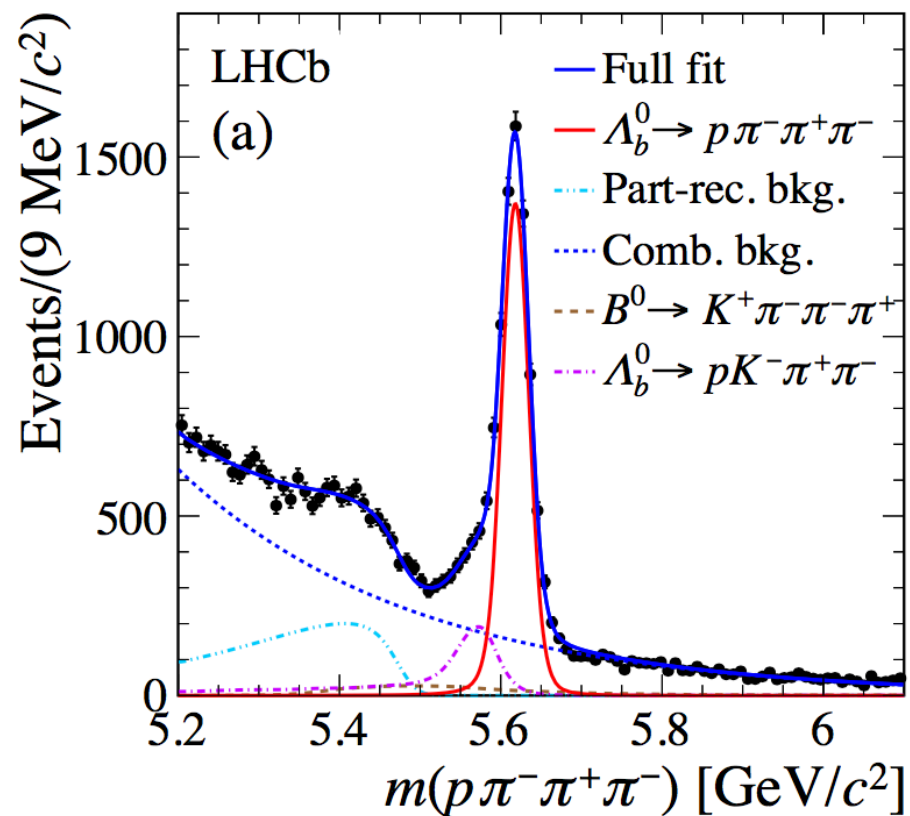


$$\Lambda_b^0 \rightarrow p\pi^-\pi^+\pi^-$$

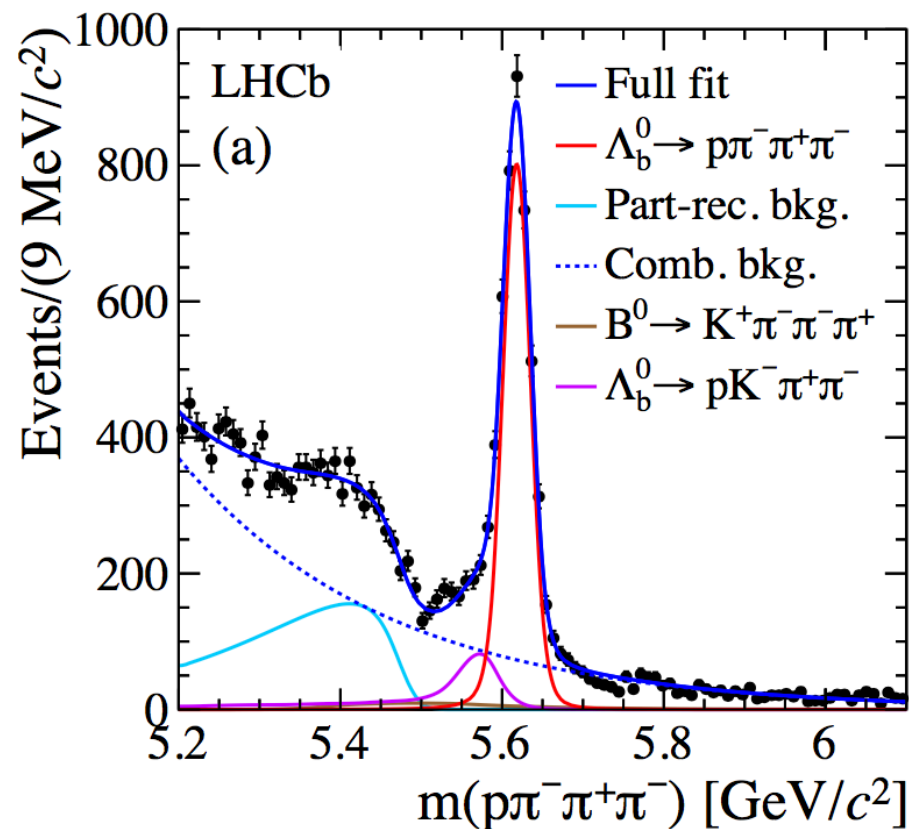
7k \rightarrow 22k sig events



run 1: 6646 ± 105

$\sigma = 16.9 \pm 0.3$ MeV

$\mu = 5618.0 \pm 0.3$



2016, MD: 3970 ± 78 Magnet down

$\sigma = 17.1 \pm 0.3$ MeV

$\mu = 5618.1 \pm 0.3$