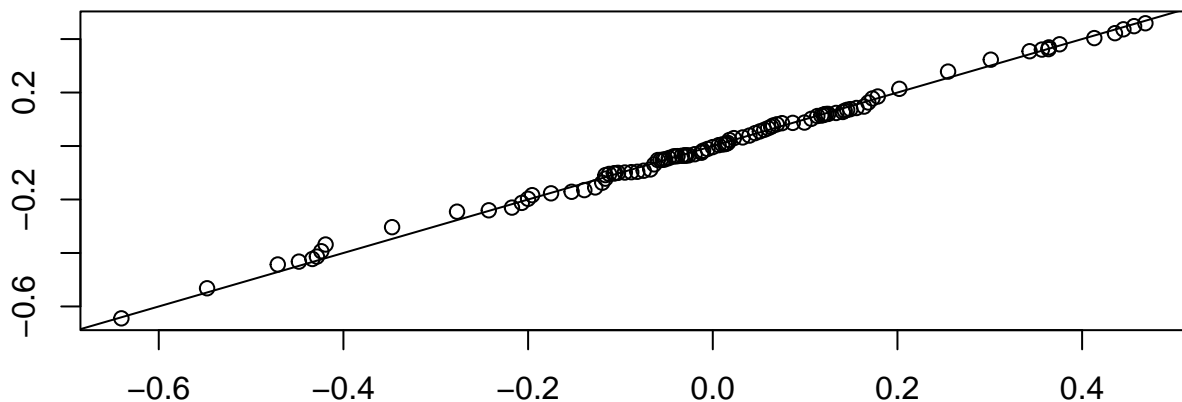


~~CVbiomass~Mtl + Habitat + Source + (1 | Site)

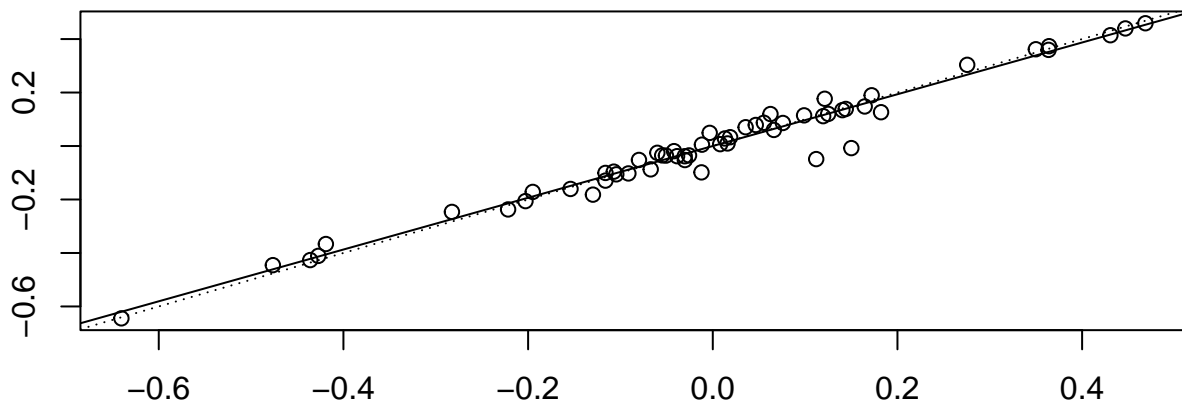
Residual Quantiles – Fish Effect



Residual Quantiles – Intercept only

Fish effect size:: -0.15 (SE=0.11)

