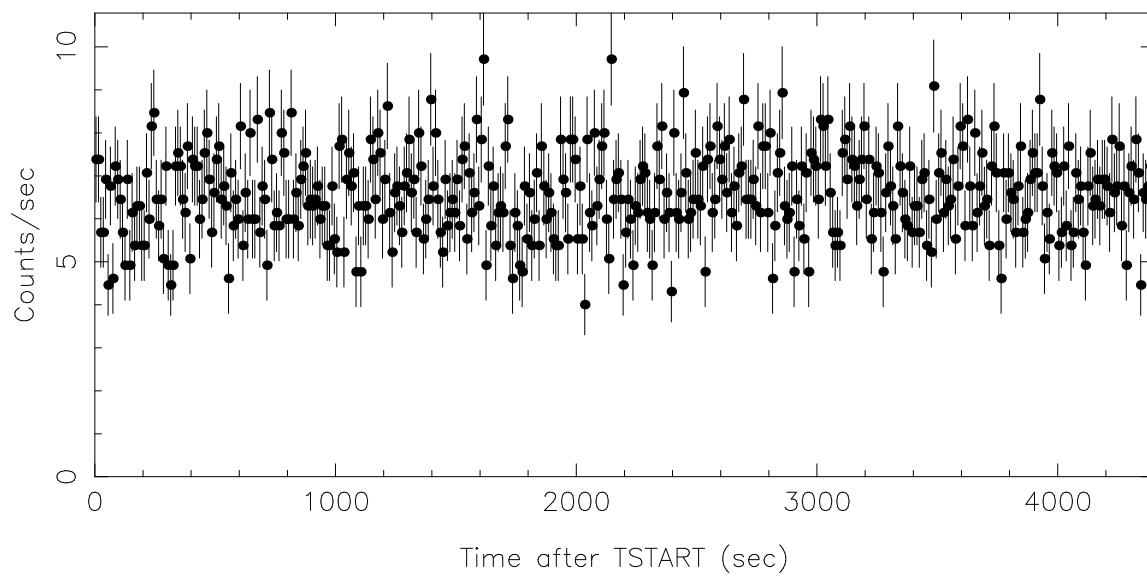


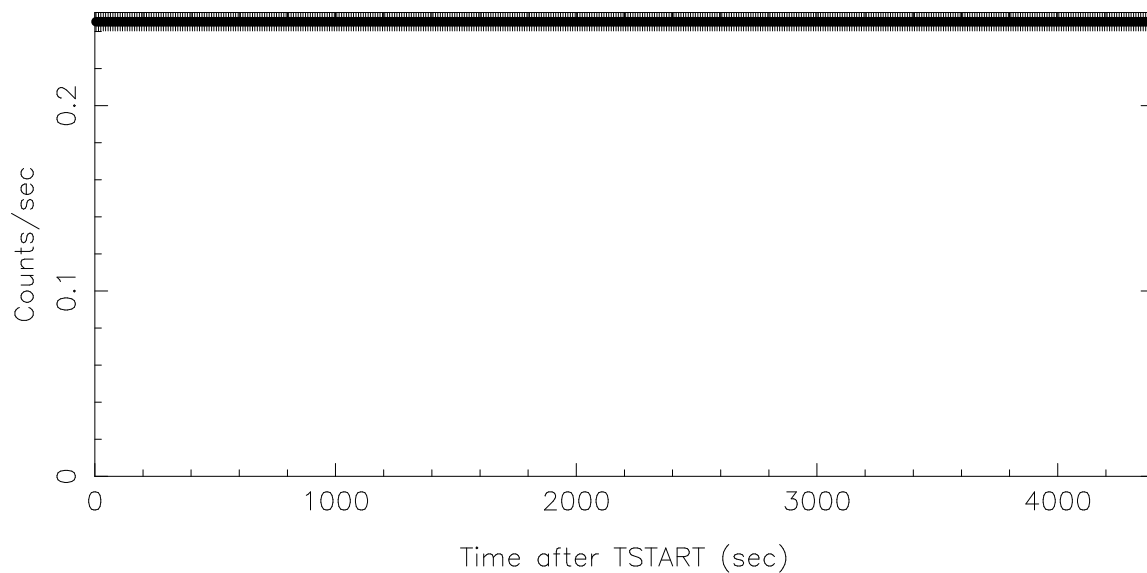
XMM	OBJECT: Mrk501	OSW ID: 1
OM	OBS ID: 0902110701	TIME START: 7.73941173×10 ⁸ MJD
REDUNDANT	EXP ID: 0902110701002	SRC EXTR. AREA: 113 pix
FAST	PI: Dr Ioannis Liodakis	BKGRND EXTR. AREA: 538 pix
PSF FRAC. INC: 0.994	SRC NO: 1	START: 2022-07-11T15:38:24.000
VIGNET. CORR: YES	ORIG. BIN: 10 s	STOP: 2022-07-11T16:51:44.000
SRC RA: 253.4683	PLOTTED BIN SIZE: 10 s	EXP: 4400 s
SRC DEC: 39.759875	FILE: product/P0902110701OMS002TIMESR1001.FIT	

RATES 1

Net time series, BACKGROUND SUBTRACTED — Mean Rate=6.58082944



Background time series — Mean Rate=0.24527686



VARIABILITY TESTS

NUMBER OF BINS : 440 BIN SIZE : 10 sec.

RATES 1

Mean c/s	:	6.8265984 Net: 6.58130944
Variance (c/s)**2	:	0.95880952 Net: 0.95881056
Chi Square (Total)	:	616.58432 (439 dof.)
		Prob. = 4×10^{-8}