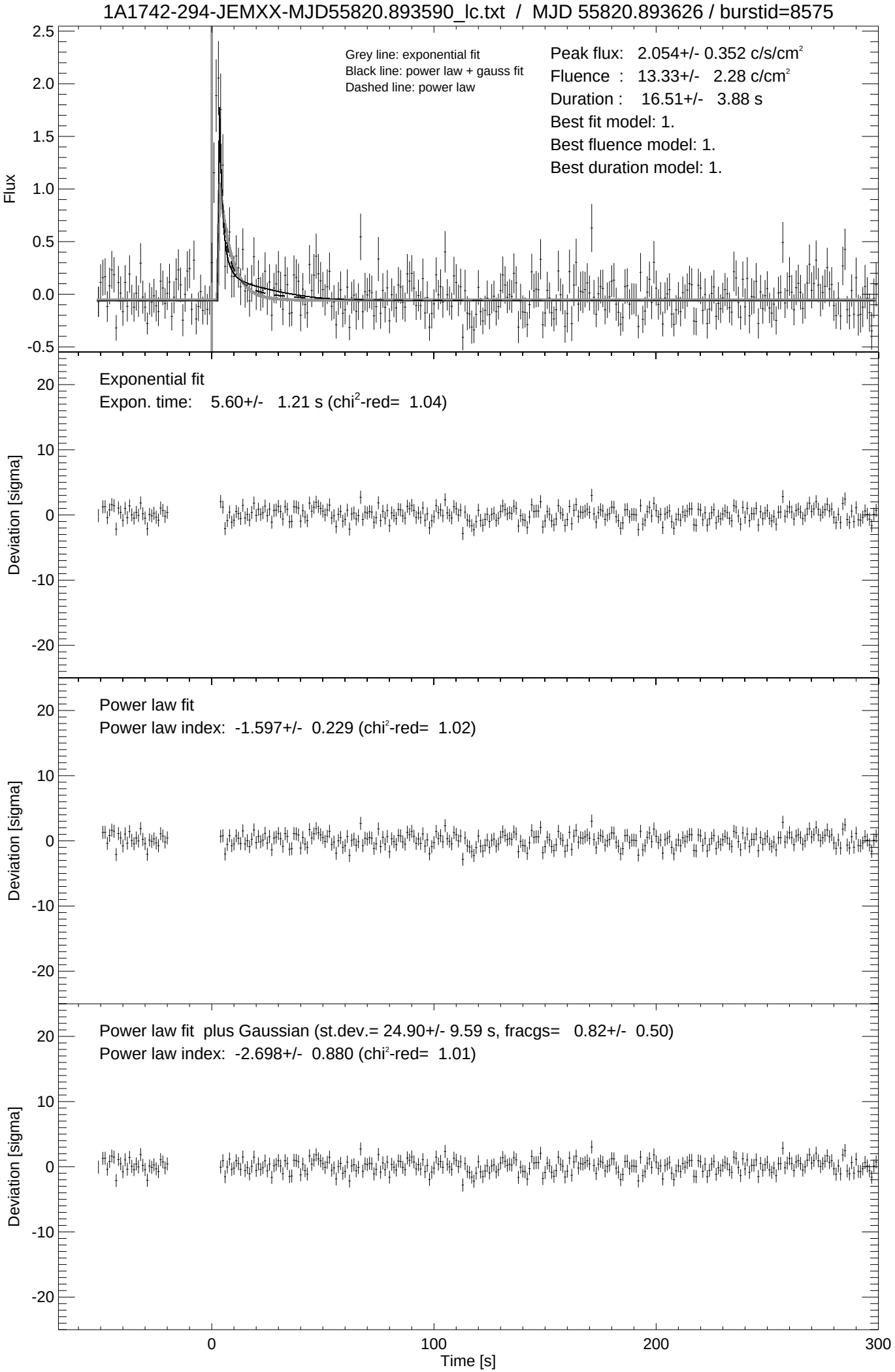
1A1742-294-JEMXX-MJD55820.893590_lc.txt / MJD 55820.893626 / burstid=8575
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.054+/- 0.352 c/s/cm²
Fluence : 13.33+/- 2.28 c/cm²
Duration : 16.51+/- 3.88 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 5.60+/- 1.21 s (chi²-red= 1.04)
Deviation [sigma]
Power law fit
Power law index: -1.597+/- 0.229 (chi²-red= 1.02)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 24.90+/- 9.59 s, fracgs= 0.82+/- 0.50)
Power law index: -2.698+/- 0.880 (chi²-red= 1.01)
Deviation [sigma]
Time [s]