

Figure 1 is a log-linear plot showing the differential cross-sections  $d\sigma/dp_T$  as a function of transverse momentum  $p_T$  (in GeV/c). The x-axis ranges from 0 to 120 GeV/c, and the y-axis ranges from  $10^{-1}$  to  $10^1$  nb/GeV/c. Data points with error bars are shown for Ghost (black), Electron (red), Muon (green), Pion (blue), Kaon (yellow), and Proton (purple). The cross-sections generally decrease with increasing  $p_T$ . A vertical dashed line is at  $p_T = 60$  GeV/c.

Year	Number of people (millions)
1980	20
1985	25
1990	30
1995	35
2000	40
2005	45
2010	50