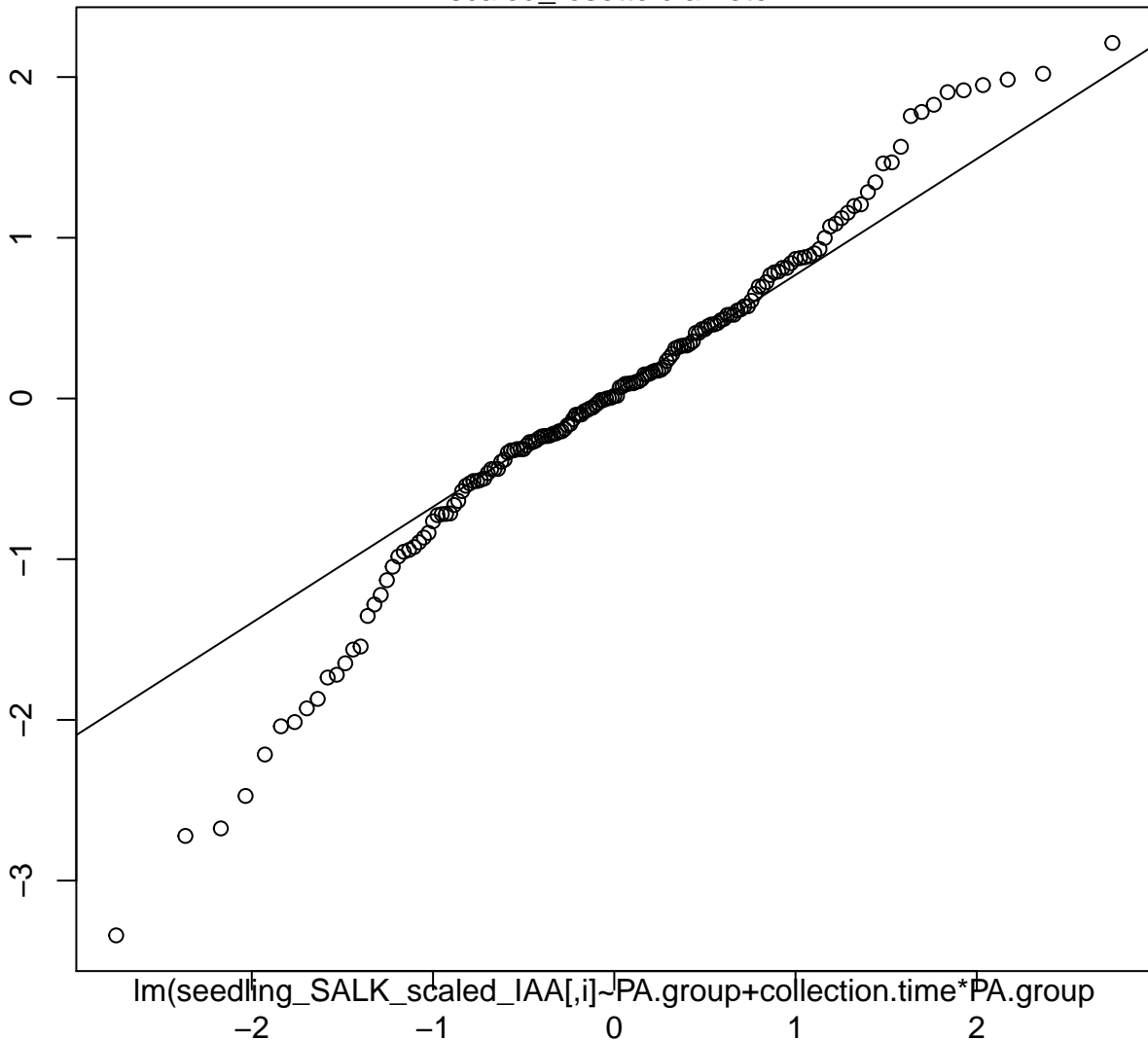


# Normal Q-Q Plot

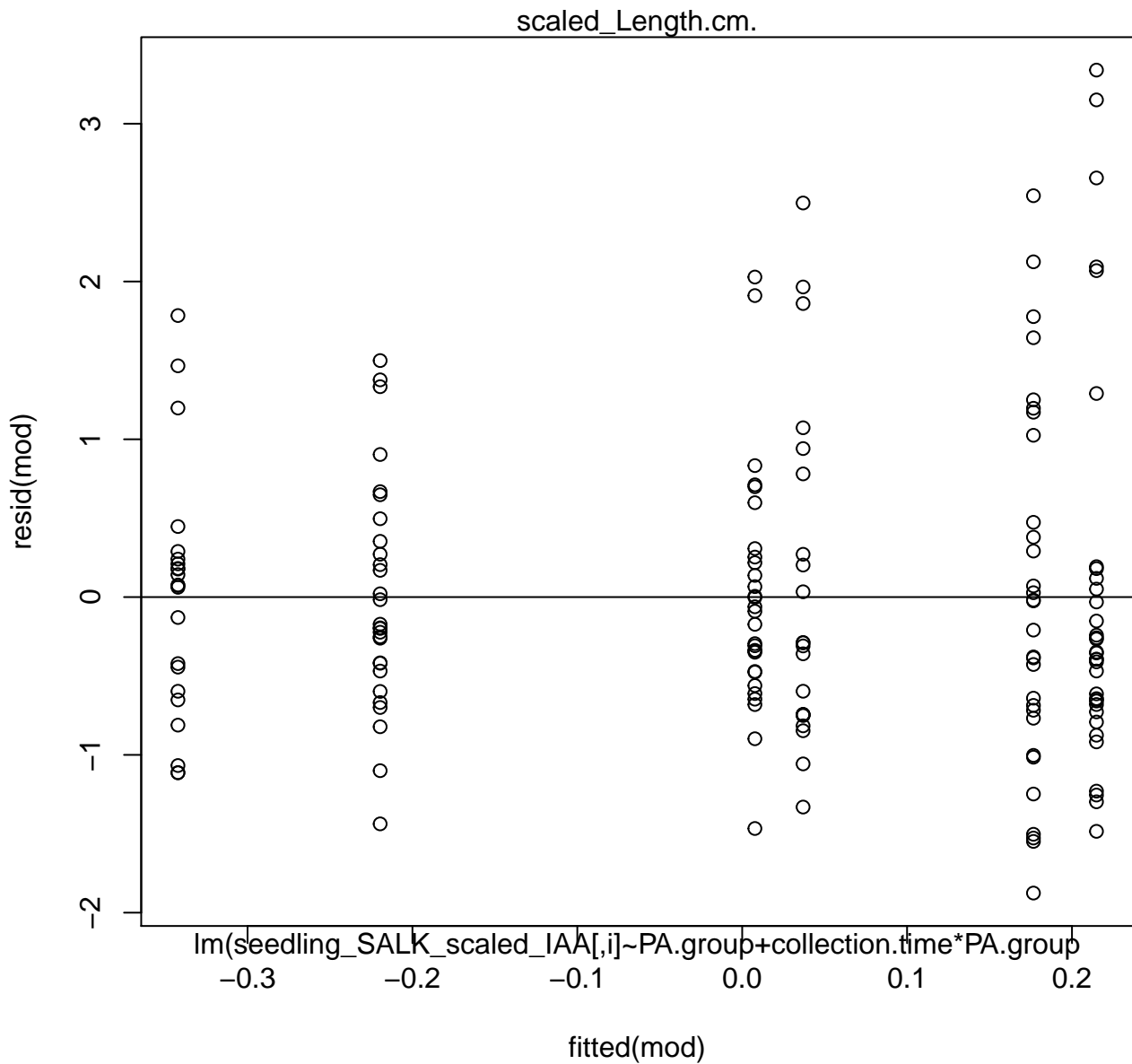
scaled\_rosette.diameter

Sample Quantiles



$\text{Im}(\text{seedling\_SALK\_scaled\_IAA}[i] \sim \text{PA.group} + \text{collection.time} * \text{PA.group})$

