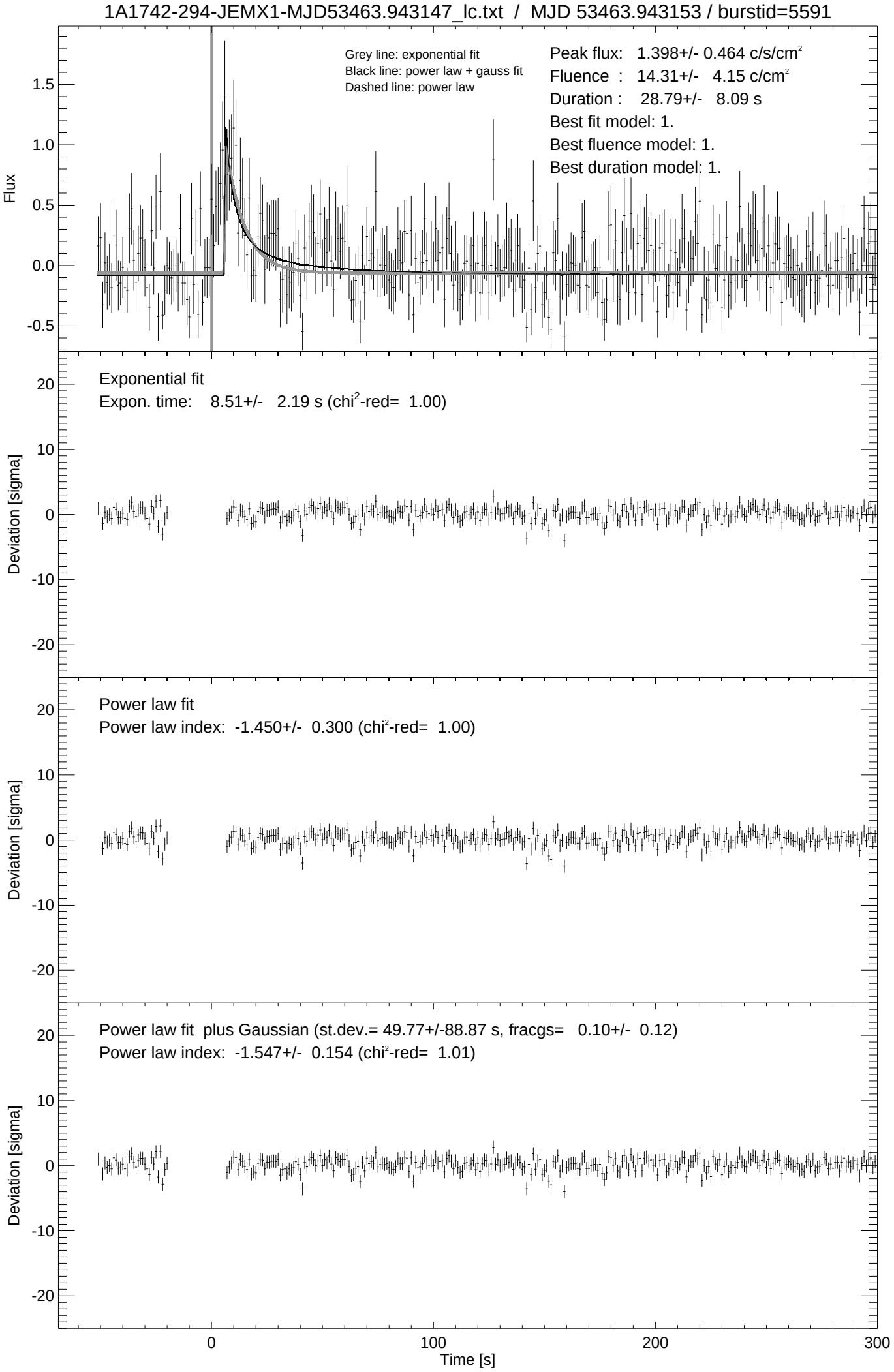
1A1742-294-JEMX1-MJD53463.943147_lc.txt / MJD 53463.943153 / burstid=5591
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.398+/- 0.464 c/s/cm²
Fluence : 14.31+/- 4.15 c/cm²
Duration : 28.79+/- 8.09 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 8.51+/- 2.19 s (chi²-red= 1.00)
Deviation [sigma]
Power law fit
Power law index: -1.450+/- 0.300 (chi²-red= 1.00)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 49.77+/-88.87 s, fracgs= 0.10+/- 0.12)
Power law index: -1.547+/- 0.154 (chi²-red= 1.01)
Deviation [sigma]
Time [s]