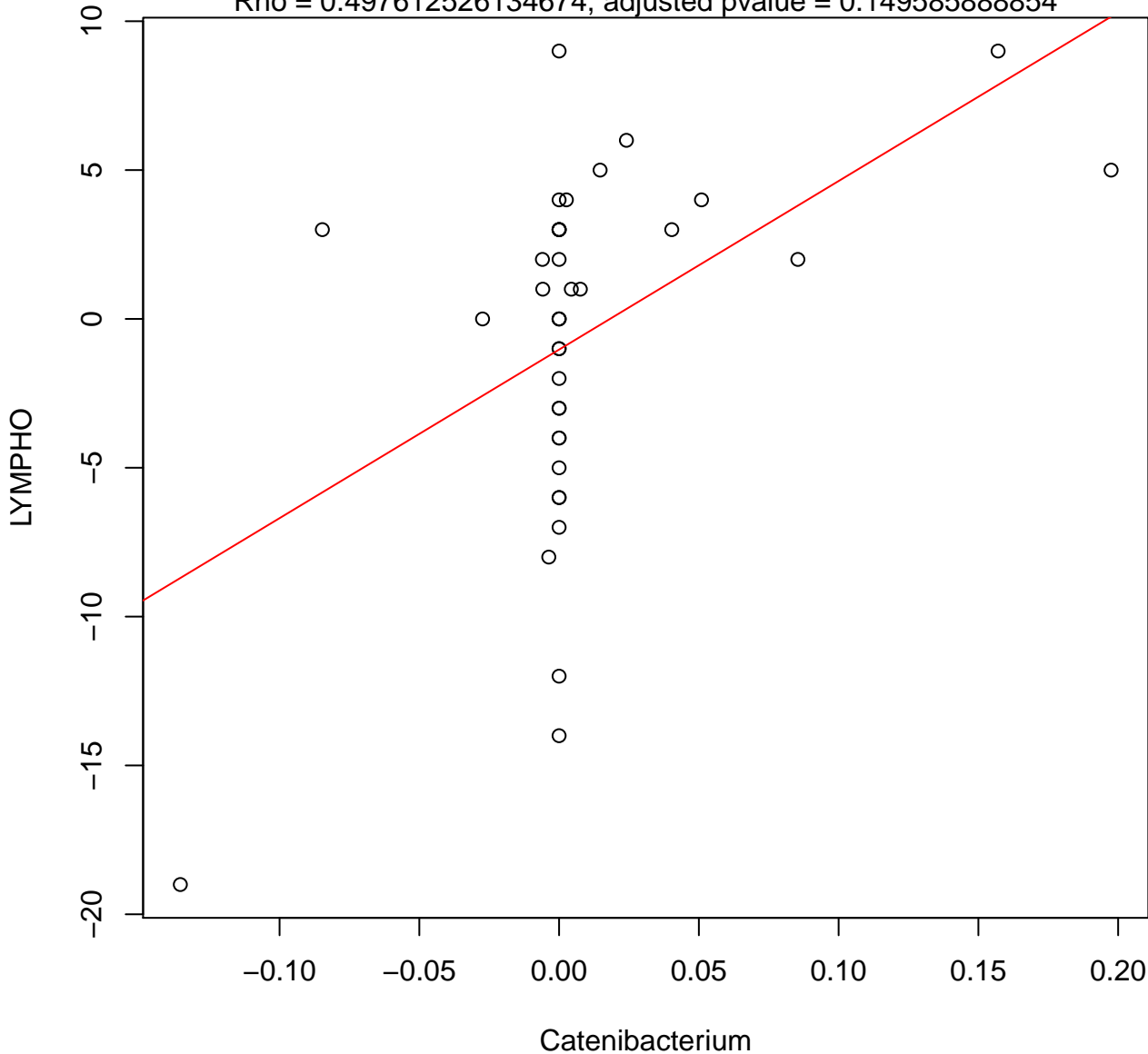


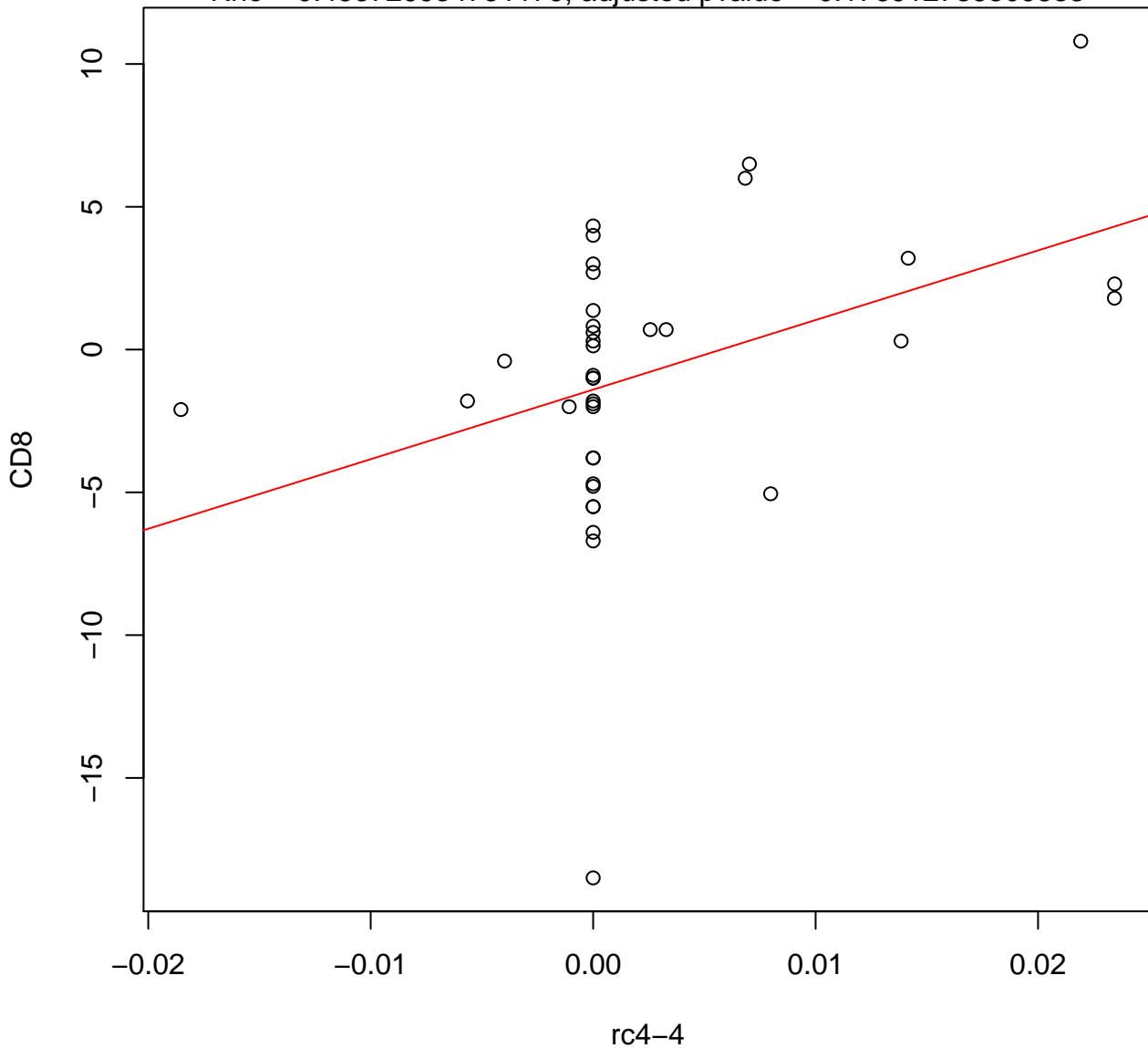
# Group A, Delta LYMPHO ~ Delta Catenibacterium

