

CMS $19.7 \text{ fb}^{-1} (8 \text{ TeV})$ **Bias corrected Purity** $|\eta^\gamma| < 0.8$

- \circ $2.1 < |\eta^{\text{jet}}| < 2.5(+0.9)$
- \triangle $1.5 < |\eta^{\text{jet}}| < 2.1(+0.6)$
- \blacktriangle $0.8 < |\eta^{\text{jet}}| < 1.5(+0.3)$
- \bullet $|\eta^{\text{jet}}| < 0.8$

