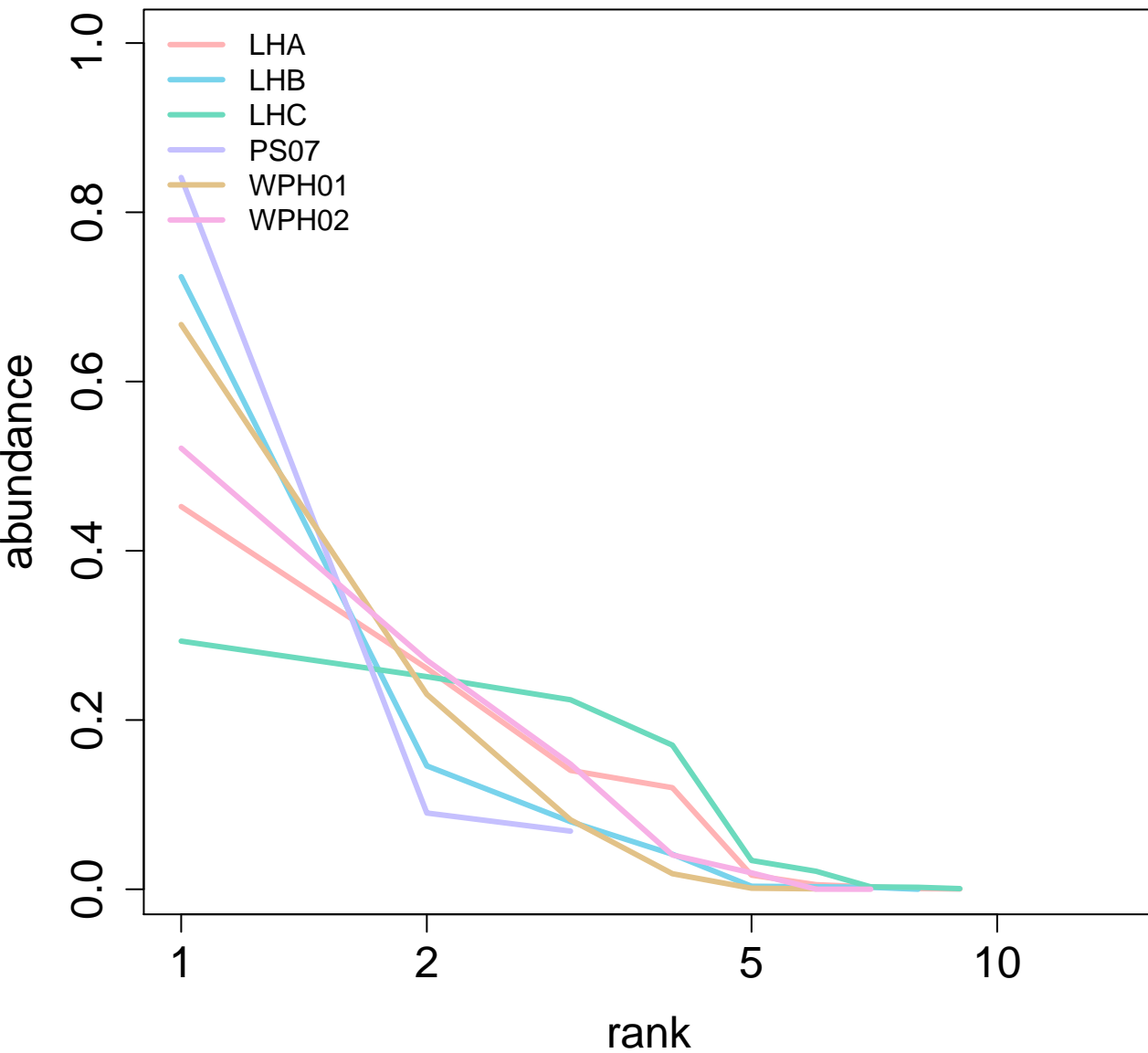
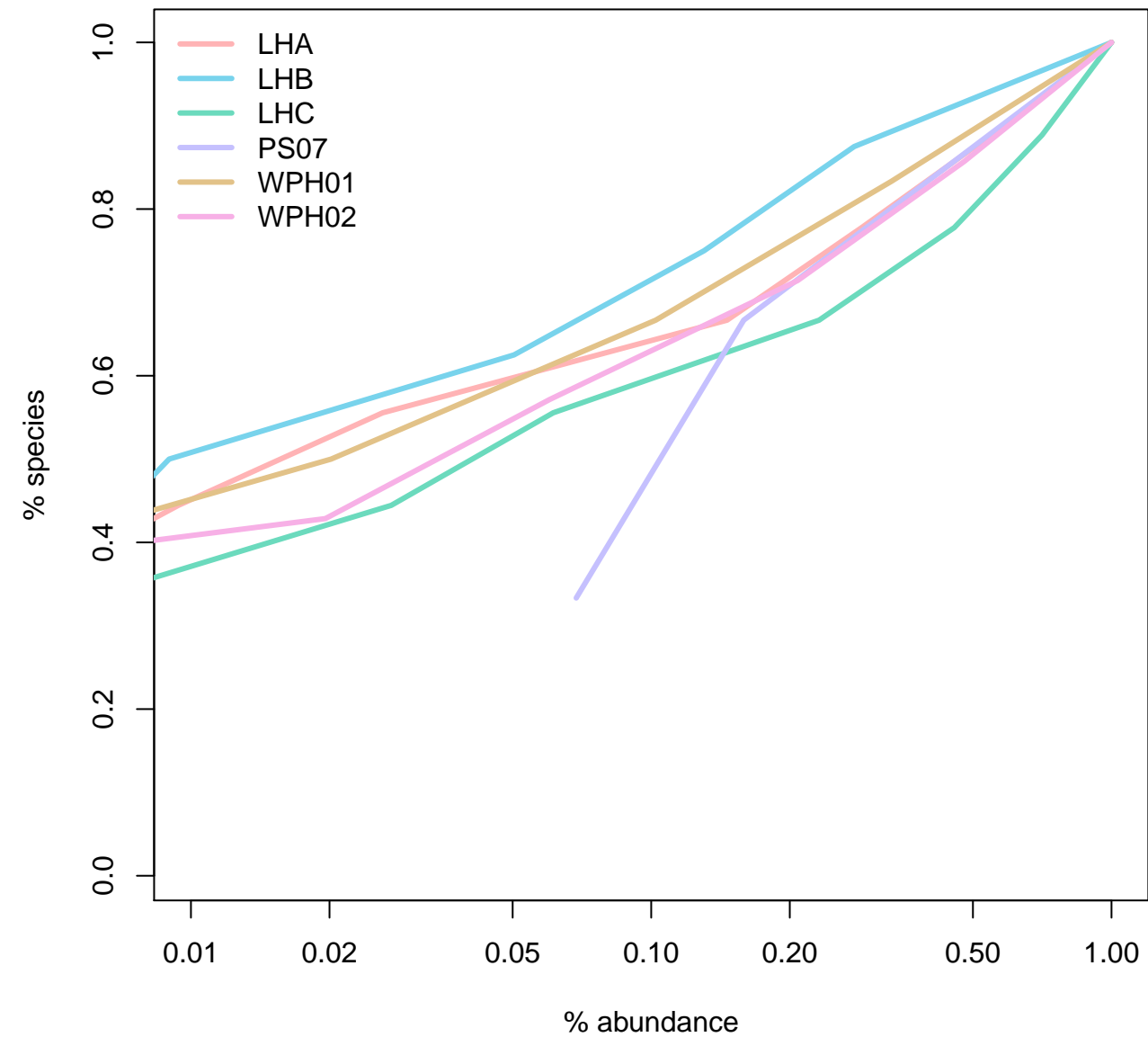
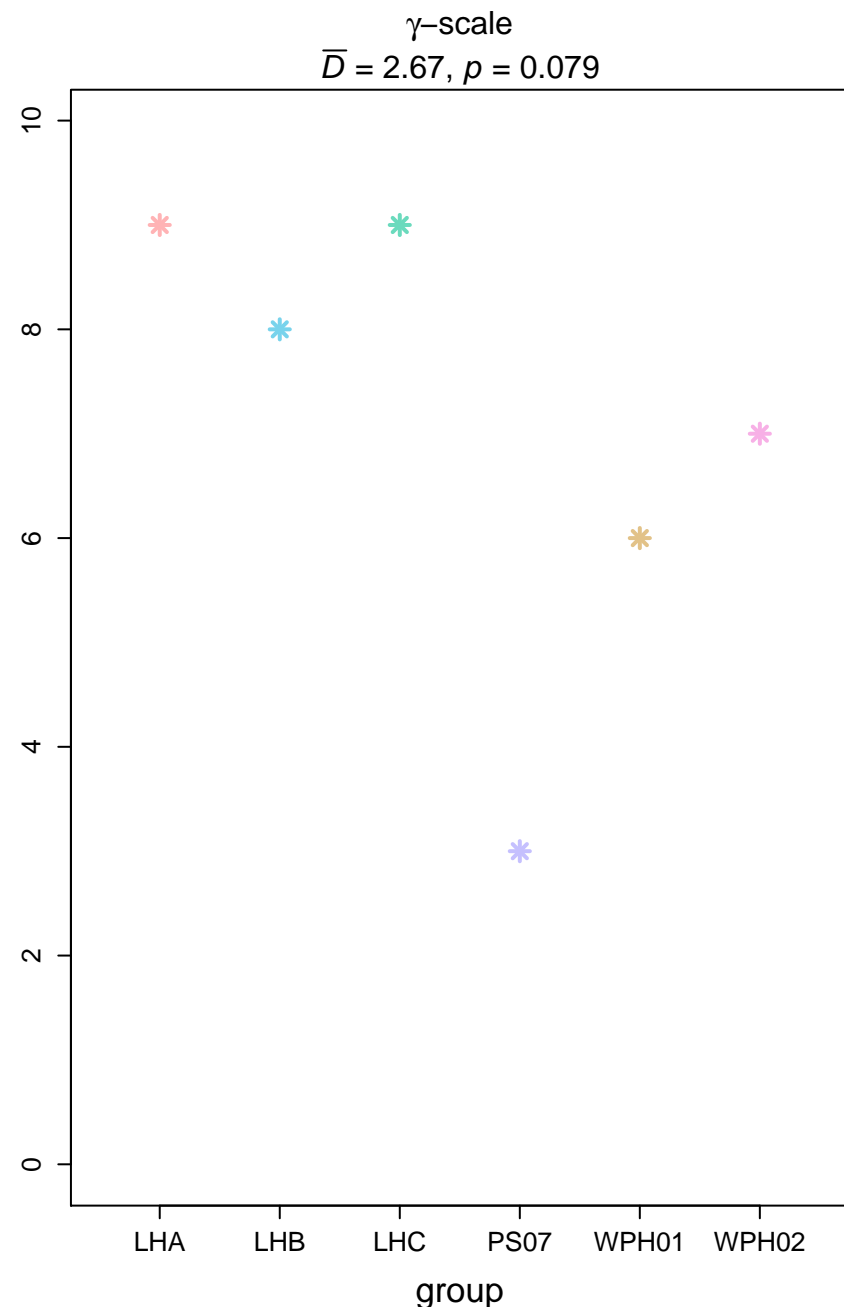
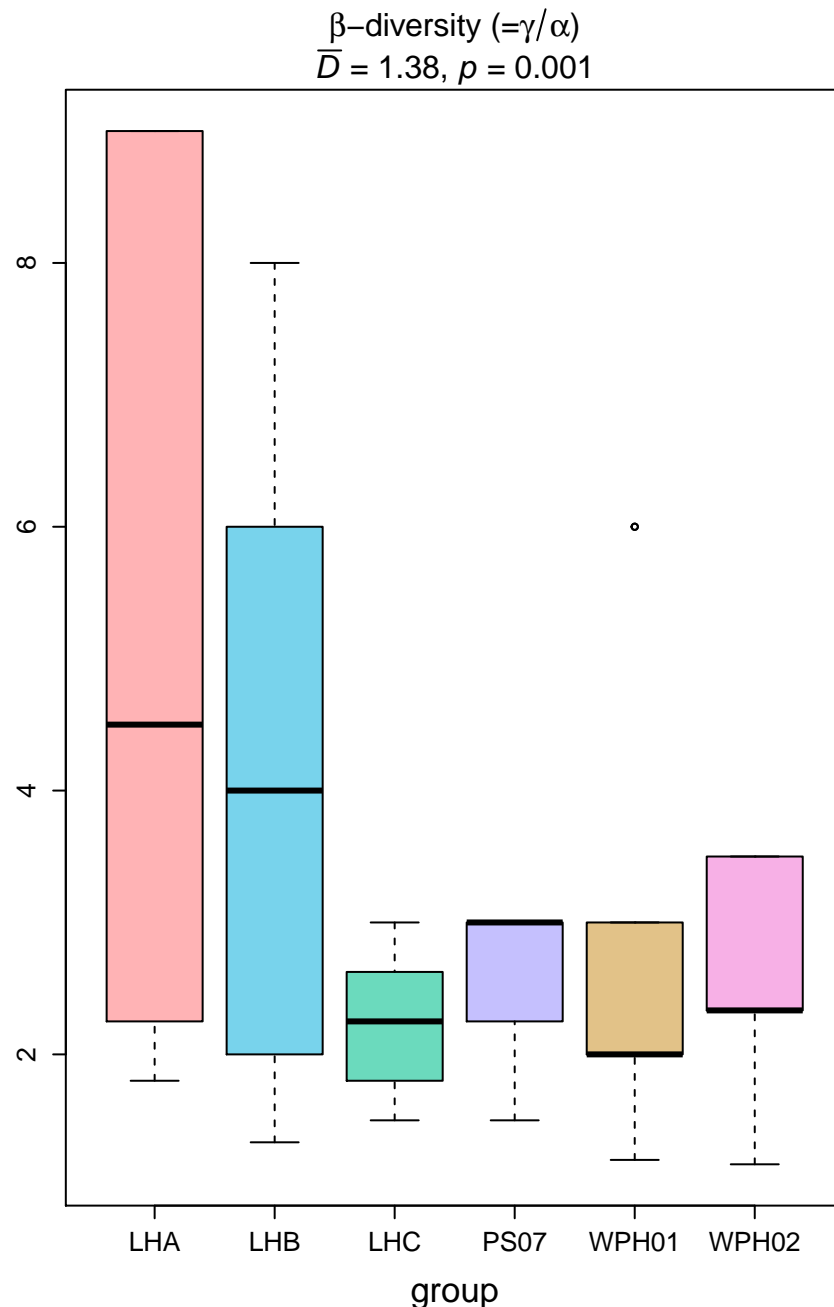
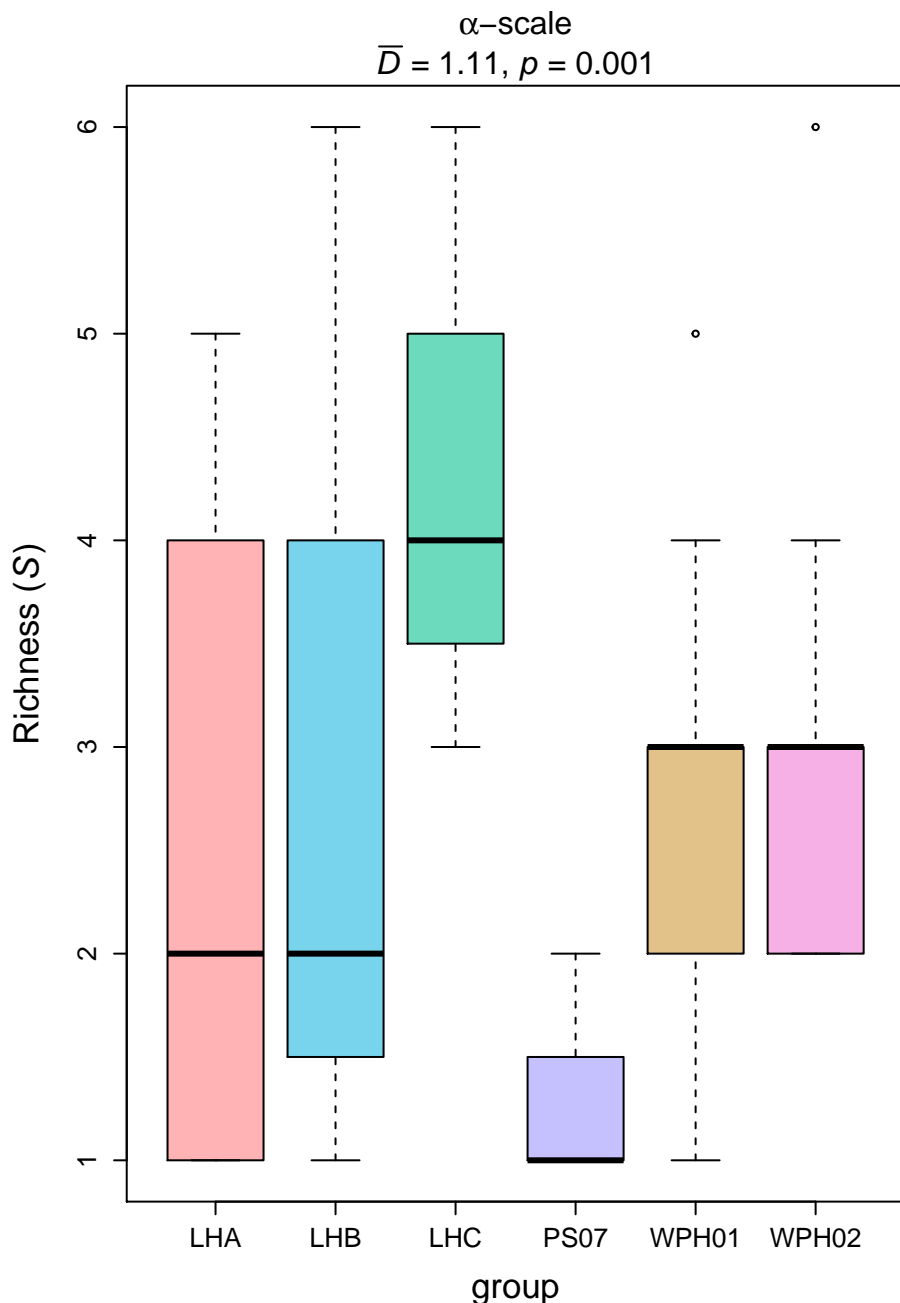