Rho = 0.497612526134674, adjusted pvalue = 0.149585888854



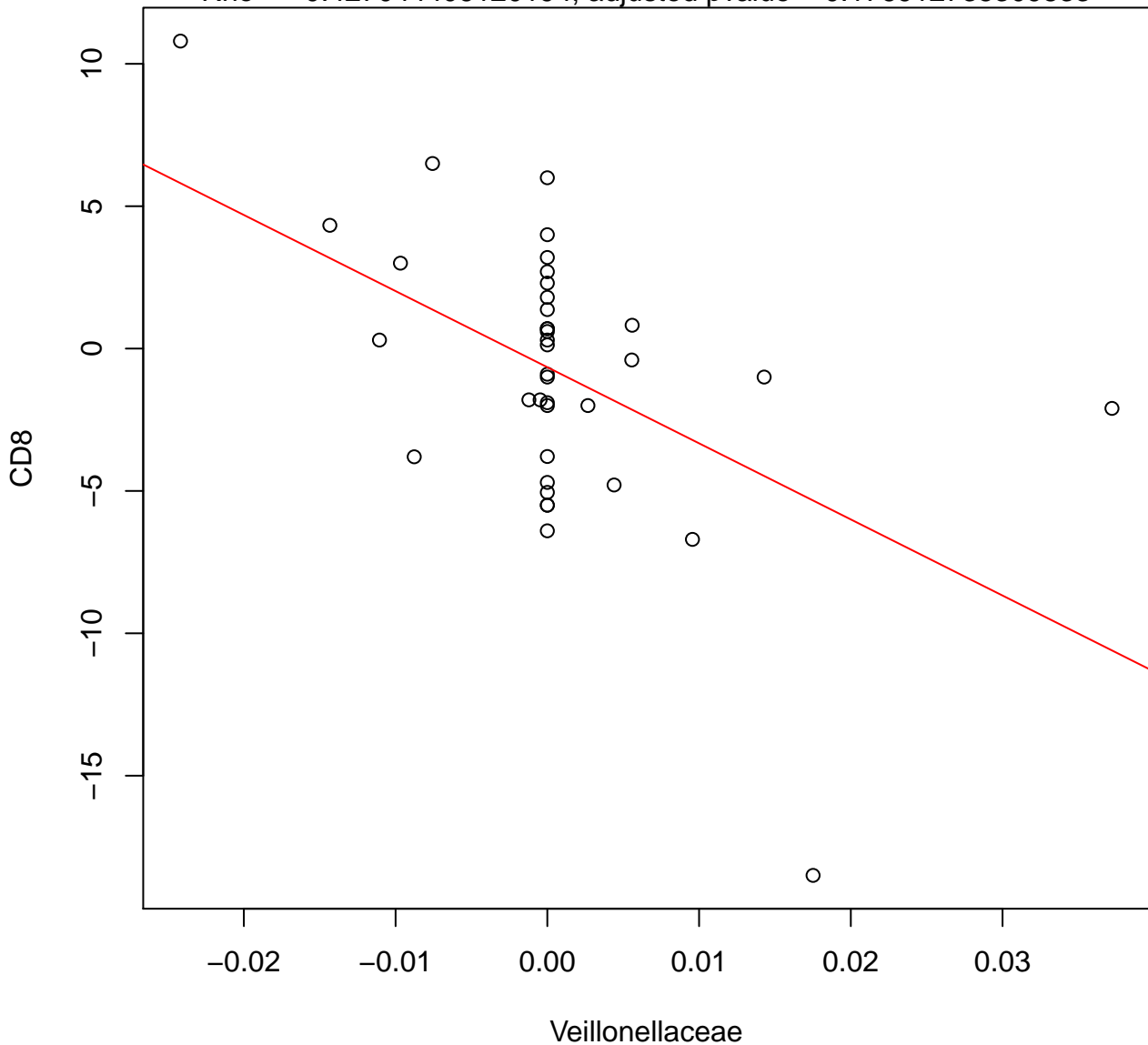
## Group B, Delta CD8 ~ Delta rc4-4

Rho = 0.456726934751179, adjusted pvalue = 0.176912735309833



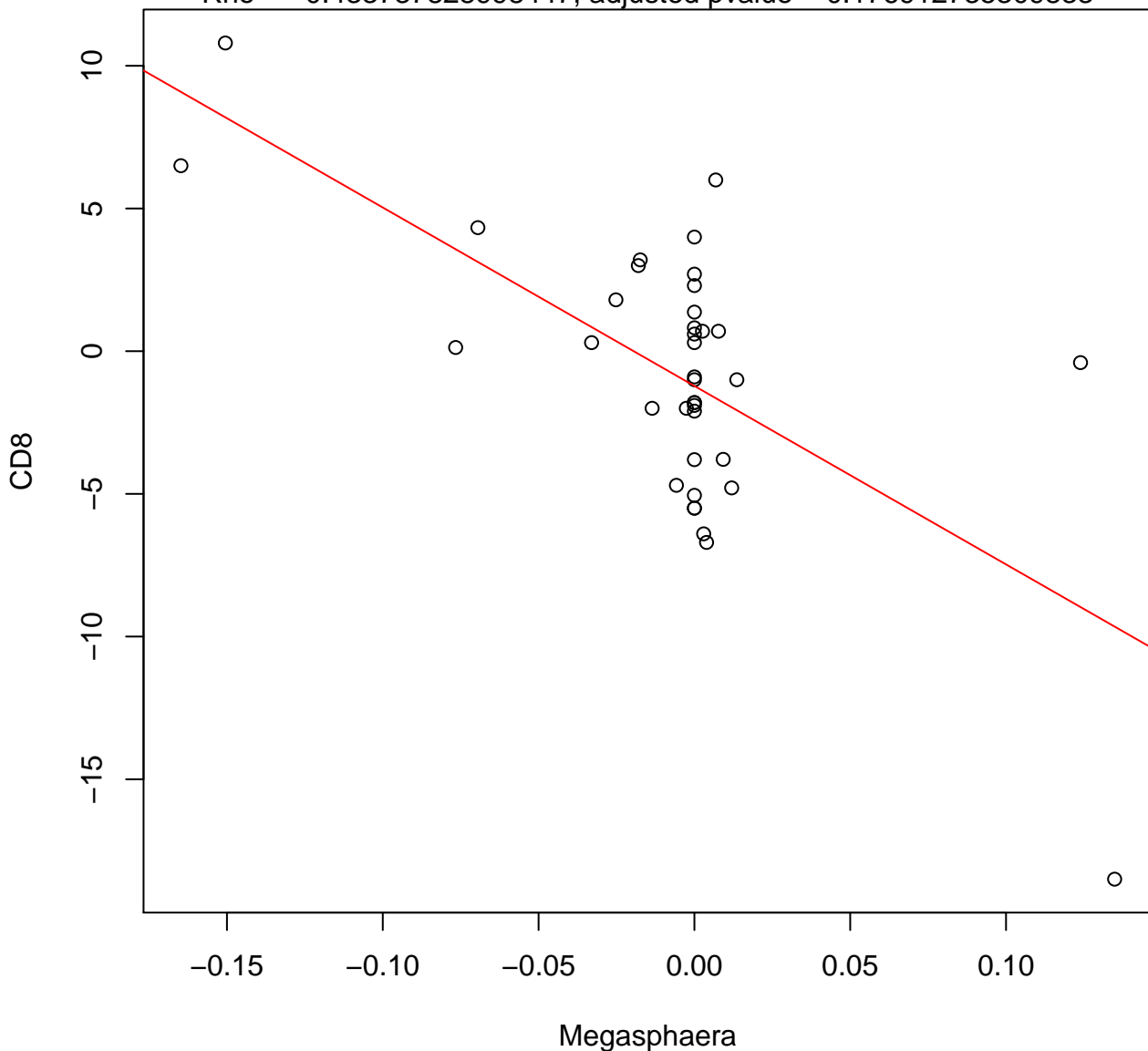
# Group B, Delta CD8 ~ Delta Veillonellaceae

