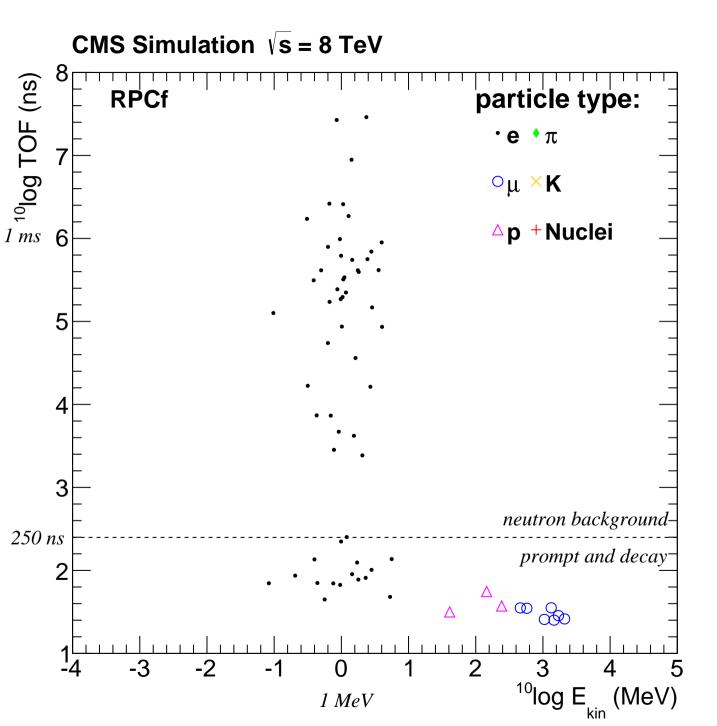
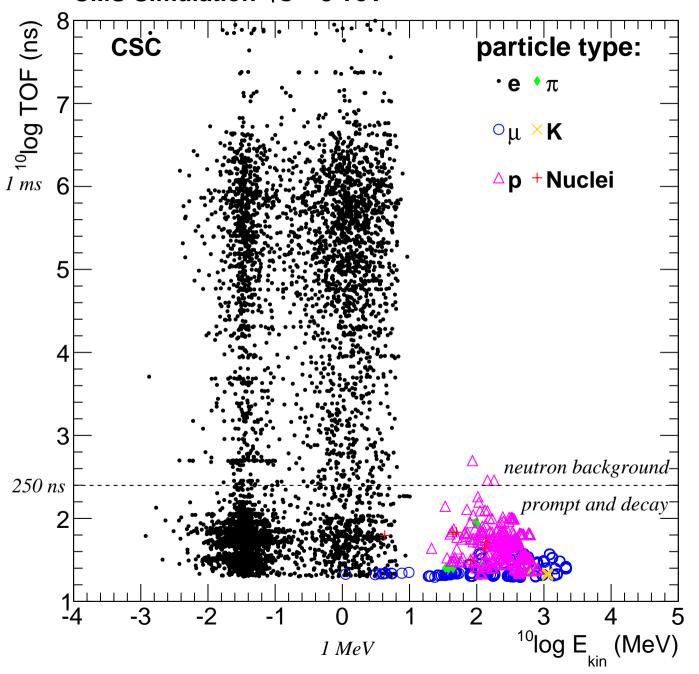
CMS Simulation $\sqrt{s} = 8 \text{ TeV}$ 8 particle type: **RPCb** • **e** • π $\circ_{\mu} \times \mathbf{K}$ △p +Nuclei 5 4 3 neutron background-250 ns prompt and decay 2 -3 10log E_{kin} (MeV) 1 MeV





CMS Simulation $\sqrt{s} = 8 \text{ TeV}$ 8 particle type: DT • **e** • π $\circ_{\mu} \times \mathbf{K}$ △p +Nuclei 5 4 3 neutron background-250 ns prompt and decay -3

1 MeV

¹⁰log E_{kin} (MeV)

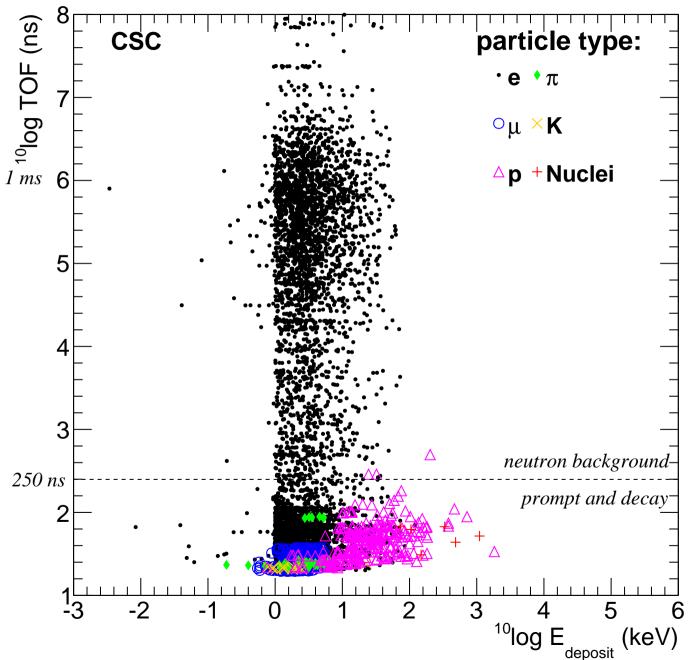
(su) TOF (ns)

CMS Simulation $\sqrt{s} = 8 \text{ TeV}$ 8 particle type: **RPCb** • **e** • π $\circ_{\mu} \times \mathbf{K}$ △p +Nuclei 5 4 3 neutron background-250 ns prompt and decay 2 Δ ¹⁰log E (keV) 1 keV

deposit

CMS Simulation $\sqrt{s} = 8 \text{ TeV}$ 8 particle type: **RPCf** • **e** • π $\circ_{\mu} \times \mathbf{K}$ △p +Nuclei 5 4 3 neutron background-250 ns prompt and decay 2 3 ¹⁰log E (keV) 1 keV

deposit



CMS Simulation $\sqrt{s} = 8 \text{ TeV}$ 8 particle type: DT • **e** • π $\circ_{\mu} \times \mathbf{K}$ △p +Nuclei 5 4 3 neutron background-250 ns prompt and decay ¹⁰log E (keV) 1 keV

deposit

