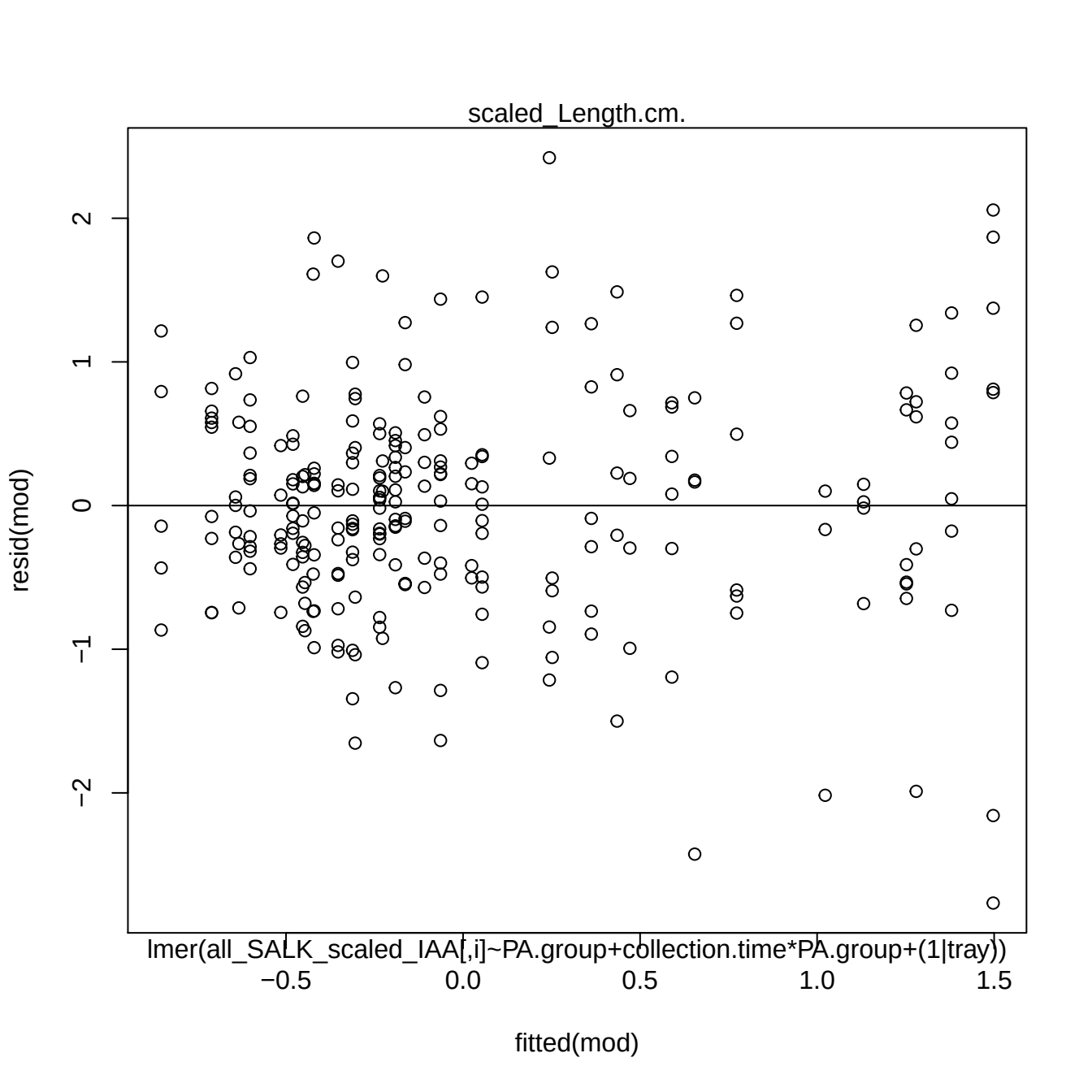
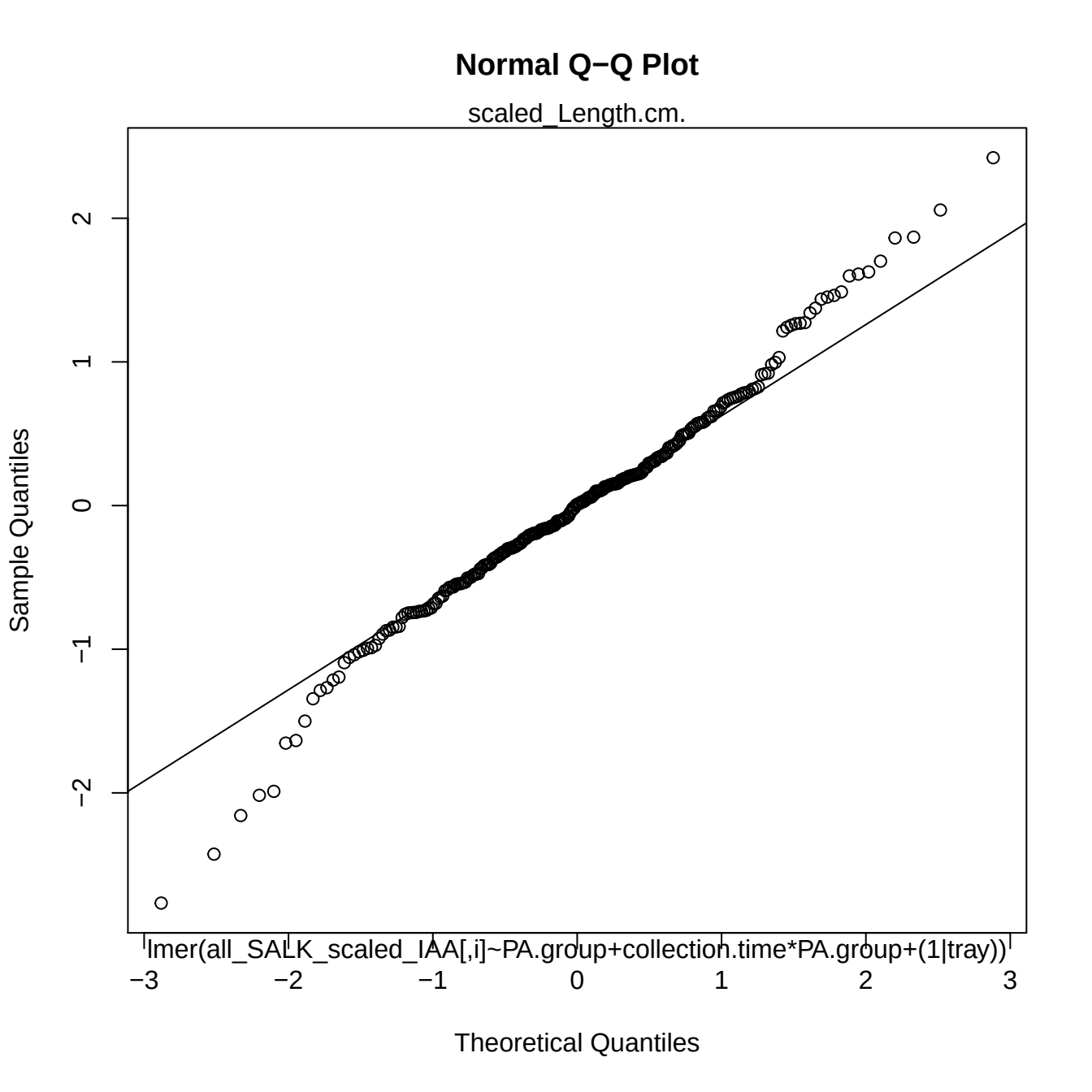
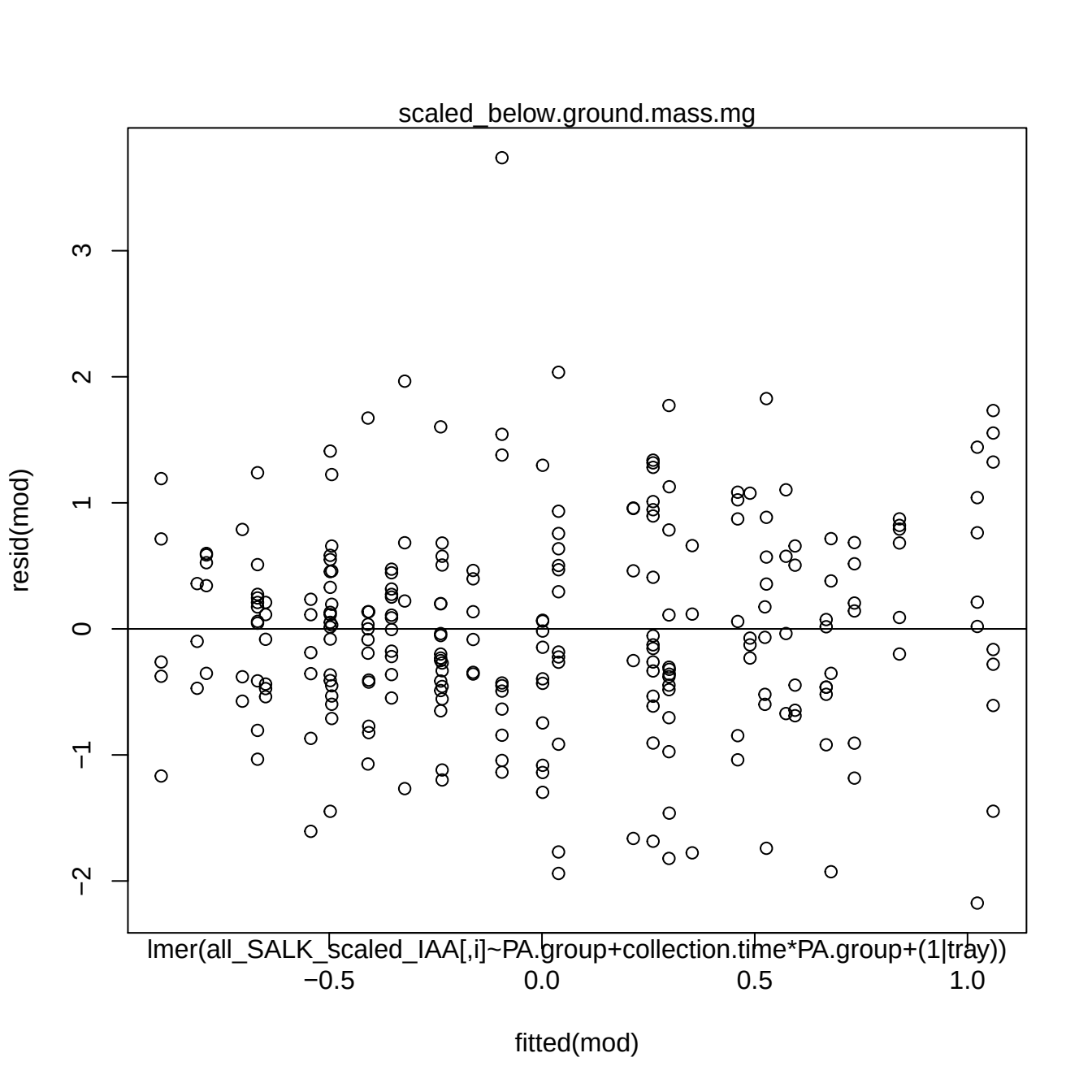
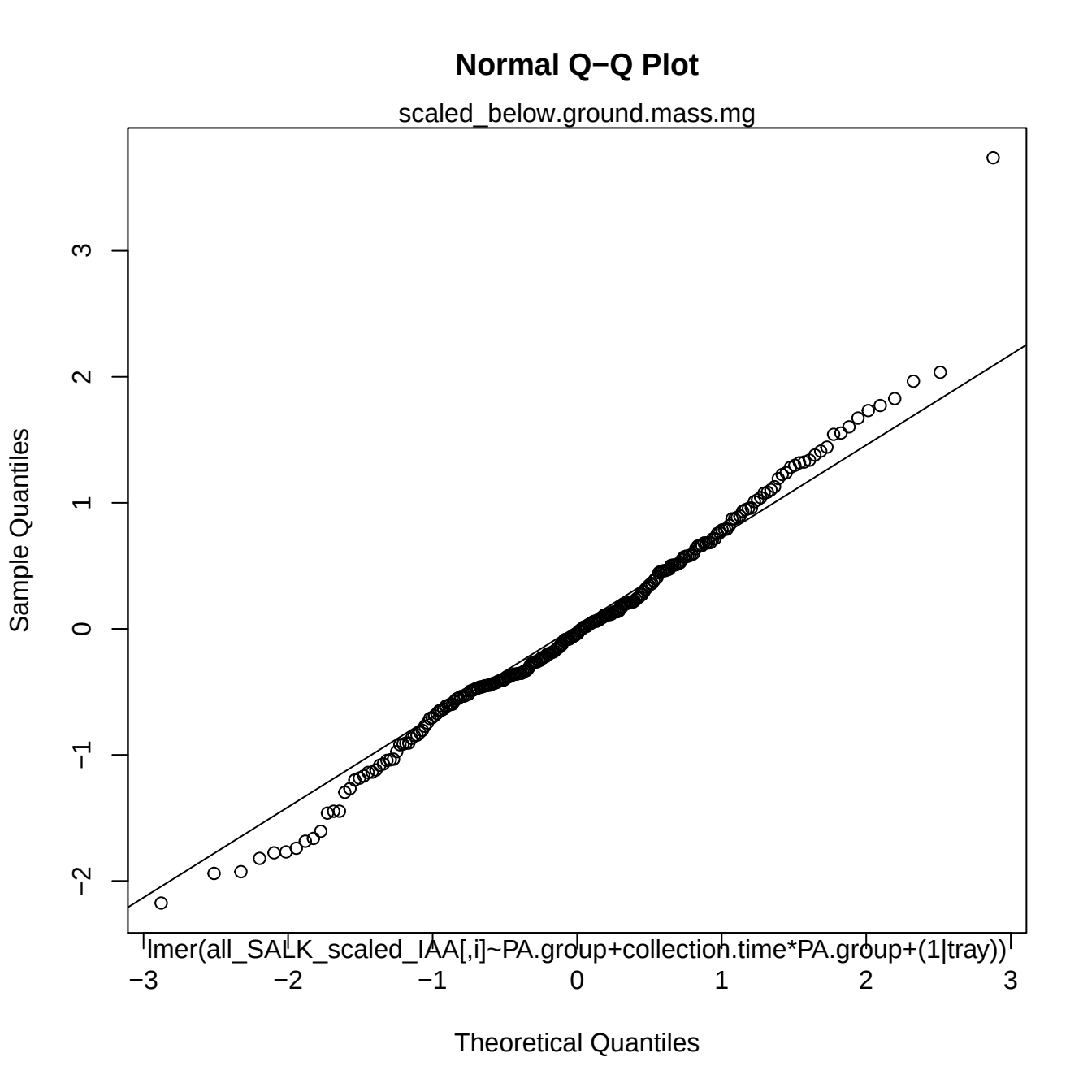
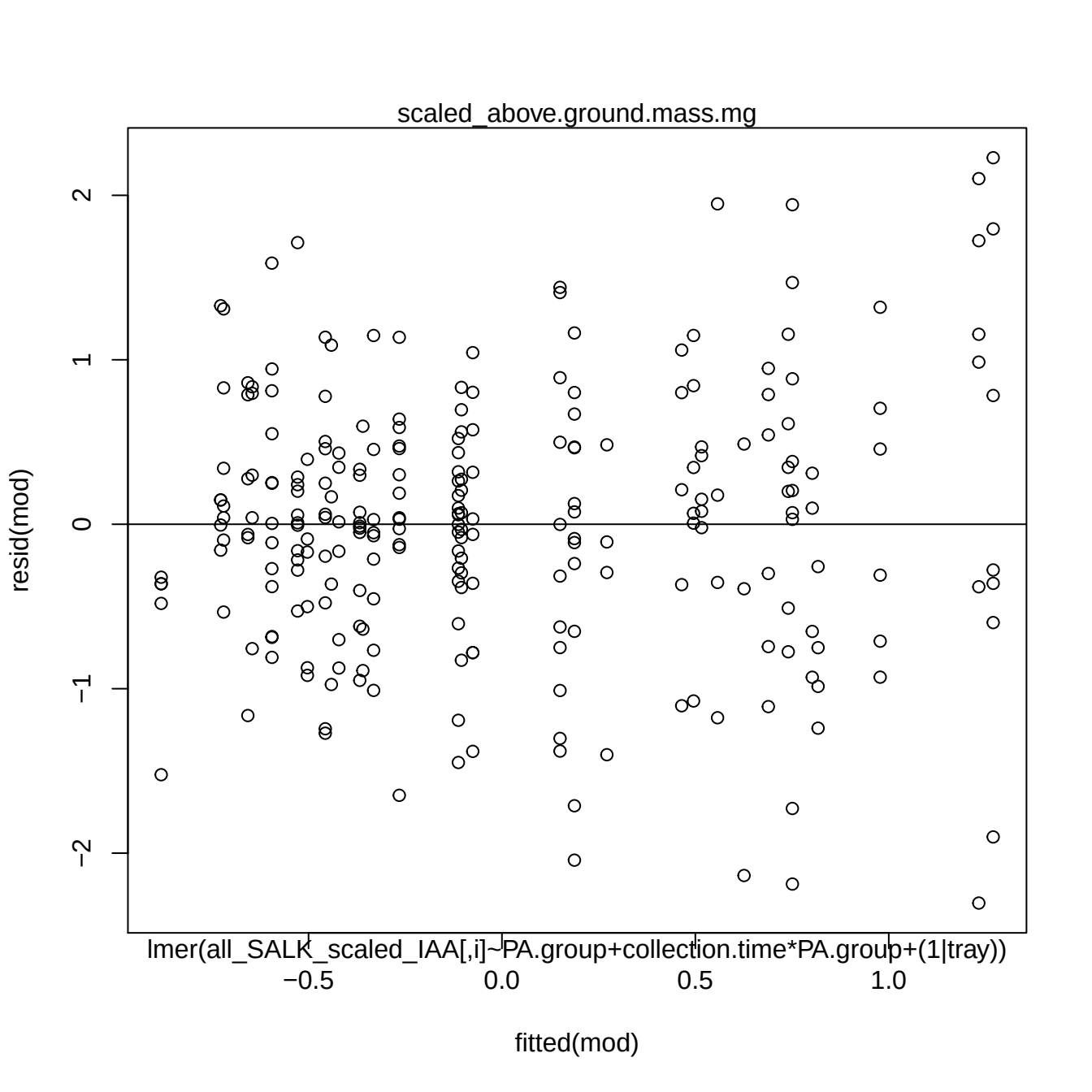
