

	$\mu\mu + e\mu$	$\mu\mu + e\tau_h$	$\mu\mu + \mu\tau_h$	$\mu\mu + \tau_h\tau_h$
$ZZ \rightarrow 4\ell$	1.5 ± 0.2	0.5 ± 0.1	1.2 ± 0.2	0.03 ± 0.01
Misidentified τ	13.2 ± 5.5	9.7 ± 2.5	4.0 ± 1.2	1.2 ± 0.5
$h \rightarrow aa \rightarrow 2\mu 2\tau, m_a = 20 \text{ GeV}$	0.39	0.25	0.47	0.10
$h \rightarrow aa \rightarrow 4\tau, m_a = 20 \text{ GeV}$	0.37	0.04	0.24	0.01
$h \rightarrow aa \rightarrow 2\mu 2\tau, m_a = 40 \text{ GeV}$	0.57	0.28	0.68	0.14
$h \rightarrow aa \rightarrow 4\tau, m_a = 40 \text{ GeV}$	0.68	0.09	0.48	0.02
$h \rightarrow aa \rightarrow 2\mu 2\tau, m_a = 60 \text{ GeV}$	0.94	0.85	1.18	0.52
$h \rightarrow aa \rightarrow 4\tau, m_a = 60 \text{ GeV}$	1.27	0.20	0.93	0.05
Observed	17	10	6	1