

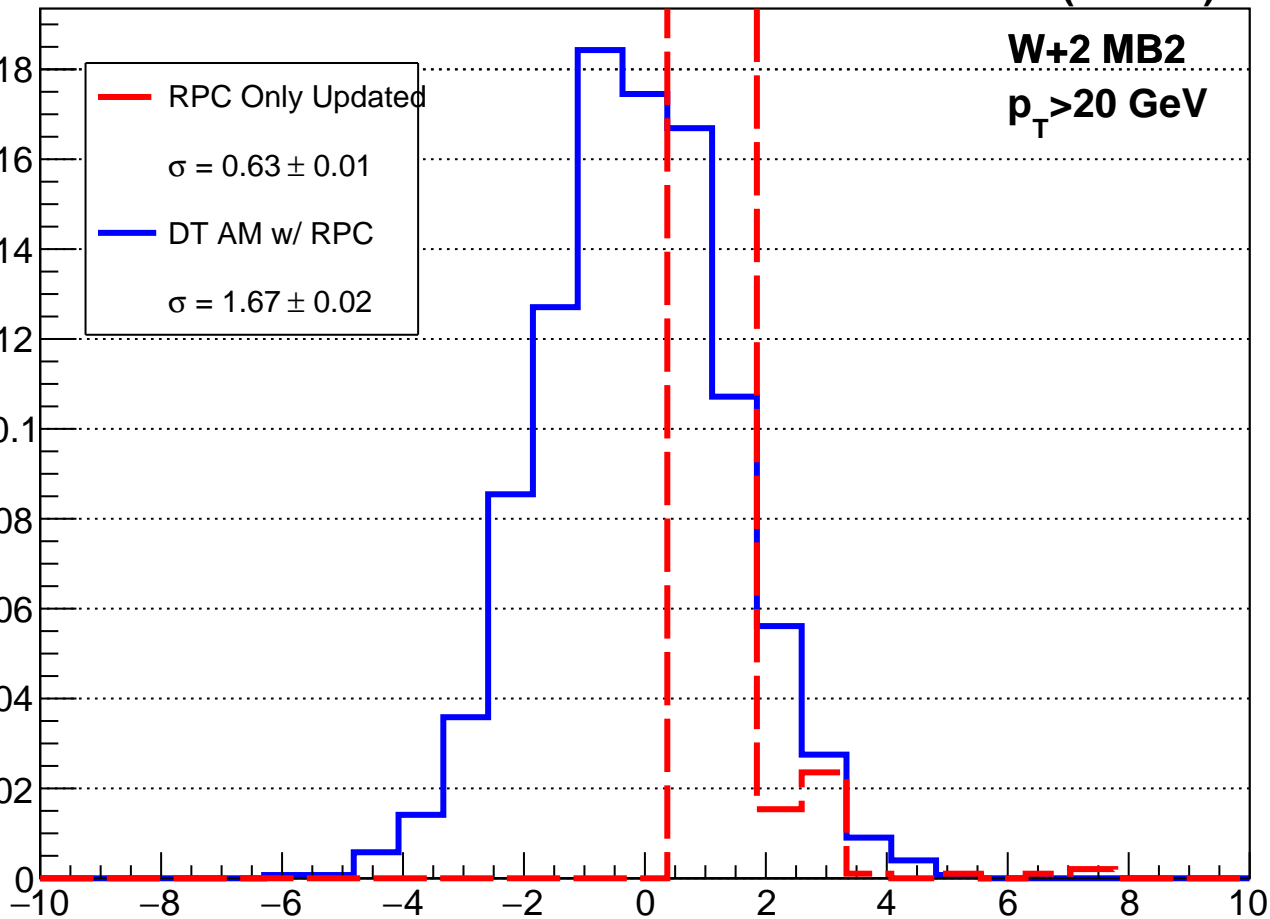
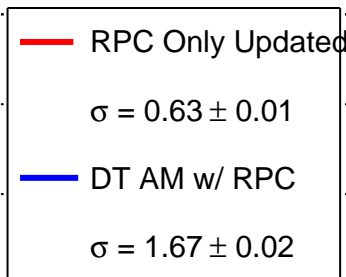
**CMS Phase-2 Simulation**

**PU 200 (14 TeV)**

**a.u.**

**W+2 MB2**

**$p_T > 20$  GeV**



**Time of the TPs associated with prompt muons [ns]**