Rho = -0.427044406120194, adjusted pvalue = 0.176912735309833



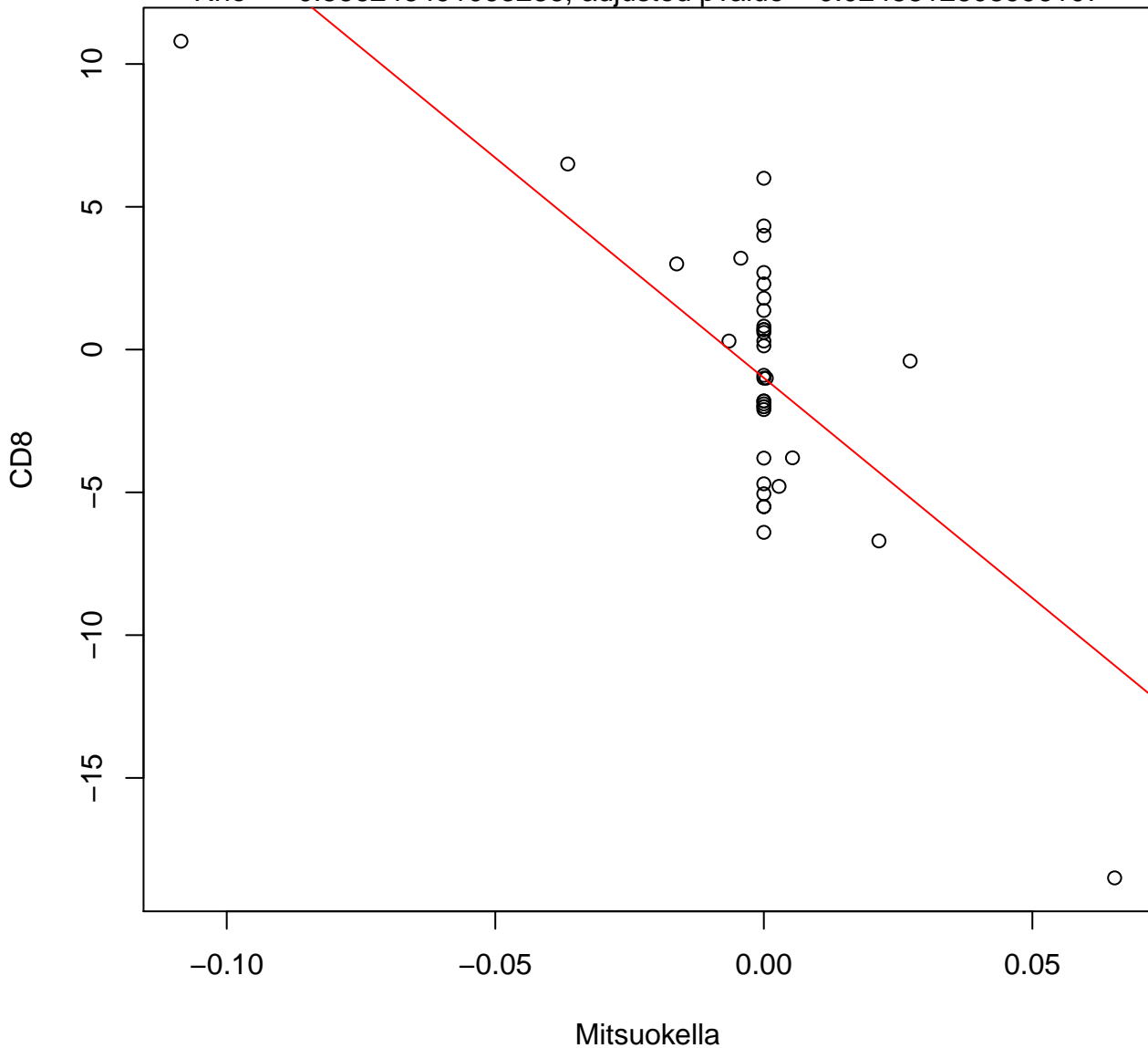
# Group B, Delta CD8 ~ Delta Megasphaera

Rho = -0.433737828998447, adjusted pvalue = 0.176912735309833



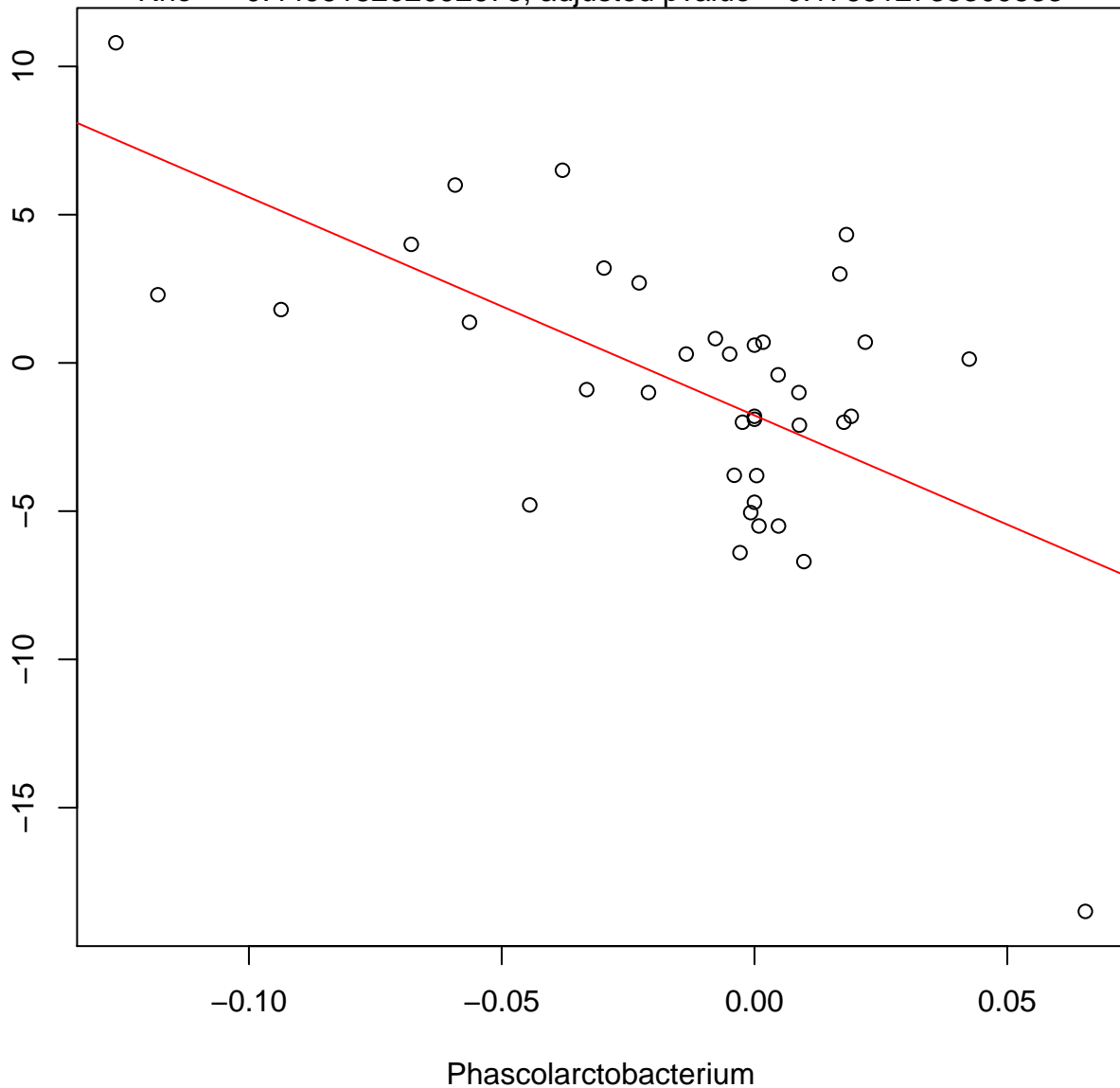
# Group B, Delta CD8 ~ Delta Mitsuokella

