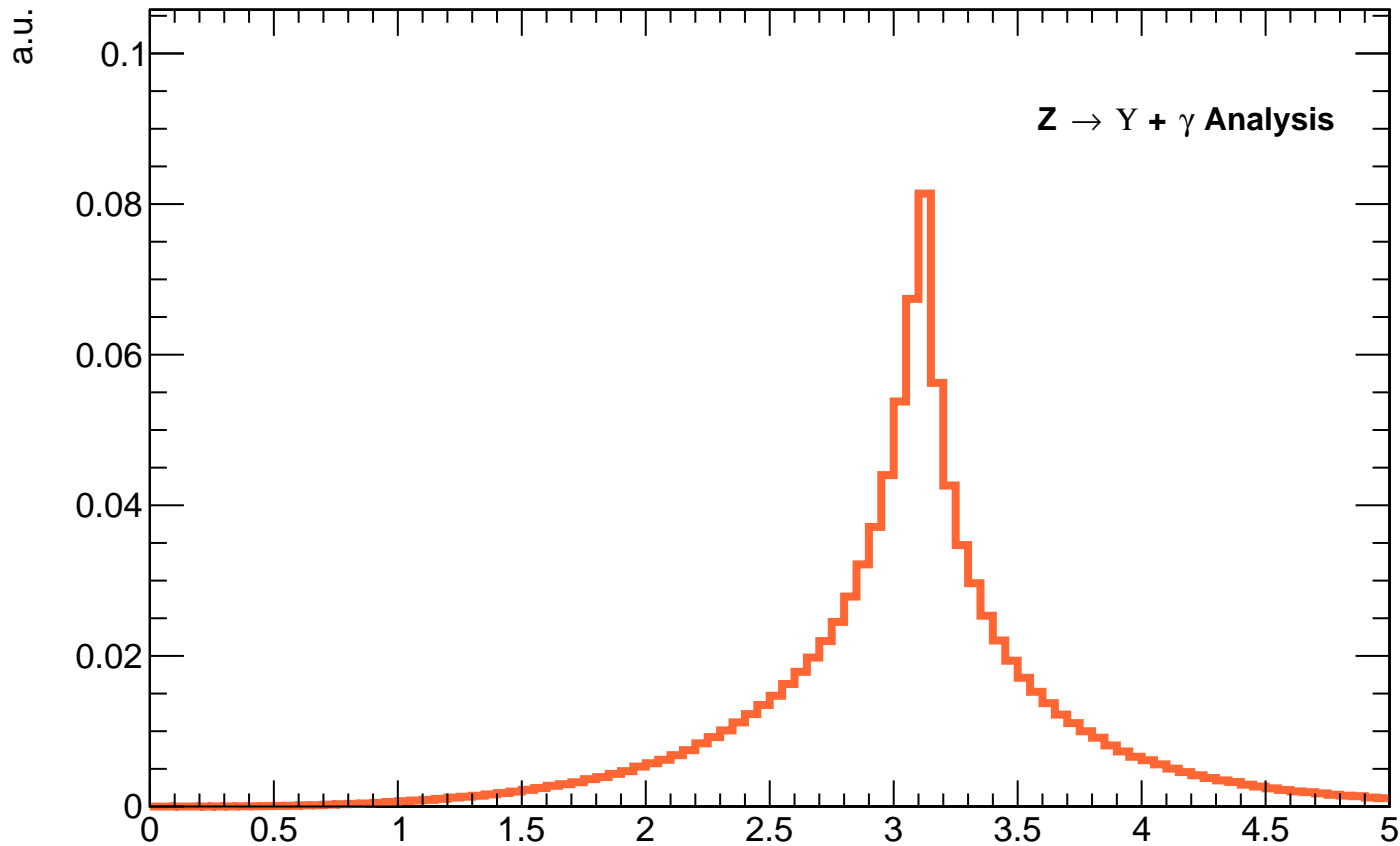


**CMS Simulation**



$\Delta R(Y, \gamma)$