a

Sample Metadata

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

+

Alpha Diversity

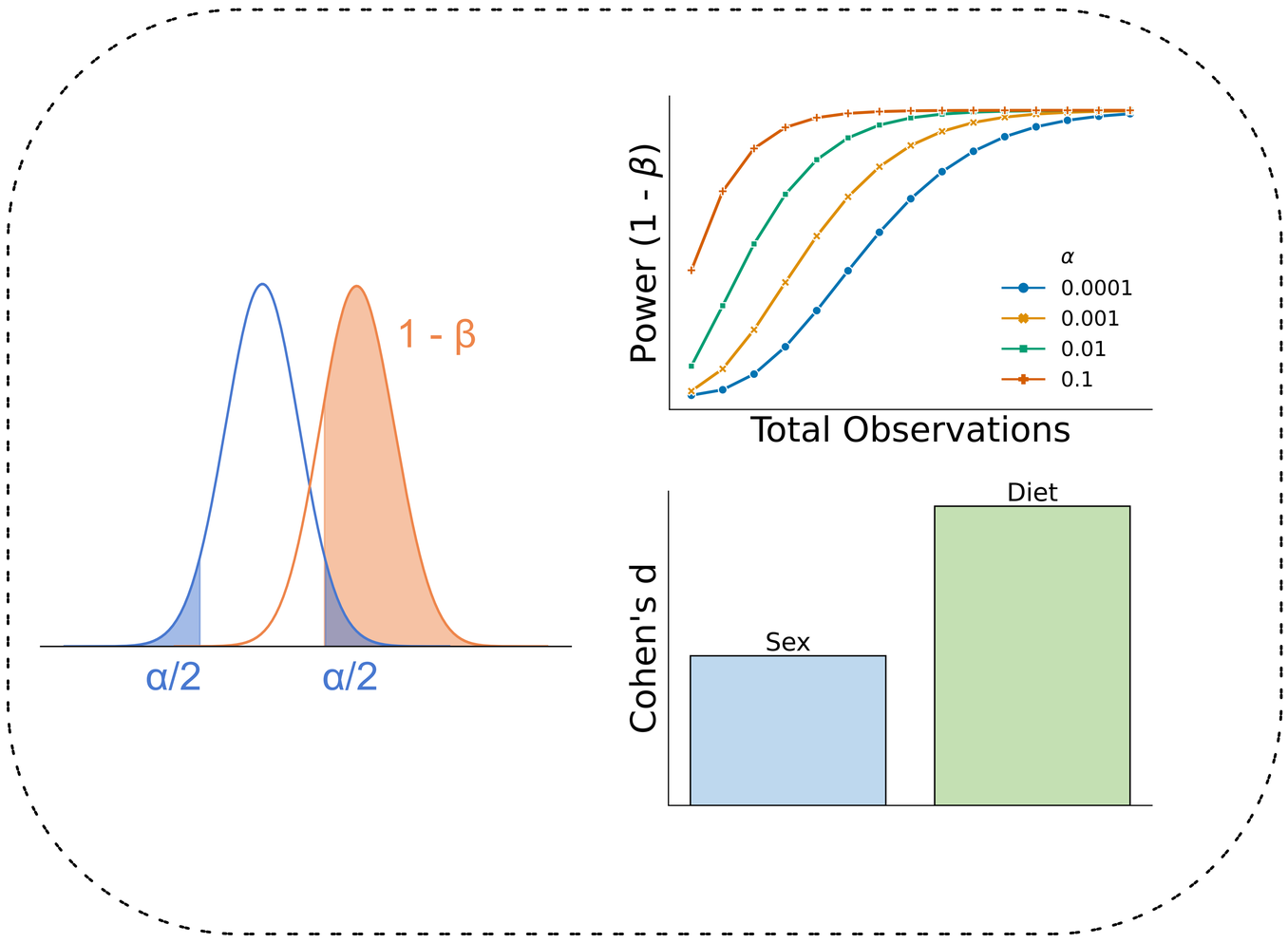
Sample	Faith's PD
S1	2.56
S2	1.14
S3	3.75
S4	1.96

