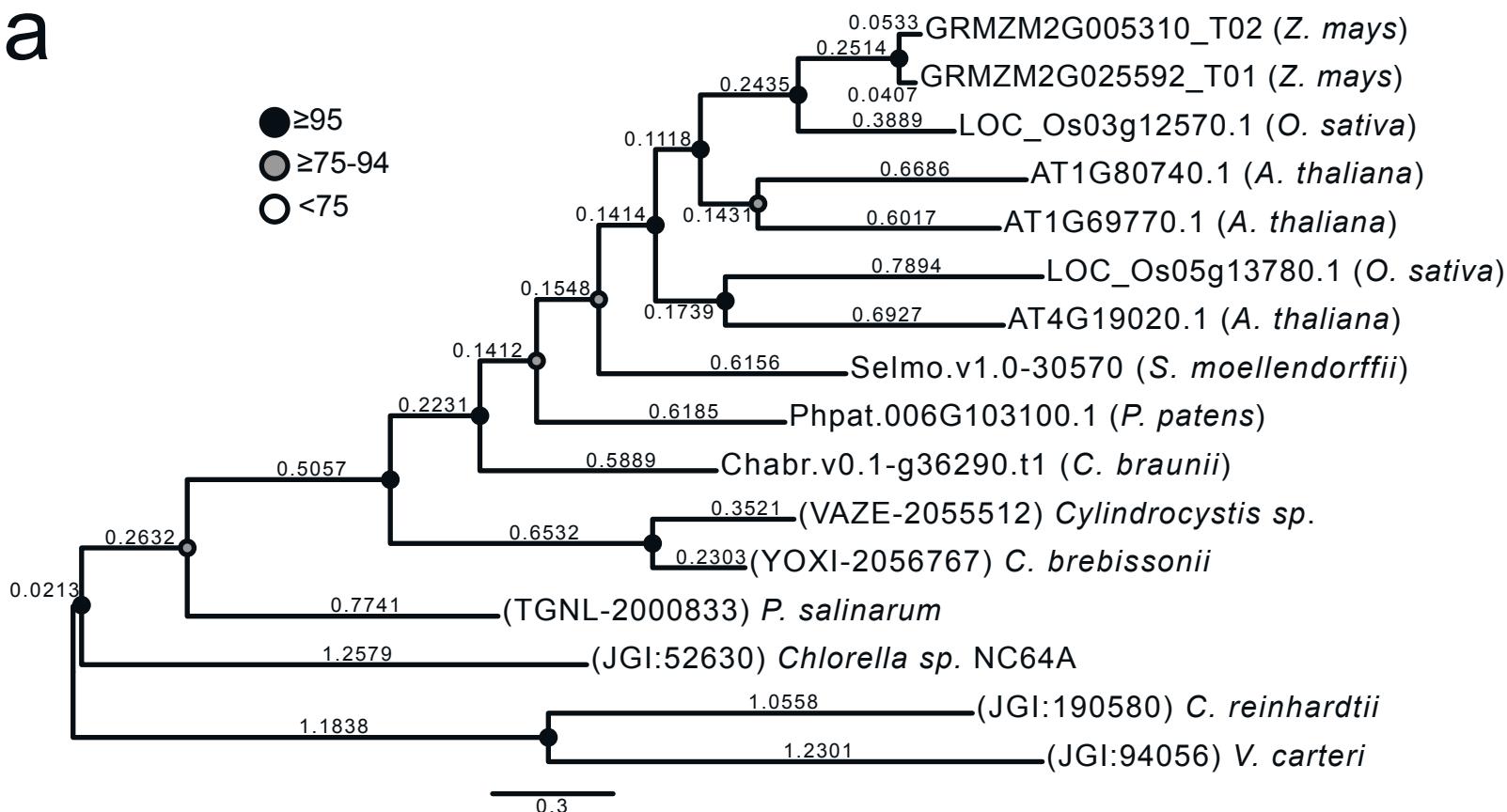


a

- ≥95
- ≥75-94
- <75

**b**

Chlorella sp. NC64A (JGI:52630)

