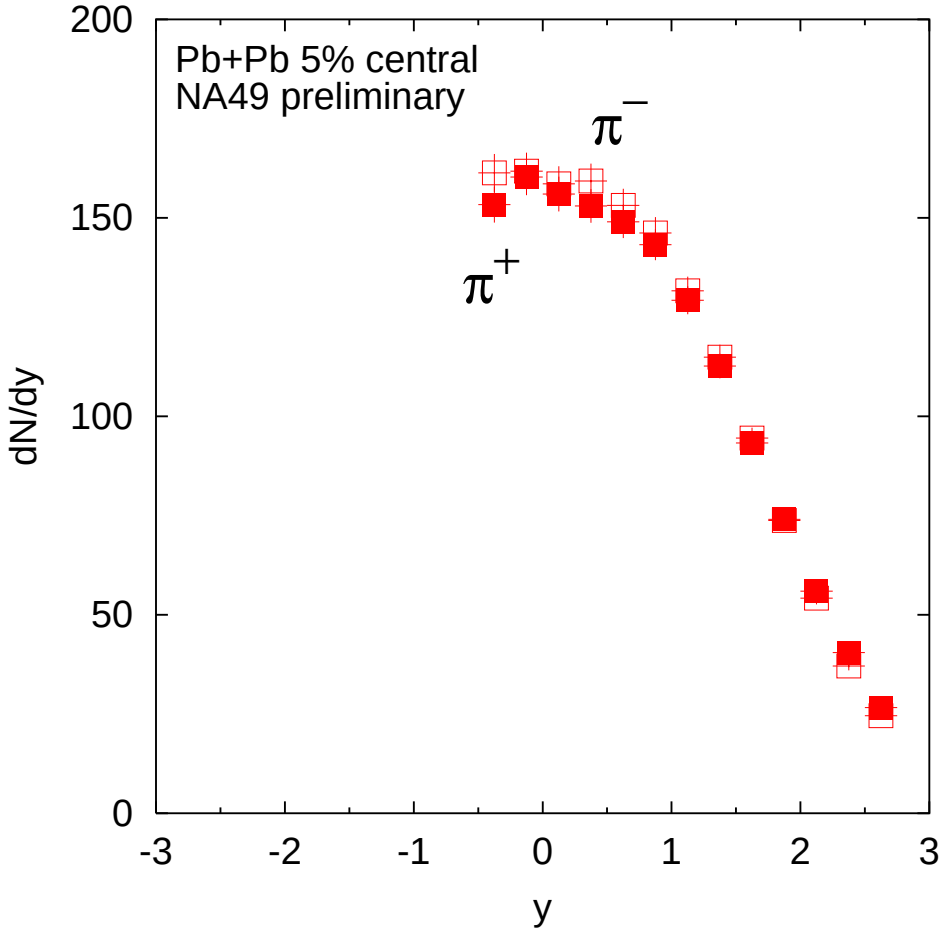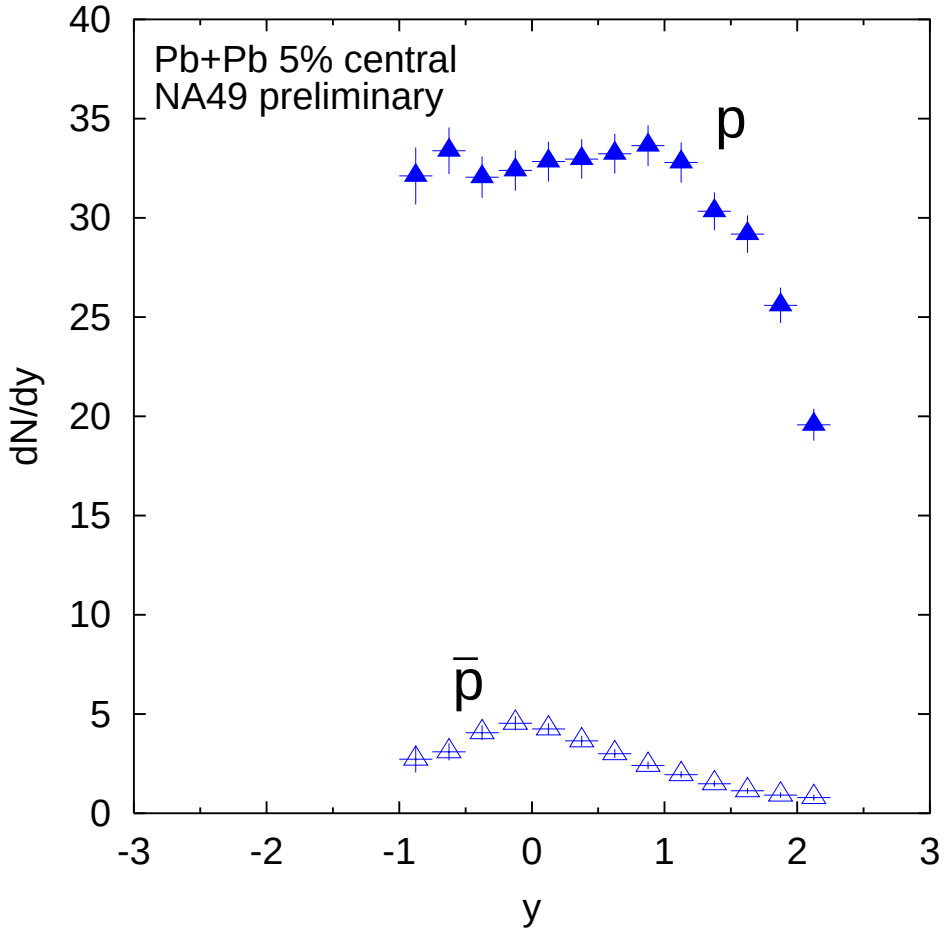Pions and protons Pb+Pb central