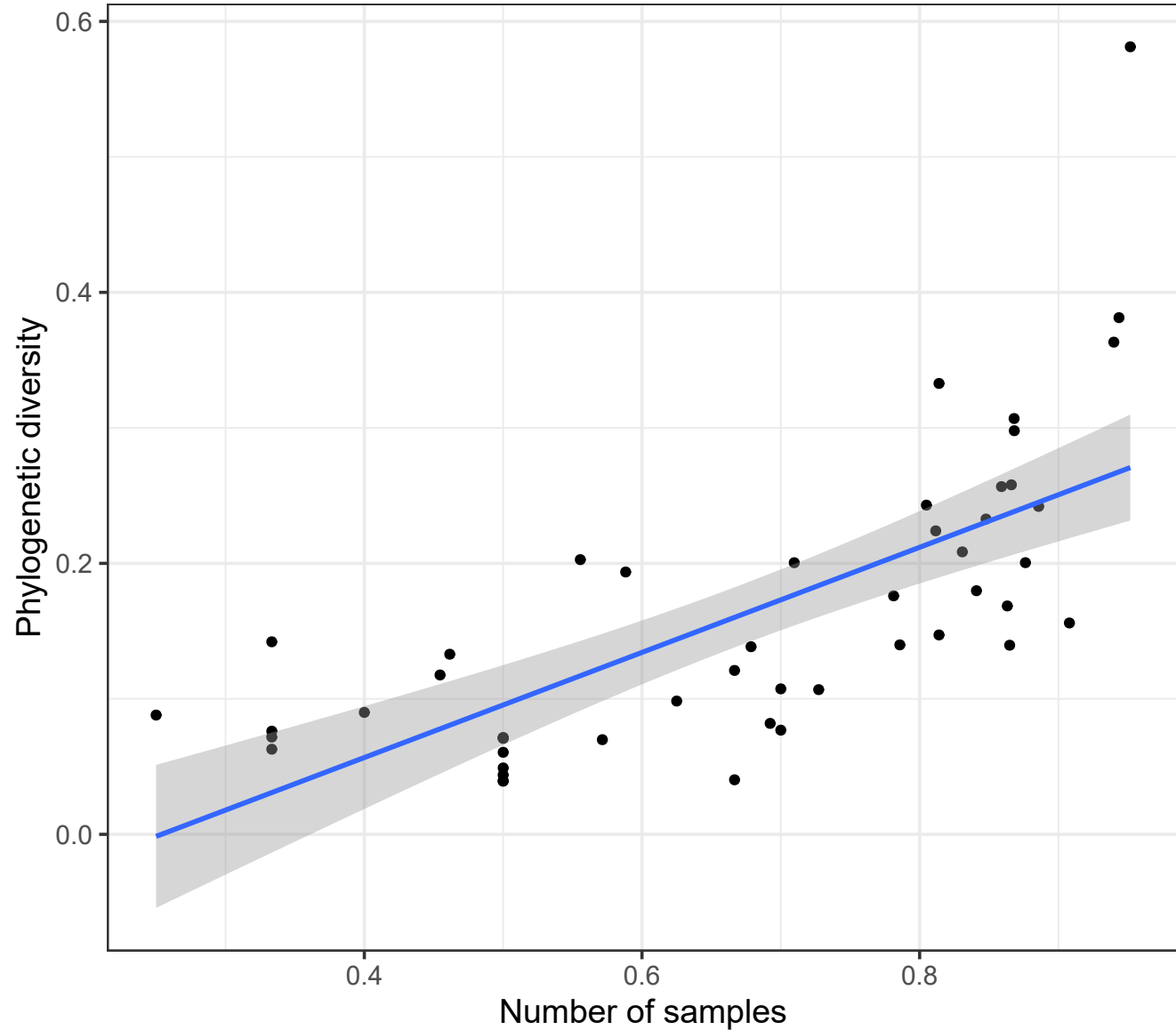


*Mimosa*

$r = 0.811$

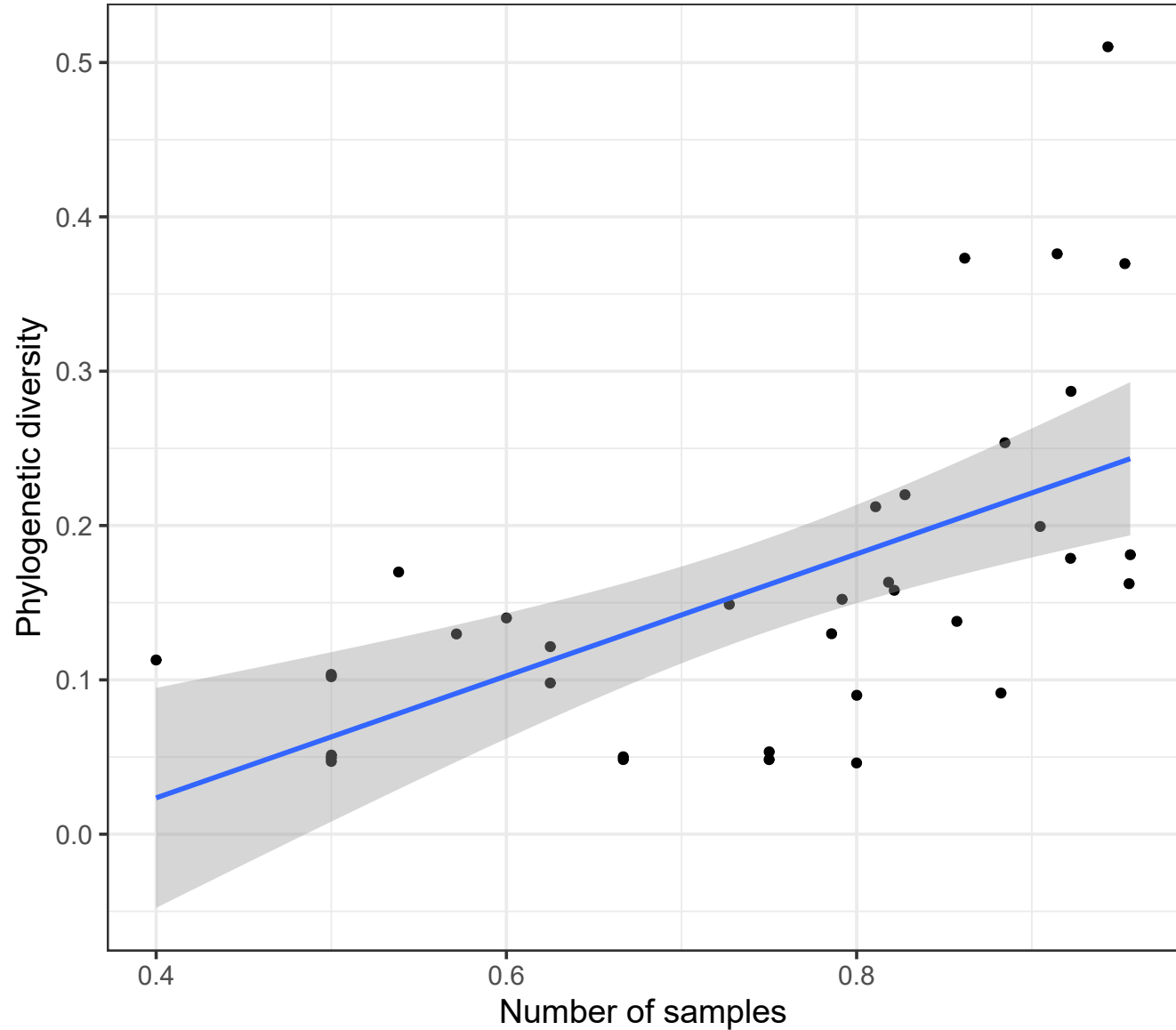
