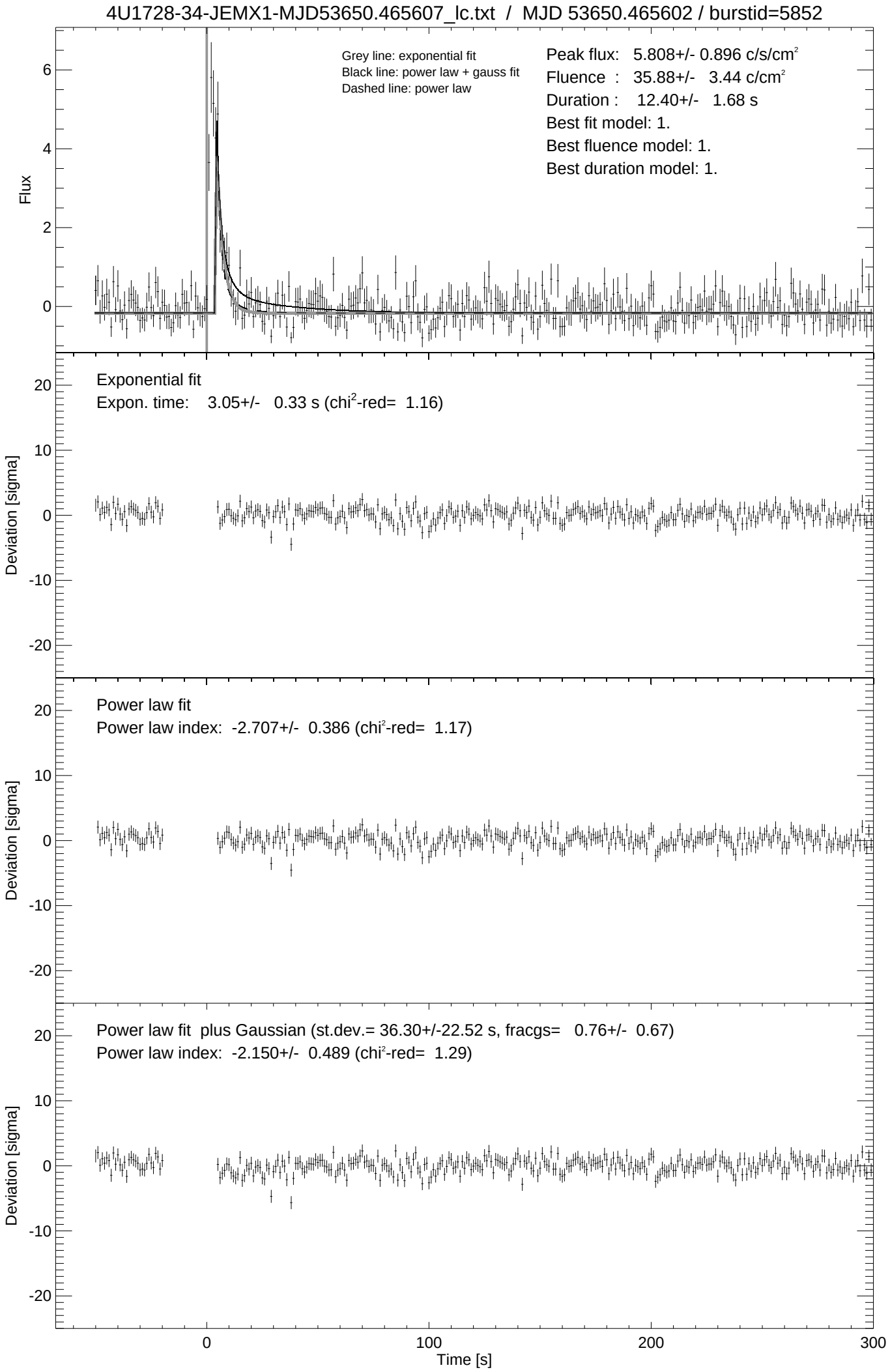
4U1728-34-JEMX1-MJD53650.465607_lc.txt / MJD 53650.465602 / burstid=5852
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.808+/- 0.896 c/s/cm²
Fluence : 35.88+/- 3.44 c/cm²
Duration : 12.40+/- 1.68 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.05+/- 0.33 s (chi²-red= 1.16)
Deviation [sigma]
Power law fit
Power law index: -2.707+/- 0.386 (chi²-red= 1.17)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 36.30+/-22.52 s, fracgs= 0.76+/- 0.67)
Power law index: -2.150+/- 0.489 (chi²-red= 1.29)
Deviation [sigma]
Time [s]