Variable	Resolved	Boosted
Lepton pseudorapidity	✓	$\overline{\hspace{1cm}}$
Lepton transverse momentum	\checkmark	\checkmark
Zeppenfeld variable for the lepton	\checkmark	\checkmark
Number of jets with $p_T > 30$ GeV	\checkmark	\checkmark
VBS leading tag-jet $p_{\rm T}$	-	\checkmark
VBS trailing tag-jet p_{T}	\checkmark	\checkmark
Pseudorapidity interval between VBS tag-jets	\checkmark	\checkmark
Quark Gluon discriminator of the highest p_T jet of the VBS tag-jets	\checkmark	\checkmark
Azimuthal angle distance between VBS tag-jets	\checkmark	\checkmark
Invariant mass of the VBS tag-jets pair	\checkmark	\checkmark
p_{T} of jets from V_{had}	\checkmark	-
Pseudorapidity difference between V_{had} jets	\checkmark	-
Quark Gluon discriminator of the V_{had} jets	\checkmark	-
$V_{had} \; p_{ m T}$	-	\checkmark
Invariant mass of the V_{had}	\checkmark	\checkmark
Zeppenfeld variable for the V_{had}	-	\checkmark
V_{had} centrality	-	\checkmark