$p < 0.05$ ,  $R^2 = 0.65$



# *Diplusodon*

$r = 0.8799$

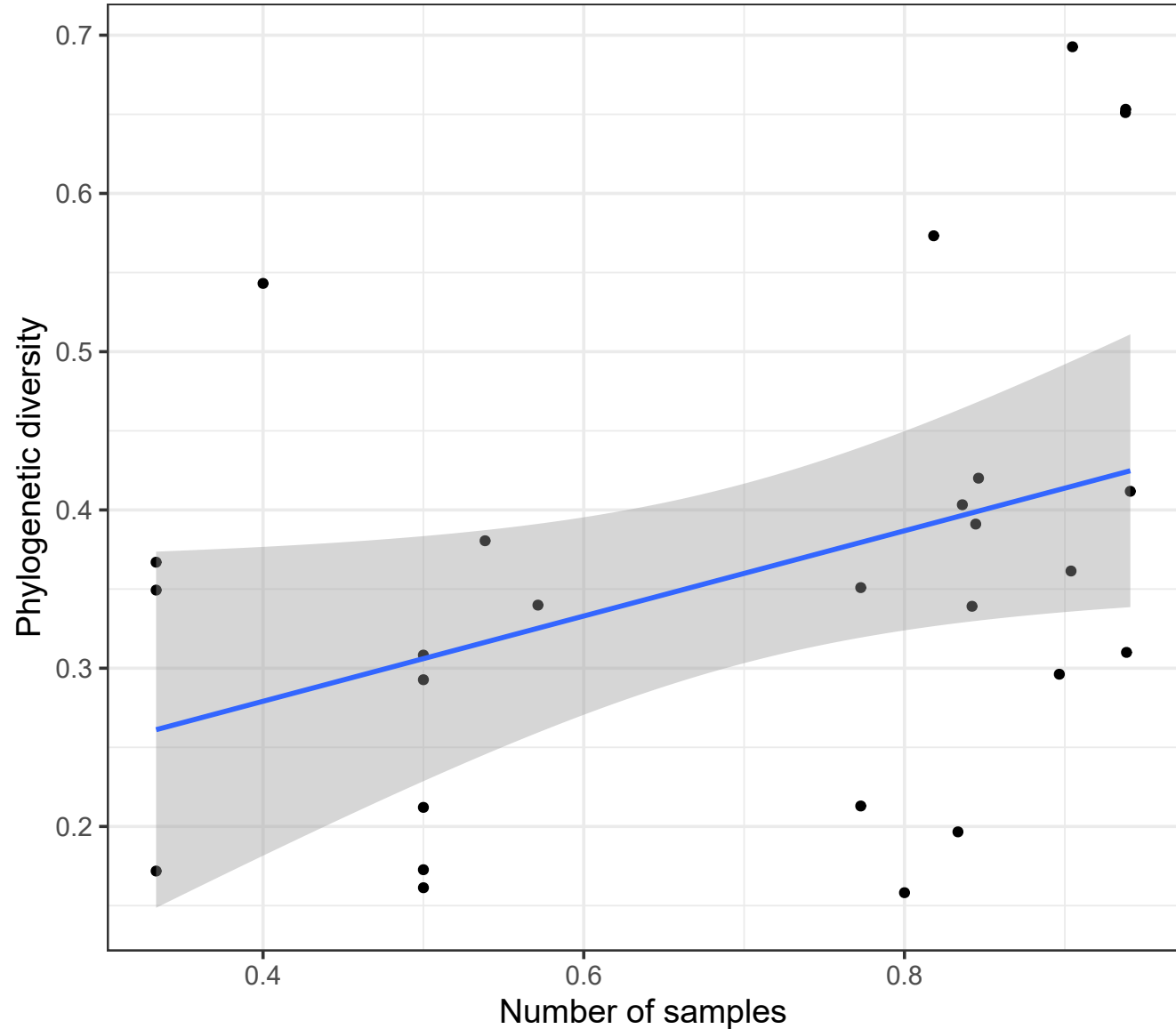
