ALICE Run-4 Simulation: Pb-Pb UPC at $\sqrt{s_{NN}}$ = 5.02 TeV Counts per 40 MeV/c^2 J/ψ and $\psi' \rightarrow e^+e^$ simulation $0.0 < p_{_{
m T}} < 0.2~{
m GeV}/c$ model ($\chi^2/NDF = 2.041$) 10⁴ double-sided CB: J/ψ double-sided CB: ψ' 10³ 10^2 10 10^{-1} 1.5 2.0 3.5 4.0 2.5 3.0 $m_{
m supcl\ pair}\ [{
m GeV}/c^2]$