JEWEL+PYTHIA [PbPb (0-20%) - pp], Quark-Jets JEWEL+PYTHIA [PbPb (0-20%) - pp], Gluon-Jets $p_T^{J_2}/(p_T^{J_1}+p_T^{J_2})$ γ+Jet Events, anti-k R=0.4 Jets Grid-Jet ($\Delta \eta, \Delta \phi = 0.08$) 0.01 0.00 $p_{_{\rm T}}^{\gamma}$ > 100 GeV/c, $p_{_{\rm T}}^{\rm Jet}$ > 50 GeV/c w/ Recoils Grid-Sub ($\Delta \eta, \Delta \phi = 0.08$) 0.00 $\Delta \phi > 2π/3, |η^{\gamma, Jet}| < 1.5$ 0.00 0.000 0.00 0.00 0.00 0.00: -0.00 -0.0 -0.00

0.5

3.5

4.5 5 In (R / Δ R)

3.5

 $ln(R/\Delta R)$

2.5

0.5