3FGL PSR (3-class) 300 Src count Unass prob LR (SP16) Src count + unass av Assoc prob 250 Unass total Unass prob Unass prob RF (SP16) Src count + unass prob Number of sources 200 -150 100 50 0 + 0.2 0.6 8.0 0.0 0.4 1.0 abs(sin(GLAT))