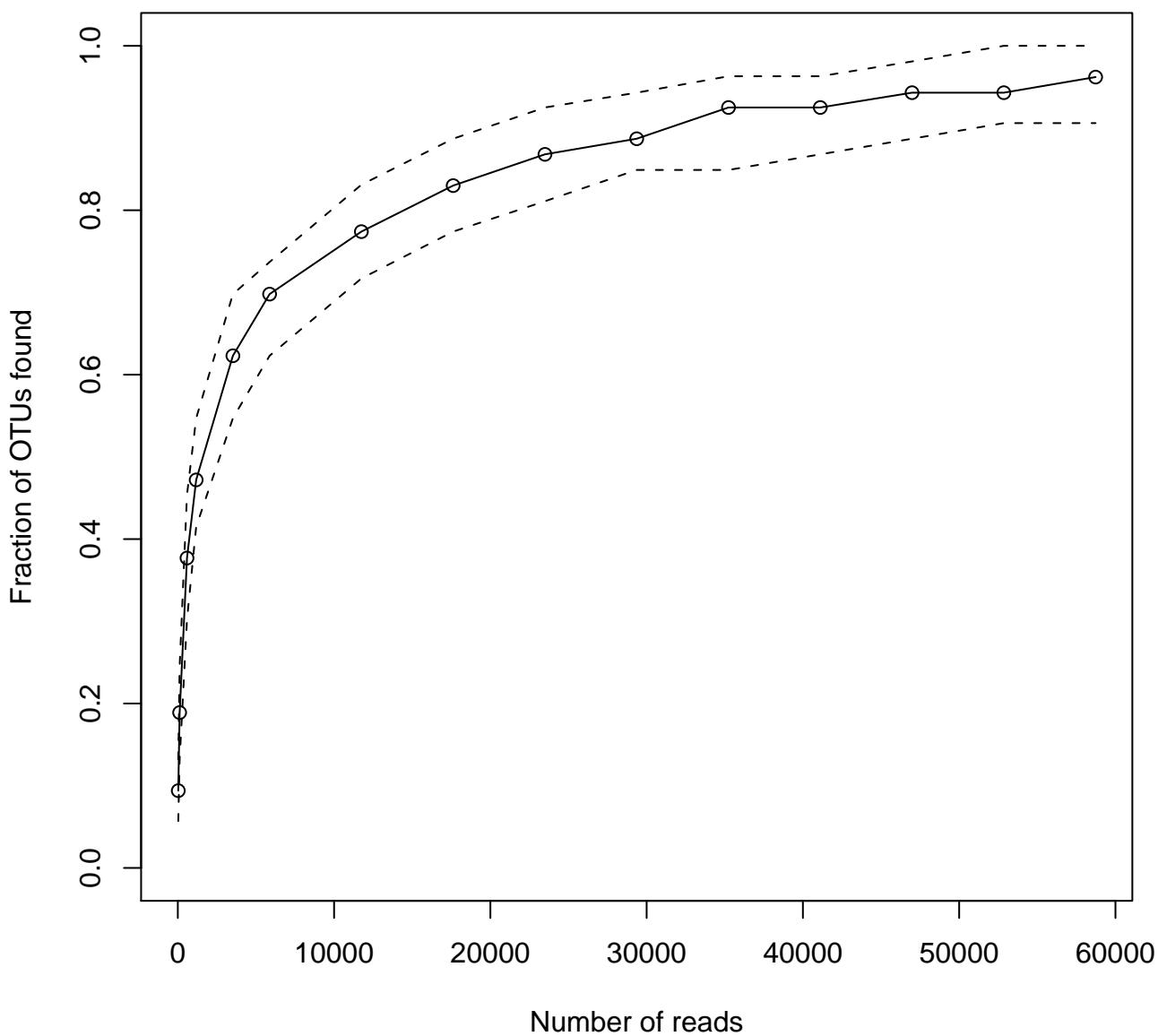
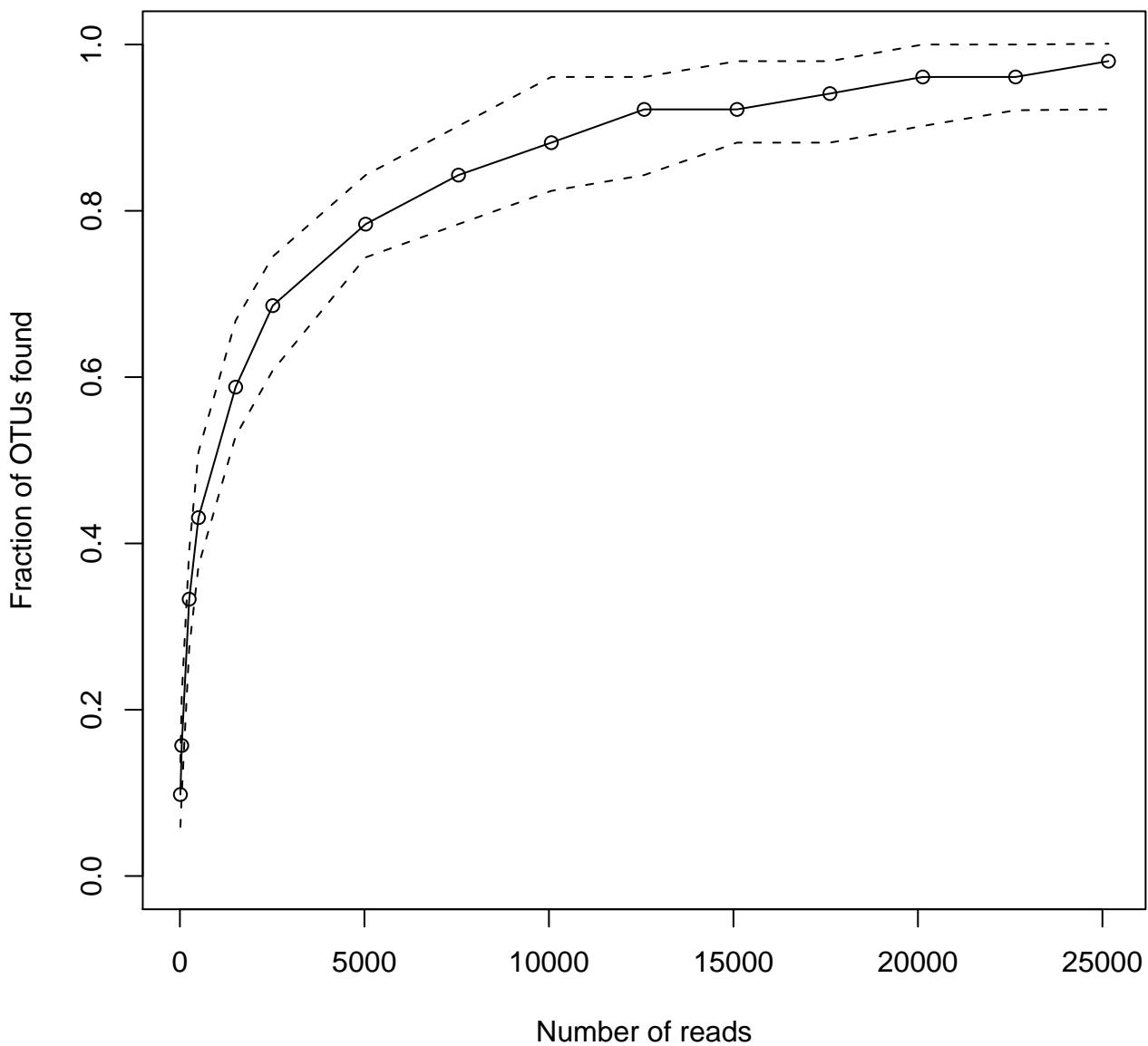


