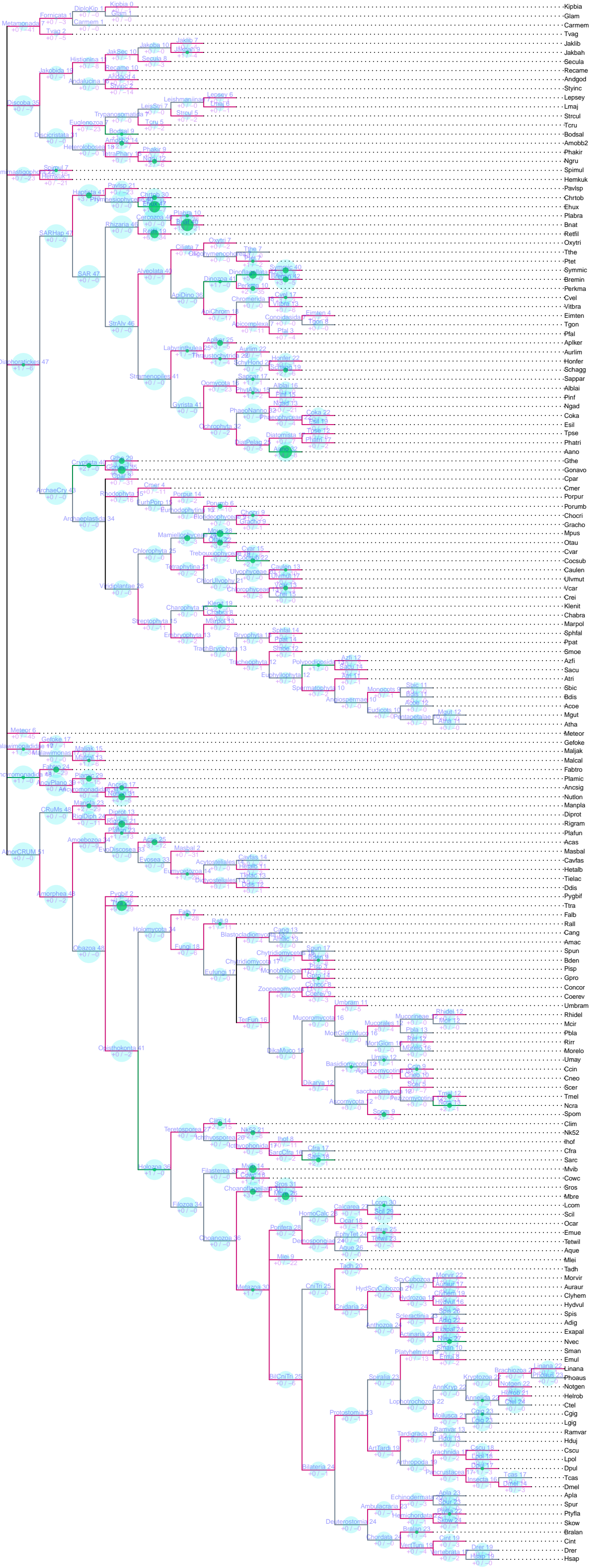
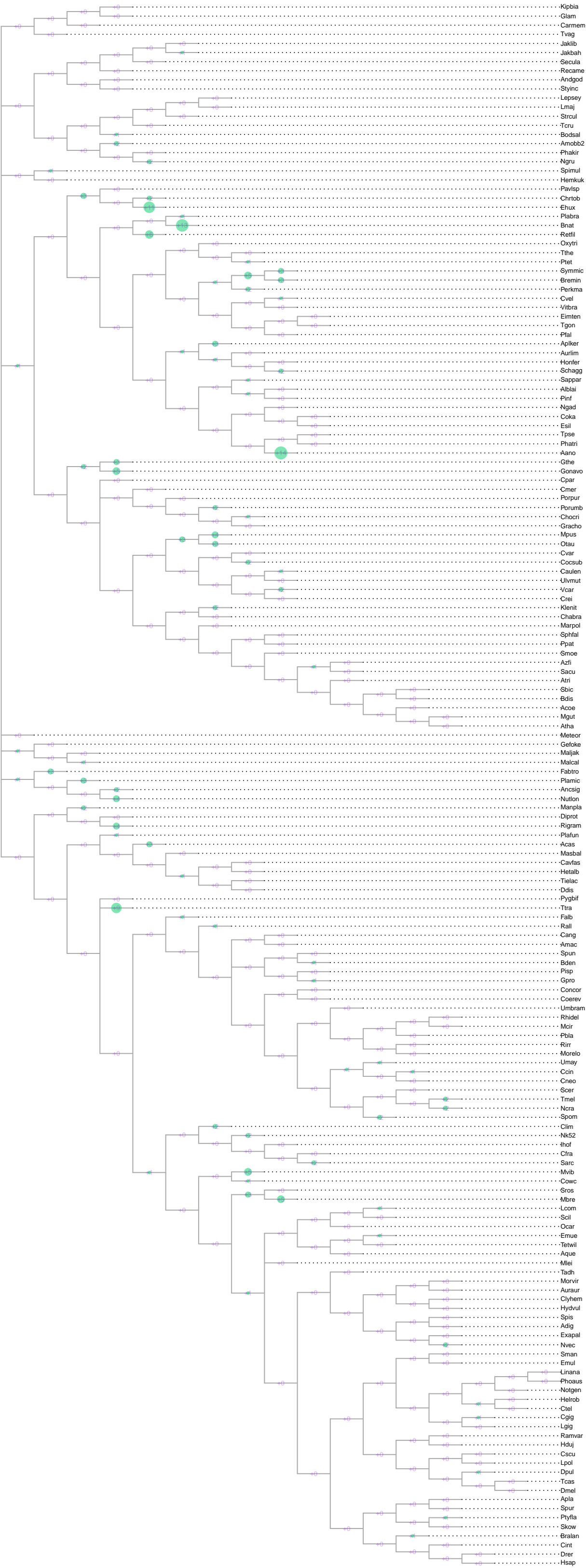