or

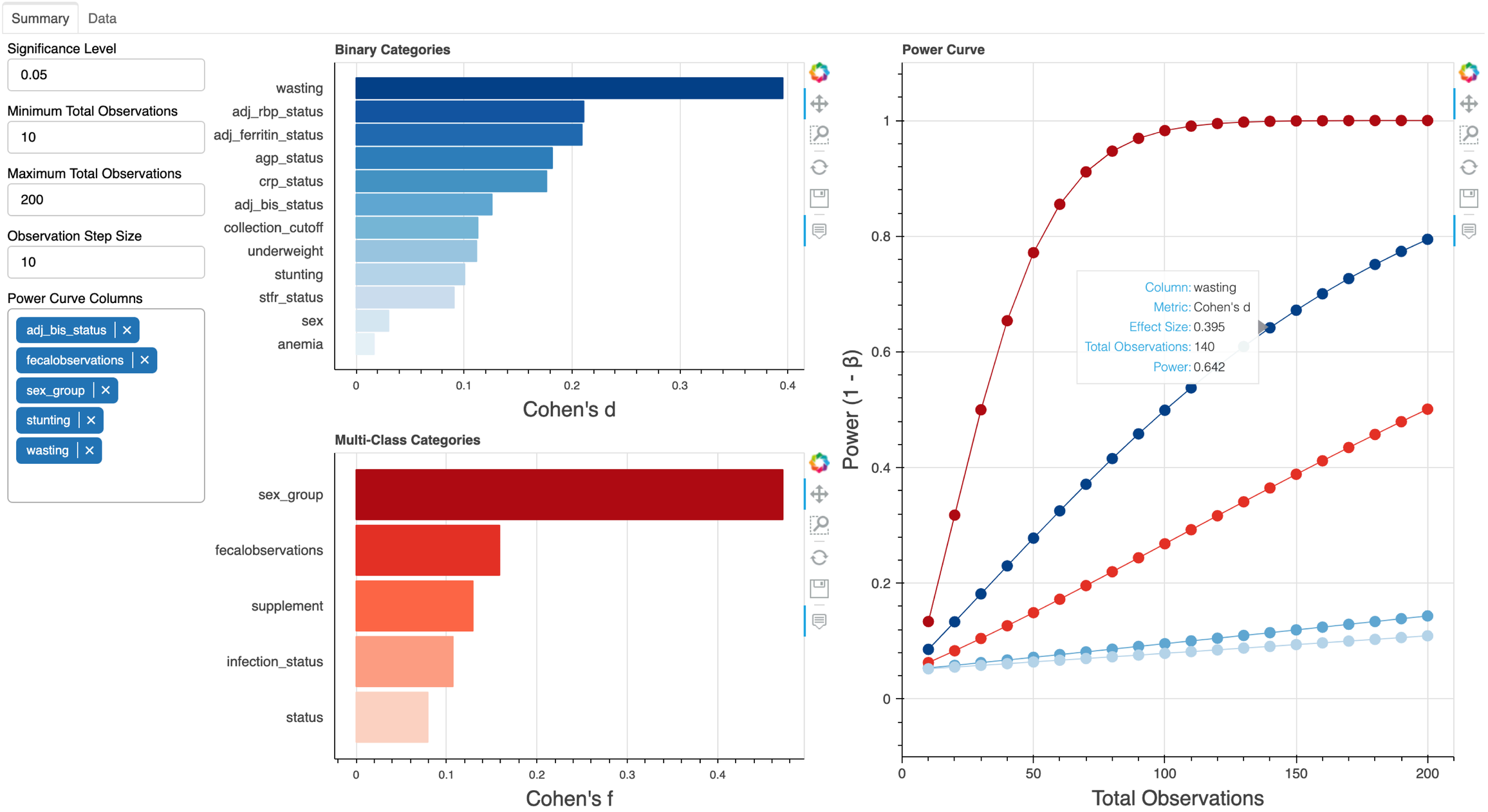
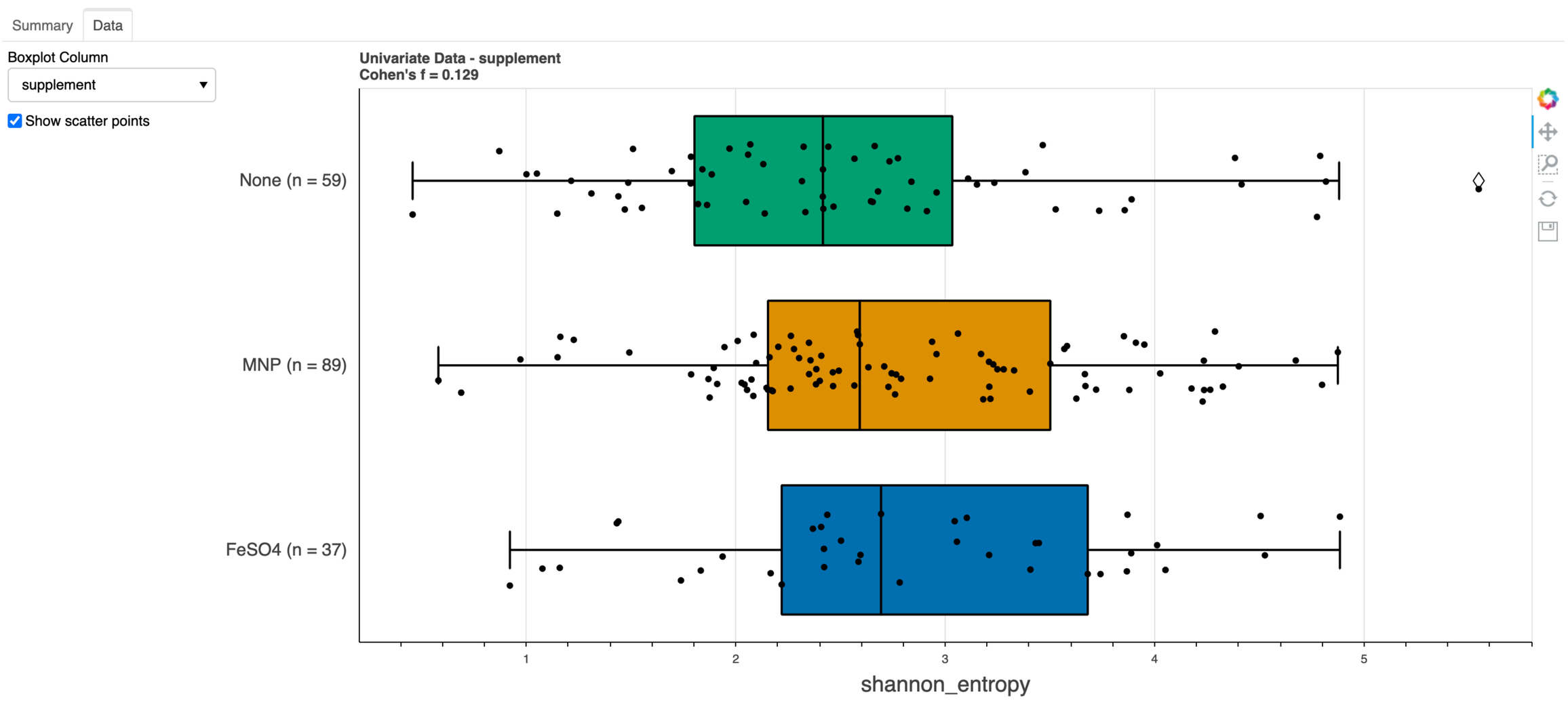
Beta Diversity

	S1	S2	S3	S4
S1				
S2				
S3				
S4				

evident



b



c