

Mean Σ^+ multiplicity

Multiplicity

0.12

0.11

0.1

0.09

0.08

0.07

0.06

0.05

0.04

0.03

0.02

0.01

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

MC/data

1.4

1.2

1.0

0.8

0.6

90.6

90.8

91

91.2

91.4