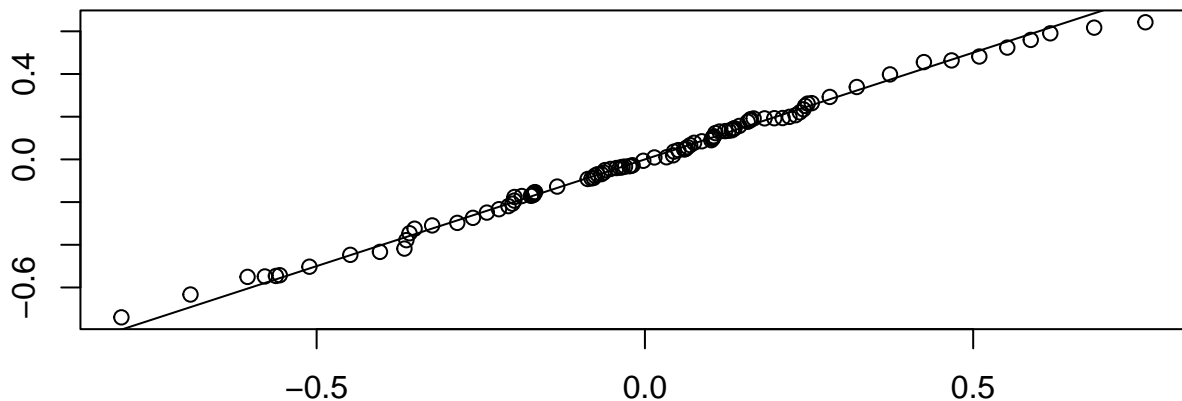
Fish attribute model



Intercept only model

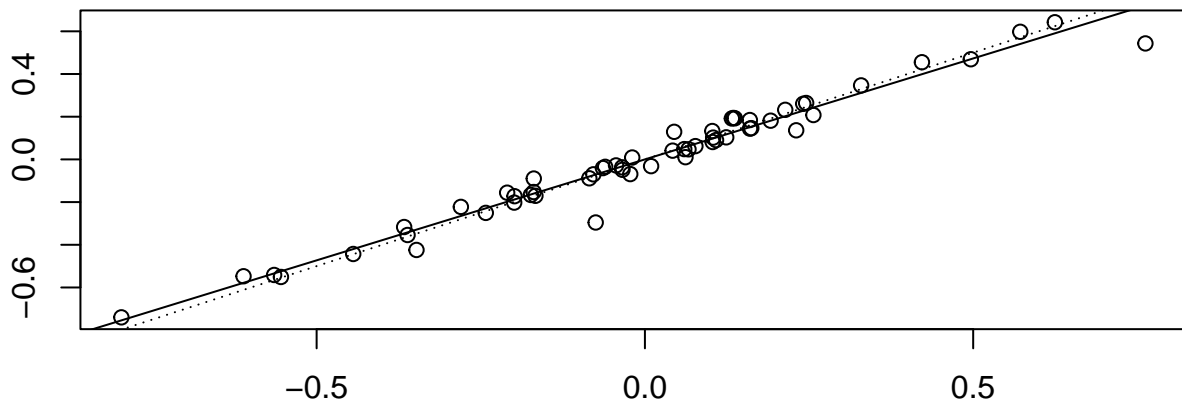
~~SDCoral~Mtl + Habitat + (1 | Site)

Residual Quantiles – Fish Effect



Fish effect size:: -0.23 (SE=0.17)

