Summary yield table for SR1 COO CaV  $m_{\sim} - 1.4 \text{ TeV}$ --- 1 ToV

 $70\pm4.2\pm25\pm30~(0.26\%)$  |  $55\pm0.51\pm8.6\pm14~(11\%)$  |  $6.3\pm0.07\pm0.46\pm2.5~(35\%)$ 

$m_{ ilde{v}^0} = 50 \; { m GeV}$ $m_{ ilde{v}^0} = 600 \; { m GeV}$ $m_{ ilde{v}^0} = 900 \; { m GeV}$	$M_{\mathbf{J}}^{\Sigma}$ Bin	Expected SM	Obs.	$m_{\tilde{g}} = 600 \text{ GeV}$ $m_{\tilde{\chi}_{0}} = 50 \text{ GeV}$	$m_{\tilde{\varphi}^0} = 1 \text{ TeV}$ $m_{\tilde{\varphi}^0} = 600 \text{ GeV}$	$m_{\tilde{g}} = 1.4 \text{ fe}$ $m_{\tilde{\chi}_{0}} = 900 \text{ Ge}$
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 $160\pm9.7^{+40}$ 

> 625 GeV