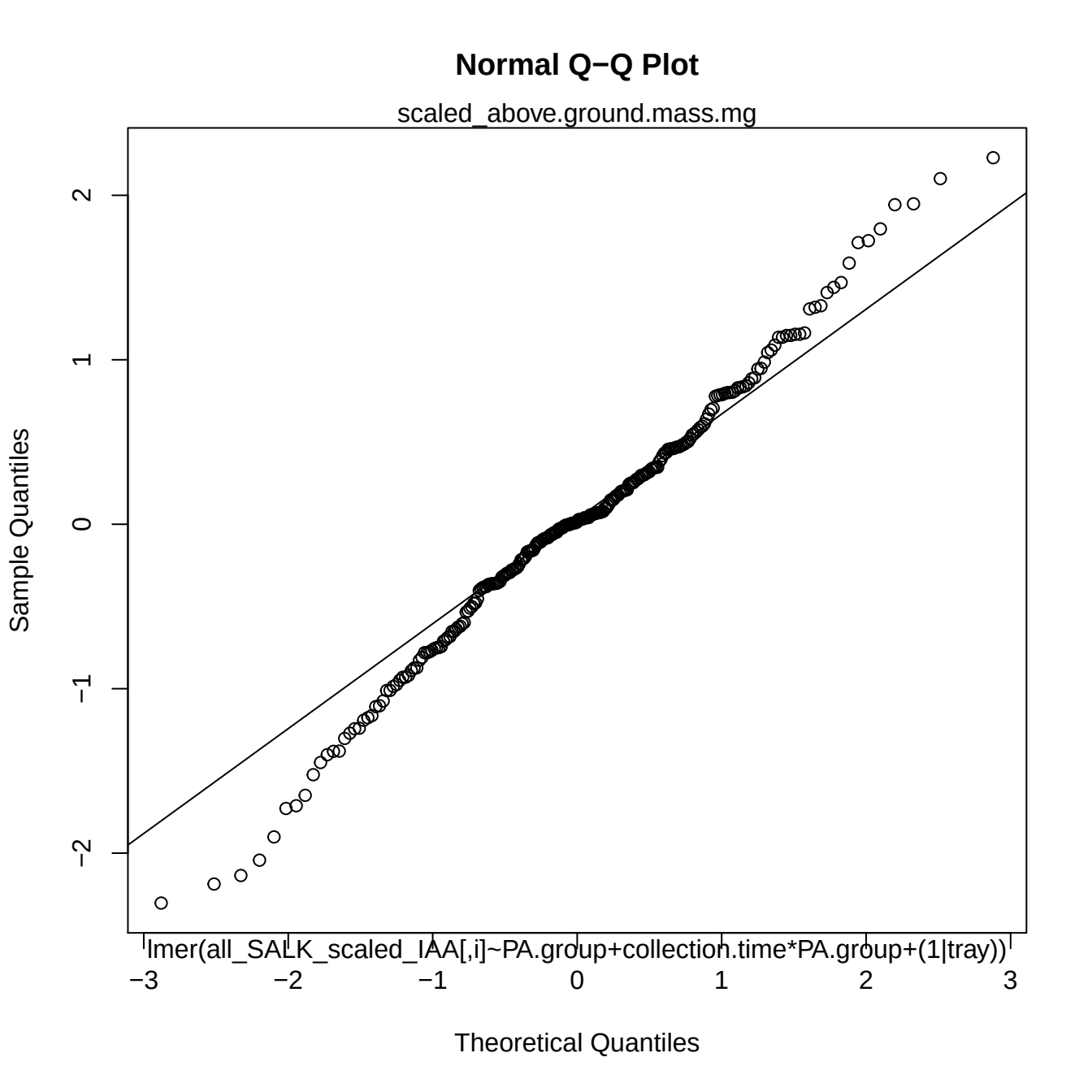

scaled_Length.cm.
resid(mod)
2
1
0
−1
−2
lmer(all_SALK_scaled_IAA[,i]~PA.group+collection.time*PA.group+(1|tray))
−0.5
0.0
0.5
1.0
1.5
fitted(mod)


Normal Q−Q Plot
