

Events / ( 0.0414286 mm )

$3.5 < p_T^{\mu\mu} < 50.0$  GeV/c

$1.6 < |y^{\mu\mu}| < 2.4$

Cent. 50 - 90%

• Data

— Total fit

$\lambda_{\text{DSS}} = 0.3275 \pm 0.0564$

$\lambda_{\text{DSS2}} = 0.5848 \pm 0.2590$

$\lambda_{\text{DSS3}} = 0.4342 \pm 0.0214$

$10^7$   
 $10^6$   
 $10^5$   
 $10^4$

Pull

$\chi^2/\text{ndof} = 58 / 64$

5  
0  
-5

0.5

1

1.5

2

2.5

3

$l_{J/\psi}$  MC True (mm)

