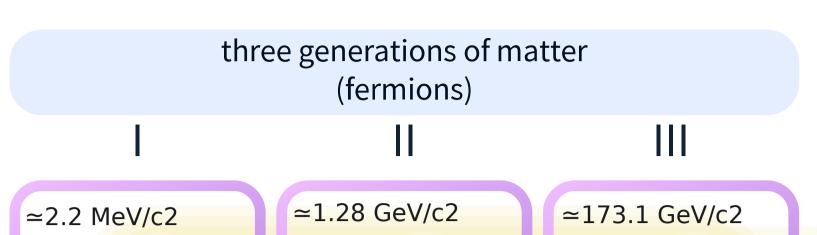
Standard Model of Elementary Particles



mass ≃2.2 M charge 2/3 spin 1/2

≃1.28 GeV/c2
2/3
1/2

C

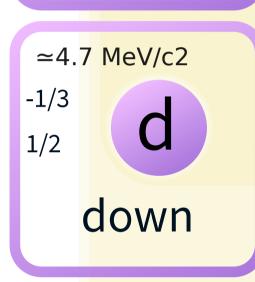
charm

≃173.1 GeV/c2
2/3
1/2

top

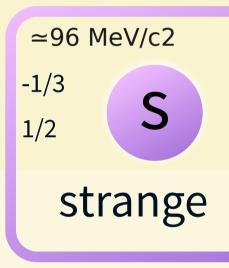
o o g sluon ≈125.09 GeV/c²
0
Higgs

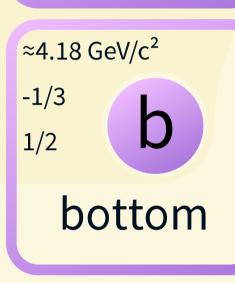
QUARKS

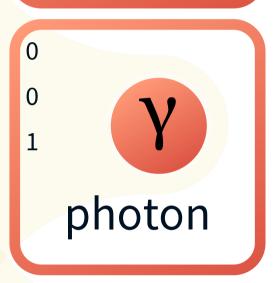


U

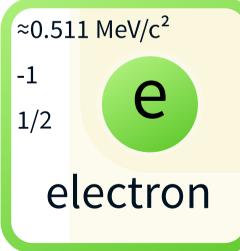
up

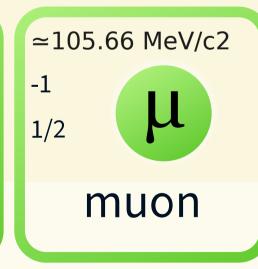


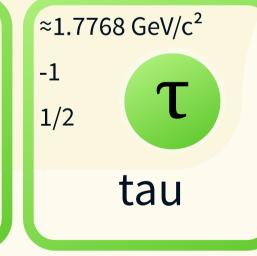


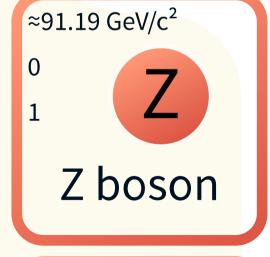














<2.2 eV/c²</p>
0
1/2
Ve
electron neutrino

