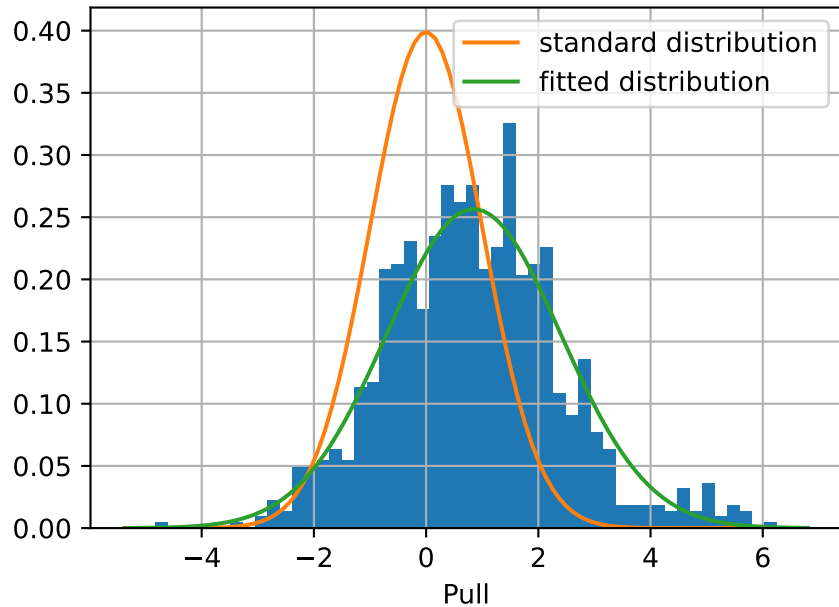


maximise likelihood fit (smeared with  $0.01 * \text{MUON\_MEAN\_LIFETIME}$ )

Muon:  $\mu = 8.487\text{e-}01$ ,  $\sigma = 1.555$



Pion:  $\mu = 1.103\text{e-}01$ ,  $\sigma = 1.046$