BAH

V. carteri (JGI:94056)

CHROMO

DNA methylase

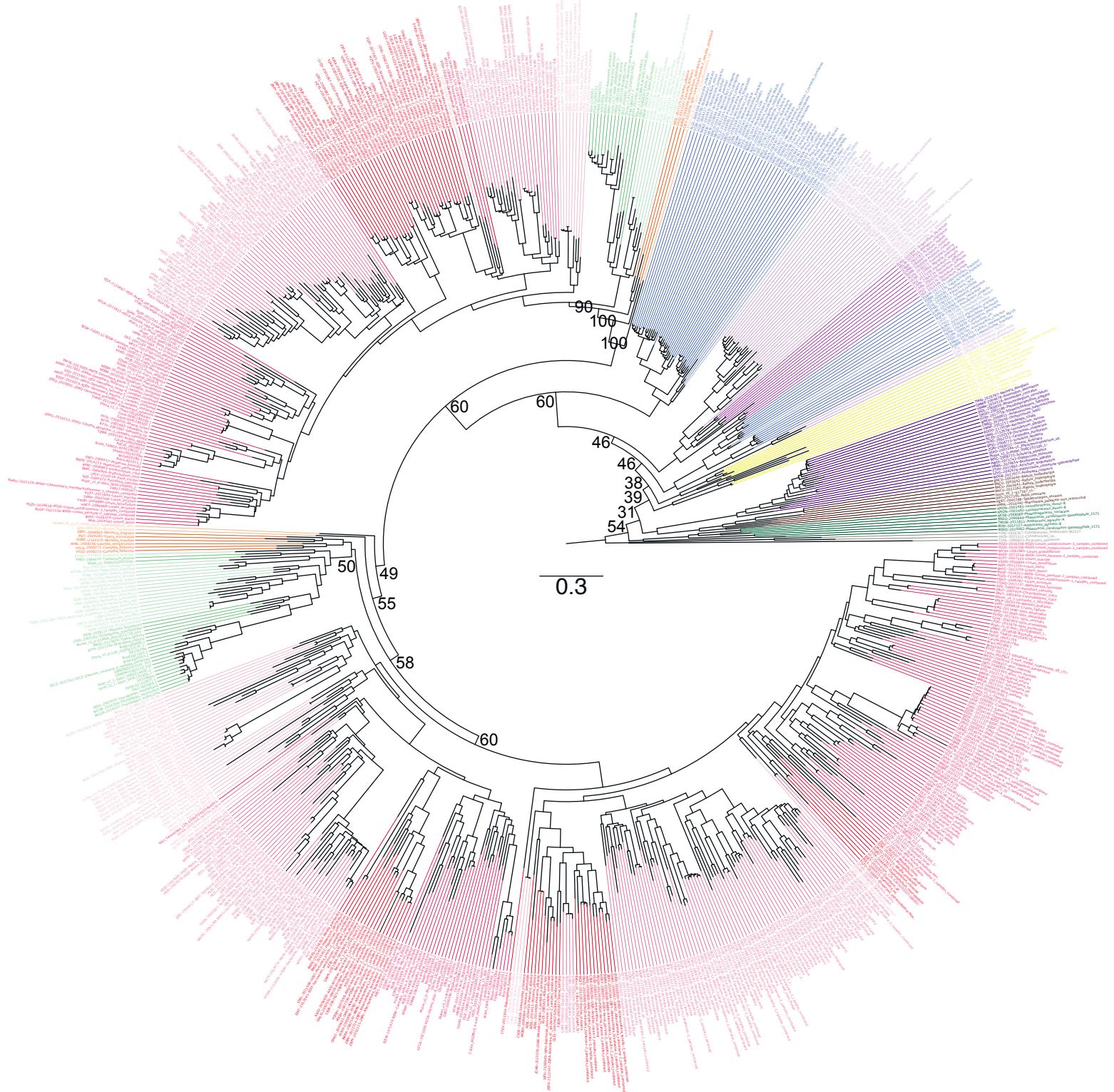
200 aa

C. reinhardtii (JGI:190580)

