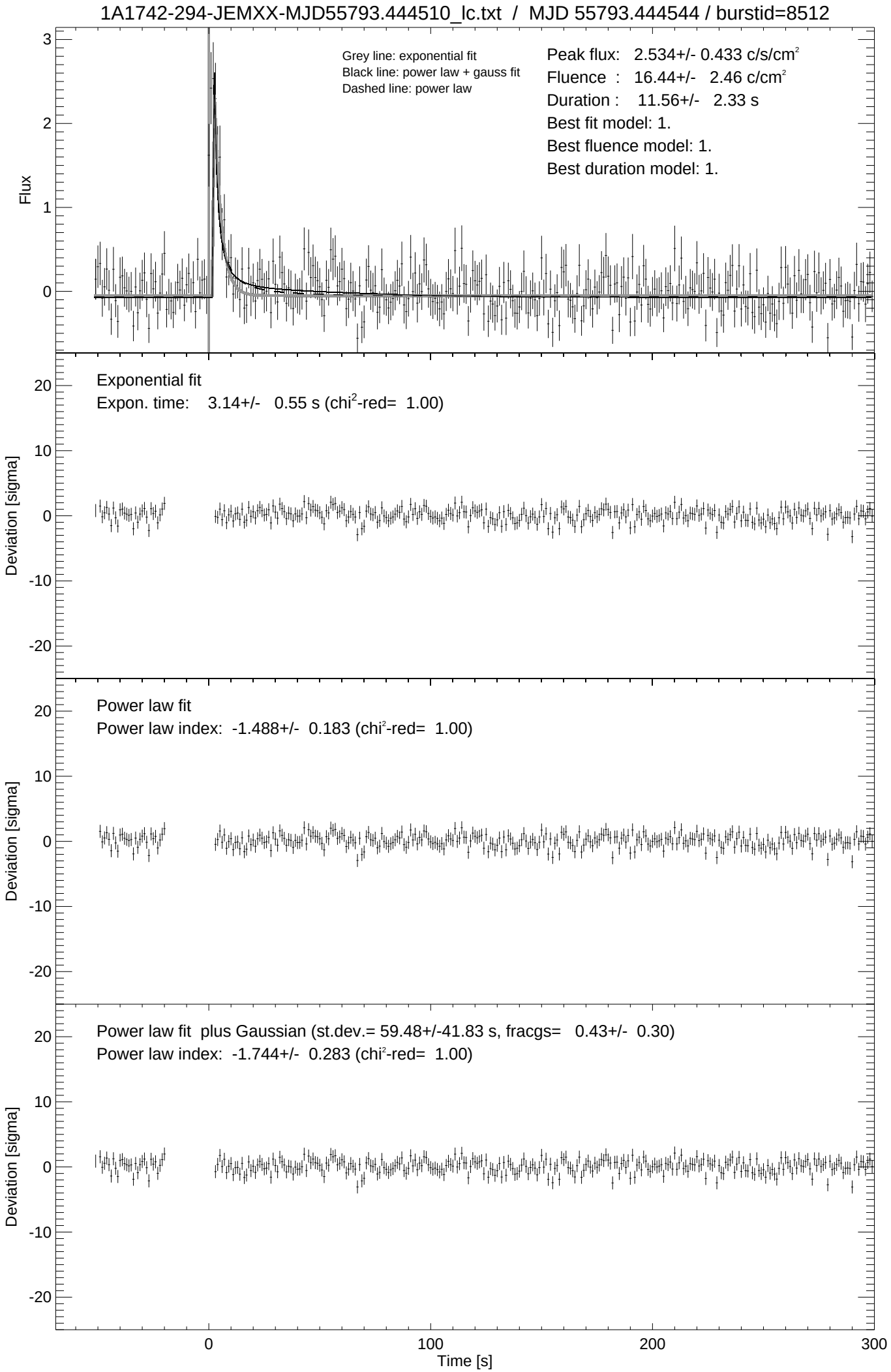
1A1742-294-JEMXX-MJD55793.444510_lc.txt / MJD 55793.444544 / burstid=8512
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.534+/- 0.433 c/s/cm²
Fluence : 16.44+/- 2.46 c/cm²
Duration : 11.56+/- 2.33 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.14+/- 0.55 s (chi²-red= 1.00)
Deviation [sigma]
Power law fit
Power law index: -1.488+/- 0.183 (chi²-red= 1.00)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 59.48+/-41.83 s, fracgs= 0.43+/- 0.30)
Power law index: -1.744+/- 0.283 (chi²-red= 1.00)
Deviation [sigma]
Time [s]