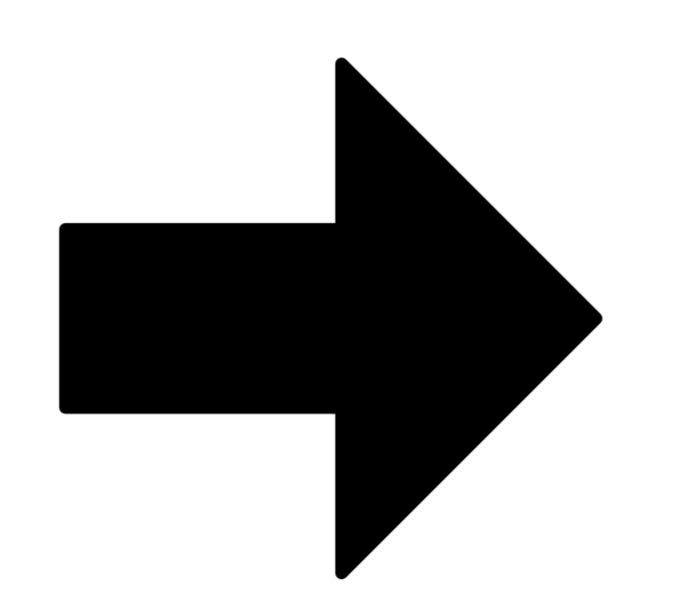
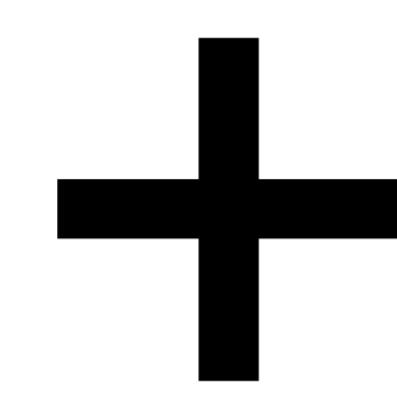