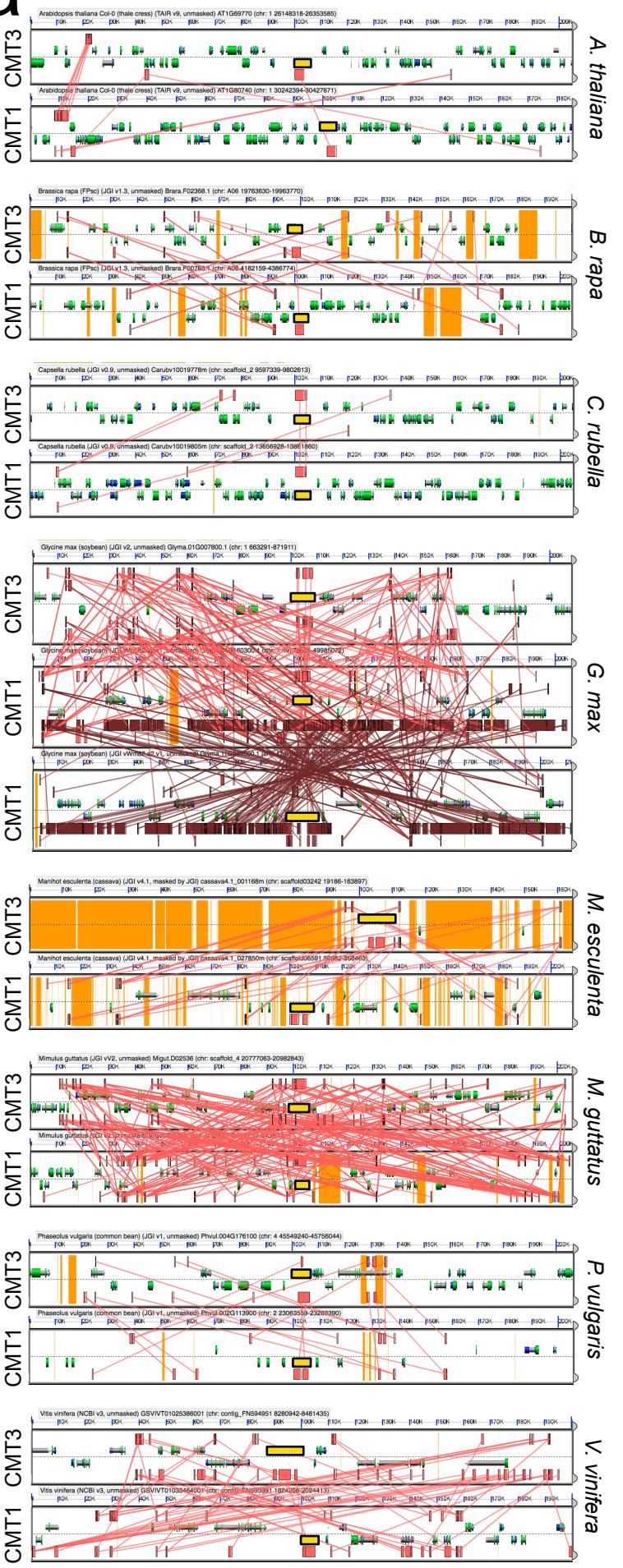
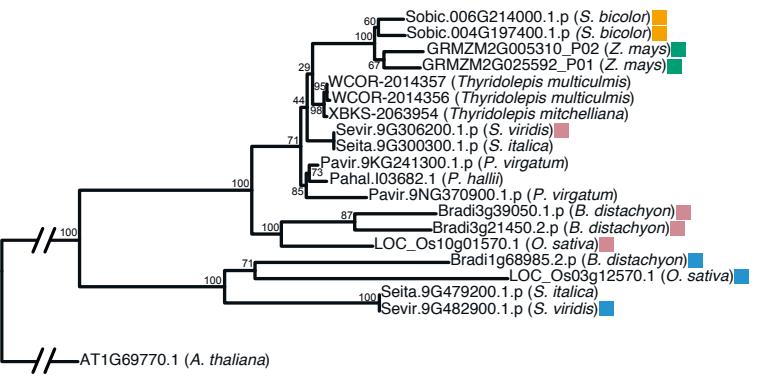
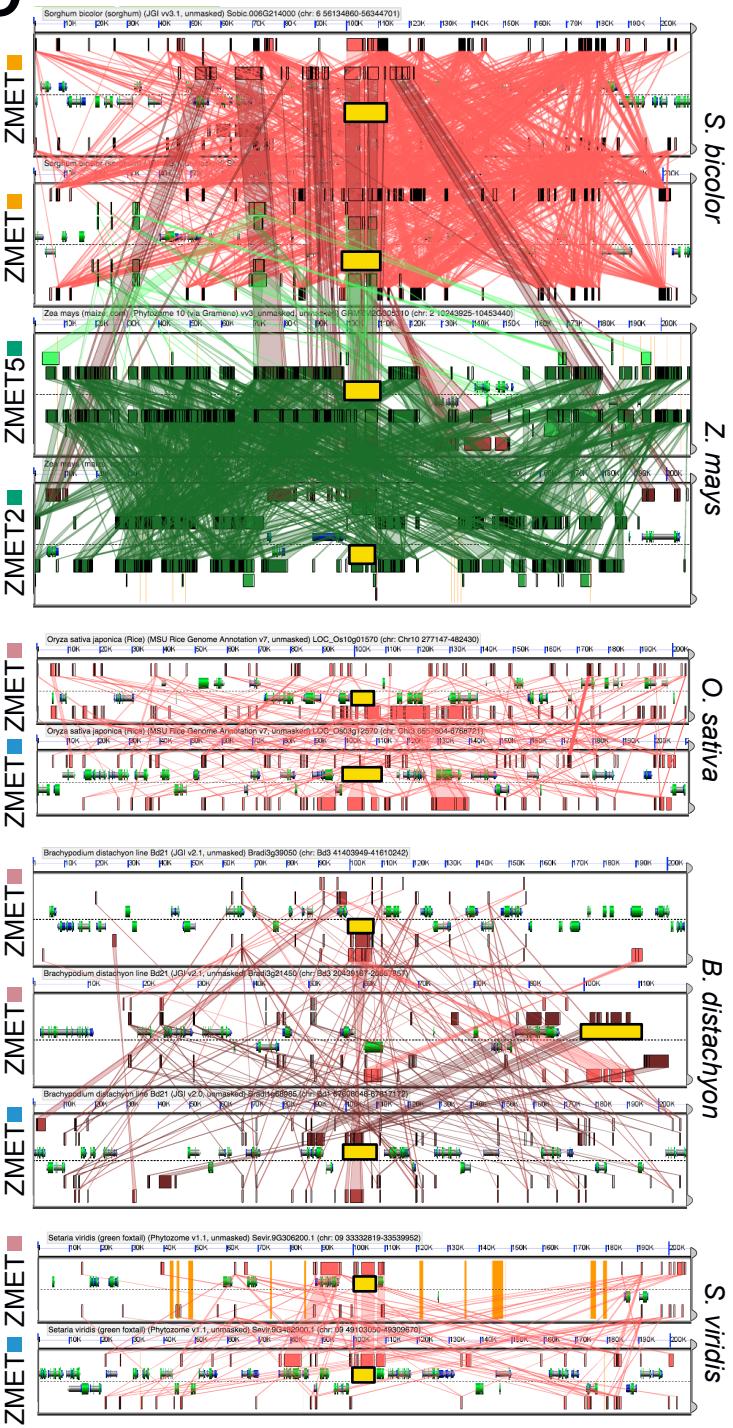
P. salinarum (TGNL-2000833)

