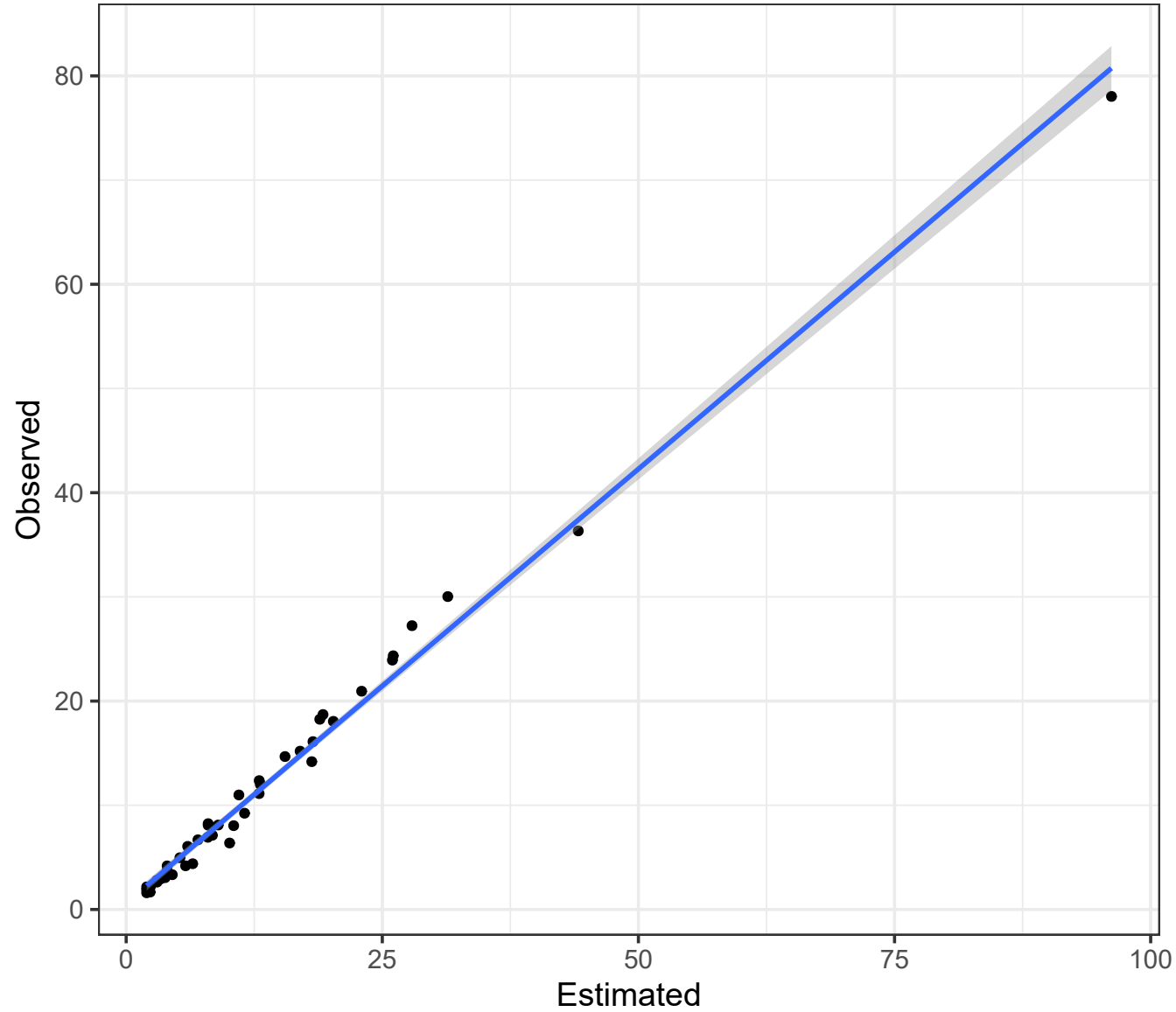


*Mimosa*

$r = 0.995$

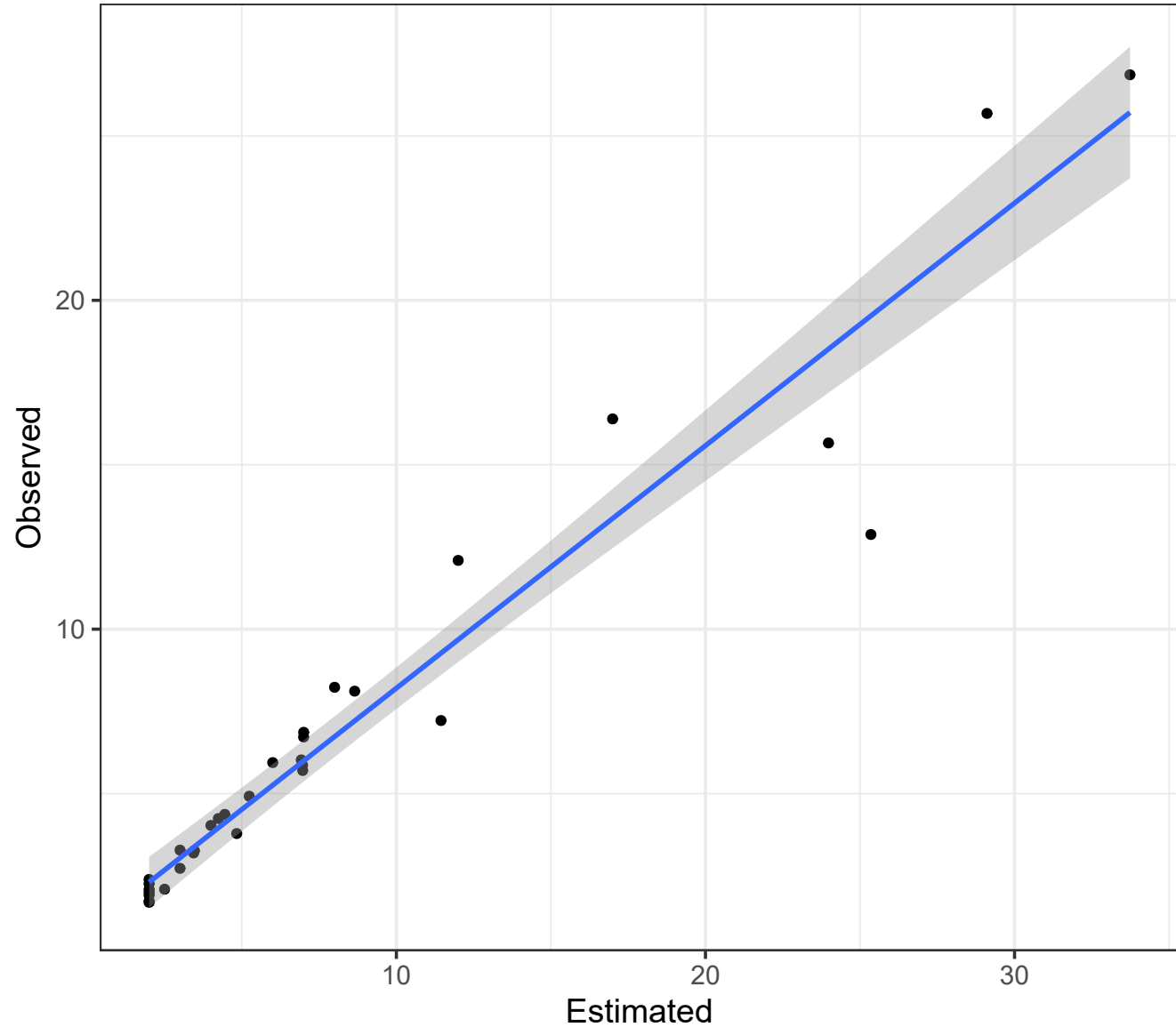
