

Muon selection		$J/\psi \rightarrow \mu\mu$		$Z \rightarrow \mu\mu$	
Region		Eff. [%]	Data/Sim. ratio	Eff. [%]	Data/Sim. ratio
Soft	$0.0 < \eta < 1.2$	$98.4^{+0.3}_{-0.3}$	$1.010 \pm 0.003 \pm 0.010$	$99.2^{+0.1}_{-0.1}$	$1.014 \pm 0.001 \pm 0.002$
	$1.2 < \eta < 2.4$	$98.0^{+0.7}_{-0.7}$	$1.002 \pm 0.007 \pm 0.014$	$99.9^{+0.1}_{-0.2}$	$1.005 \pm 0.002 \pm 0.004$
Particle- Flow	$0.0 < \eta < 1.2$	$98.8^{+0.3}_{-0.3}$	$0.993 \pm 0.003 \pm 0.010$	$99.7^{+0.1}_{-0.1}$	$0.999 \pm 0.001 \pm 0.002$
	$1.2 < \eta < 2.4$	$98.4^{+0.7}_{-0.7}$	$0.988 \pm 0.007 \pm 0.014$	$99.8^{+0.1}_{-0.2}$	$0.999 \pm 0.002 \pm 0.004$
Tight	$0.0 < \eta < 1.2$	$98.4^{+0.3}_{-0.3}$	$0.998 \pm 0.004 \pm 0.010$	$96.4^{+0.2}_{-0.2}$	$0.999 \pm 0.002 \pm 0.002$
	$1.2 < \eta < 2.4$	$96.8^{+0.7}_{-0.7}$	$0.979 \pm 0.007 \pm 0.014$	$96.0^{+0.3}_{-0.3}$	$0.983 \pm 0.003 \pm 0.004$