









138 fb<sup>-1</sup> (13 TeV)**CMS**

 Data  
 LO QCD MC  
 PowExp-3p fit  
 ModDijet-3p fit  
 Dijet-3p fit

Diqark:  $S \rightarrow \chi\chi \rightarrow (ug) (ug)$   
  $M(S) = 8.6$  TeV  
  $M(S) = 5.0$  TeV  
  $M(S) = 2.0$  TeV  
 $M(\chi)/M(S) = 0.25$