$p < 0.05$ ,  $R^2 = 0.76$



# *Comanthera*

$r = 0.6727$

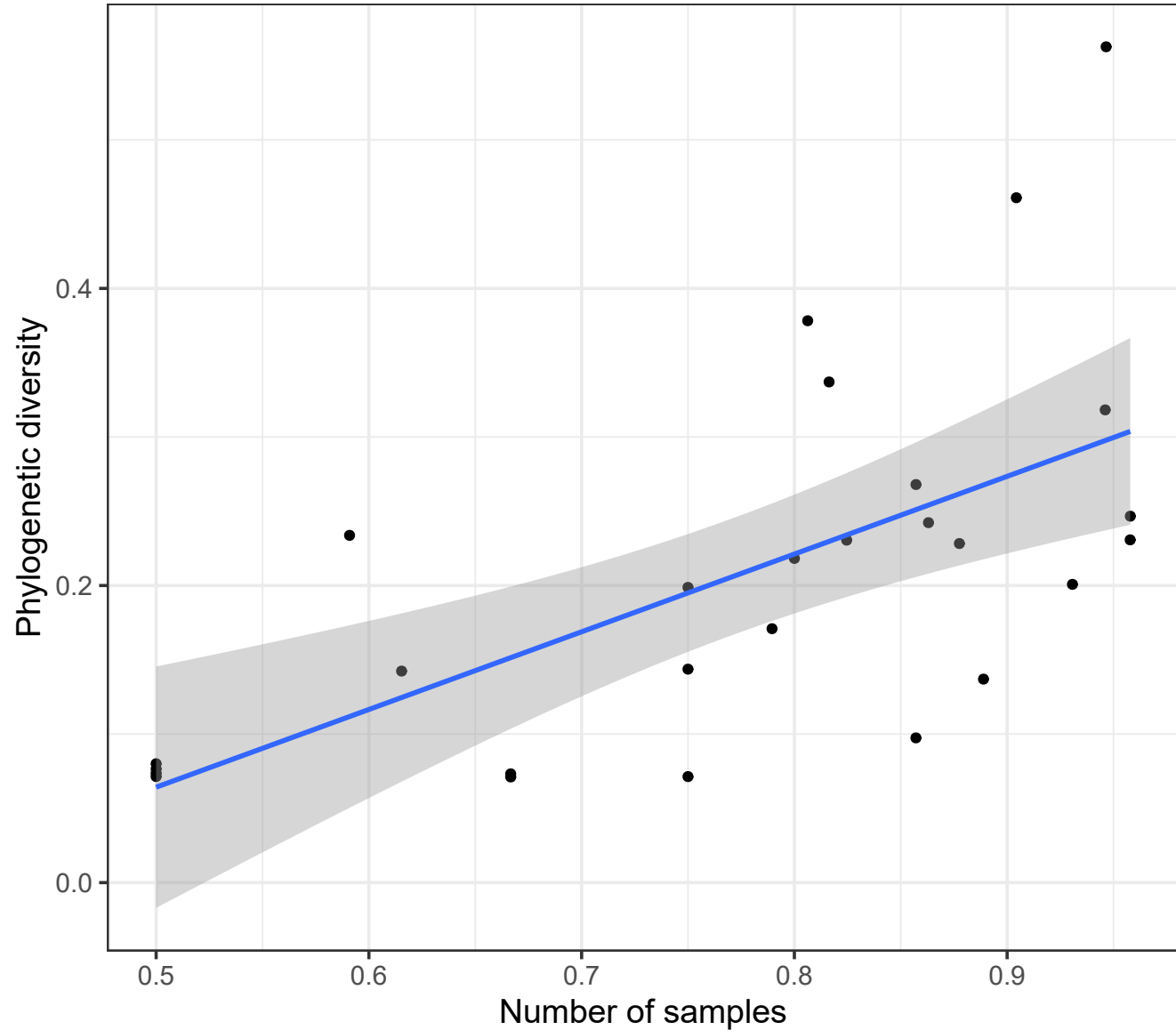
