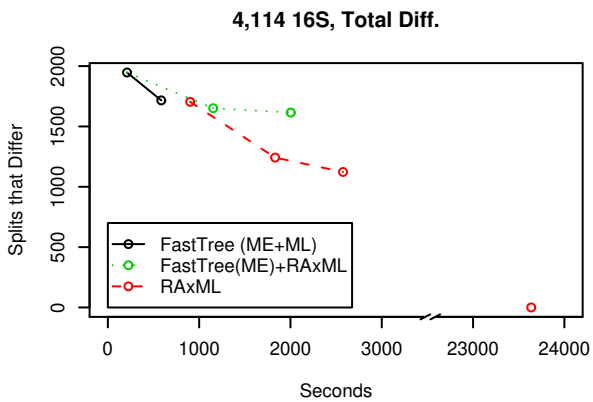
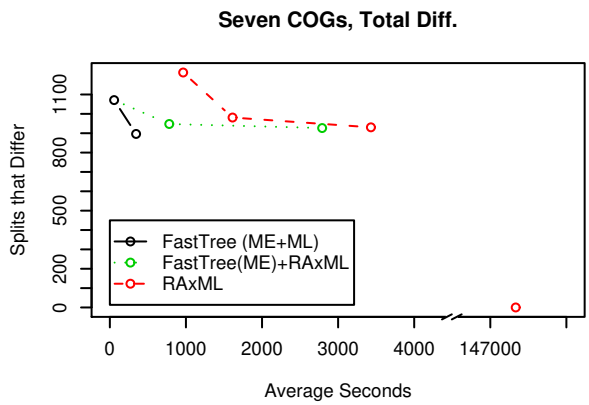
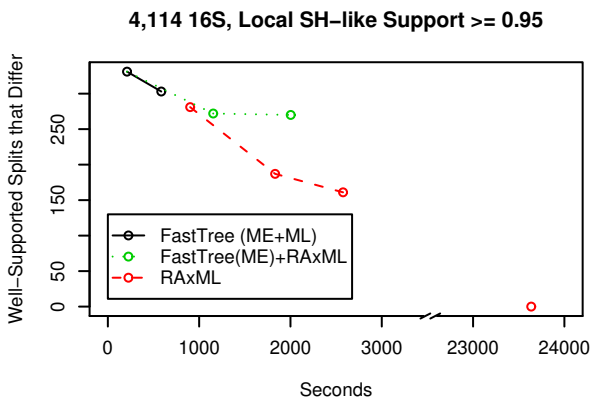
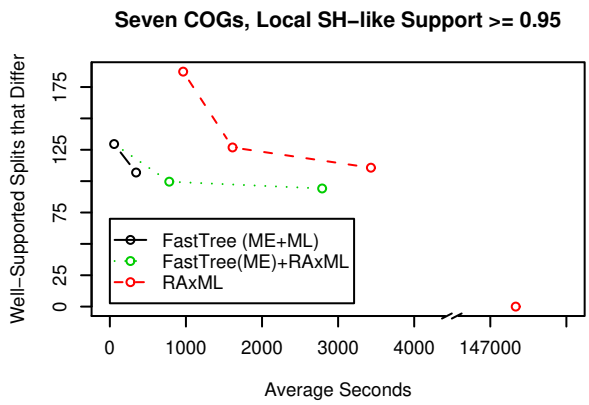
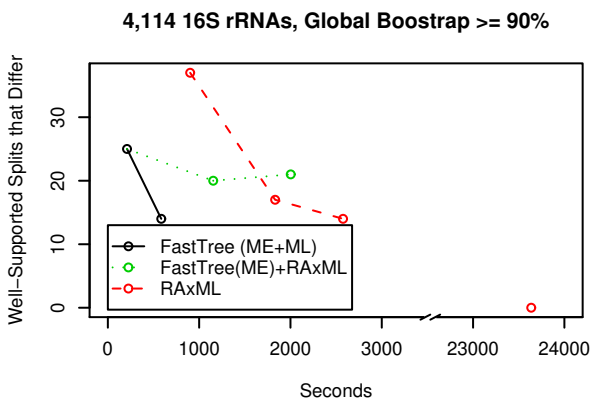

4,114 16S, Total Diff.
Splits that Differ
0
500
1000
1500
2000
0
1000
2000
3000
23000
24000
Seconds
FastTree (ME+ML)
FastTree(ME)+RAxML
RAxML


Seven COGs, Total Diff.
Splits that Differ
0
200
500
800
1100
0
1000
2000
3000
4000
147000
Average Seconds
FastTree (ME+ML)
FastTree(ME)+RAxML
RAxML


4,114 16S, Local SH−like Support >= 0.95
Well−Supported Splits that Differ
0
50
150
250
0
1000
2000
3000
23000
24000
Seconds
FastTree (ME+ML)
FastTree(ME)+RAxML
RAxML


Seven COGs, Local SH−like Support >= 0.95
Well−Supported Splits that Differ
0
25
75
125
175
0
1000
2000
3000
4000
147000
Average Seconds
FastTree (ME+ML)
FastTree(ME)+RAxML
RAxML


4,114 16S rRNAs, Global Boostrap >= 90%
Well−Supported Splits that Differ
0
10
20
30
0
1000
2000
3000
23000
24000
Seconds
FastTree (ME+ML)
FastTree(ME)+RAxML
RAxML