

$H \rightarrow J/\psi \gamma \rightarrow \mu\mu\gamma$

2016 35.9 fb⁻¹ (13TeV)

proper decay time t (ps)

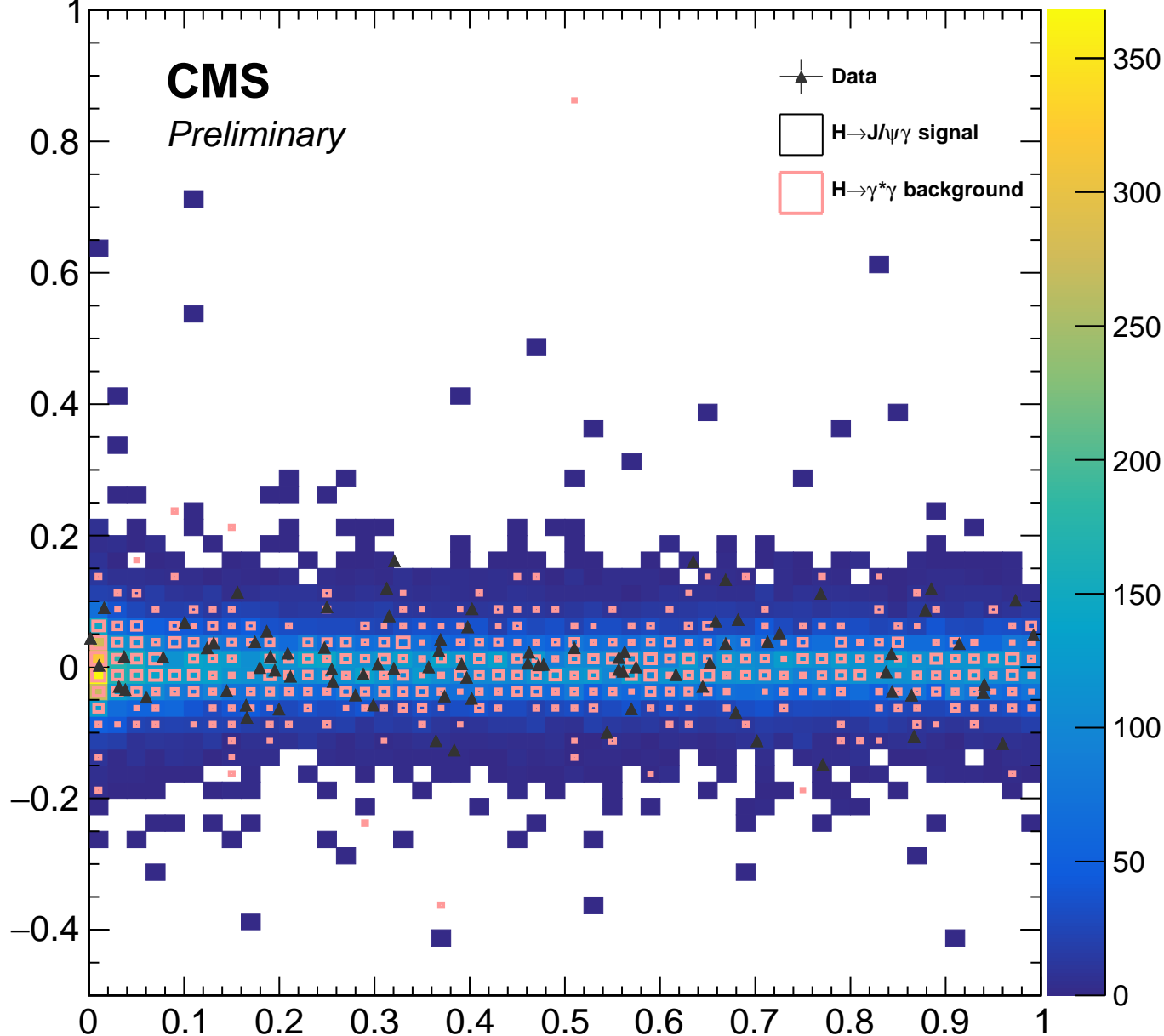
CMS

Preliminary

—+— Data

□ $H \rightarrow J/\psi \gamma$ signal

□ $H \rightarrow \gamma^* \gamma$ background



dimuon vertex prob.