CMS Simulation

$\bar{t}t$ Anti-$k_T$, $R = 0.8$

Number of vertices

Top quark identification efficiency

- CHS: $m_{SD}$ tag
- PUPPI: $m_{SD}$ tag
- CHS: $\tau_{32}$ tag
- PUPPI: $\tau_{32}$ tag
- CHS: $m_{SD} + \tau_{32}$ tag
- PUPPI: $m_{SD} + \tau_{32}$ tag

CMS Simulation, $R = 0.8$

(13 TeV)