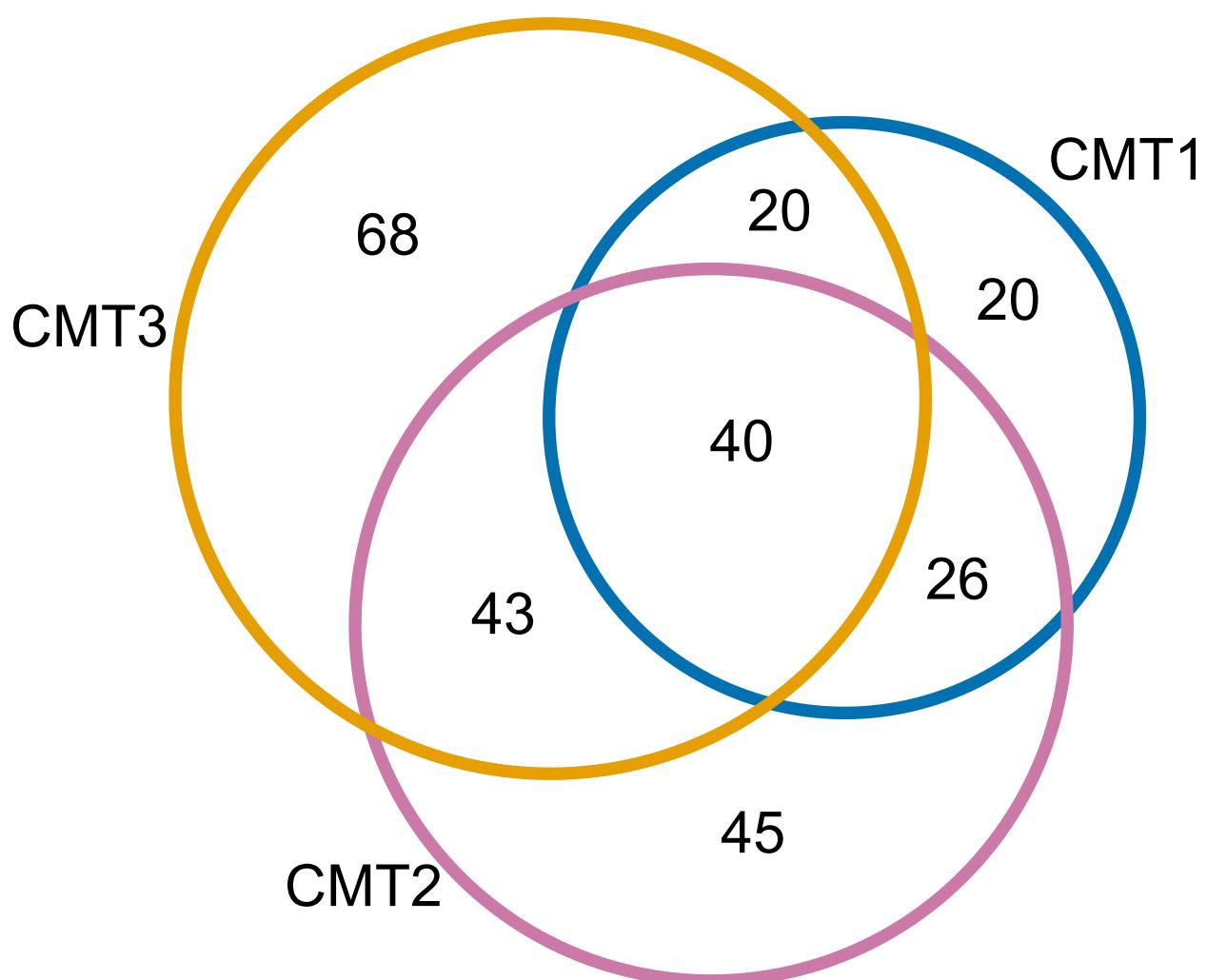
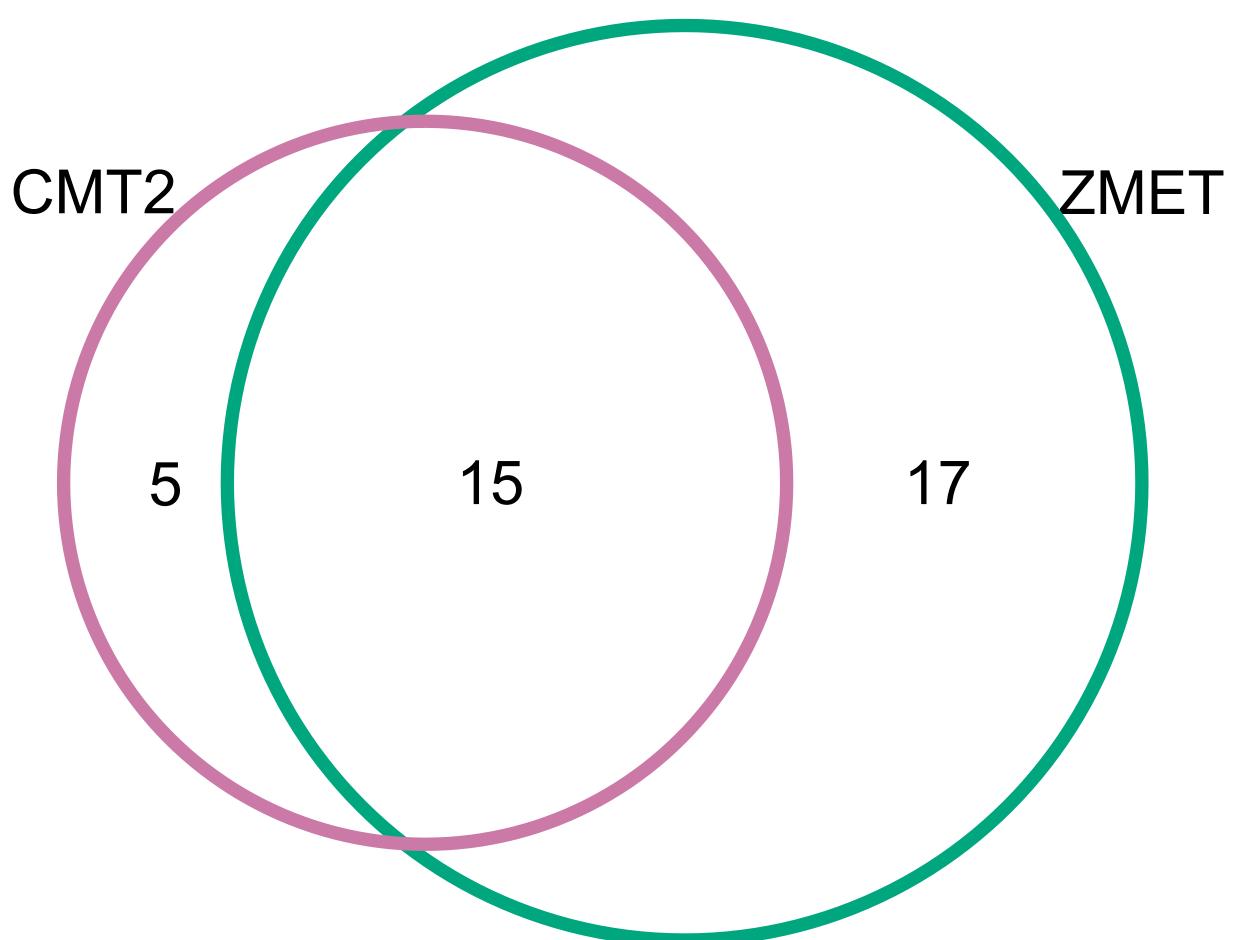
C. brebissonii (YOXI-2056767)