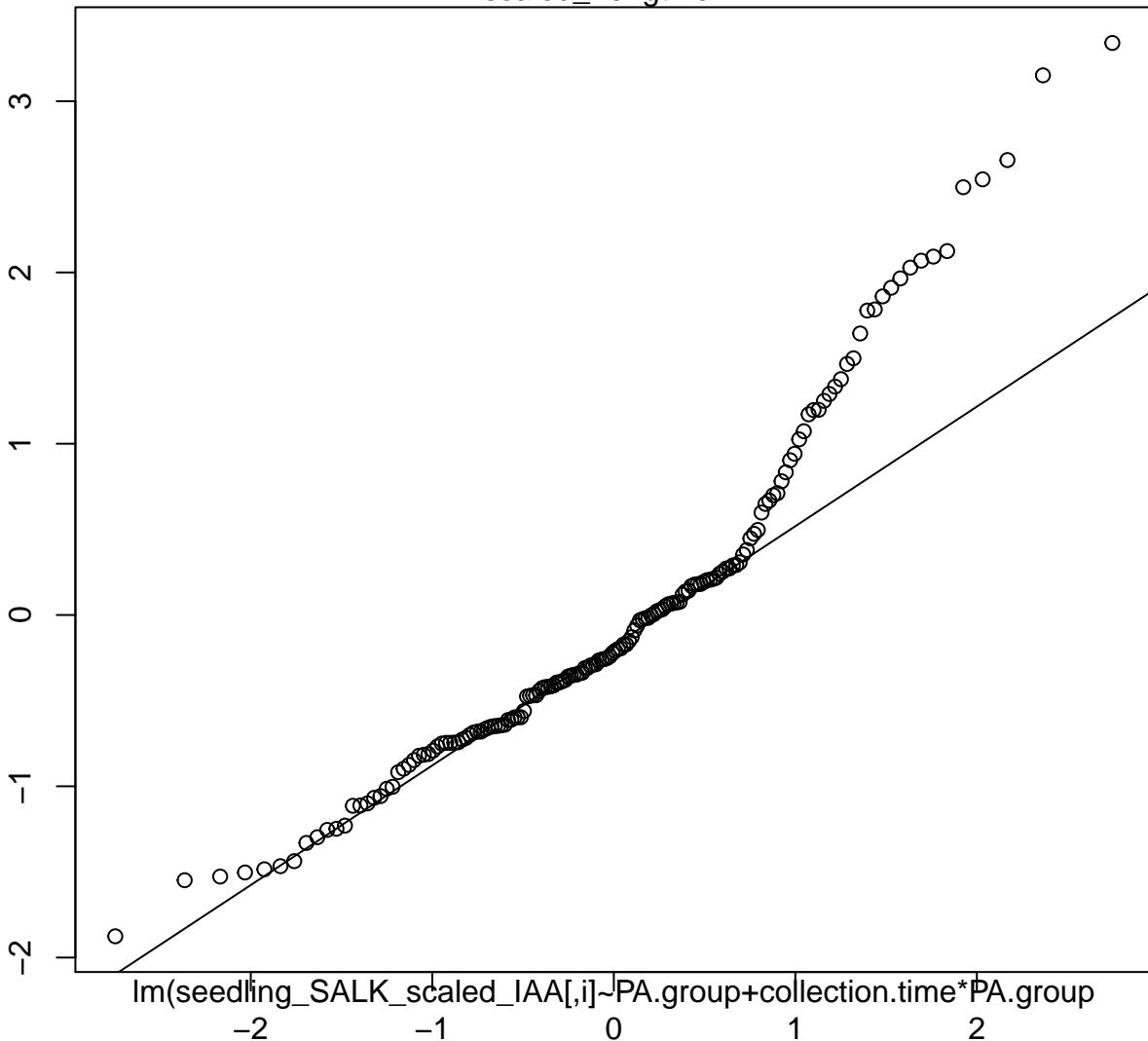
Theoretical Quantiles



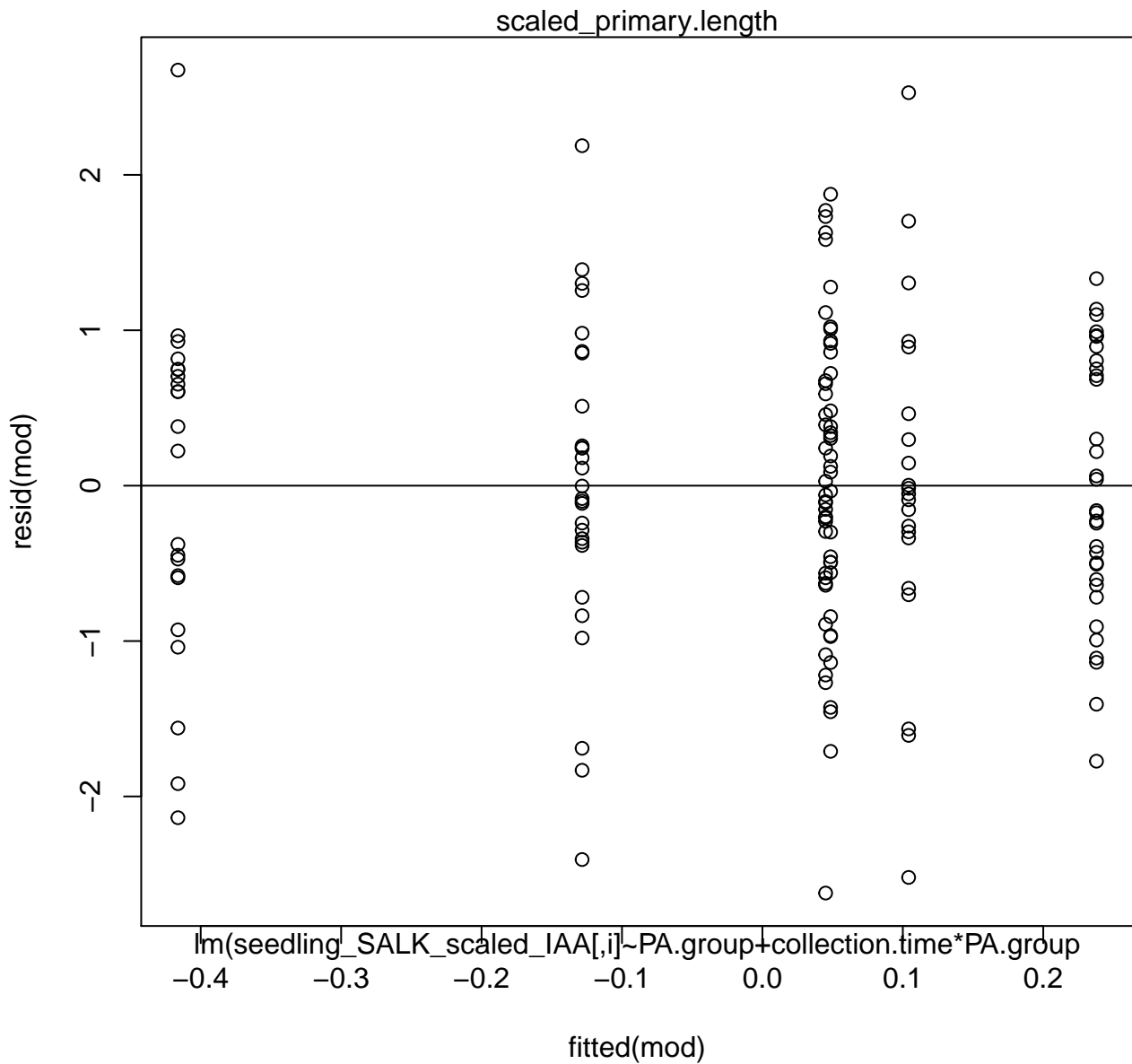
# Normal Q-Q Plot

scaled\_Length.cm.

Sample Quantiles



Theoretical Quantiles

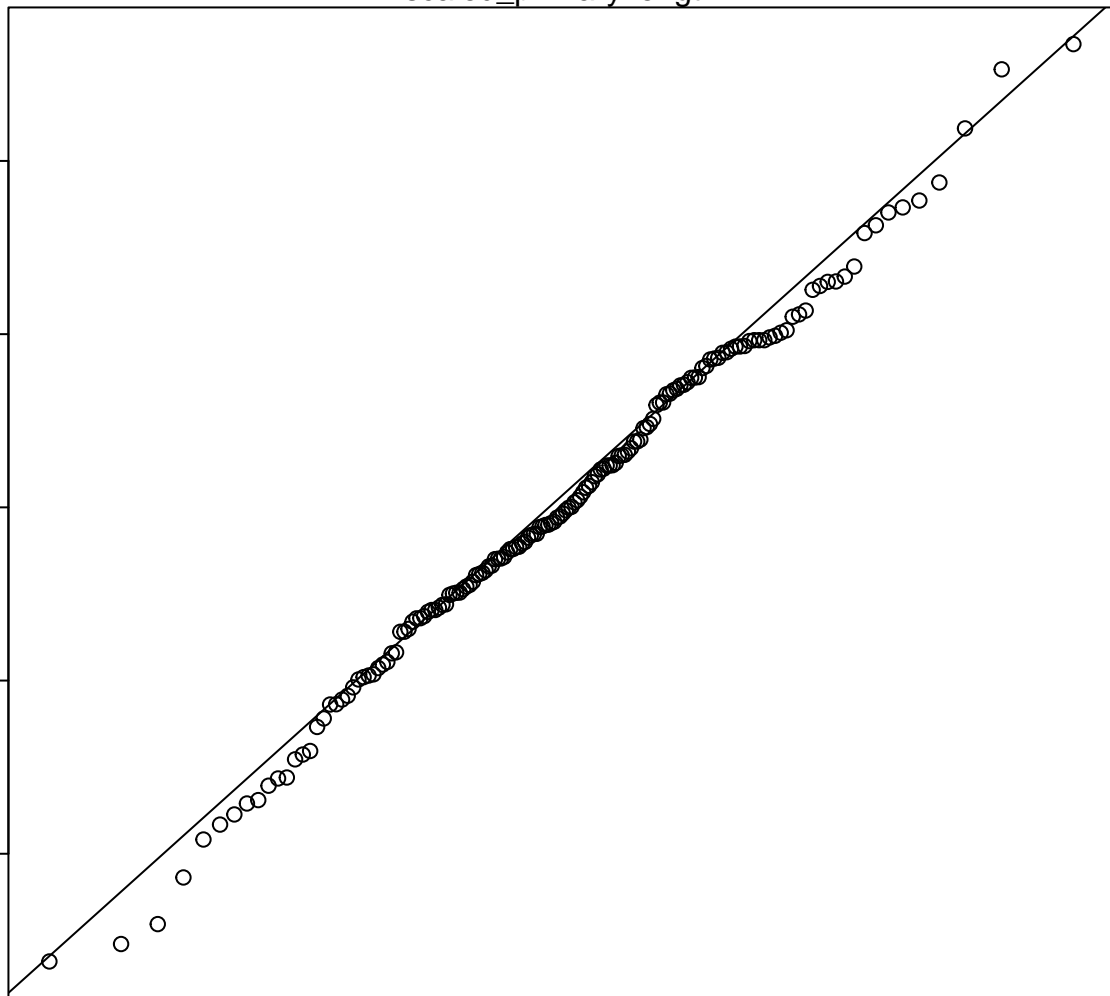


# Normal Q-Q Plot

scaled\_primary.length

Sample Quantiles

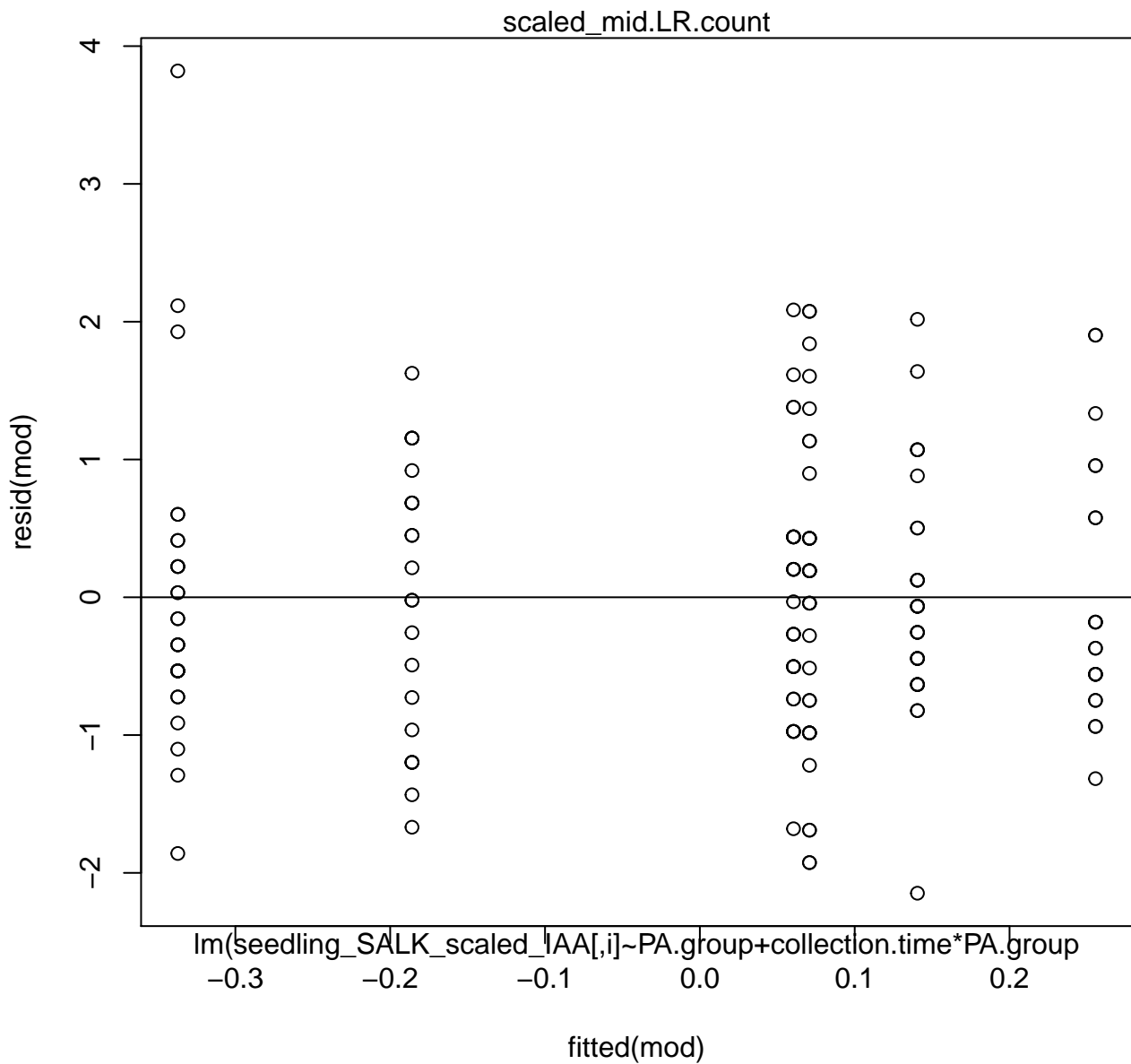
2  
1  
0  
-1  
-2



$\text{lm}(\text{seedling\_SALK\_scaled\_IAA}[i] \sim \text{PA.group} + \text{collection.time} * \text{PA.group})$

