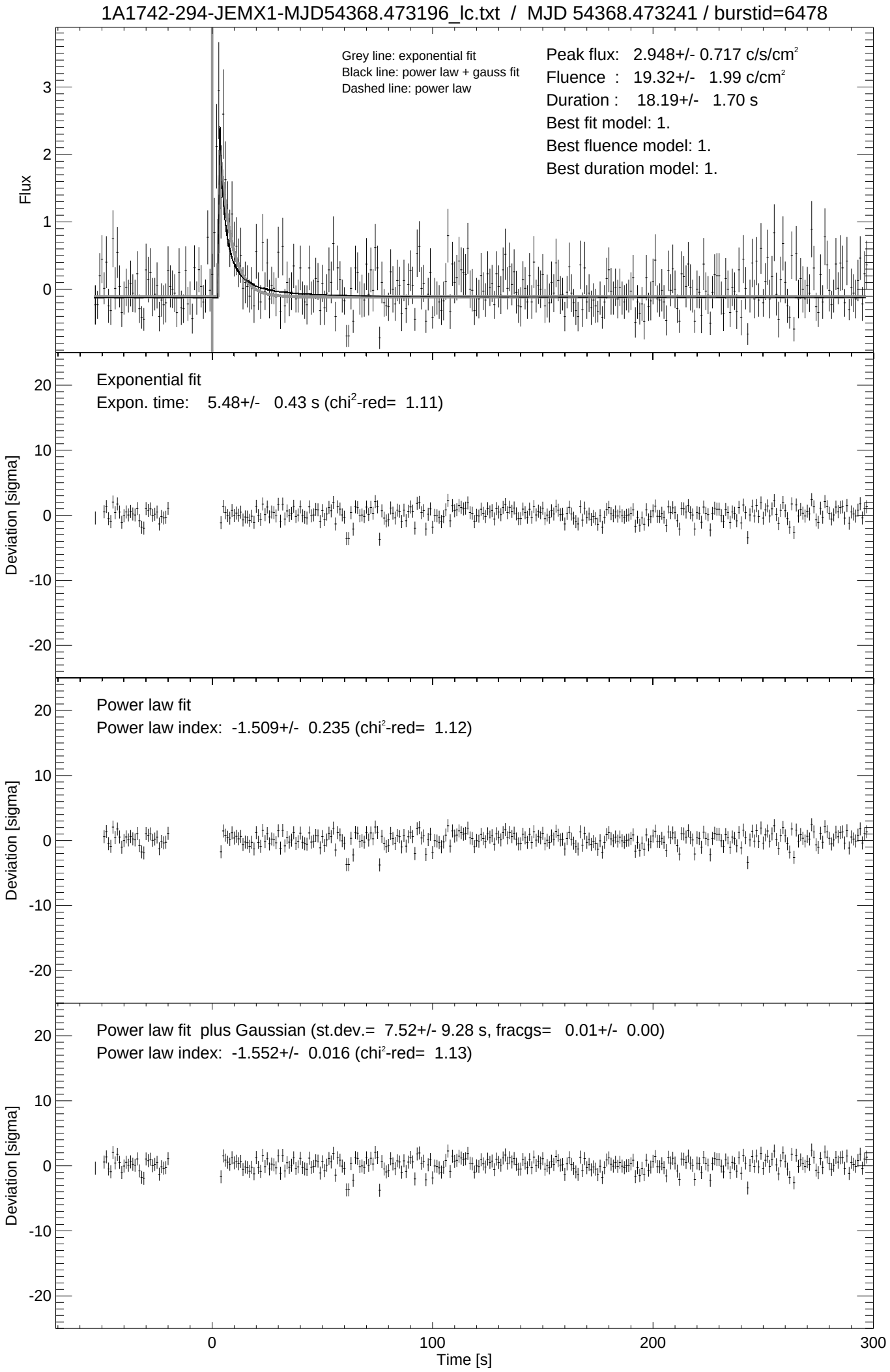
1A1742-294-JEMX1-MJD54368.473196_lc.txt / MJD 54368.473241 / burstid=6478
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.948+/- 0.717 c/s/cm²
Fluence : 19.32+/- 1.99 c/cm²
Duration : 18.19+/- 1.70 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 5.48+/- 0.43 s (chi²-red= 1.11)
Deviation [sigma]
Power law fit
Power law index: -1.509+/- 0.235 (chi²-red= 1.12)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 7.52+/- 9.28 s, fracgs= 0.01+/- 0.00)
Power law index: -1.552+/- 0.016 (chi²-red= 1.13)
Deviation [sigma]
Time [s]