Clade credibility values: ----- TREE_SHREW (1) /---- MOUSE (2) ------\---- RAT (3) ----- DOG (4) ----- HORSE (13) ----- PIG (14) /---- COW (15) \---100-------100-----\---100--+ \---- SHEEP (16) ----- BAT (12) -92------ MARMOSET (5) ----- MACAQUE (6) \---100------- ORANGUTAN (7) \---96-/---- GORILLA (8) /---- BONOBO (9) \---100--+---99---+ ----- CHIMP (10) ----- HUMAN (11) Phylogram (based on average branch lengths): ----- TREE_SHREW (1) ---- MOUSE (2) \---- RAT (3) ---- DOG (4) ----- HORSE (13) ----- PIG (14) /-- COW (15) ---- SHEEP (16) ----- BAT (12) ---- MARMOSET (5) /---- MACAQUE (6) | /- ORANGUTAN (7) | | /-- GORILLA (8) | |/ BONOBO (9) \-++ |\ CHIMP (10) \- HUMAN (11) |----| 0.050 expected changes per site Calculating tree probabilities... Credible sets of trees (92 trees sampled): 50 % credible set contains 7 trees 90 % credible set contains 33 trees

95 % credible set contains 55 trees 99 % credible set contains 85 trees