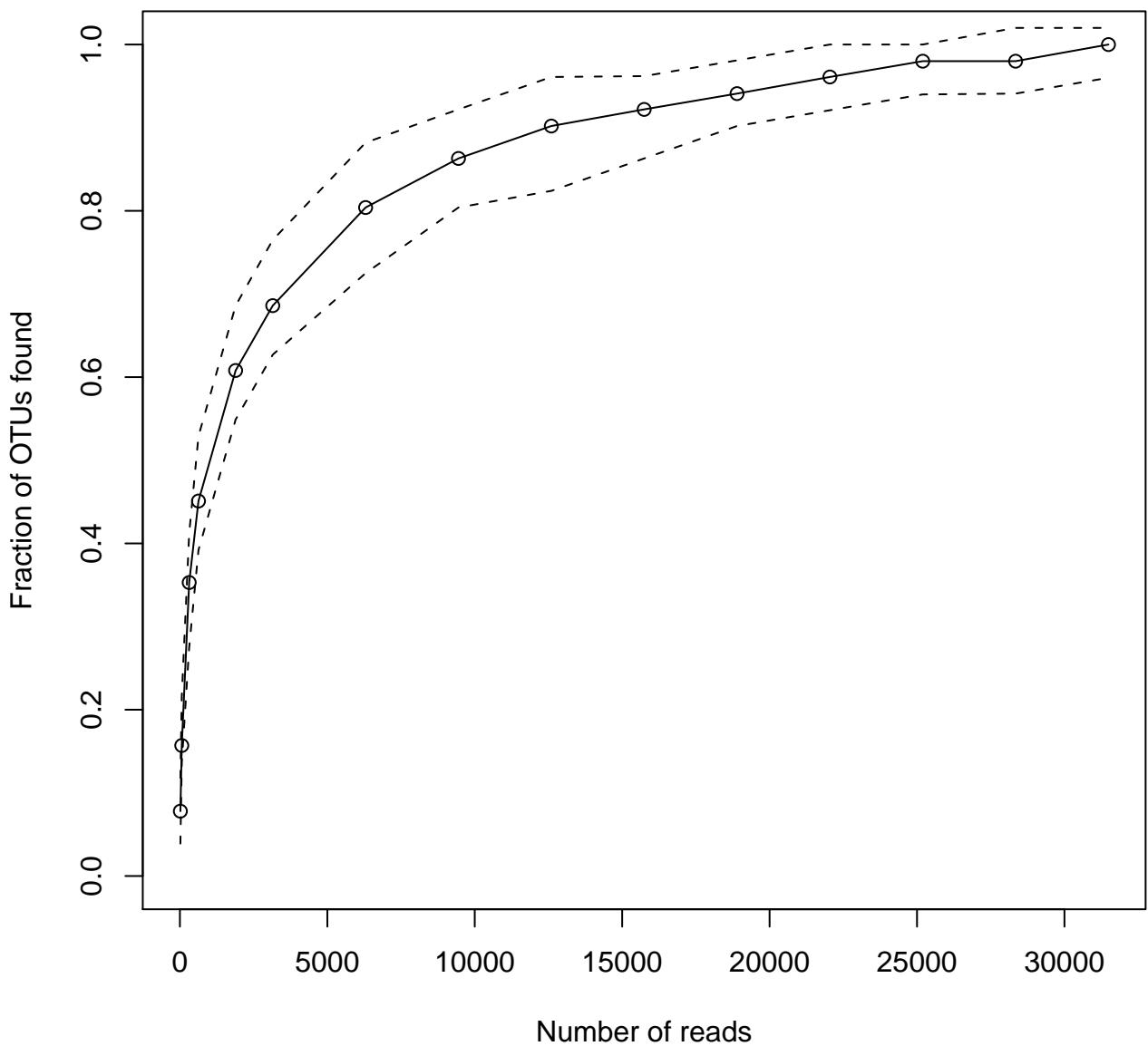
Sample 11, Time 0, PCR 1



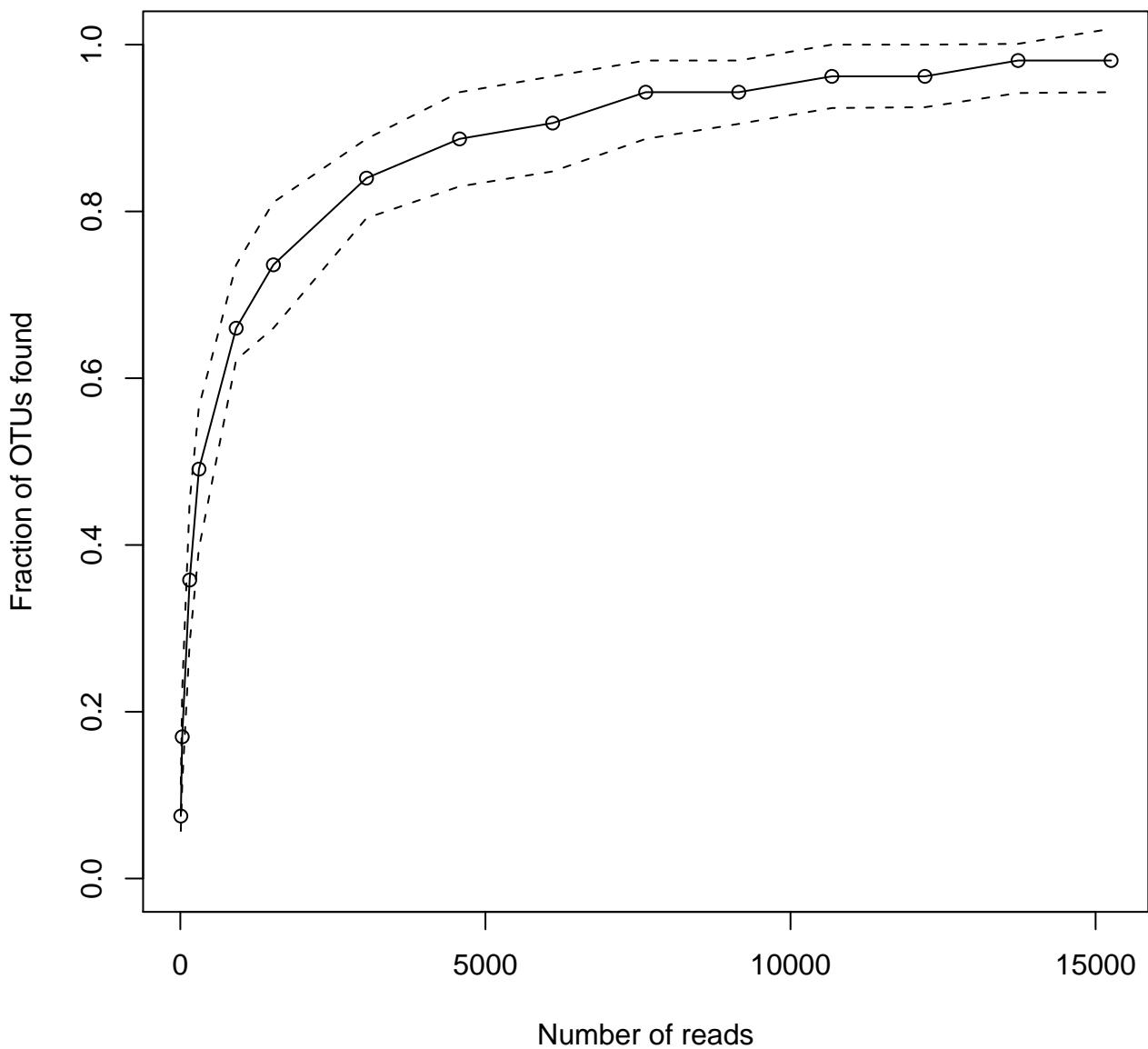
Sample 19, Time 0, PCR 2



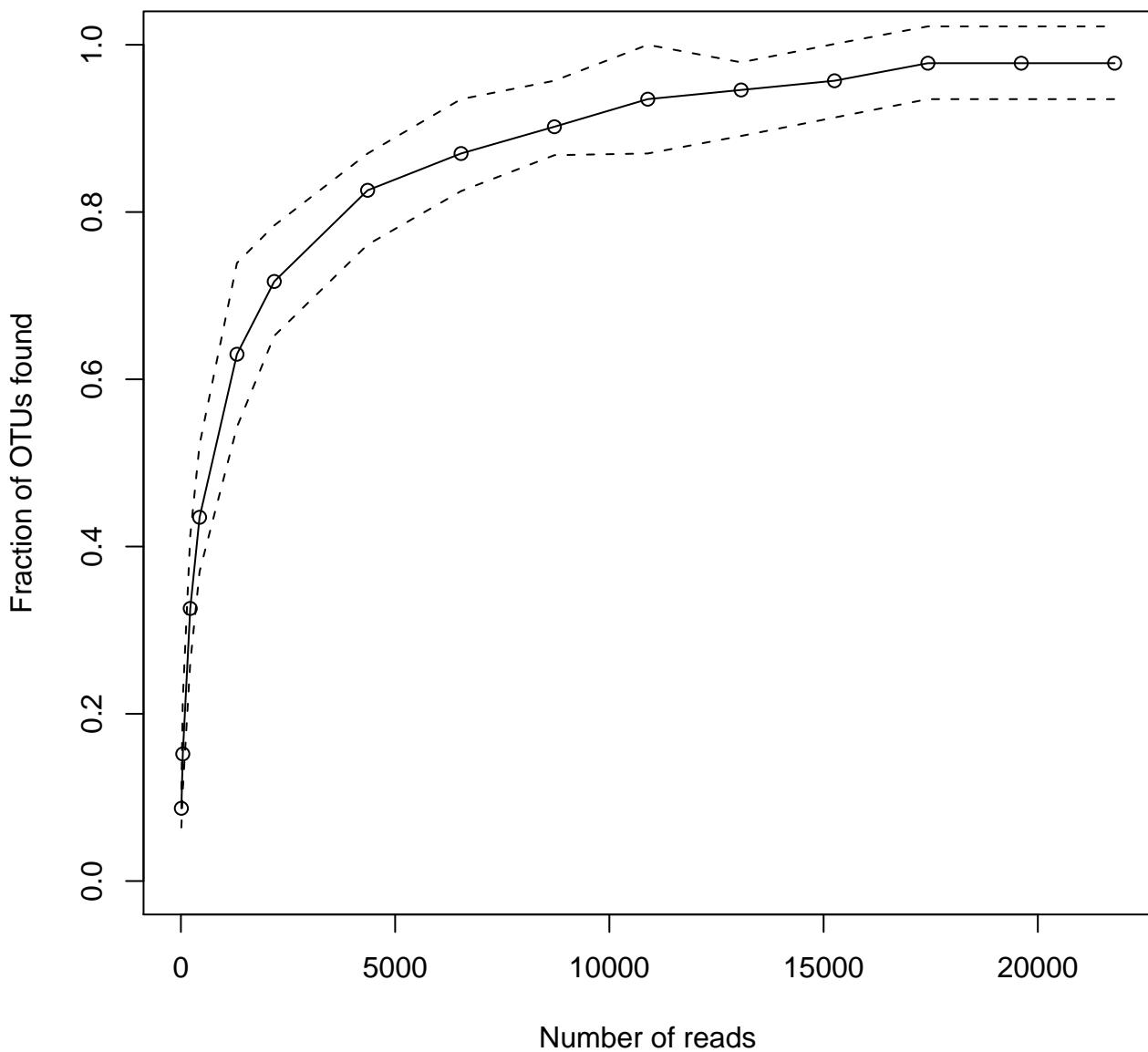
Sample 20, Time 0, PCR 3



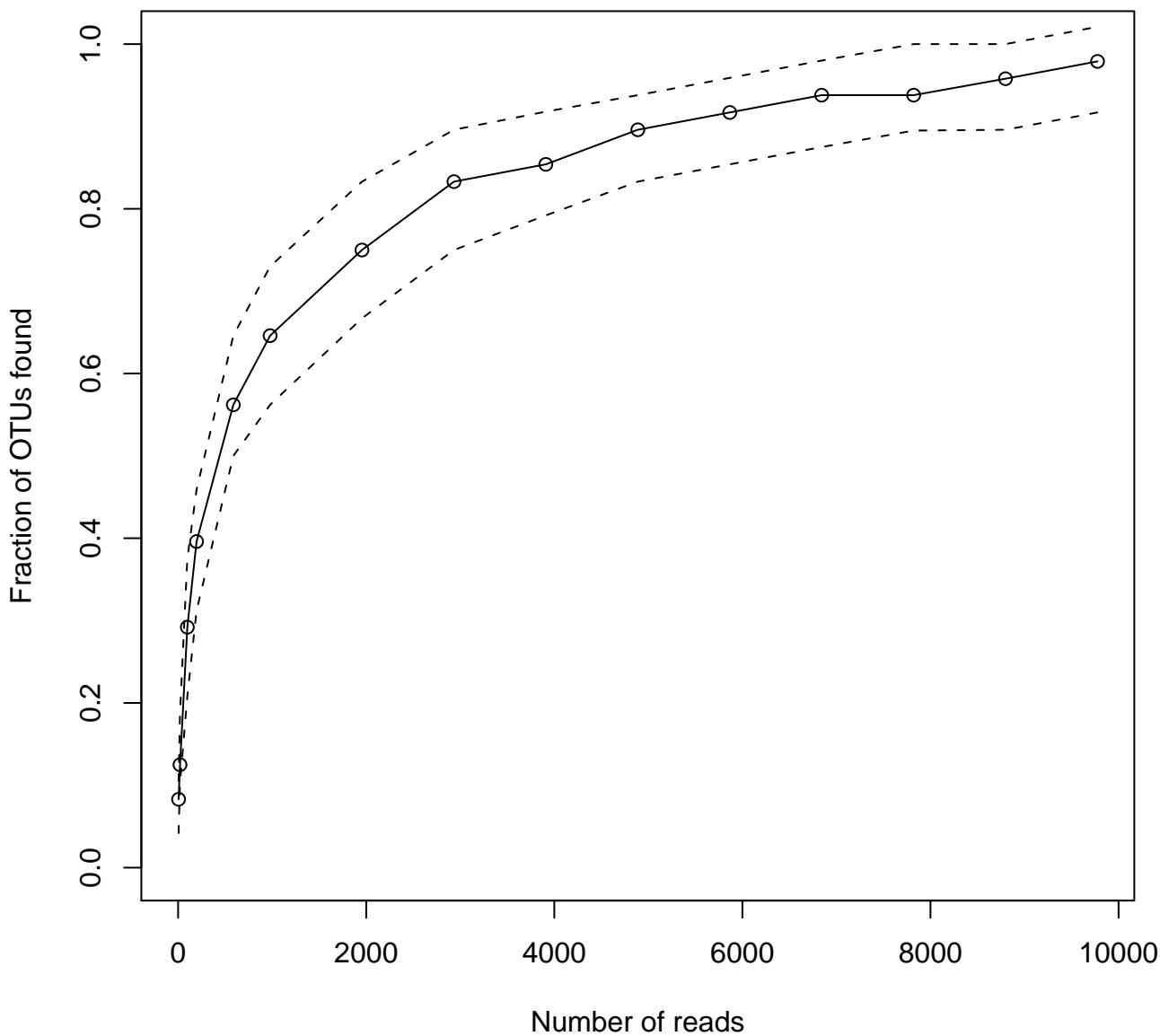
Sample 21, Time 0, PCR 4



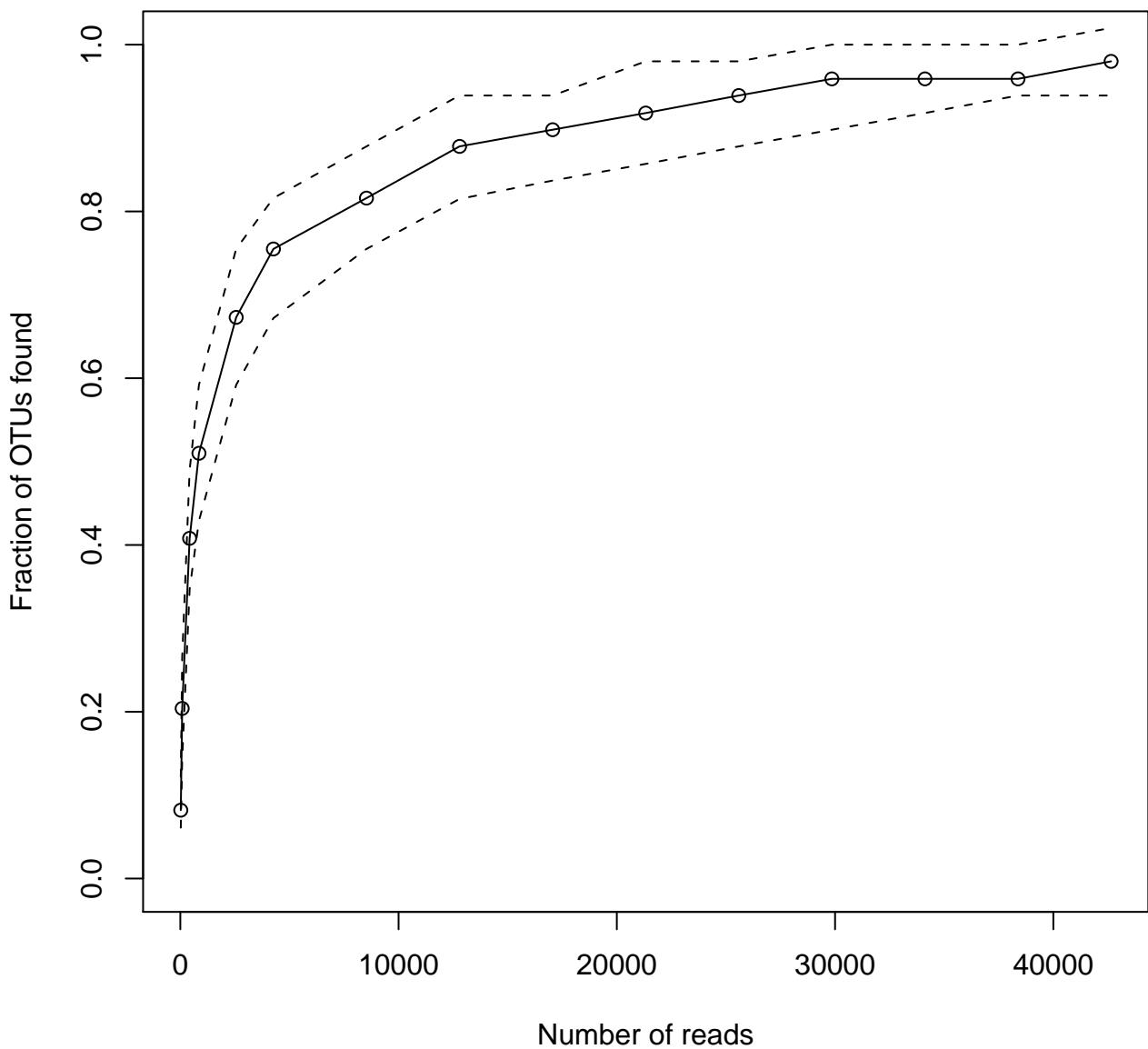
Sample 23, Time 0, PCR 5



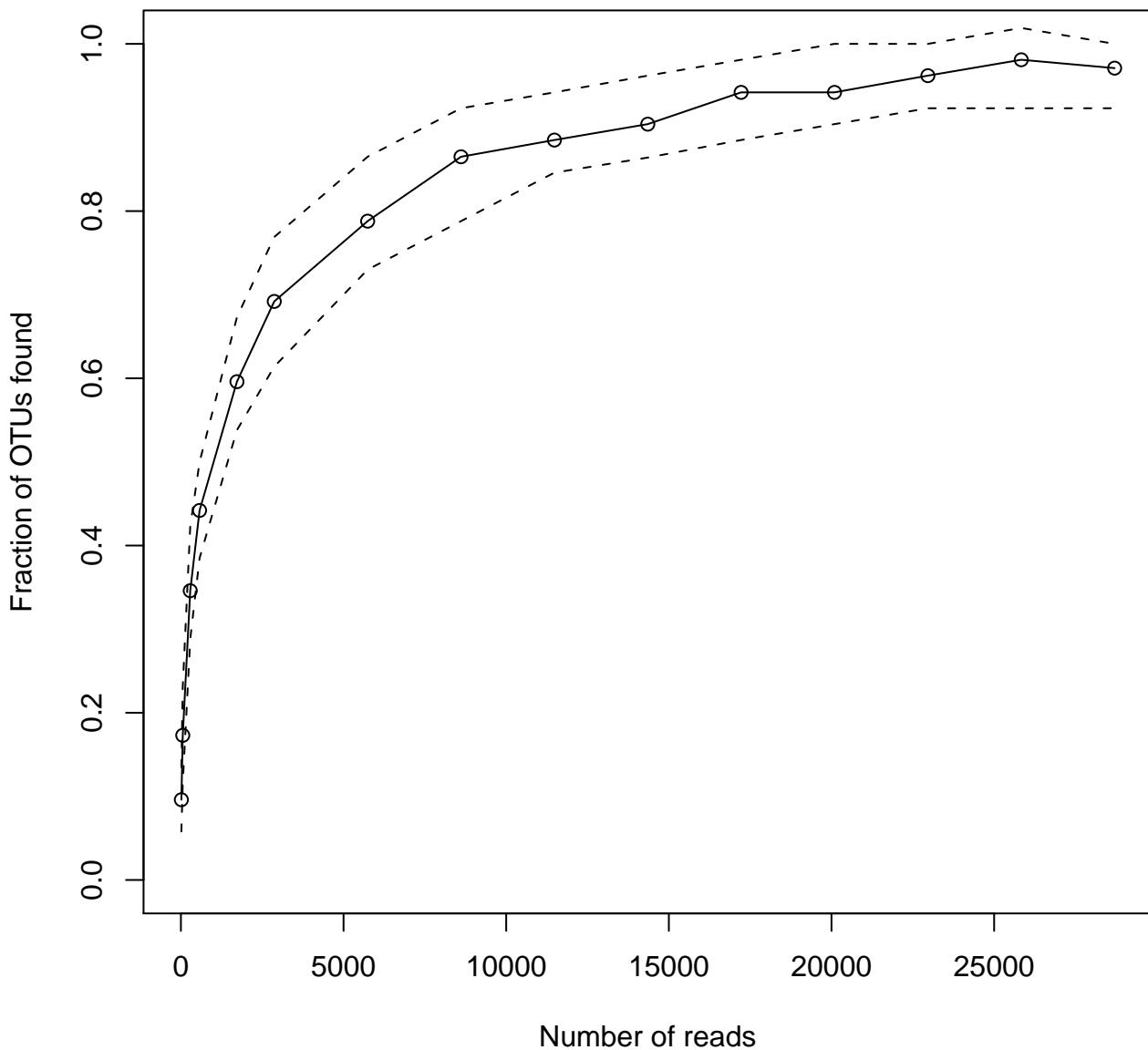
Sample 27, Time 0, PCR 6



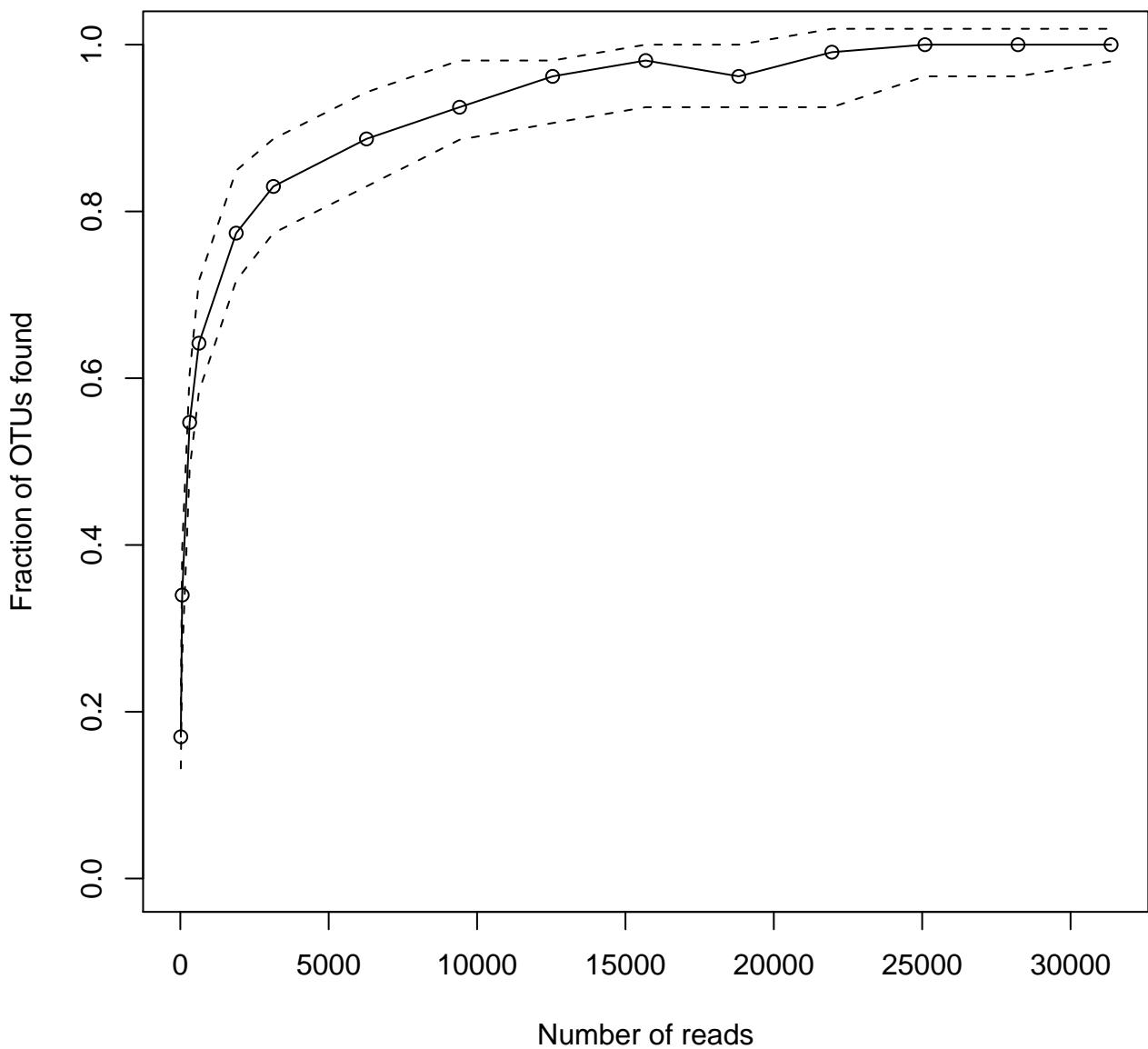
Sample 32, Time 0, PCR 7



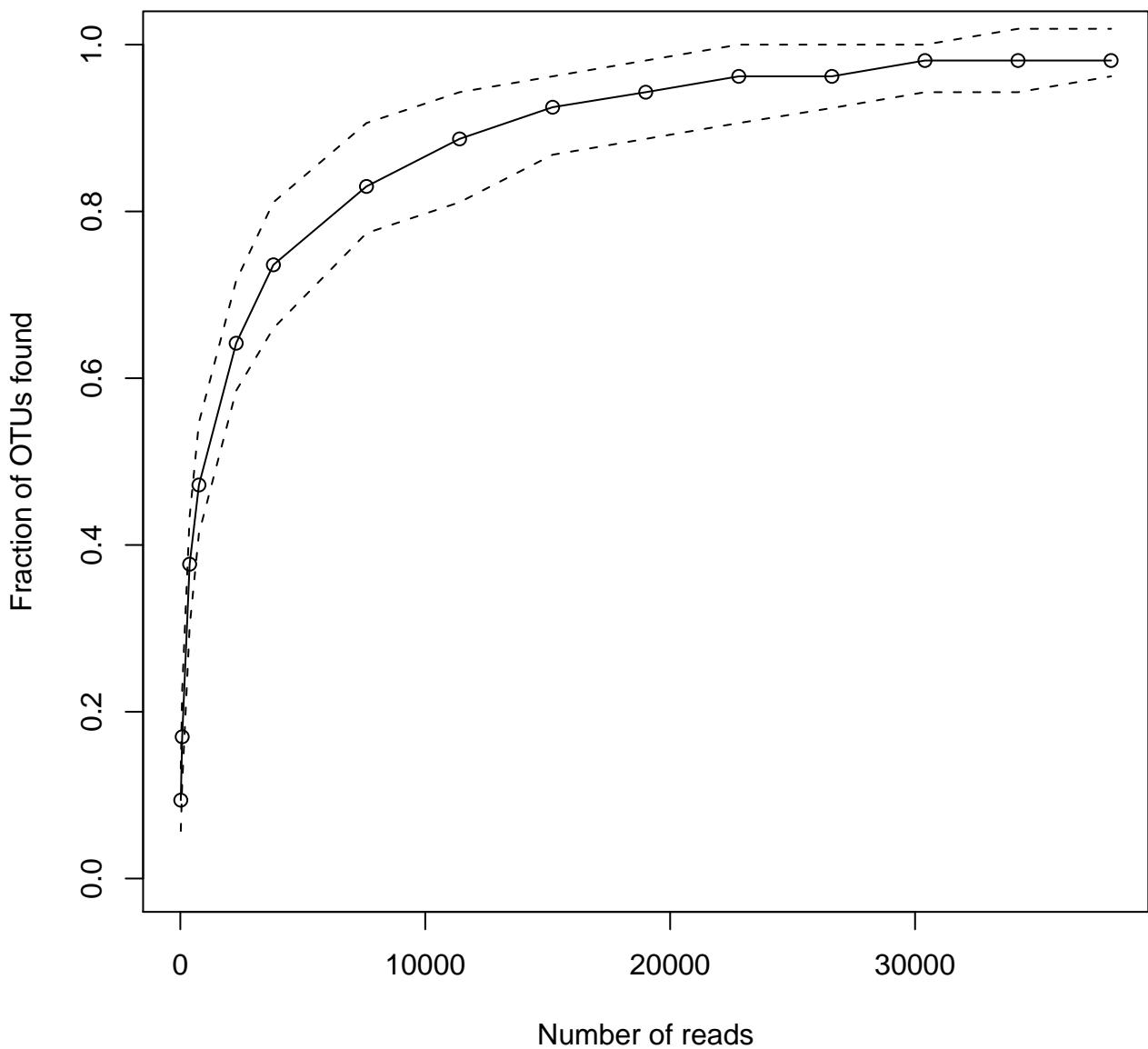
Sample 35, Time 0, PCR 8



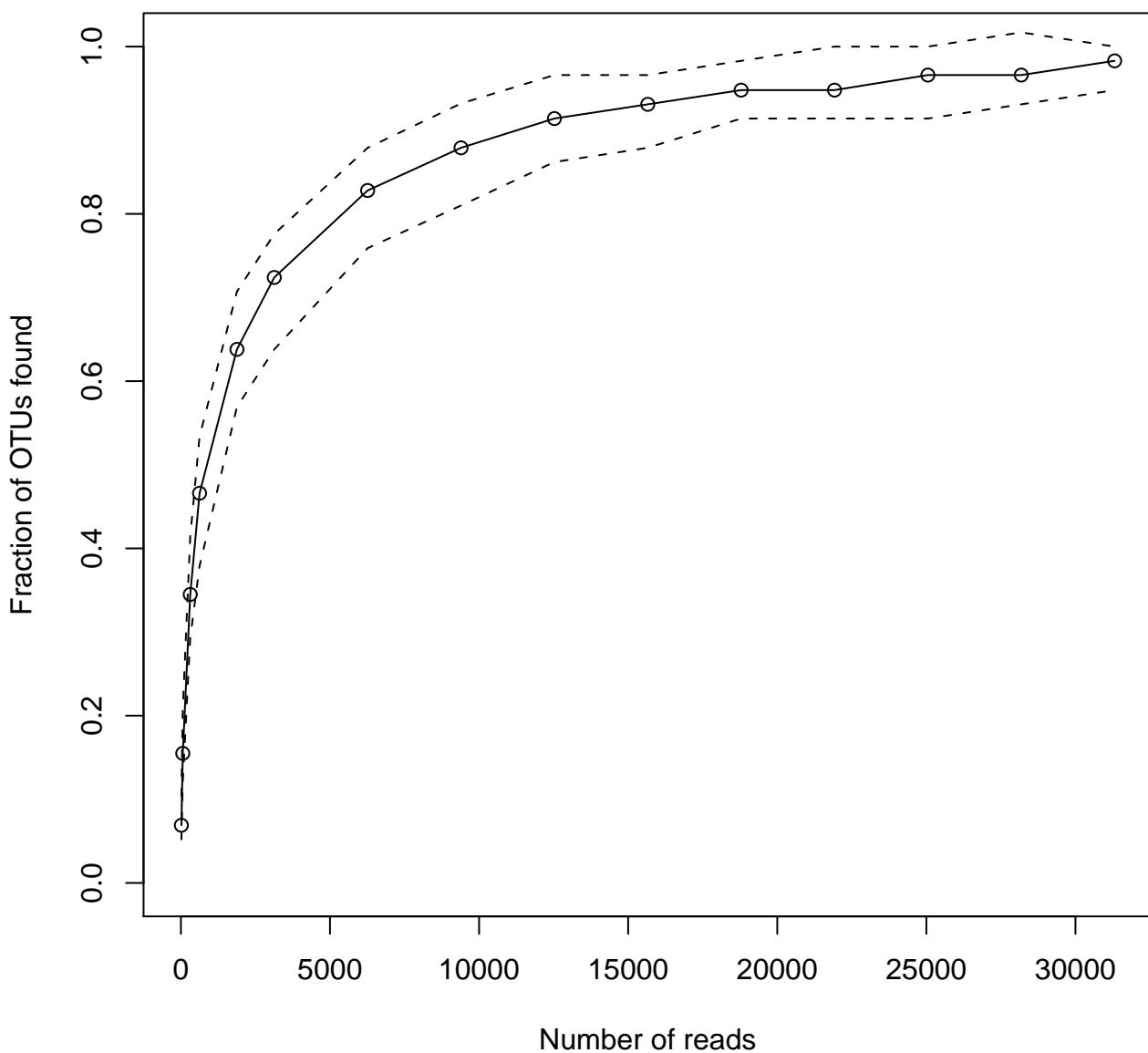
Sample 41, Time 0, PCR 9



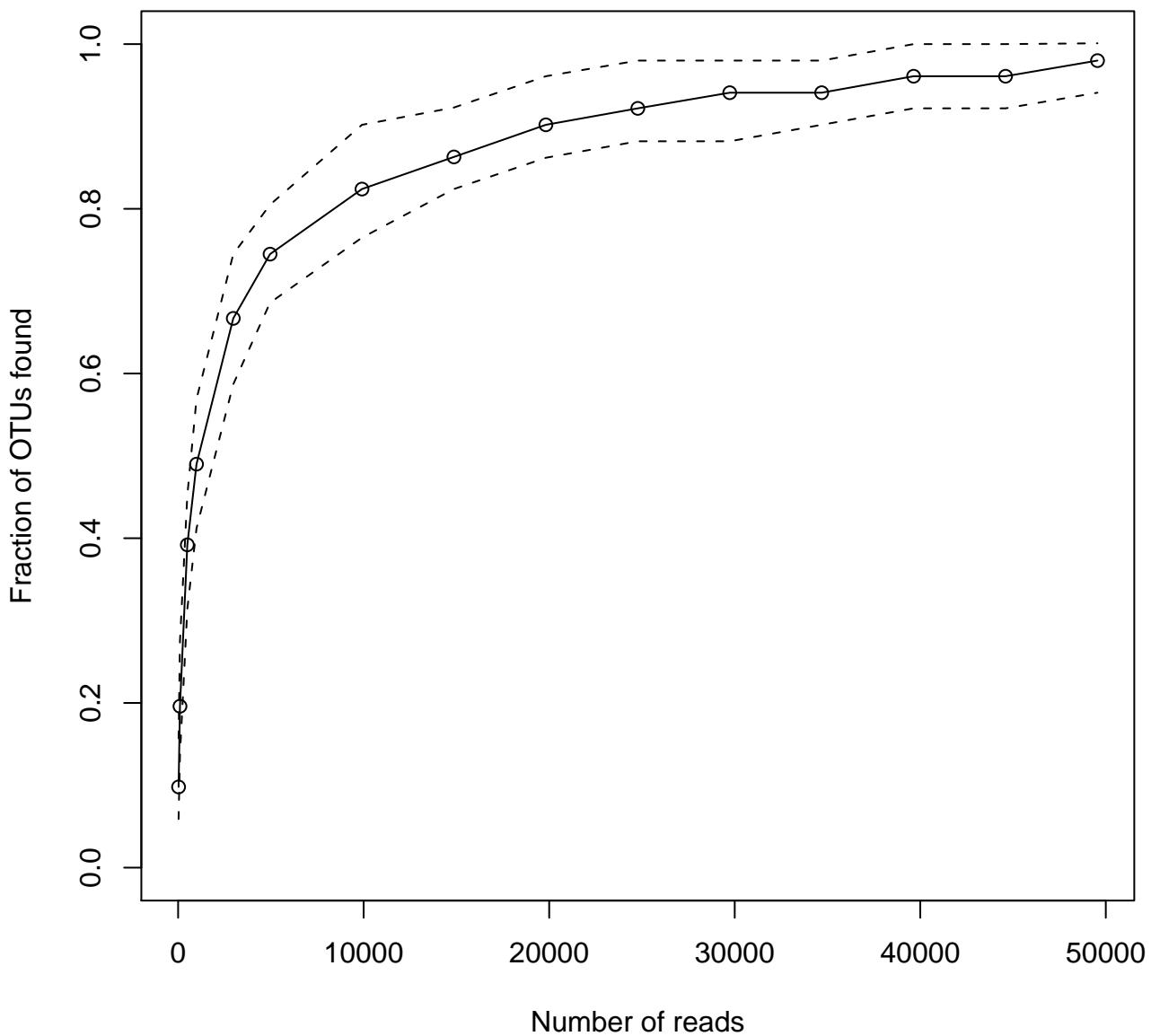
Sample 42, Time 0, PCR 10



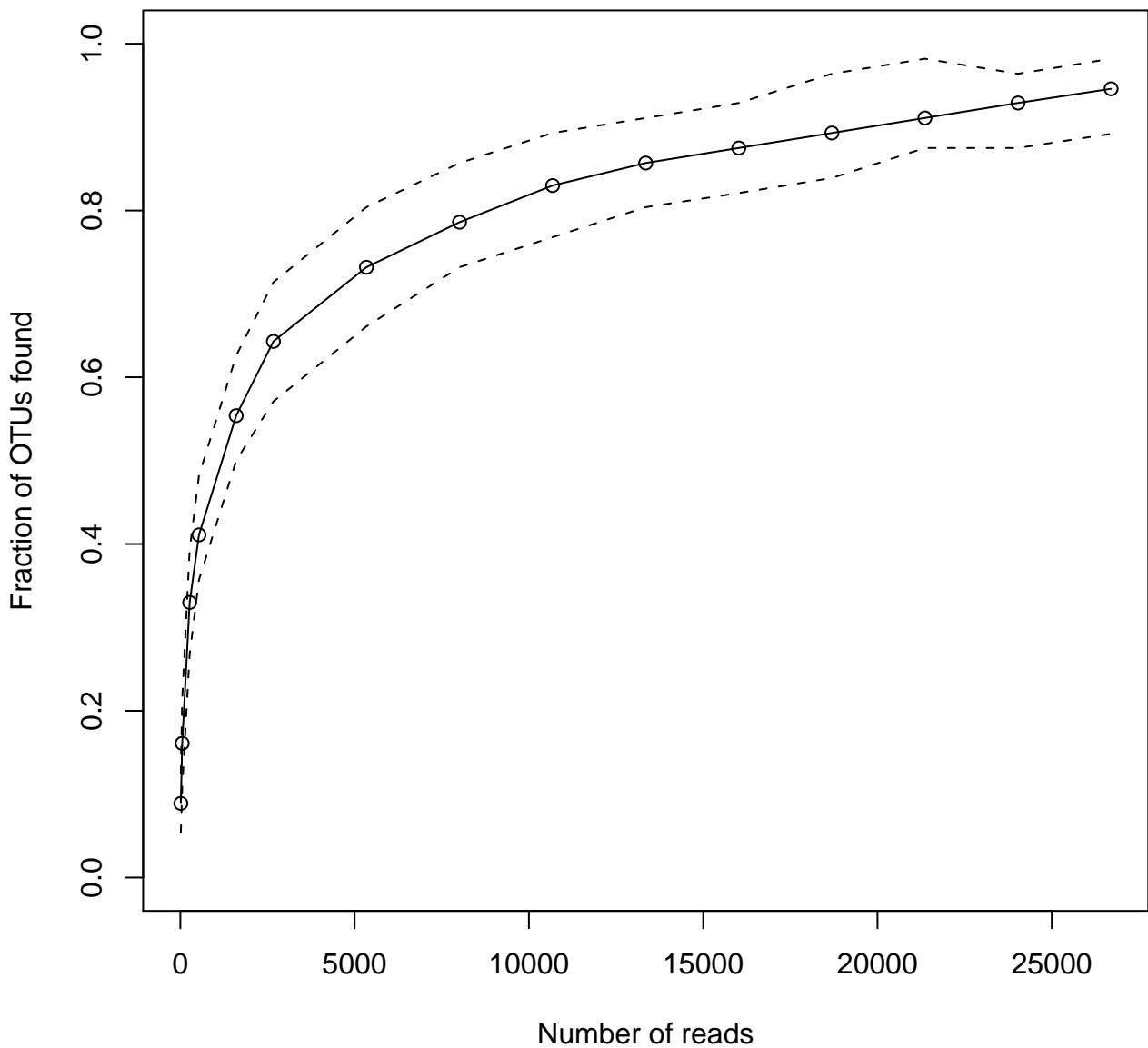
Sample 44, Time 0, PCR 11



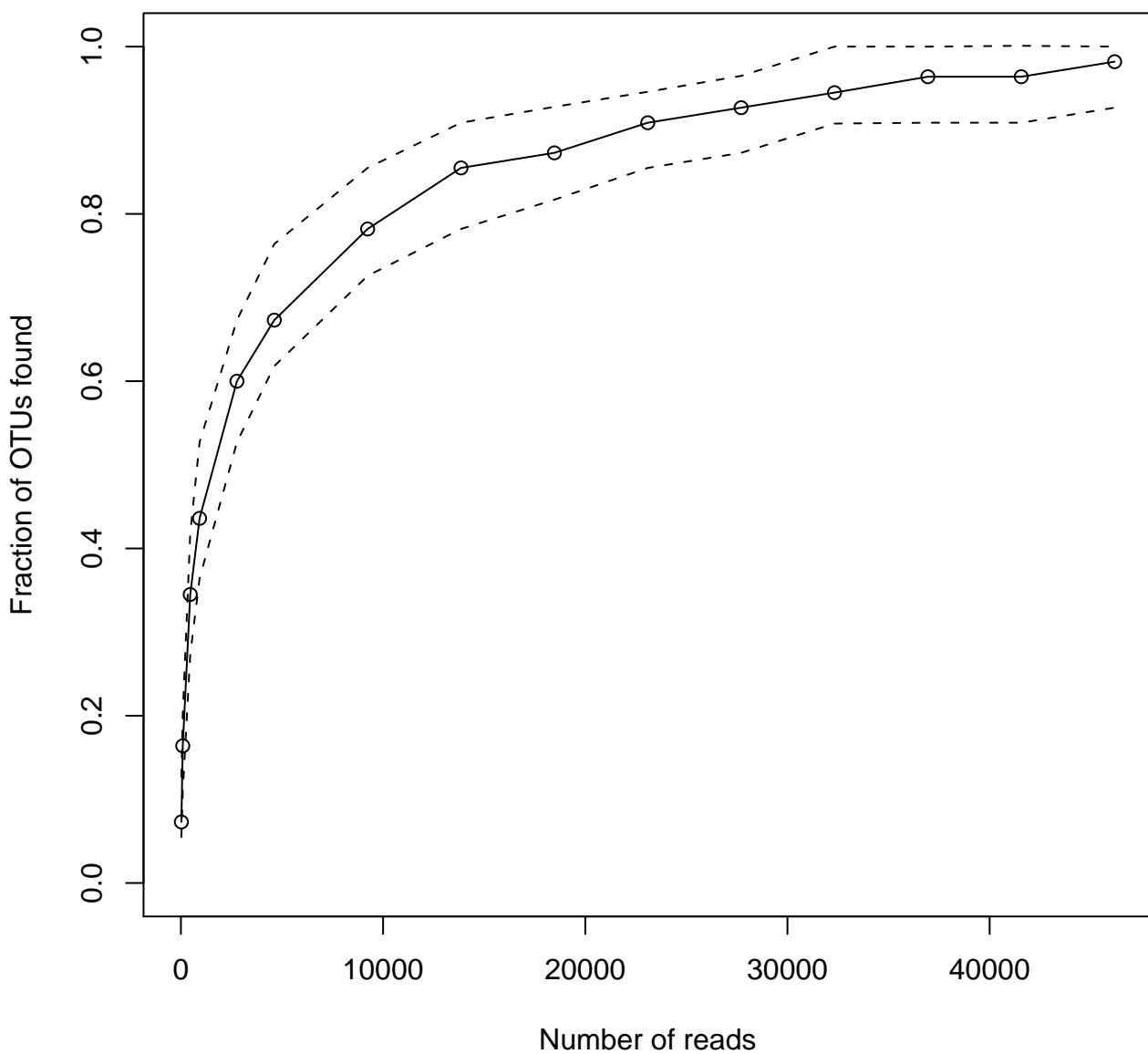
Sample 45, Time 0, PCR 12



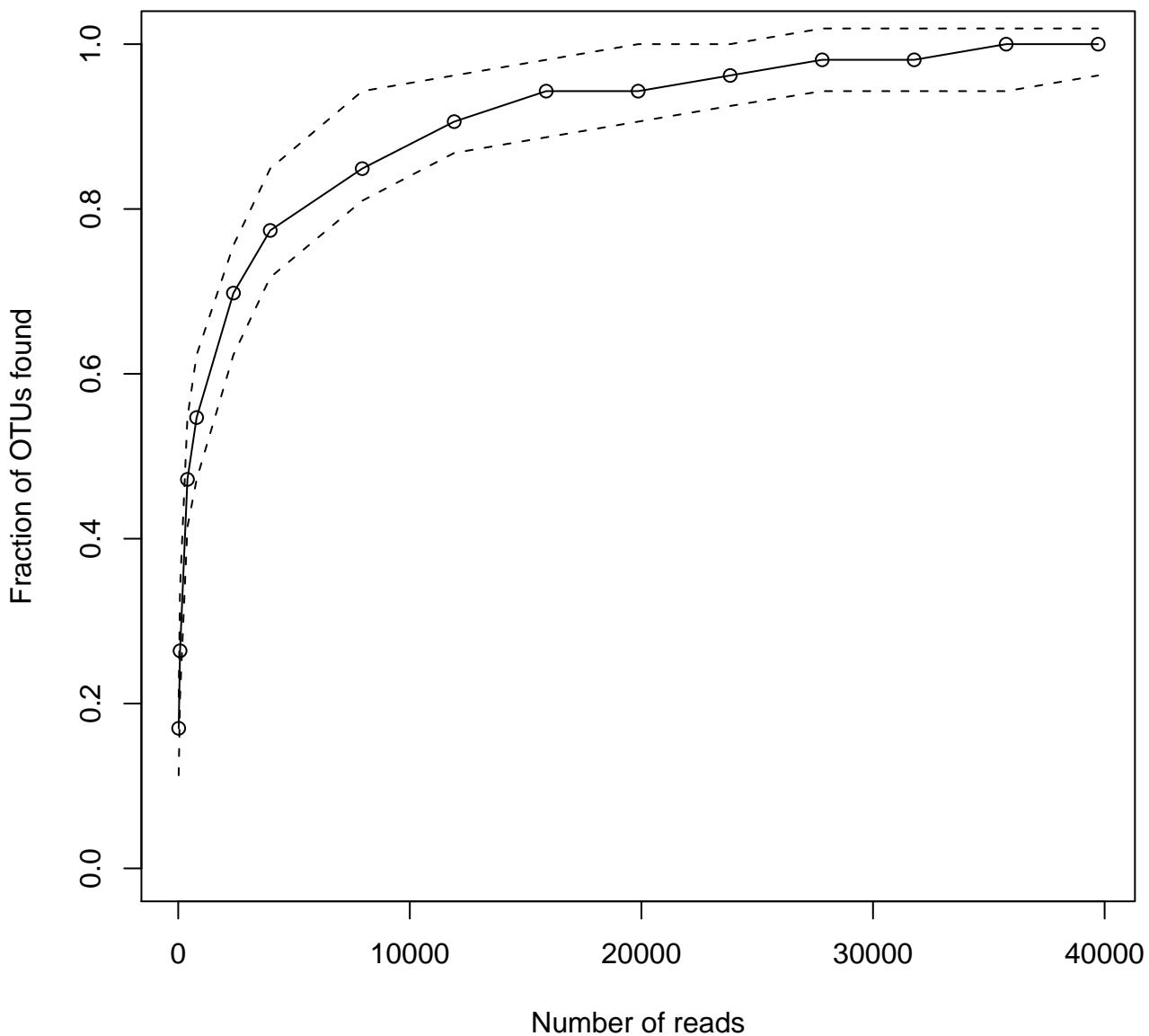
Sample 46, Time 0, PCR 13



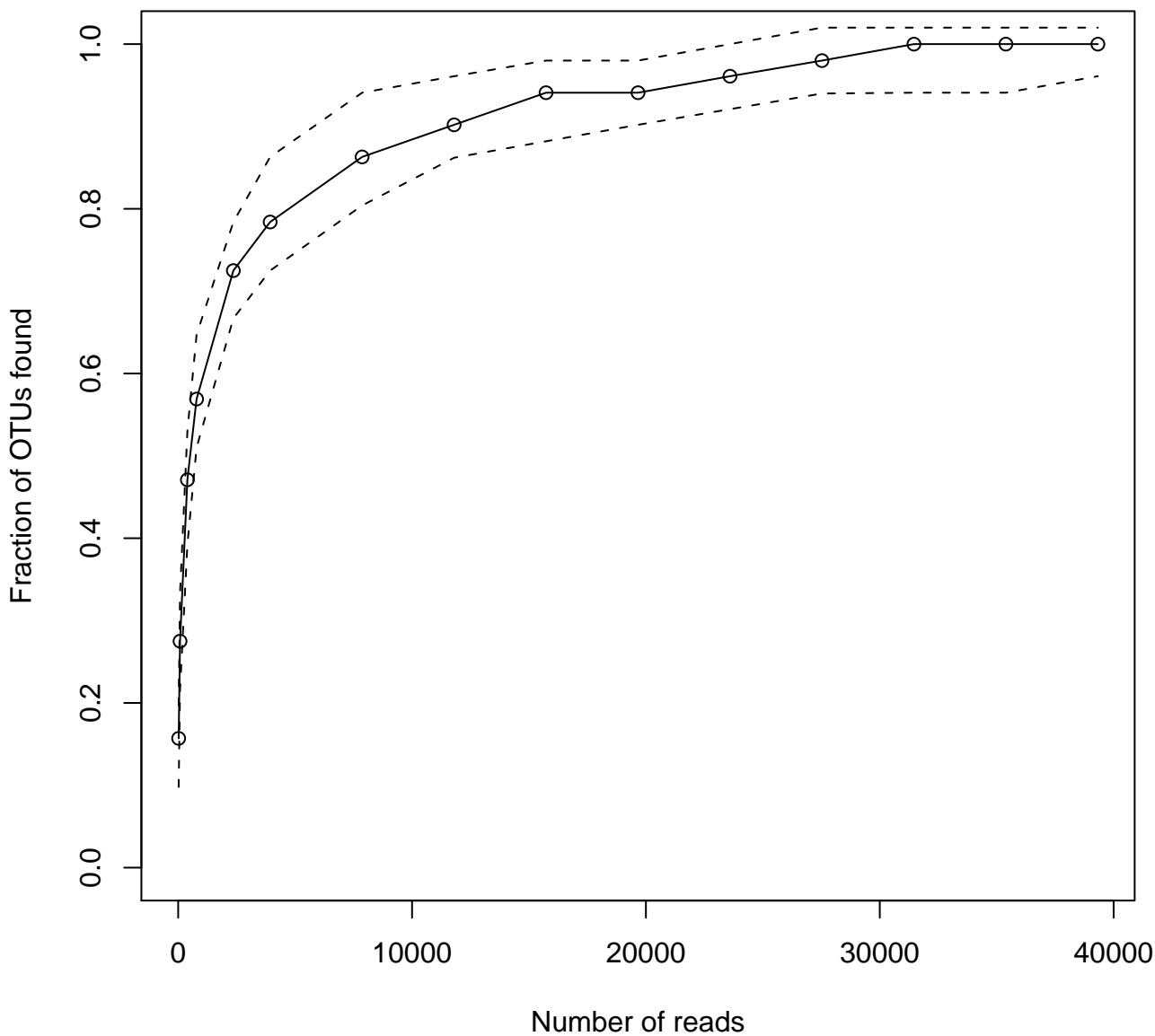
Sample 48, Time 0, PCR 14



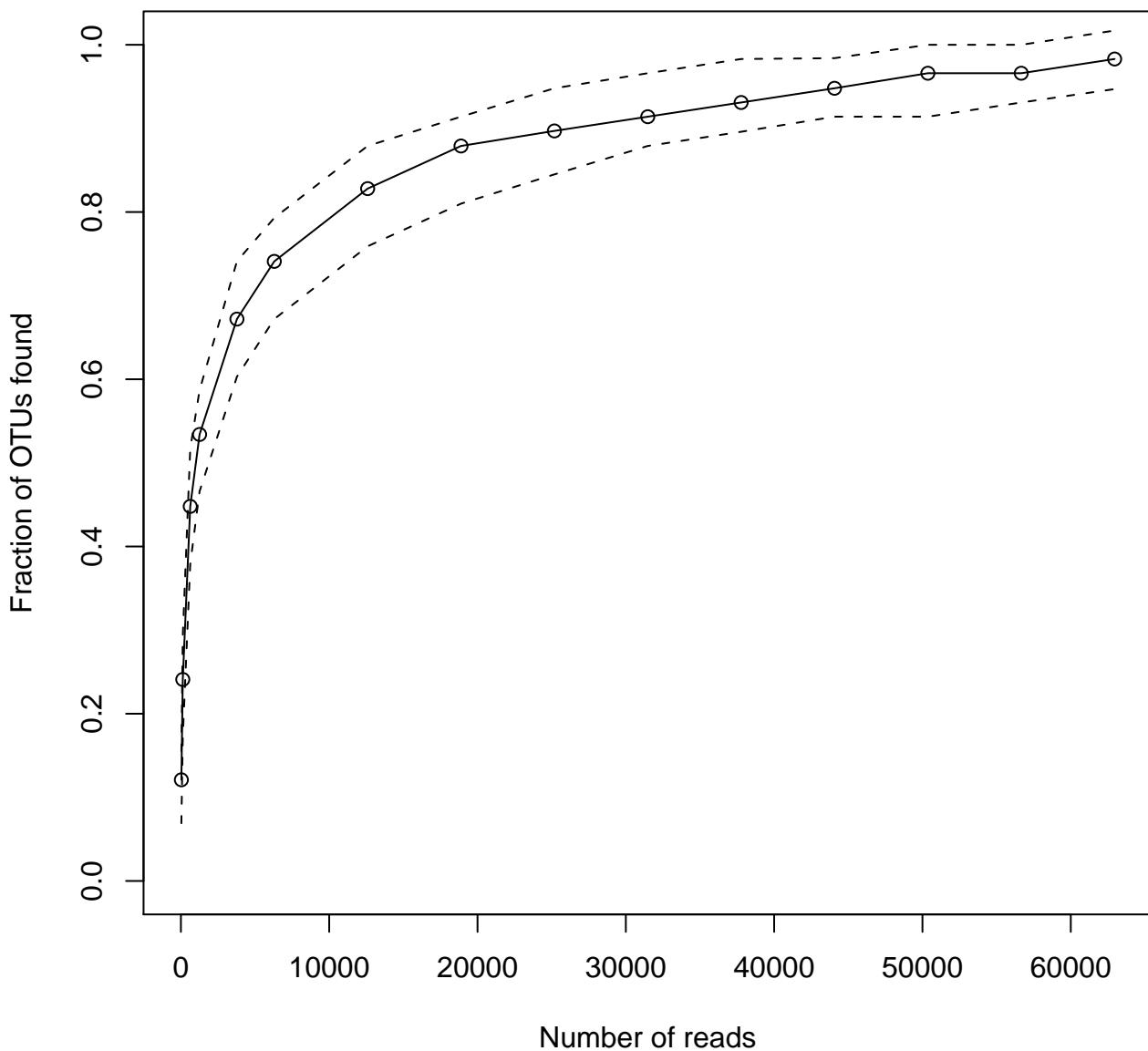
Sample 52, Time 0, PCR 15



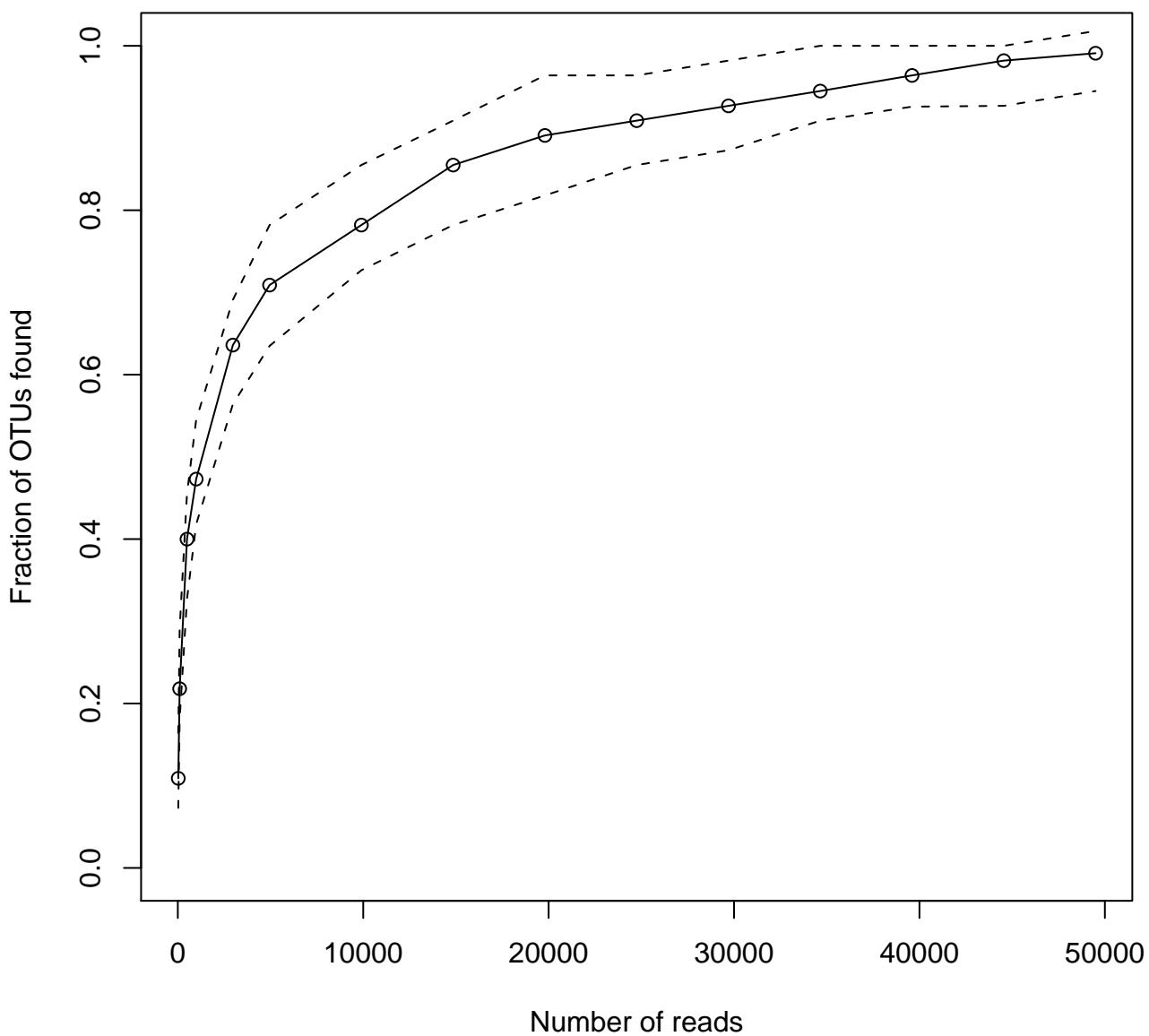
Sample 53, Time 0, PCR 16



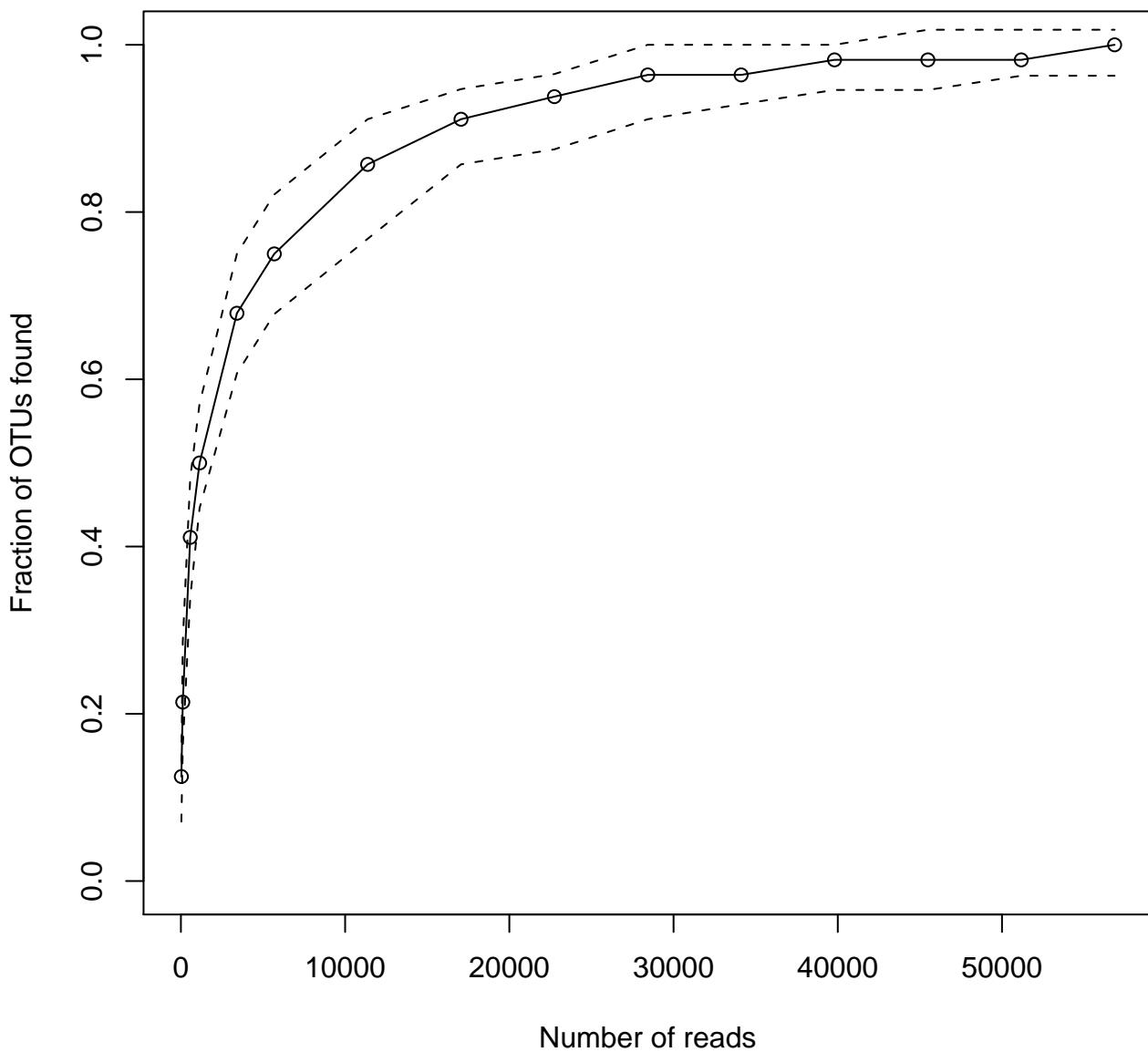
Sample 56, Time 0, PCR 17



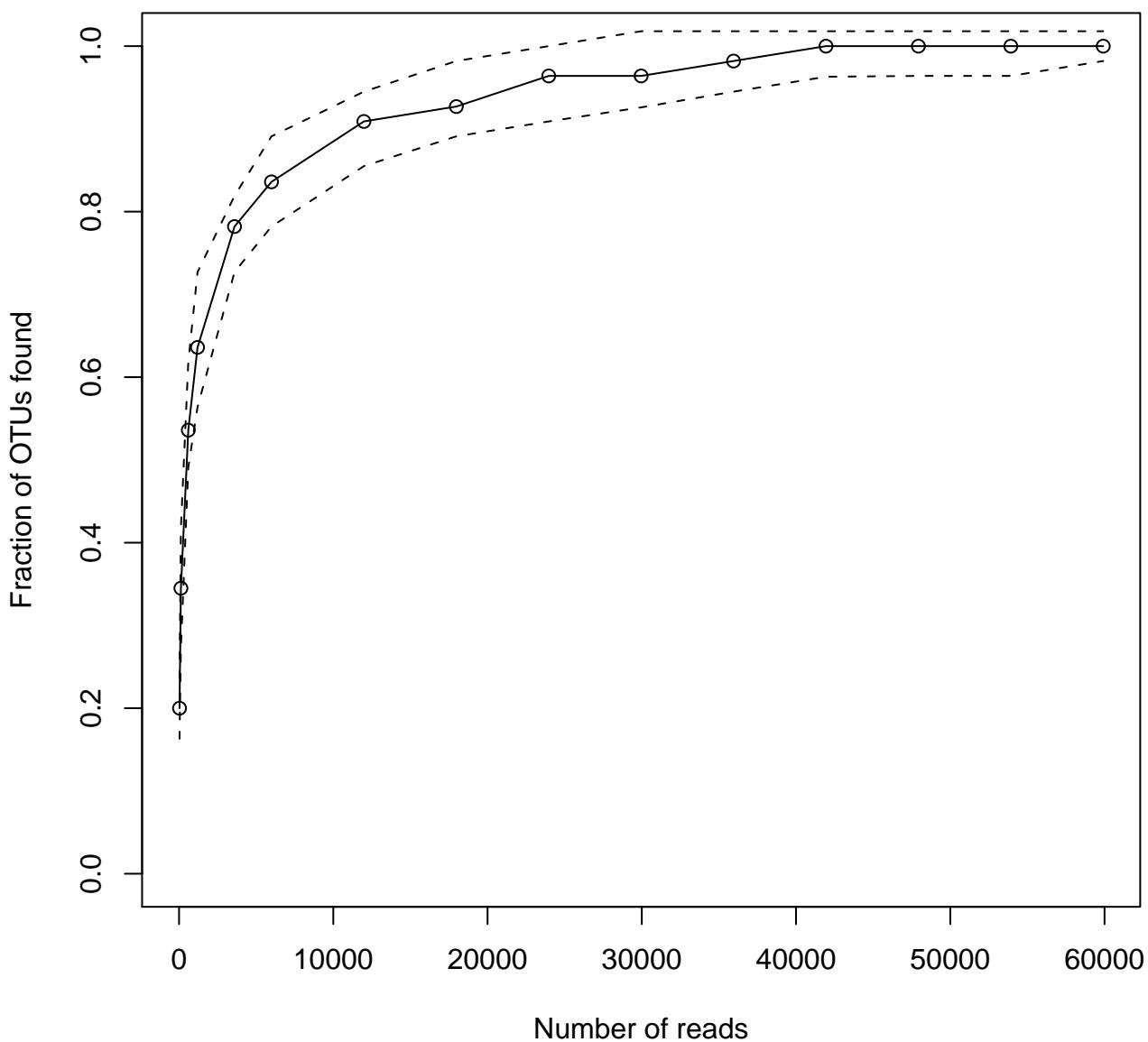
Sample 58, Time 0, PCR 18



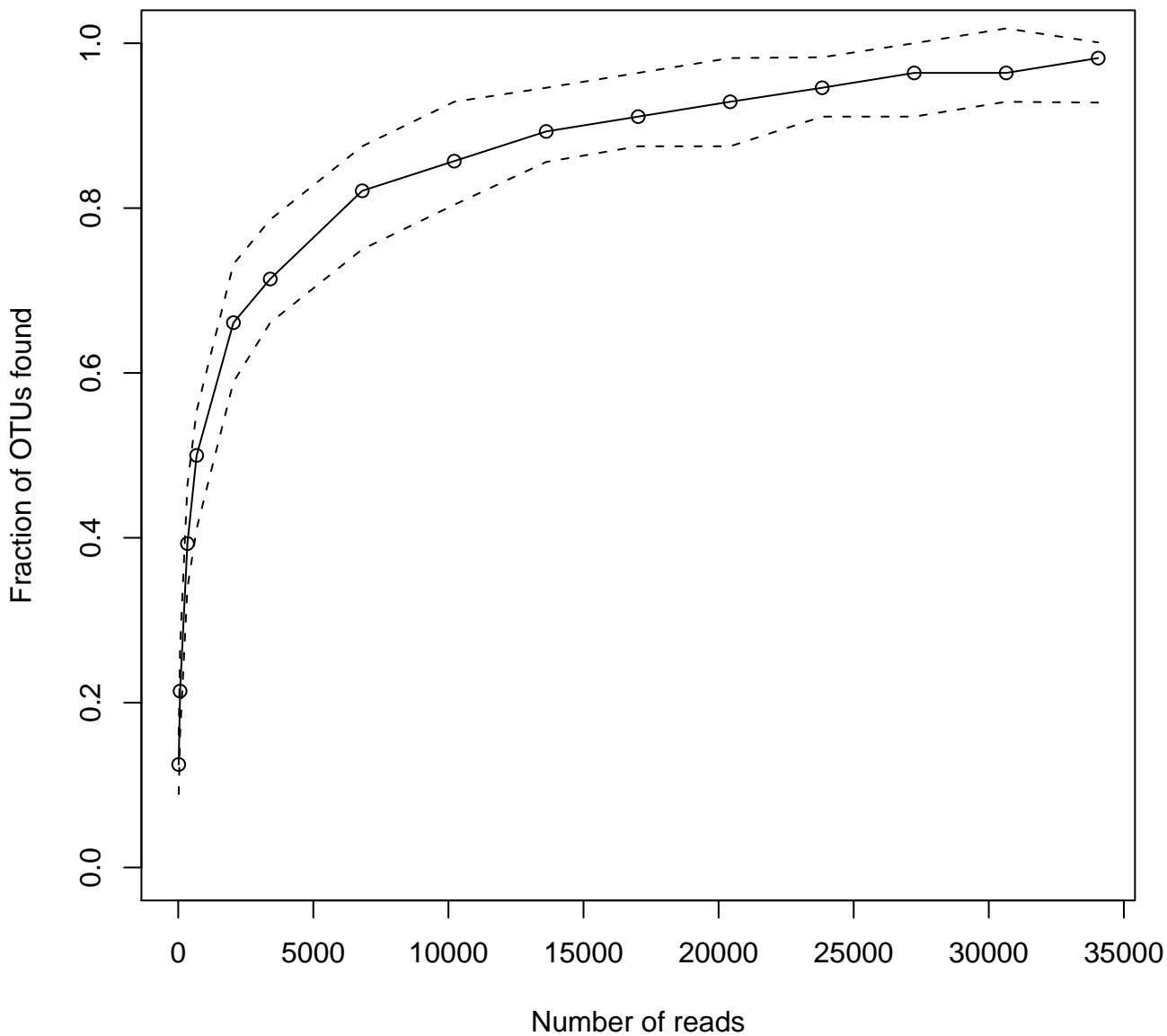
Sample 60, Time 0, PCR 19



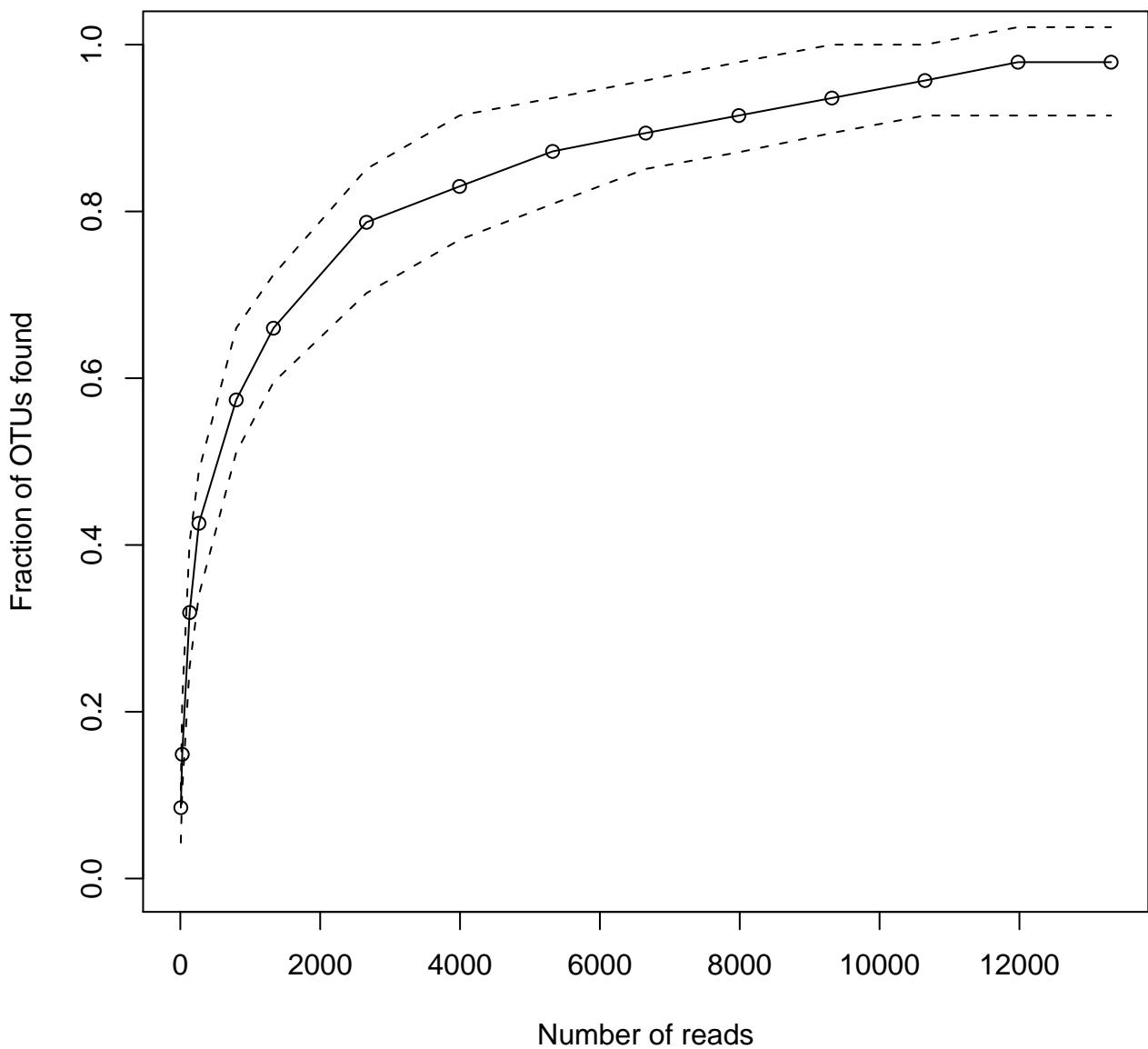
Sample 62, Time 0, PCR 20



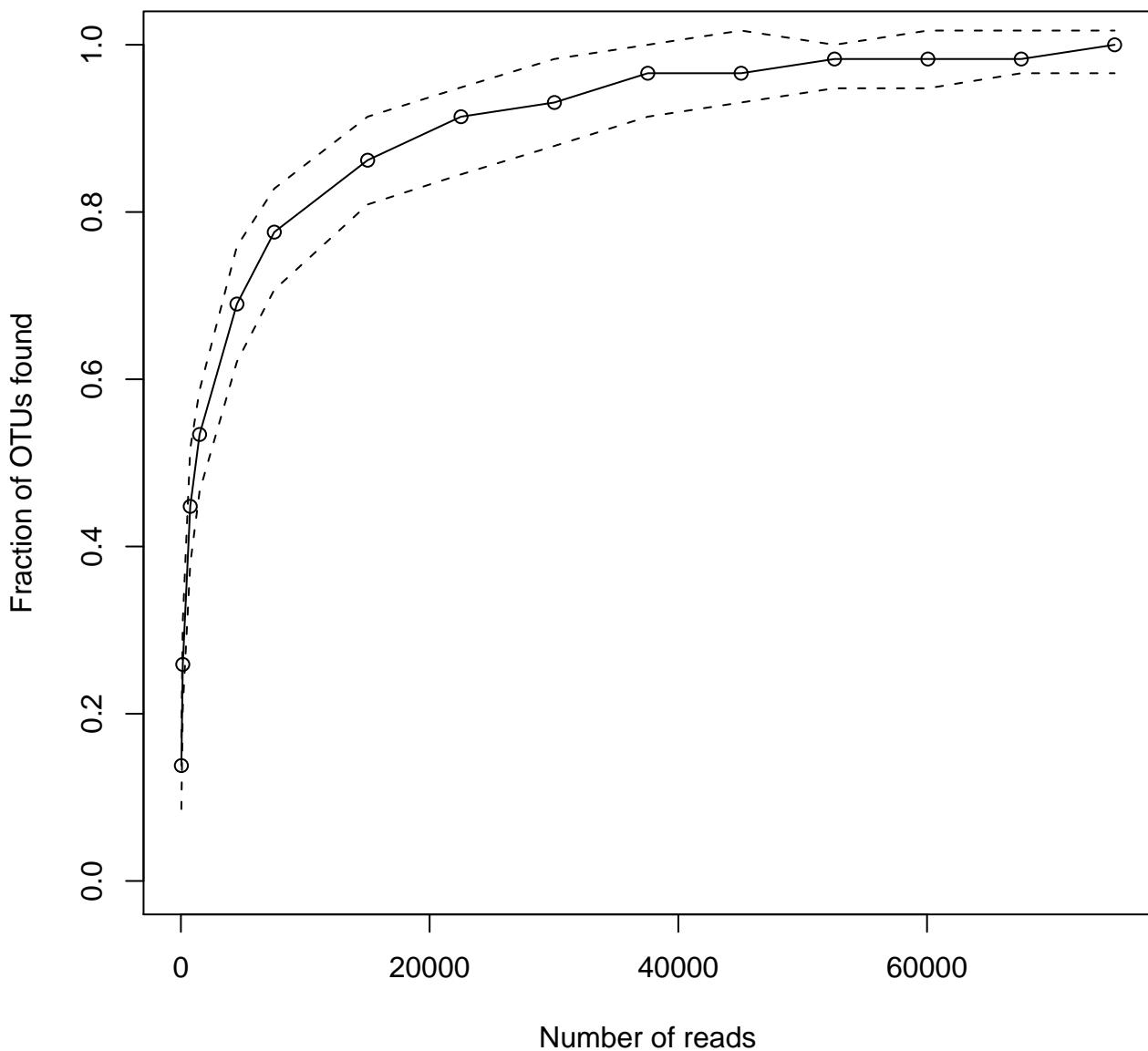
Sample 63, Time 0, PCR 21



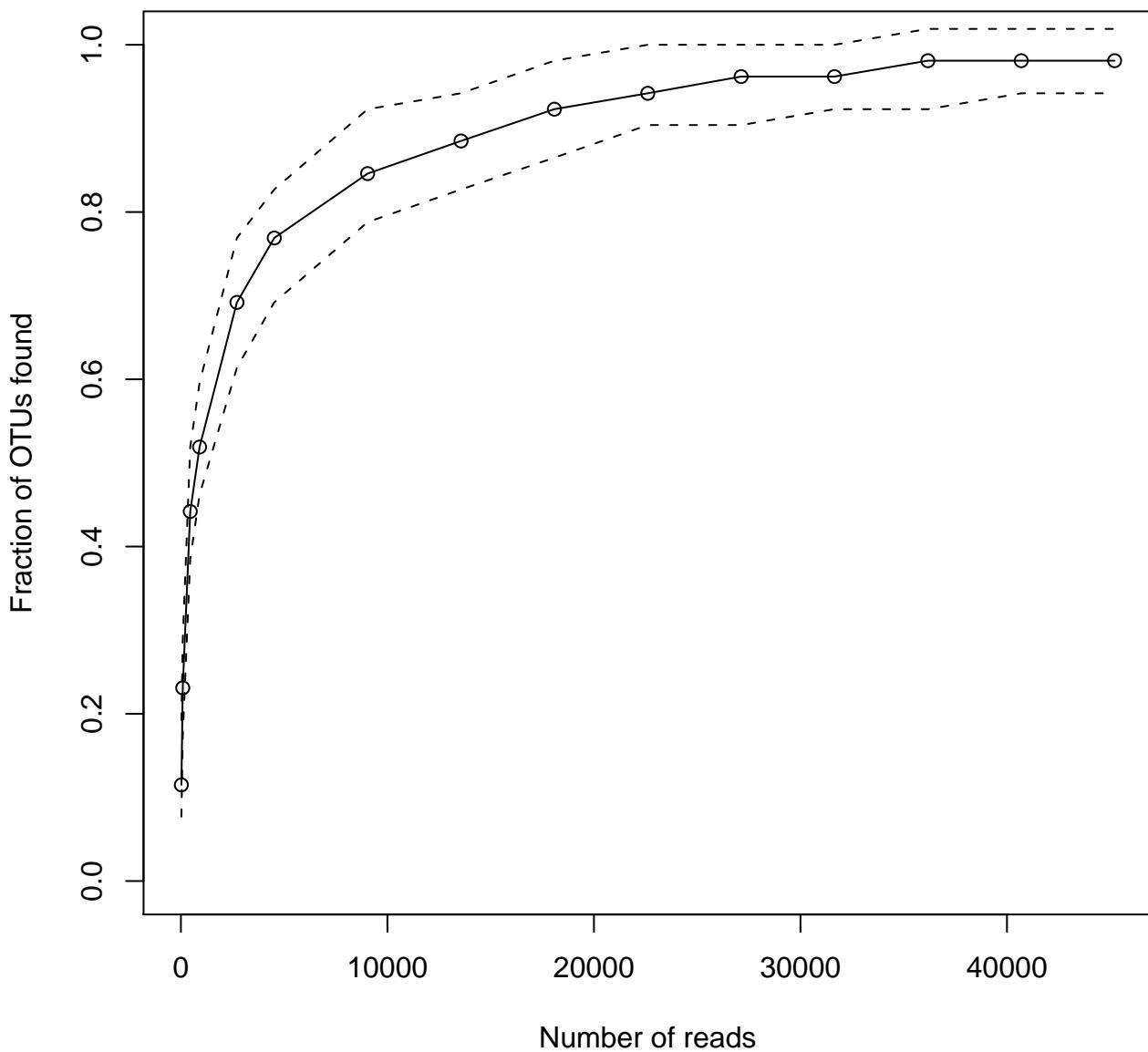
Sample 64, Time 0, PCR 22



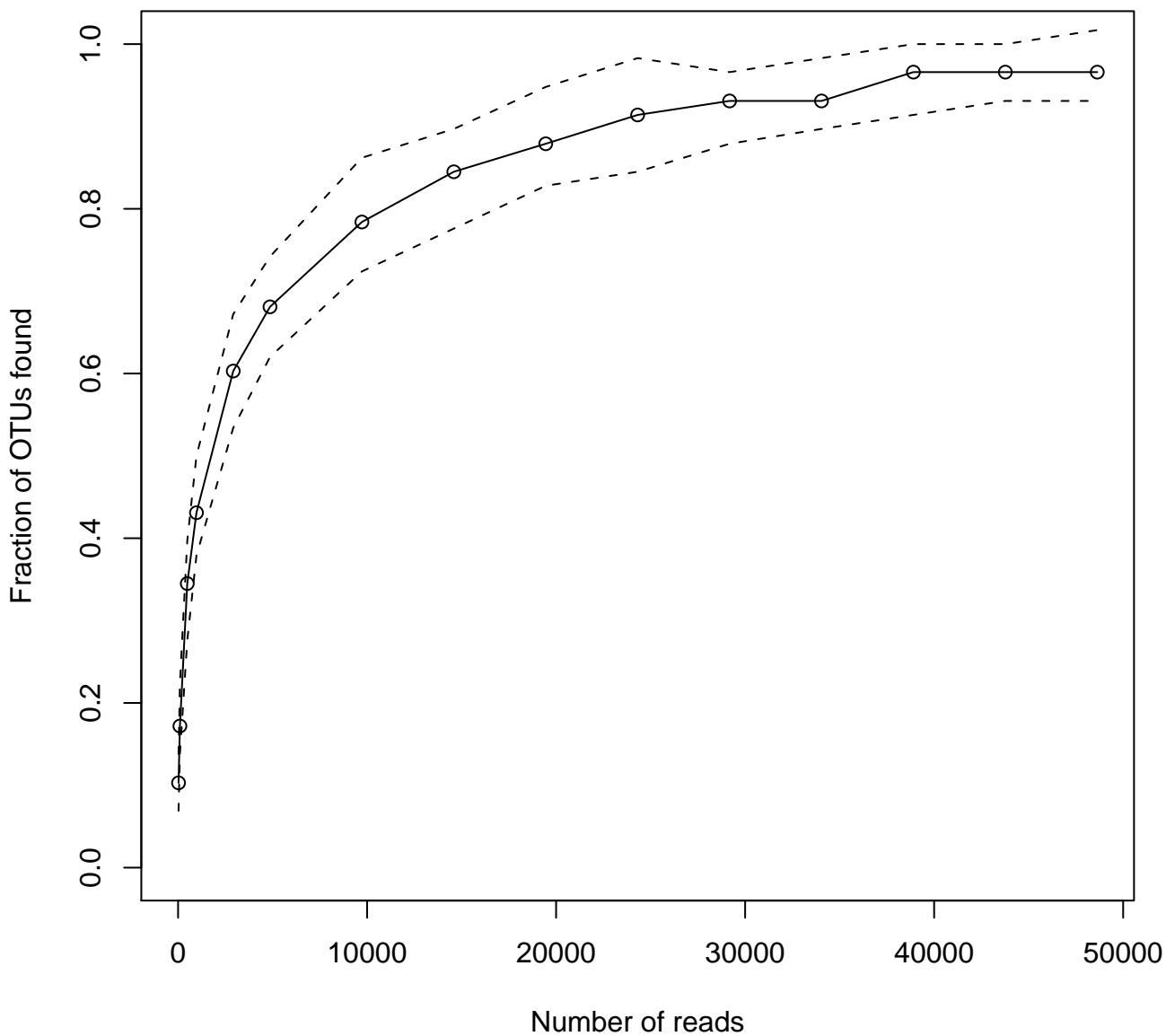
Sample 65, Time 0, PCR 23



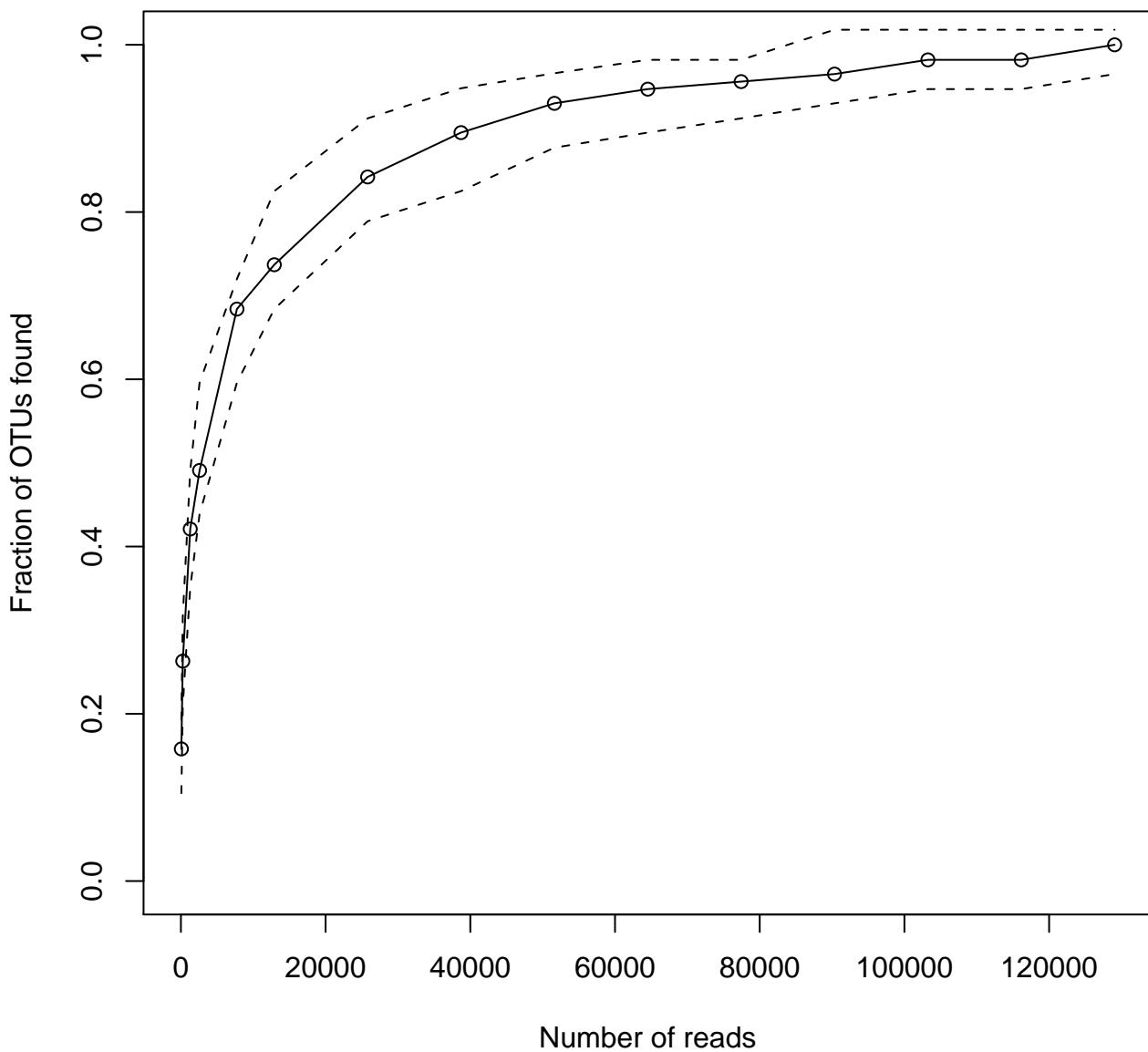
Sample 66, Time 0, PCR 24



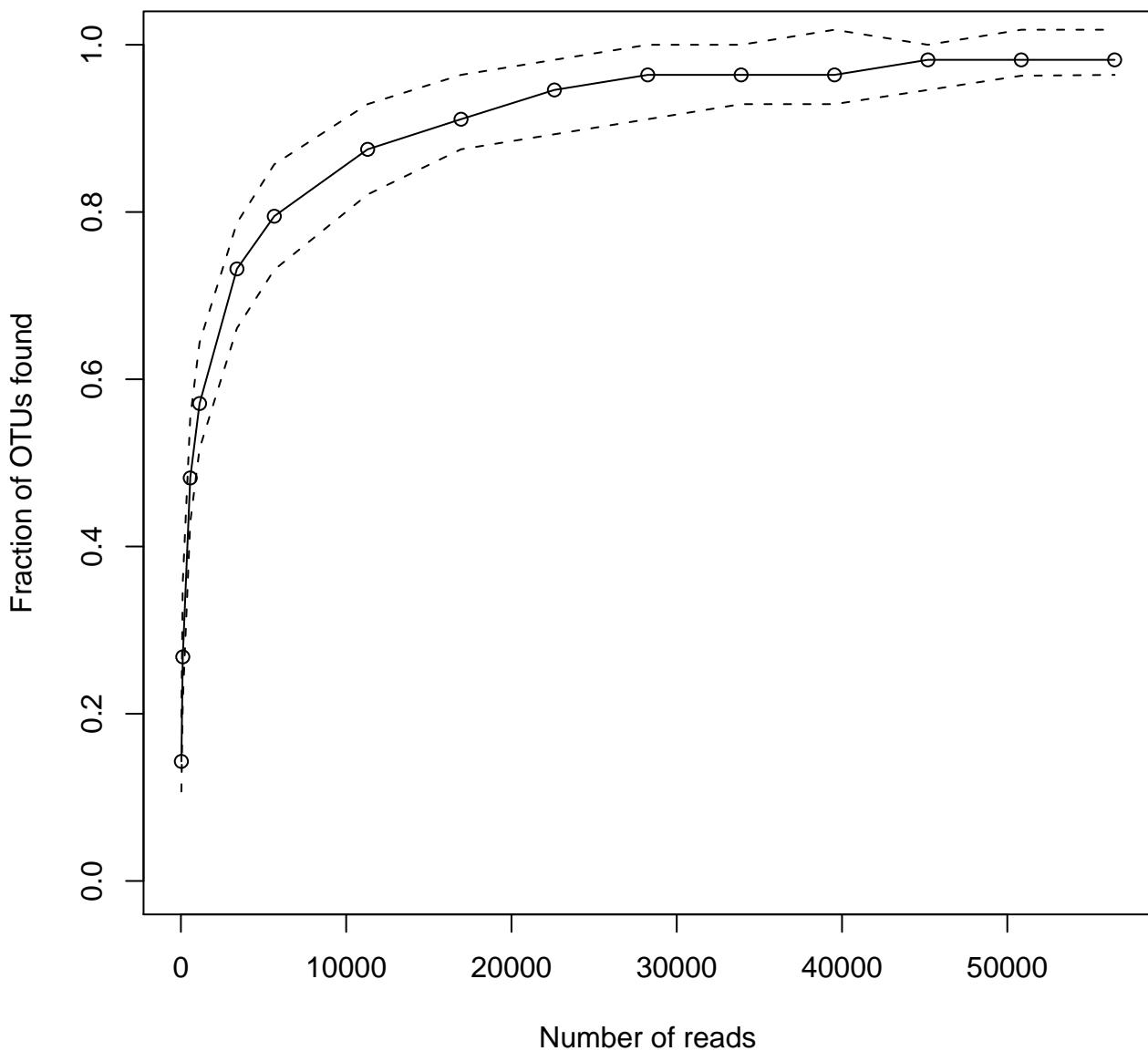
Sample 70, Time 0, PCR 25



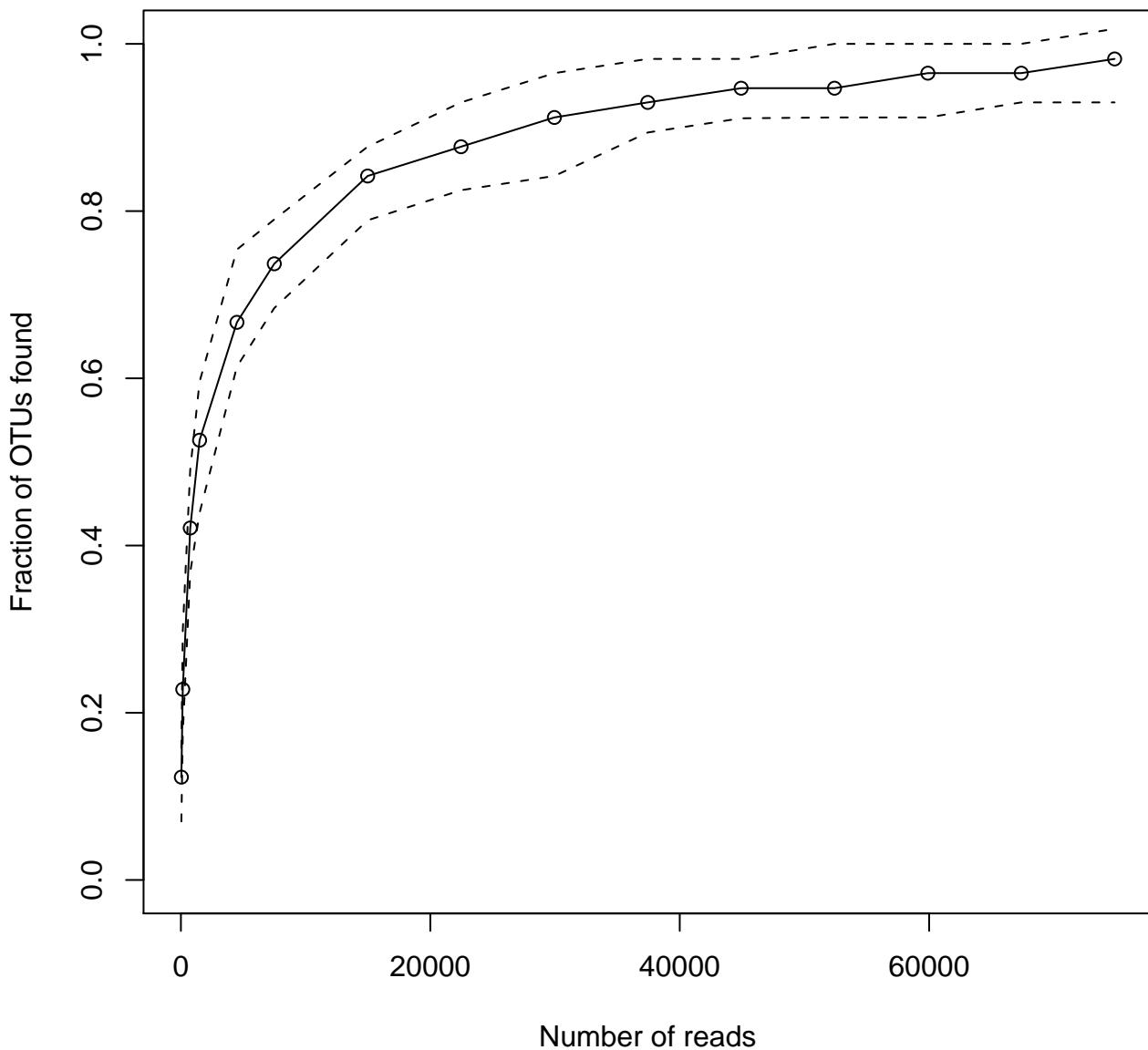
Sample 72, Time 0, PCR 26



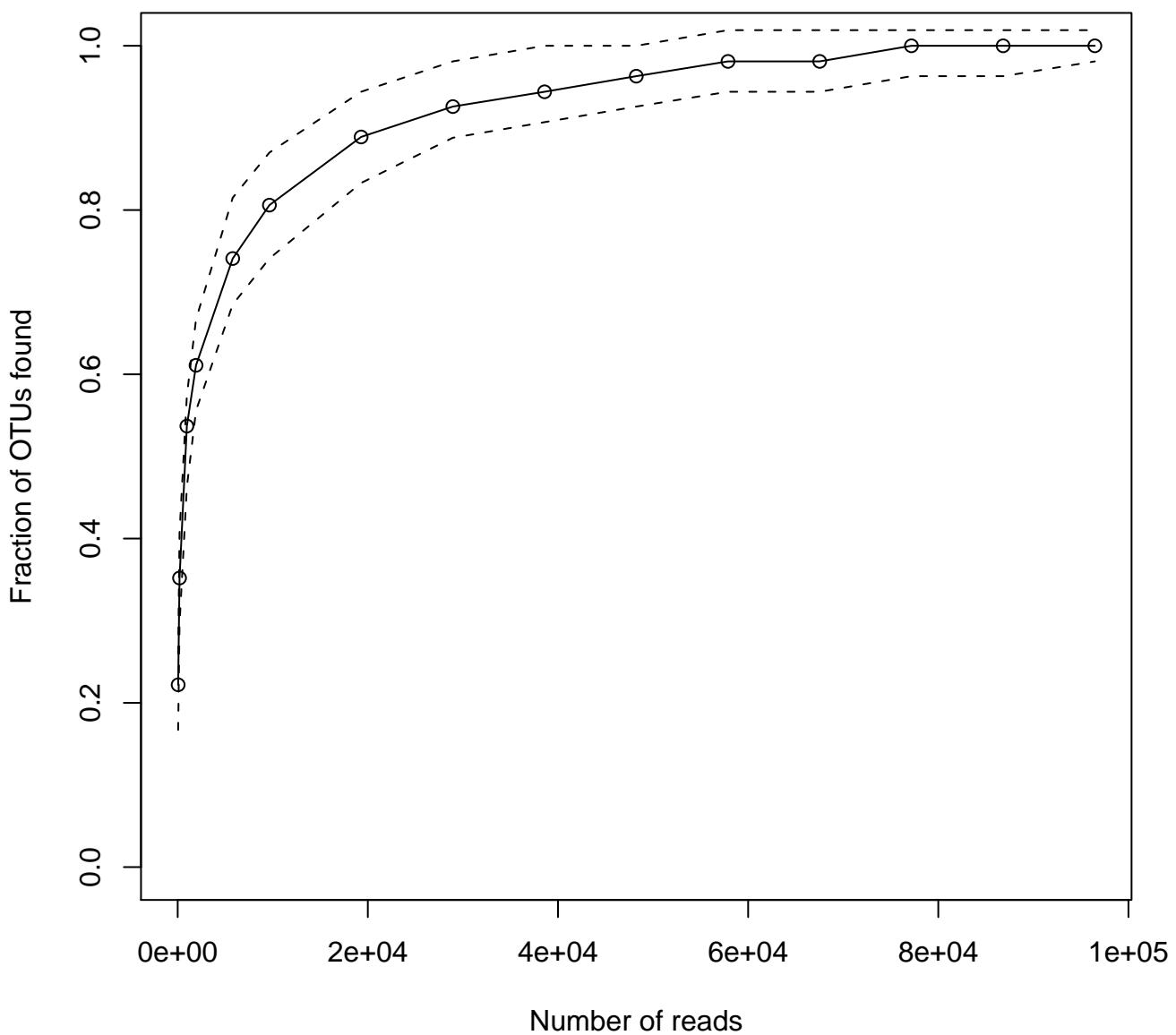
Sample 73, Time 0, PCR 27



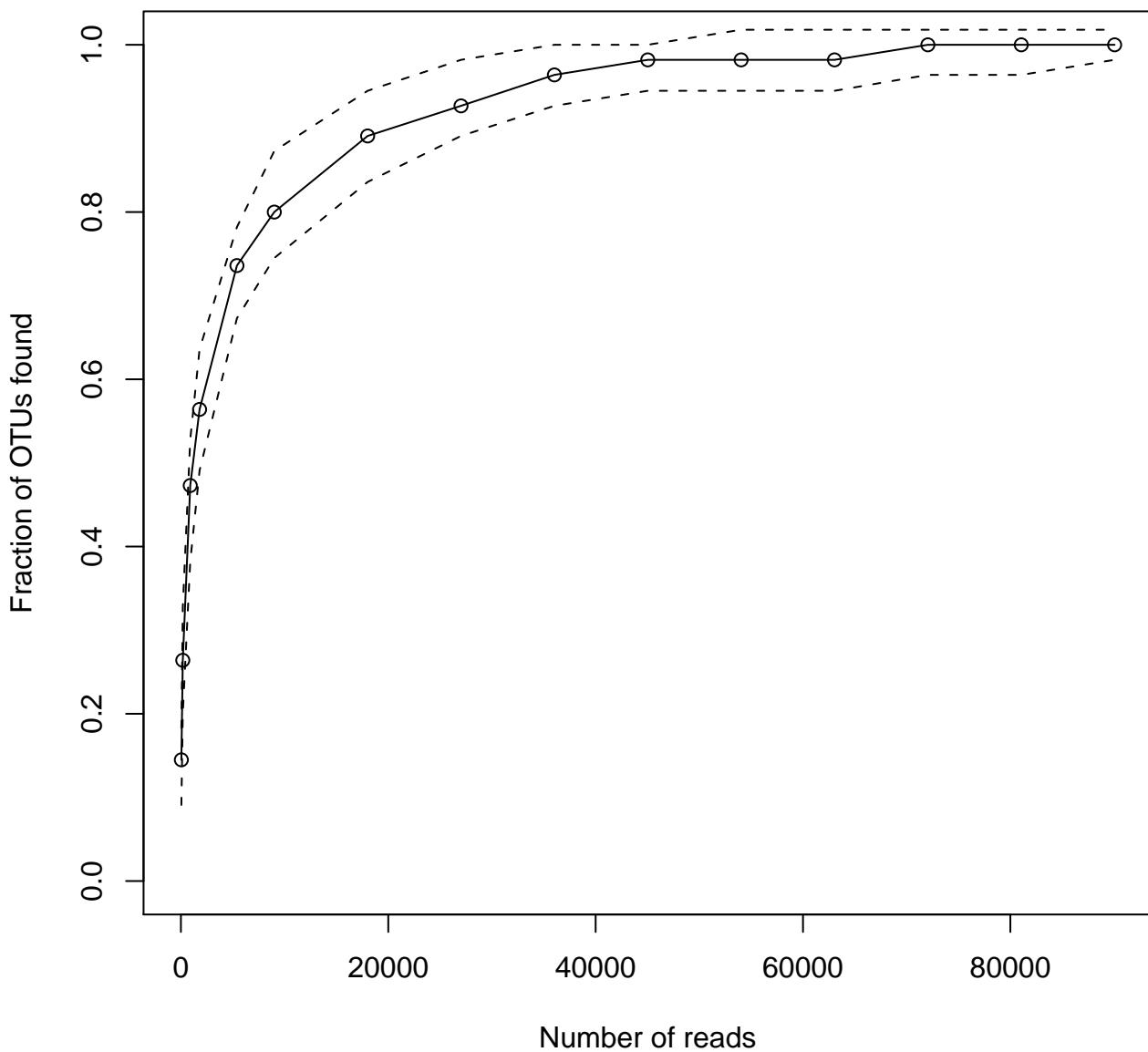
Sample 77, Time 0, PCR 28



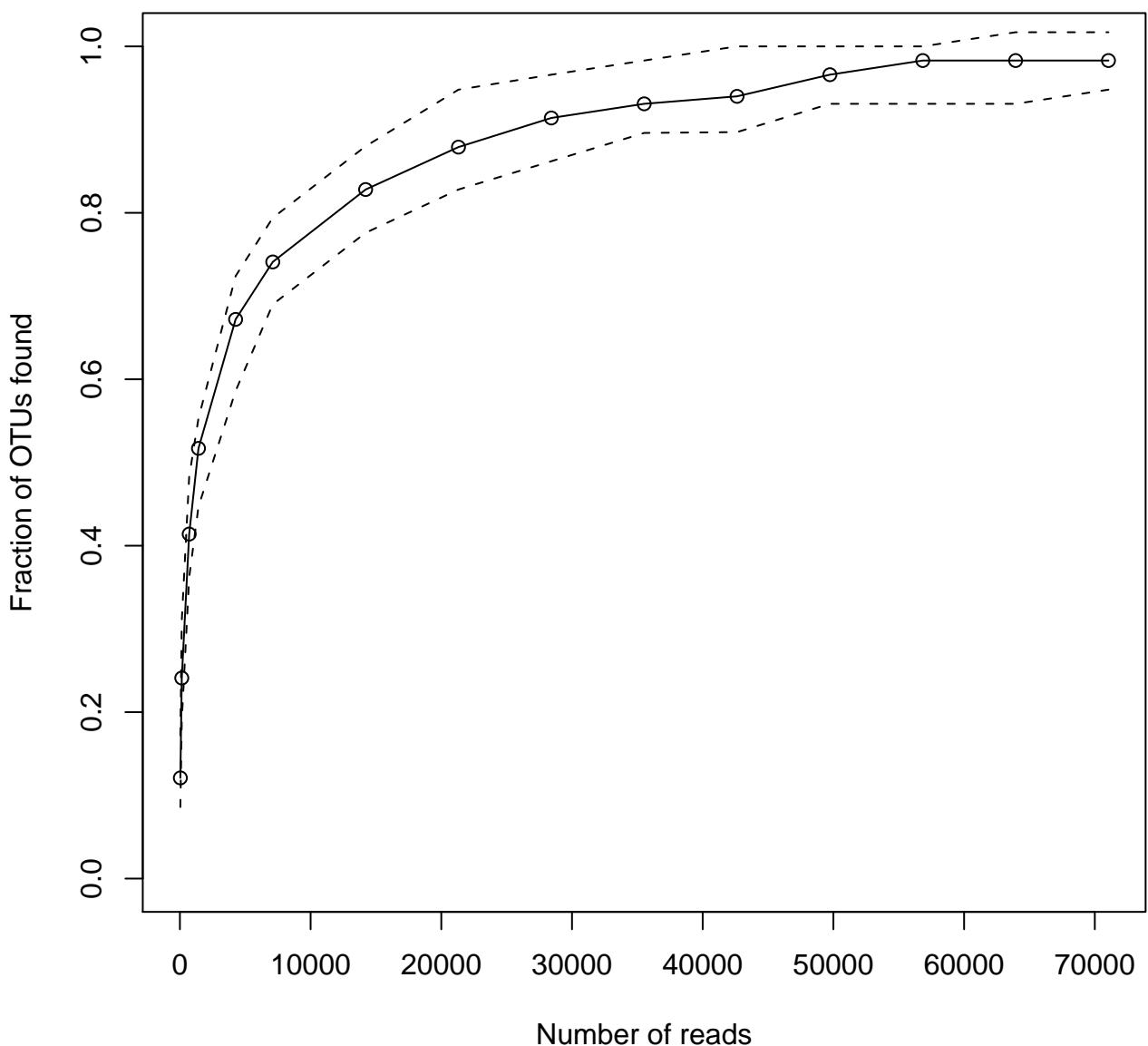
Sample 78, Time 0, PCR 29



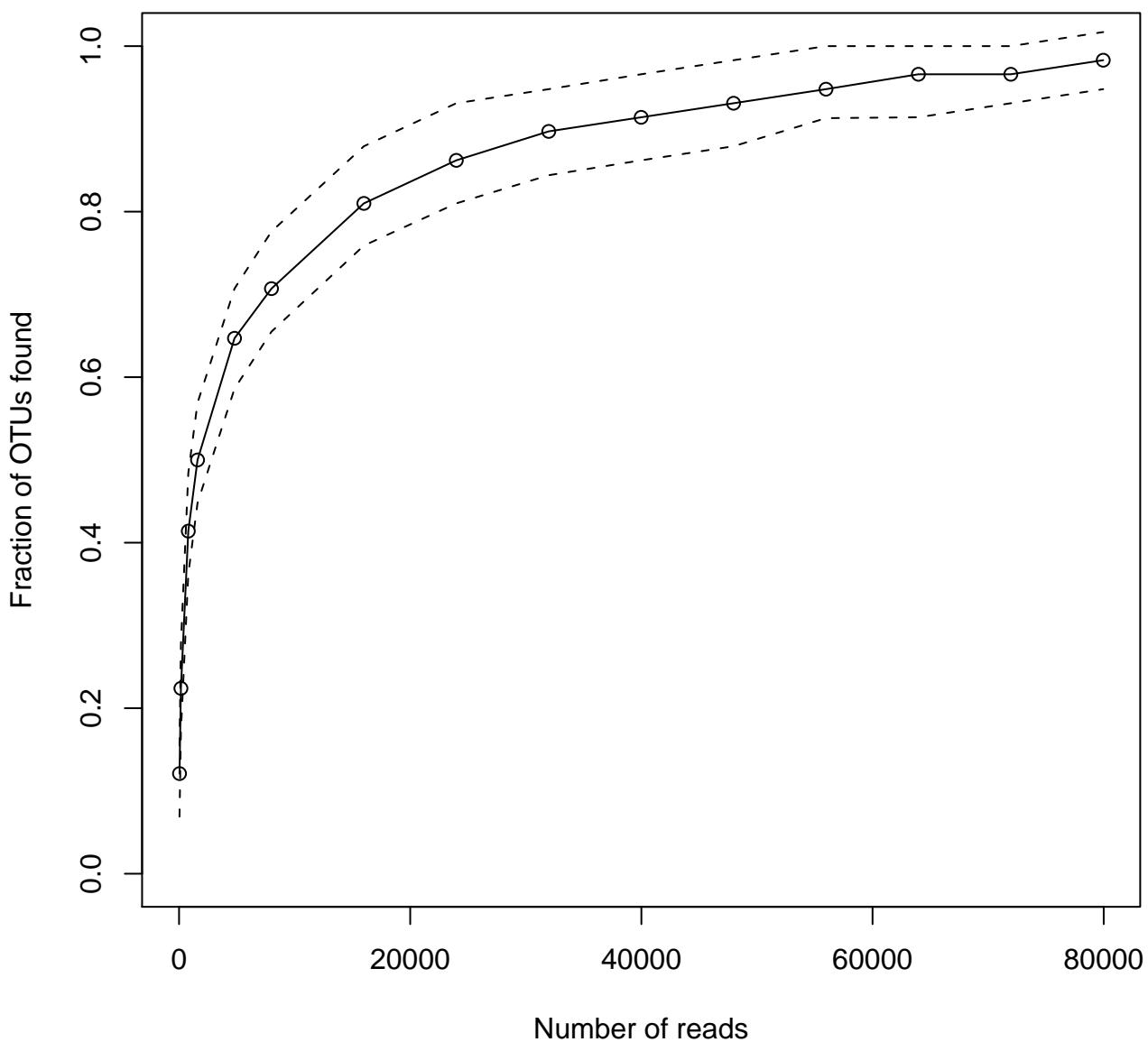
Sample 79, Time 0, PCR 30



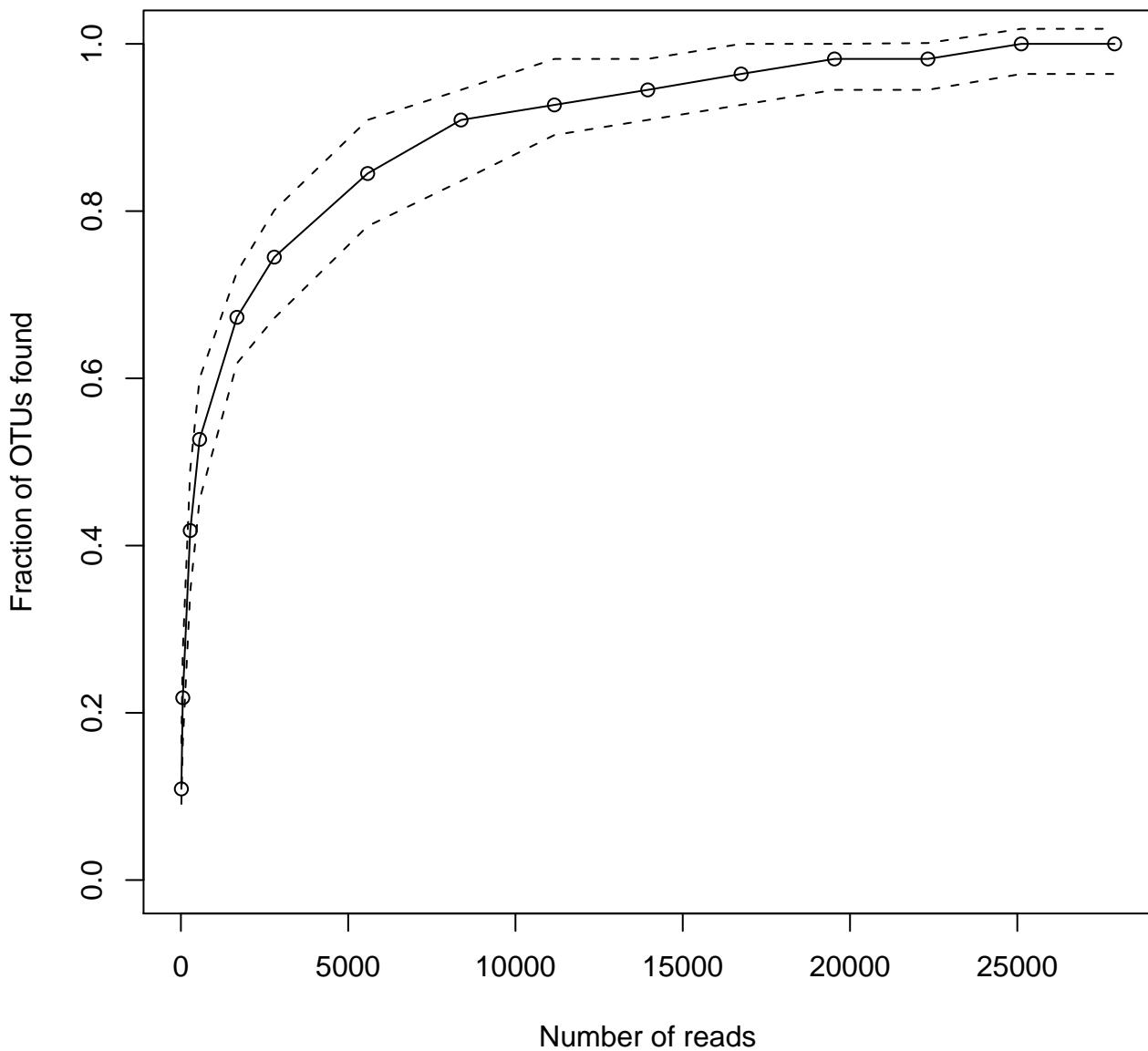
Sample 80, Time 0, PCR 31



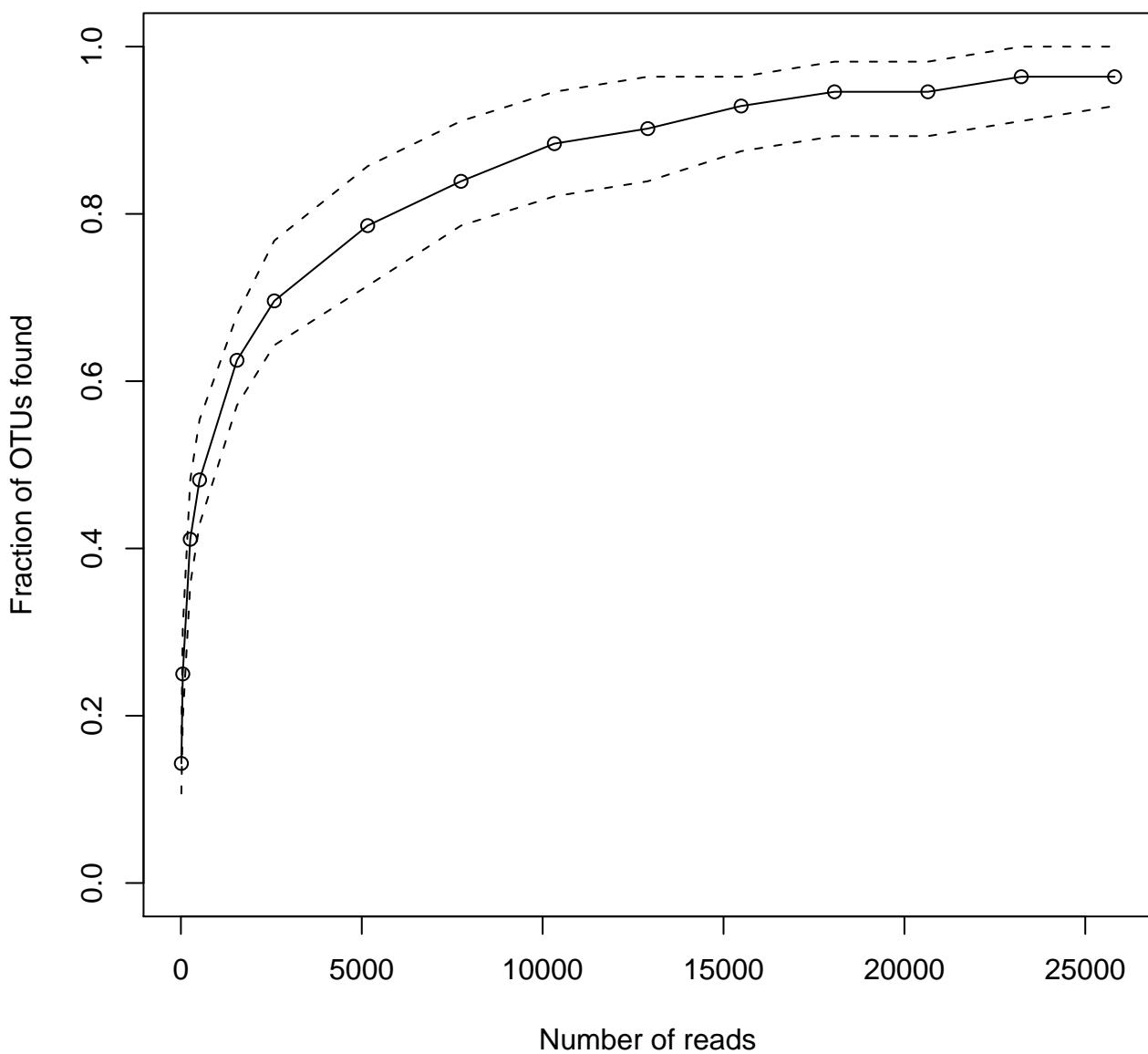
Sample 84, Time 0, PCR 32



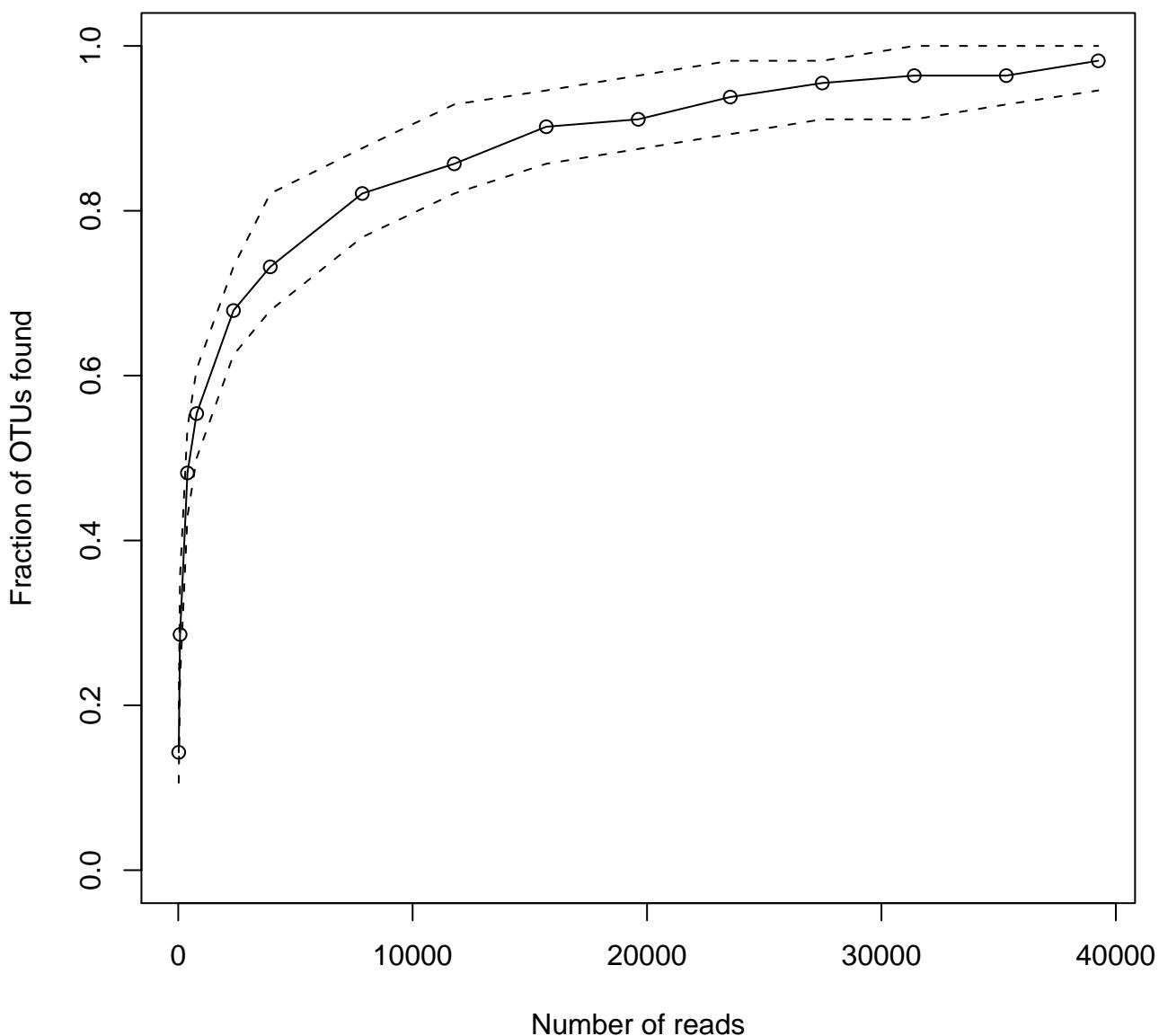
Sample 85, Time 0, PCR 33



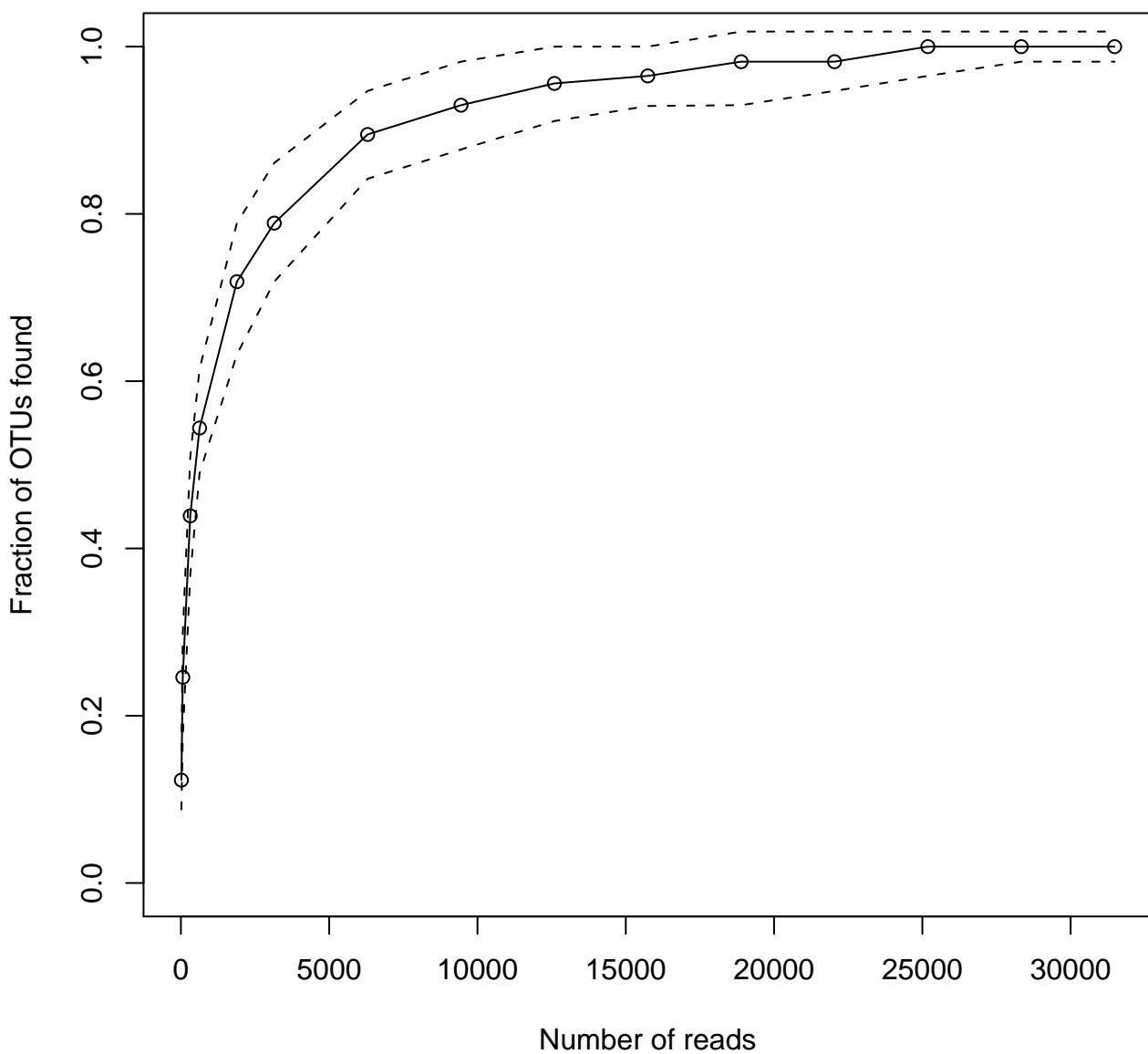
Sample 86, Time 0, PCR 34



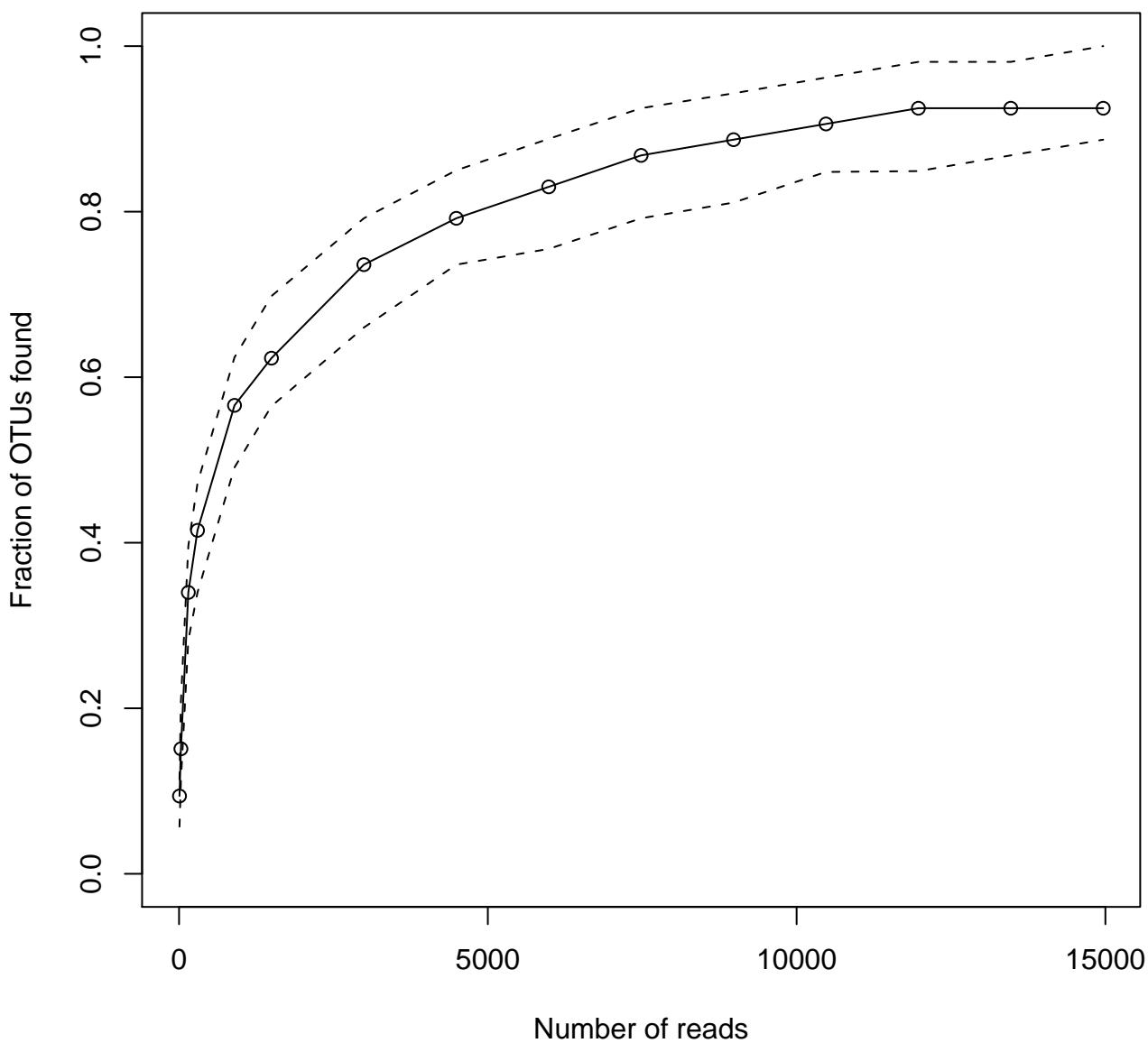
Sample 89, Time 0, PCR 35



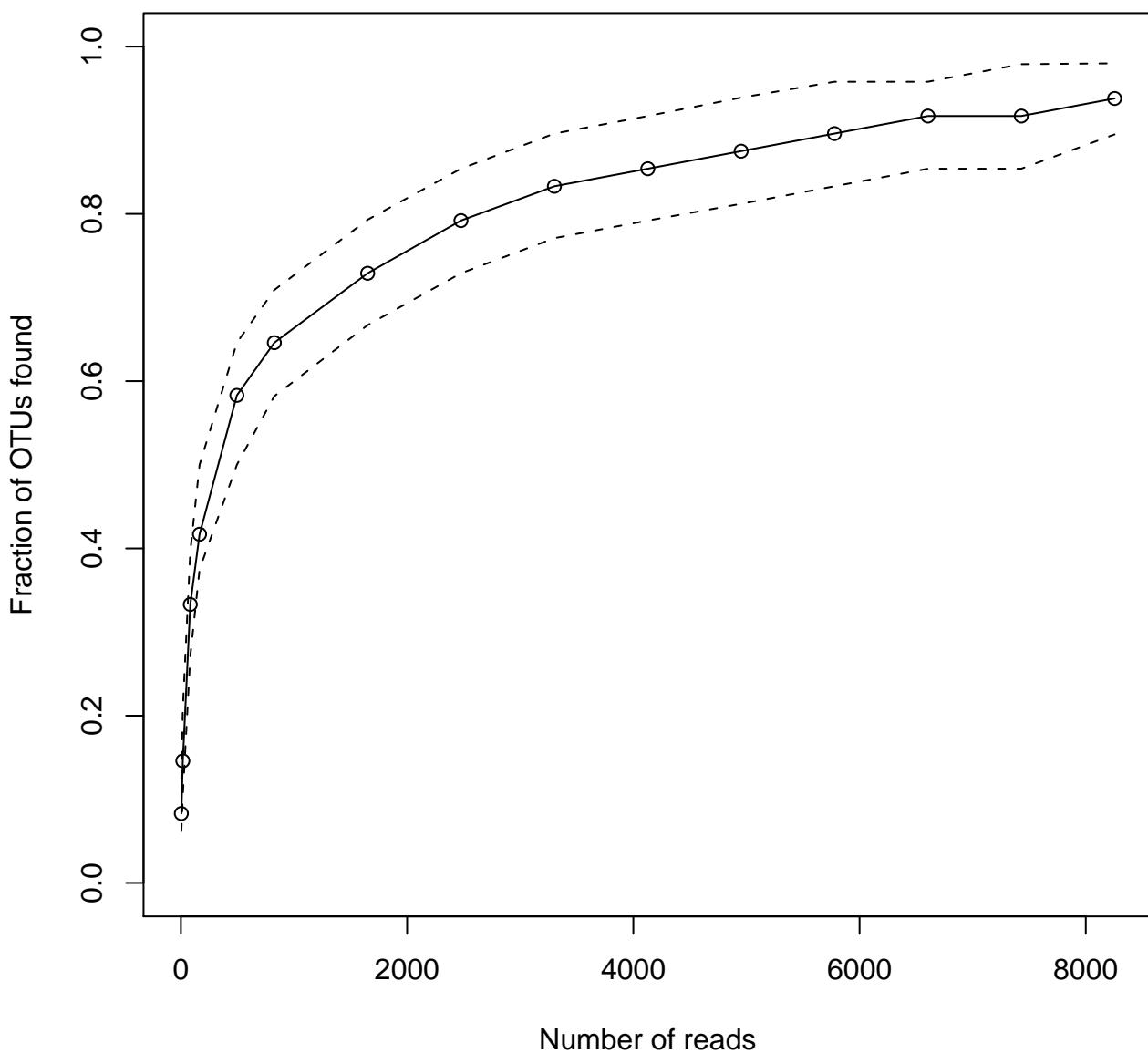
Sample 90, Time 0, PCR 36



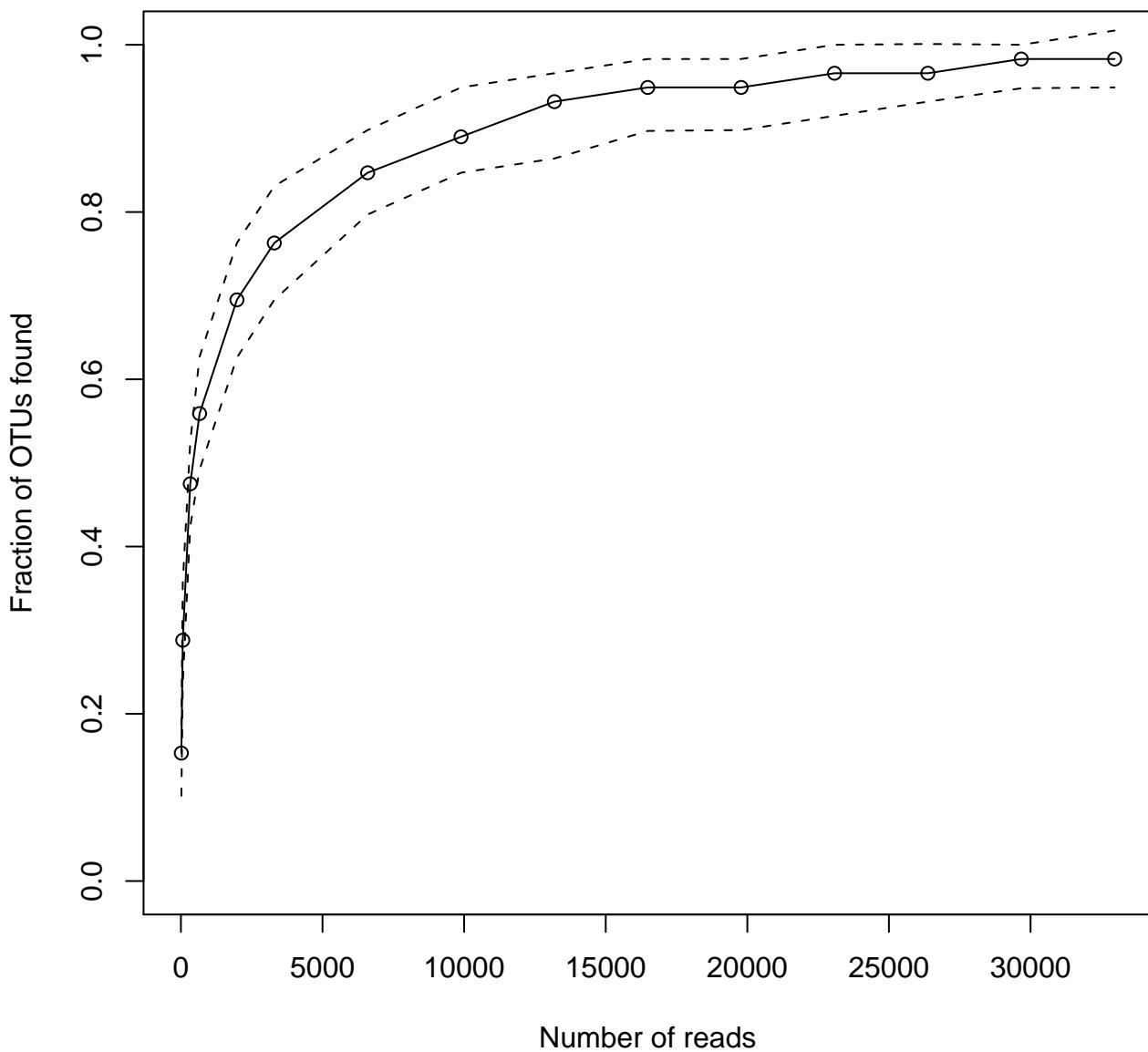
Sample 92, Time 0, PCR 37



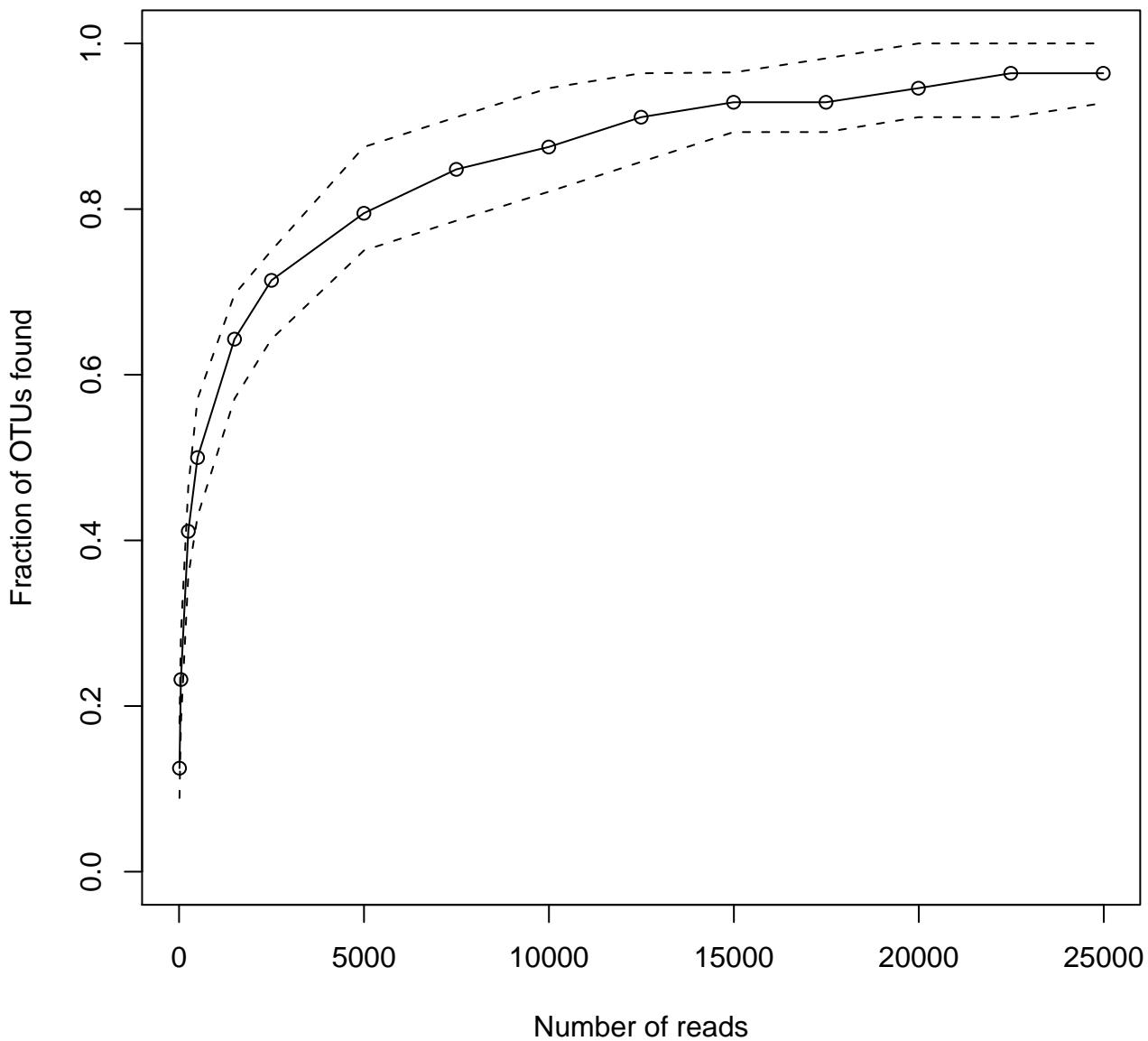
Sample 95, Time 0, PCR 38



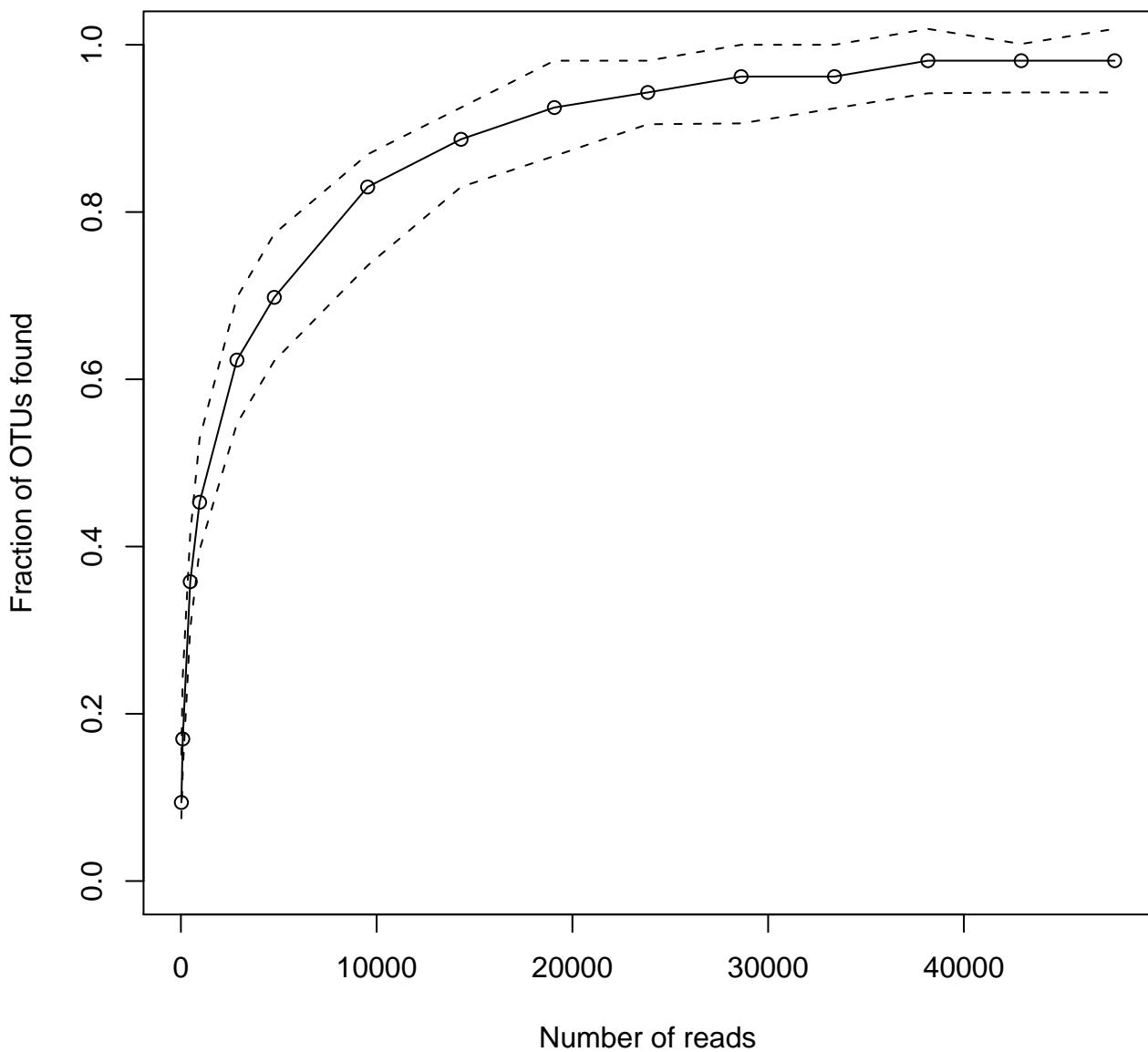
Sample 99, Time 0, PCR 39