-2 -1 0 1 2

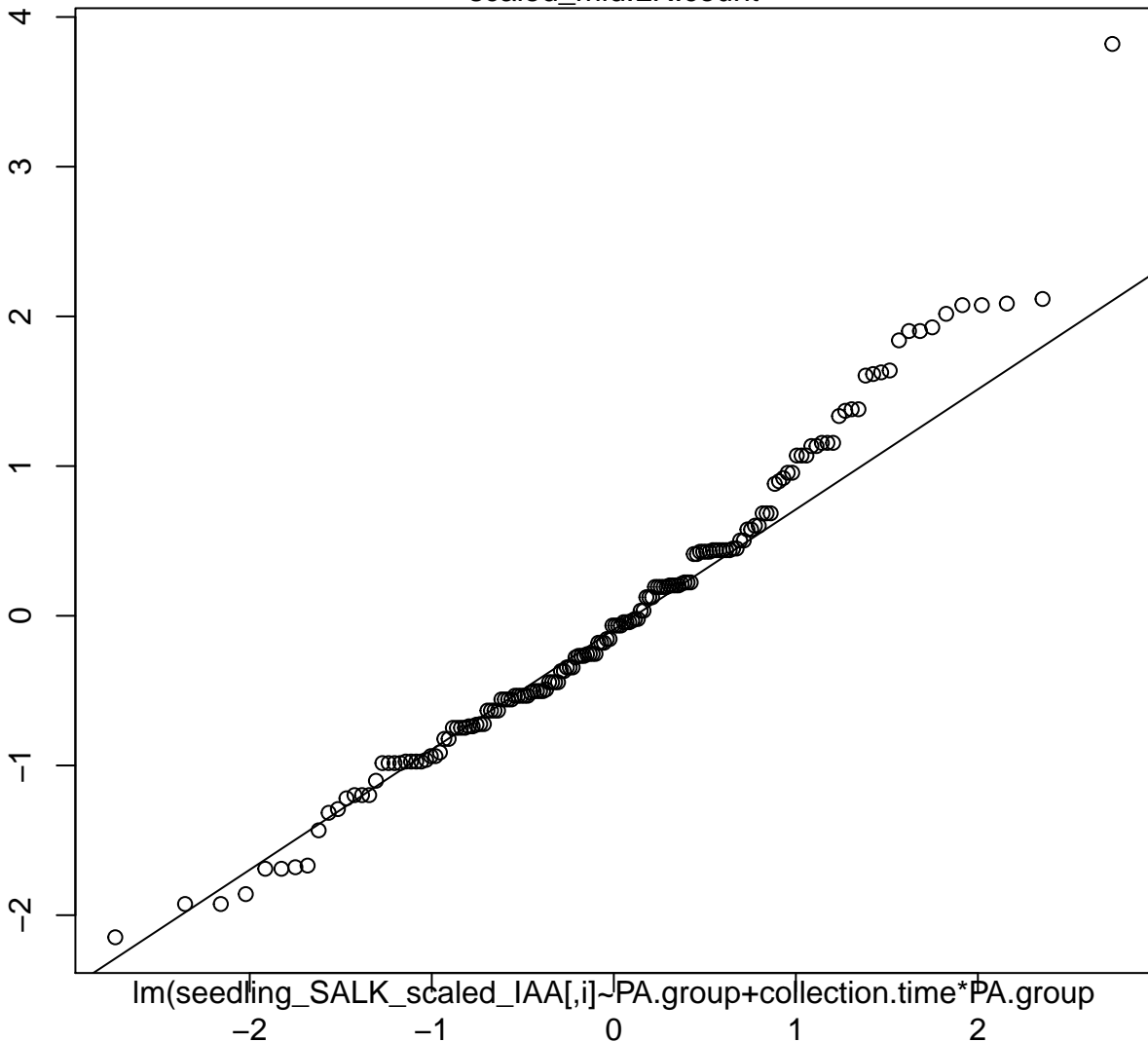
Theoretical Quantiles



# Normal Q-Q Plot

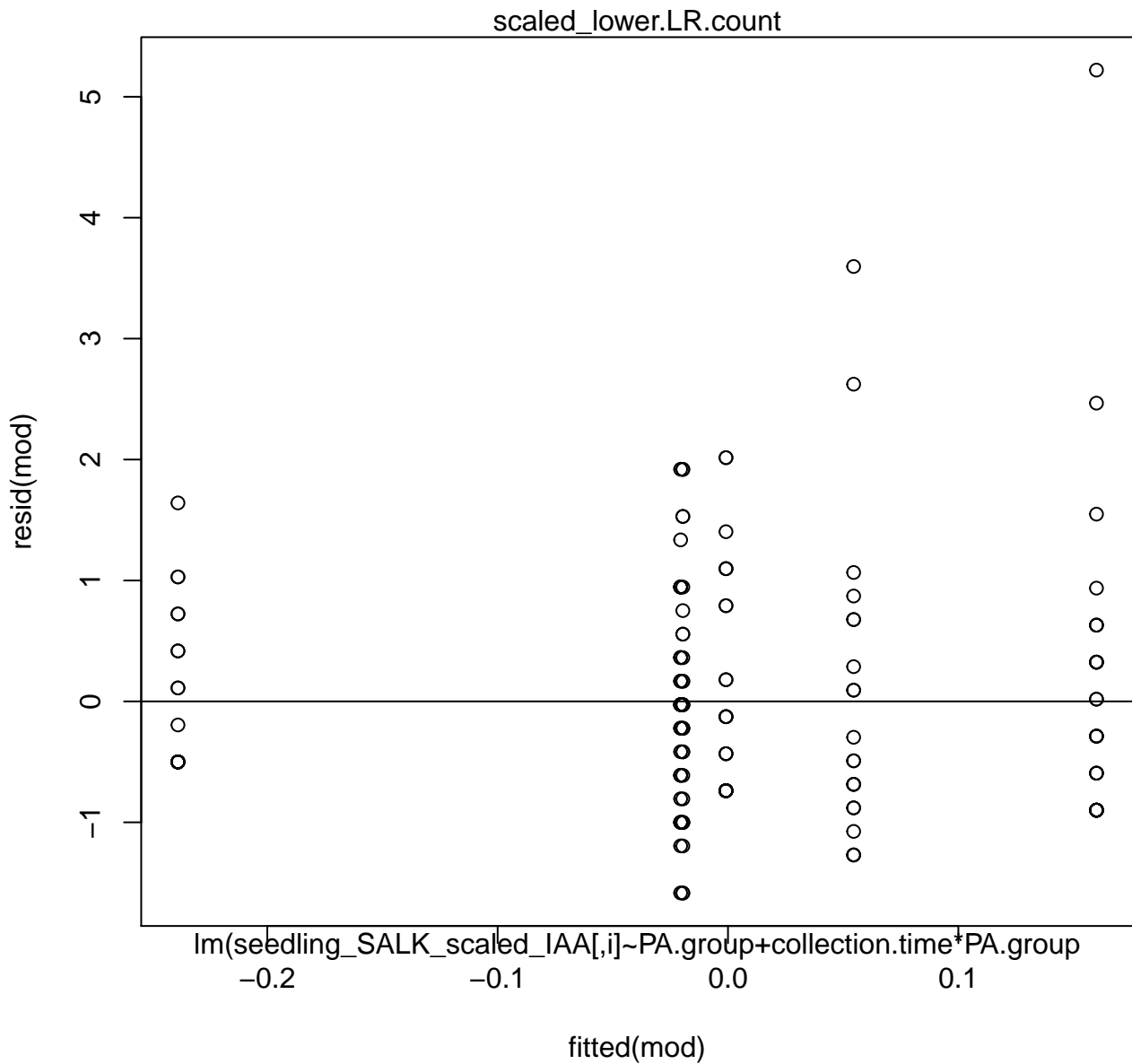
scaled\_mid.LR.count

Sample Quantiles



Theoretical Quantiles





# Normal Q-Q Plot

scaled\_lower.LR.count

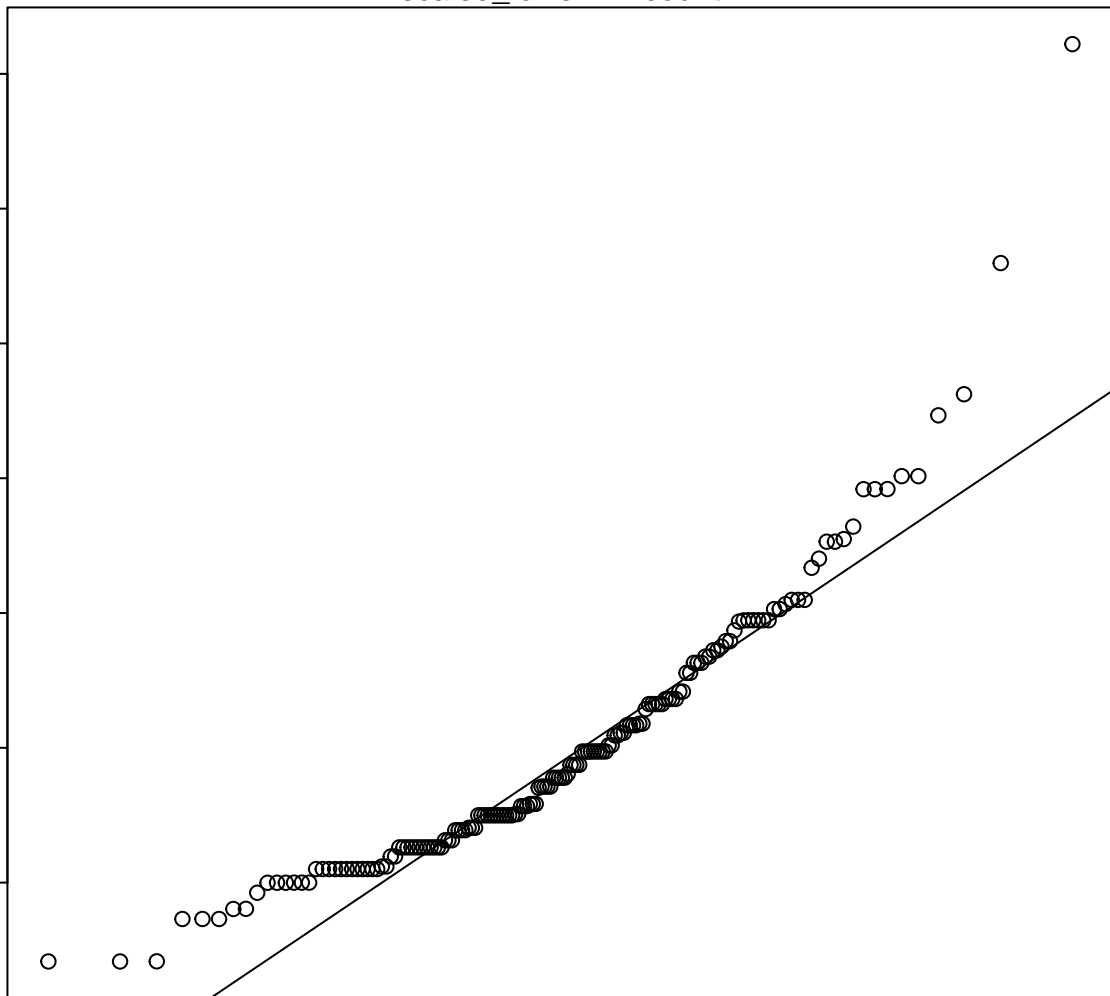
Sample Quantiles

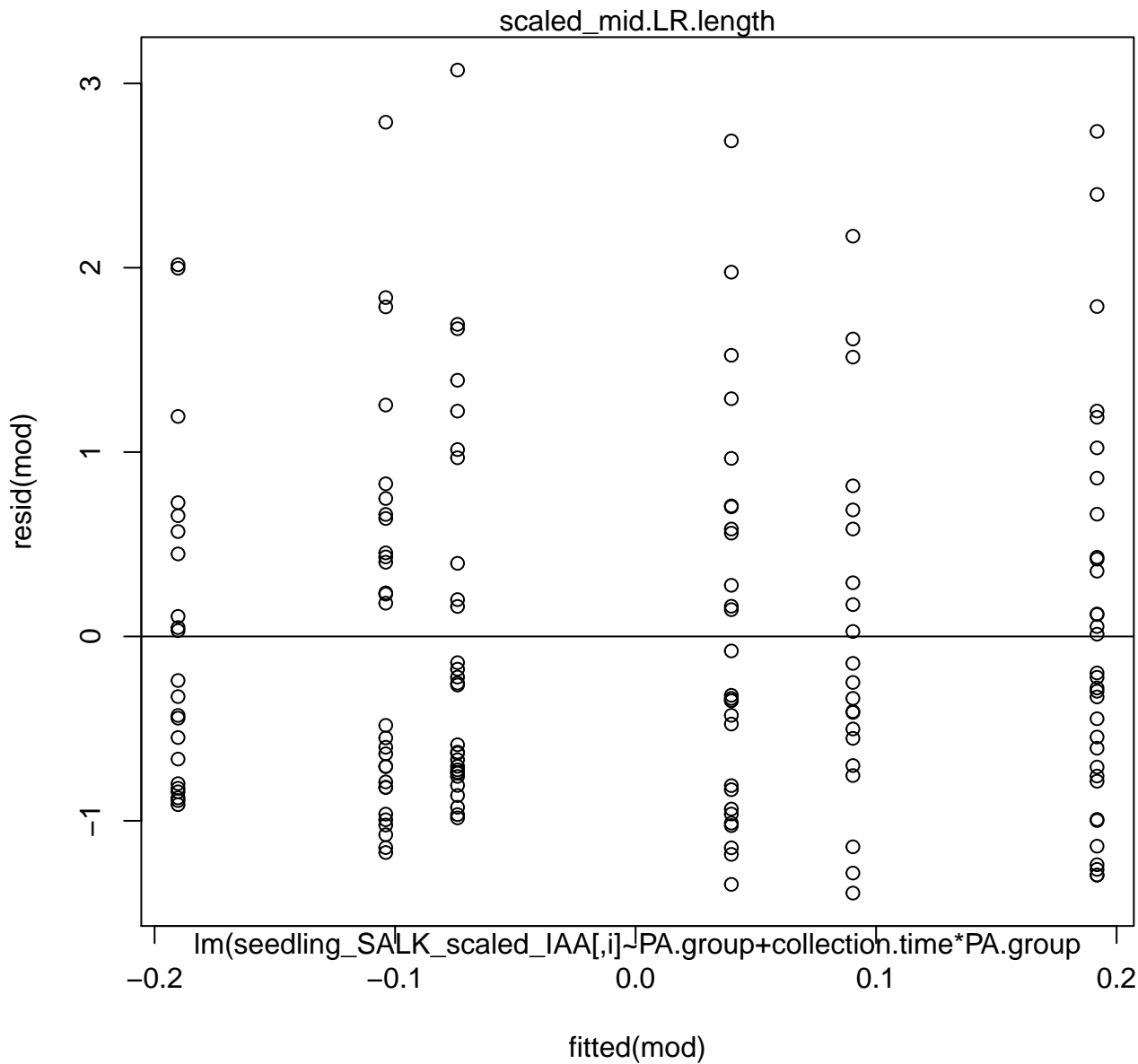
5  
4  
3  
2  
1  
0  
-1

$\ln(\text{seedling\_SALK\_scaled\_IAA}[i] \sim \text{PA.group} + \text{collection.time} * \text{PA.group})$

-2 -1 0 1 2

Theoretical Quantiles





# Normal Q-Q Plot

scaled\_mid.LR.length

Sample Quantiles

3

2

1

0

-1

$\text{Im}(\text{seedling\_SALK\_scaled\_IAA}[i] \sim \text{PA.group} + \text{collection.time} * \text{PA.group})$

