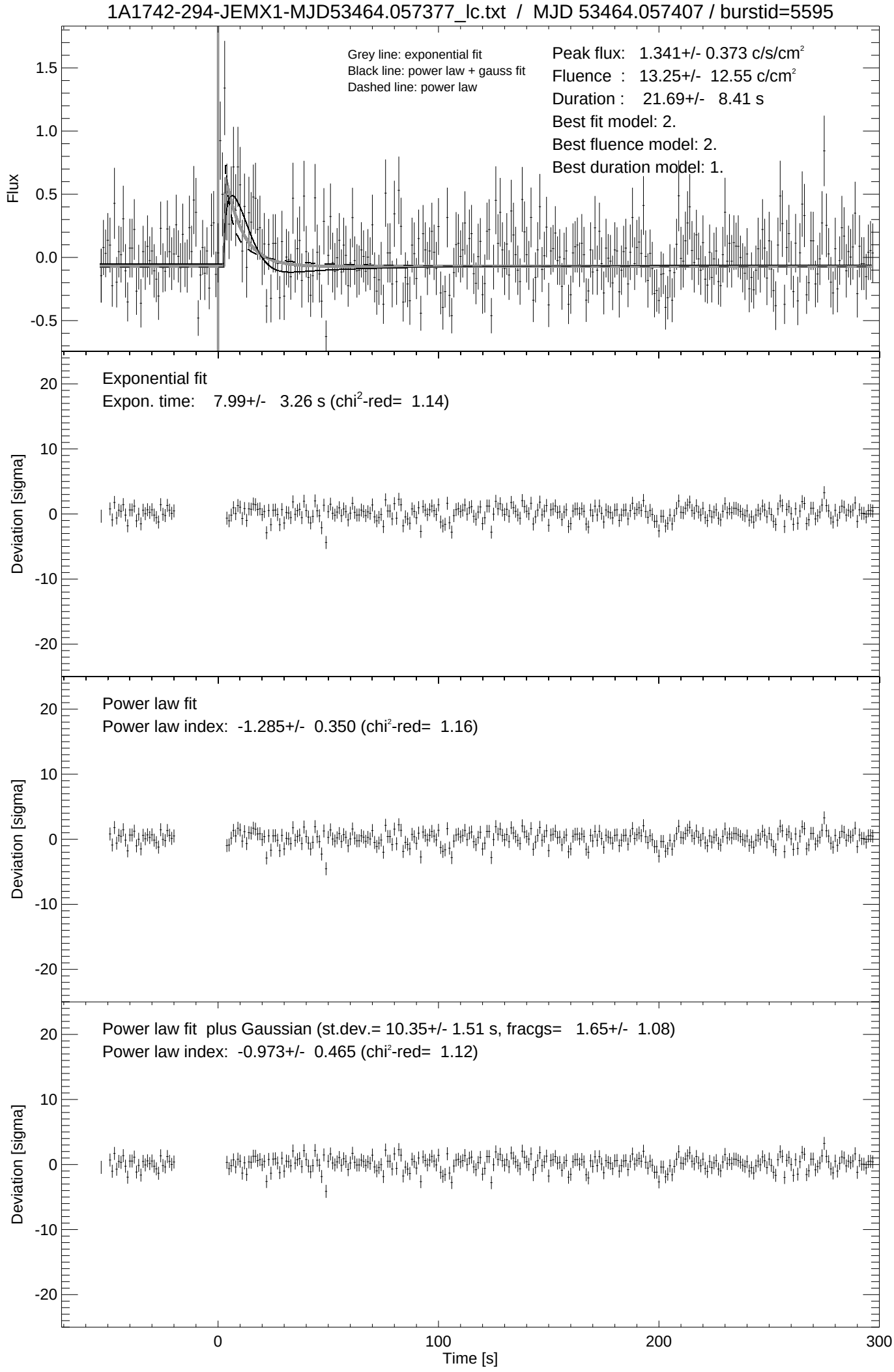
1A1742-294-JEMX1-MJD53464.057377_lc.txt / MJD 53464.057407 / burstid=5595
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.341+/- 0.373 c/s/cm²
Fluence : 13.25+/- 12.55 c/cm²
Duration : 21.69+/- 8.41 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 7.99+/- 3.26 s (chi²-red= 1.14)
Deviation [sigma]
Power law fit
Power law index: -1.285+/- 0.350 (chi²-red= 1.16)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 10.35+/- 1.51 s, fracgs= 1.65+/- 1.08)
Power law index: -0.973+/- 0.465 (chi²-red= 1.12)
Deviation [sigma]
Time [s]