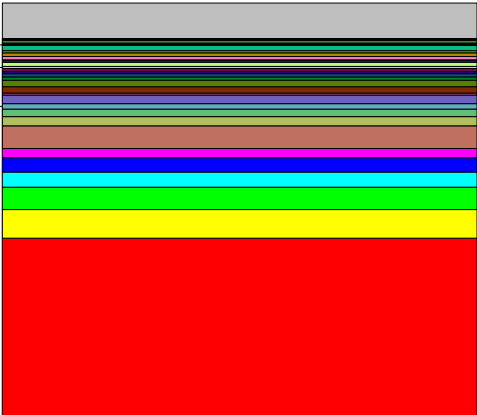


isFemale

x

Type

AS

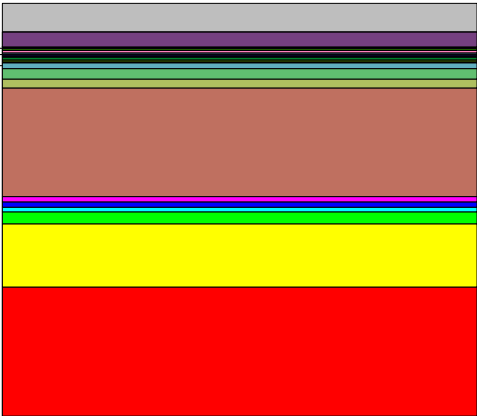


n=12

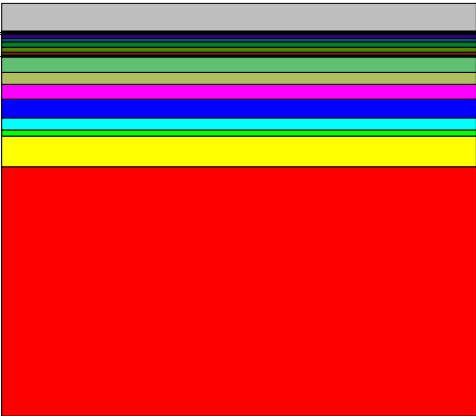


n=3

SC

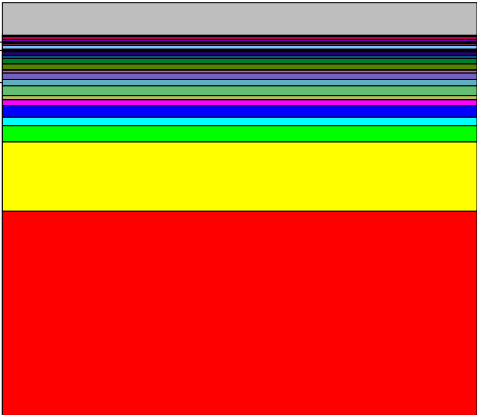


n=2

