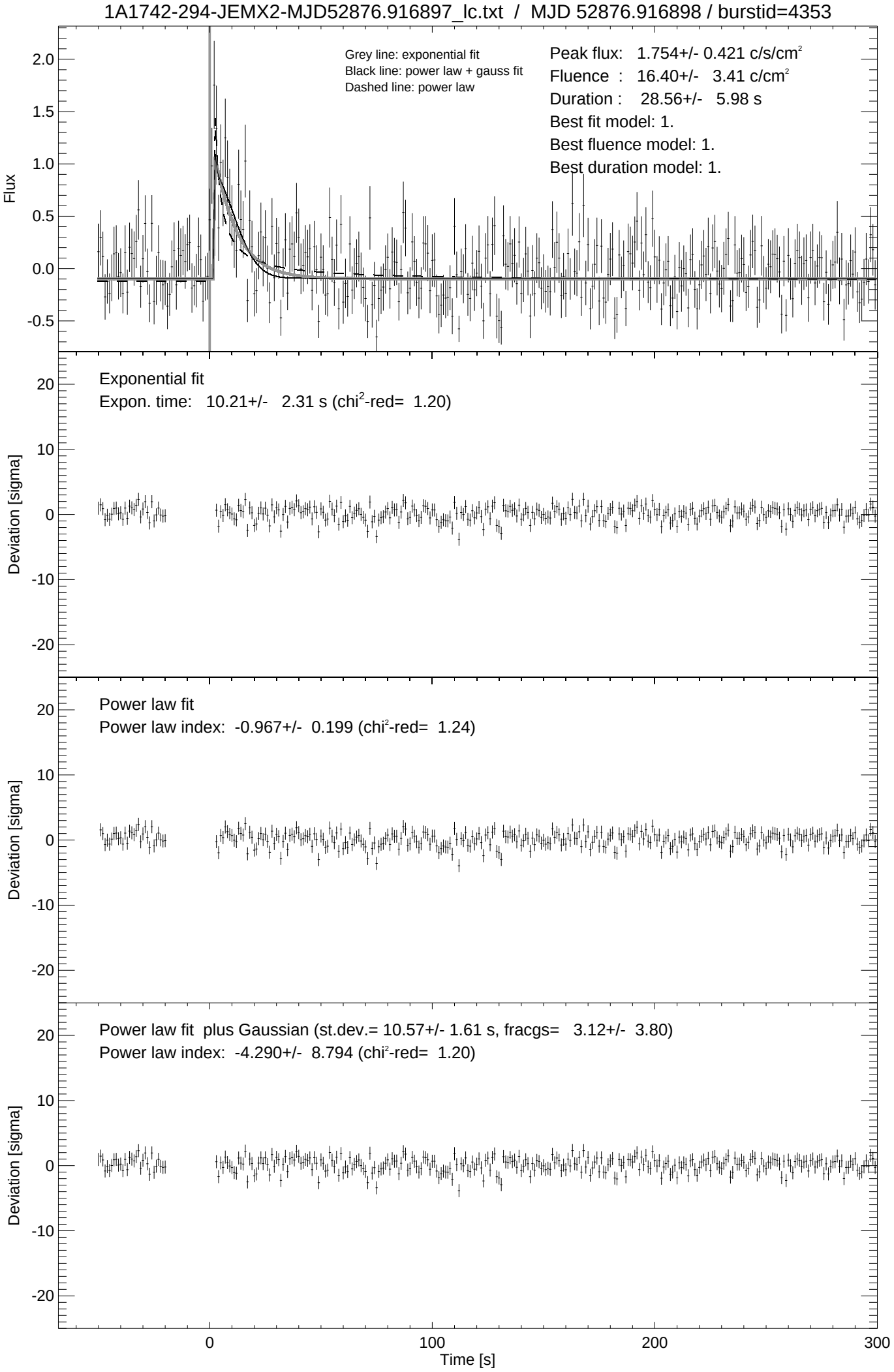
1A1742-294-JEMX2-MJD52876.916897_lc.txt / MJD 52876.916898 / burstid=4353
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.754+/- 0.421 c/s/cm²
Fluence : 16.40+/- 3.41 c/cm²
Duration : 28.56+/- 5.98 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 10.21+/- 2.31 s (chi²-red= 1.20)
Deviation [sigma]
Power law fit
Power law index: -0.967+/- 0.199 (chi²-red= 1.24)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 10.57+/- 1.61 s, fracgs= 3.12+/- 3.80)
Power law index: -4.290+/- 8.794 (chi²-red= 1.20)
Deviation [sigma]
Time [s]