36.6 fb⁻¹ (13 TeV)

| | | | | 30.0 lb (13 TeV) | | | | |
|-----------------------|--------------------------|----------------|--------------|------------------|--------------|--------------|------------------|--|
| m _{A0} [GeV] | CMS Z'→ DM- (2HDM) | | | 6.30 6.37 | 1.86 1.89 | 0.94 0.99 | 1.16 0.96 | 1.88 1.88 |
| T 700 | Mono-H | H Combo | | 1.80 1.83 | 0.43 0.40 | 0.75 0.69 | 0.79 | 1.68 1.68 |
| 600 | | | 2.65 2.66 | 0.77 0.76 | 0.50 0.47 | 0.48 | 0.51 0.51 | 1.51 1.51 |
| 500 | | 13.25 13.26 | 0.67 0.66 | 0.36 0.37 | 0.31 0.31 | 0.36 0.38 | 0.46 | 1.35 0.81 |
| 400 | 15.95 16.02 | 1.25 1.25 | 0.24 0.25 | 0.19 0.19 | 0.17 0.19 | 0.28 0.24 | 0.35 0.35 | 1.11 |
| 300 | 0.26 0.26 | 0.14 0.14 | 0.11 0.11 | 0.07 0.07 | 0.08 0.08 | 0.14 0.11 | 0.18 0.17 | 0.58 0.35 |
| | 600 | 800 | 1000 | 1200 | 1400 | 1700 | 2000 m | ²⁵⁰⁰ n _{Z'} [GeV] |