CMS simulation 2012, √s=8 TeV. **MC closure check.**

Pseudodata vs (bkg.+signal MC).   Wγ→ eνγ, endcap.

Legend:
- real-γ bkg. (MC)
- e→γ
- jets→γ, $\sigma_{i\eta i\eta}$ fits
- Wγ→ eνγ (sig. MC)
- data

N_{events}/(bin width)

underflow bin

P_T^γ, GeV