$p < 0.05$ ,  $R^2 = 0.43$



# Velloziaceae

$r = 0.8135$

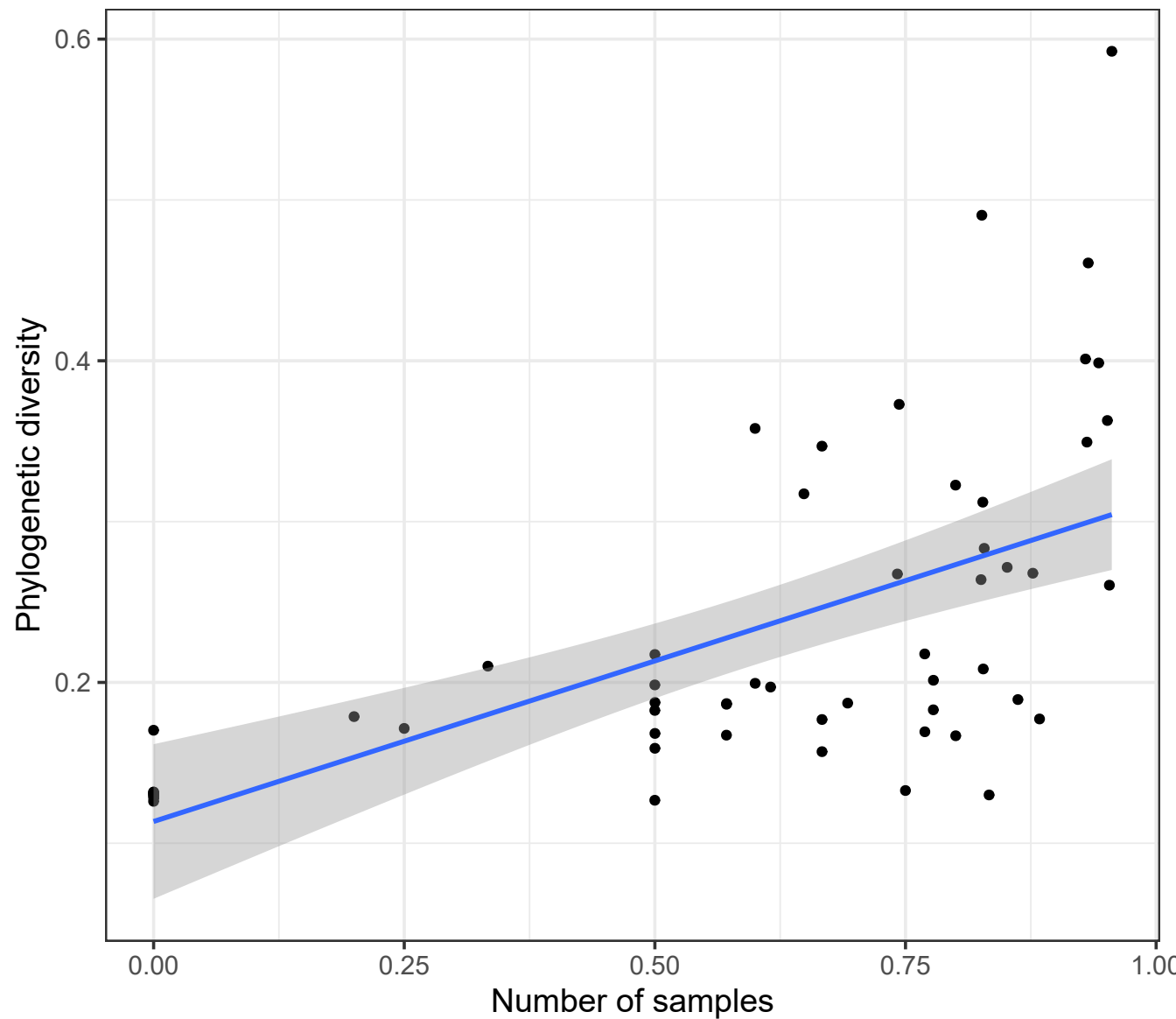
$p < 0.05$ ,  $R^2 = 0.65$