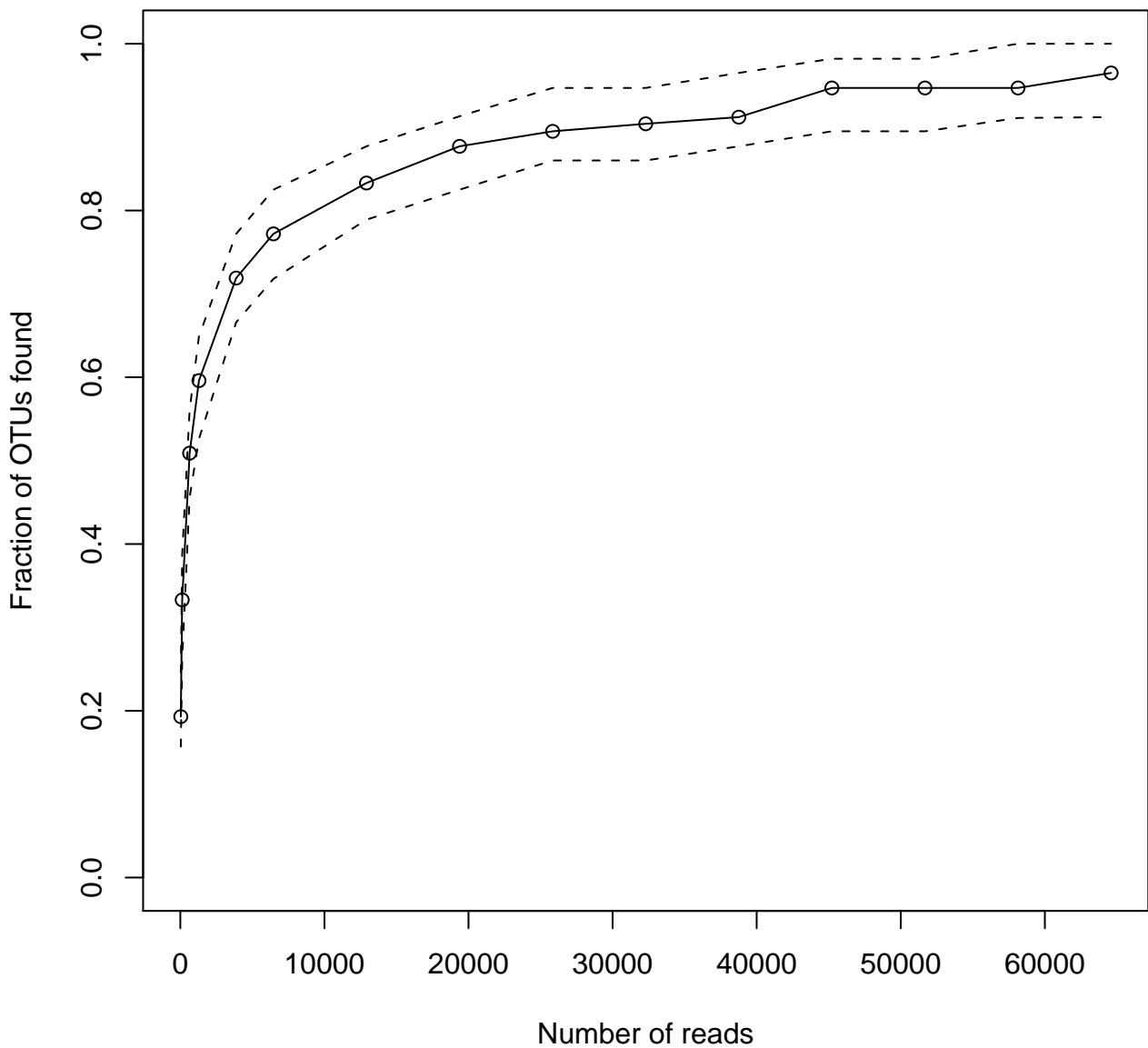
Sample 102, Time 0, PCR 40



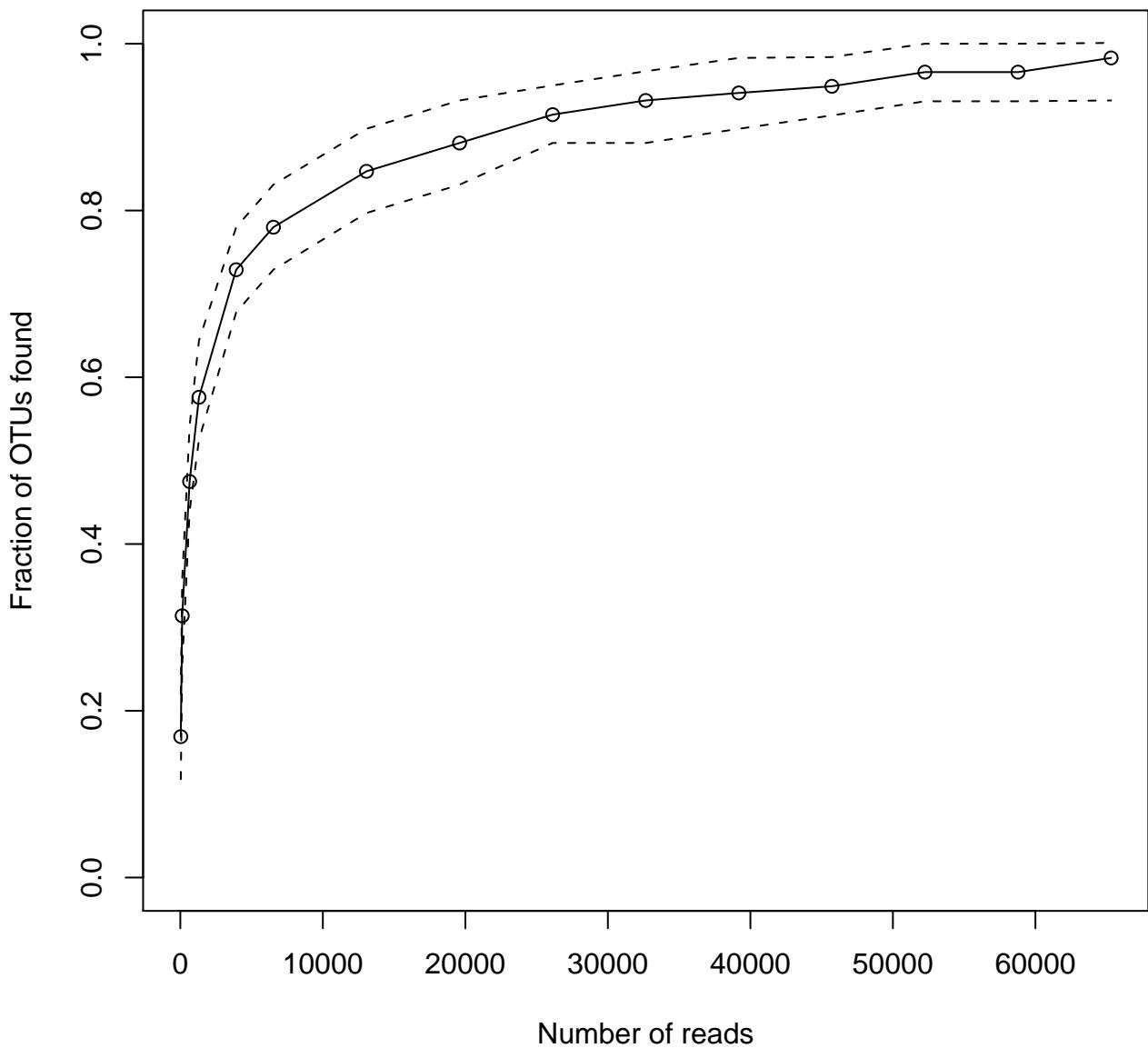
Sample 105, Time 0, PCR 41



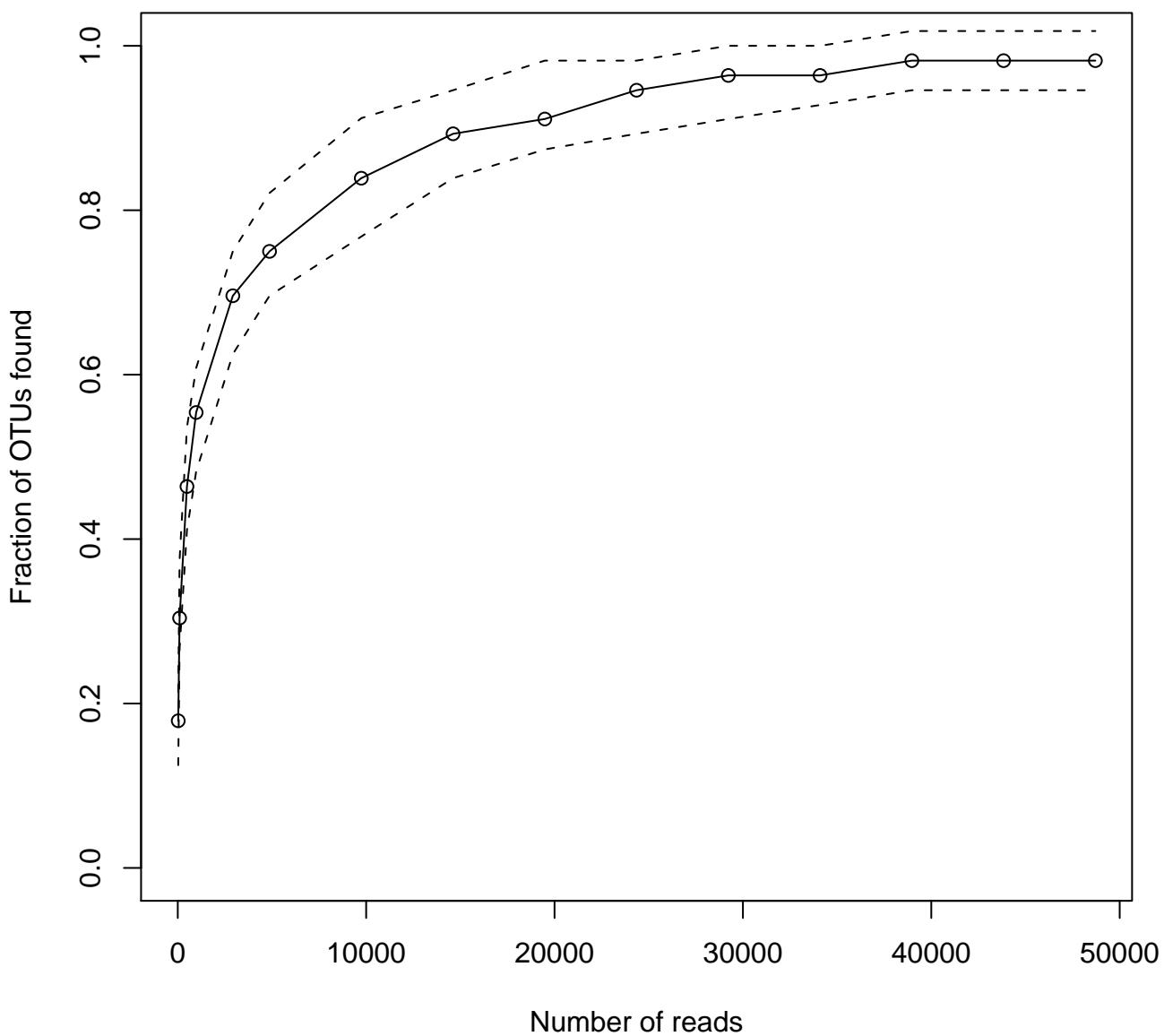
Sample 106, Time 0, PCR 42



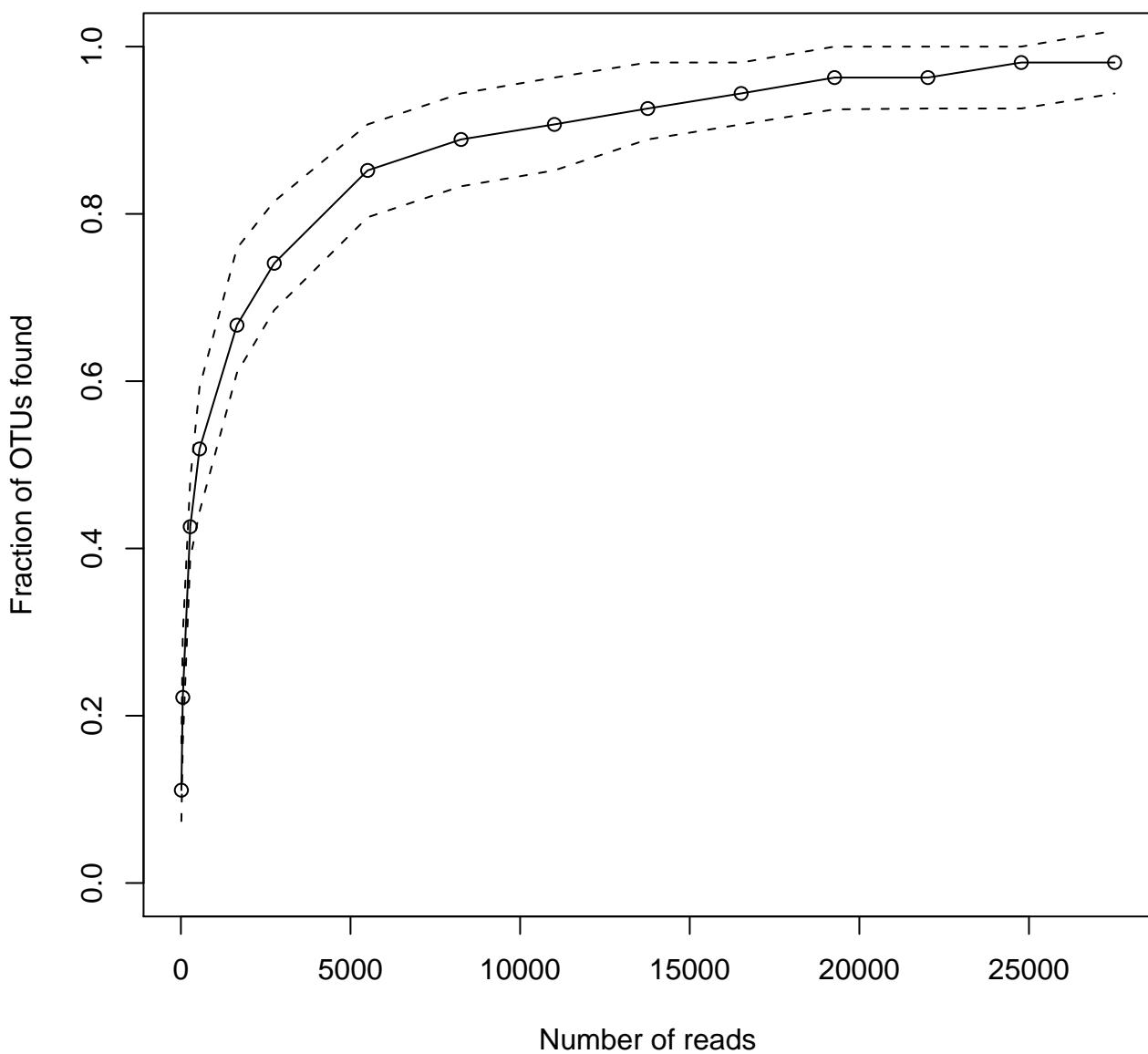
Sample 107, Time 0, PCR 43



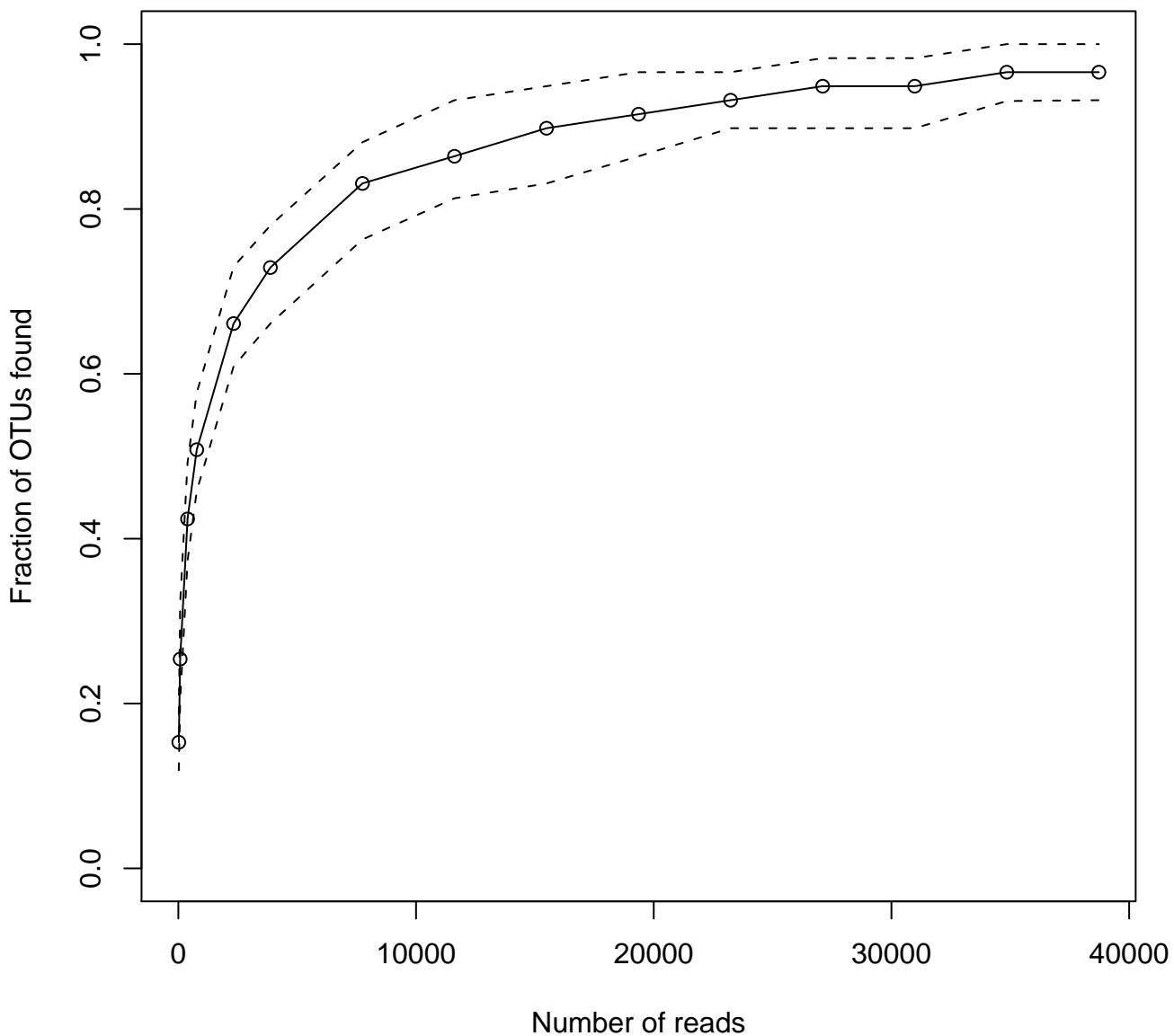
Sample 110, Time 0, PCR 44



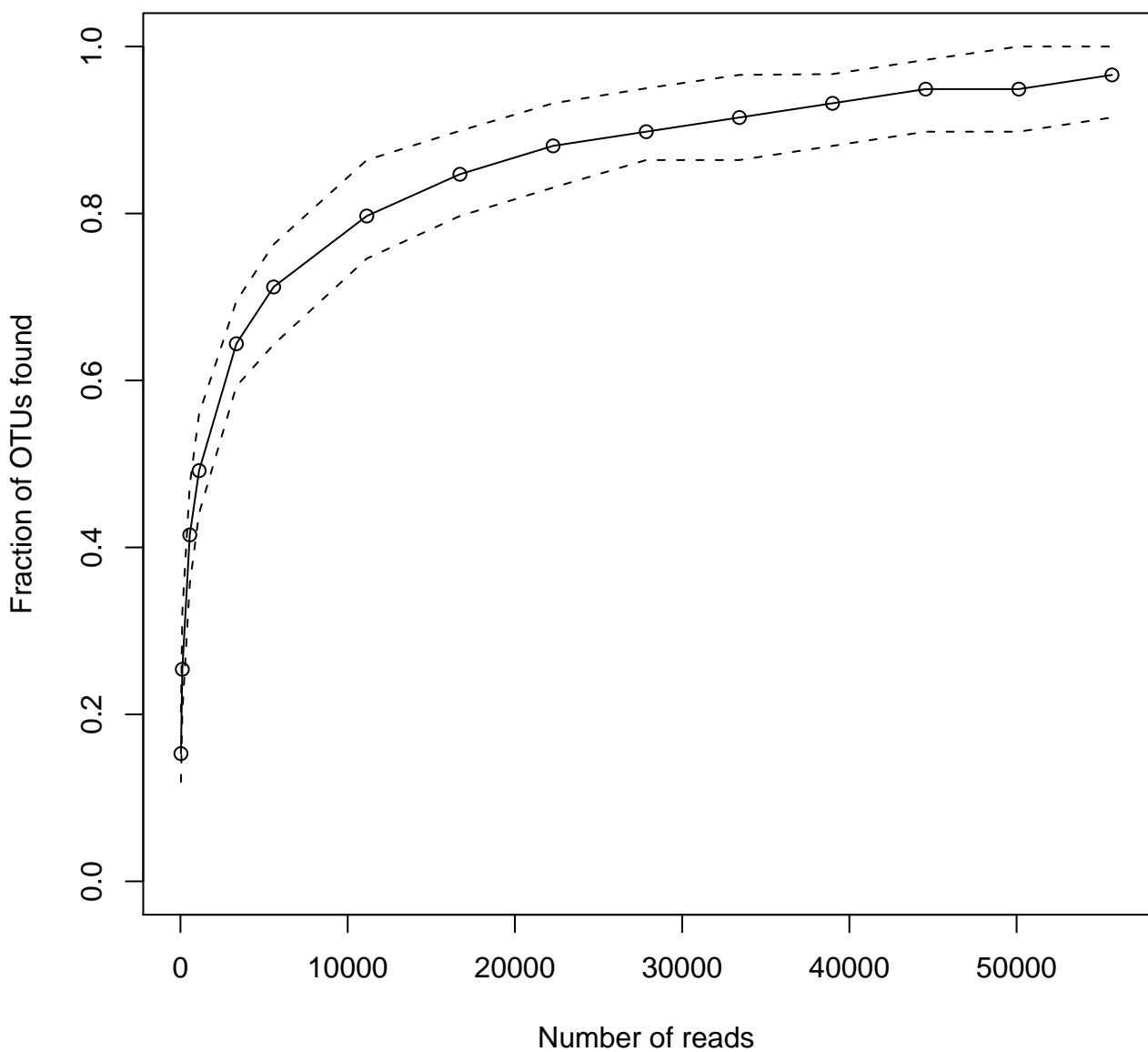
Sample 120, Time 0, PCR 45



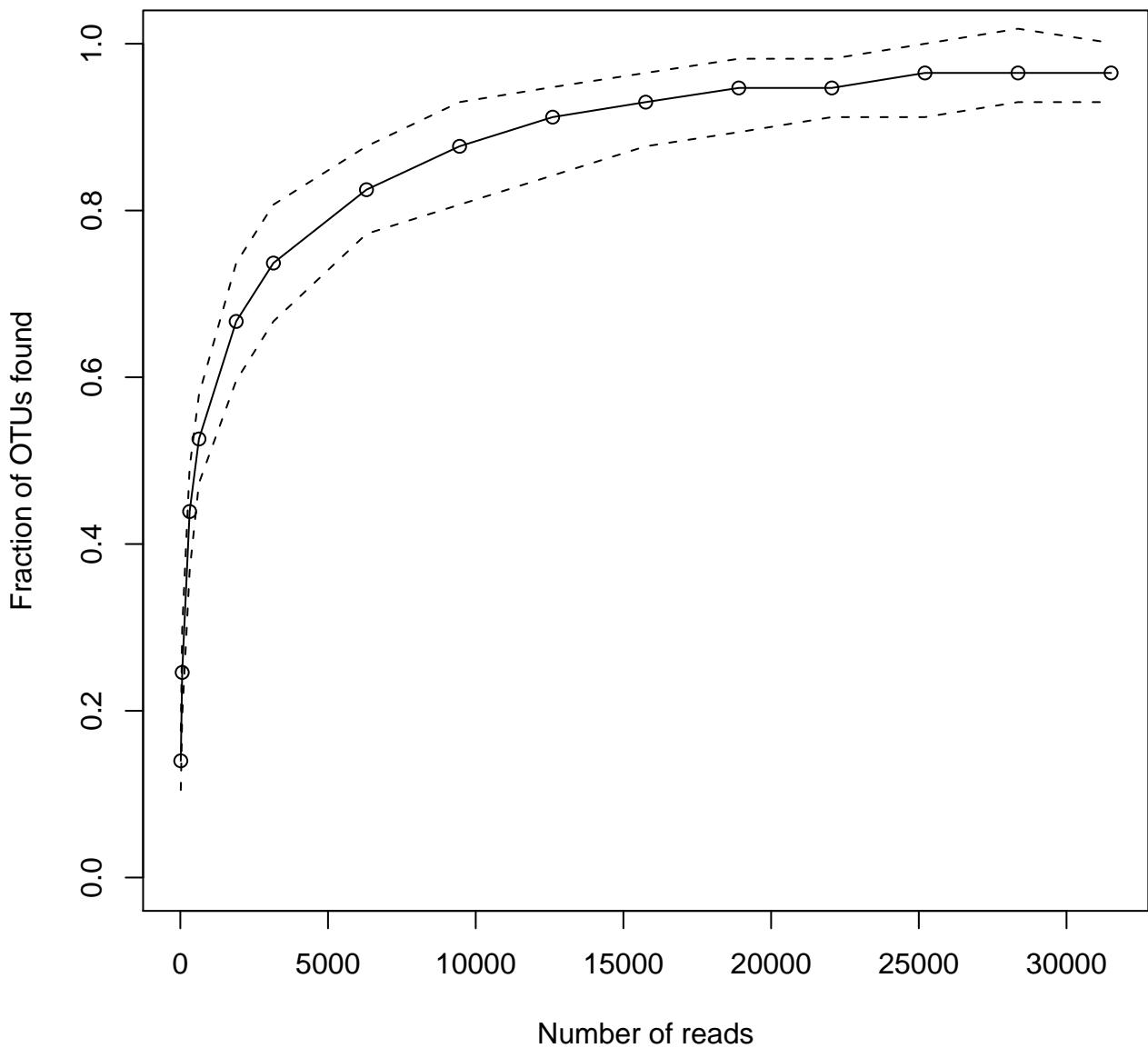
Sample 122, Time 0, PCR 46



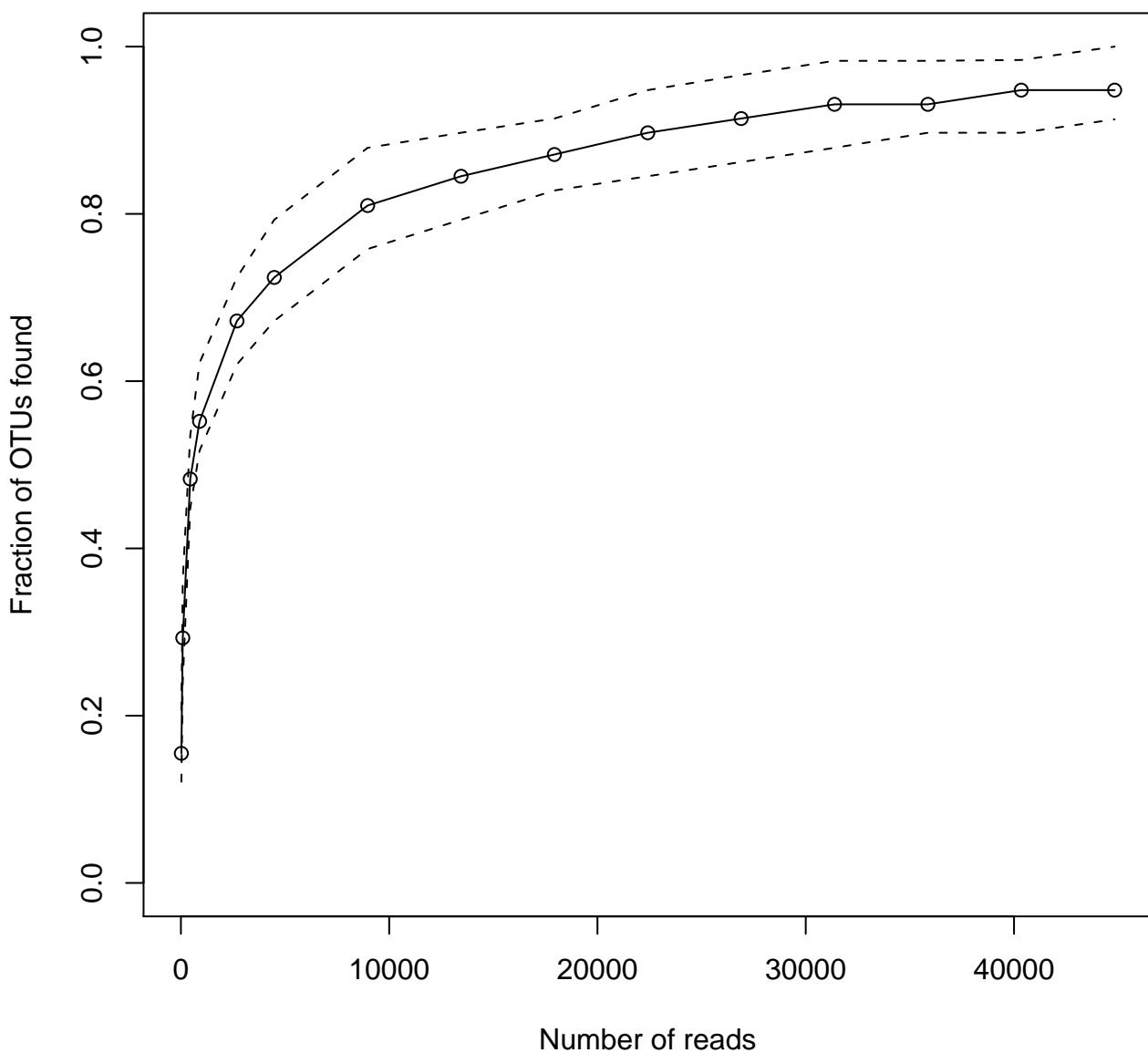
Sample 124, Time 0, PCR 47



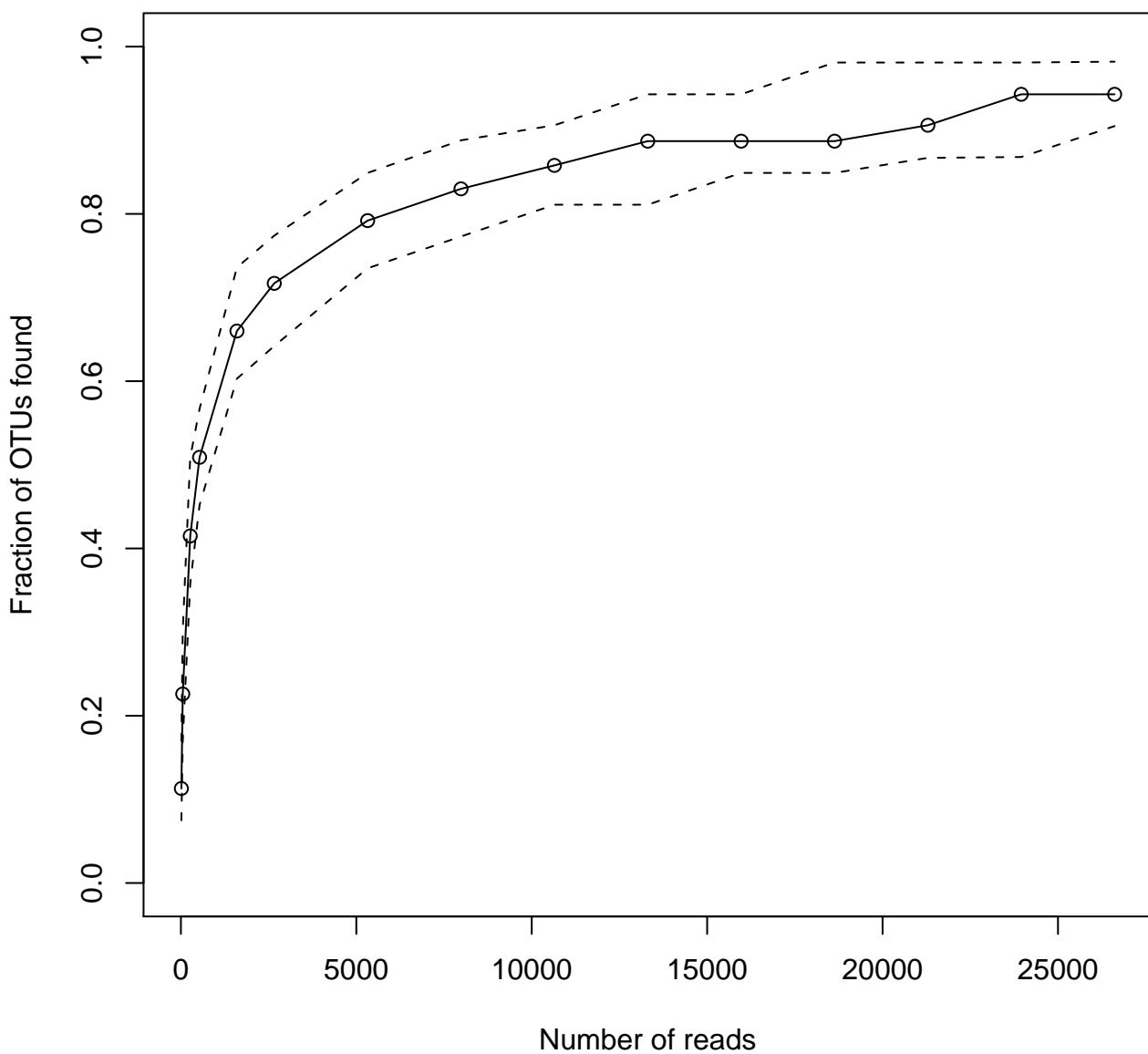
Sample 125, Time 0, PCR 48



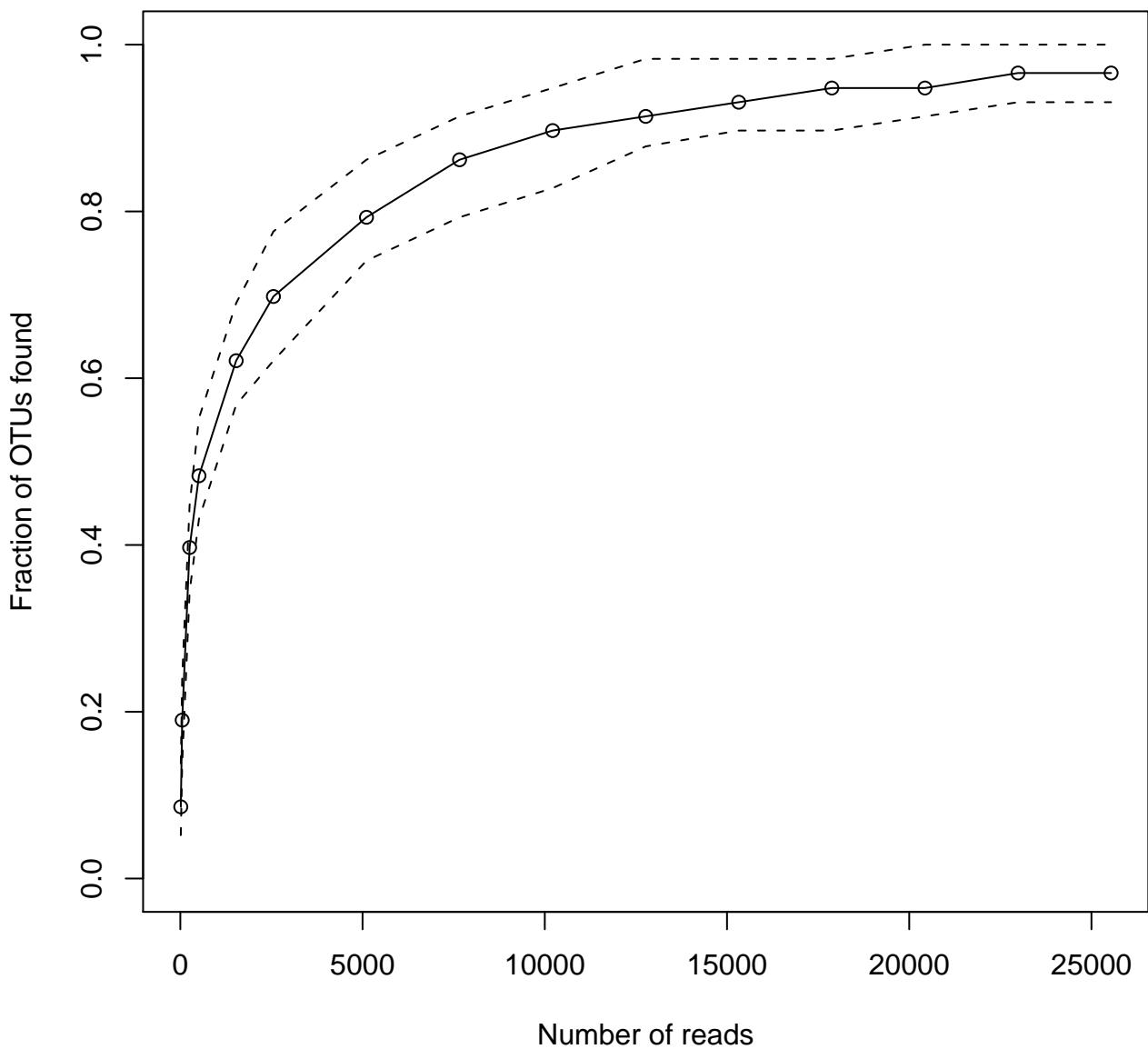
Sample 127, Time 0, PCR 49



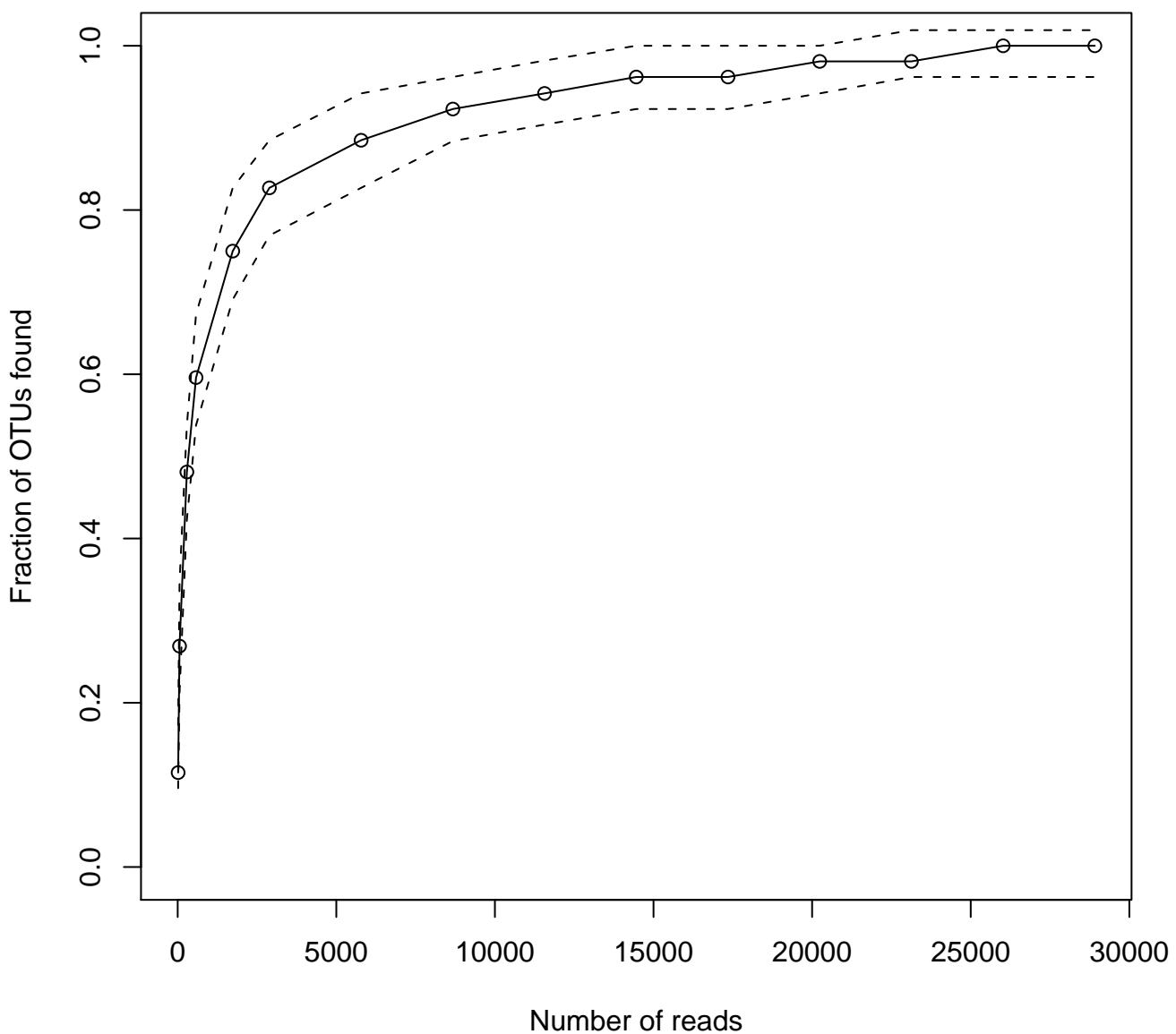
Sample 129, Time 0, PCR 50



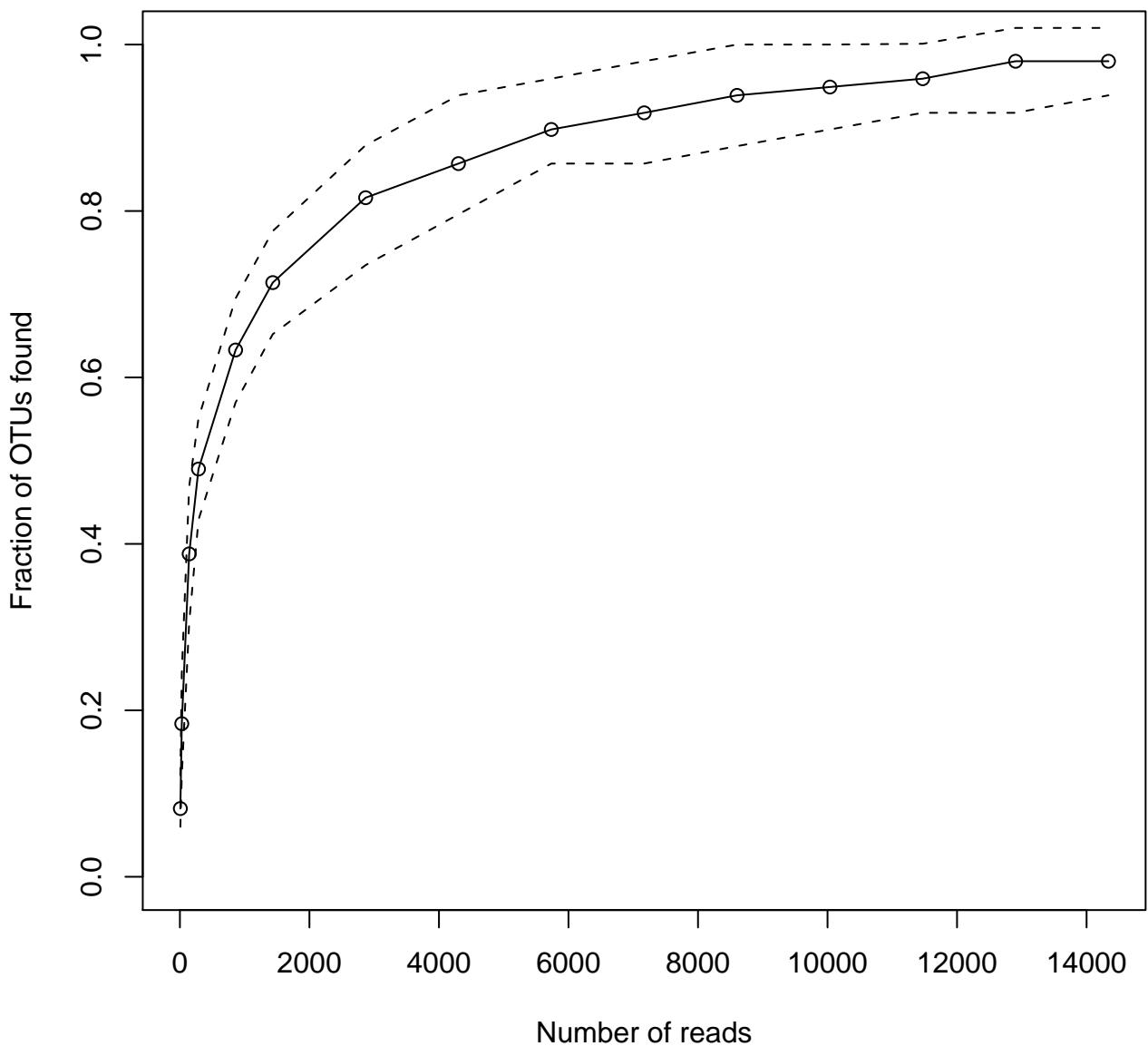
Sample 137, Time 0, PCR 51



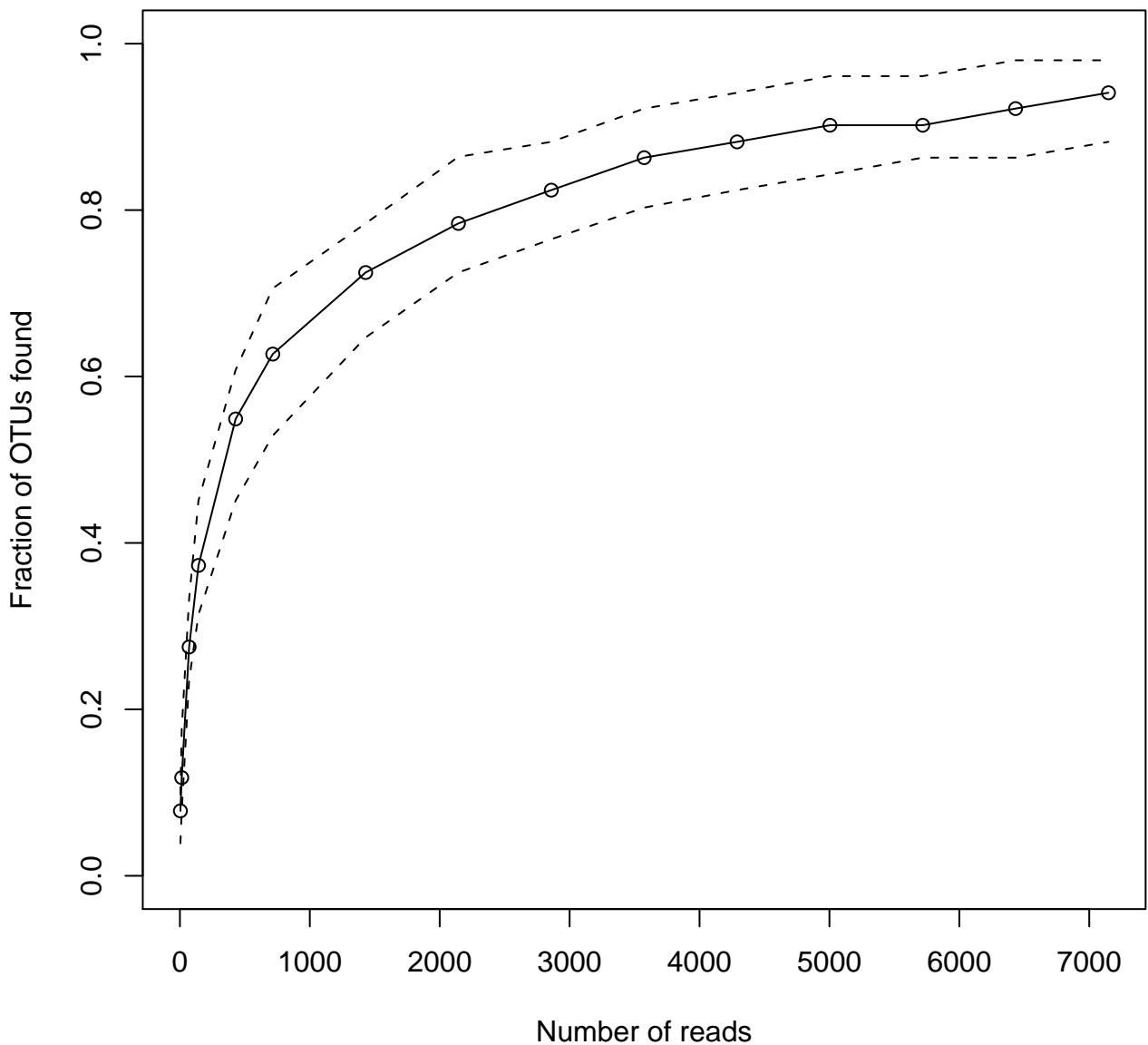
Sample 139, Time 0, PCR 52



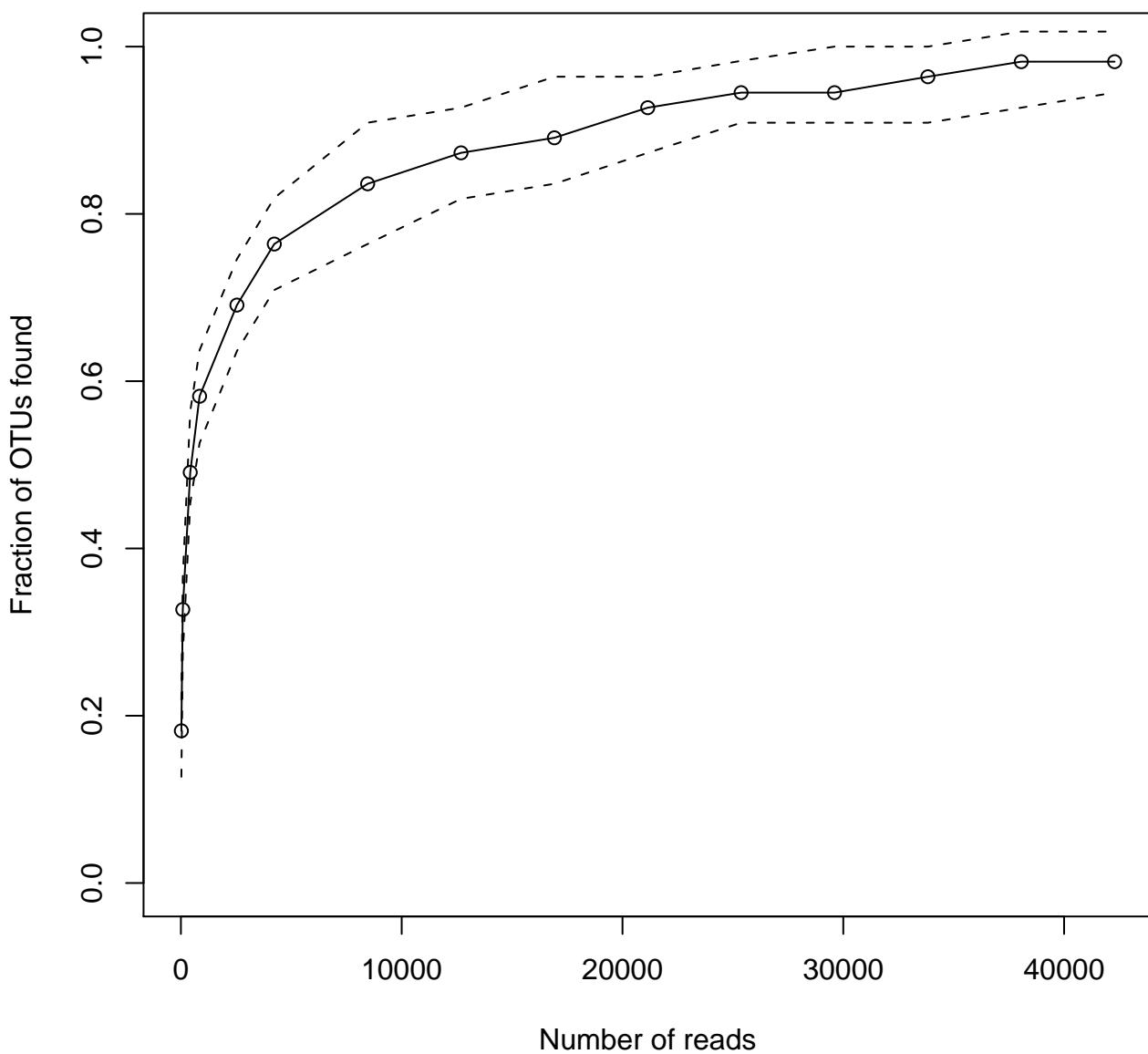
Sample 140, Time 0, PCR 53



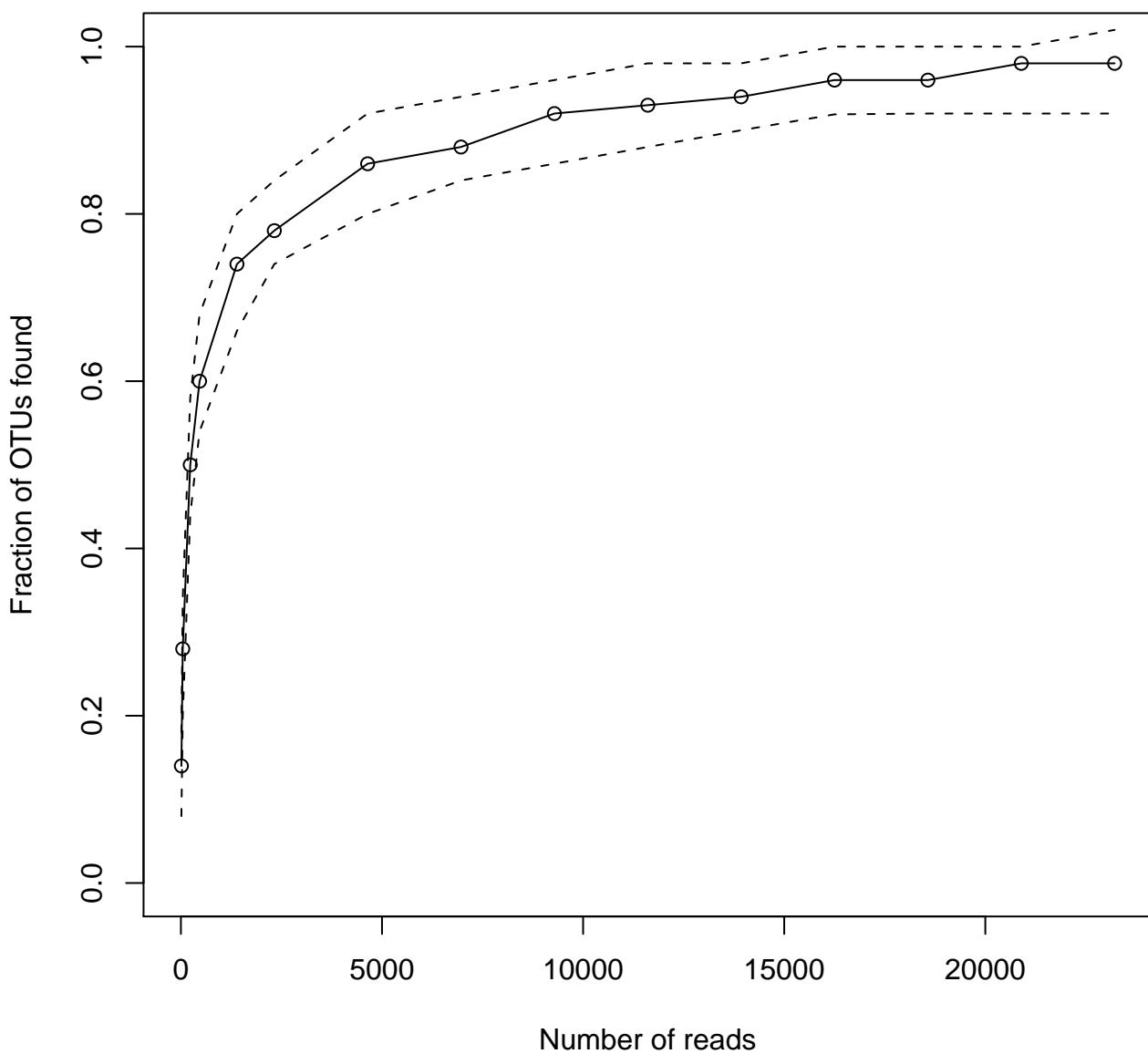
Sample 141, Time 0, PCR 54



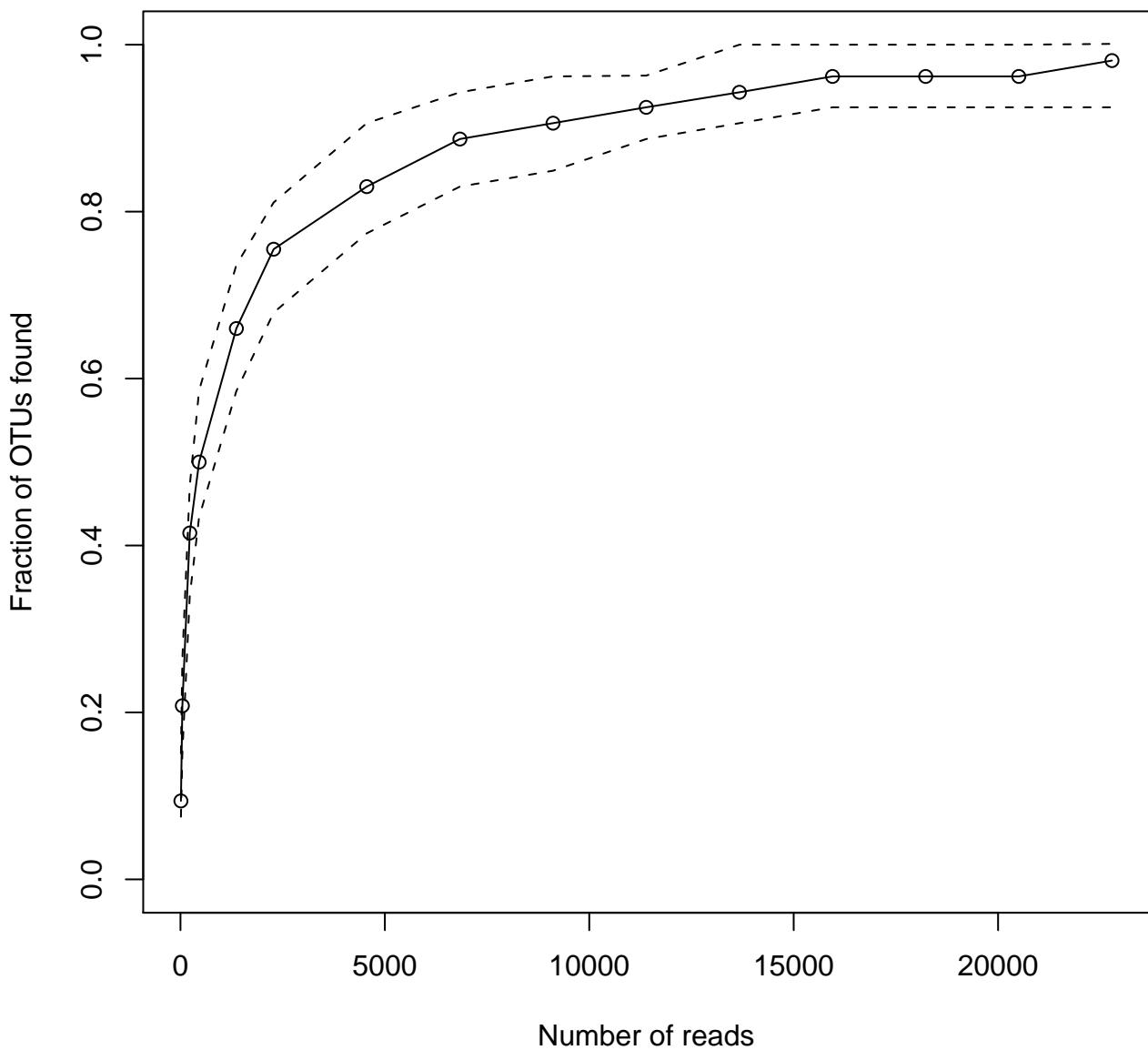
Sample 142, Time 0, PCR 55



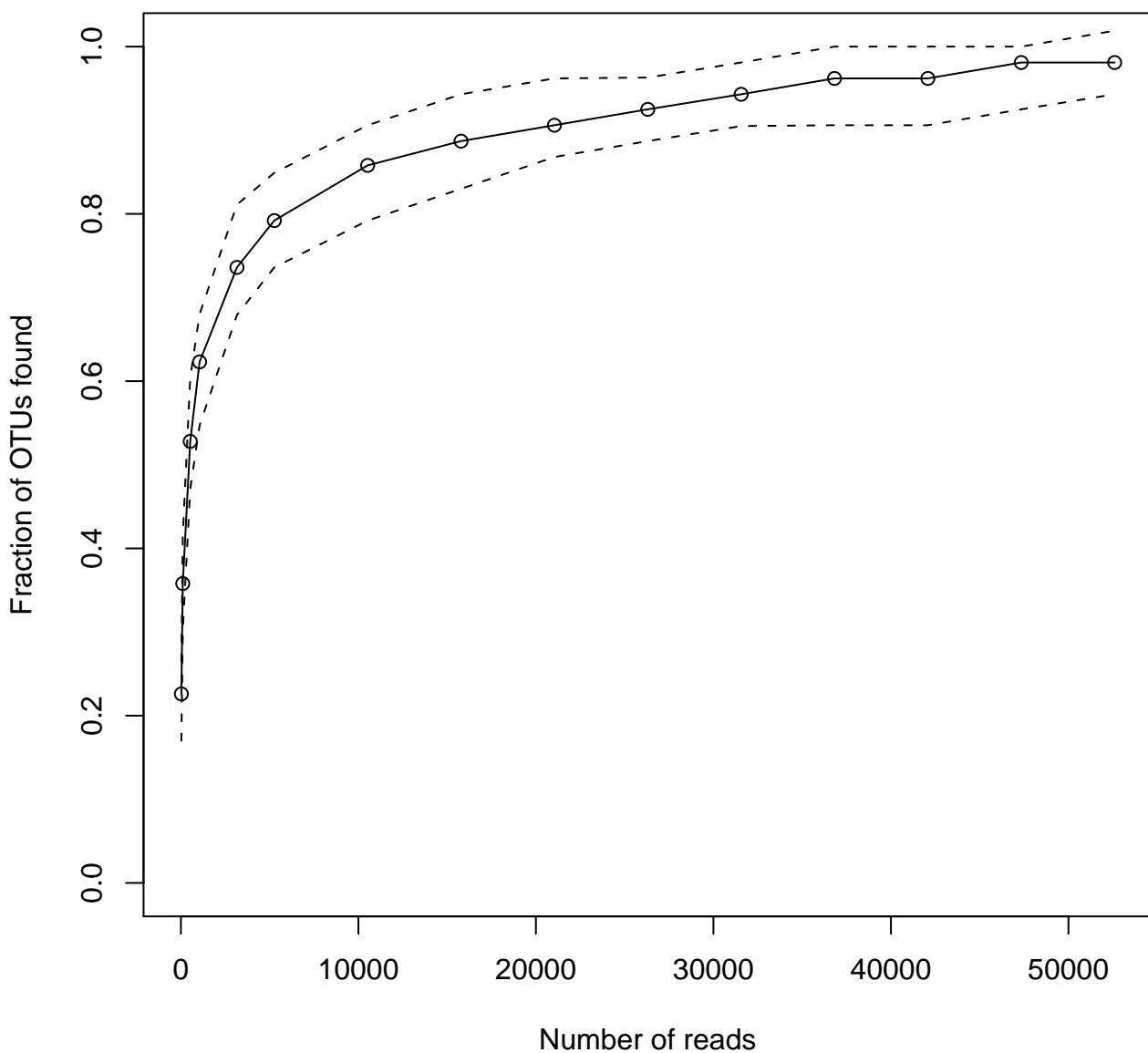
Sample 143, Time 0, PCR 56



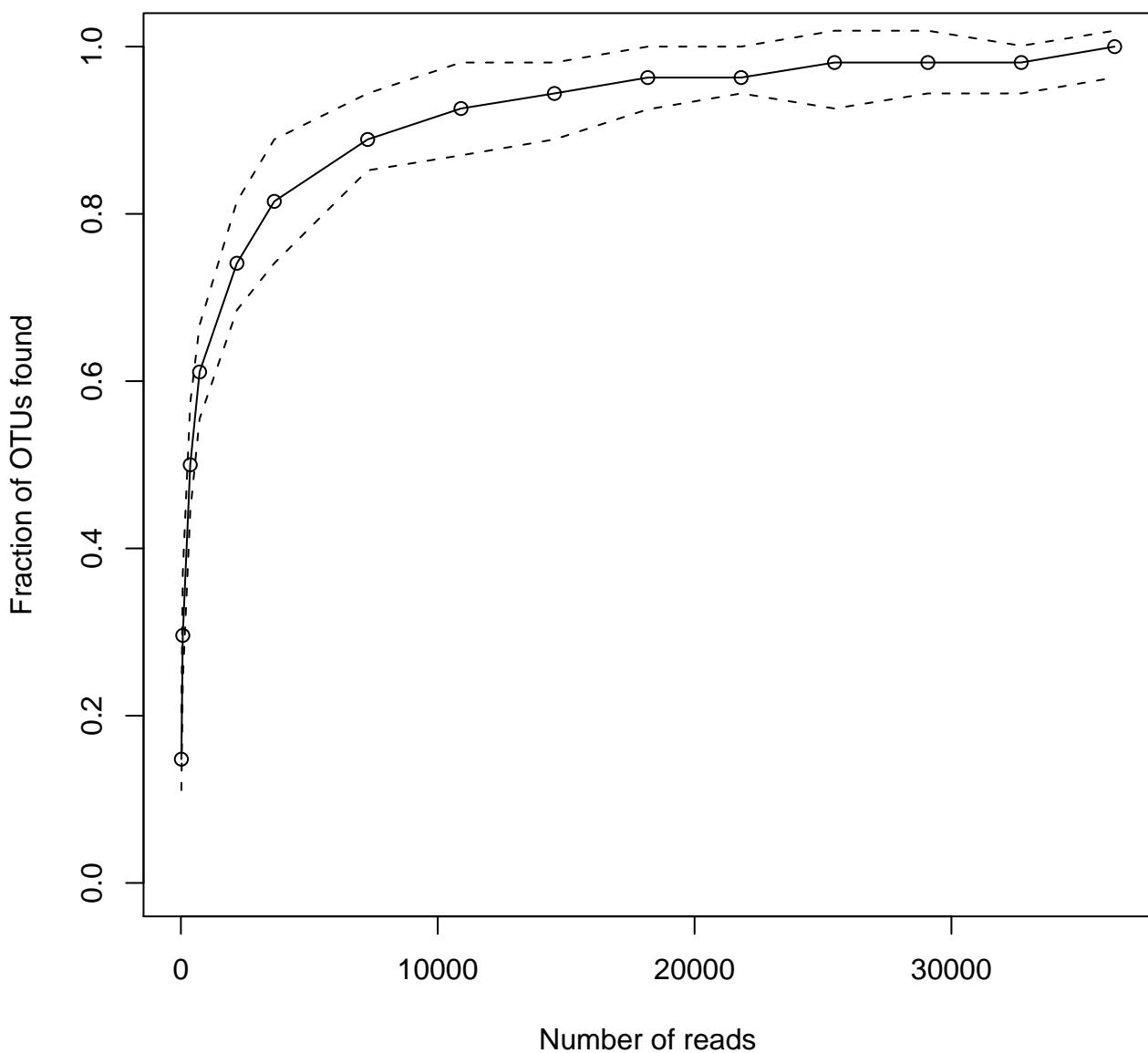
Sample 145, Time 0, PCR 57



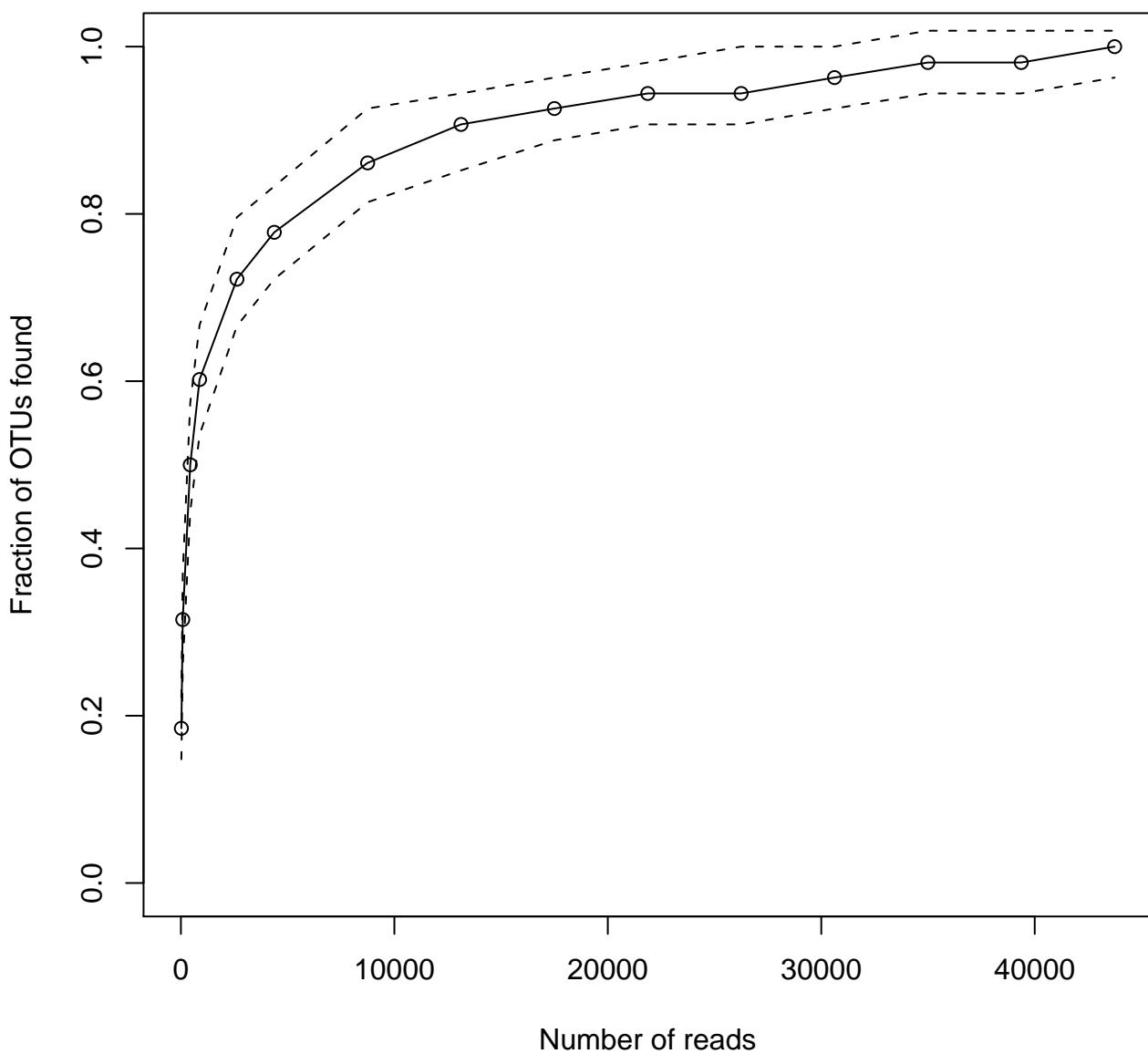
Sample 146, Time 0, PCR 58



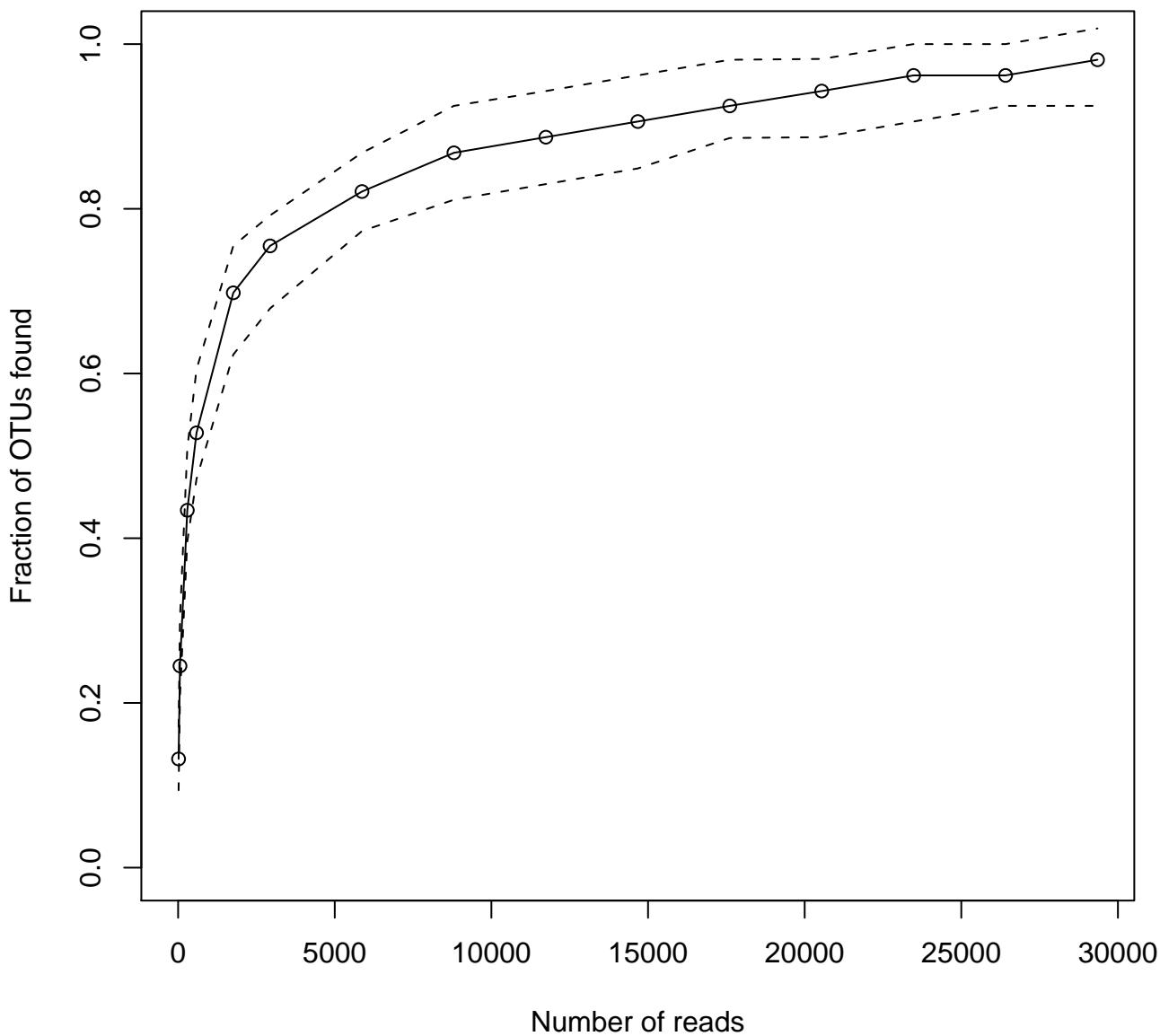
Sample 151, Time 0, PCR 59



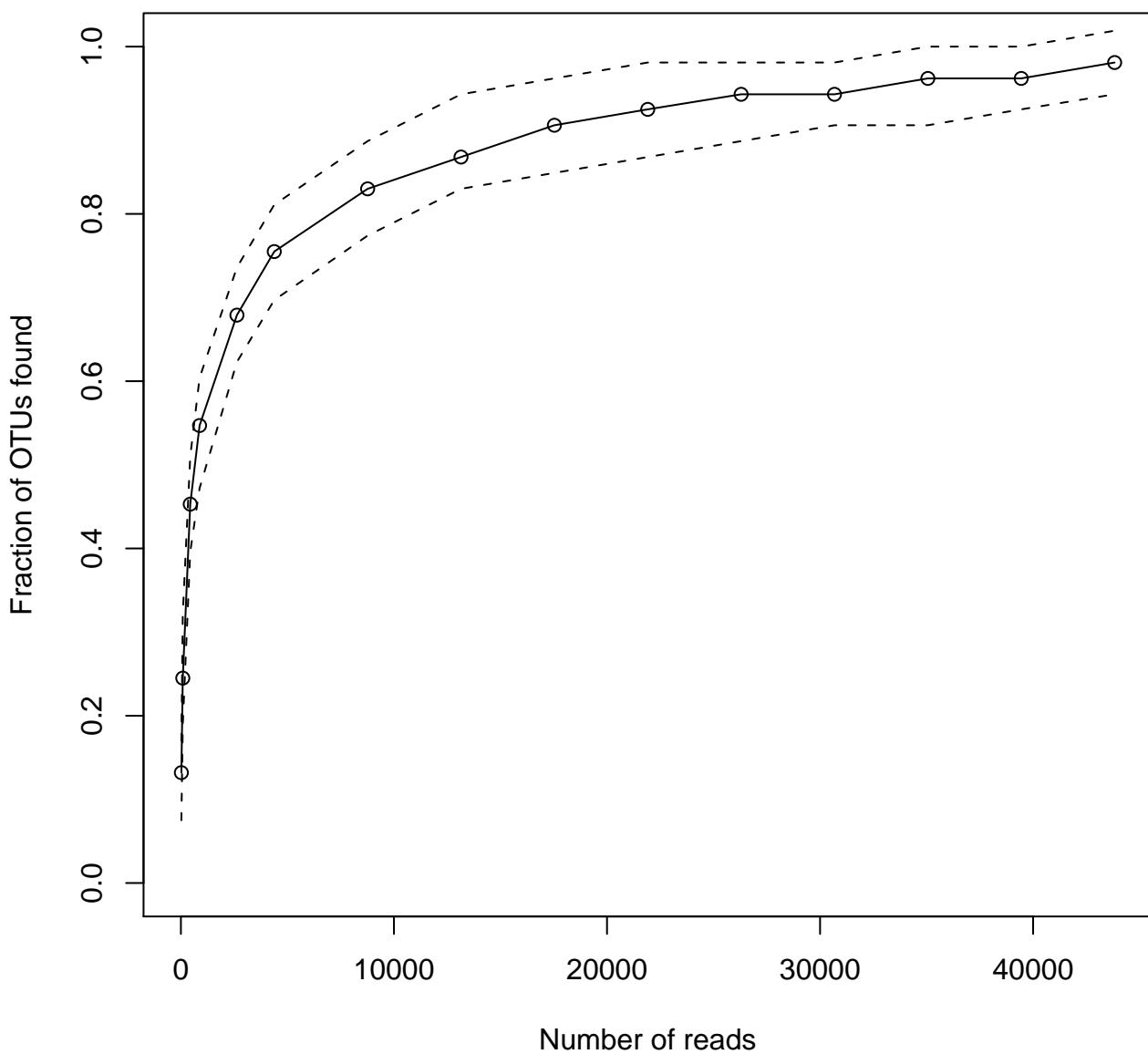
Sample 152, Time 0, PCR 60



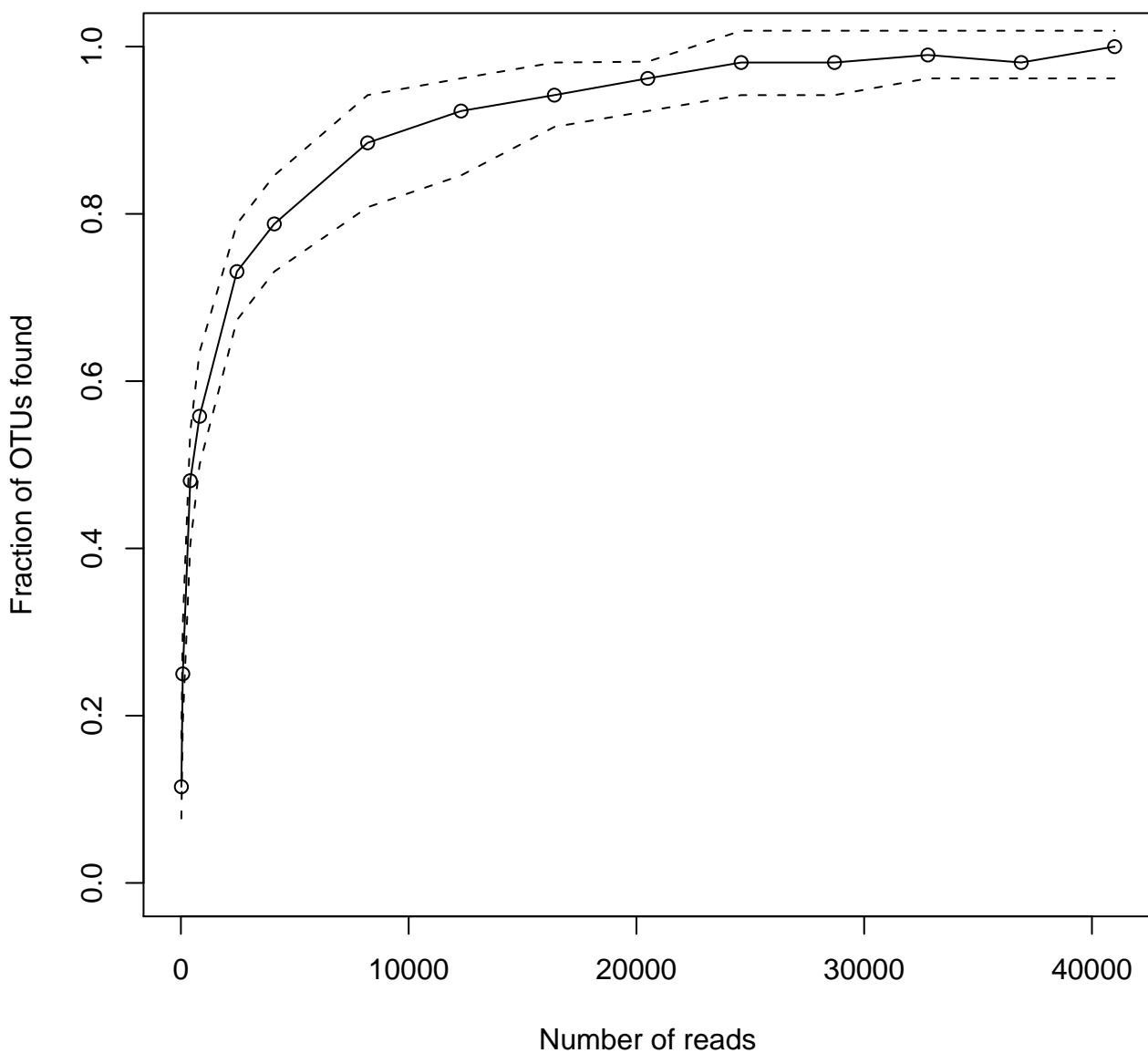
Sample 153, Time 0, PCR 61



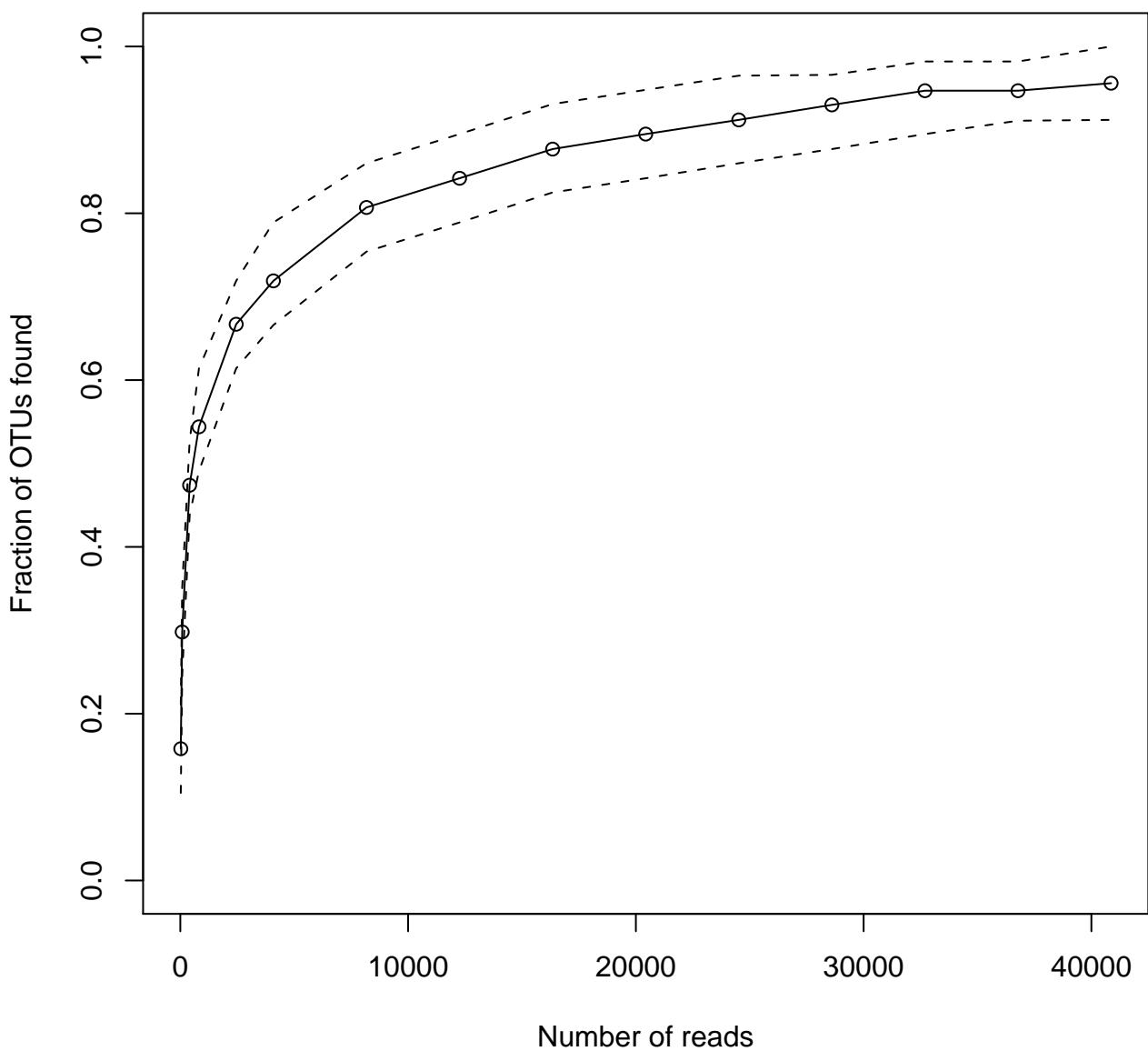
Sample 154, Time 0, PCR 62



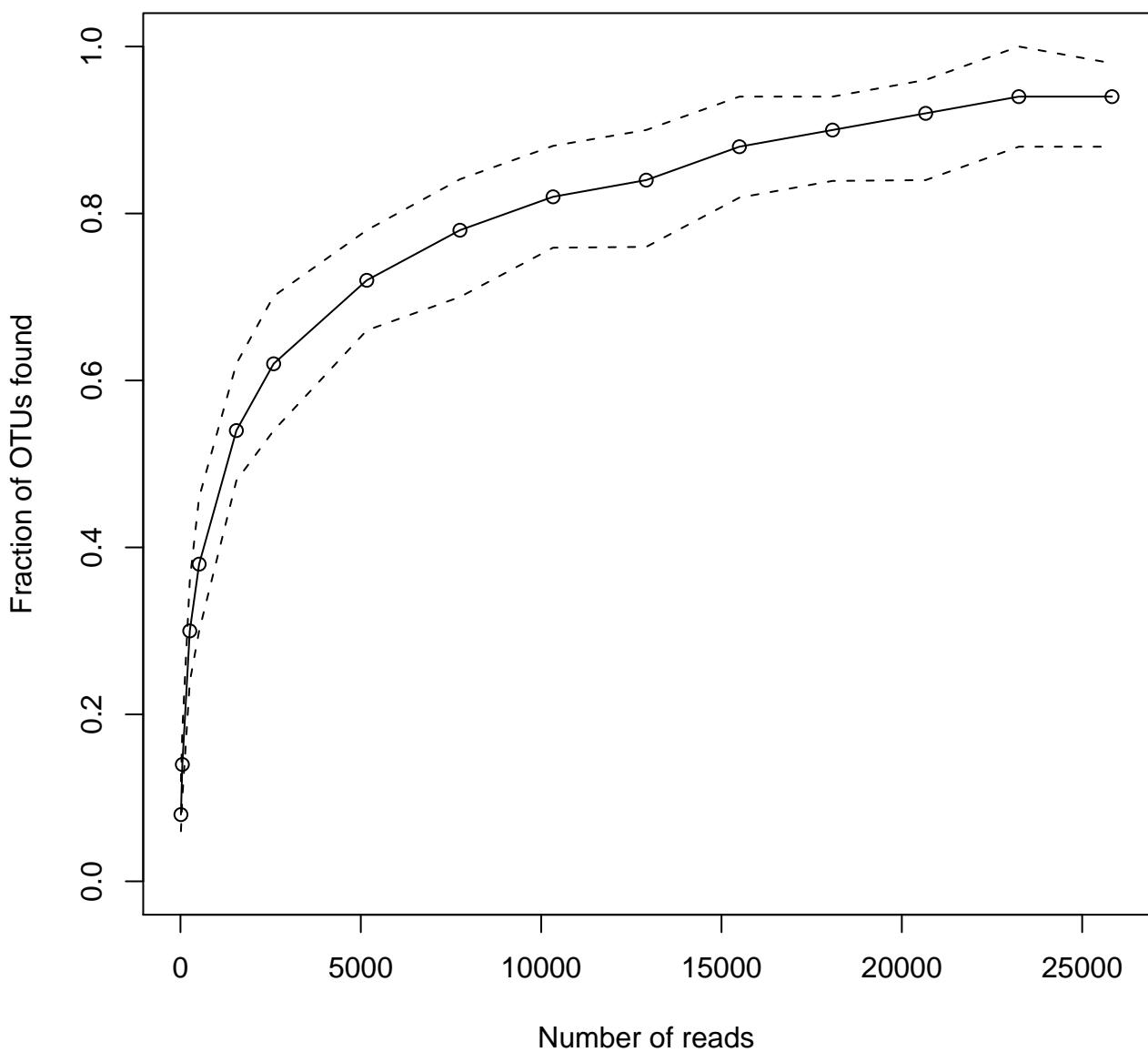
Sample 159, Time 0, PCR 63



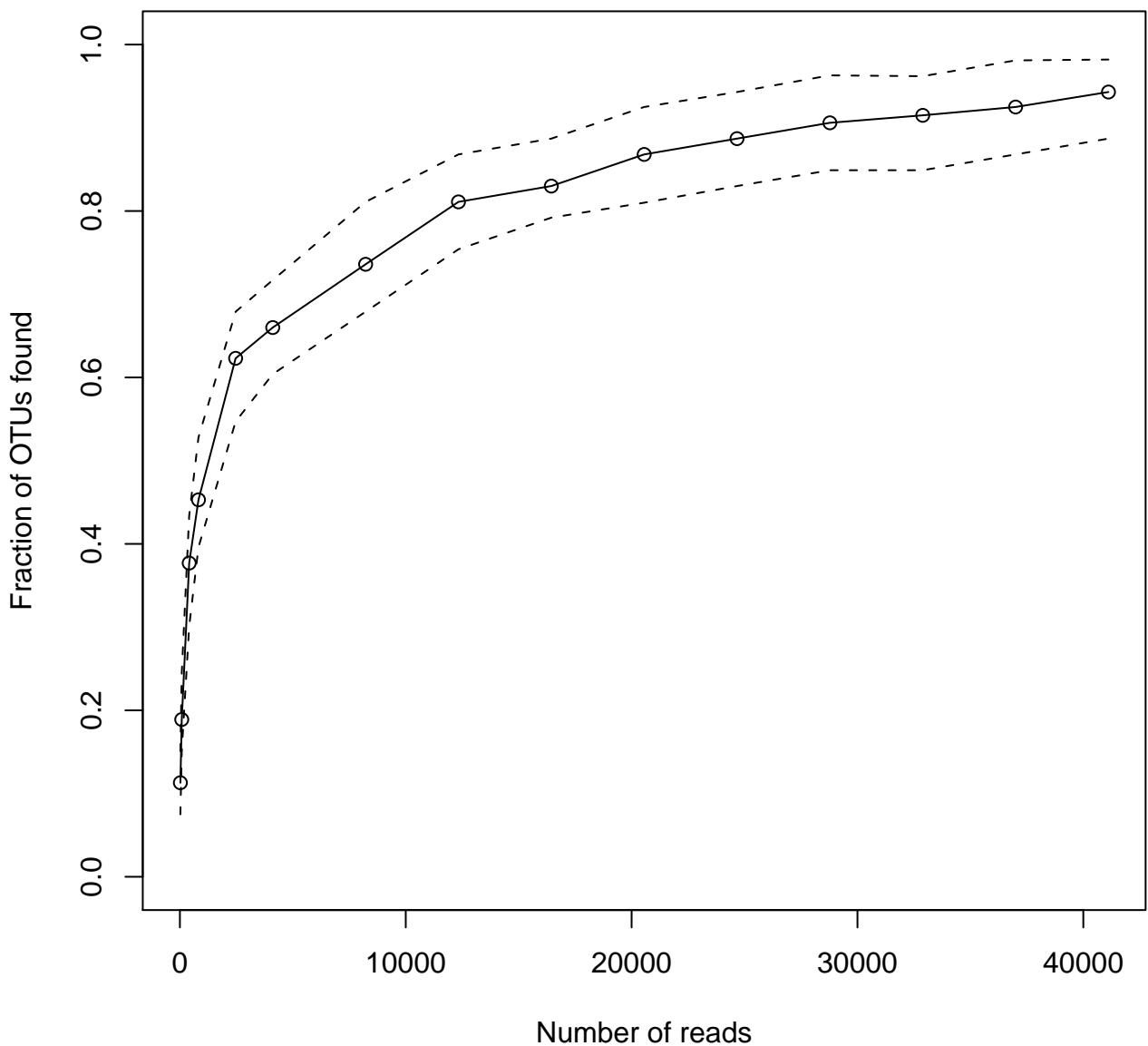
Sample 160, Time 0, PCR 64



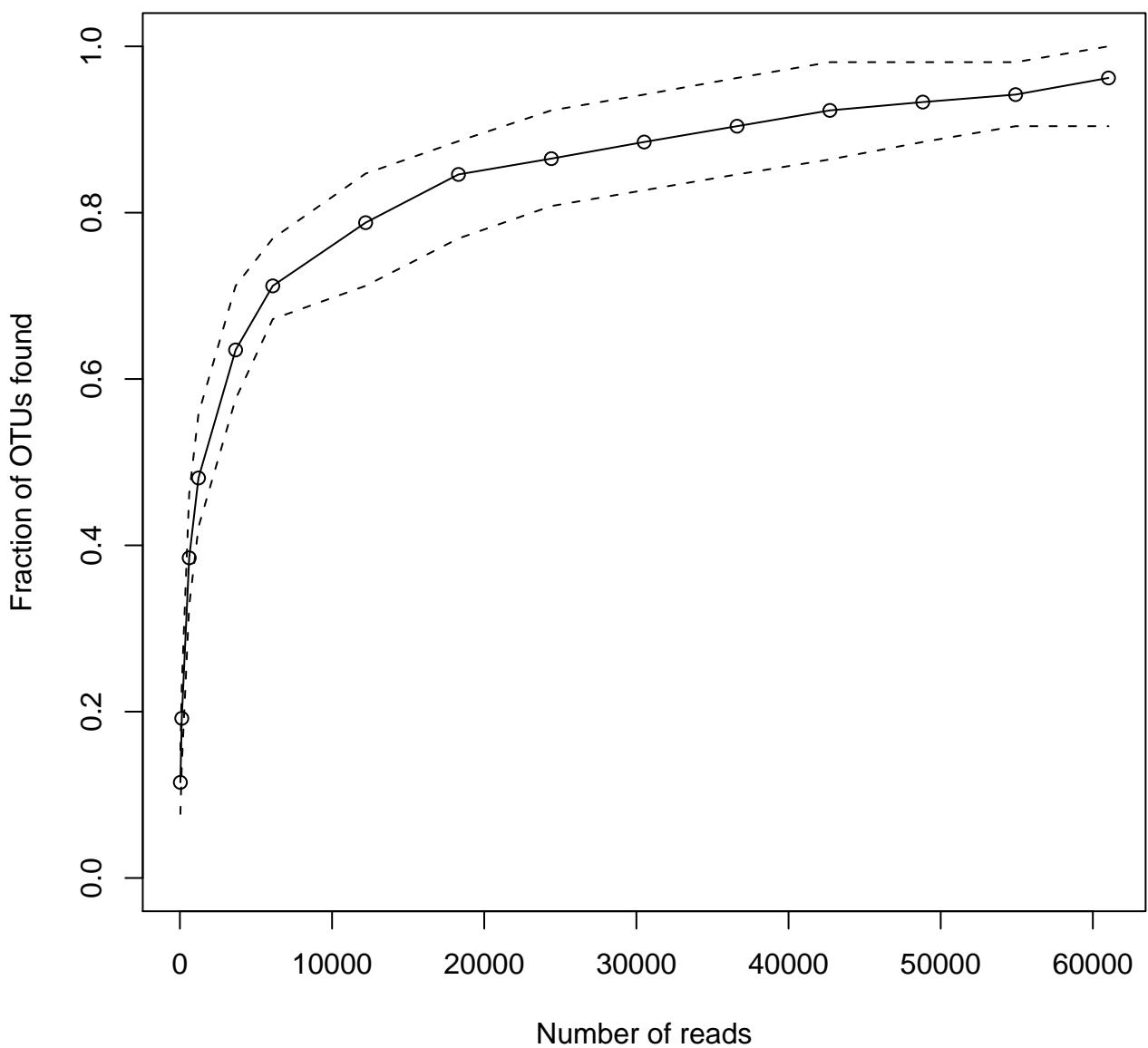
Sample 163, Time 0, PCR 65



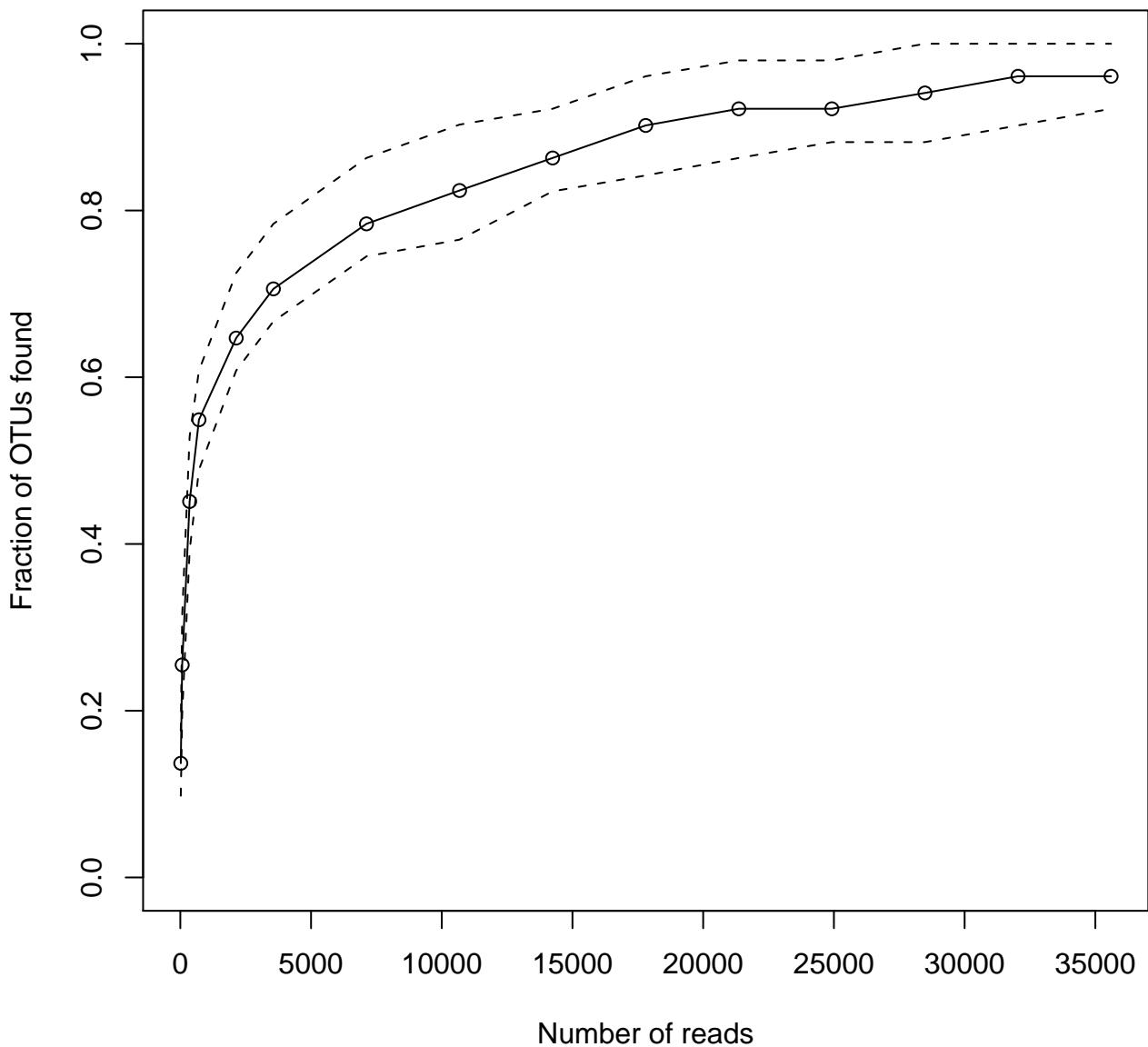
Sample 166, Time 0, PCR 66



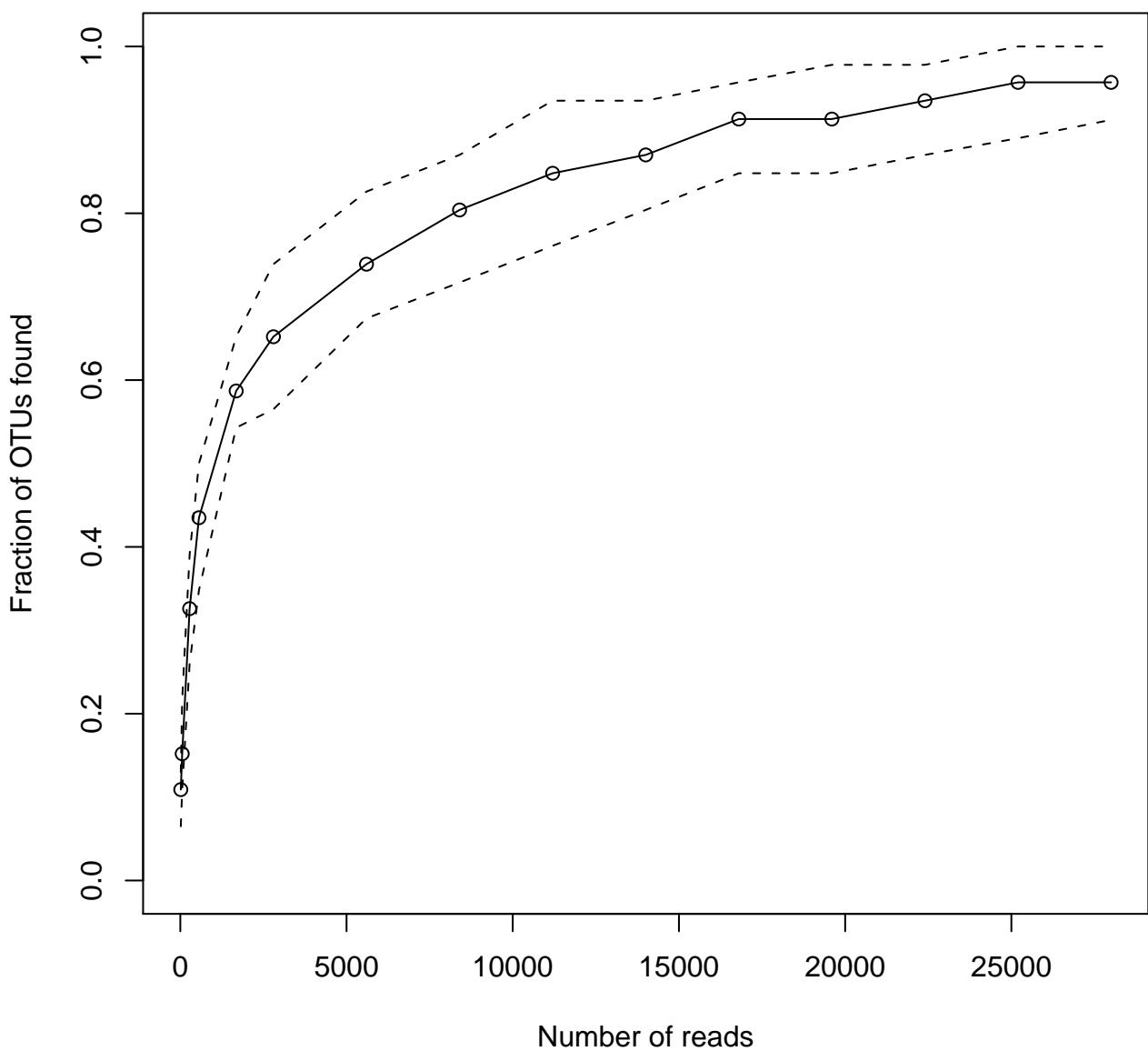
Sample 167, Time 0, PCR 67



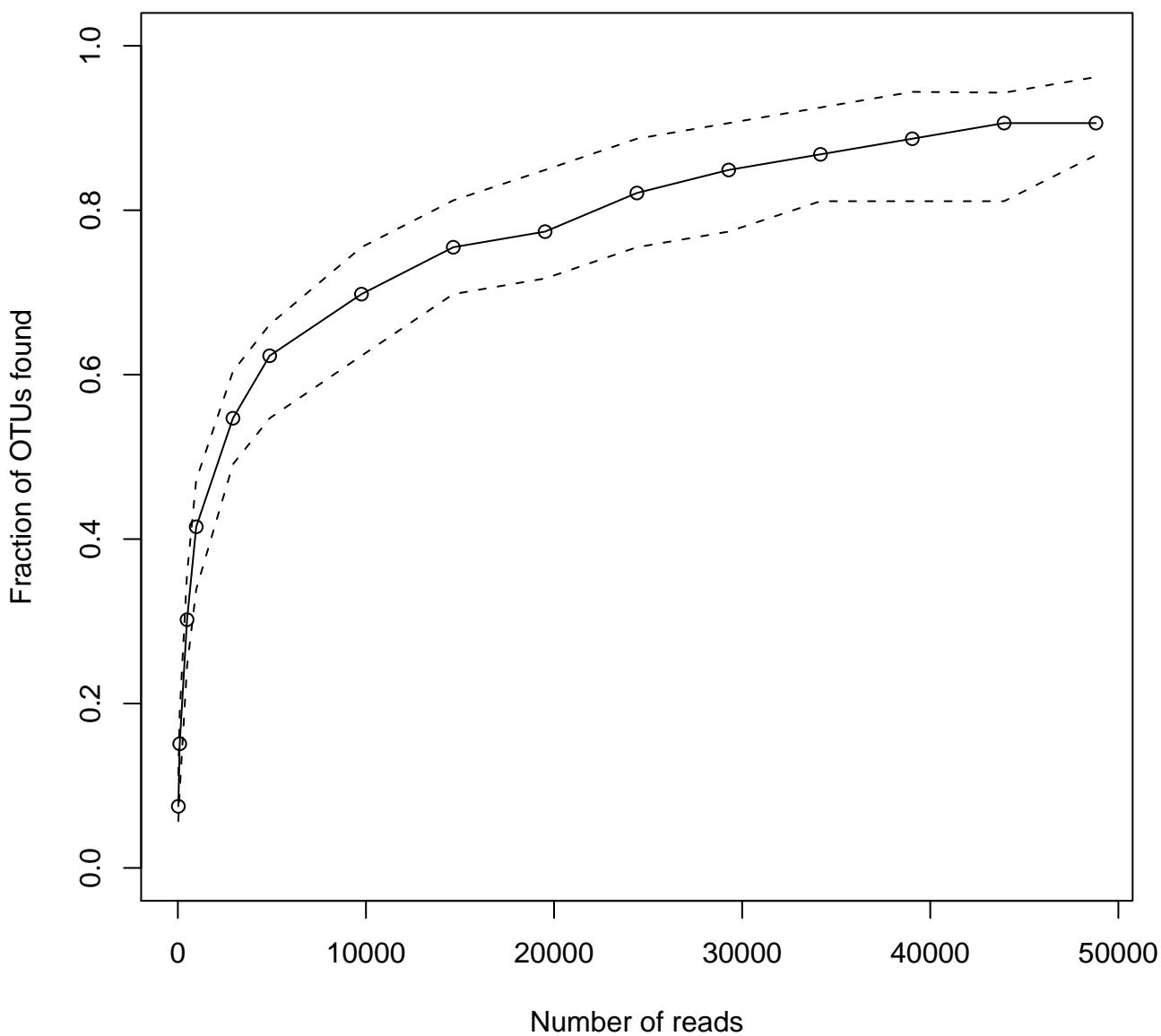
Sample 180, Time 0, PCR 68



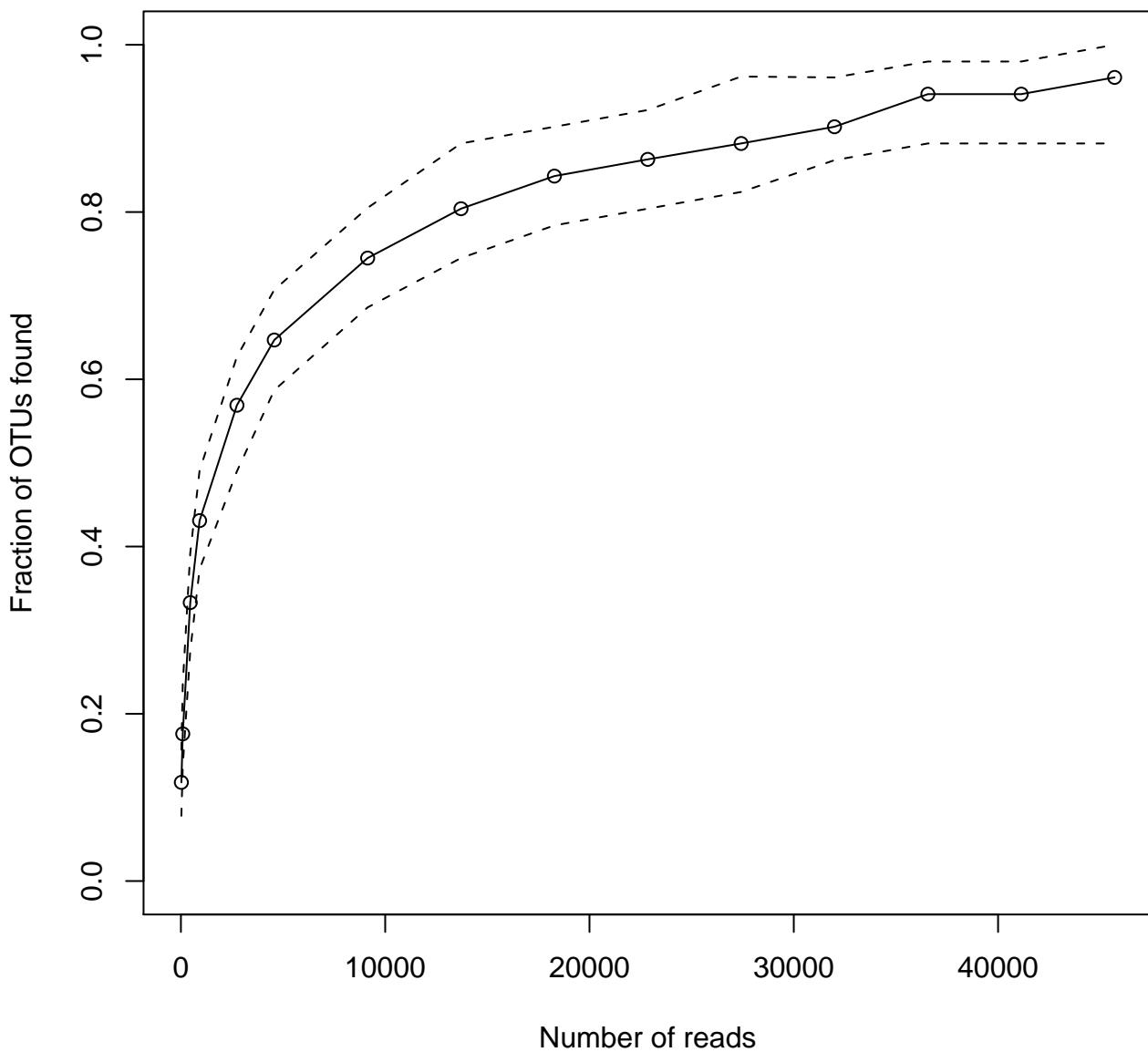
Sample 181, Time 0, PCR 69



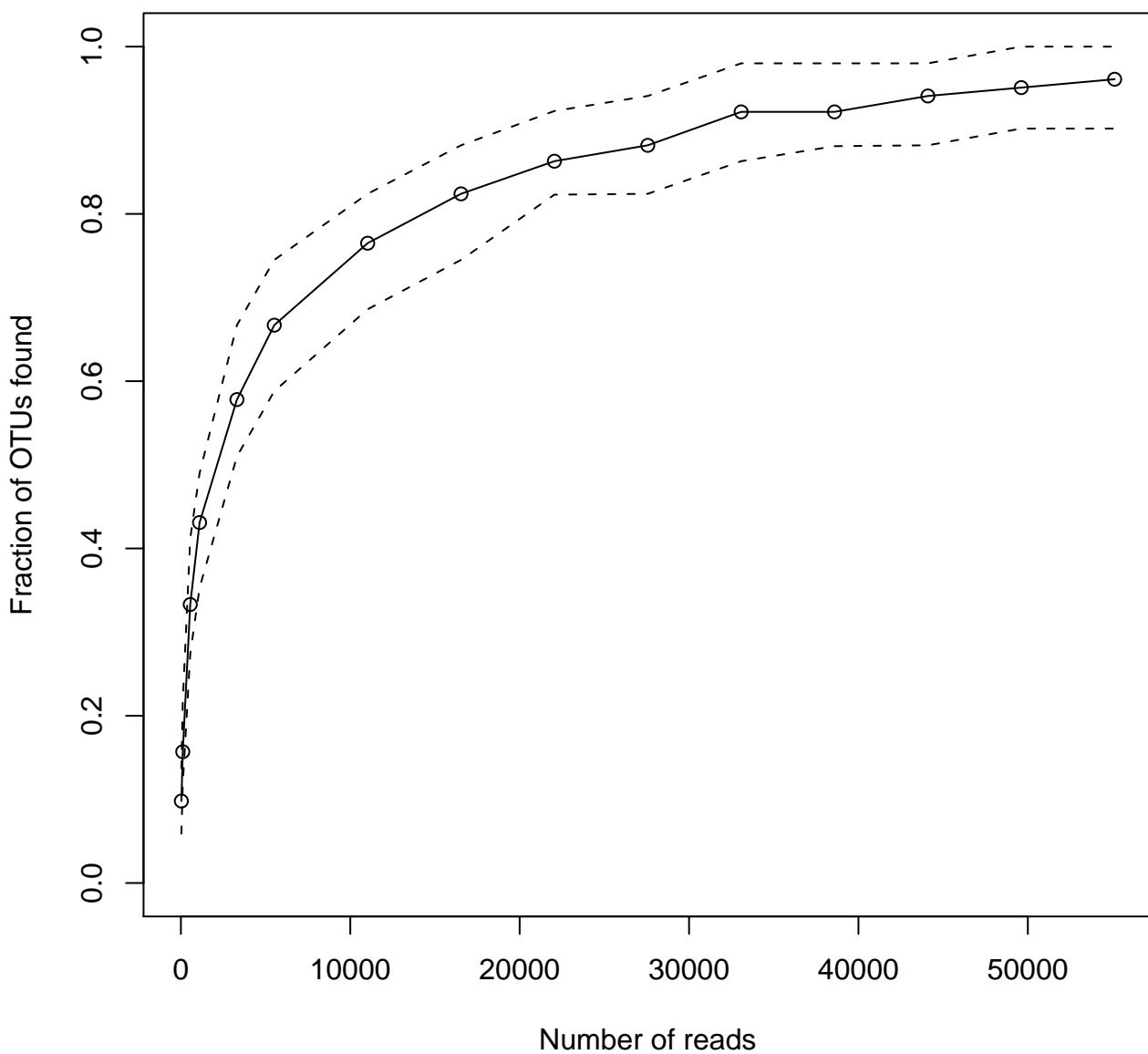
Sample 191, Time 0, PCR 70



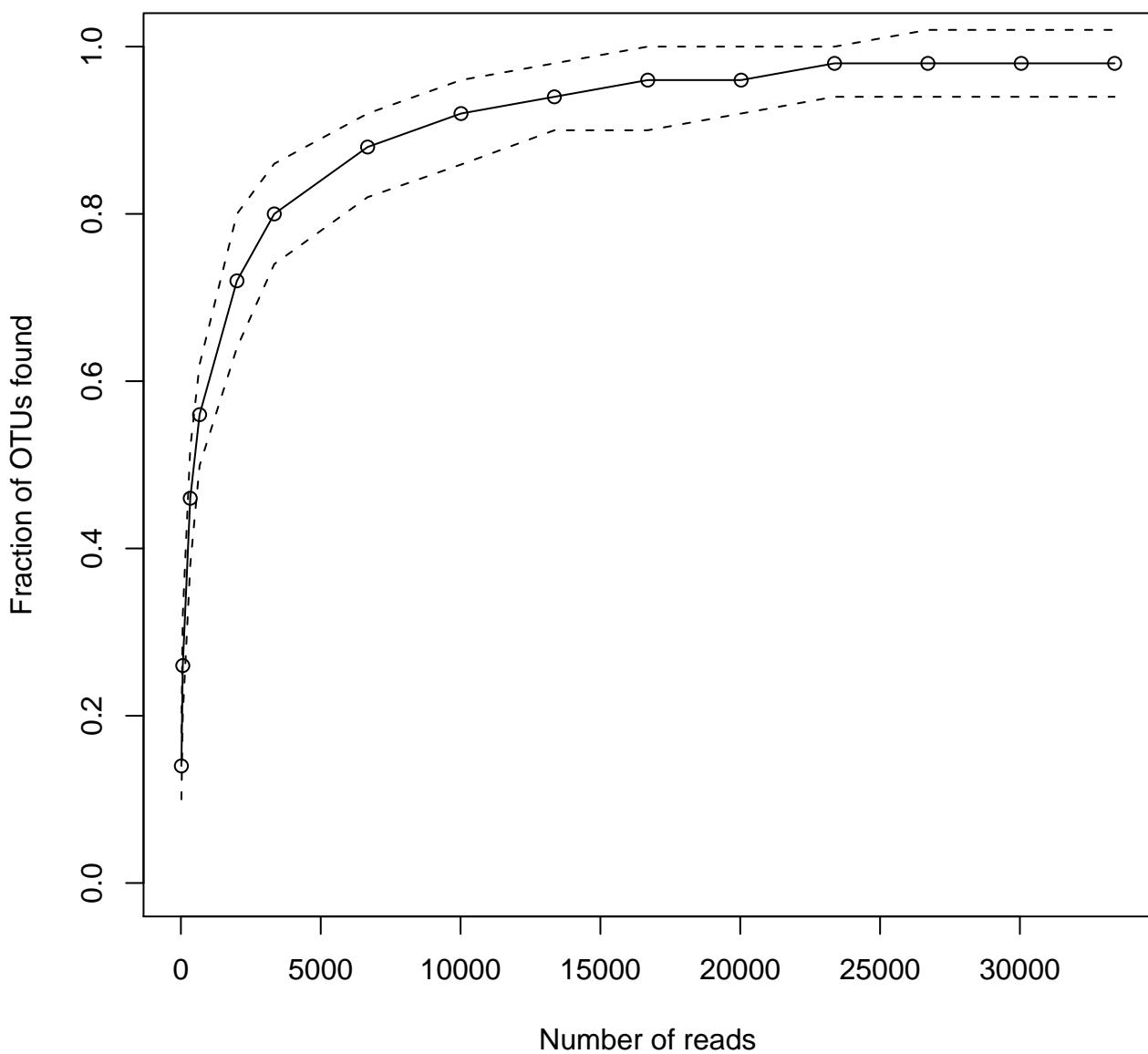
Sample 192, Time 0, PCR 71



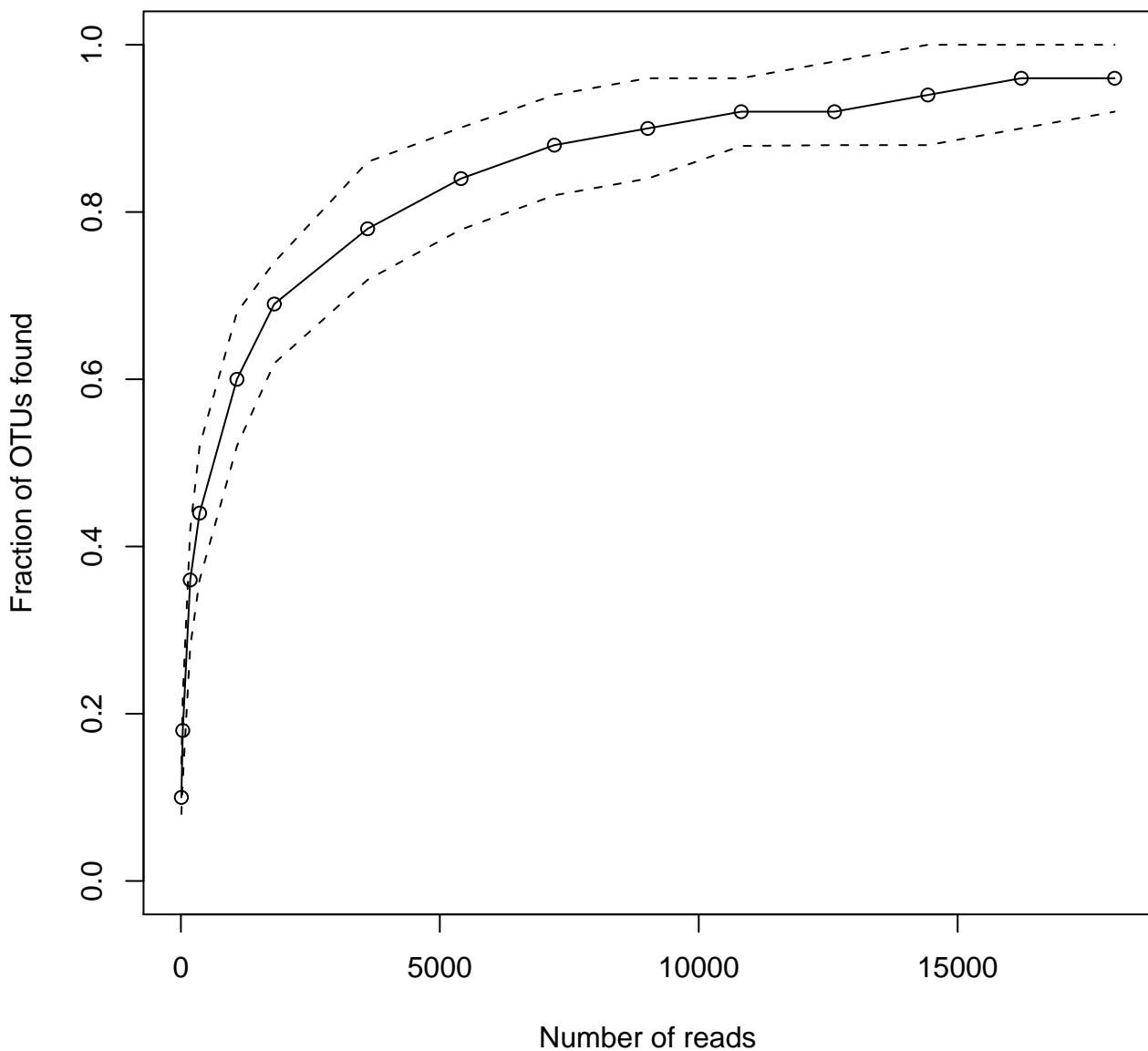
Sample 193, Time 0, PCR 72



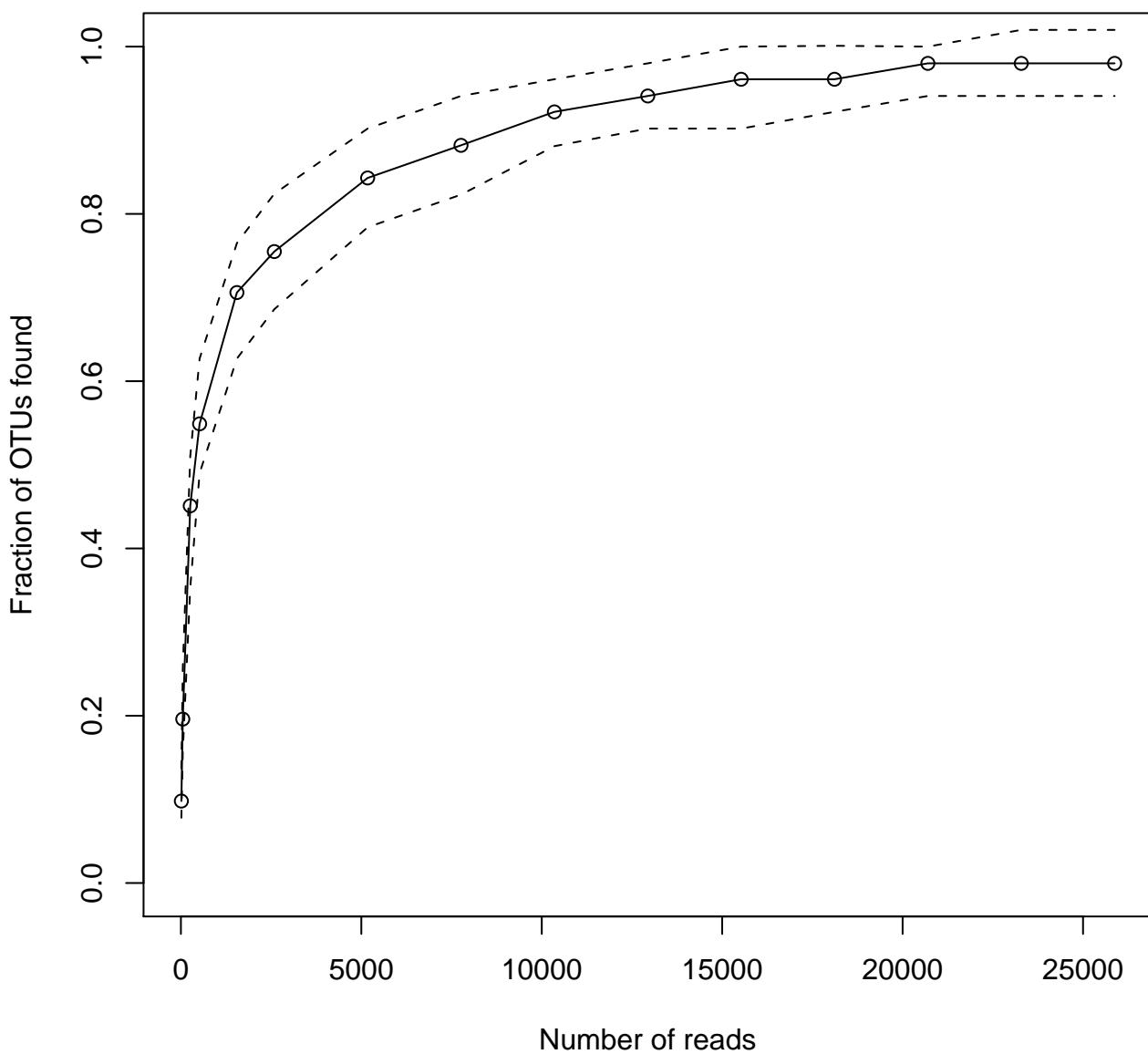
Sample 197, Time 0, PCR 73



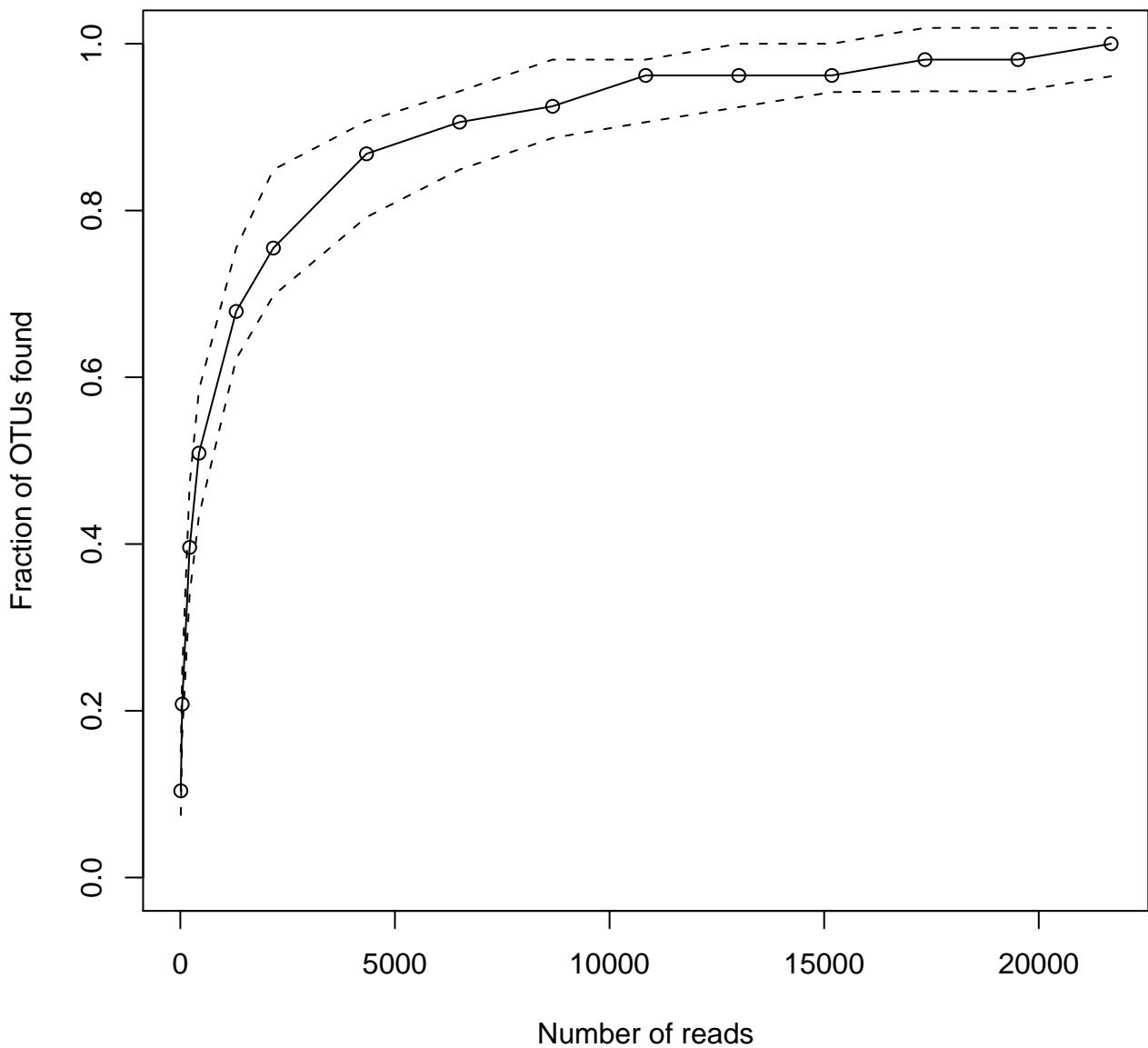
Sample 203, Time 0, PCR 74



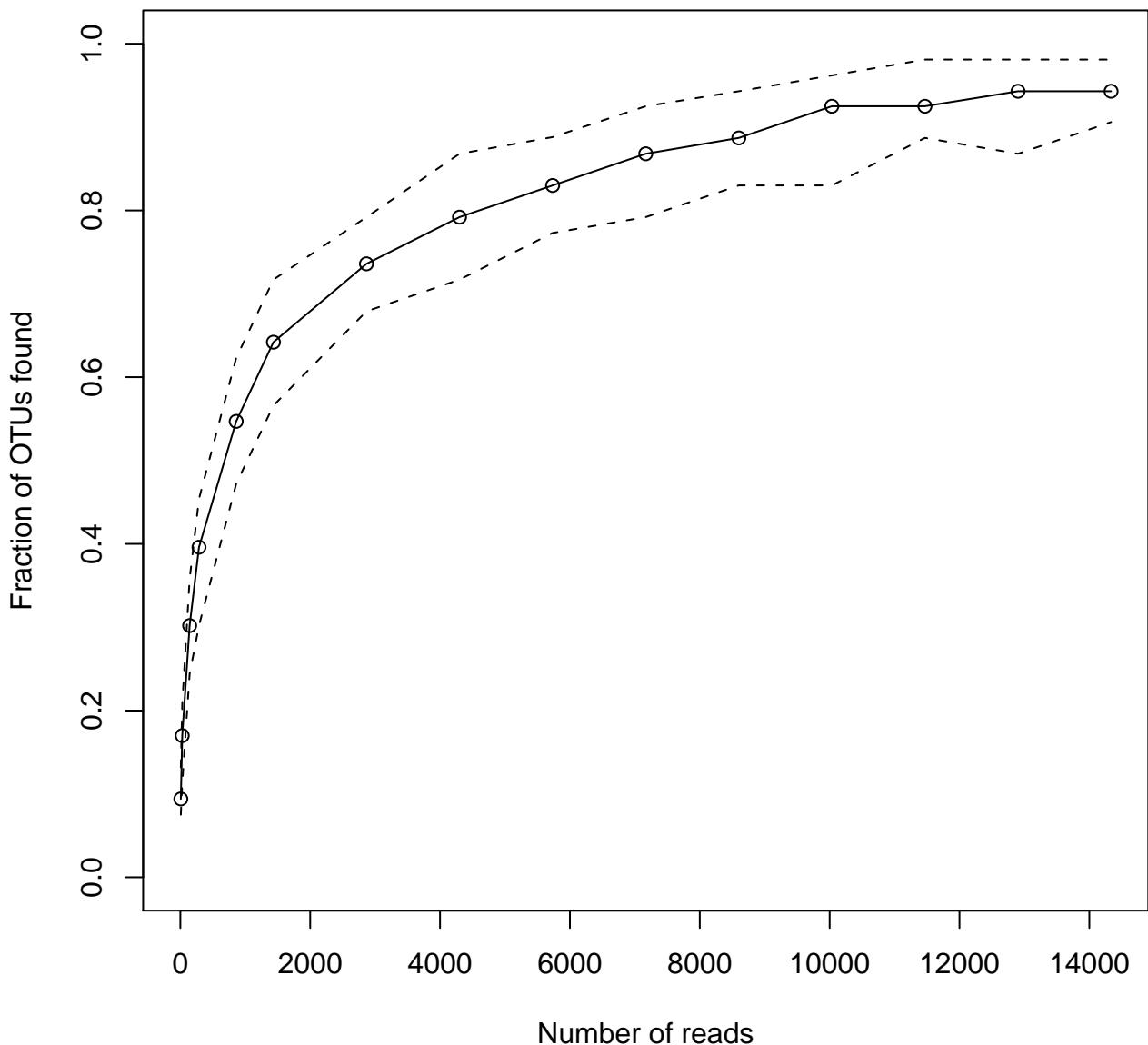
Sample 204, Time 0, PCR 75



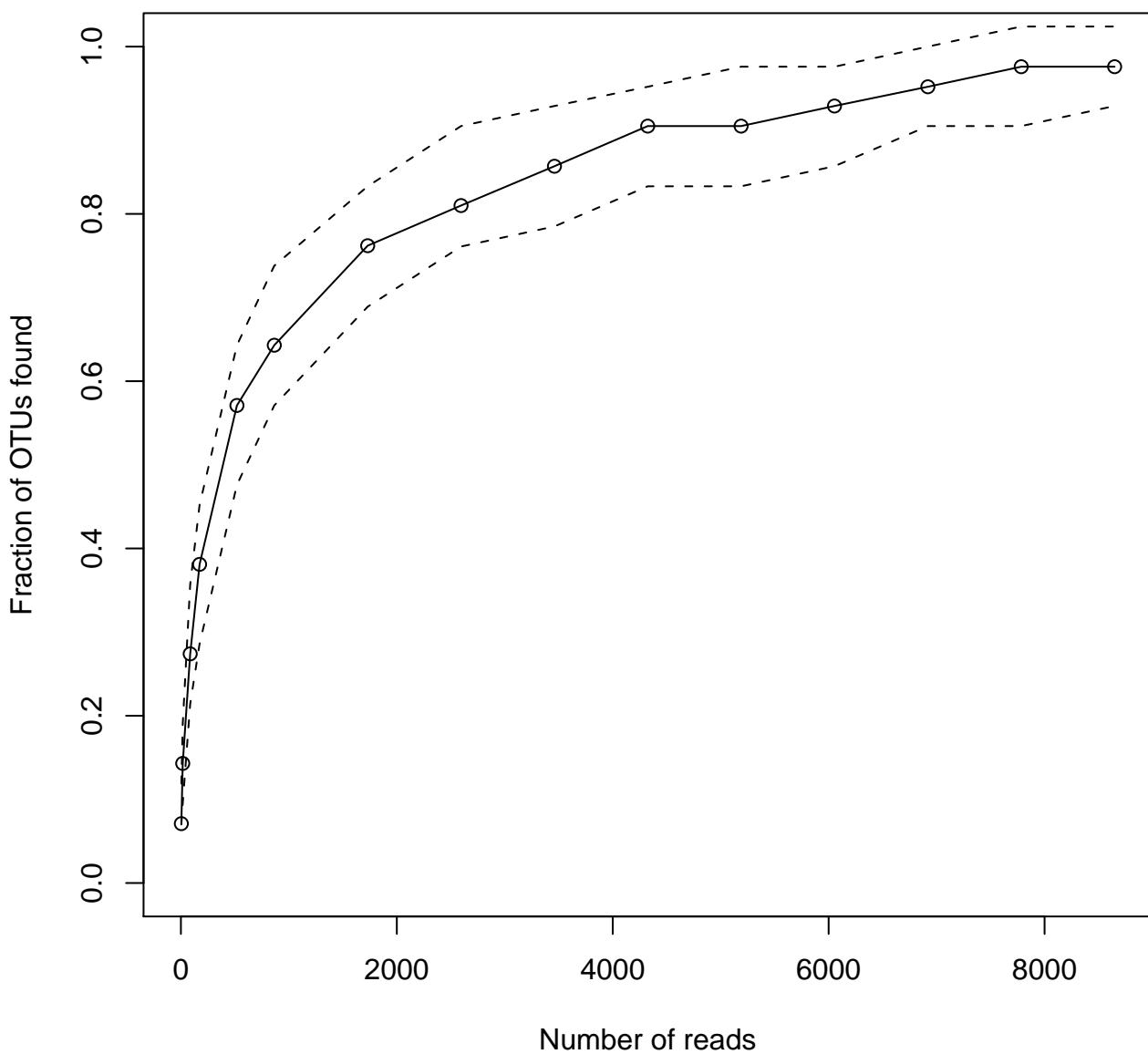
Sample 205, Time 0, PCR 76



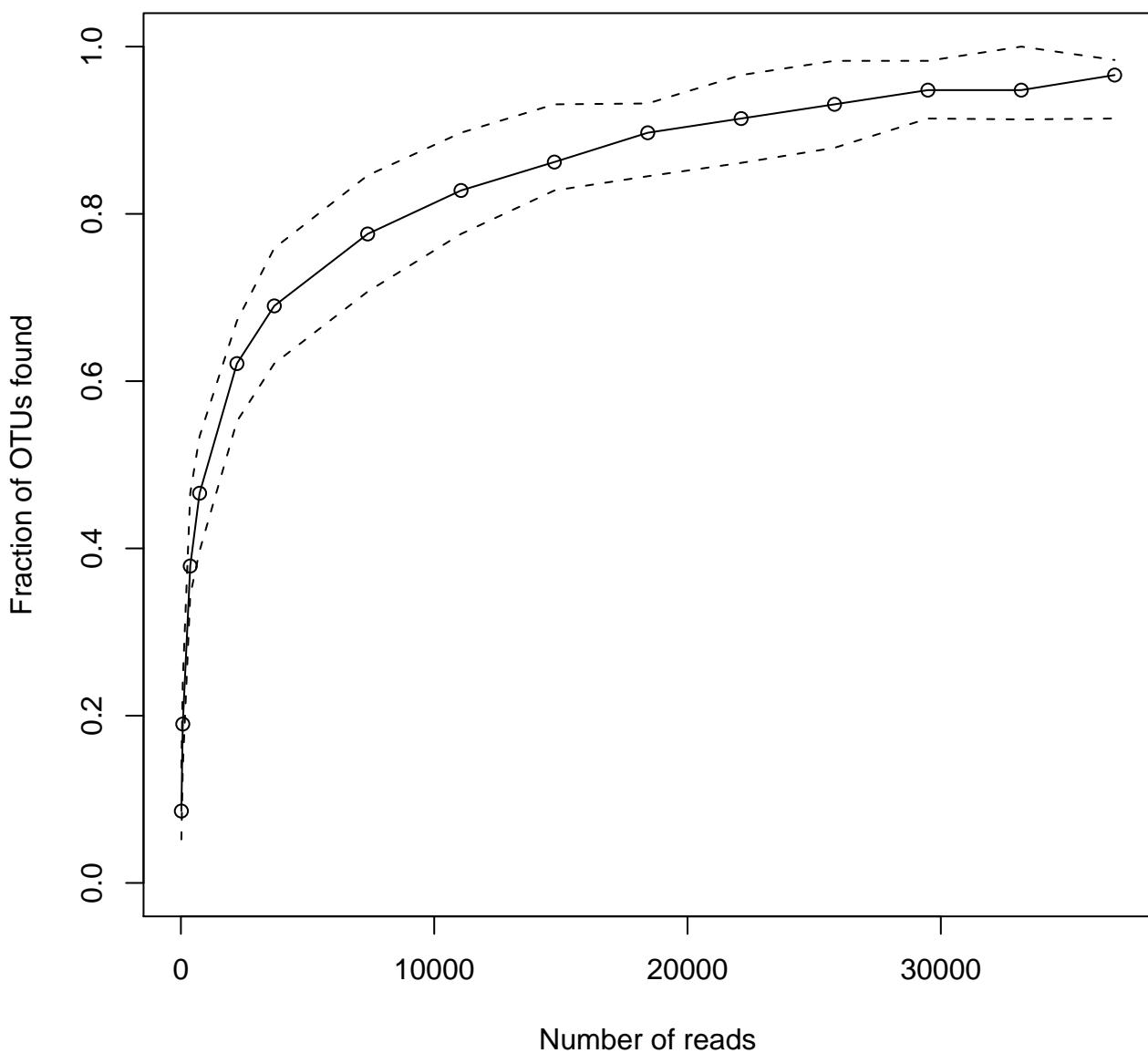
Sample 207, Time 0, PCR 77



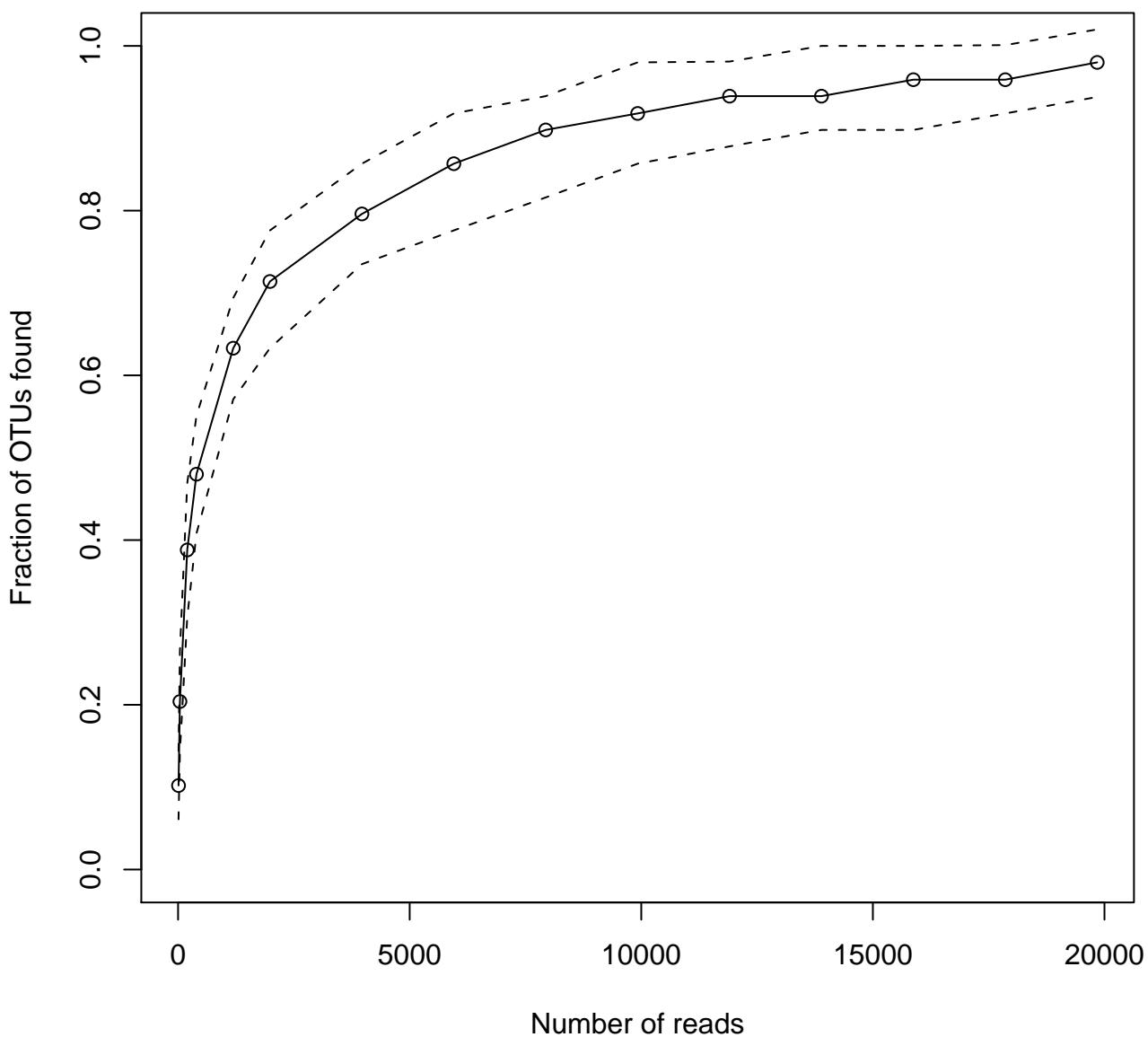
