# Multiplicity distribution at mid-rapidity



| hMult | |
|---|---|
| Entries | 1000000 |
| Mean | 92.11 |
| Std Dev | 101.4 |

$P(N_{ch})$

$N_{ch}$ (y=$y_{cm}$ +/- 0.5)

60-80%  50-60%  40-50%  30-40%  20-30%  10-20%  5-10%  0-5%