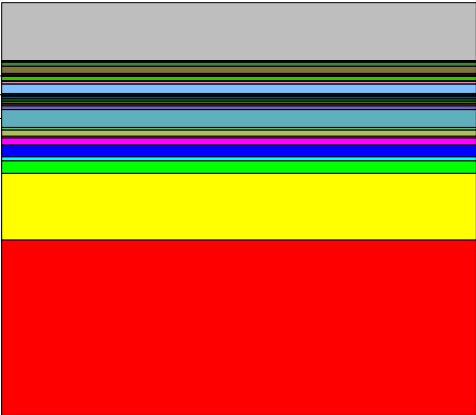


n=3

SS



n=5



n=4

Sthal

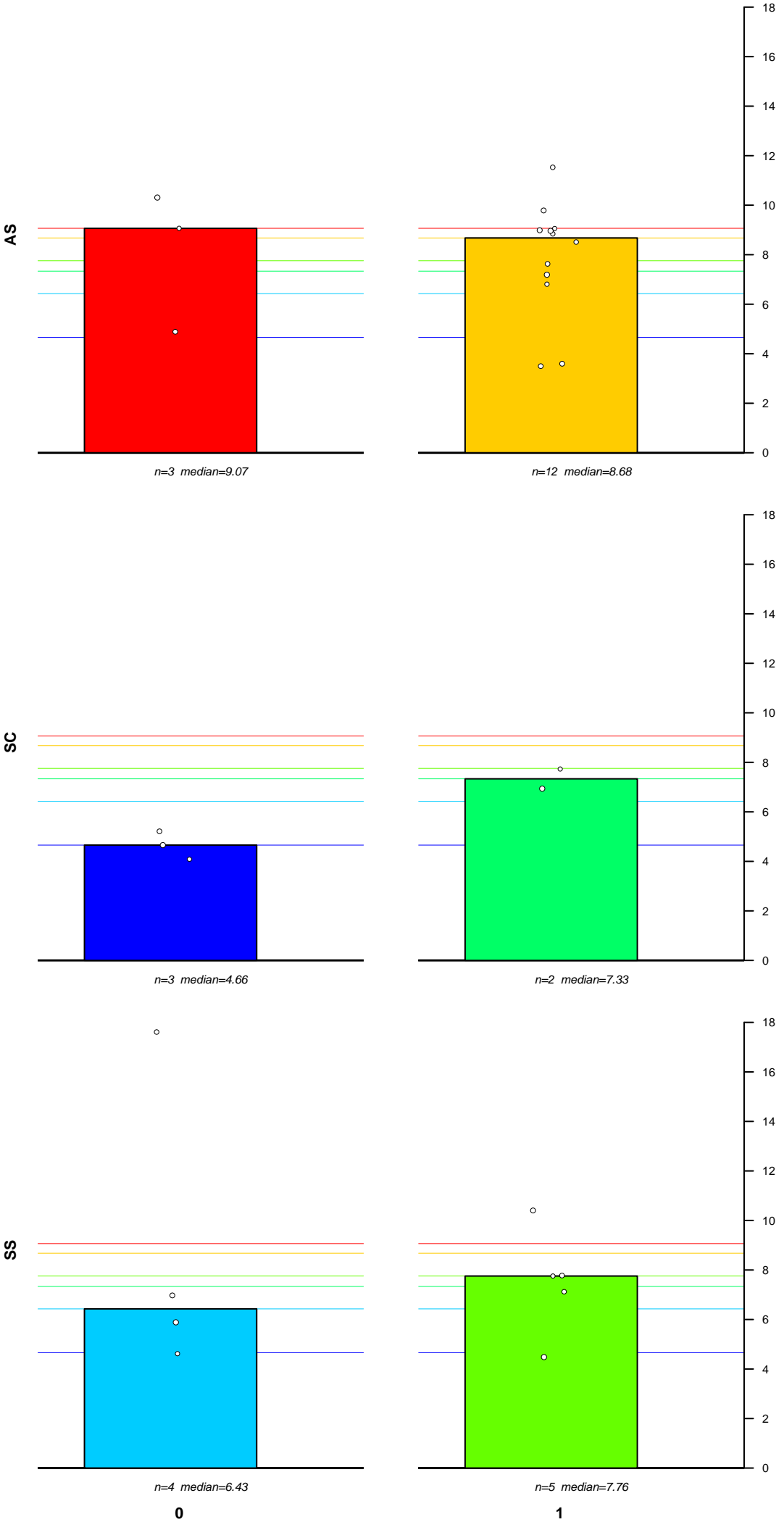


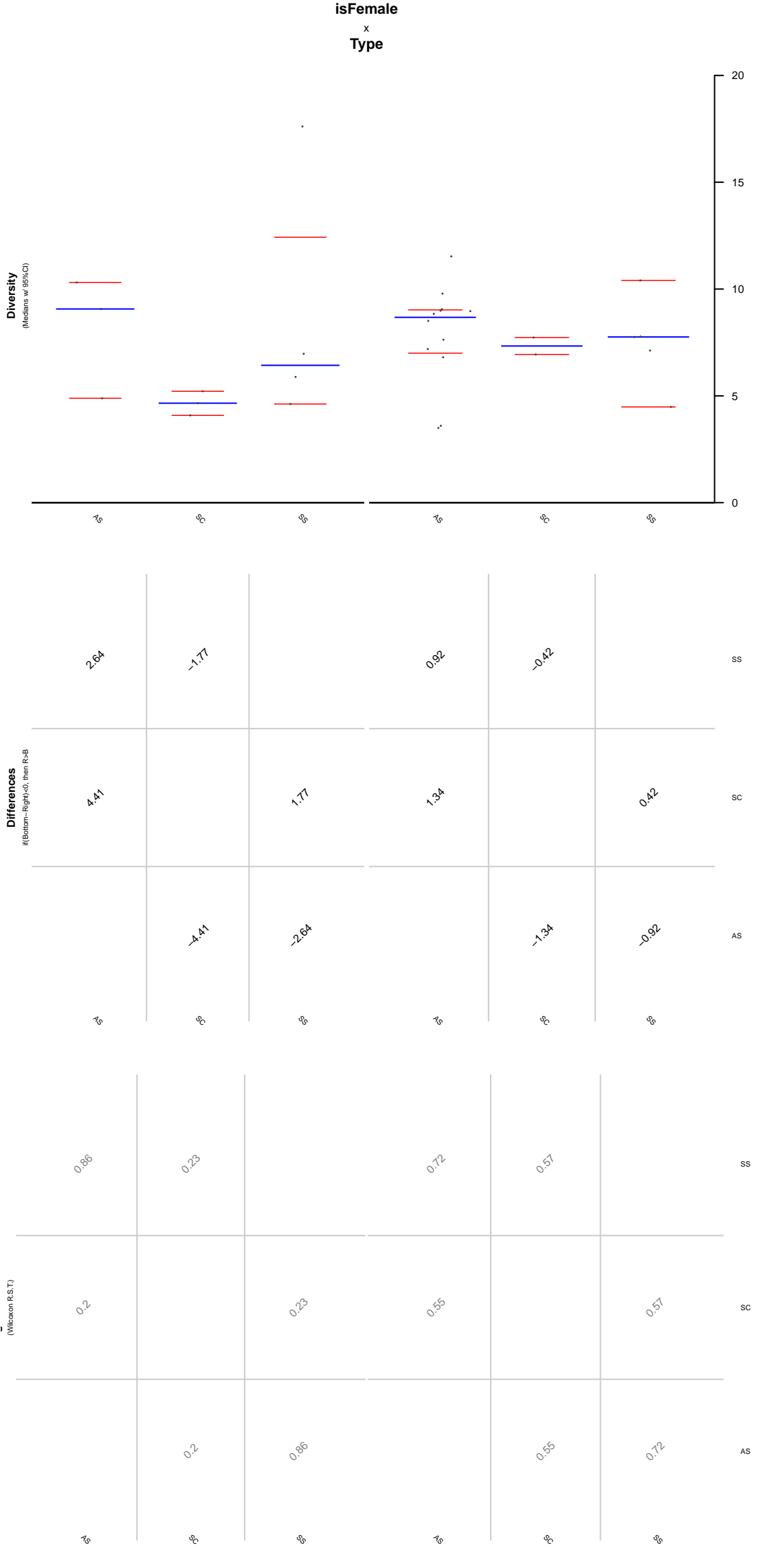
n=0

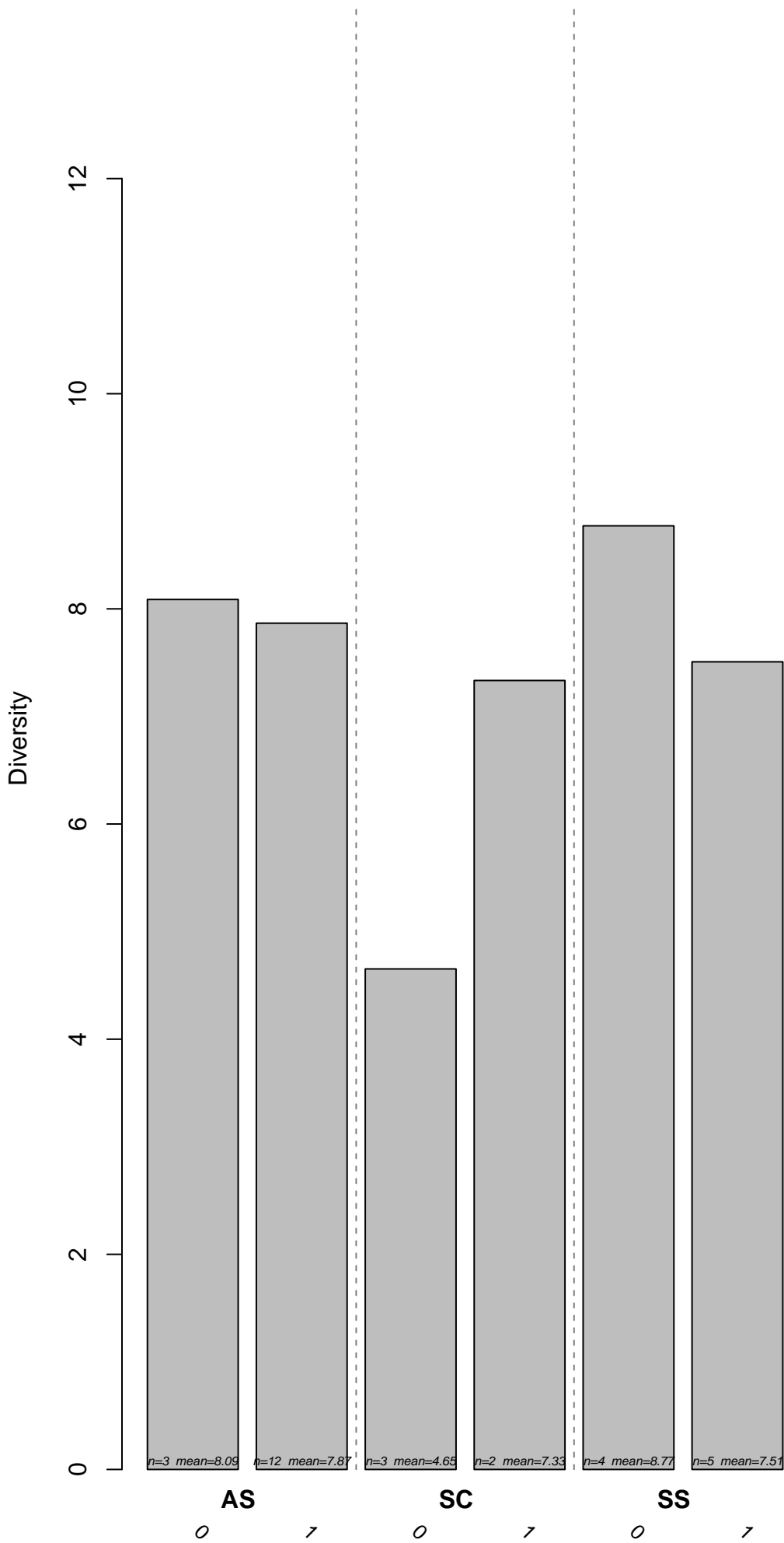