-2

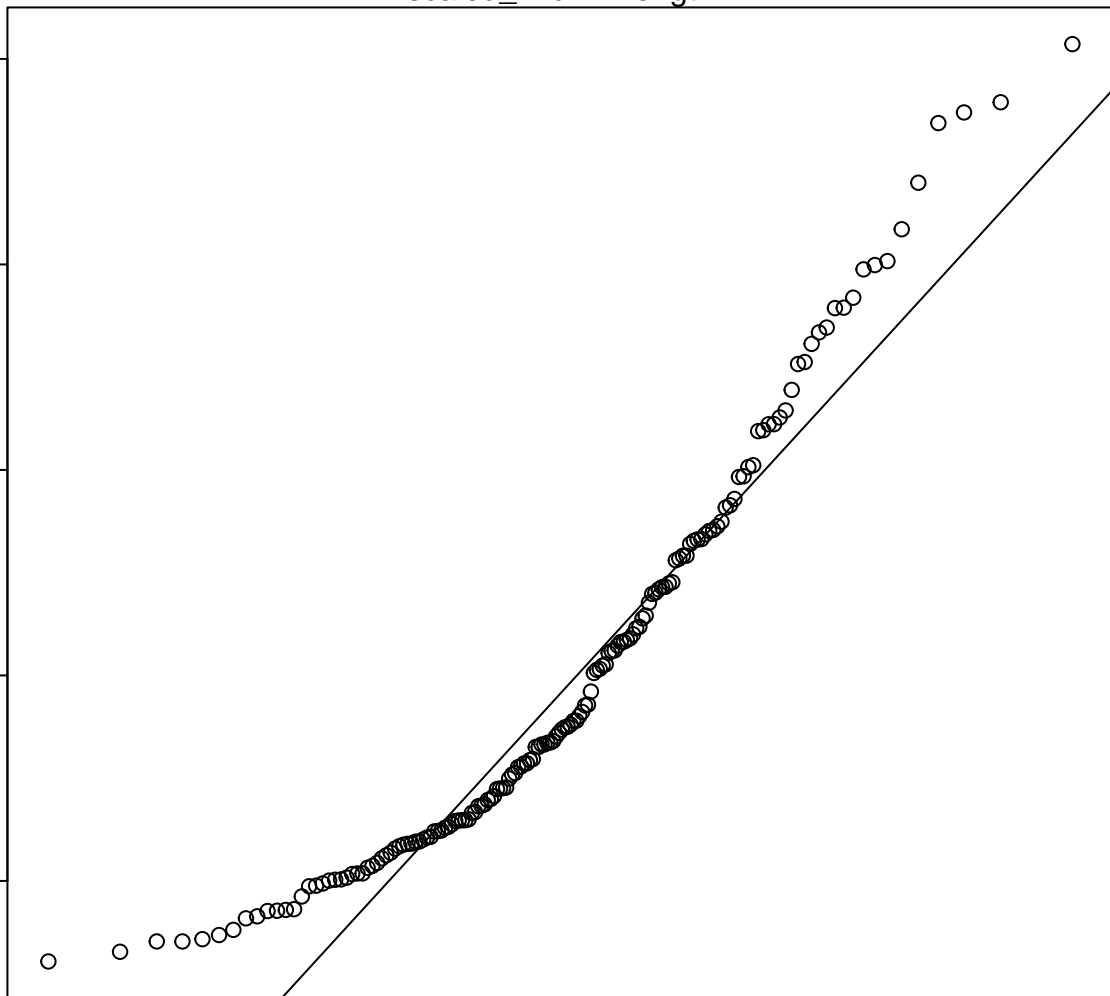
-1

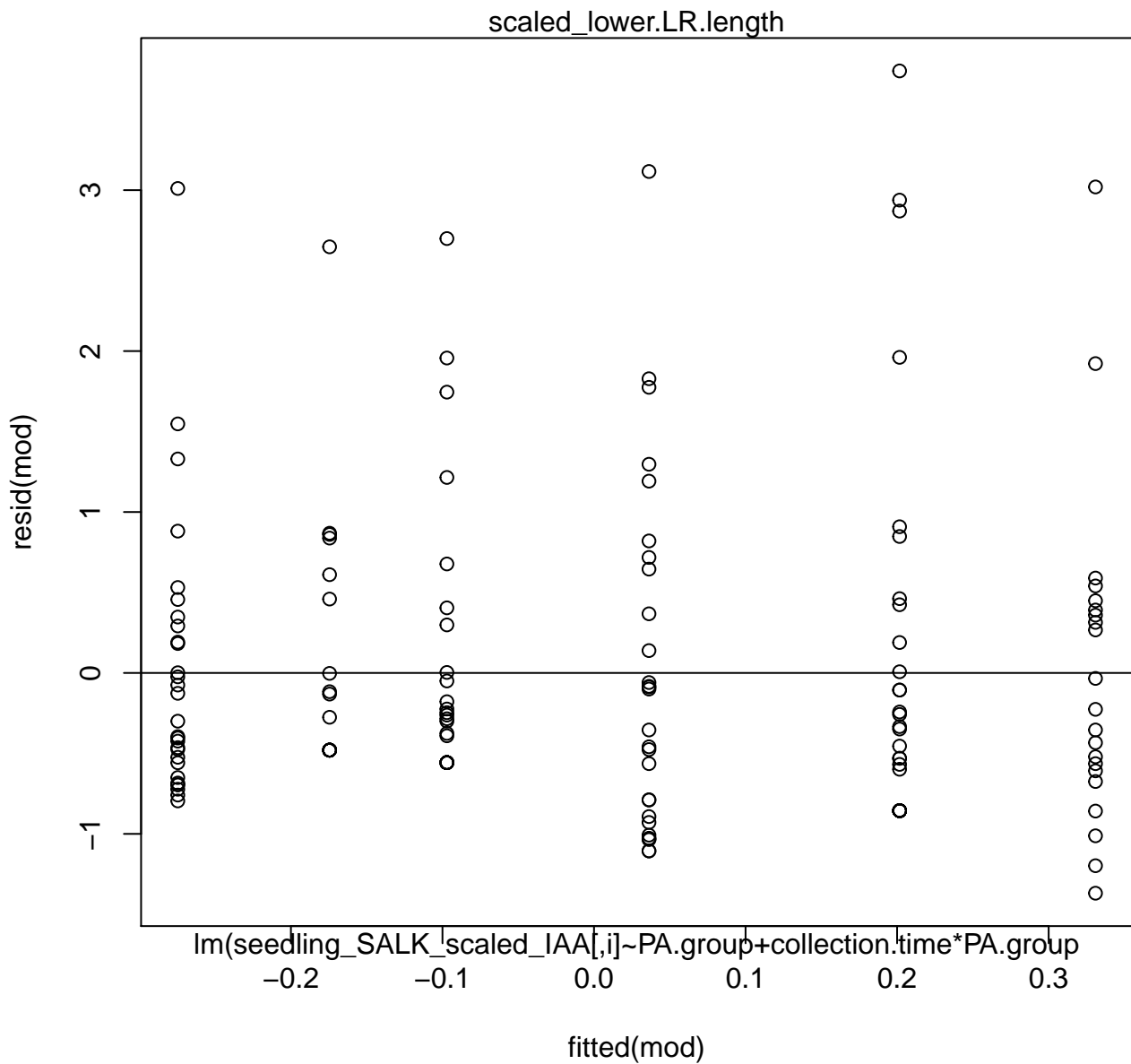
0

1

2

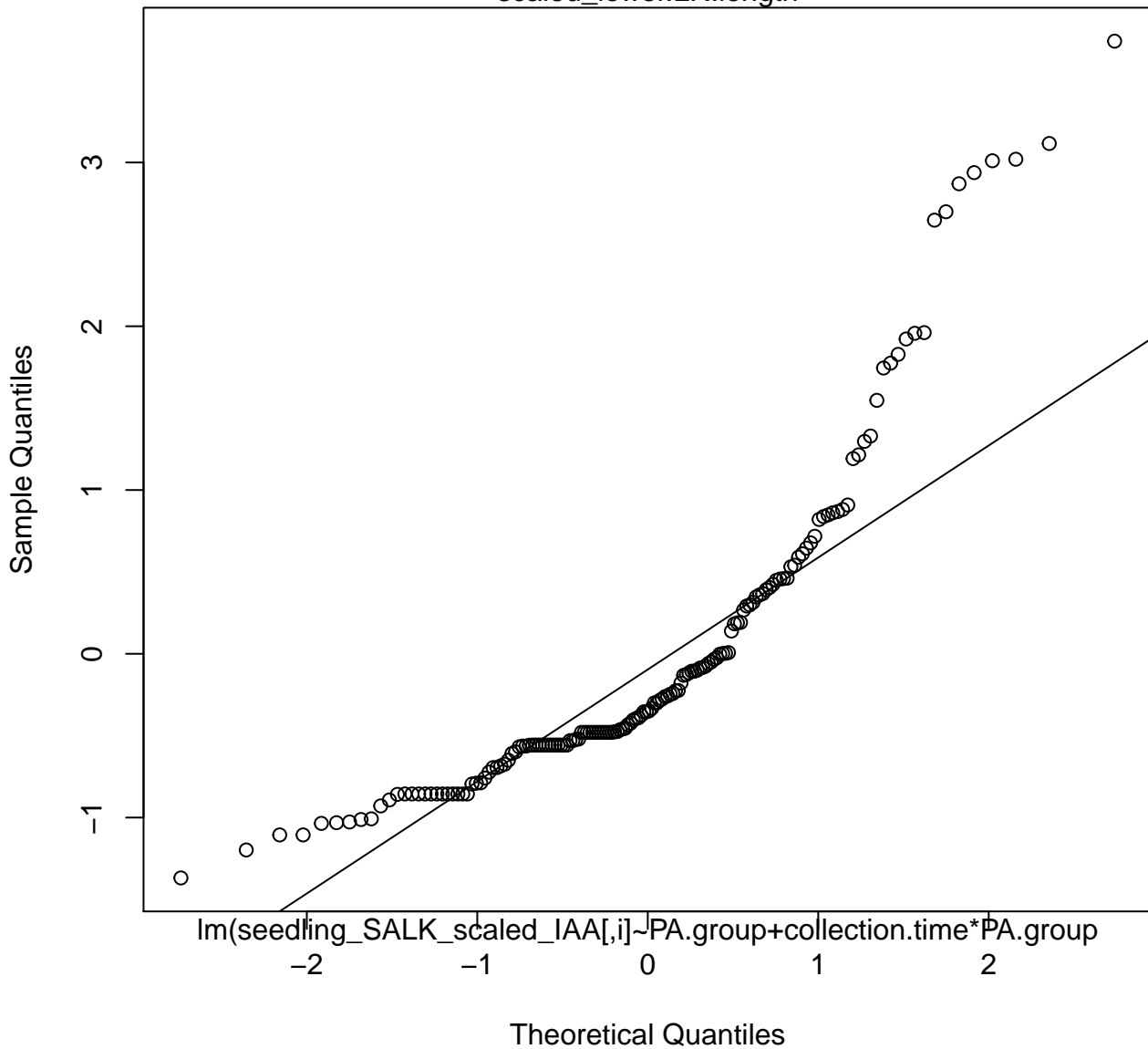
Theoretical Quantiles

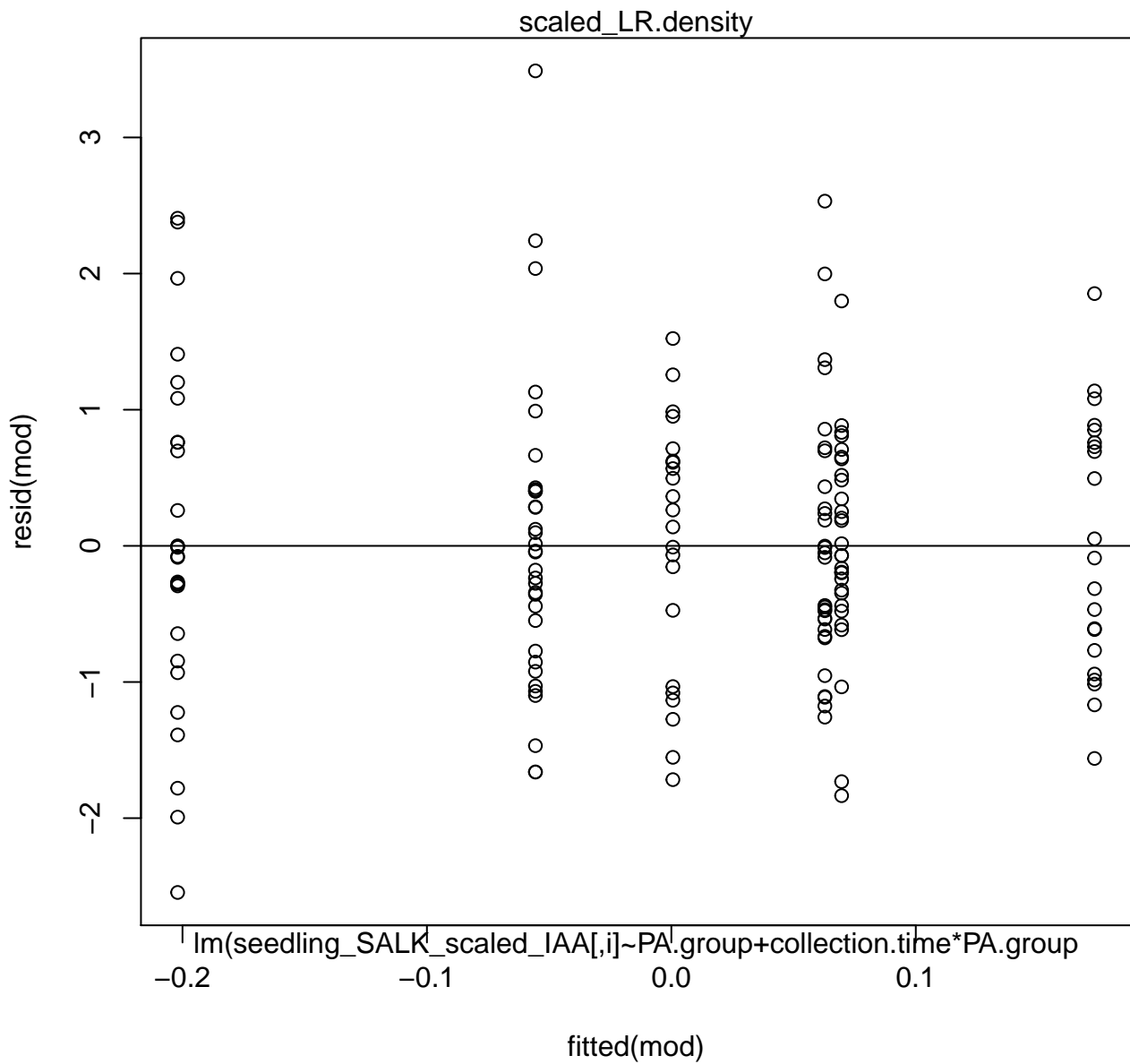




# Normal Q-Q Plot

scaled\_lower.LR.length

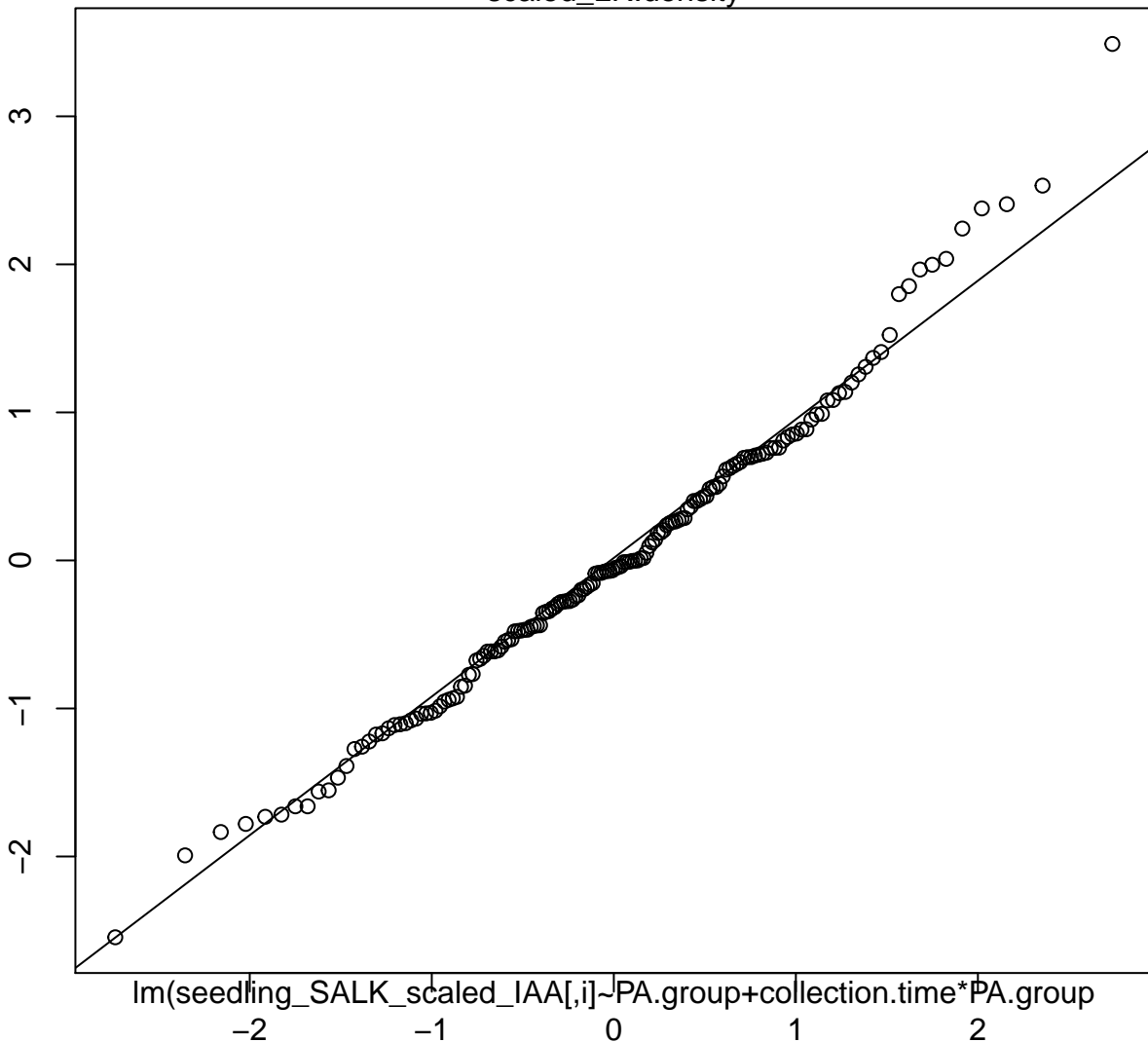




# Normal Q-Q Plot

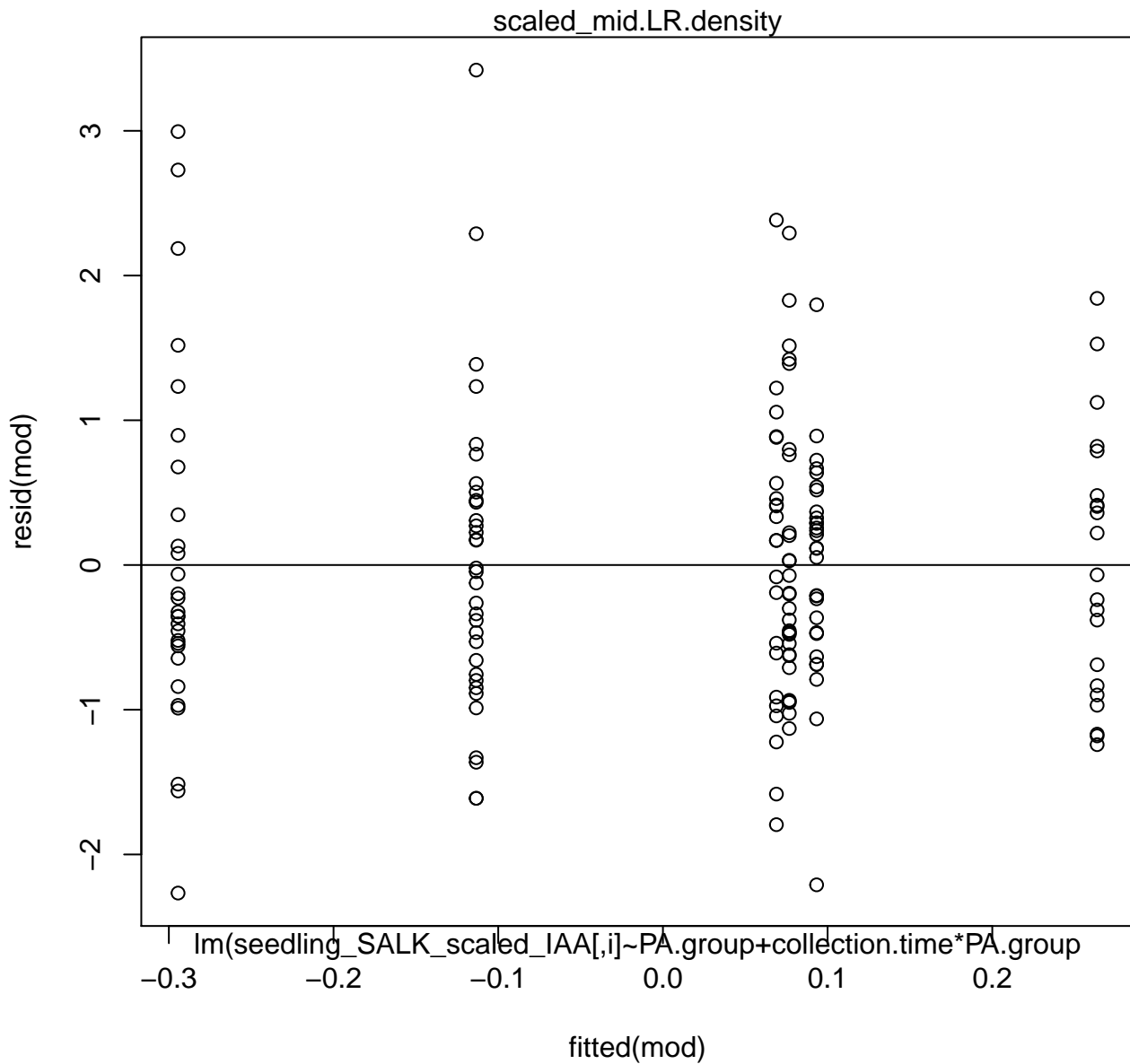
