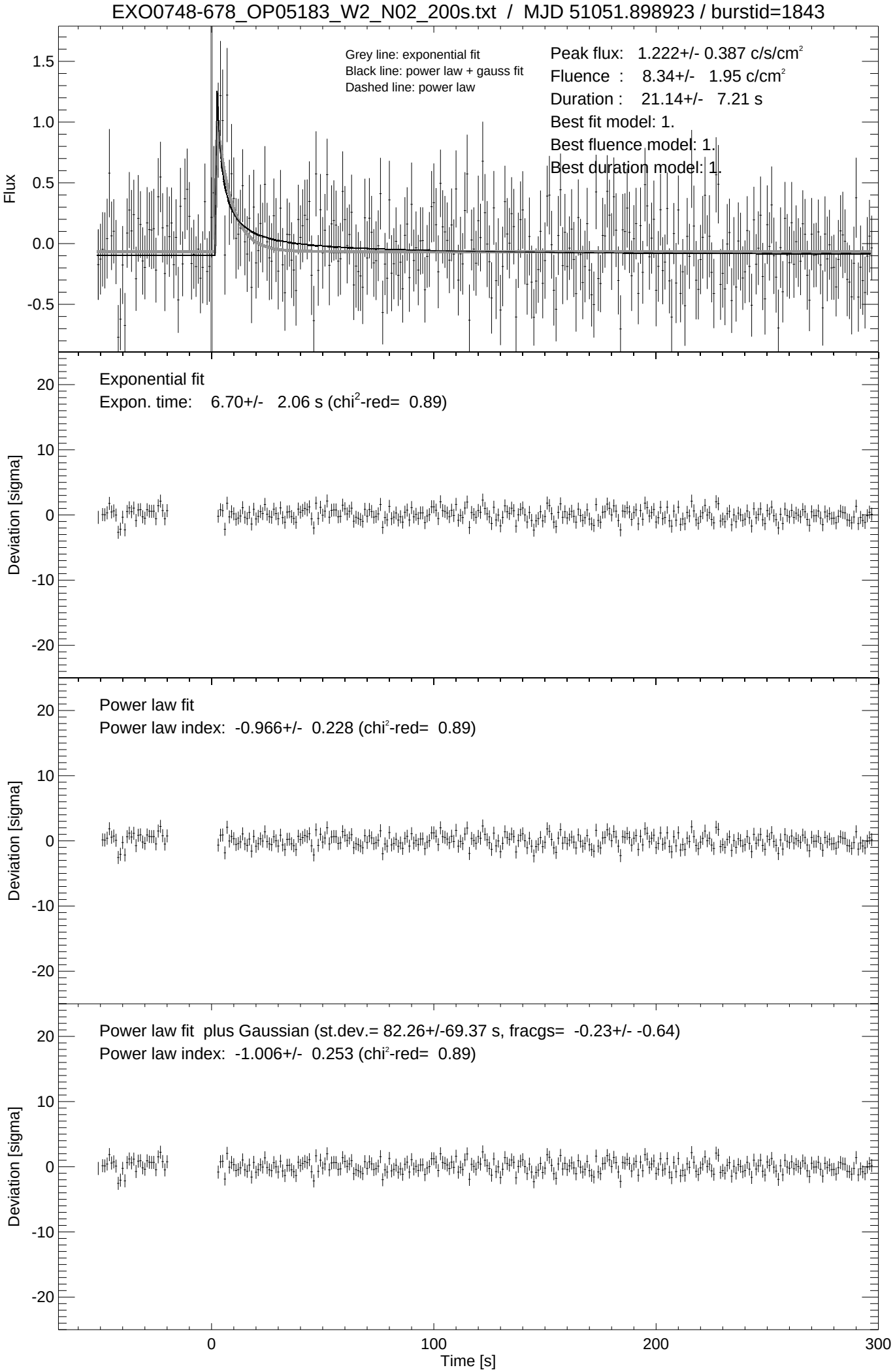
EXO0748-678_OP05183_W2_N02_200s.txt / MJD 51051.898923 / burstid=1843
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.222+/- 0.387 c/s/cm²
Fluence : 8.34+/- 1.95 c/cm²
Duration : 21.14+/- 7.21 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 6.70+/- 2.06 s (chi²-red= 0.89)
Deviation [sigma]
Power law fit
Power law index: -0.966+/- 0.228 (chi²-red= 0.89)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 82.26+/-69.37 s, fracgs= -0.23+/- -0.64)
Power law index: -1.006+/- 0.253 (chi²-red= 0.89)
Deviation [sigma]
Time [s]