

Table S2. Eigenvalues of PCoA ordination. Eig1 – Axis 1 eigenvalue, Eig2 – Axis 2 eigenvalue, EigSUM – eigenvalue sum of all axes, Percent – EigSUM/Eig1+Eig2.

ID	Eig1	Eig2	EigSUM	Percent	Core(s)	Core(s)	Set
1	3.406969	0.388379	4.793326	0.791798	KG_long		ALL
2	9.588896	1.197708	14.55623	0.74103	KG_long		PB
3	10.60848	2.133242	18.04451	0.706128	KG_long		NAP
4	0.340112	0.246825	1.0426	0.562954	KG_short		ALL
5	2.020925	0.399796	4.632538	0.522548	KG_short		PB
6	2.321236	0.578463	5.071193	0.571798	KG_short		NAP
7	0.279011	0.087523	0.488834	0.749813	K1		ALL
8	0.148292	0.053916	0.316435	0.639018	K2		ALL
9	0.128503	0.075423	0.314856	0.647678	K3		ALL
10	0.331378	0.037284	0.461481	0.798869	K4		ALL
11	1.007064	0.501192	2.173618	0.693892	K1234		ALL
12	4.6878	1.115855	9.212808	0.629955	K1234		PB
13	7.439408	1.797642	13.80276	0.669217	K1234		NAP
<b>Core matching</b>							
14	4.644463	1.380711	7.95247	0.757648	KG_long	K1234	ALL
15	0.637962	0.330793	1.637816	0.591493	KG_short	K1	ALL
16	0.506272	0.317783	1.4946	0.551355	KG_short	K1	ALL
17	0.615751	0.363178	1.669256	0.586446	KG_short	KL4	ALL
18	1.444043	0.731395	3.550436	0.612724	KG_short	K1234	ALL
19	1.032962	0.529717	2.631566	0.593821	KG_short	K12x4	ALL
20	13.72843	2.51957	25.02123	0.649369	KG_long	K1234	PB
21	7.26255	1.522509	15.52592	0.565832	KG_short	K1234	PB
22	4.264325	1.074767	10.5163	0.507697	KG_short	K12x4	PB
23	17.39514	3.857149	32.54836	0.652945	KG_long	K1234	NAP
24	10.59525	2.880059	21.30926	0.632369	KG_short	K1234	NAP
25	6.061287	1.59375	13.11189	0.583824	KG_short	K12x4	NAP