Sample 209, Time 0, PCR 78



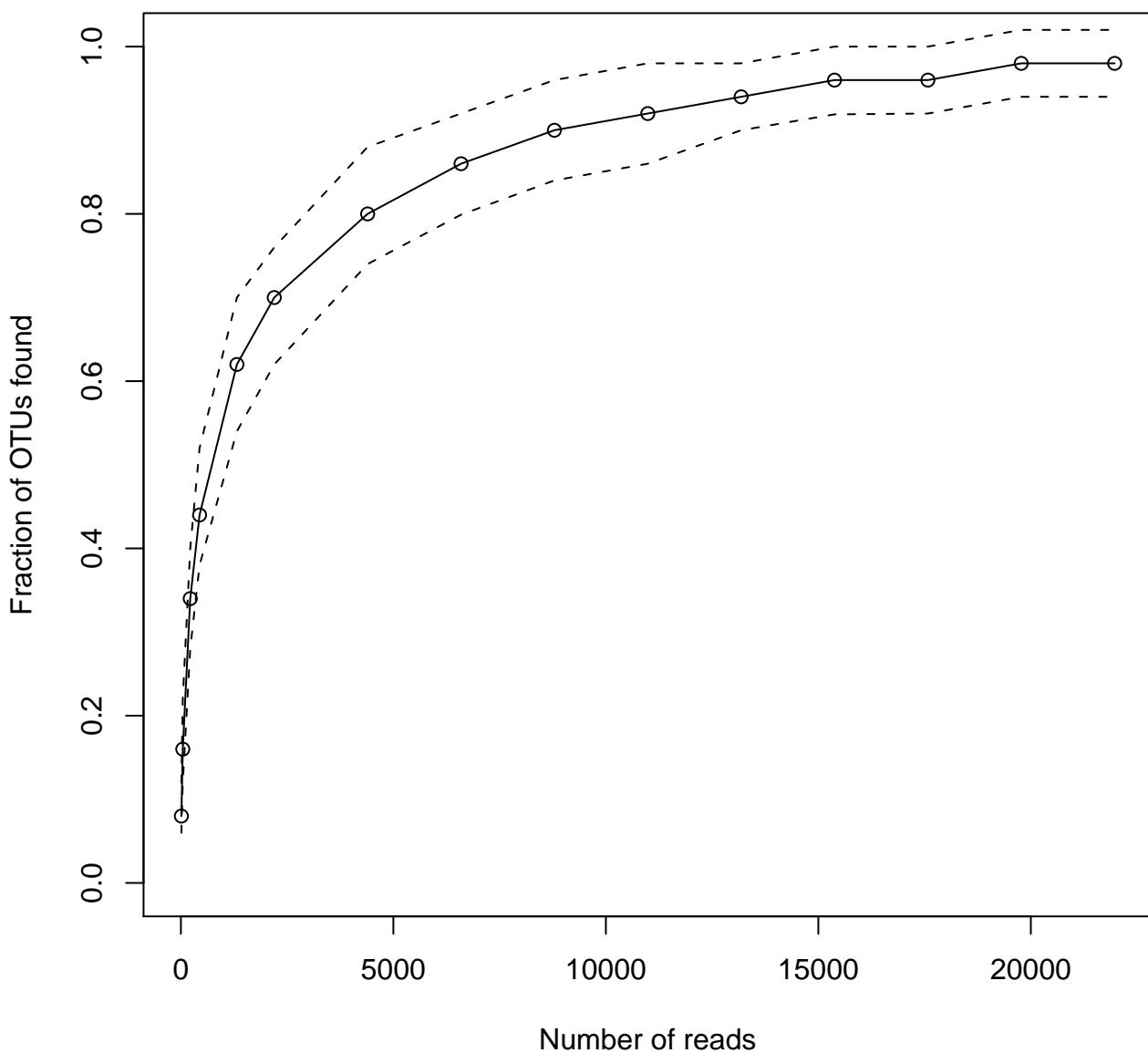
Sample 212, Time 0, PCR 79



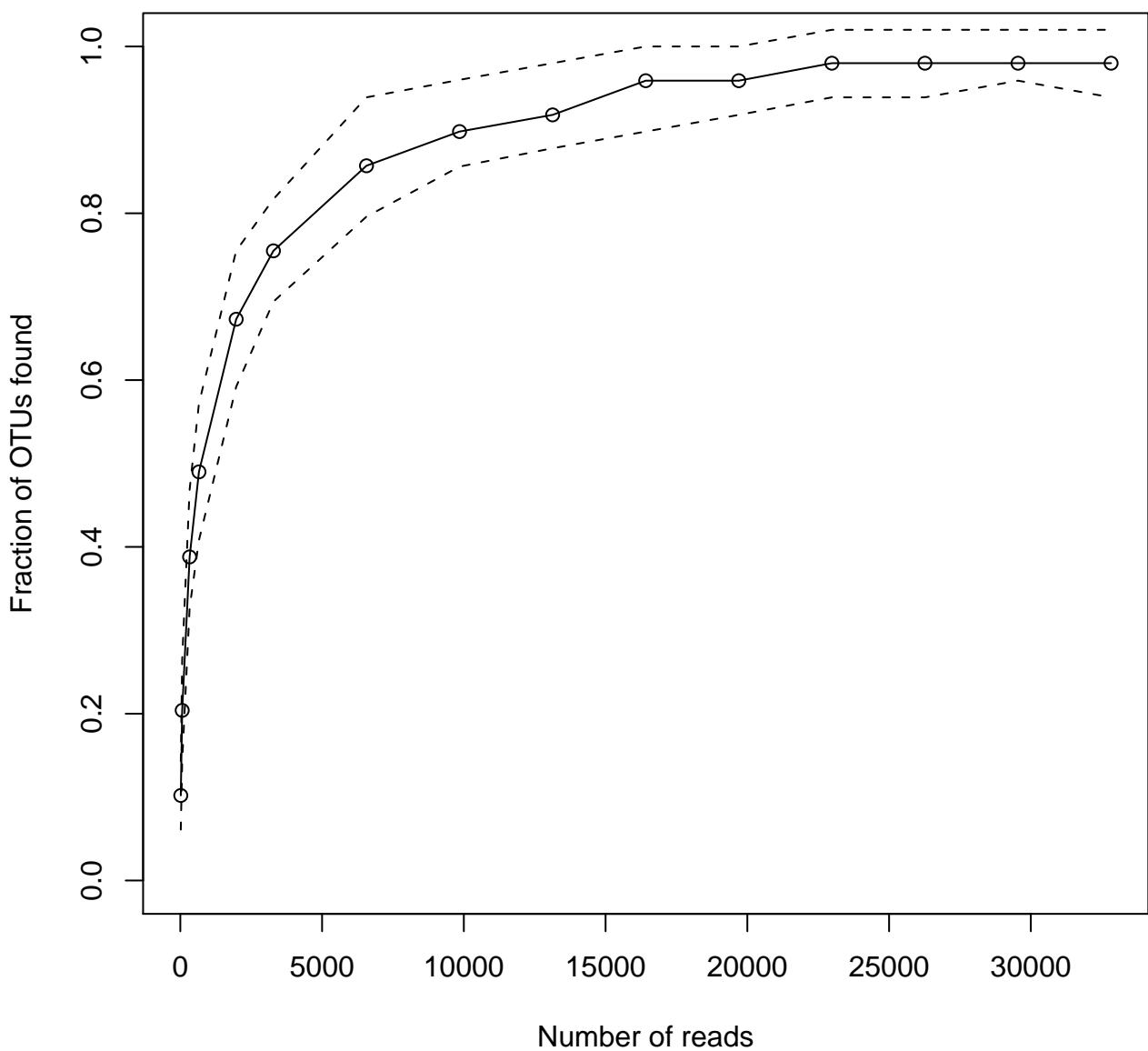
Sample 213, Time 0, PCR 80



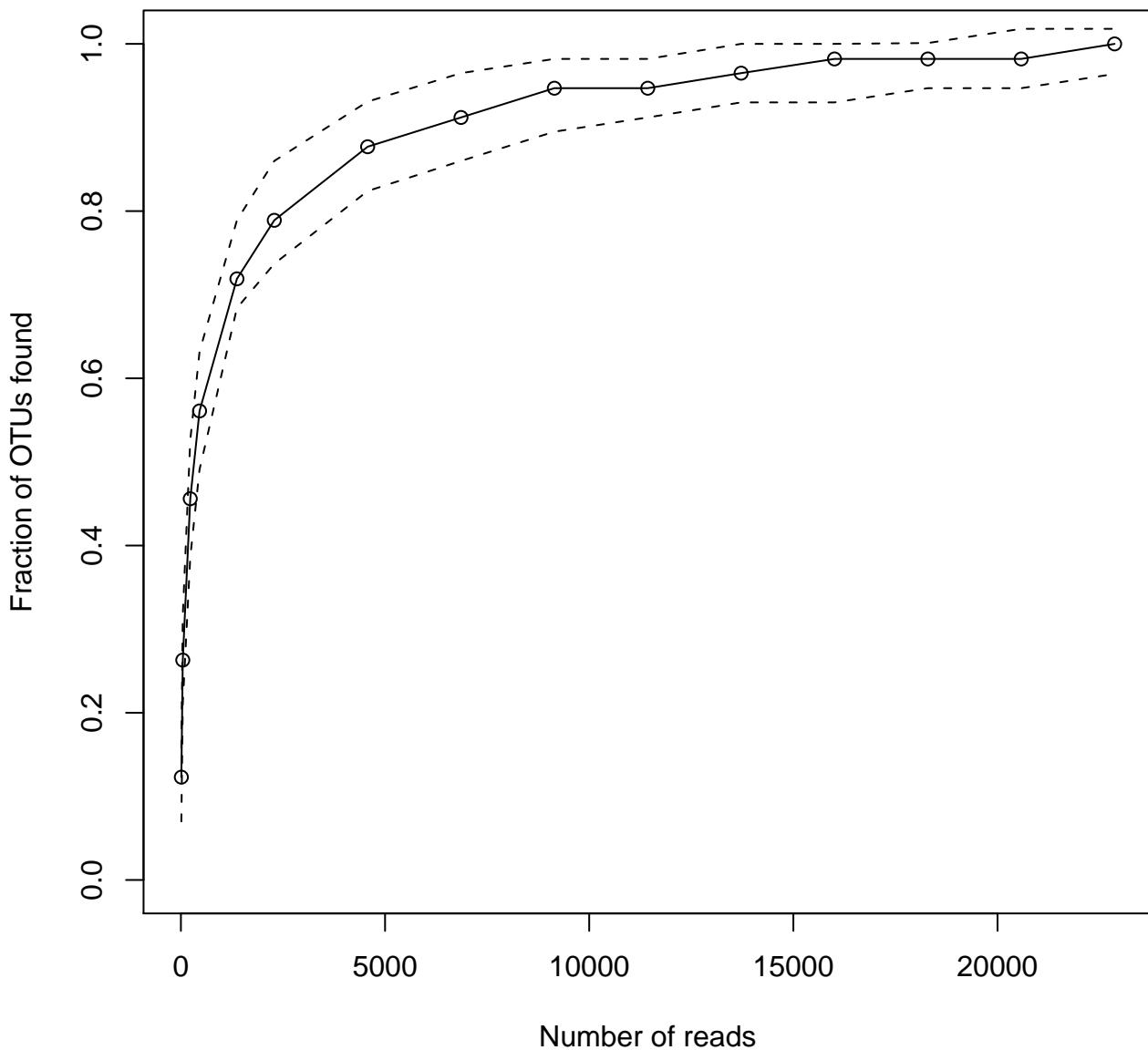
Sample 214, Time 0, PCR 81



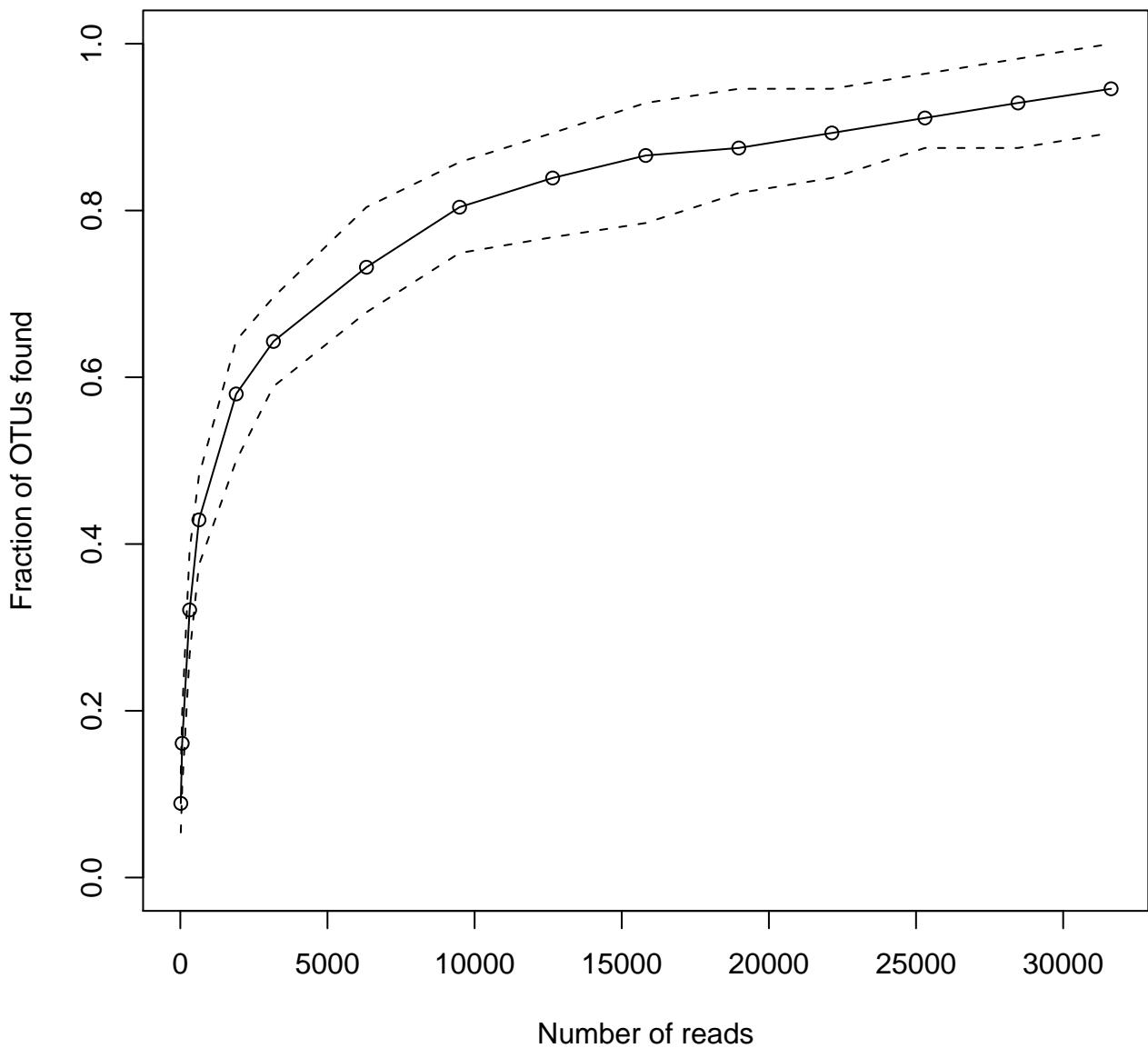
Sample 215, Time 0, PCR 82



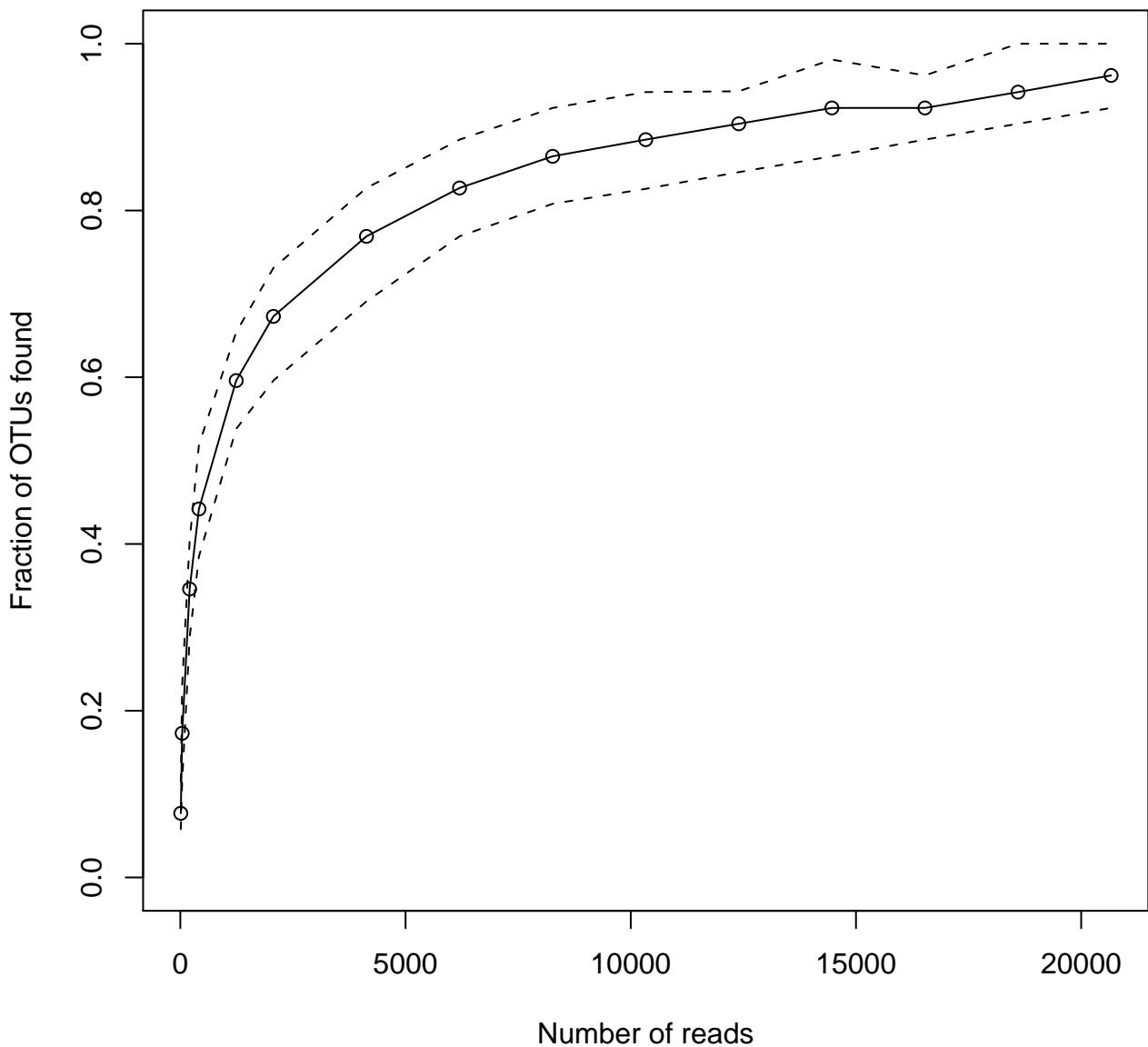
Sample 222, Time 0, PCR 83



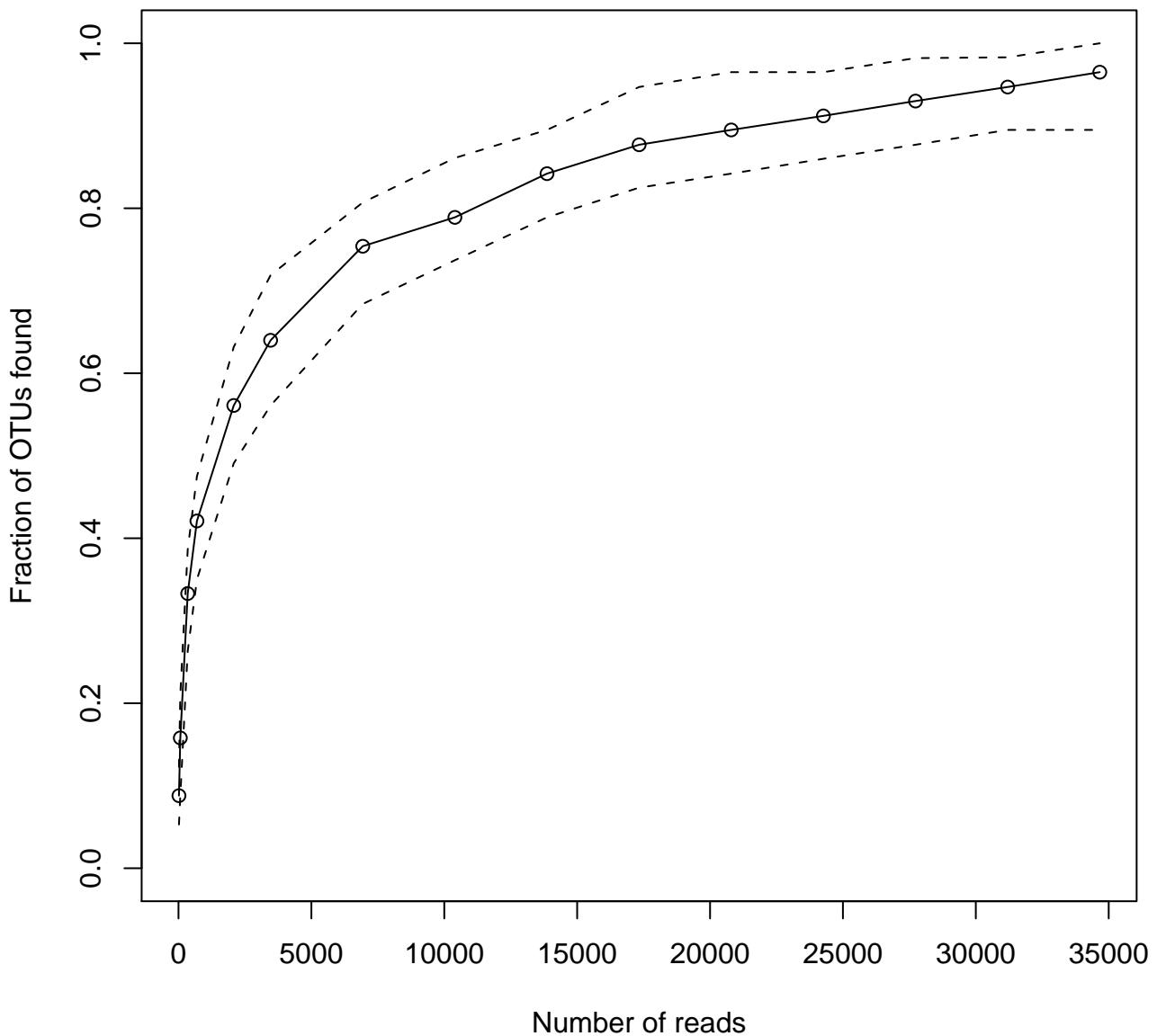
Sample 223, Time 0, PCR 84



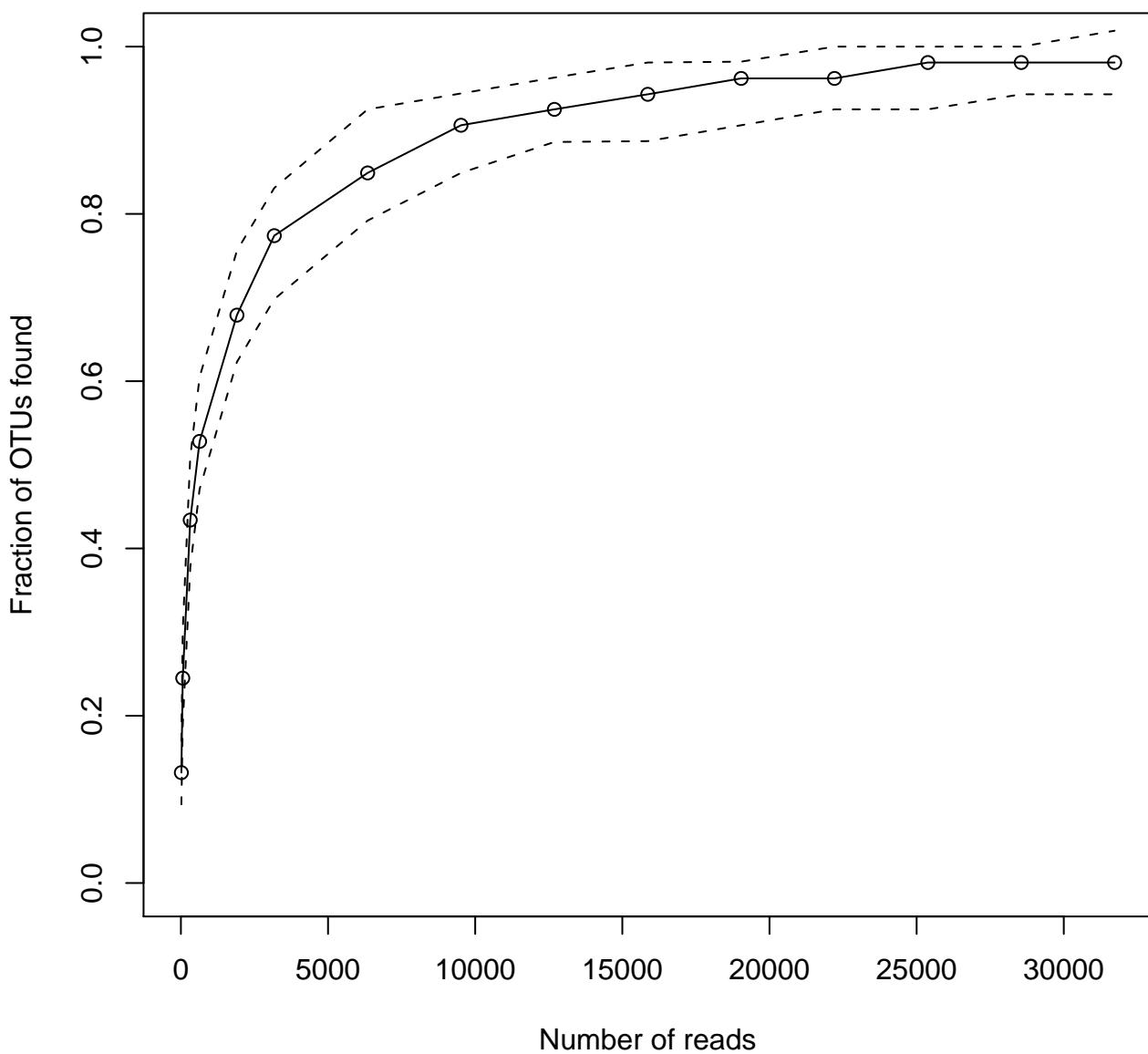
Sample 224, Time 0, PCR 85



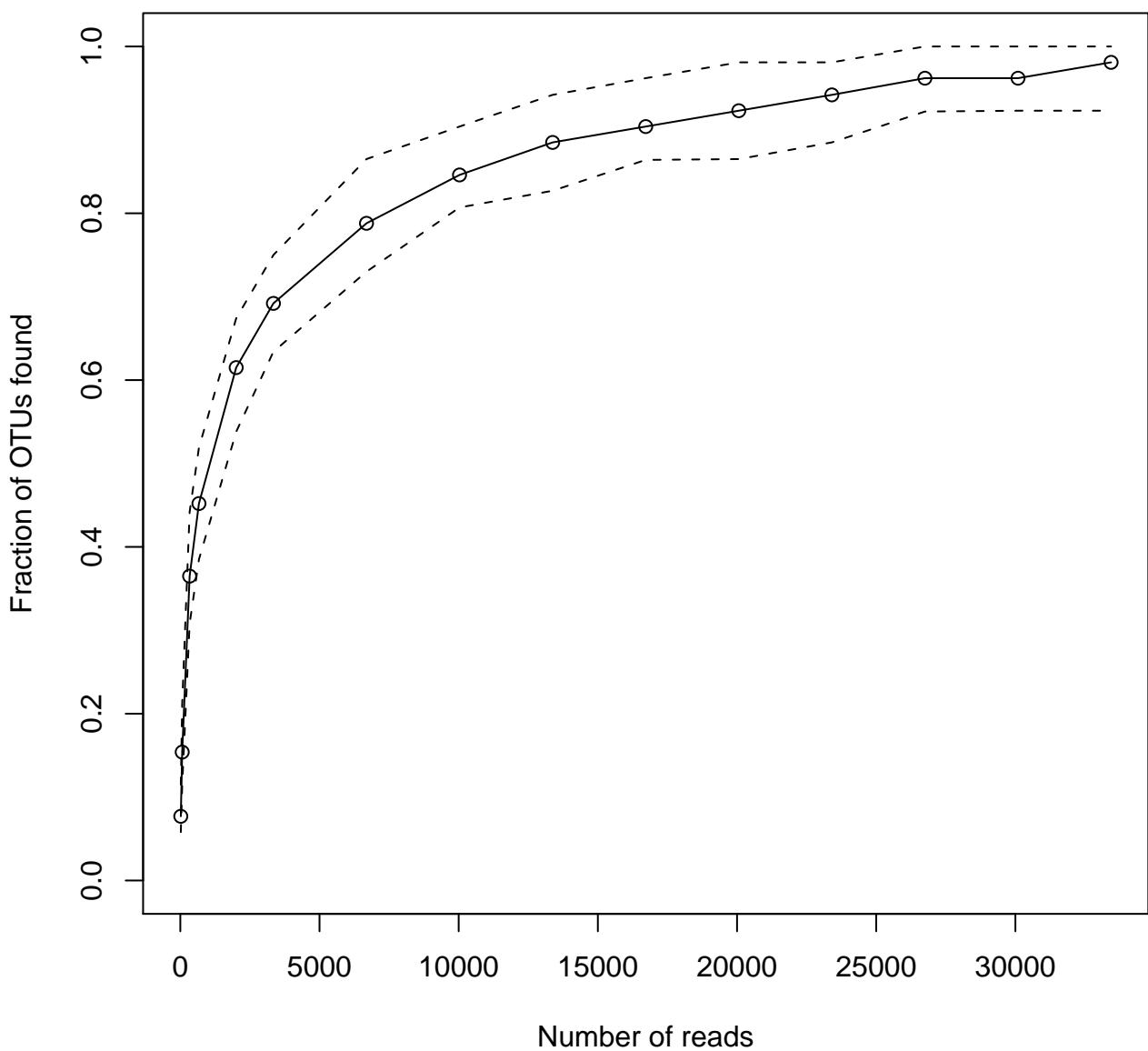
Sample 227, Time 0, PCR 86



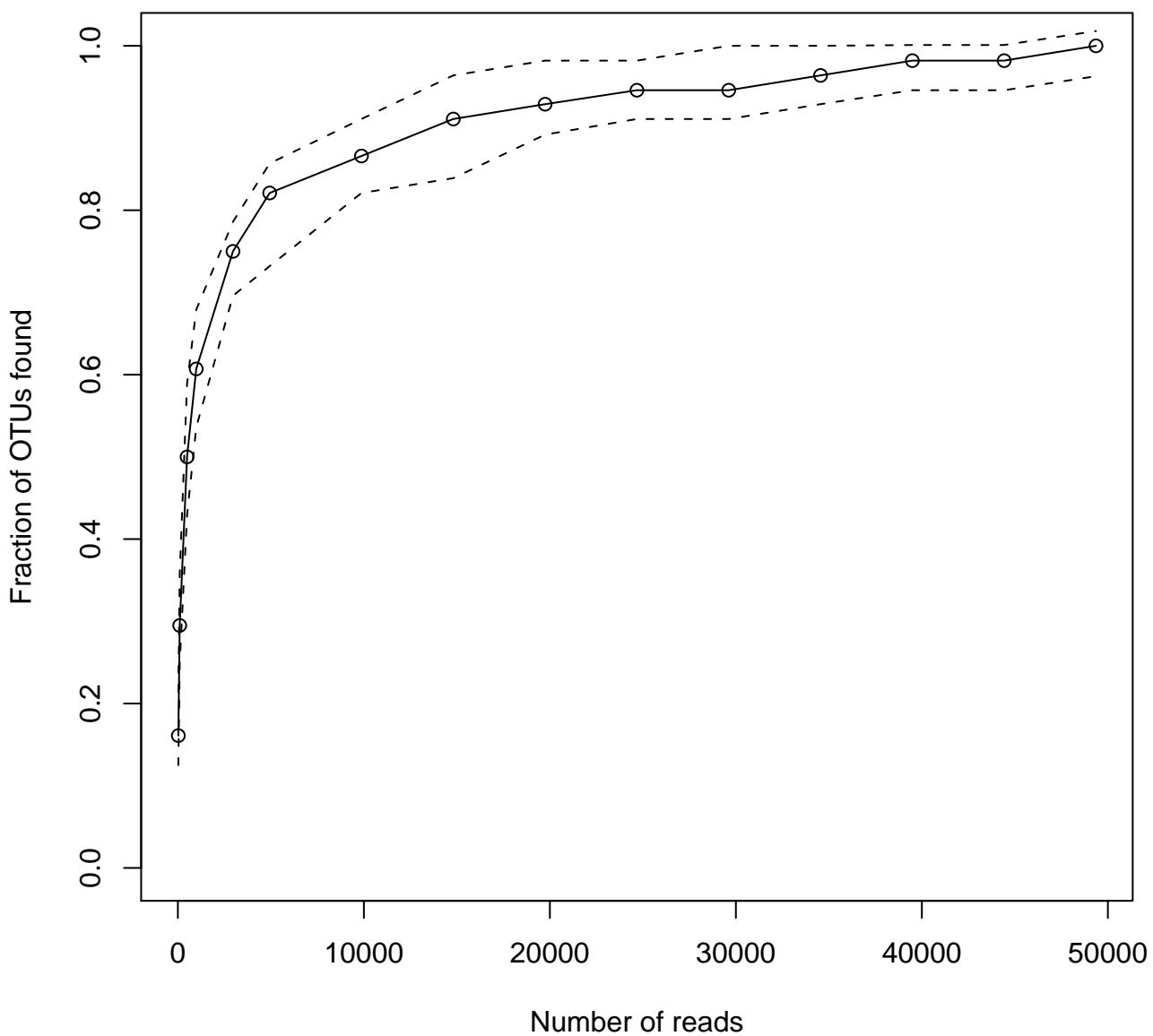
Sample 229, Time 0, PCR 87



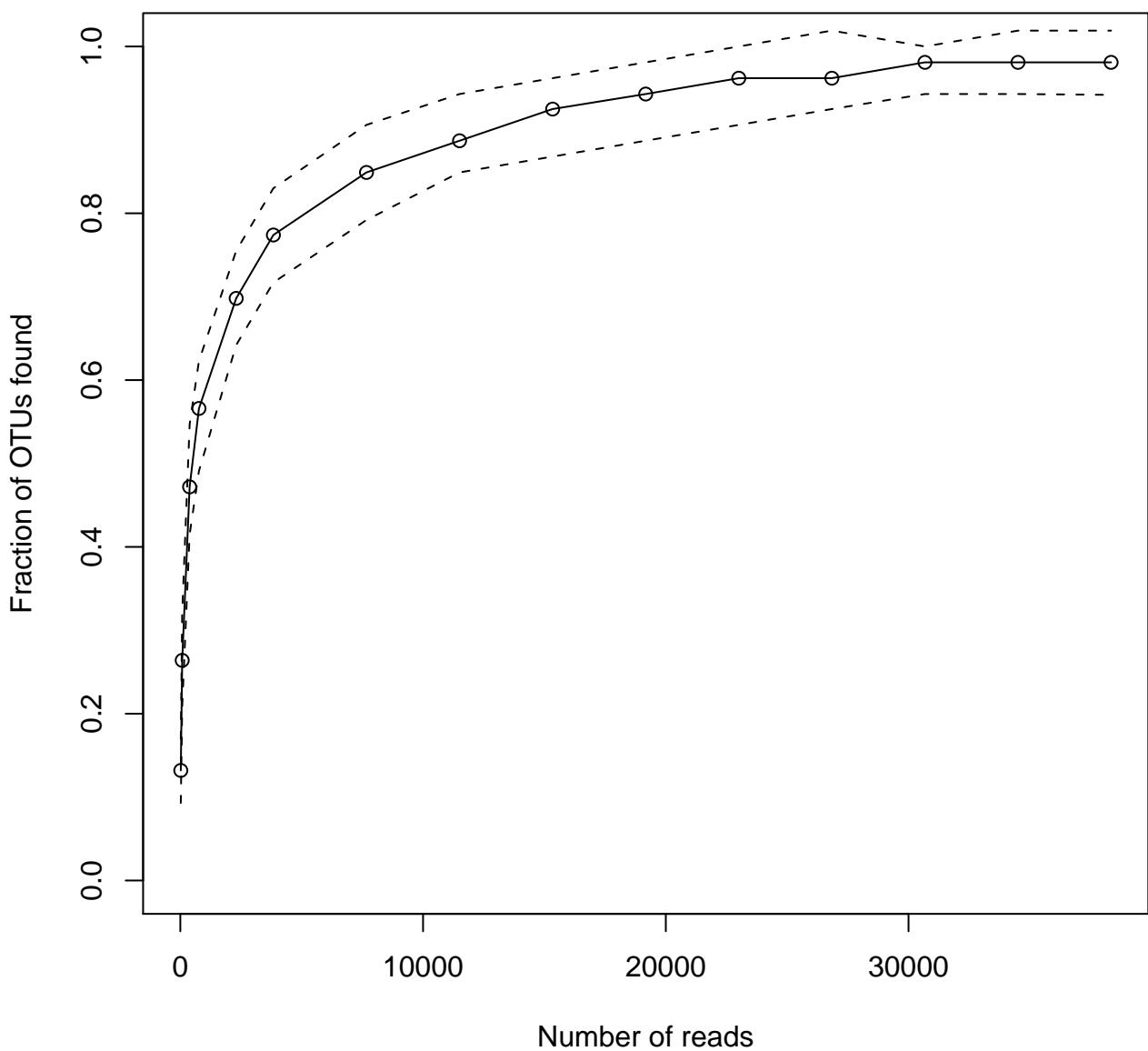
Sample 234, Time 0, PCR 88



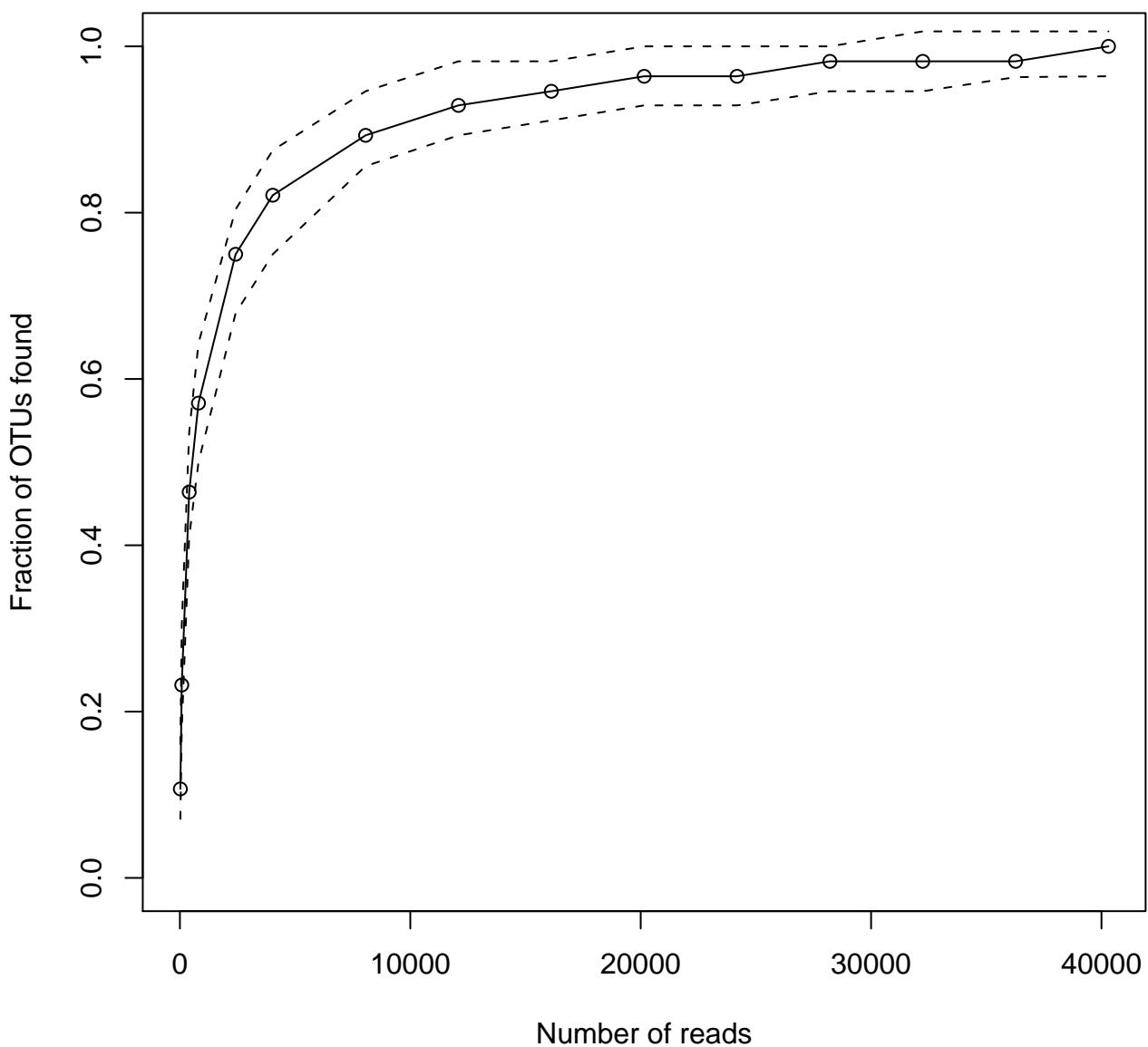
Sample 235, Time 0, PCR 89



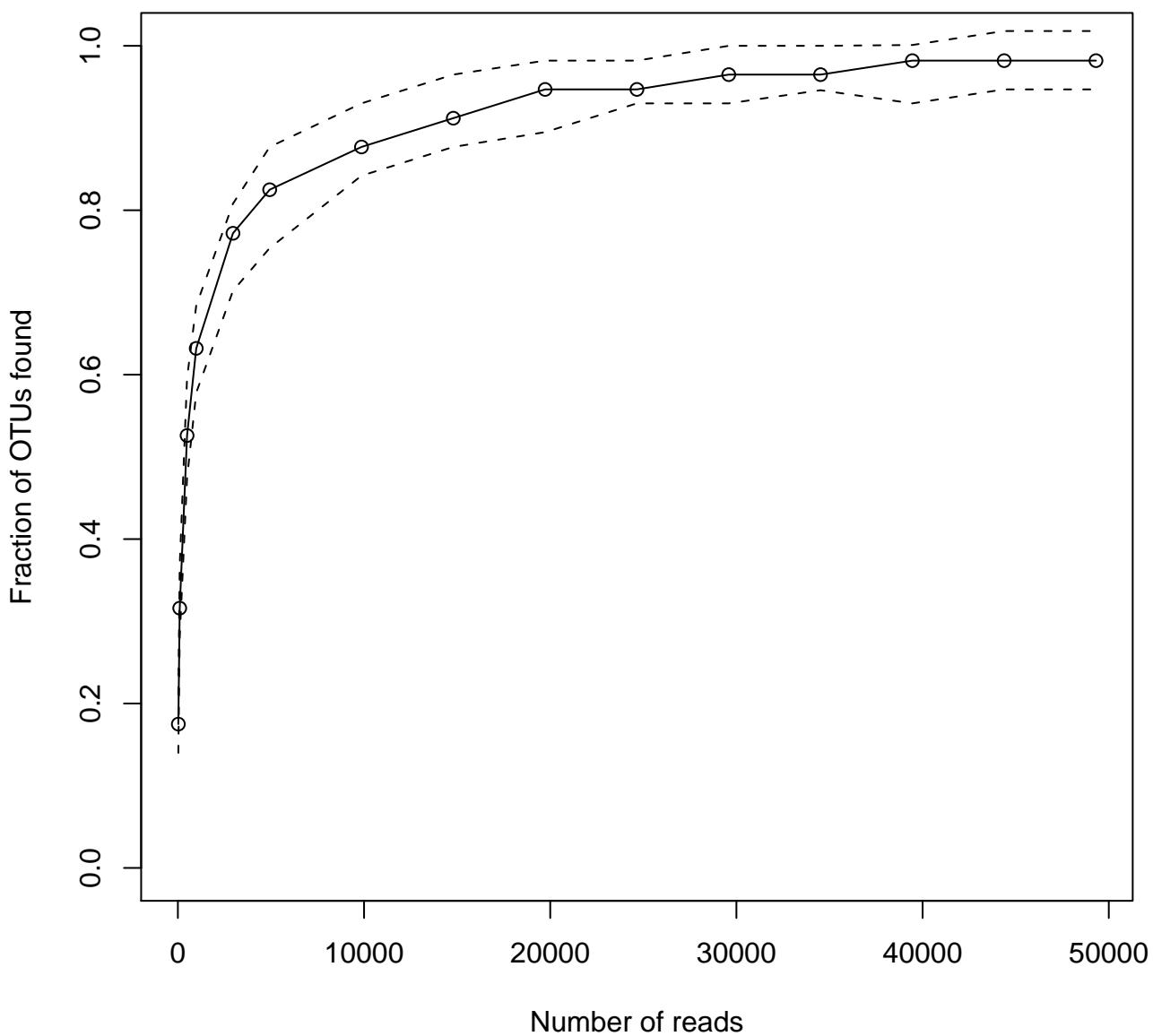
Sample 239, Time 0, PCR 90



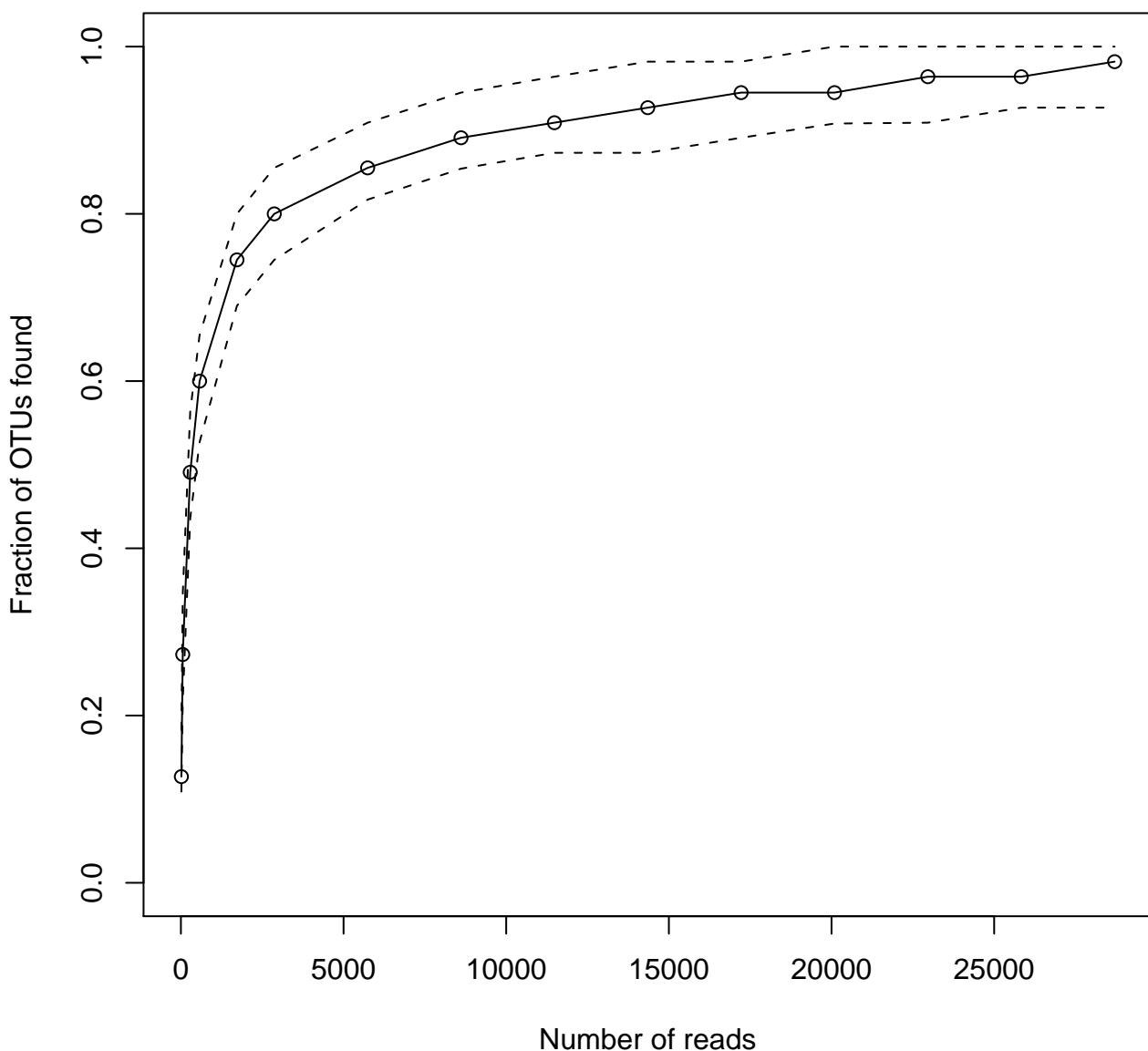
Sample 242, Time 0, PCR 91



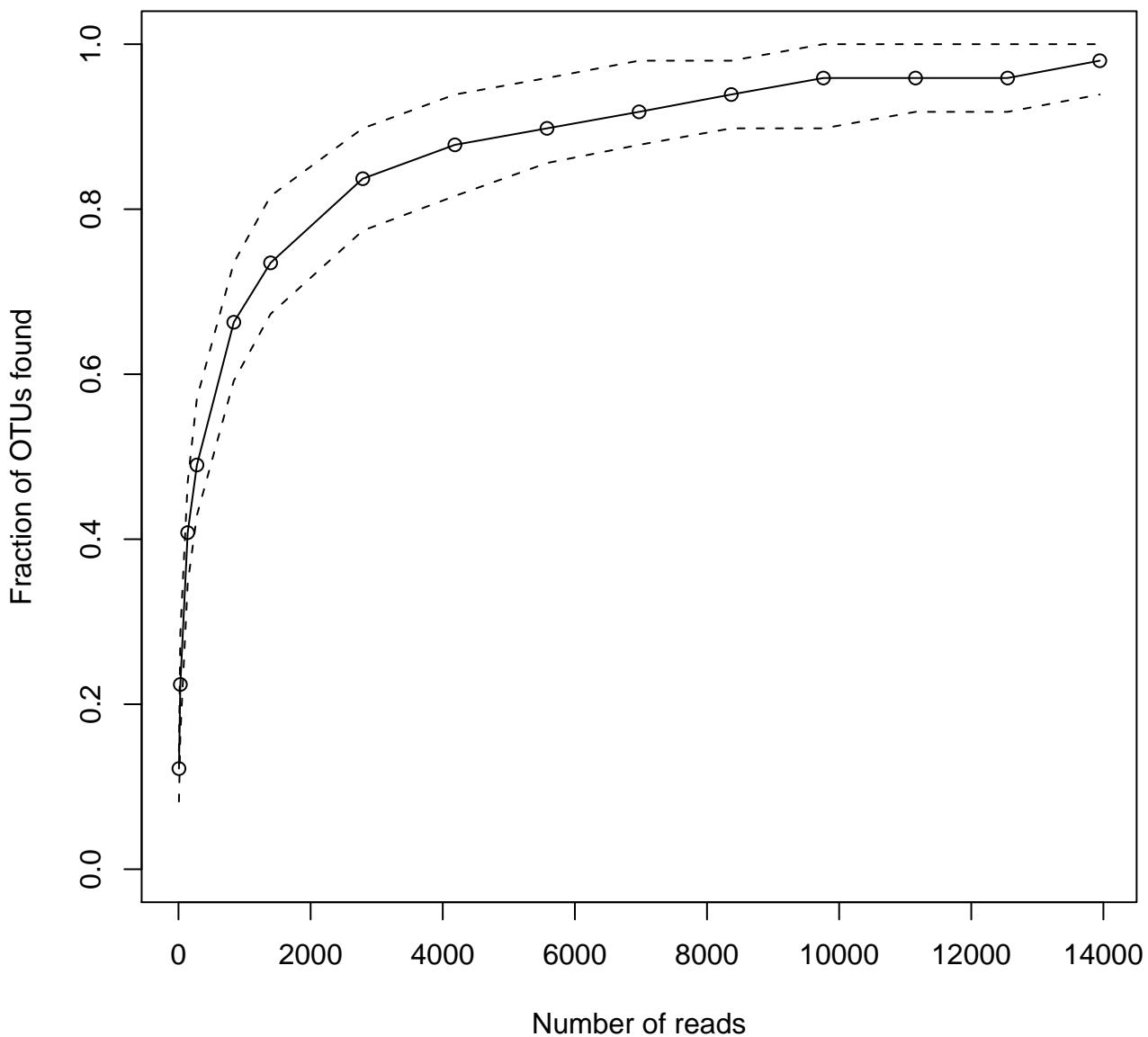
Sample 243, Time 0, PCR 92



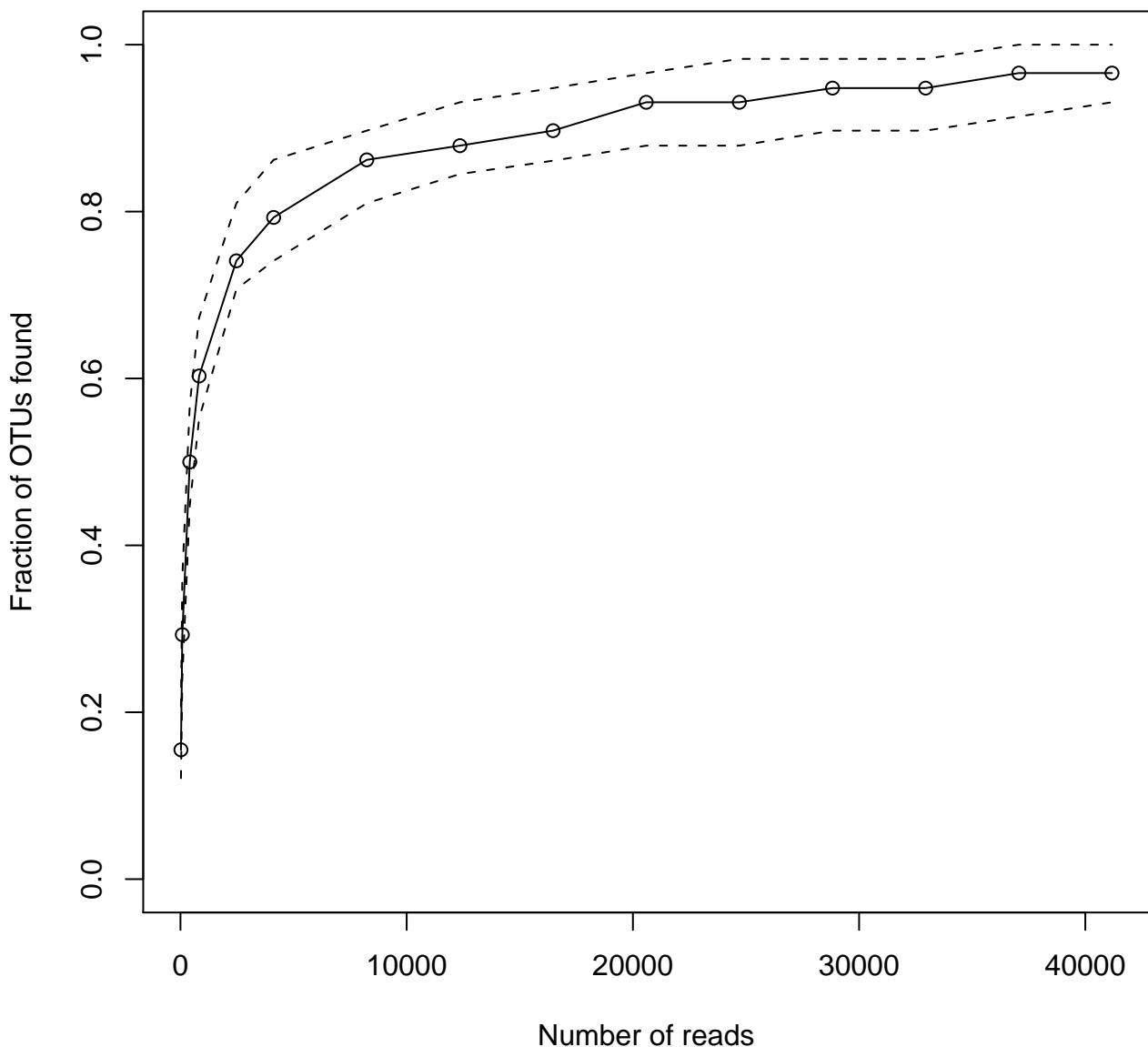
Sample 244, Time 0, PCR 93



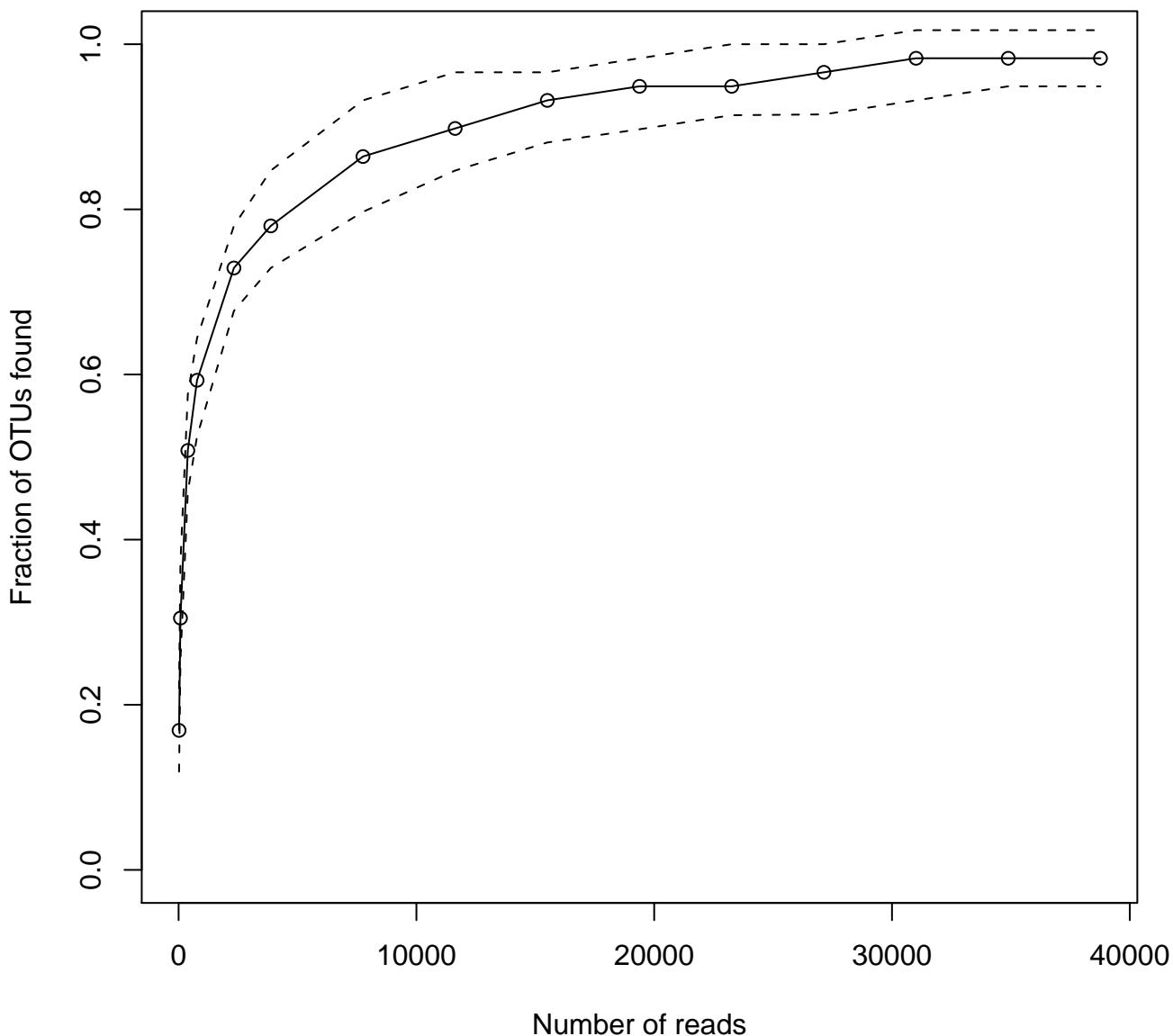
Sample 3, Time 1, PCR 94



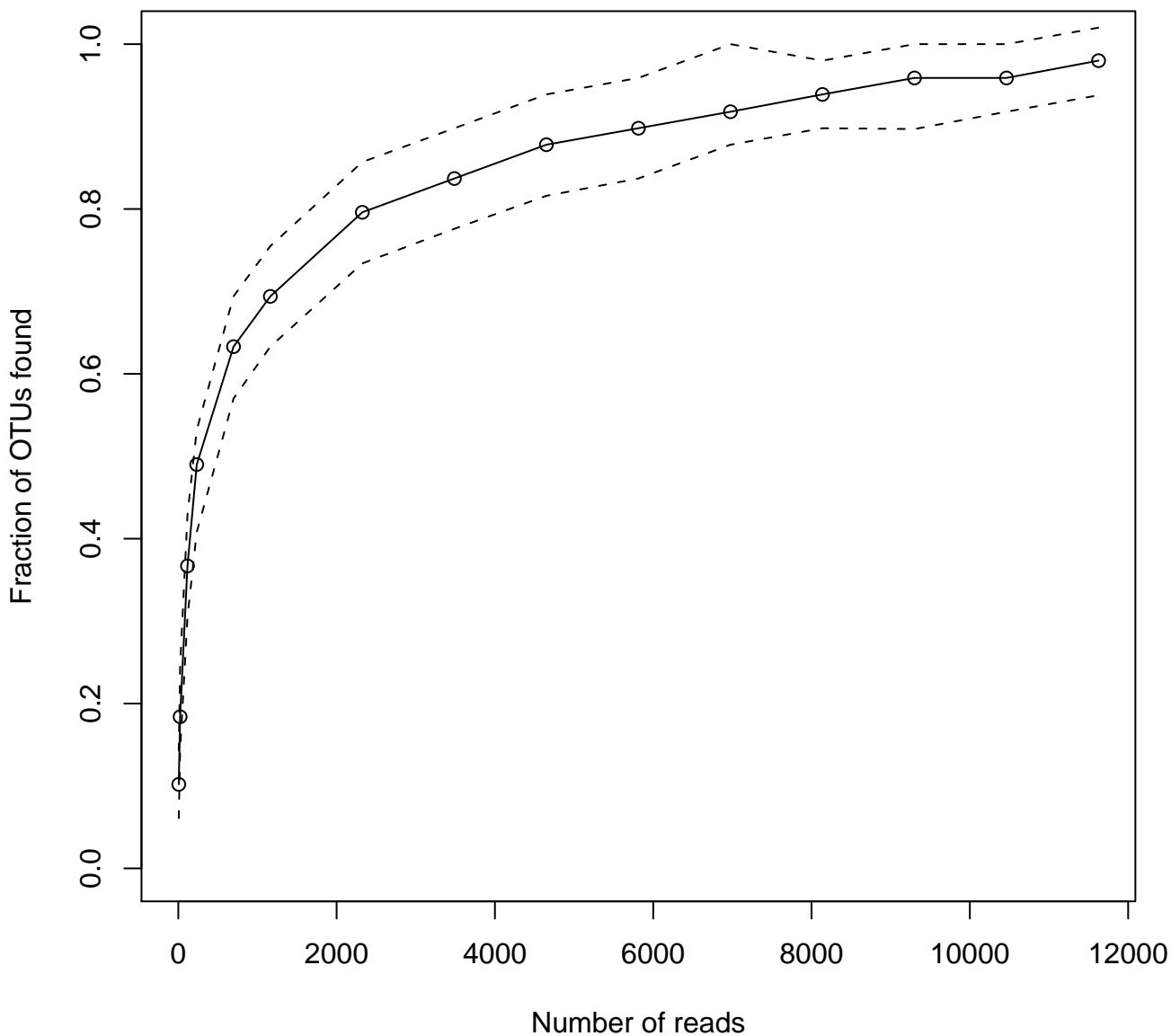
Sample 5, Time 1, PCR 99



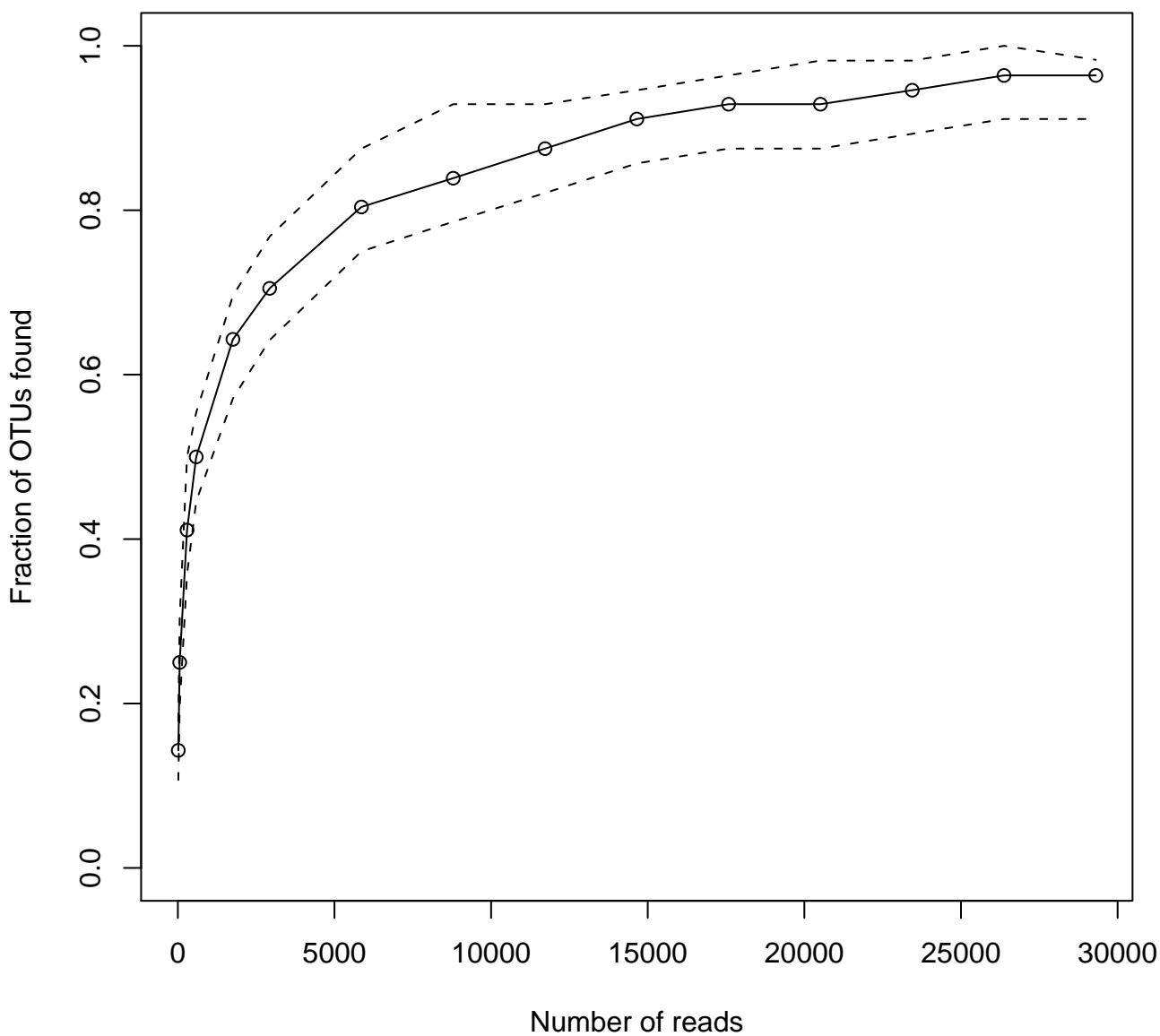
Sample 6, Time 1, PCR 104



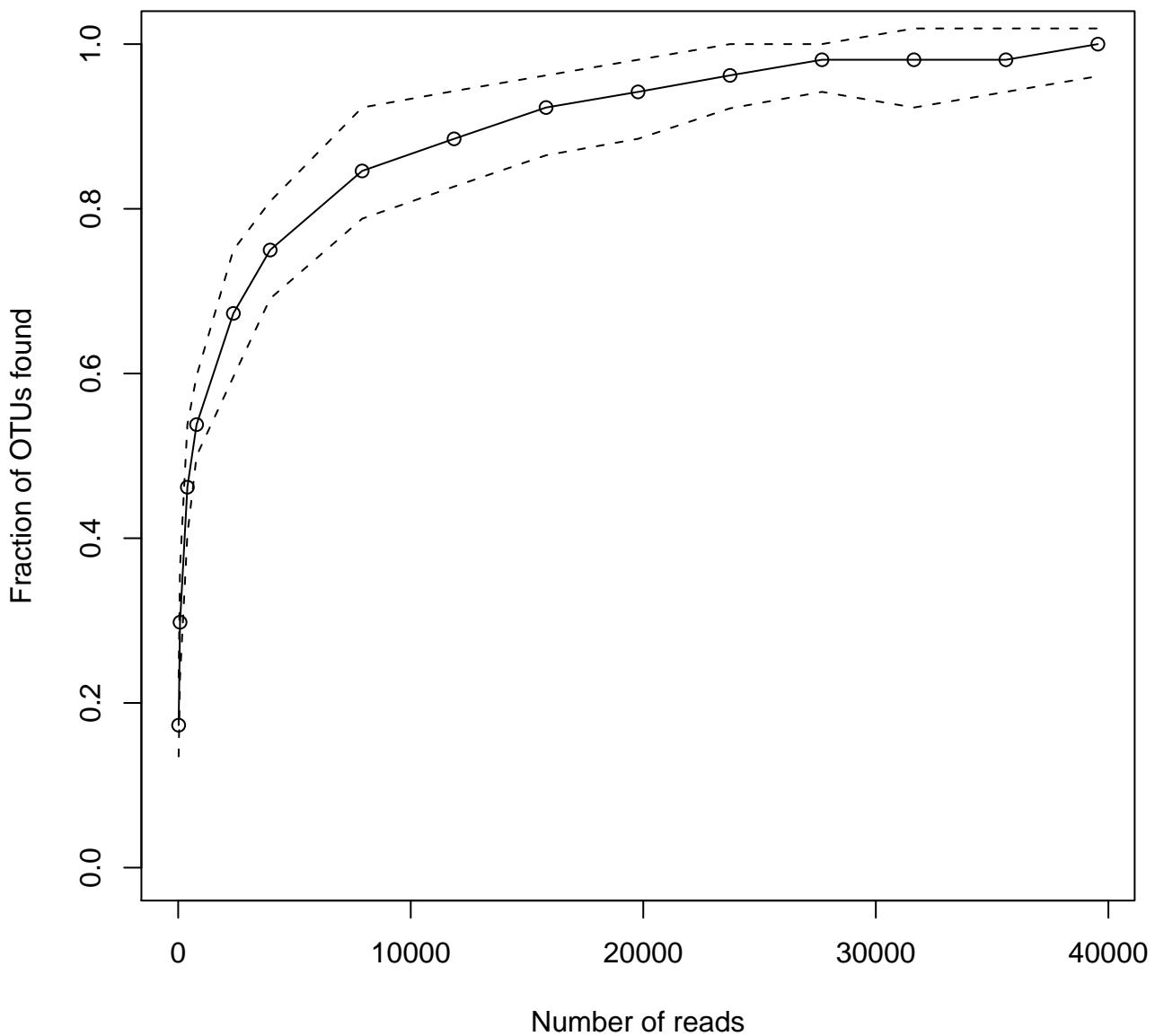
Sample 7, Time 1, PCR 109



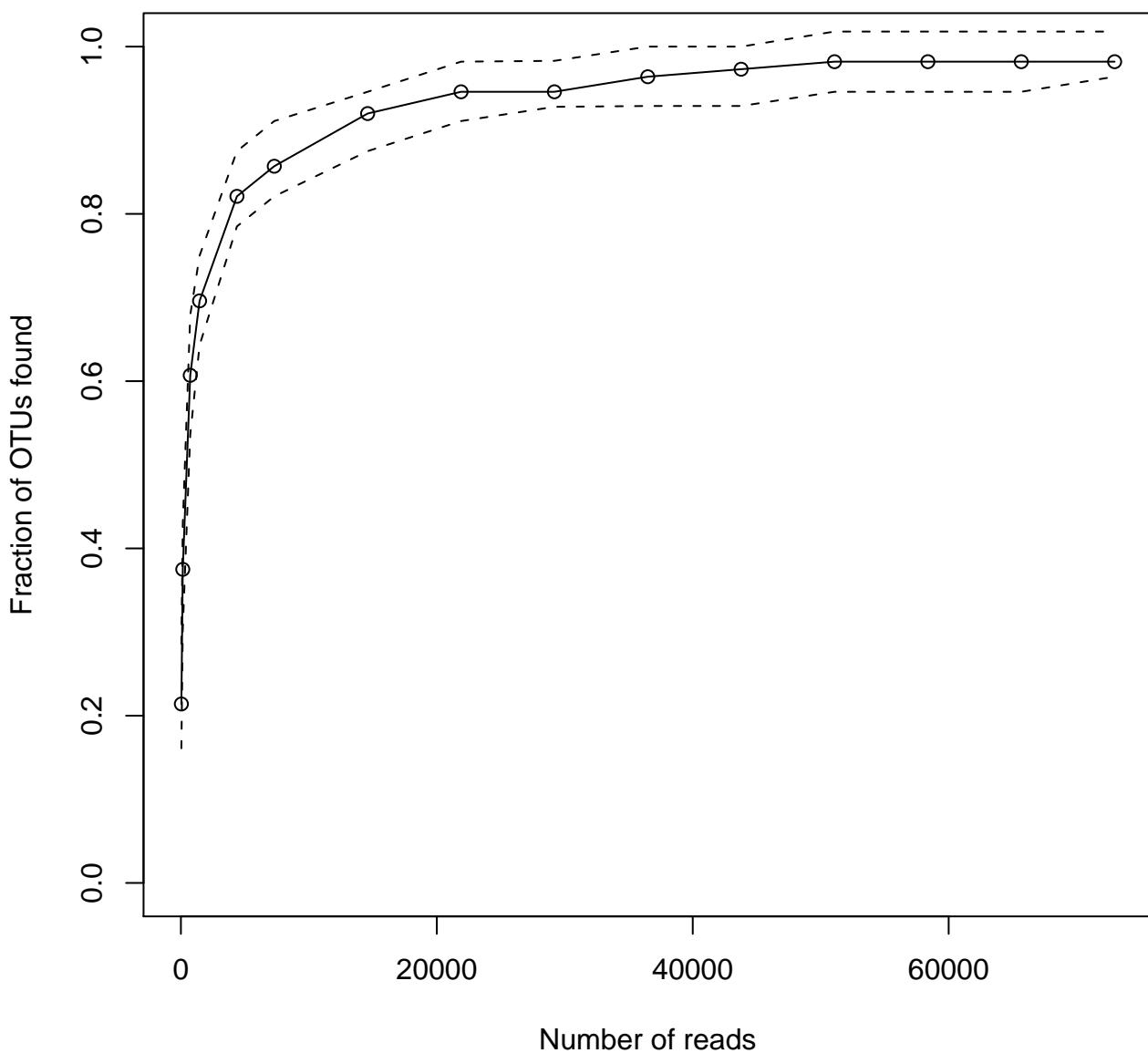
Sample 8, Time 1, PCR 114



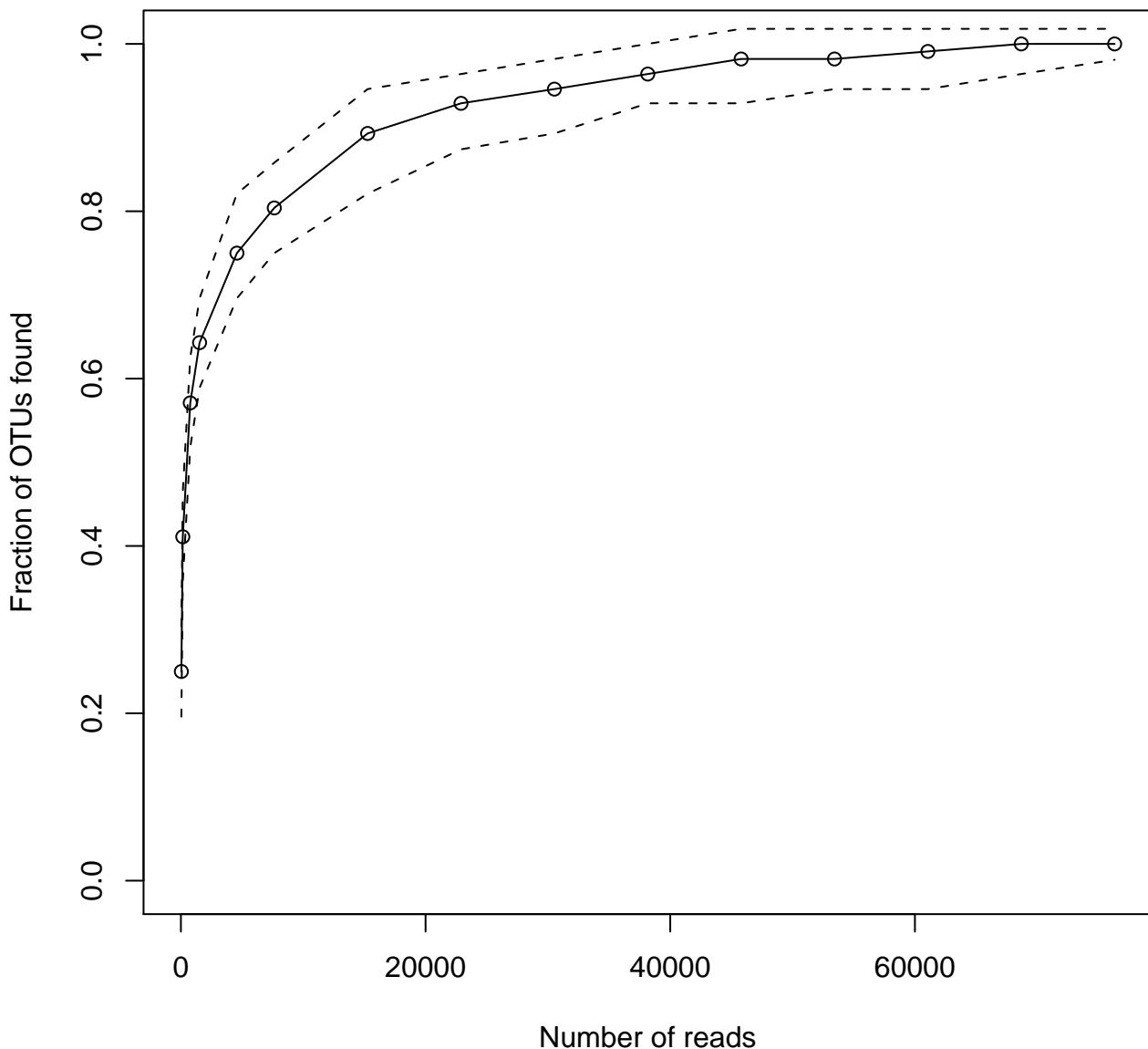
Sample 9, Time 1, PCR 119



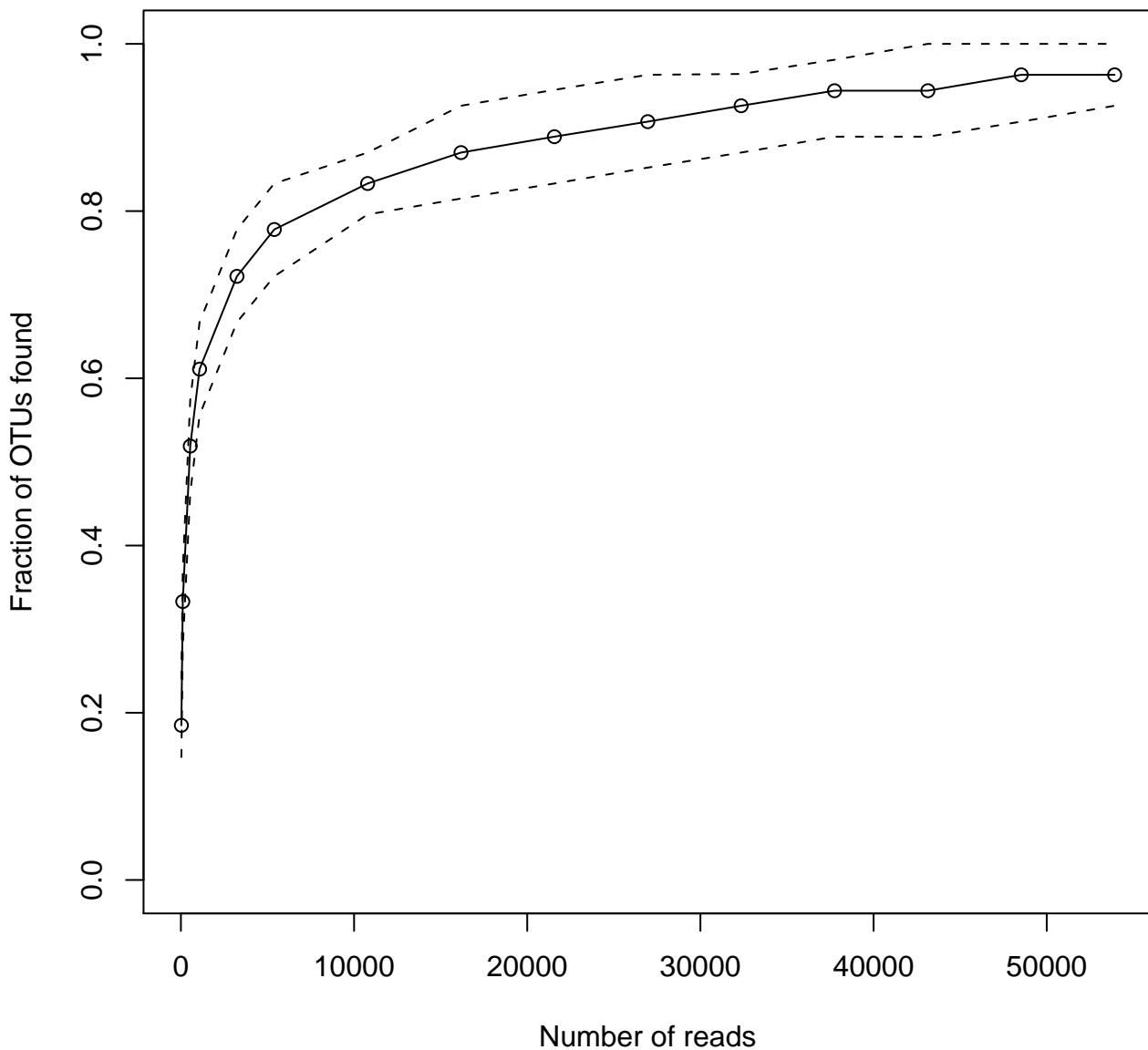
Sample 10, Time 1, PCR 124



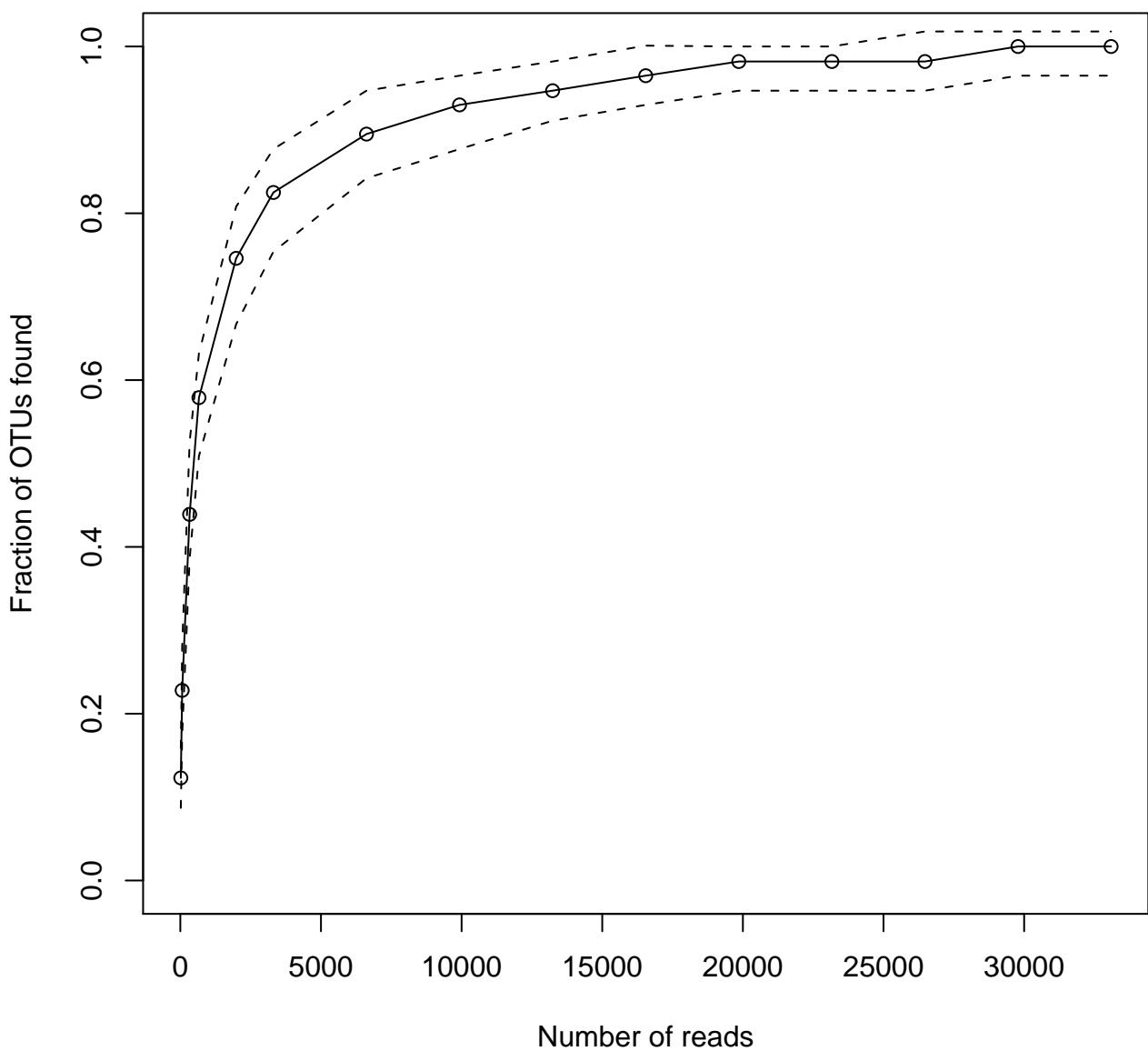
Sample 11, Time 1, PCR 128



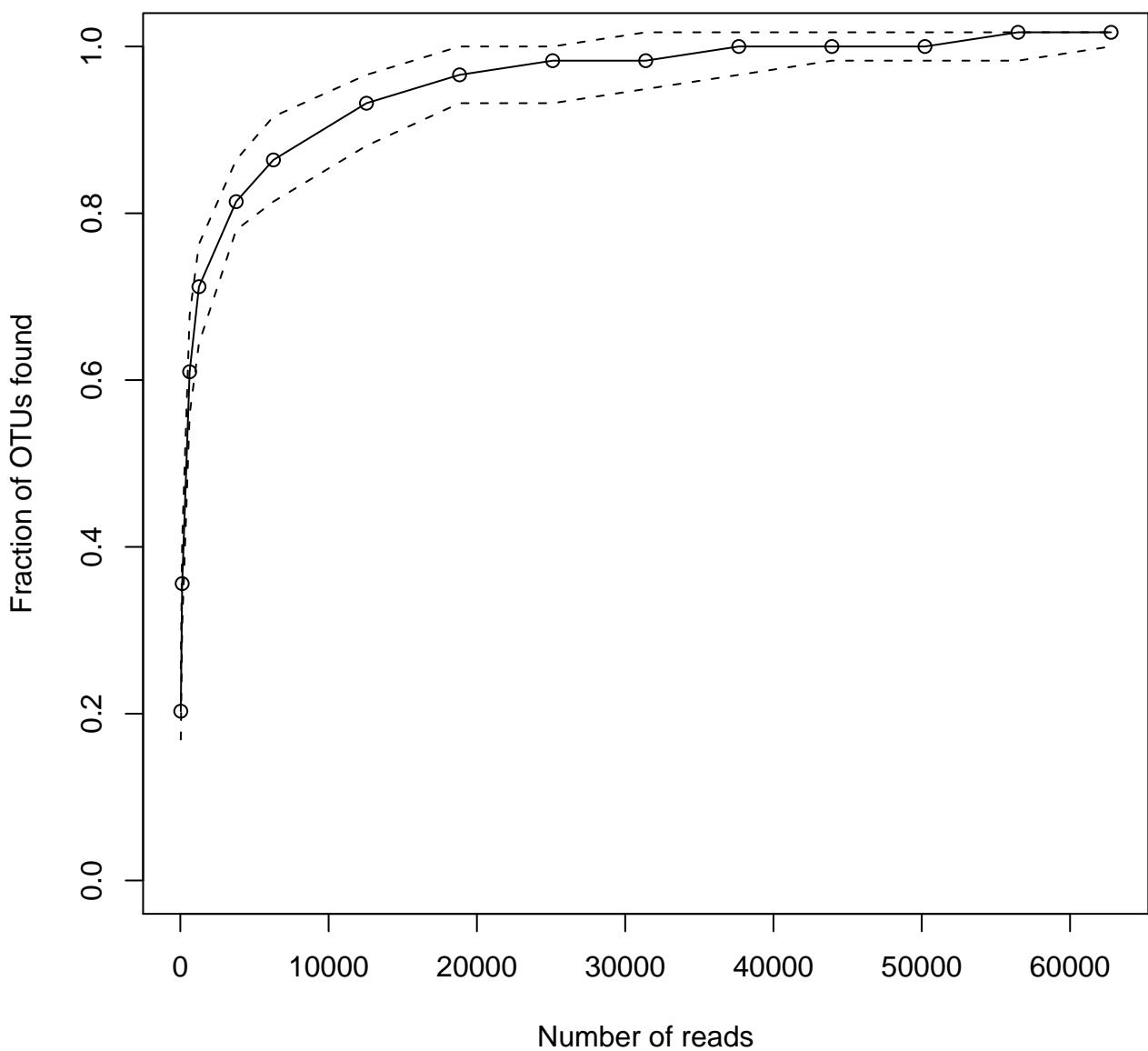
Sample 12, Time 1, PCR 133



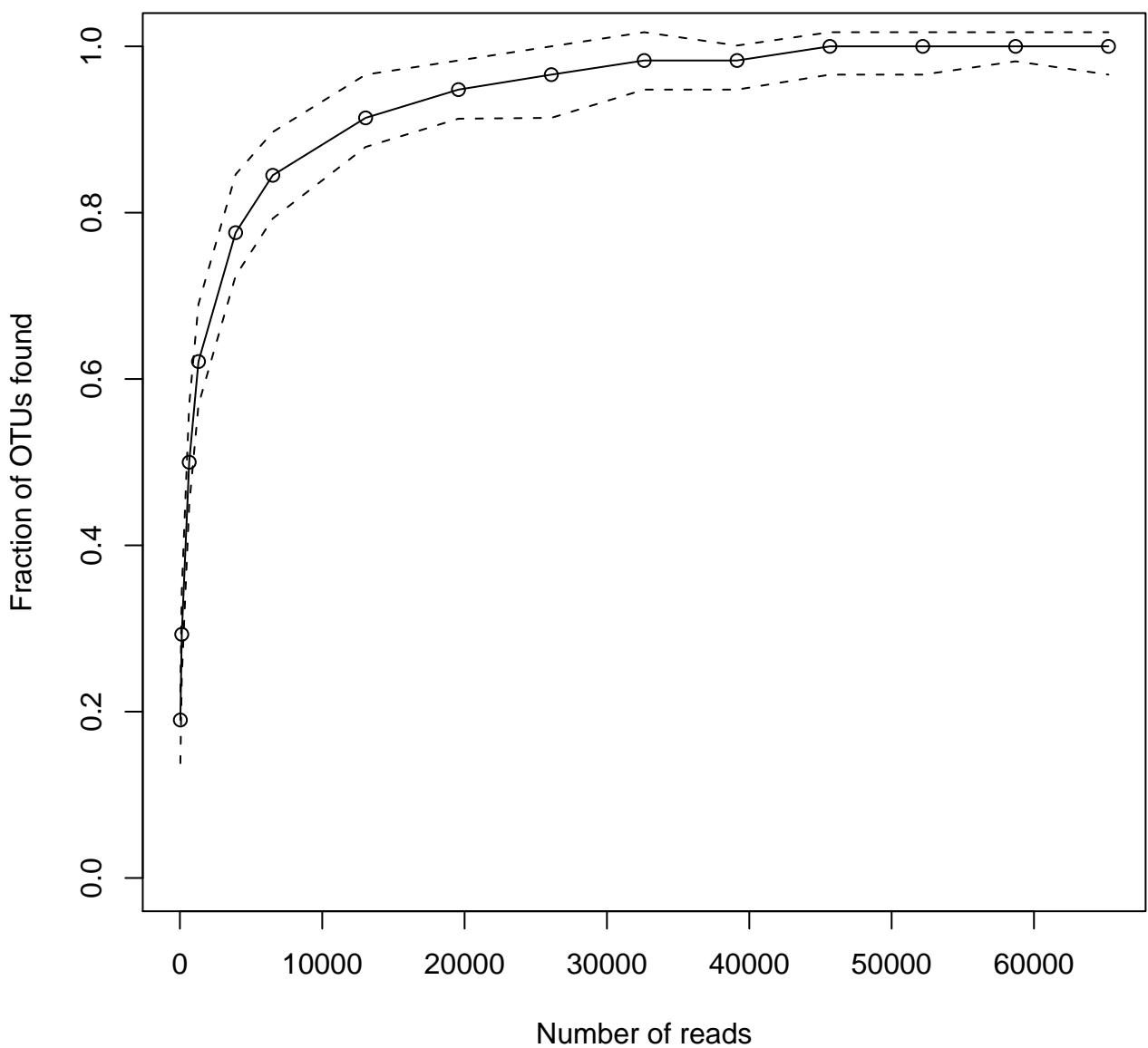
Sample 13, Time 1, PCR 138



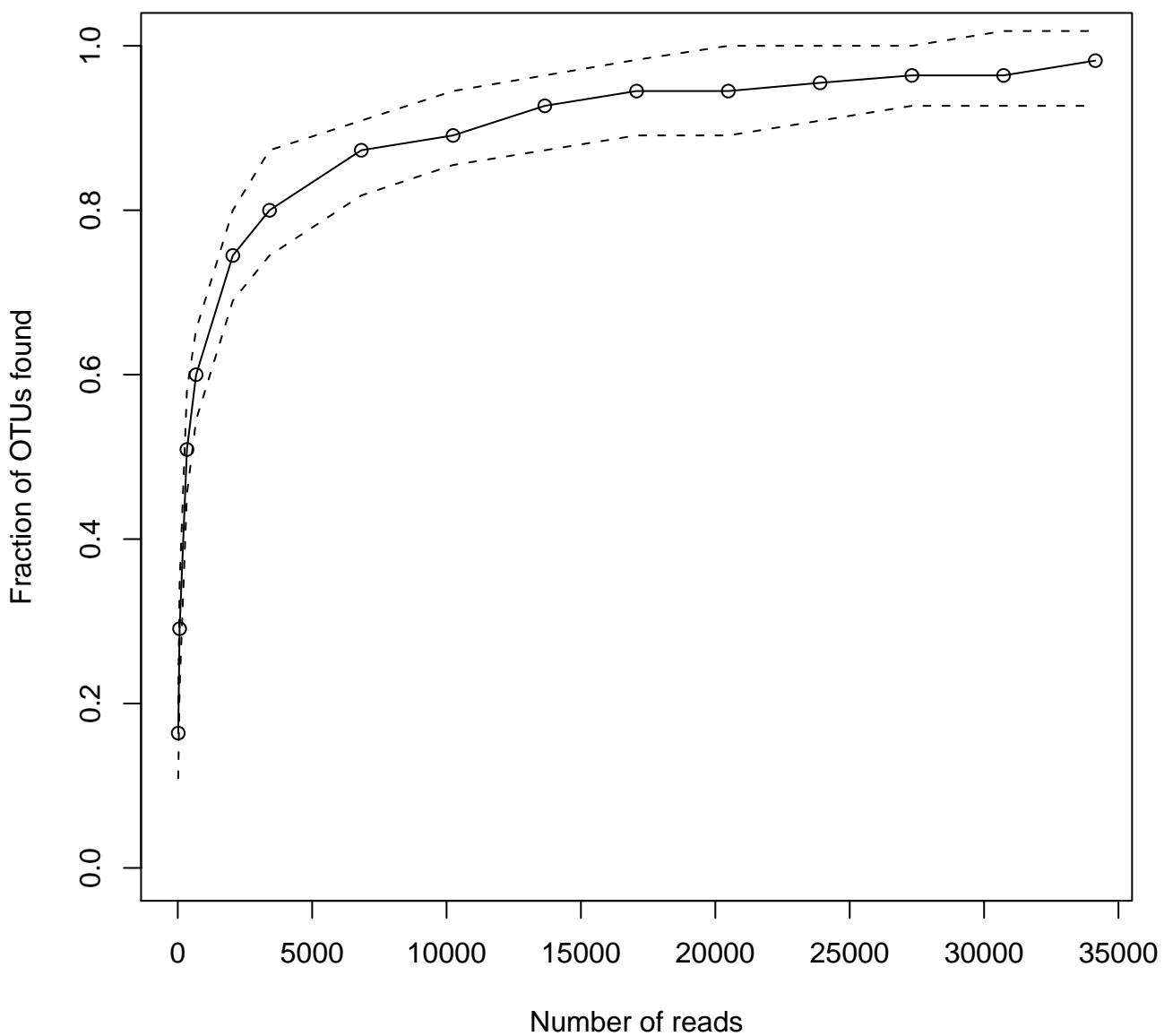
Sample 15, Time 1, PCR 143



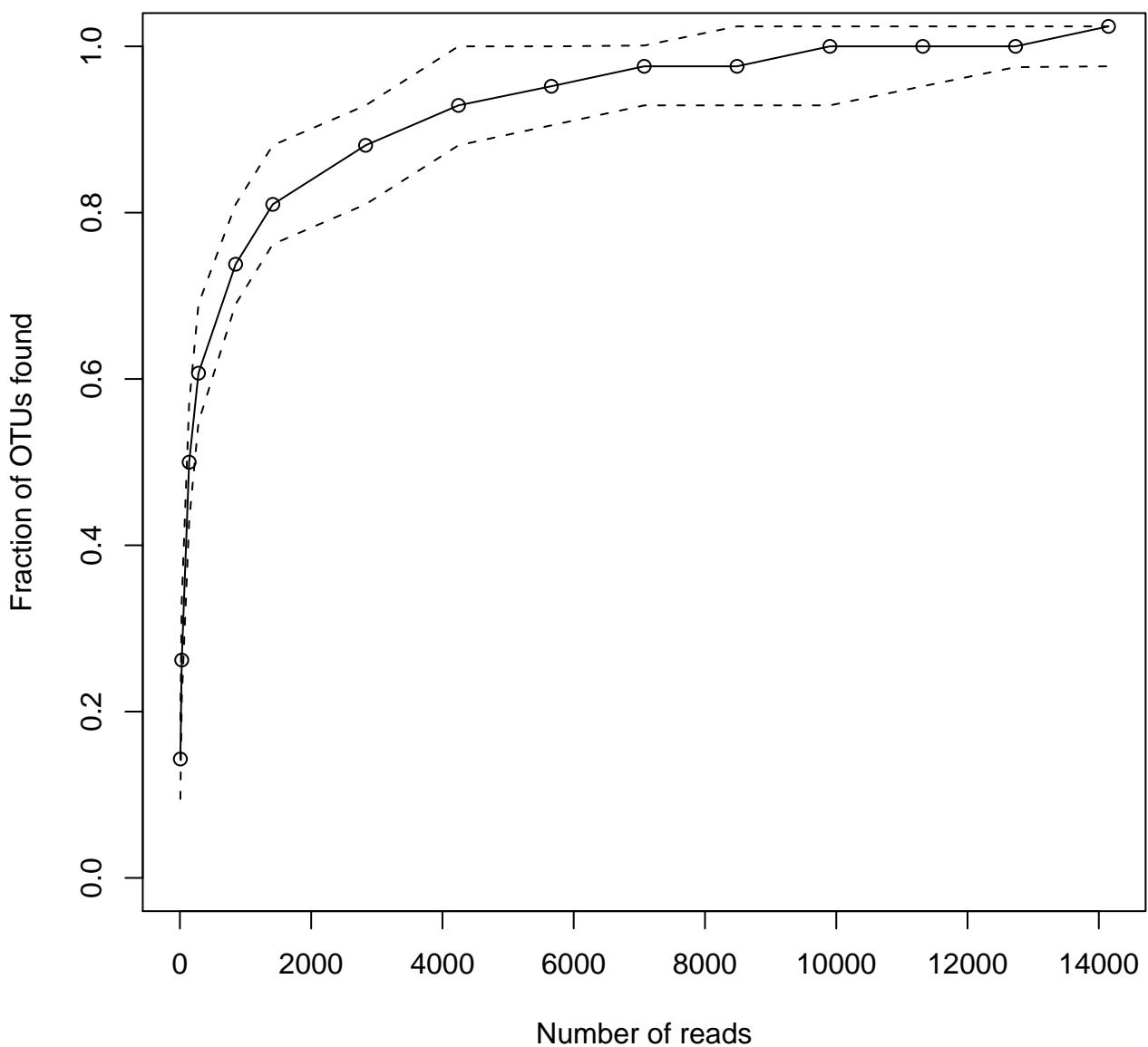
Sample 16, Time 1, PCR 148



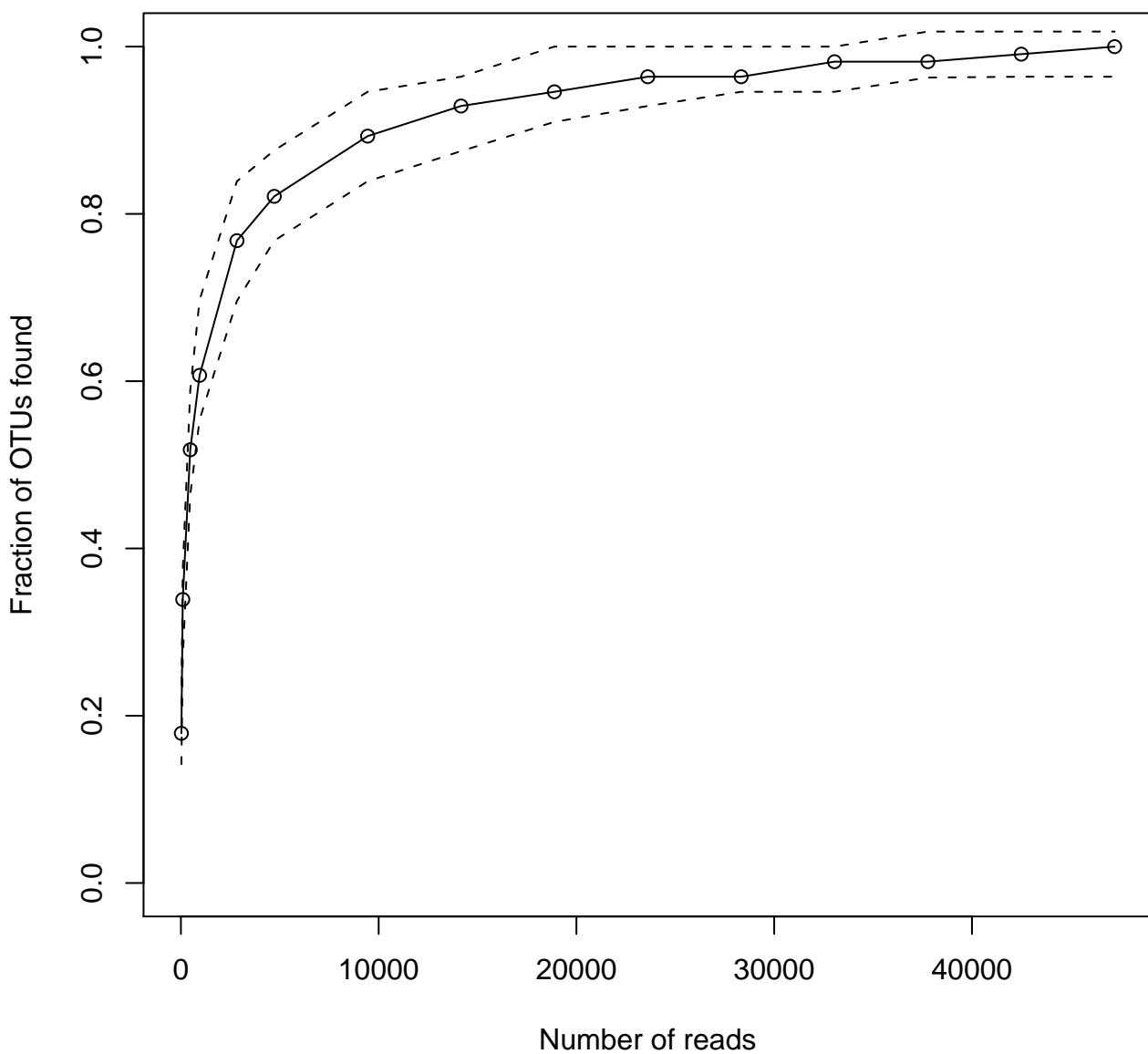
Sample 17, Time 1, PCR 153



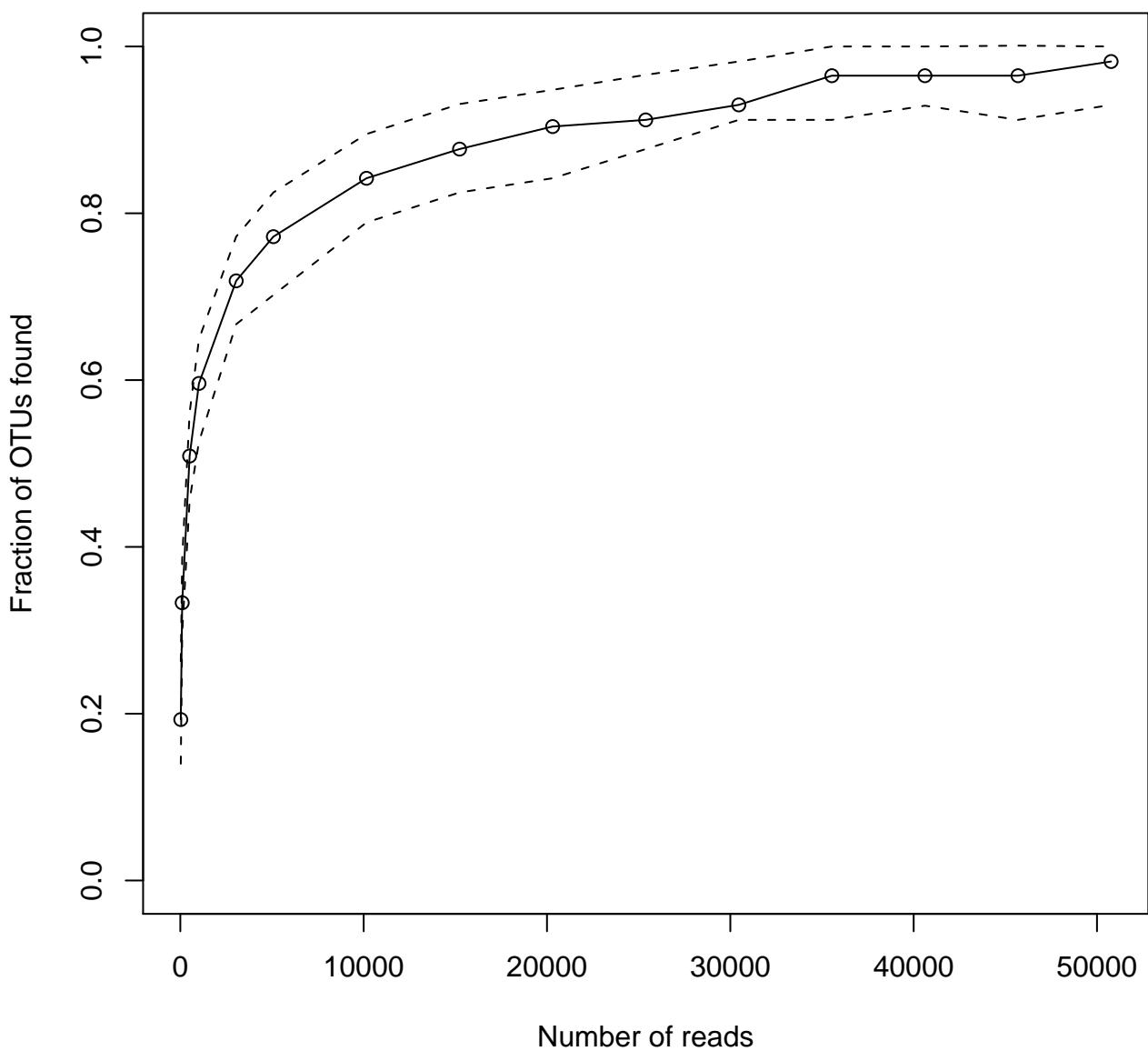
Sample 19, Time 1, PCR 158



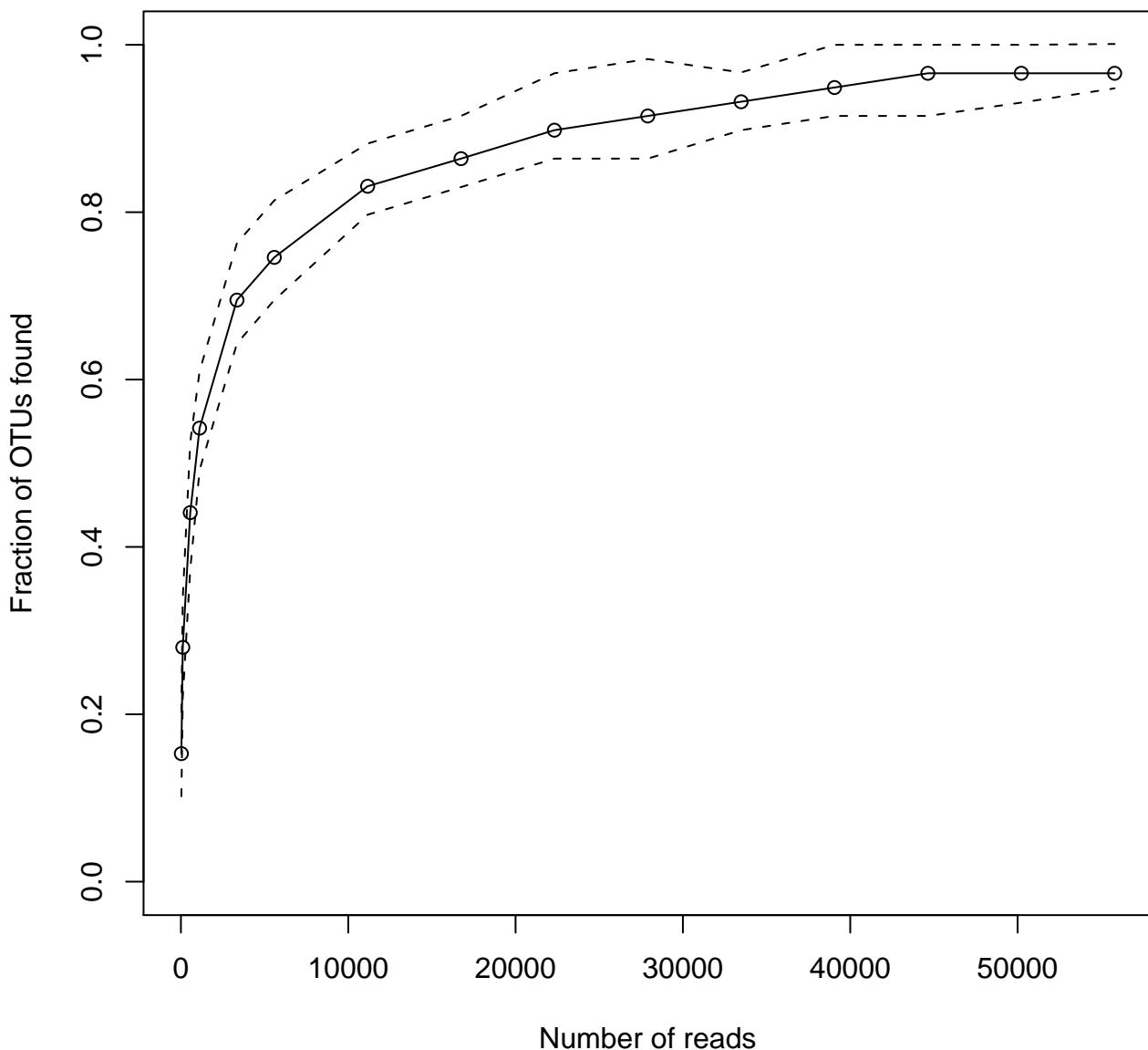
Sample 20, Time 1, PCR 163



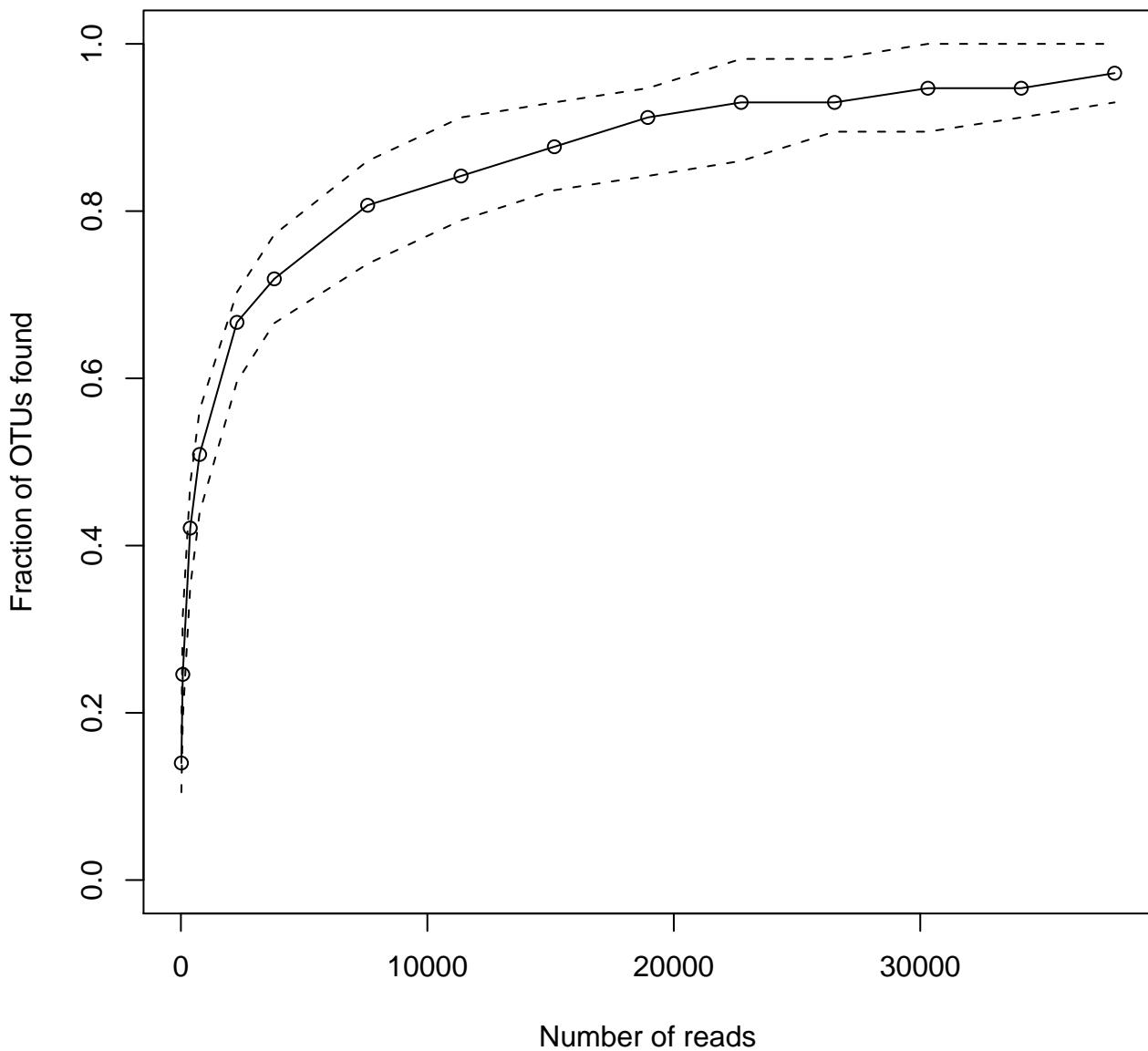
Sample 21, Time 1, PCR 168



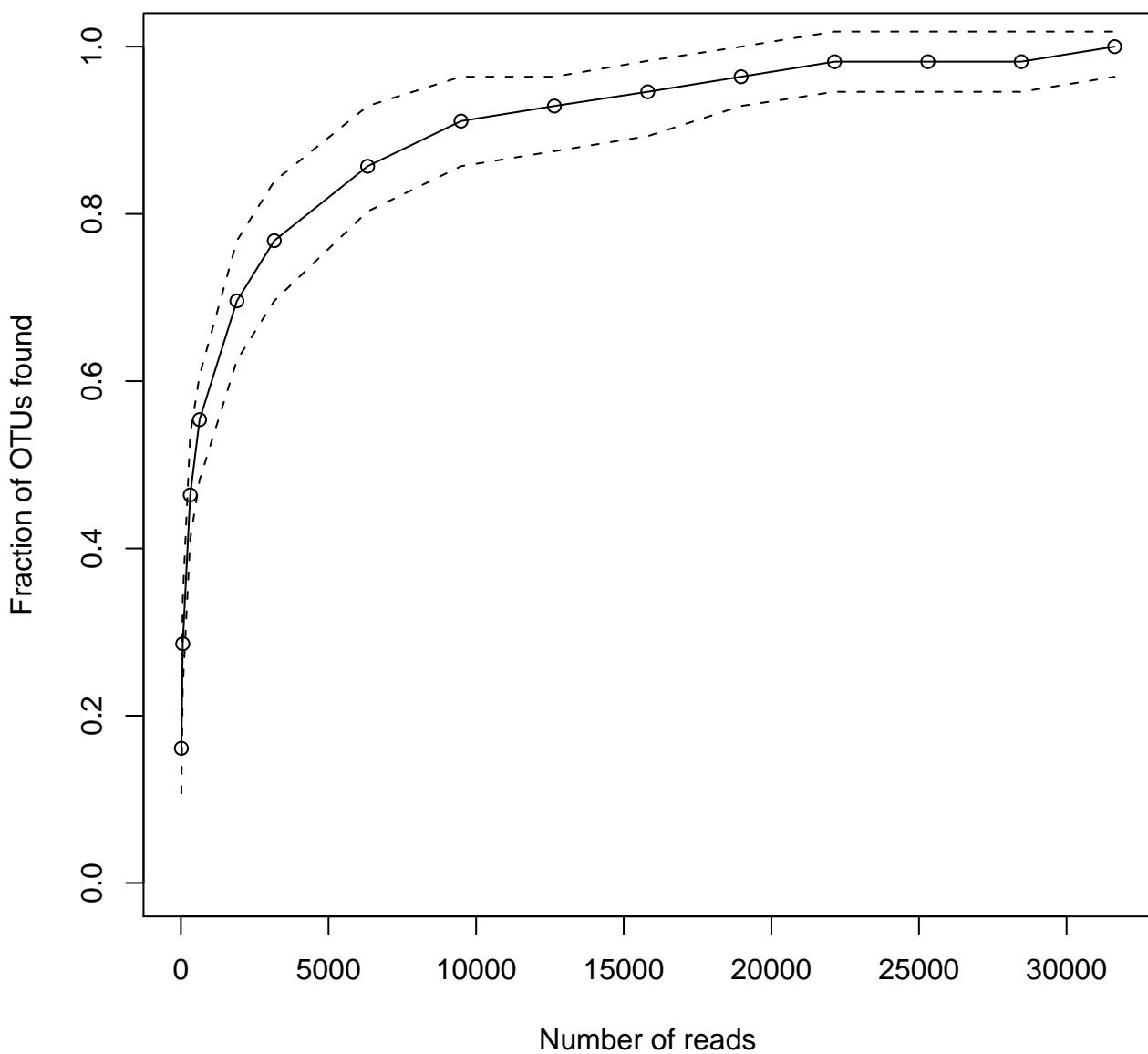
Sample 25, Time 1, PCR 171



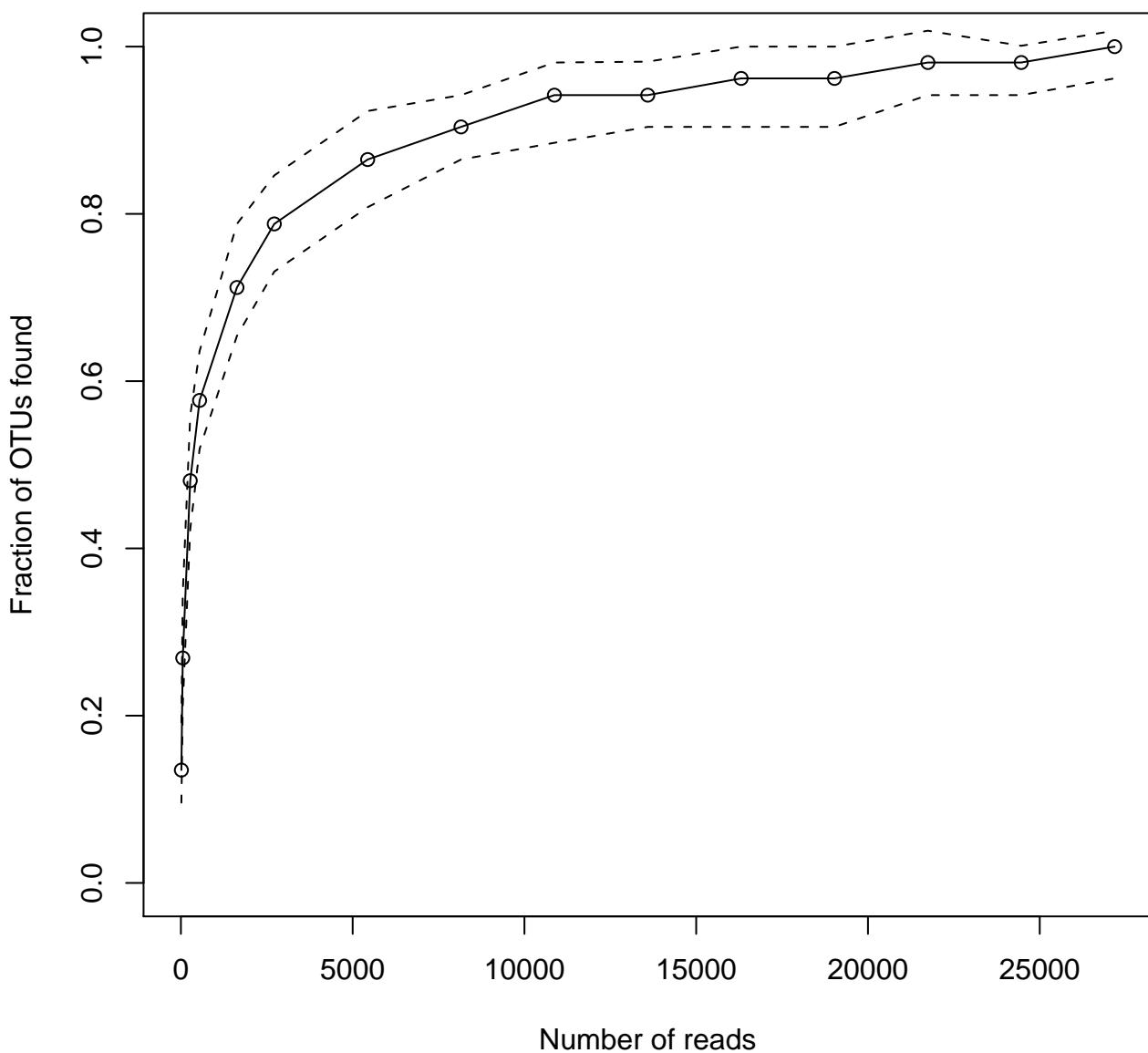
Sample 27, Time 1, PCR 176



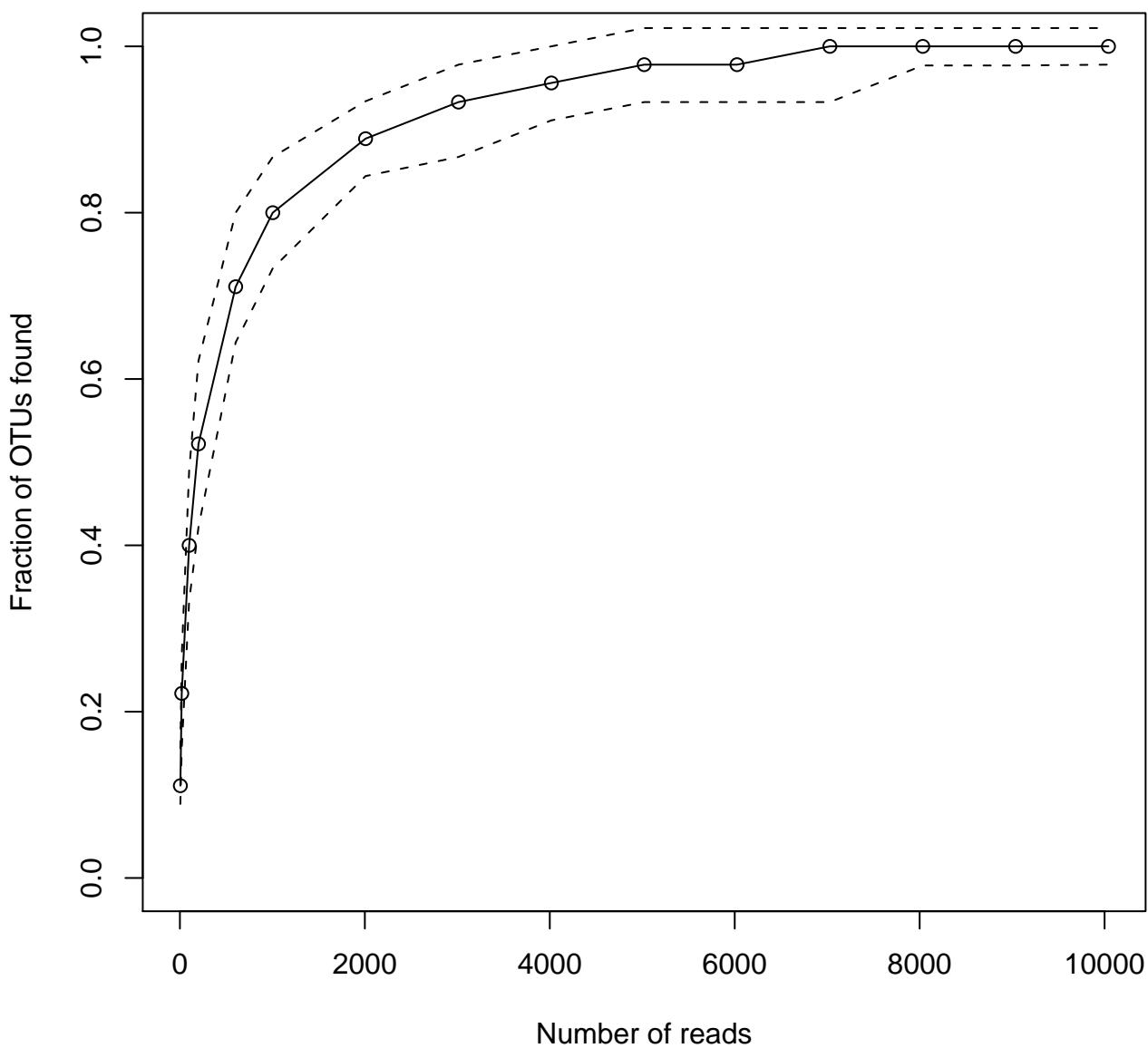
Sample 30, Time 1, PCR 181



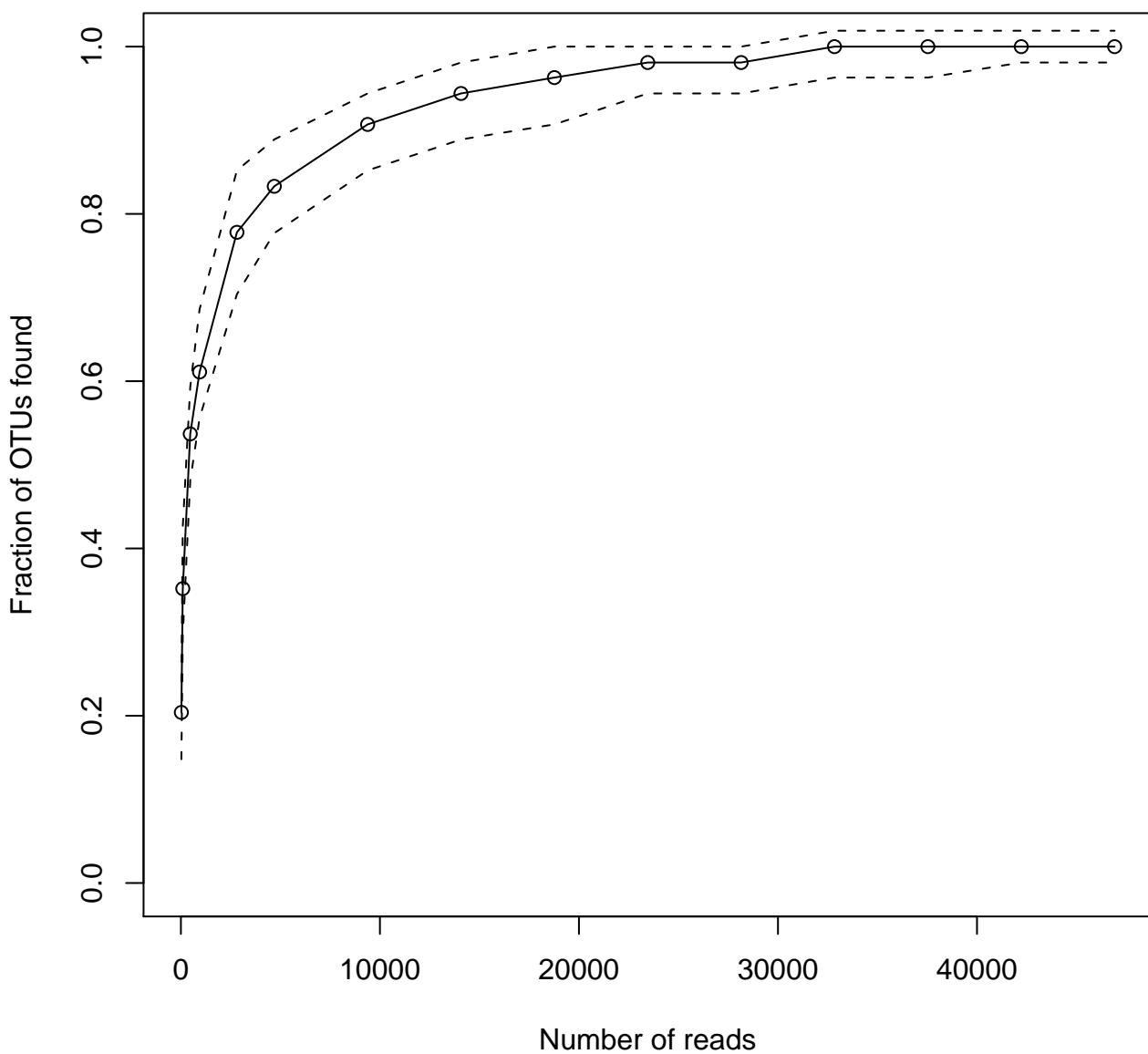
Sample 31, Time 1, PCR 186



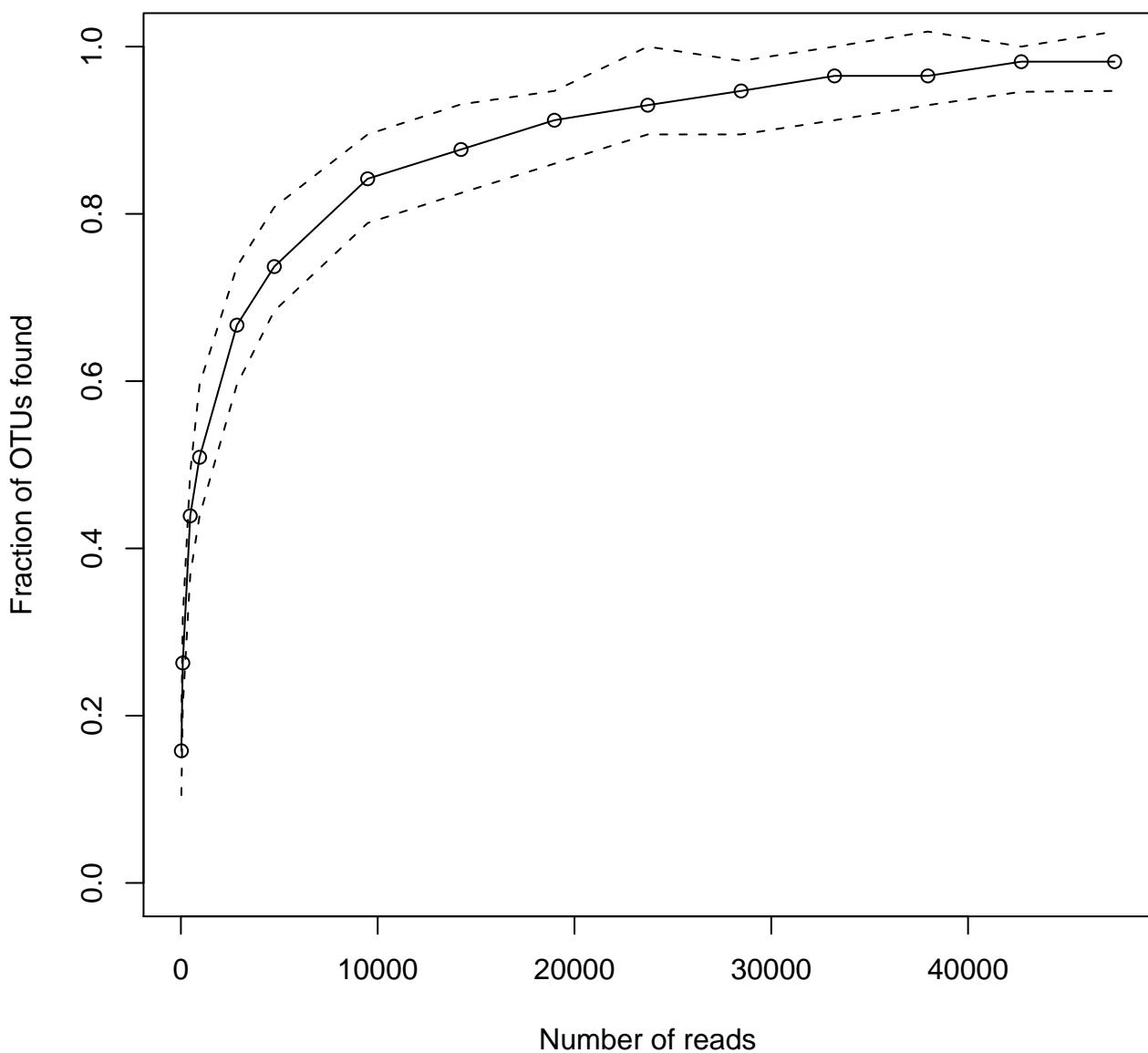
Sample 35, Time 1, PCR 190



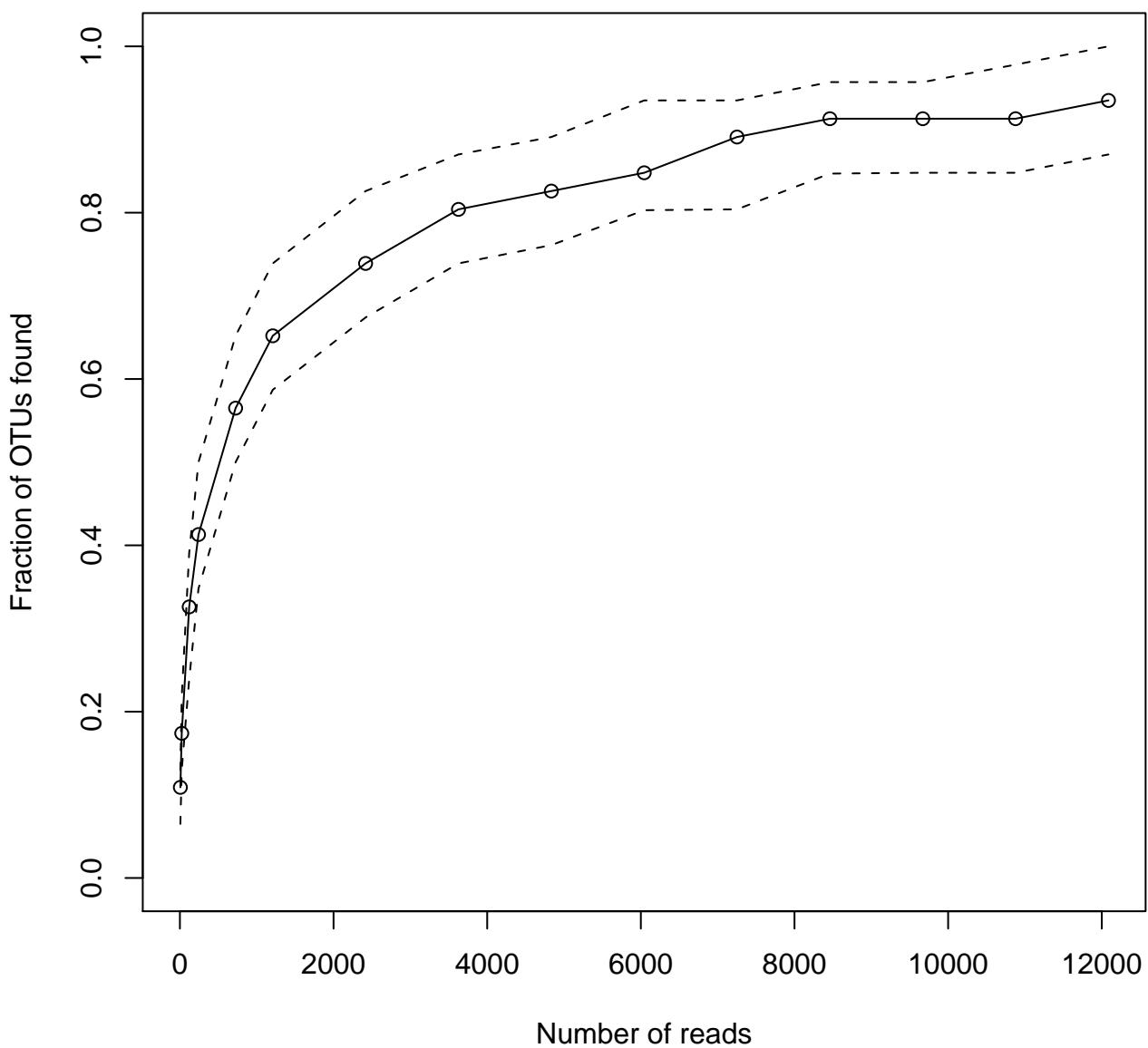
Sample 38, Time 1, PCR 195



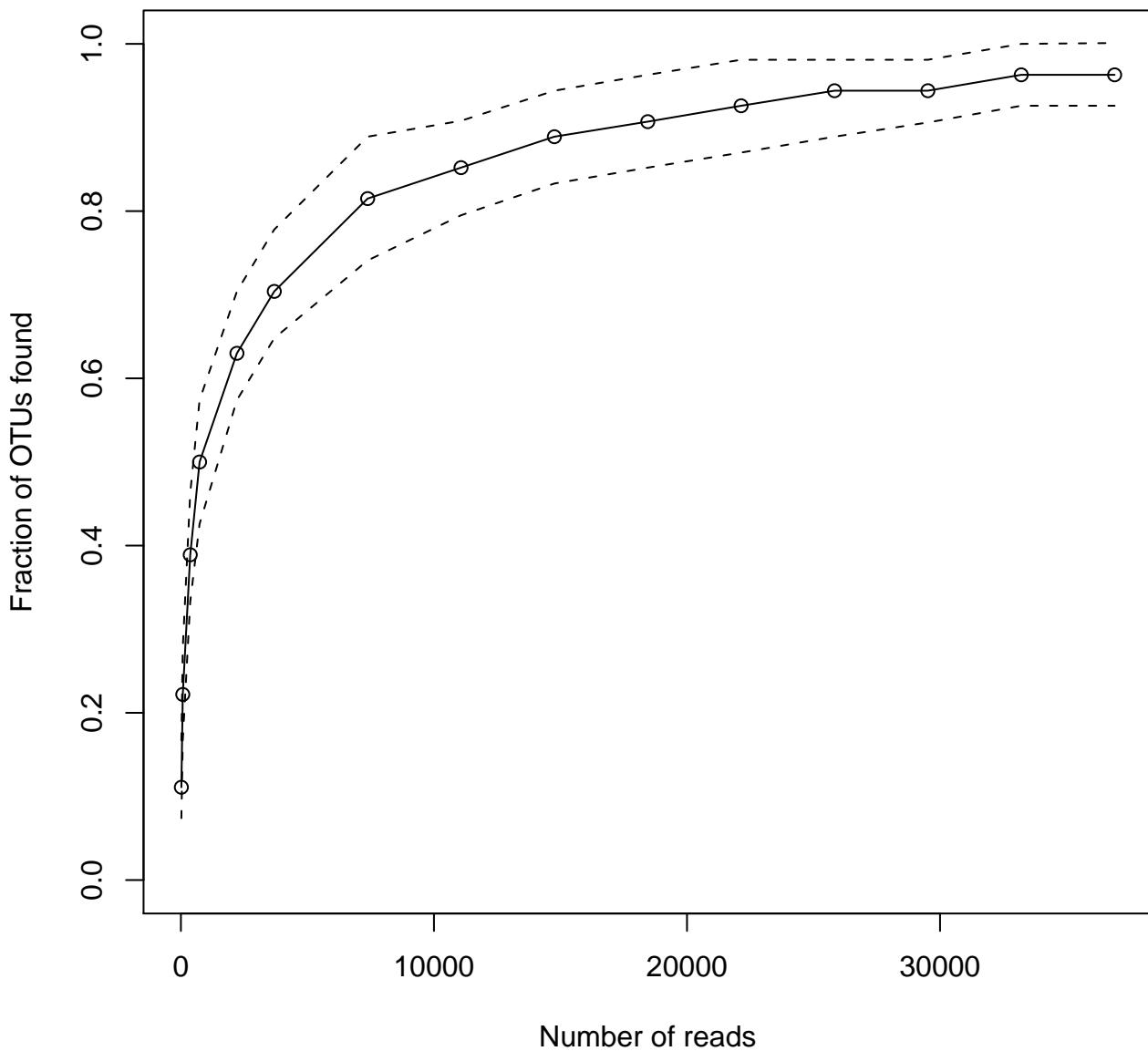
Sample 39, Time 1, PCR 200