$p < 0.05$ ,  $R^2 = 0.99$



*Diplusodon*

$r = 0.9653$

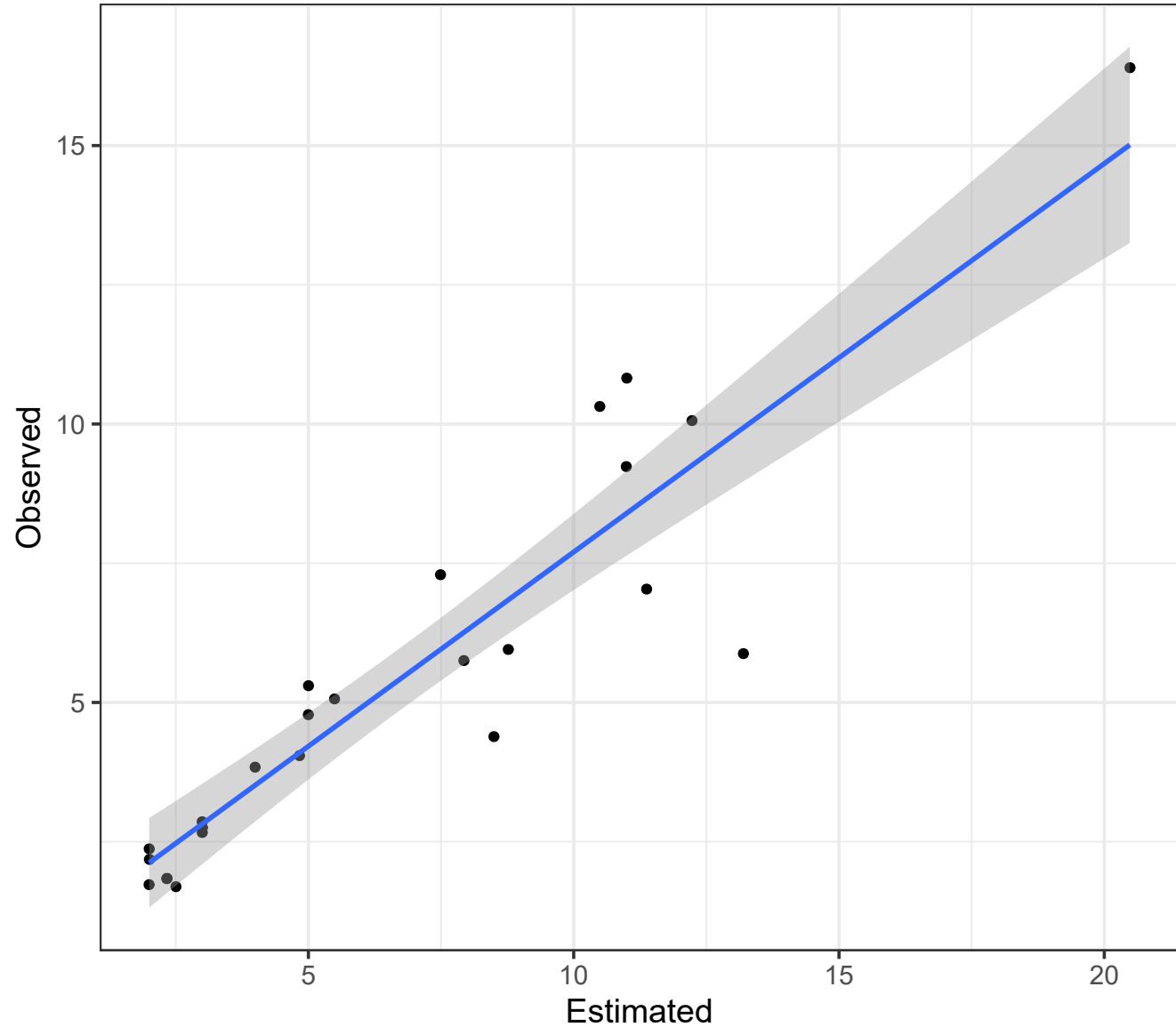
