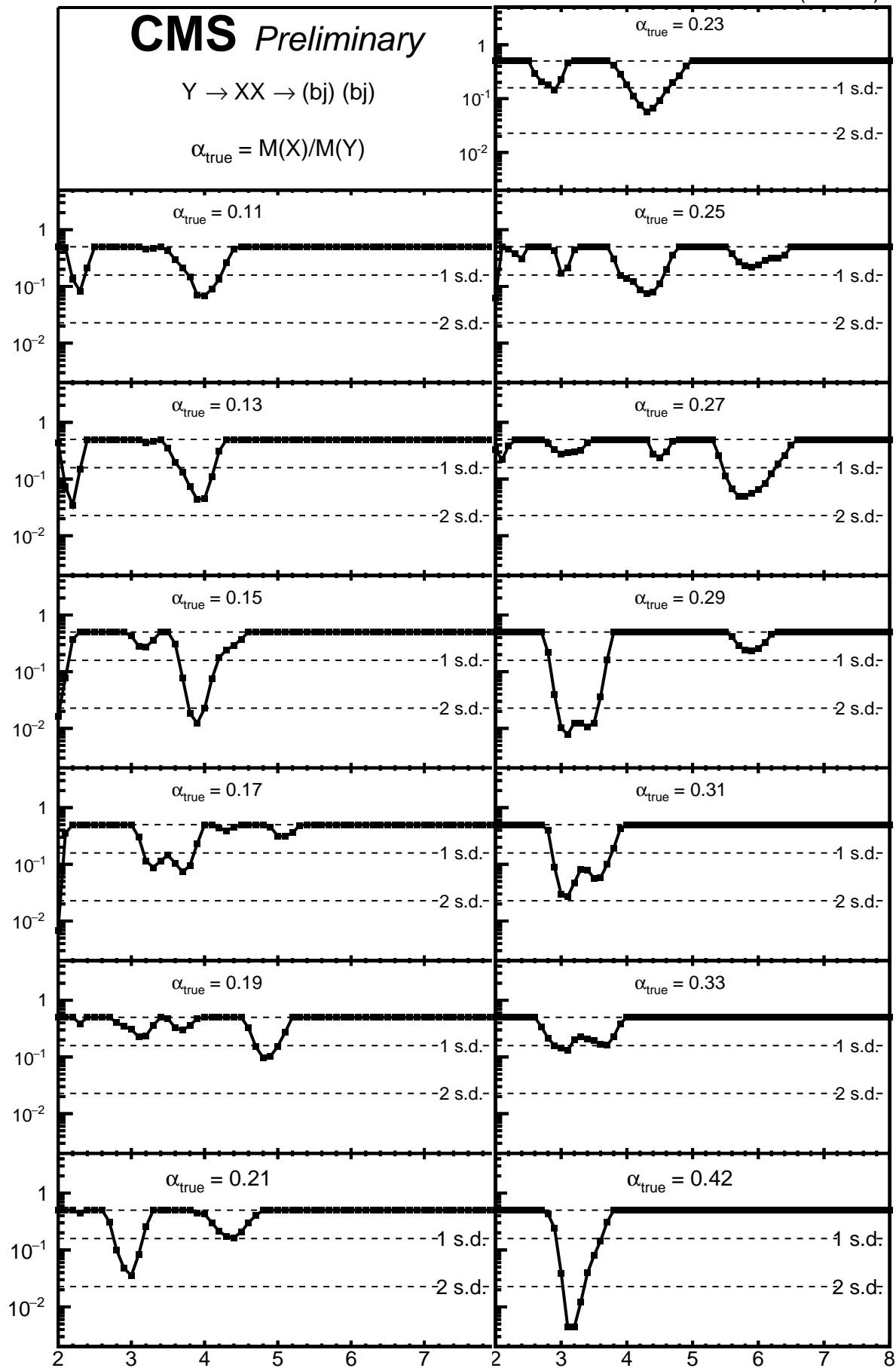


CMS Preliminary $Y \rightarrow XX \rightarrow (bj) (bj)$

$$\alpha_{\text{true}} = M(X)/M(Y)$$

Local p -value

Four-jet mass [TeV]