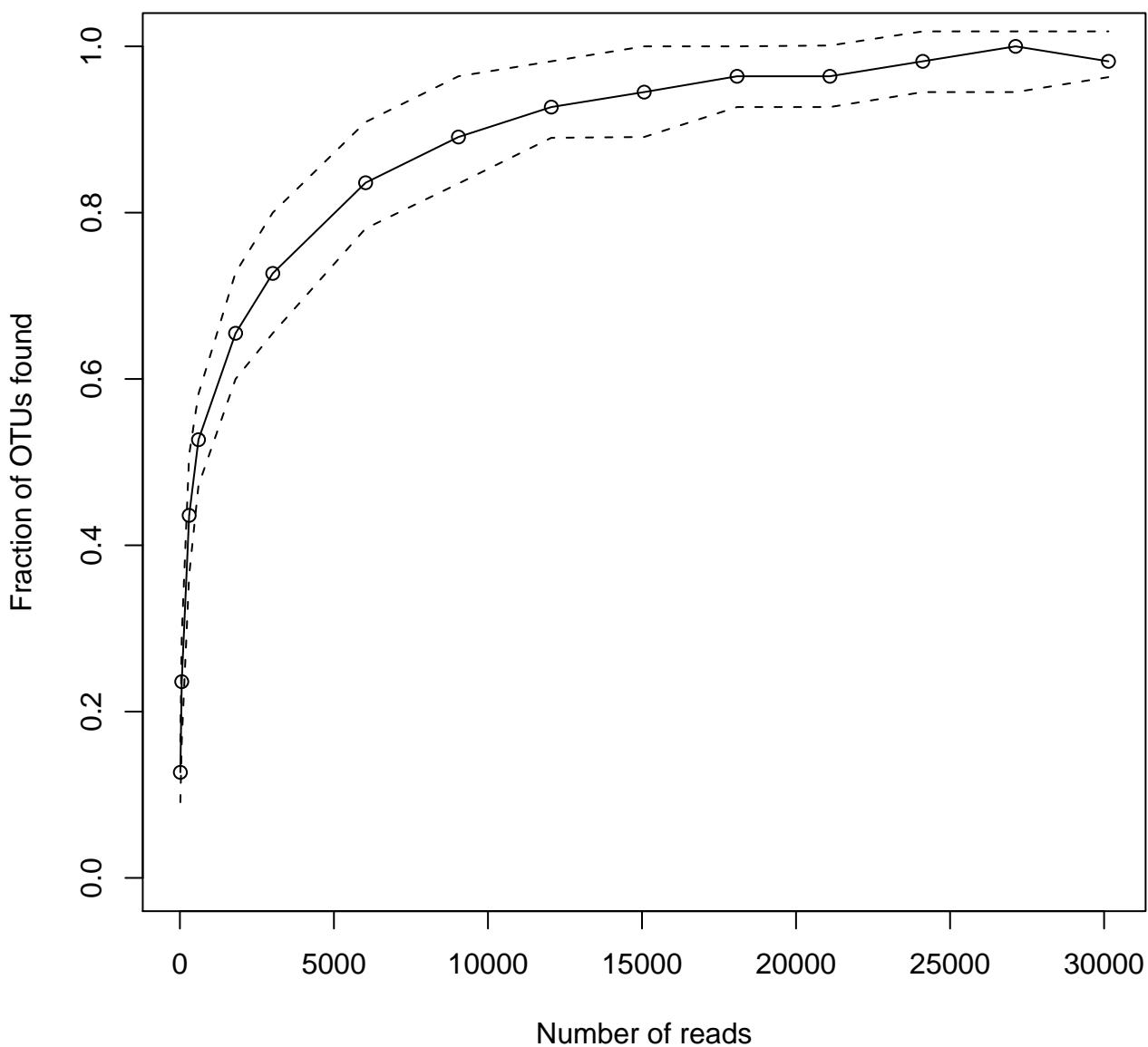
Sample 43, Time 1, PCR 205



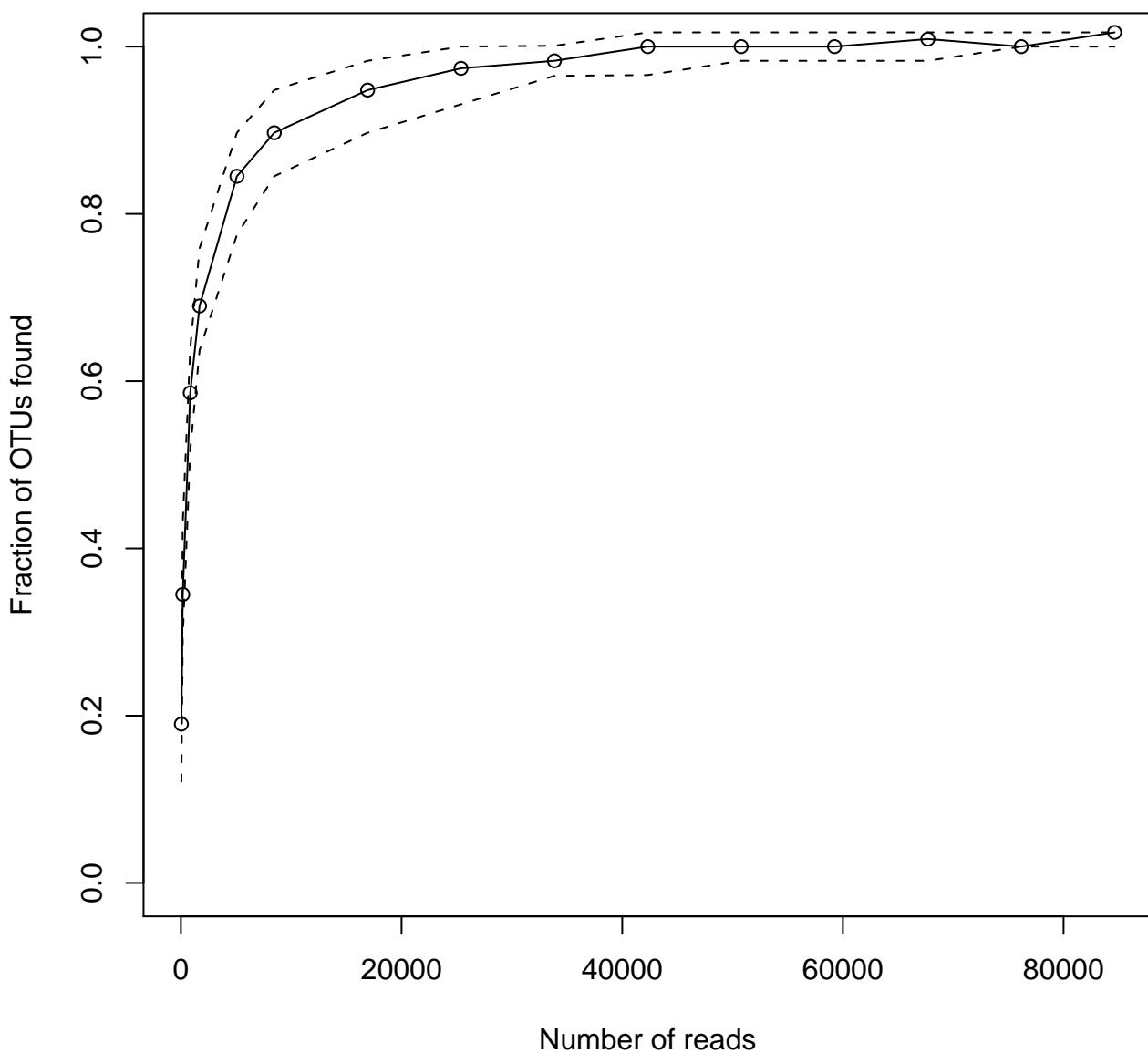
Sample 44, Time 1, PCR 210



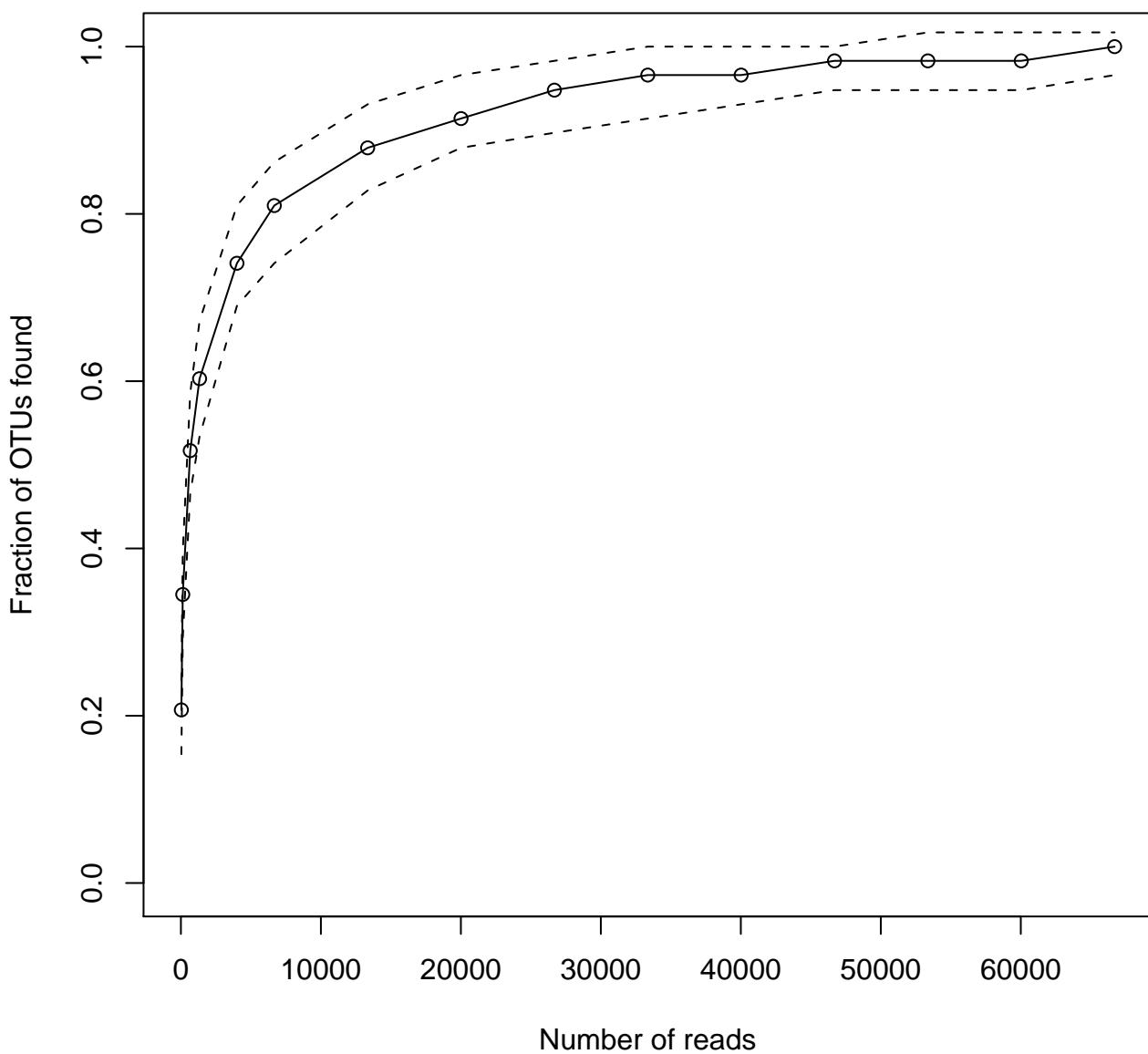
Sample 45, Time 1, PCR 215



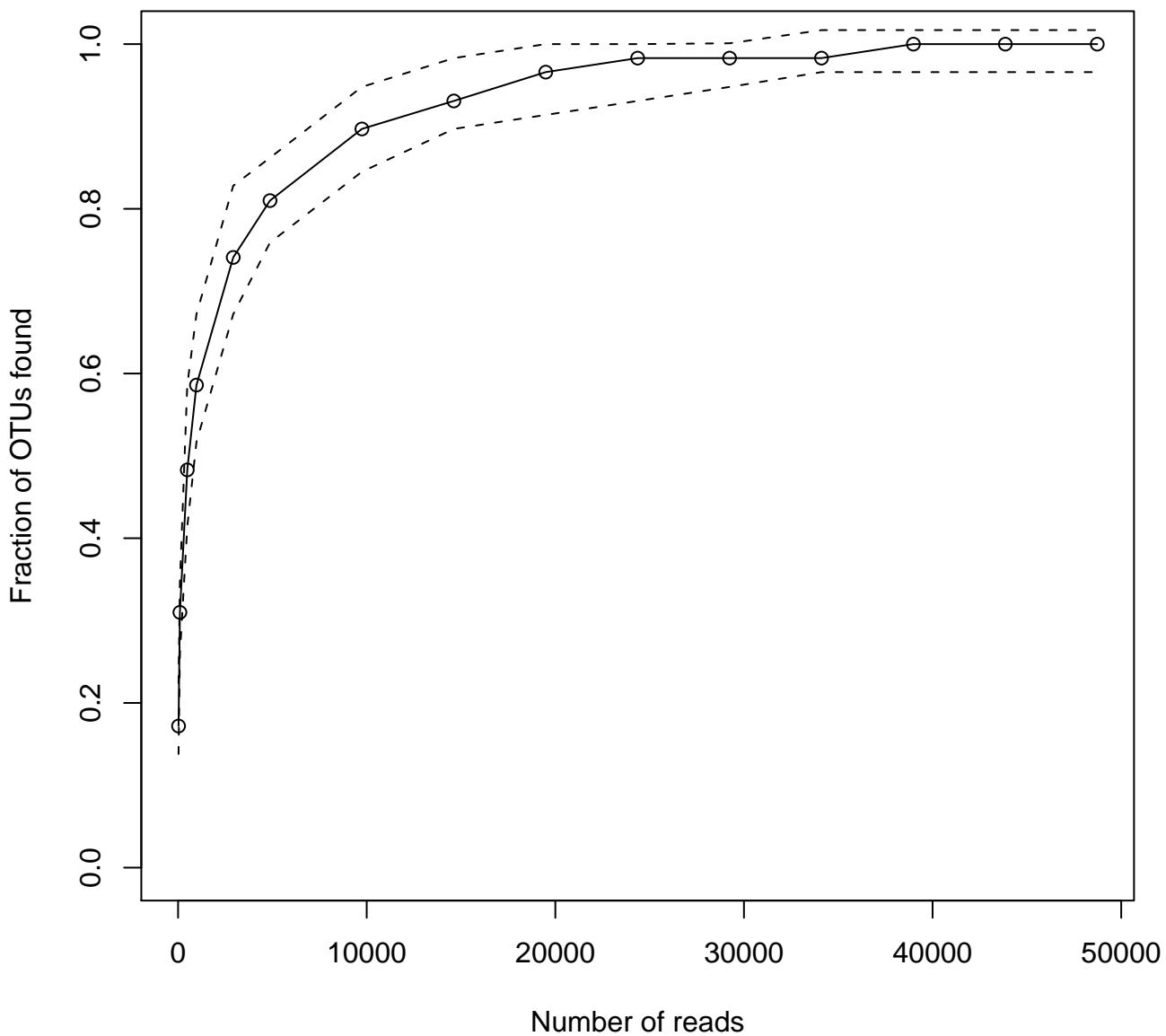
Sample 47, Time 1, PCR 220



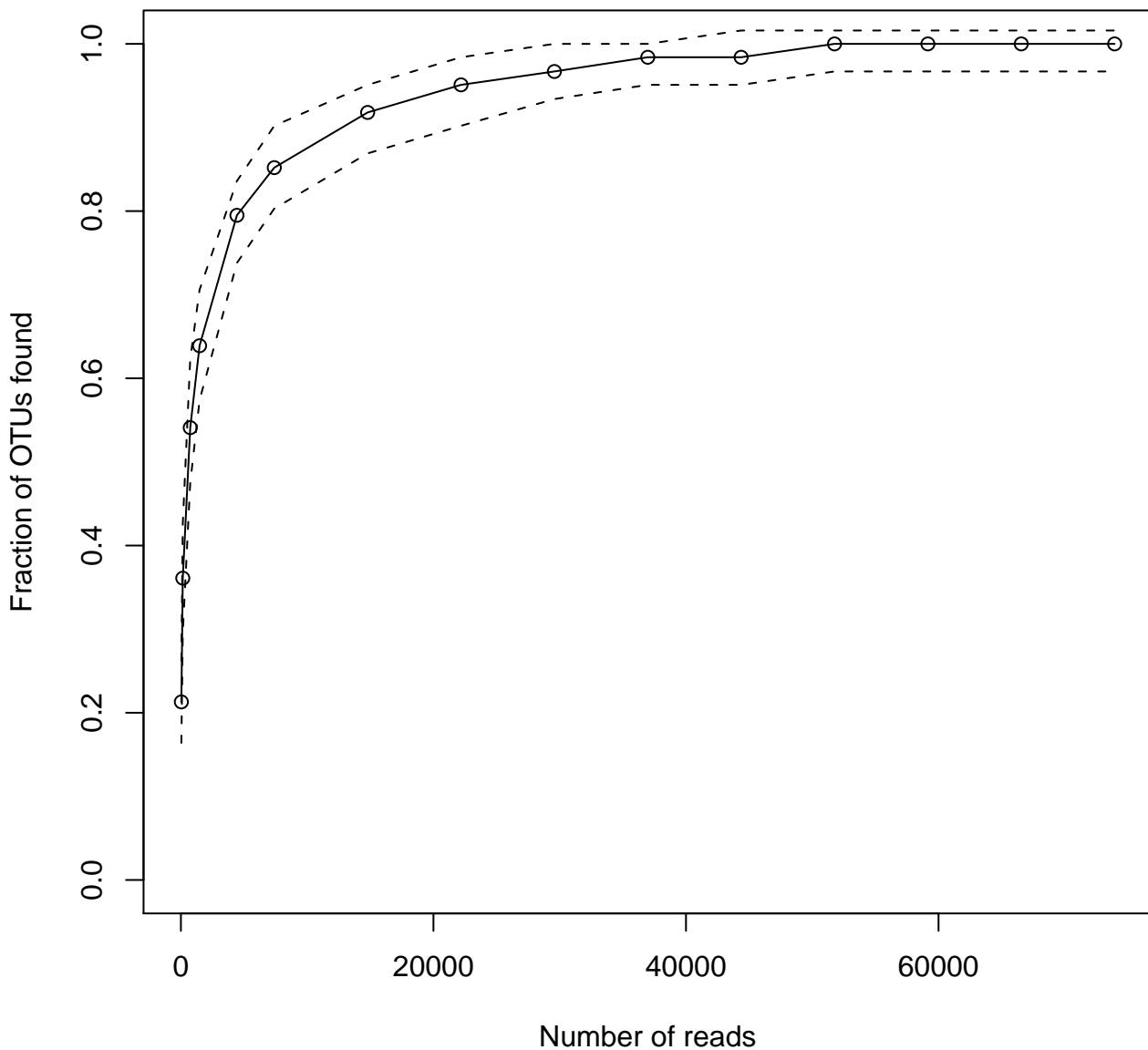
Sample 48, Time 1, PCR 224



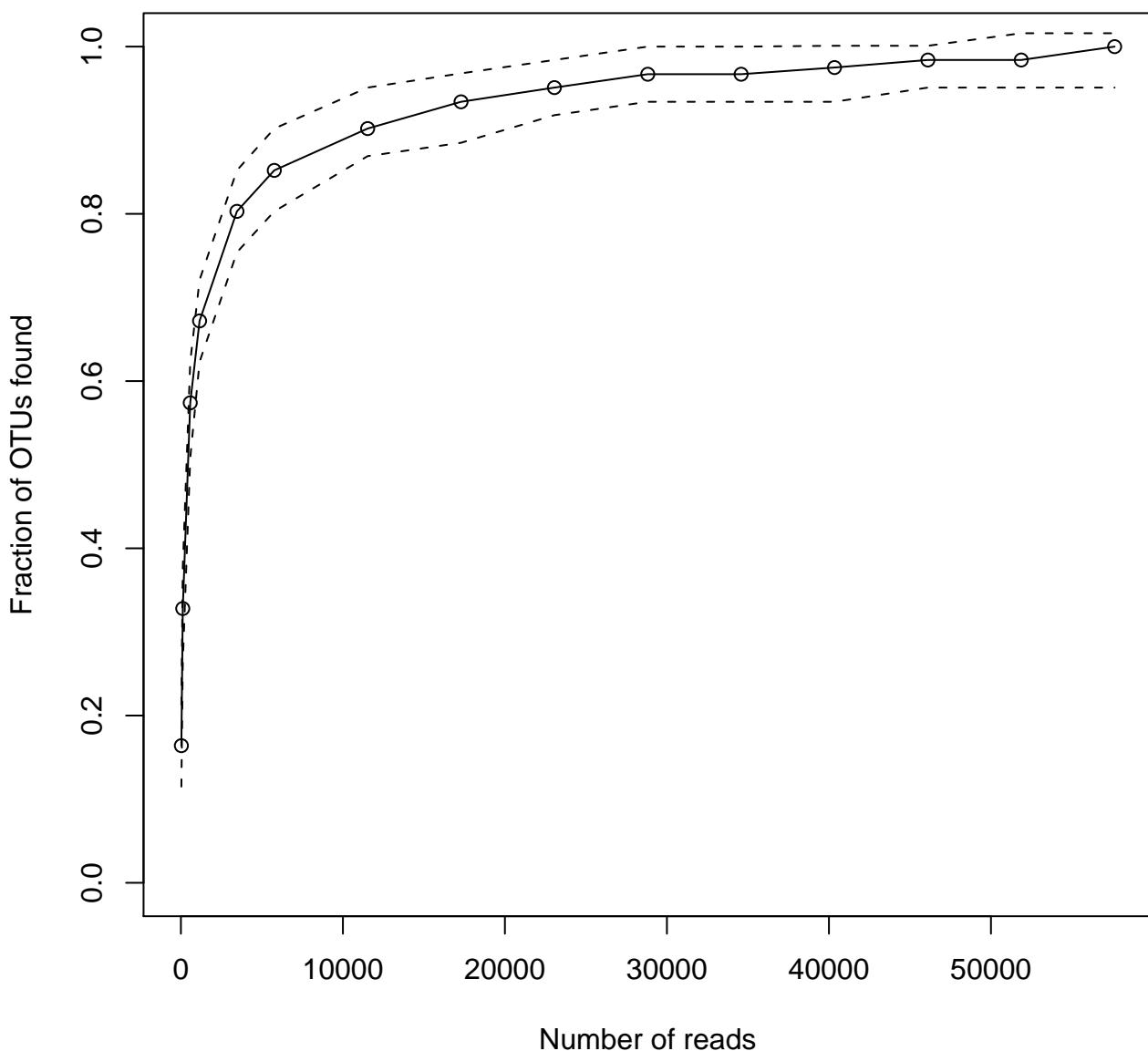
Sample 50, Time 1, PCR 229



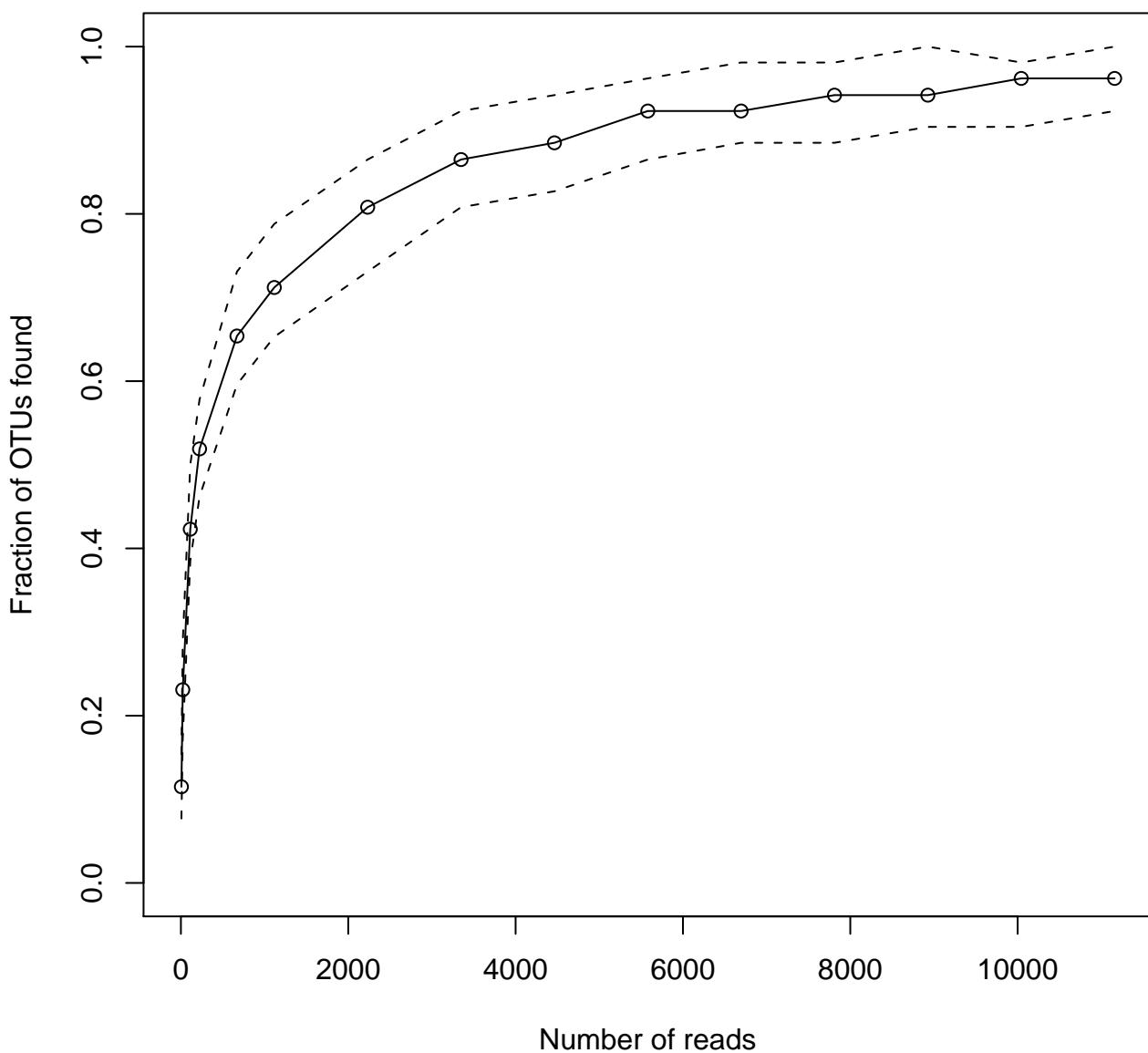
Sample 51, Time 1, PCR 231



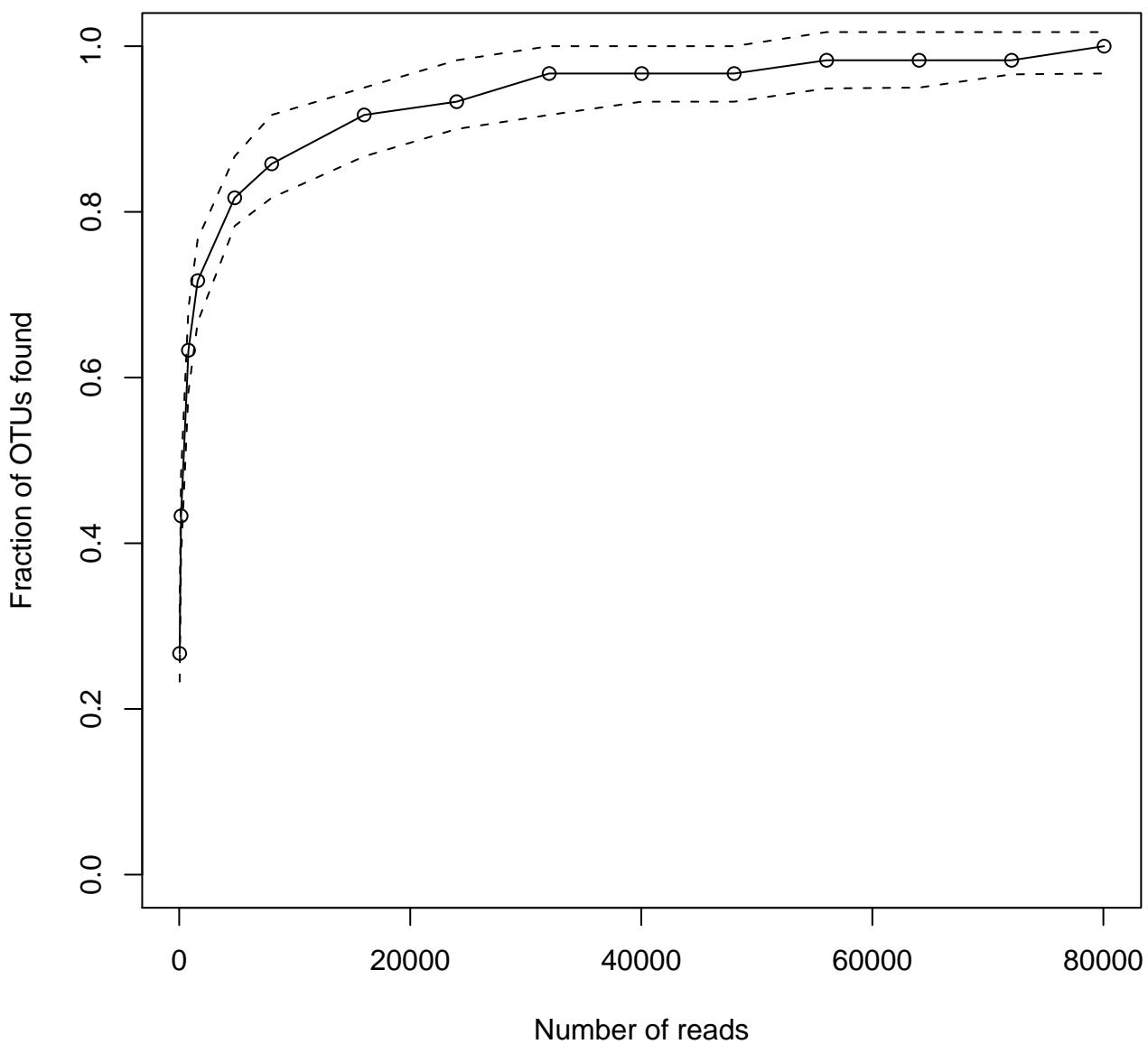
Sample 52, Time 1, PCR 236



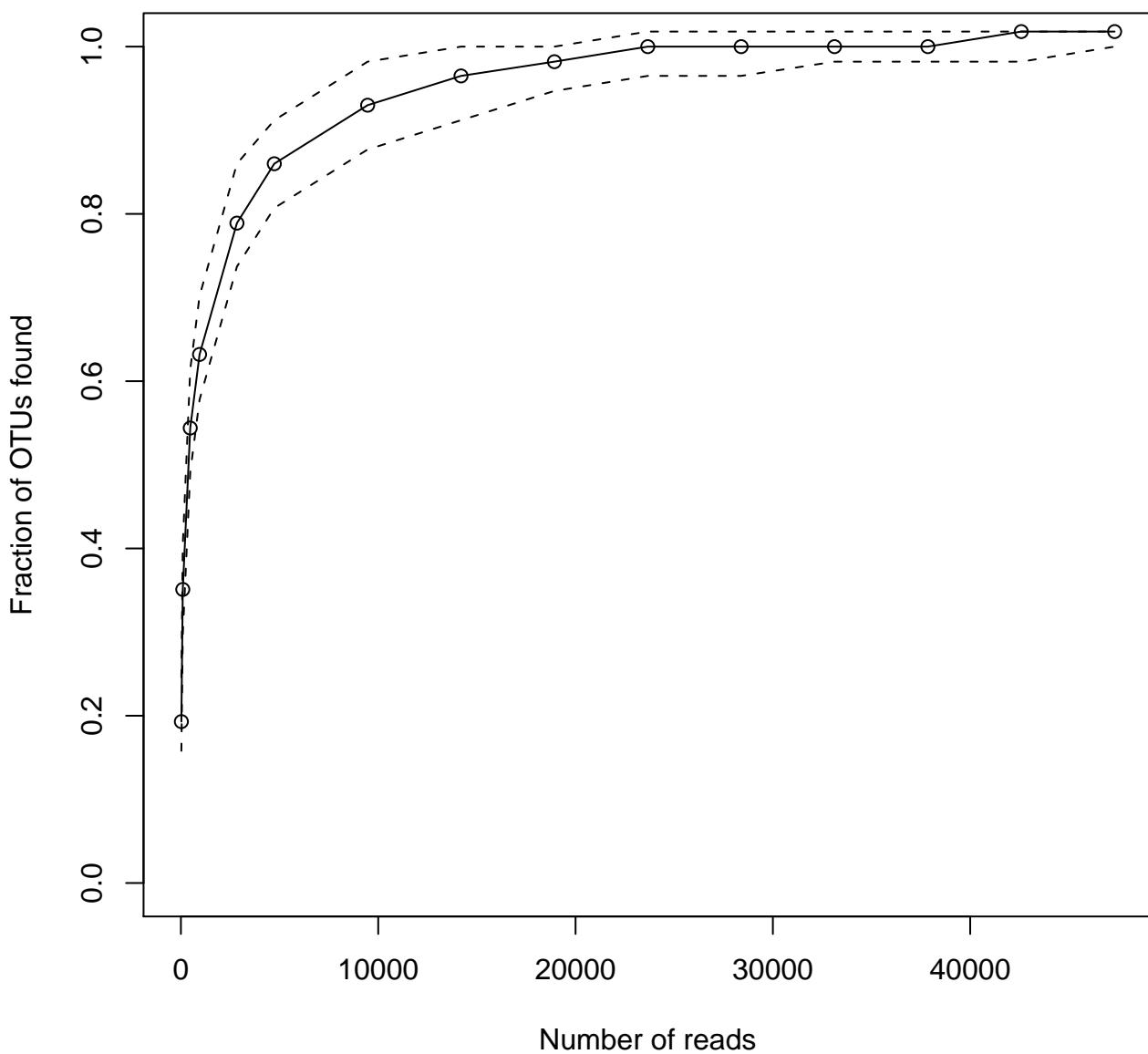
Sample 53, Time 1, PCR 238



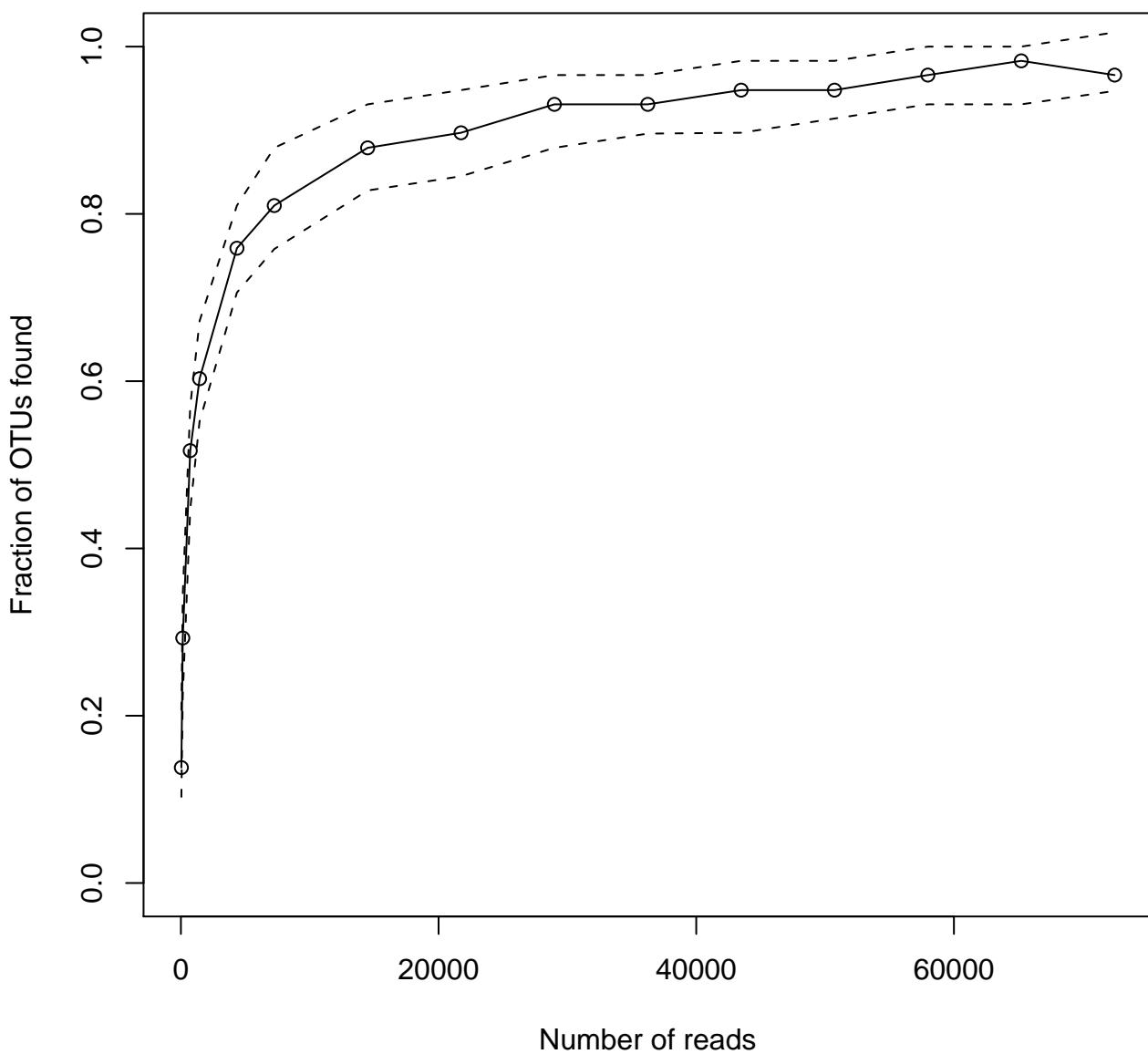
Sample 54, Time 1, PCR 243



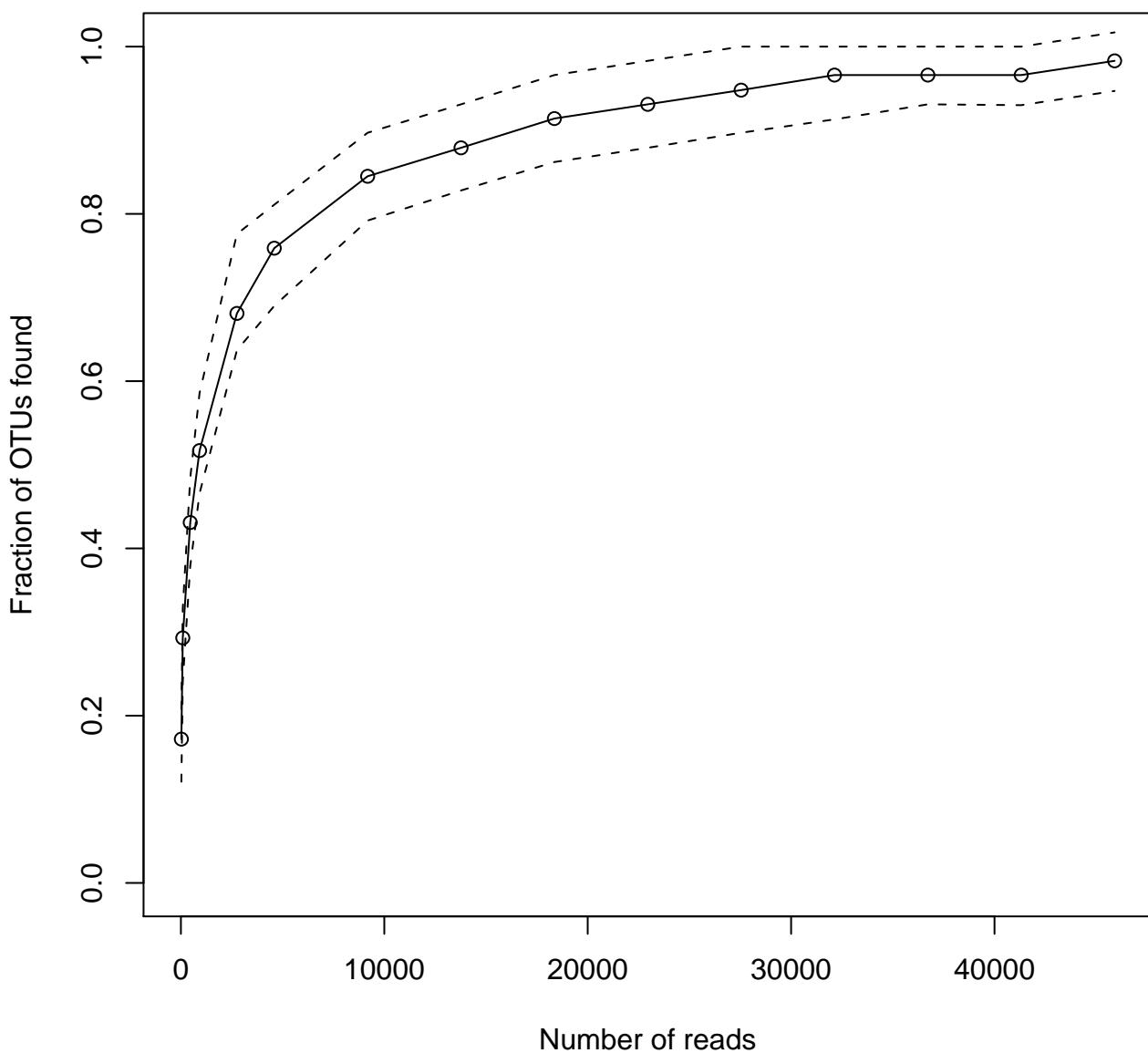
Sample 55, Time 1, PCR 248



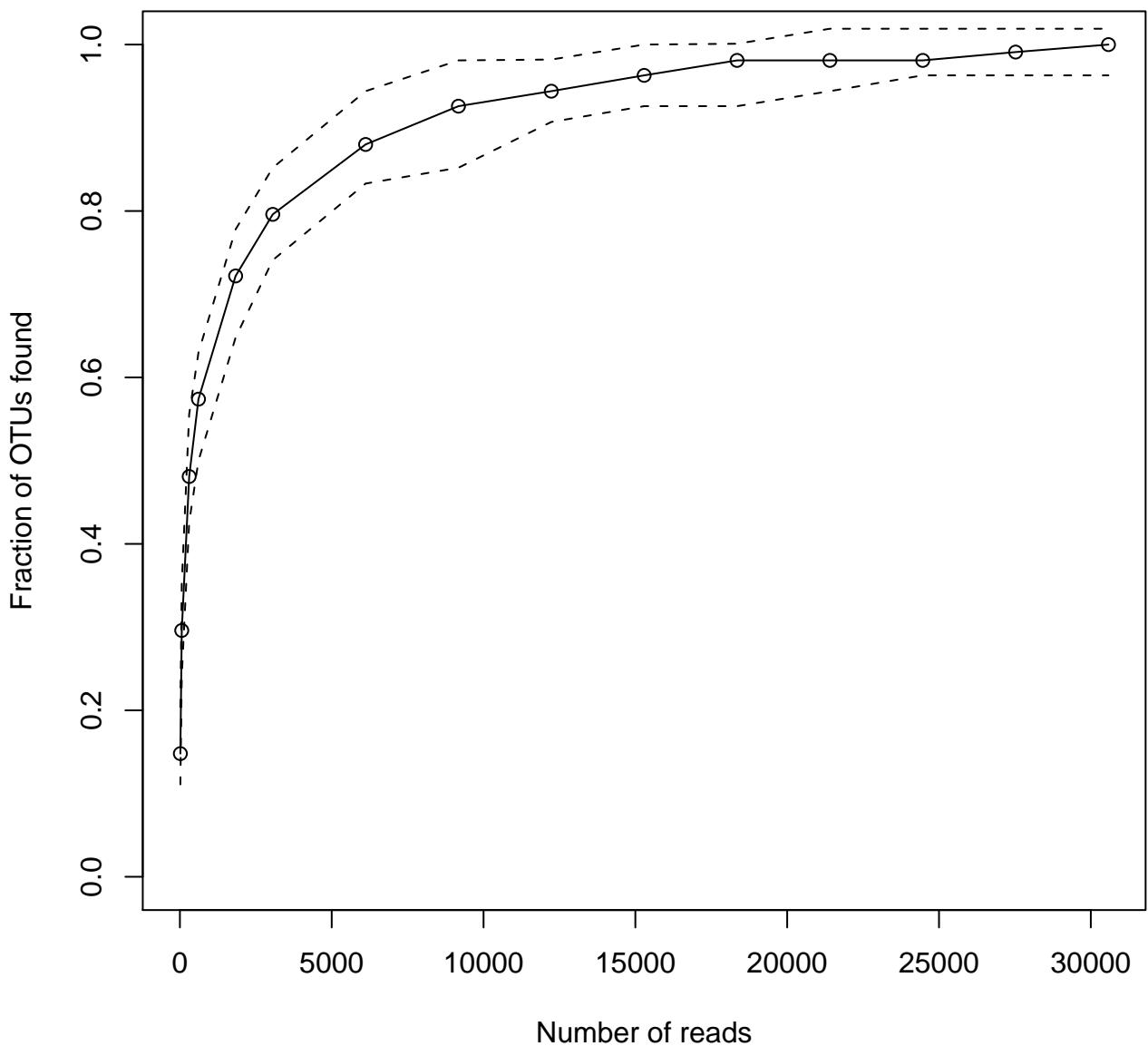
Sample 57, Time 1, PCR 252



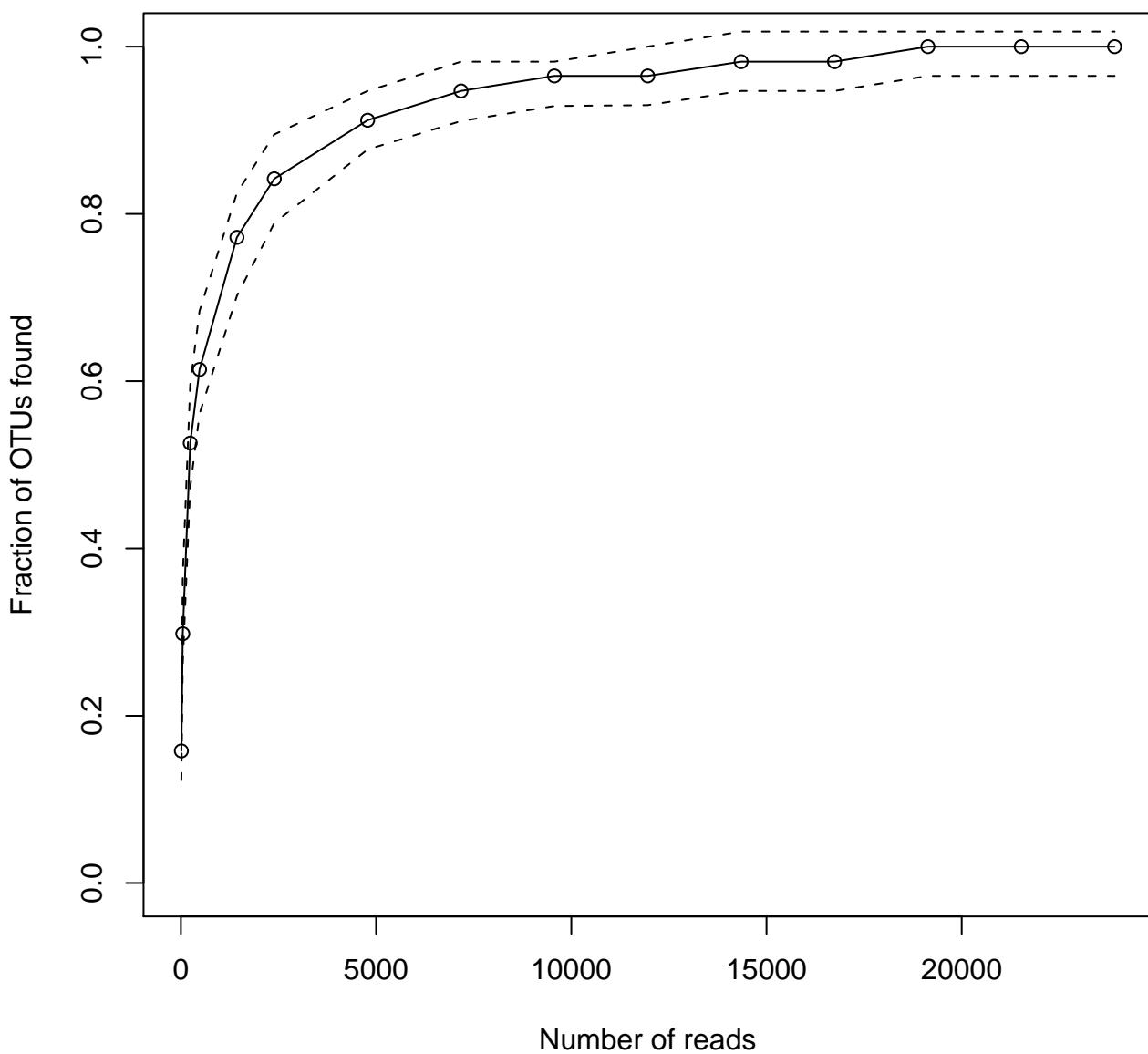
Sample 59, Time 1, PCR 256



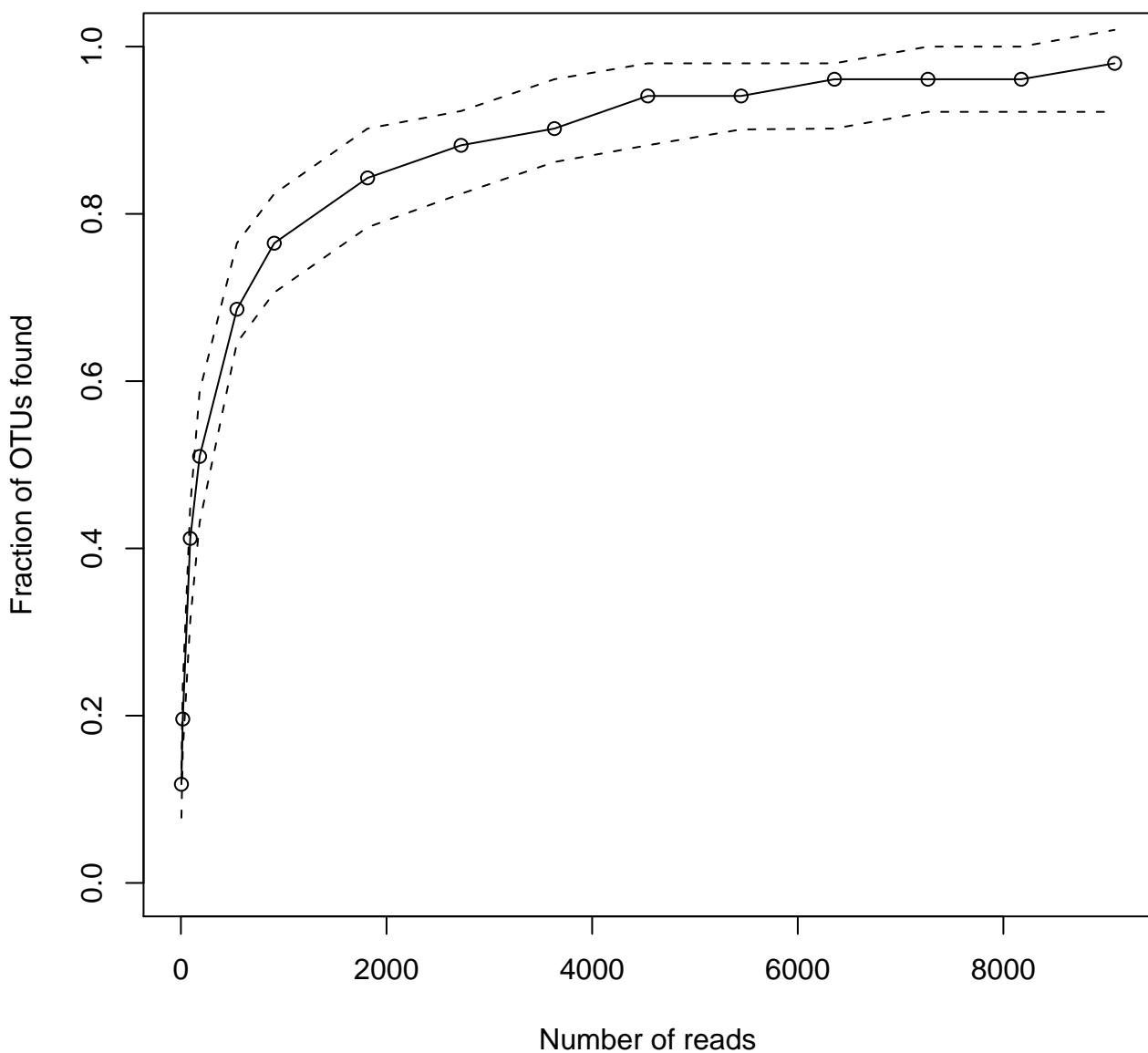
Sample 60, Time 1, PCR 261



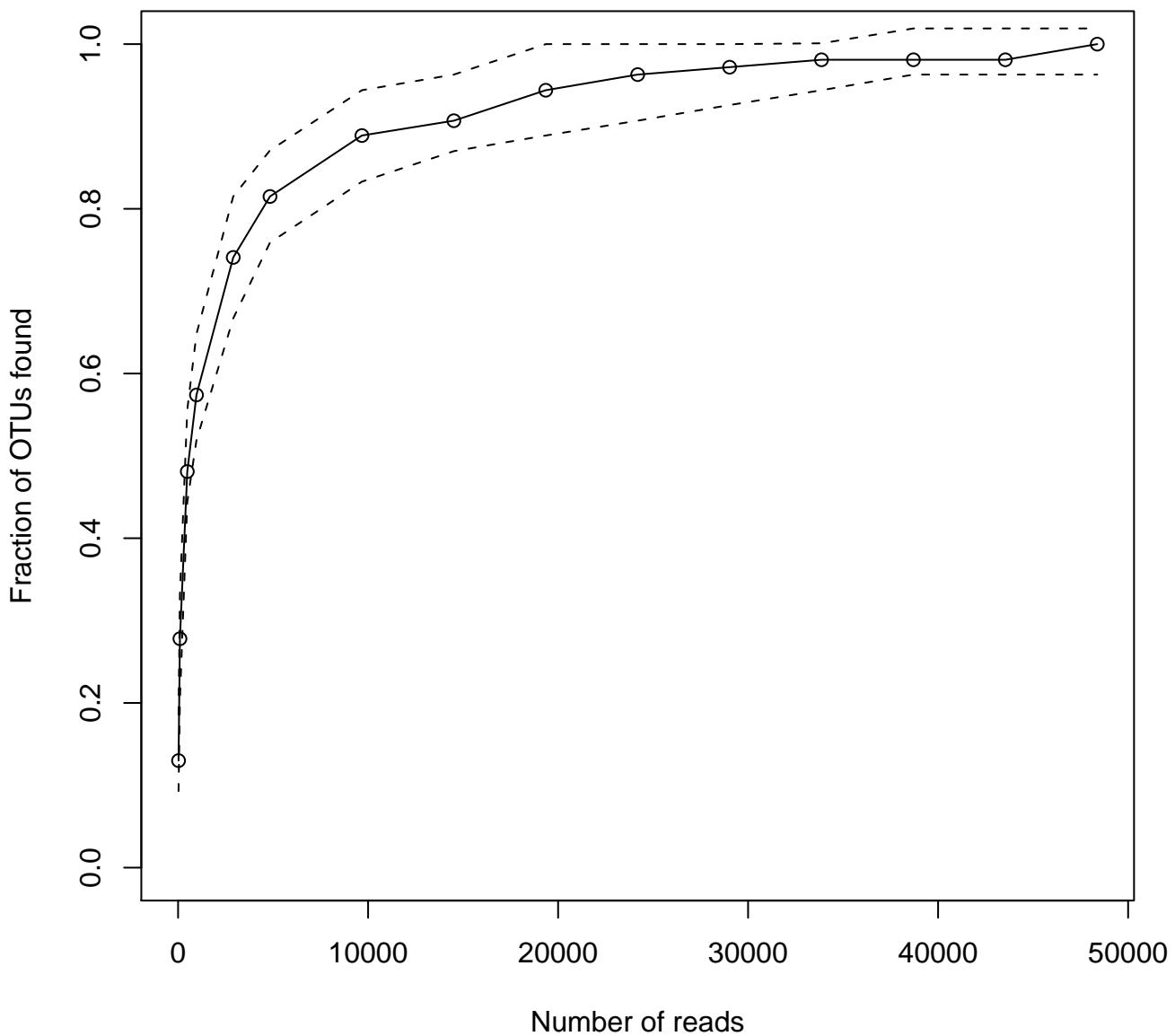
Sample 63, Time 1, PCR 265



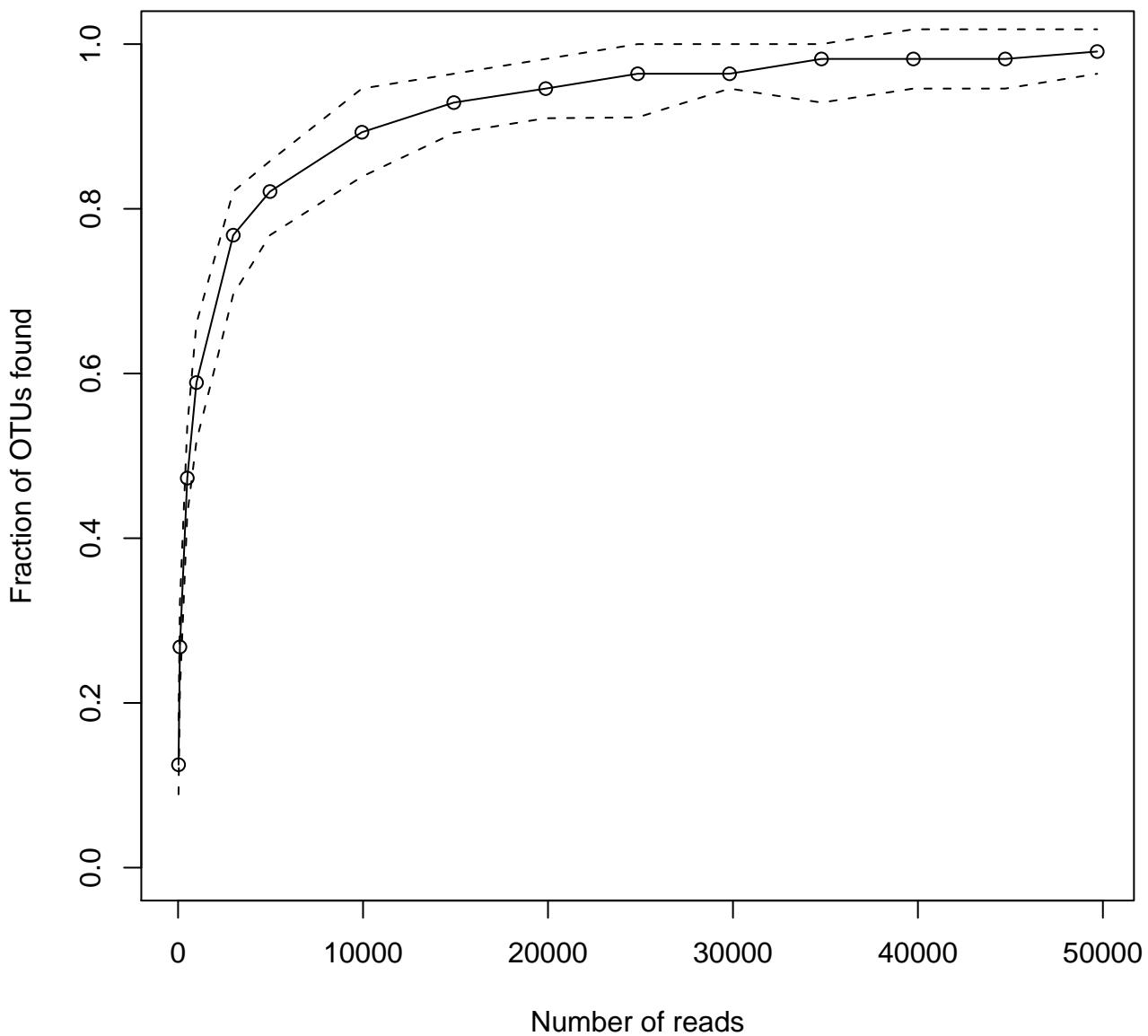
Sample 64, Time 1, PCR 270



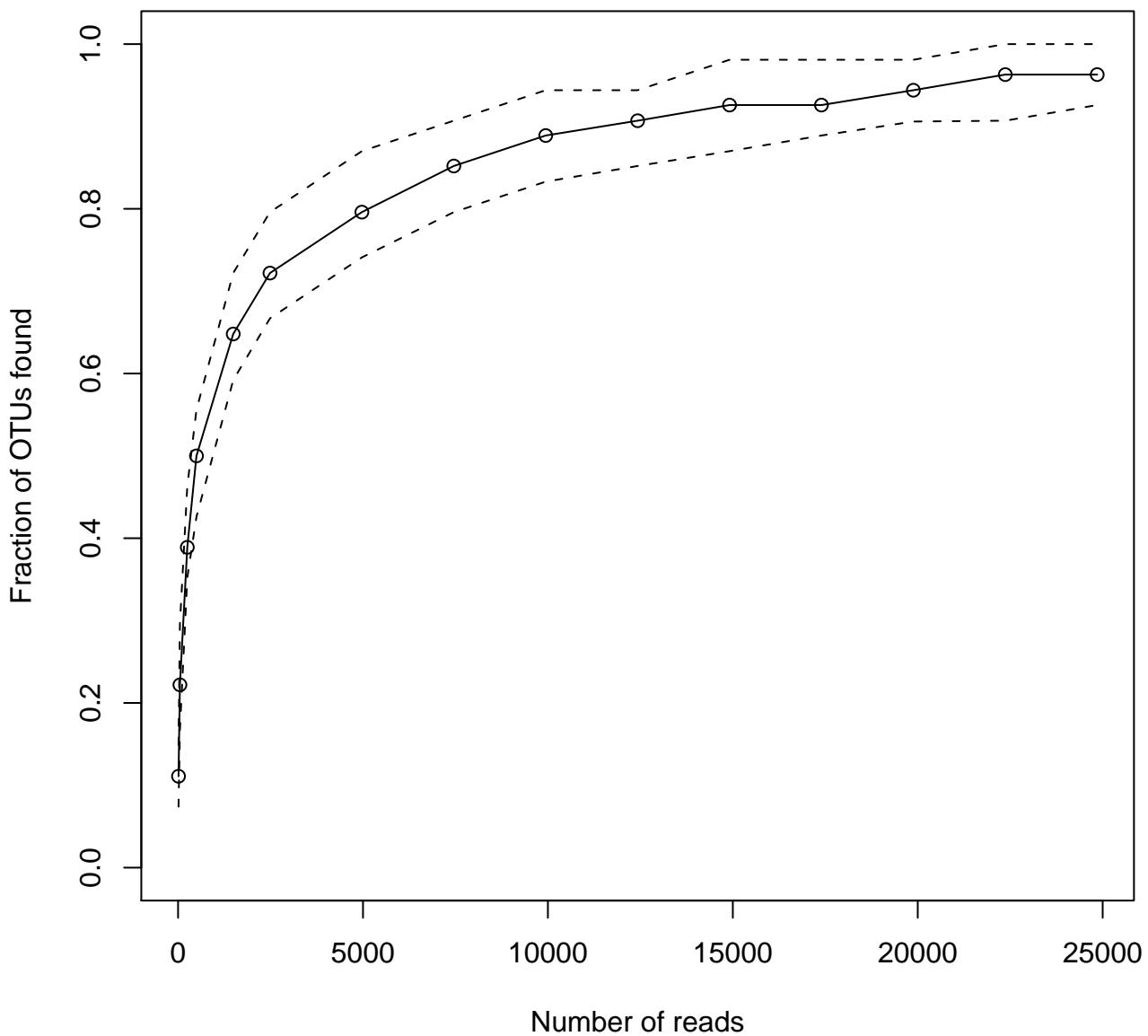
Sample 3, Time 2, PCR 95



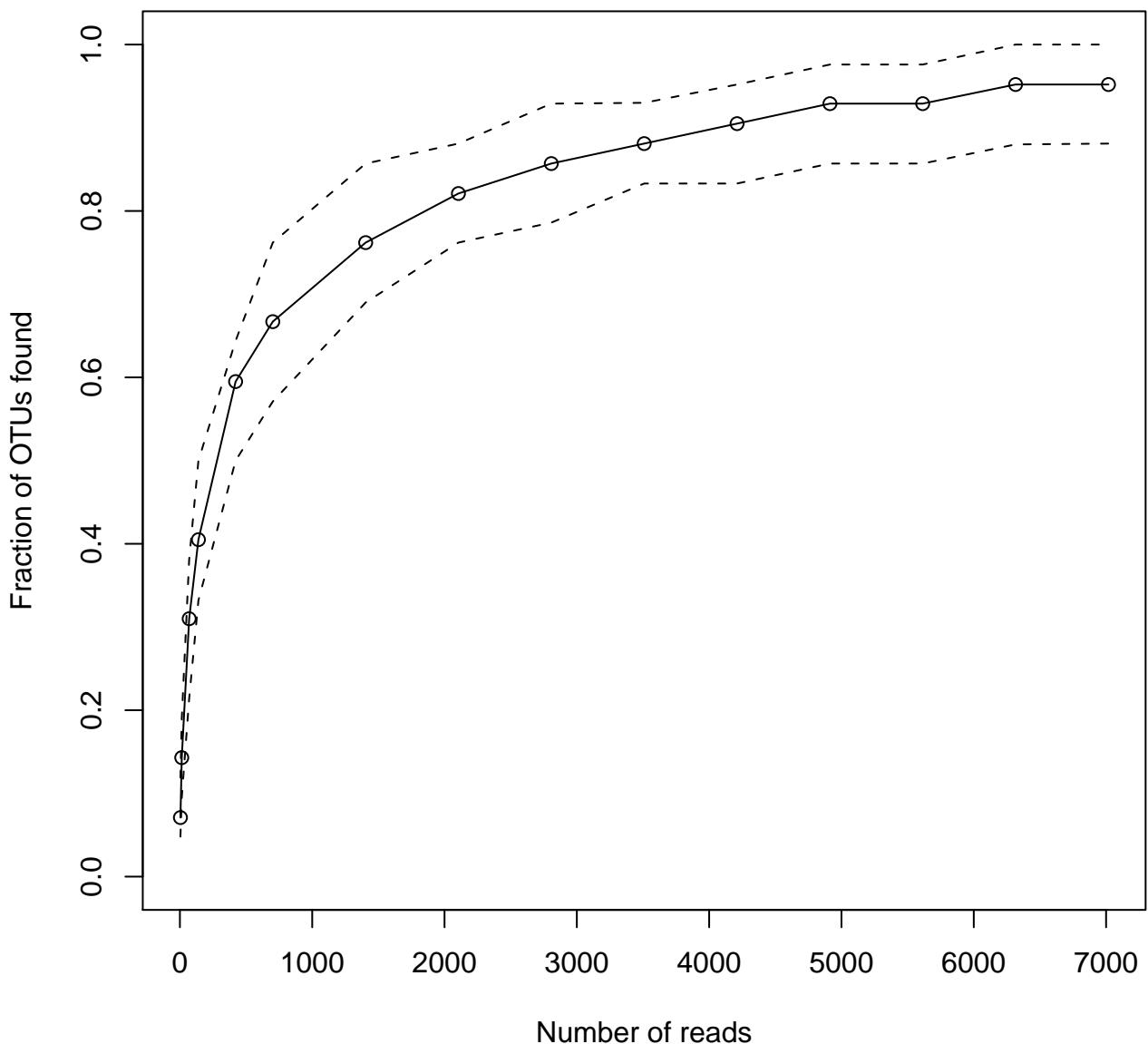
Sample 5, Time 2, PCR 100



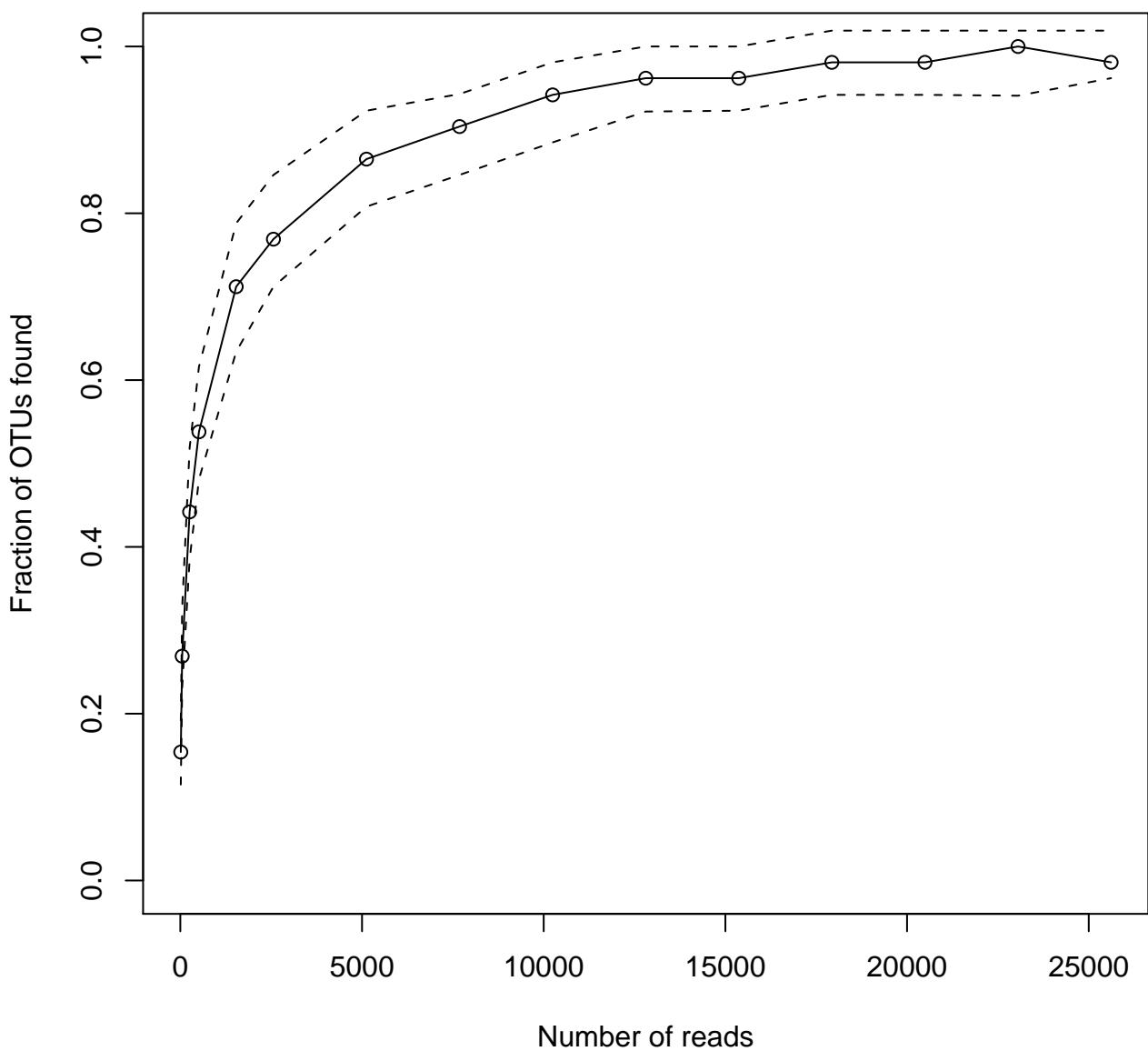
Sample 6, Time 2, PCR 105



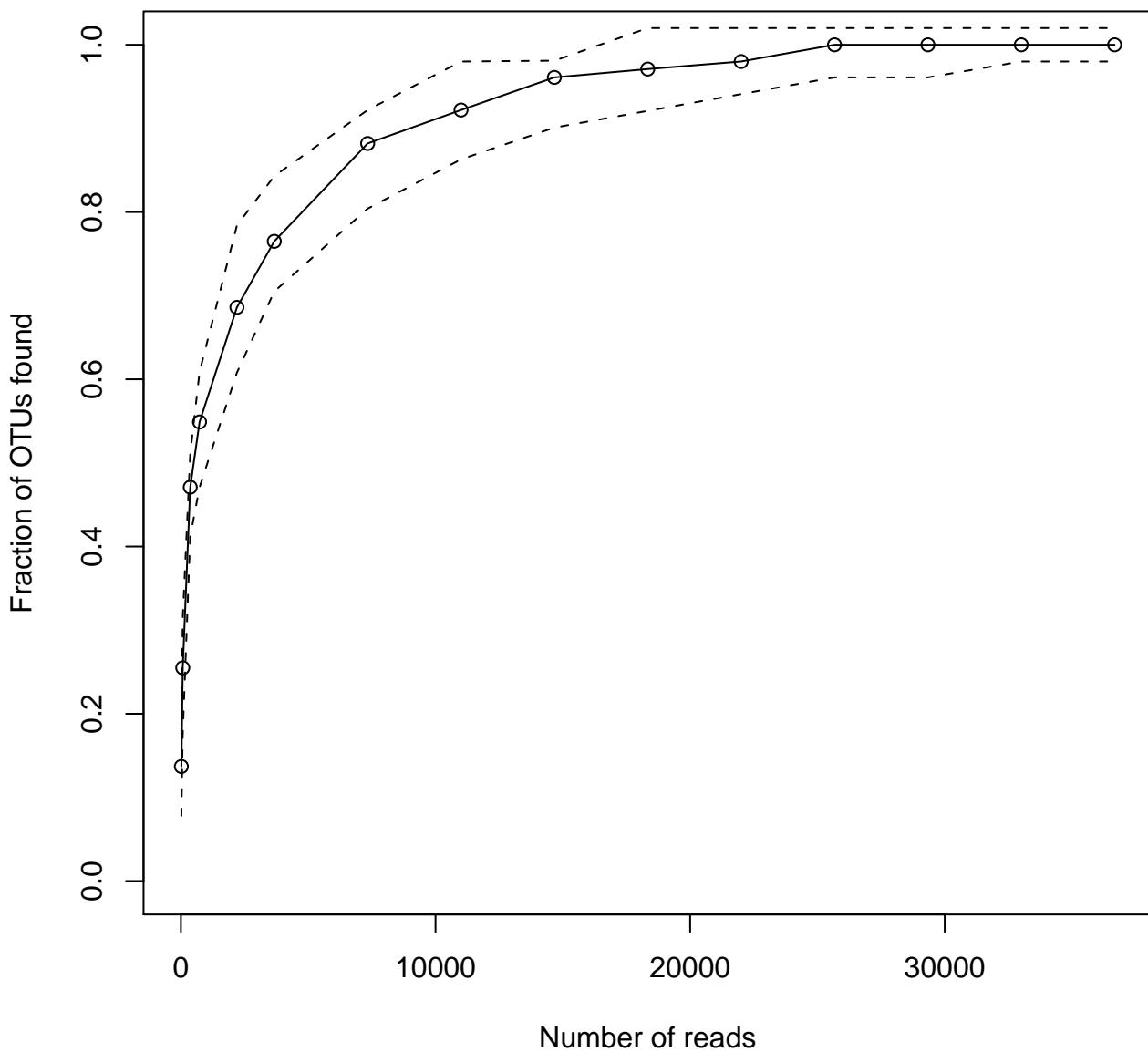
Sample 7, Time 2, PCR 110



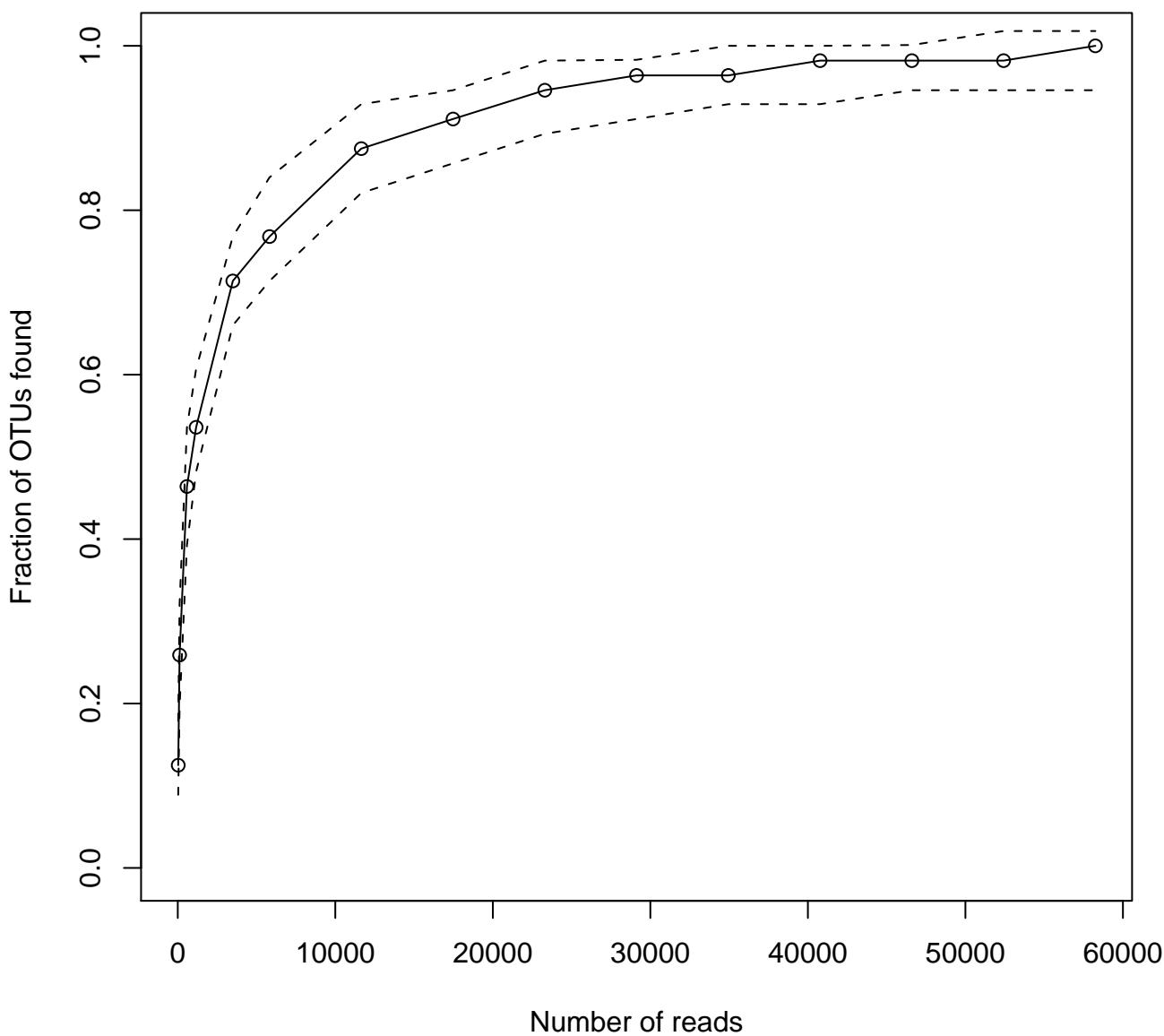
Sample 8, Time 2, PCR 115



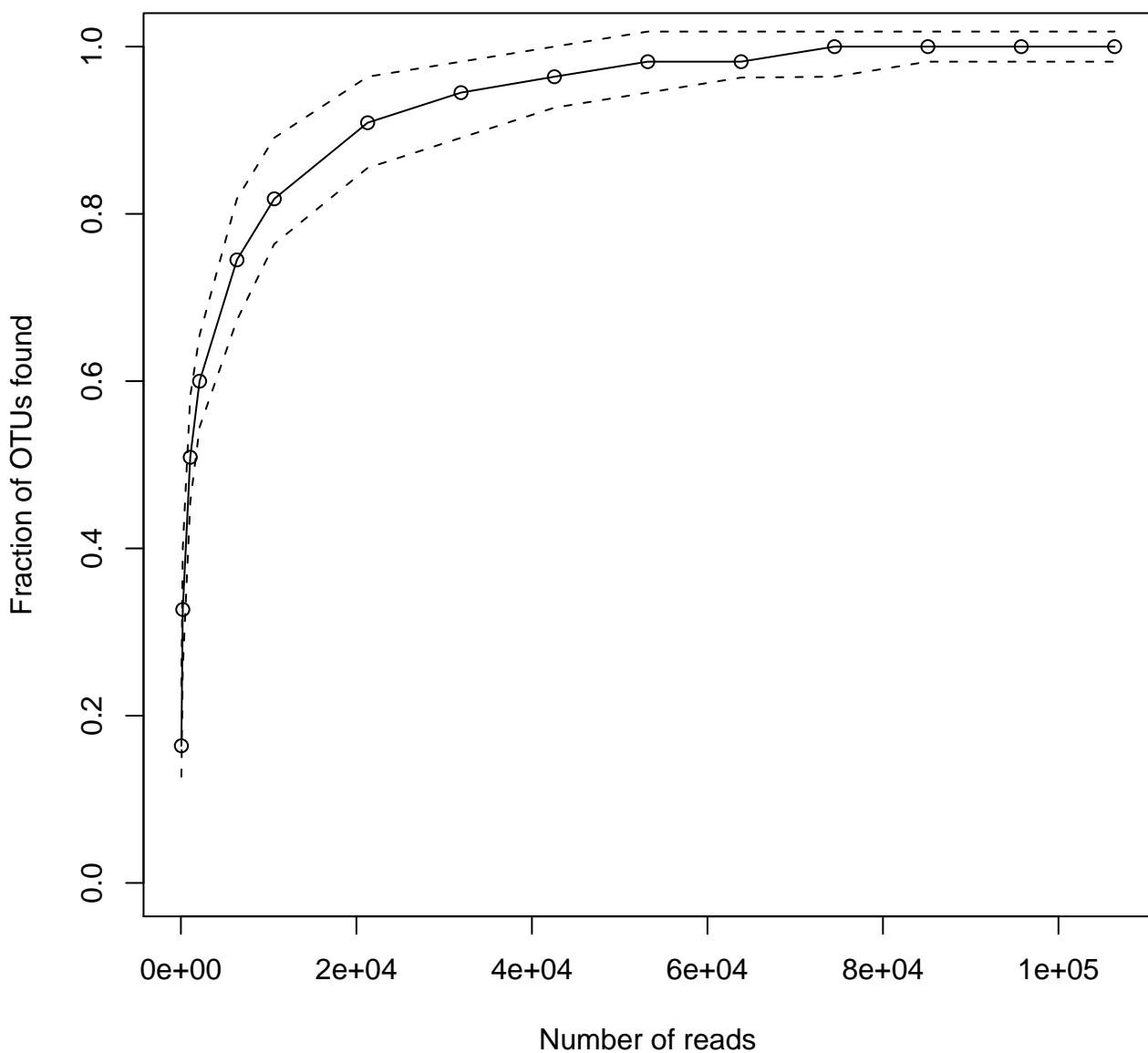
Sample 9, Time 2, PCR 120



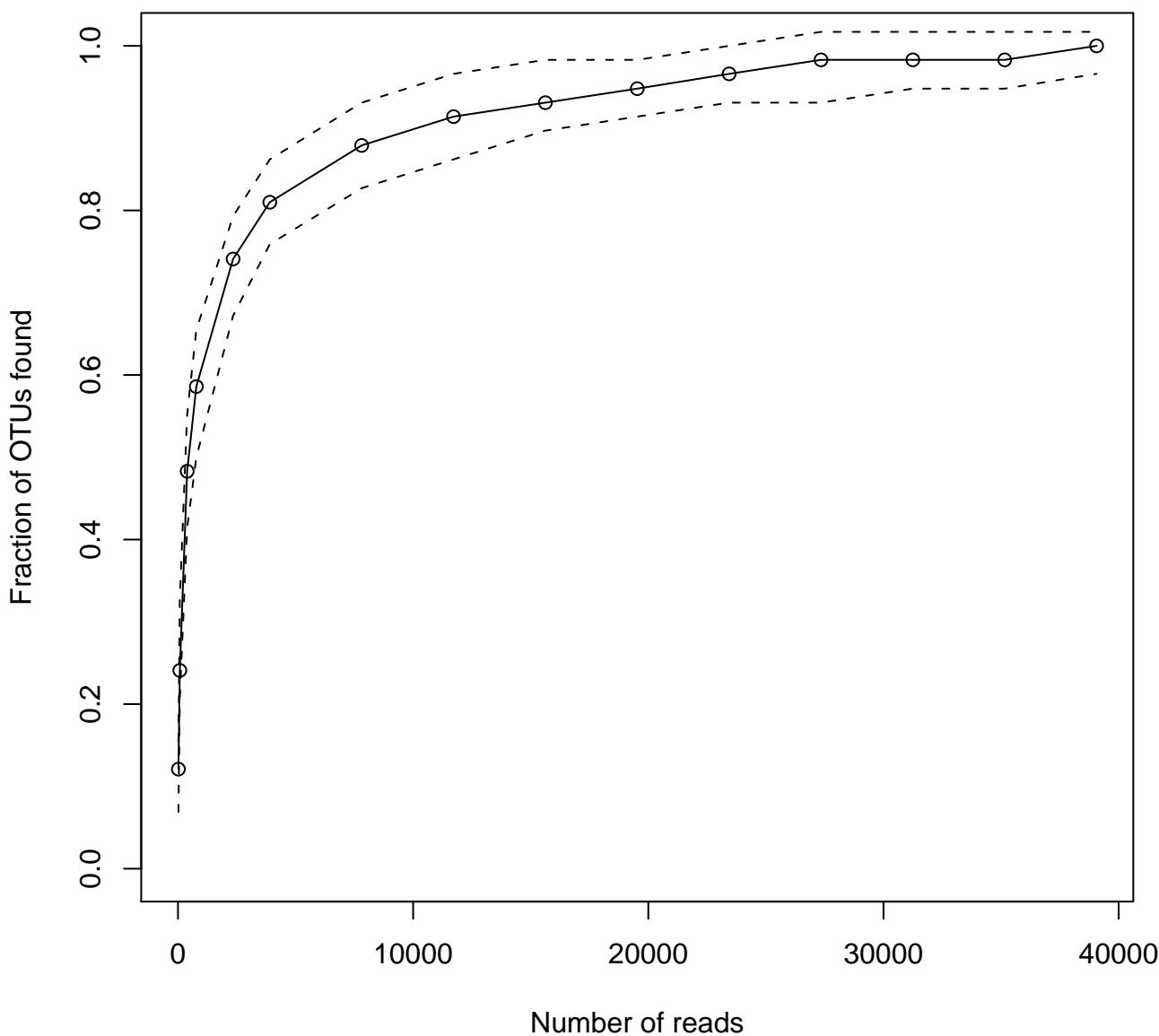
Sample 11, Time 2, PCR 129



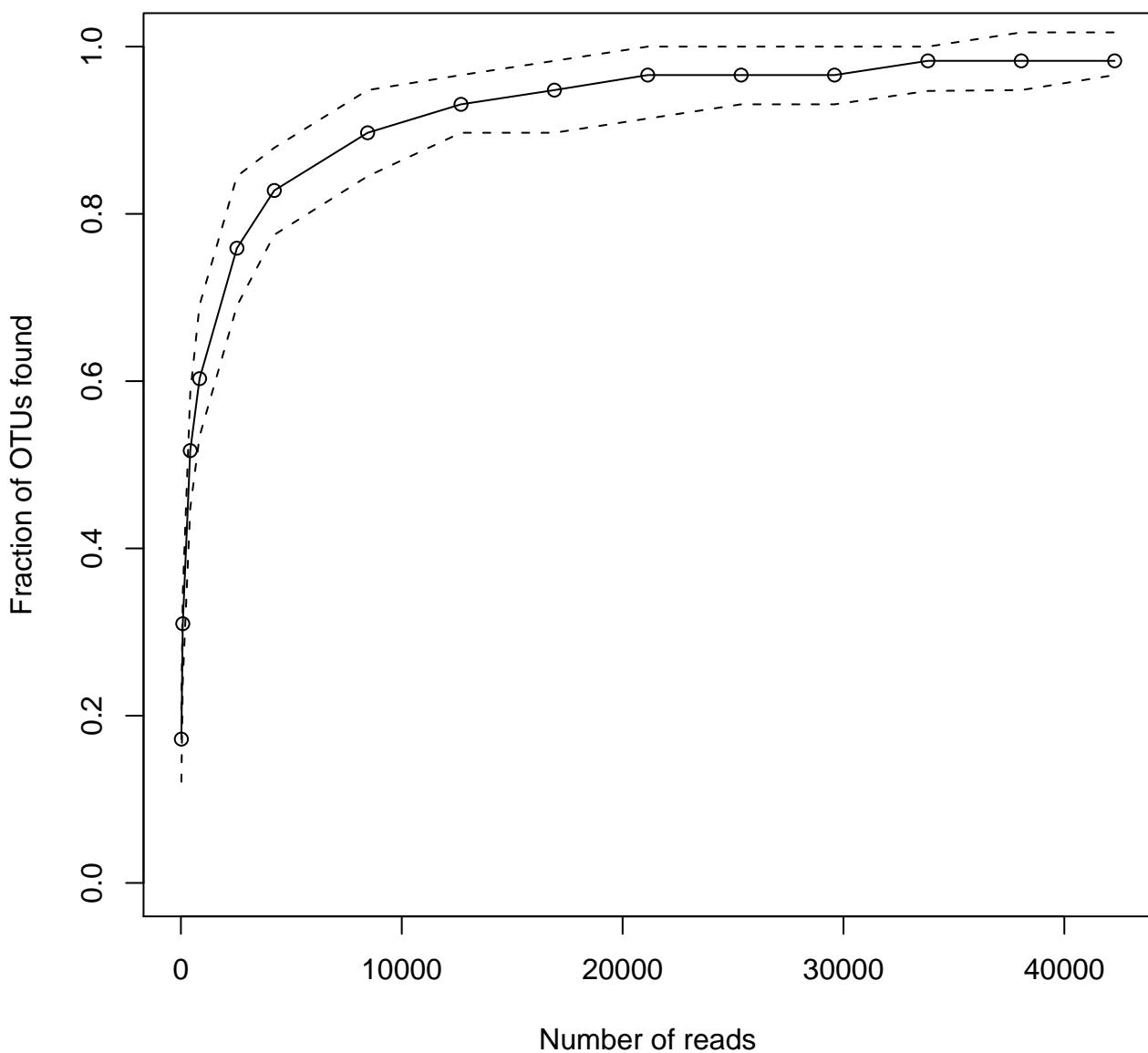
Sample 12, Time 2, PCR 134



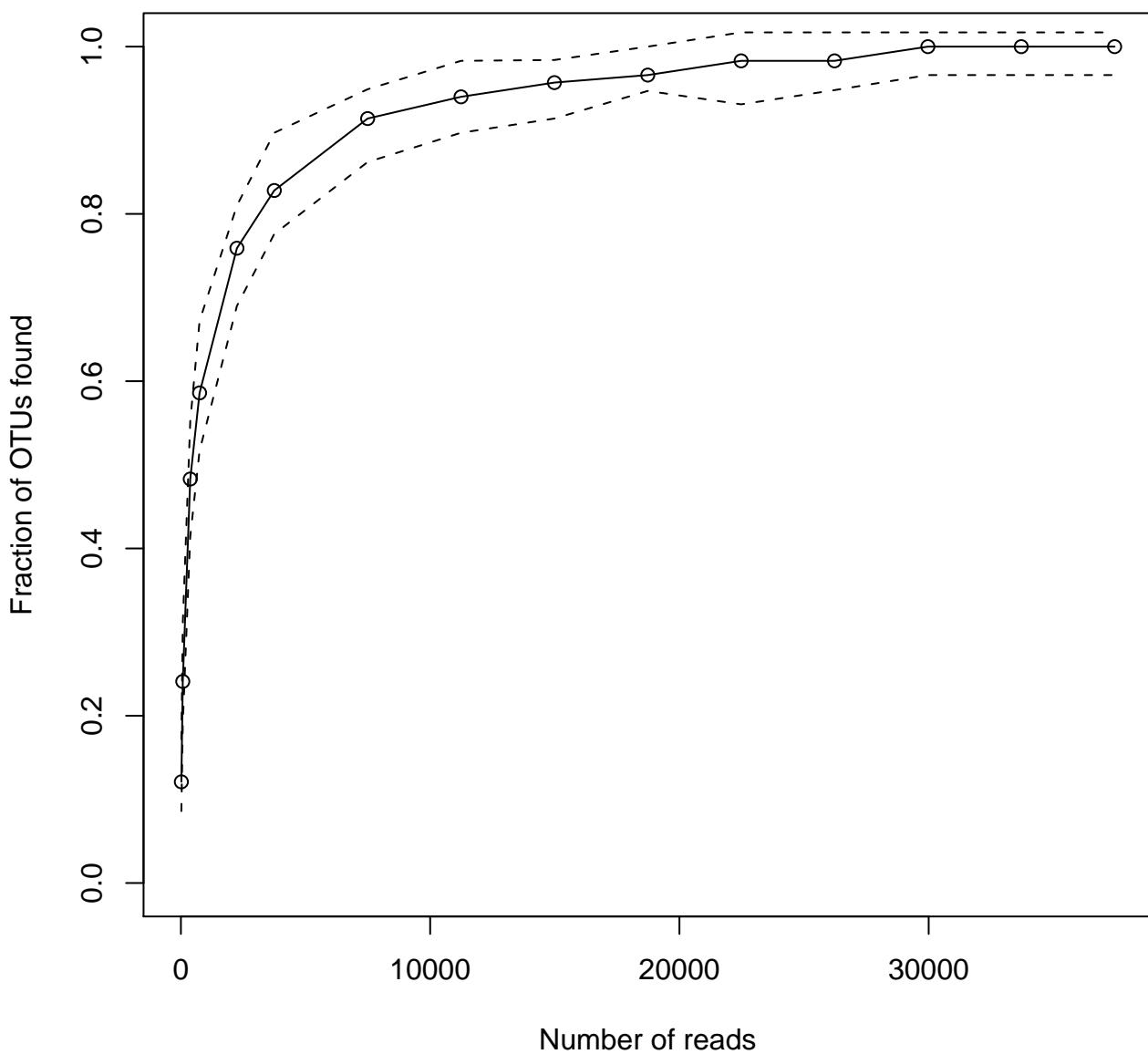
Sample 13, Time 2, PCR 139



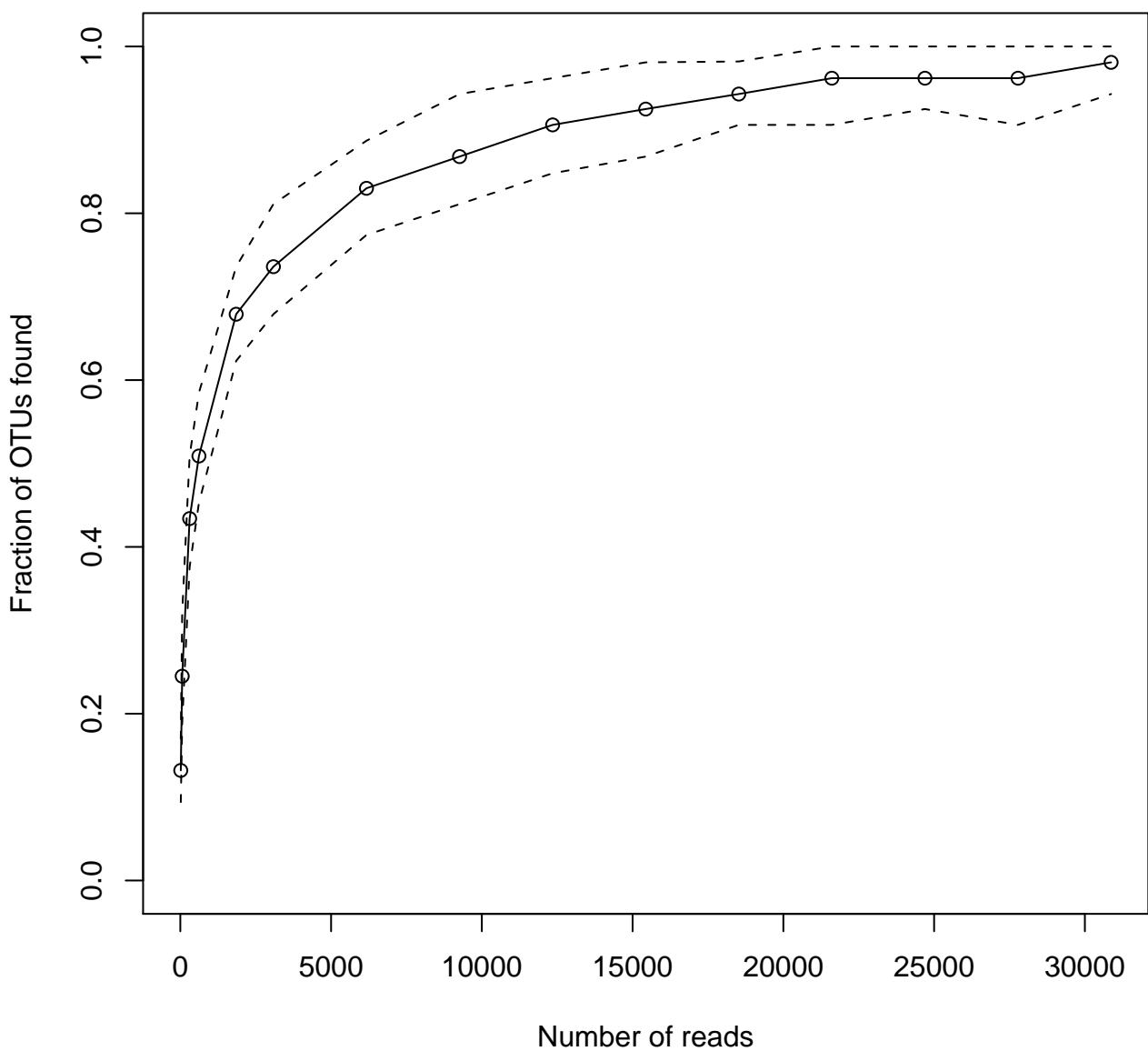
Sample 15, Time 2, PCR 144



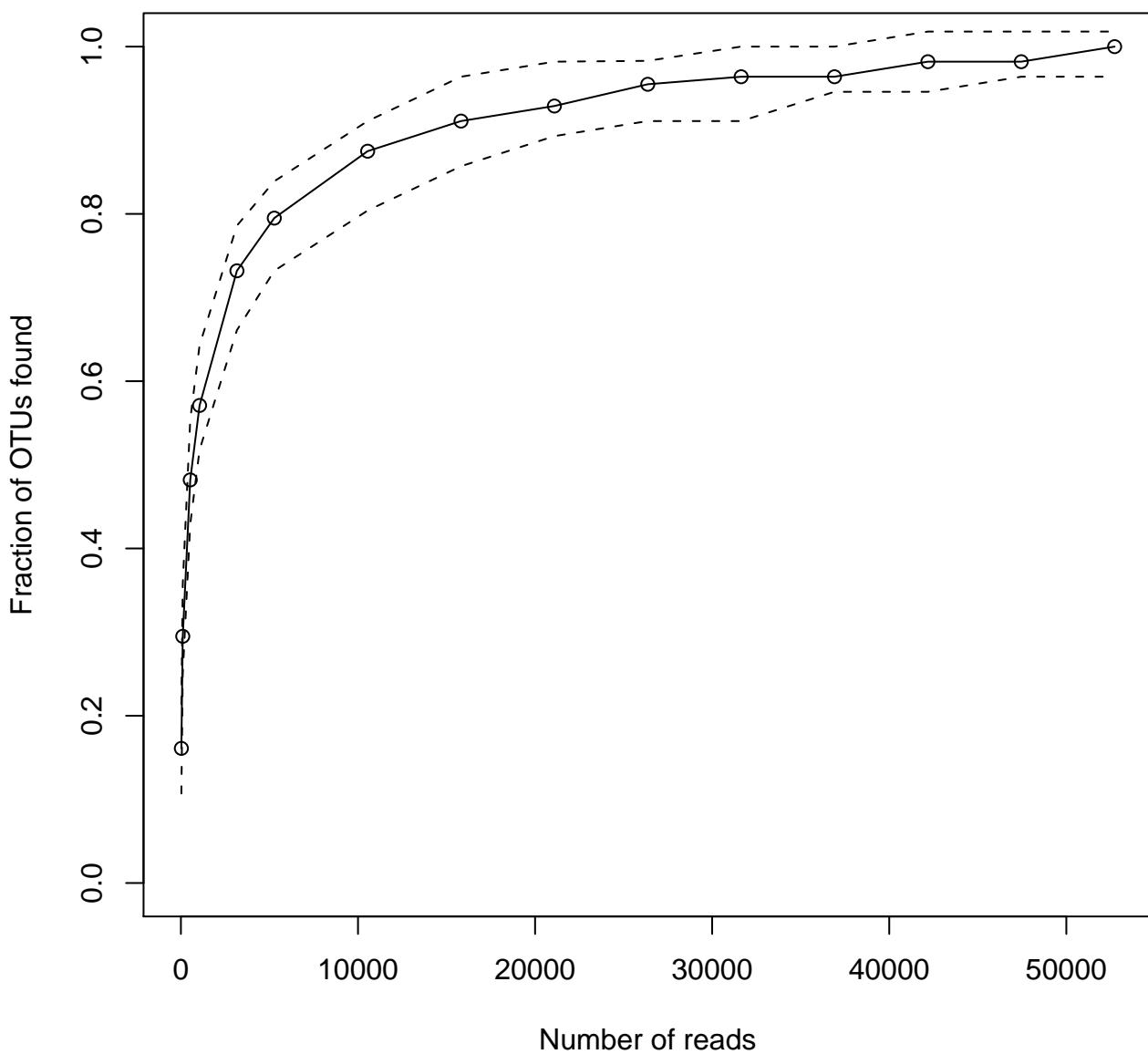
Sample 16, Time 2, PCR 149



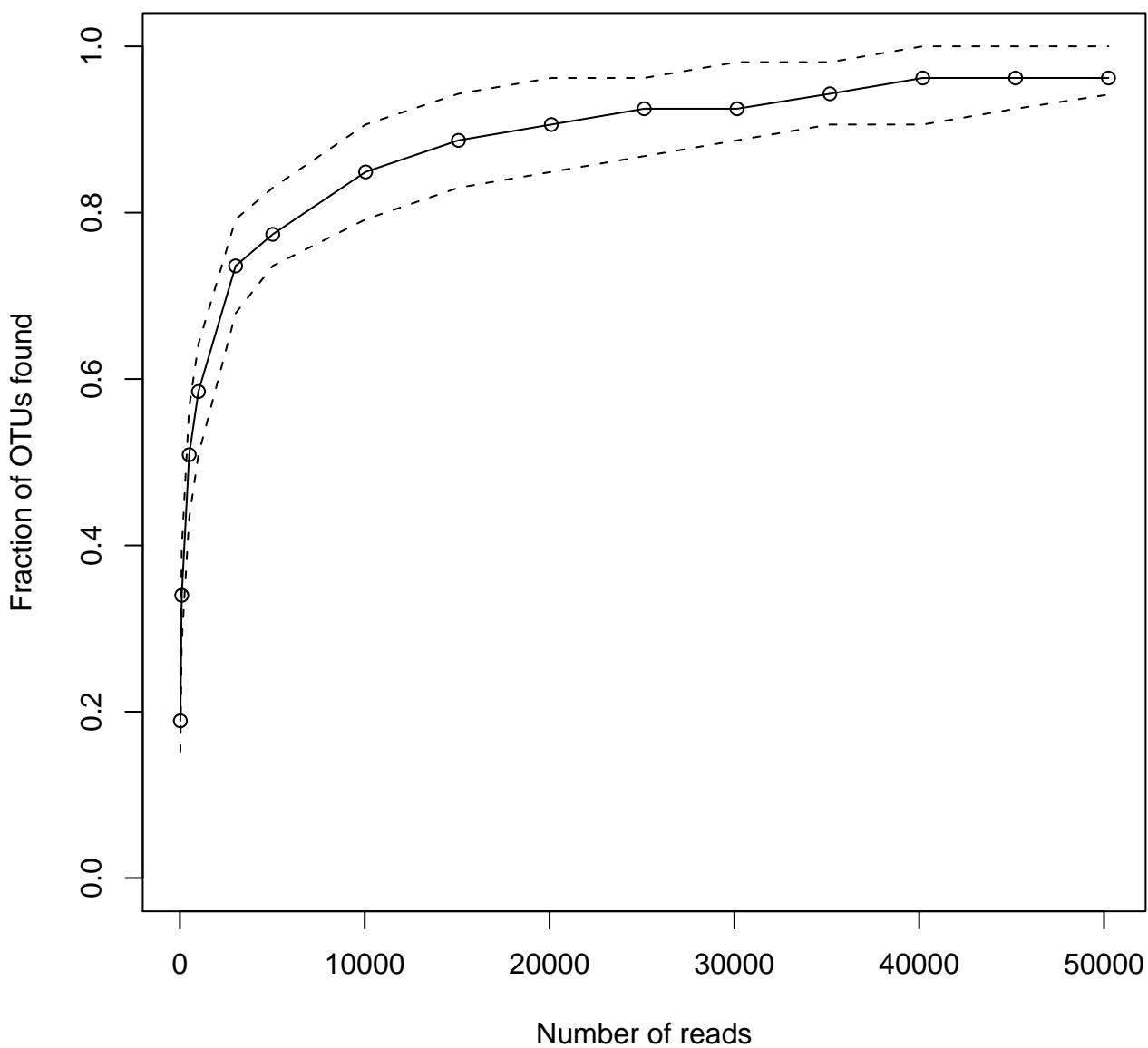
Sample 17, Time 2, PCR 154



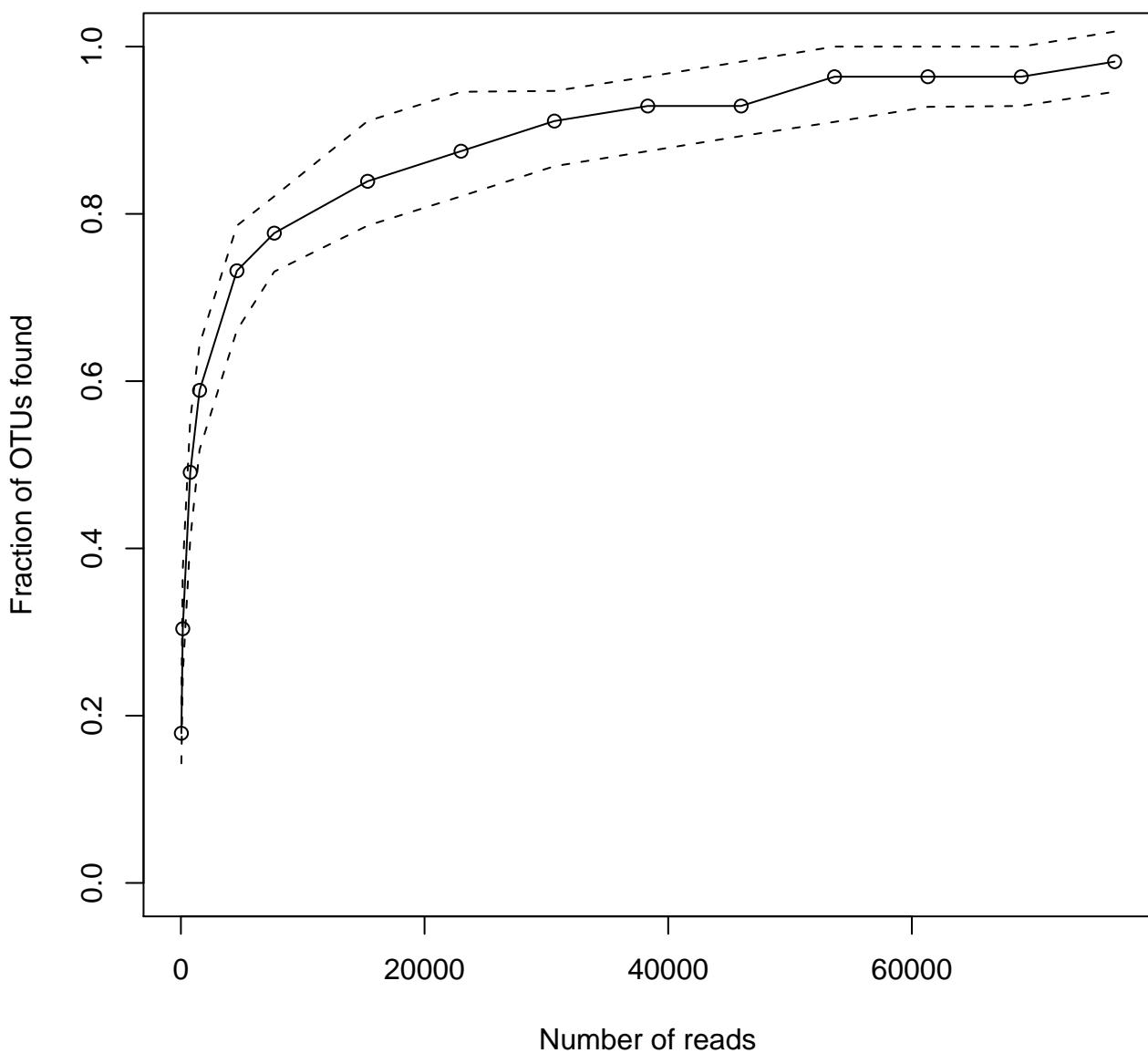
Sample 19, Time 2, PCR 159



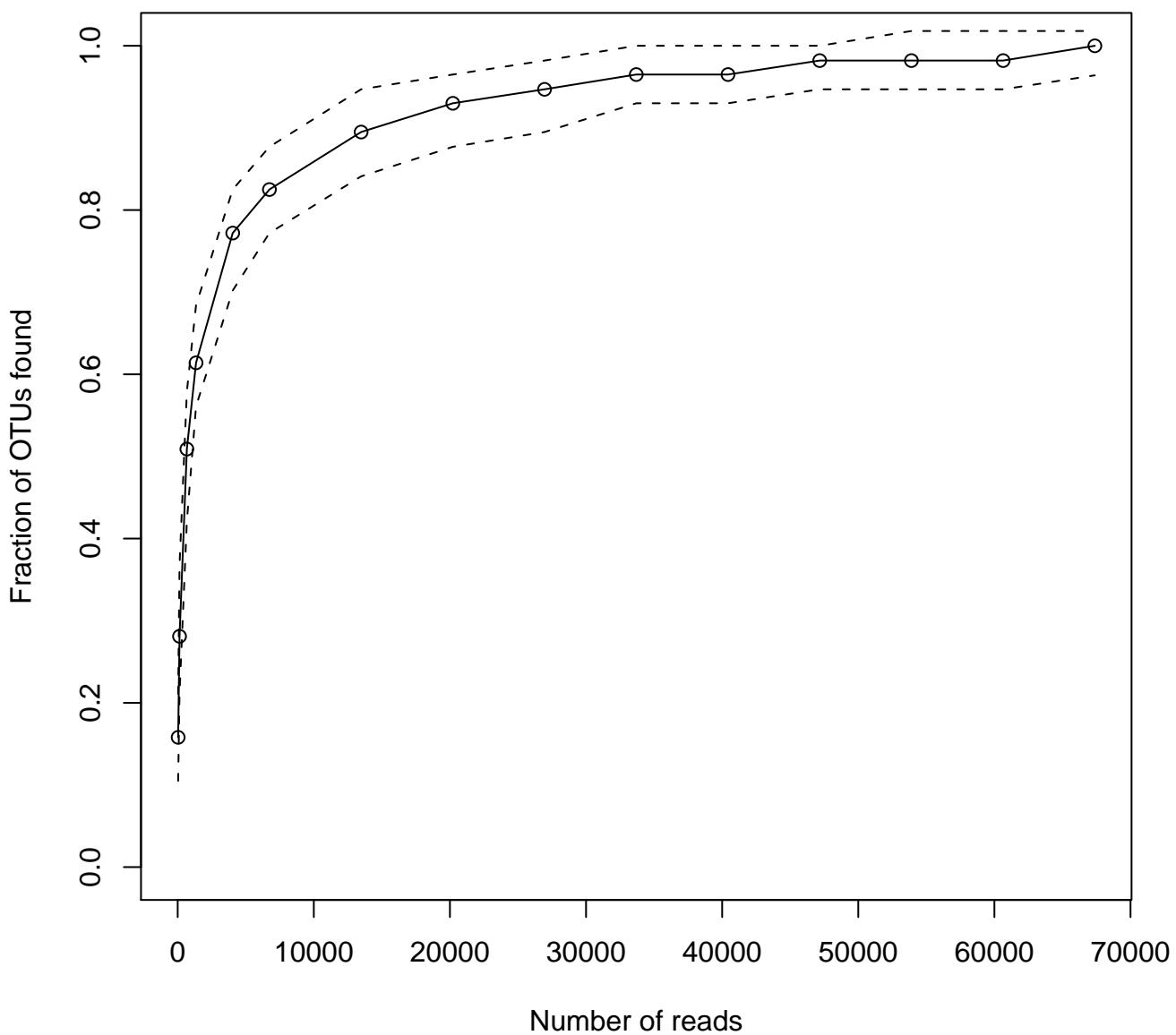
Sample 20, Time 2, PCR 164



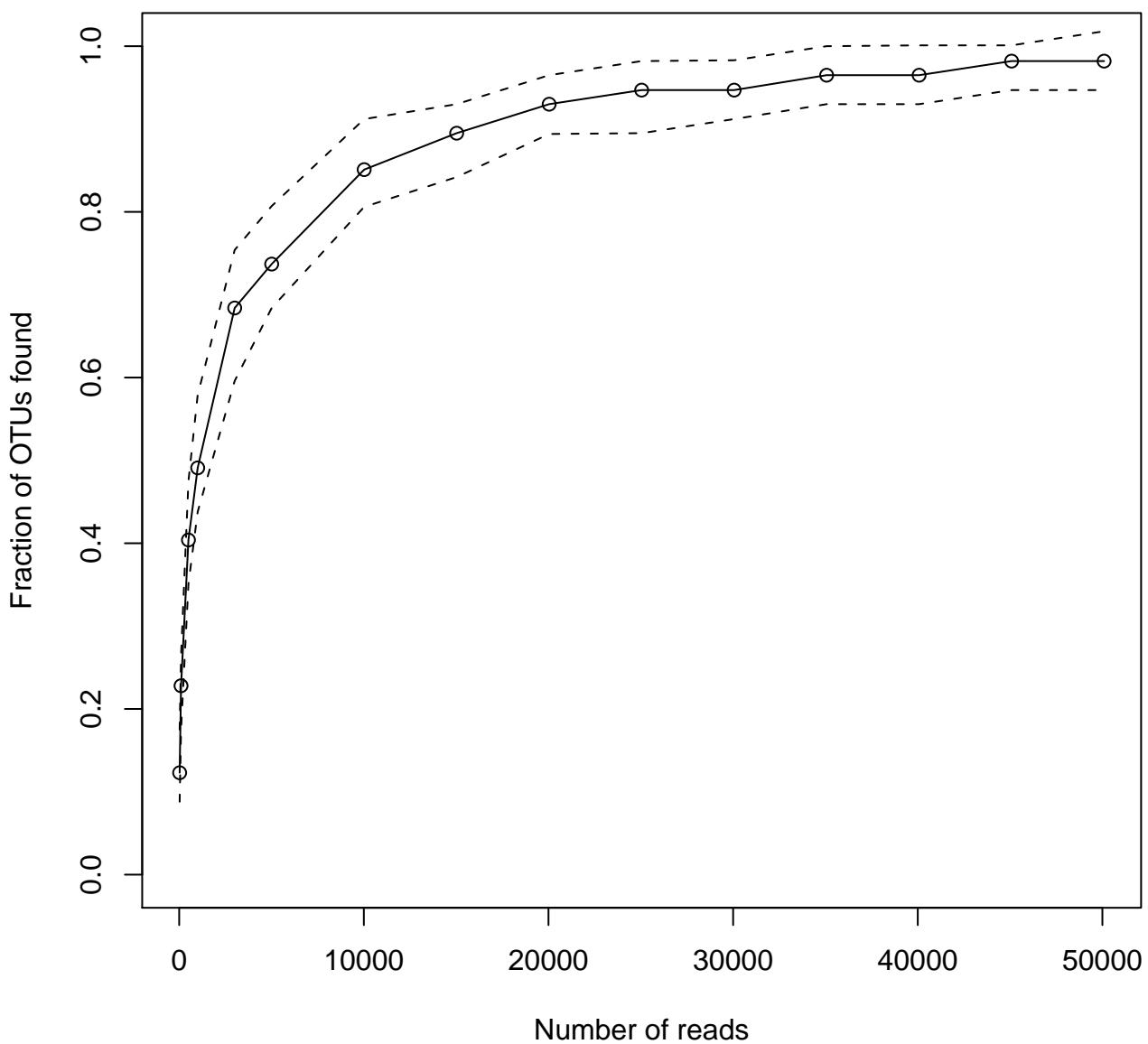
Sample 21, Time 2, PCR 169



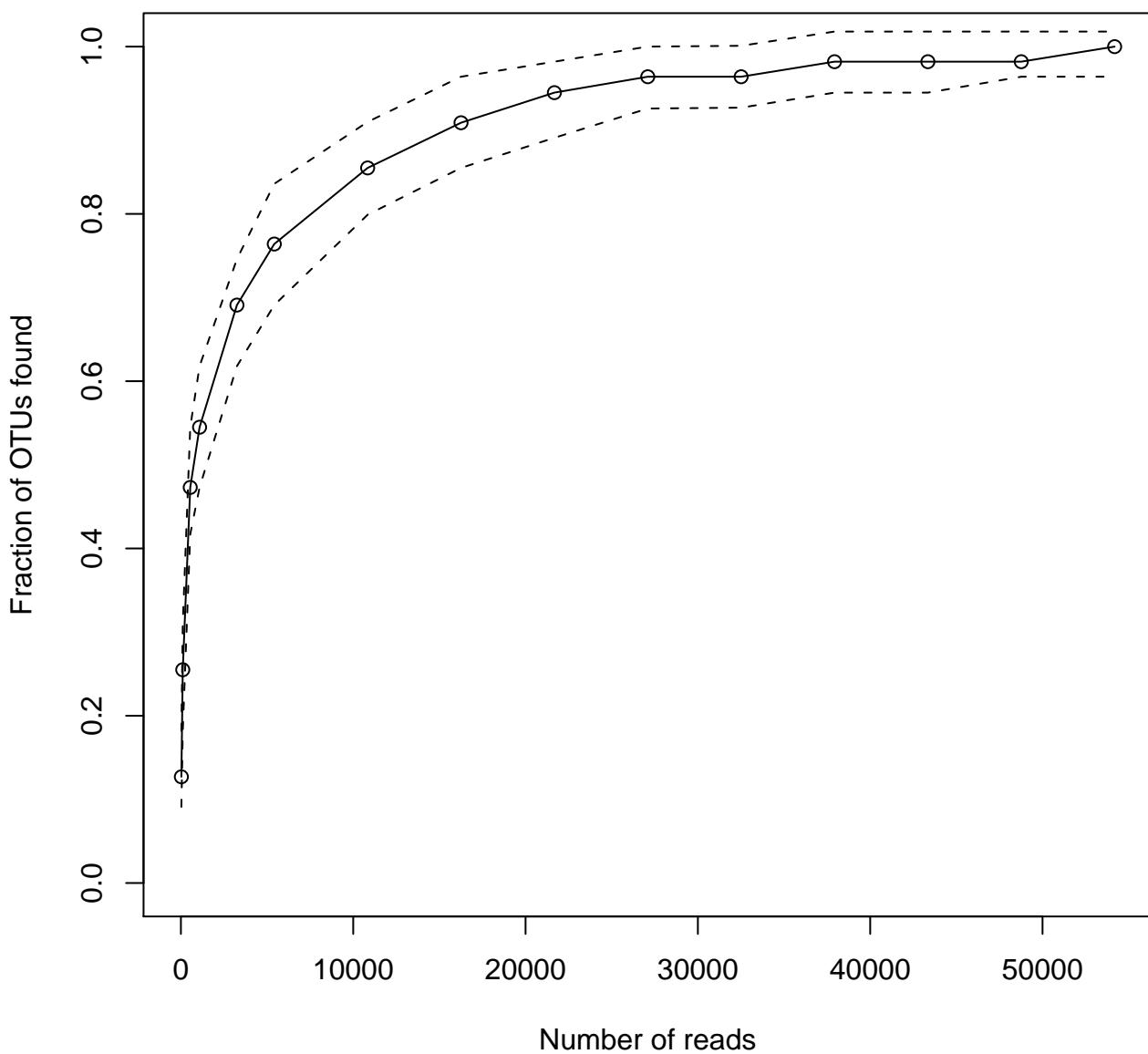
Sample 25, Time 2, PCR 172



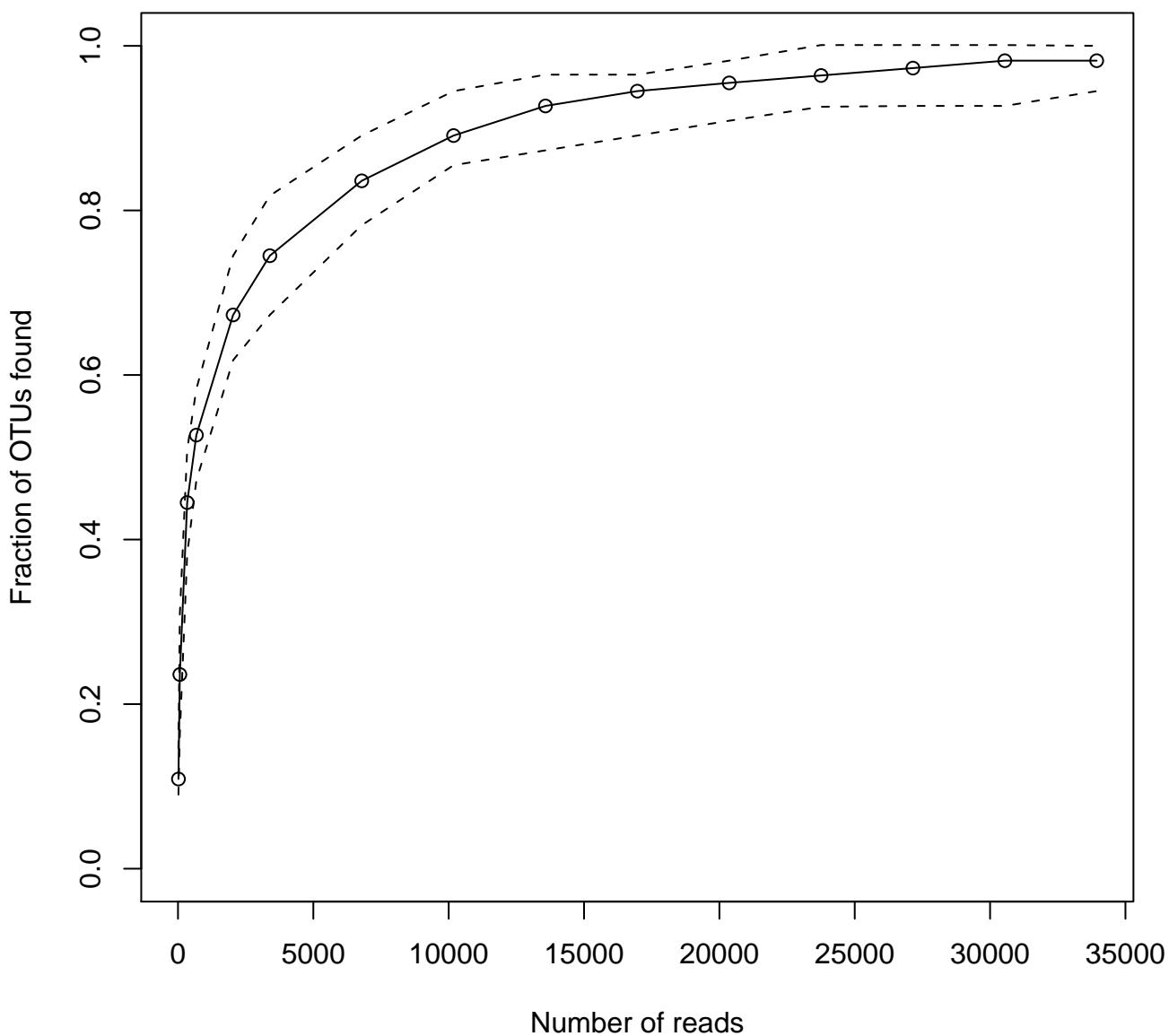
Sample 27, Time 2, PCR 177



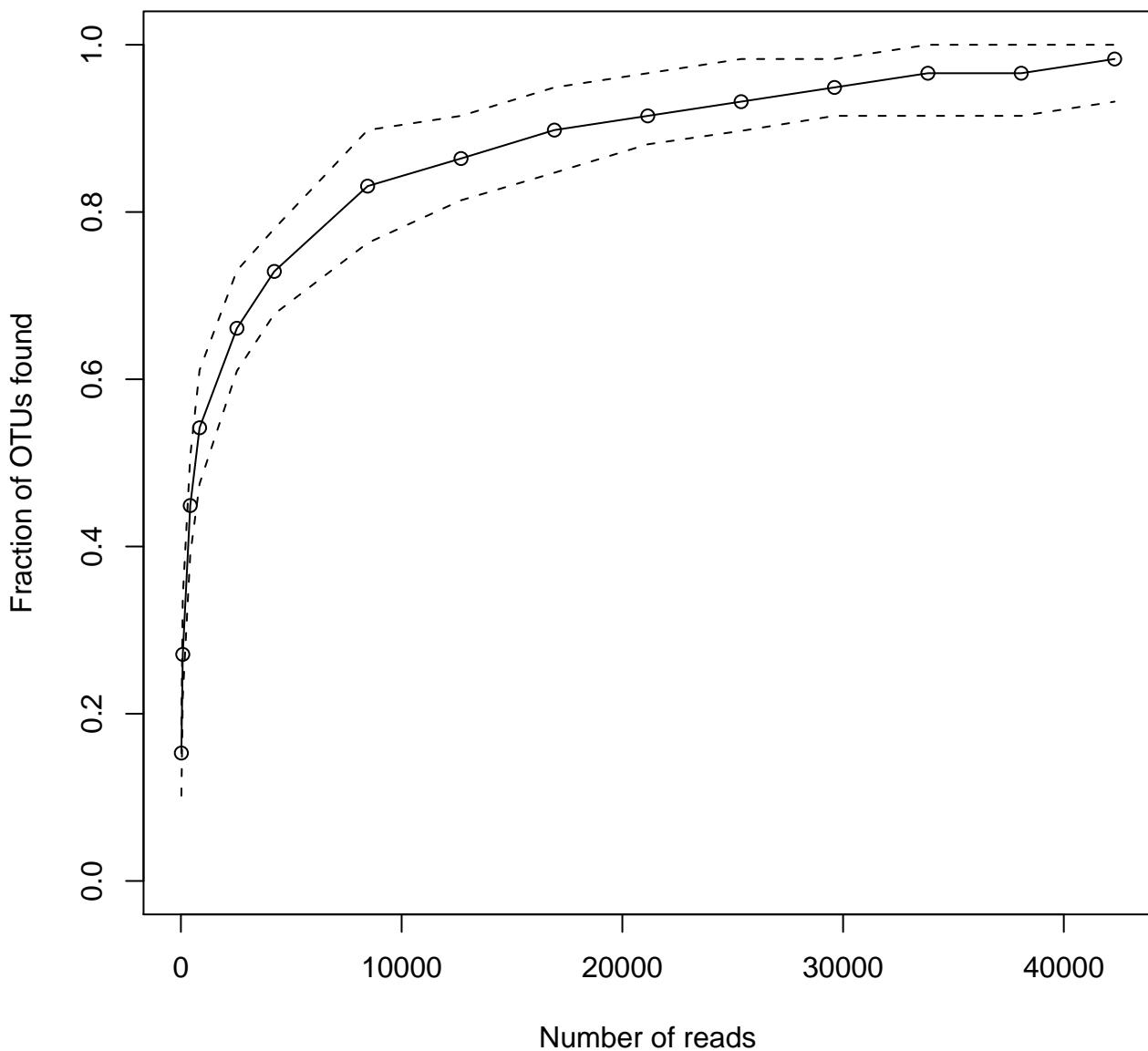
Sample 30, Time 2, PCR 182



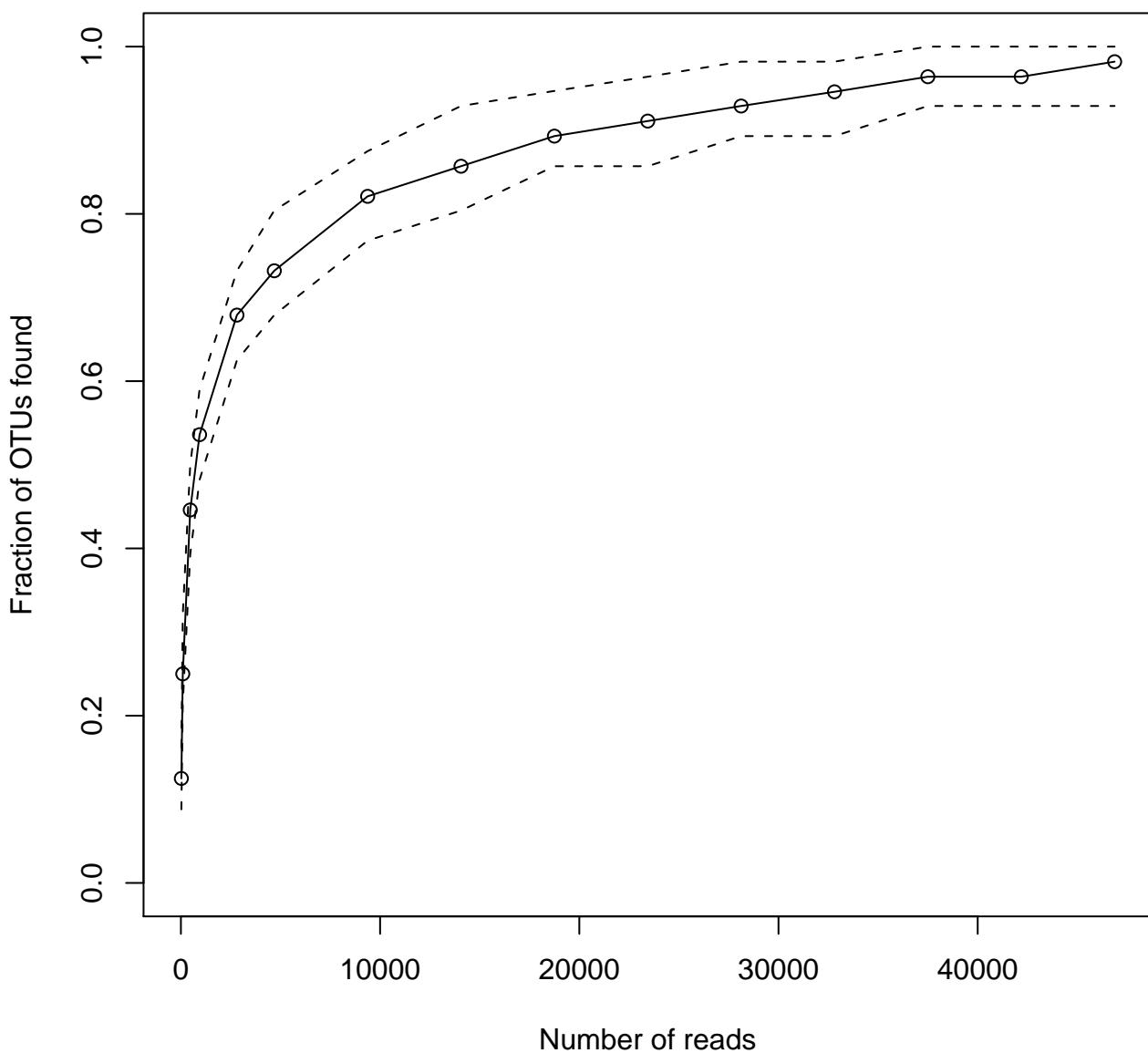
Sample 31, Time 2, PCR 187



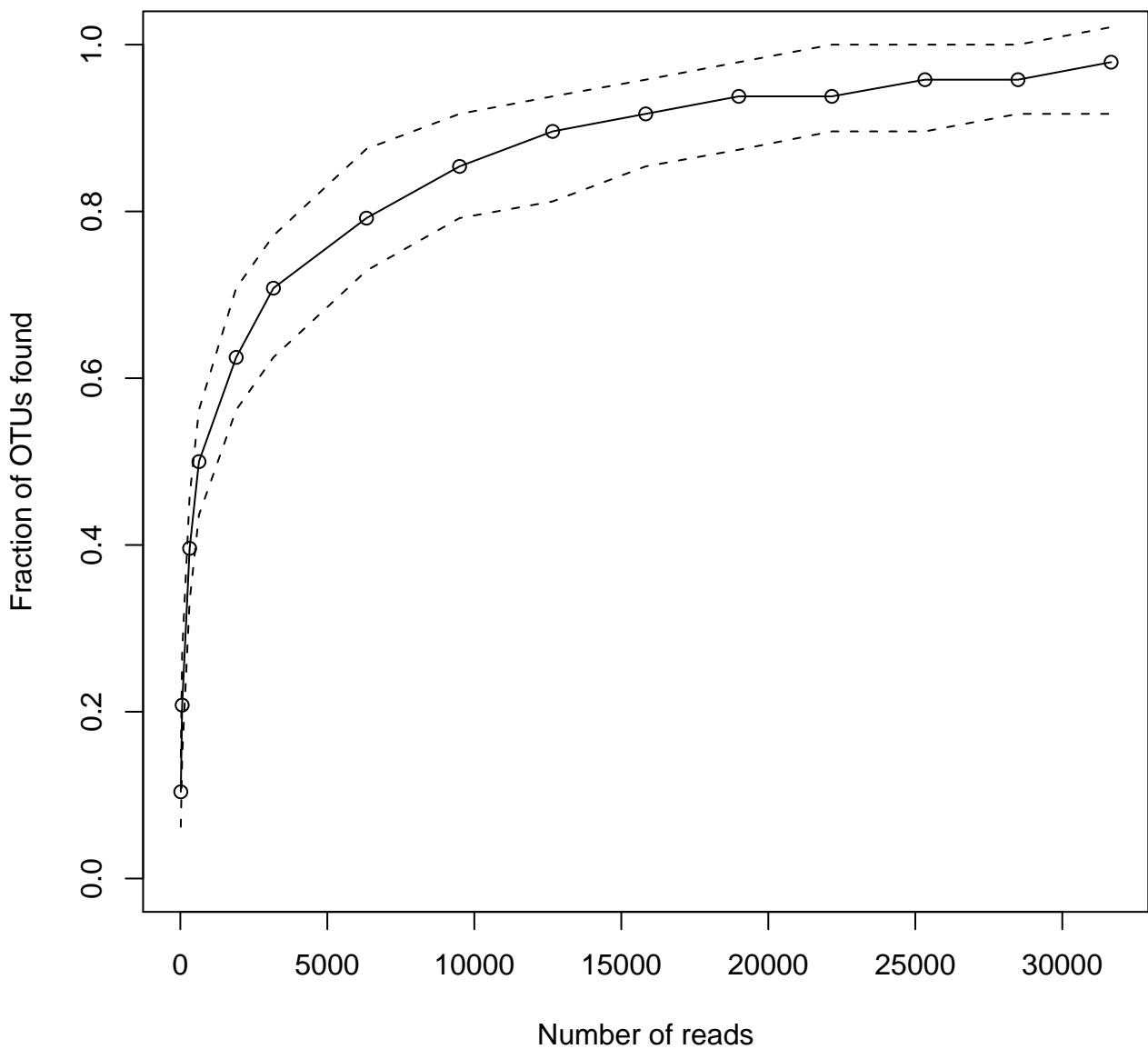
Sample 35, Time 2, PCR 191



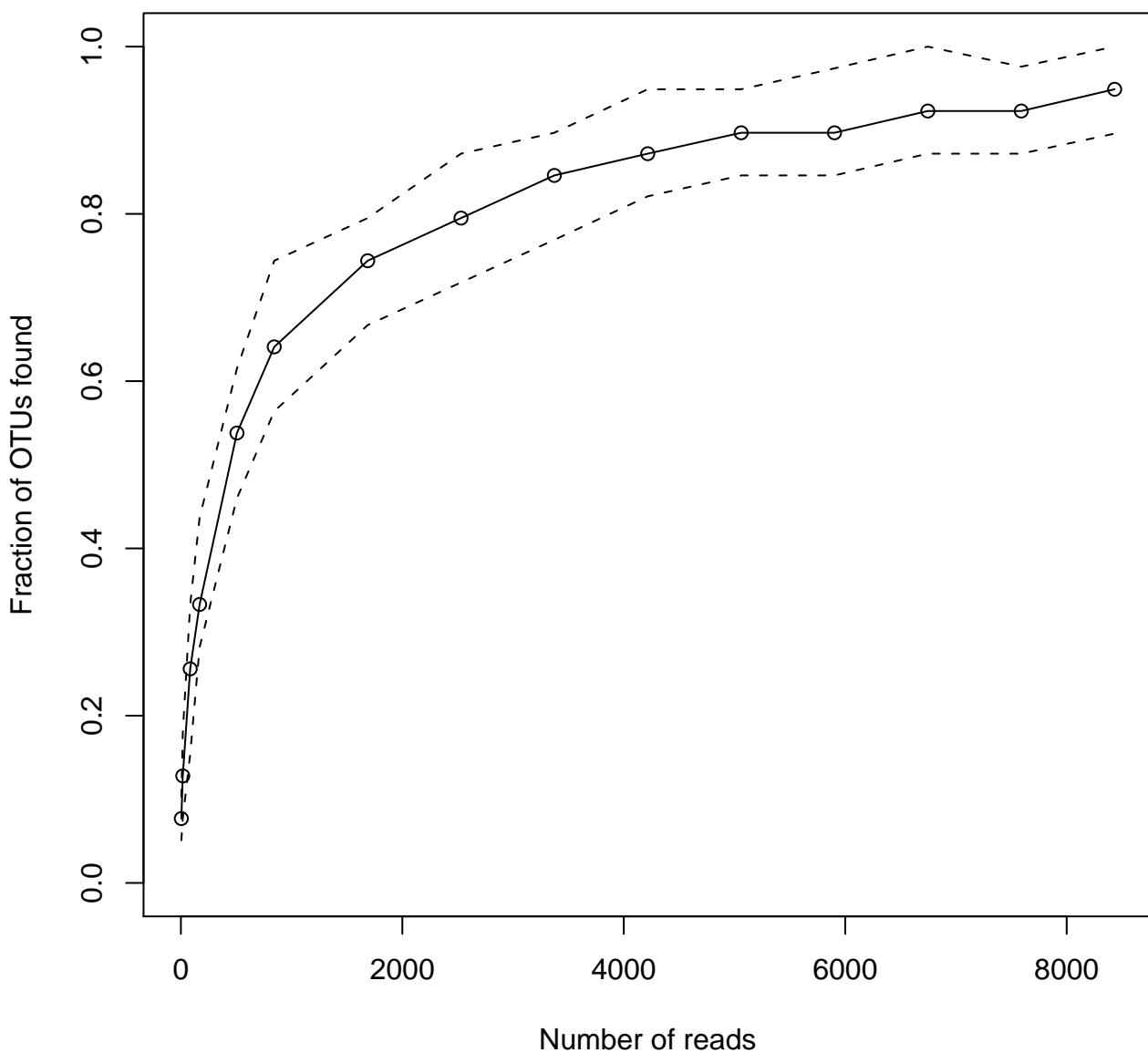
Sample 38, Time 2, PCR 196



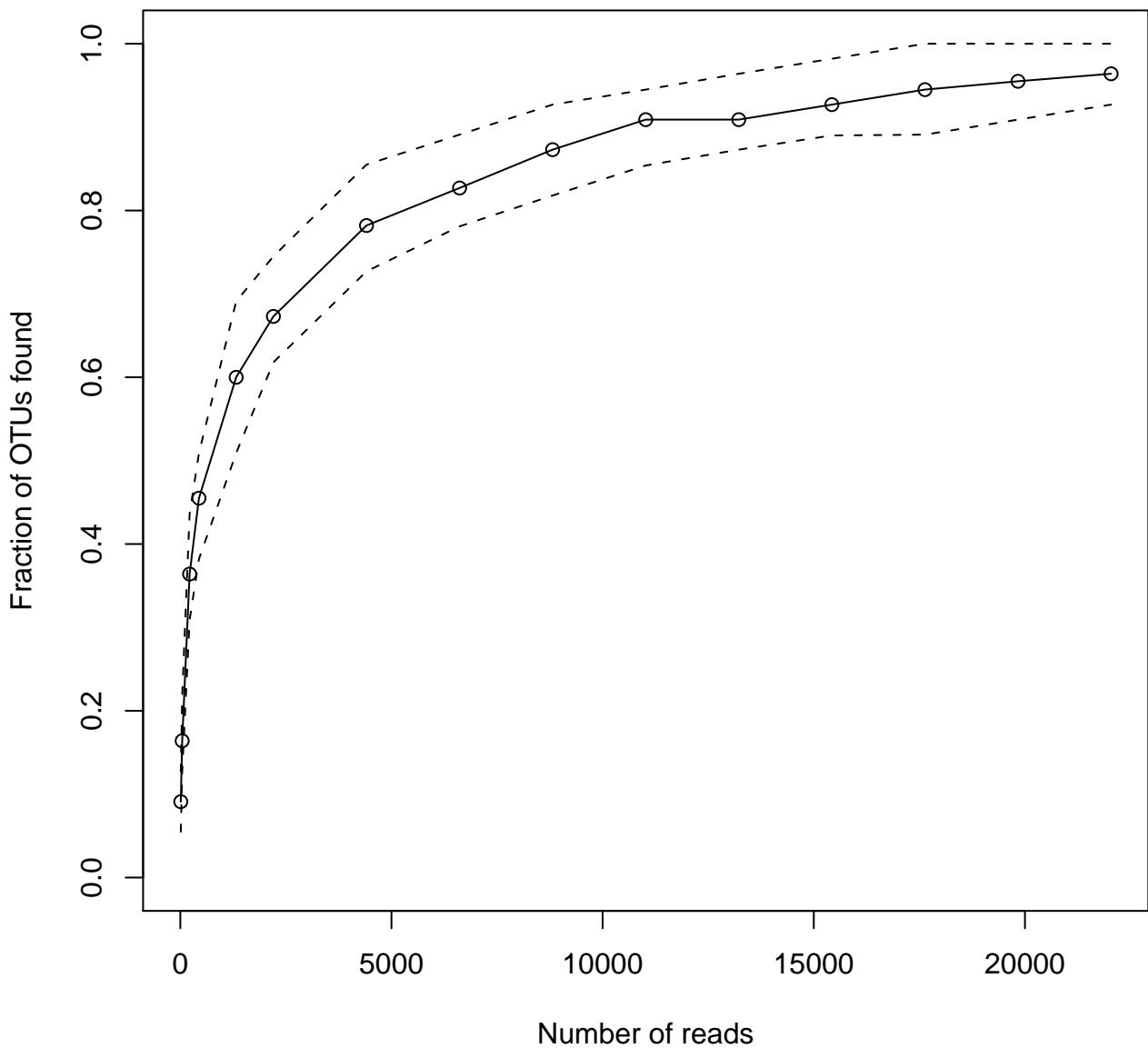
Sample 39, Time 2, PCR 201



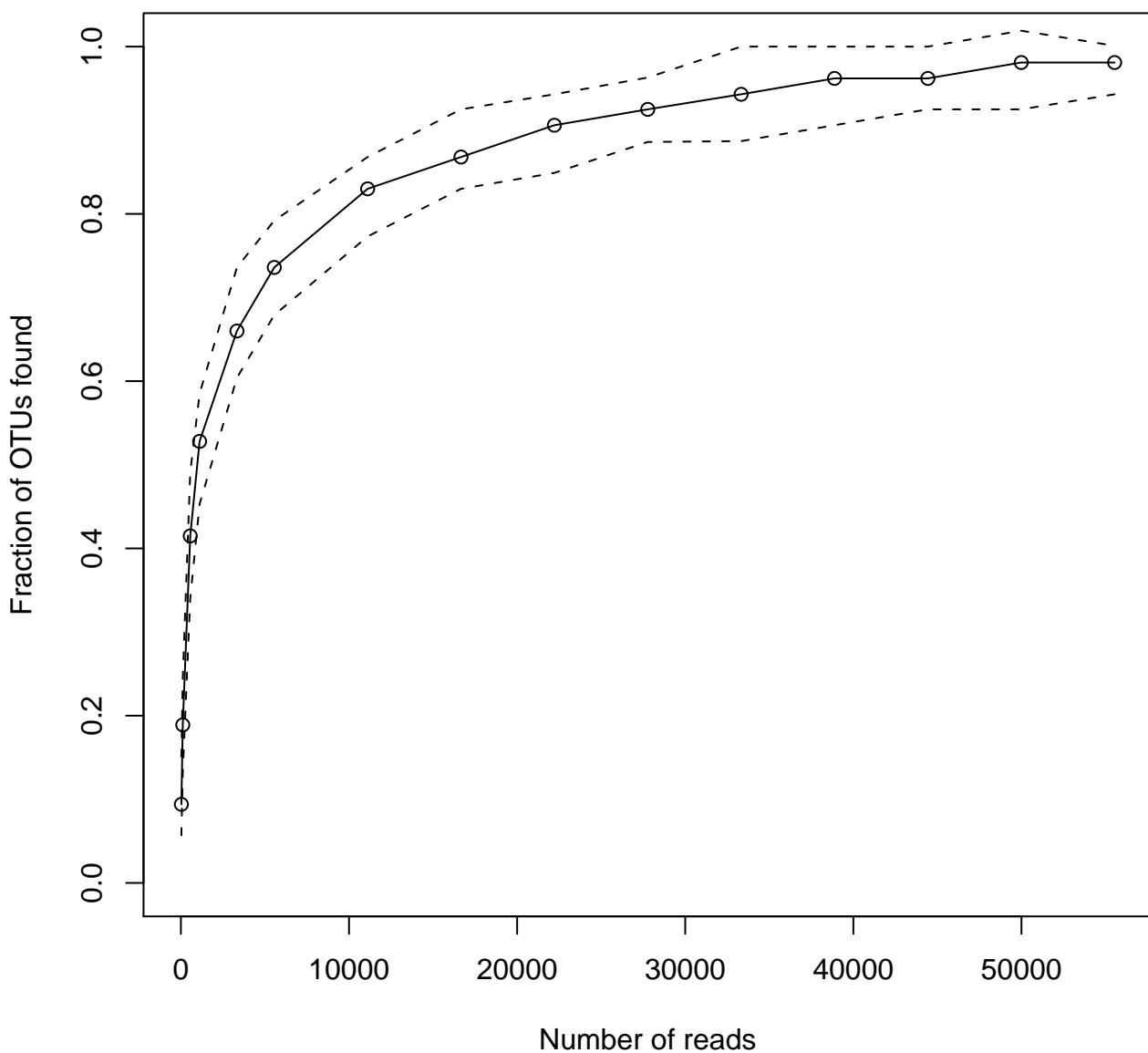