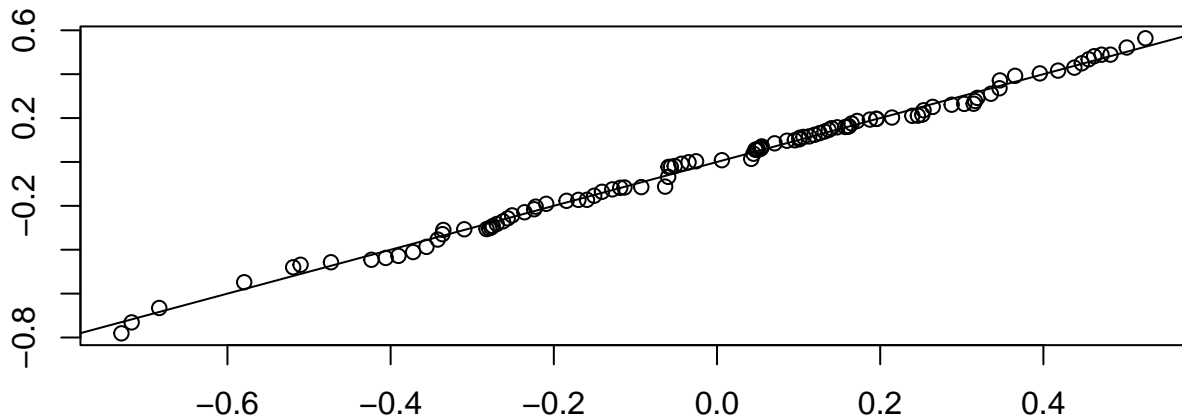
Fish attribute model



Intercept only model
Residual slope:: 0.946 t.stat:: 2.26

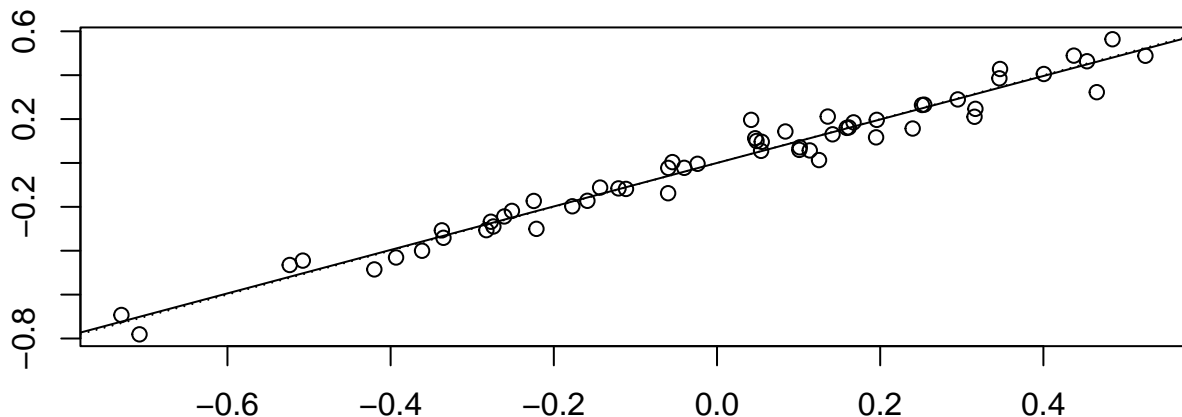
~~SDMacro~Mbiomass + Habitat + (1 | Site)

Residual Quantiles – Fish Effect



Fish effect size:: -0.09 (SE=0.07)

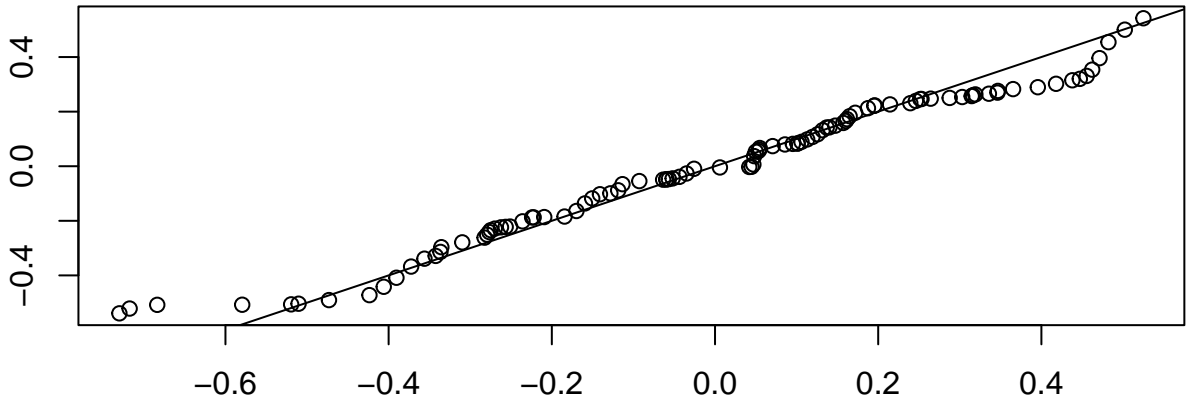
Fish attribute model



Intercept only model

~~SDMacro~Mdiv * Habitat + (1 | Site)

