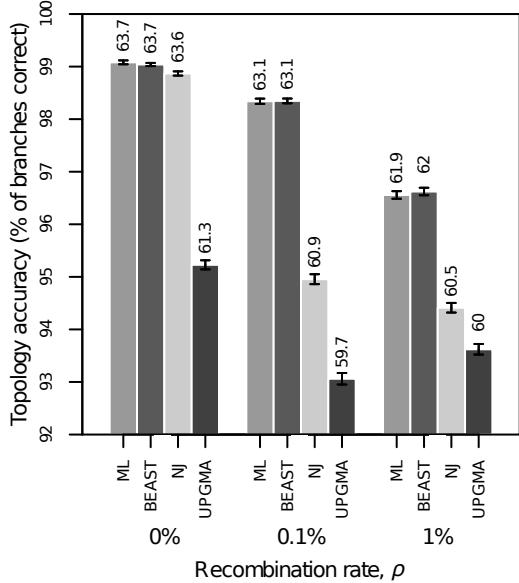


Figure S1

Branch lengths:

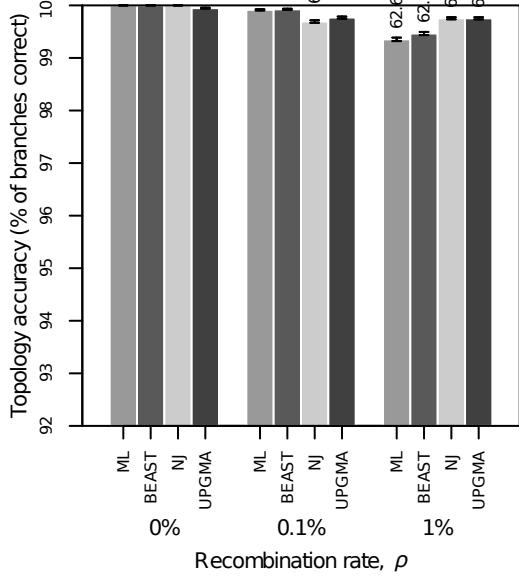
$0.00 - 6.01 \times 10^{-3}$

$g = 0$



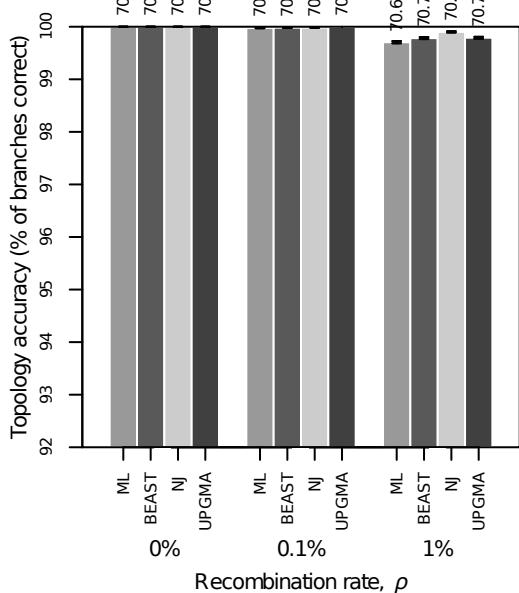
Branch lengths:

$6.01 \times 10^{-3} - 2.11 \times 10^{-2}$

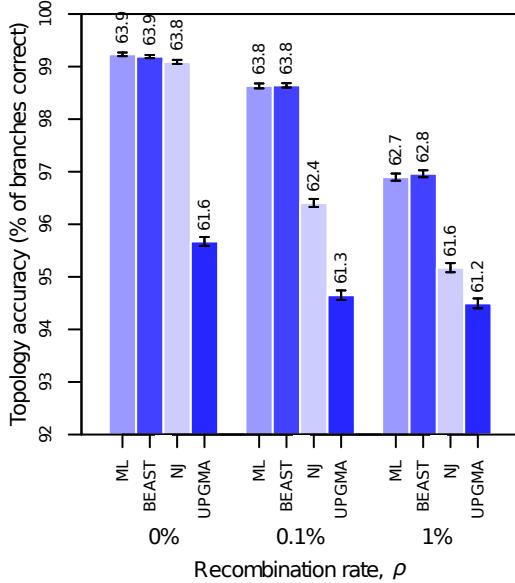


Branch lengths:

$2.11 \times 10^{-2} - 1.67 \times 10^{-1}$



$g = 1$



$g = 10$

