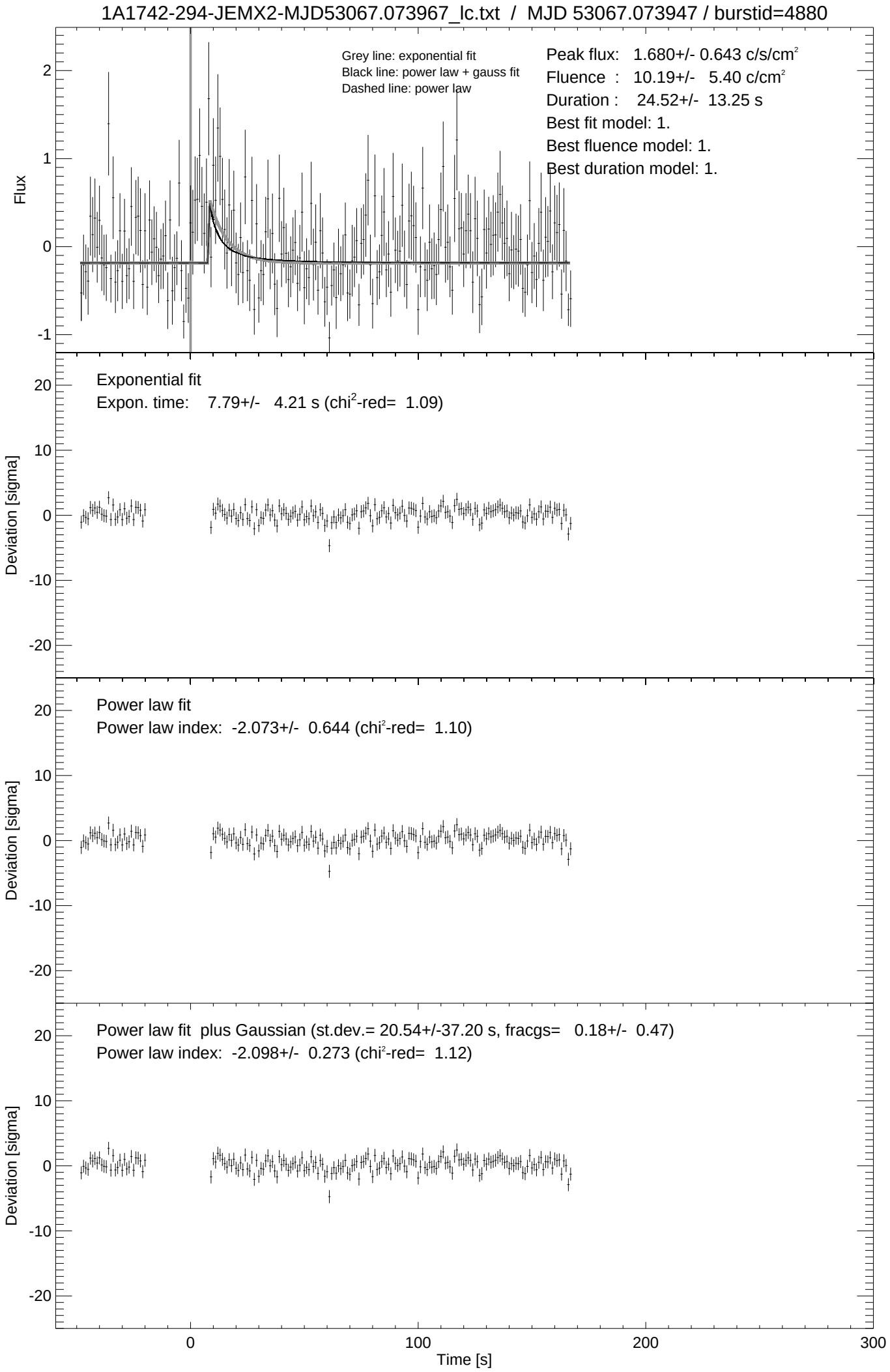
1A1742-294-JEMX2-MJD53067.073967_lc.txt / MJD 53067.073947 / burstid=4880
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.680+/- 0.643 c/s/cm²
Fluence : 10.19+/- 5.40 c/cm²
Duration : 24.52+/- 13.25 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 7.79+/- 4.21 s (chi²-red= 1.09)
Deviation [sigma]
Power law fit
Power law index: -2.073+/- 0.644 (chi²-red= 1.10)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 20.54+/-37.20 s, fracgs= 0.18+/- 0.47)
Power law index: -2.098+/- 0.273 (chi²-red= 1.12)
Deviation [sigma]
Time [s]