HESS Iu: Fractional residuals distribution Template analysis with 3D background: Initial vs. reflected Fermi LAT template 1 - 10 TeV, std zeta Estimated stat. significance: 5.0  $\sigma$ FB region:  $\mu = 0.04$ ,  $\sigma = 0.14$ ; 507 pixels Reflected FB region:  $\mu = -0.01$ ,  $\sigma = 0.18$ ; 576 pixels

4.5

4.0

3.5

