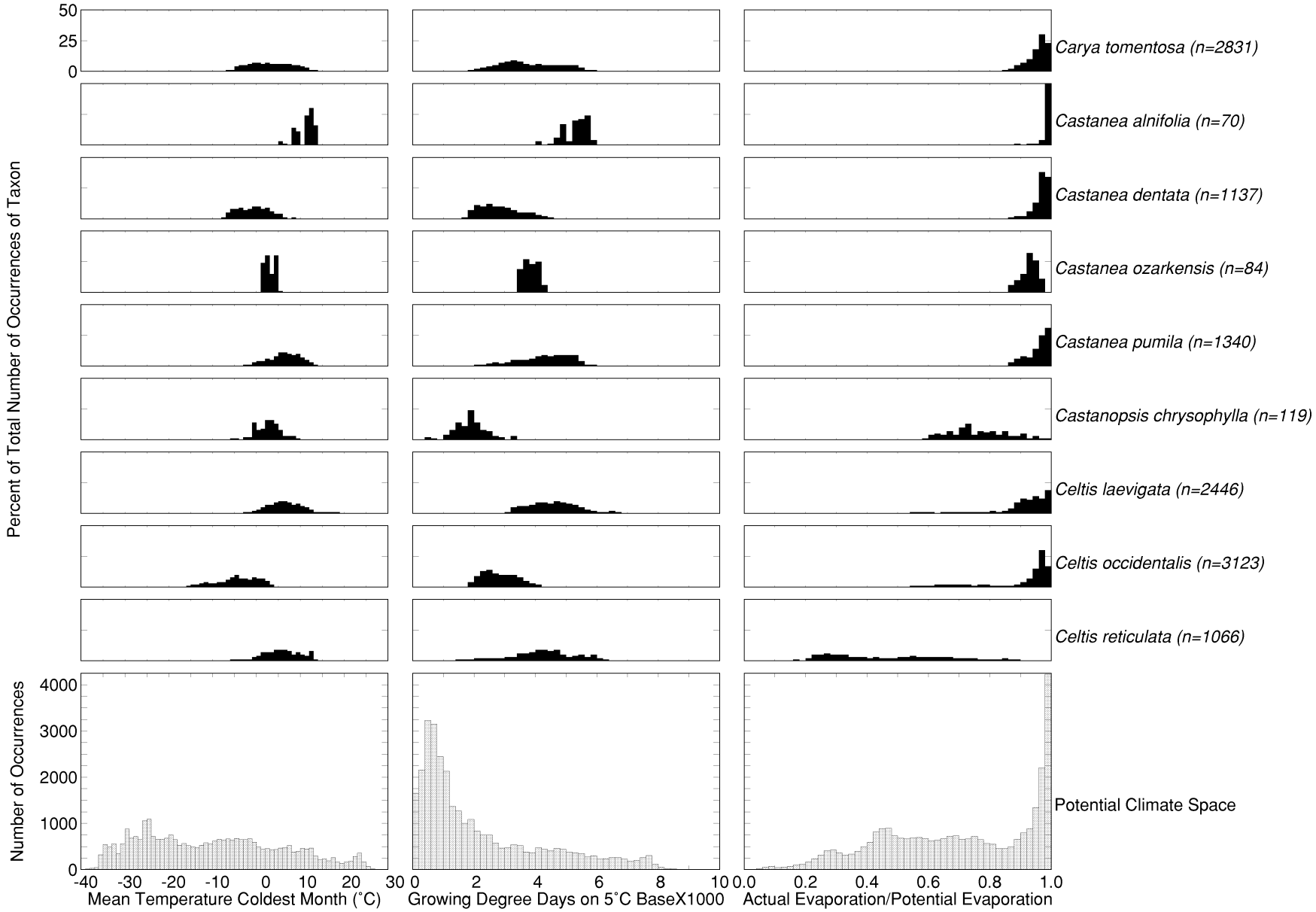
Percent of Total Number of Occurrences of Taxon
50
25
0
Carya tomentosa (n=2831)
Castanea alnifolia (n=70)
Castanea dentata (n=1137)
Castanea ozarkensis (n=84)
Castanea pumila (n=1340)
Castanopsis chrysophylla (n=119)
Celtis laevigata (n=2446)
Celtis occidentalis (n=3123)
Celtis reticulata (n=1066)
Number 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