

CMS

PbPb 5.02 TeV(1.7 nb⁻¹)

Events / (20 MeV/c²)

B_s⁰

20 < p_T < 50 GeV/c

|y| < 2.4

Cent. 0-90%

● Data
— Fit
▨ Signal
- - Background

Significance = 10
 $\chi^2/\text{nDOF} = 0.622119$

lambda4 = -3.655 +/- 1.10
mean4 = 5.37130 +/- 0.00268
nbkg4 = 16.82 +/- 4.39
nsig4 = 30.19 +/- 5.73

Pull

$m_{J/\psi K^+ K^-}$ (GeV/c²)