$p < 0.05$ ,  $R^2 = 0.93$



# *Comanthera*

$r = 0.927$

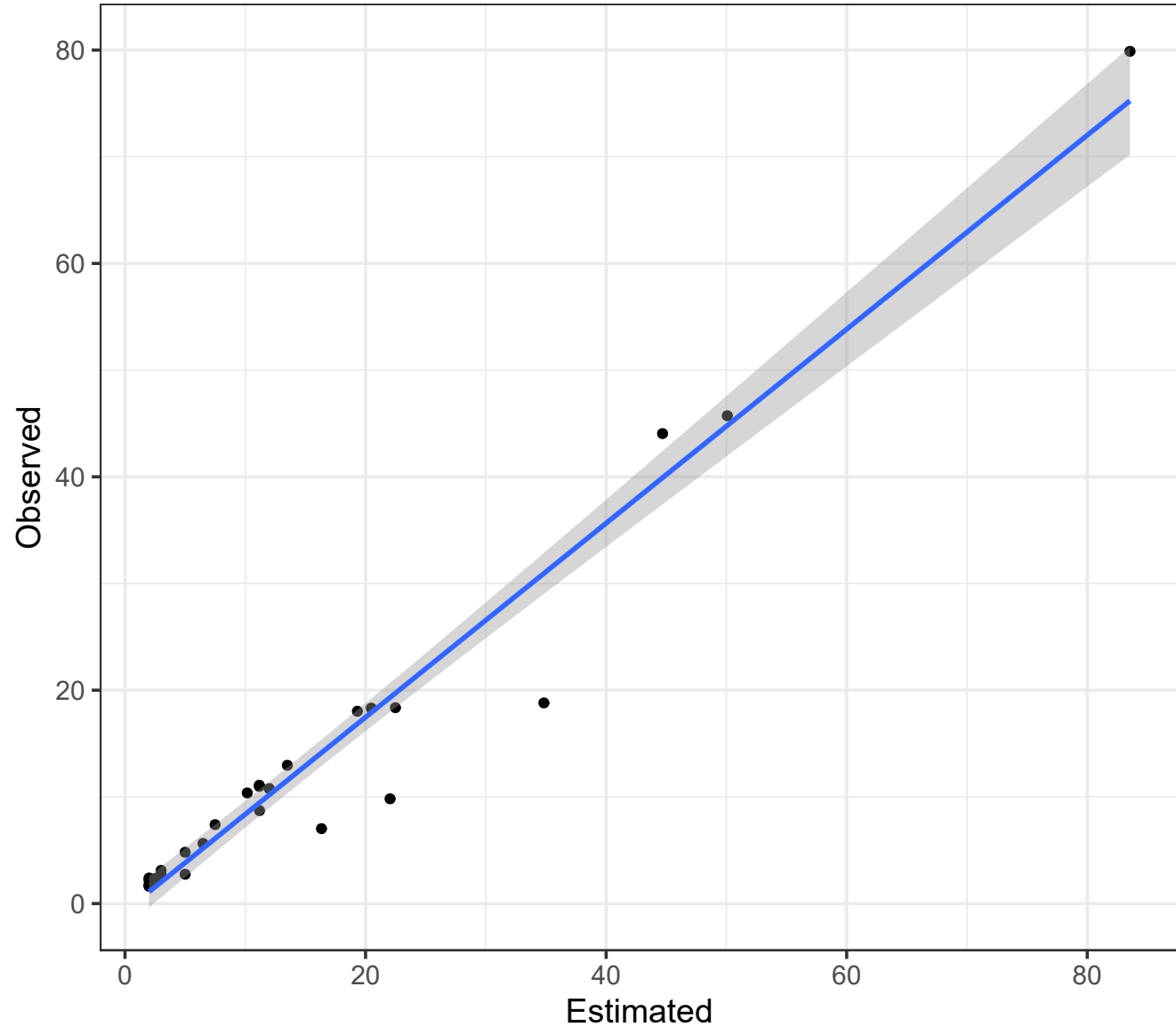
$p < 0.05$ ,  $R^2 = 0.85$



