

Mean Λ_c^+ multiplicity

Multiplicity

- PDG data
- 5 Flavour
- 4 Flavour
- 4 Flavour with ctau cut

MC/data

0.1
0.09
0.08
0.07
0.06
0.05
0.04
1.4
1.2
1
0.8
0.6

90.6

90.8

91

91.2

91.4

