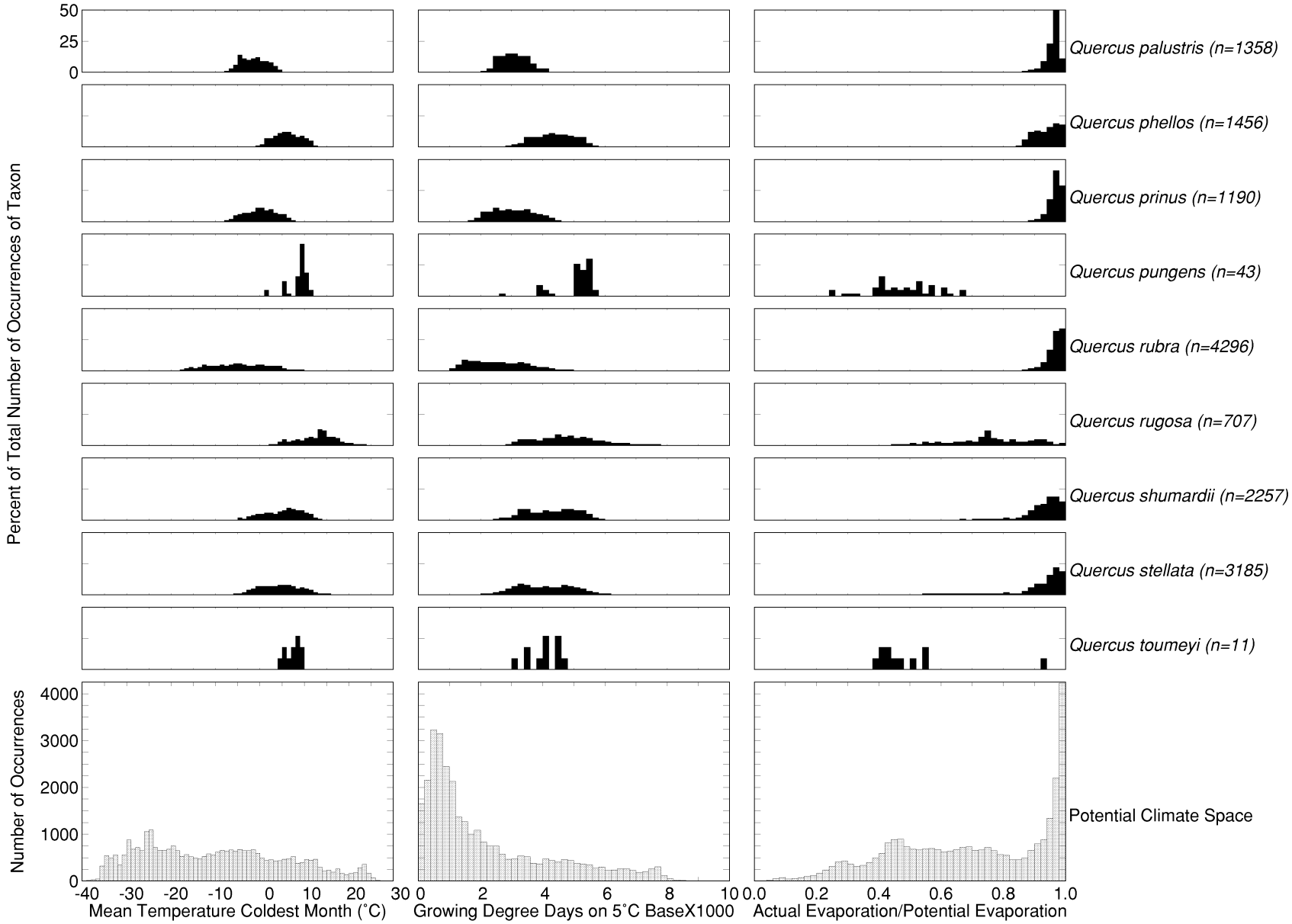
Percent of Total Number of Occurrences of Taxon
50
25
0
Quercus palustris (n=1358)
Quercus phellos (n=1456)
Quercus prinus (n=1190)
Quercus pungens (n=43)
Quercus rubra (n=4296)
Quercus rugosa (n=707)
Quercus shumardii (n=2257)
Quercus stellata (n=3185)
Quercus toumeyi (n=11)
Number of Occurrences
4000
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