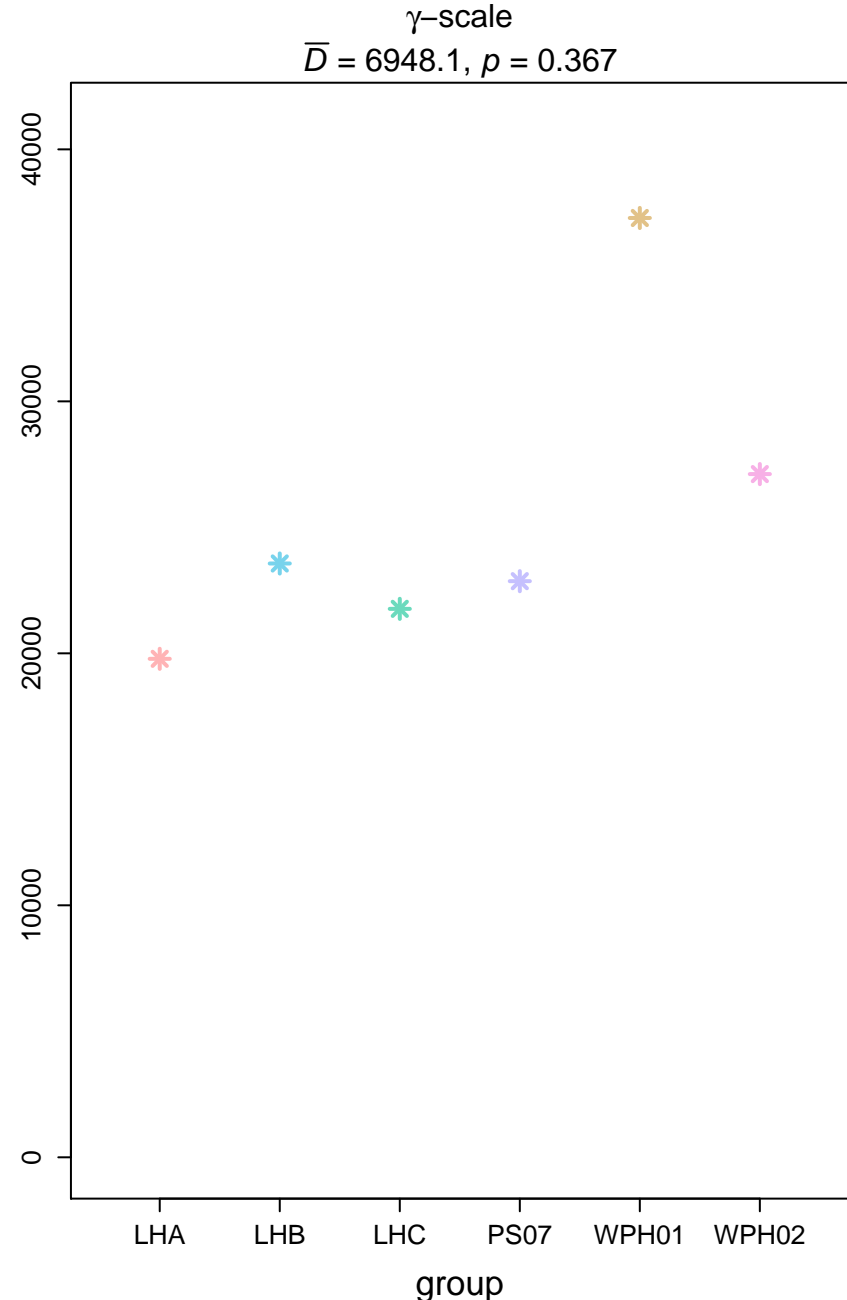
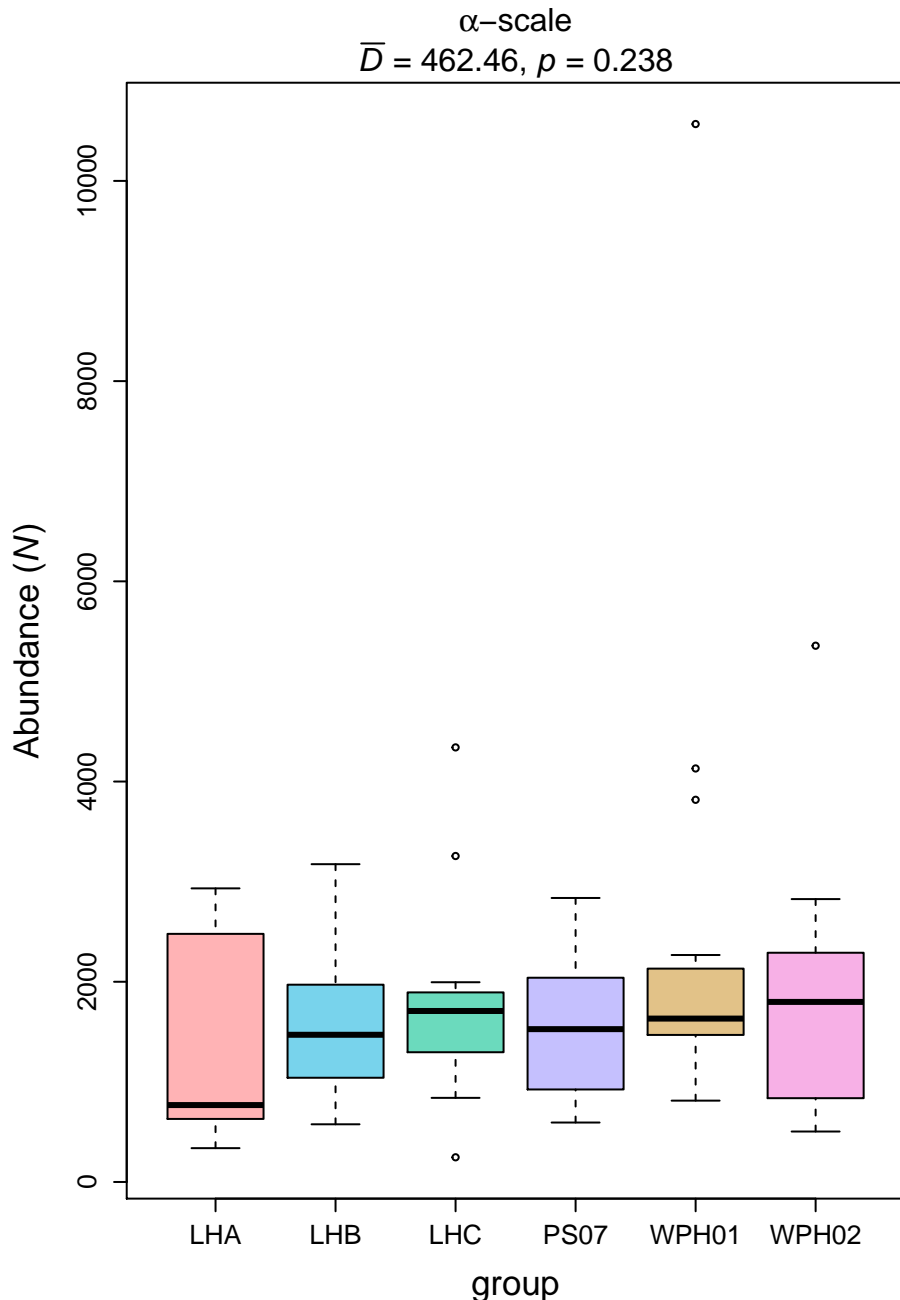
Group Scale



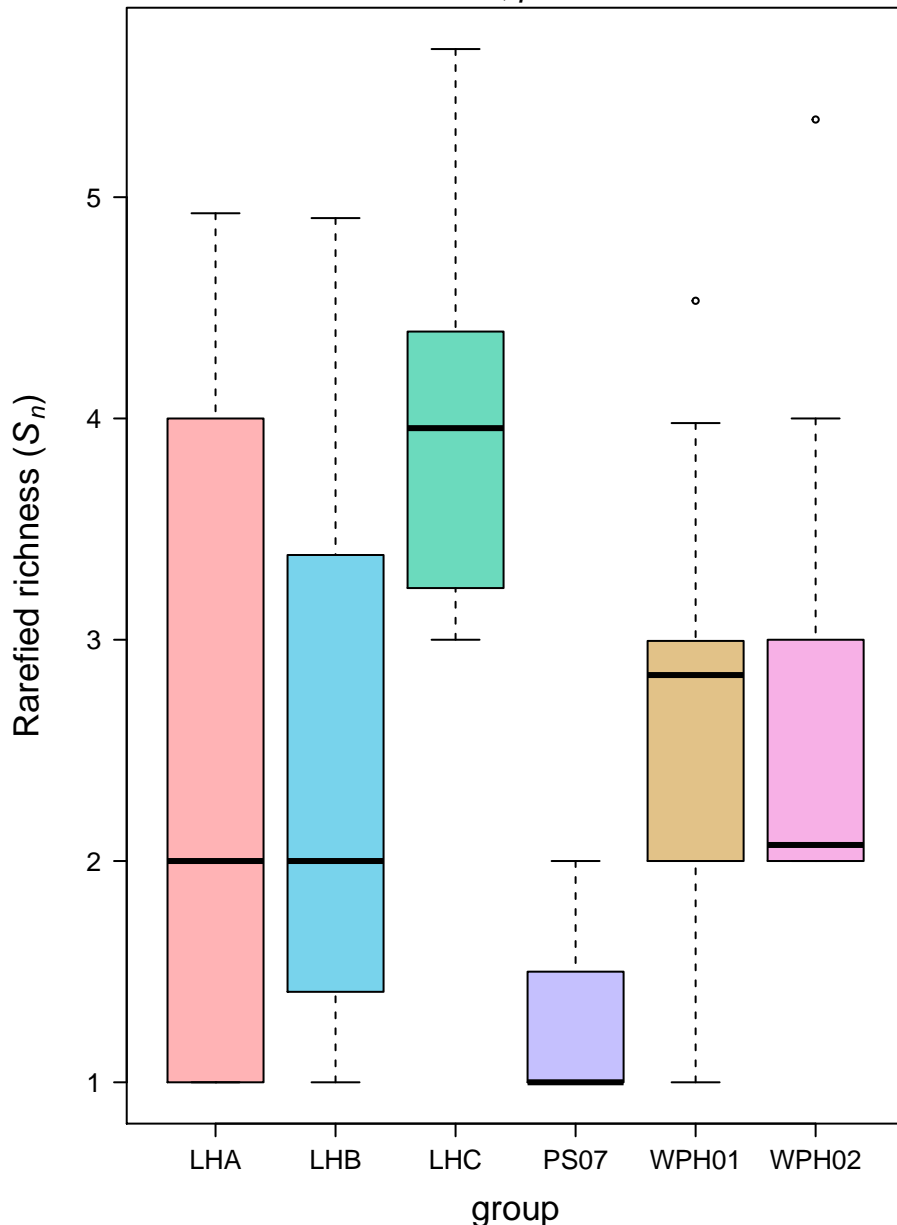
Group Scale



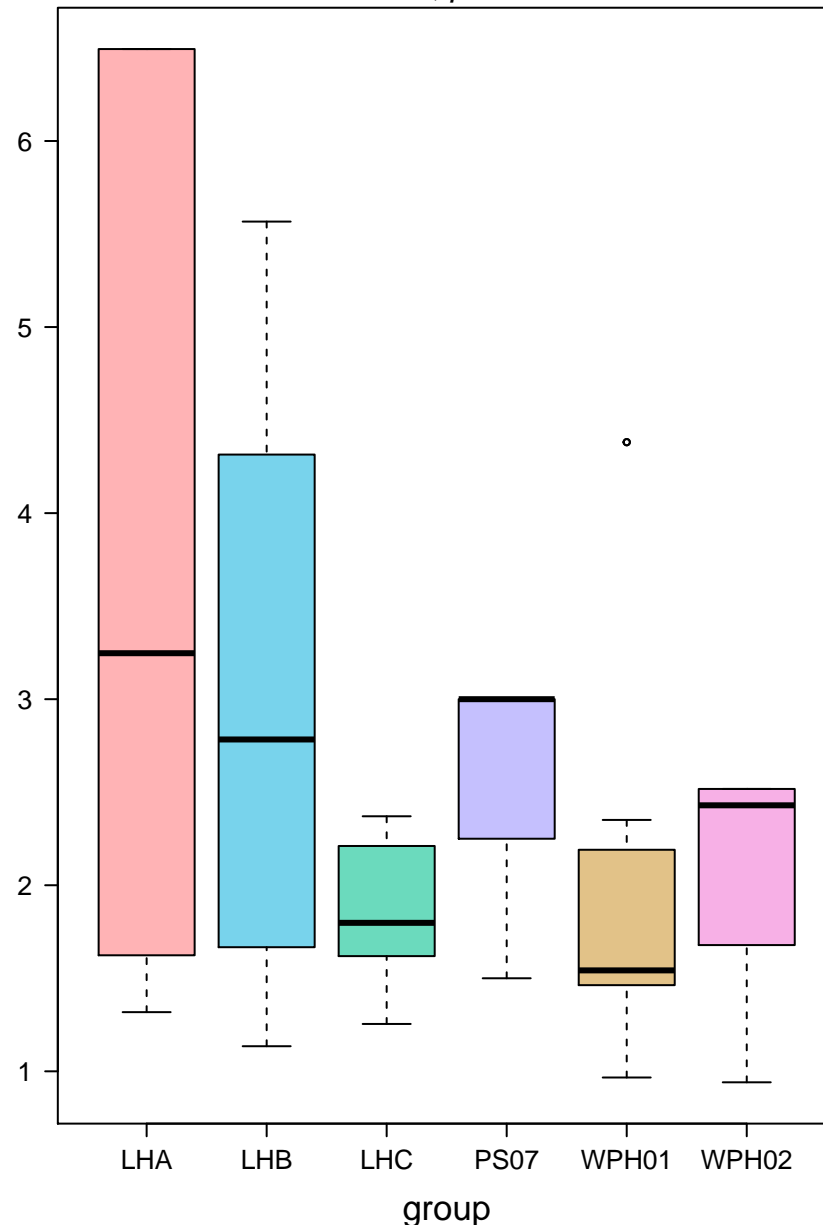




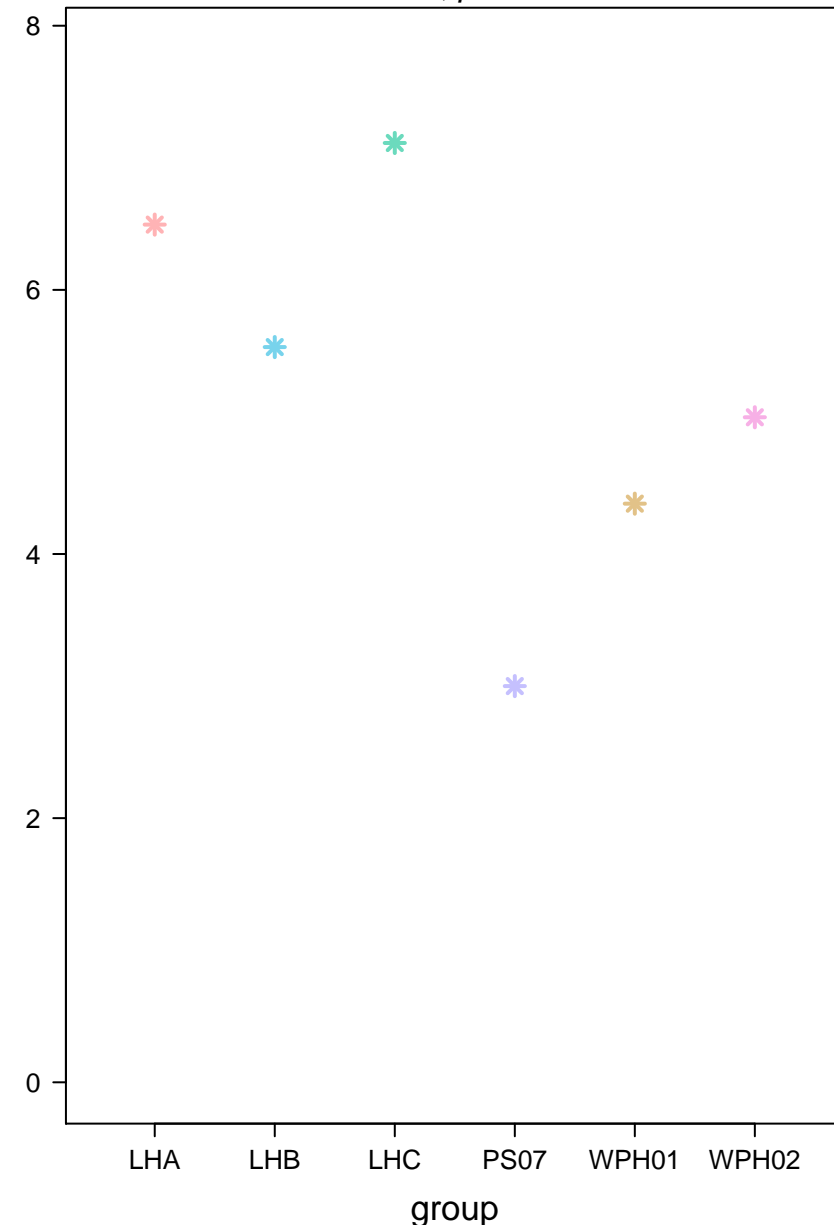
