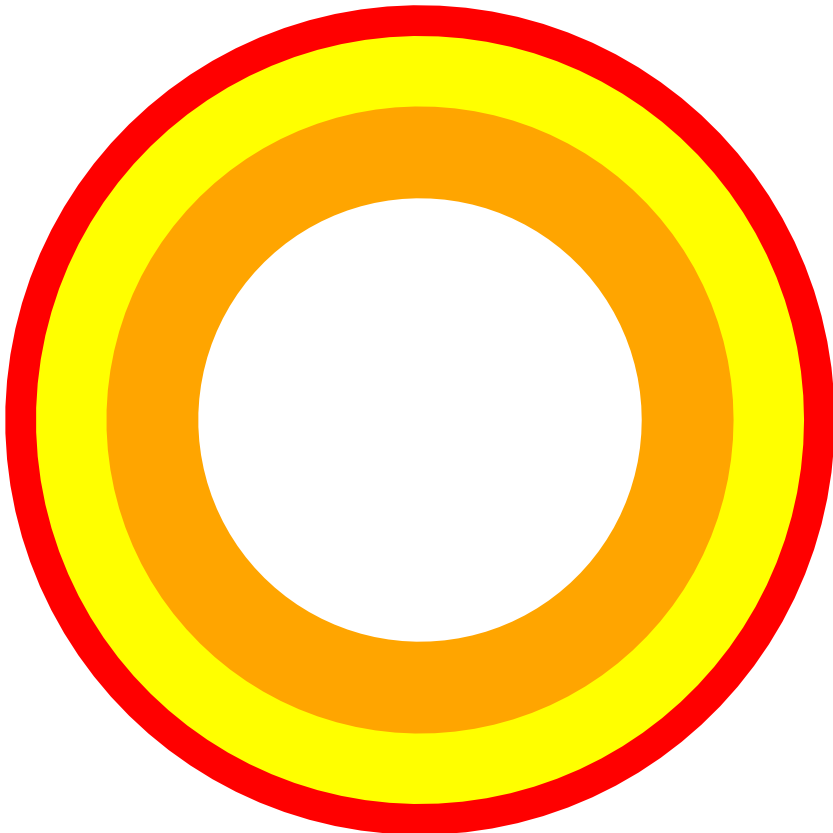


- cloud (7 , genomes<=2)
- shell (4)
- soft core (6 , genomes>=105)
- core (2 , genomes=111)



total gene clusters = 17   taxa = 111