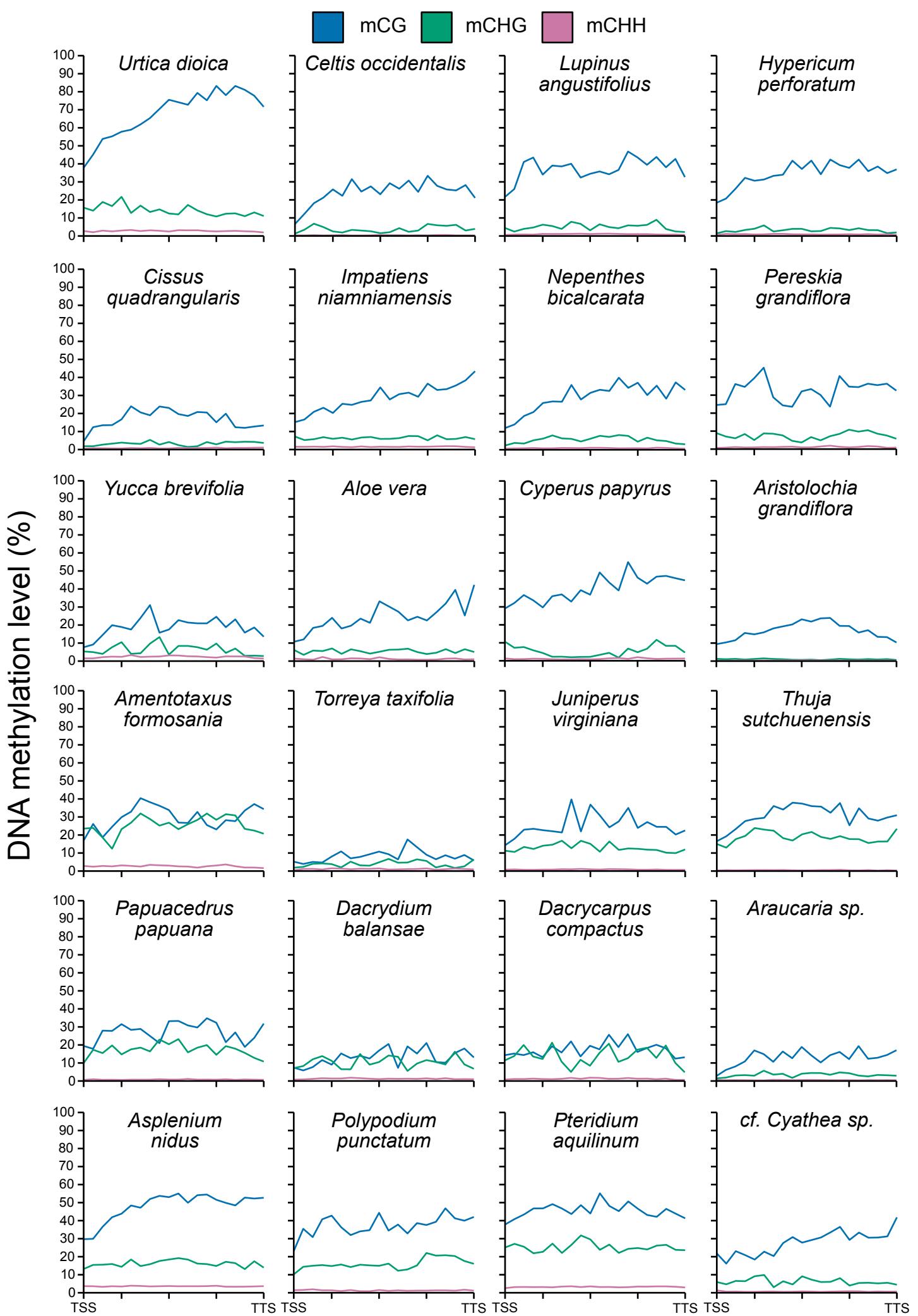
C. braunii (Chabr.v0.1-g36290.t1)