Rho =  $-0.566246491093286$ , adjusted pvalue =  $0.0248812608996107$



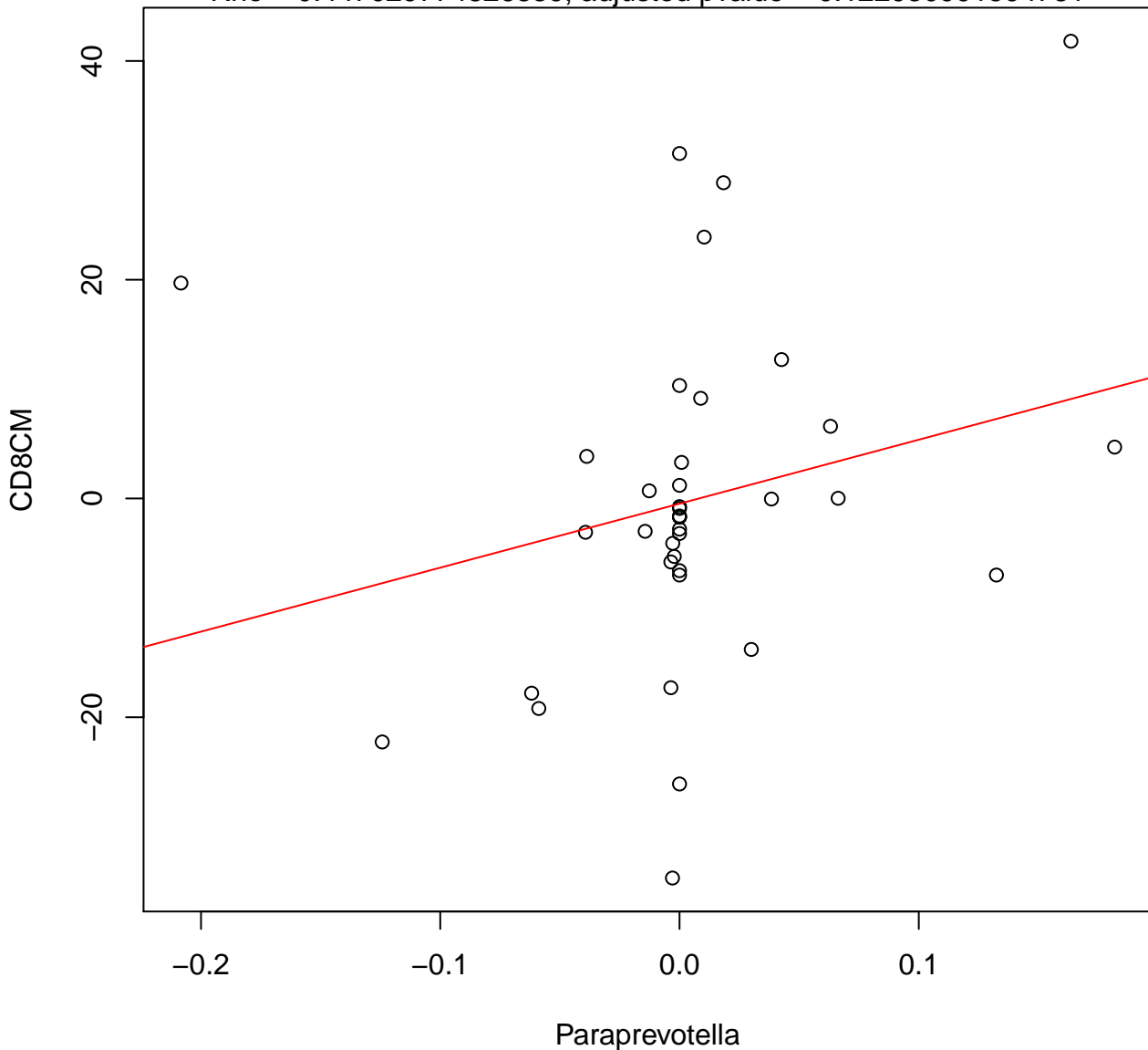
Rho = -0.449518202092673, adjusted pvalue = 0.176912735309833

CDB8



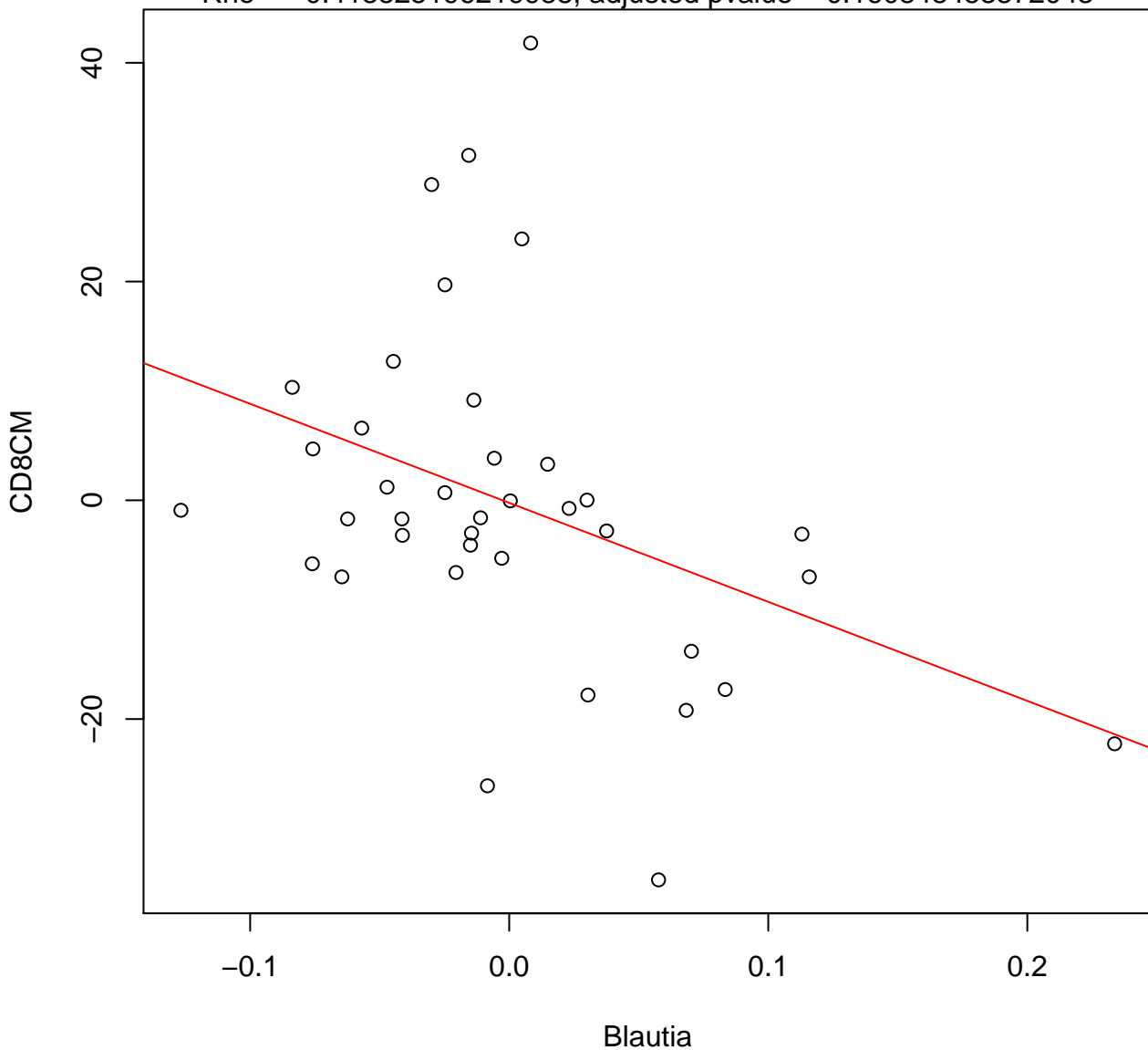
# Group A, Delta CD8CM ~ Delta Paraprevotella

Rho = 0.447029774826839, adjusted pvalue = 0.122930991594781



# Group A, Delta CD8CM ~ Delta Blautia

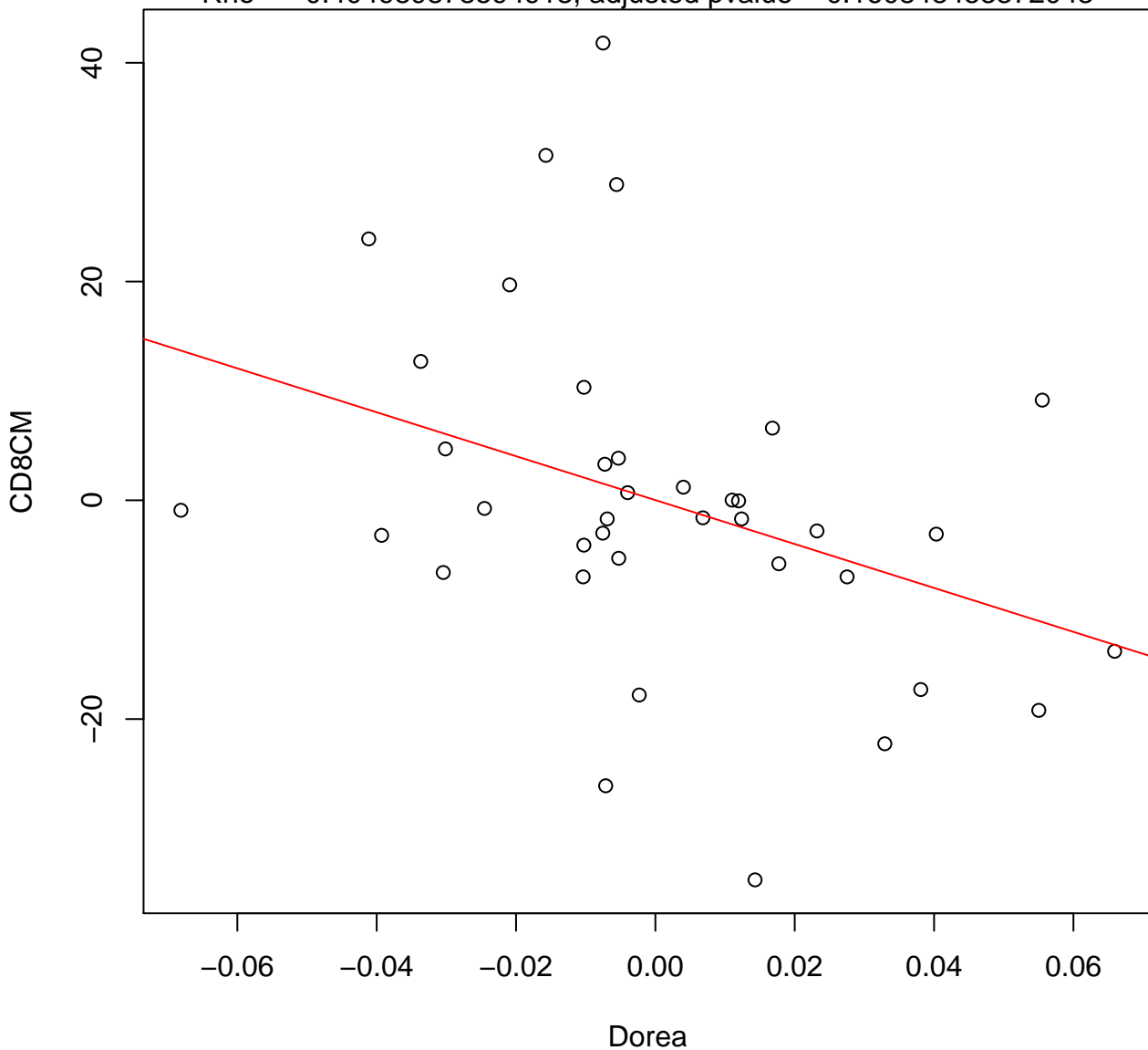
Rho =  $-0.413525196219988$ , adjusted pvalue =  $0.160848453372043$