scaled\_LR.density

Sample Quantiles



Theoretical Quantiles

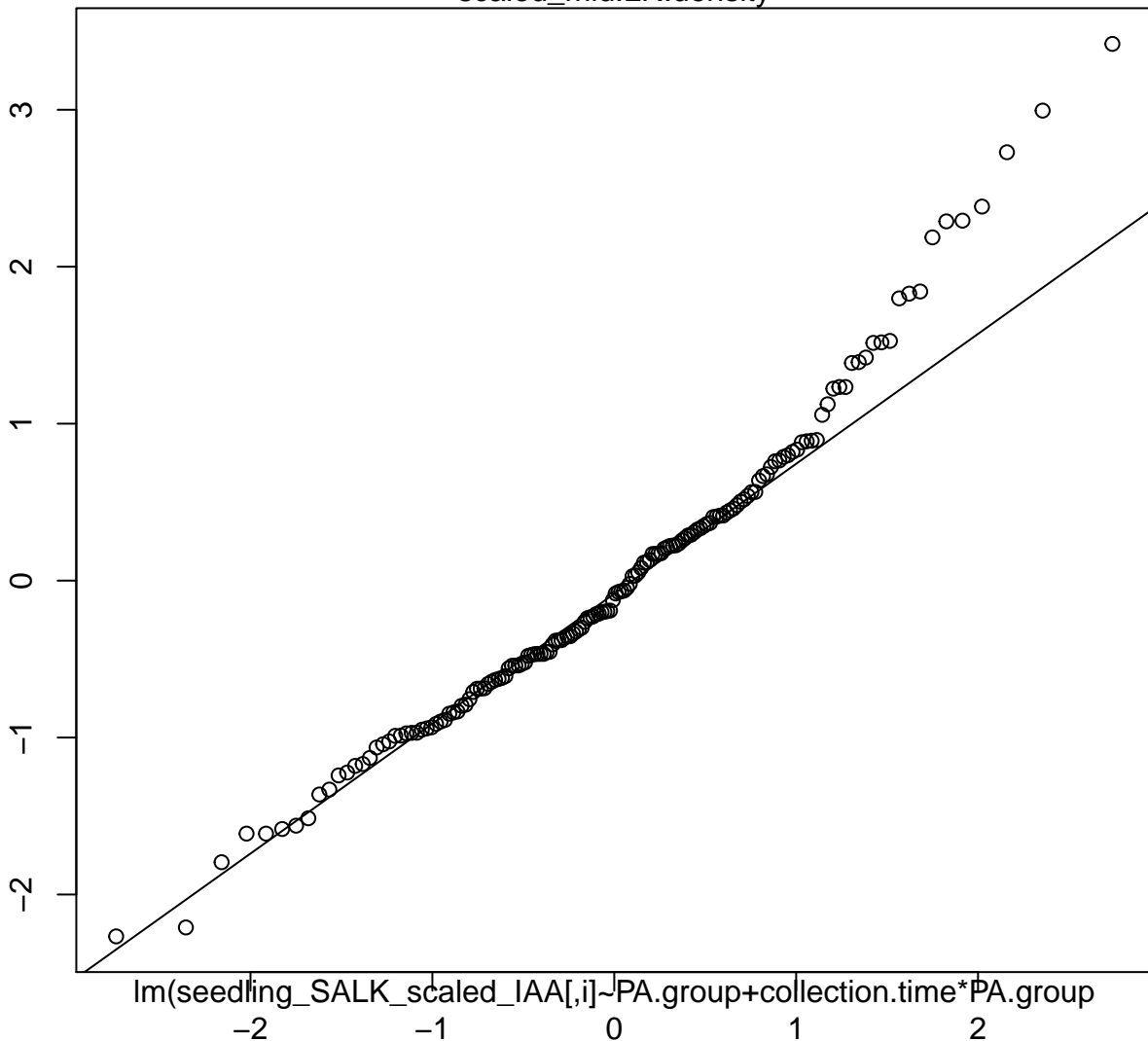




# Normal Q-Q Plot

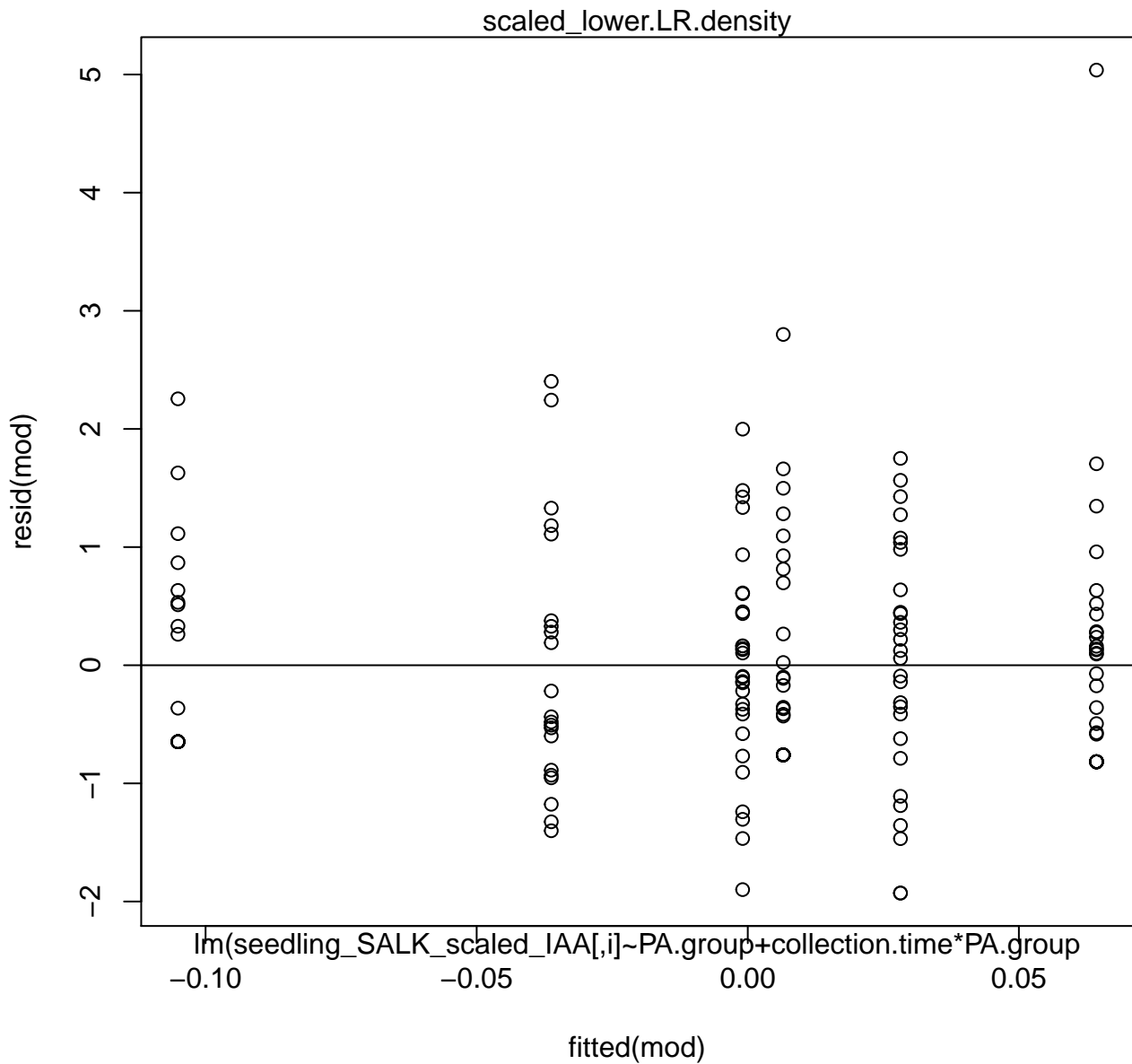
scaled\_mid.LR.density

Sample Quantiles



$\text{Im}(\text{seedling\_SALK\_scaled\_IAA}[i] \sim \text{PA.group} + \text{collection.time} * \text{PA.group})$