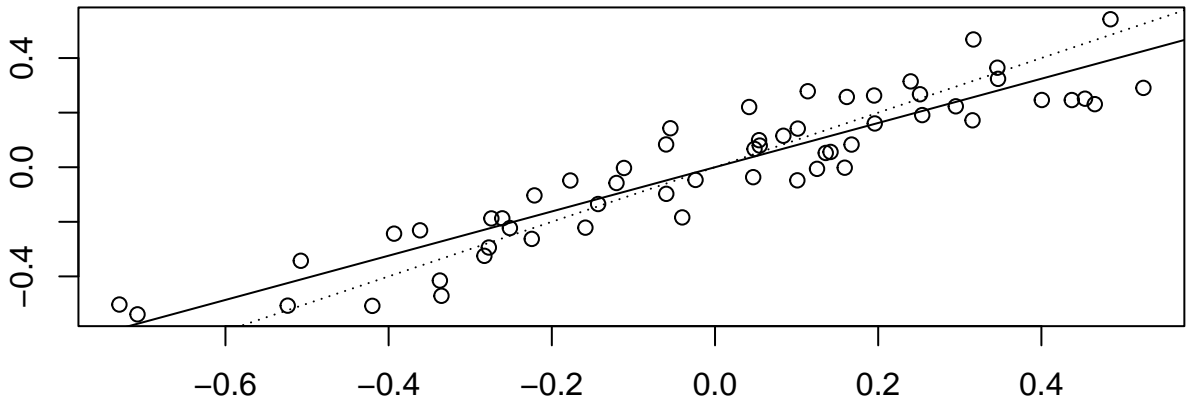
Residual Quantiles – Fish Effect



Residual Quantiles – Intercept only

Fish effect size:: 0.25 (SE=0.15)

Fish attribute model

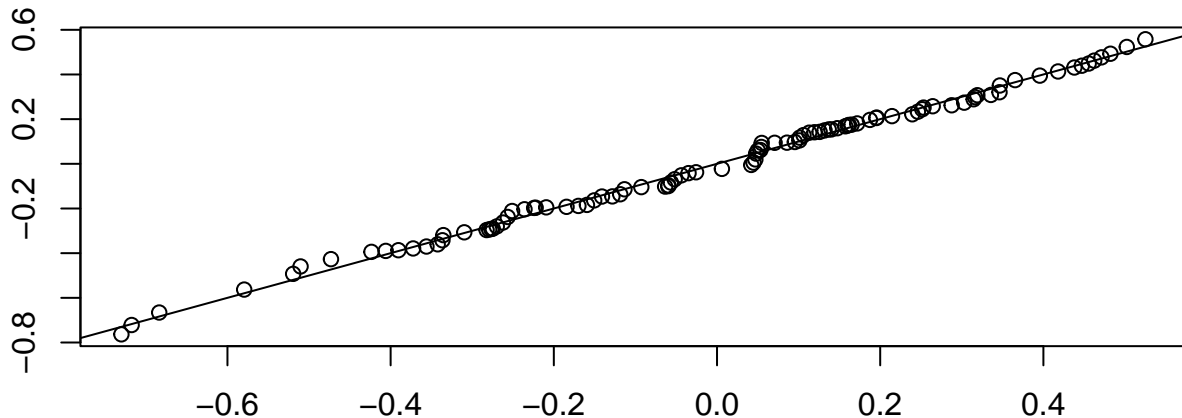


Intercept only model

Residual slope:: 0.81 t.stat:: 4.12

~~SDMacro~Mtl + Habitat + (1 | Site)