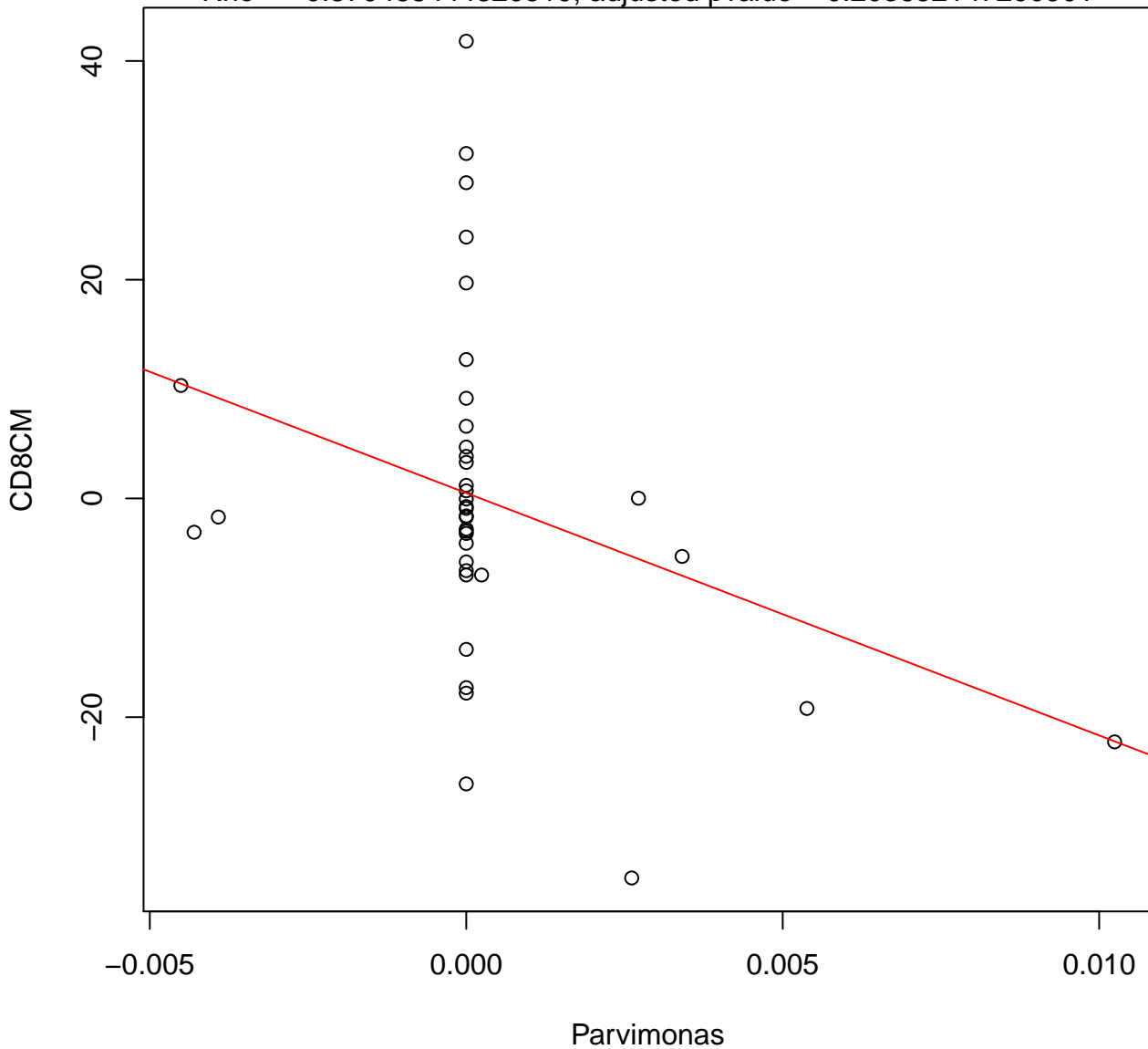
# Group A, Delta CD8CM ~ Delta Dorea

Rho =  $-0.404989878594913$ , adjusted pvalue =  $0.160848453372043$



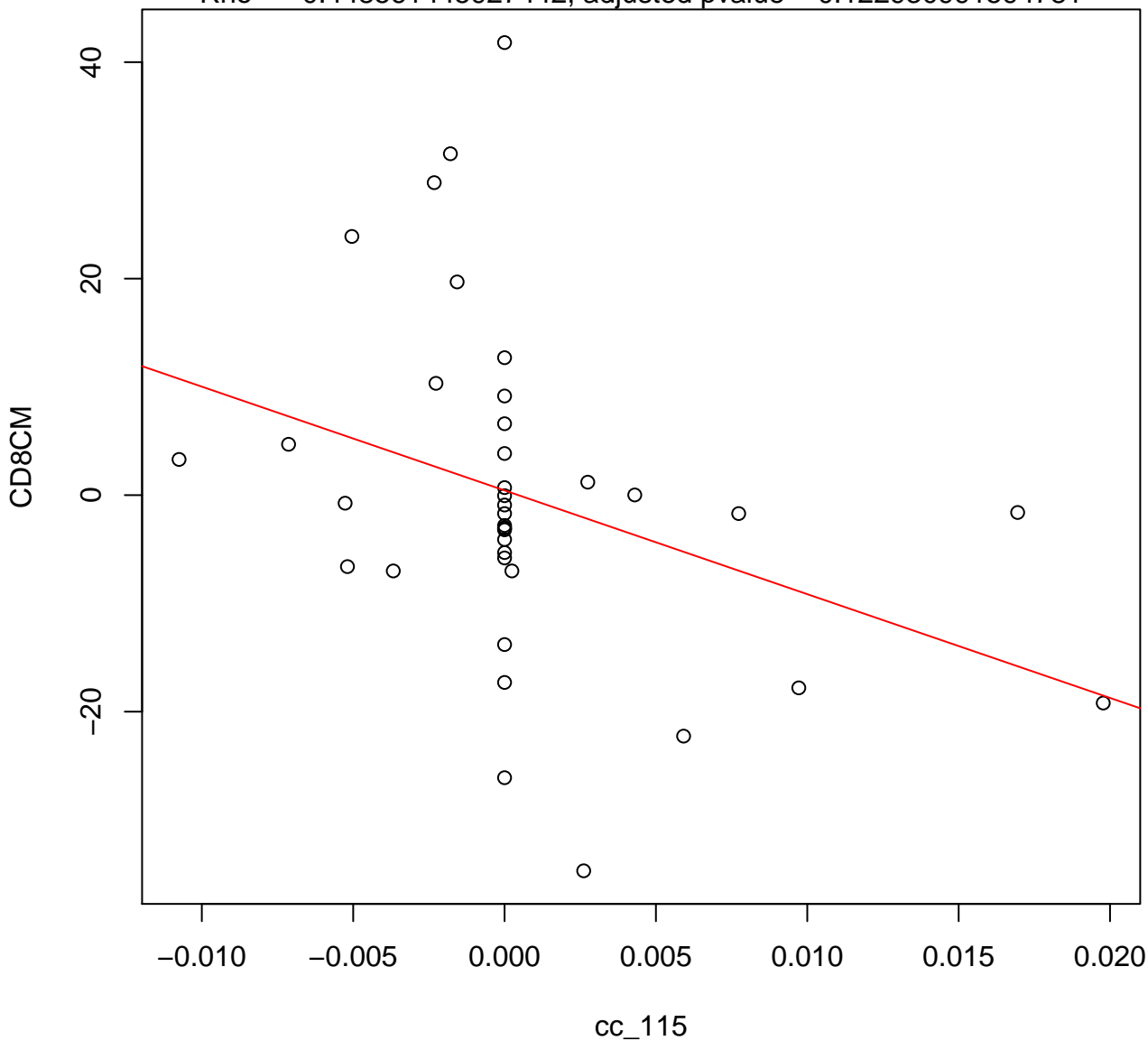
# Group A, Delta CD8CM ~ Delta Parvimonas

