Dijet selection, Gluon extraction, Cluster Based, Soft Drop $\beta = 2.0$,

Legend:
- Data
- Analysis_CSS

Y-axis (top panel): MC / Data $\mathrm{d}\sigma / \mathrm{d} \log_{10}[(m^{\text{soft drop}} / p_T^{\text{ungroomed}})^2]$

Y-axis (bottom panel): MC / Data(σ_{resum})

X-axis: $\log_{10}[(m^{\text{soft drop}} / p_T^{\text{ungroomed}})^2]$