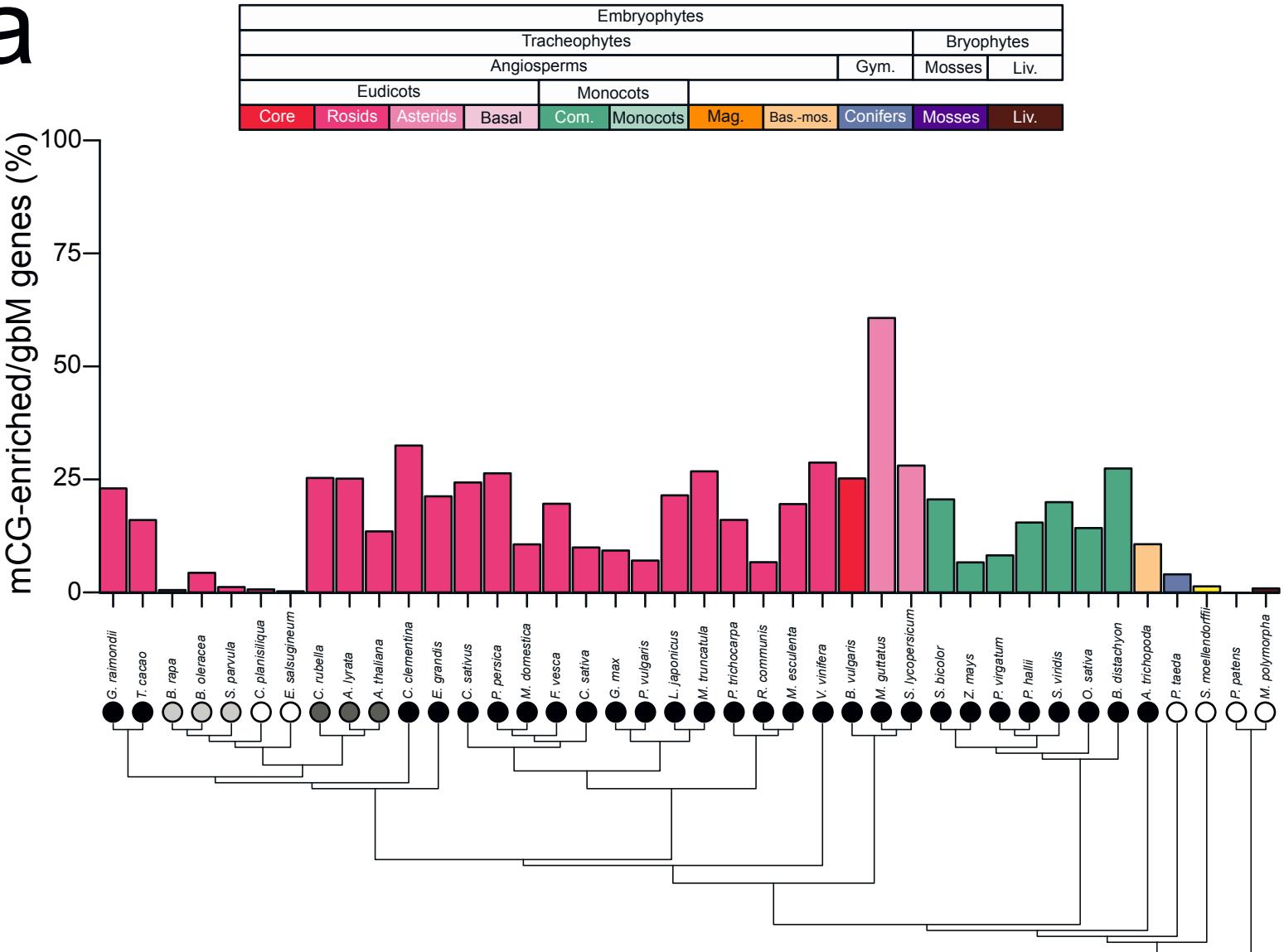
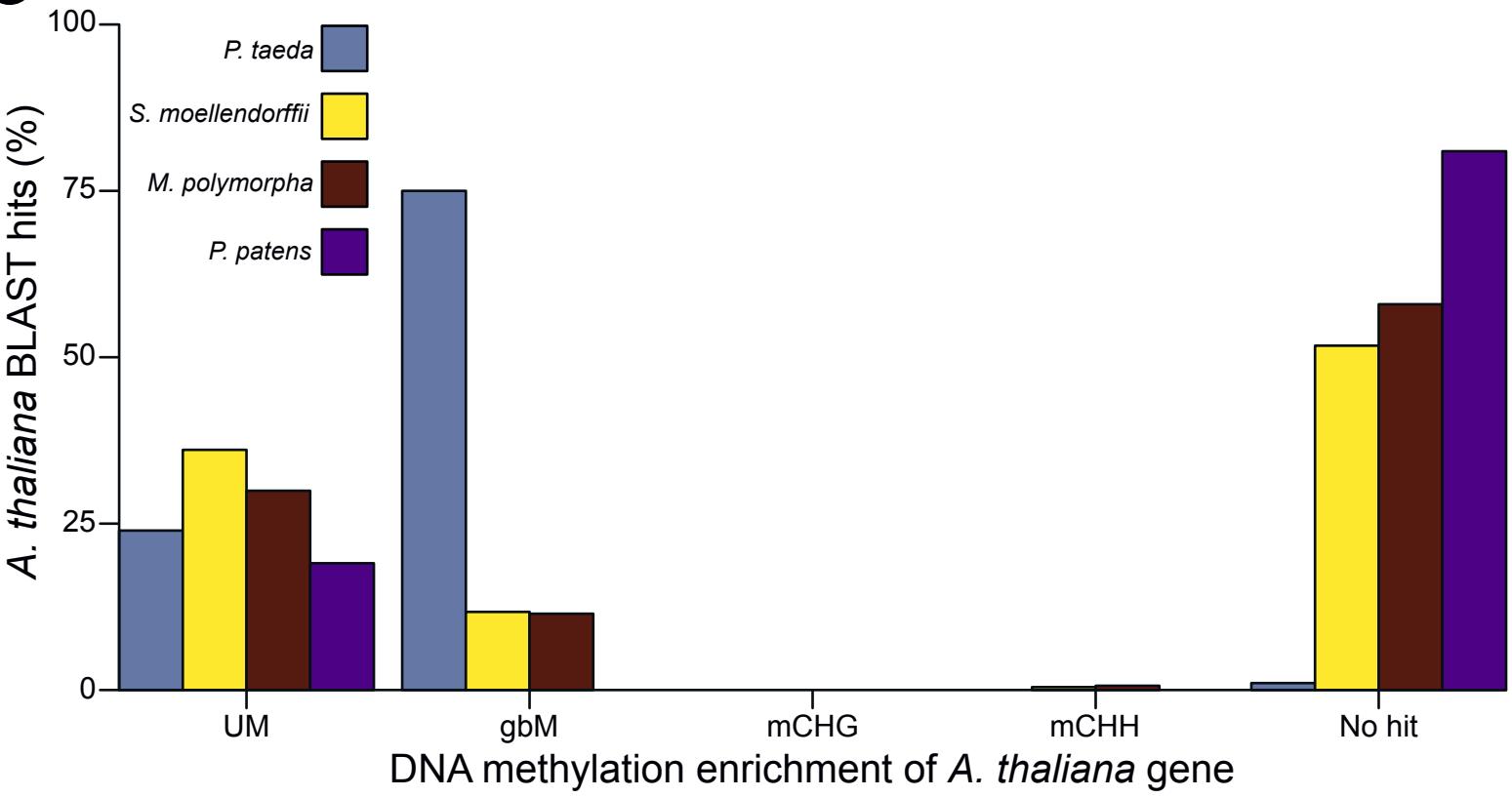