# Velloziaceae

$r = 0.9792$

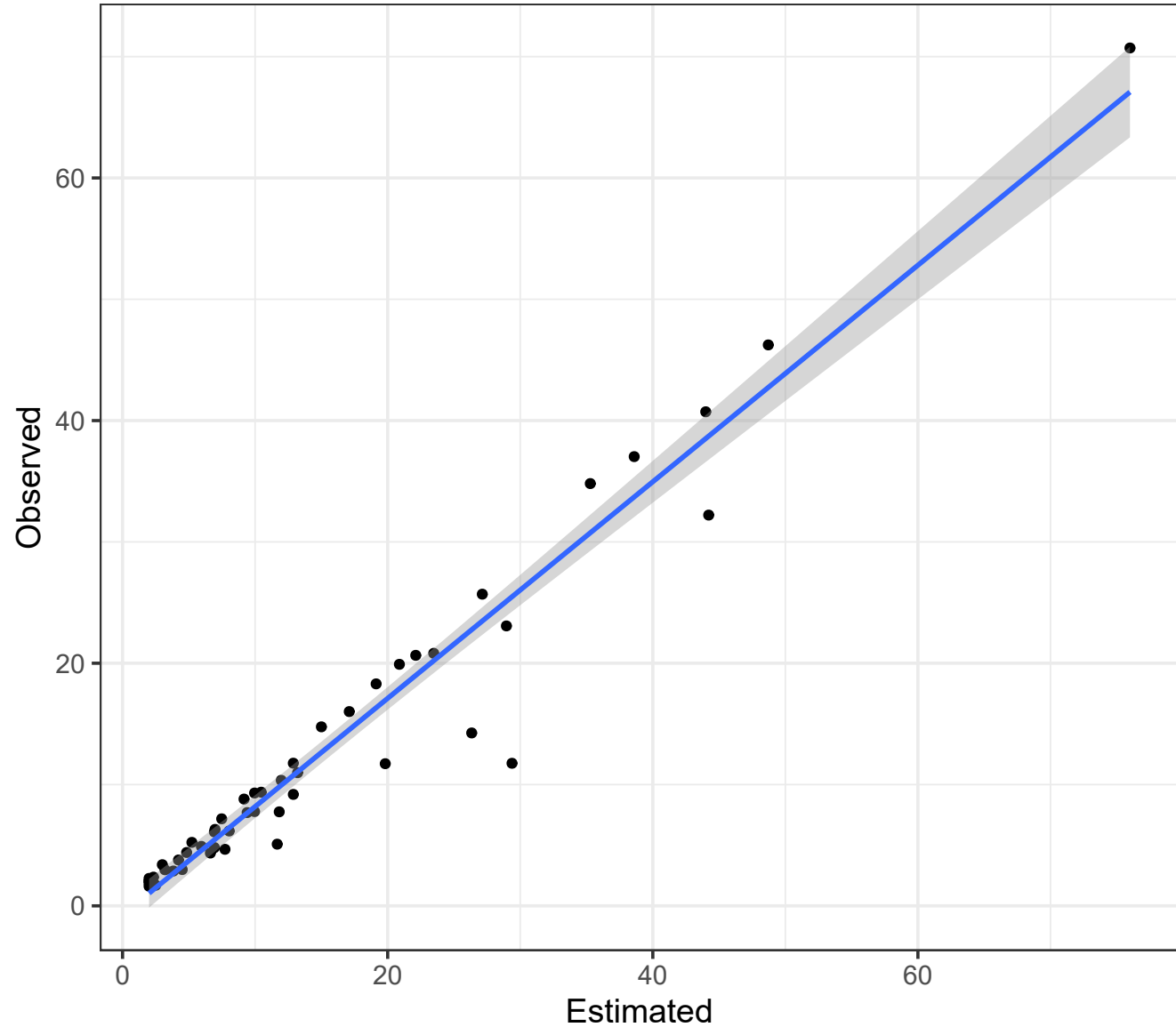
$p < 0.05$ ,  $R^2 = 0.96$



