Samples from density model / MG5 events (physical space) p_T^{jj} [GeV] 150 0.3 2.5 0.2 $|y^{jj}|$ 0.1 $\Delta \phi(j,j)$ $\Delta y(j,j)$ -0.1 900 600 p_T^{j1} [GeV] 300 - -0.2 900 600 p_T^{j2} [GeV] $L_{-0.3}$ 300 N_{gapjet} N_{jet} 100 $m_{\prime\prime}$ [GeV] 90 p_T^{\parallel} 150 [GeV] 1.9 |y''|1.1 0.3 15045050 15045050 80 300 60 900 30060**9**00 90 100 1 2.5 4 1 2.54 -2 2 4 6 8 0 0 *m_{jj}* [TeV] $p_T^{\prime\prime}$ [GeV] p_T^{jj} [GeV] p_T^{j1} [GeV] p_T^{j2} [GeV] $|y^{jj}|$ $\Delta \phi(j,j)$ $\Delta y(j,j)$ N_{gapjet} N_{jet} *m*∥ [GeV]