a

Sample Metadata

Sample	Sex	Diet
S1	M	ND
S2	F	ND
S3	F	HFD
S4	M	HFD

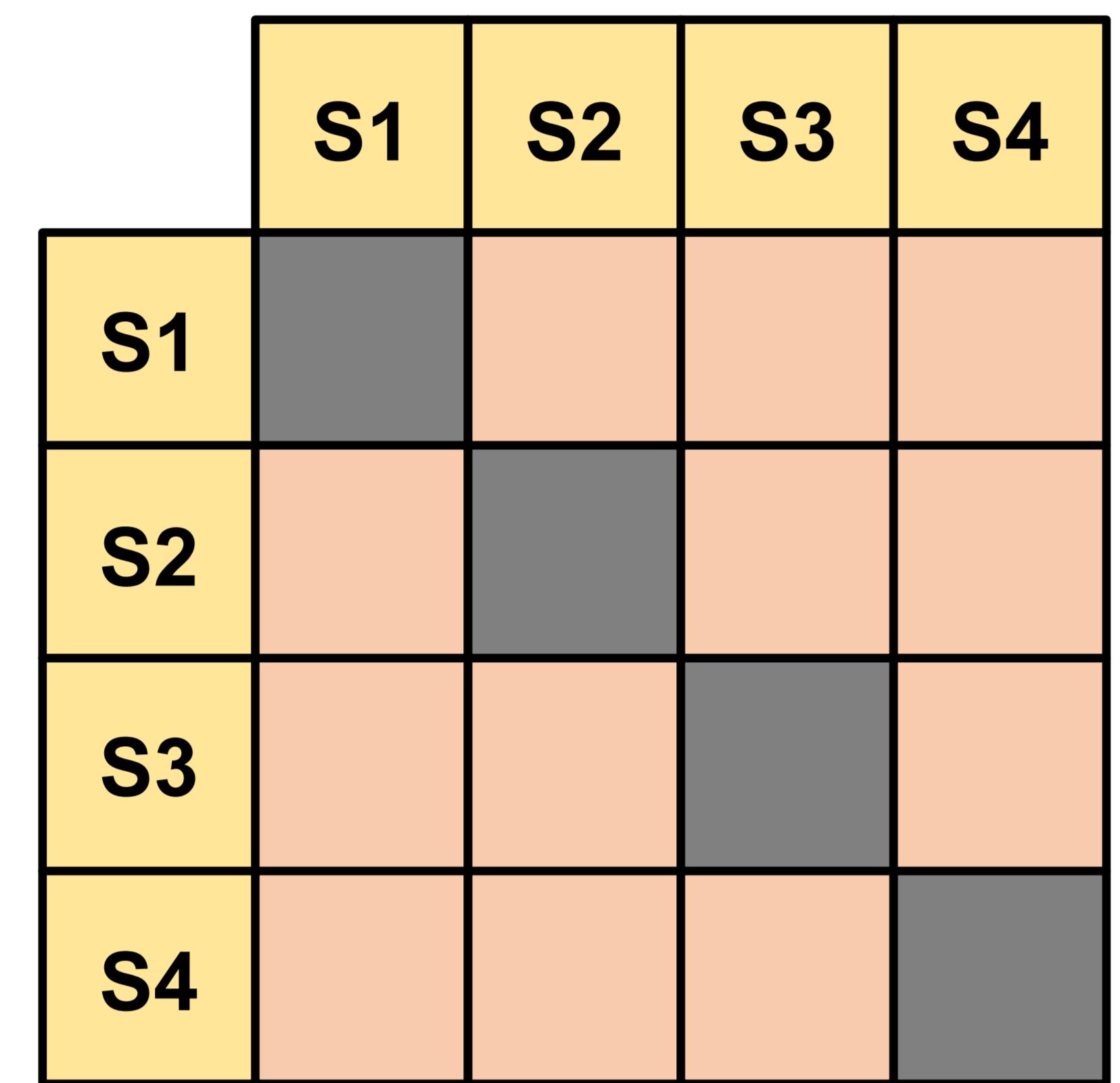