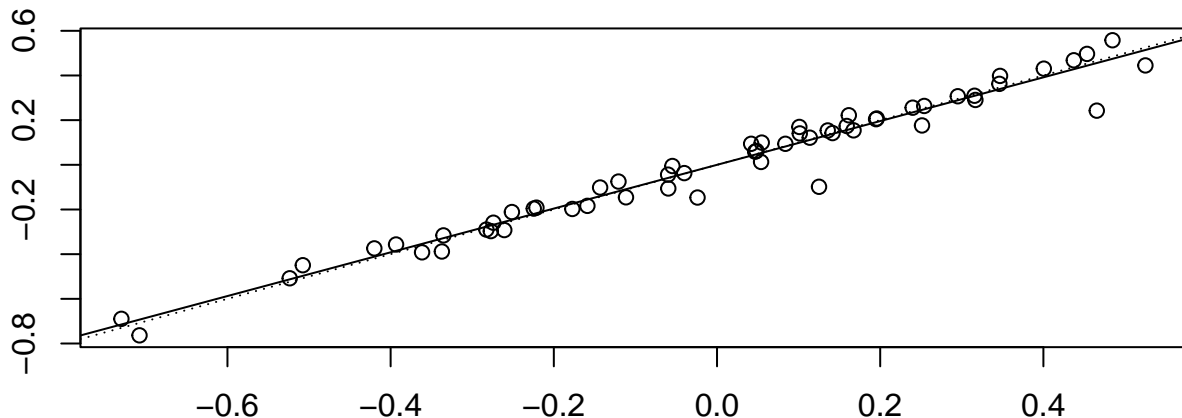
Residual Quantiles – Fish Effect



Residual Quantiles – Intercept only

Fish effect size:: -0.2 (SE=0.14)

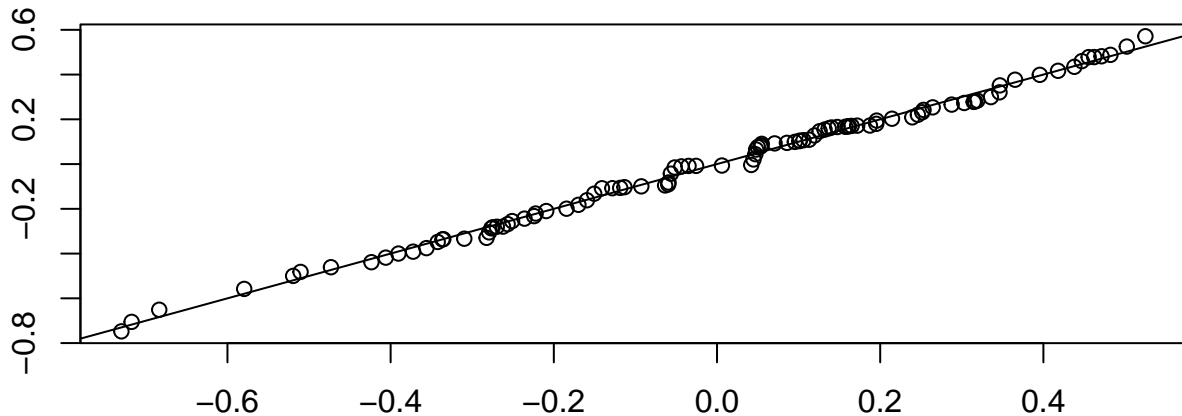
Fish attribute model



Intercept only model

~~SDMacro~Mlmax + Habitat + (1 | Site)

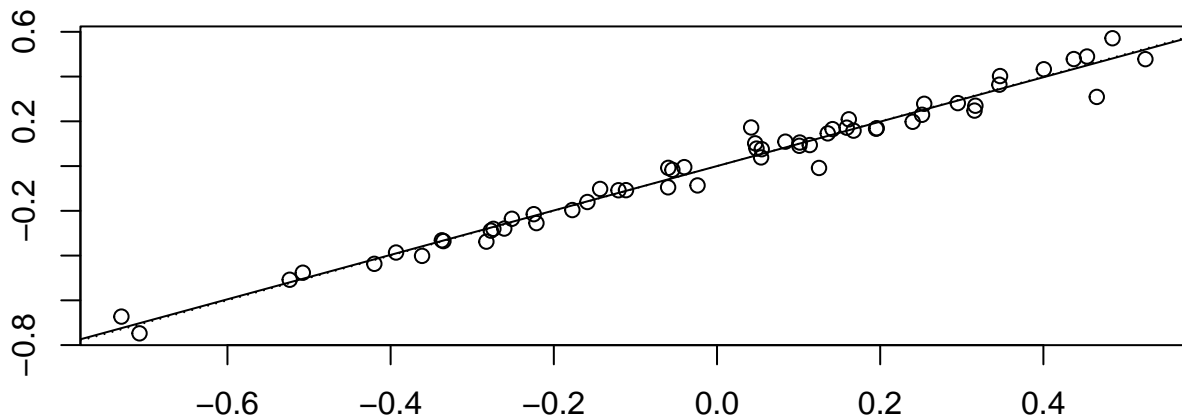
Residual Quantiles – Fish Effect



Residual Quantiles – Intercept only

Fish effect size:: 0 (SE=0)

Fish attribute model



Intercept only model