

Decay mode	Expected sensitivity
$\tau_\mu \tau_h$	1.47
$\mu\rho$	1.16
$\mu\pi$	0.71
$\mu a_1^{3\text{pr}}$	0.51
$\mu a_1^{1\text{pr}}$	0.24
$\tau_h \tau_h$	1.8
$\rho\rho$	1.09
$\rho\pi$	1.04
$\rho a_1^{3\text{pr}}$	0.64
$\pi\pi$	0.38
$\pi a_1^{3\text{pr}}$	0.46
$a_1^{1\text{pr}} \rho$ and $a_1^{1\text{pr}} a_1^{1\text{pr}}$	0.30
$\pi a_1^{1\text{pr}}$	0.23
$a_1^{3\text{pr}} a_1^{3\text{pr}}$	0.13
$a_1^{3\text{pr}} a_1^{1\text{pr}}$	0.11
Combined	2.33