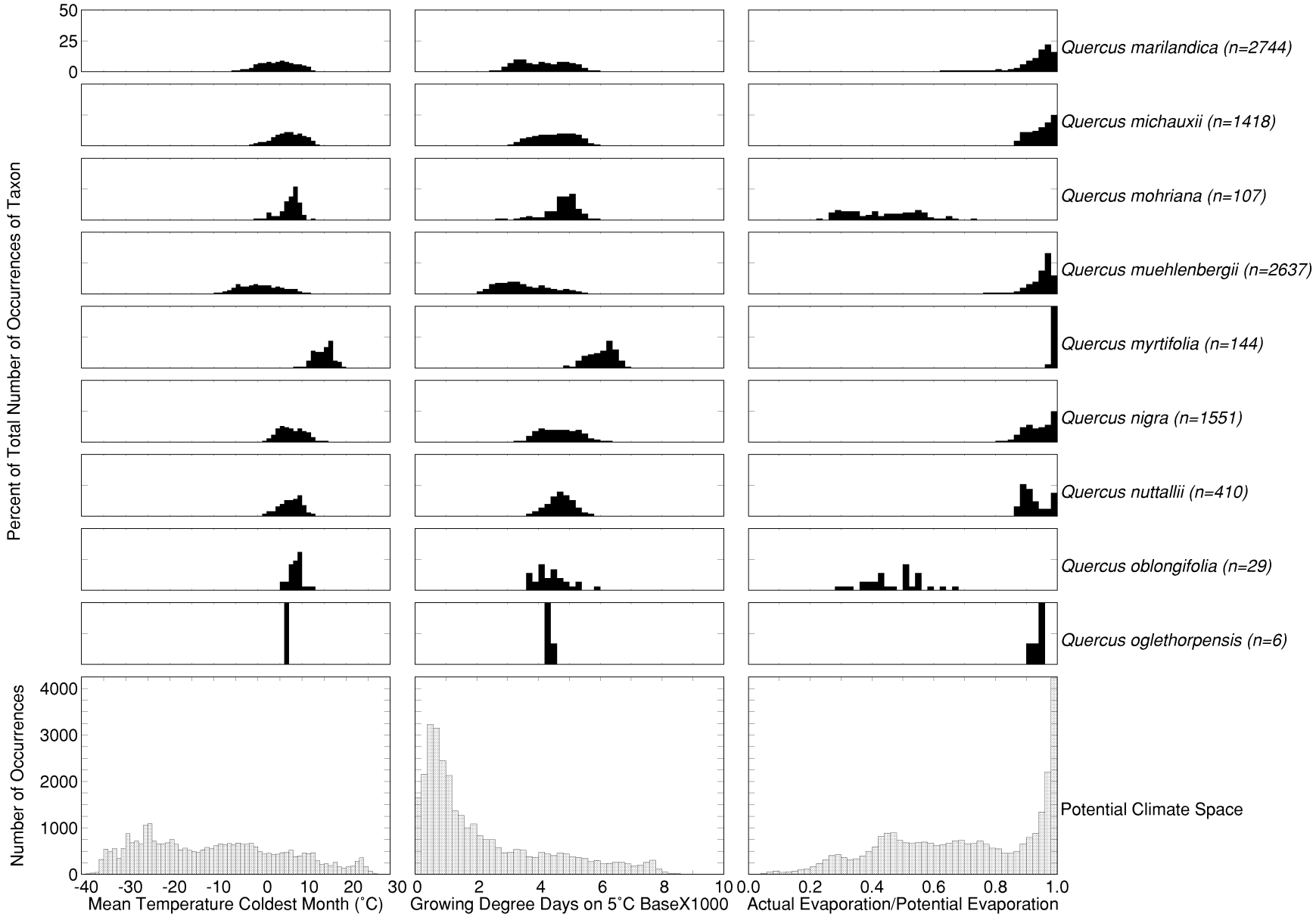
Percent of Total Number of Occurrences of Taxon
50
25
0
Quercus marilandica (n=2744)
Quercus michauxii (n=1418)
Quercus mohriana (n=107)
Quercus muehlenbergii (n=2637)
Quercus myrtifolia (n=144)
Quercus nigra (n=1551)
Quercus nuttallii (n=410)
Quercus oblongifolia (n=29)
Quercus oglethorpensis (n=6)
Number of Occurrences
4000
3000
2000
1000
0
Potential Climate Space
-40 -30 -20 -10 0 10 20 30
Mean Temperature Coldest Month (˚C)
0 2 4 6 8 10
Growing Degree Days on 5˚C BaseX1000
0.0 0.2 0.4 0.6 0.8 1.0
Actual Evaporation/Potential Evaporation