# Lychnophorinae

$r = 0.9745$

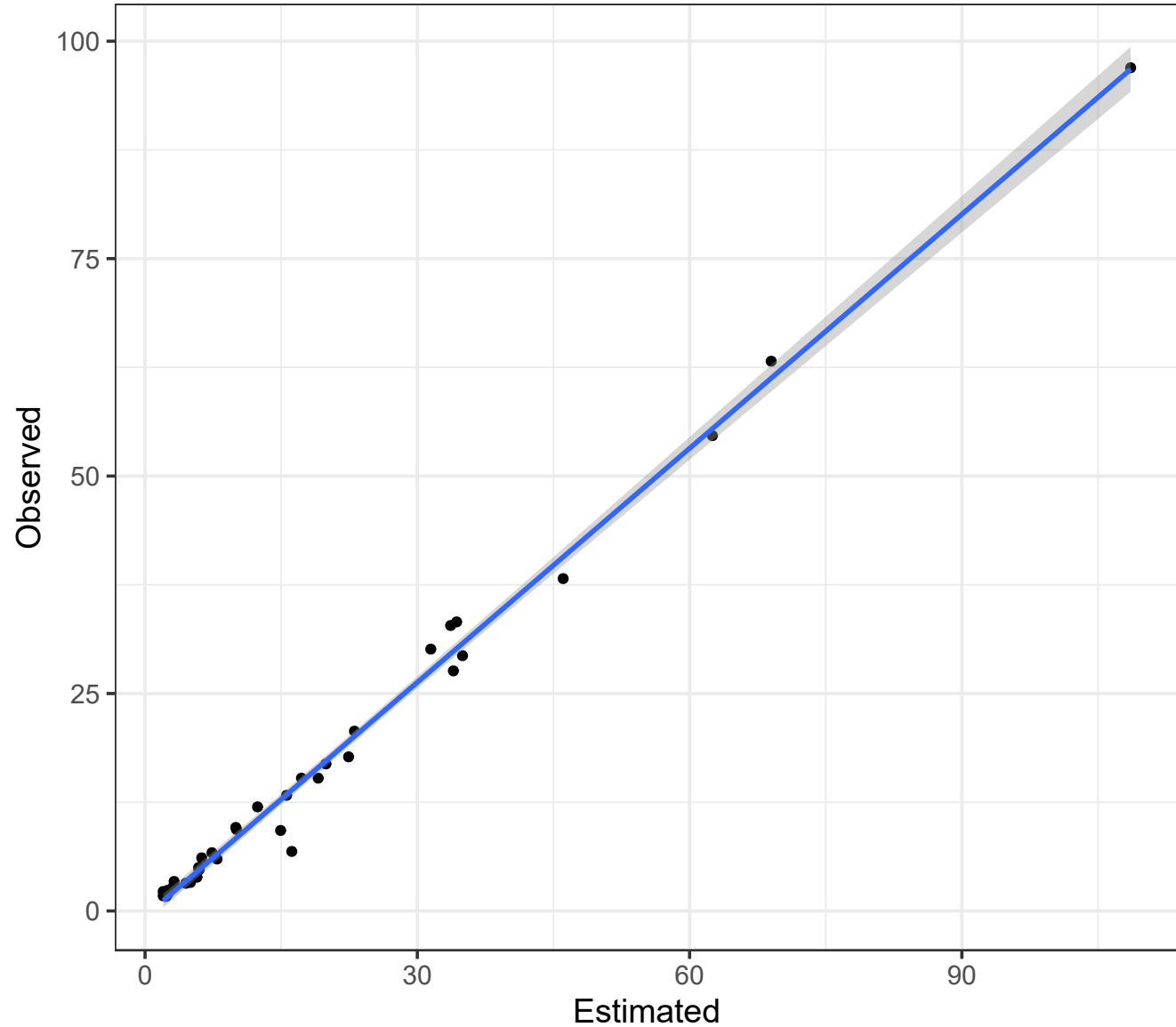
$p < 0.05$ ,  $R^2 = 0.95$



