

CMS Phase-2 Simulation

PU 200 (14 TeV)

a.u.

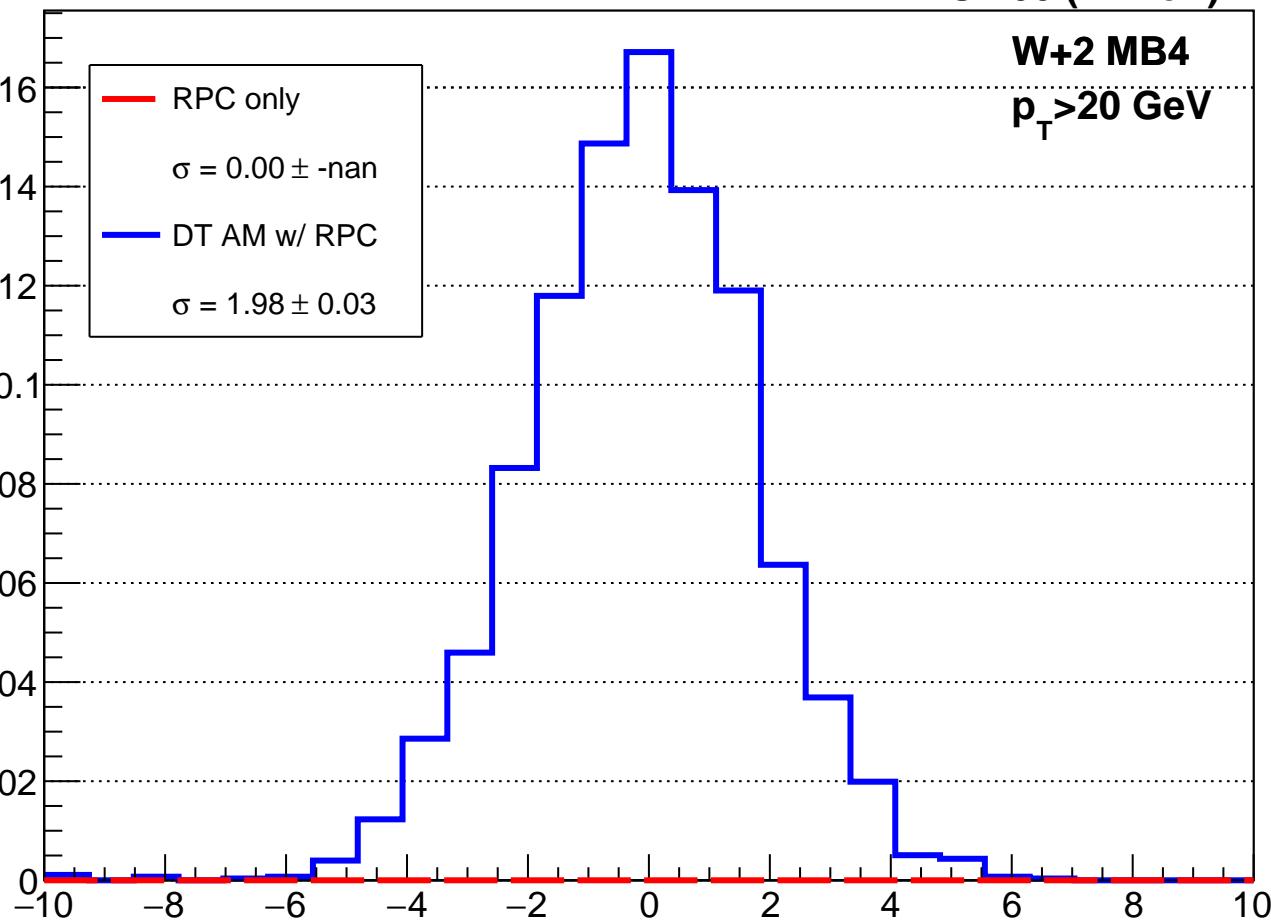
W+2 MB4
 $p_T > 20 \text{ GeV}$

RPC only

$\sigma = 0.00 \pm -\text{nan}$

DT AM w/ RPC

$\sigma = 1.98 \pm 0.03$



Time of the TPs associated with prompt muons [ns]