

tikzpicture [obnode] (nx) at (1,1)  $\Psi$ ; [constnode] (lambda) at  $((nx) + (-1, 2))$   $\lambda$ ; [constnode] (mu) at  $((nx) + (1, 2))$   $\mu$ ; [constnode] (rho) at  $((nx) + (3, 0))$   $\rho$ ; [constnode] (T) at  $((nx) + (-3, 0))$   $T$ ; [taro] (T) - (nx); [taro] (rho) - (nx); [taro] (mu) - (nx); [taro] (lambda) - (nx); at  $((nx) + (0, -1))$  time tree; [white, fill=blue, shape=rectangle, rounded corners] at  $((T) + (0, -1))$  root age; [white, fill=blue, shape=rectangle, rounded corners] at  $((rho) + (0, -1))$  sampling probability; [white, fill=blue, shape=rectangle, rounded corners] at  $((lambda) + (-0.75, 0))$  [left]speciation rate; [white, fill=blue, shape=rectangle, rounded corners] at  $((mu) + (0.75, 0))$  [right]extinction rate;