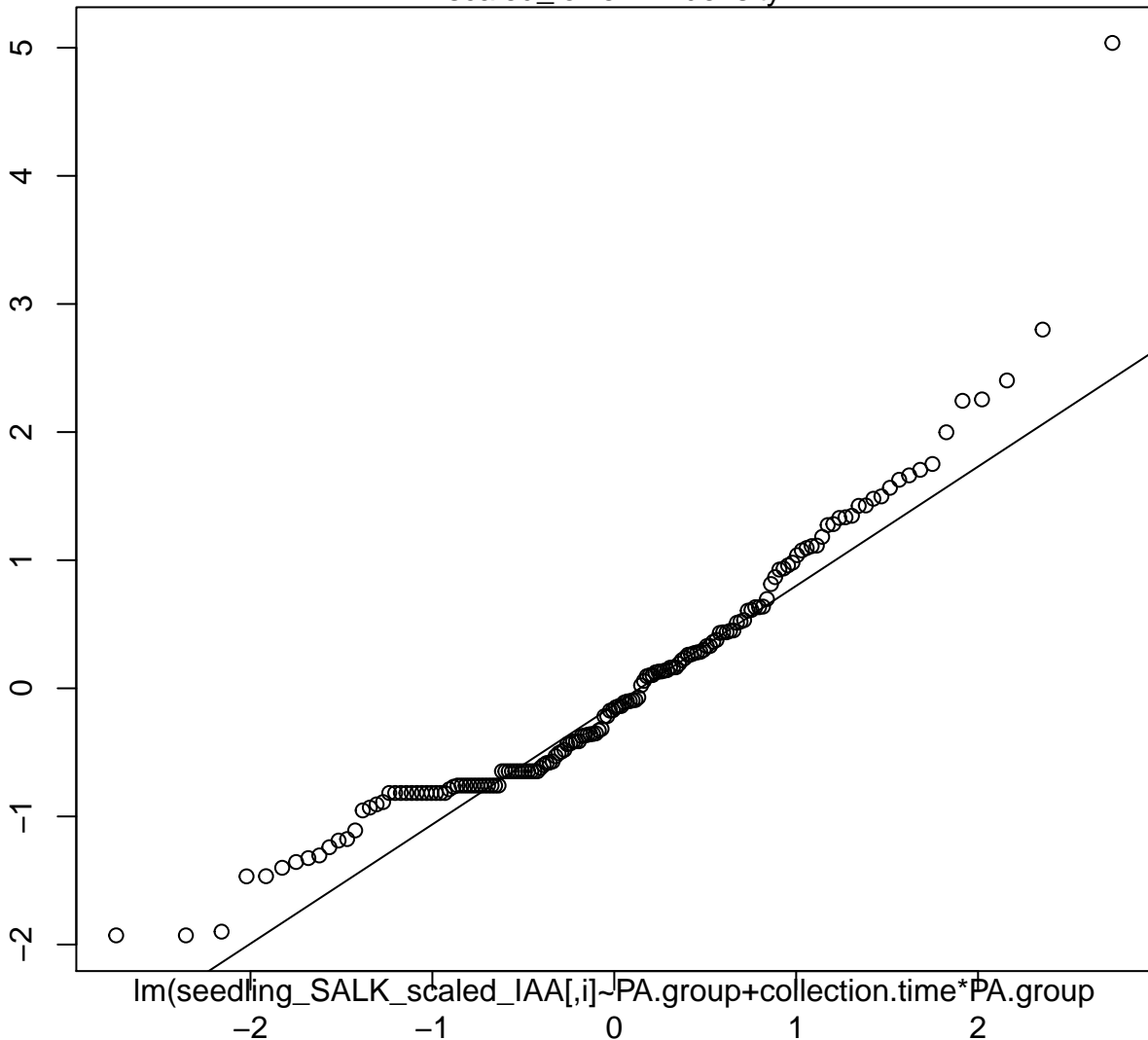
Theoretical Quantiles



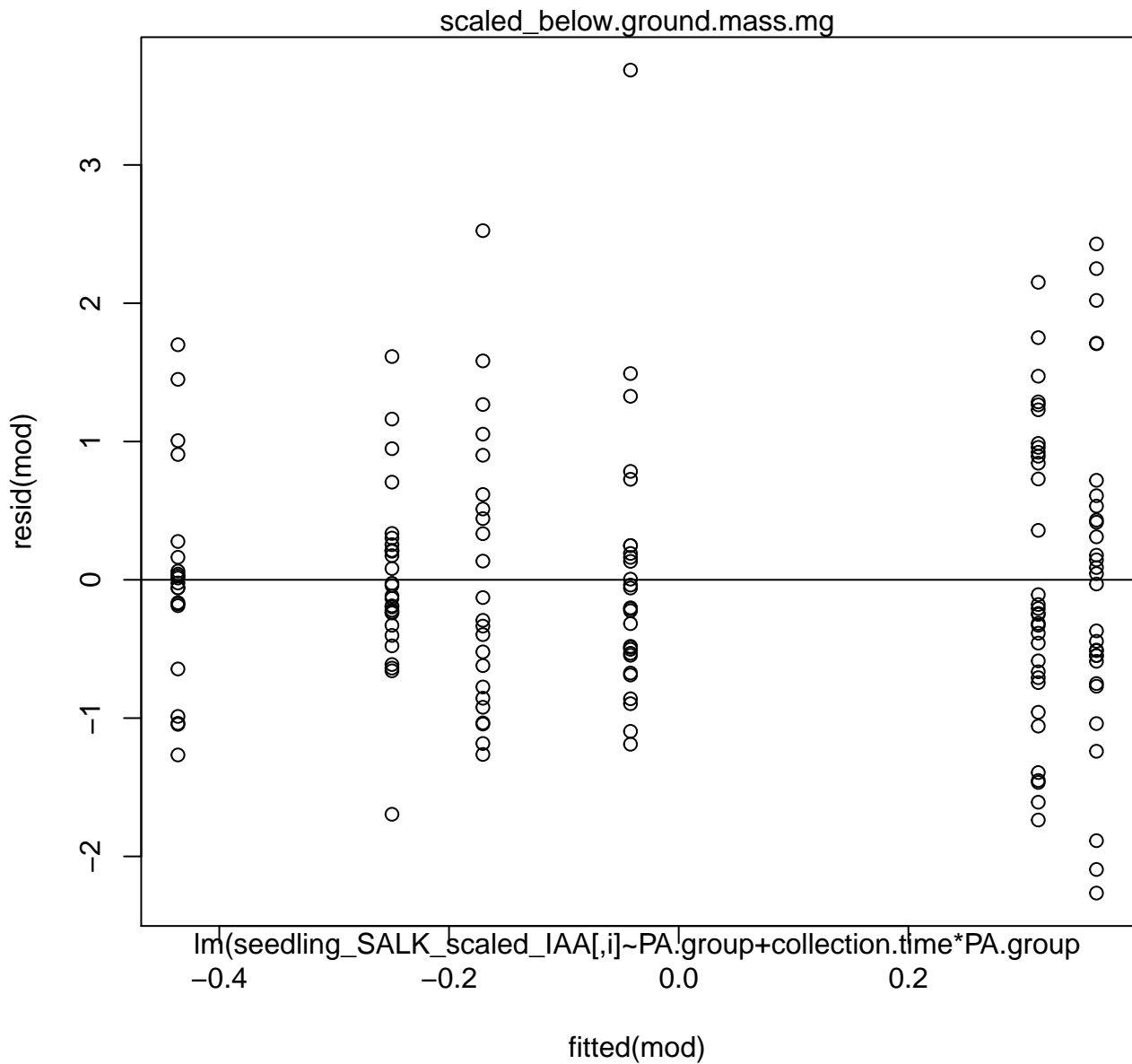
# Normal Q-Q Plot

scaled\_lower.LR.density

Sample Quantiles



Theoretical Quantiles



# Normal Q-Q Plot

scaled\_below.ground.mass.mg

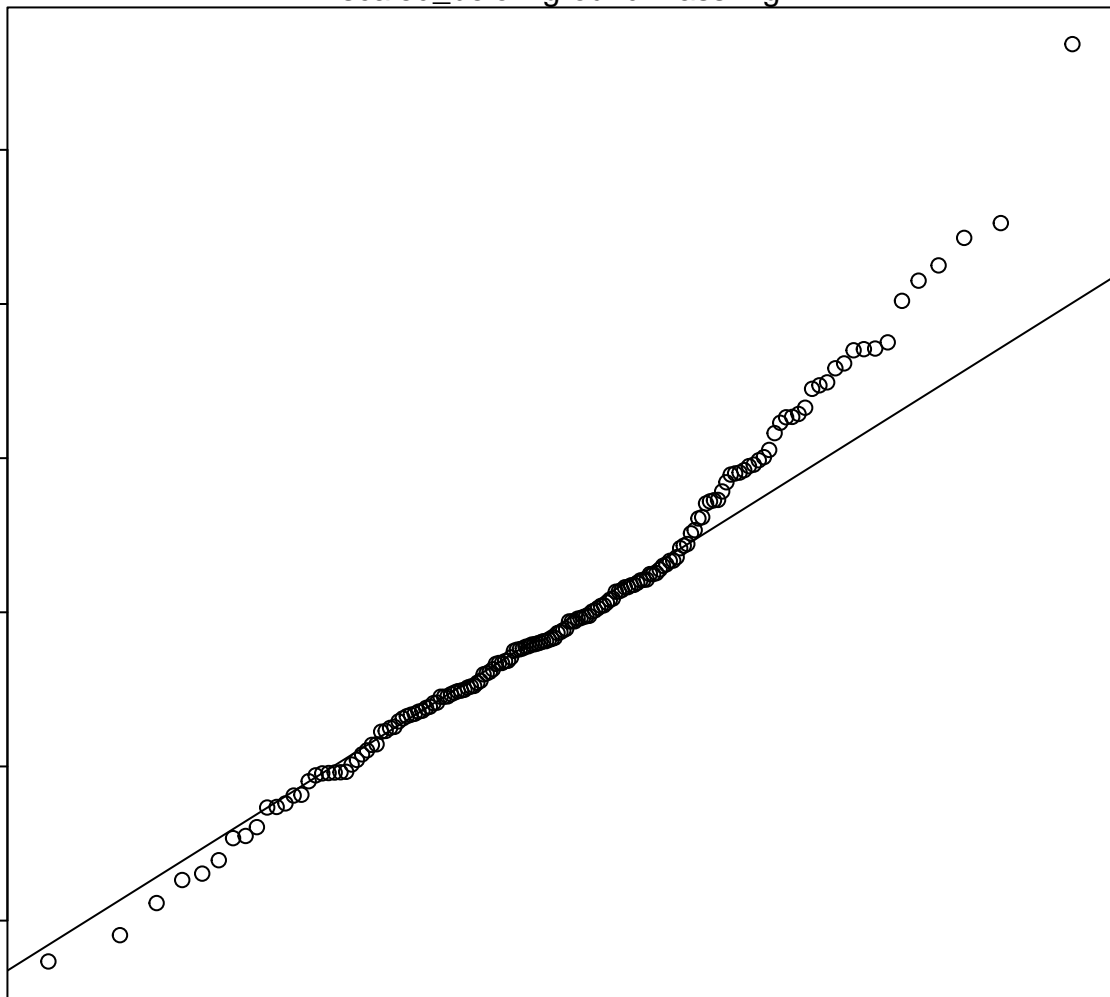
Sample Quantiles

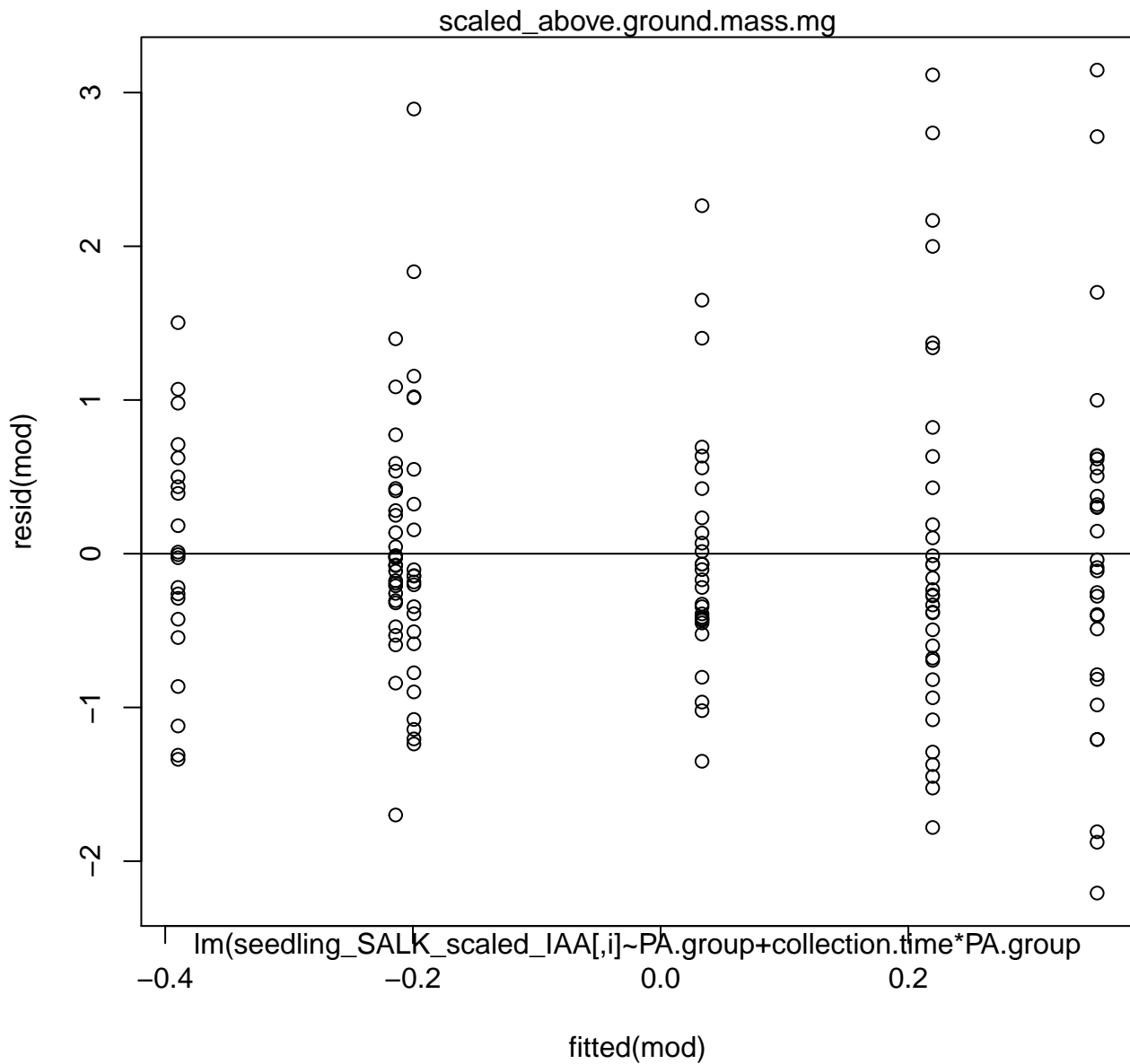
3  
2  
1  
0  
-1  
-2