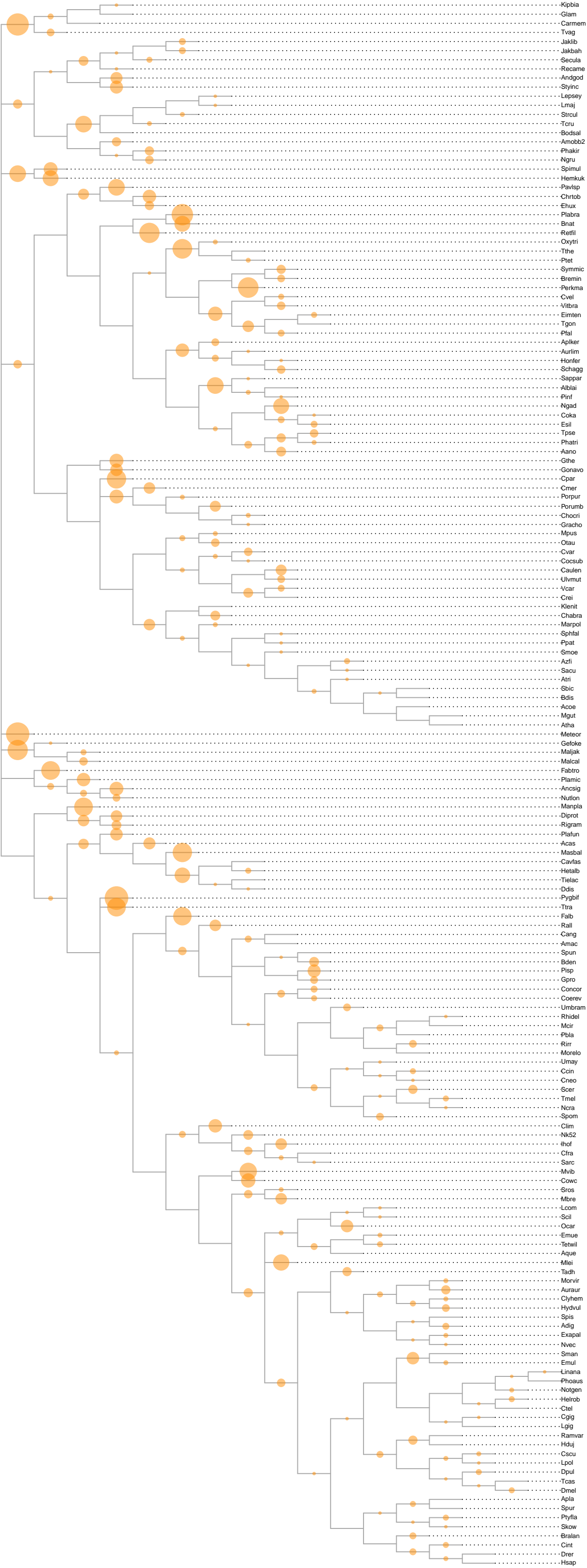
Presence and gains Demethylase

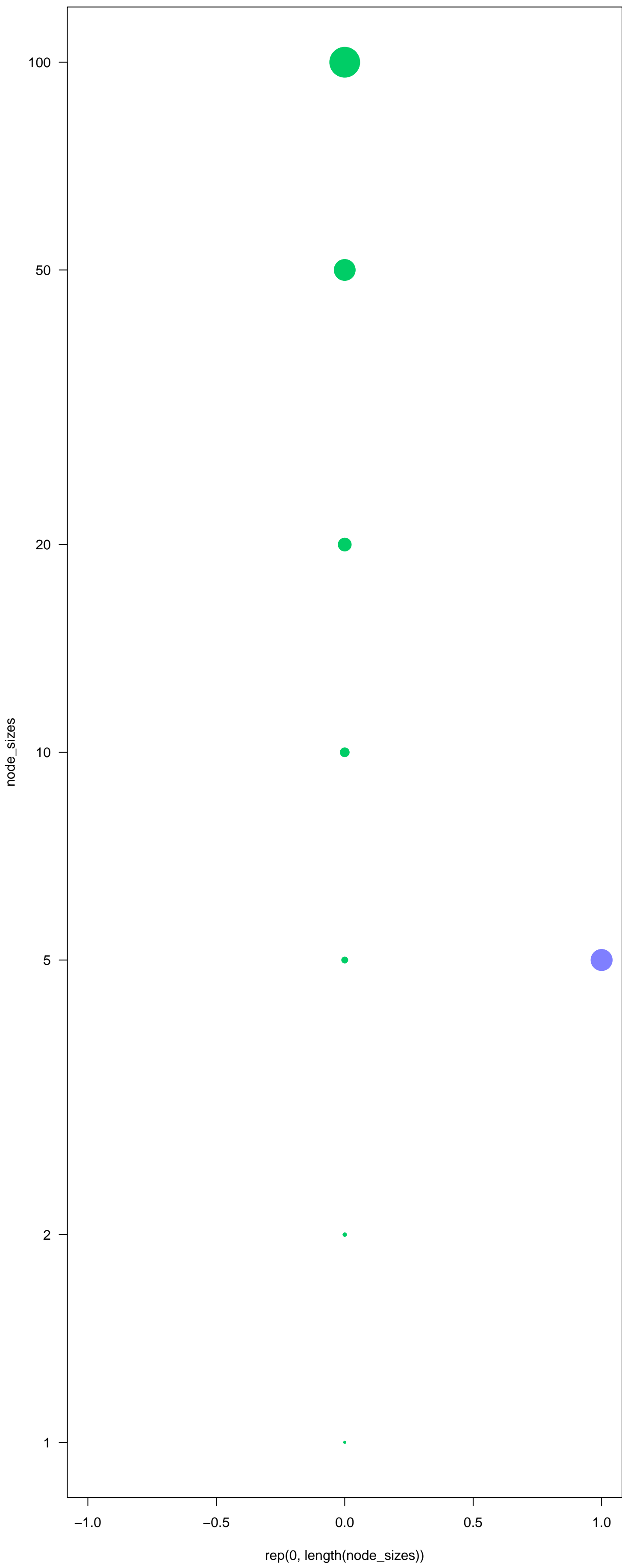


Gains Demethylase

