n = 1000number of 0.4 fast greedy modularity Louvain clusters 2 0.3 -3 4 ASW 0.2 -5 = 0.1 -8 9 0.0 -10 >10 <sup>Ig.</sup>modular, altchison, clr, threshold fg.modular, bray, molr, knn fg.modular, eucilidean, VST, threshold fg.modular, eucilidean, mcIr, threshold -<sup>fg.</sup>modular, okld, fractions, threshold fg.modular, bray, mclr, threshold fg.modular, aitchison, clr, knn -<sup>f</sup>g.modular, euclidean, VST, knn -<sup>f</sup>g.modular, euclidean, mclr, kn<sub>n</sub> fg.modular, ckld, fractions, knn louvain, aitchison, clr, threshold -<sup>Io</sup>uvain, <sup>e</sup>ucildean, VST, threshold -<sup>lo</sup>uvain, euclidean, molr, threshold lourain, ckld, fractions, threshold louvain, bray, molf, threshold -<sup>lou</sup>vain, euclidean, VST, Knn louvain, euclidean, molr, knn louvain, ckld, fractions, knn -<sup>lo</sup>uvain, aitchison, clr, knn -<sup>lo</sup>uvain, bray, molr, knn -