**CMS**Work in progress L = 59.7/fb (13 TeV)10<sup>7</sup> Events / 0.06 rad Drell-Yan [442.1] tīV [61.8] tt Semilep. [18.1] tW [920.2] 10<sup>6</sup> tt [11544.7] VV [36.2] tDM PS100 x100 [878.9] VVV [1.4] ttDM PS100 x100 [1867.4]+ Data [13497.0] 10<sup>5</sup> All MC [13024.4] 10<sup>4</sup> 10<sup>3</sup>  $10^2$ 10 Data/Expected 1.4 1.2 8.0 0.6 -0.50 0.5  $cos(\phi_{\parallel})$  (parent rest frame) [rad]