Rho =  $-0.370488444820519$ , adjusted pvalue =  $0.203652147290901$



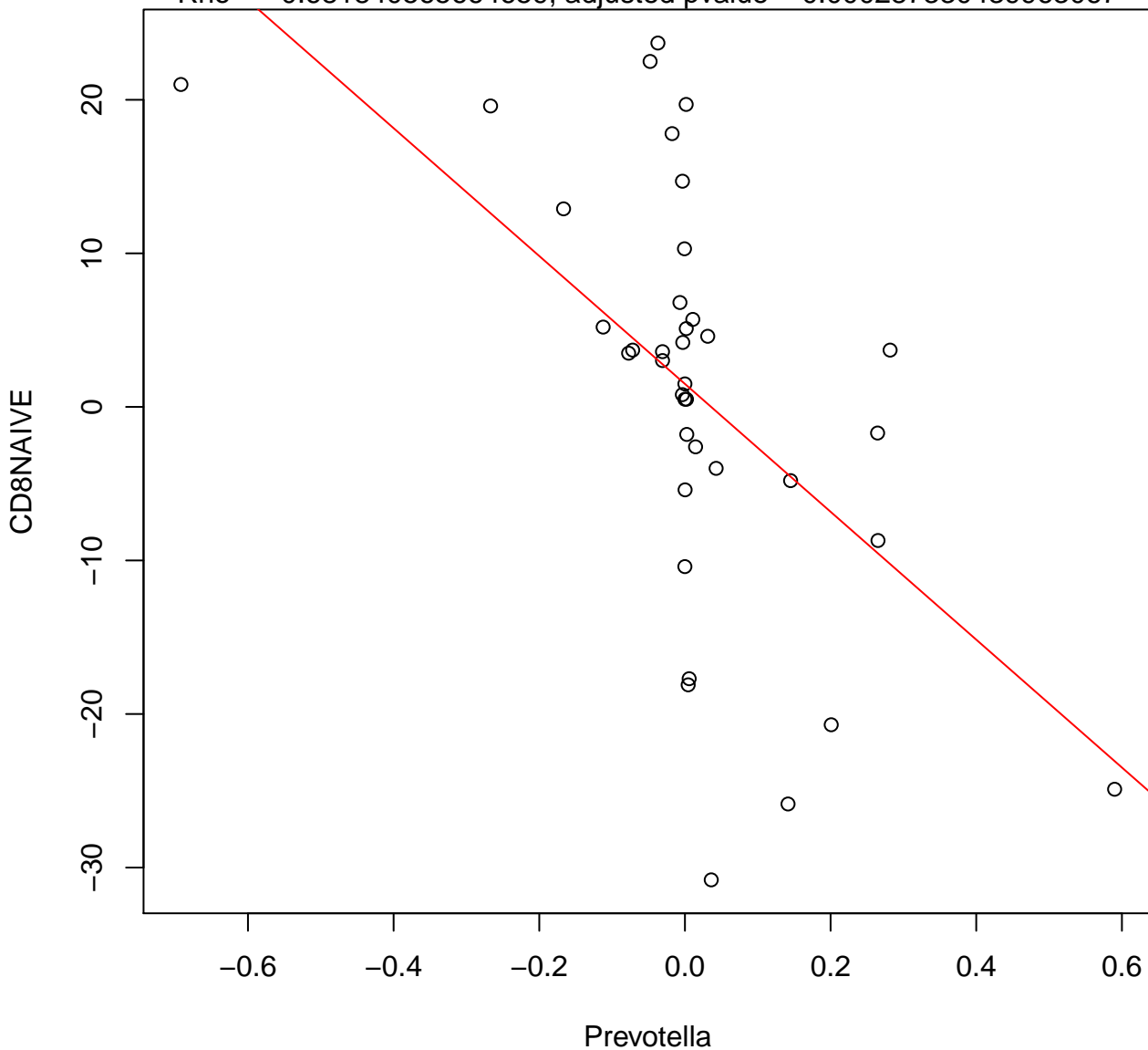
# Group A, Delta CD8CM ~ Delta cc\_115

Rho = -0.448561445927442, adjusted pvalue = 0.122930991594781



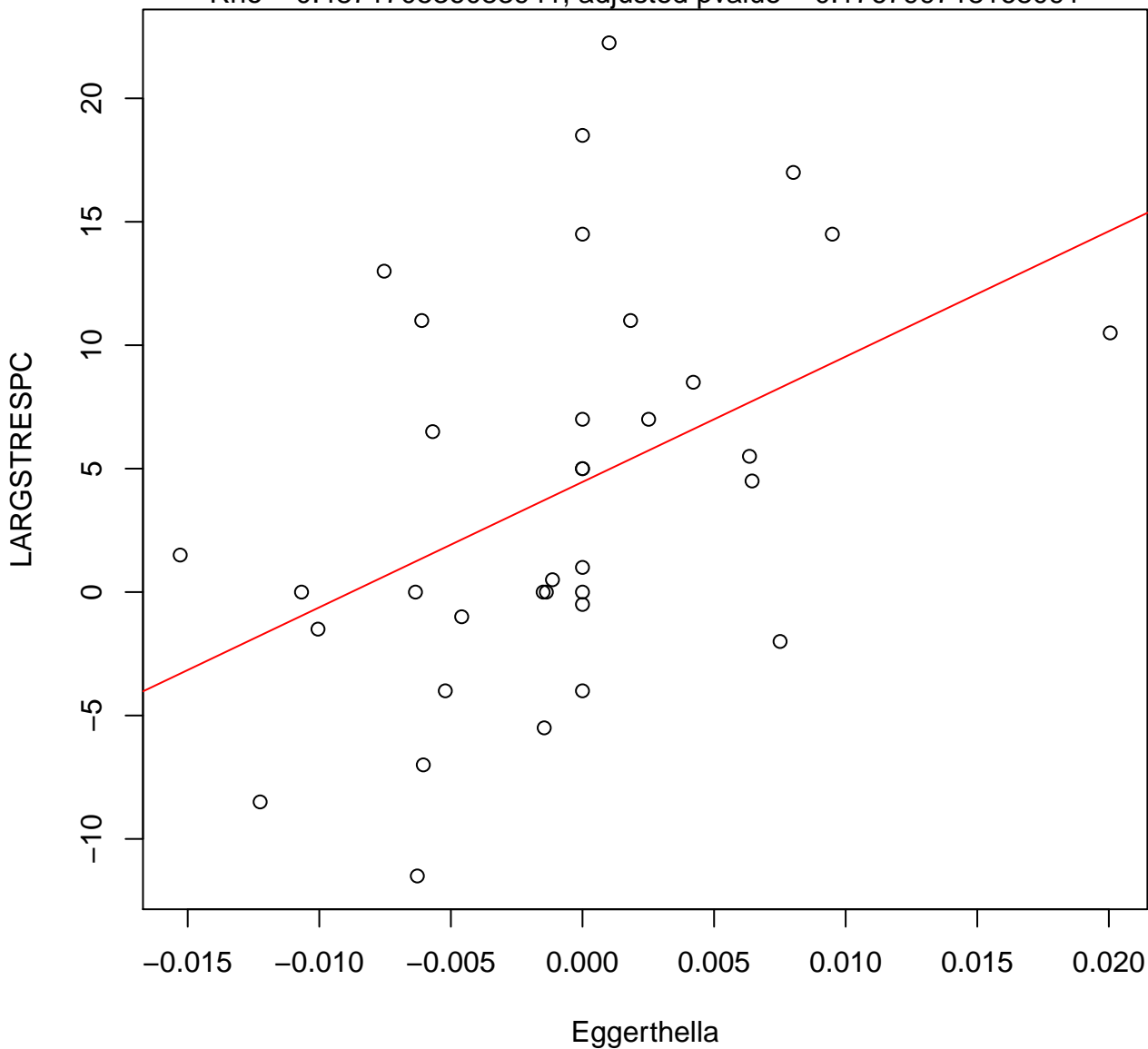
# Group A, Delta CD8NAIVE ~ Delta Prevotella

