Species-level assignents to SEED proteins, PC2 positive, no modern Homo Genus Homo Pan Other 100 Aggregatibacter 75 **Bacteroidetes** Campylobacter 50-Capnocytophaga 25 Cardiobacterium 0 Desulfobulbus Percent Dialister Gorilla Alouatta **Fusobacterium** 00 Lautropia 75 Neisseria 50 Phocaeicola Porphyromonas 25 Prevotella Tannerella pc2p6 pc2p8 pc2p3 pc2p4 pc2p5 pc2p3 pc2p5 pc2p7 Treponema pc2p' Protein