

CMS20.5 fb⁻¹ (8 TeV) $16.00 < q^2 < 18.00 \text{ GeV}^2$ **(h)**

Events / 0.025 GeV

• Data
— Total fit
Signal
Background

Pull

120

100

80

60

40

20

0

2

0

-2

 $m(K^+\mu^+\mu^-) \text{ [GeV]}$ 