cloud (72 , genomes<=2)
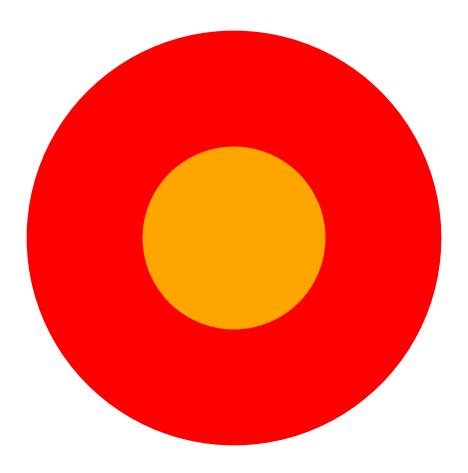shell (14)
soft core (0 , genomes>=40)
core (0 , genomes=43)

total gene clusters = 86   taxa = 43