Sample 43, Time 2, PCR 206



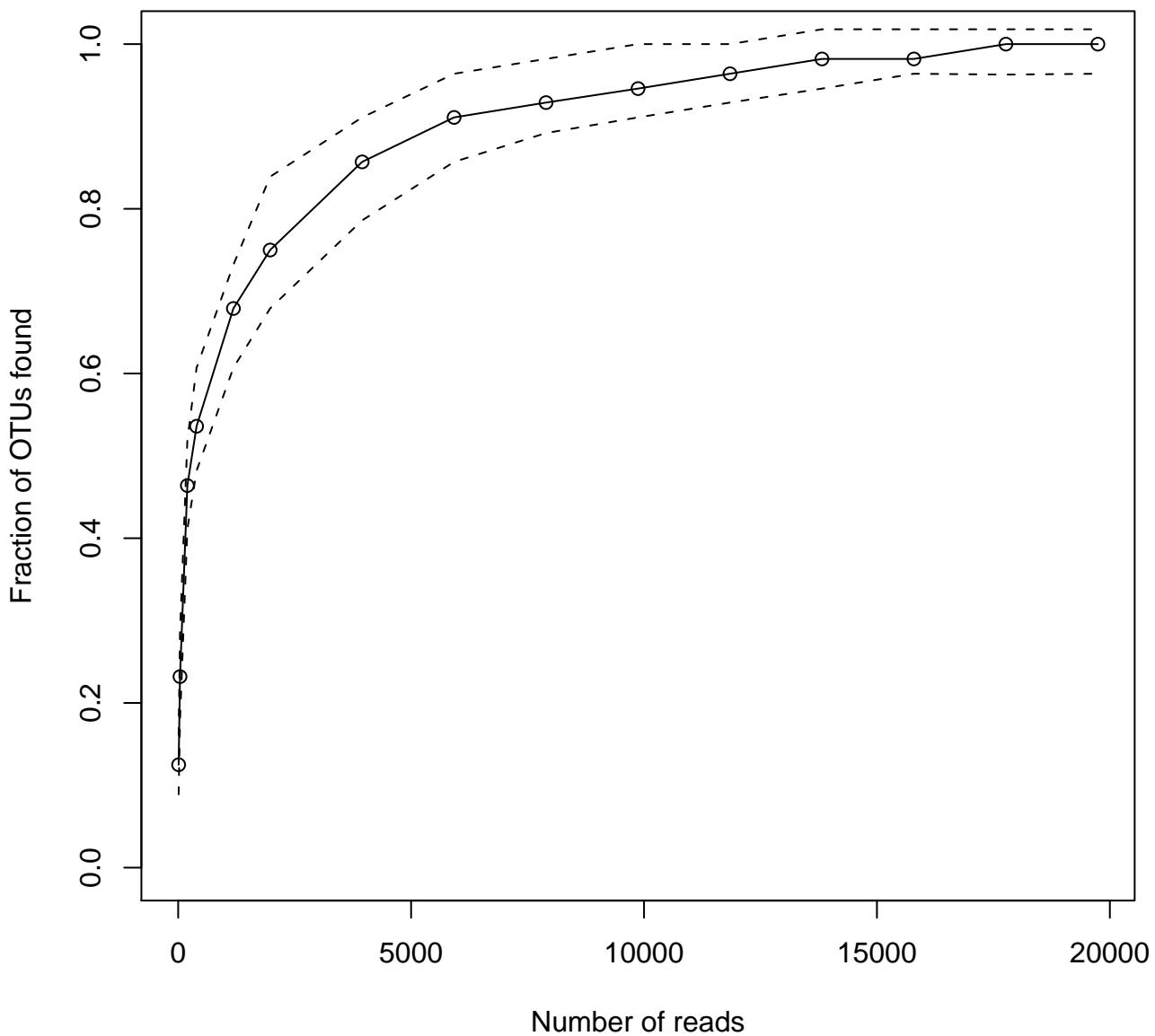
Sample 44, Time 2, PCR 211



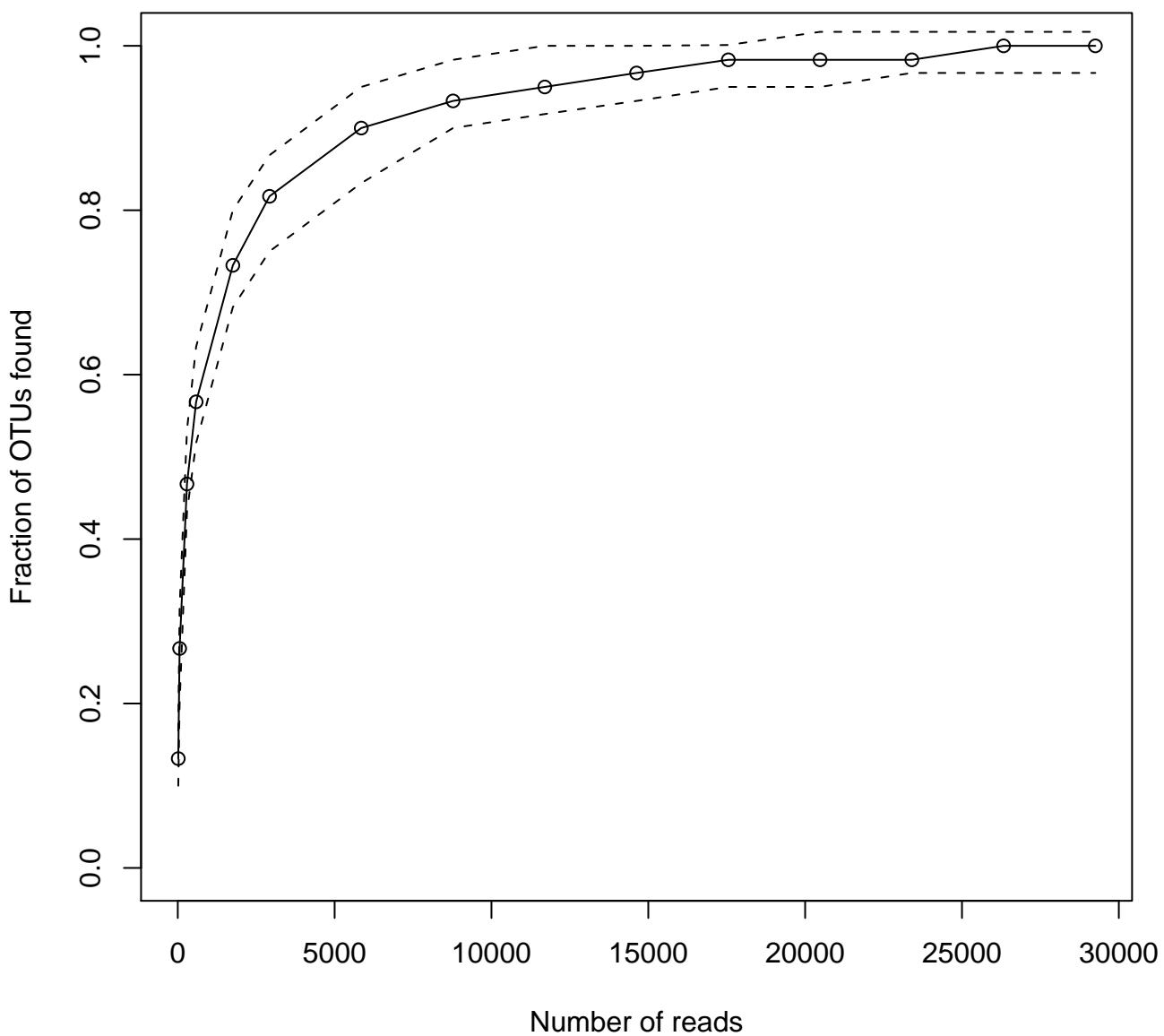
Sample 45, Time 2, PCR 216



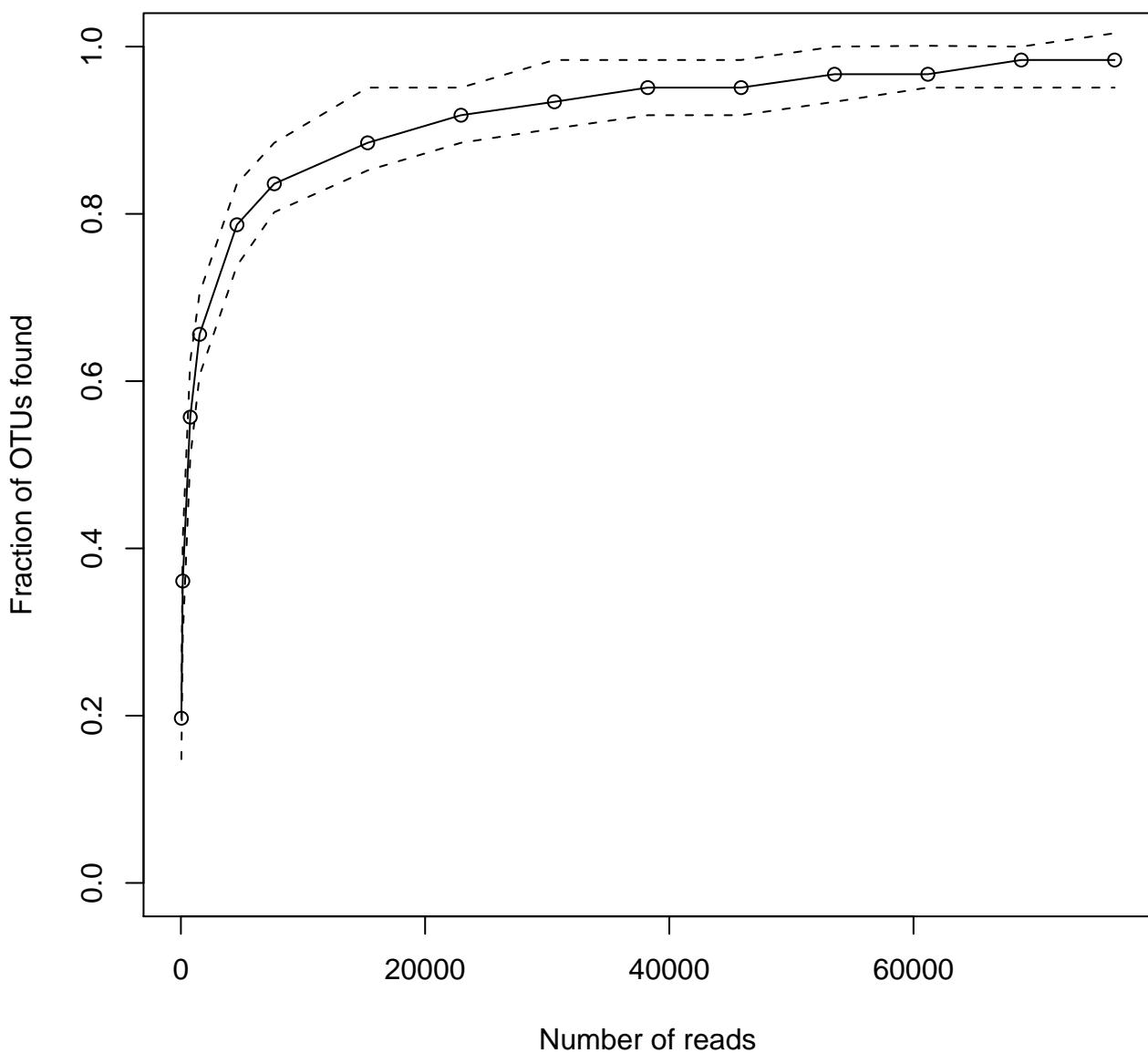
Sample 47, Time 2, PCR 221



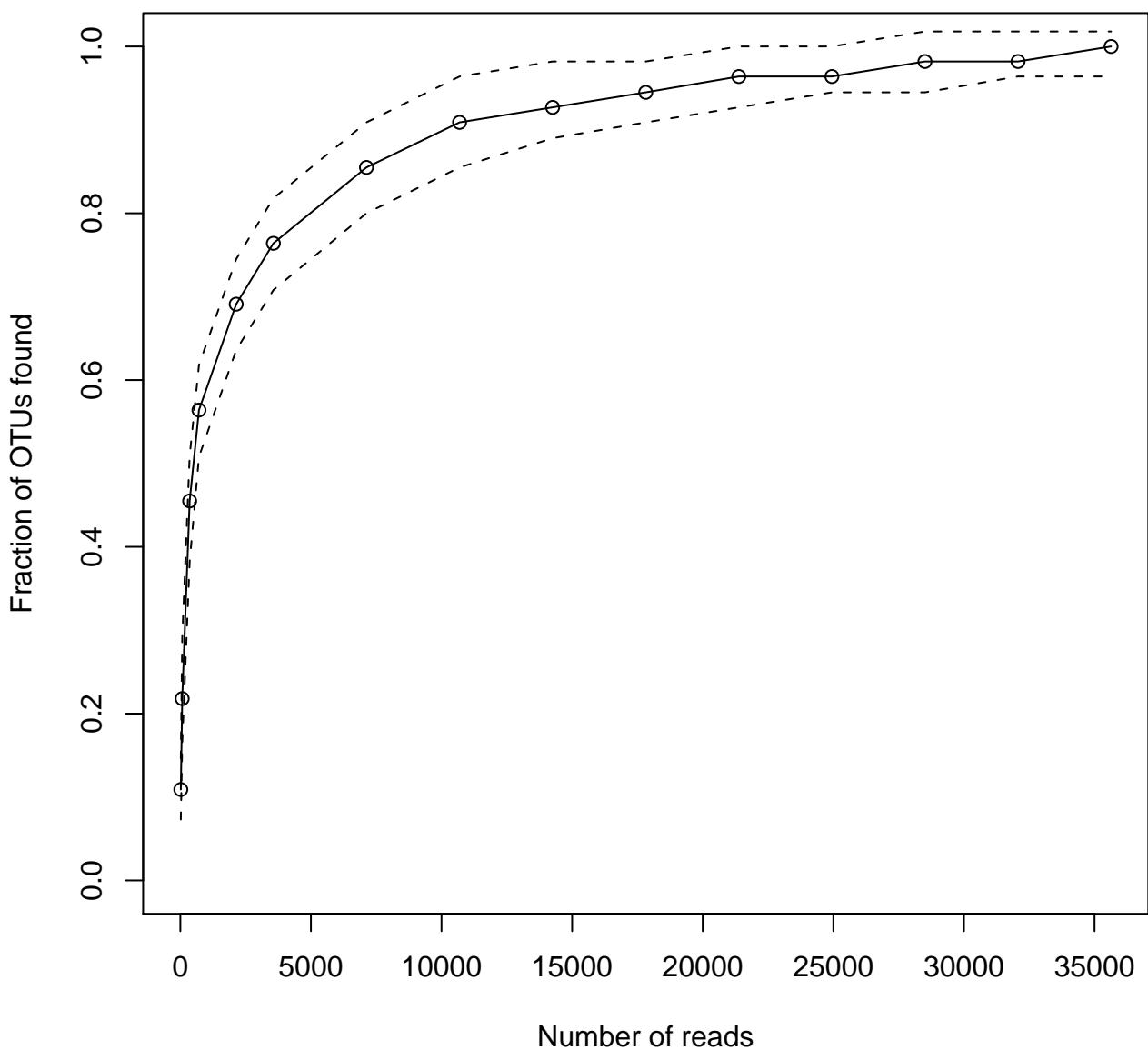
Sample 48, Time 2, PCR 225



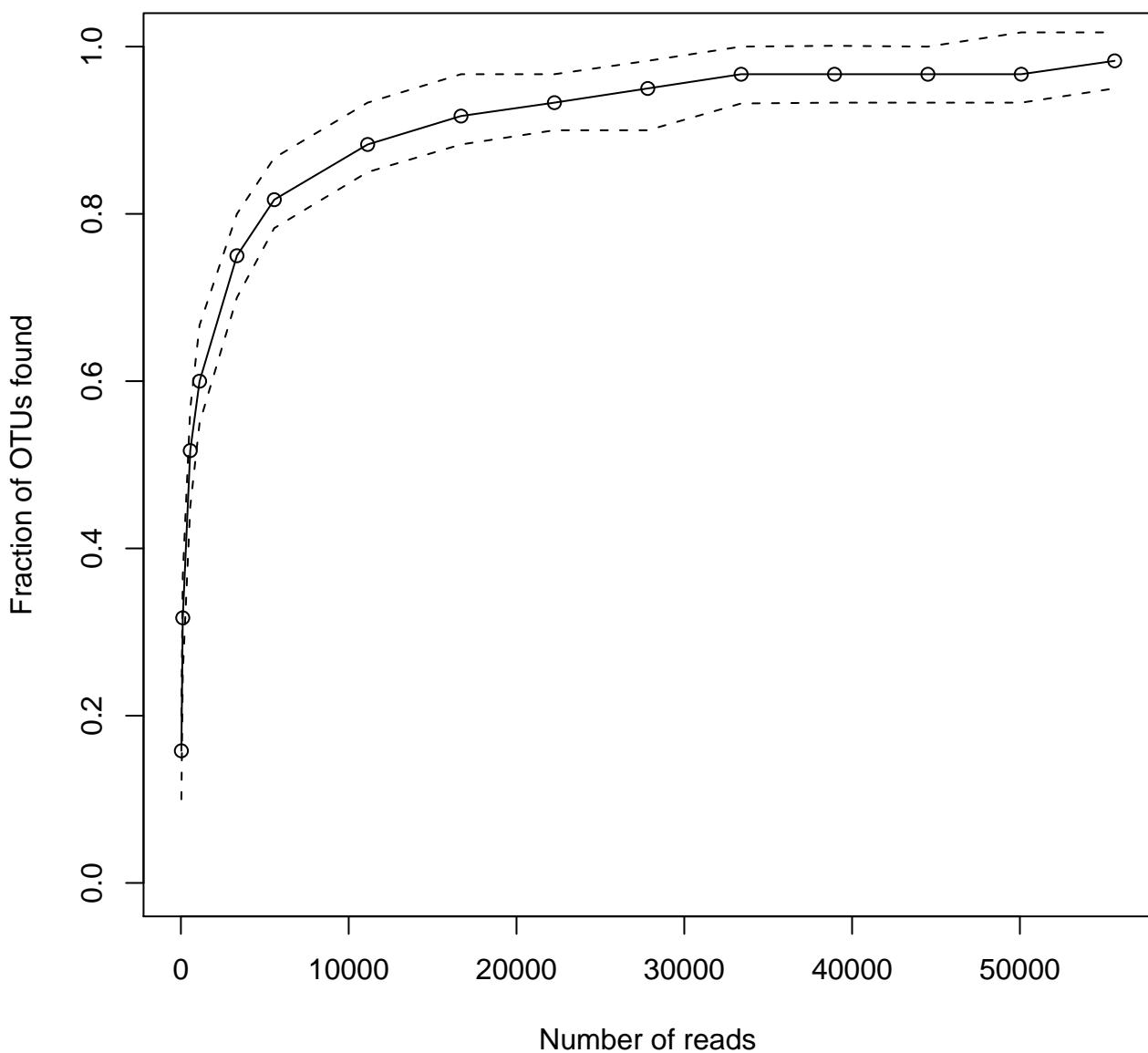
Sample 51, Time 2, PCR 232



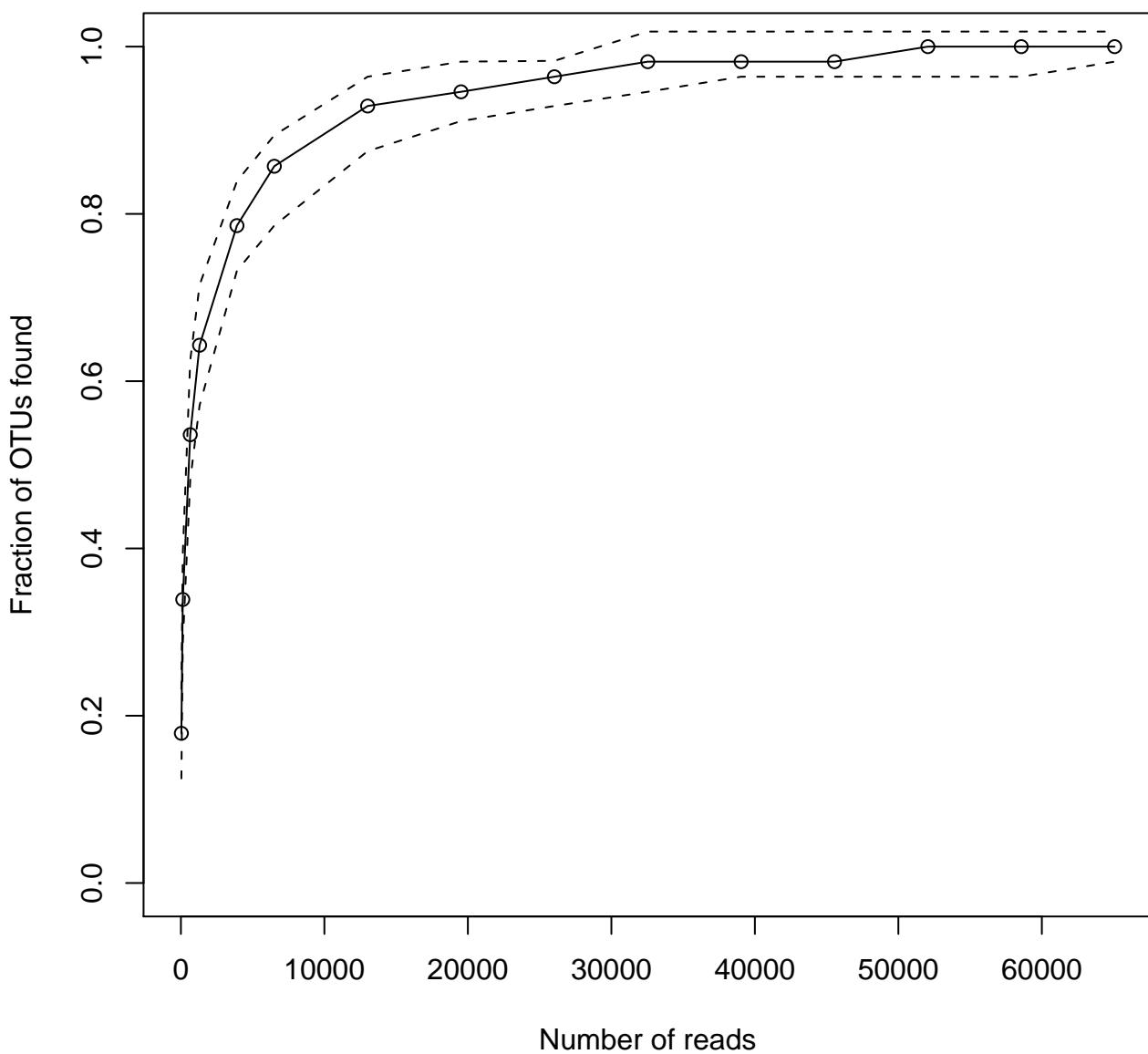
Sample 52, Time 2, PCR 237



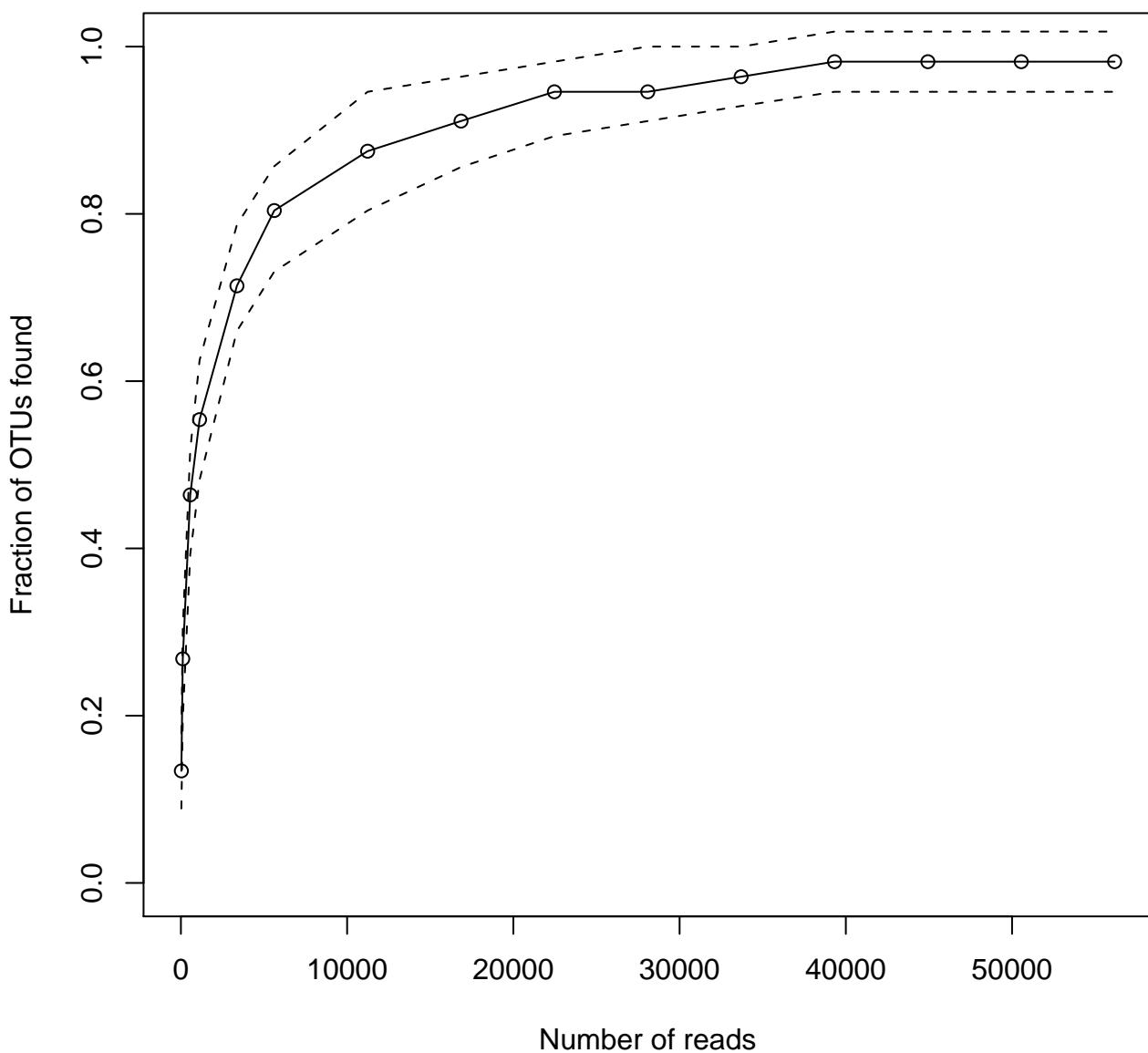
Sample 53, Time 2, PCR 239



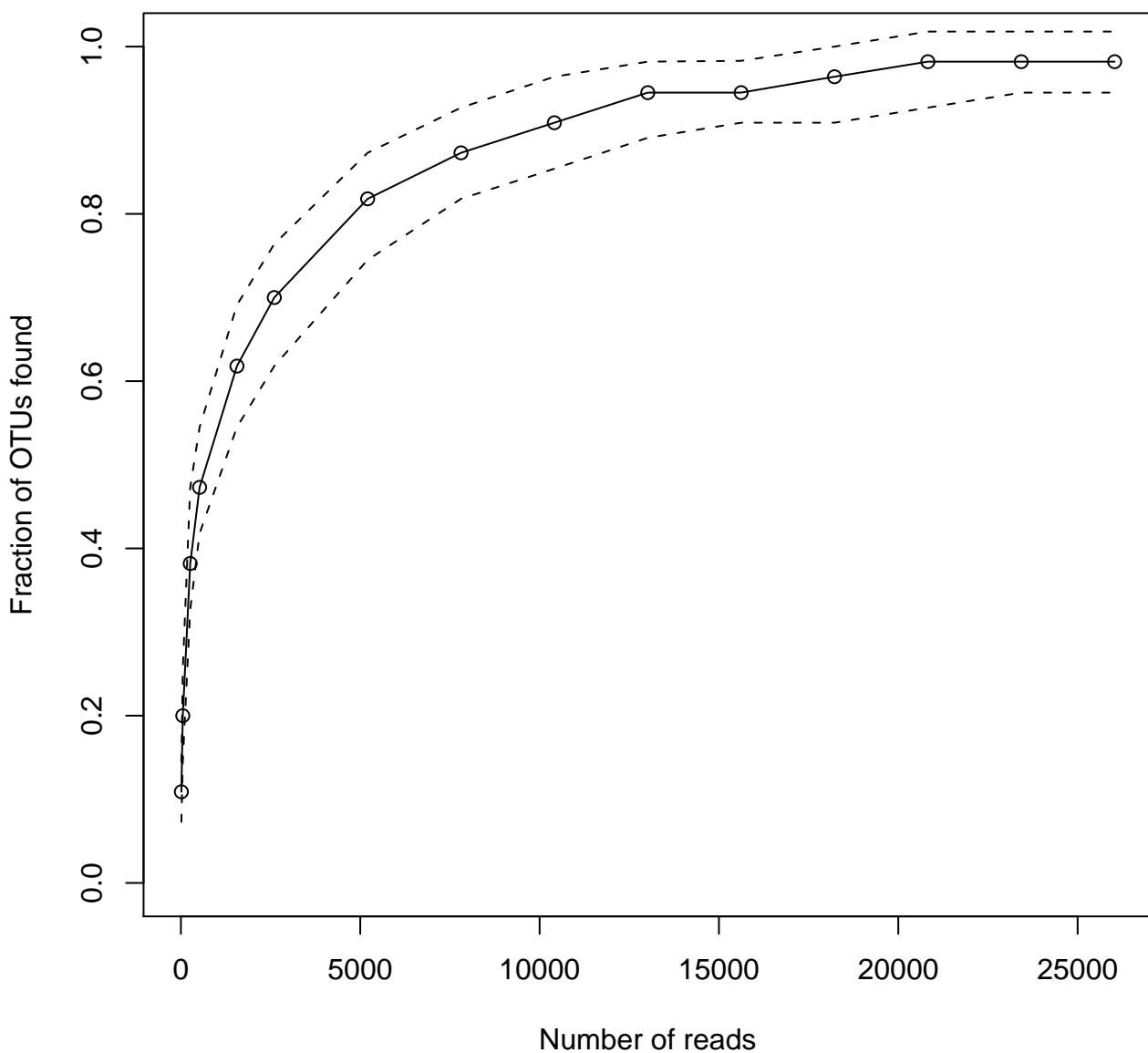
Sample 54, Time 2, PCR 244



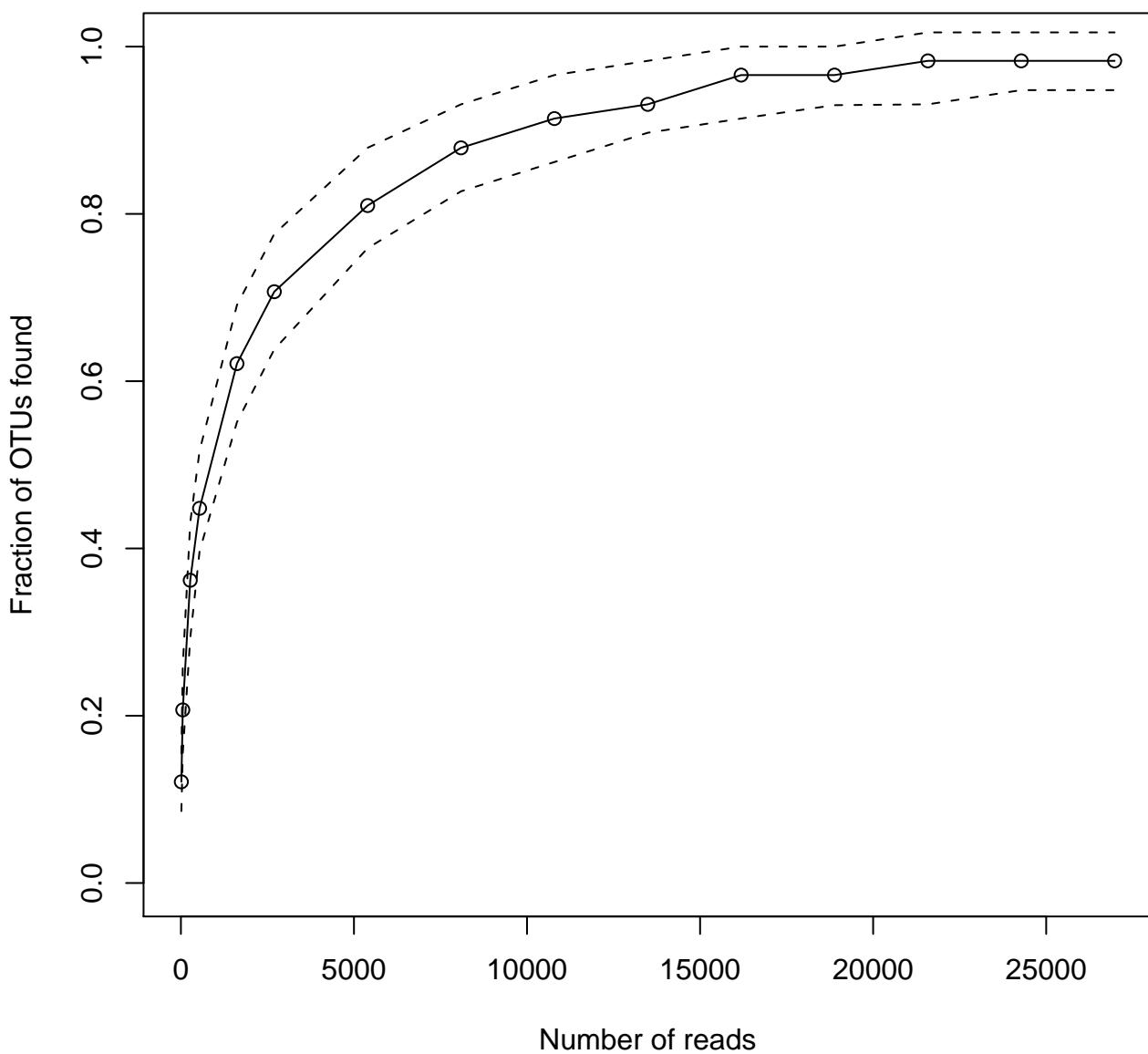
Sample 55, Time 2, PCR 249



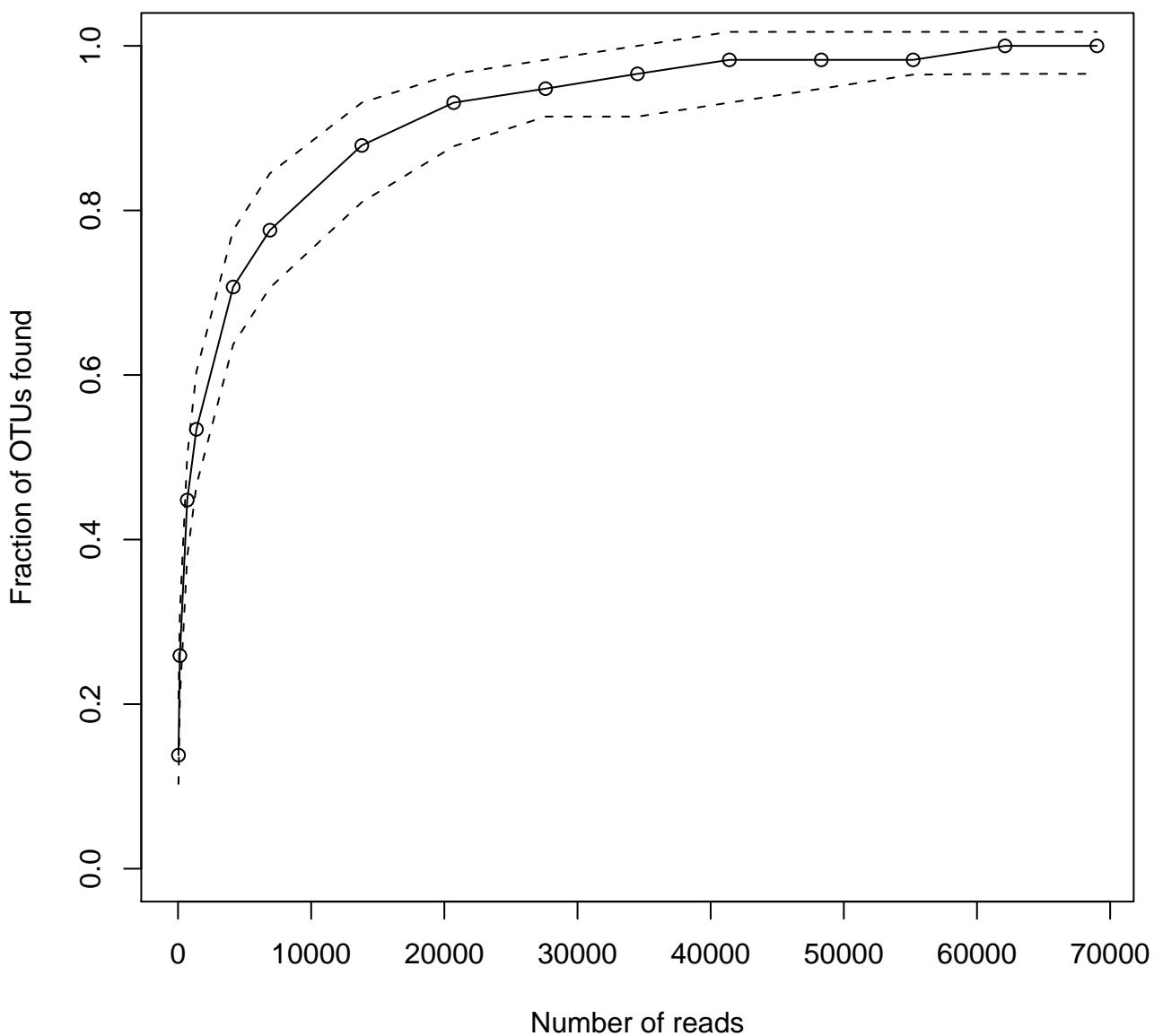
Sample 57, Time 2, PCR 253



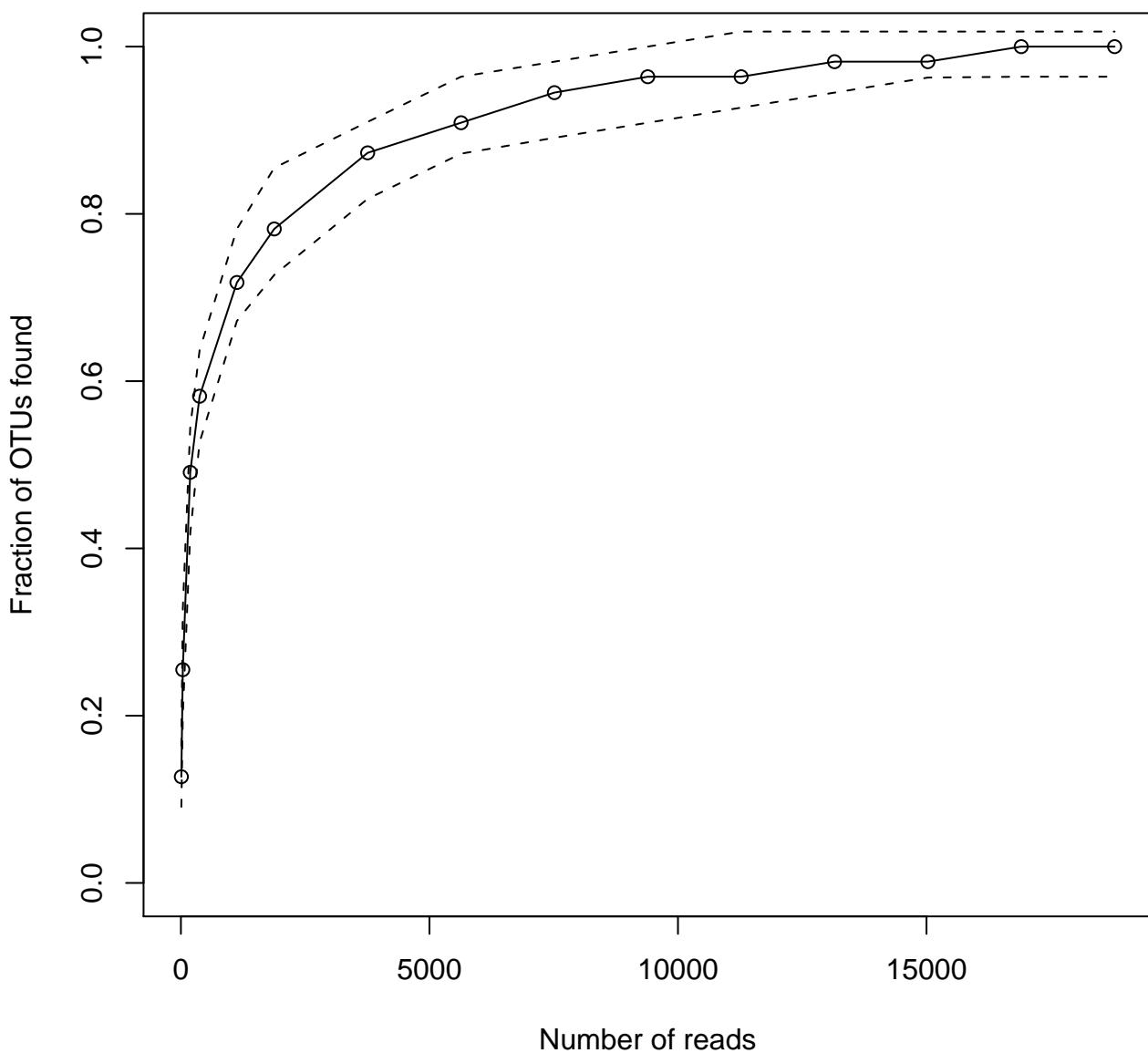
Sample 59, Time 2, PCR 257



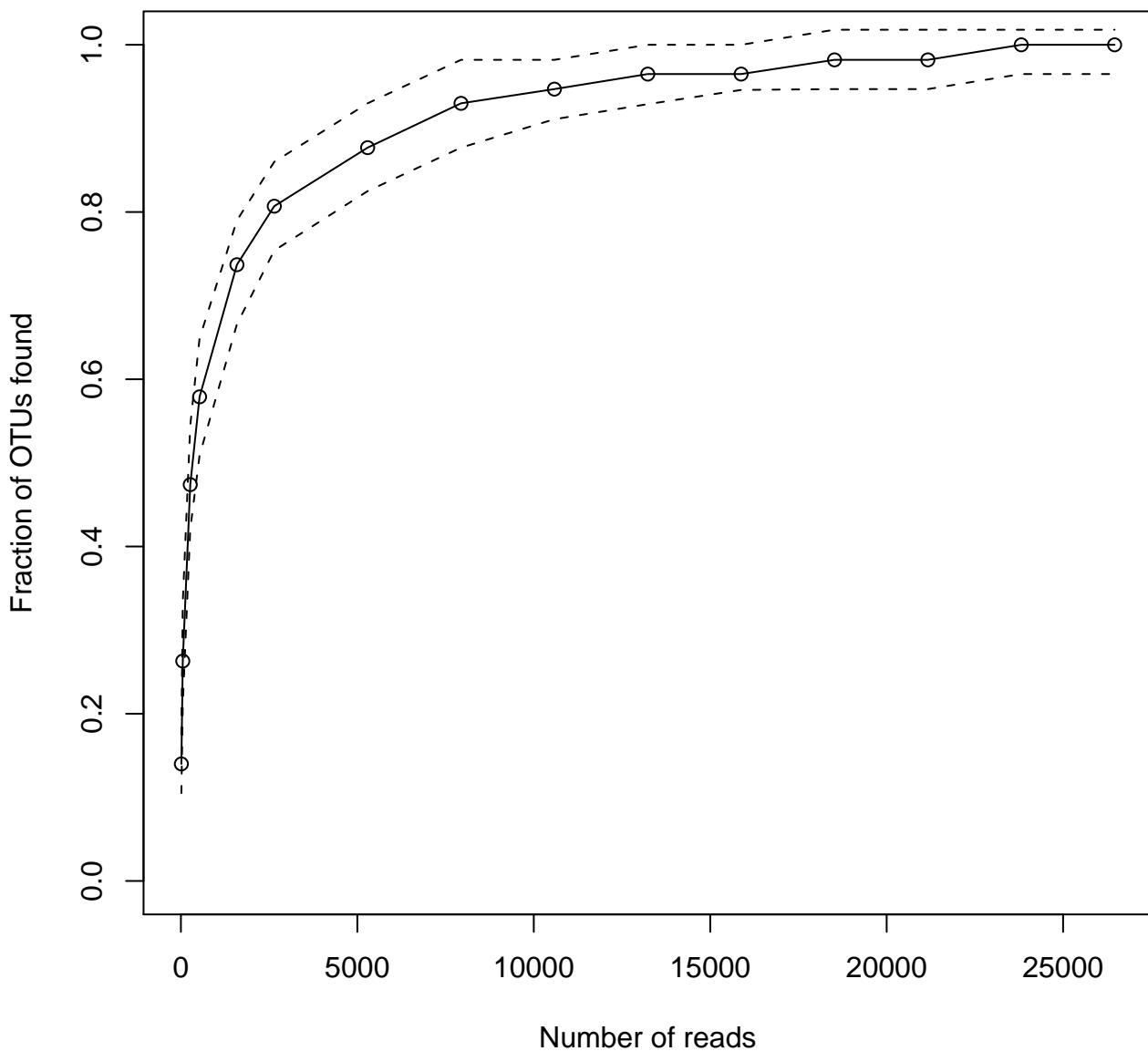
Sample 60, Time 2, PCR 262



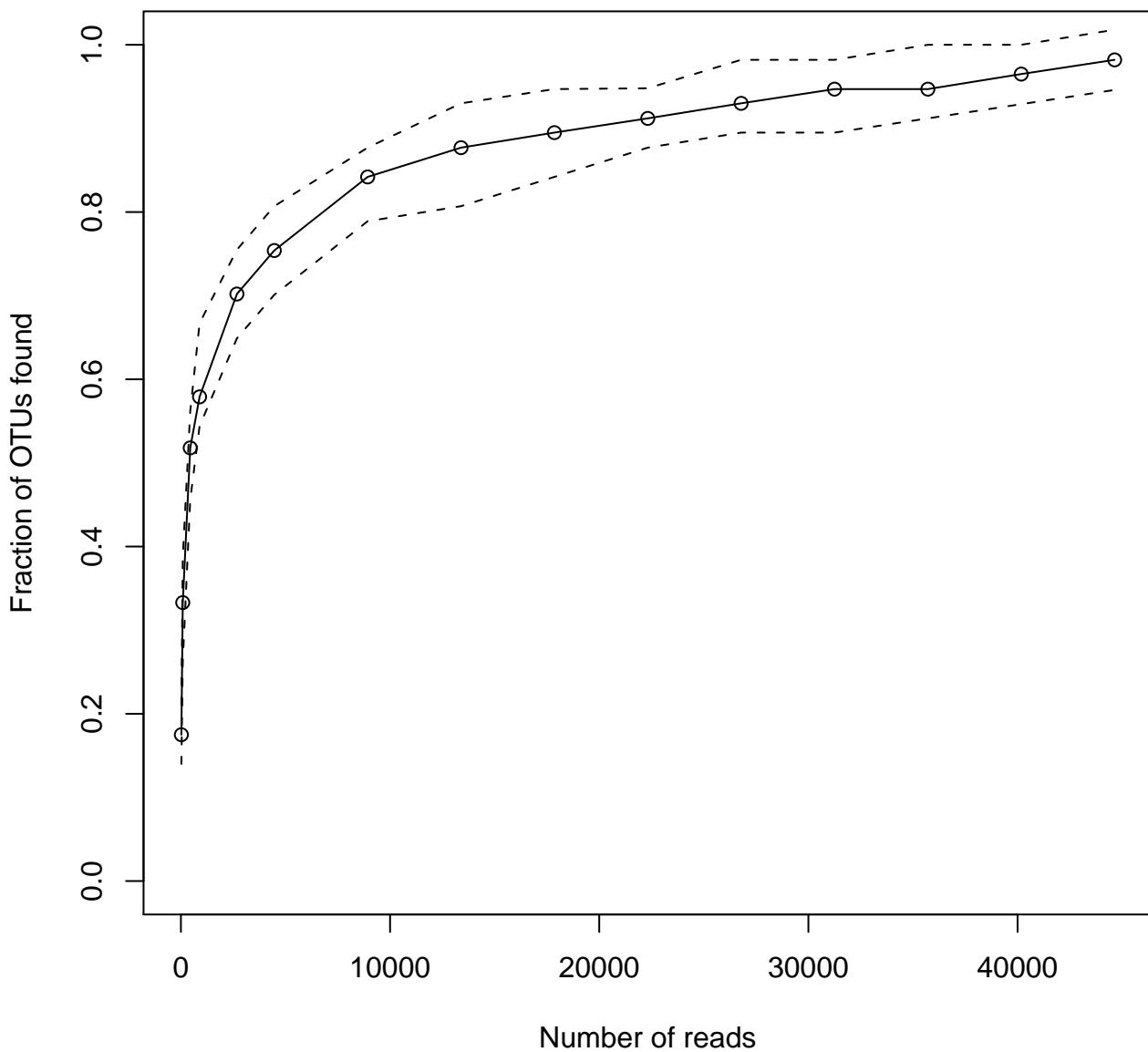
Sample 63, Time 2, PCR 266



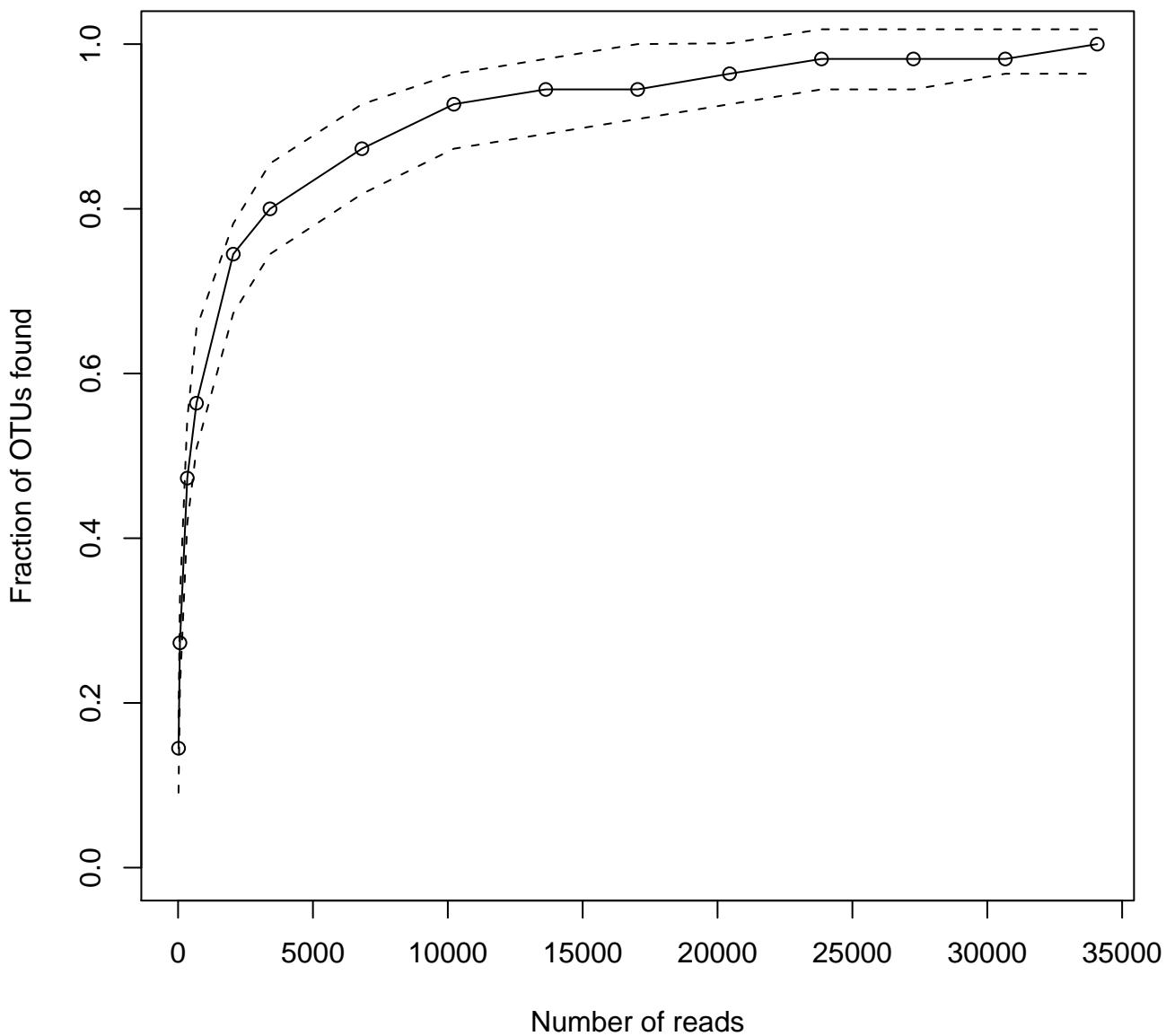
Sample 64, Time 2, PCR 271



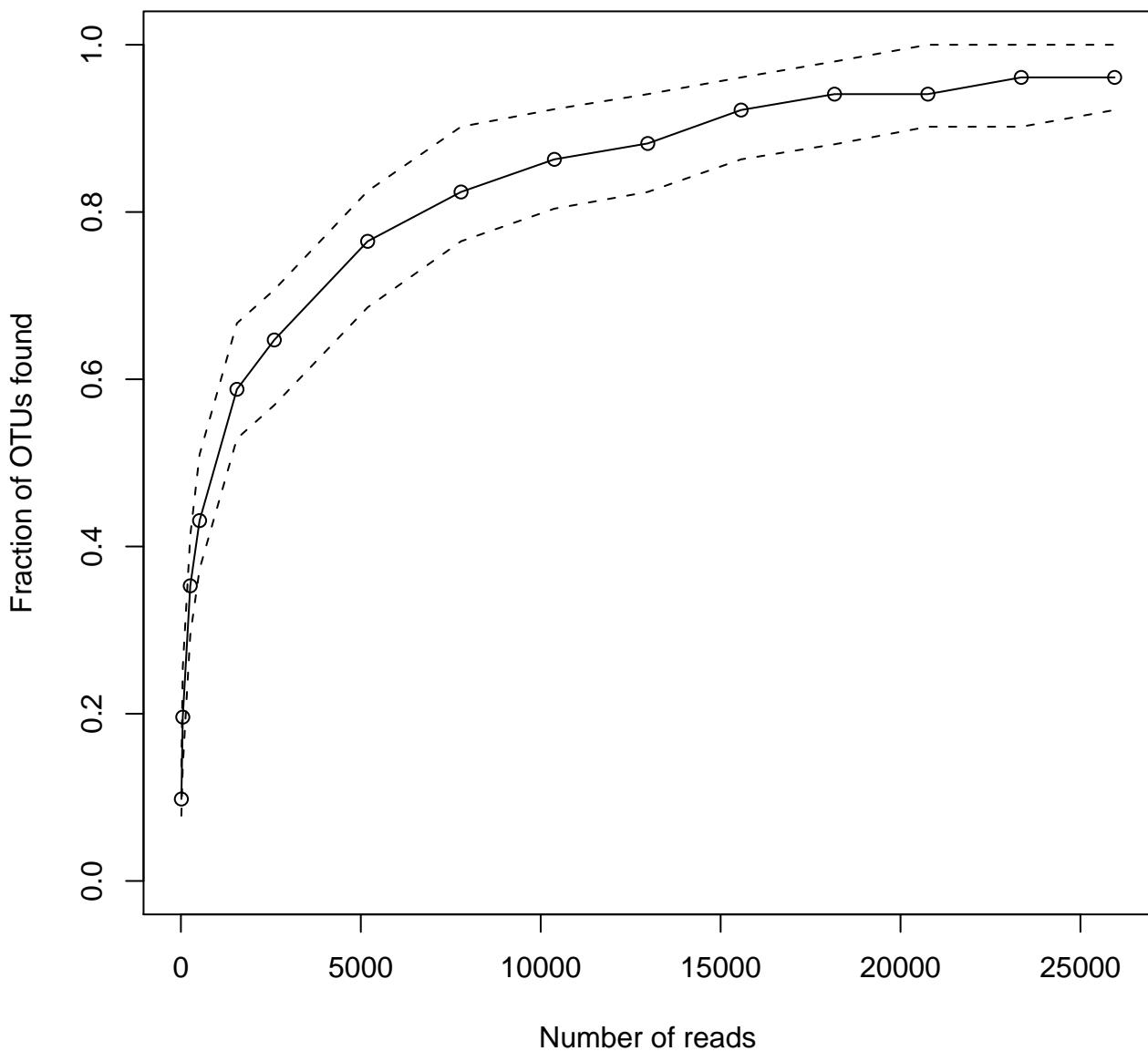
Sample 3, Time 3, PCR 96



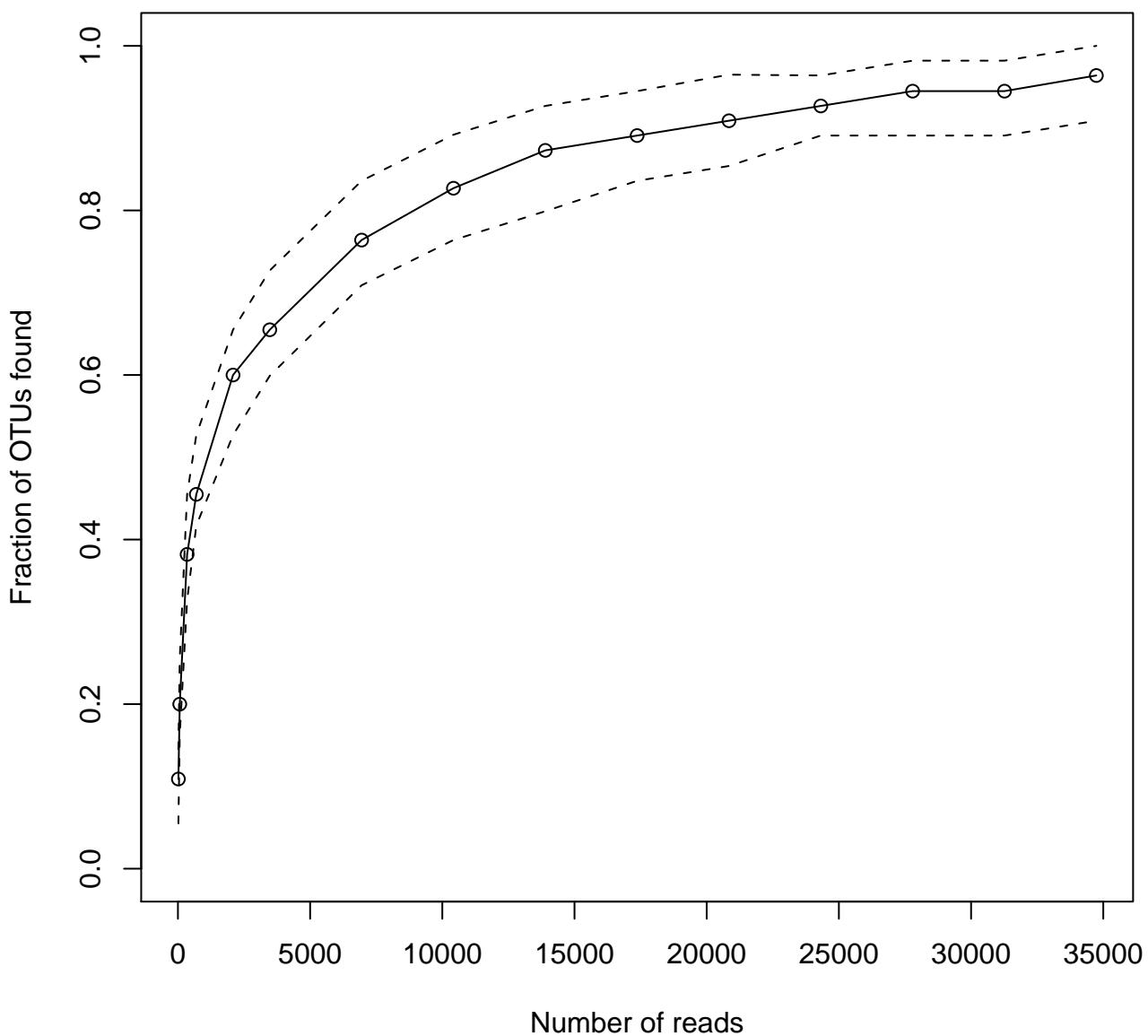
Sample 5, Time 3, PCR 101



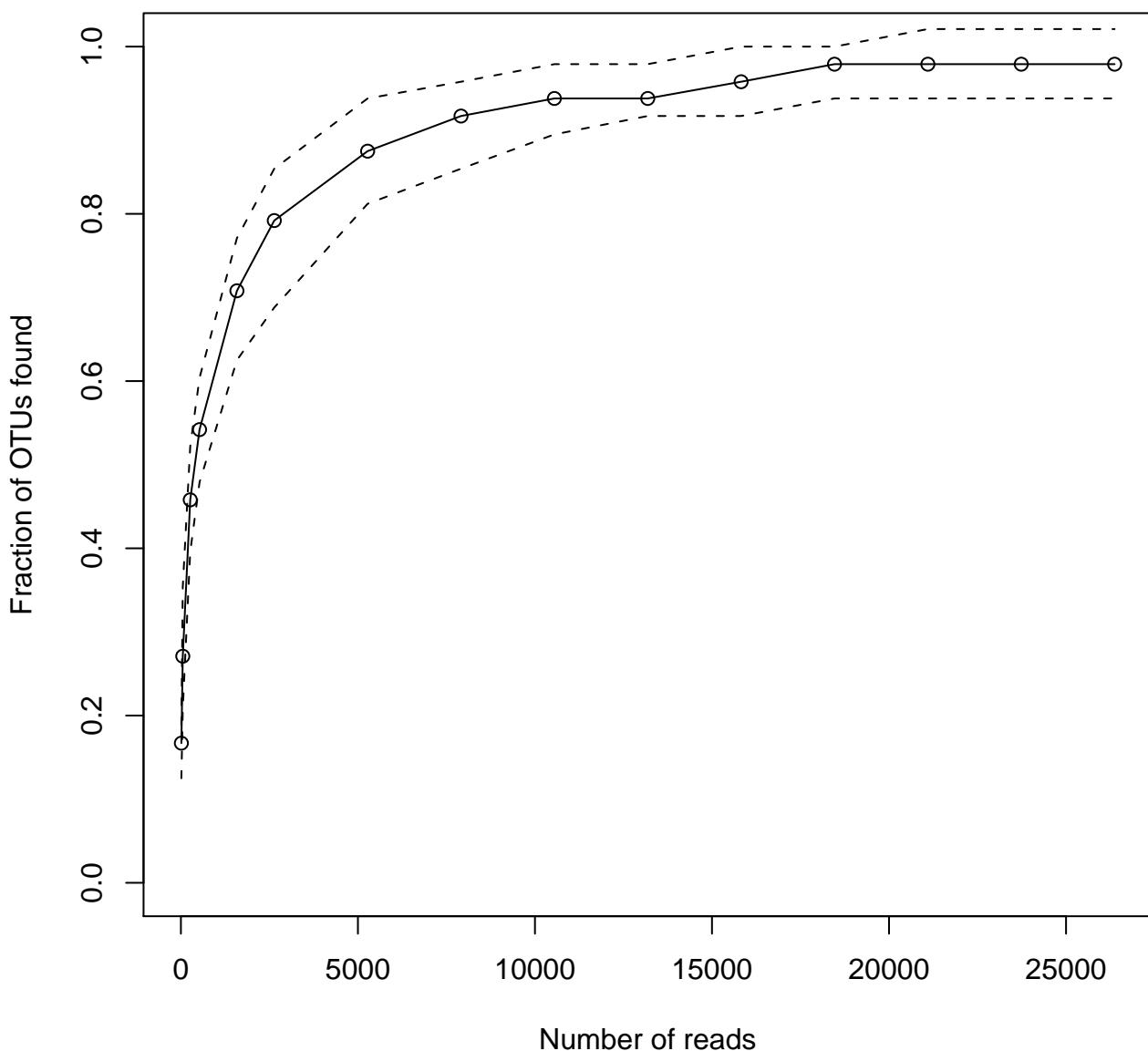
Sample 6, Time 3, PCR 106



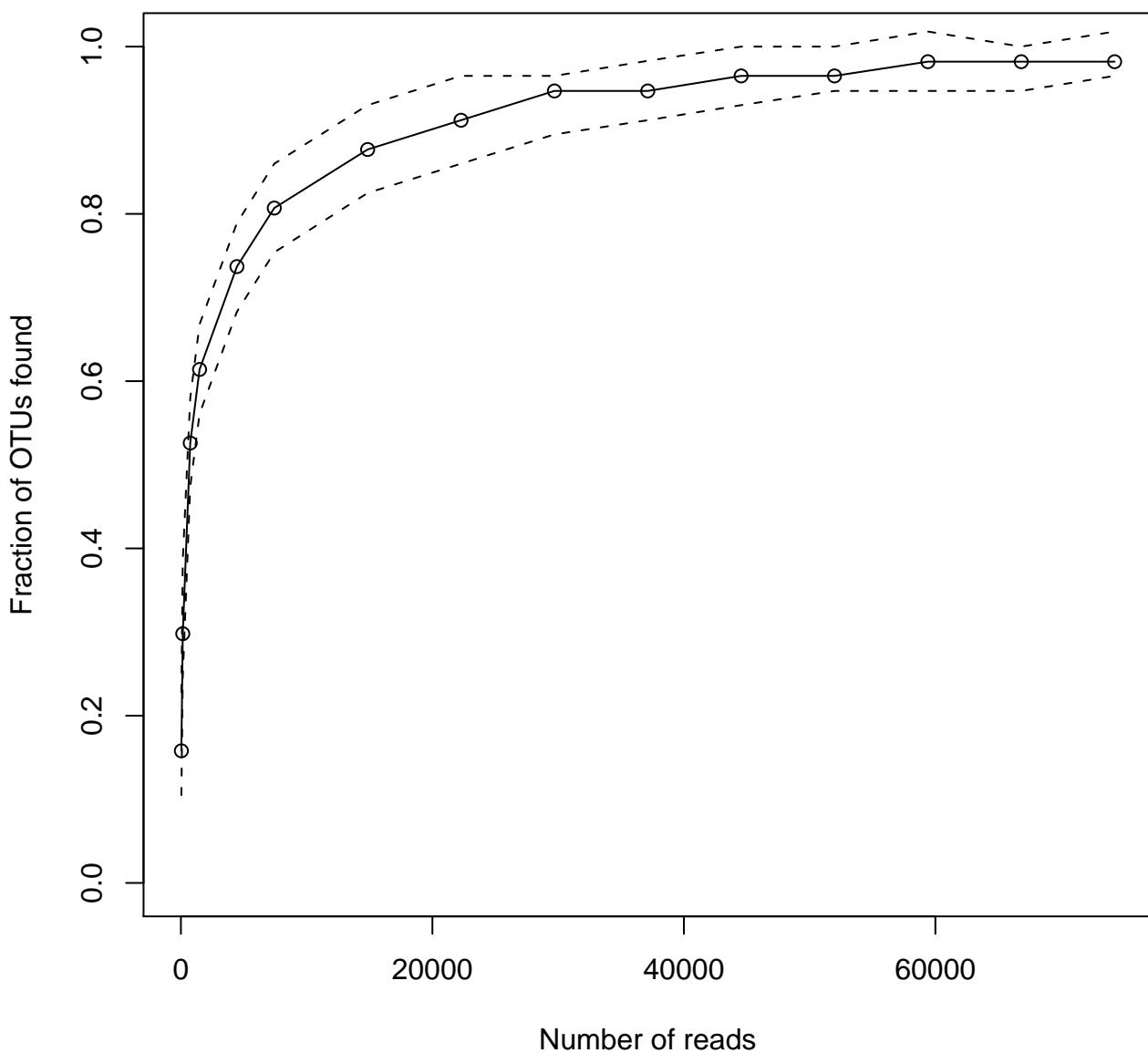
Sample 7, Time 3, PCR 111



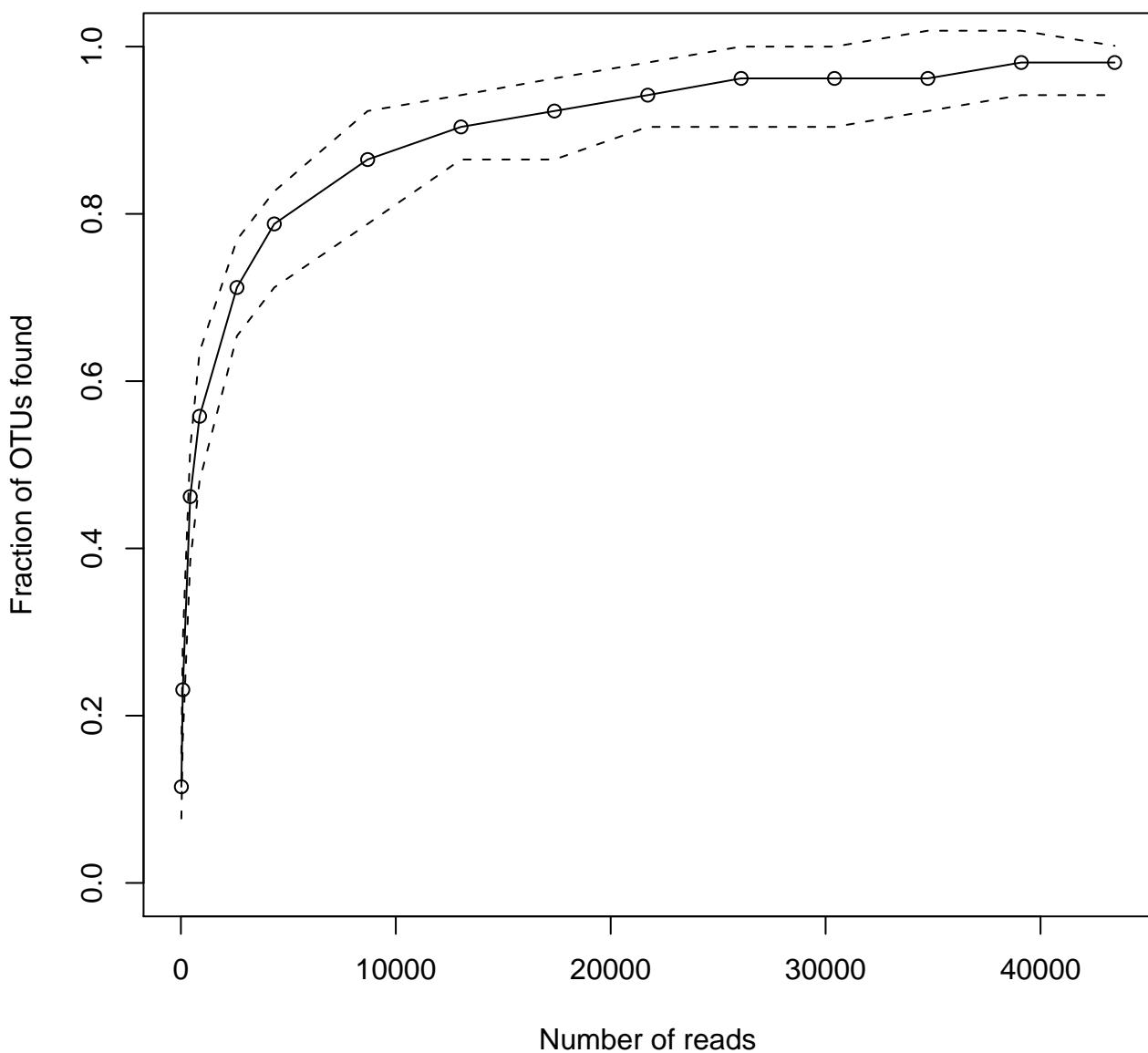
Sample 8, Time 3, PCR 116



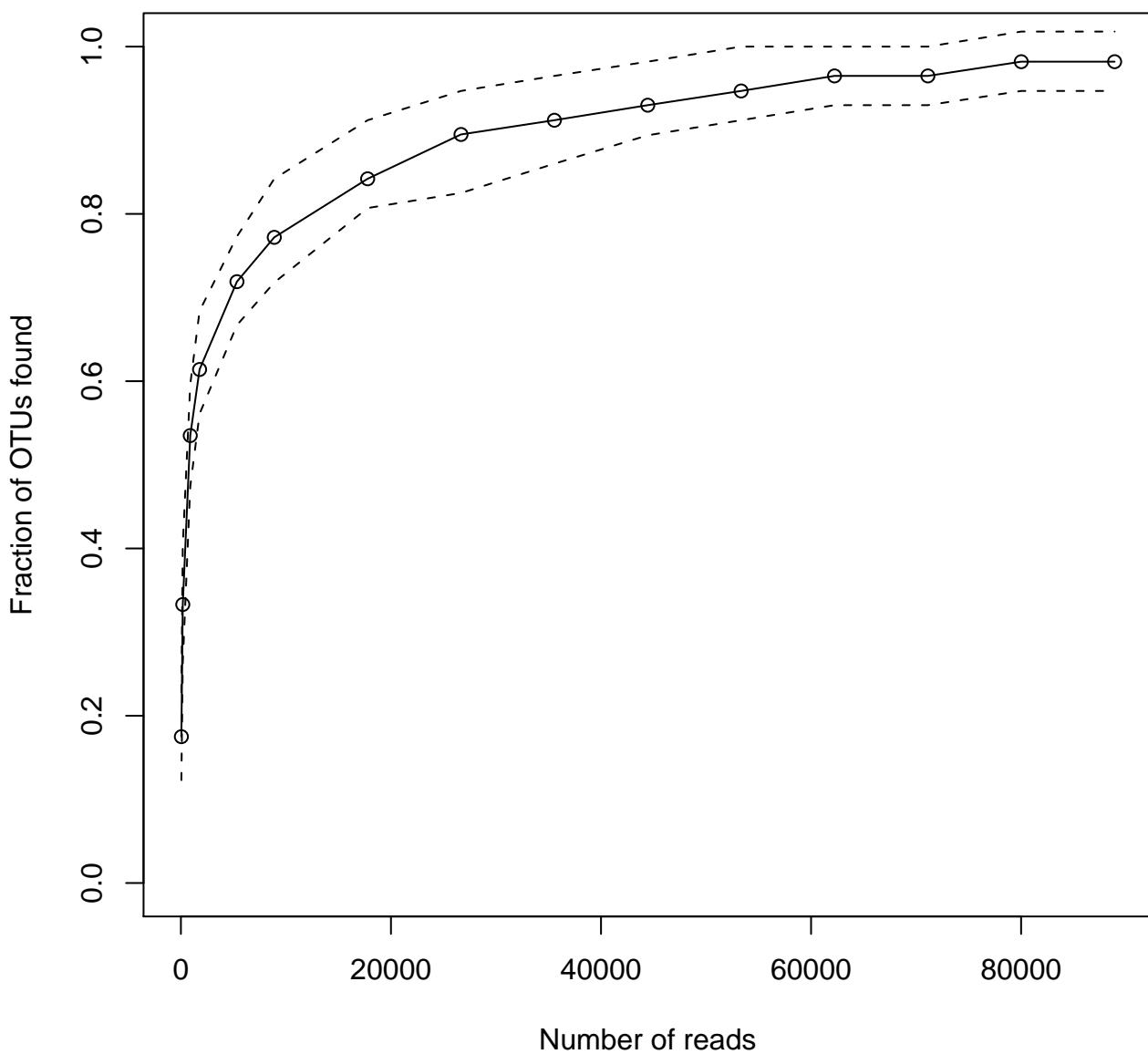
Sample 9, Time 3, PCR 121



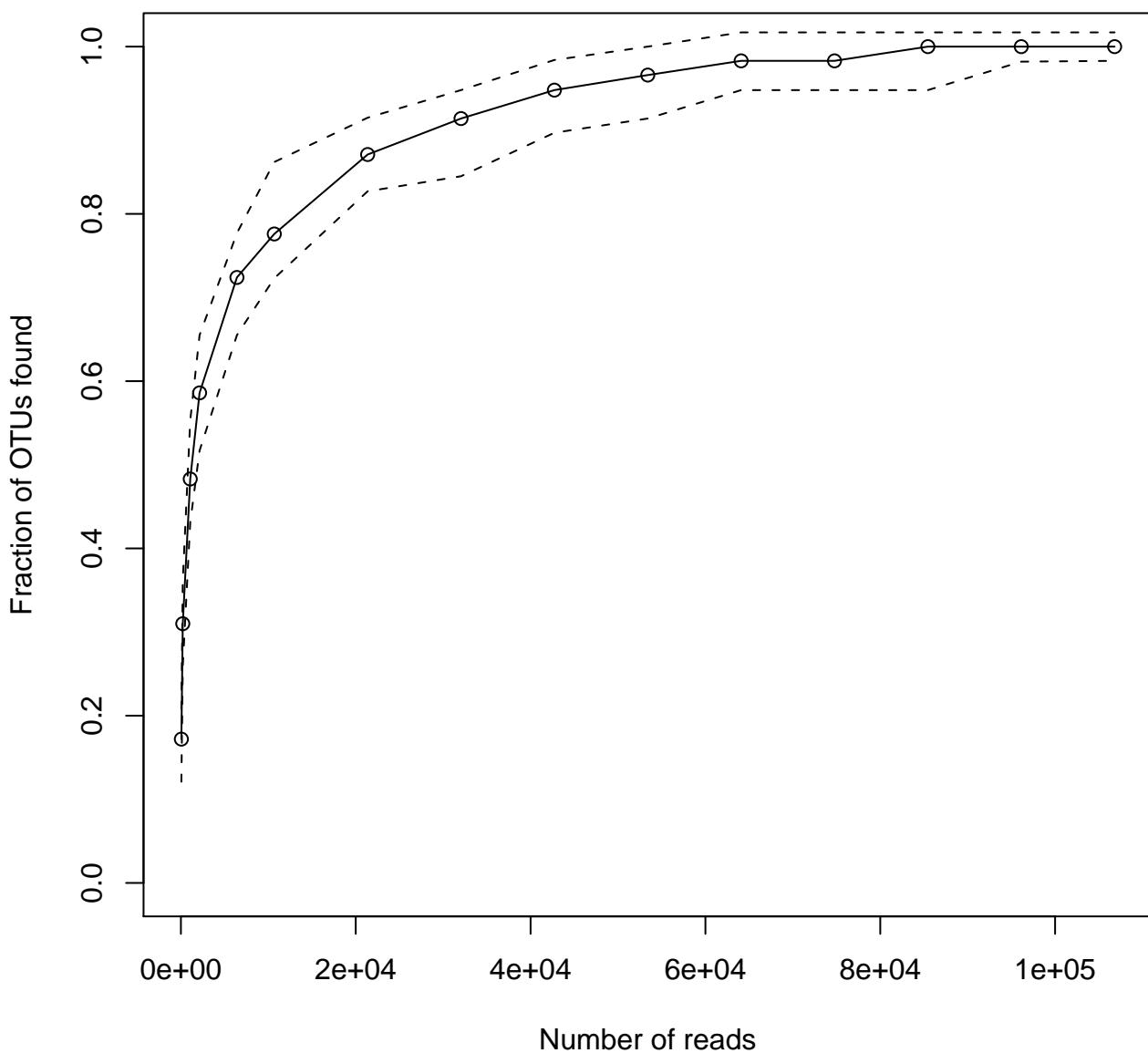
Sample 10, Time 3, PCR 125



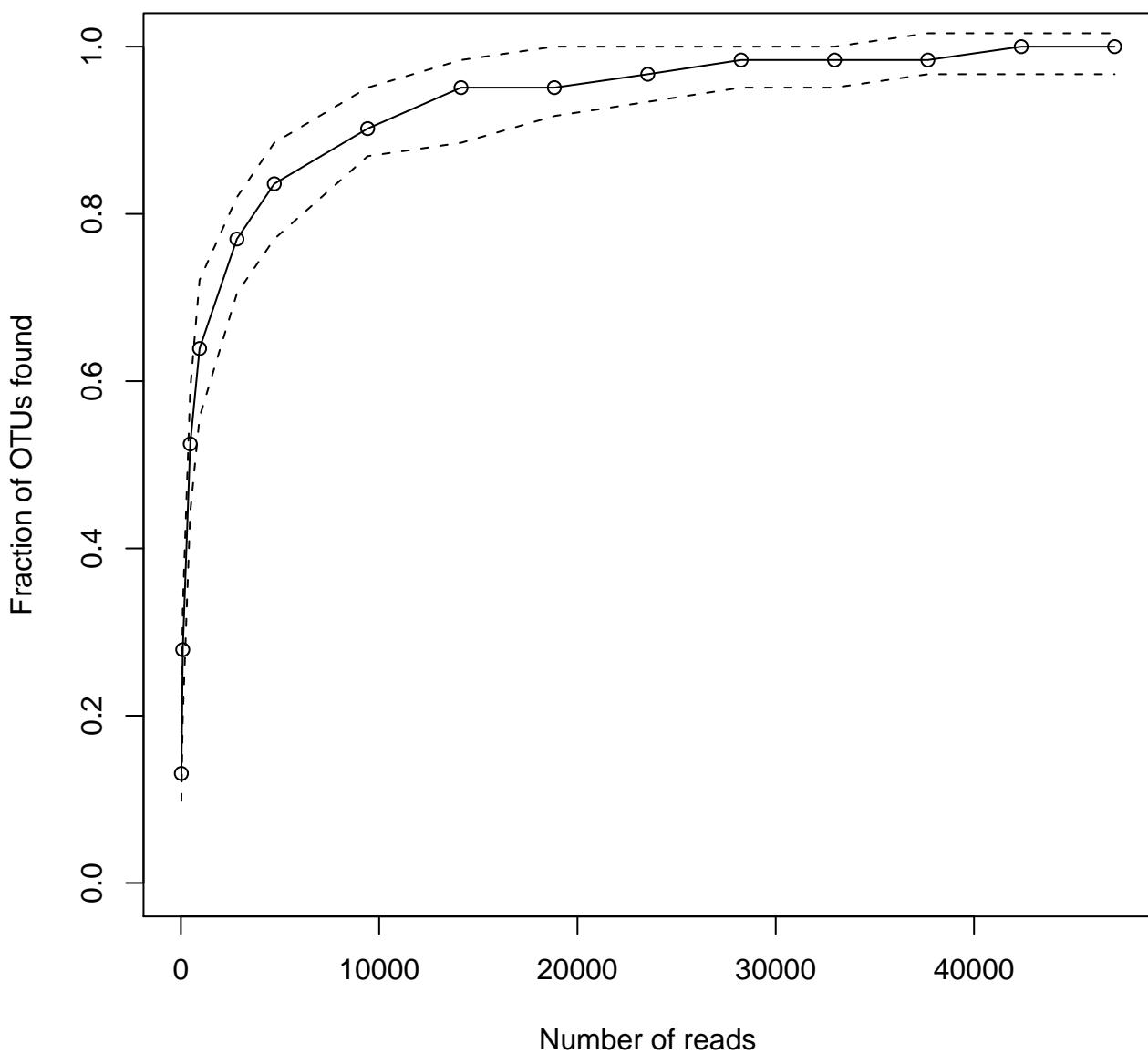
Sample 11, Time 3, PCR 130



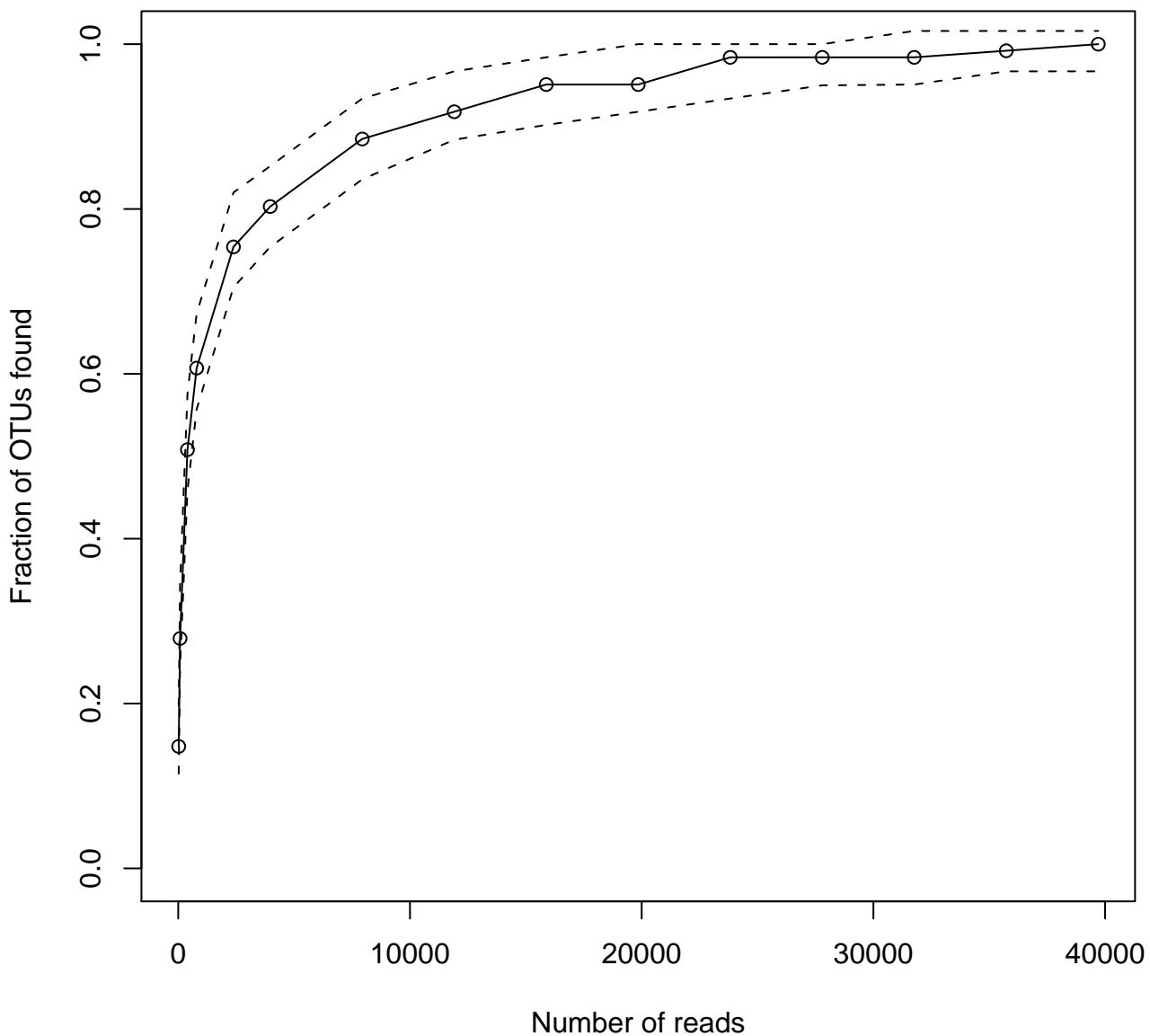
Sample 12, Time 3, PCR 135



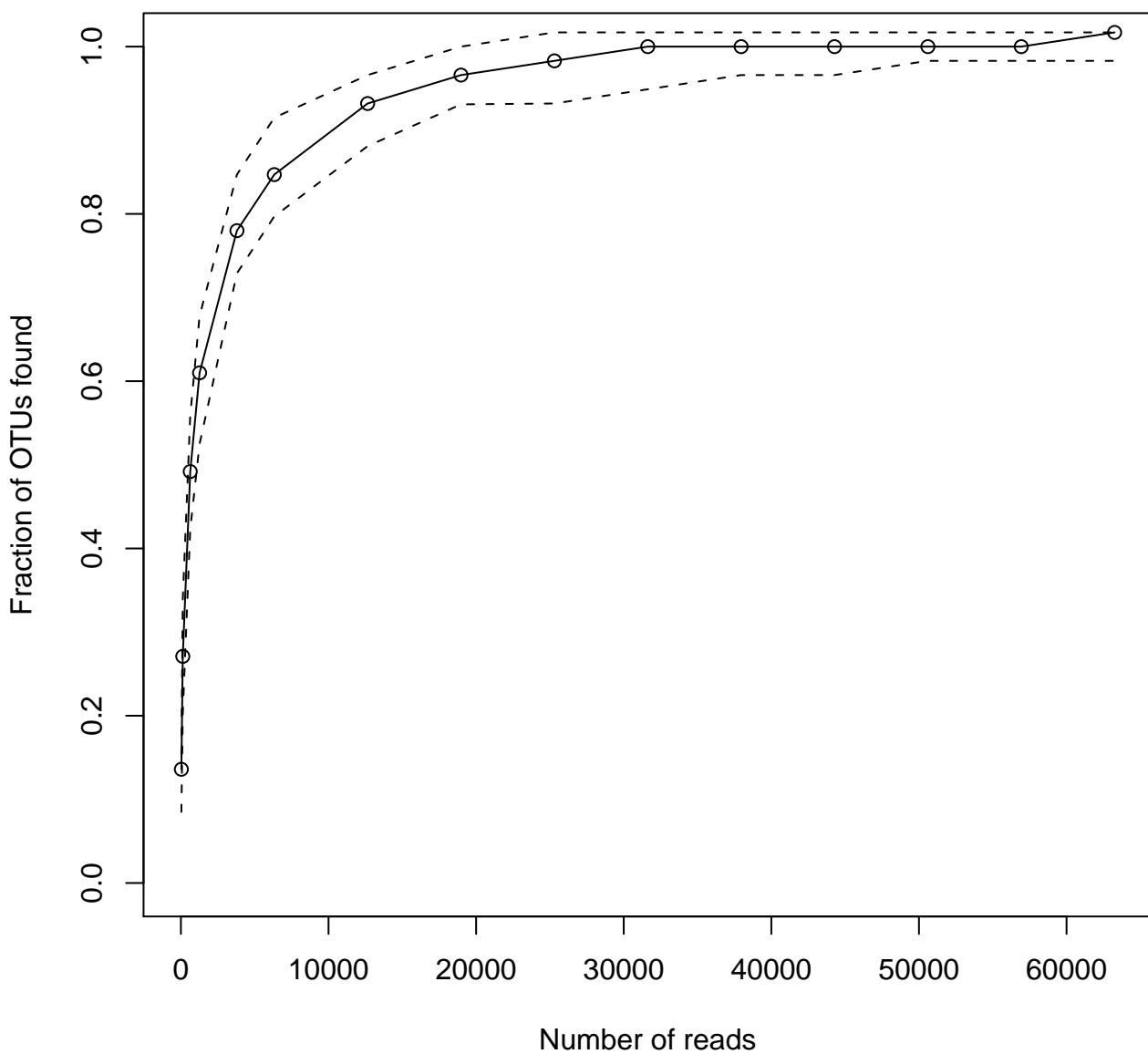
Sample 13, Time 3, PCR 140



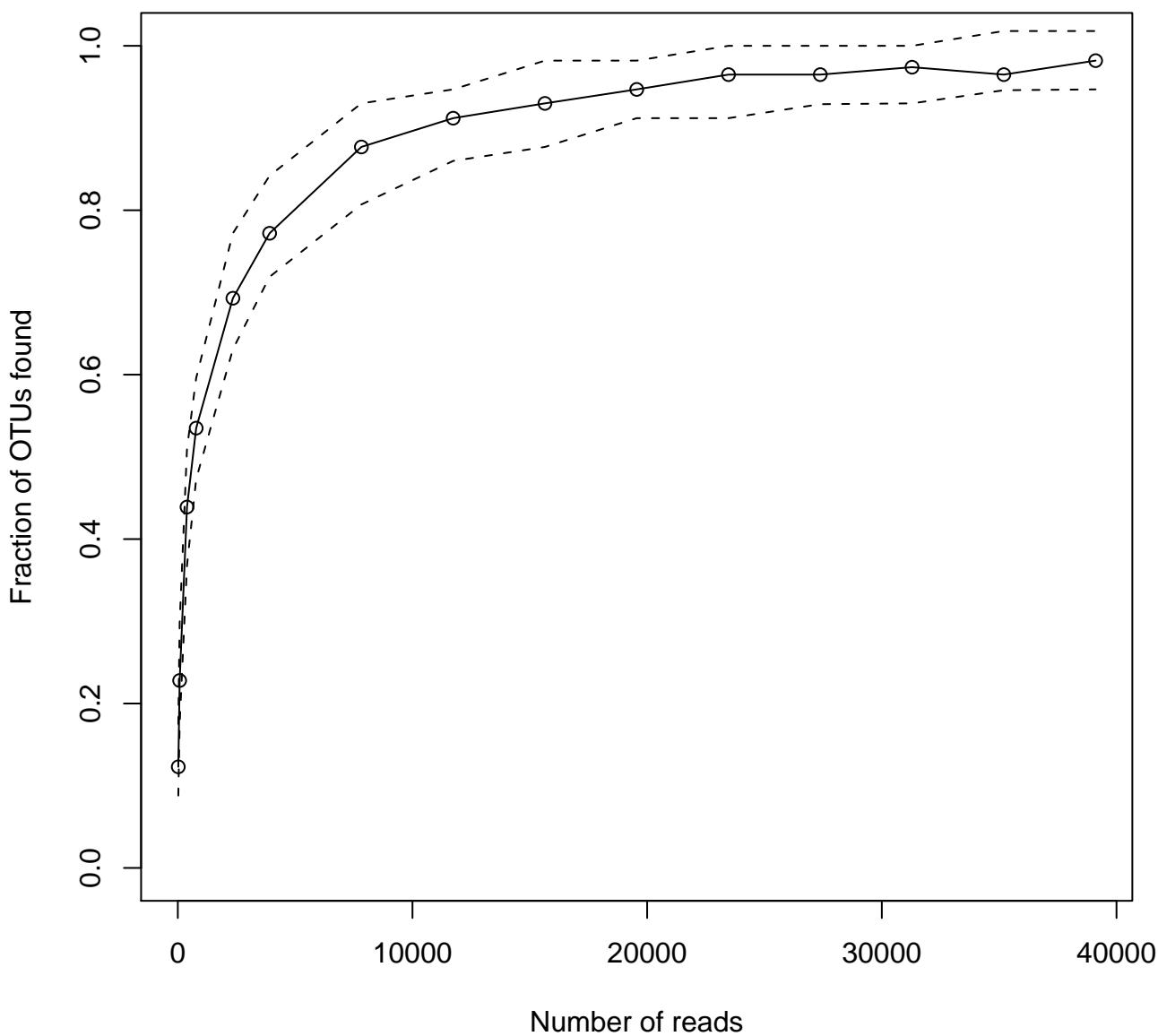
Sample 15, Time 3, PCR 145



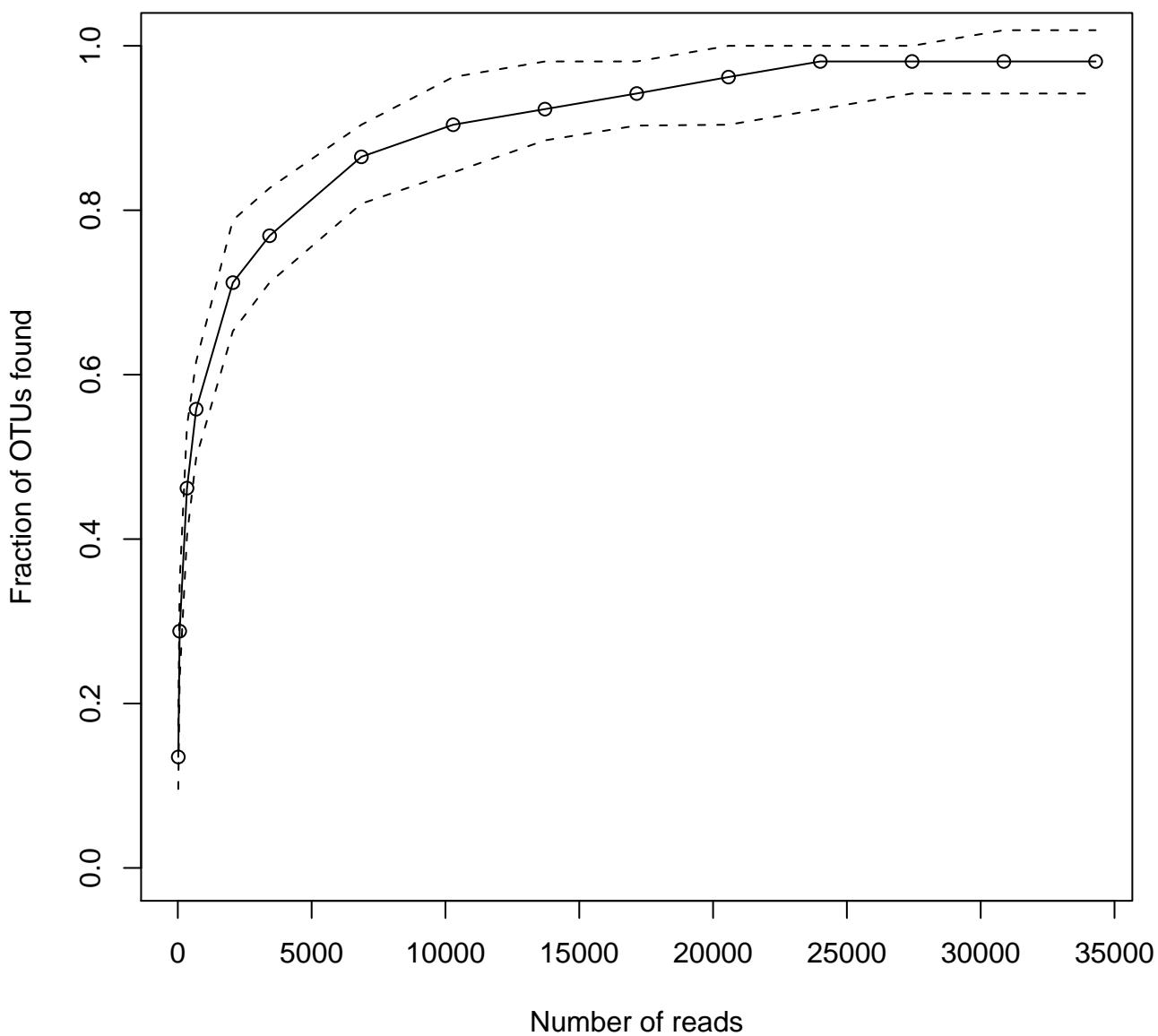
Sample 16, Time 3, PCR 150



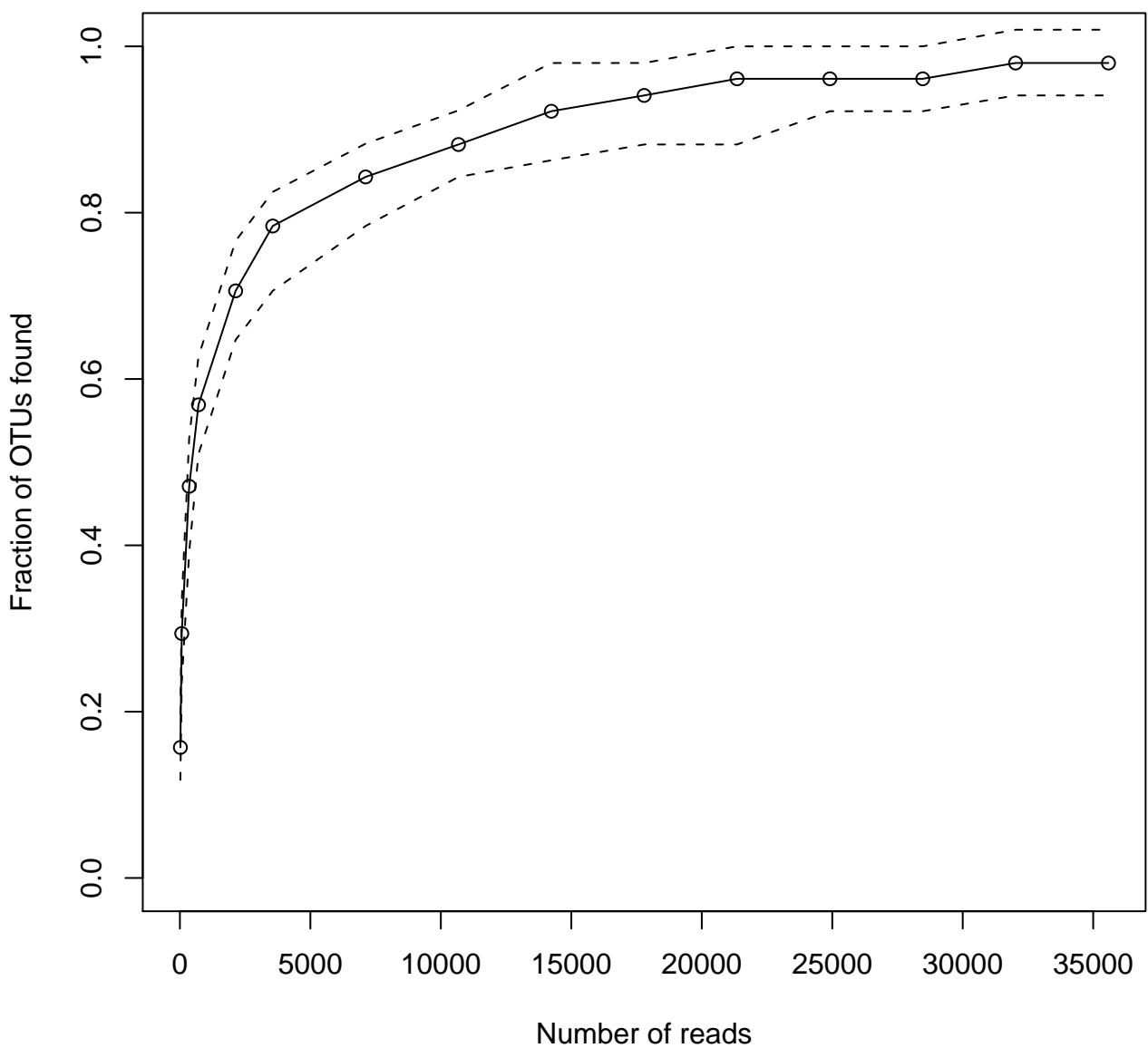
Sample 17, Time 3, PCR 155



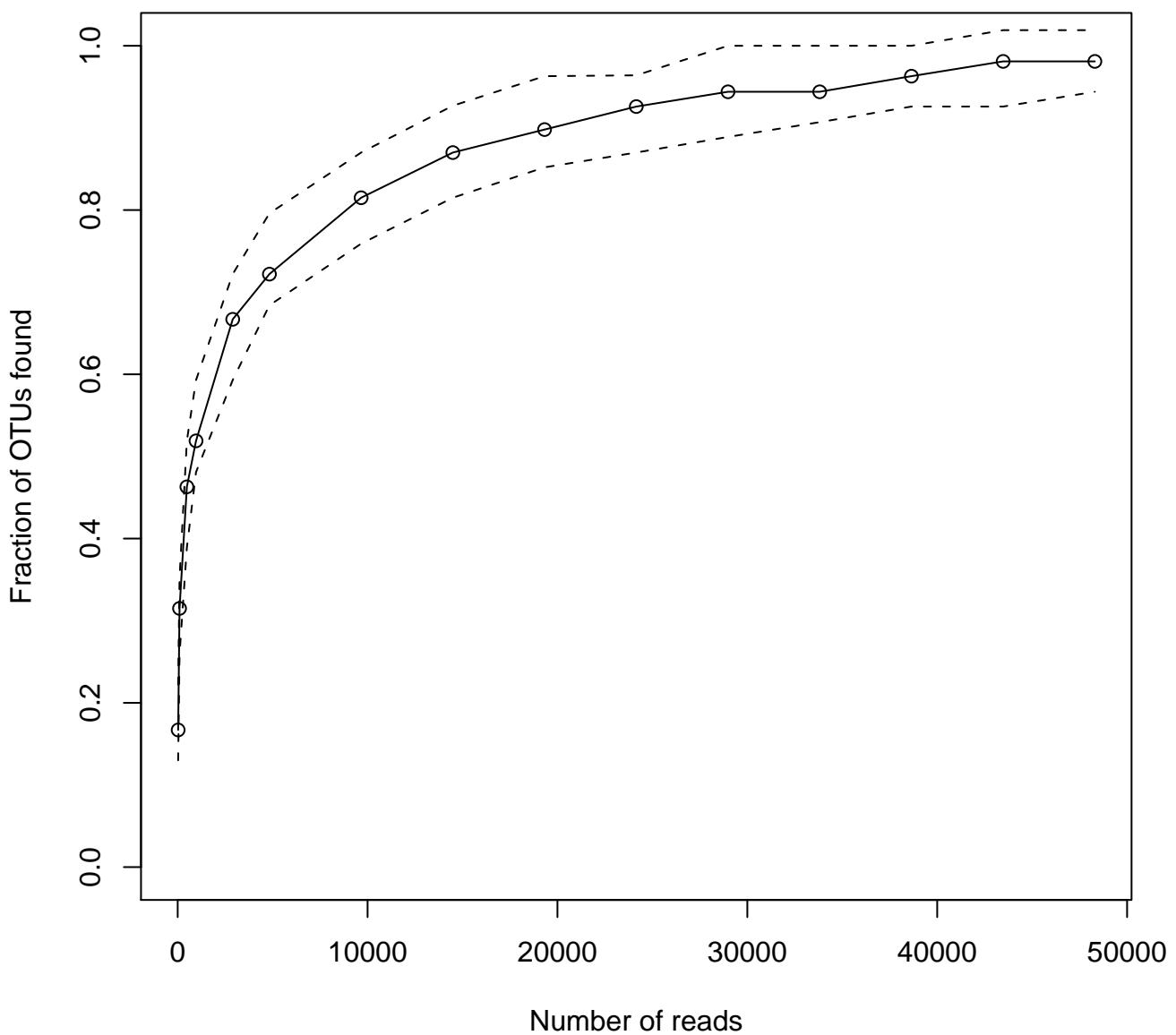
Sample 19, Time 3, PCR 160



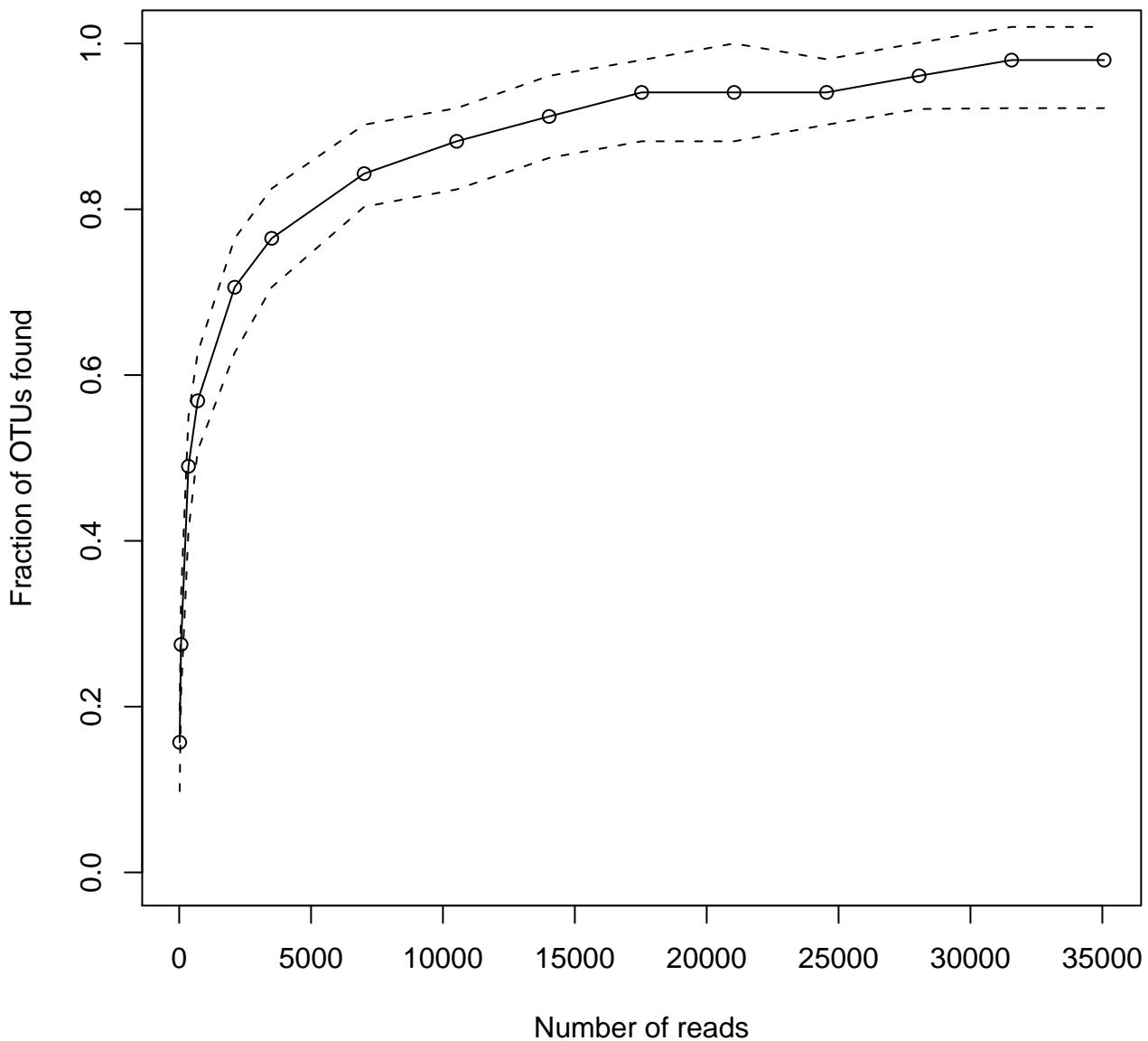
Sample 20, Time 3, PCR 165



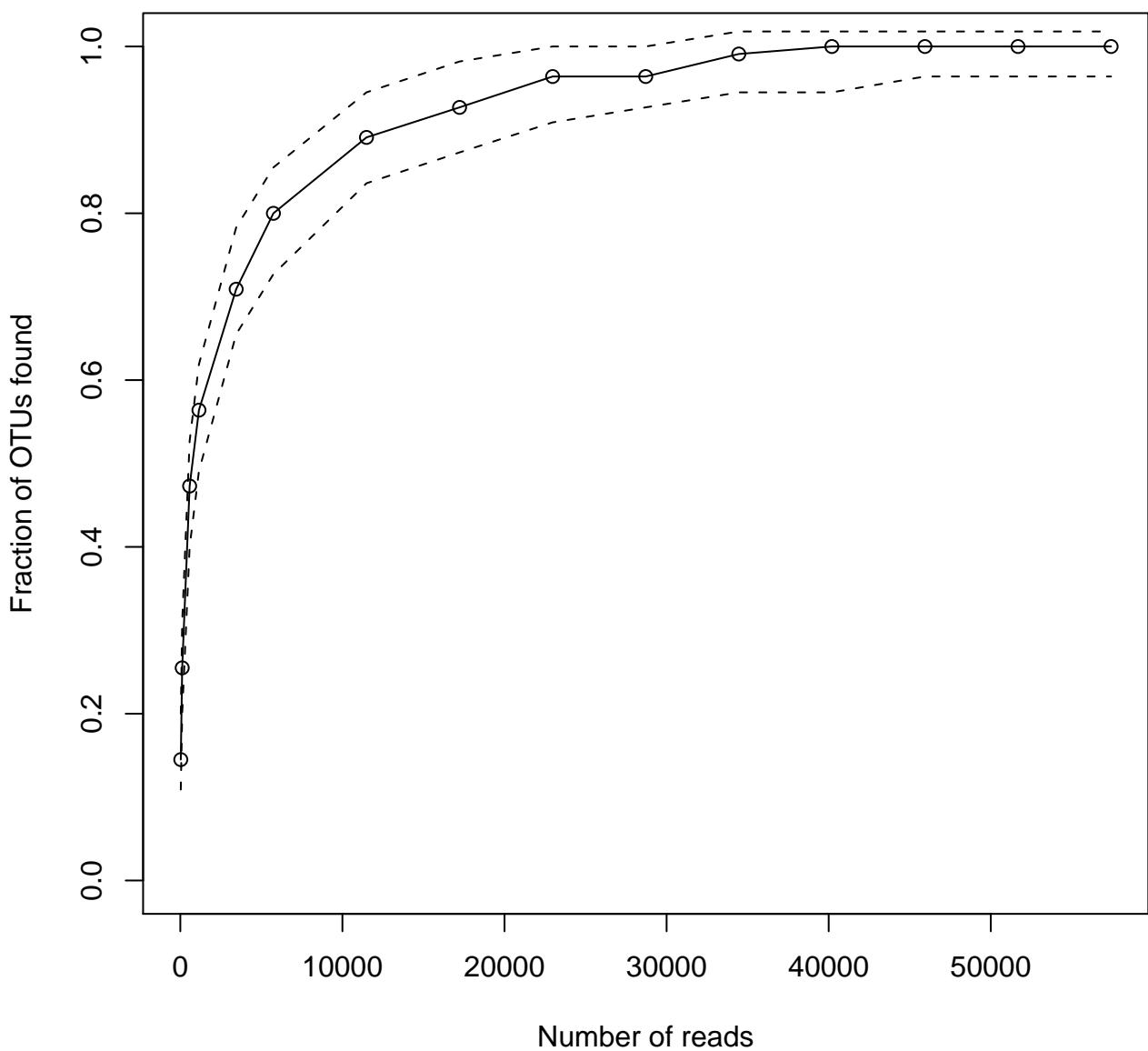
Sample 21, Time 3, PCR 170



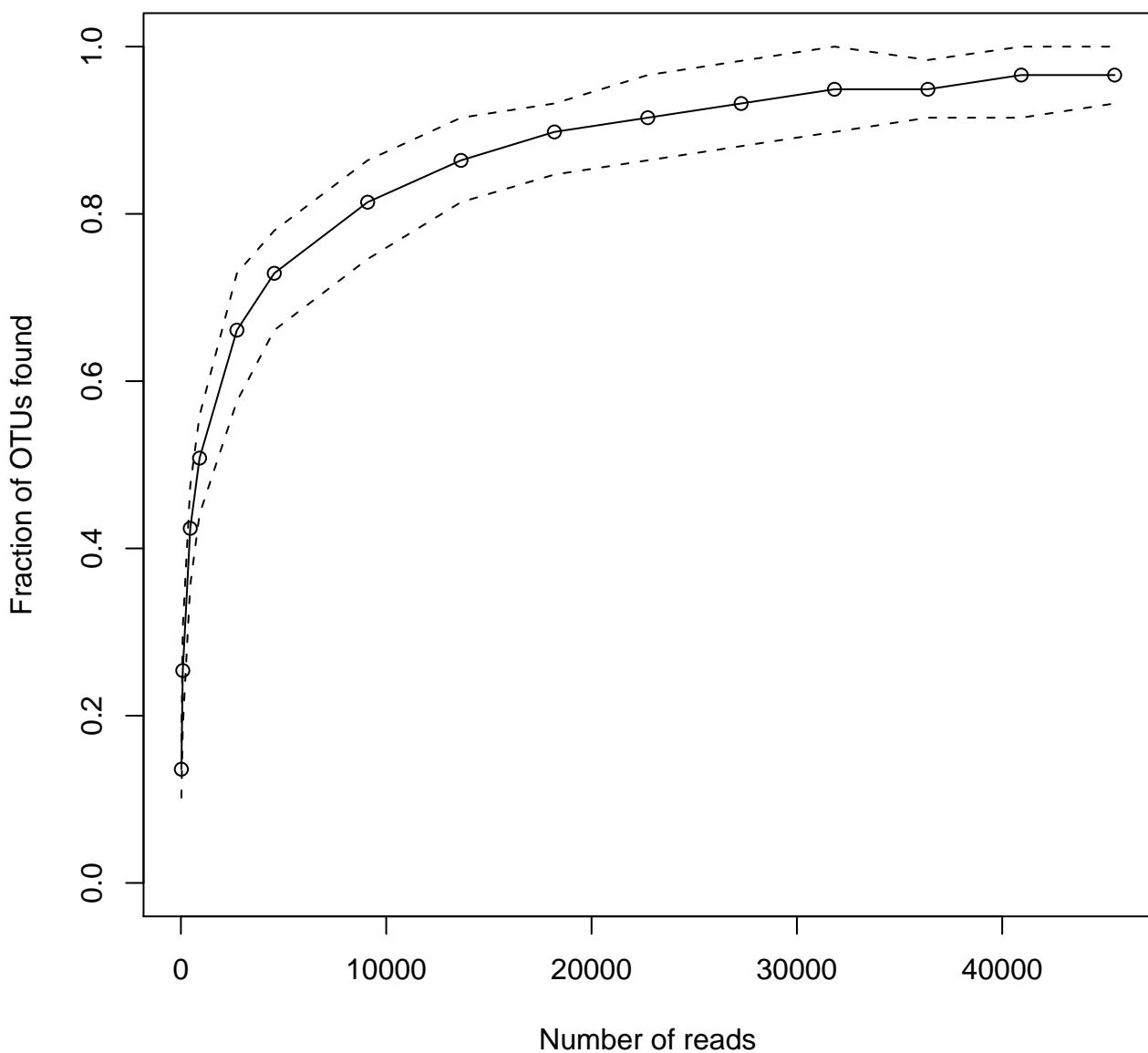
Sample 25, Time 3, PCR 173



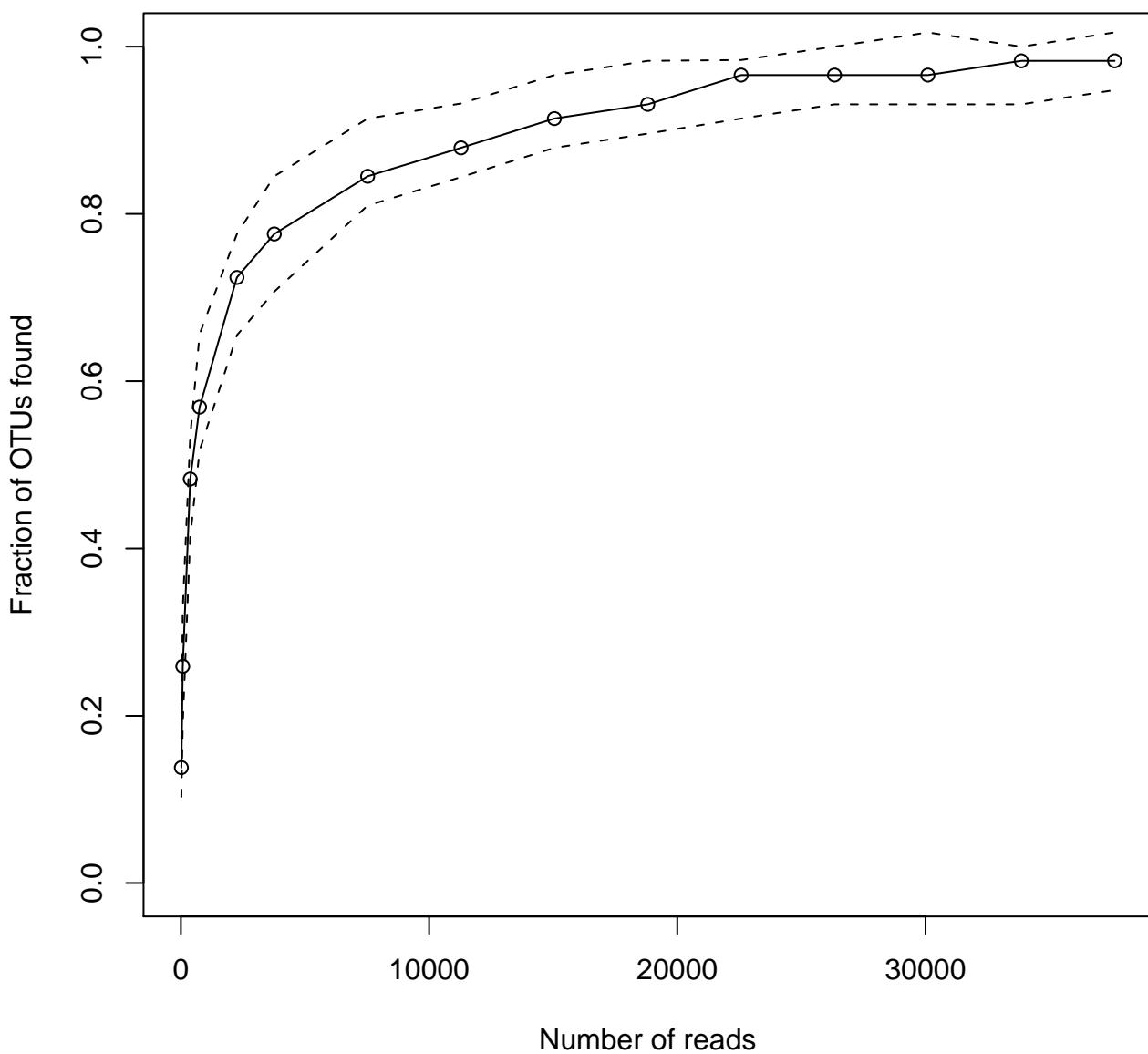
Sample 27, Time 3, PCR 178



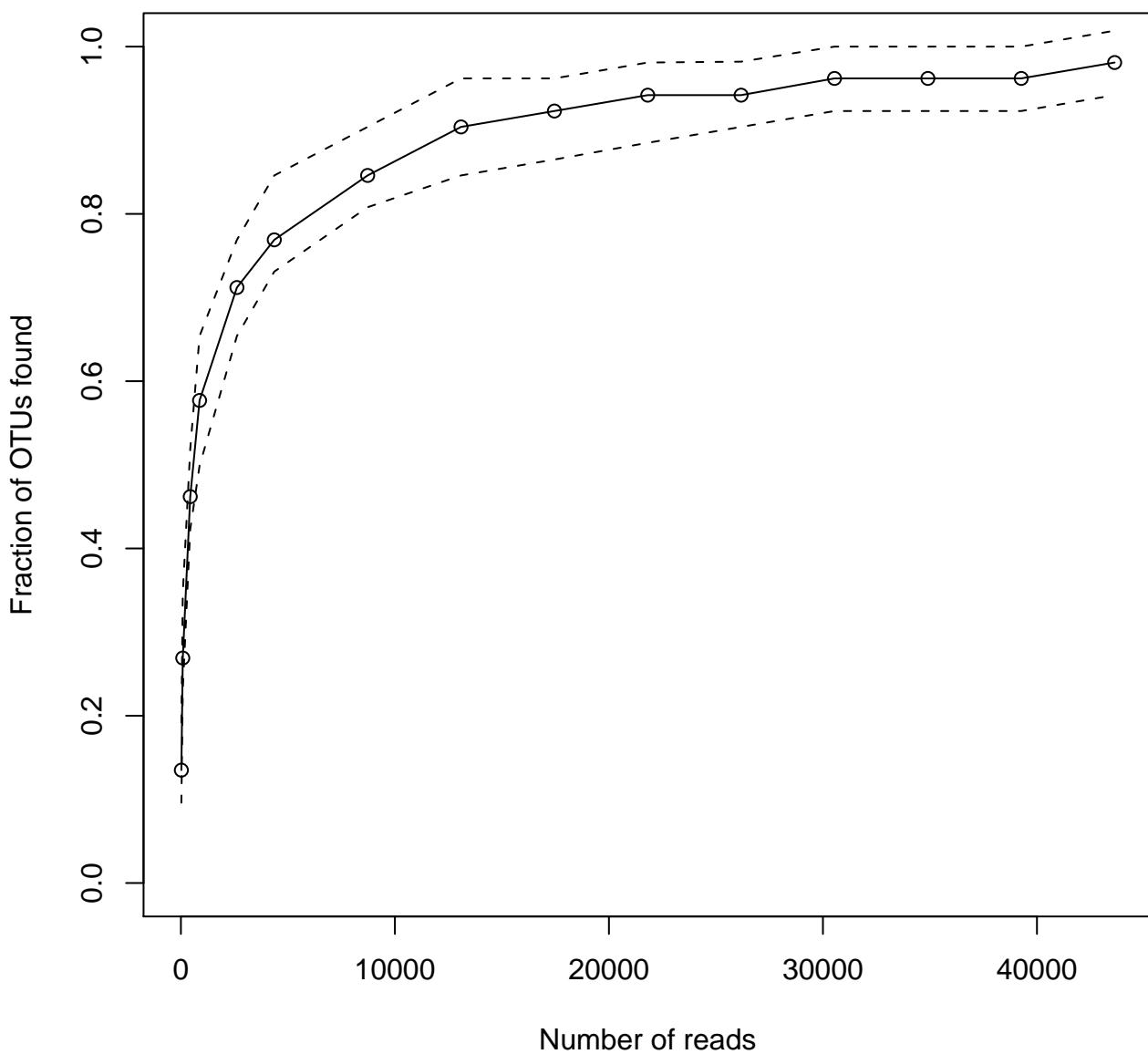
Sample 30, Time 3, PCR 183



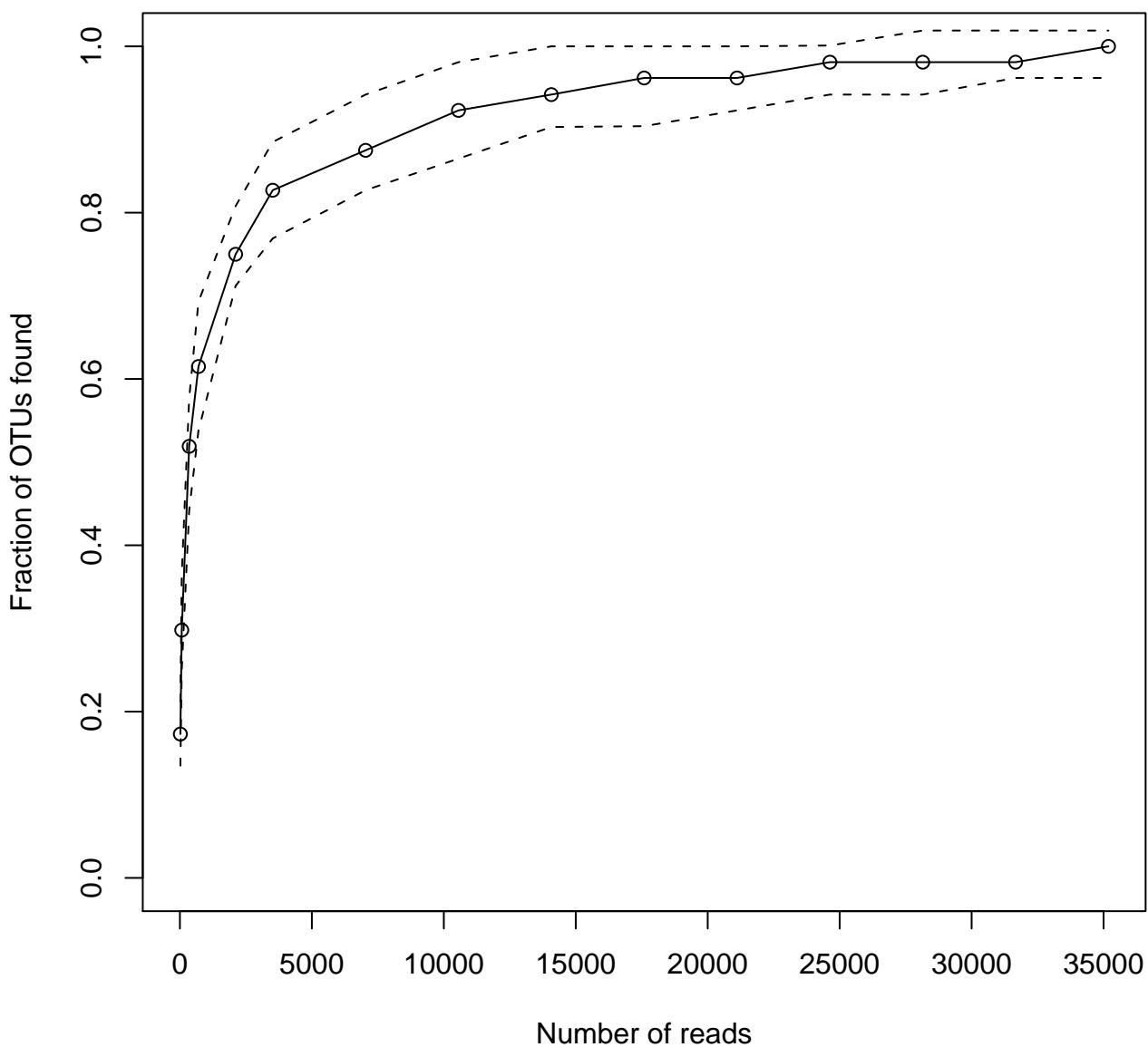
Sample 31, Time 3, PCR 188



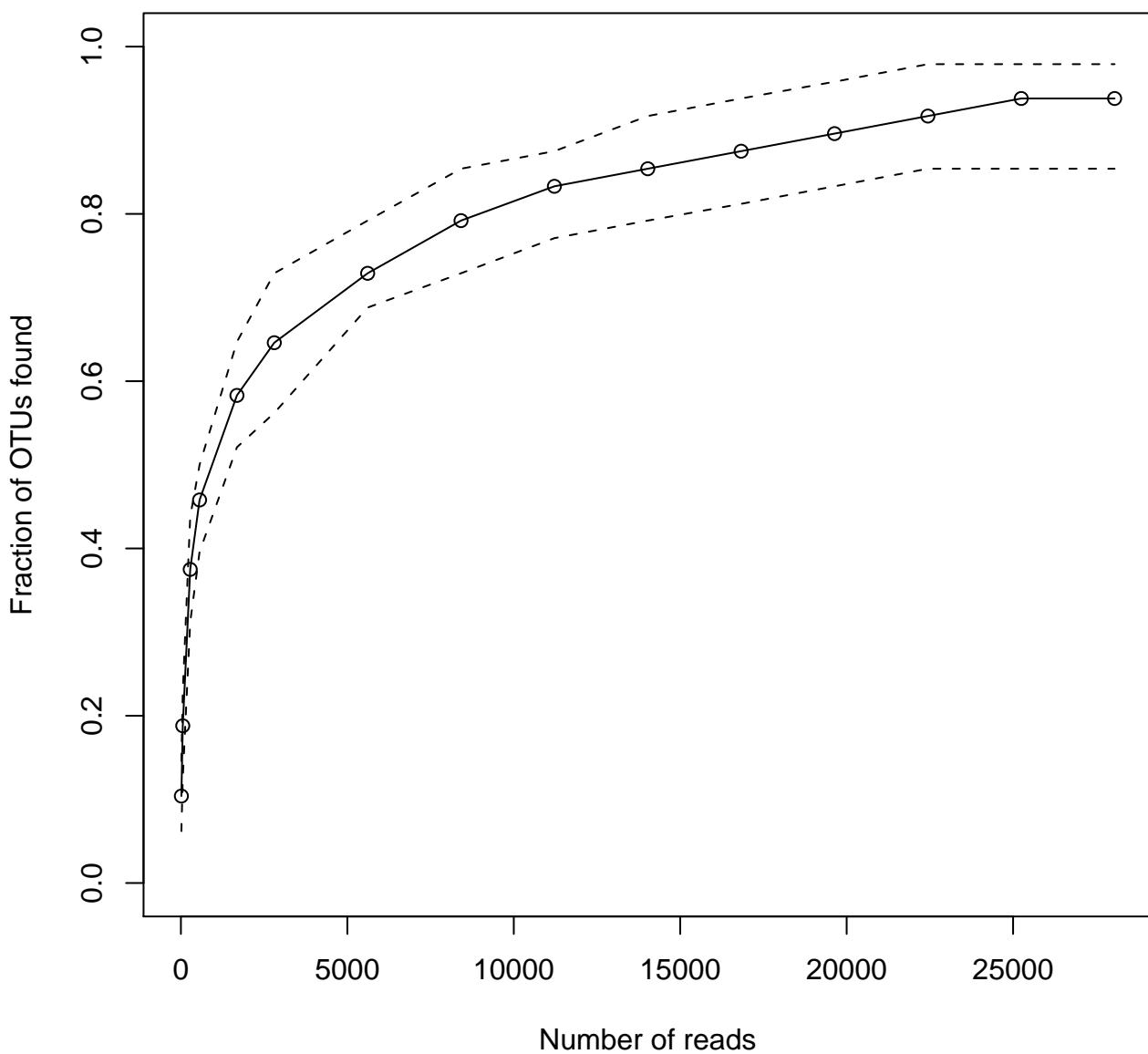
Sample 35, Time 3, PCR 192



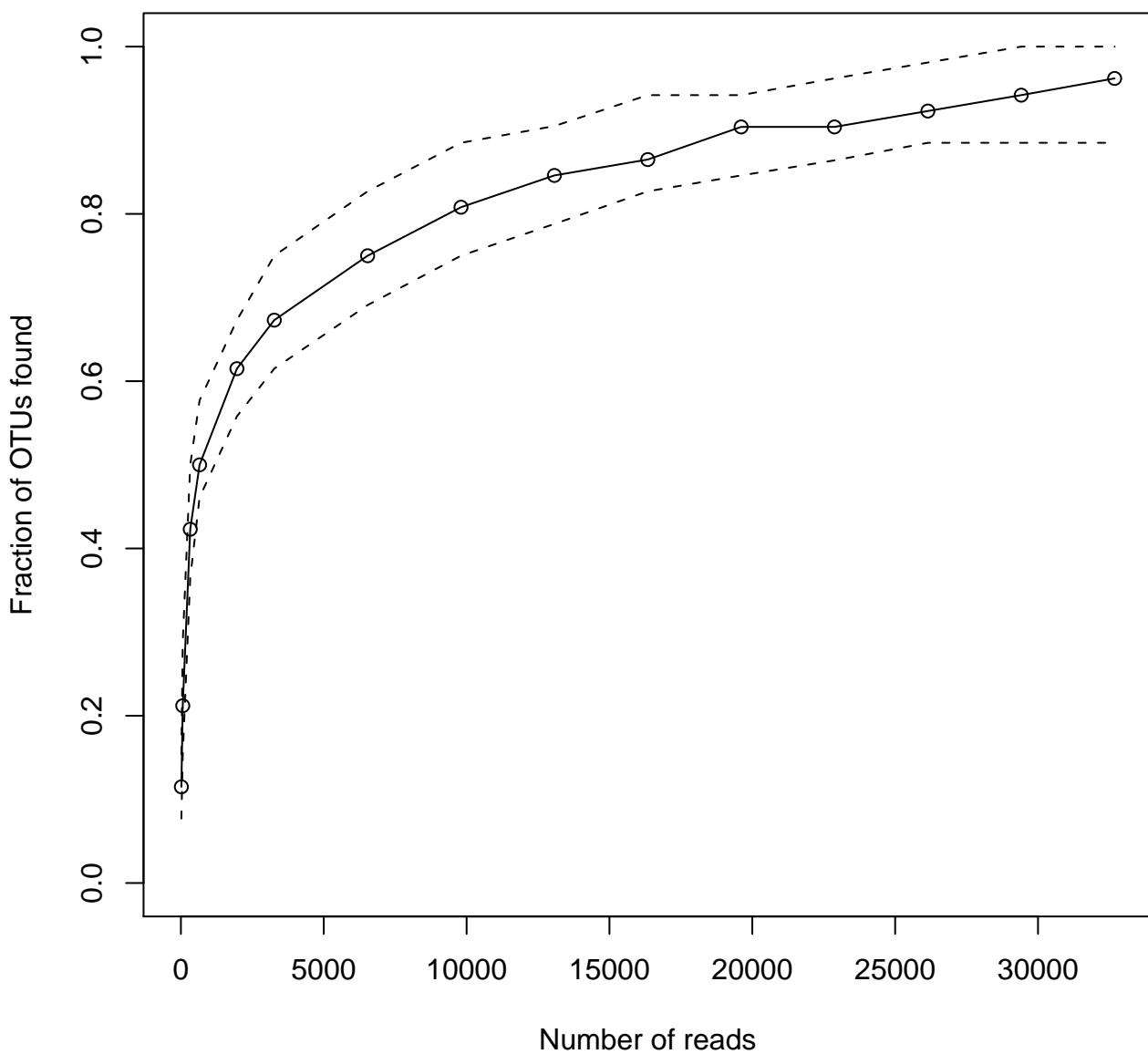
Sample 38, Time 3, PCR 197



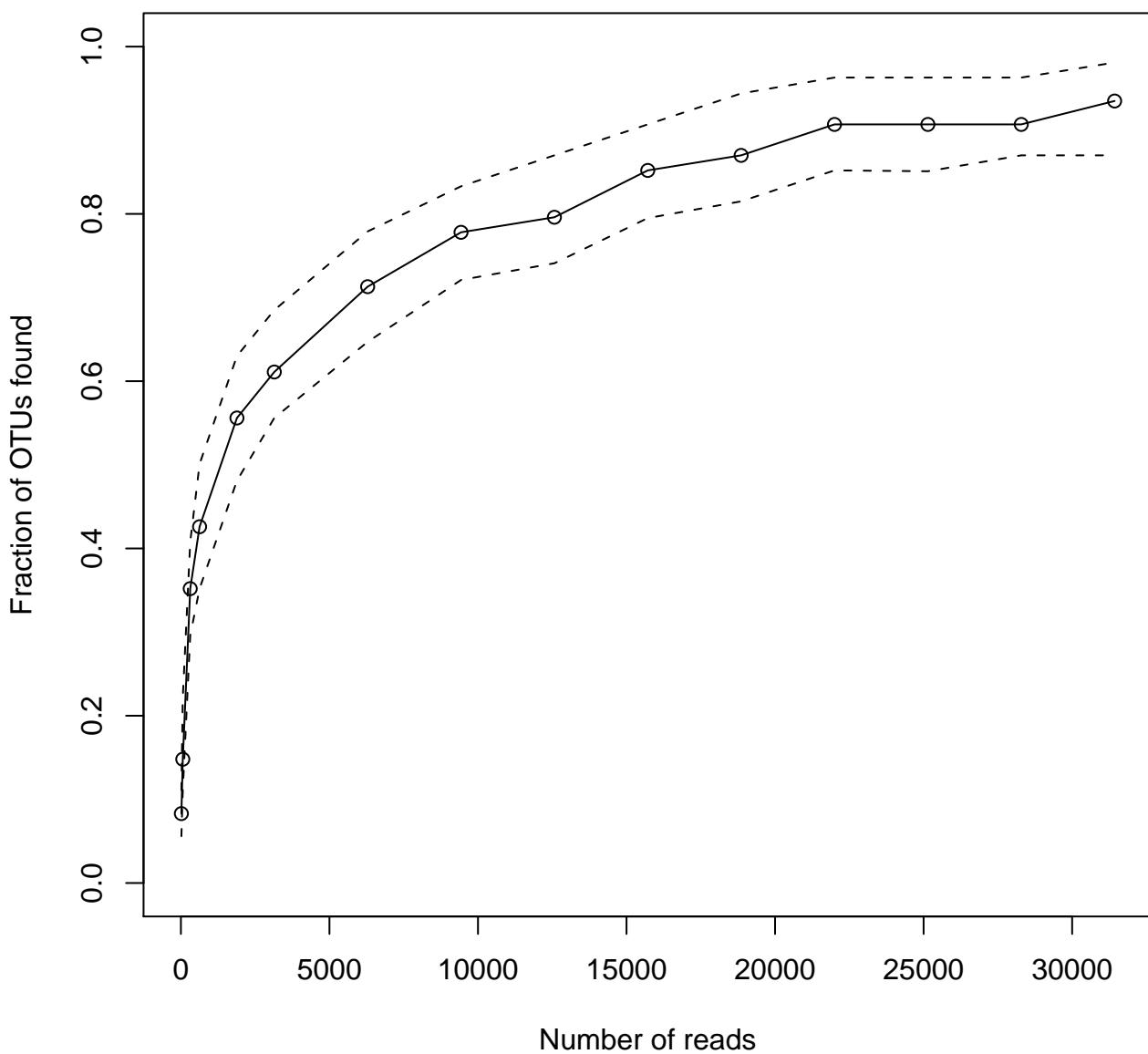
Sample 39, Time 3, PCR 202



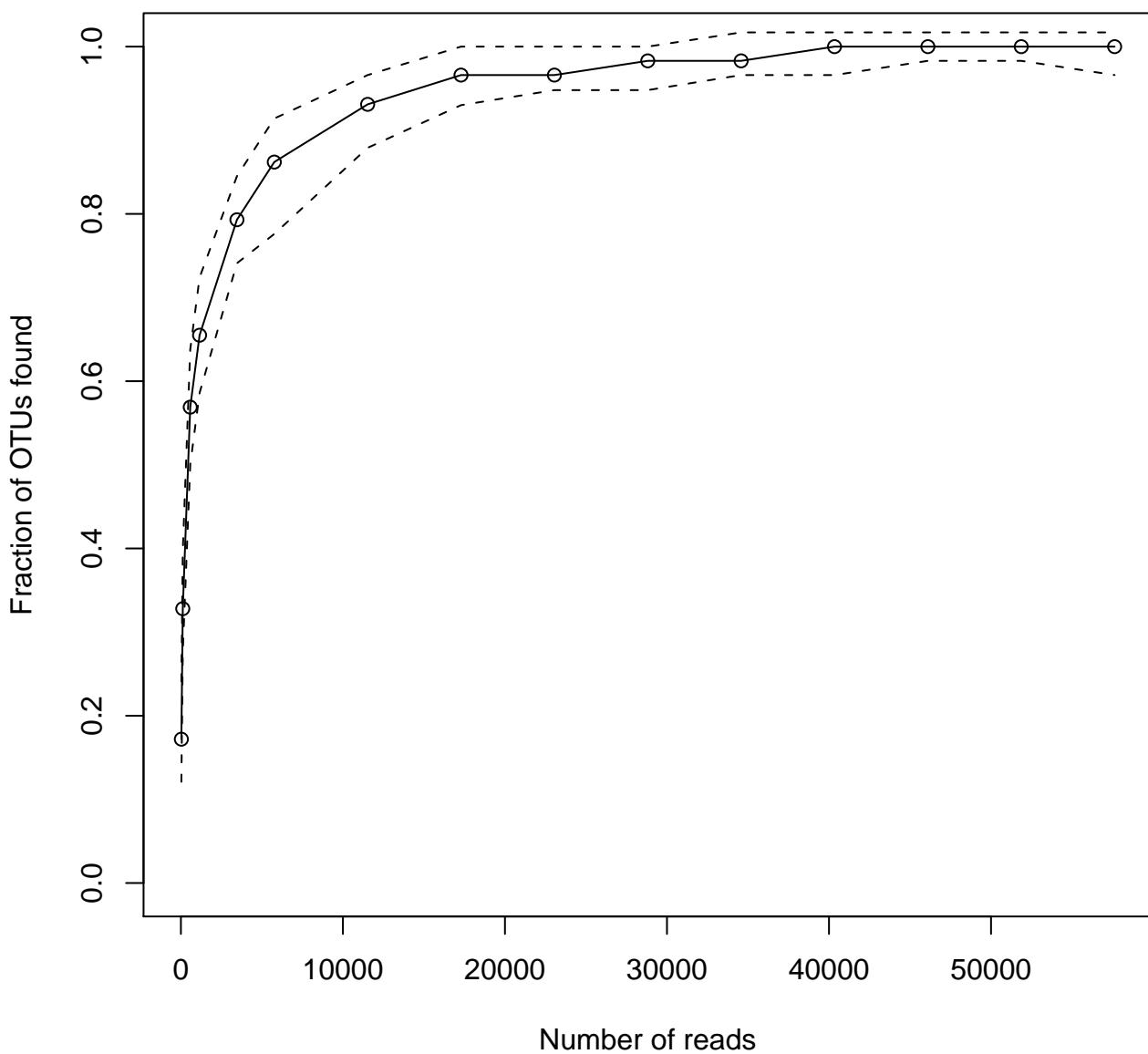
Sample 43, Time 3, PCR 207



