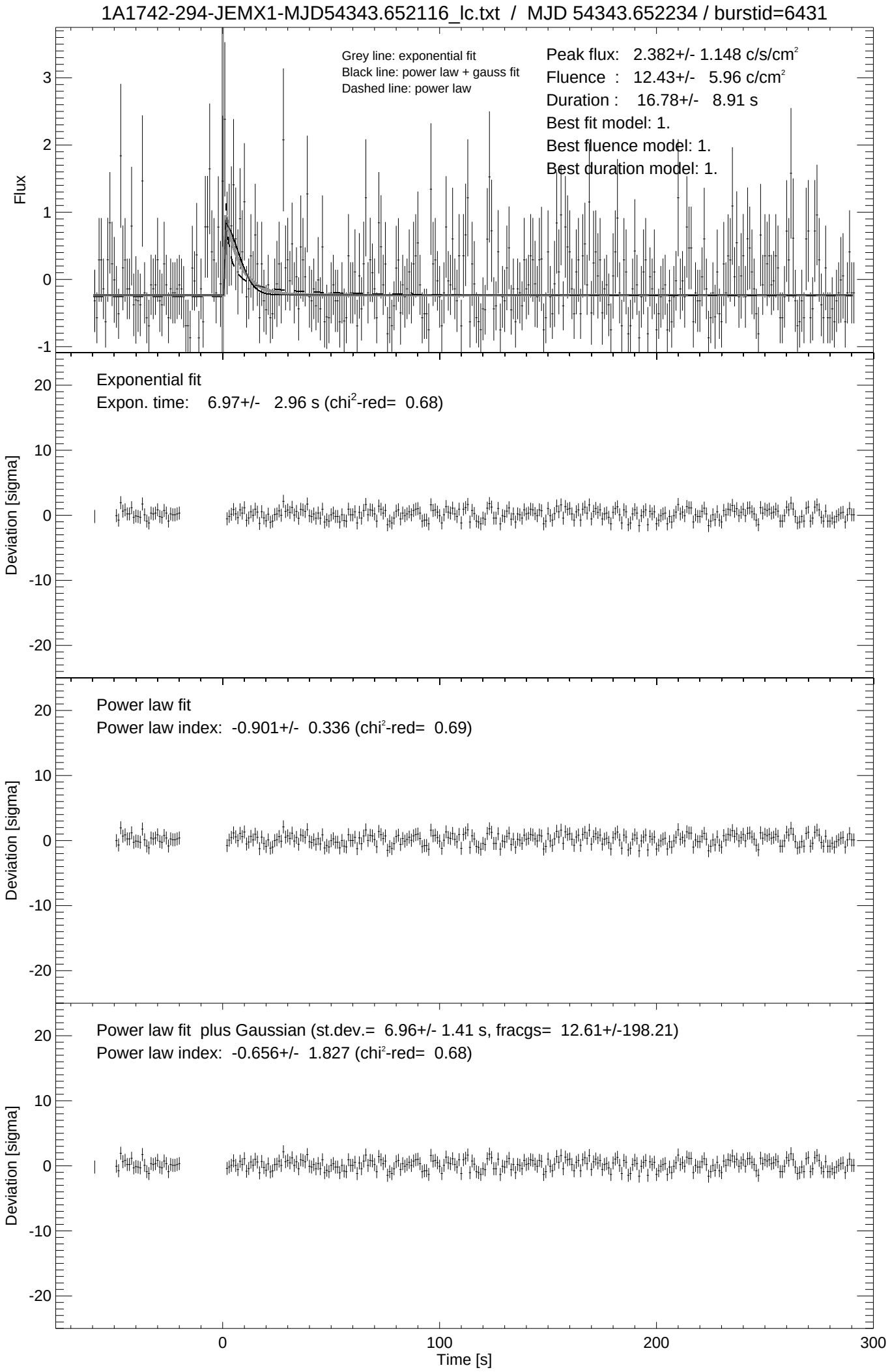
1A1742-294-JEMX1-MJD54343.652116_lc.txt / MJD 54343.652234 / burstid=6431
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.382+/- 1.148 c/s/cm²
Fluence : 12.43+/- 5.96 c/cm²
Duration : 16.78+/- 8.91 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 6.97+/- 2.96 s (chi²-red= 0.68)
Deviation [sigma]
Power law fit
Power law index: -0.901+/- 0.336 (chi²-red= 0.69)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 6.96+/- 1.41 s, fracgs= 12.61+/-198.21)
Power law index: -0.656+/- 1.827 (chi²-red= 0.68)
Deviation [sigma]
Time [s]