






95% CL exclusions

-  Observed
-  Expected
-  **DM + jV(qq)**
JHEP 11 (2021) 153
-  **DM + Z(ll)**
Eur. Phys. J. C 81 (2021) 13
-  **DM + t \bar{t}**
Eur. Phys. J. C 81 (2021) 970

Scalar Mediator

Dirac DM
 $g_q = 1.0$
 $g_{DM} = 1.0$
 $m_{DM} = 1 \text{ GeV}$

