

Table 1: Comparison of 4 DupliPHY-ML models run on the Génolevures data.

Model	Birth (b)	Death (d)	Innovation (i)	Extinction (e)	Gamma (g)
BDIE+G	1.00	4.05	0.05	0.59	0.28
BDIE	1.00	4.15	0.48	0.82	-
BDI	1.00	2.80	0.70	-	-
BDI+G	1.00	3.00	0.08	-	0.27