Flux distibution: PKS0521-36 6 hr bins log-normal fit 0.7 0.6 0.5 Normalized N 6.0 0.2 0.1 0.0 405.0 408.3 414.9 424.8 378.5 381.8 385.1 388.4 395.0 398.3 401.6 418.2 421.5 428.1 431.4 434.7 391.7 Flux bins