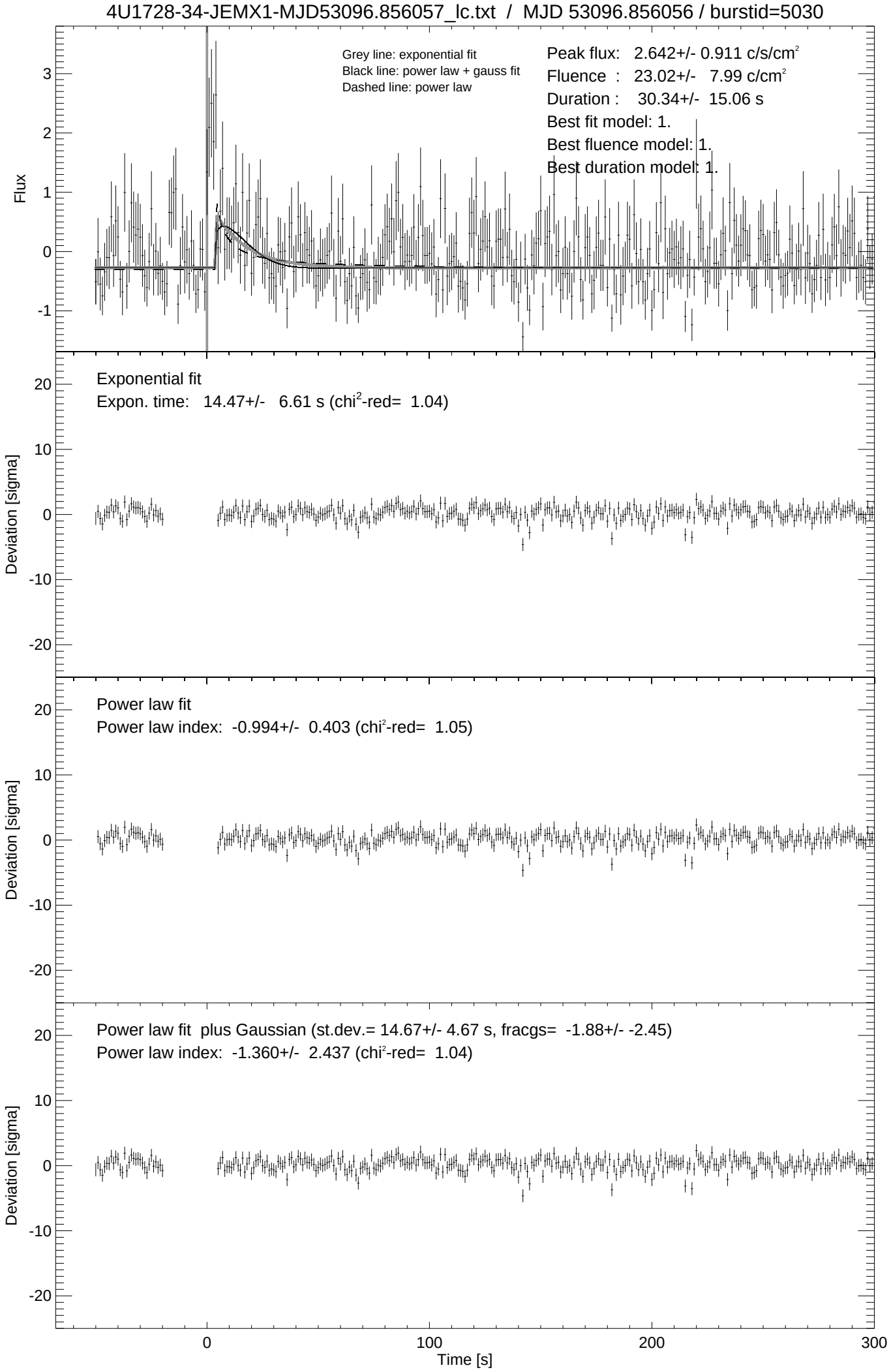
4U1728-34-JEMX1-MJD53096.856057_lc.txt / MJD 53096.856056 / burstid=5030
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.642+/- 0.911 c/s/cm²
Fluence : 23.02+/- 7.99 c/cm²
Duration : 30.34+/- 15.06 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 14.47+/- 6.61 s (chi²-red= 1.04)
Deviation [sigma]
Power law fit
Power law index: -0.994+/- 0.403 (chi²-red= 1.05)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 14.67+/- 4.67 s, fracgs= -1.88+/- -2.45)
Power law index: -1.360+/- 2.437 (chi²-red= 1.04)
Deviation [sigma]
Time [s]