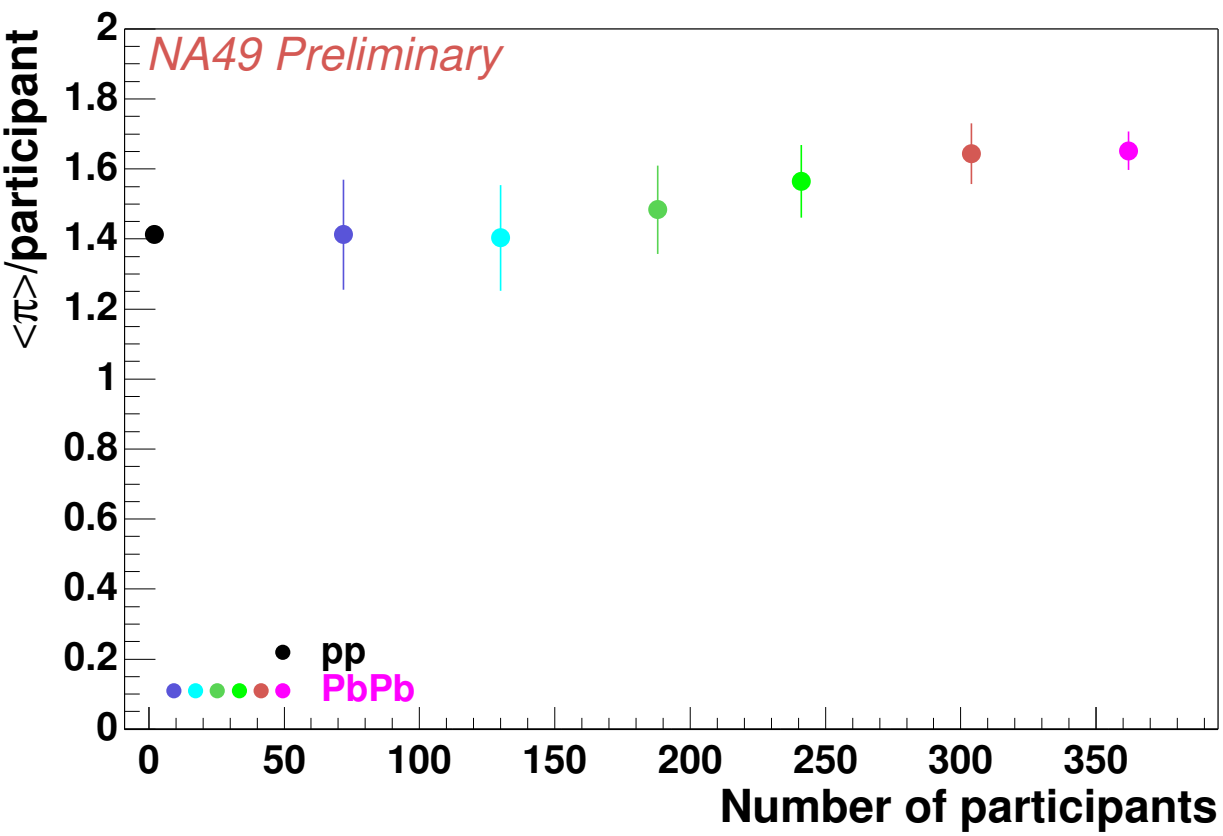
Centrality Dependence of Pion Yield



- smooth, but small, increase from p + p to central Pb + Pb
- increase in yield is about 20%
- WA98 - PRL 81, 4087 (1998)

  π^0 yield ($p_\perp > 0.5$Gev/c) $\sim N_{part}{}^{4/3}$