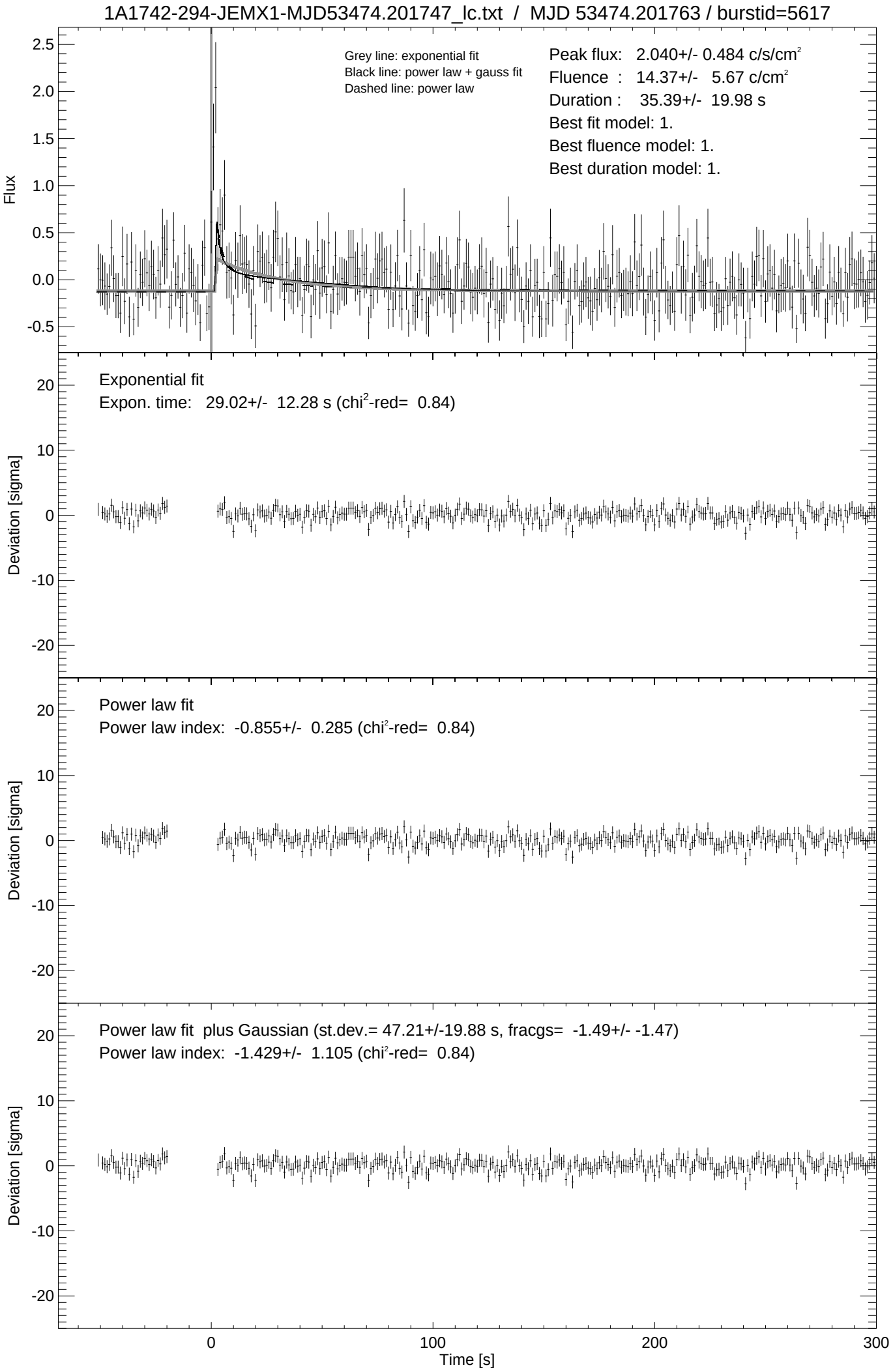
1A1742-294-JEMX1-MJD53474.201747_lc.txt / MJD 53474.201763 / burstid=5617
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.040+/- 0.484 c/s/cm²
Fluence : 14.37+/- 5.67 c/cm²
Duration : 35.39+/- 19.98 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 29.02+/- 12.28 s (chi²-red= 0.84)
Deviation [sigma]
Power law fit
Power law index: -0.855+/- 0.285 (chi²-red= 0.84)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 47.21+/-19.88 s, fracgs= -1.49+/- -1.47)
Power law index: -1.429+/- 1.105 (chi²-red= 0.84)
Deviation [sigma]
Time [s]