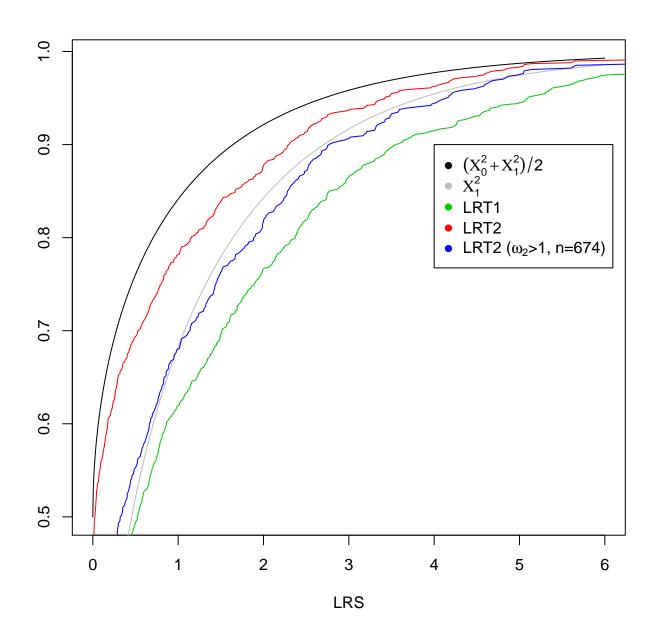
- Simulation under the null for branch-site model A
- 5000 codons
- $\bullet$  Symmetric, 8-taxon tree with half the tree in the foreground. The total tree length is 6. tree: (((A#1:0.428571,B#1:0.428571)#1:0.428571,(C#1:0.428571,D#1:0.428571)#1:0.428571, ((E:0.428571,F:0.428571):0.428571,H:0.428571):0.428571);
- $\kappa = 2.0 \ p_0 = 0.5 \ p_1 = 0.5 \ \omega_0 = 0$

## LR CDFs



## MLEs under Alternative

