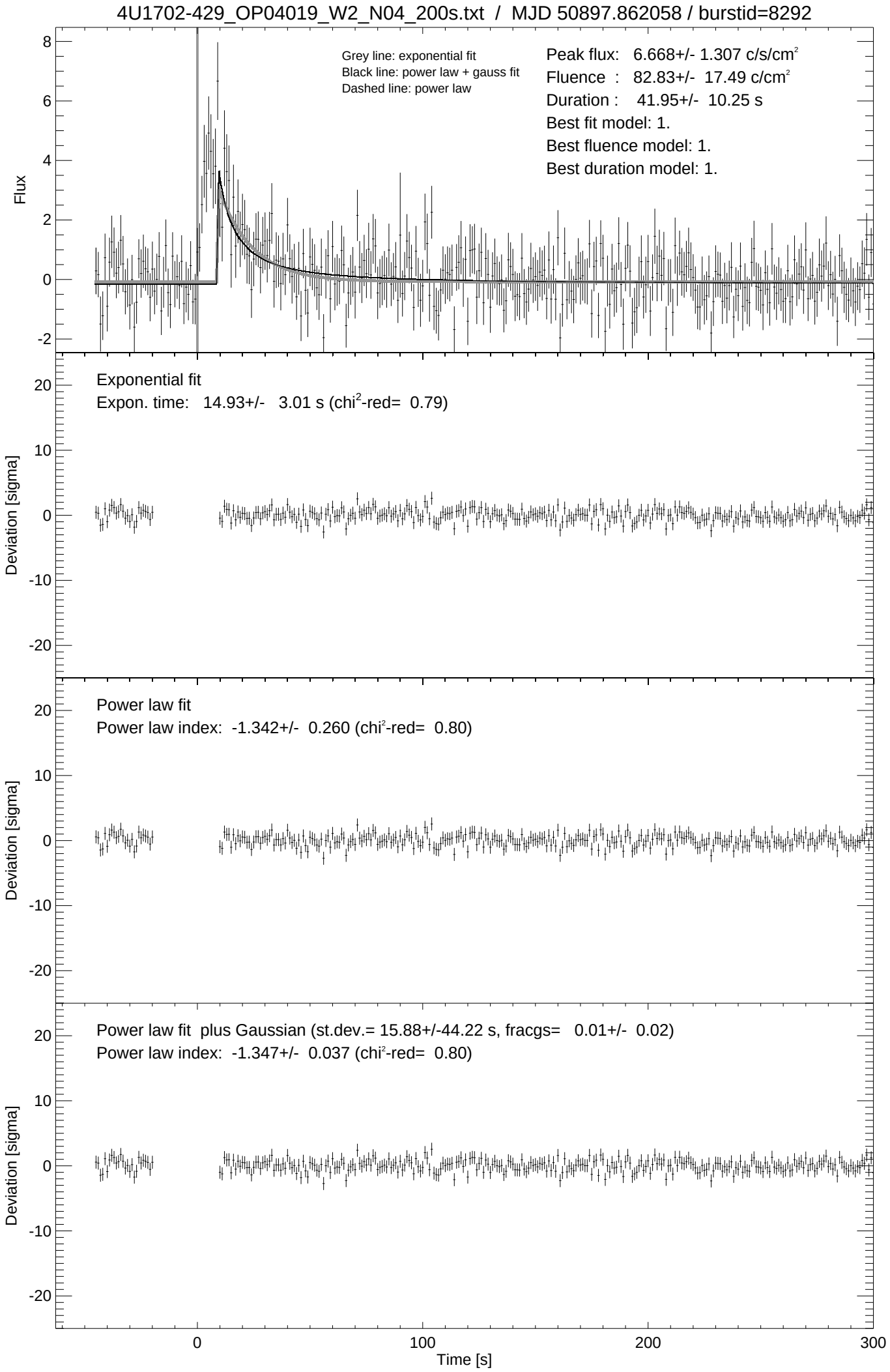
4U1702-429_OP04019_W2_N04_200s.txt / MJD 50897.862058 / burstid=8292
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 6.668+/- 1.307 c/s/cm²
Fluence : 82.83+/- 17.49 c/cm²
Duration : 41.95+/- 10.25 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 14.93+/- 3.01 s (chi²-red= 0.79)
Power law fit
Power law index: -1.342+/- 0.260 (chi²-red= 0.80)
Power law fit plus Gaussian (st.dev.= 15.88+/-44.22 s, fracgs= 0.01+/- 0.02)
Power law index: -1.347+/- 0.037 (chi²-red= 0.80)
Deviation [sigma]
Time [s]