# Lychnophorinae

$r = 0.7871$

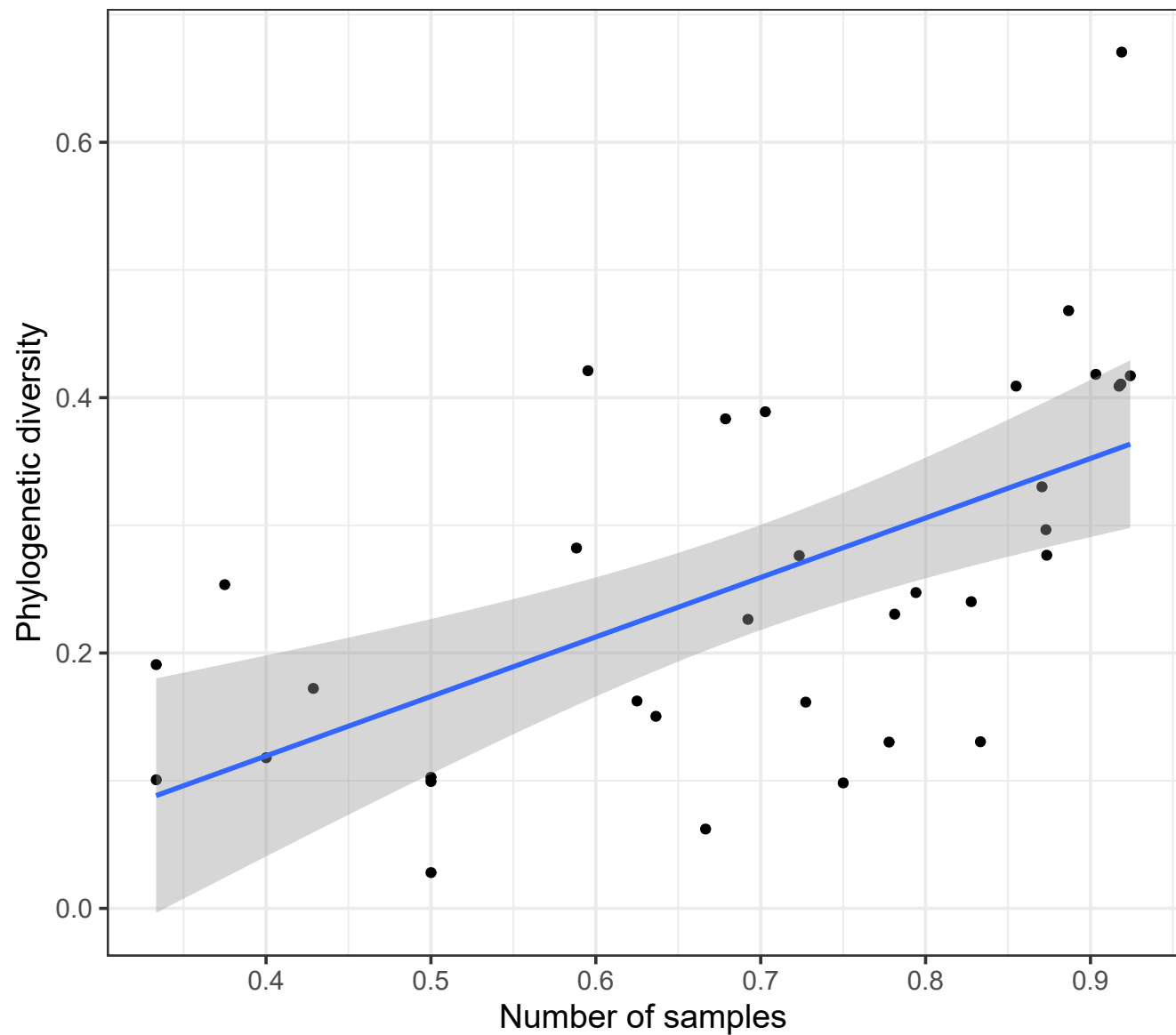
$p < 0.05$ ,  $R^2 = 0.61$