Alpha Diversity

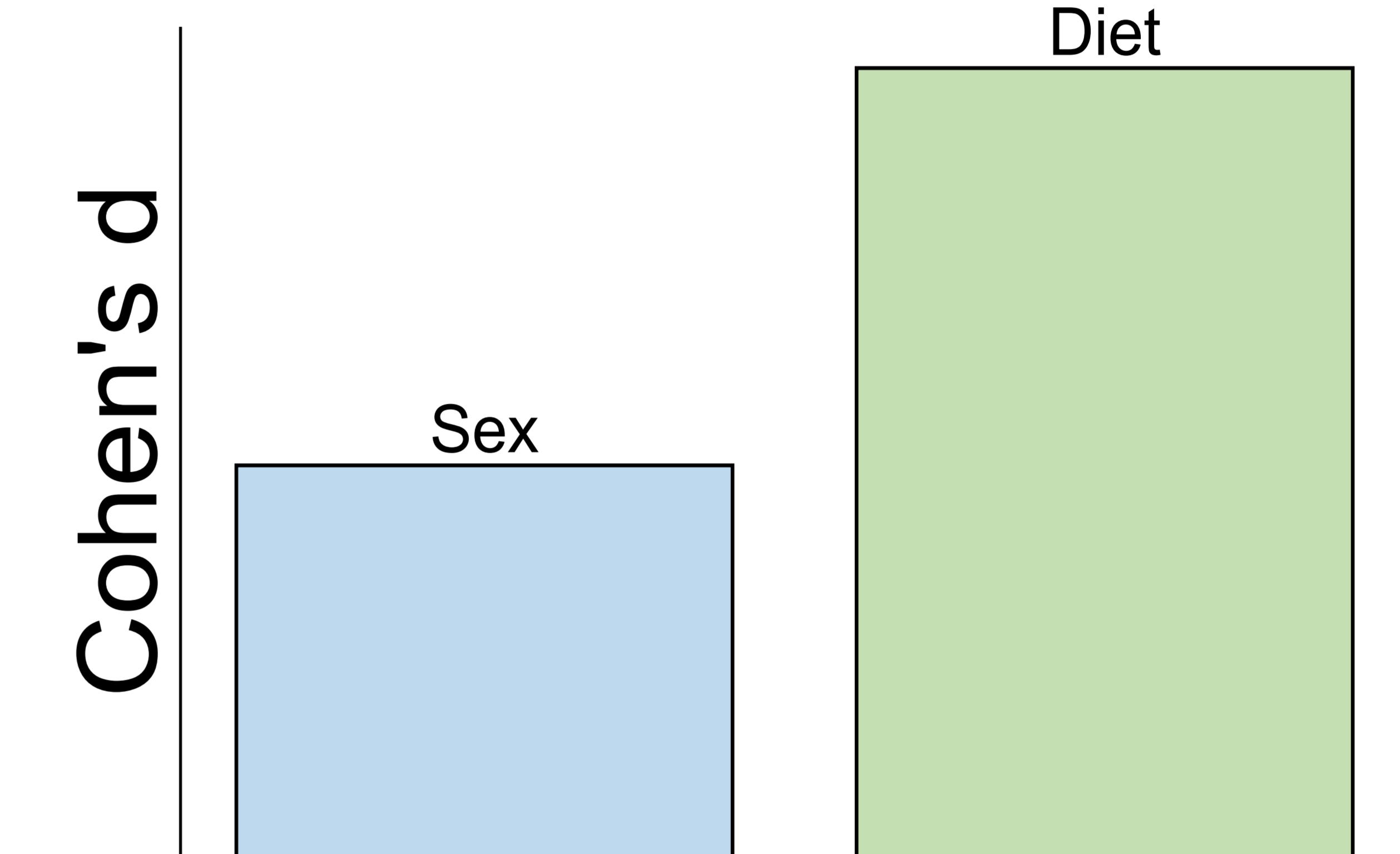
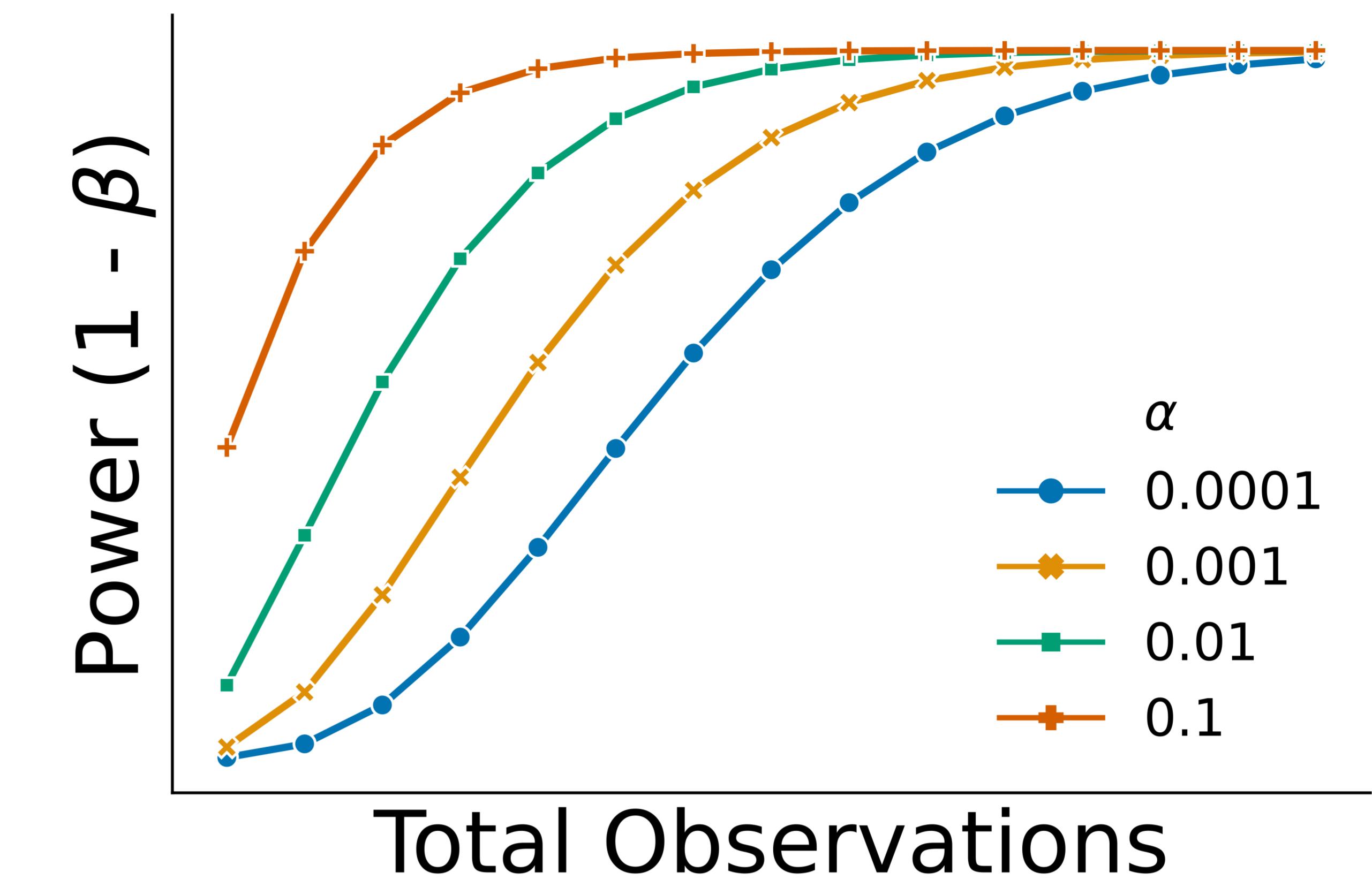
