

Process	$ee + \mu\mu$
qqZH(inv.) $m_H = 125 \text{ GeV}, \mathcal{B}(H \rightarrow \text{inv.}) = 1$	158.6 ± 5.4
ggZH(inv.) $m_H = 125 \text{ GeV}, \mathcal{B}(H \rightarrow \text{inv.}) = 1$	42.7 ± 4.9
DM, vector mediator $m_{\text{med}} = 500 \text{ GeV}, m_{\text{DM}} = 150 \text{ GeV}$	98.8 ± 3.9
DM, axial-vector mediator $m_{\text{med}} = 500 \text{ GeV}, m_{\text{DM}} = 150 \text{ GeV}$	65.5 ± 2.6
ZZ	379.8 ± 9.4
WZ	162.5 ± 6.8
Nonresonant bkg.	75 ± 15
Drell–Yan	72 ± 29
Other bkg.	2.6 ± 0.2
Total bkg.	692 ± 35
Data	698