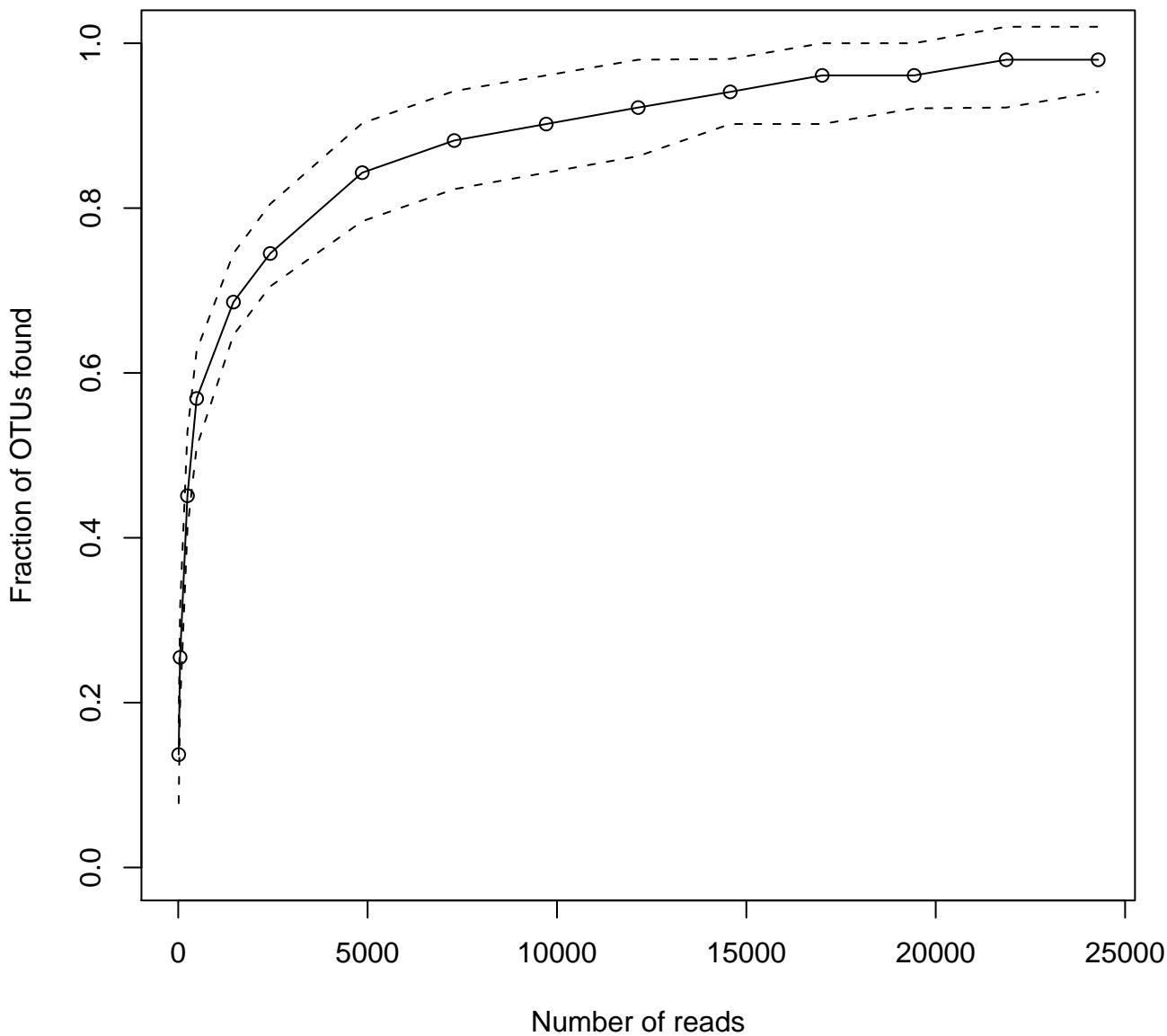
Sample 44, Time 3, PCR 212



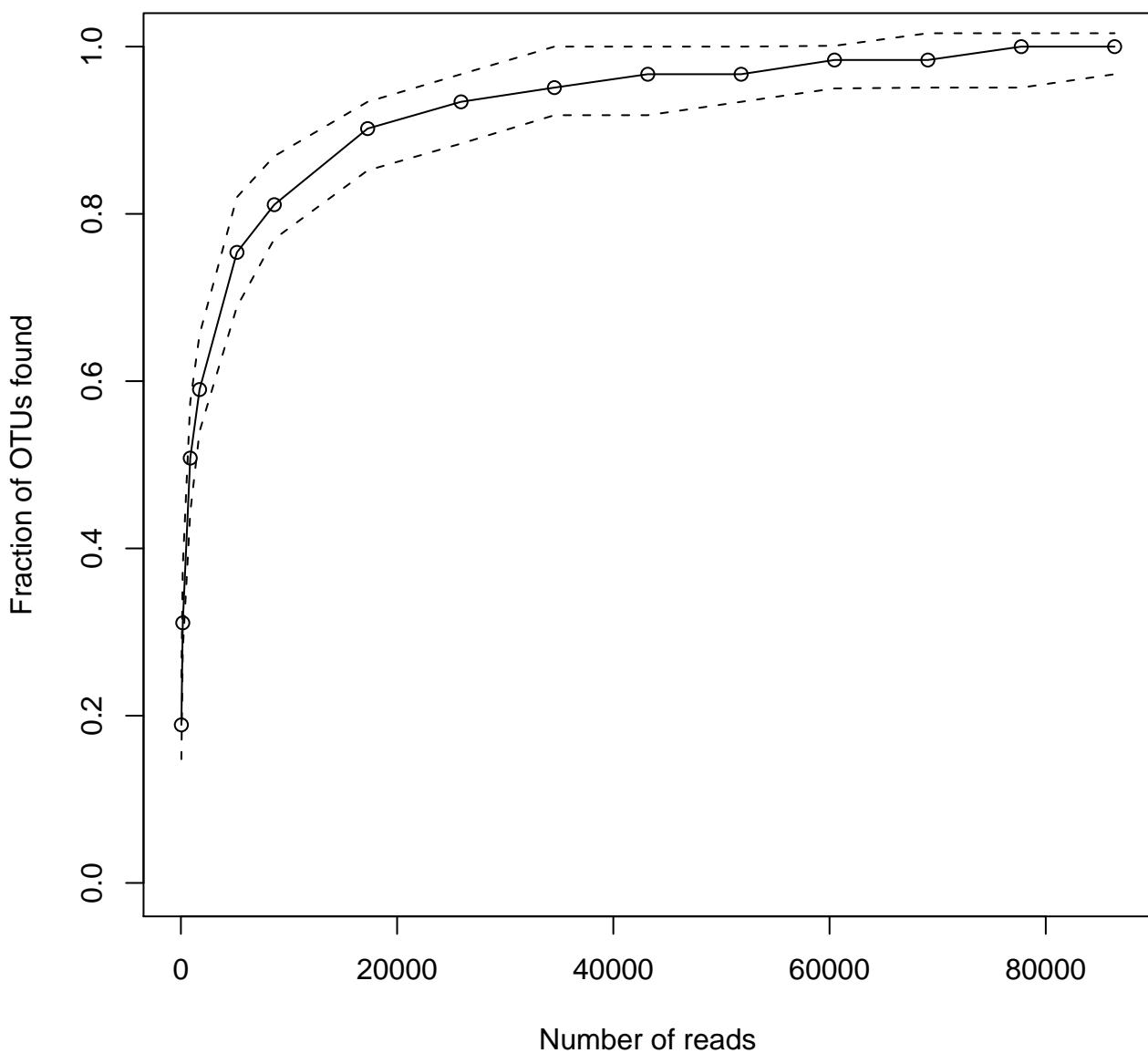
Sample 45, Time 3, PCR 217



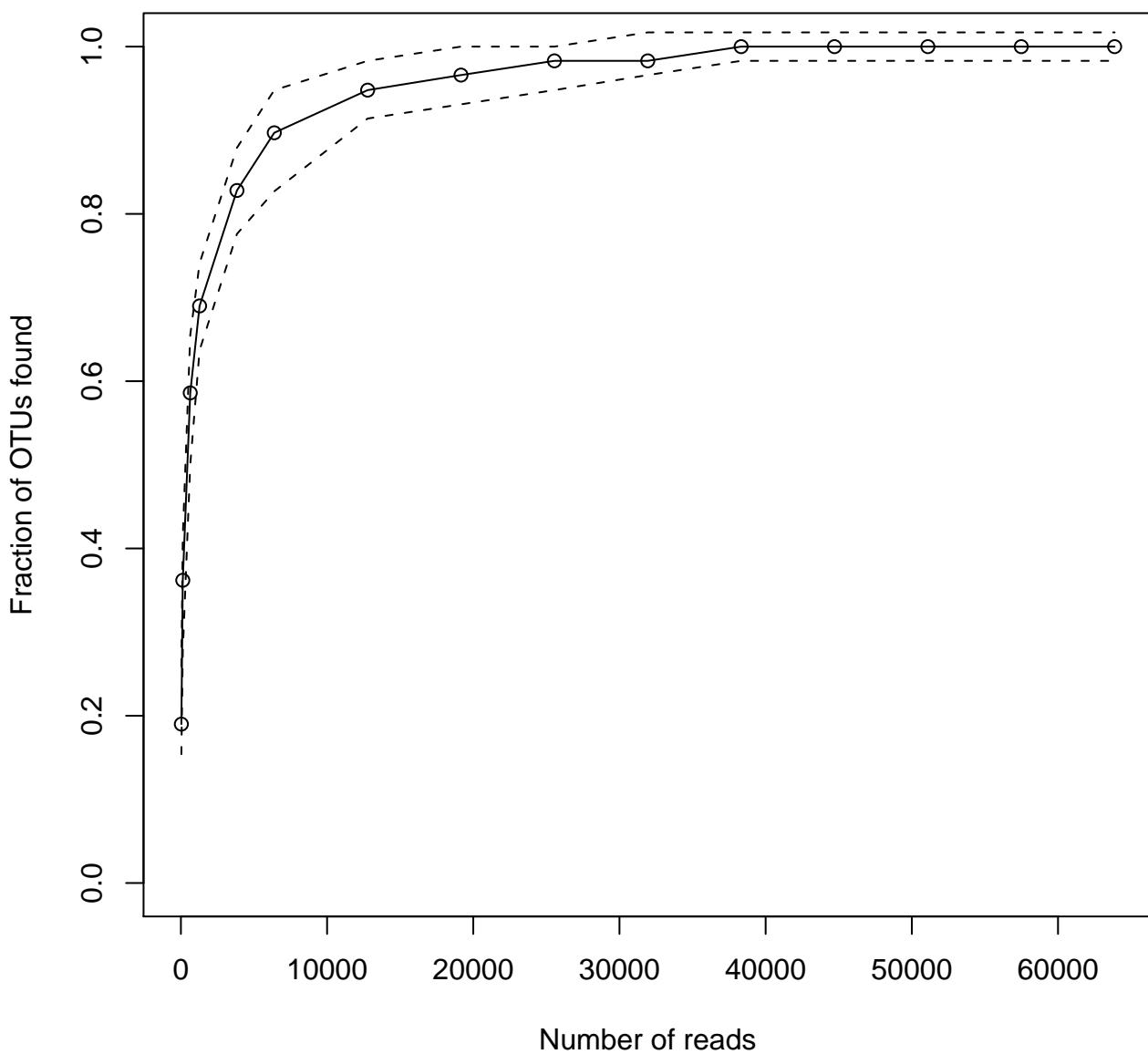
Sample 47, Time 3, PCR 222



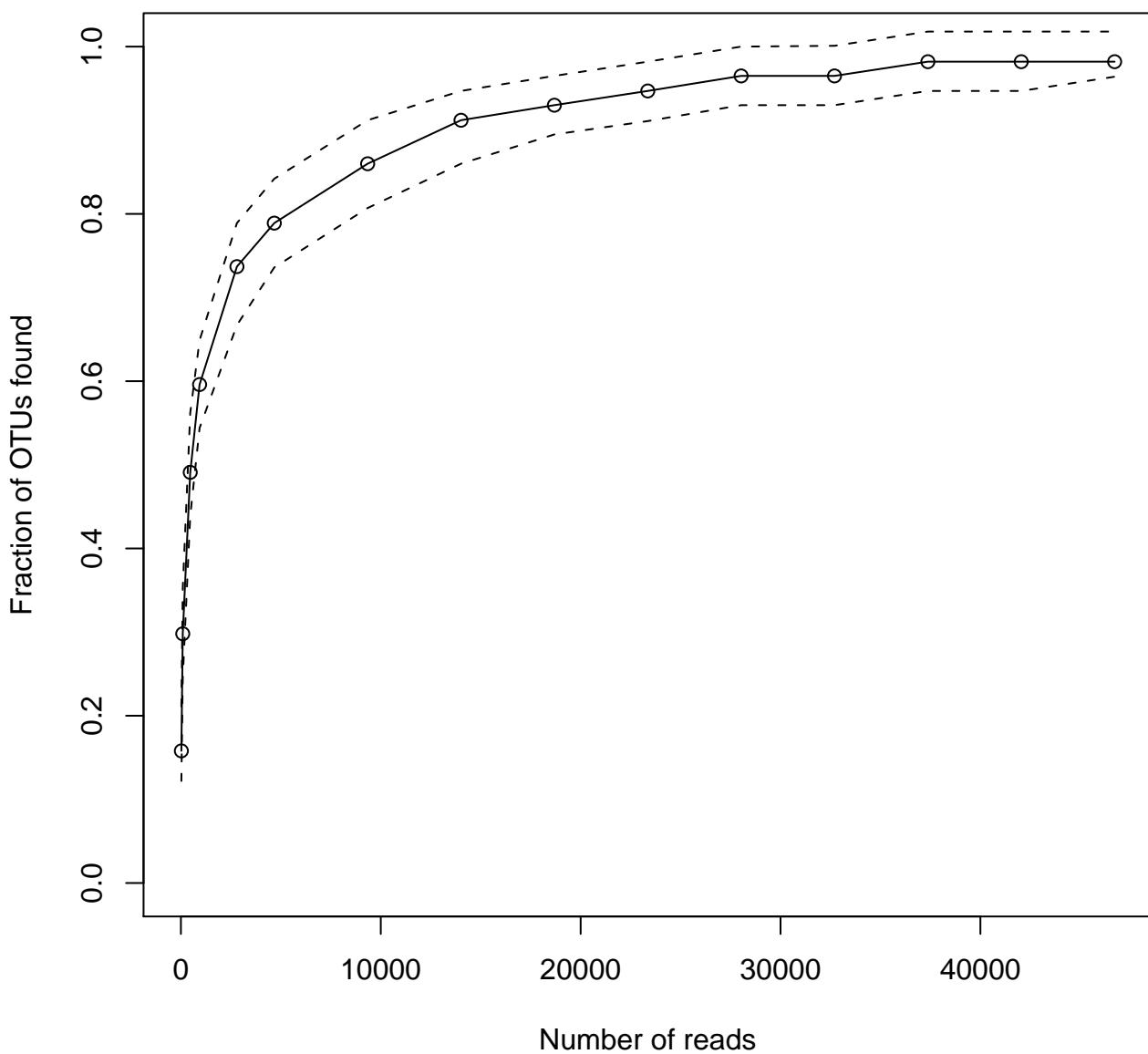
Sample 48, Time 3, PCR 226



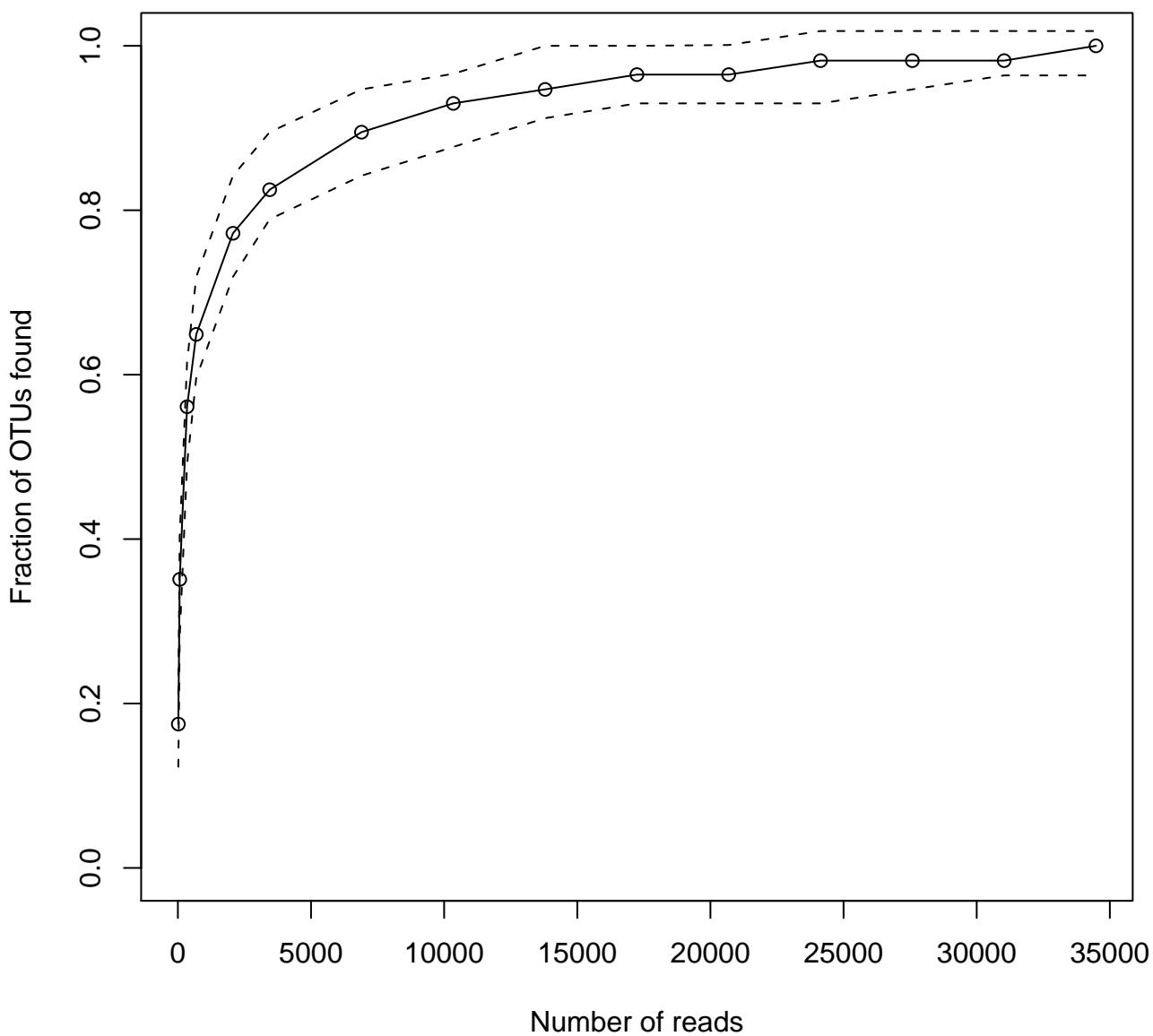
Sample 51, Time 3, PCR 233



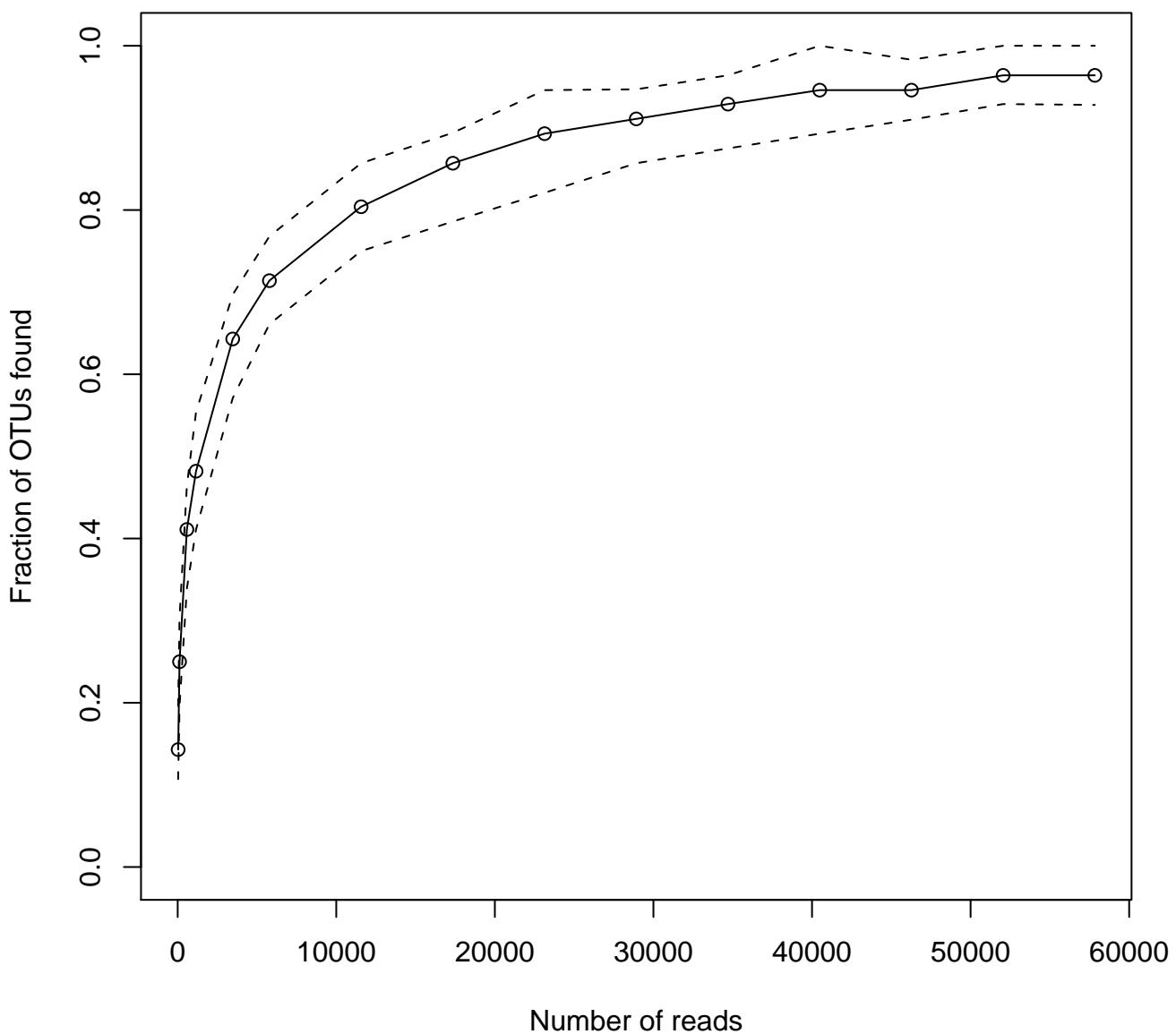
Sample 53, Time 3, PCR 240



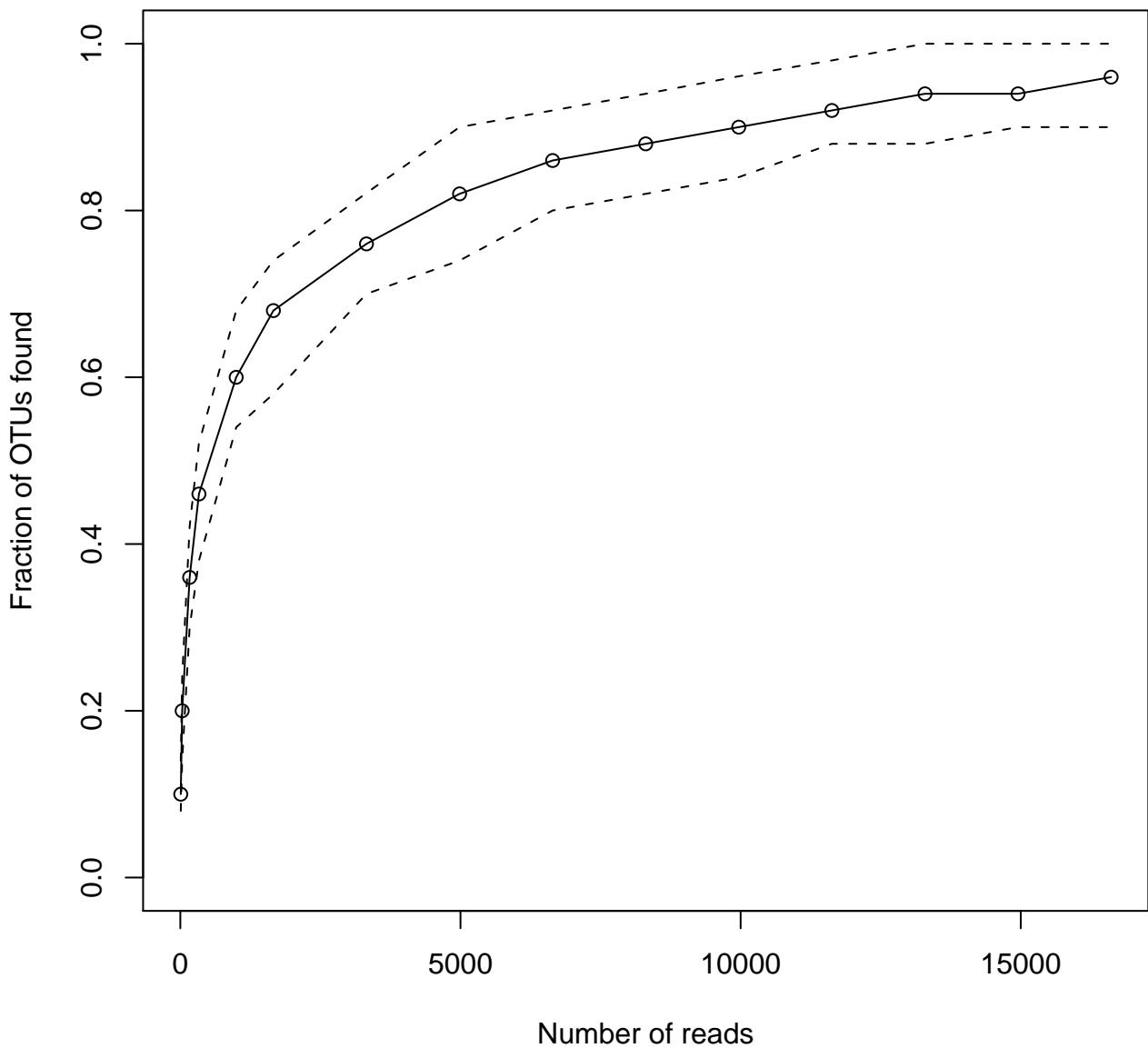
Sample 54, Time 3, PCR 245



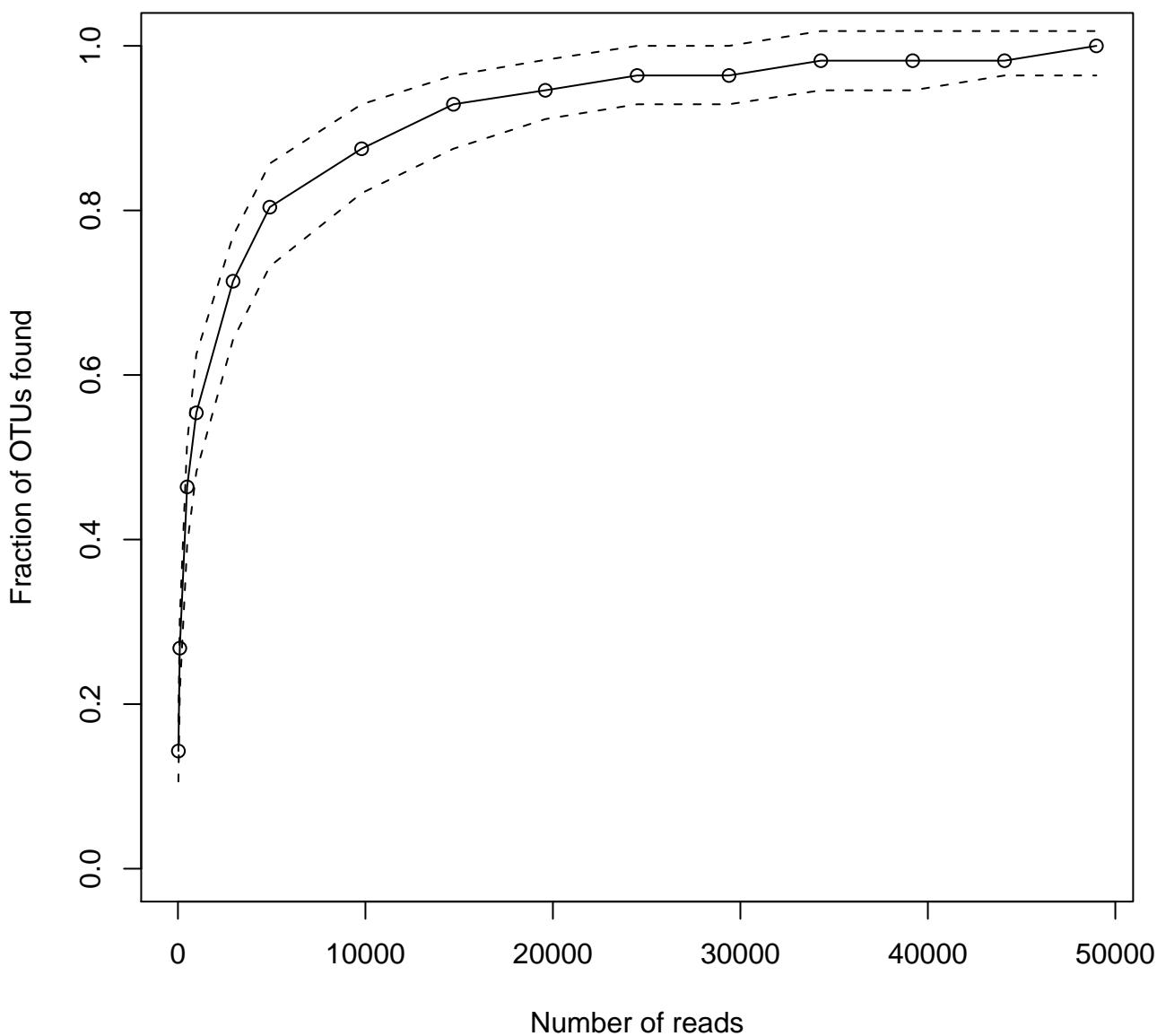
Sample 55, Time 3, PCR 250



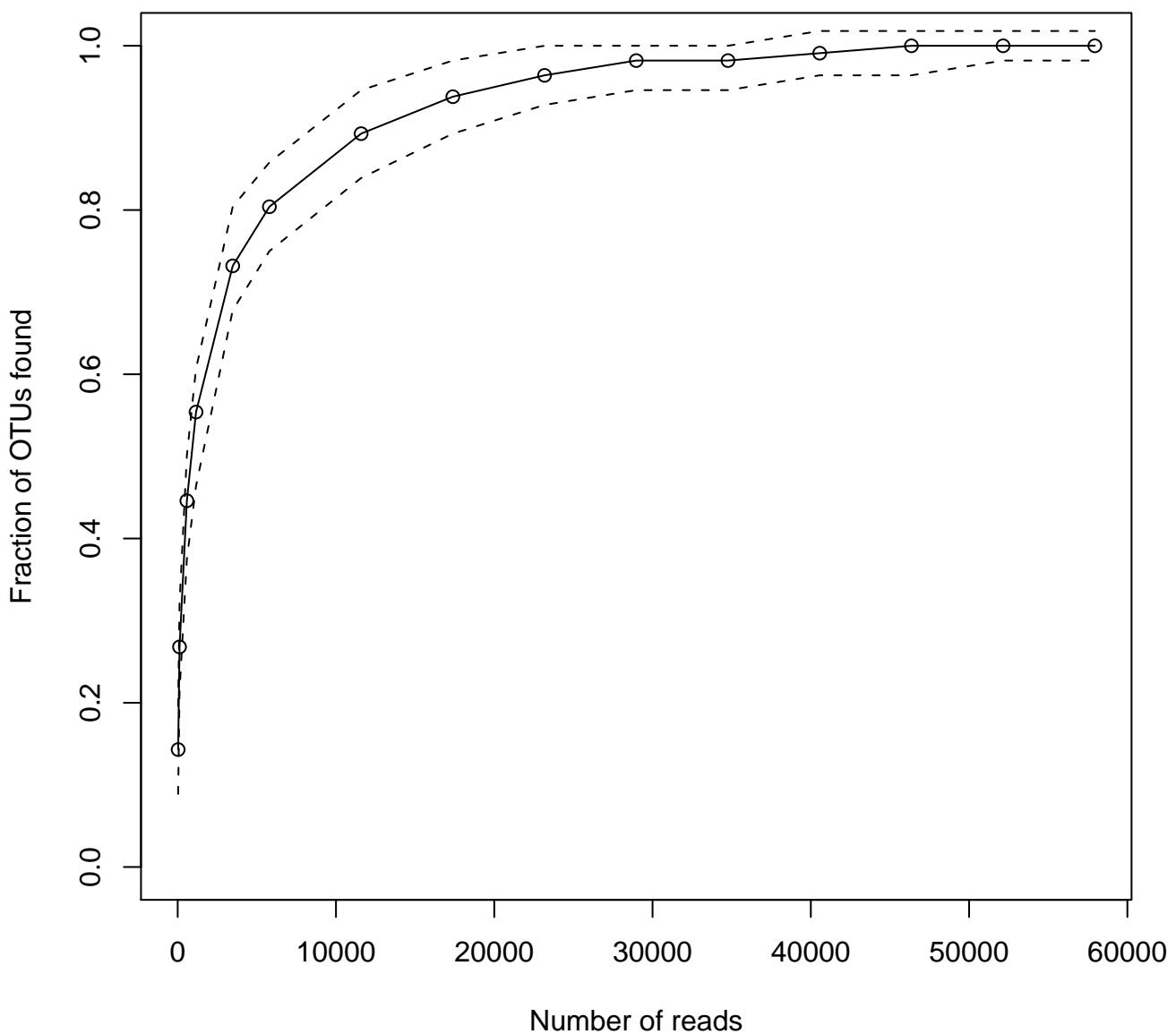
Sample 57, Time 3, PCR 254



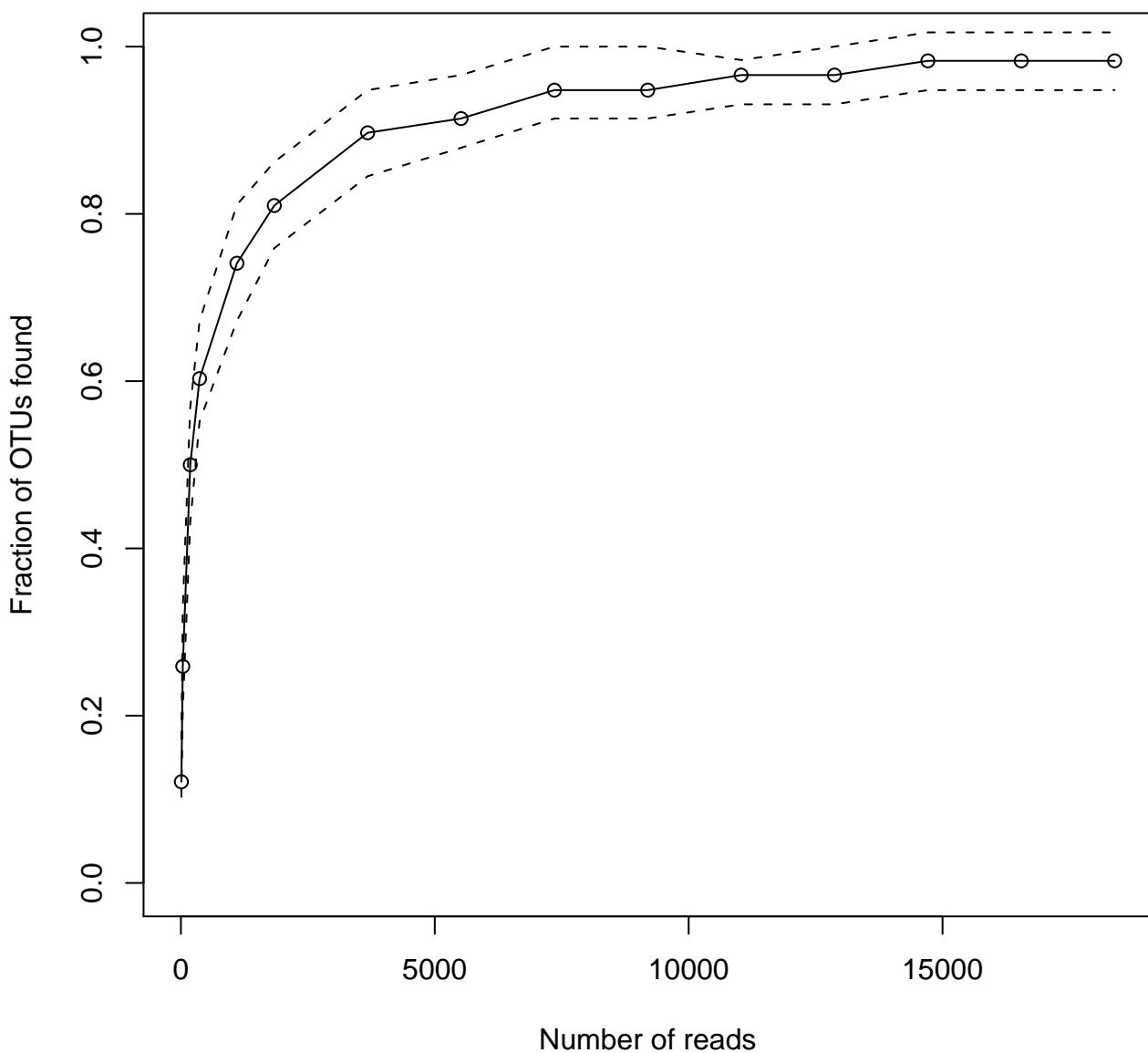
Sample 59, Time 3, PCR 258



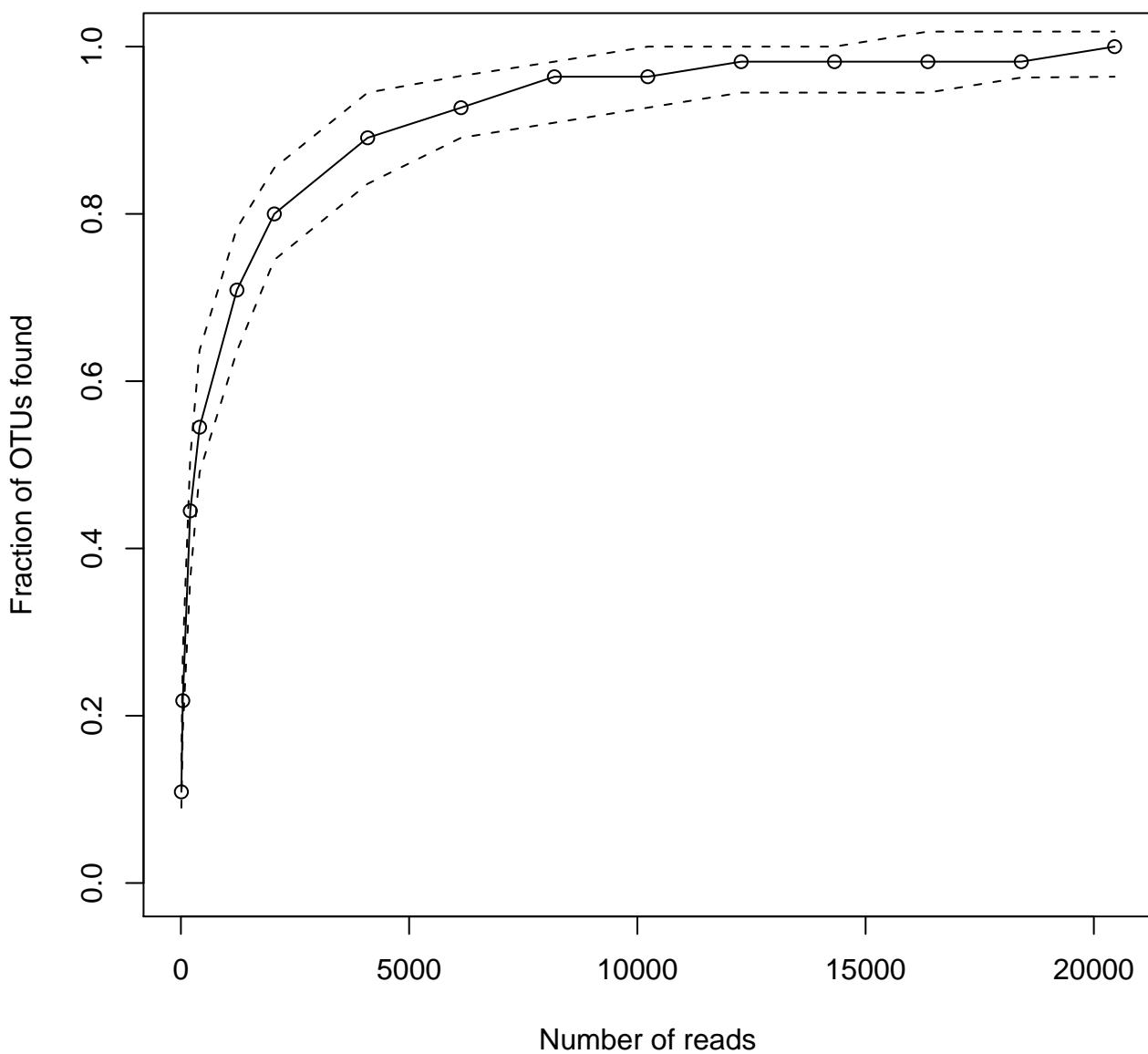
Sample 60, Time 3, PCR 263



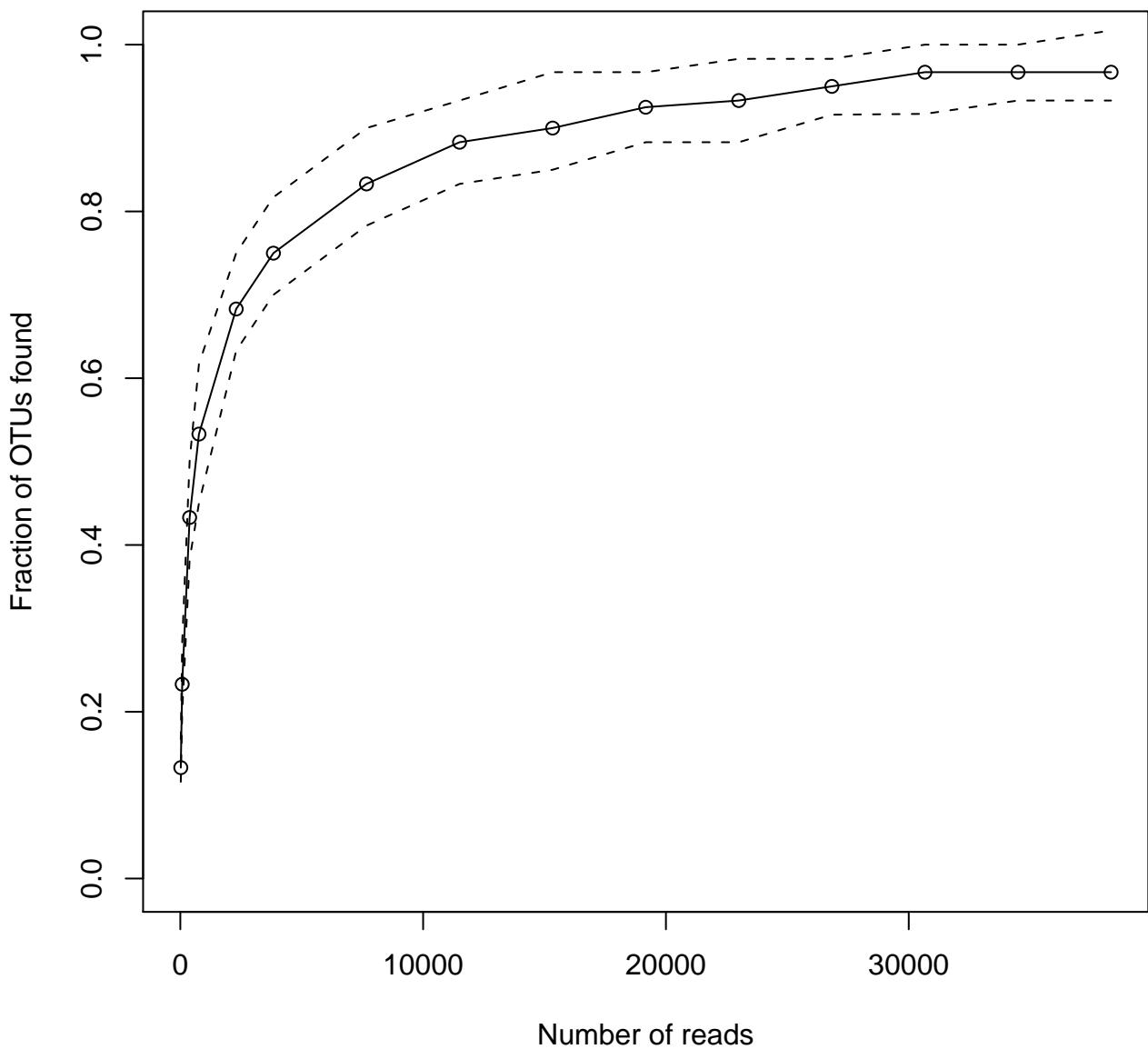
Sample 63, Time 3, PCR 267



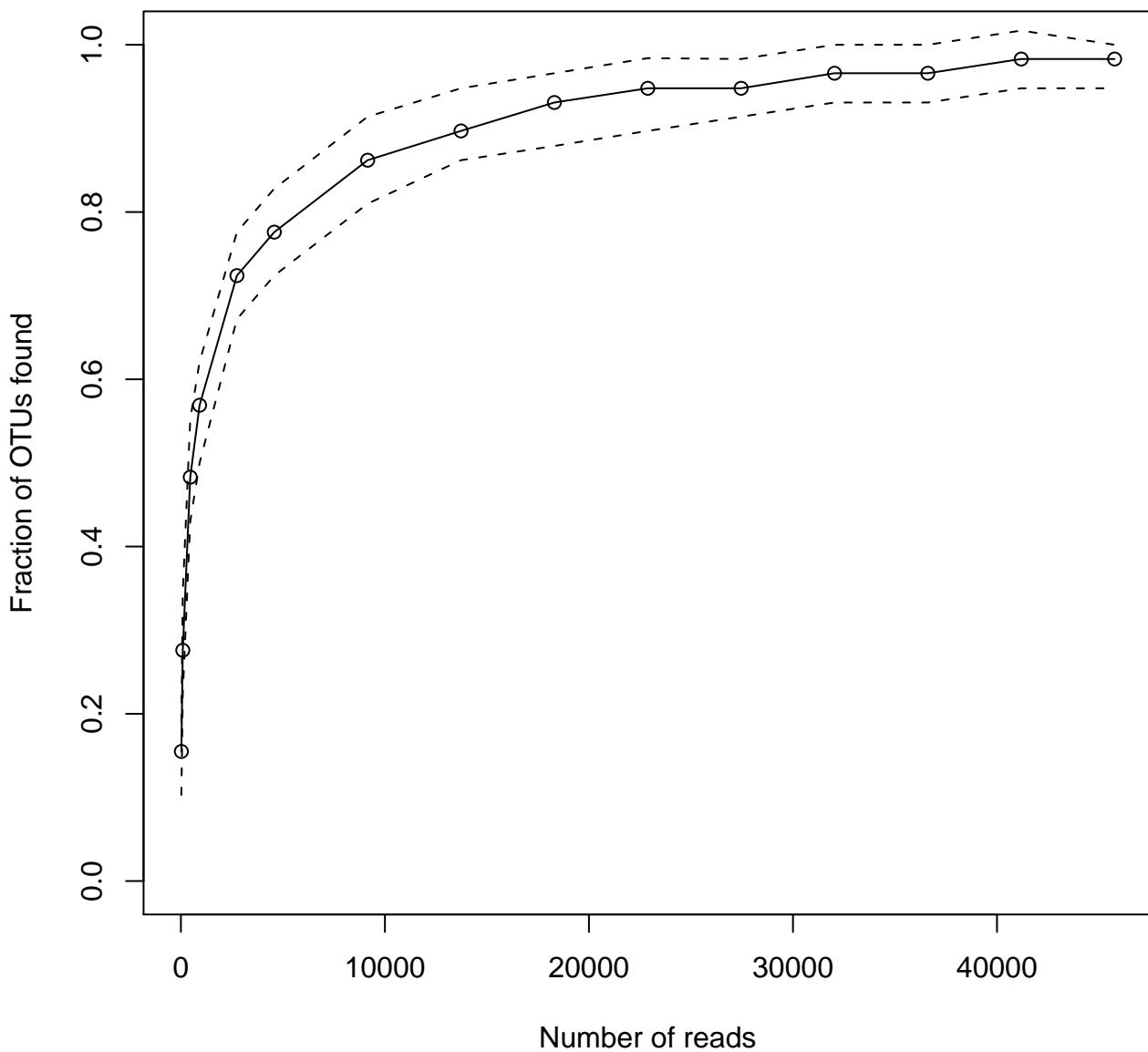
Sample 64, Time 3, PCR 272



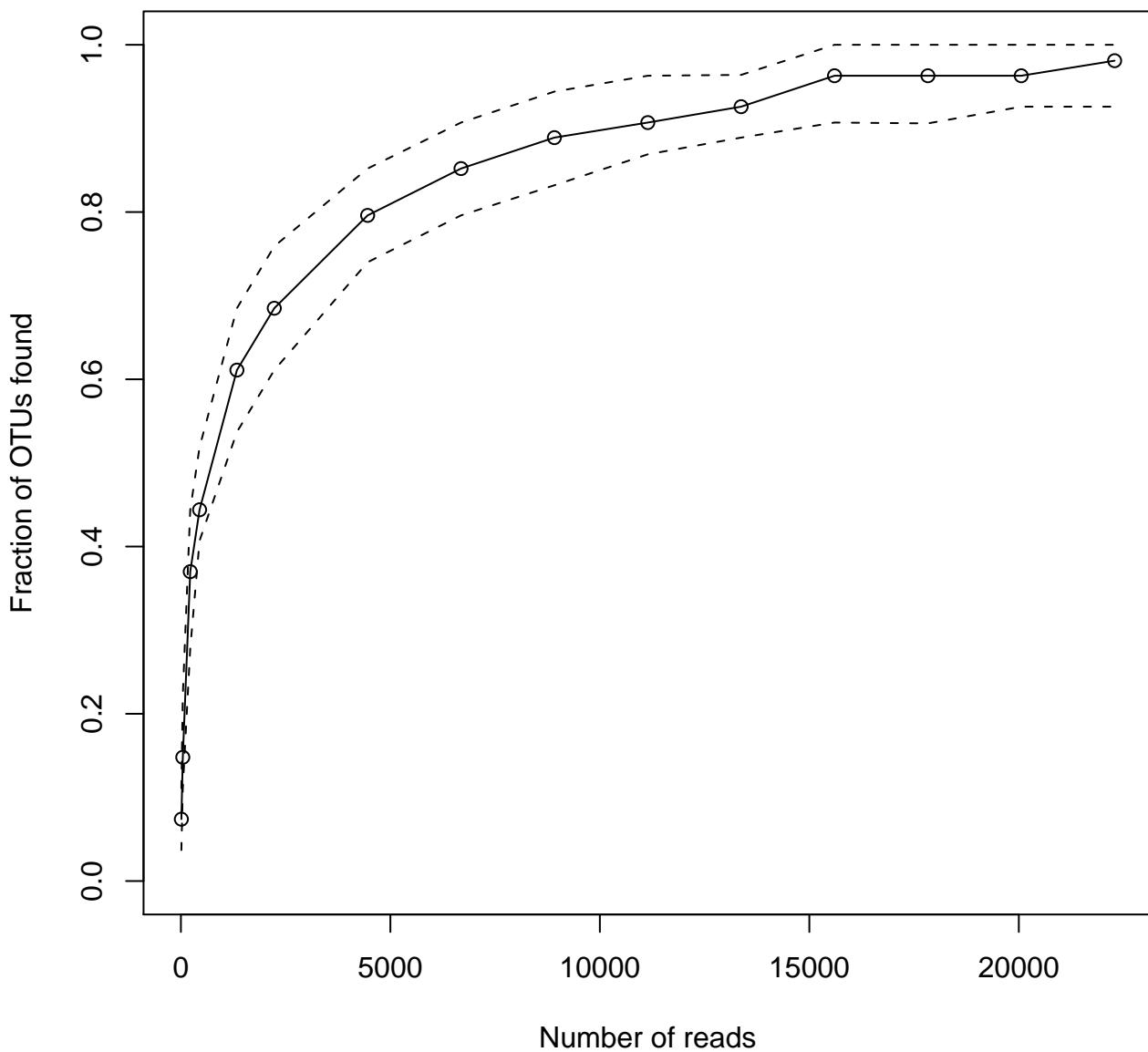
Sample 3, Time 4, PCR 97



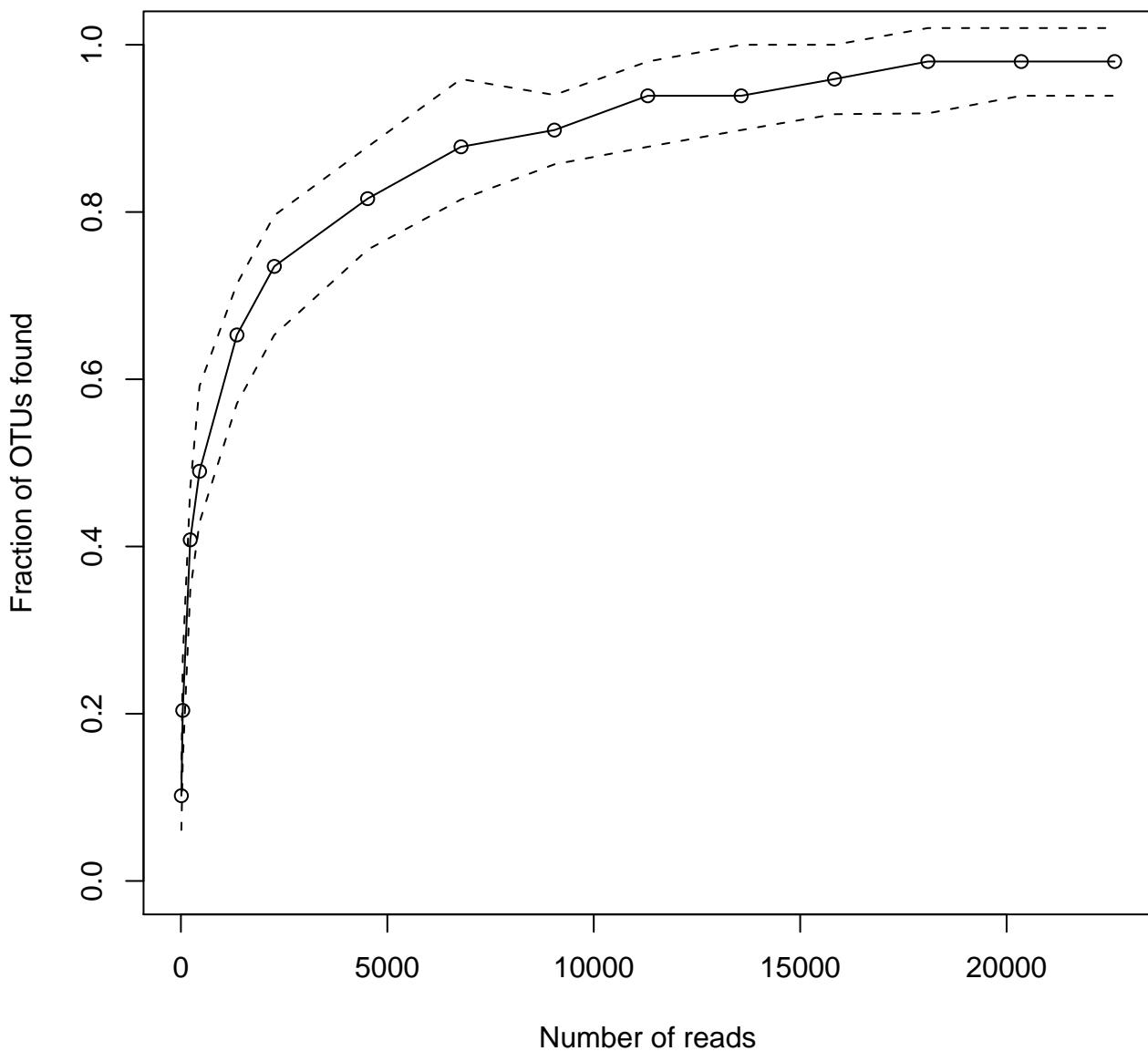
Sample 5, Time 4, PCR 102



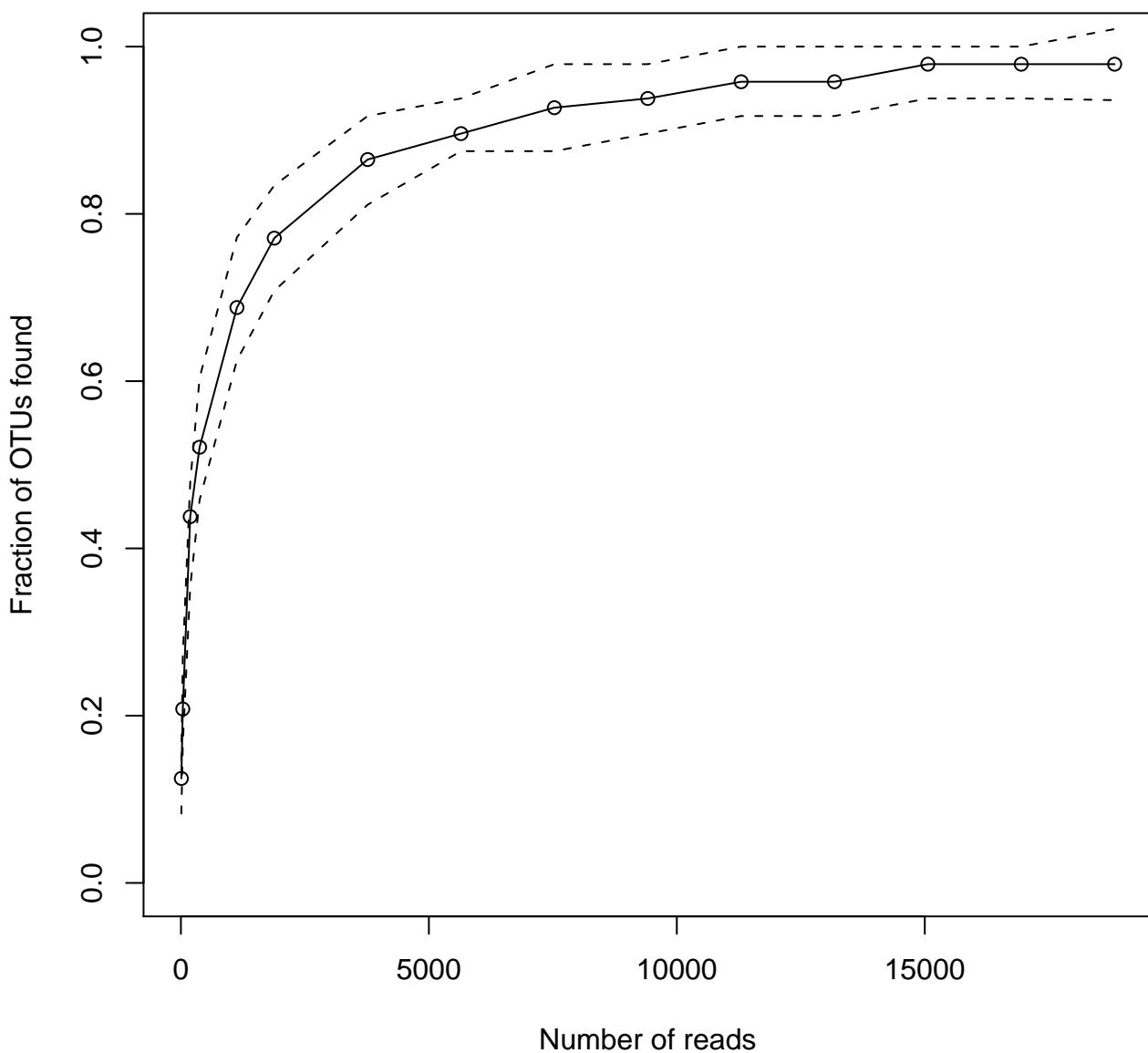
Sample 6, Time 4, PCR 107



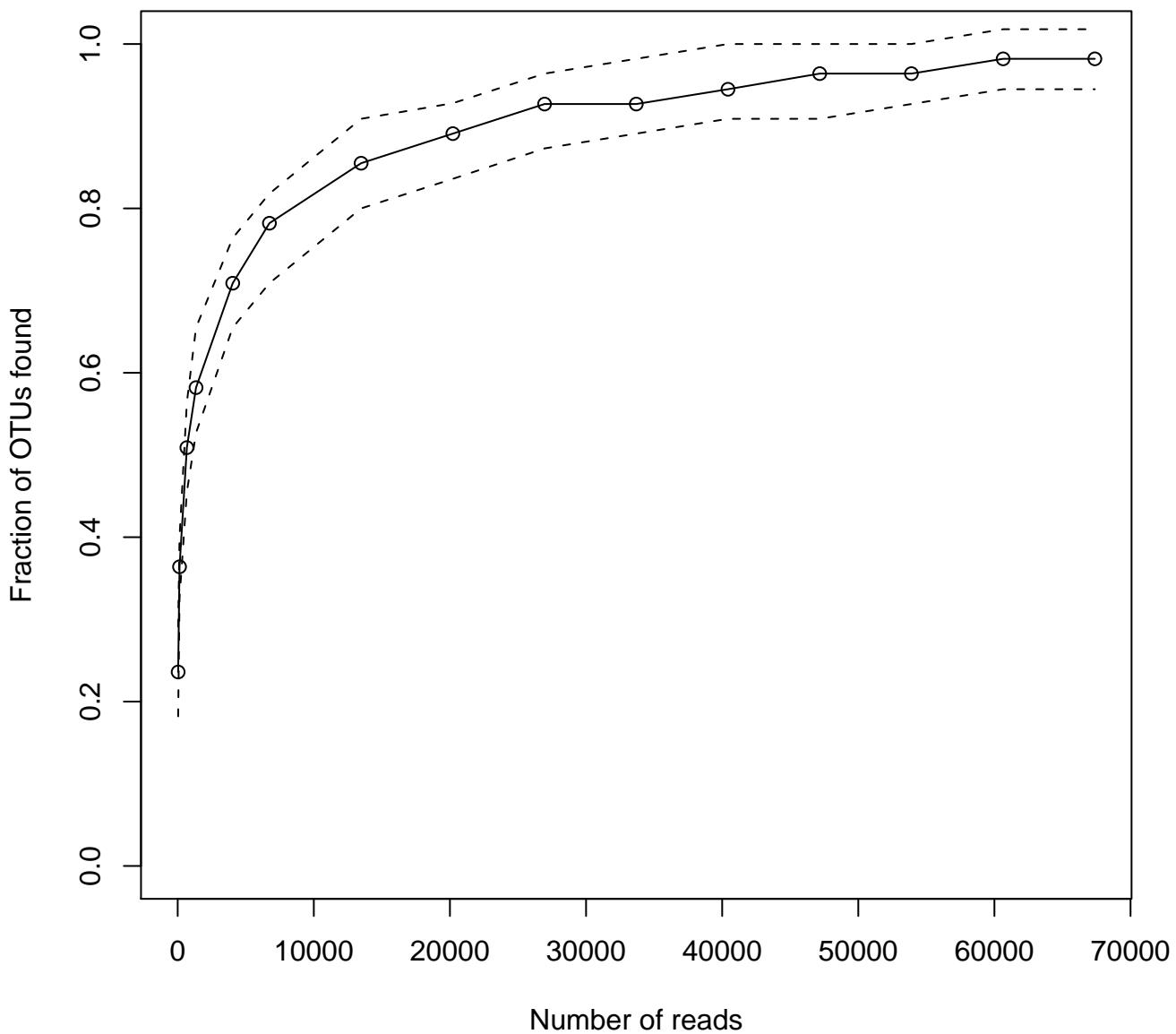
Sample 7, Time 4, PCR 112



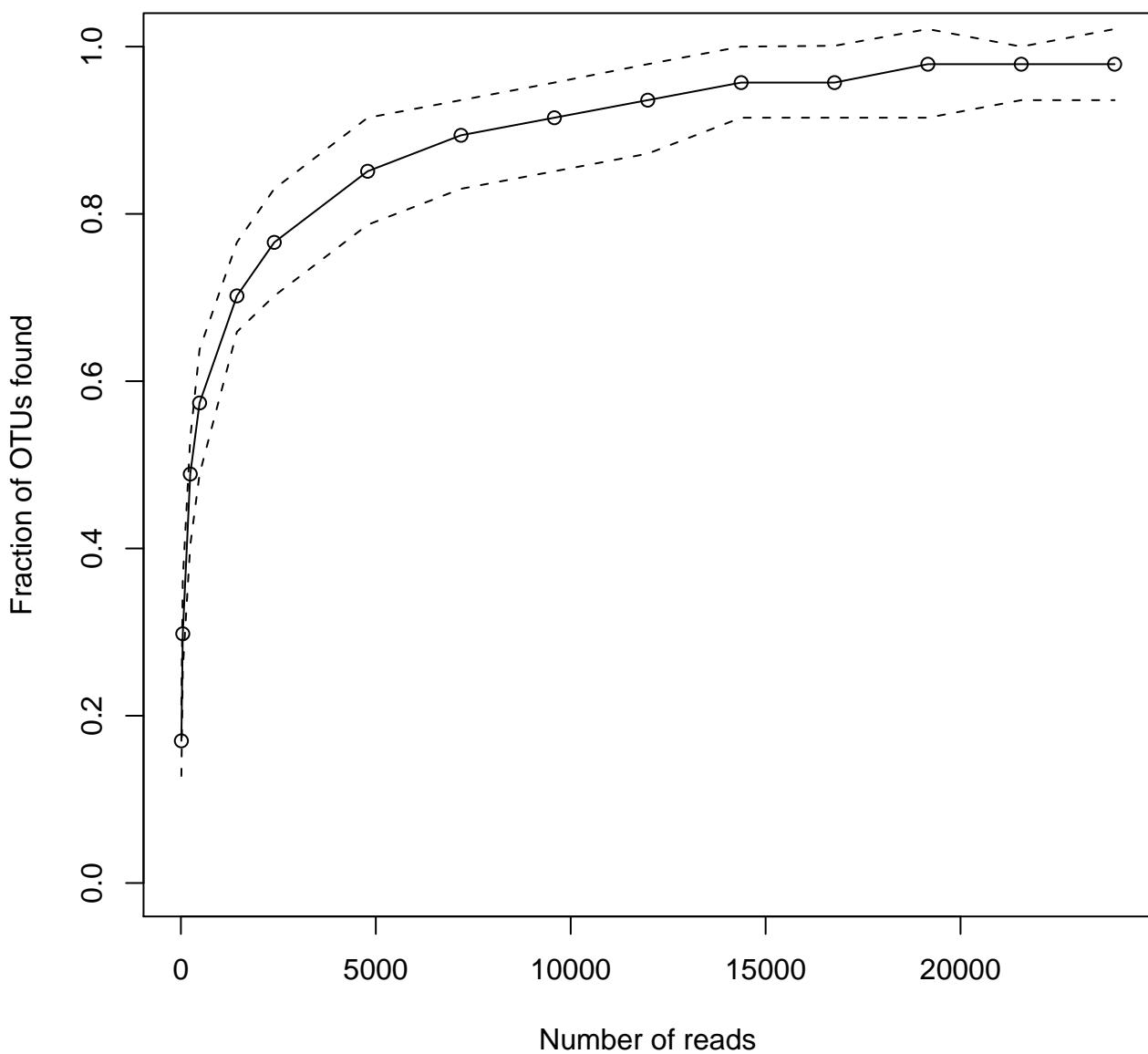
Sample 8, Time 4, PCR 117



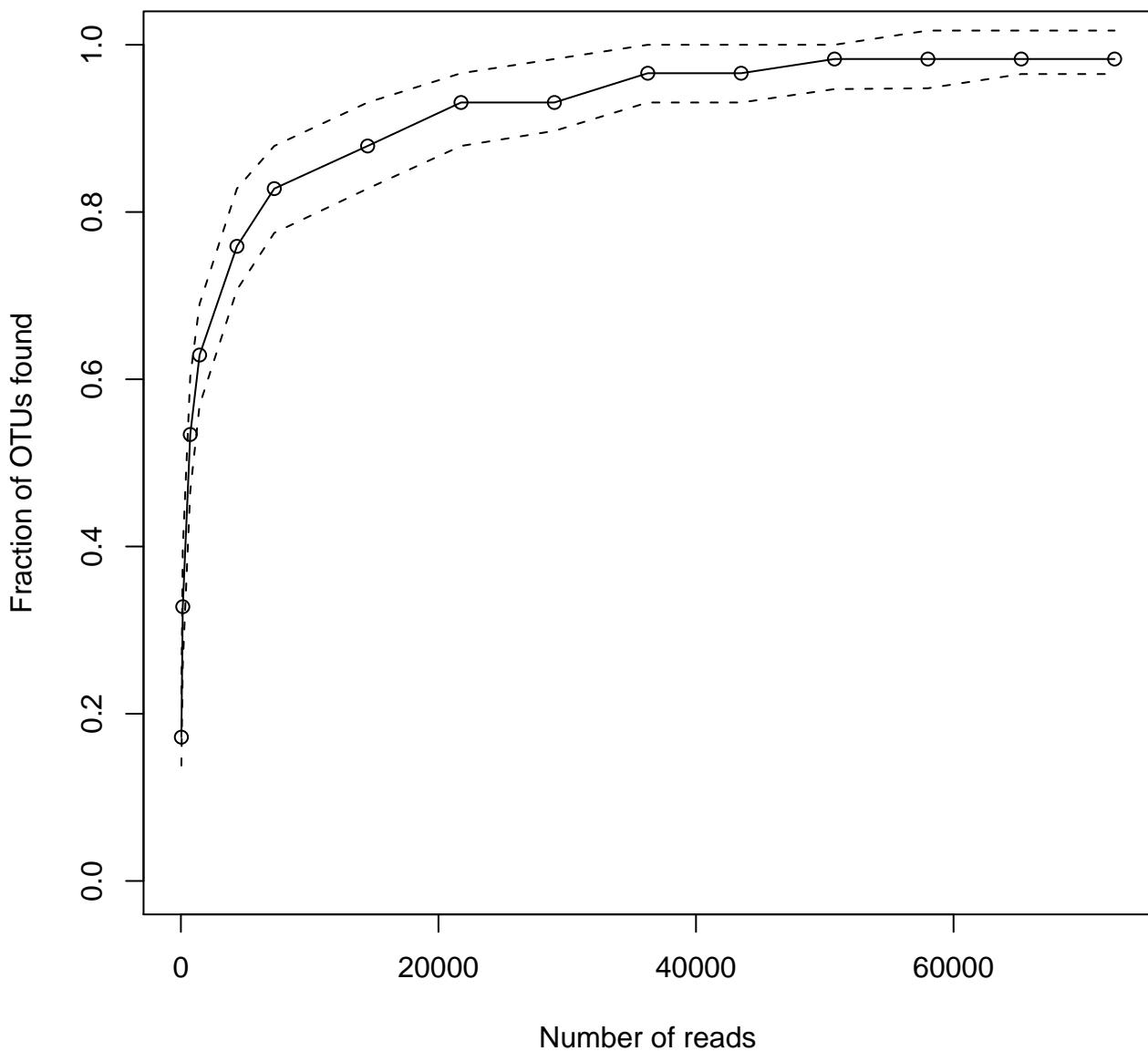
Sample 9, Time 4, PCR 122



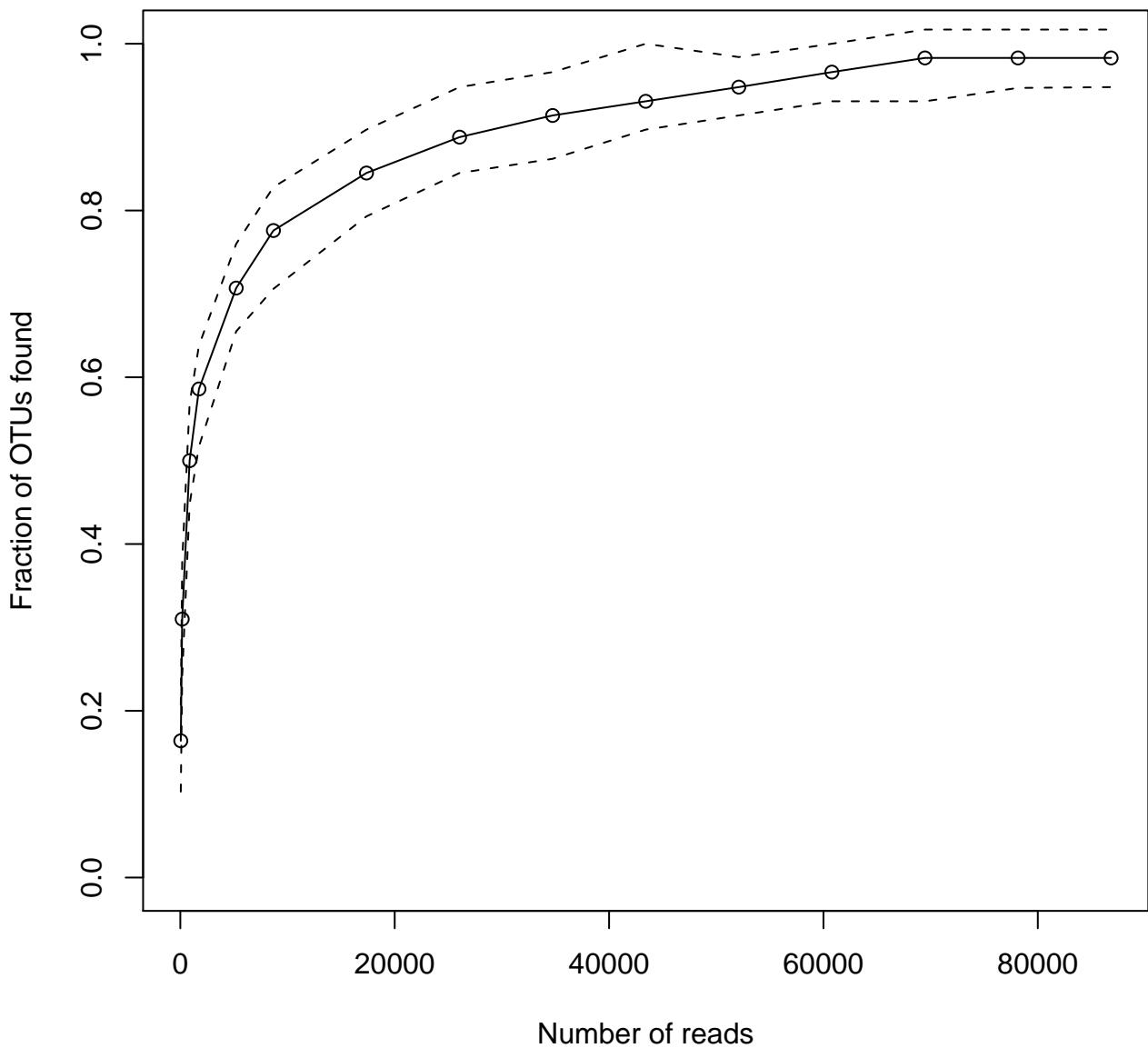
Sample 10, Time 4, PCR 126



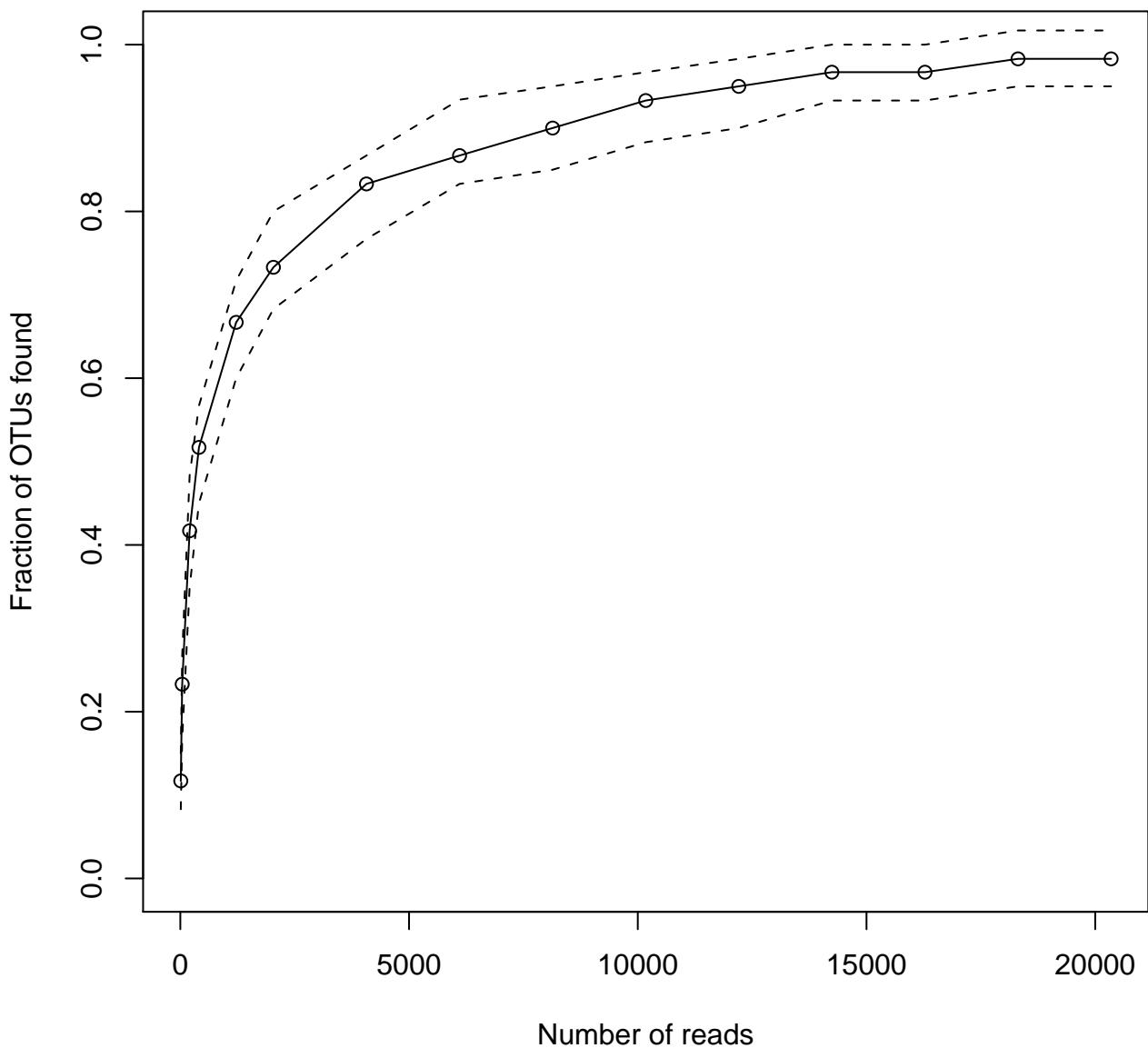
Sample 11, Time 4, PCR 131



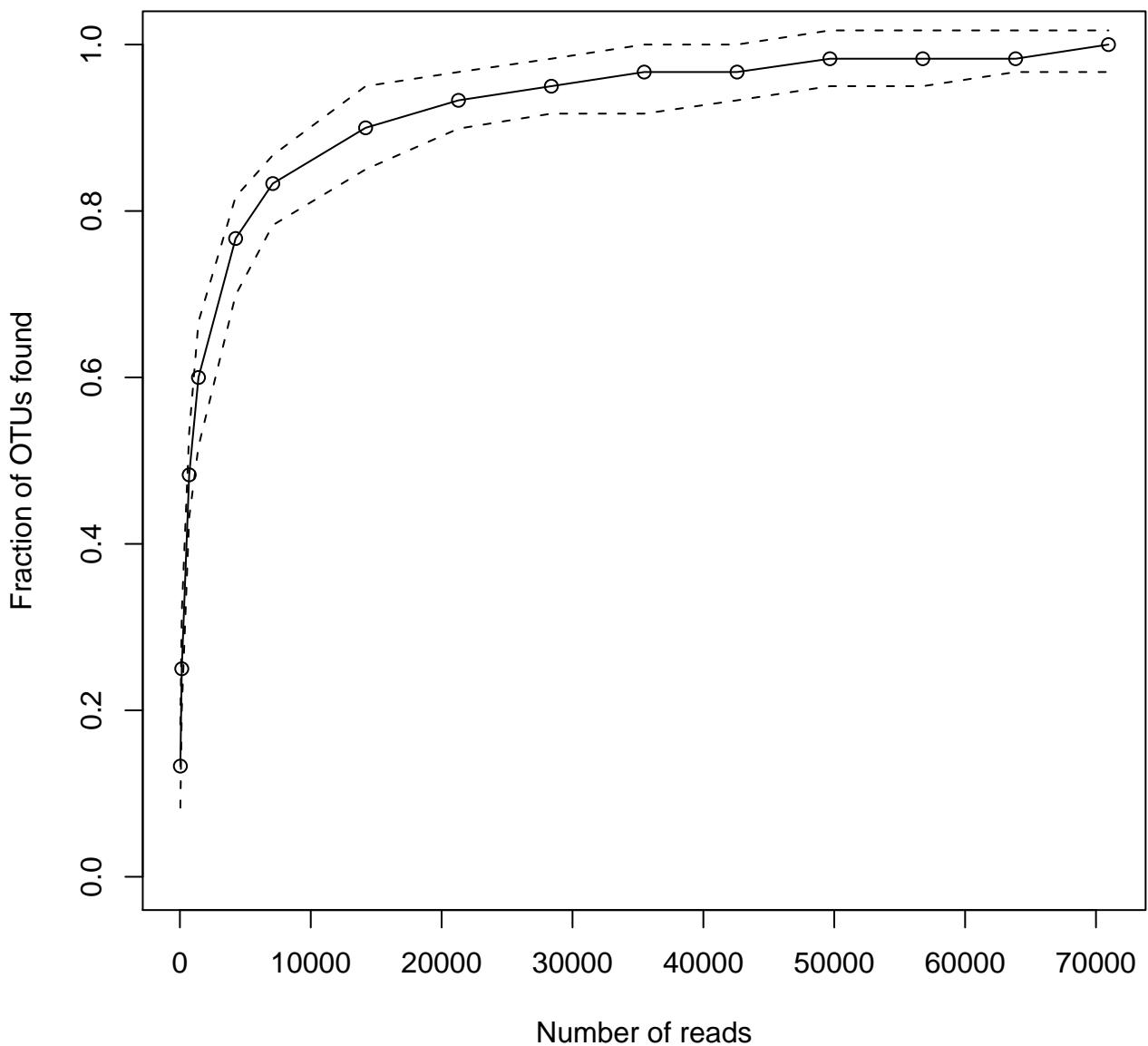
Sample 12, Time 4, PCR 136



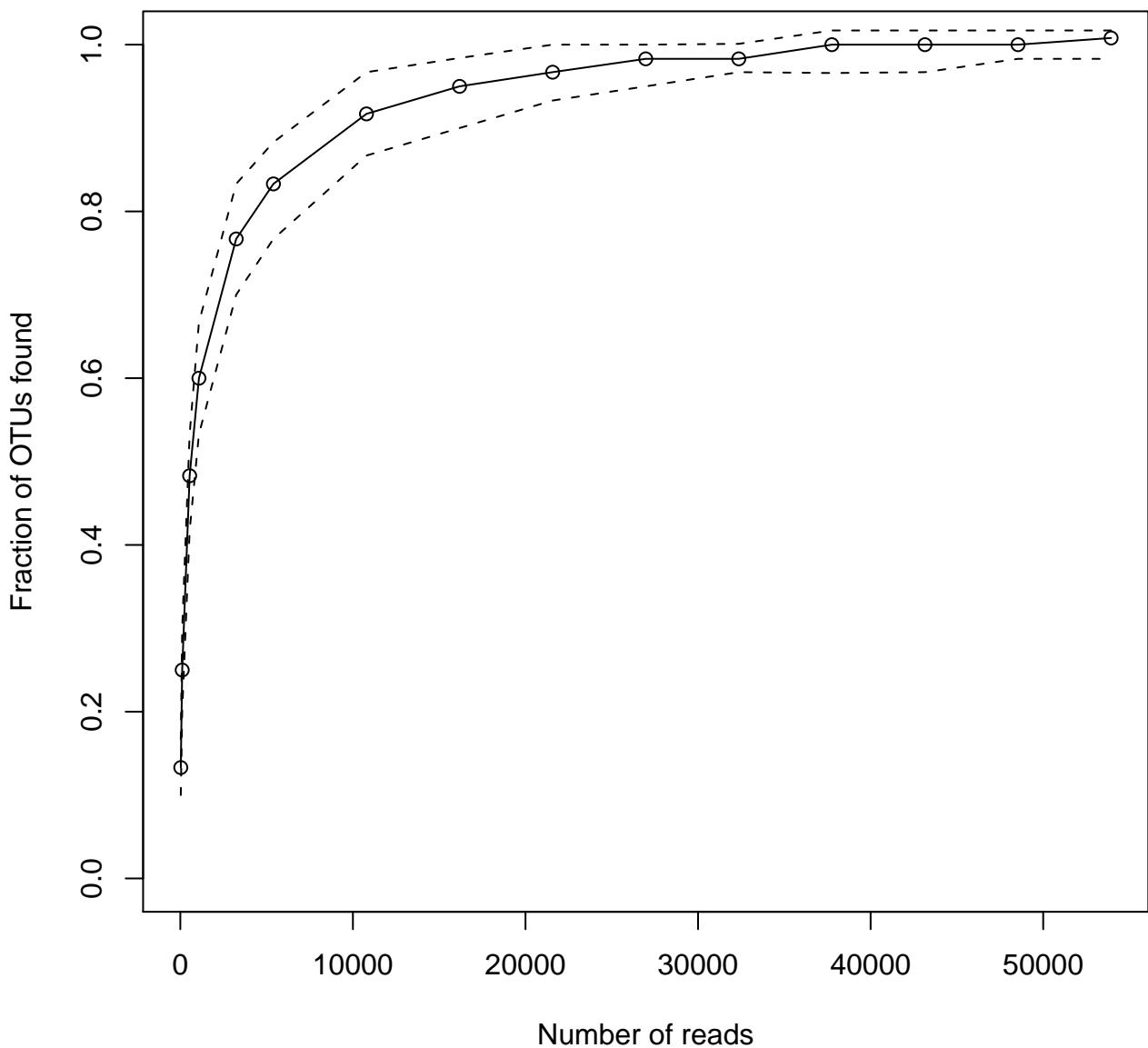
Sample 13, Time 4, PCR 141



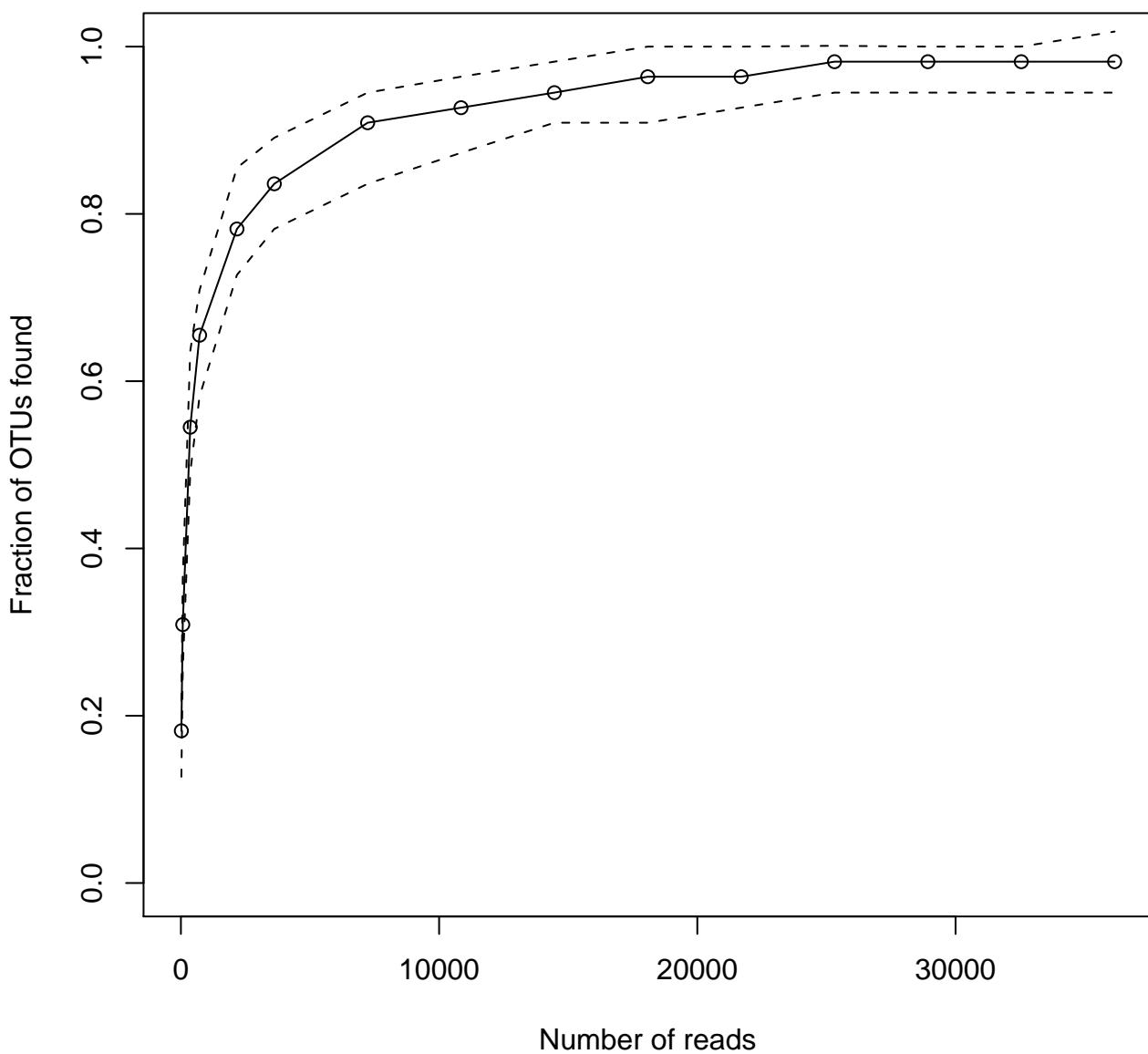
Sample 15, Time 4, PCR 146



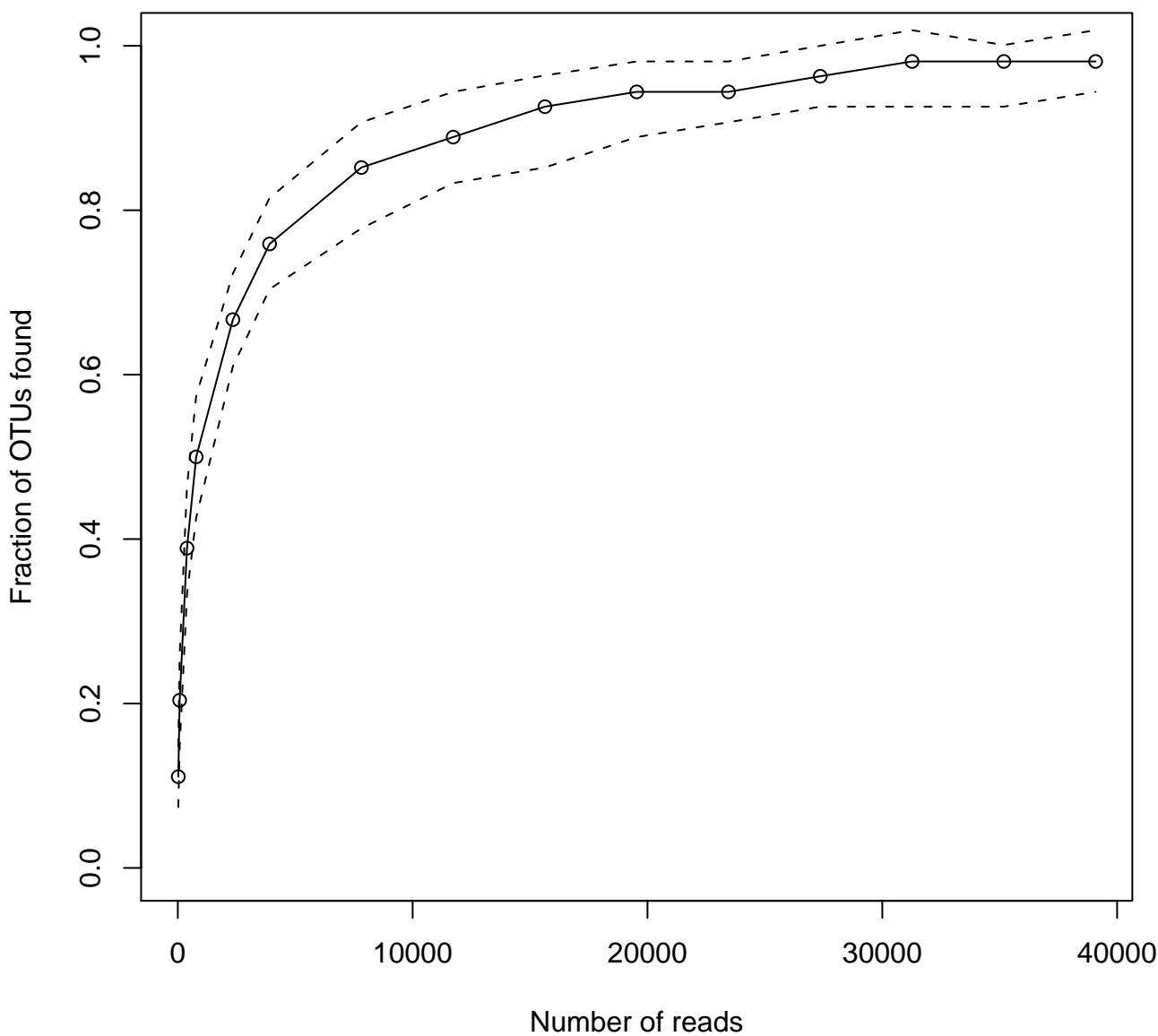
Sample 16, Time 4, PCR 151



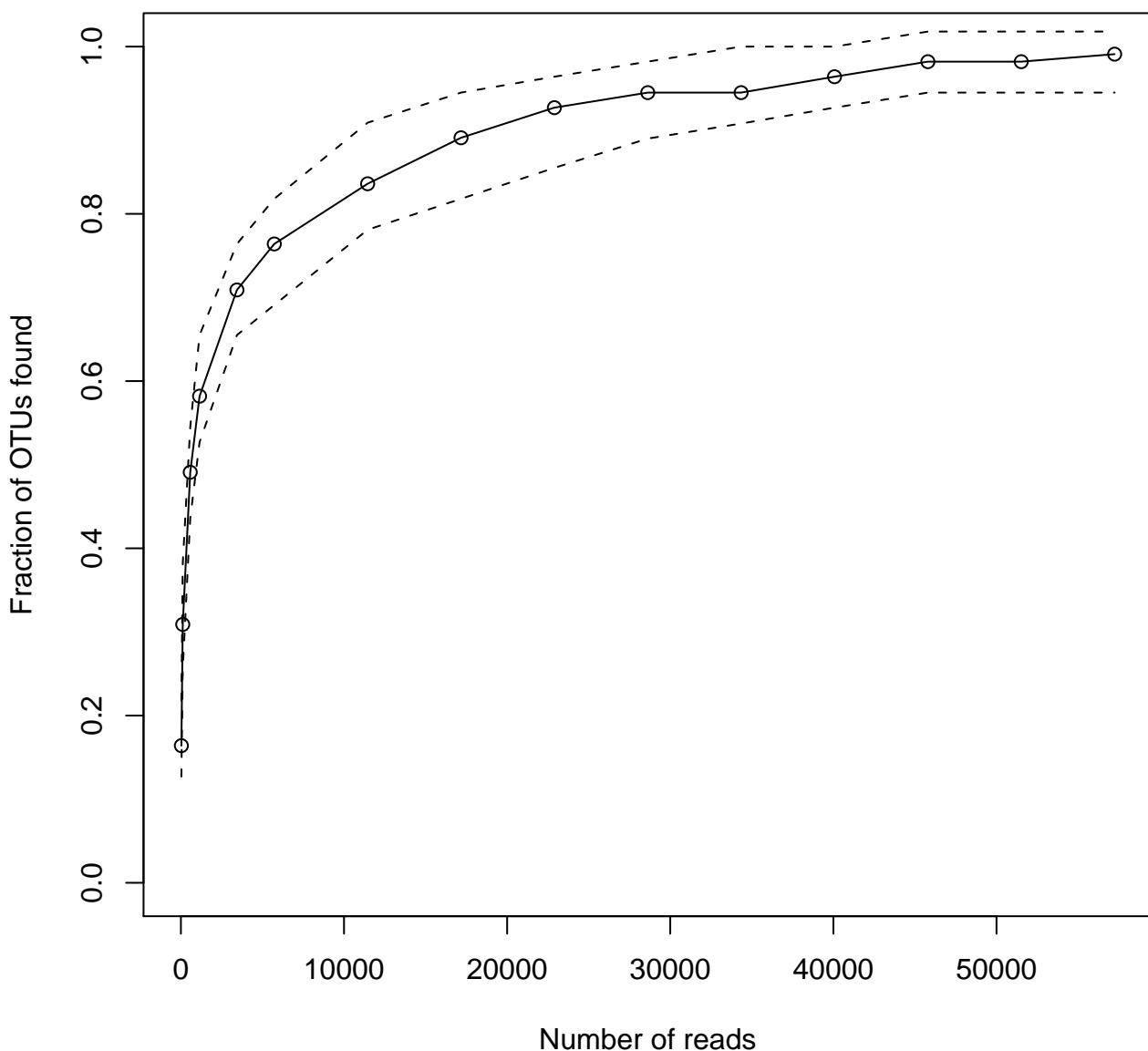
Sample 17, Time 4, PCR 156



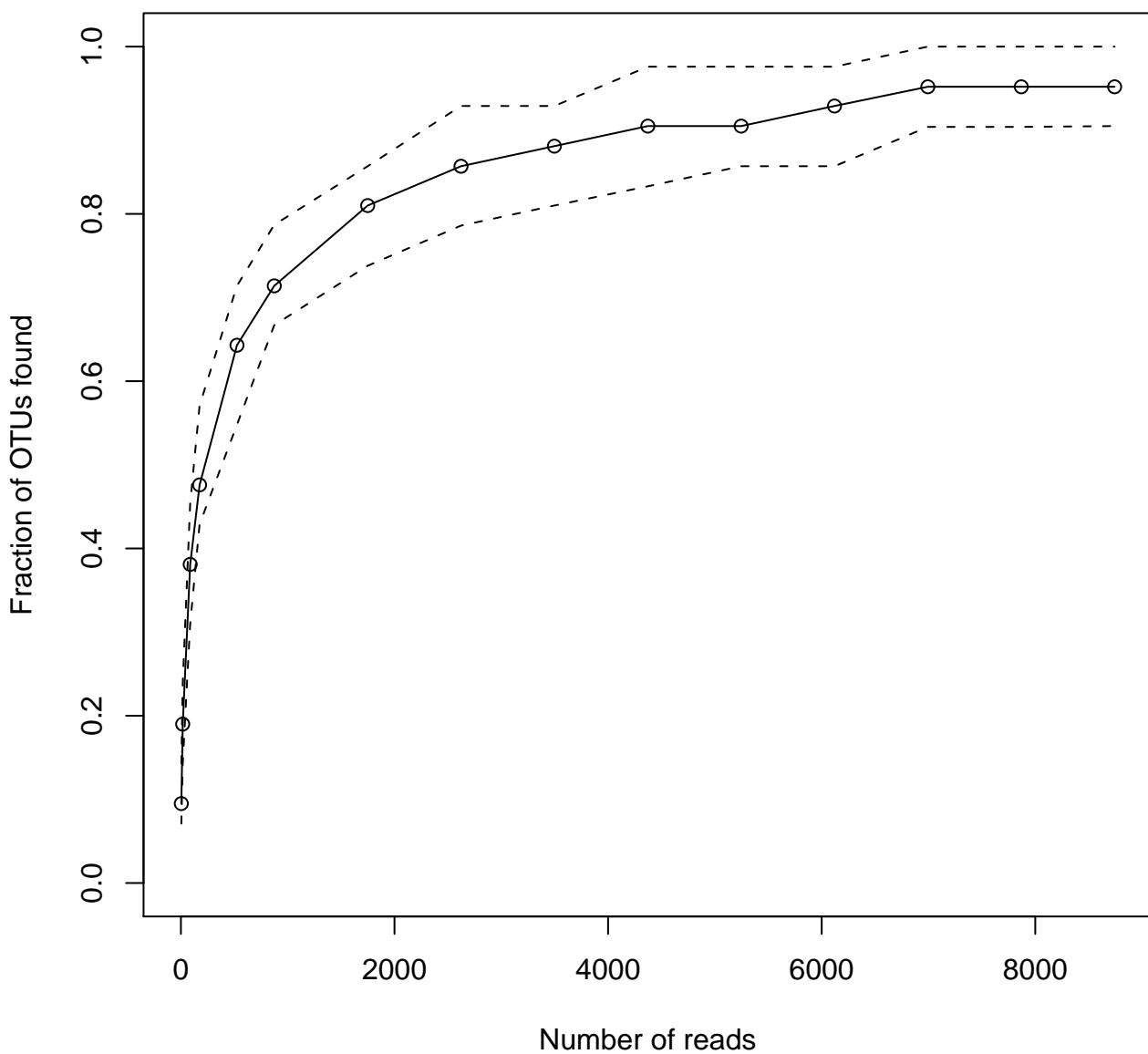
Sample 19, Time 4, PCR 161



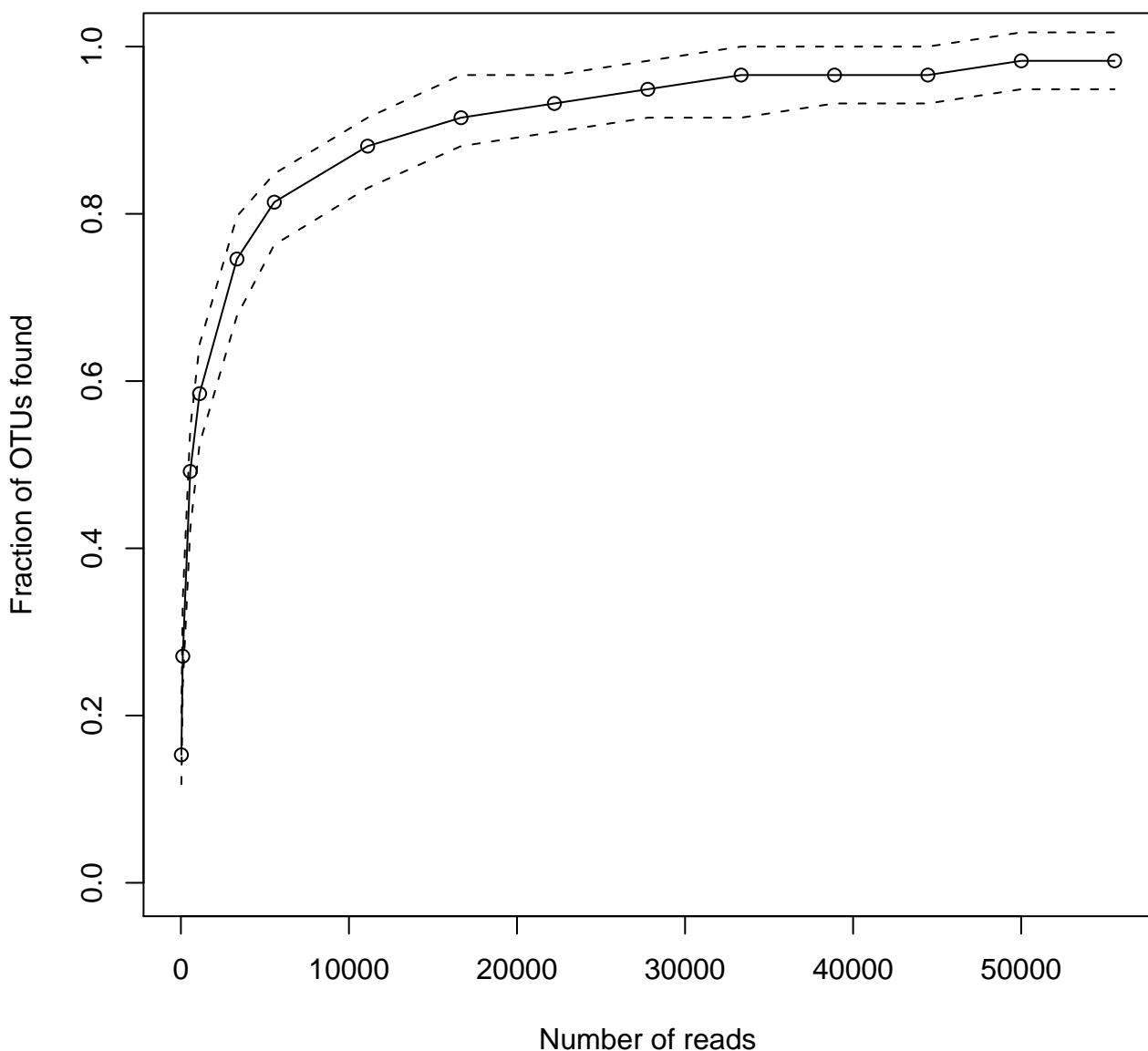
Sample 20, Time 4, PCR 166



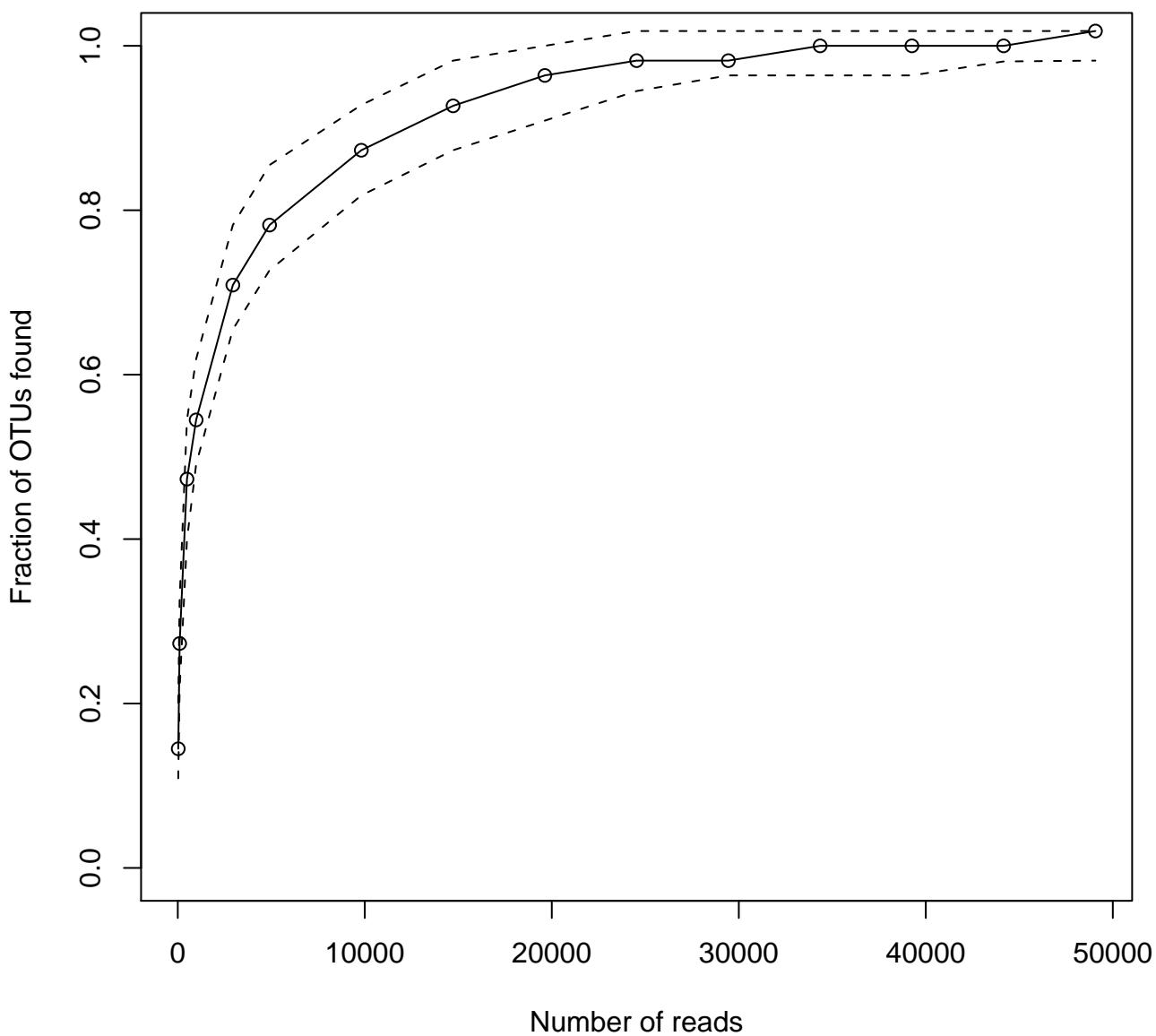
Sample 25, Time 4, PCR 174



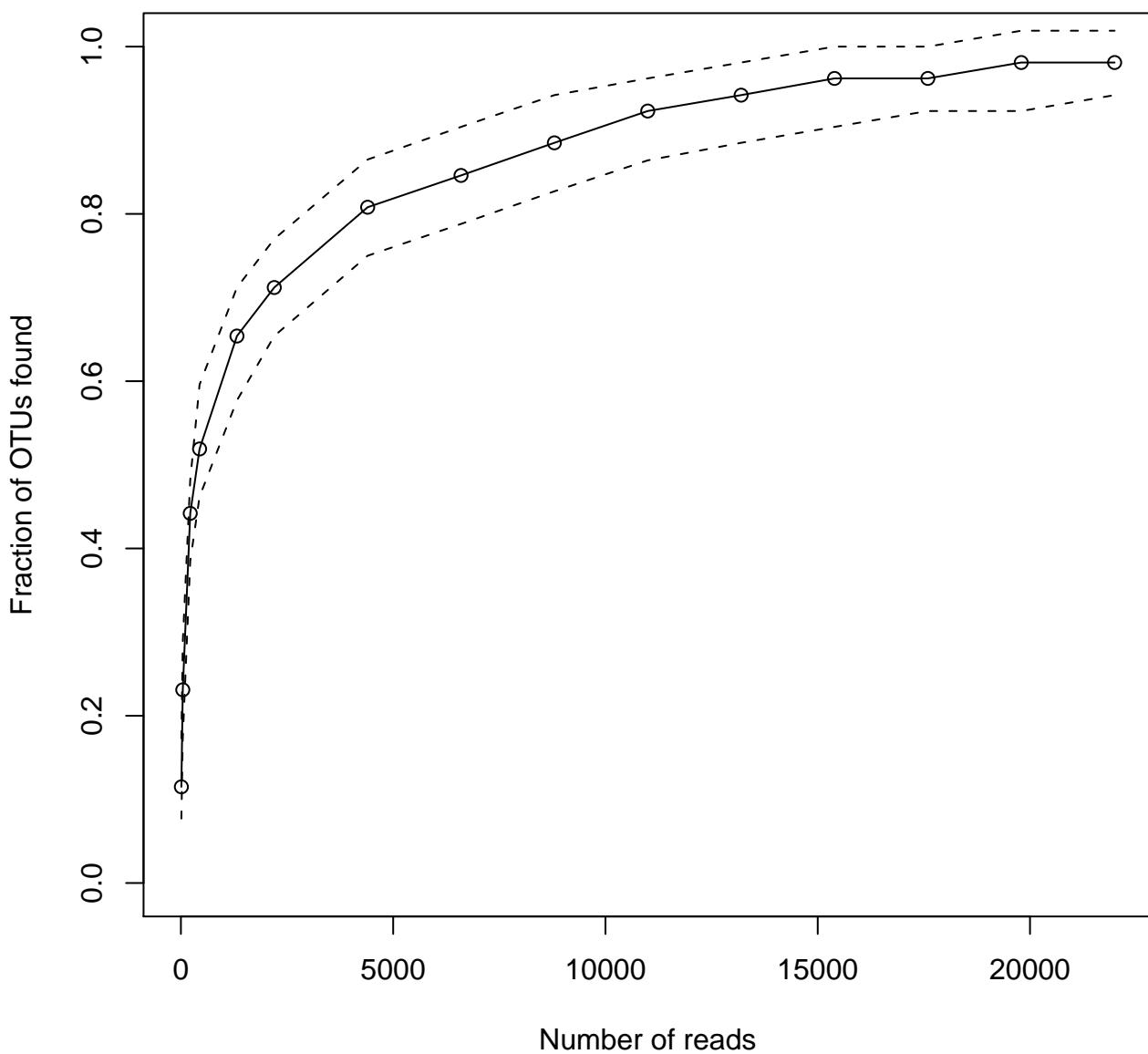
Sample 27, Time 4, PCR 179



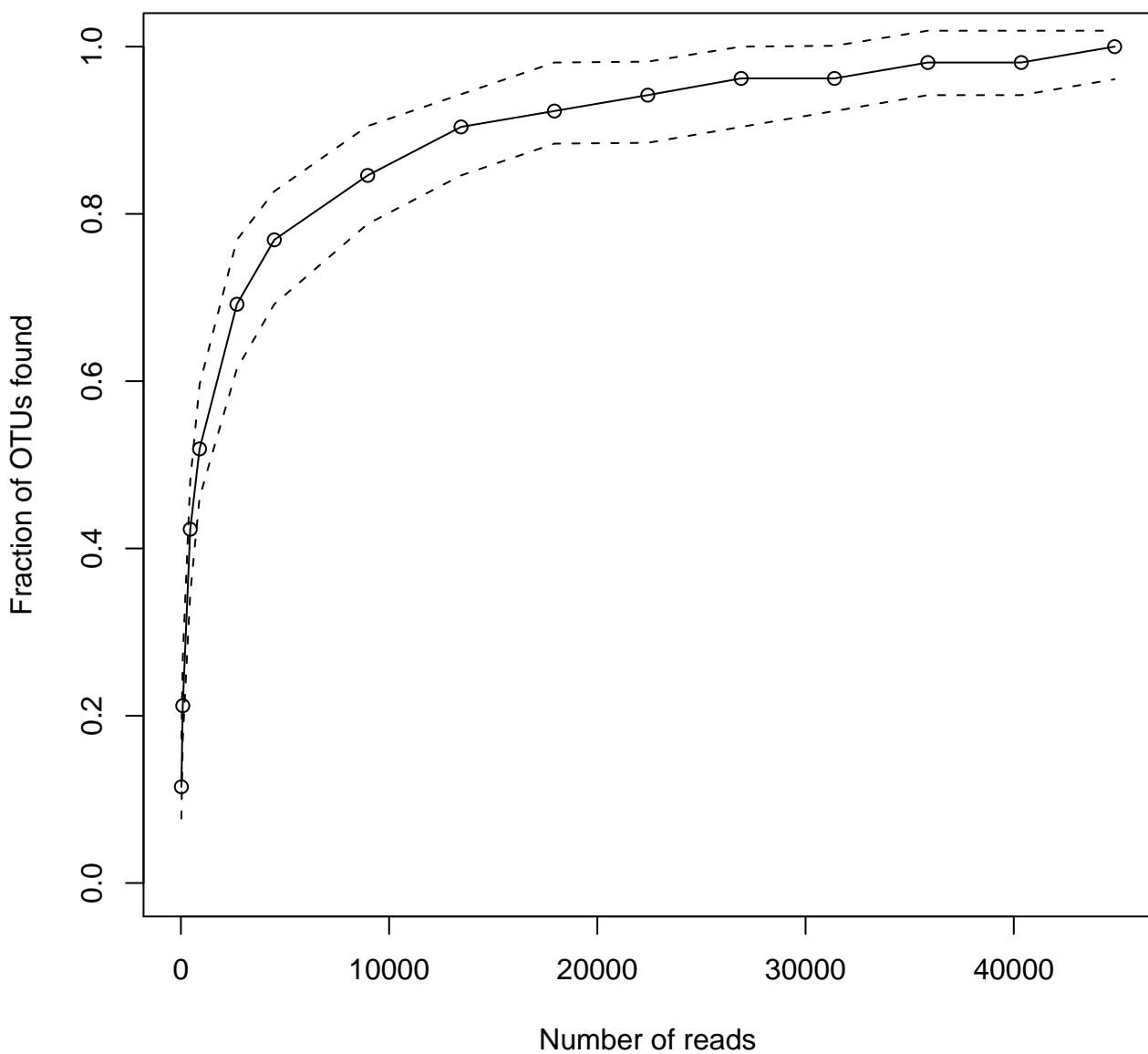
Sample 30, Time 4, PCR 184



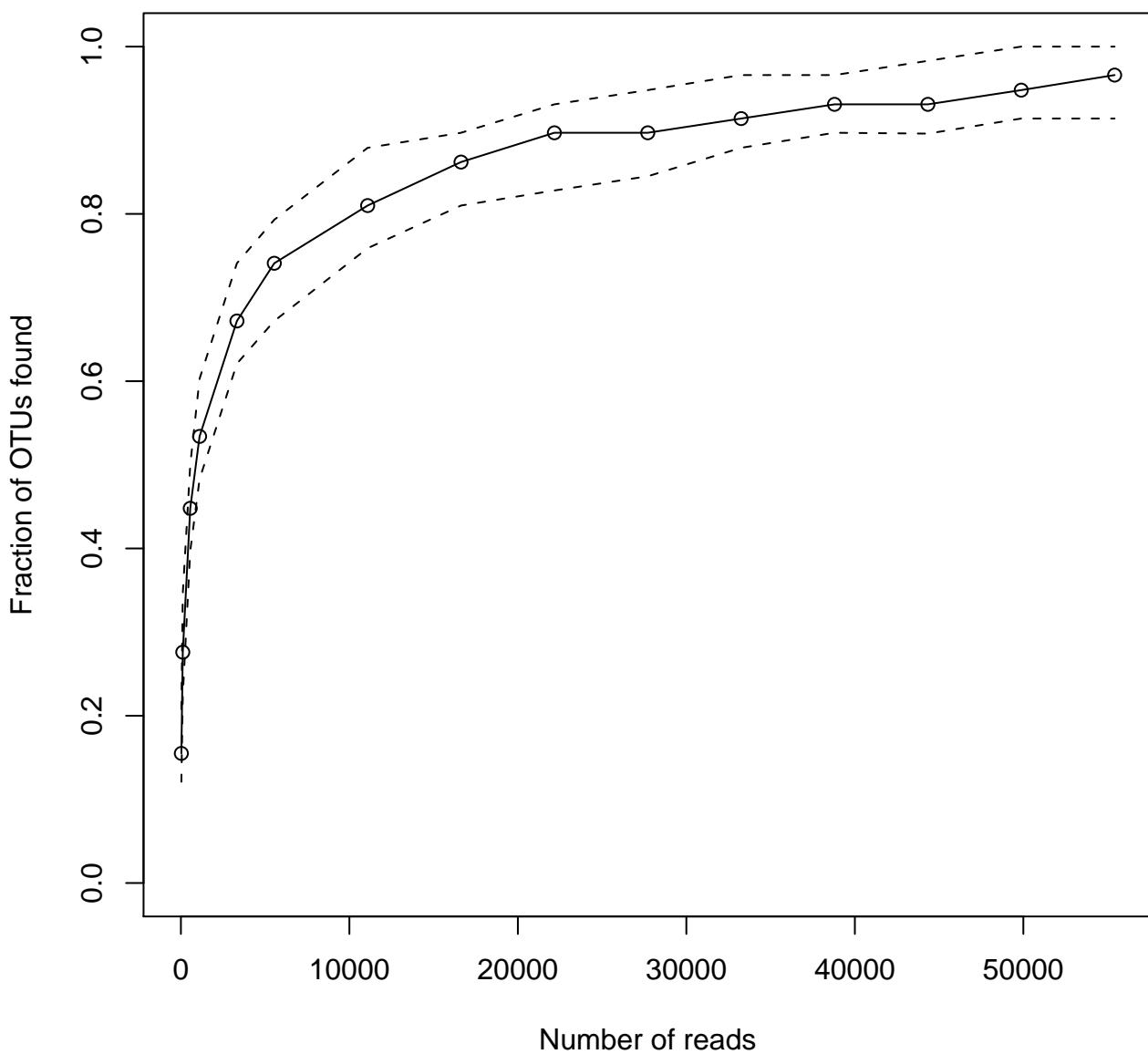
Sample 31, Time 4, PCR 189



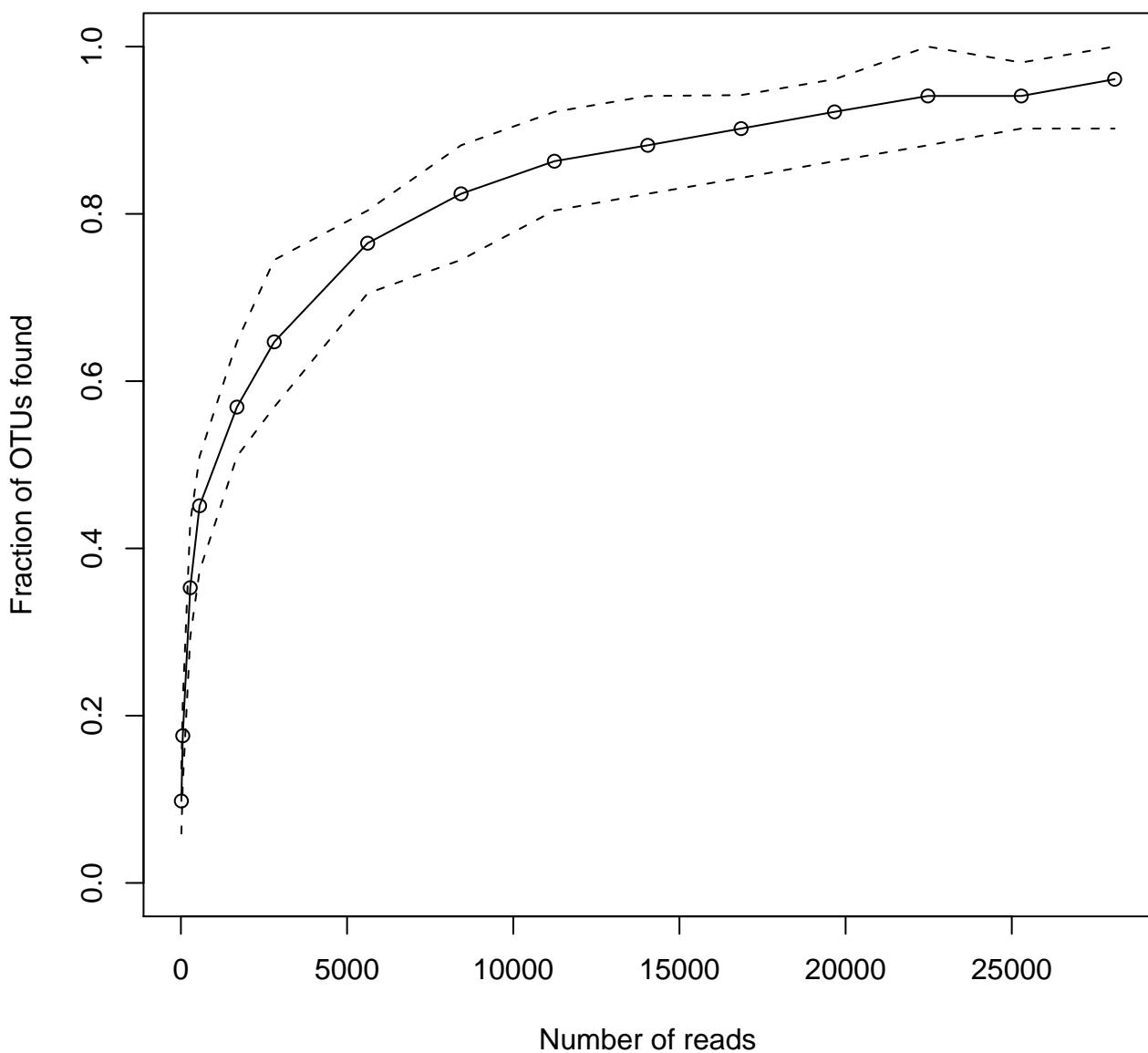
Sample 35, Time 4, PCR 193



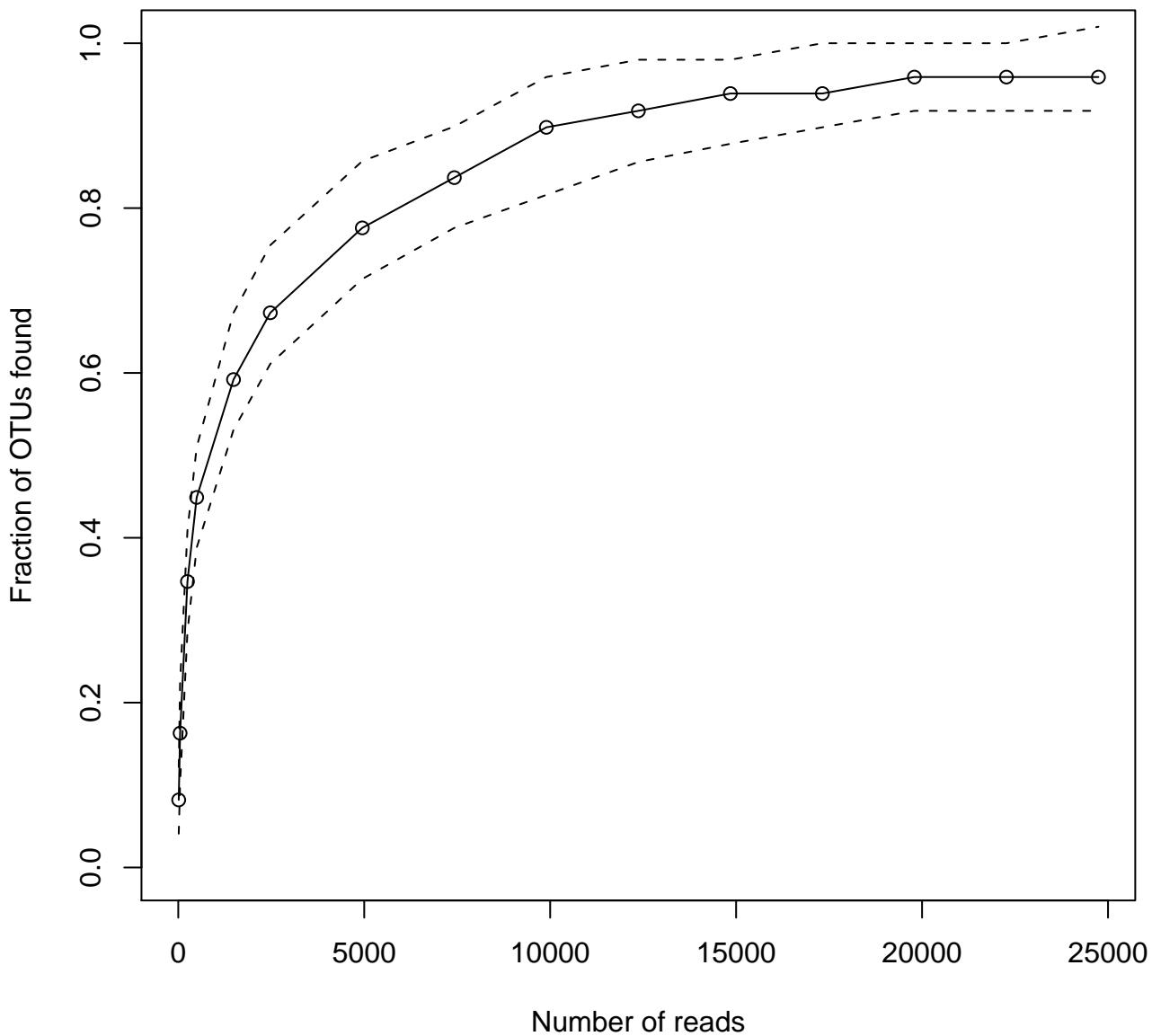
Sample 38, Time 4, PCR 198



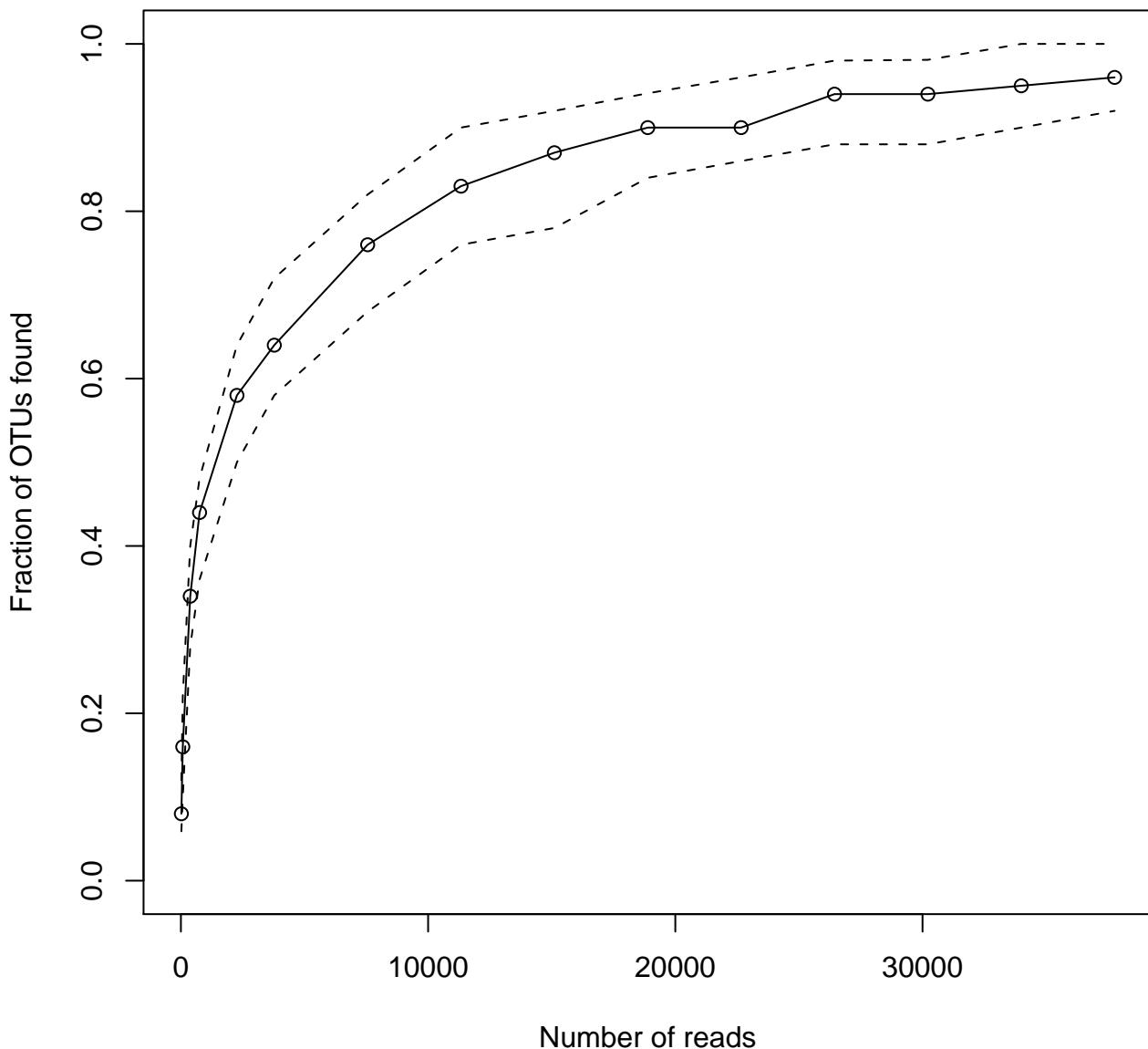
Sample 39, Time 4, PCR 203



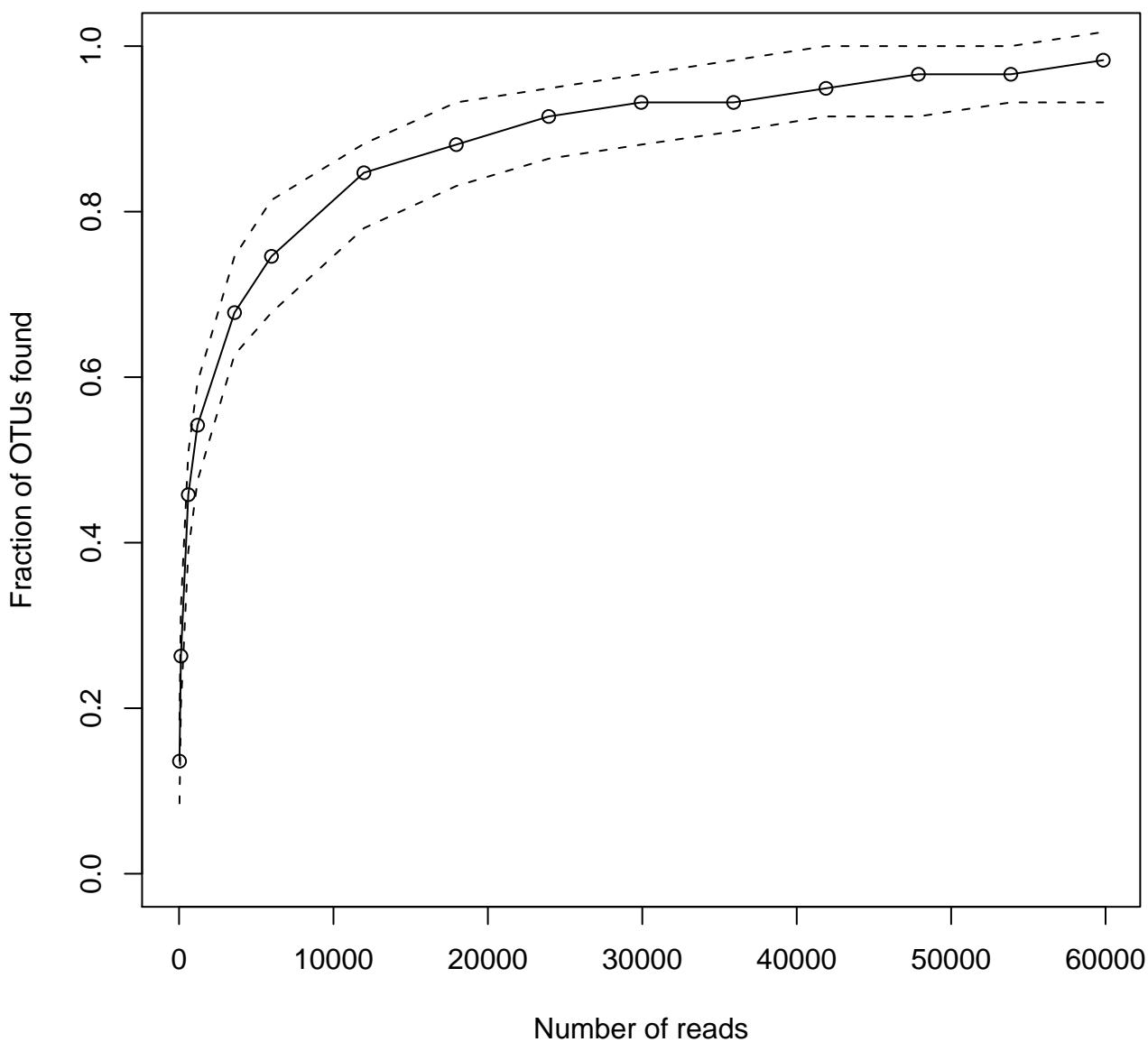
Sample 43, Time 4, PCR 208



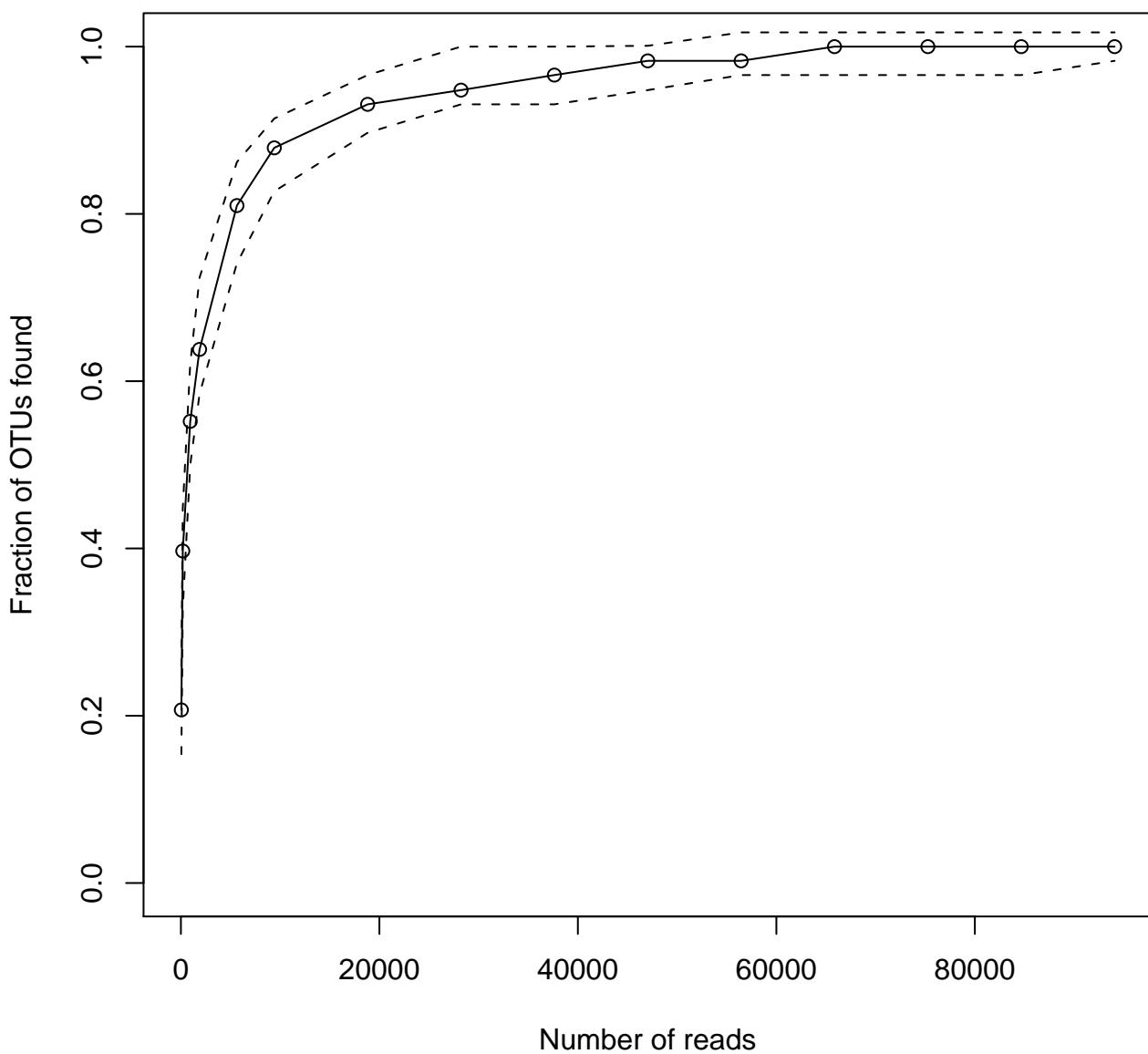
Sample 44, Time 4, PCR 213



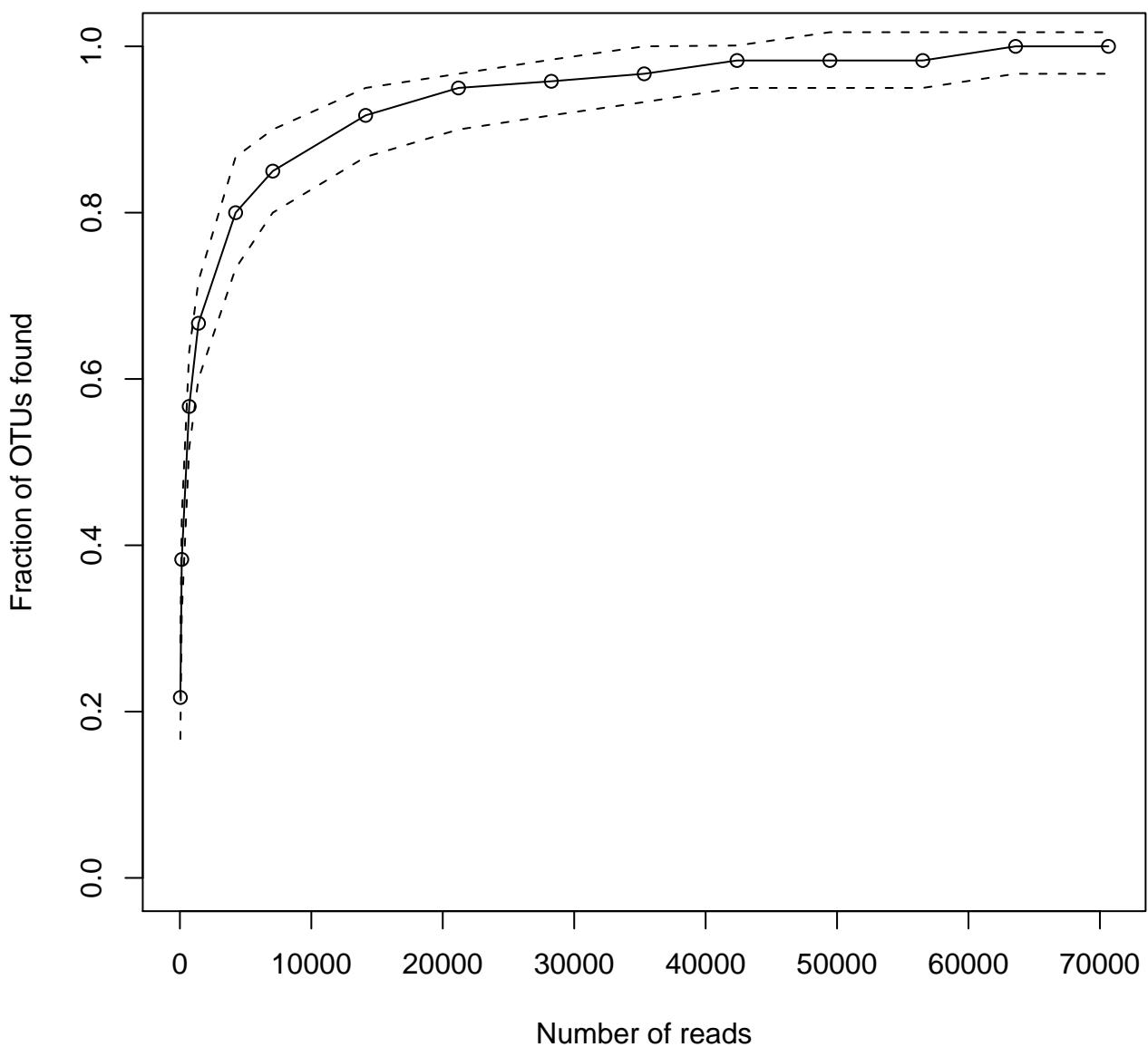
Sample 45, Time 4, PCR 218



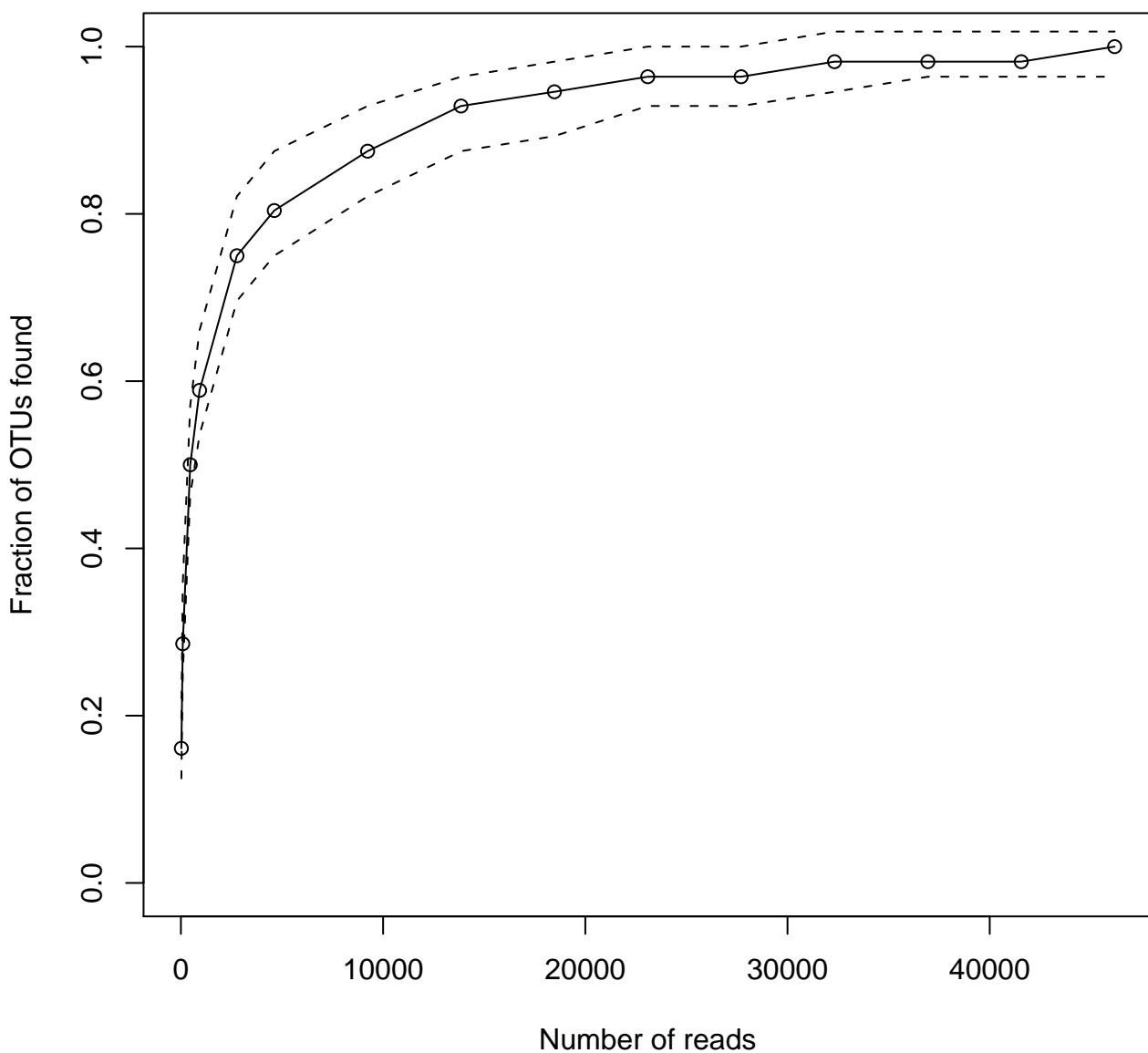
