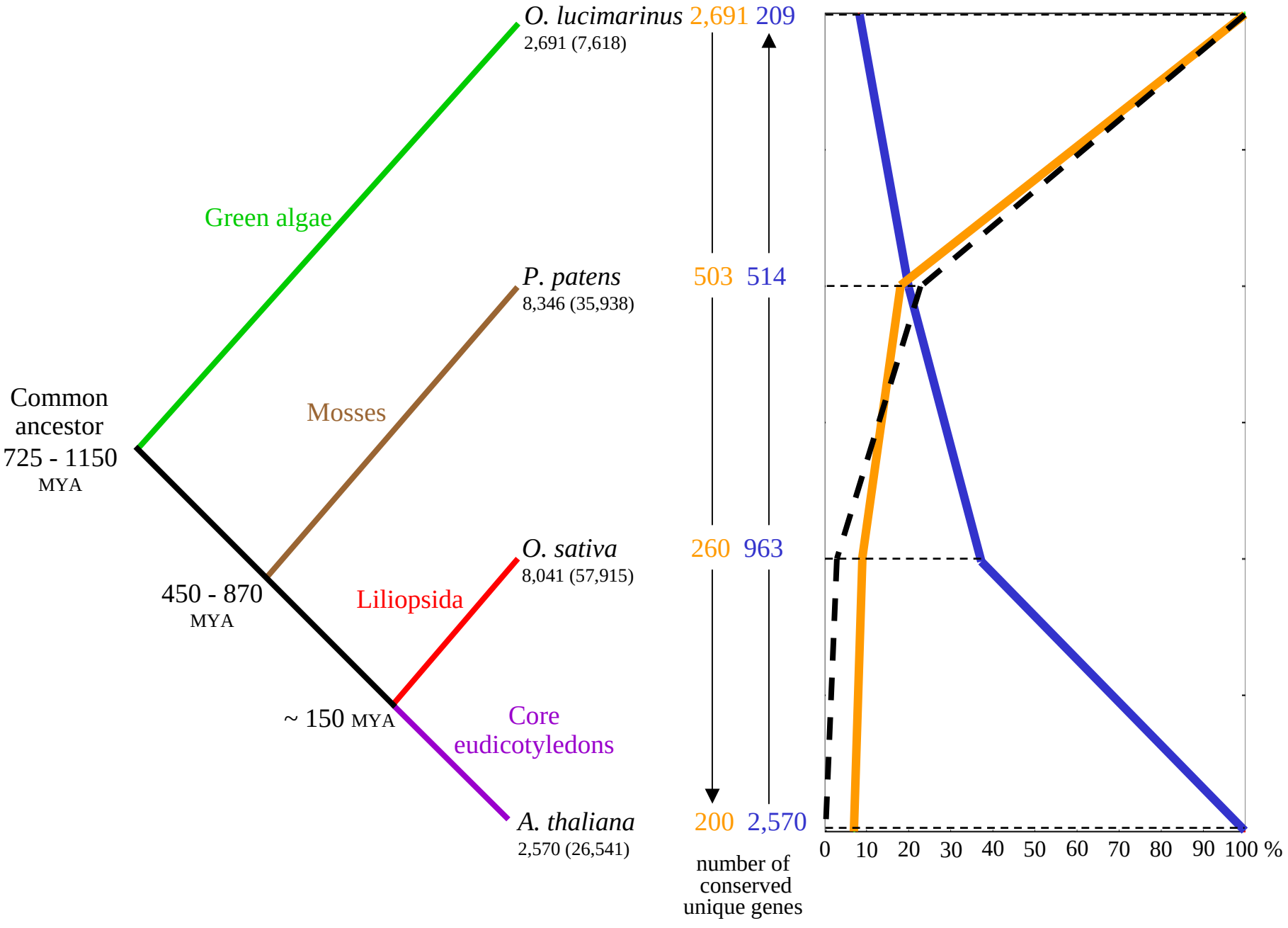
O. lucimarinus 2,691 209
2,691 (7,618)
Green algae
P. patens
8,346 (35,938)
503 514
Common ancestor 725 - 1150 MYA
Mosses
O. sativa
8,041 (57,915)
260 963
450 - 870 MYA
Liliopsida
~ 150 MYA
Core eudicotyledons
A. thaliana
2,570 (26,541)
200 2,570
number of conserved unique genes
0 10 20 30 40 50 60 70 80 90 100 %