

Variable	Rank		Description
	Muon	Electron	
$\Delta R_{bj'}$	1	1	Angular separation in $(\eta, \phi)$ space between the b-tagged and untagged jets
Untagged jet $ \eta $ ( $ \eta_{j'} $ )	2	2	Absolute pseudorapidity of the untagged jet
$m_{bj'}$	3	3	Invariant mass of the system comprising the b-tagged and untagged jets
$\cos \theta^*$	4	4	Cosine of the angle between the lepton and untagged jet in the rest frame of the top quark
$m_T$	5	5	Transverse mass as defined in Eq. (??)
FW1	—	6	First-order Fox–Wolfram moment [? ? ] (electron final state)
$ \Delta\eta_{lb} $	6	7	Absolute pseudorapidity difference between the lepton and b-tagged jet
$p_T^b + p_T^{j'}$	7	8	Scalar sum of the $p_T$ of the b-tagged and untagged jets
$ \eta_l $	8	—	Absolute pseudorapidity of the lepton (muon final state)