Sample 47, Time 4, PCR 223



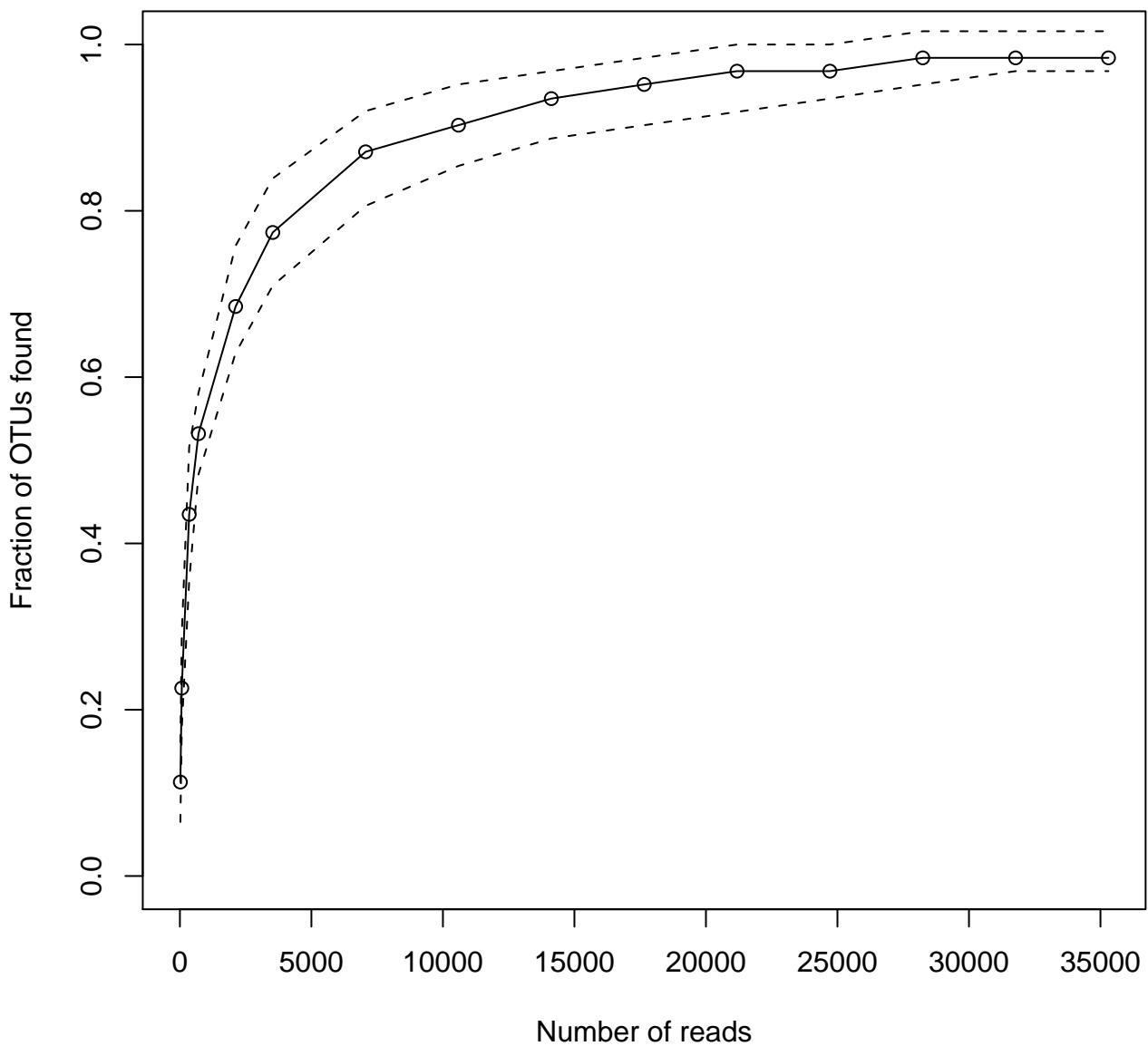
Sample 48, Time 4, PCR 227



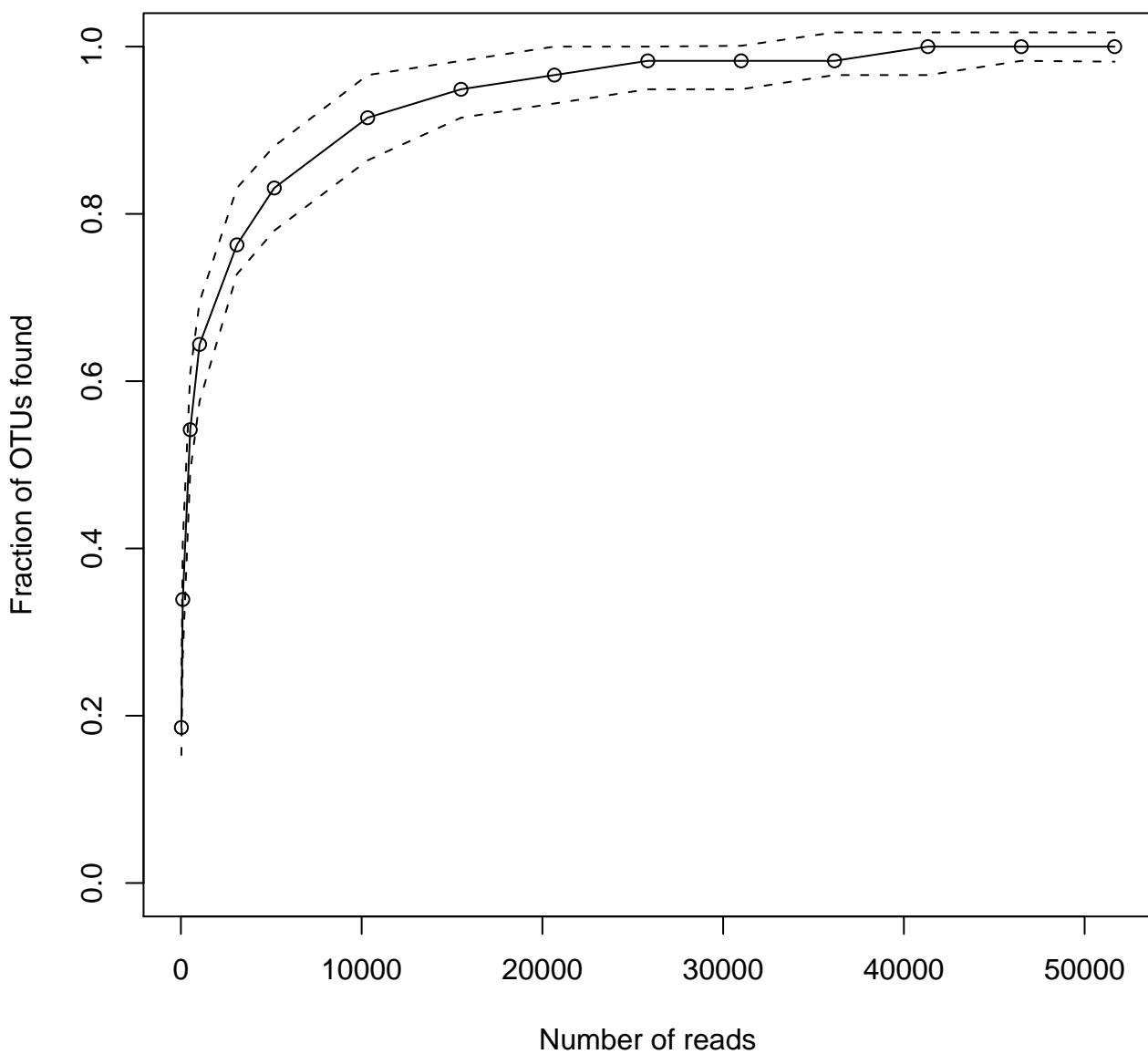
Sample 51, Time 4, PCR 234



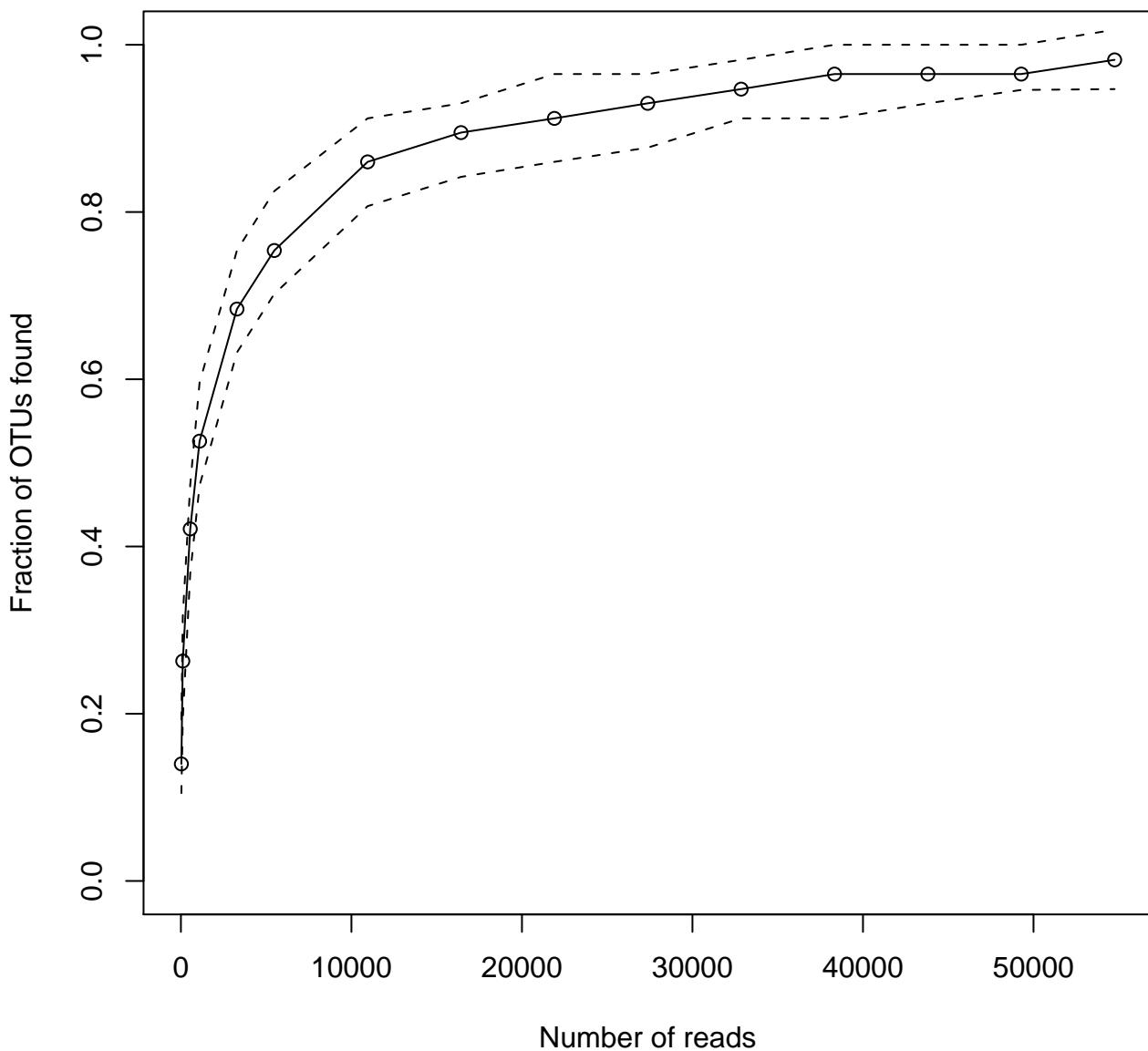
Sample 53, Time 4, PCR 241



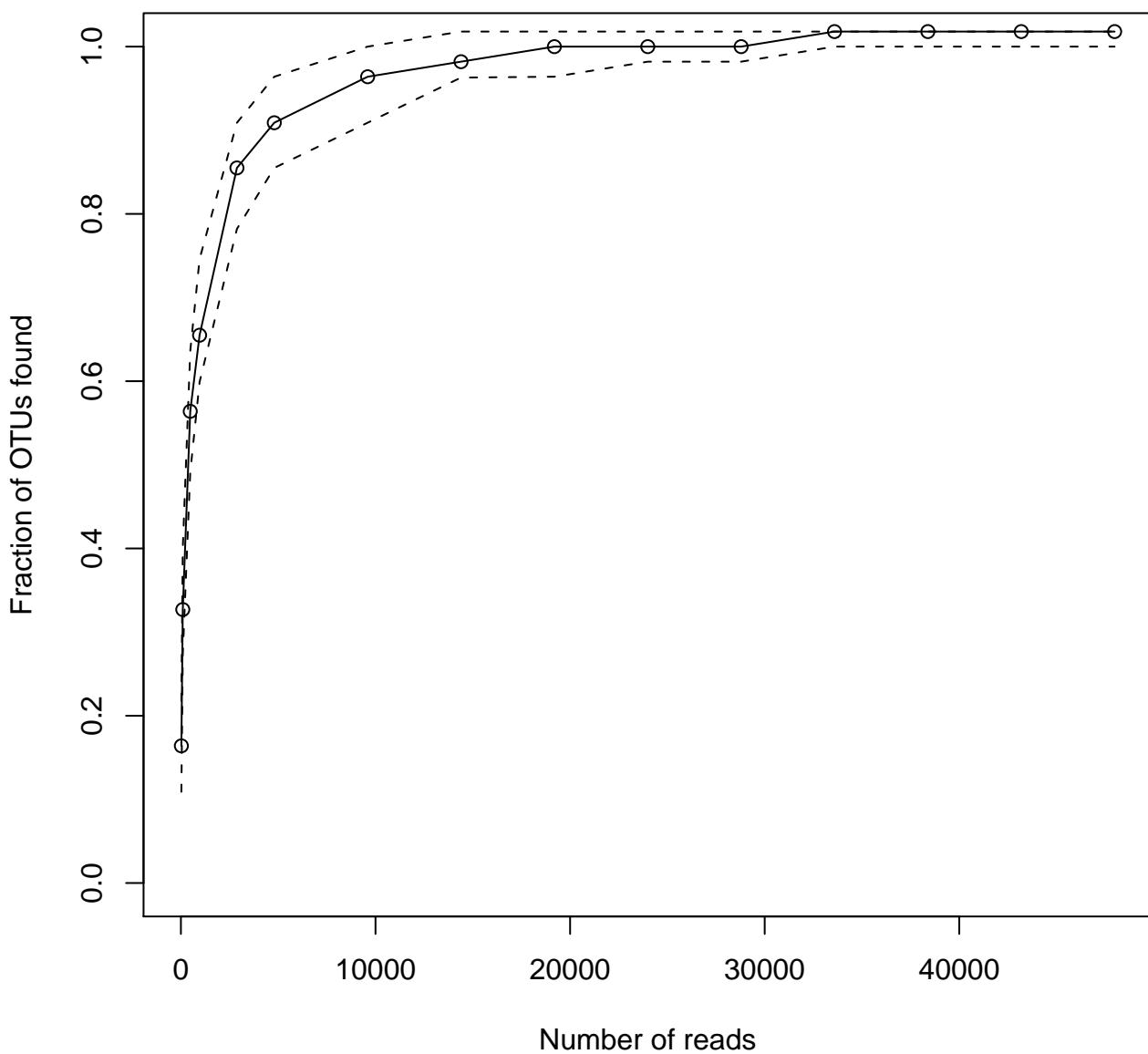
Sample 54, Time 4, PCR 246



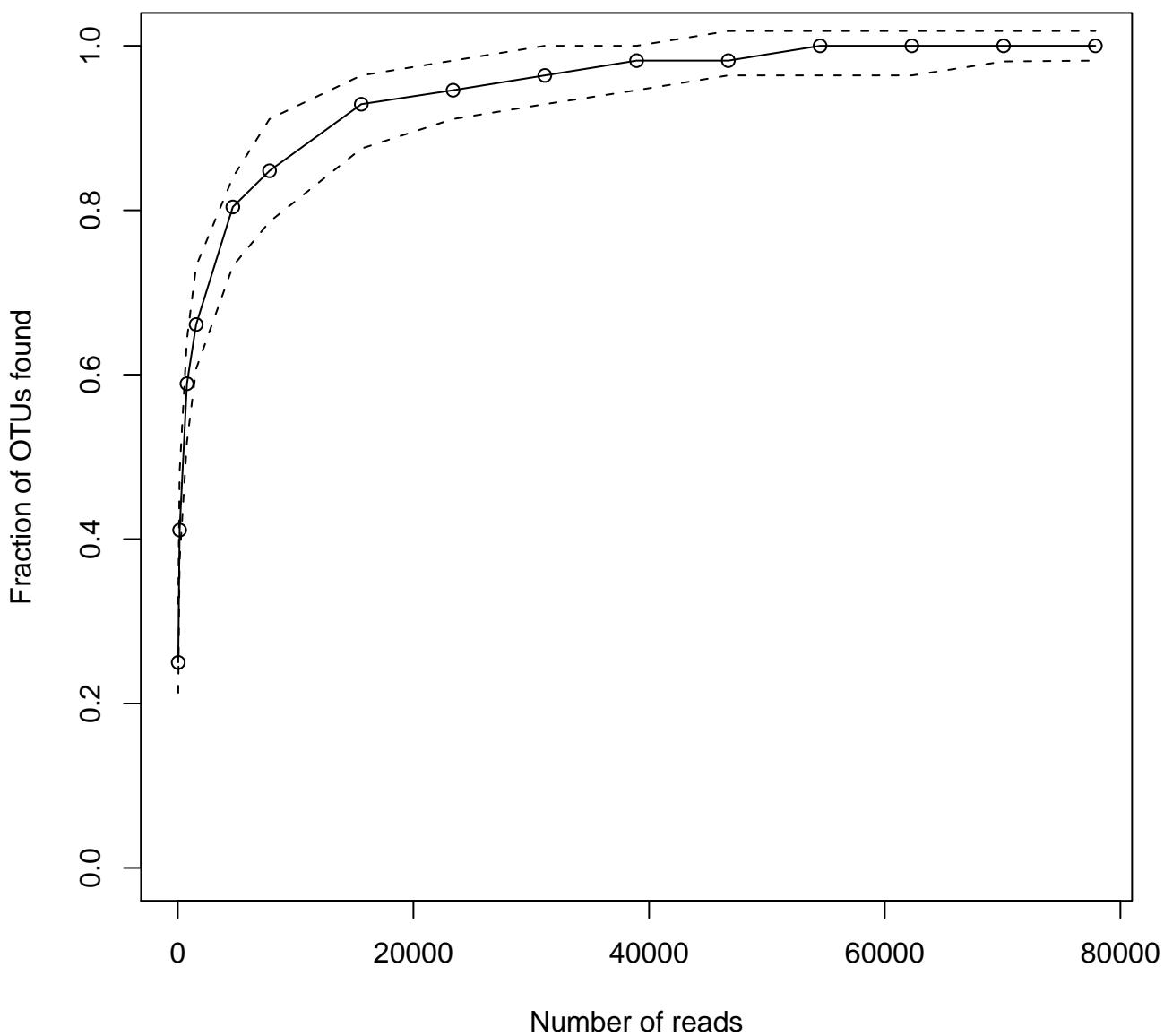
Sample 55, Time 4, PCR 251



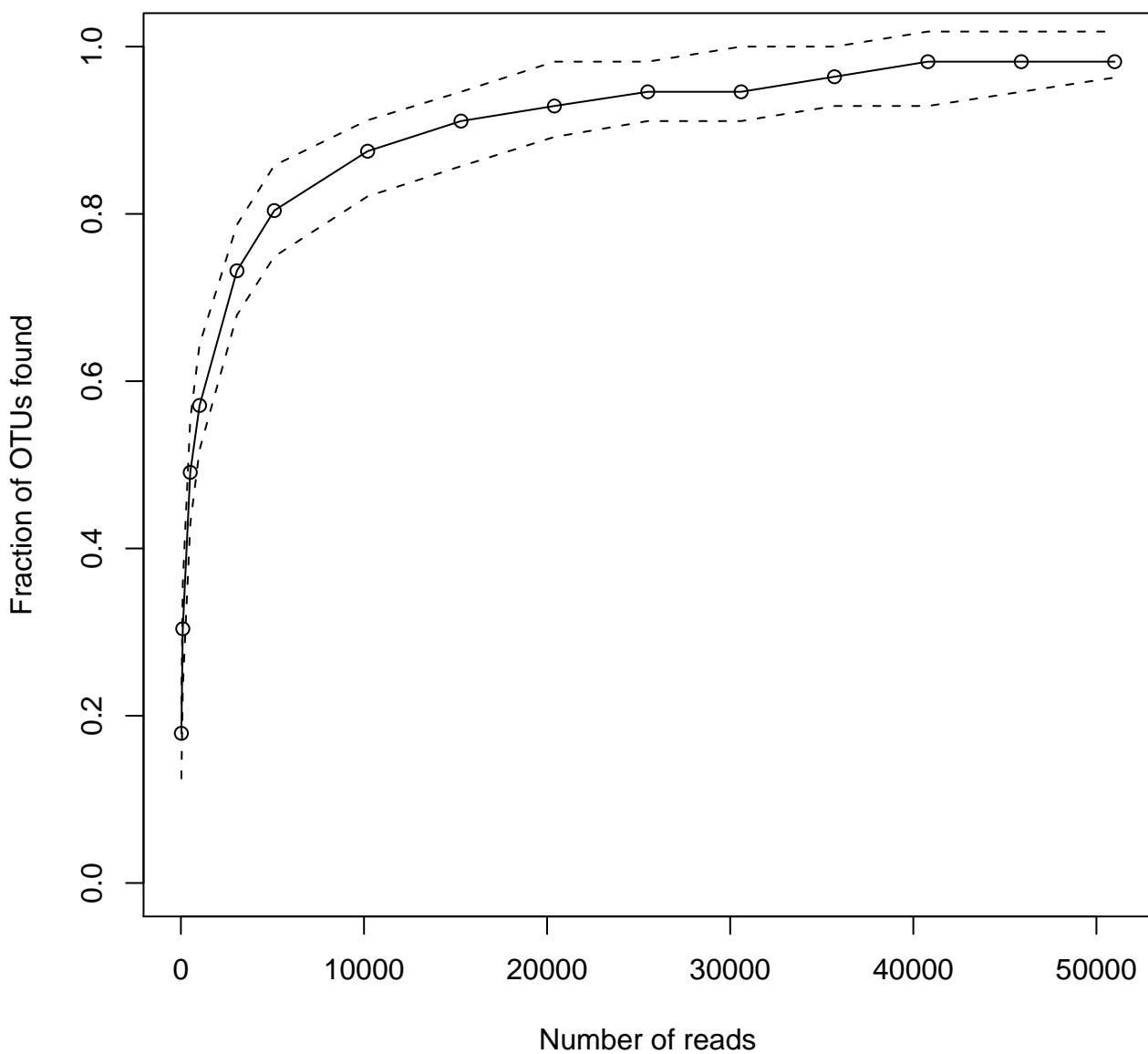
Sample 59, Time 4, PCR 259



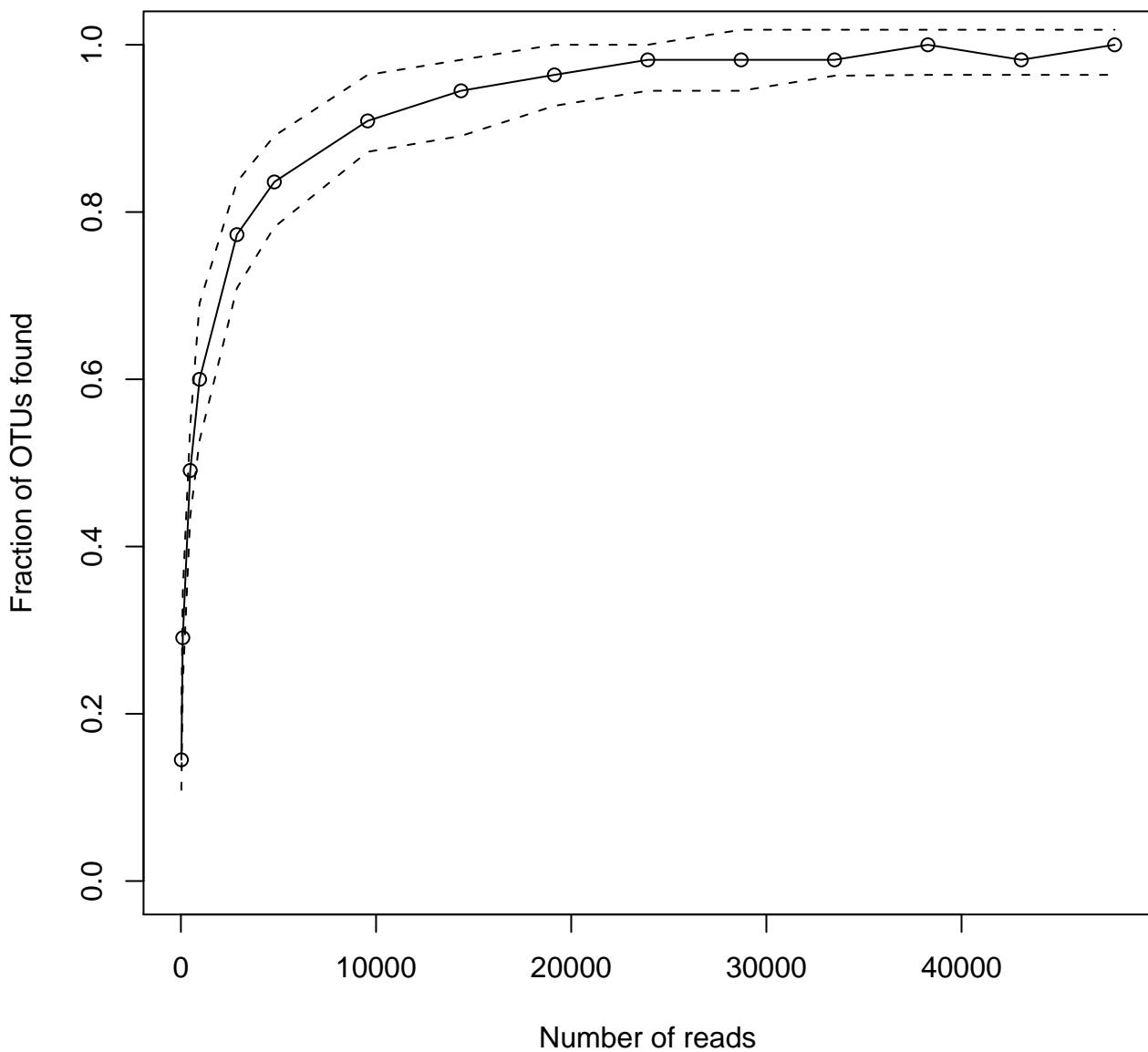
Sample 63, Time 4, PCR 268



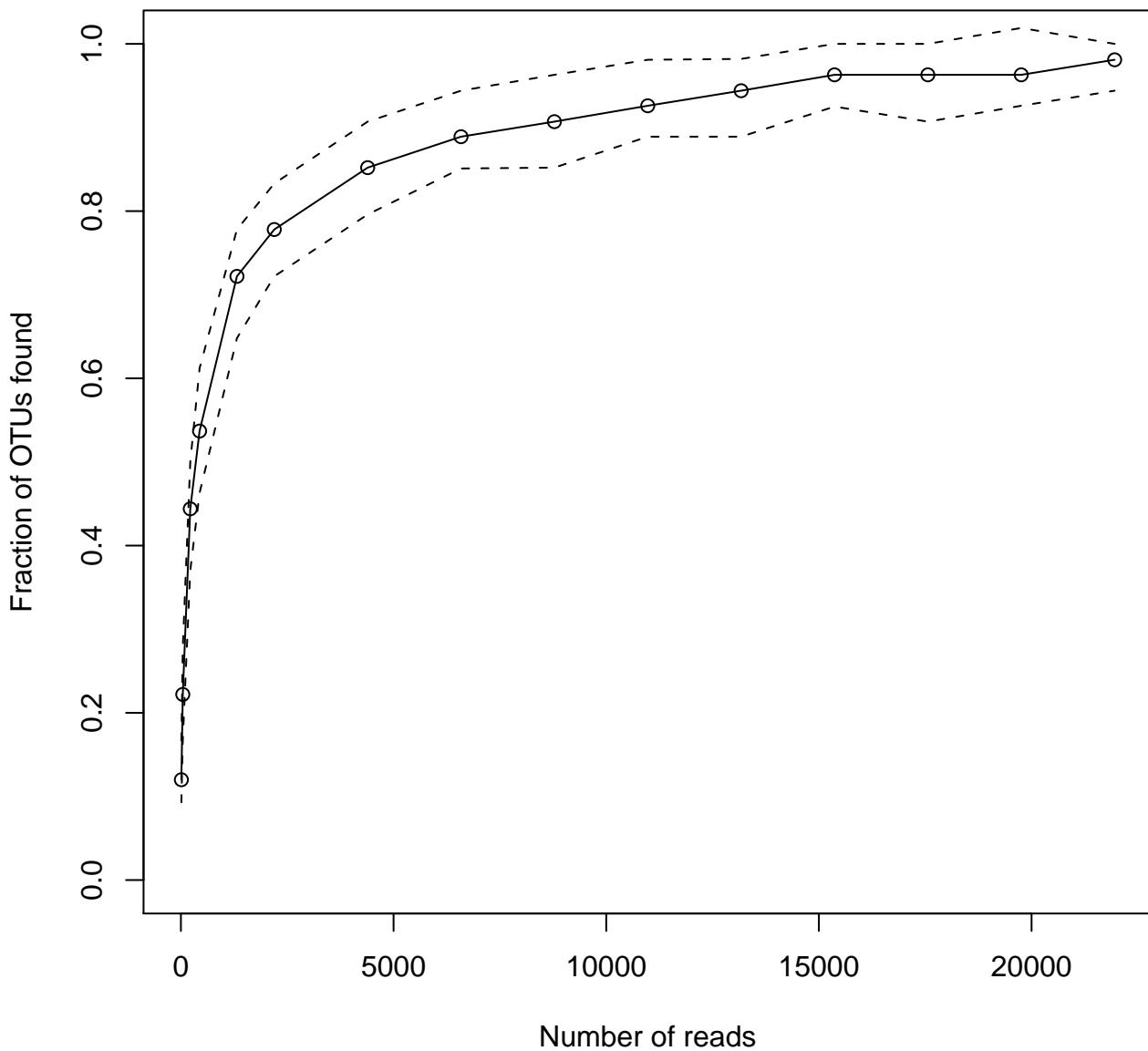
Sample 3, Time 5, PCR 98



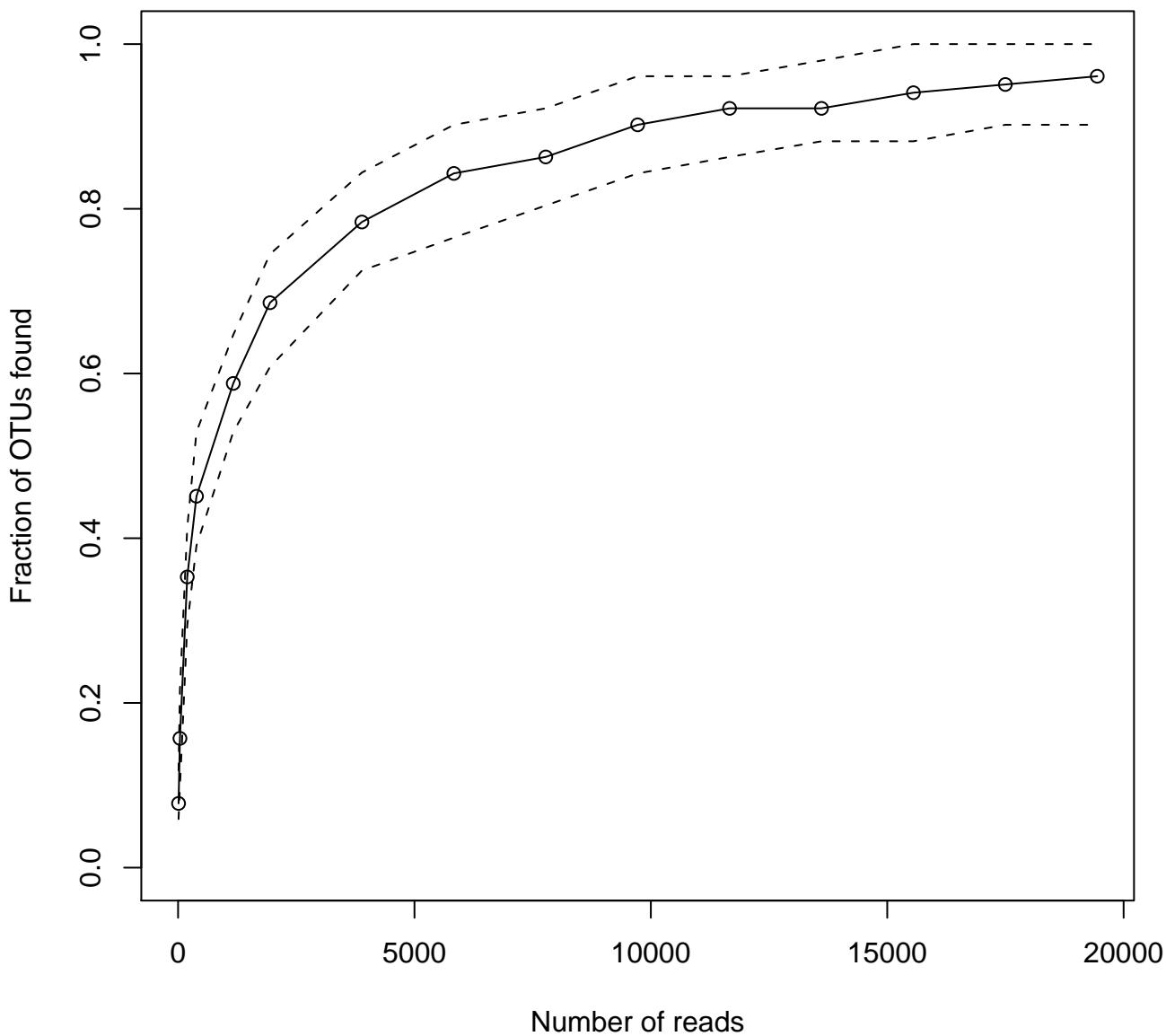
Sample 5, Time 5, PCR 103



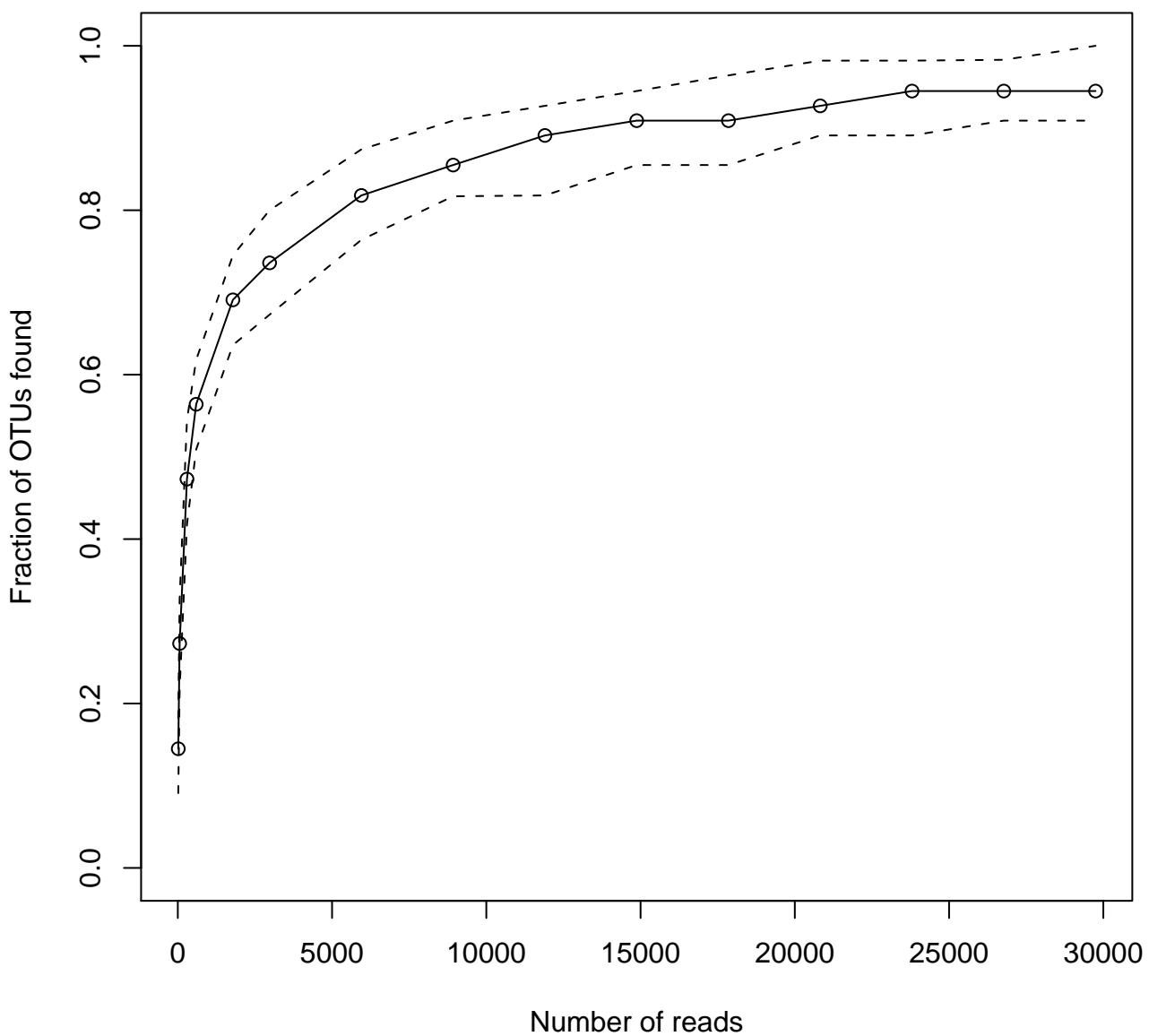
Sample 6, Time 5, PCR 108



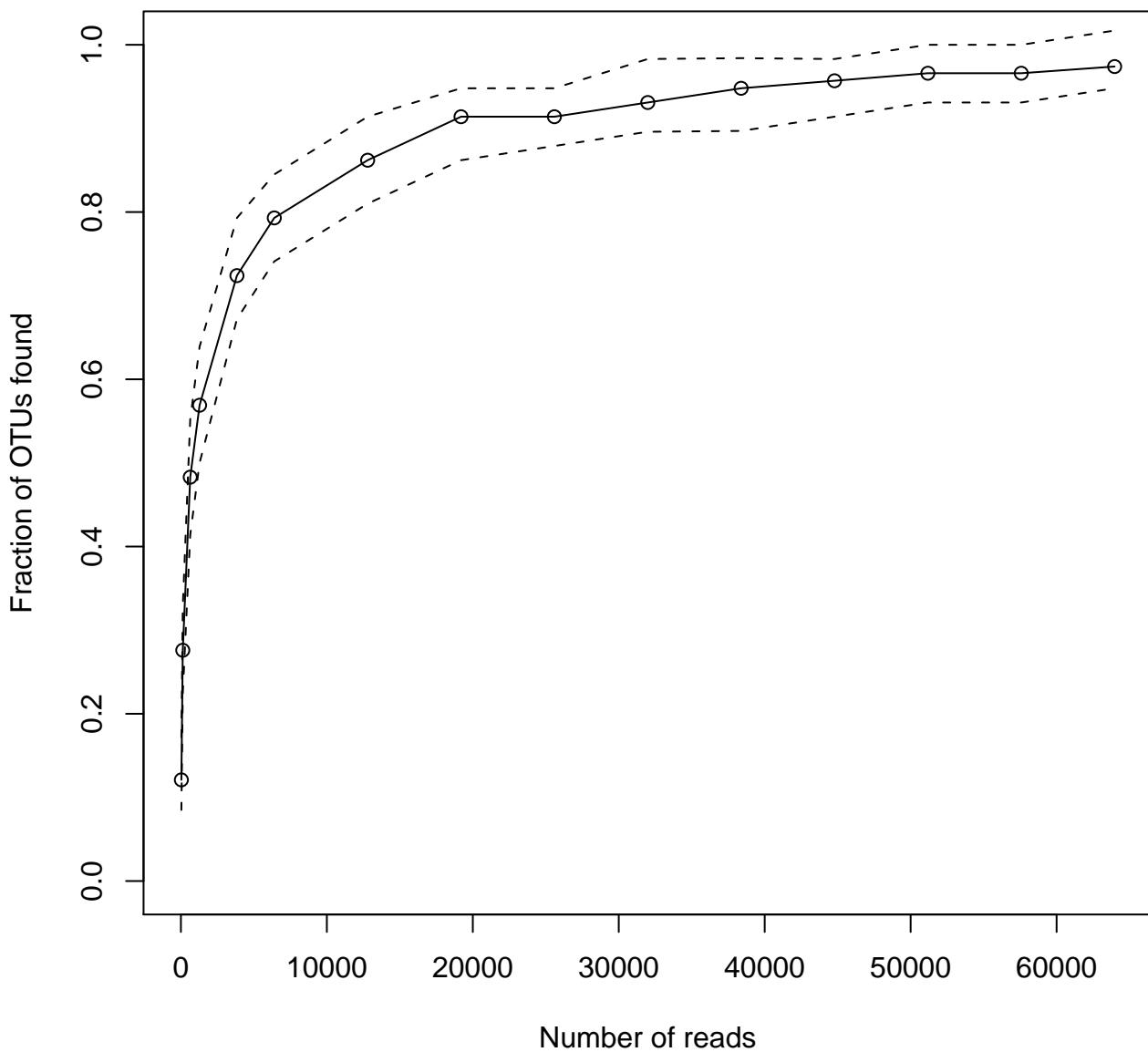
Sample 7, Time 5, PCR 113



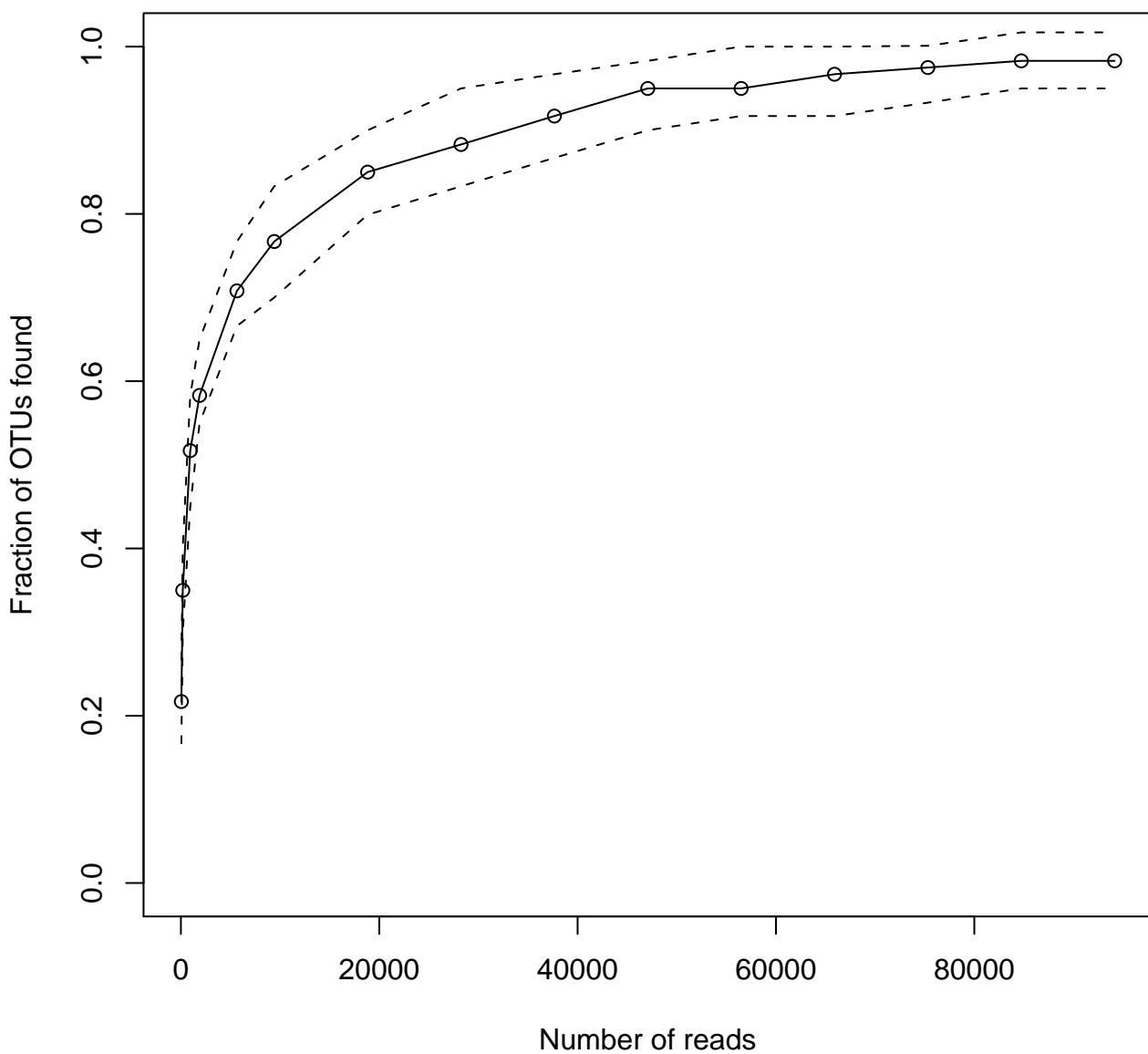
Sample 8, Time 5, PCR 118



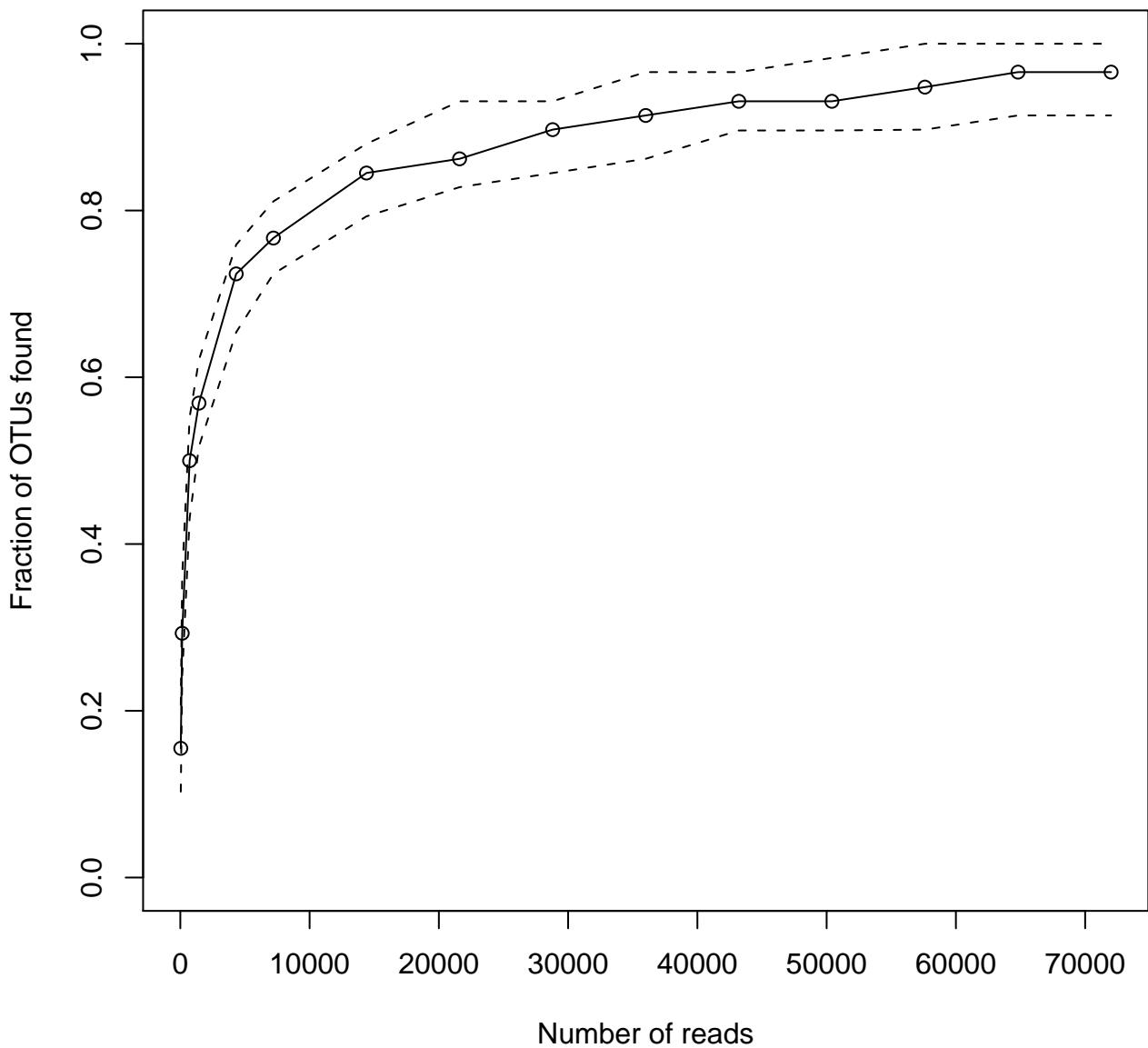
Sample 9, Time 5, PCR 123



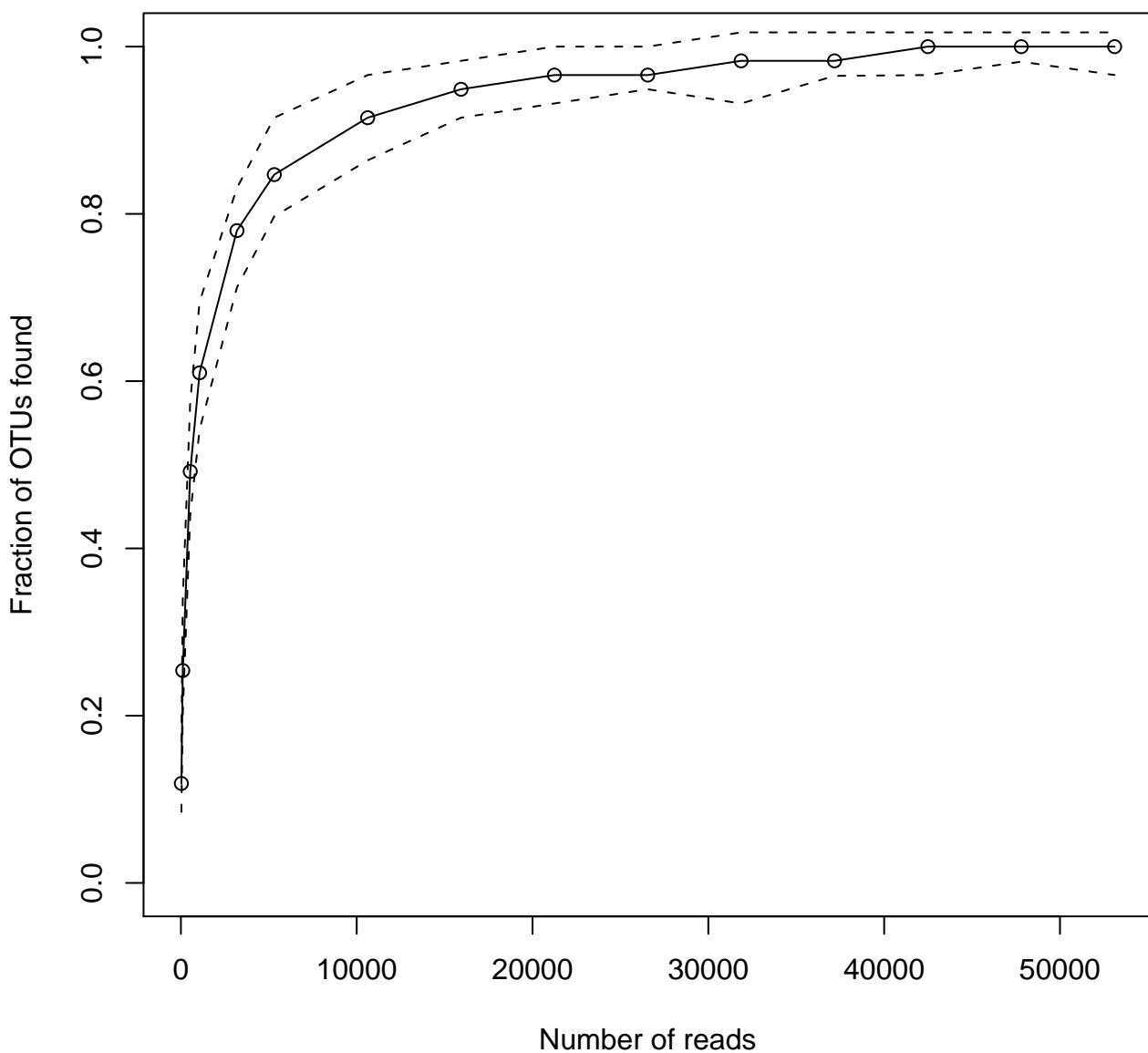
Sample 10, Time 5, PCR 127



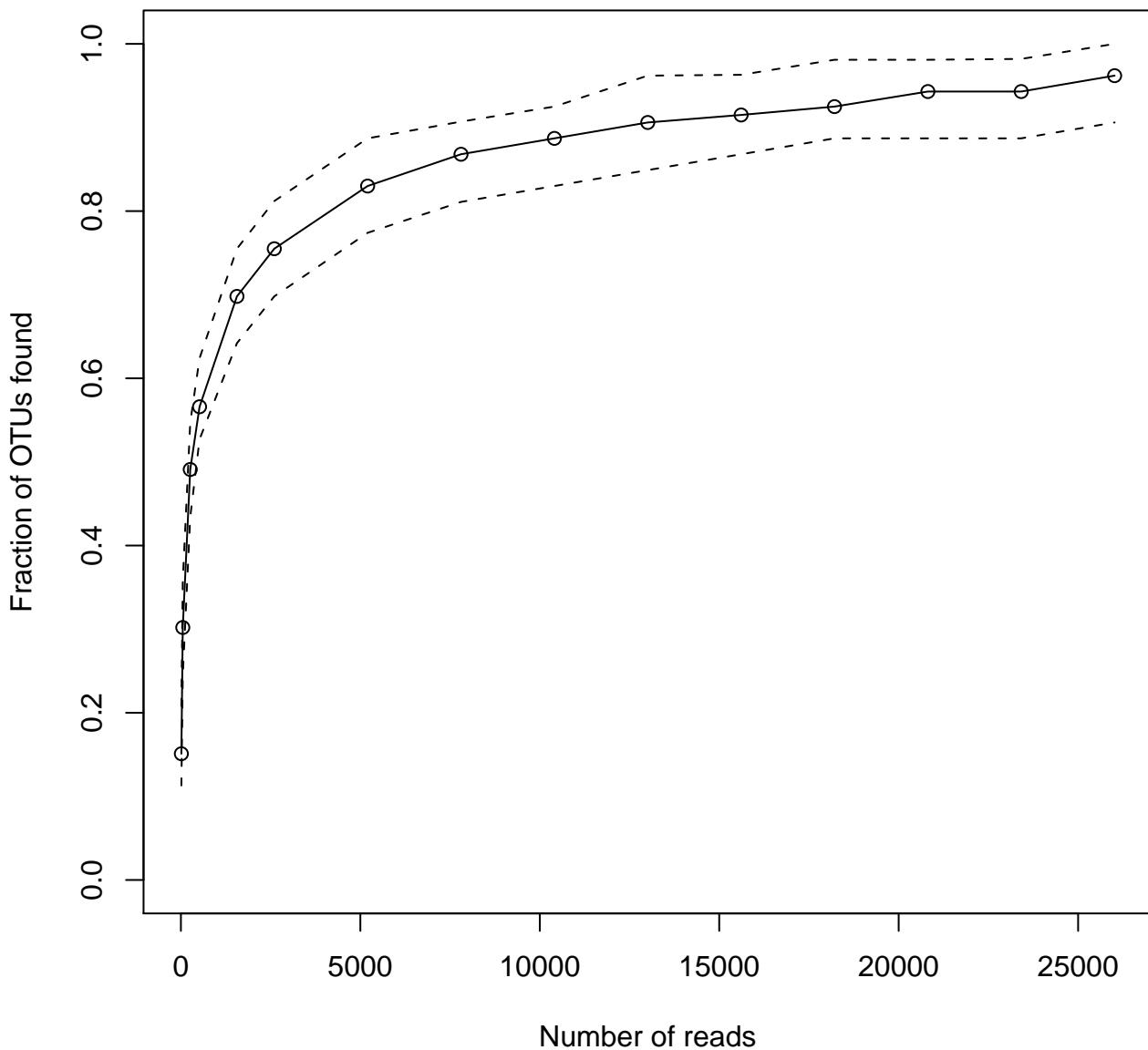
Sample 11, Time 5, PCR 132



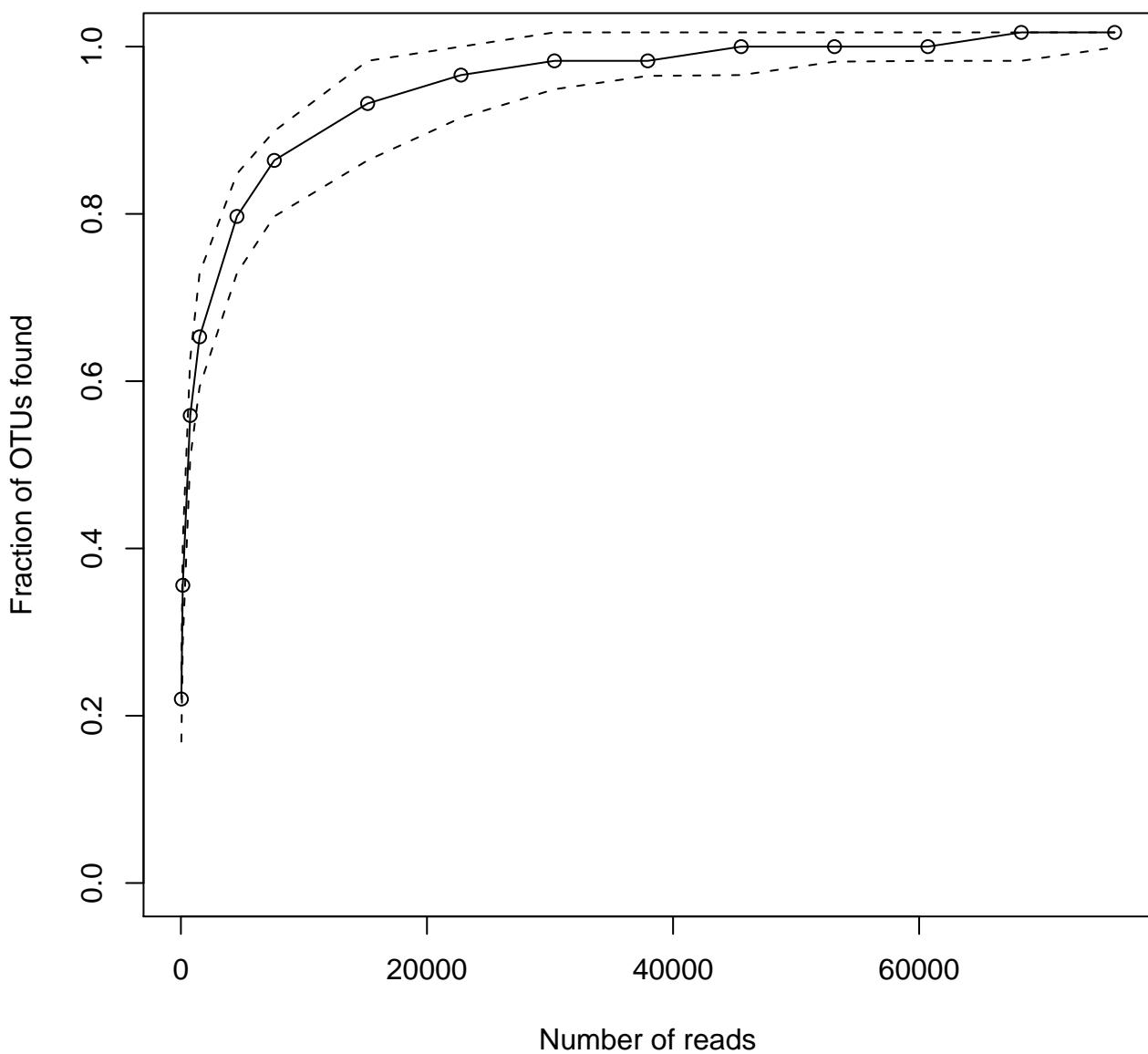
Sample 12, Time 5, PCR 137



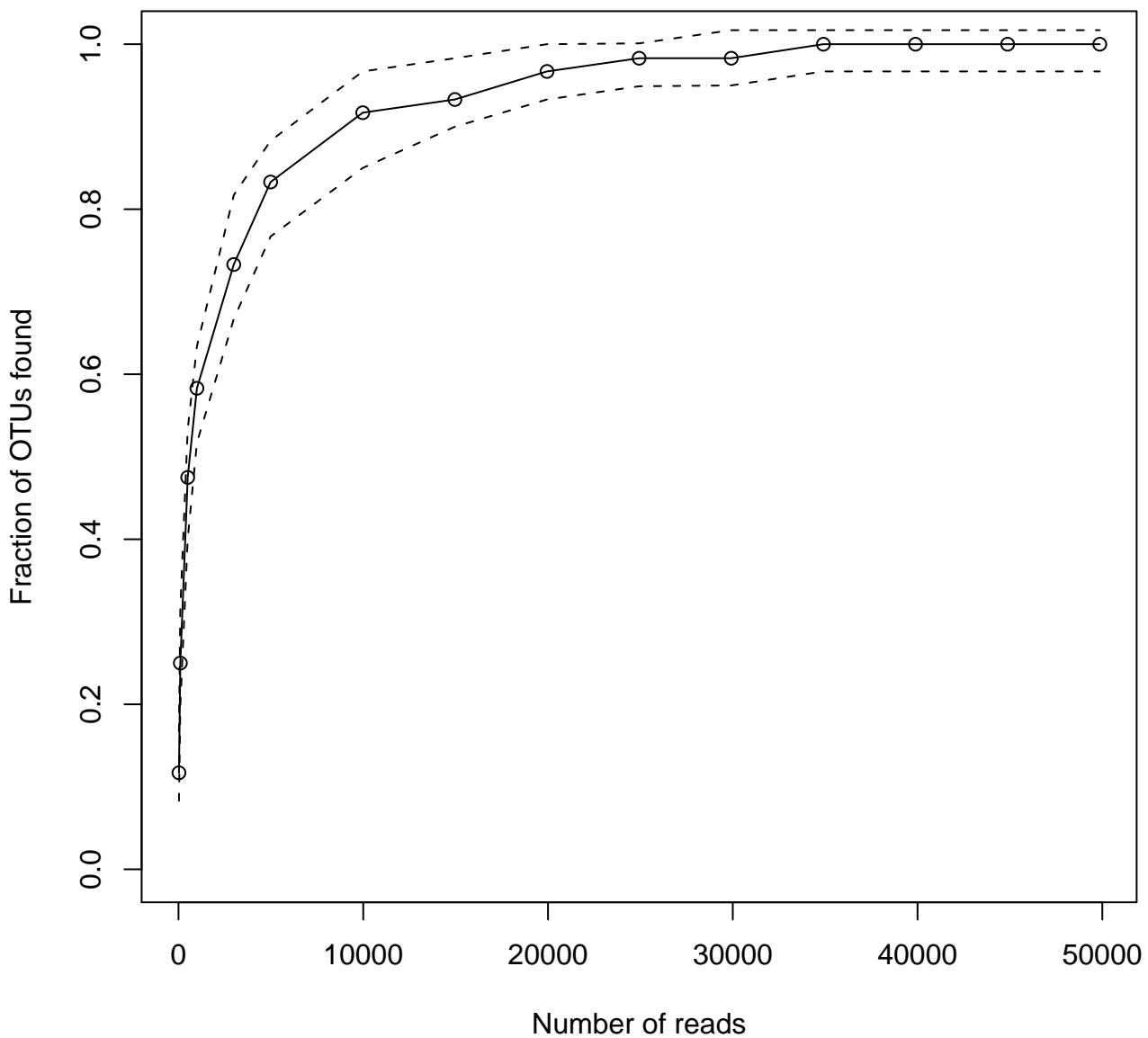
Sample 13, Time 5, PCR 142



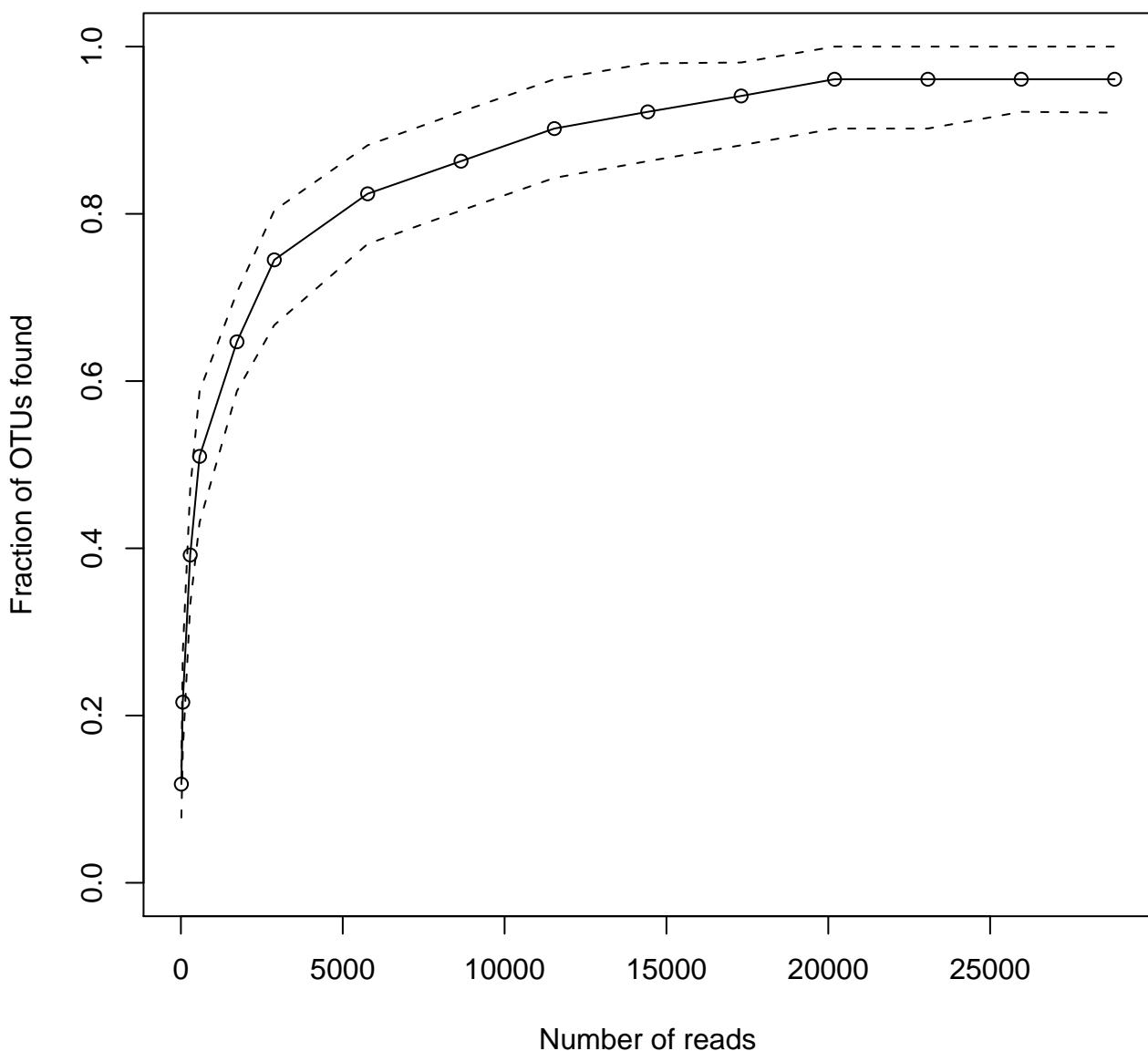
Sample 15, Time 5, PCR 147



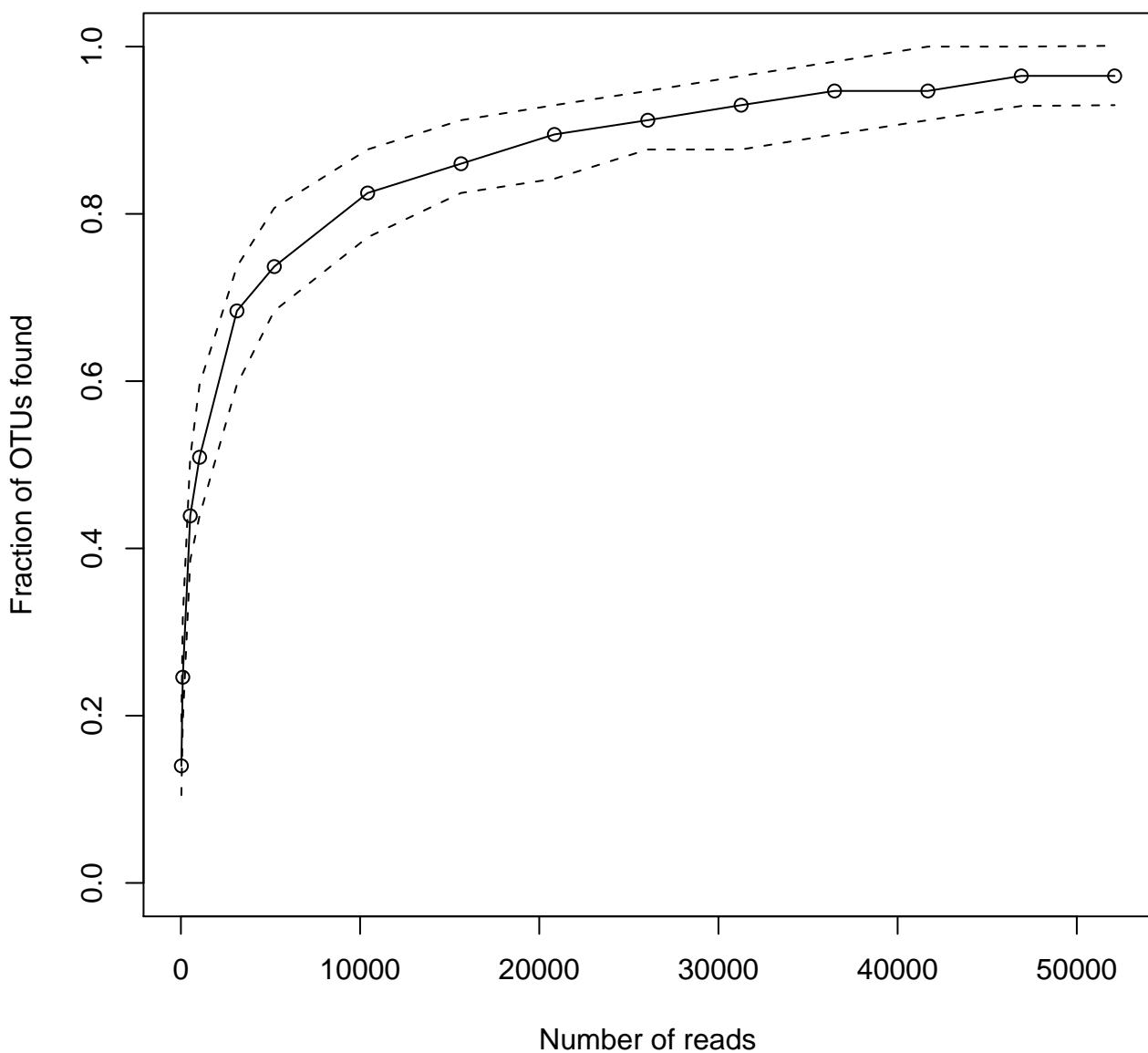
Sample 16, Time 5, PCR 152



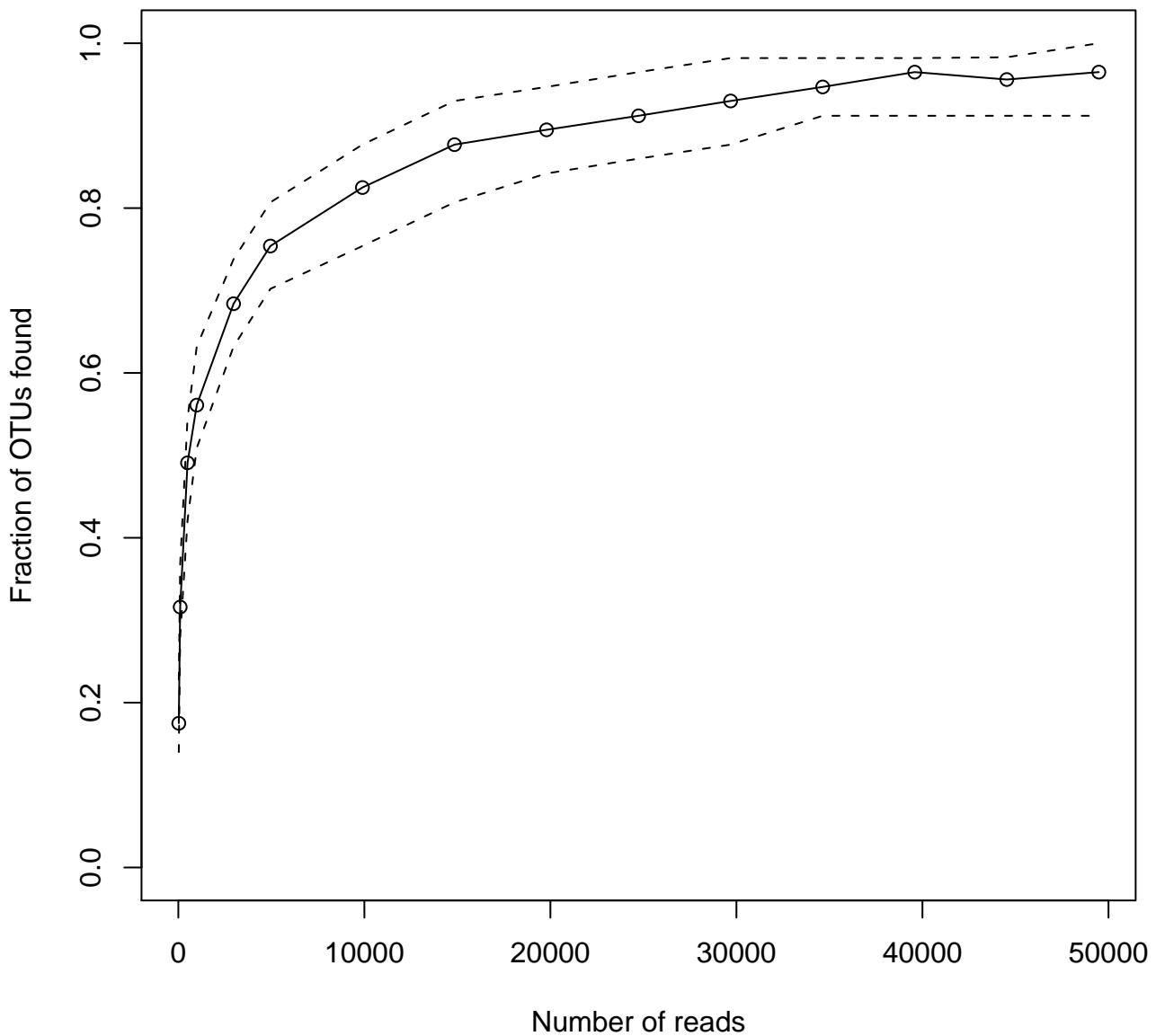
Sample 17, Time 5, PCR 157



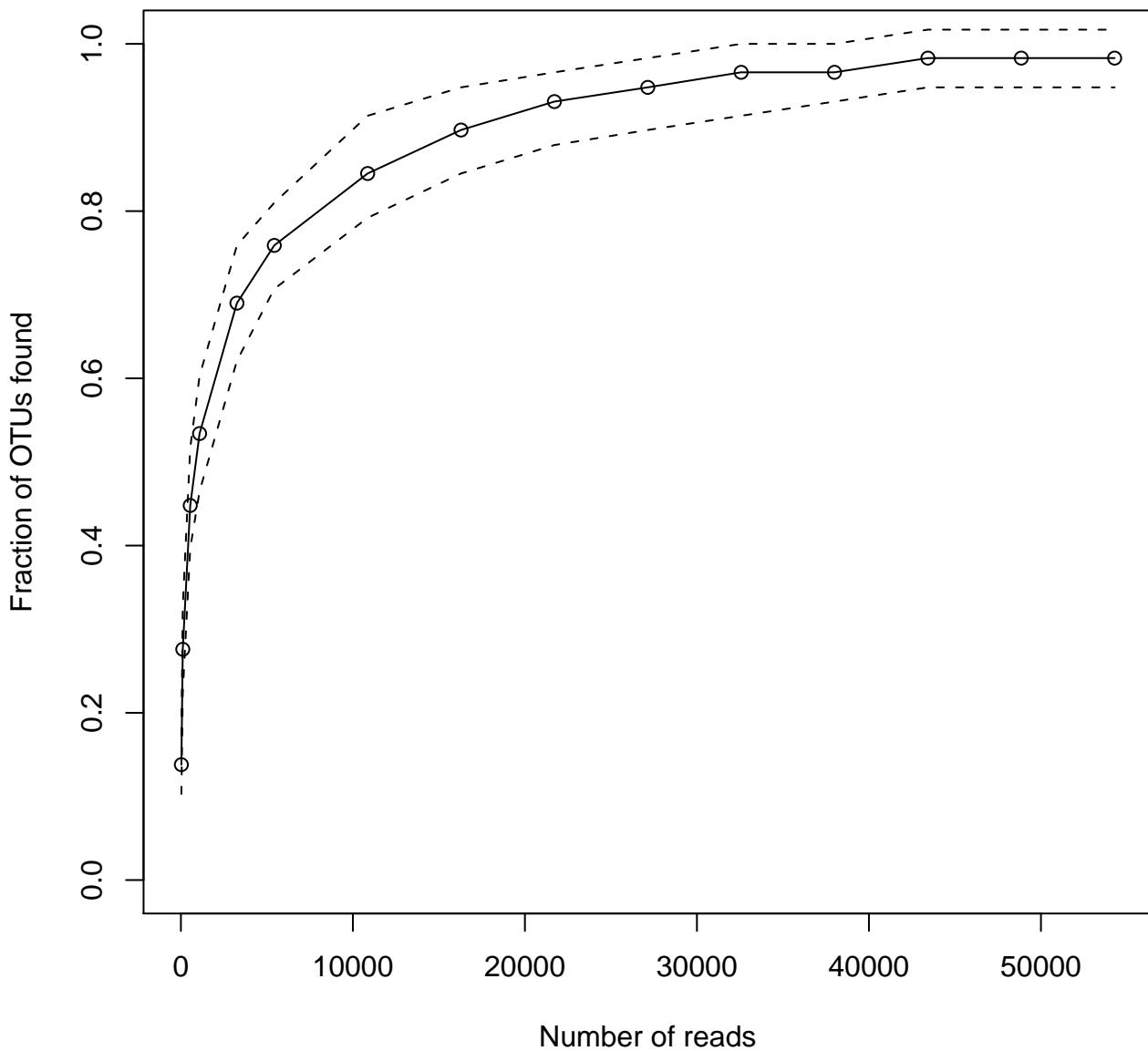
Sample 19, Time 5, PCR 162



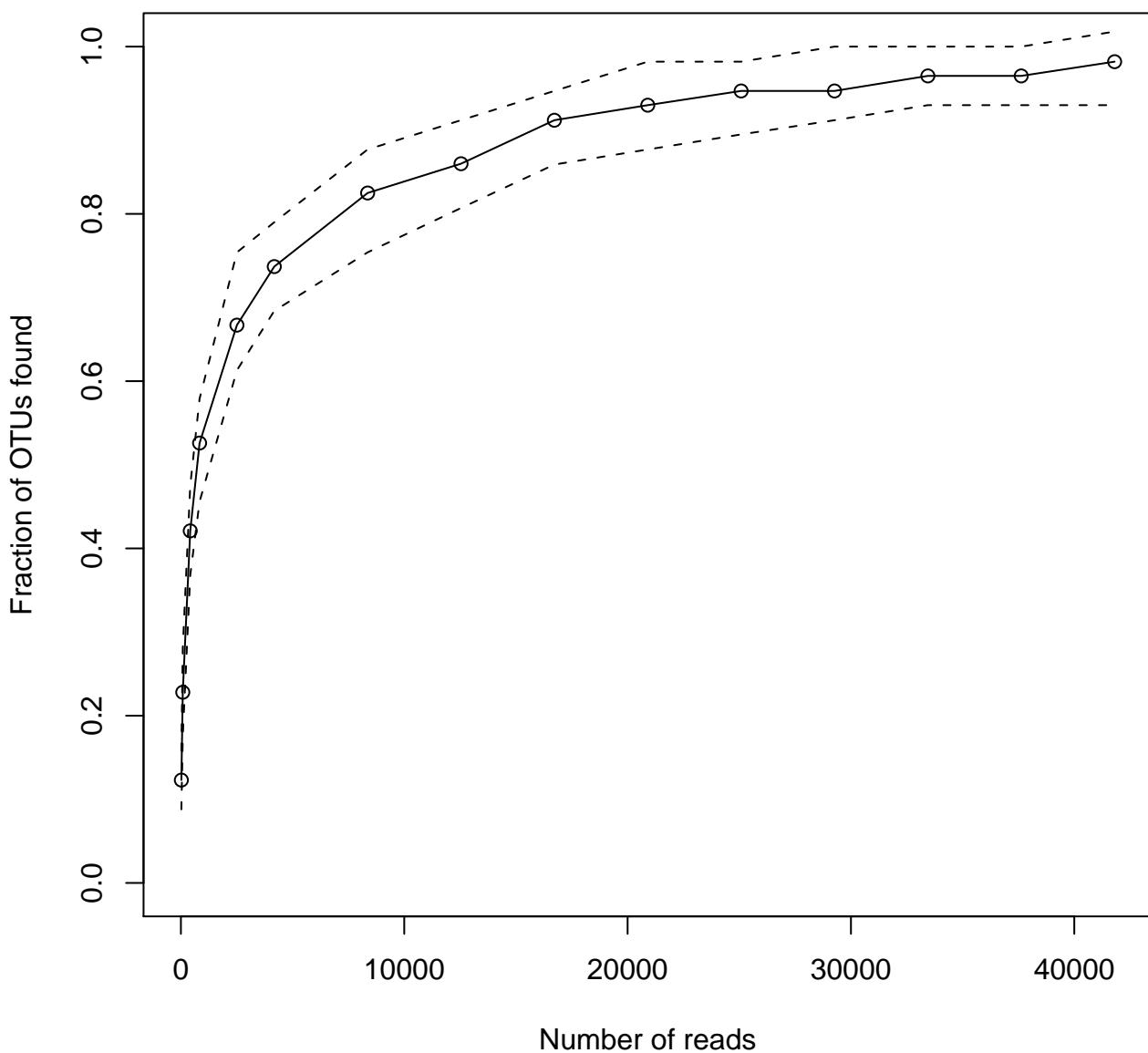
Sample 20, Time 5, PCR 167



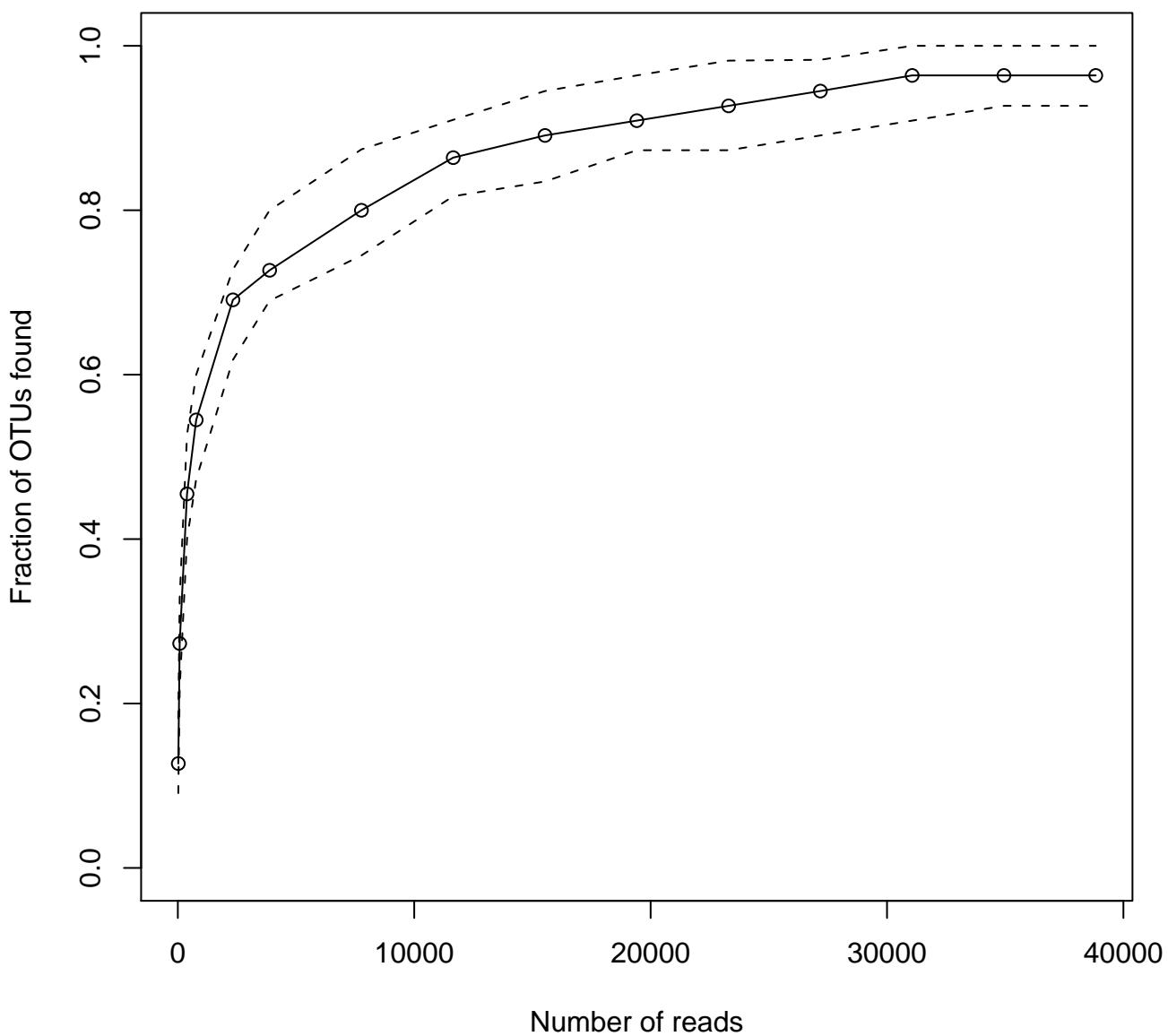
Sample 25, Time 5, PCR 175



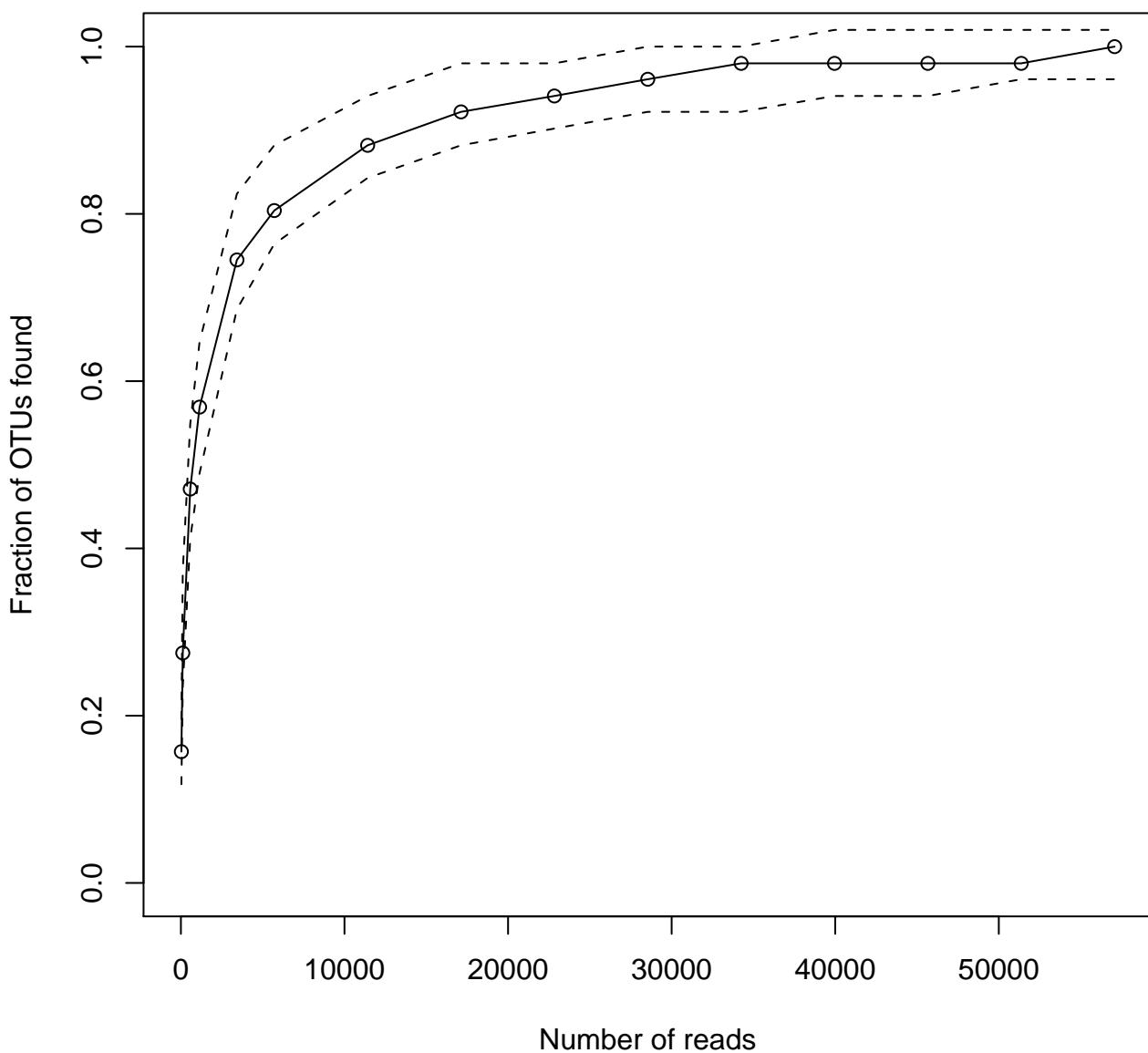
Sample 27, Time 5, PCR 180



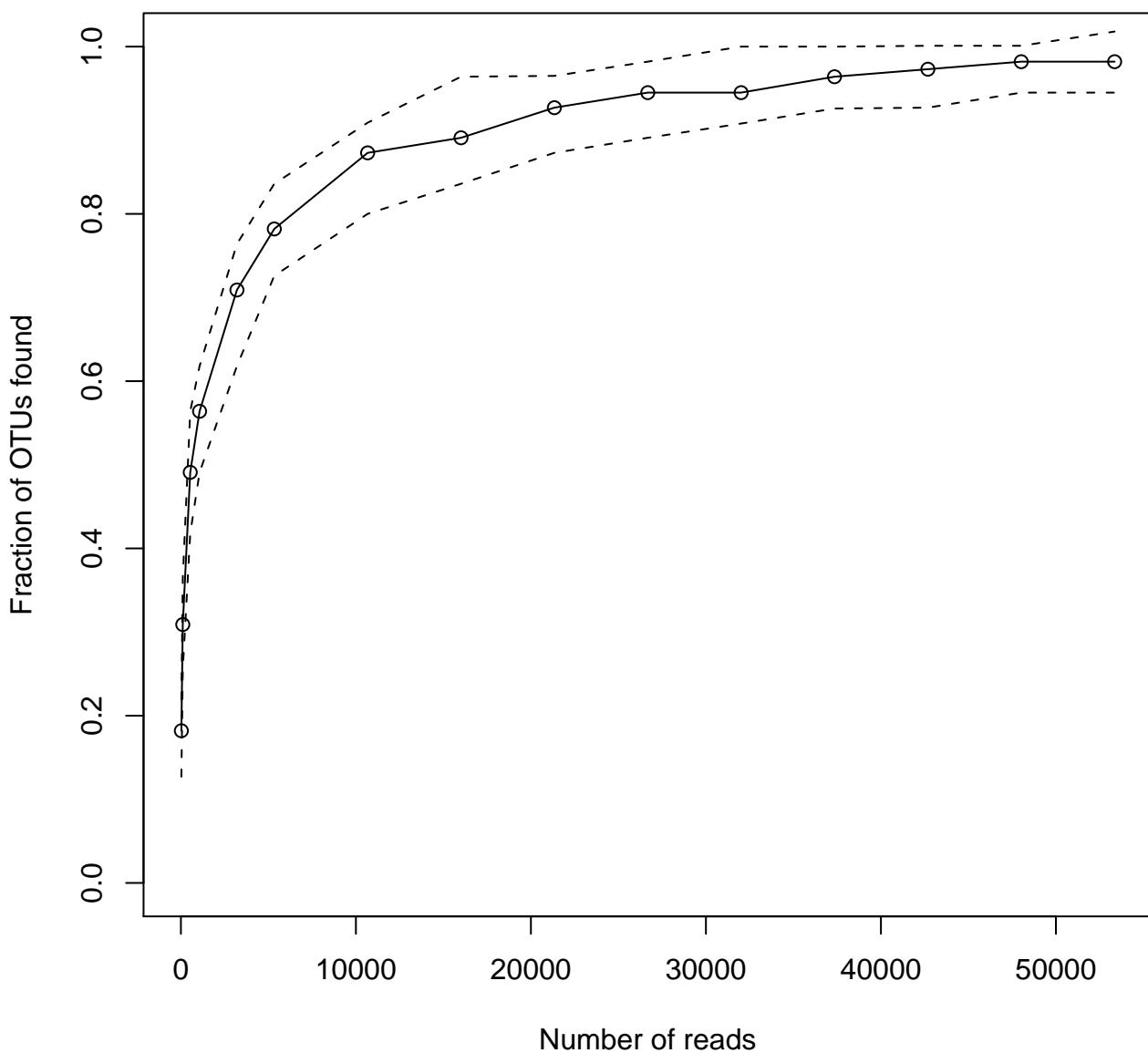
Sample 30, Time 5, PCR 185



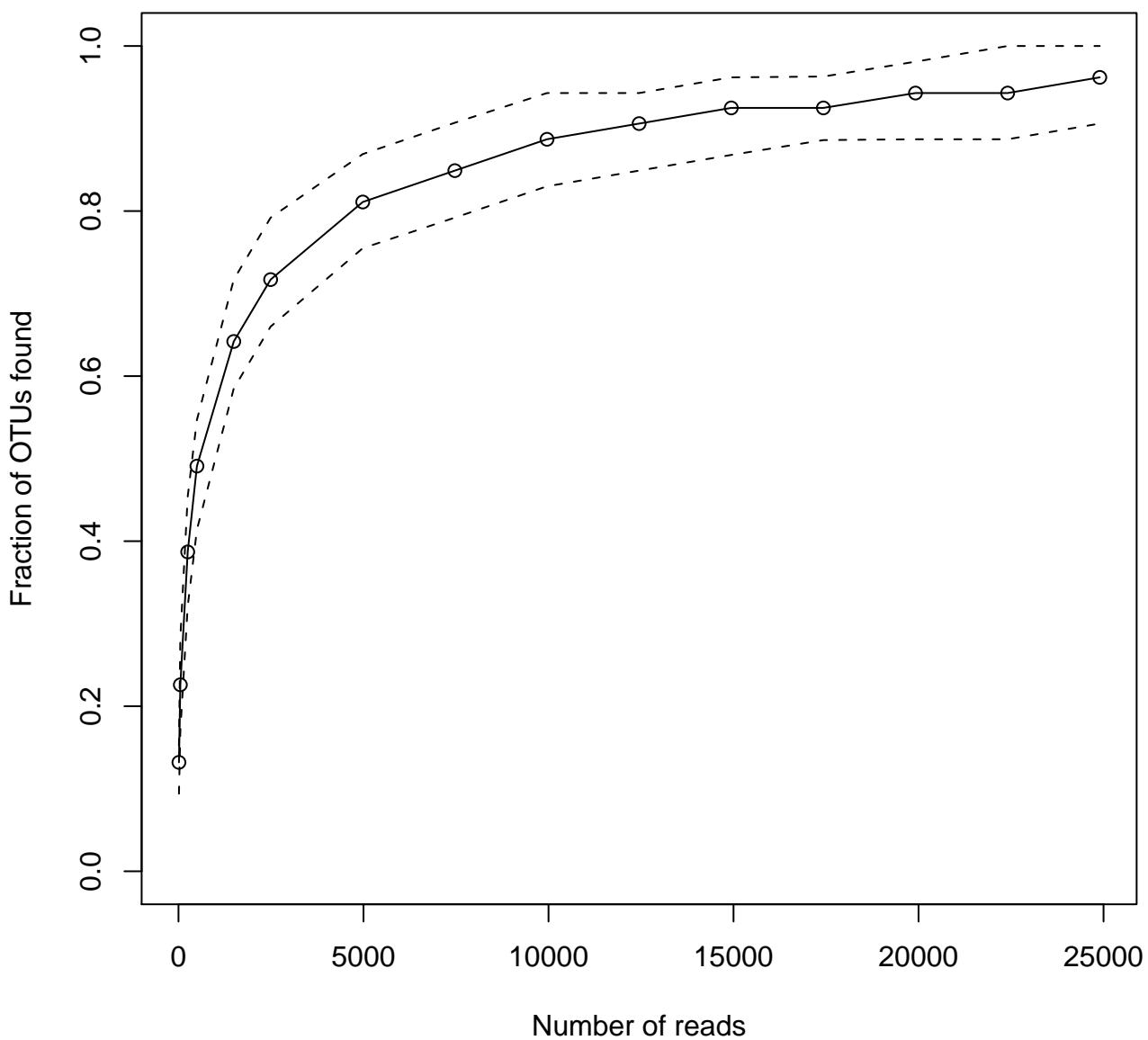
Sample 35, Time 5, PCR 194



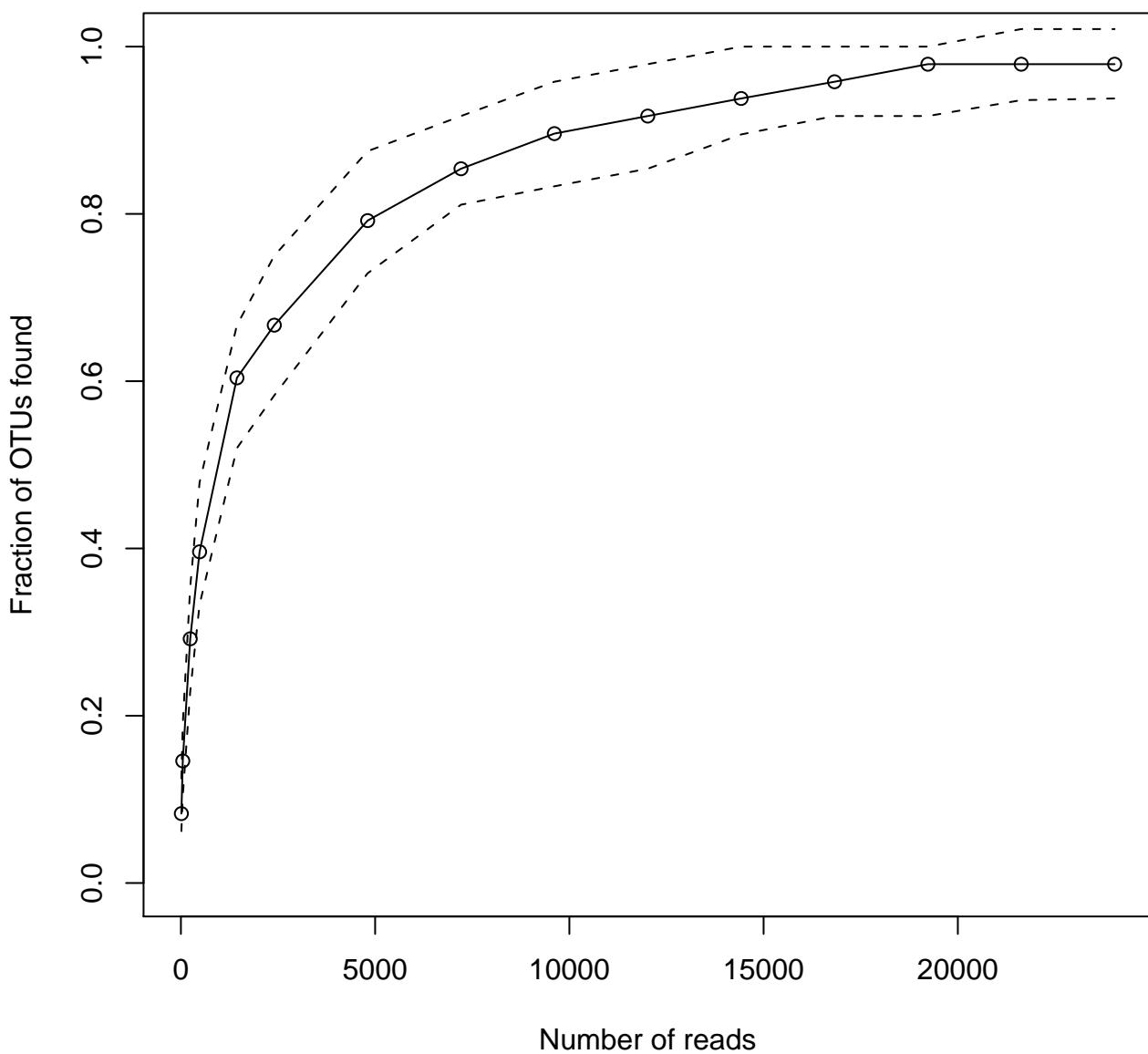
Sample 38, Time 5, PCR 199



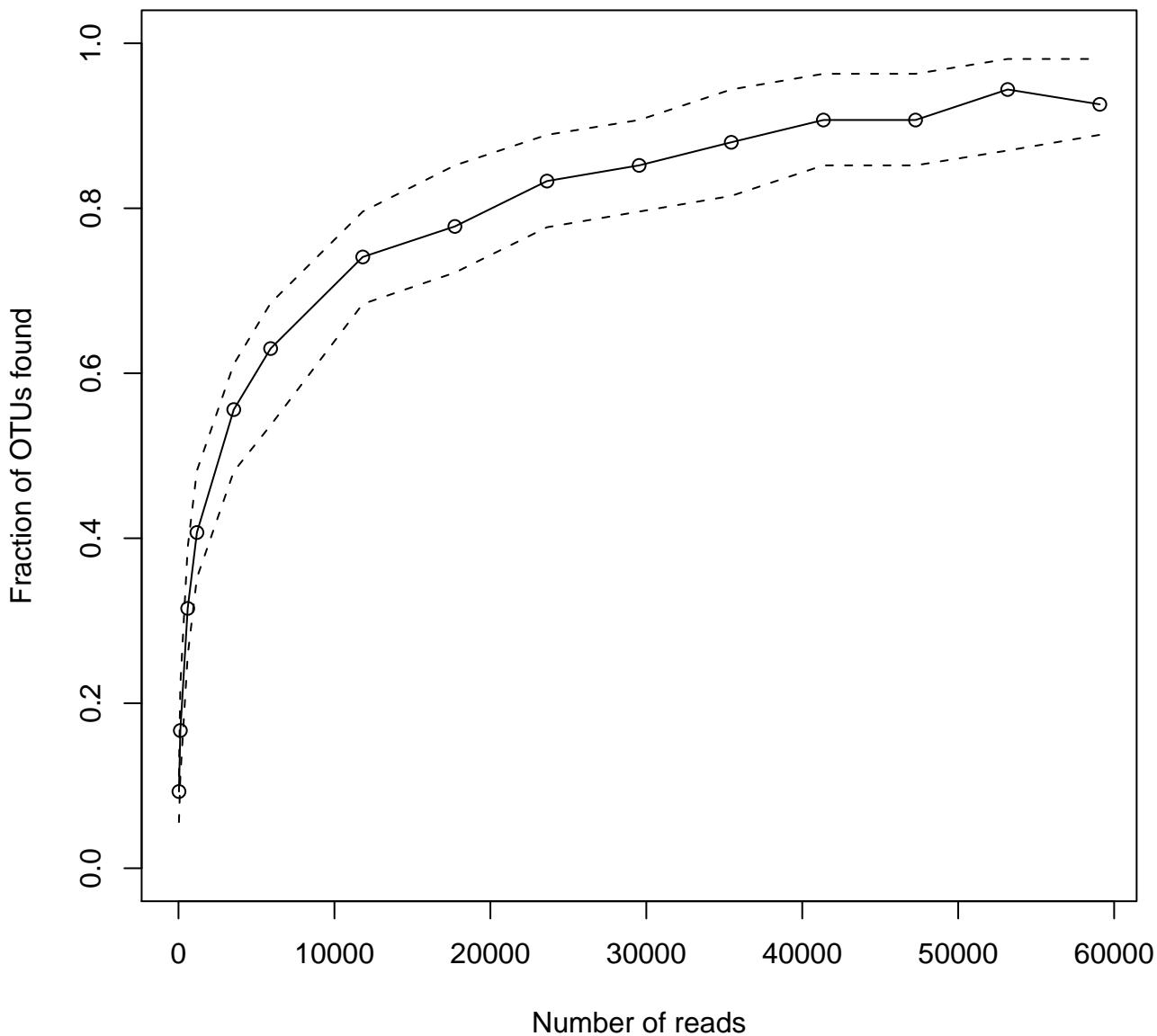
Sample 39, Time 5, PCR 204



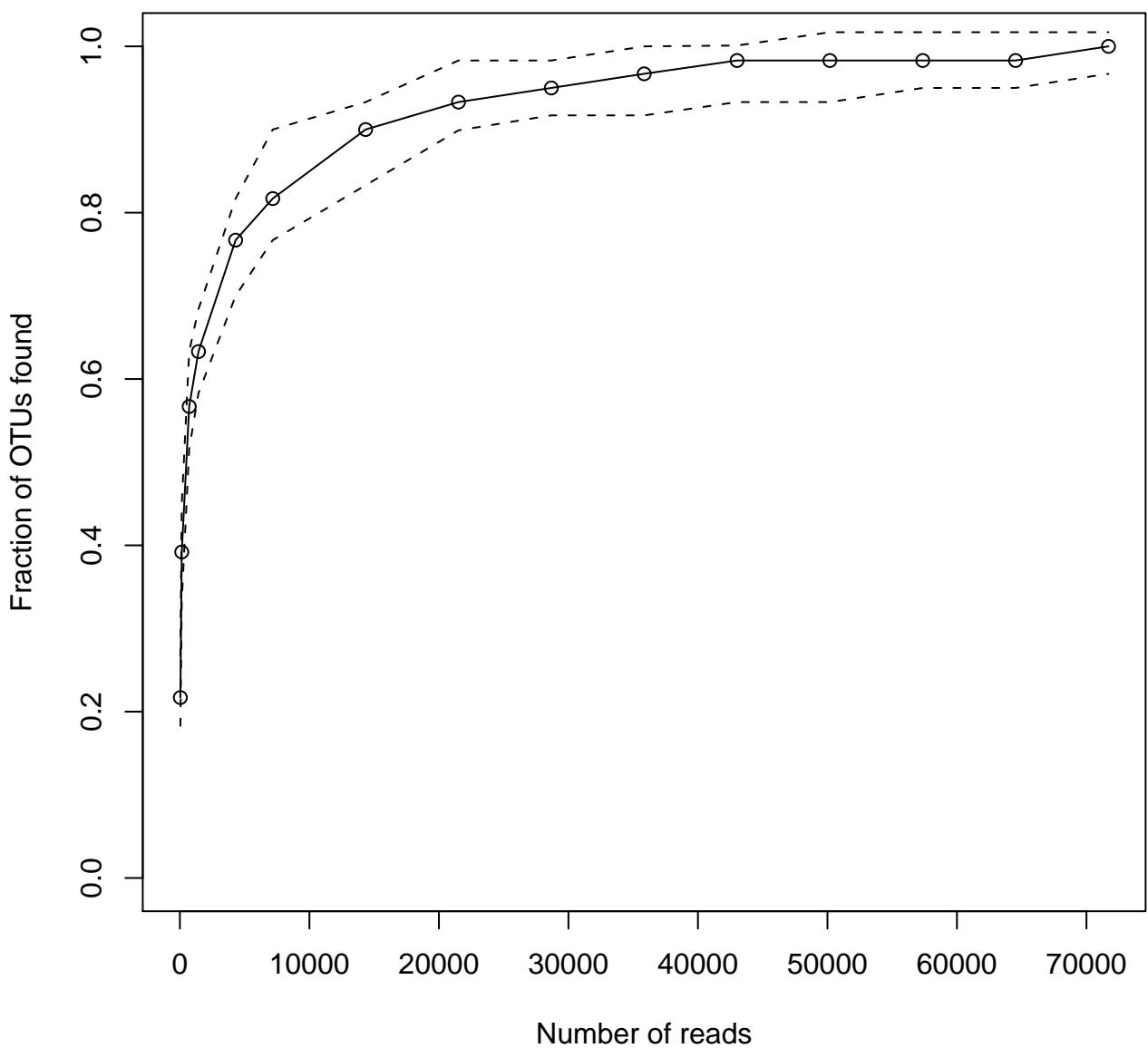
Sample 43, Time 5, PCR 209



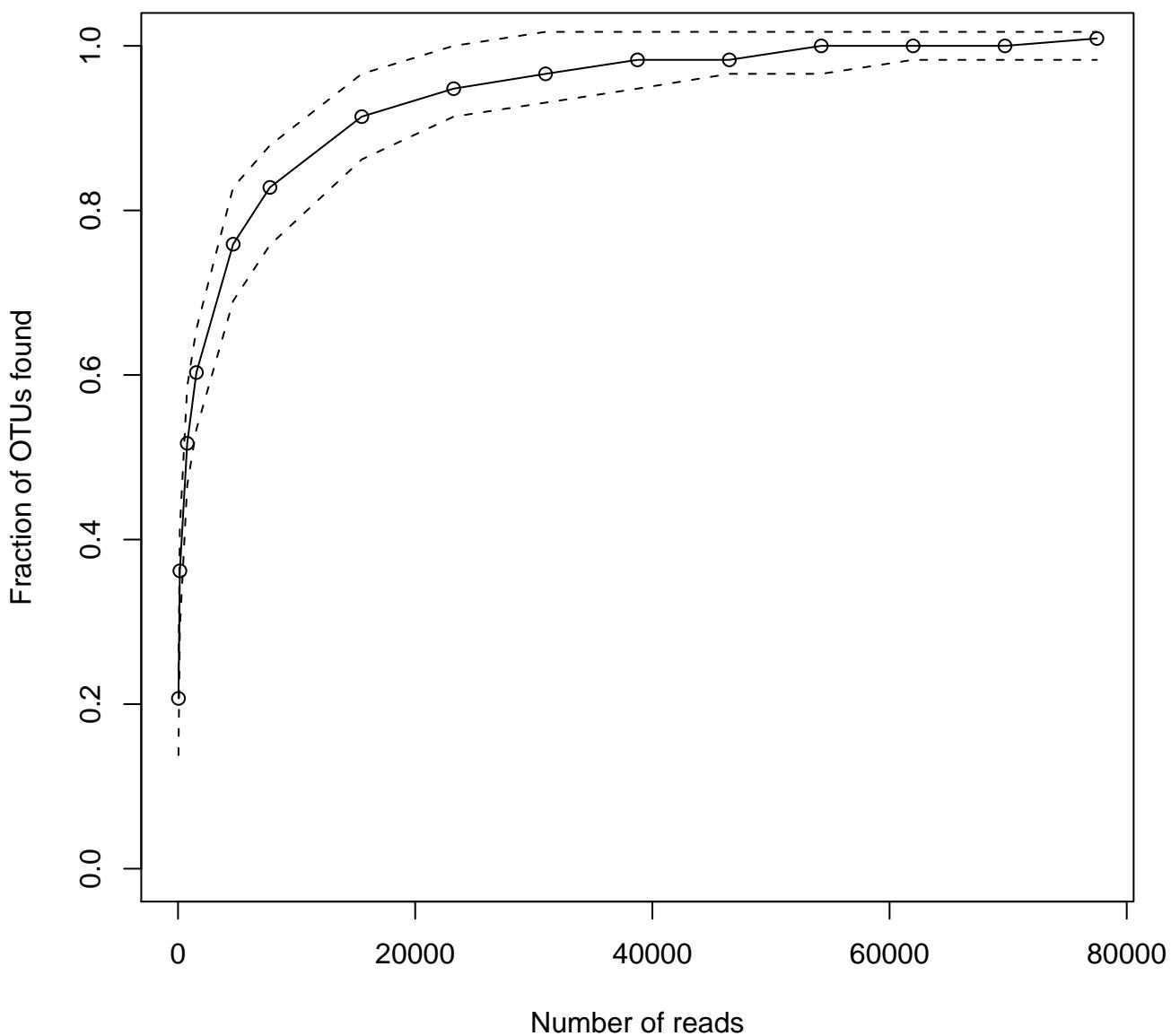
Sample 44, Time 5, PCR 214



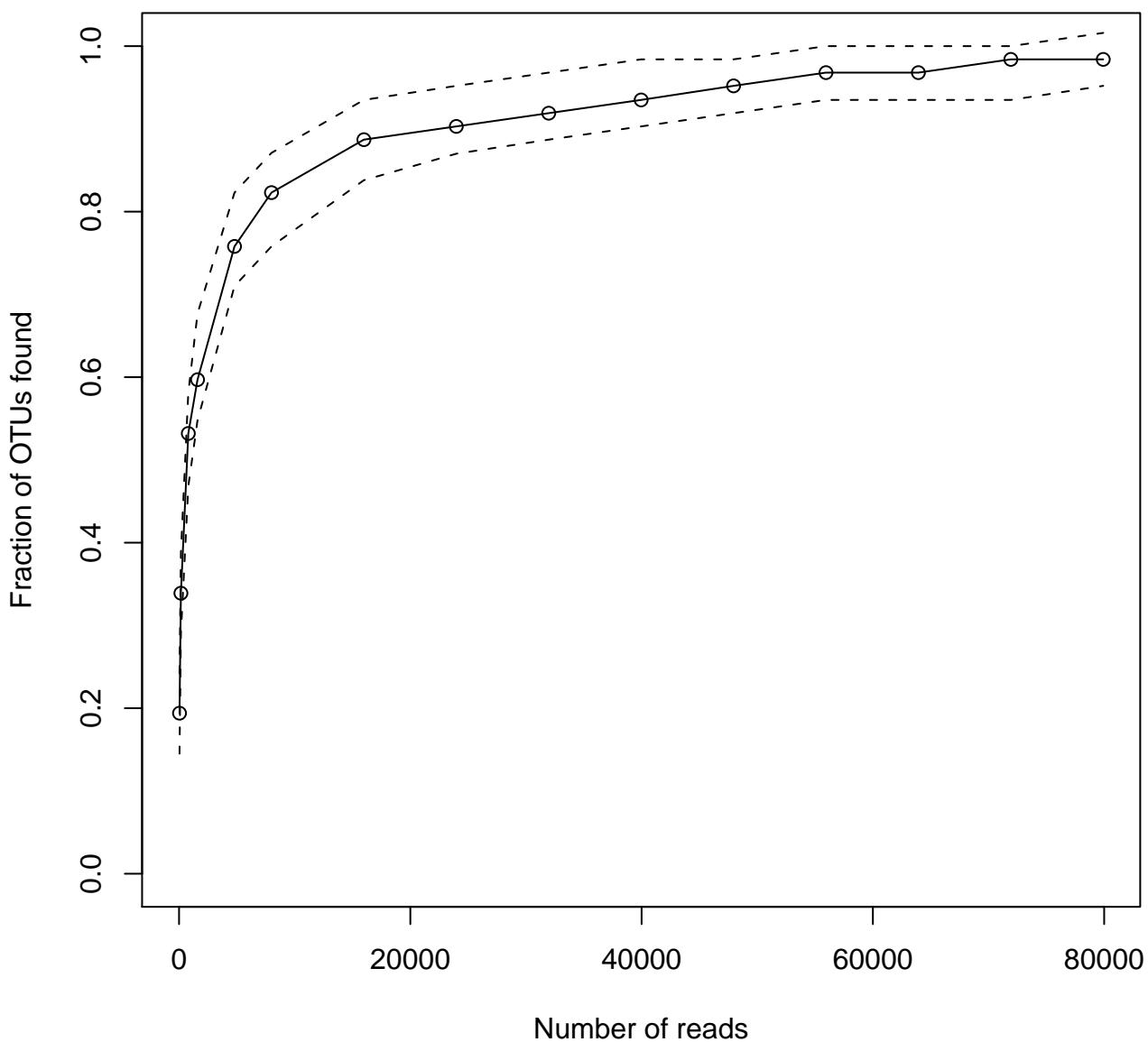
Sample 45, Time 5, PCR 219



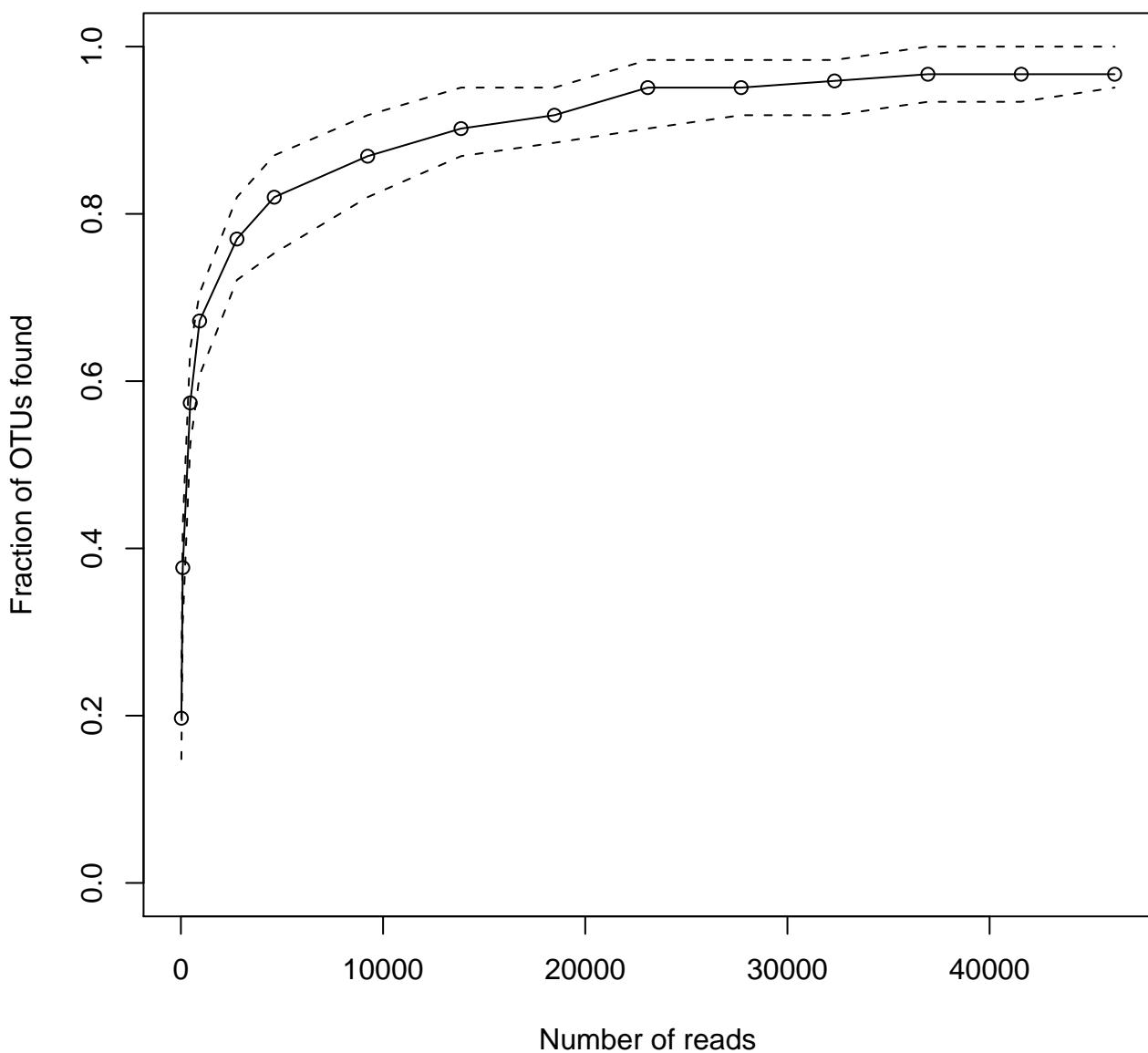
Sample 48, Time 5, PCR 228



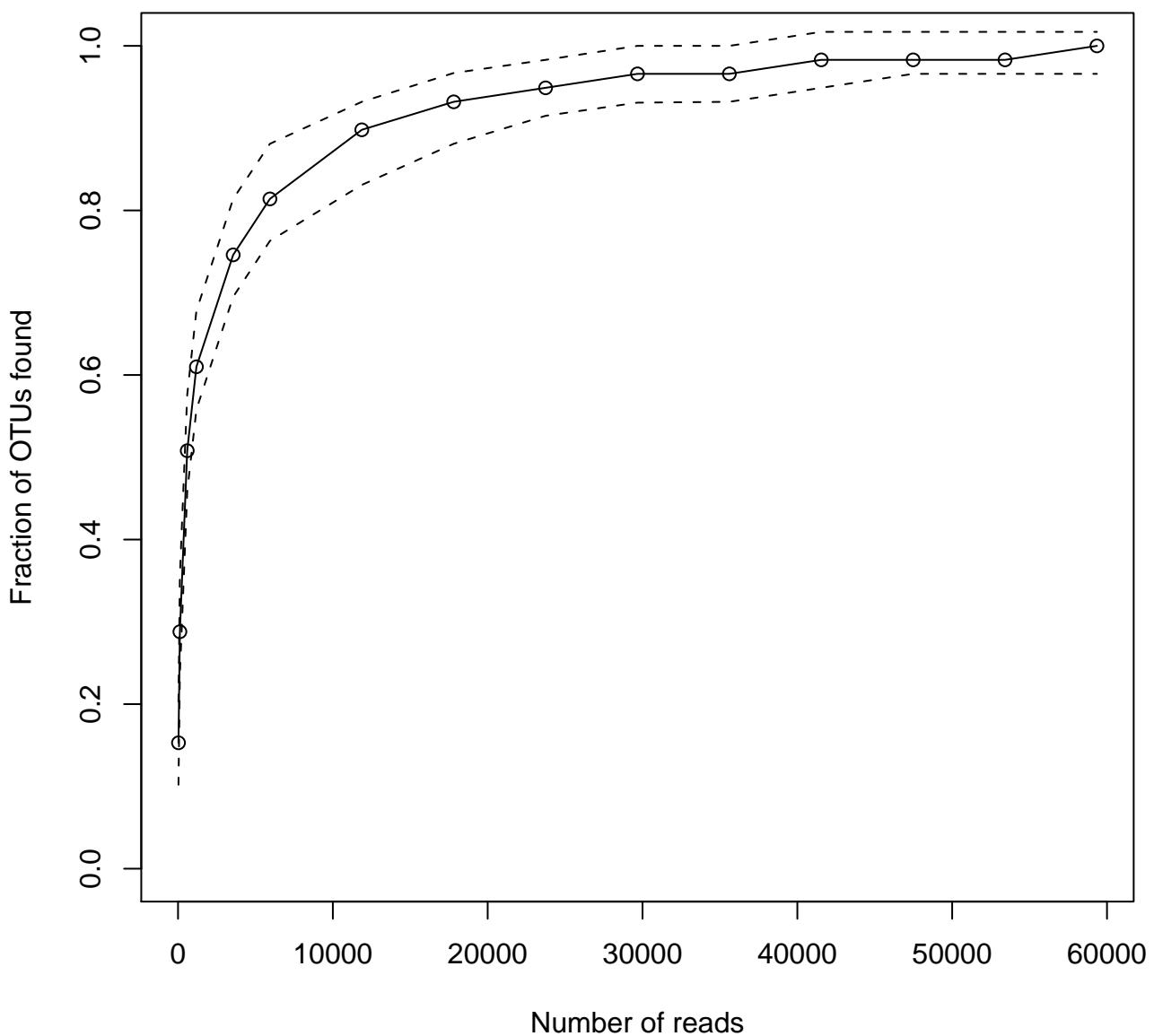
Sample 50, Time 5, PCR 230



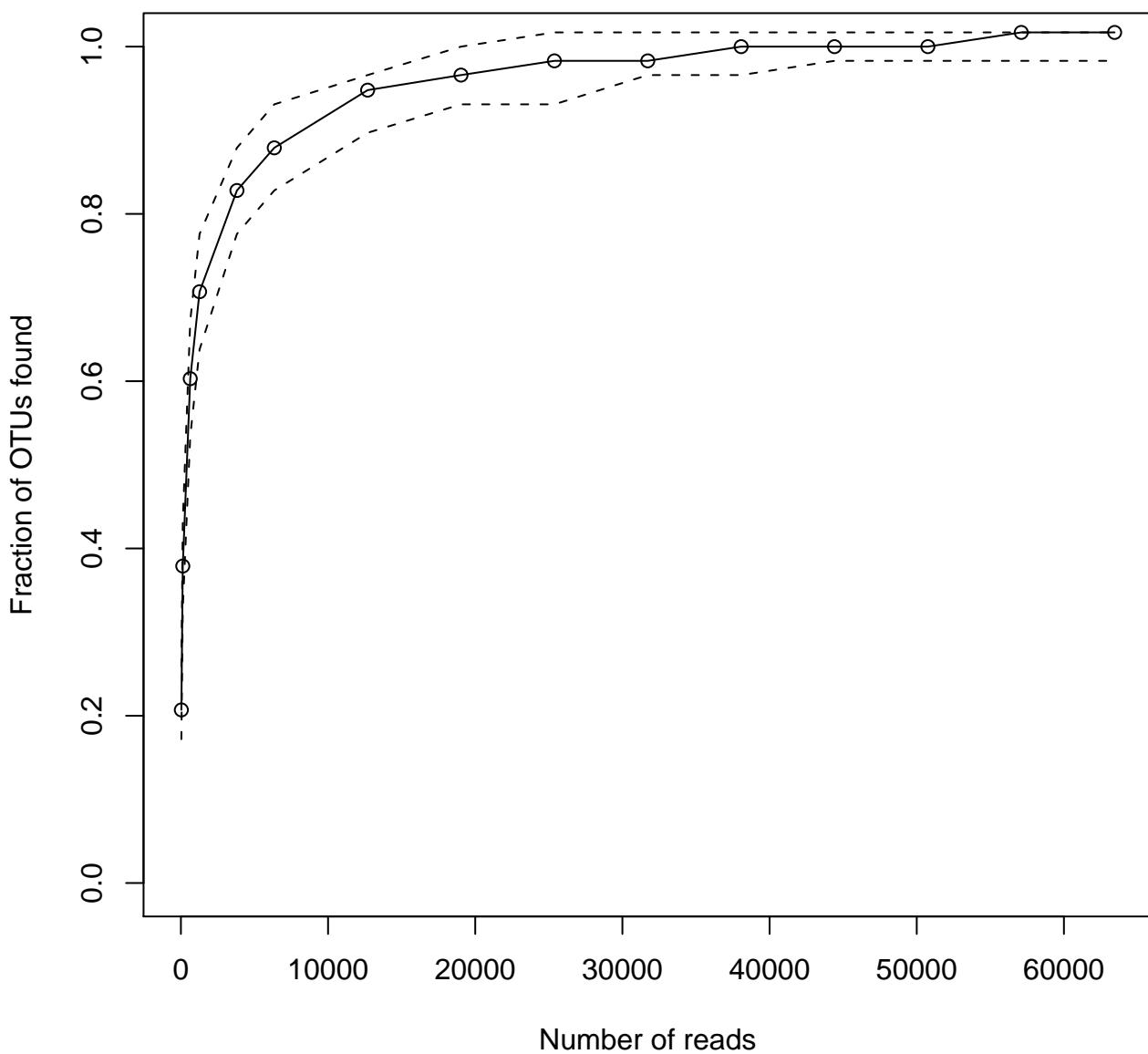
Sample 51, Time 5, PCR 235



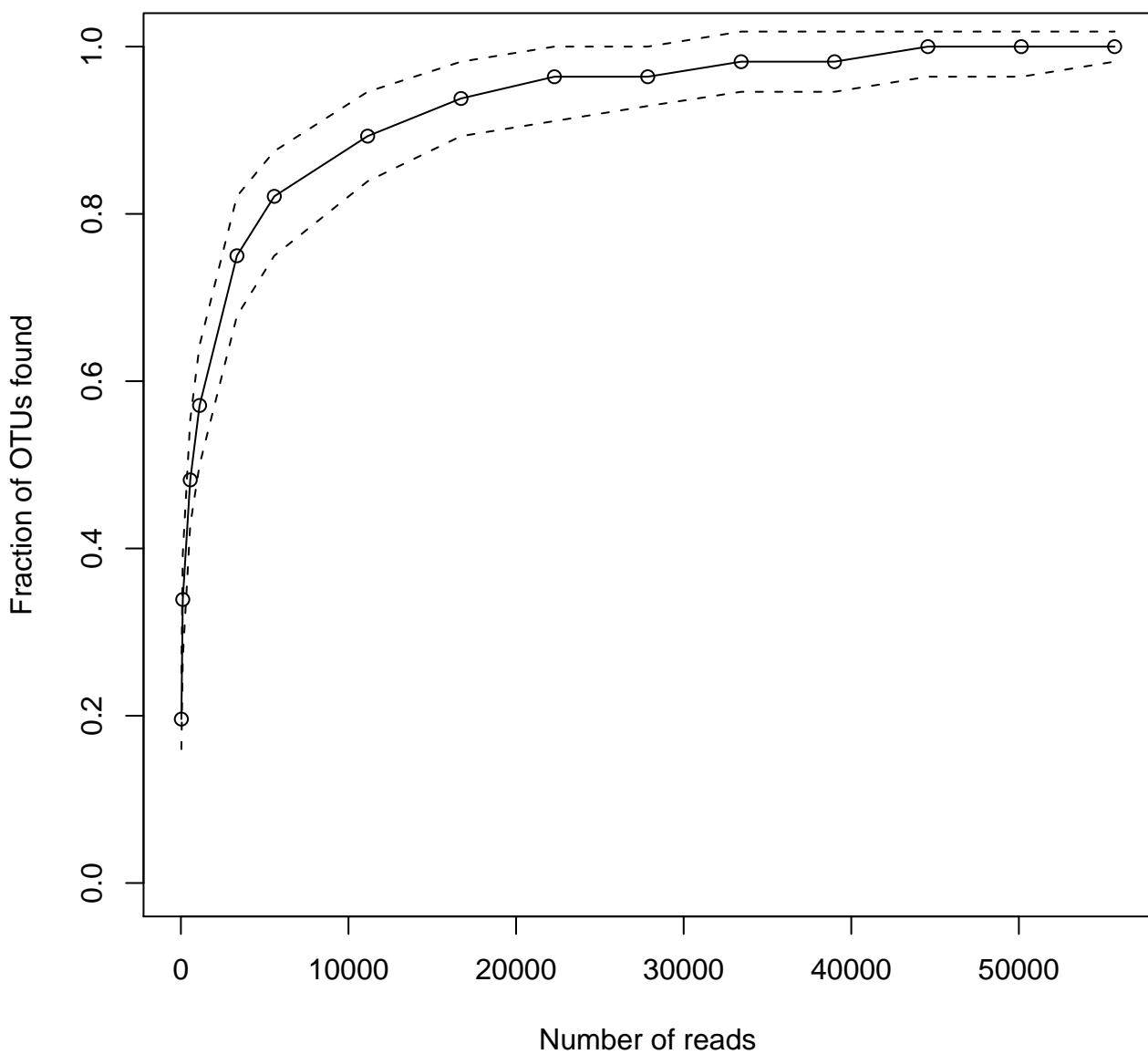
Sample 53, Time 5, PCR 242



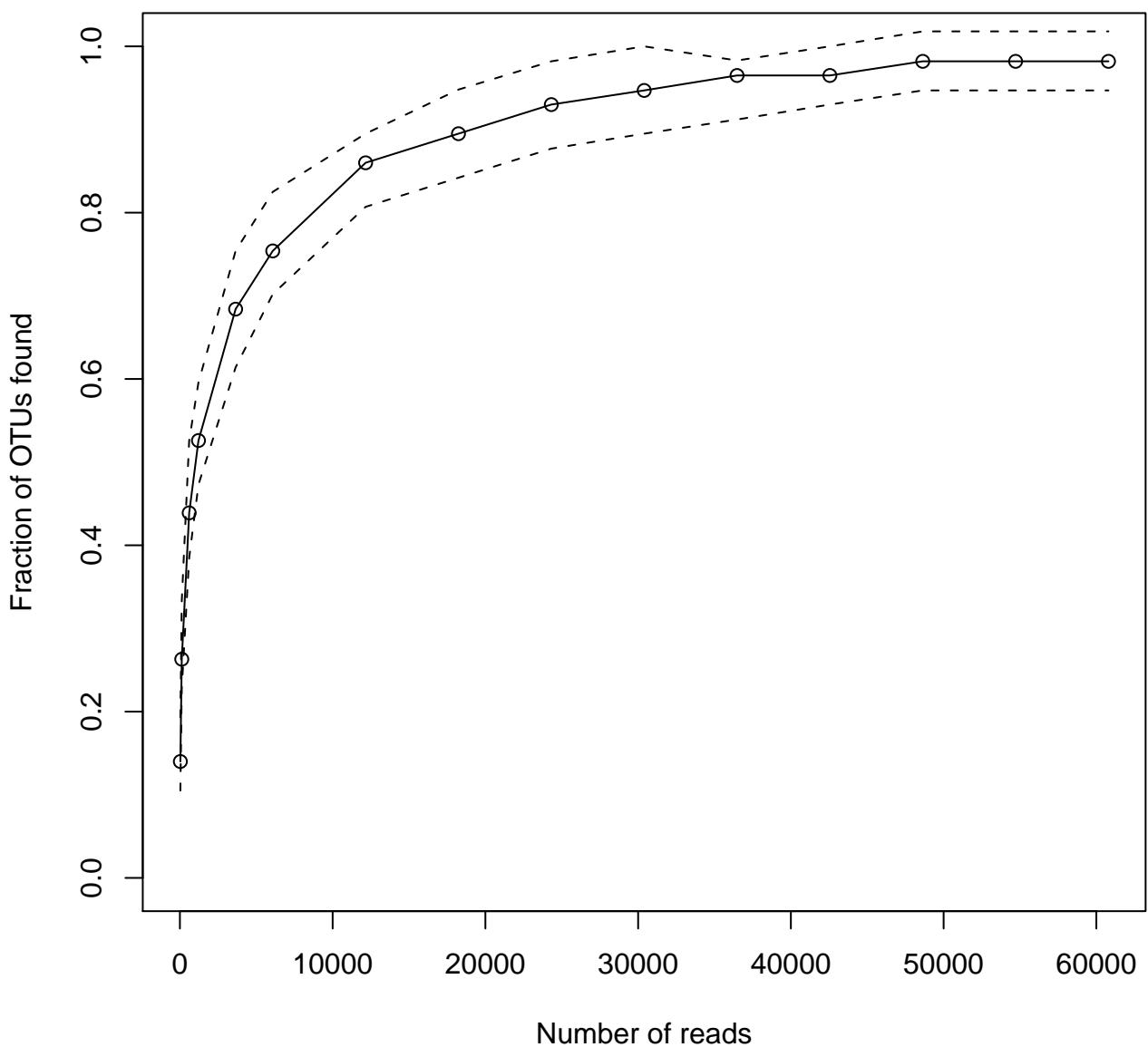
Sample 54, Time 5, PCR 247



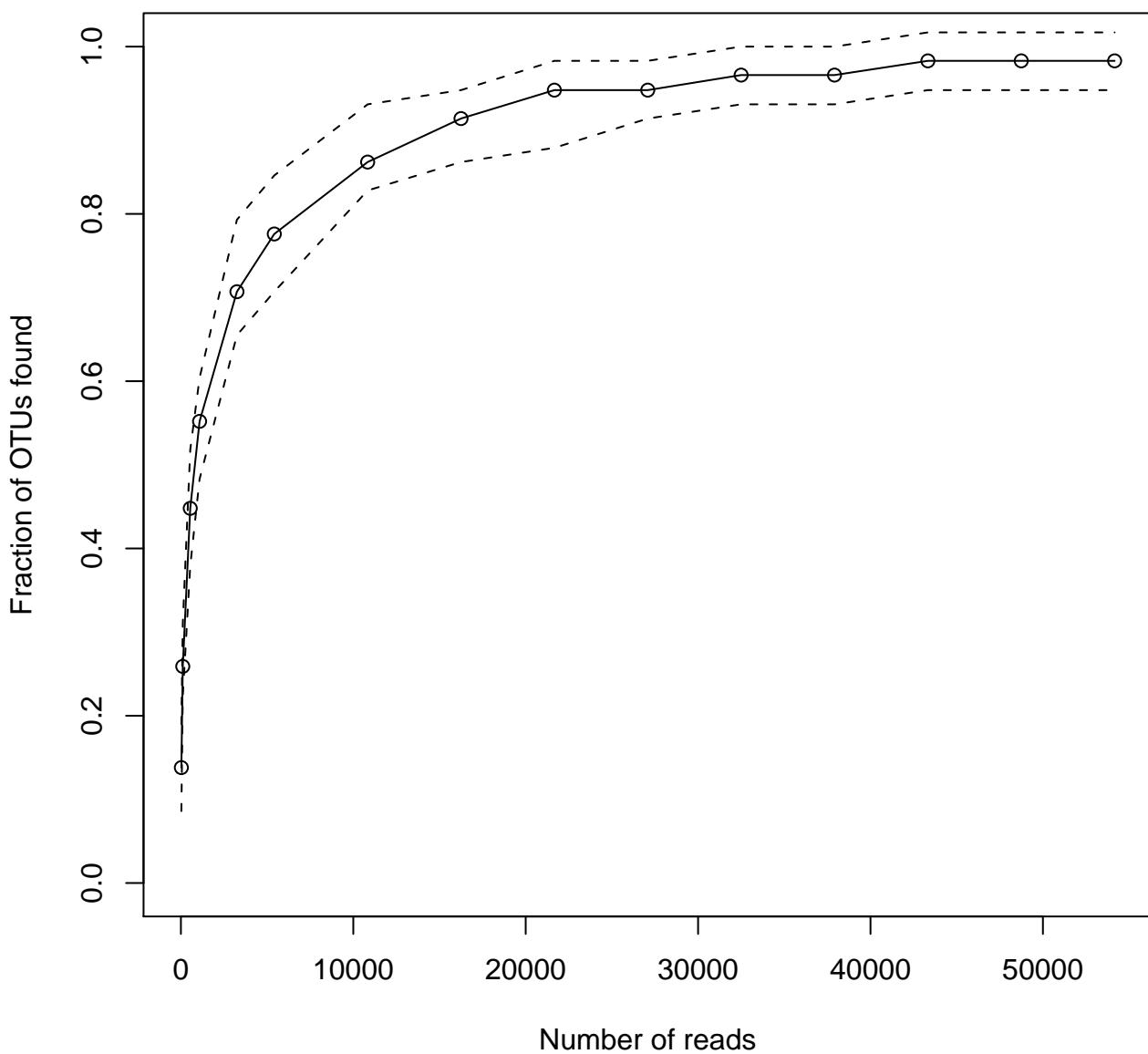
Sample 57, Time 5, PCR 255



Sample 59, Time 5, PCR 260



Sample 60, Time 5, PCR 264



Sample 63, Time 5, PCR 269