α -scale, $n = 246.4$
 $\overline{D} = 0.96, p = 0.001$

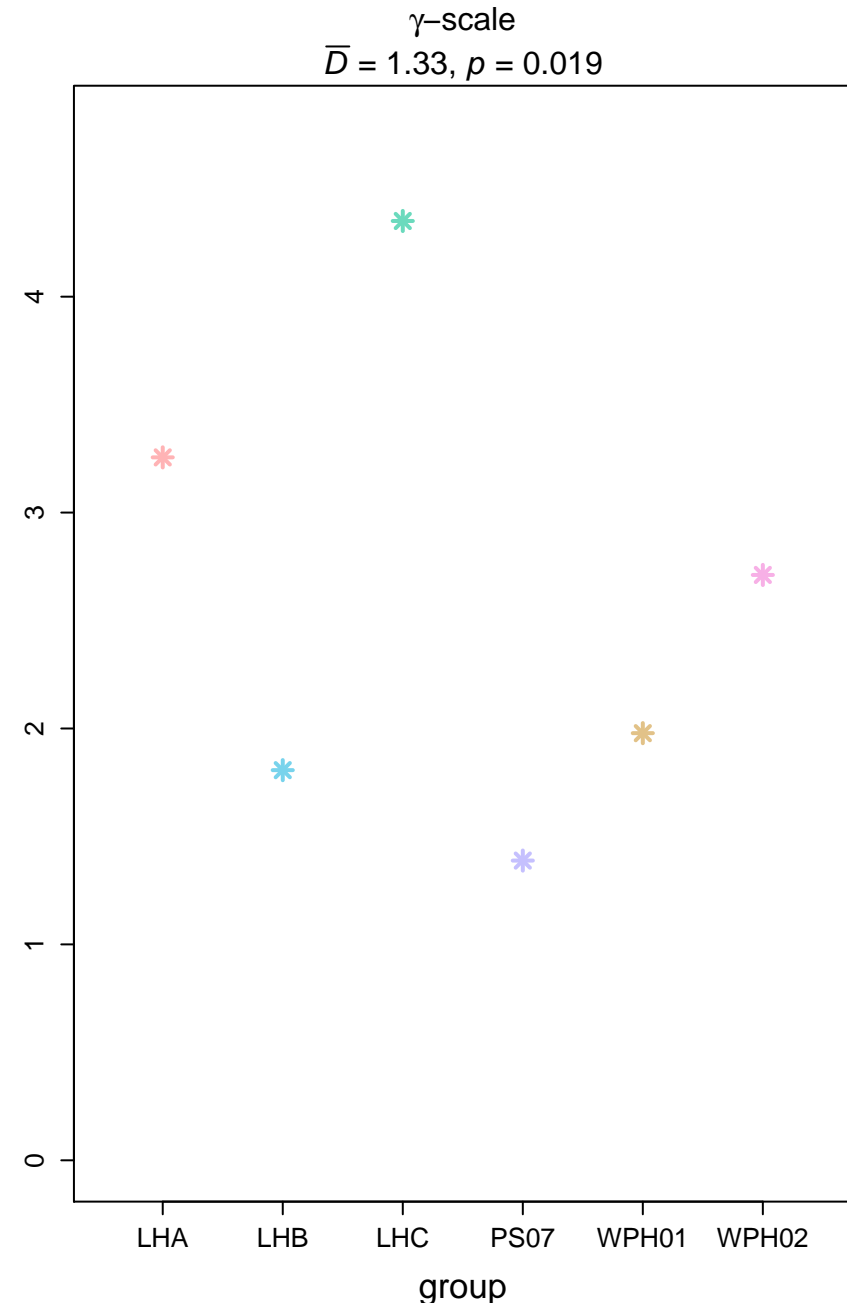
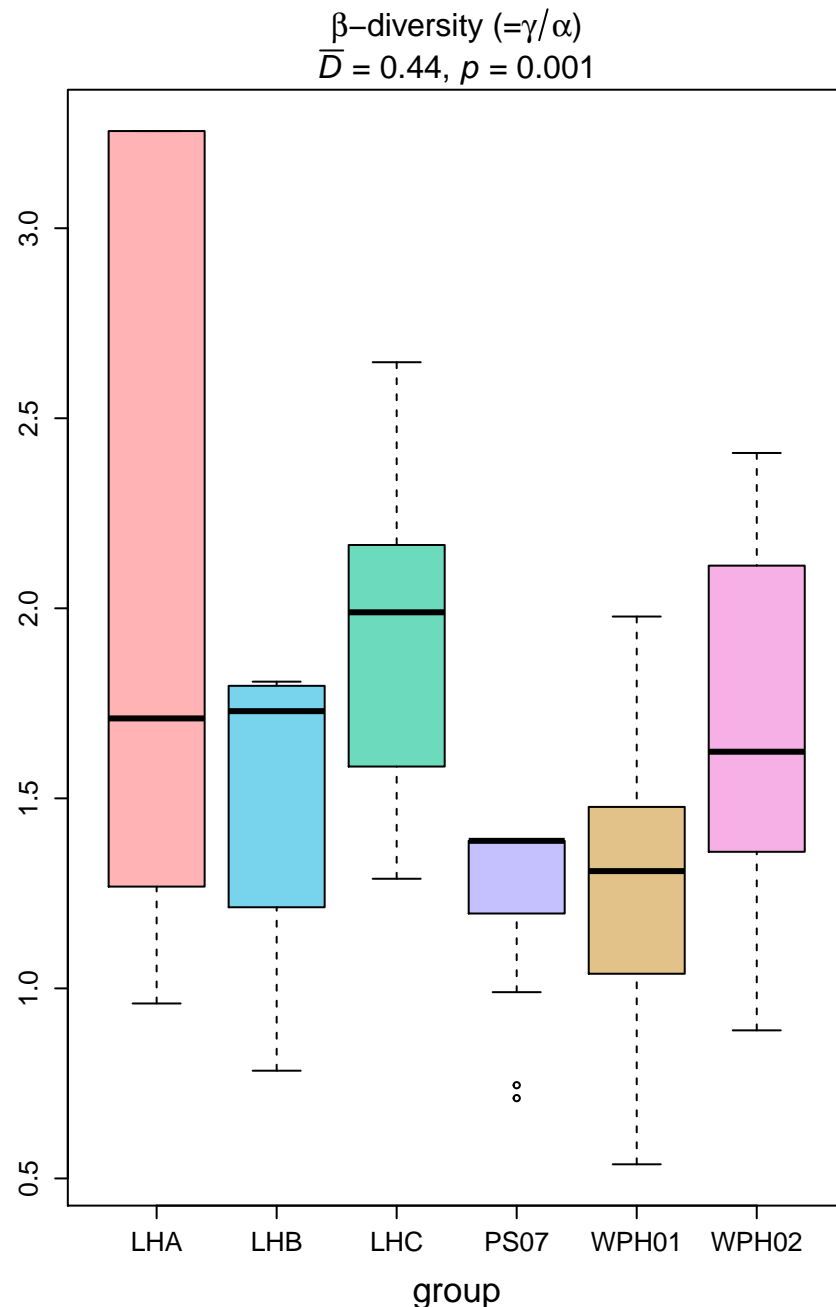
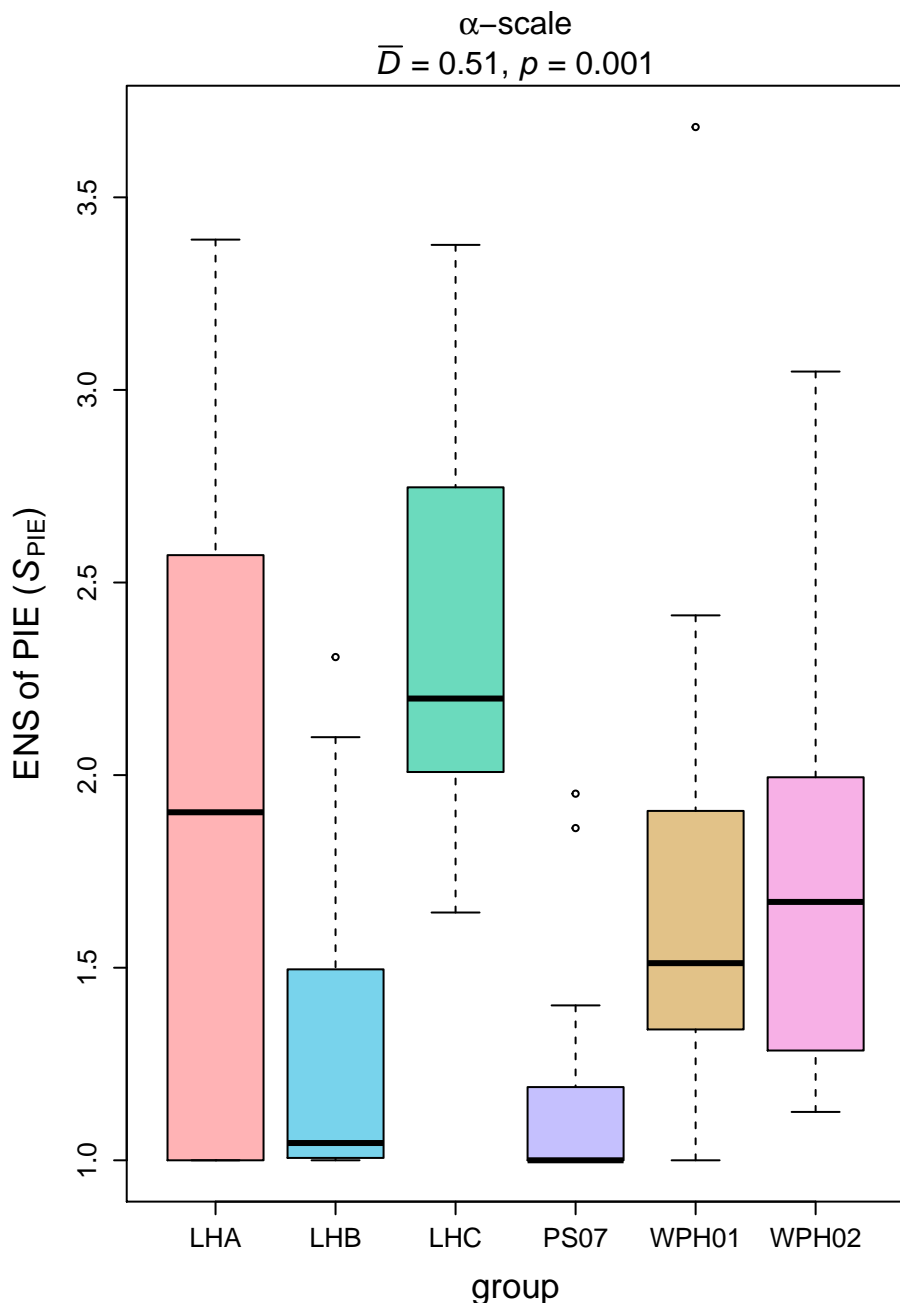


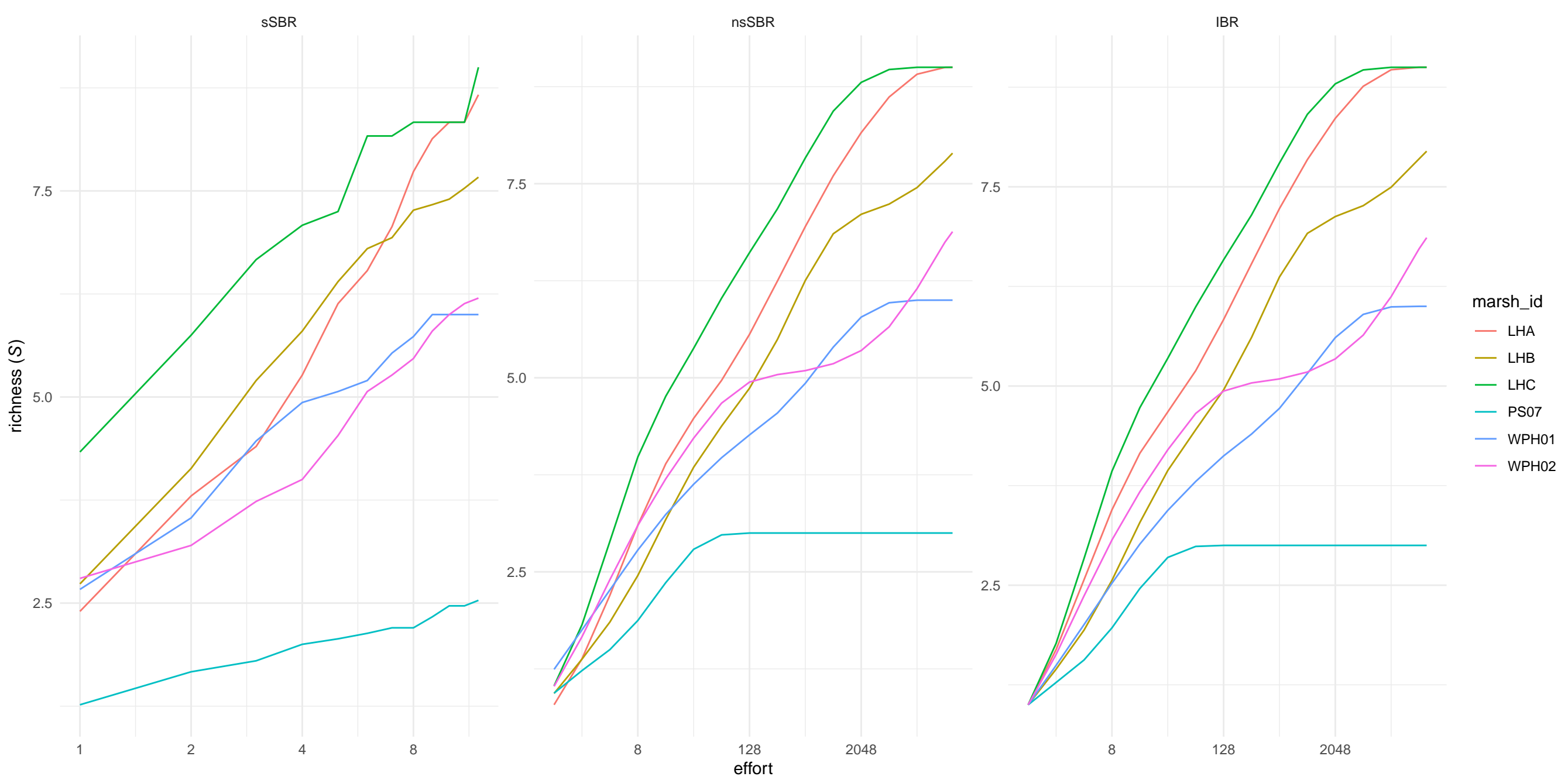