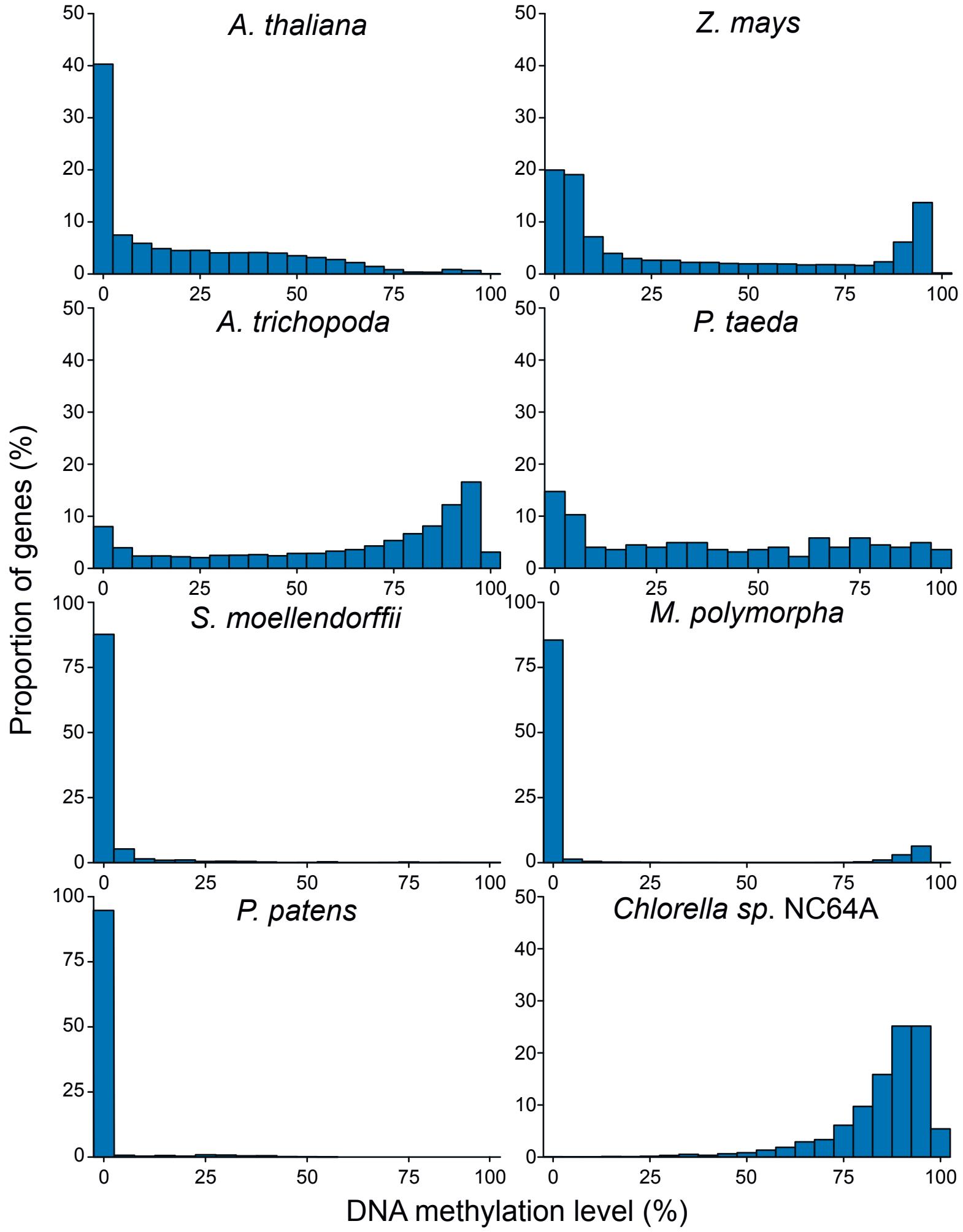
Embryophytes												Chl.					
Tracheophytes												Chl.					
Angiosperms						Gymnosperms			Ferns	Lyc.	Bry.	Chl.					
Eudicots	Monocots		Gymnosperms			Cyc.	Gin.	Eus.	Lep.	Lyc.	Hor.	Mosses	Liv.	Chl.			
Core	Rosids	Asterids	Basal	Com.	Monocots	Mag.	Bas.-mos.	Conifers	Cyc.	Gin.	Eus.	Lep.	Lyc.	Hor.	Mosses	Liv.	Gre. Alg.

