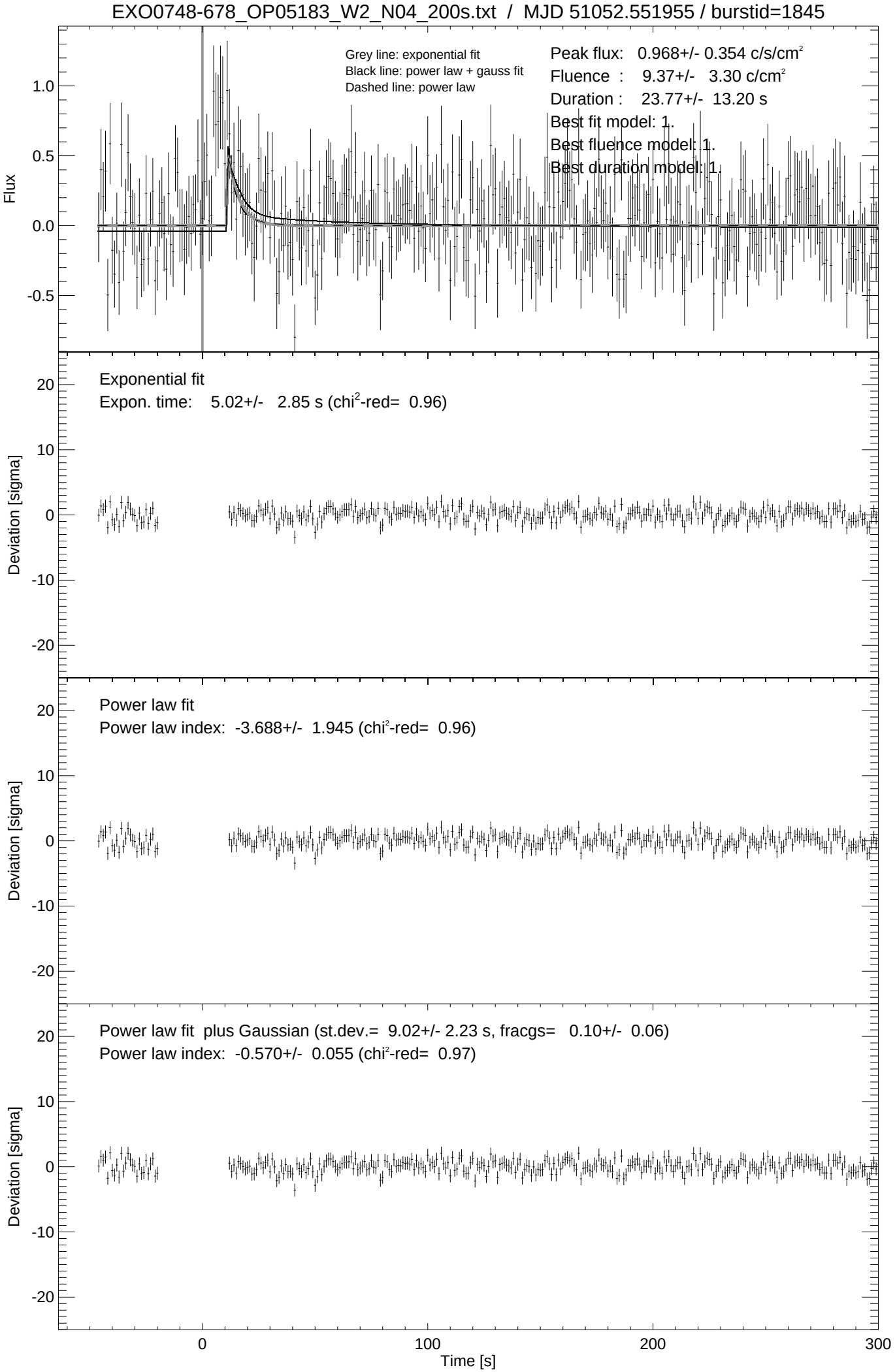
EXO0748-678_OP05183_W2_N04_200s.txt / MJD 51052.551955 / burstid=1845
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.968+/- 0.354 c/s/cm²
Fluence : 9.37+/- 3.30 c/cm²
Duration : 23.77+/- 13.20 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 5.02+/- 2.85 s (chi²-red= 0.96)
Deviation [sigma]
Power law fit
Power law index: -3.688+/- 1.945 (chi²-red= 0.96)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 9.02+/- 2.23 s, fracgs= 0.10+/- 0.06)
Power law index: -0.570+/- 0.055 (chi²-red= 0.97)
Deviation [sigma]
Time [s]