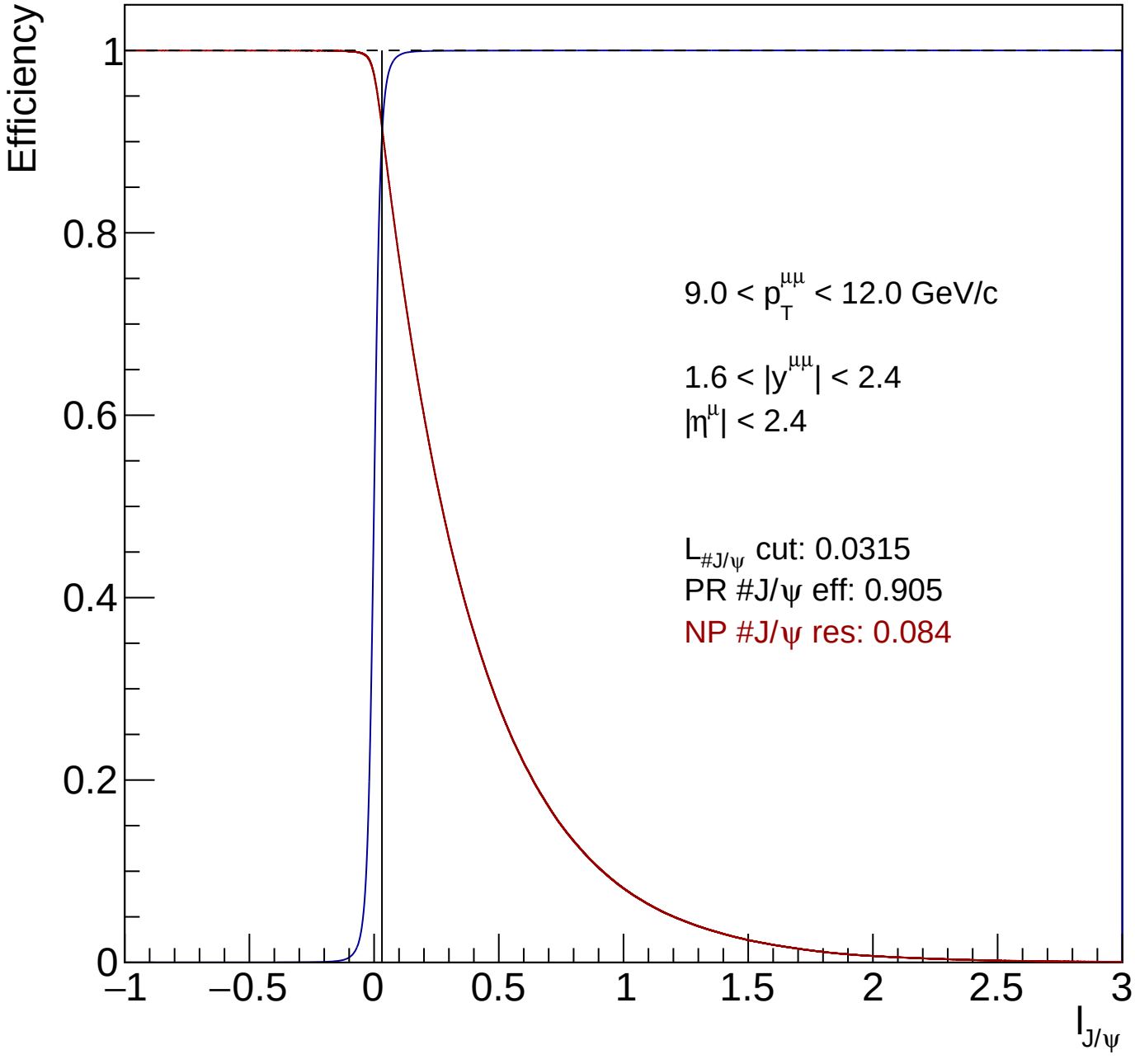
Efficiency
1
0.8
0.6
0.4
0.2
0
–1
–0.5
0
0.5
1
1.5
2
2.5
3
$l_{J/\psi}$
$9.0 < p_T^{\mu\mu} < 12.0$ GeV/c
$1.6 < |y^{\mu\mu}| < 2.4$
$|\eta^{\mu}| < 2.4$
$L_{\#J/\psi}$ cut: 0.0315
PR #J/ψ eff: 0.905
NP #J/ψ res: 0.084