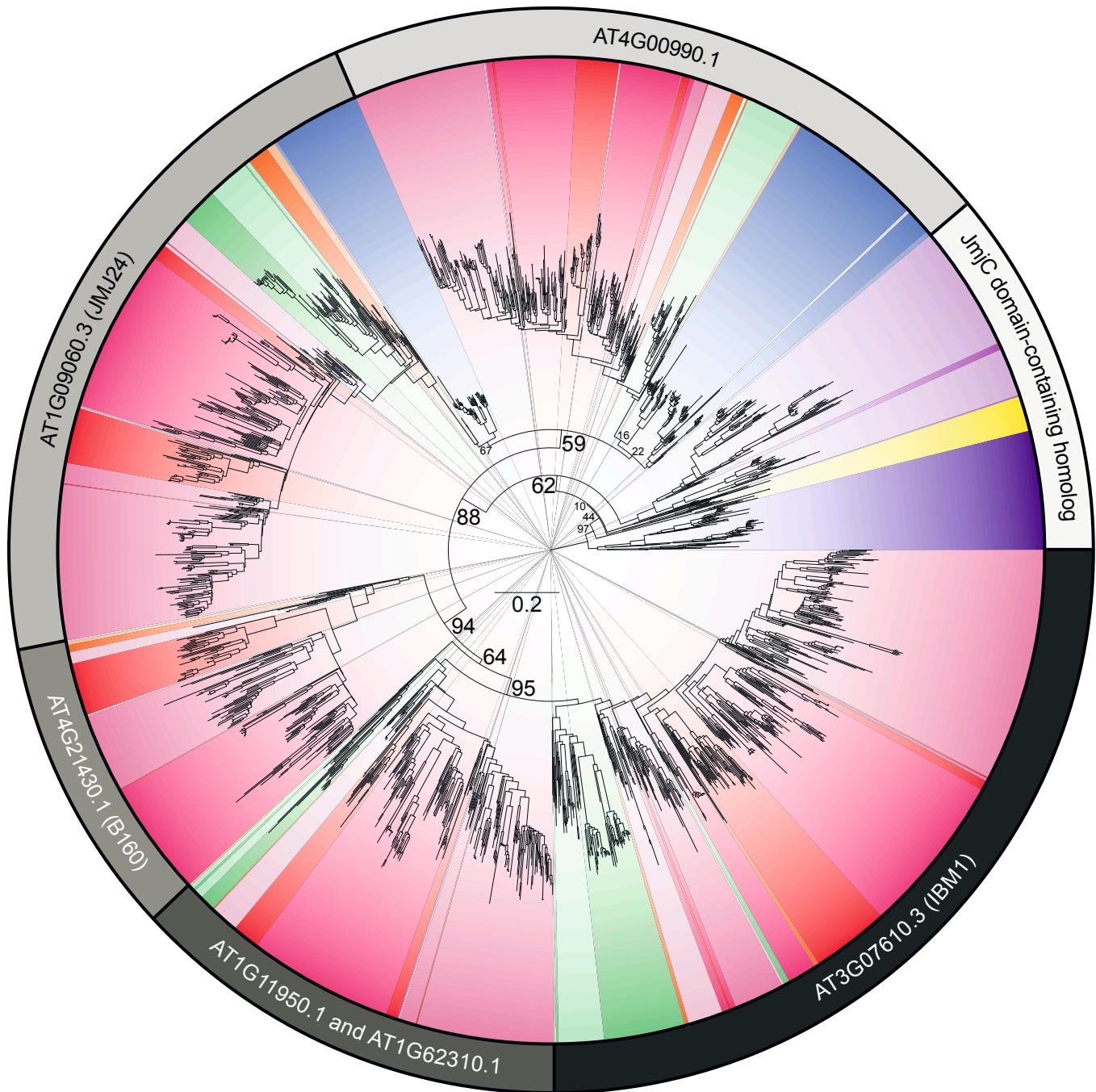
a**b****c**

a**b**



a**b**





Embryophytes														
Tracheophytes														Bry.
Angiosperms							Gymnosperms			Ferns	Lyc.	Mosses		
Eudicots				Monocots										
Core	Rosids	Asterids	Basal	Com.	Monocots	Mag.	Bas.-mos.	Conifers	Cyc.	Gin.	Eus.	Lep.	Lyc.	Mosses