# *Paepalanthus*

$r = 0.9959$

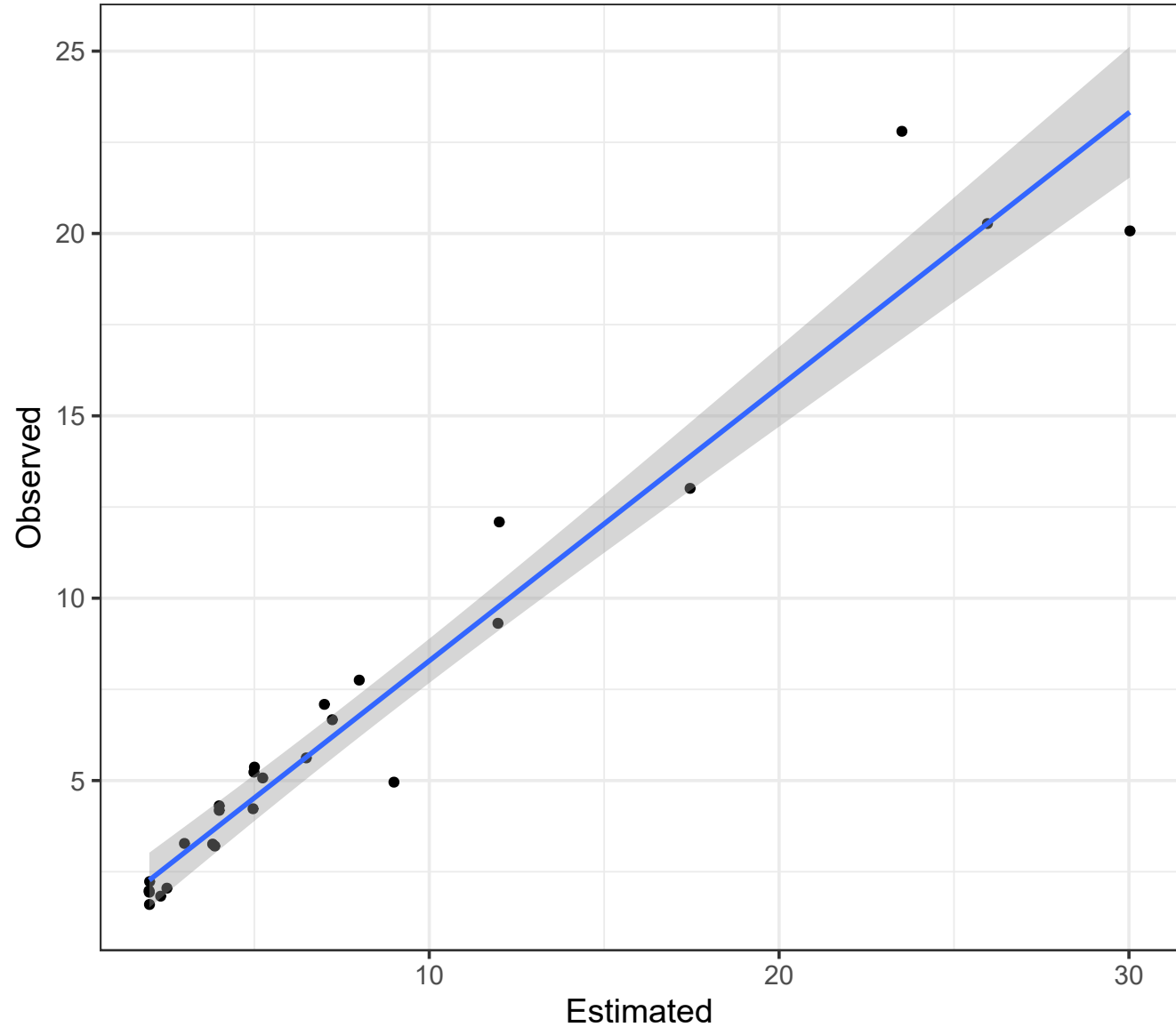
$p < 0.05$ ,  $R^2 = 0.99$



