diets_pl_10_diet: rank matrix & stability

	aiets_p	n_ro_aie	t: rank m	$auix \propto Si$	Lability
p Bacteroidetes;*;g Bacteroides	1	<u> </u>	1	1	1
p Firmicutes;*;g	2	2	2	3	2
p Firmicutes;*;g	2 4	3	3	2	2 3 4 5
pFirmicutes;*;g	3	4	4	4	4
p Firmicutes;*;g Faecalibacterium	6	7	6	6	5
p Proteobacteria;*;g	10	5	5	7	12
p Proteobacteria;*;g Sutterella	5	6	9	5	7
p_Firmicutes;*;g_Coprococcus	20	13	11	11	6
p Bacteroidetes;*;g Paraprevotella	7	12	10	9	10
p Firmicutes;*;Other	19	14	13	13	8
p Firmicutes;*;g Ruminococcus	11	9	14	16	ğ
p_Bacteroidetes;*;g_	13	10	12	8	9 13
pCyanobacteria;*;g	15	11	8	10	19
pcyanobactena, ,g pFirmicutes;*;g	23	21	7	14	16
p Firmicutes;*;g Blautia	17	8	17	12	15
p Firmicutes;*;g Lachnospira	16	15	15	17	11
p Bacteroidetes;*;g Parabacteroides	9	16	16	15	17
p_bacteroidetes, ,,g_rarabacteroides	8	19	23	22	14
p_Firmicutes;*;g_Oscillospira	18	19	19	20	18
p_Firmicutes;*;Other		18	18	19	21
Other;*;Other	21			21	20
pBacteroidetes;*;g	24	22	21		
p_Tenericutes;*;g	14	25	22	23	23
pFirmicutes;*;gClostridium	29	23	20	27	22
pverrucomicrobia;*;gAkkermansia	12	34	41	18	28
p_Bacteroidetes;*;g_Butyricimonas	25	20	24	24	27
pVerrucomicrobia;*;gAkkermansia pBacteroidetes;*;gButyricimonas pFirmicutes;*;g[Ruminococcus]	36	26	26	25	24
p Firmicutes;*;g [Eubacterium]	26	24	25	32	25
pFirmicutes;*;gPhascolarctobacterium	22	32	35	26	26
pFirmicutes;*;grc4-4	27	29	27	28	33
pFirmicutes;*;Other	31	28	28	31	30
pProteobacteria;*;gDesulfovibrio	28	36	30	33	29
pFirmicutes;*;gDorea	30	27	29	34	31
pLentisphaerae;*;g	33	31	32	29	39
pProteobacteria;*;gHaemophilus	41	30	37	37	32
pFirmicutes;*;gRoseburia	39	40	31	38	34
pFirmicutes;*;gStreptococcus	32	35	33	35	37
pBacteroidetes;*;Other	37	33	38	36	35
pBacteroidetes;*;gOdoribacter	34	39	39	45	36
pFirmicutes;*;g	35	46	34	40	38
pBacteroidetes;*;gPrevotella	60	63	62	30	64
p Firmicutes;*;g Anaerostipes	40	42	40	39	41
p Firmicutes;*;g	38	37	44	44	43
pFirmicutes;*;Other	42	41	36	43	48
p Proteobacteria;*;Other	45	38	79	46	51
p Firmicutes;*;g Lachnobacterium	69	55	43	64	40
p_Firmicutes;*;g_	56	49	45	49	44
Other;*;Other	47	44	42	58	47
p Actinobacteria;*;g Bifidobacterium	53	45	47	42	62
p Firmicutes;*;g	49	73	71	55	42
p Proteobacteria;*;g Bilophila	46	80	81	47	46
, <u> </u>					
	Q	\$7	D.	\mathcal{Z}	\$

Rank Stability Index (in %