



# XMMMaster database Browser

The XMMMaster database is maintained by HEASARC and is listed with other databases here: <https://heasarc.gsfc.nasa.gov/db-perl/W3Browse/w3catindex.pl#MASTER%20CATALOG>

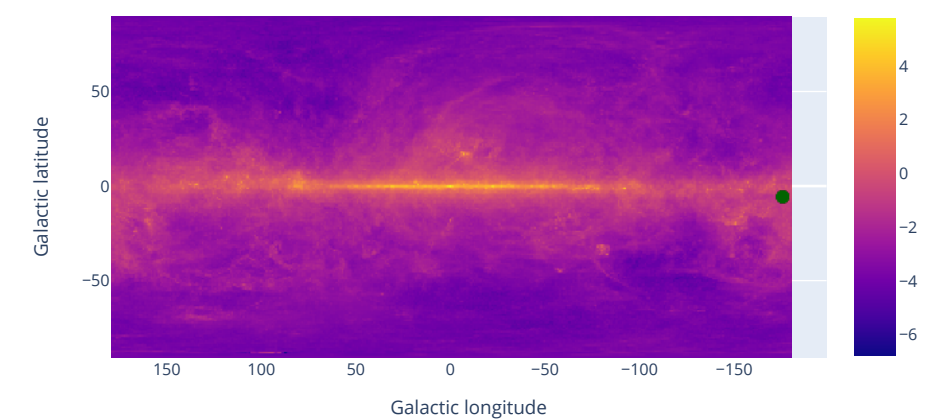
The desription of the XMMMaster database is here: <https://heasarc.gsfc.nasa.gov/W3Browse/xmm-newton/xmmmaster.html>

## Configuration:

Data directory for storing large files (e.g. HEASARC database.):

../Data

Observations plotted on Planck dust map



## Currently selected data:

Currently selected 7 records of 14330 from the XMMMaster database:

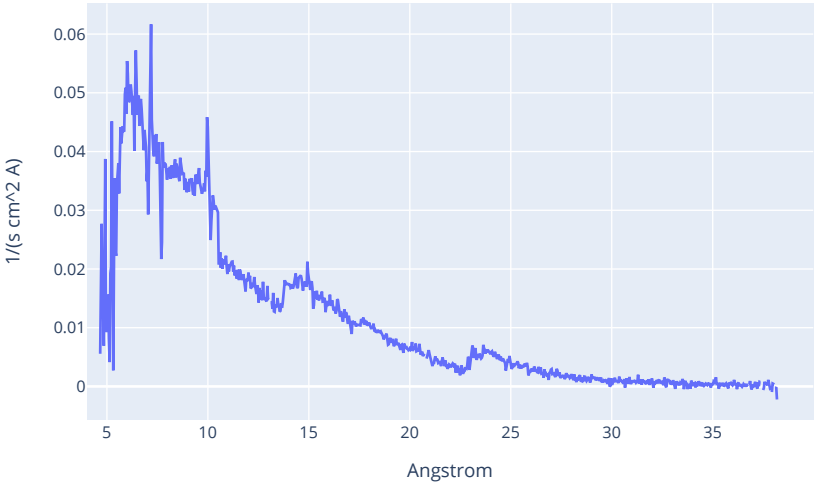
	index	obsid	pno	name	ra	dec	l ii	b ii
0	14931	811022901	81102	Crab	83.6287	21.9908	184.5754	-5.8005
1	14940	118700101	11870	Crab Nebula	83.6333	22.0144	184.5576	-5.7842
2	14946	137550801	13755	Crab	83.6333	22.0144	184.5576	-5.7842
3	14948	153750301	15375	Crab	83.6333	22.0144	184.5576	-5.7842
4	14958	160961101	16096	Crab	83.6333	22.0144	184.5576	-5.7842
5	14961	160961401	16096	Crab	83.6333	22.0144	184.5576	-5.7842
6	14987	412592601	41259	Crab	83.6333	22.0144	184.5576	-5.7842

Get detailed information on record #:

0

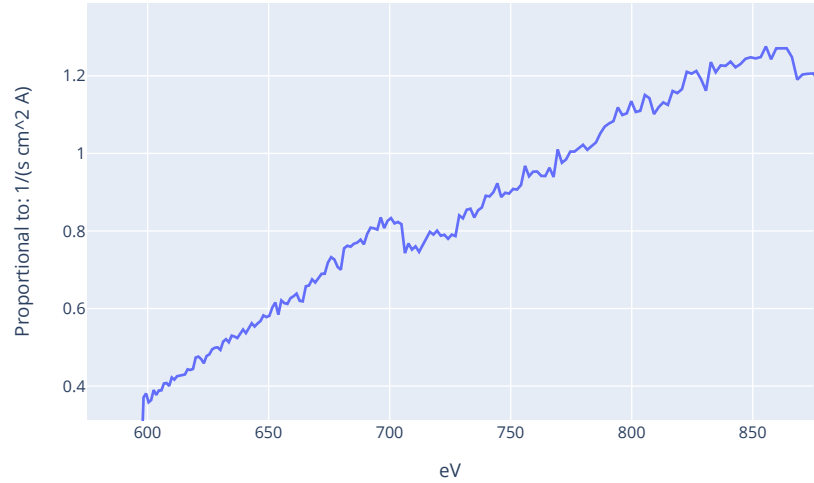
- +

0



Sum together and plot all selected data.

Summed 7 spectra with total 145412.0 seconds of observation.





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