Streptosporangiales —	-1.45	-2.2		-1.37		ı		
Sphingomonadales —	1.62	3.54	1.92	1.57		-1.96		
Sphingobacteriales —	1.32	0.92		2.02		1.1		
Solirubrobacterales —		-2.03	-1.61	-2.33	-1.9			
Pseudomonadales —			-1.38	-1.82	-1.9			
Nostocales —			2.79		2.22			
Mycobacteriales —	1.94	2.28		1.39				
Methylacidiphilales —	2.27		-1.47	1.84				LFC
Ktedonobacterales —		2.66	2.51	2.1	1.95			2
Hyphomicrobiales —	1.52	1.32		1.31				0 -2
Chthoniobacterales —				1.37	1.58			
Chitinophagales —	2.31	2.17		2.25				
Caulobacterales —		1.4	1.19	0.98			_	
Burkholderiales —	1.12	1.13			-1.03	-1.03		
Bryobacterales —	-3.98	-2.47	1.5	-3.42				
Baltobacterales —	2.85		-2.7		-3.27		_	
Actinomycetales —		1.86	2.37			-1.54		
Acetobacterales —	2.72	1.89		2.28				
	P. commune (D. undulatum)	P. juniperinum (D. undulatum)	P. juniperinum (P. commune)	P. piliferum (D. undulatum)	P. piliferum (P. commune)	P. piliferum (P. juniperinum)		