

**Light-Light**

$m_{X^0}$ [GeV]	50	100	300	1000	1500
$c\tau_0$ [mm]	30	30	30	30	30
$\geq 2$ tags	$2.84 \pm 0.12$	$15.56 \pm 0.29$	$54.87 \pm 0.92$	$80.52 \pm 1.11$	$82.19 \pm 1.14$
Trigger	$0.53 \pm 0.05$	$5.70 \pm 0.17$	$47.14 \pm 0.85$	$74.85 \pm 1.07$	$77.07 \pm 1.10$
Selection	$0.33 \pm 0.04$	$3.90 \pm 0.14$	$45.68 \pm 0.84$	$74.80 \pm 1.07$	$76.96 \pm 1.10$
$\geq 3$ tags	$0.05 \pm 0.02$	$1.11 \pm 0.08$	$21.77 \pm 0.58$	$50.04 \pm 0.88$	$55.36 \pm 0.93$
$\geq 4$ tags	–	$0.23 \pm 0.04$	$7.38 \pm 0.34$	$25.80 \pm 0.63$	$32.47 \pm 0.71$

**B-Ele**

$m_{\tilde{\tau}}$ [GeV]	300	600	800	1000
$c\tau_0$ [mm]	30	30	30	30
$\geq 2$ tags	$39.01 \pm 0.65$	$53.70 \pm 0.75$	$59.62 \pm 0.78$	$62.42 \pm 1.11$
Trigger	$22.95 \pm 0.50$	$38.07 \pm 0.63$	$43.06 \pm 0.66$	$45.21 \pm 0.95$
Selection	$21.59 \pm 0.48$	$37.02 \pm 0.62$	$39.47 \pm 0.64$	$42.20 \pm 0.92$
$\geq 3$ tags	$7.86 \pm 0.29$	$14.28 \pm 0.38$	$17.37 \pm 0.42$	$20.39 \pm 0.64$
$\geq 4$ tags	$1.37 \pm 0.12$	$3.32 \pm 0.19$	$4.34 \pm 0.21$	$4.69 \pm 0.31$

**B-Tau**

$m_{\tilde{\tau}}$ [GeV]	300	600	800	1000
$c\tau_0$ [mm]	30	30	30	30
$\geq 2$ tags	$34.98 \pm 0.61$	$51.42 \pm 0.73$	$57.20 \pm 0.76$	$59.43 \pm 1.07$
Trigger	$20.20 \pm 0.46$	$39.78 \pm 0.64$	$45.46 \pm 0.68$	$47.62 \pm 0.96$
Selection	$17.17 \pm 0.43$	$37.47 \pm 0.62$	$43.64 \pm 0.67$	$44.26 \pm 0.92$
$\geq 3$ tags	$5.21 \pm 0.24$	$13.29 \pm 0.37$	$16.15 \pm 0.40$	$19.13 \pm 0.61$
$\geq 4$ tags	$0.86 \pm 0.10$	$3.09 \pm 0.18$	$3.68 \pm 0.19$	$4.48 \pm 0.29$

**B-Mu**

$m_{\tilde{\tau}}$ [GeV]	300	600	800	1000
$c\tau_0$ [mm]	30	30	30	30
$\geq 2$ tags	$20.09 \pm 0.46$	$35.46 \pm 0.60$	$41.18 \pm 0.64$	$43.13 \pm 0.93$
Trigger	$6.63 \pm 0.26$	$24.73 \pm 0.50$	$31.85 \pm 0.56$	$34.10 \pm 0.82$
Selection	$5.25 \pm 0.24$	$21.40 \pm 0.47$	$27.42 \pm 0.52$	$31.18 \pm 0.79$
$\geq 3$ tags	$0.34 \pm 0.06$	$3.03 \pm 0.18$	$5.28 \pm 0.23$	$6.08 \pm 0.35$
$\geq 4$ tags	–	$0.12 \pm 0.04$	$0.68 \pm 0.08$	$0.68 \pm 0.12$