

Shorthand	Description
η_J	η of the leading merged jet
$p_{T,J}$	p_T of the leading merged jet
$p_{T,jj}$	p_T of the VBS-jet system
P_{j_0}	magnitude of the three-momentum of the leading VBS jet
P_{j_1}	magnitude of the three-momentum of the subleading VBS jet
$M_{\ell\ell}$	invariant mass of the SS dilepton system
p_{T,l_0}	p_T of the leading lepton
p_{T,l_1}	p_T of the subleading lepton
E_T^{miss}	missing transverse energy
L_T	scalar sum of p_{T,l_0}, p_{T,l_1} , and E_T^{miss}
S_T	scalar sum of $p_{T,J}$ and L_T