

Figure 8.1: Hadronization

meaning that for every 10,000 collisions, it is seen fourteen times. Over the same number of collisions, we would have seen 918,000 π^0 s.

The creation of the $\bar{q}q$ pair in figure 8.1 immediately after the e^+e^-

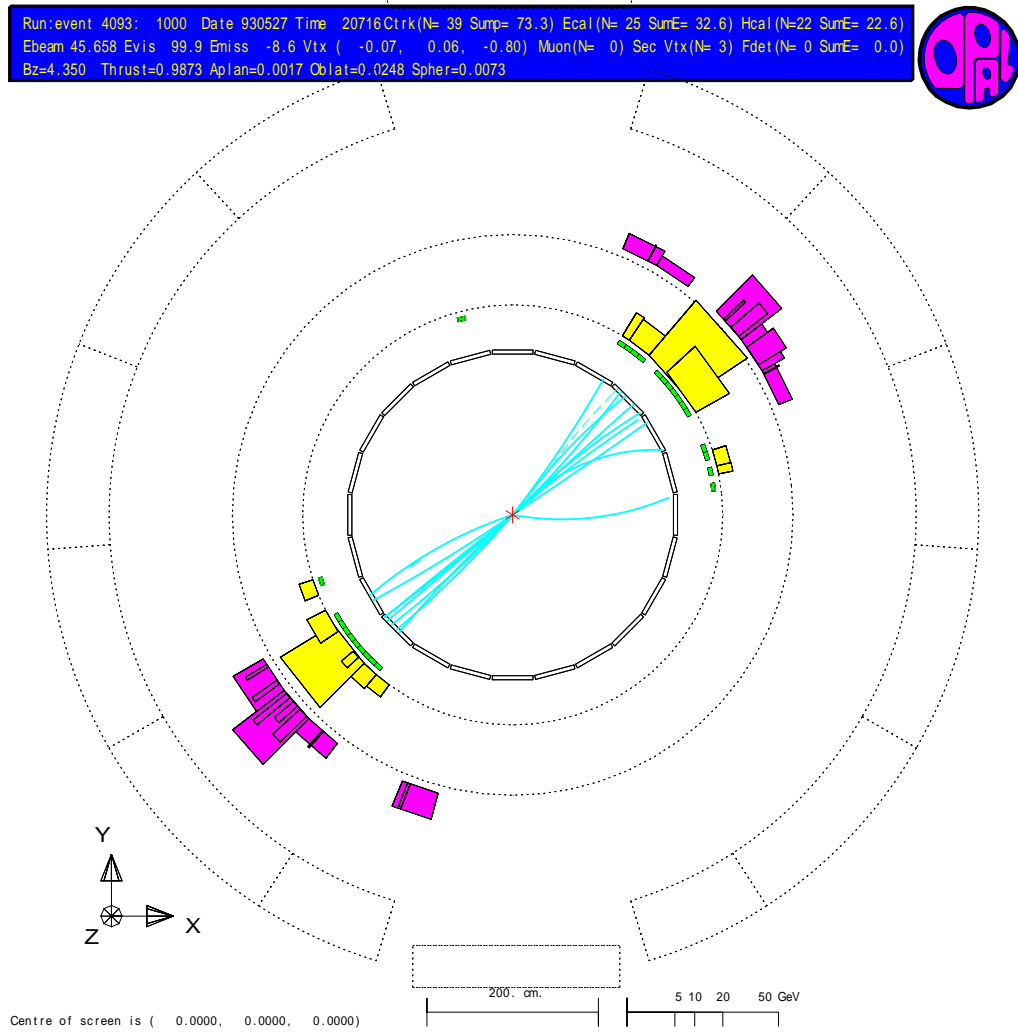


Figure 8.2: A re-enactment of a single e^+e^- collision detected at CERN