Rho =  $-0.681840565664659$ , adjusted pvalue =  $0.000287330439963067$



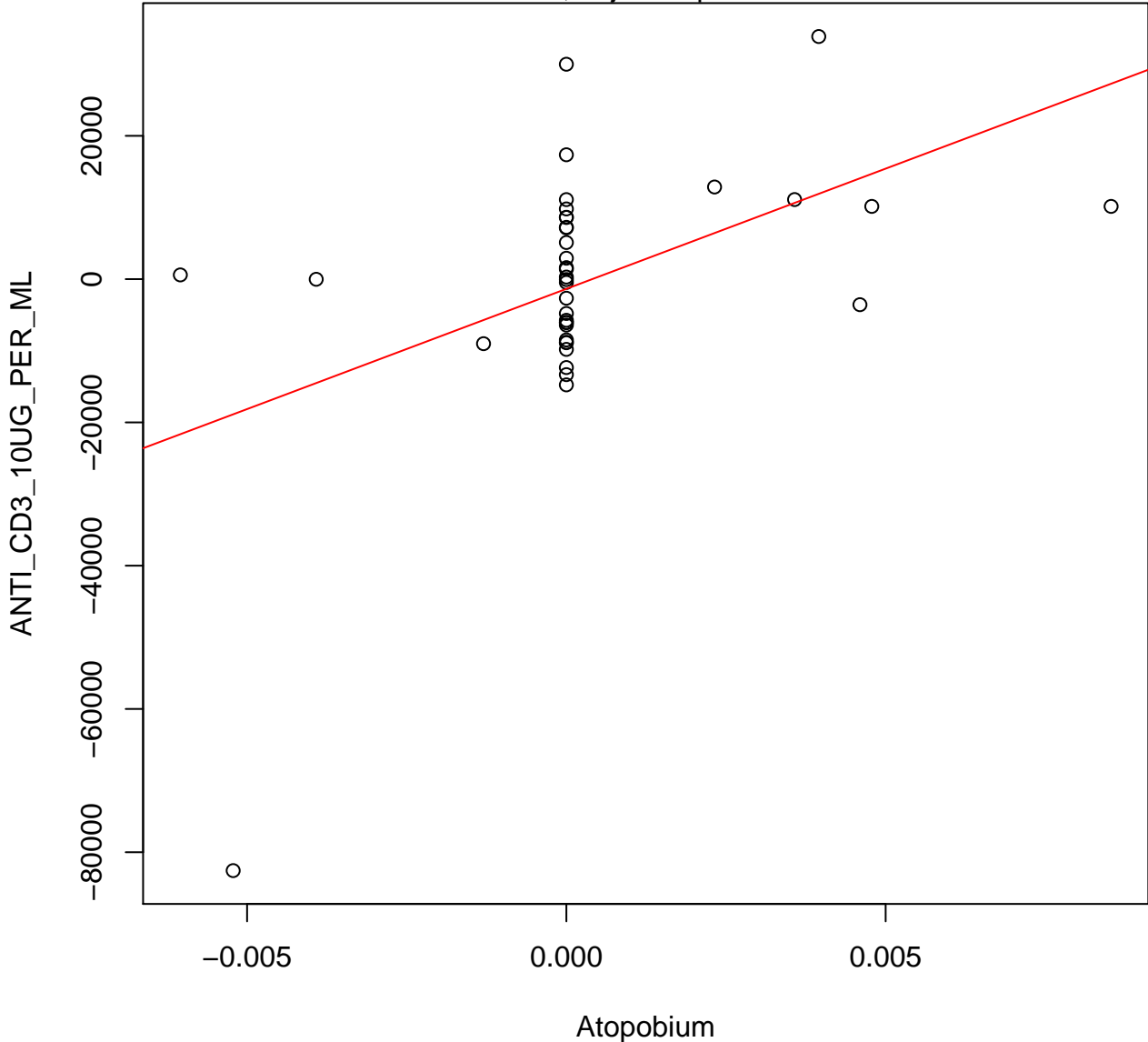
# Group B, Delta LARGSTRESPC ~ Delta Eggerthella

Rho = 0.487170536083941, adjusted pvalue = 0.176799718168091



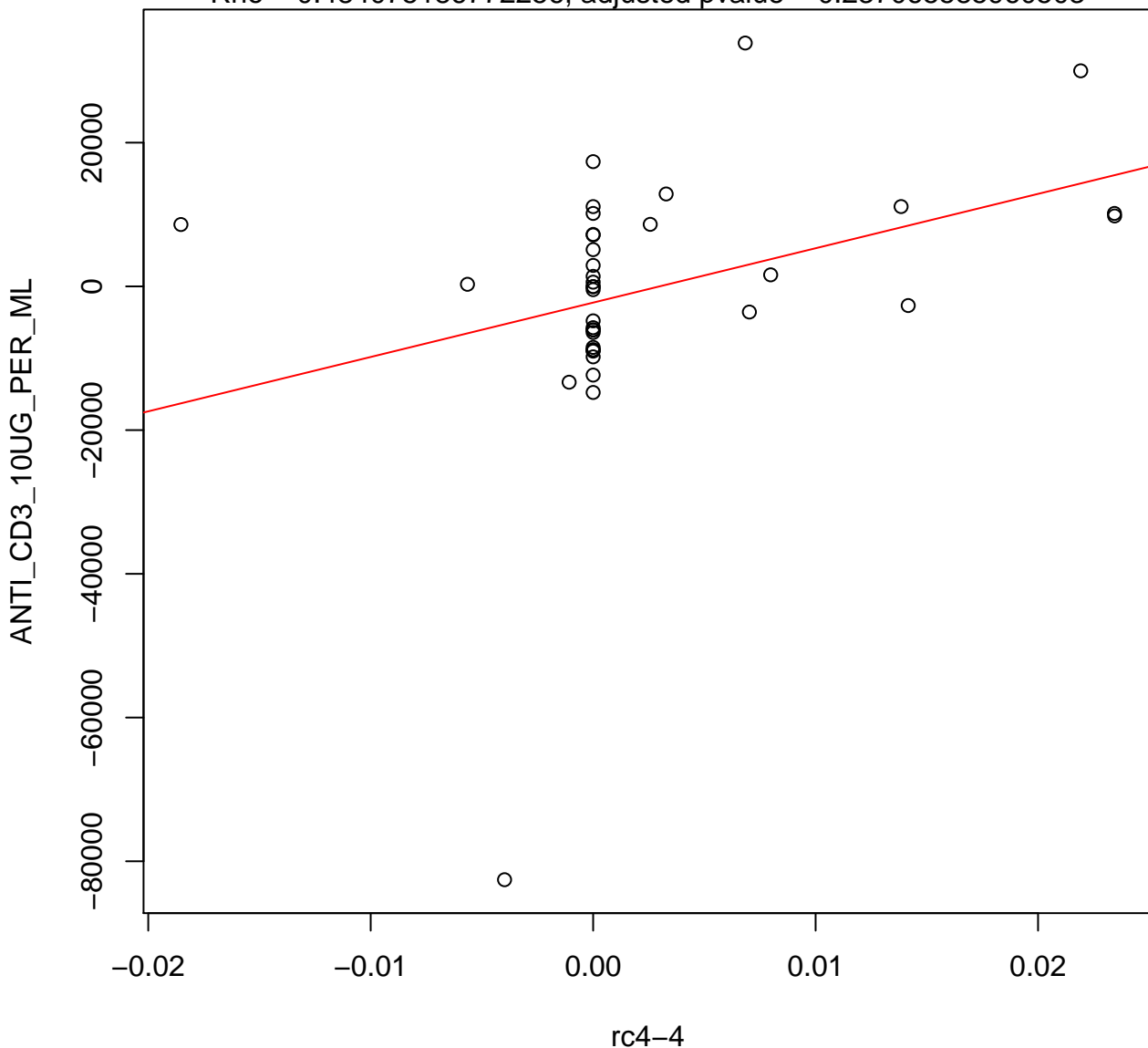
**Group B, Delta ANTI\_CD3\_10UG\_PER\_ML ~ Delta Atopobium**

