

Feature	Classifier	
	Drell-Yan	Top quark
Lepton flavor	✓	
Number of jets		✓
$p_T^{\ell \text{ min}}$	✓	
p_T^{miss}	✓	✓
$p_T^{\text{miss,proj}}$	✓	
$p_T^{\ell\ell}$	✓	✓
$m_{\ell\ell}$	✓	
$m_{\ell p_T^{\text{miss}}}$	✓	
$\Delta\phi_{\ell p_T^{\text{miss}}}$	✓	✓
$\Delta\phi_{\ell\text{Jet}}$		✓
$\Delta\phi_{p_T^{\text{miss}}\text{Jet}}$		✓
$\Delta\phi_{\ell\ell}$	✓	
H_T		✓
Recoil	✓	✓