

$\times 10^3$

Reconstructed invariant mass spectra for Λ in Pb-Pb $\sqrt{s_{NN}} = 2.76$ TeV

dN/dm_{inv} (arbitrary units)

$$\frac{\text{Sig}}{\text{Sig} + \text{Bkg}} = 0.82$$

- Data
- Fit to background
- Accepted window



ALICE
PERFORMANCE

6/08/2012

1.09

1.1

1.11

1.12

1.13

1.14

m_{inv} (GeV/c^2)