Rho = 0.455927587417422, adjusted pvalue = 0.237065585960503



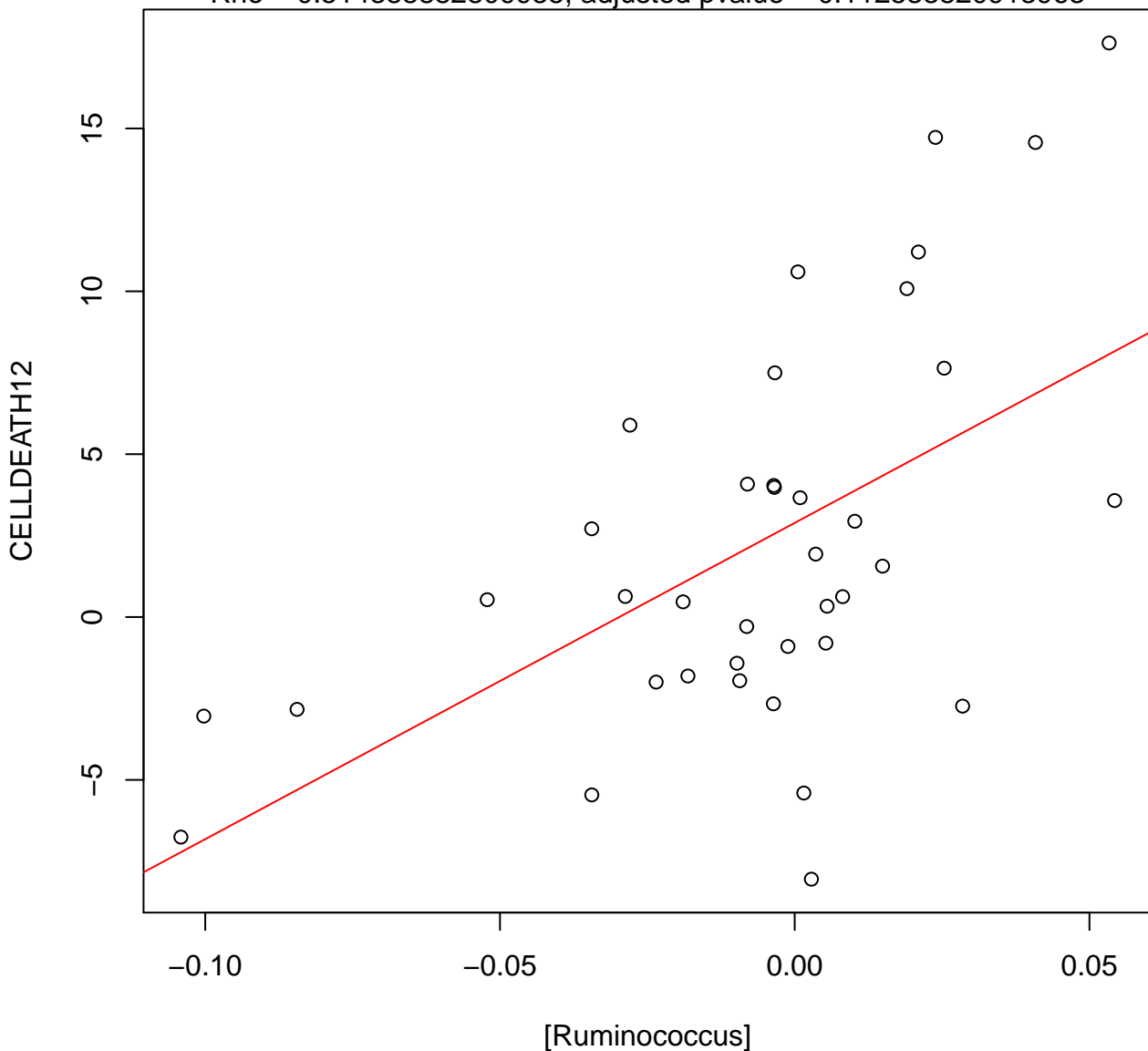
# Group B, Delta ANTI\_CD3\_10UG\_PER\_ML ~ Delta rc4-4

Rho = 0.484075186772256, adjusted pvalue = 0.237065585960503



# Group B, Delta CELLDEATH12 ~ Delta [Ruminococcus]

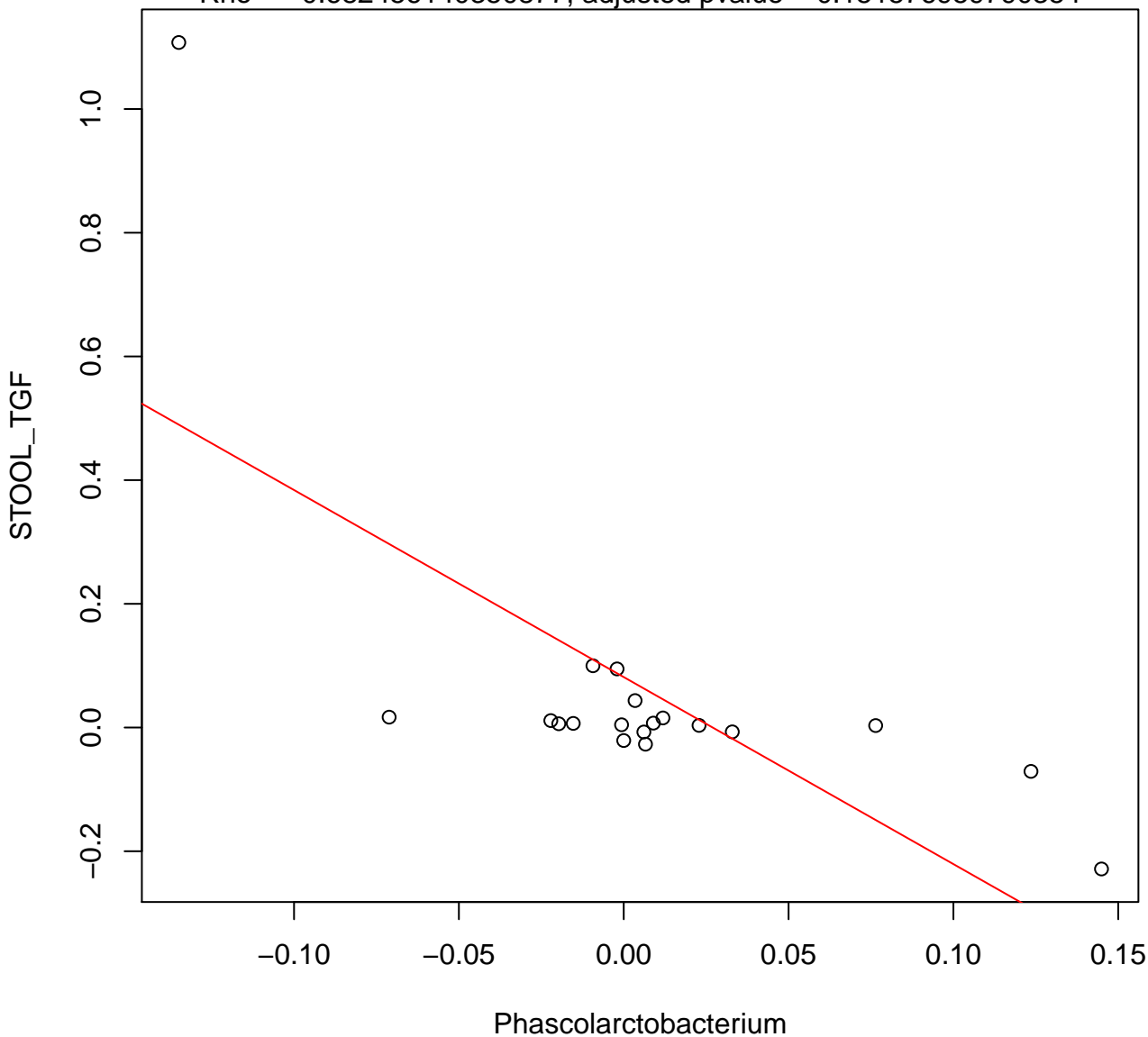
Rho = 0.514388882809935, adjusted pvalue = 0.112533820913963





# Group A, Delta STOOI\_TGF ~ Delta Phascolarctobacterium

Rho = -0.682456140350877, adjusted pvalue = 0.151576959790354



# Group A, Delta PROPIONATE ~ Delta Rikenellaceae

Rho = 0.430578039879192, adjusted pvalue = 0.24444666944948

