####### 5S-Archaea-**Aspralign** #######

Method: single

Rand\_score 0.48

Homogeneity\_score 0.16445092468173897

completeness\_score 0.1304306764935216

Method: complete

Rand\_score 0.48

Homogeneity\_score 0.16445092468173897

completeness\_score 0.1304306764935216

Method: average

Rand\_score 0.48

Homogeneity\_score 0.16445092468173897

completeness\_score 0.1304306764935216

####### 5S-Archaea-**pskorder** #######

Method: single

Rand\_score 0.6307692307692307

Homogeneity\_score 0.017149800160651887

completeness\_score 0.051500001379812754

Method: complete

Rand\_score 0.6307692307692307

Homogeneity\_score 0.017149800160651887

completeness\_score 0.051500001379812754

Method: average

Rand\_score 0.6307692307692307

Homogeneity\_score 0.017149800160651887

completeness\_score 0.051500001379812754

####### 5S-Archaea-**genus** #######

Method: single

Rand\_score 0.6307692307692307

Homogeneity\_score 0.017149800160651887

completeness\_score 0.051500001379812754

Method: complete

Rand\_score 0.6307692307692307

Homogeneity\_score 0.017149800160651887

completeness\_score 0.051500001379812754

Method: average

Rand\_score 0.6307692307692307

Homogeneity\_score 0.017149800160651887

completeness\_score 0.051500001379812754

####### 5S-Archaea-**psmalign** #######

Method: single

Rand\_score 1.0

Homogeneity\_score 1.0

completeness\_score 1.0

Method: complete

Rand\_score 1.0

Homogeneity\_score 1.0

completeness\_score 1.0

Method: average

Rand\_score 1.0

Homogeneity\_score 1.0

completeness\_score 1.0

####### 5S-Archaea-eigevalues #######

Method: single

Rand\_score 0.676923076923077

Homogeneity\_score 0.04152823359566809

completeness\_score 0.07496689552225827

Method: complete

Rand\_score 0.676923076923077

Homogeneity\_score 0.04152823359566809

completeness\_score 0.07496689552225827

Method: average

Rand\_score 0.676923076923077

Homogeneity\_score 0.04152823359566809

completeness\_score 0.07496689552225827

####### 16S-Archaea-aspralign #######

Method: single

Rand\_score 0.9202898550724637

Homogeneity\_score 0.8331194079063331

completeness\_score 0.7775065845637619

Method: complete

Rand\_score 0.7463768115942029

Homogeneity\_score 0.8331194079063327

completeness\_score 0.5592776690565153

Method: average

Rand\_score 0.7463768115942029

Homogeneity\_score 0.8331194079063327

completeness\_score 0.5592776690565153

####### 16S-Archaea-pskorder #######

Method: single

Rand\_score 0.6014492753623188

Homogeneity\_score 0.11767594982769965

completeness\_score 0.23049559089177296

Method: complete

Rand\_score 0.6014492753623188

Homogeneity\_score 0.11767594982769965

completeness\_score 0.23049559089177296

Method: average

Rand\_score 0.6014492753623188

Homogeneity\_score 0.11767594982769965

completeness\_score 0.23049559089177296

####### 16S-Archaea-genus #######

Method: single

Rand\_score 0.5144927536231884

Homogeneity\_score 0.037352338210363656

completeness\_score 0.07316320182325417

Method: complete

Rand\_score 0.5652173913043478

Homogeneity\_score 0.1340194757177395

completeness\_score 0.19823149231282688

Method: average

Rand\_score 0.5652173913043478

Homogeneity\_score 0.1340194757177395

completeness\_score 0.19823149231282688

####### 16S-Archaea-psmalign #######

Method: single

Rand\_score 0.5942028985507246

Homogeneity\_score 0.2884702863250979

completeness\_score 0.42668347297946835

Method: complete

Rand\_score 0.7210144927536232

Homogeneity\_score 0.8331194079063324

completeness\_score 0.5408520829727549

Method: average

Rand\_score 0.4311594202898551

Homogeneity\_score 0.17969984895821217

completeness\_score 0.14720751150995967

####### 16S-Archaea-eigevalues #######

Rand\_score 0.5471014492753623

Homogeneity\_score 0.1277790936129017

completeness\_score 0.0994137925353896

Method: complete

Rand\_score 0.5471014492753623

Homogeneity\_score 0.1277790936129017

completeness\_score 0.0994137925353896

Method: average

Rand\_score 0.5471014492753623

Homogeneity\_score 0.1277790936129017

completeness\_score 0.0994137925353896

####### 23S-Archaea-aspralign #######

Method: single

Rand\_score 1.0

Homogeneity\_score 1.0

completeness\_score 1.0

Method: complete

Rand\_score 1.0

Homogeneity\_score 1.0

completeness\_score 1.0

Method: average

Rand\_score 1.0

Homogeneity\_score 1.0

completeness\_score 1.0

####### 23S-Archaea-pskorder #######

Method: single

Rand\_score 1.0

Homogeneity\_score 1.0

completeness\_score 1.0

Method: complete

Rand\_score 1.0

Homogeneity\_score 1.0

completeness\_score 1.0

Method: average

Rand\_score 1.0

Homogeneity\_score 1.0

completeness\_score 1.0

####### 23S-Archaea-genus #######

Method: single

Rand\_score 1.0

Homogeneity\_score 1.0

completeness\_score 1.0

Method: complete

Rand\_score 1.0

Homogeneity\_score 1.0

completeness\_score 1.0

Method: average

Rand\_score 1.0

Homogeneity\_score 1.0

completeness\_score 1.0

####### 23S-Archaea-psmalign #######

Method: single

Rand\_score 1.0

Homogeneity\_score 1.0

completeness\_score 1.0

Method: complete

Rand\_score 1.0

Homogeneity\_score 1.0

completeness\_score 1.0

Method: average

Rand\_score 1.0

Homogeneity\_score 1.0

completeness\_score 1.0

####### 23S-Archaea-eigevalues #######

Method: single

Rand\_score 1.0

Homogeneity\_score 1.0

completeness\_score 1.0

Method: complete

Rand\_score 1.0

Homogeneity\_score 1.0

completeness\_score 1.0

Method: average

Rand\_score 1.0

Homogeneity\_score 1.0

completeness\_score 1.0