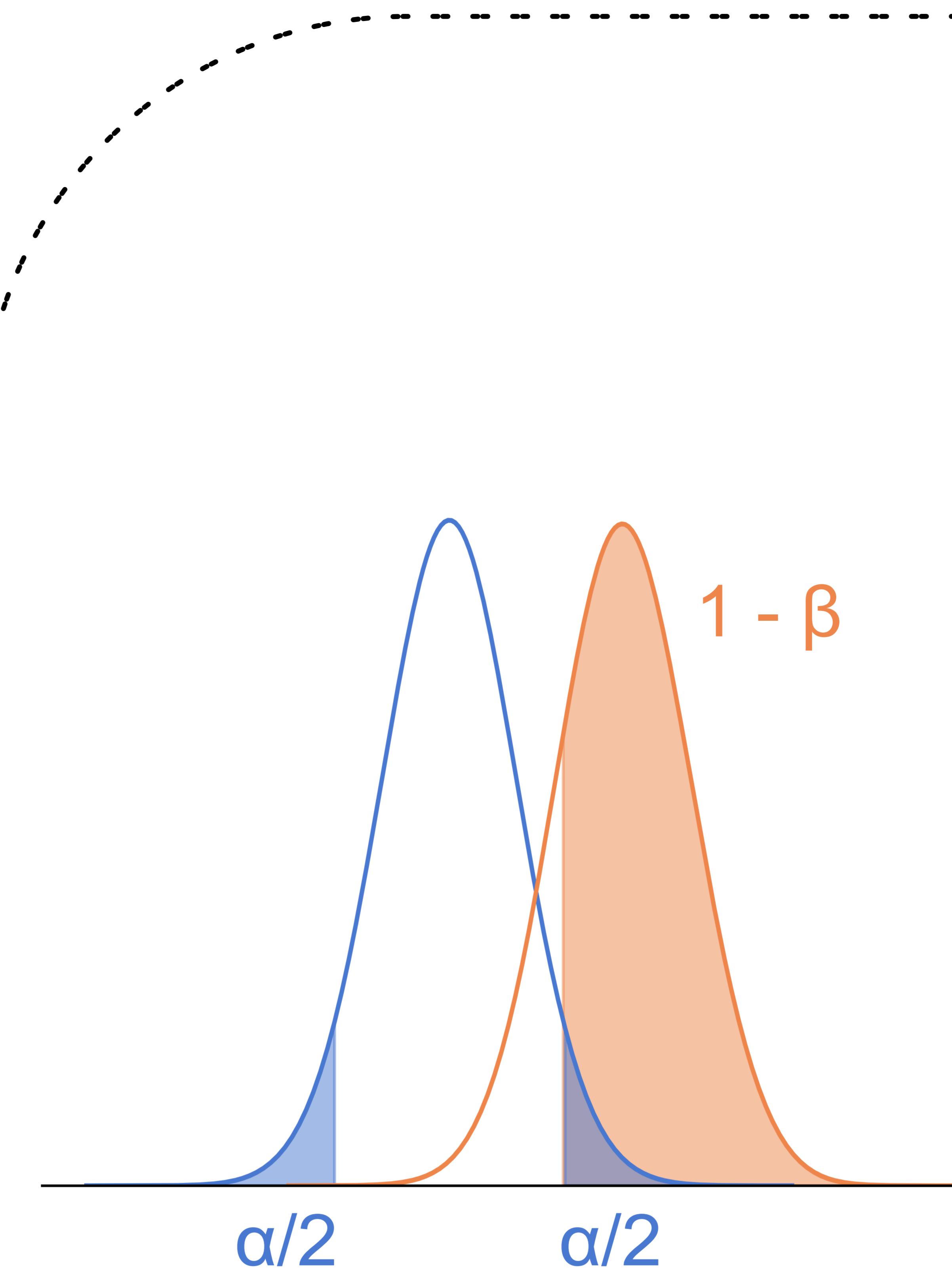
Sample	Faith's PD
S1	2.56
S2	1.14
S3	3.75
S4	1.96

