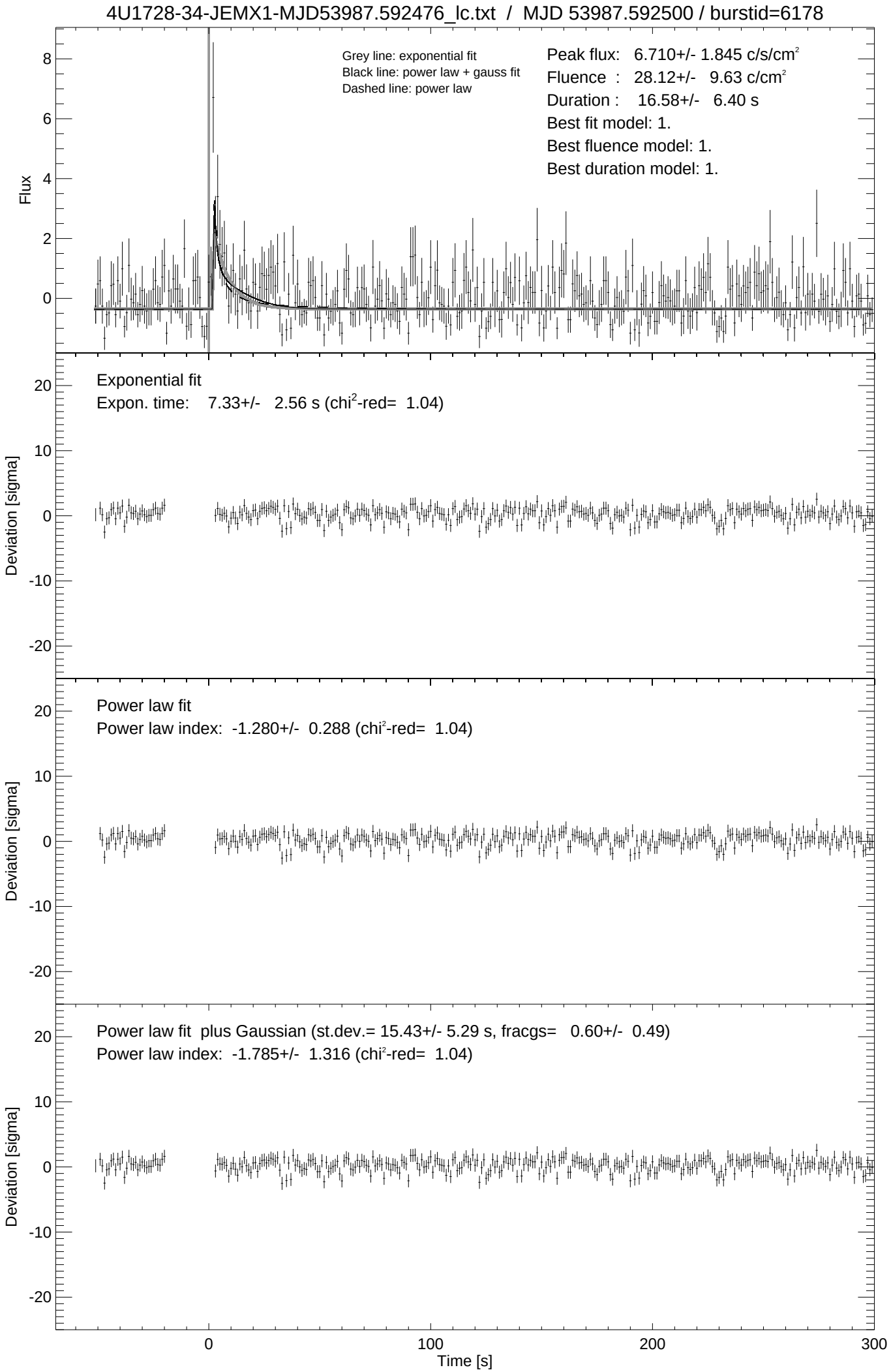
4U1728-34-JEMX1-MJD53987.592476_lc.txt / MJD 53987.592500 / burstid=6178
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 6.710+/- 1.845 c/s/cm²
Fluence : 28.12+/- 9.63 c/cm²
Duration : 16.58+/- 6.40 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 7.33+/- 2.56 s (chi²-red= 1.04)
Power law fit
Power law index: -1.280+/- 0.288 (chi²-red= 1.04)
Power law fit plus Gaussian (st.dev.= 15.43+/- 5.29 s, fracgs= 0.60+/- 0.49)
Power law index: -1.785+/- 1.316 (chi²-red= 1.04)
Deviation [sigma]
Time [s]