scaled_Length.cm.
Sample Quantiles
Theoretical Quantiles
lmer(all_SALK_scaled_IAA[,i]~PA.group+collection.time*PA.group+(1|tray))
−3
−2
−1
0
1
2
3


scaled_below.ground.mass.mg
resid(mod)
3
2
1
0
−1
−2
lmer(all_SALK_scaled_IAA[,i]~PA.group+collection.time*PA.group+(1|tray))
−0.5
0.0
0.5
1.0
fitted(mod)


Normal Q−Q Plot
scaled_below.ground.mass.mg
lmer(all_SALK_scaled_IAA[,i]~PA.group+collection.time*PA.group+(1|tray))
Sample Quantiles
Theoretical Quantiles
−3
−2
−1
0
1
2
3


scaled_above.ground.mass.mg
resid(mod)
2
1
0
−1
−2
lmer(all_SALK_scaled_IAA[,i]~PA.group+collection.time*PA.group+(1|tray))
−0.5
0.0
0.5
1.0
fitted(mod)


Normal Q−Q Plot
scaled_above.ground.mass.mg
Sample Quantiles
Theoretical Quantiles
lmer(all_SALK_scaled_IAA[,i]~PA.group+collection.time*PA.group+(1|tray))
−3
−2
−1
0
1
2
3
−2
−1
0
1
2