## PKS 0235+164 Multiwavelength Campaign

Preliminary Look at Swift XRT data

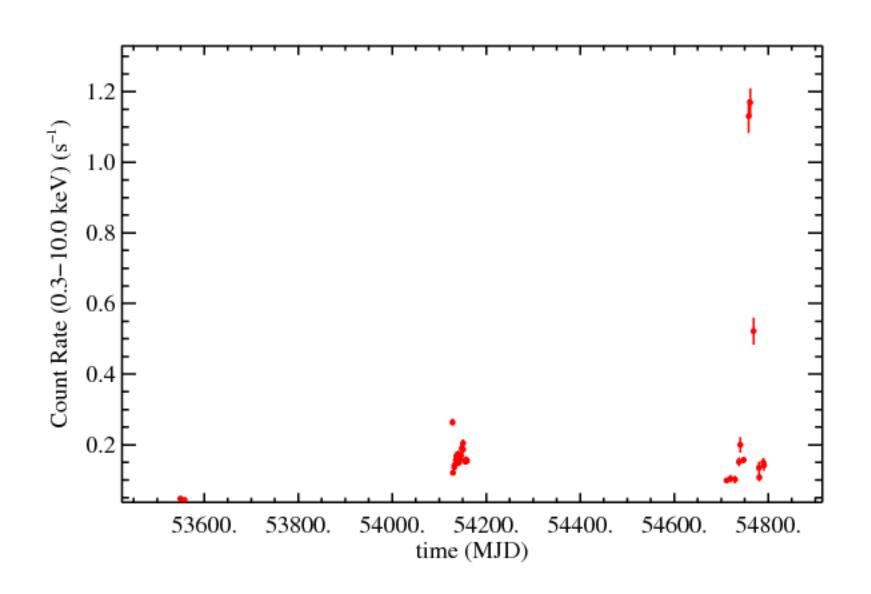
Abe Falcone (Penn State University)

## Relevant Swift XRT Exposures

## Observations:

DATE	Exposure (ksec)
2008-11-20 19:54:01	0.7
2008-11-19 13:14:01	1.1
2008-11-11 01:05:58	1.1
2008-11-10 07:22:00	0.5
2008-10-29 19:11:37	0.4
2008-10-22 17:09:01	1.2
2008-10-19 16:51:01	1.2
2008-10-08 16:58:01	2.2
2008-10-01 03:33:00	1.1
2008-09-28 01:40:01	1.5
2008-09-20 15:23:01	1.0
2008-09-10 19:08:01	1.3
2008-09-02 07:00:01	6.9
plus additional archival 2007 data	

## Preliminary Long term Light Curve



- PKS 0235+164 has been monitored as part of the overall Swift monitoring program (led by A. Falcone) on Fermi LAT "sources of interest"
- The monitoring cadence was increased to contribute additional data to the LAT multiwavelength campaign
- Some additional weekly monitoring data will still be forthcoming even after the campaign has ended
- Real time analysis of these data (preliminary) can be see on the following web page:

http://www.swift.psu.edu/monitoring/source.php?source=PKS0235+164

• Additional detailed analysis of the flux and spectral variability properties is planned in the near future