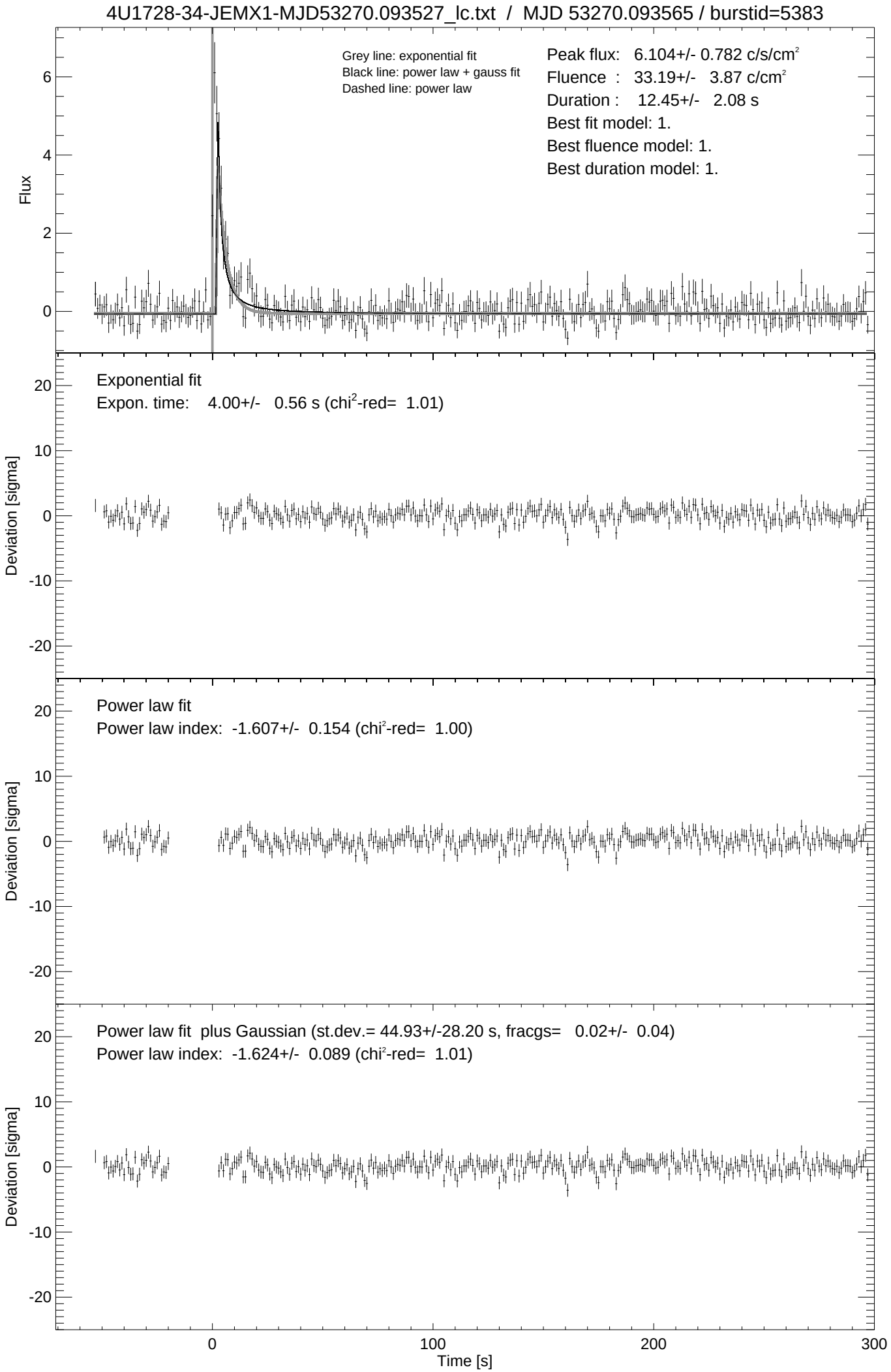
4U1728-34-JEMX1-MJD53270.093527_lc.txt / MJD 53270.093565 / burstid=5383
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 6.104+/- 0.782 c/s/cm²
Fluence : 33.19+/- 3.87 c/cm²
Duration : 12.45+/- 2.08 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 4.00+/- 0.56 s (chi²-red= 1.01)
Deviation [sigma]
Power law fit
Power law index: -1.607+/- 0.154 (chi²-red= 1.00)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 44.93+/-28.20 s, fracgs= 0.02+/- 0.04)
Power law index: -1.624+/- 0.089 (chi²-red= 1.01)
Deviation [sigma]
Time [s]