

diets_an_4_diet: rank matrix & stability

p__Bacteroidetes*;g__Bacteroides	1	1	1	1	100
p__Firmicutes*;g__	2	2	3	2	97.9
p__Verrucomicrobia*;g__Akkermansia	62	46	2	33	32.6
p__Firmicutes*;g__	3	3	4	6	96.8
p__Firmicutes*;g__	5	5	6	3	95.8
p__Firmicutes*;g__Faecalibacterium	4	4	8	5	92.7
p__Bacteroidetes*;g__	6	6	9	4	91.7
p__Bacteroidetes*;g__Butyricimonas	7	8	12	8	90.7
p__Bacteroidetes*;g__Parabacteroides	12	16	10	7	86.7
p__Proteobacteria*;g__	52	42	5	10	54.8
p__Firmicutes*;g__Ruminococcus	8	7	20	14	80.2
p__Tenericutes*;g__	9	9	13	18	90.7
p__Bacteroidetes*;g__	15	19	11	22	77.5
p__Firmicutes*;g__Blautia	10	11	22	15	81.1
p__Bacteroidetes*;g__Prevotella	83	12	7	60	18.2
p__Firmicutes*;g__Coprococcus	13	13	17	13	91.7
p__Actinobacteria*;g__Bifidobacterium	11	10	16	47	65.0
p__Firmicutes*;Other	16	15	18	12	89.7
p__Firmicutes*;g__Oscillospira	22	22	15	11	88.7
p__Proteobacteria*;g__Sutterella	14	14	21	28	85.8
p__Firmicutes*;Other	18	17	19	23	92.7
p__Firmicutes*;g__[Ruminococcus]	29	32	14	17	76.6
p__Firmicutes*;g__Dialister	17	20	23	40	77.5
p__Firmicutes*;g__Phascolarctobacterium	70	55	37	9	48.9
p__Firmicutes*;g__Roseburia	20	21	33	25	79.3
p__Firmicutes*;g__Lachnospira	21	18	25	45	71.4
Other*;Other	26	25	24	24	97.9
p__Firmicutes*;g__Streptococcus	23	28	42	19	61.9
p__Bacteroidetes*;g__Odoribacter	25	27	26	26	96.8
p__Firmicutes*;Other	30	26	30	20	82.0
p__Firmicutes*;g__Dorea	28	29	32	21	84.8
p__Proteobacteria*;Other	61	85	28	16	31.6
p__Firmicutes*;g__	27	24	38	29	74.8
p__Firmicutes*;g__Clostridium	24	23	31	43	79.3
p__Proteobacteria*;g__Bilophila	32	34	36	27	86.7
p__Firmicutes*;g__	31	31	27	31	91.7
p__Euryarchaeota*;g__Methanobrevibacter	19	47	52	53	68.2
p__Firmicutes*;g__cc_115	41	35	34	30	88.7
p__Proteobacteria*;g__	37	30	49	35	63.4
p__Firmicutes*;g__	36	43	40	32	82.0
p__Actinobacteria*;g__Collinsella	33	44	35	37	78.4
p__Bacteroidetes*;g__[Prevotella]	86	33	29	77	25.5
p__Firmicutes*;g__	39	37	50	34	70.8
p__Bacteroidetes*;Other	38	40	44	38	87.7
p__Firmicutes*;g__Anaerostipes	35	36	43	44	90.7
p__Actinobacteria*;g__	45	56	66	36	55.4
p__Firmicutes*;Other	40	39	53	42	74.8
p__Firmicutes*;g__	42	49	58	41	69.0
p__Proteobacteria*;g__Serratia	120	86	60	39	37.4
p__Proteobacteria*;g__Desulfovibrio	46	48	46	48	77.5

Rank Stability Index (in %)