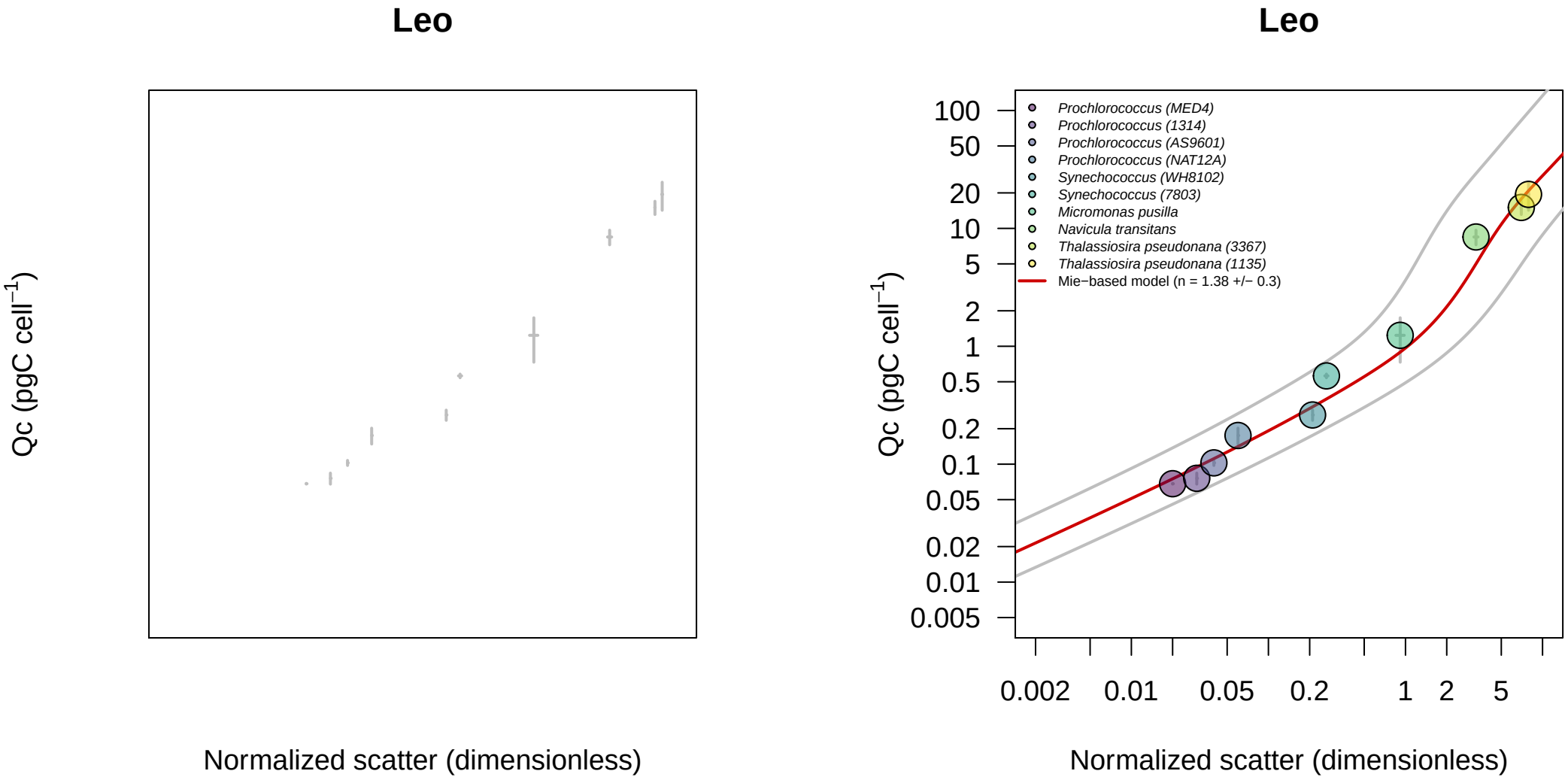
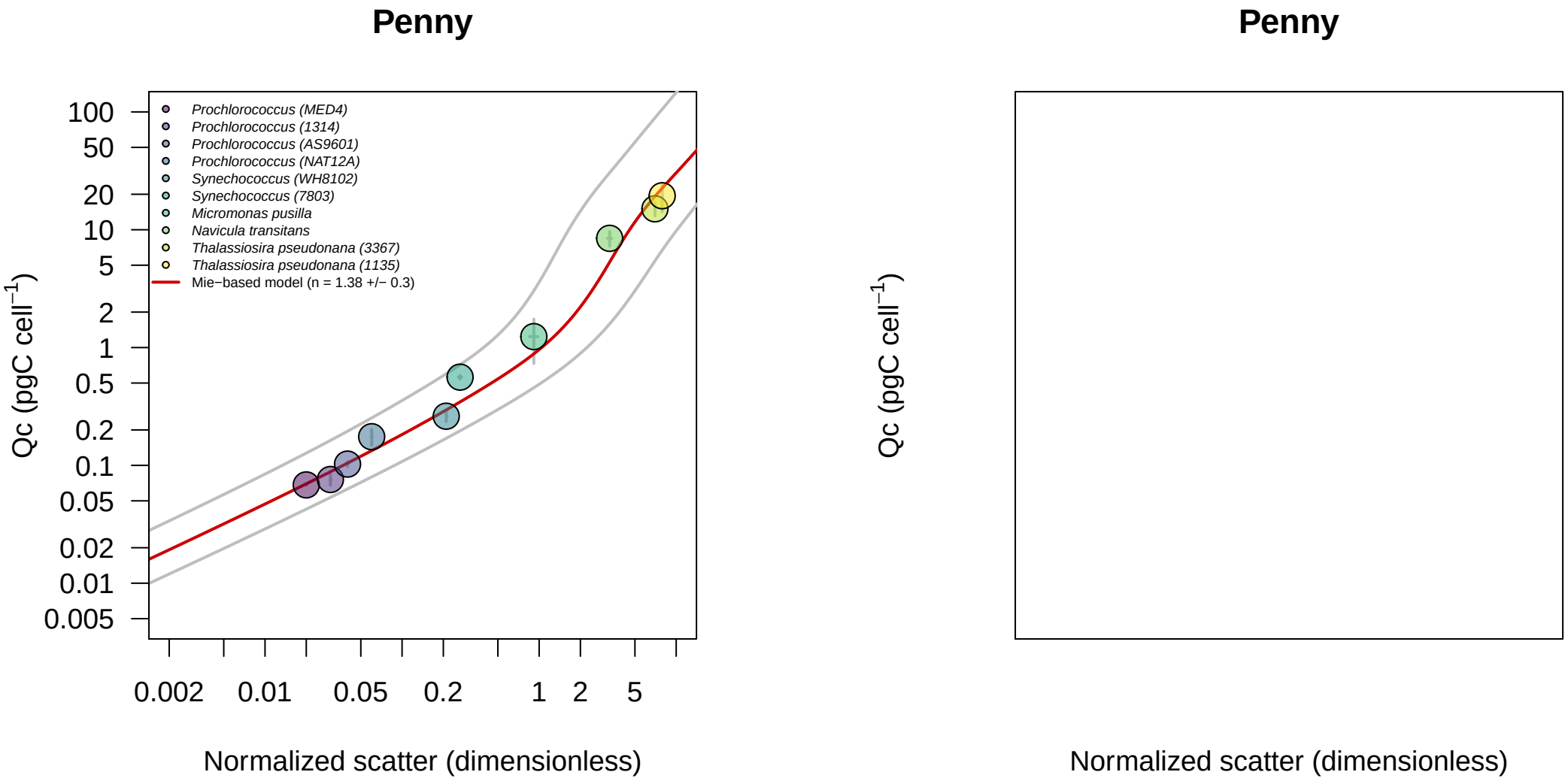

Leo
Qc (pgC cell^{-1})
Normalized scatter (dimensionless)
Leo
Qc (pgC cell^{-1})
100
50
20
10
5
2
1
0.5
0.2
0.1
0.05
0.02
0.01
0.005
0.002
0.01
0.05
0.2
1
2
5
Prochlorococcus (MED4)
Prochlorococcus (1314)
Prochlorococcus (AS9601)
Prochlorococcus (NAT12A)
Synechococcus (WH8102)
Synechococcus (7803)
Micromonas pusilla
Navicula transitans
Thalassiosira pseudonana (3367)
Thalassiosira pseudonana (1135)
Mie−based model (n = 1.38 +/− 0.3)
Normalized scatter (dimensionless)


Penny
Prochlorococcus (MED4)
Prochlorococcus (1314)
Prochlorococcus (AS9601)
Prochlorococcus (NAT12A)
Synechococcus (WH8102)
Synechococcus (7803)
Micromonas pusilla
Navicula transitans
Thalassiosira pseudonana (3367)
Thalassiosira pseudonana (1135)
Mie−based model (n = 1.38 +/− 0.3)
Qc (pgC cell−1)
100
50
20
10
5
2
1
0.5
0.2
0.1
0.05
0.02
0.01
0.005
0.002
0.01
0.05
0.2
1
2
5
Normalized scatter (dimensionless)
Penny
Qc (pgC cell−1)
Normalized scatter (dimensionless)