

Events / 0.21

MadGraph / Pythia

 $\phi(j_1)$ 

SVJ\_3000\_20\_0.5\_peak (MadGraph) SVJ\_3000\_50\_0.3\_peak (Pythia)  
SVJ\_3000\_20\_0.5\_peak (Pythia) SVJ\_4000\_20\_0.3\_peak (MadGraph)  
SVJ\_3000\_50\_0.3\_peak (MadGraph) SVJ\_4000\_20\_0.3\_peak (Pythia)

SVJ\_3000\_20\_0.5\_peak ratio  
SVJ\_3000\_50\_0.3\_peak ratio  
SVJ\_4000\_20\_0.3\_peak ratio