$\ln(\text{seedling\_SALK\_scaled\_IAA}[i] \sim \text{PA.group} + \text{collection.time} * \text{PA.group})$

-2 -1 0 1 2

Theoretical Quantiles

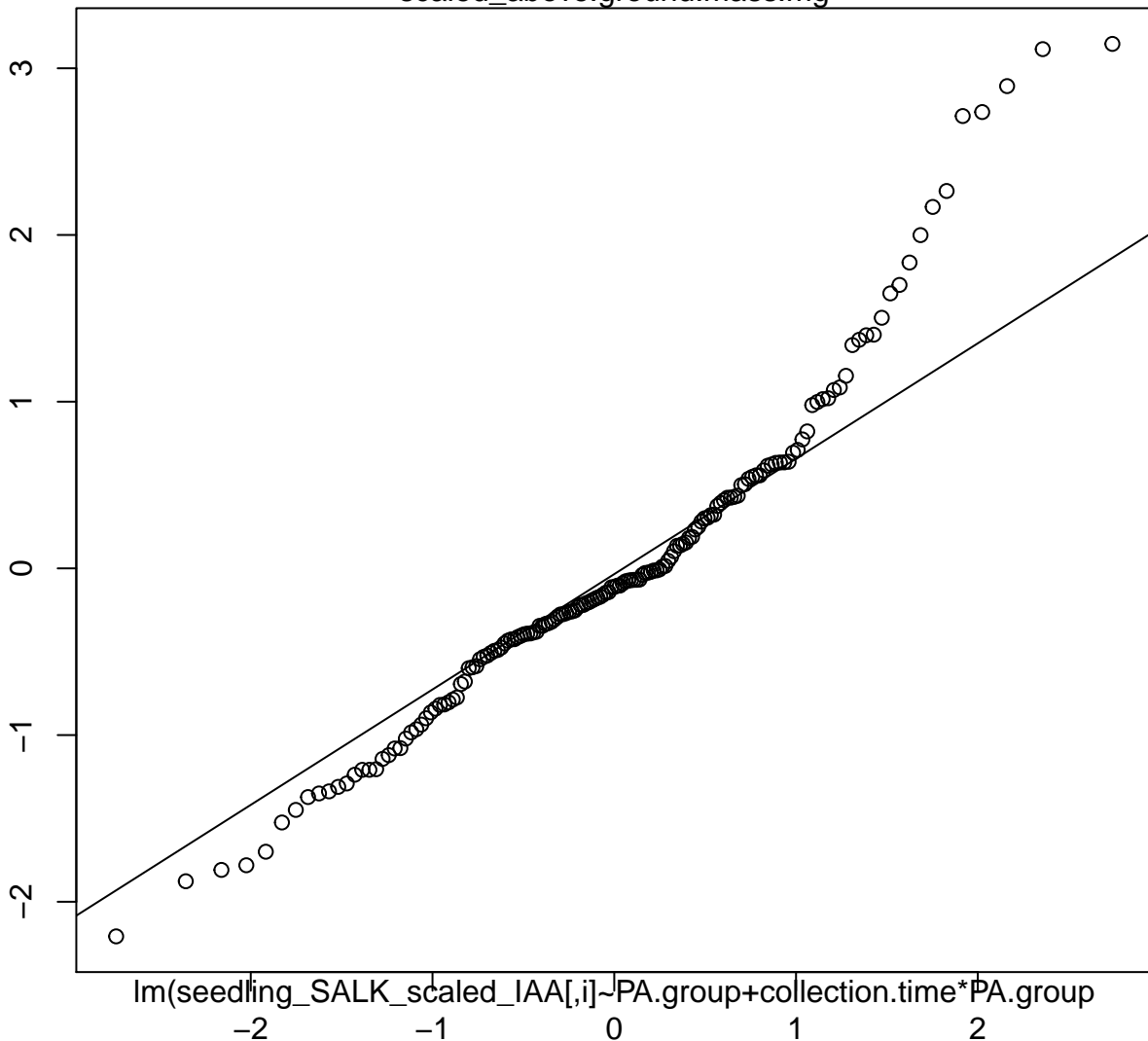




# Normal Q-Q Plot

scaled\_above.ground.mass.mg

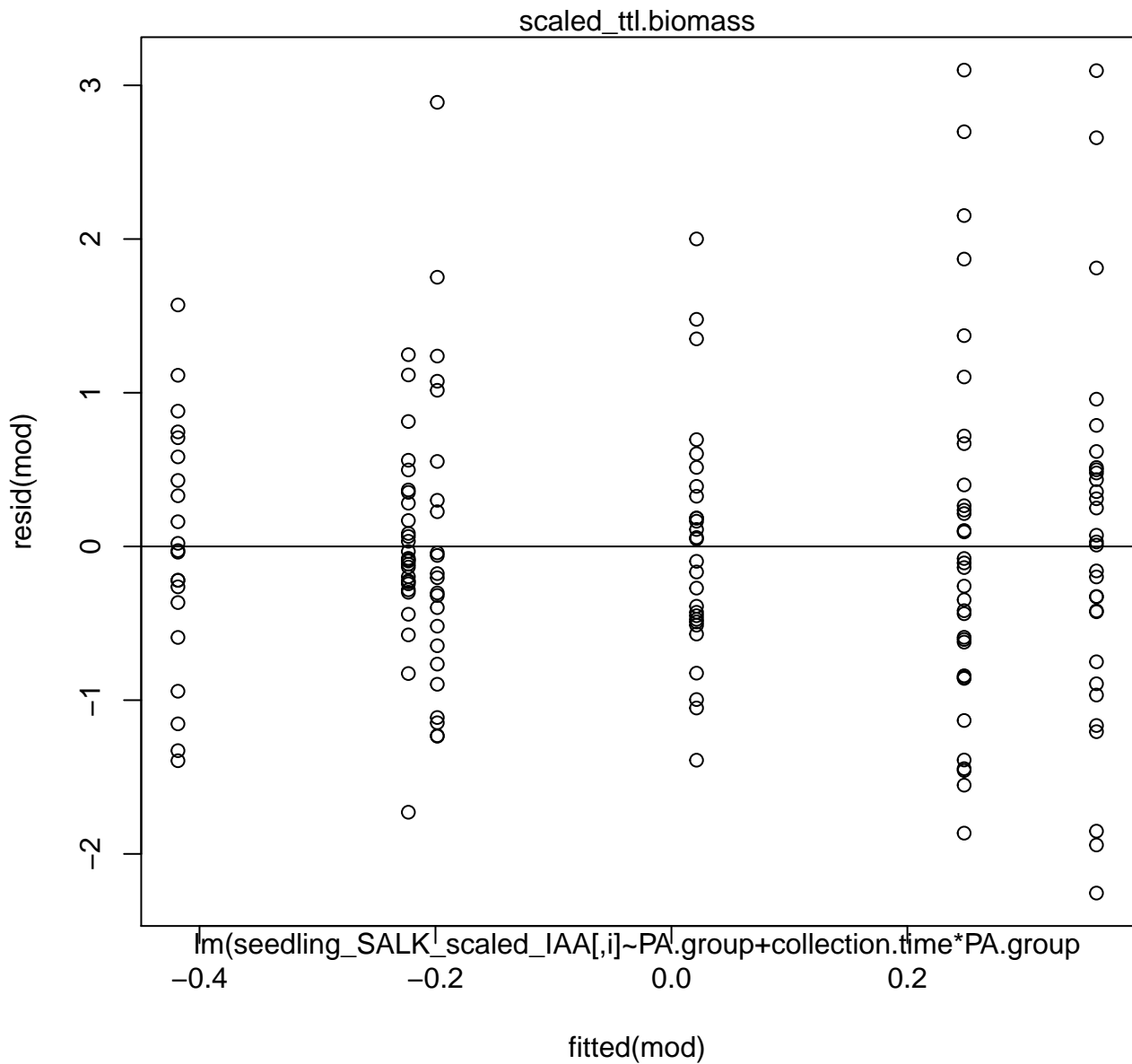
Sample Quantiles



$\text{Im}(\text{seedling\_SALK\_scaled\_IAA}[i] \sim \text{PA.group} + \text{collection.time} * \text{PA.group})$