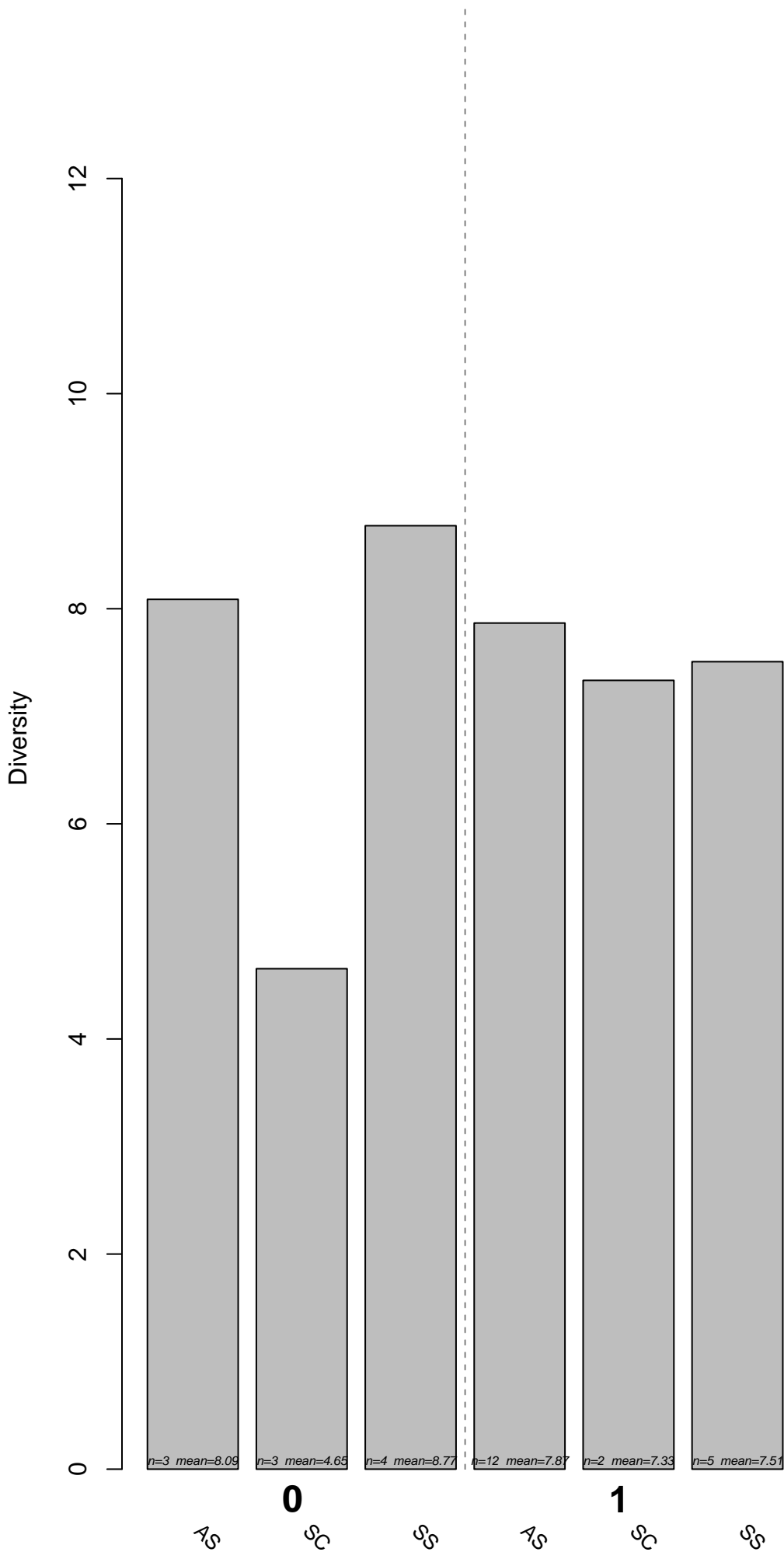
n=0

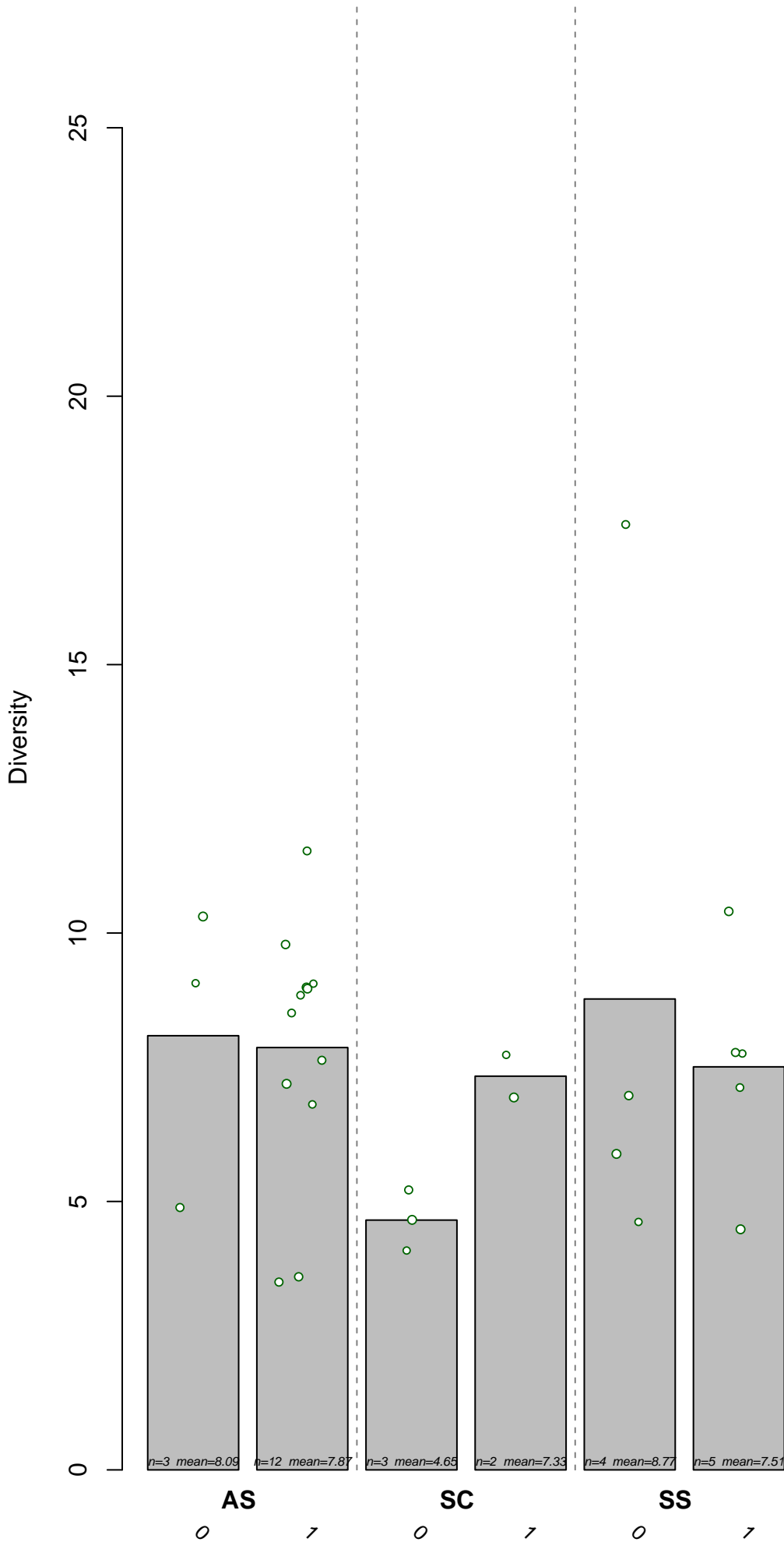
isFemale  
x  
Type

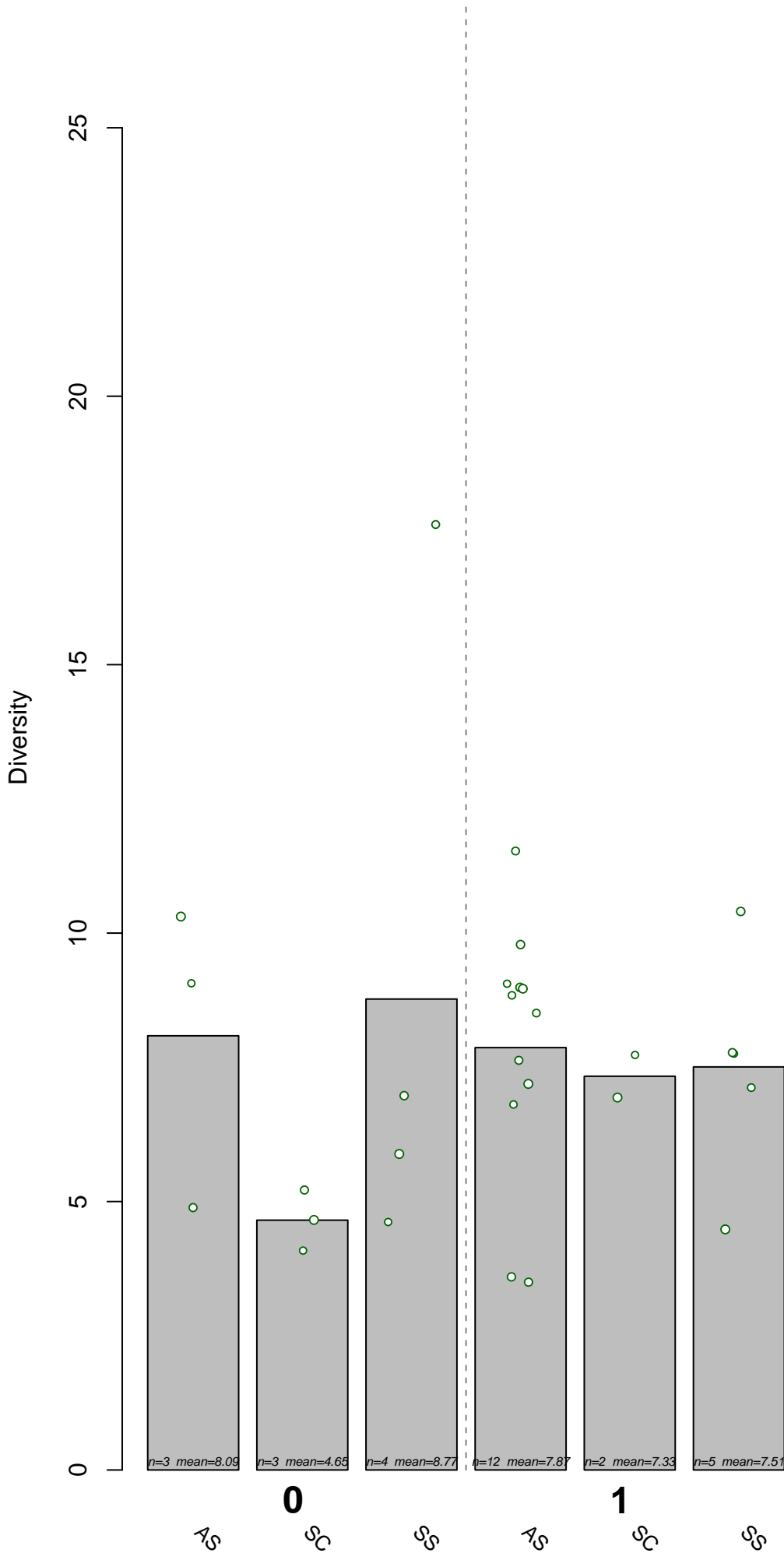












Notes:

p-values:

\*\*\*:  $p \leq .001$

\*\*:  $p \leq .01$

\*:  $p \leq .05$

(tick only) :  $p \leq .10$

P-values are calculated pairwise using Wilcoxon Rank Sum Test.

Bar heights are mean diversity.

Intervals are bootstrapped 95% CI around mean.



- Remaining
- Tyzzerella\_4
- Thalassospira
- Eisenbergiella
- Prevotella\_2
- Alloprevotella
- Ruminococcaceae\_UCG-014
- Hungatella
- Ruminococcus\_2
- Bilophila
- Fusobacterium
- Incertae\_Sedis
- Akkermansia
- Sutterella
- Lactobacillus
- Lachnospira
- Ruminiclostridium\_5
- Enterobacteriaceae\_uncl
- Streptococcus
- Acidaminococcus
- Anaerostipes
- Ruminococcaceae\_uncl
- Fusicatenibacter
- Pseudobutyrvibrio
- Parasutterella
- Escherichia-Shigella
- [Eubacterium]\_coprostanoligenes\_grp
- Ruminococcaceae\_UCG-002
- Parabacteroides
- Lachnospiraceae\_uncl
- Prevotella\_9
- Lachnoclostridium
- Subdoligranulum
- Blautia
- Alistipes
- Faecalibacterium
- Bacteroides