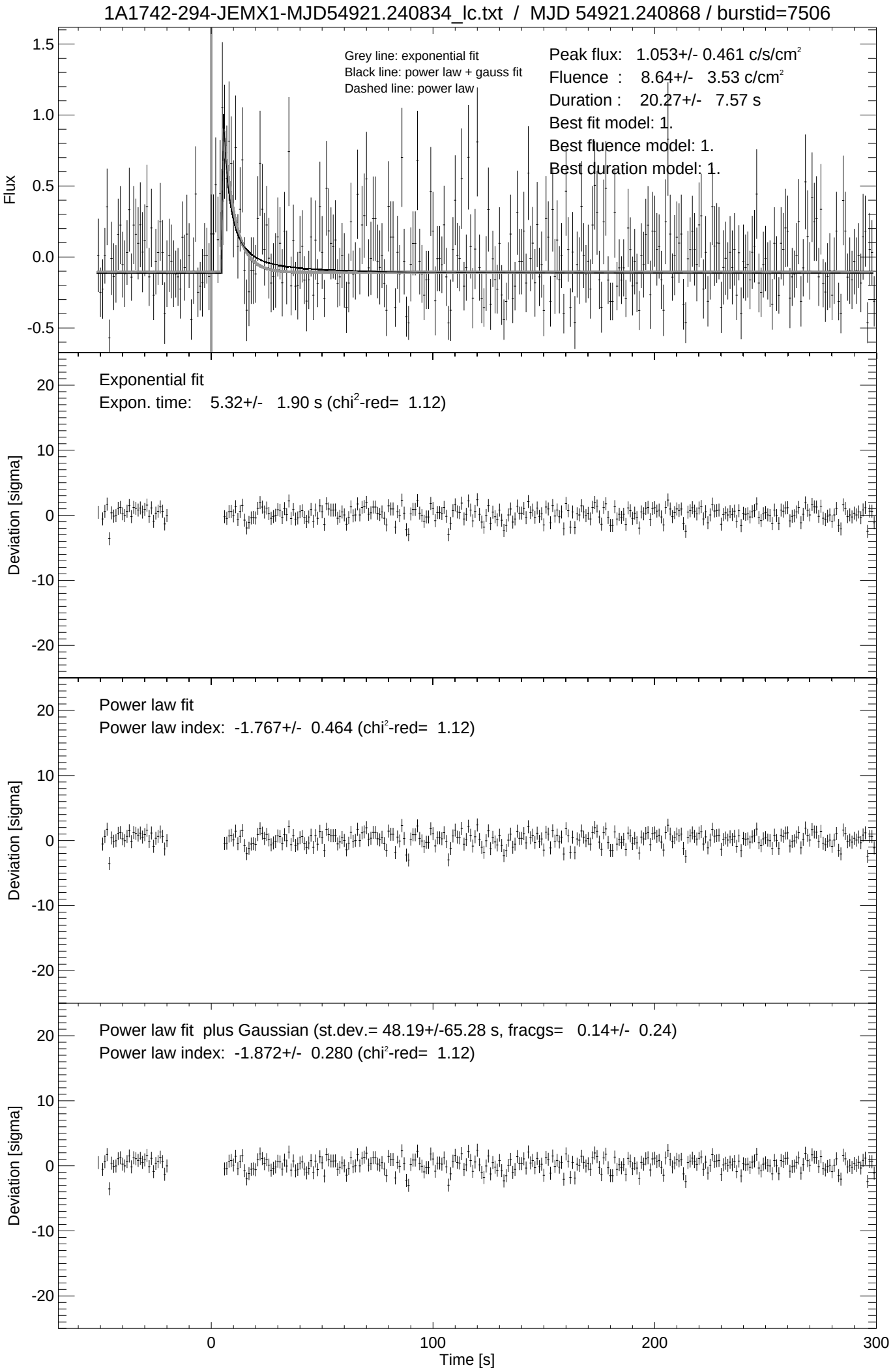
1A1742-294-JEMX1-MJD54921.240834_lc.txt / MJD 54921.240868 / burstid=7506
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.053+/- 0.461 c/s/cm²
Fluence : 8.64+/- 3.53 c/cm²
Duration : 20.27+/- 7.57 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 5.32+/- 1.90 s (chi²-red= 1.12)
Deviation [sigma]
Power law fit
Power law index: -1.767+/- 0.464 (chi²-red= 1.12)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 48.19+/-65.28 s, fracgs= 0.14+/- 0.24)
Power law index: -1.872+/- 0.280 (chi²-red= 1.12)
Deviation [sigma]
Time [s]