Theoretical Quantiles





# Normal Q-Q Plot

scaled\_ttl.biomass

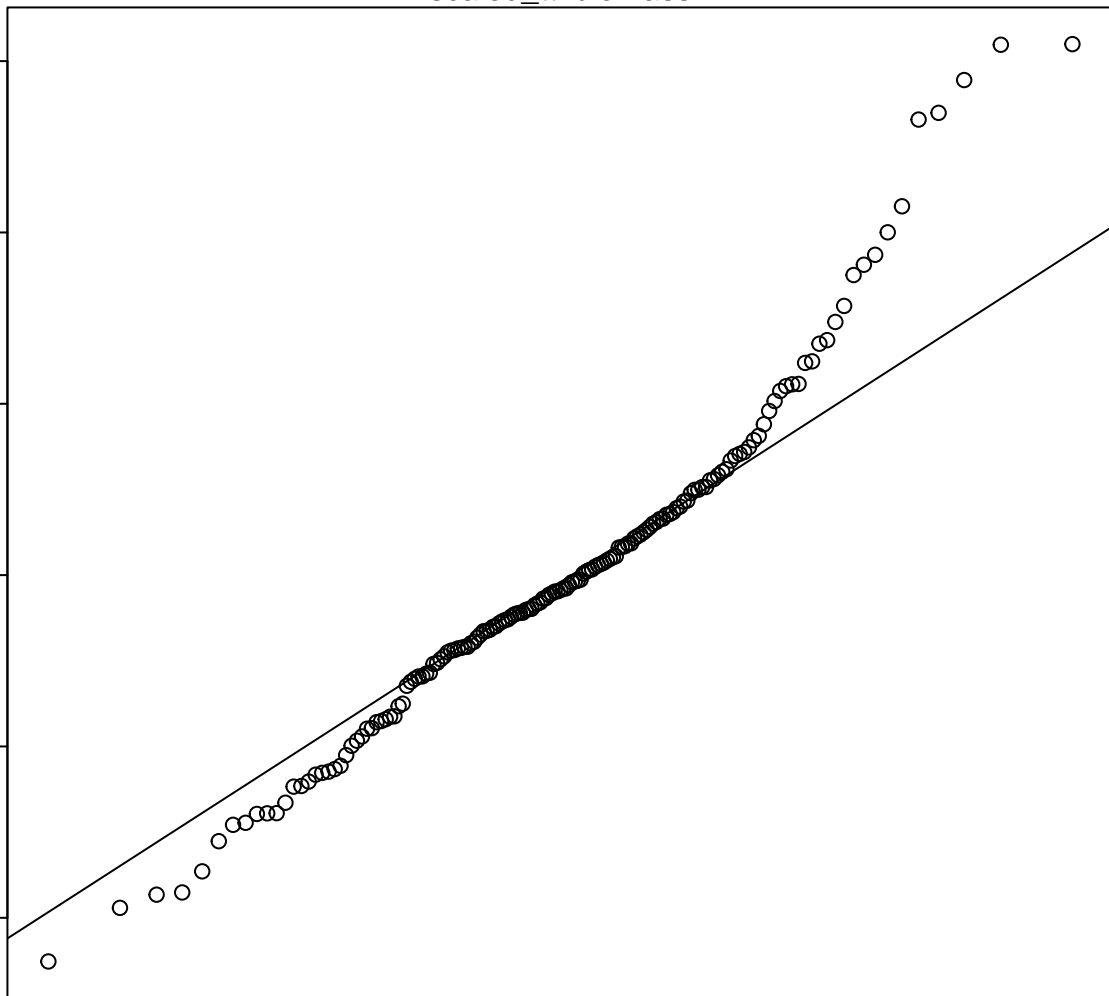
Sample Quantiles

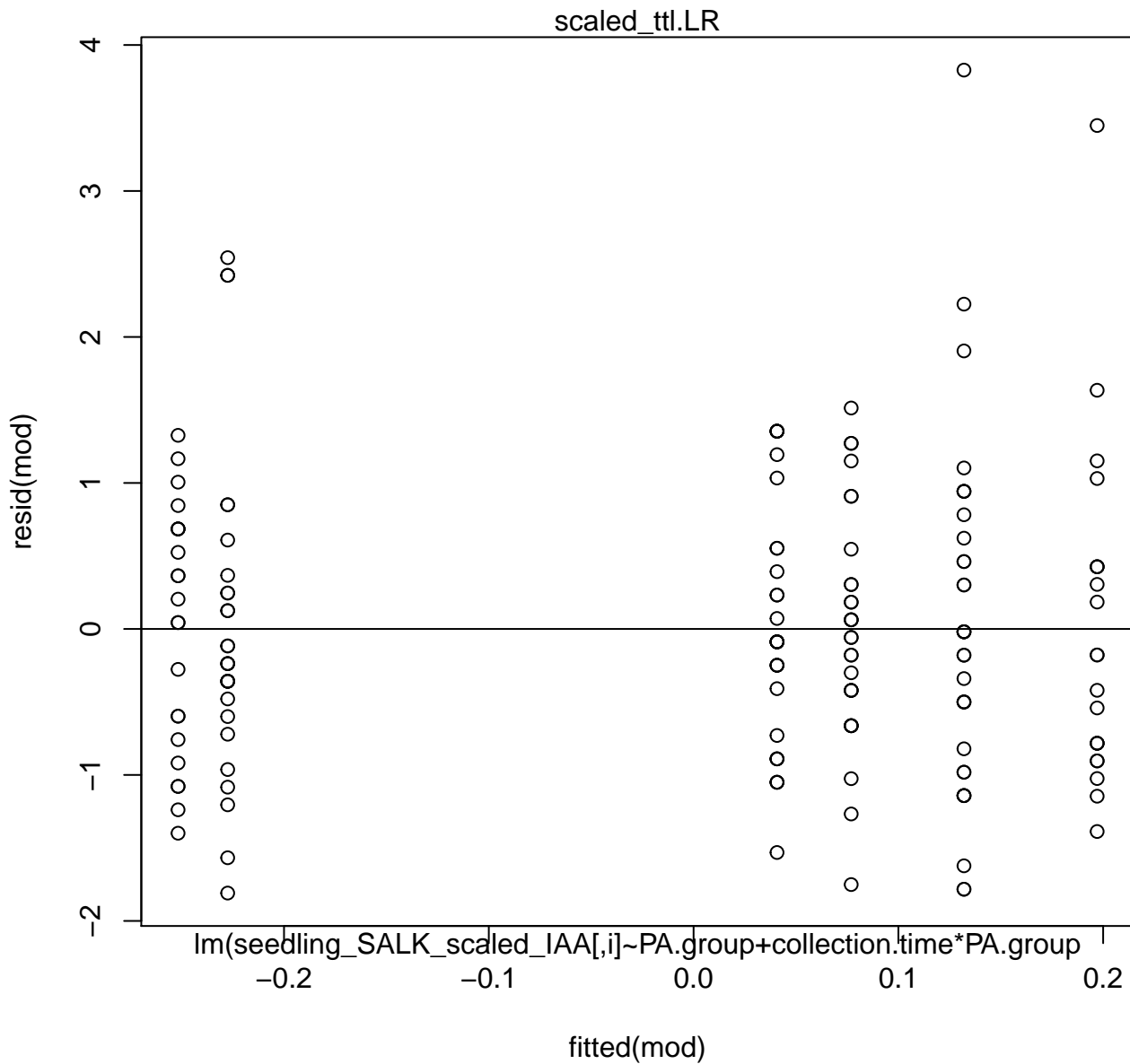
3  
2  
1  
0  
-1  
-2

$\ln(\text{seedling\_SALK\_scaled\_IAA}[i] \sim \text{PA.group} + \text{collection.time} * \text{PA.group})$

-2 -1 0 1 2

Theoretical Quantiles

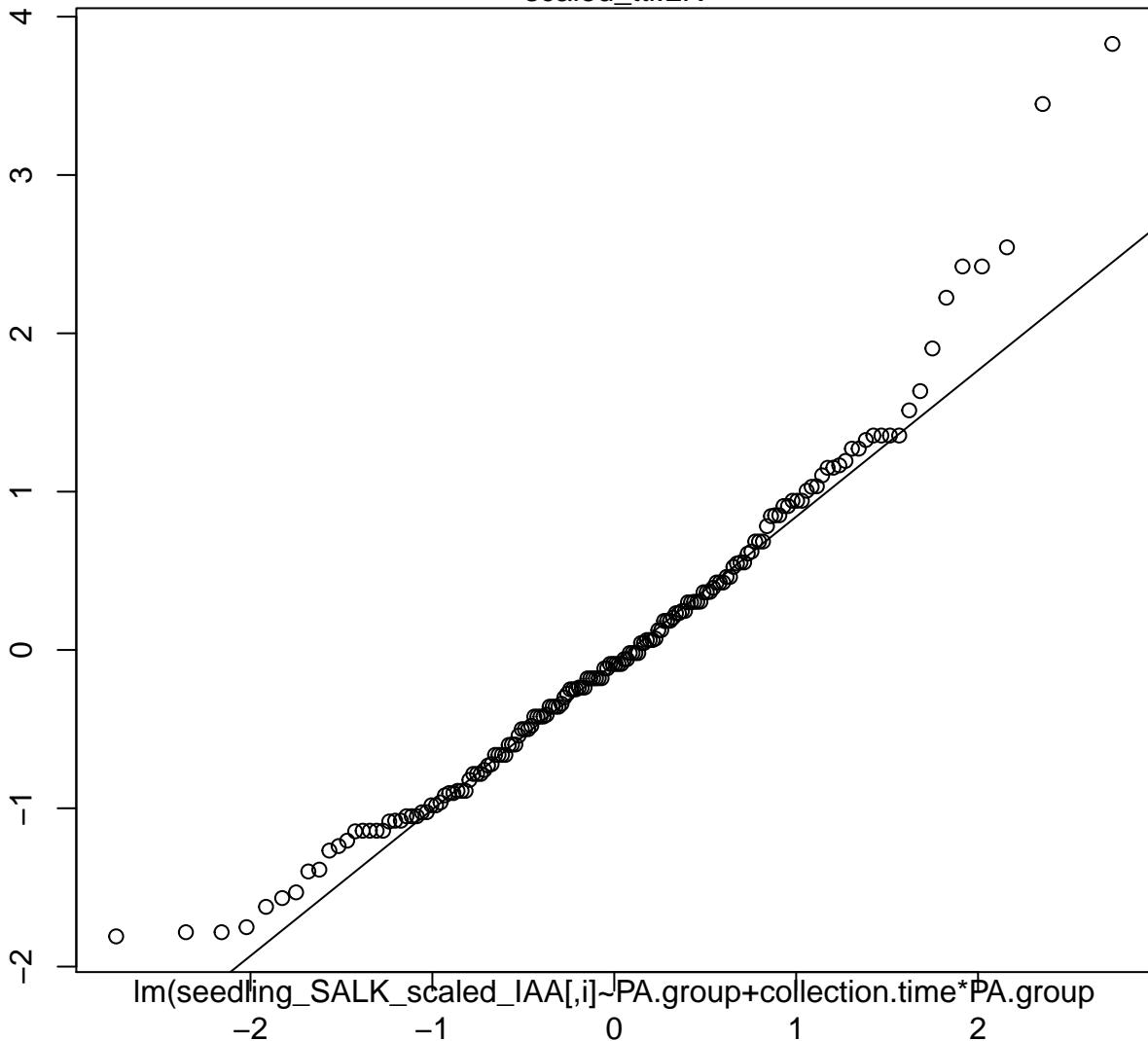




# Normal Q-Q Plot

scaled\_ttl.LR

Sample Quantiles



Theoretical Quantiles