Beta Diversity

or

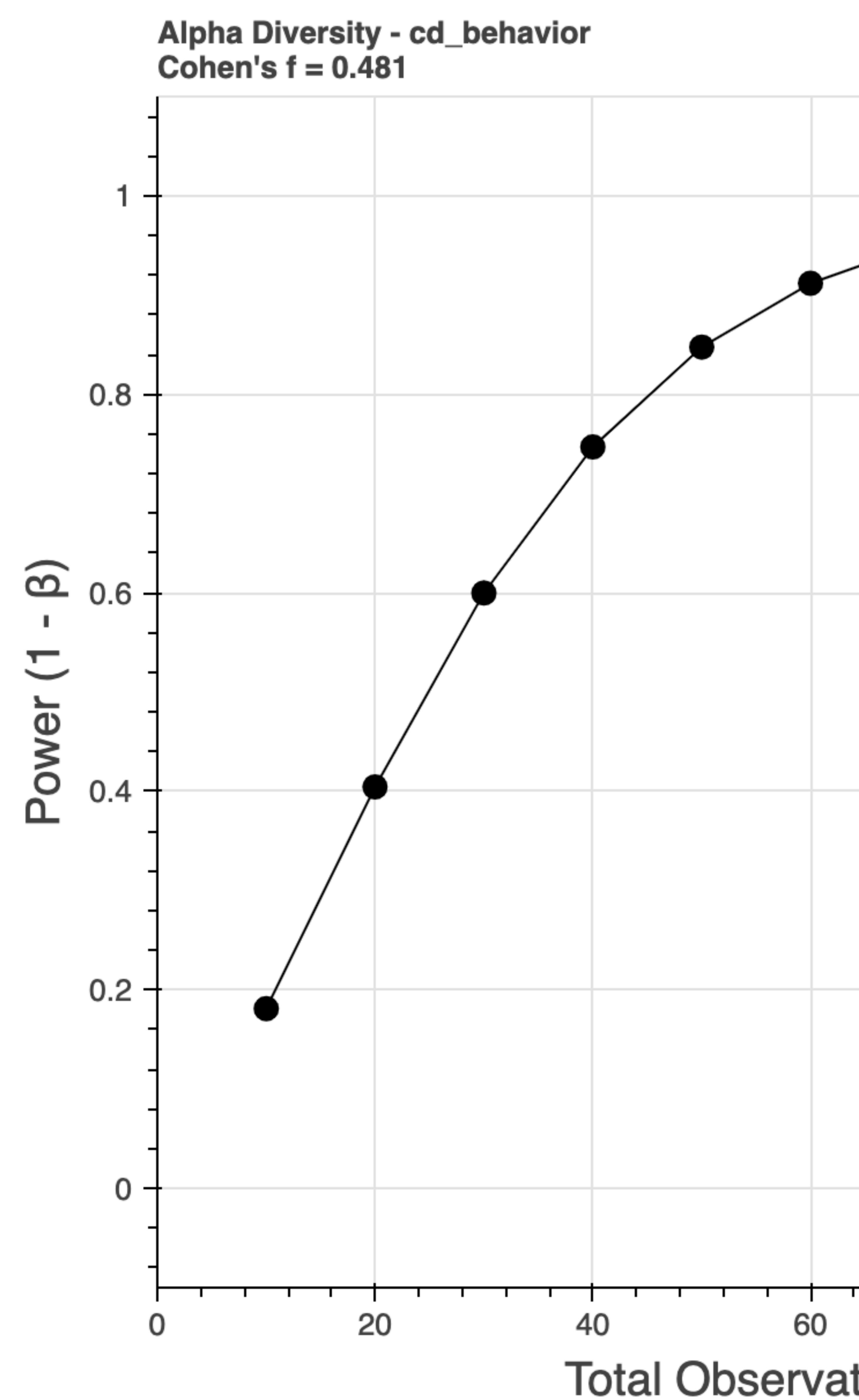


evident

**b**

Column

cd_behavior

Alpha Diversity - cd_behavior
Cohen's f = 0.481