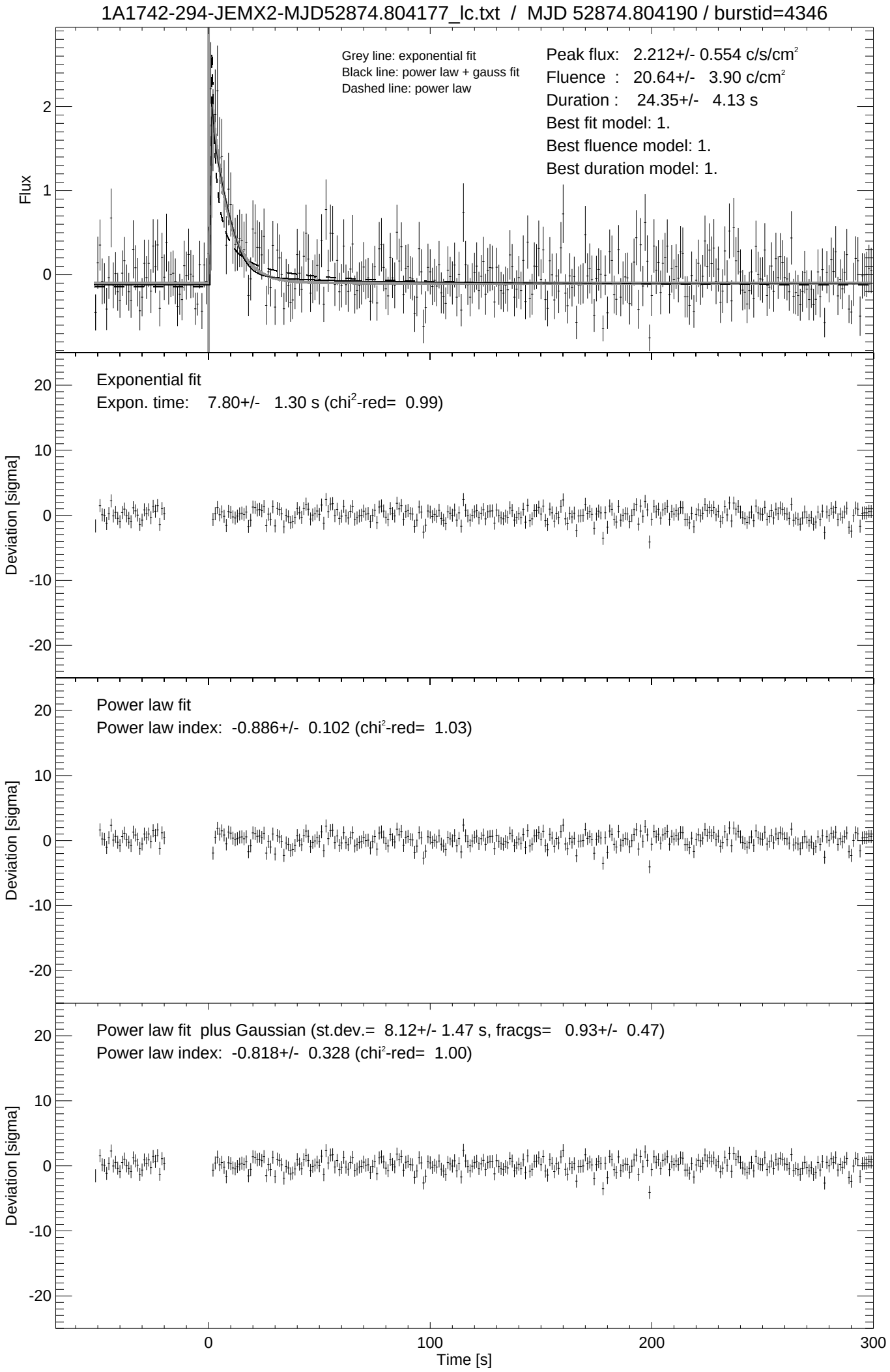
1A1742-294-JEMX2-MJD52874.804177_lc.txt / MJD 52874.804190 / burstid=4346
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.212+/- 0.554 c/s/cm²
Fluence : 20.64+/- 3.90 c/cm²
Duration : 24.35+/- 4.13 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 7.80+/- 1.30 s (chi²-red= 0.99)
Deviation [sigma]
Power law fit
Power law index: -0.886+/- 0.102 (chi²-red= 1.03)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 8.12+/- 1.47 s, fracgs= 0.93+/- 0.47)
Power law index: -0.818+/- 0.328 (chi²-red= 1.00)
Deviation [sigma]
Time [s]