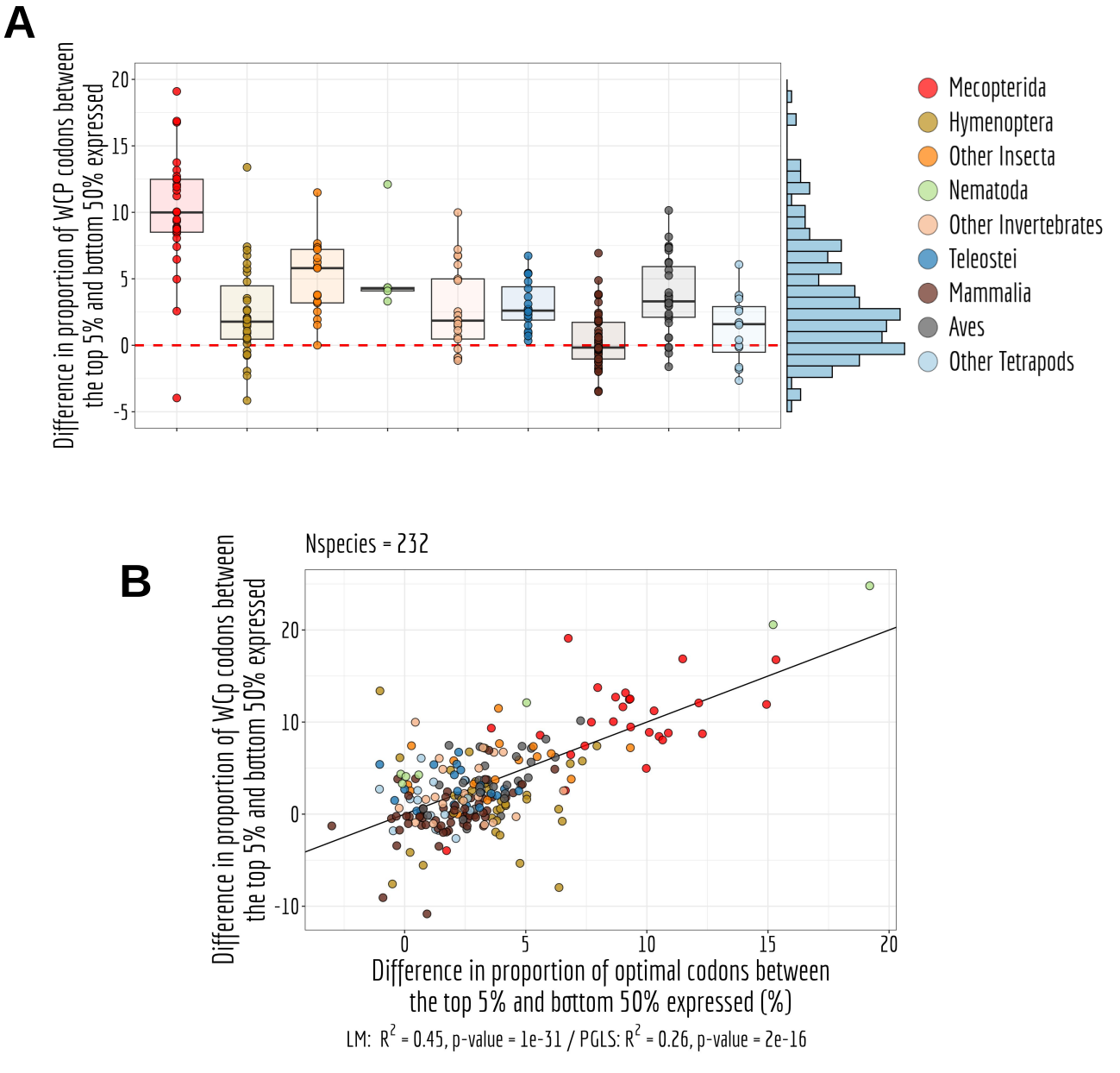
A
Difference in proportion of WCP codons between the top 5% and bottom 50% expressed
20
15
10
5
0
-5
Mecopterida
Hymenoptera
Other Insecta
Nematoda
Other Invertebrates
Teleostei
Mammalia
Aves
Other Tetrapods
B
Nspecies = 232
Difference in proportion of WCp codons between the top 5% and bottom 50% expressed
20
10
0
-10
0
5
10
15
20
Difference in proportion of optimal codons between the top 5% and bottom 50% expressed (%)
LM: R2 = 0.45, p-value = 1e-31 / PGLS: R2 = 0.26, p-value = 2e-16