| Variables | Definitions |
|---|--|
| $m_{\rm jj}$ | Dijet mass |
| $ \Delta \eta_{ m jj} $ | Difference in pseudorapidity between the leading and trailing jets |
| | Difference in azimuth angles between the leading and trailing jets |
| $egin{array}{l} \Delta \phi_{ m jj} \ p_{ m T}^{ m j1} \ p_{ m T}^{ m j2} \ p_{ m T}^{\ell_1} \ p_{ m T}^{ m miss} \ p_{ m T}^{\ell\ell} \ z_{\ell_1}^* \ z_{\ell_2}^* \end{array}$ | p_{T} of the leading jet |
| $p_{\mathrm{T}}^{\mathrm{j}2}$ | $p_{ m T}$ of the trailing jet |
| $p_{ m T}^{\ell_1}$ | Leading lepton $p_{ m T}$ |
| $p_{ m T}^{ m miss}$ | Missing transverse momentum |
| $p_{\mathrm{T}}^{ar{\ell}\ell}$ | Dilepton p_{T} |
| $z_{\ell_1}^*$ | Zeppenfeld variable of the leading lepton |
| $z_{\ell_2}^*$ | Zeppenfeld variable of the trailing lepton |