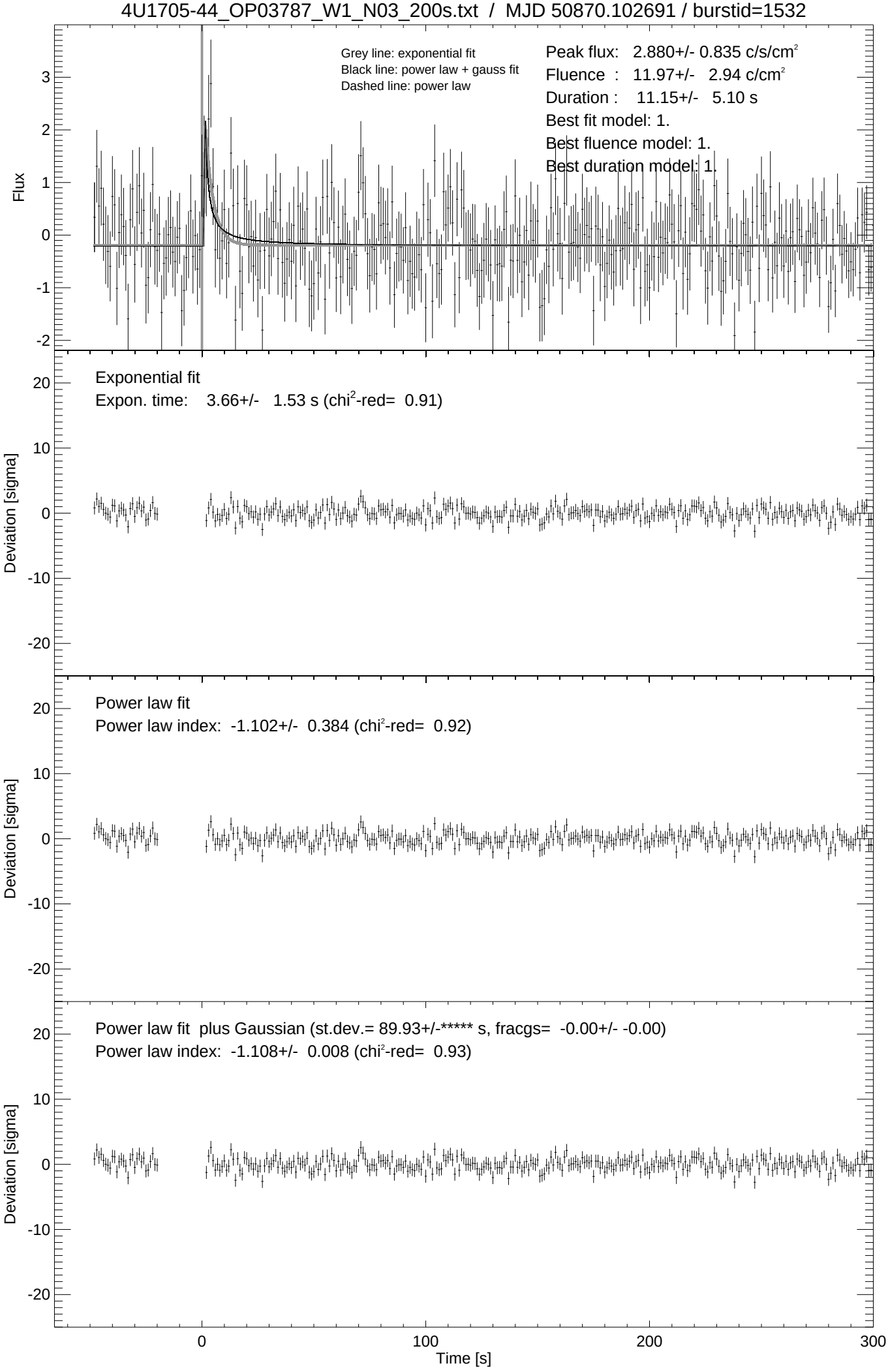
4U1705-44_OP03787_W1_N03_200s.txt / MJD 50870.102691 / burstid=1532
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.880+/- 0.835 c/s/cm²
Fluence : 11.97+/- 2.94 c/cm²
Duration : 11.15+/- 5.10 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.66+/- 1.53 s (chi²-red= 0.91)
Deviation [sigma]
Power law fit
Power law index: -1.102+/- 0.384 (chi²-red= 0.92)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 89.93+/-***** s, fracgs= -0.00+/- -0.00)
Power law index: -1.108+/- 0.008 (chi²-red= 0.93)
Deviation [sigma]
Time [s]