# *Paepalanthus*

$r = 0.7929$

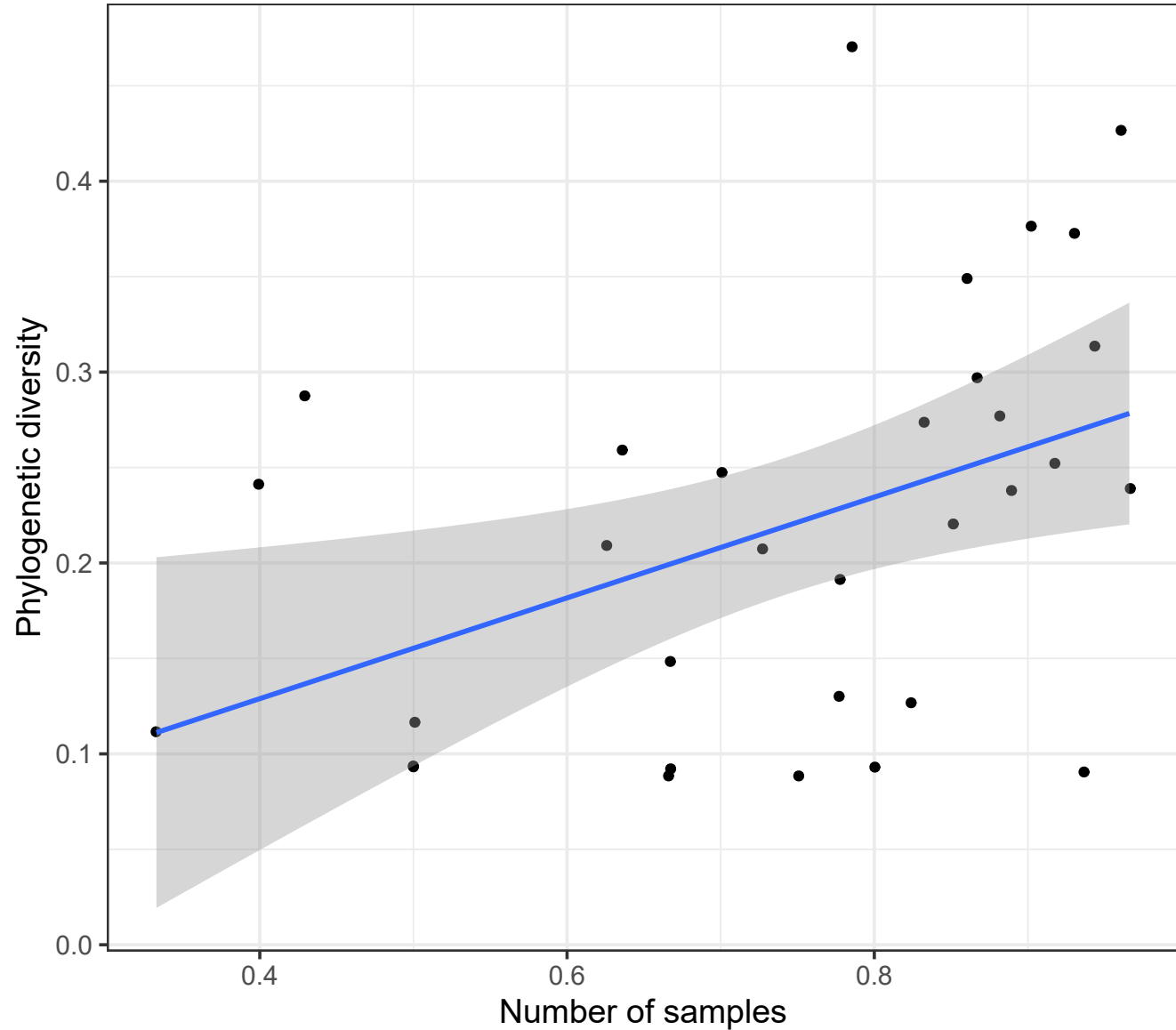
$p < 0.05$ ,  $R^2 = 0.61$