# *Calliandra*

$r = 0.9715$

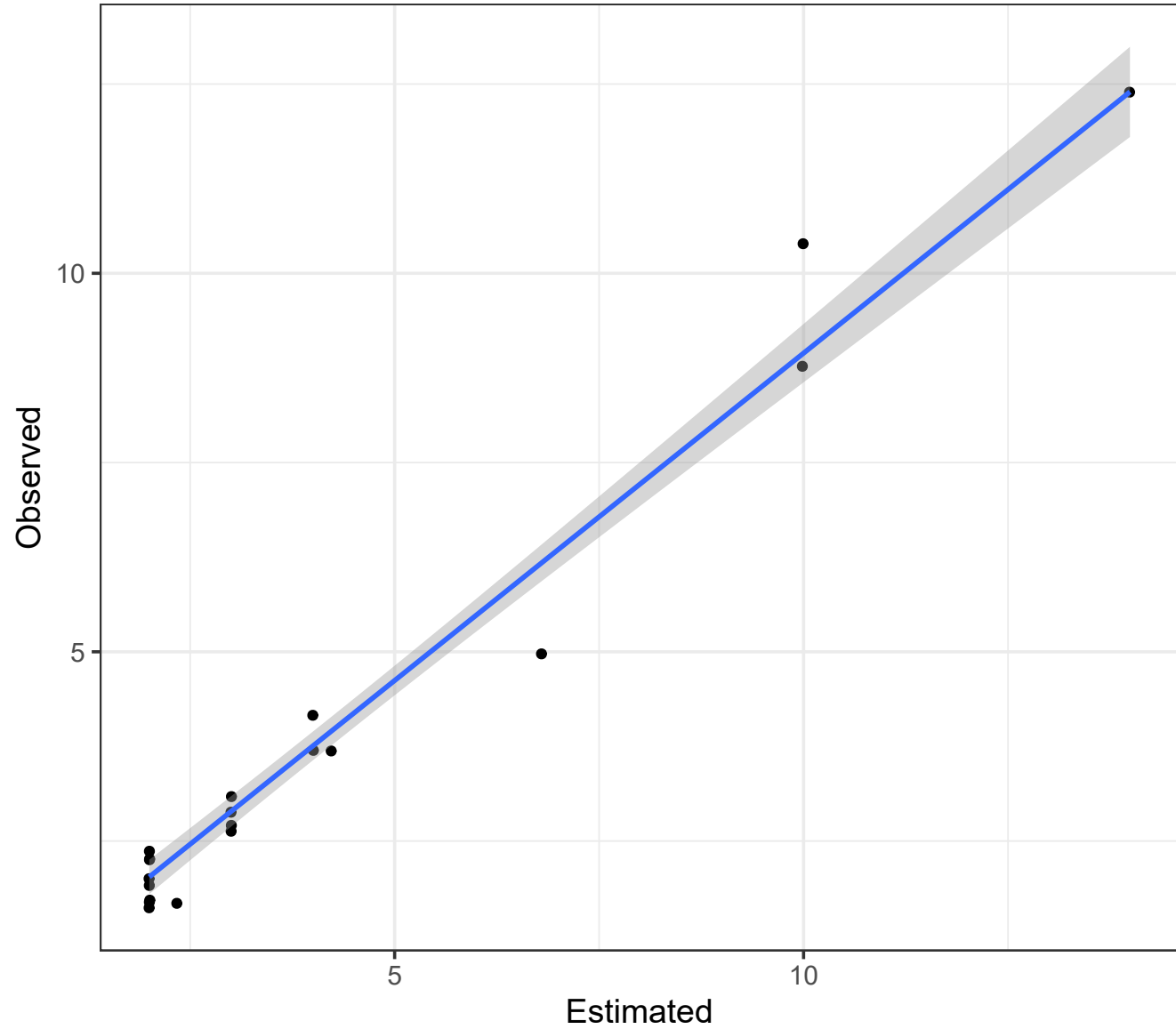
$p < 0.05$ ,  $R^2 = 0.94$



*Minaria*

$r = 0.9911$

$p < 0.05$ ,  $R^2 = 0.98$





# Marcetieae

$r = 0.9098$

$p < 0.05$ ,  $R^2 = 0.82$