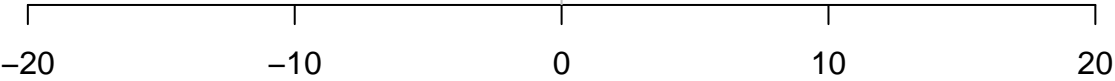


Losses Demethylase

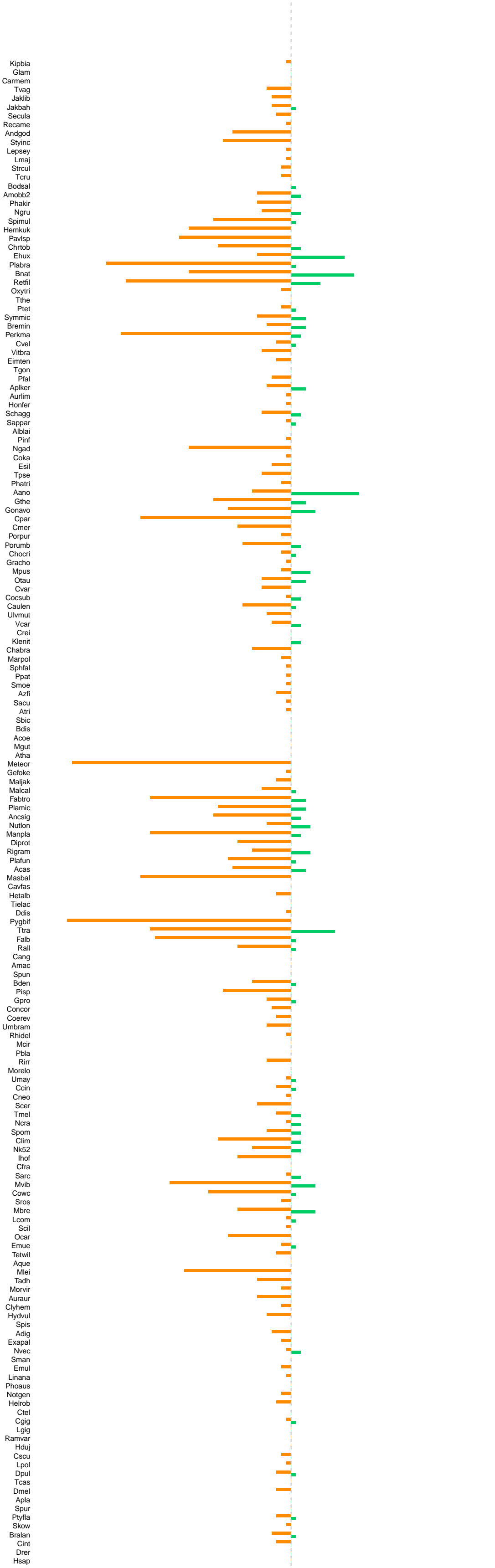




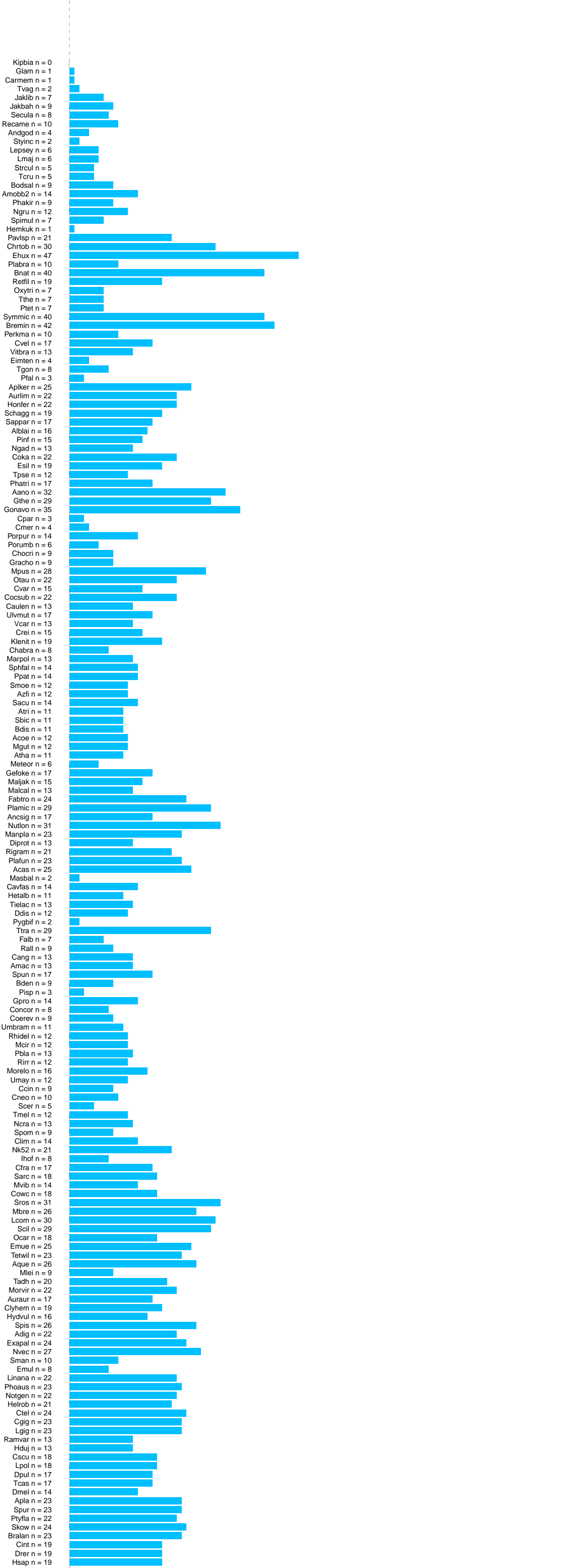
Gains and losses in ancestral nodes, Demethylase



Gains and losses in extant nodes, Demethylase



Presence in extant nodes, Demethylase



Presence in ancestral nodes, Demethylase