β -diversity ($=\gamma/\alpha$), $n = 246.4$
 $\overline{D} = 0.91, p = 0.001$

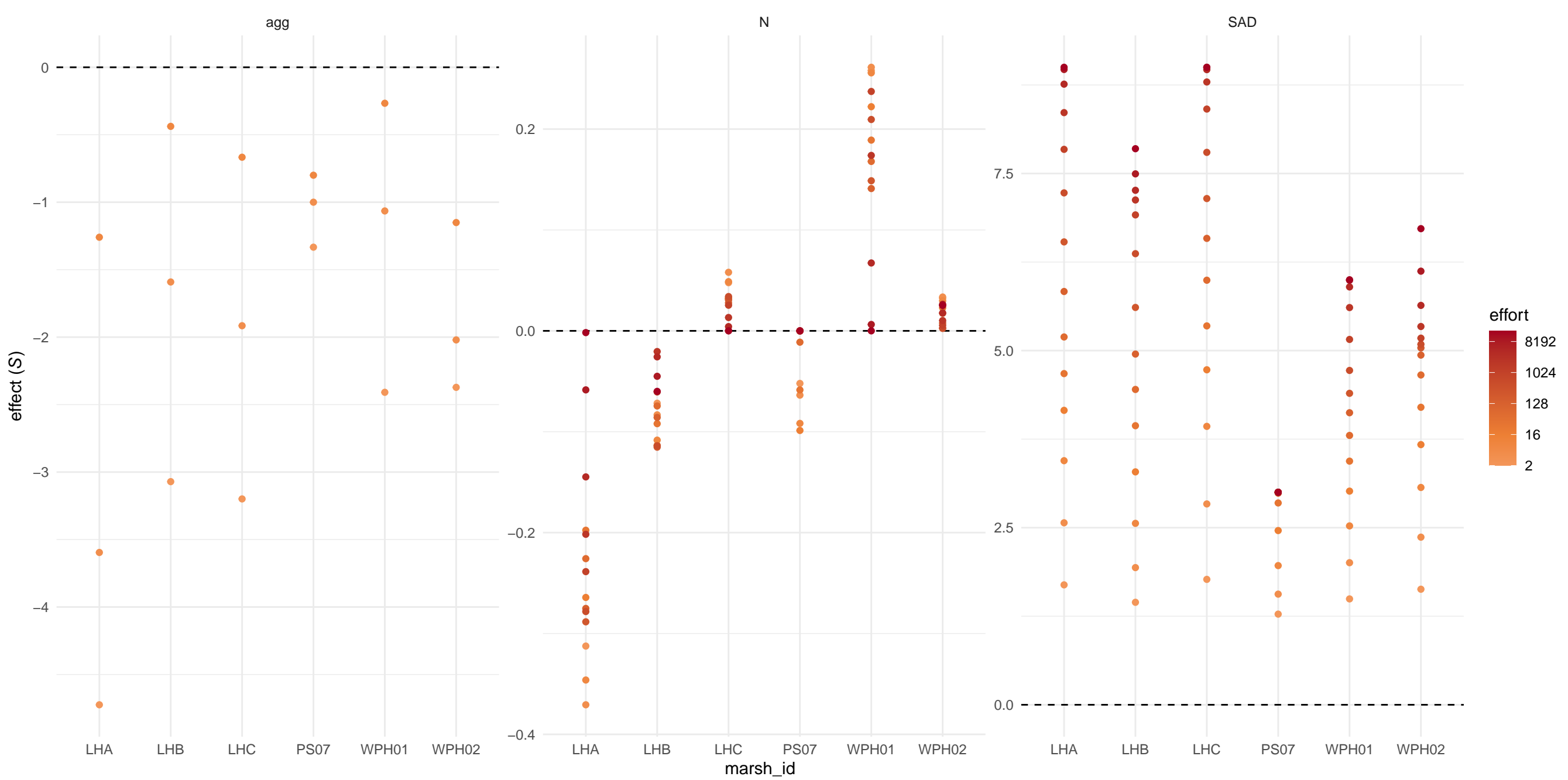


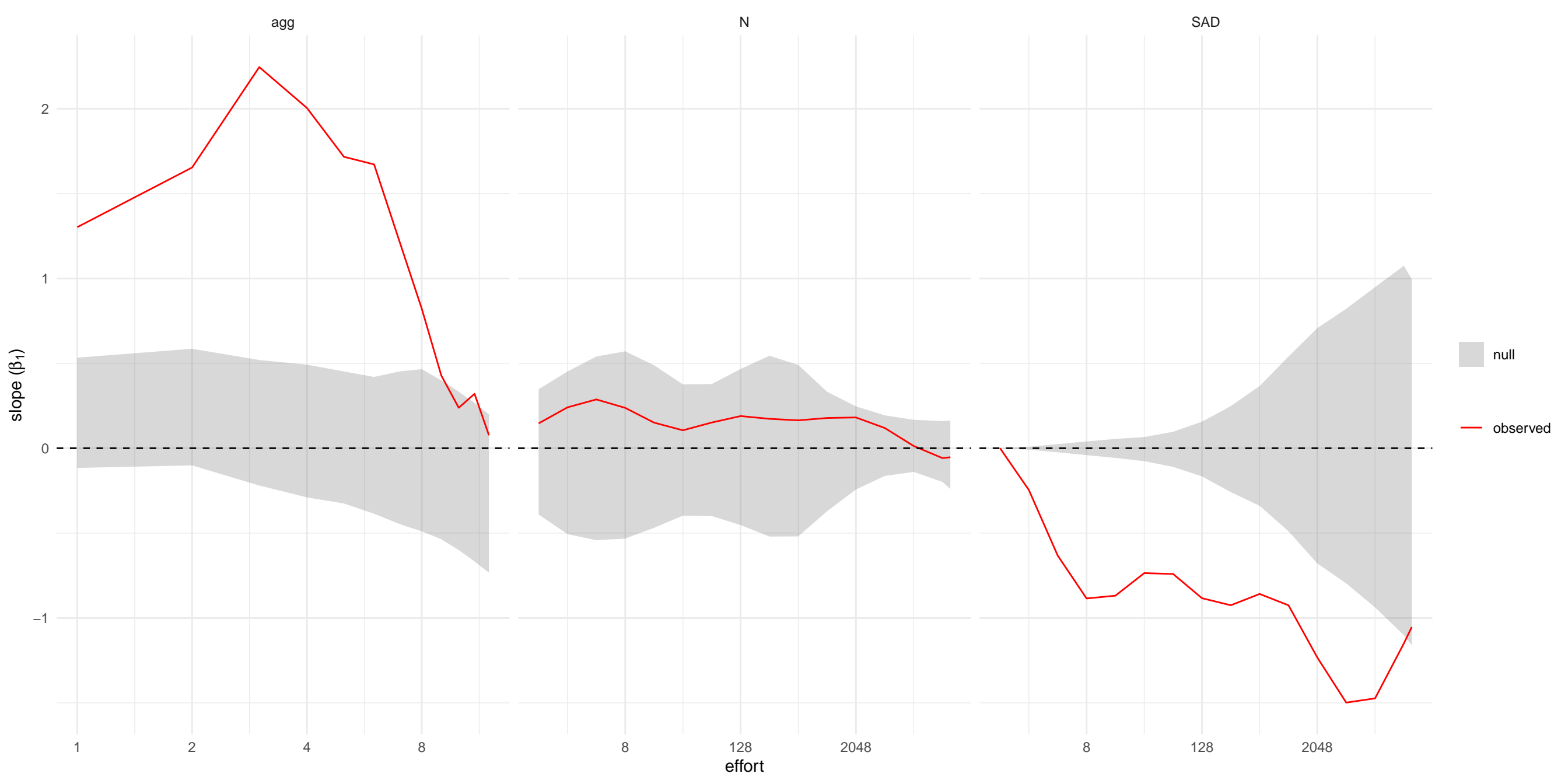
γ -scale, $n = 246.4$
 $\overline{D} = 1.83, p = 0.044$



