

CMS Phase-2 Simulation

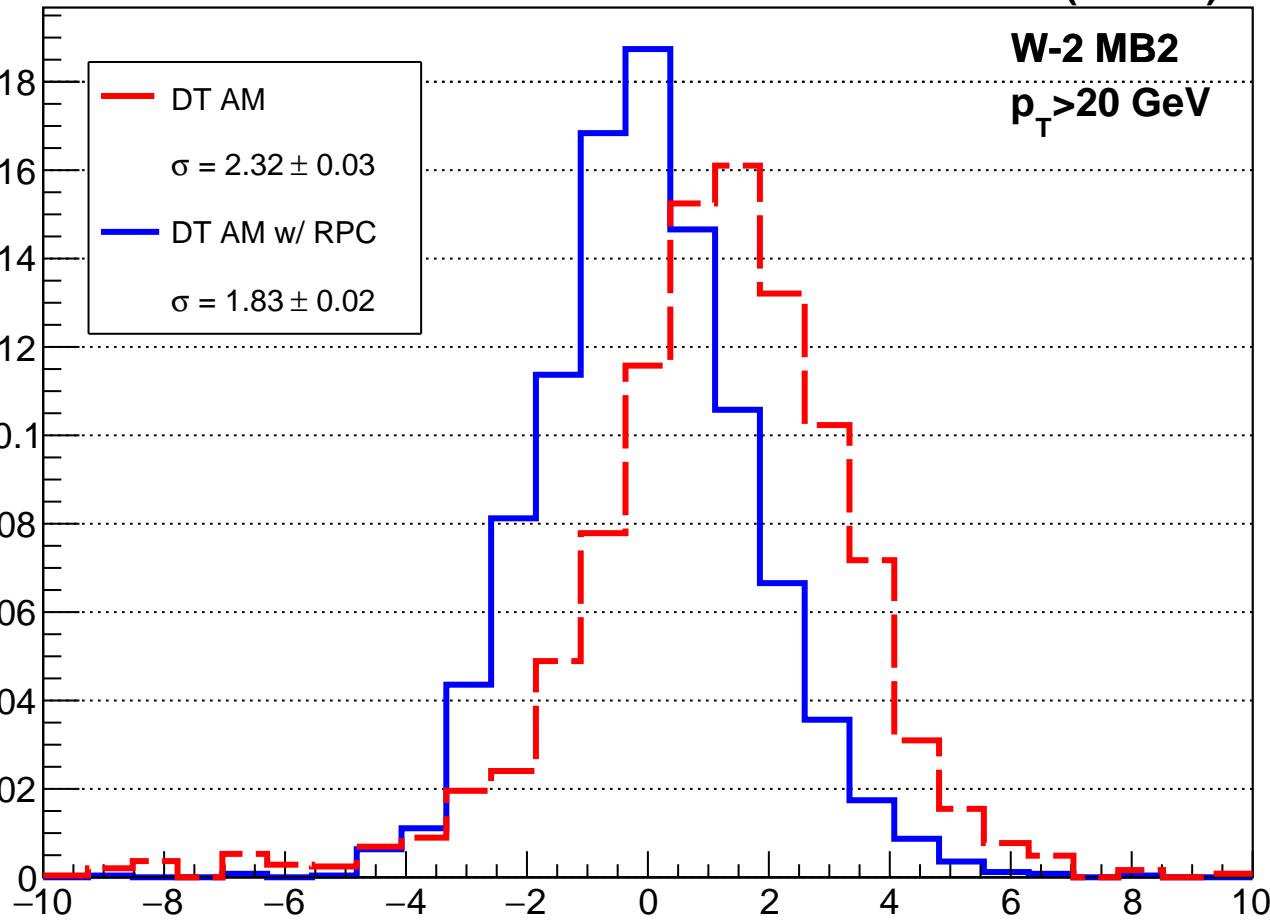
PU 200 (14 TeV)

a.u.

W-2 MB2
 $p_T > 20 \text{ GeV}$

DT AM
 $\sigma = 2.32 \pm 0.03$

DT AM w/ RPC
 $\sigma = 1.83 \pm 0.02$



Time of the TPs associated with prompt muons [ns]