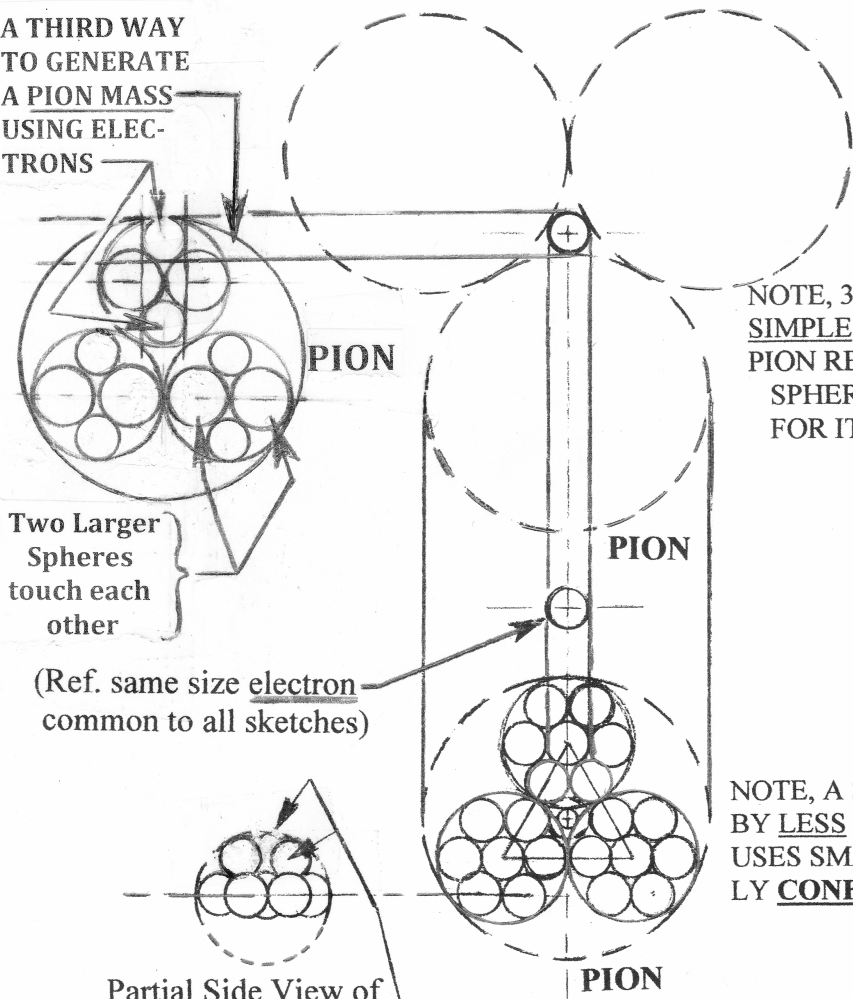


A THIRD WAY TO GENERATE A PION MASS USING ELECTRONS



NOTE, 3 PIONS MADE BY SIMPLE MEANS; BUT EACH PION REQUIRES 2 'PARTNER' SPHERES OUTSIDE ITSELF FOR ITS CONSTRUCTION

Two Larger Spheres touch each other

(Ref. same size electron common to all sketches)

NOTE, A SINGLE PION MADE BY LESS SIMPLE MEANS; BUT USES SMALL SPHERES ENTIRELY CONFINED WITHIN ITSELF!

Partial Side View of 'Hex-sphere'-Pattern showing Optional 'topping' (that would also help prompt same spherical canopy)

Fig. 3X, (3) Ways to Generate the Pion-to-electron Mass Ratio: (270.10/1)

The bottom sketch shows an alternate way to generate our Pion-to-electron 'volume' ratio, (270,10/1); and, therefore, also our 270.10/1 estimate for the average Pion-to-electron mass ratio. It 'comes out' identical to each of the three Pions generated in the upper sketch; but note that the Pion in the bottom sketch was generated by electrons solely inside of the Pion there. Similarly for the sketch at the upper left. Notice, from the 'partial side-view' sketch (shown to the left of the bottom sketch) that even a triangular pattern of '3-electrons', above the 7 main electrons, would encourage the exact same size surrounding sphere as the seven electrons did below it.

Also note in the upper left ('3rd Way') sketch -- that the 2 electron spheres shown in each substructure could be 'a Ring of 6 electrons', instead, and still fit perfectly. And each substructure also contains 2 spheres slightly bigger than the electron, (each sphere =3.375 electrons), instead of 1 centered electron. Although not shown, a good Est. (3273.75 electrons) for the Omega Hyperon's mass, Ω^- , can be constructed as "1 big sphere around 4 close-packed spheres and those around 1 core sphere of mass 3.375 electrons," the same as each 3.375 electron mass sphere described above.