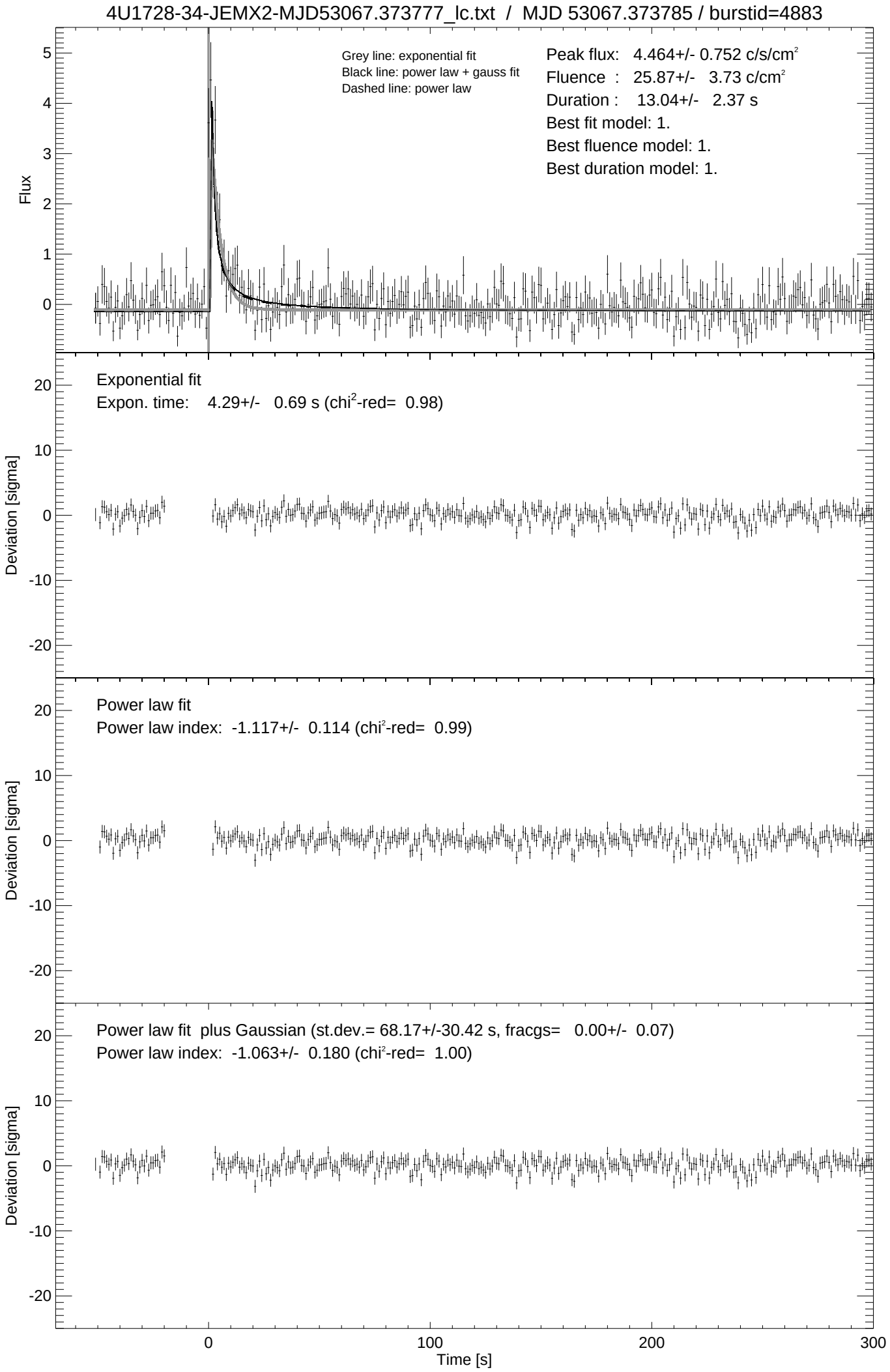
4U1728-34-JEMX2-MJD53067.373777_lc.txt / MJD 53067.373785 / burstid=4883
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 4.464+/- 0.752 c/s/cm²
Fluence : 25.87+/- 3.73 c/cm²
Duration : 13.04+/- 2.37 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 4.29+/- 0.69 s (chi²-red= 0.98)
Deviation [sigma]
Power law fit
Power law index: -1.117+/- 0.114 (chi²-red= 0.99)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 68.17+/-30.42 s, fracgs= 0.00+/- 0.07)
Power law index: -1.063+/- 0.180 (chi²-red= 1.00)
Deviation [sigma]
Time [s]