

Entries / (1 MeV)

LHCb Preliminary

Entries

120431

**Signal =  $108598 \pm 347$**   
**Fraction in  $\sigma_1 = 0.186 \pm 0.025$**   
 **$\mu = 2287.423 \pm 0.013$  MeV**  
 **$\sigma_1 = 6.340 \pm 0.264$  MeV**  
 **$\sigma_2 = 3.517 \pm 0.041$  MeV**

Pull

3  
2  
1  
0  
-1  
-2

2250

2260

2270

2280

2290

2300

2310

2320

2330

$m(pK^-K^+)$  [MeV]