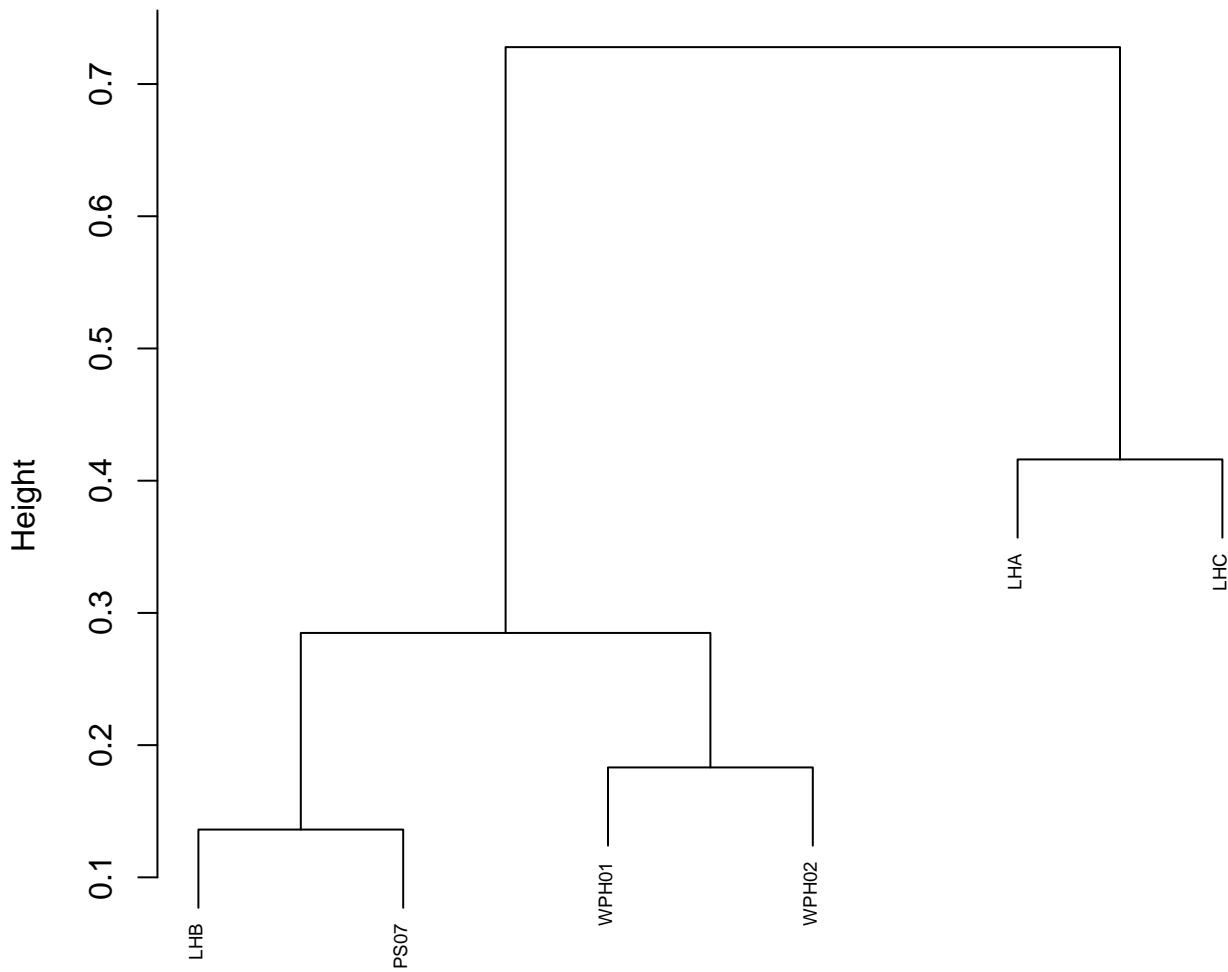








Cluster Dendrogram



bray_cent_dist[[i]]

hclust (*, "ward.D")

	pairs	R2	p.value	p.adjusted
1	LHA vs LHB	0.19155695	0.000999001	0.01498501
2	LHA vs LHC	0.14040002	0.002997003	0.04495504
3	LHA vs PS07	0.29310590	0.000999001	0.01498501
4	LHA vs WPH01	0.15743295	0.003996004	0.05994006
5	LHA vs WPH02	0.12985926	0.001998002	0.02997003
6	LHB vs LHC	0.20705522	0.002997003	0.04495504
7	LHB vs PS07	0.02828555	0.498501499	1.00000000
8	LHB vs WPH01	0.05563486	0.158841159	1.00000000
9	LHB vs WPH02	0.03425518	0.371628372	1.00000000
10	LHC vs PS07	0.32465122	0.000999001	0.01498501
11	LHC vs WPH01	0.13795565	0.001998002	0.02997003
12	LHC vs WPH02	0.12486716	0.008991009	0.13486513
13	PS07 vs WPH01	0.09027232	0.020979021	0.31468531
14	PS07 vs WPH02	0.09778335	0.015984016	0.23976024
15	WPH01 vs WPH02	0.04178745	0.280719281	1.00000000