# *Calliandra*

$r = 0.6622$

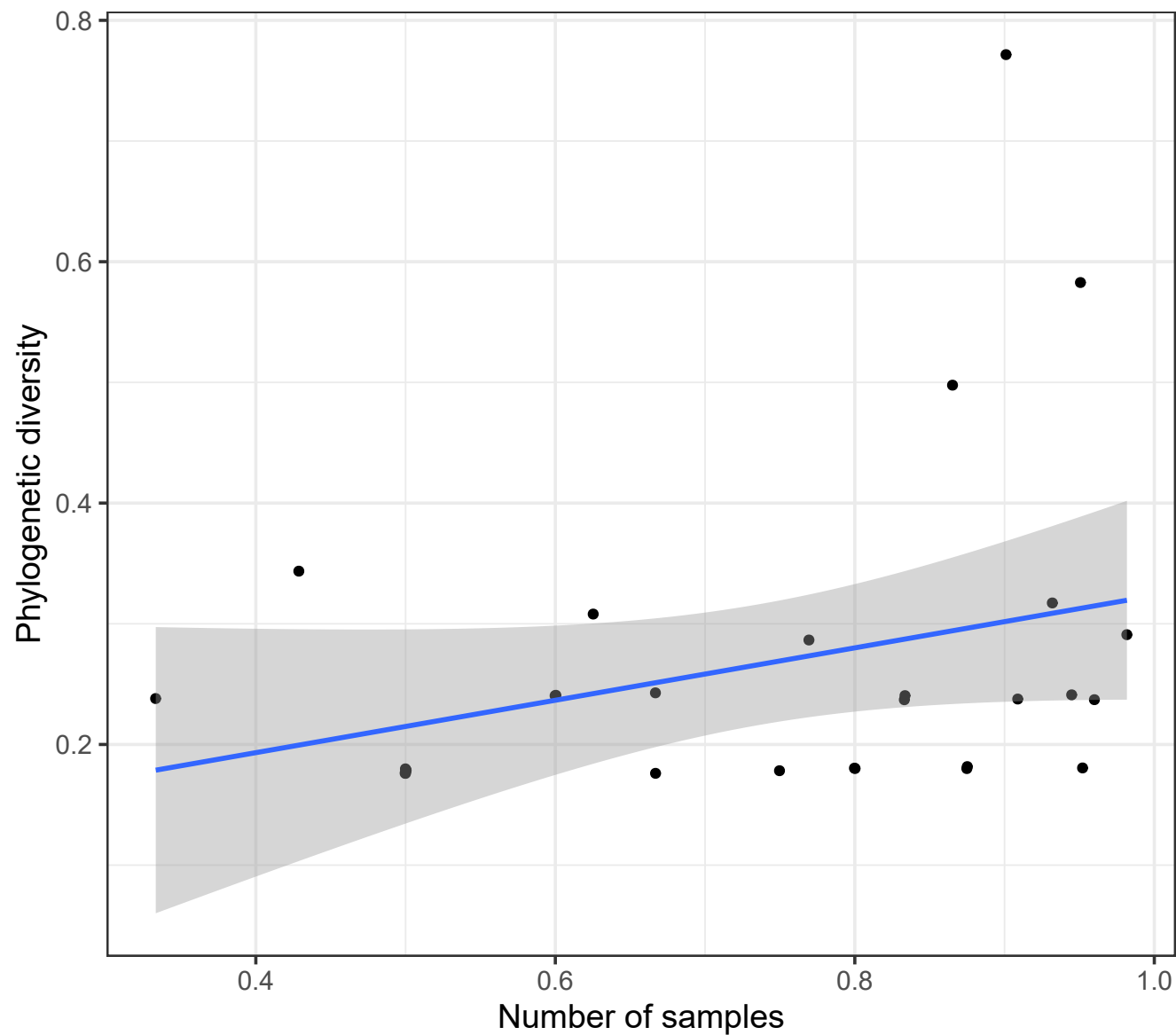
$p < 0.05$ ,  $R^2 = 0.42$



# *Minaria*

$r = 0.6535$

$p < 0.05$ ,  $R^2 = 0.40$





# Marcetieae

$r = 0.6747$

$p < 0.05$ ,  $R^2 = 0.44$

