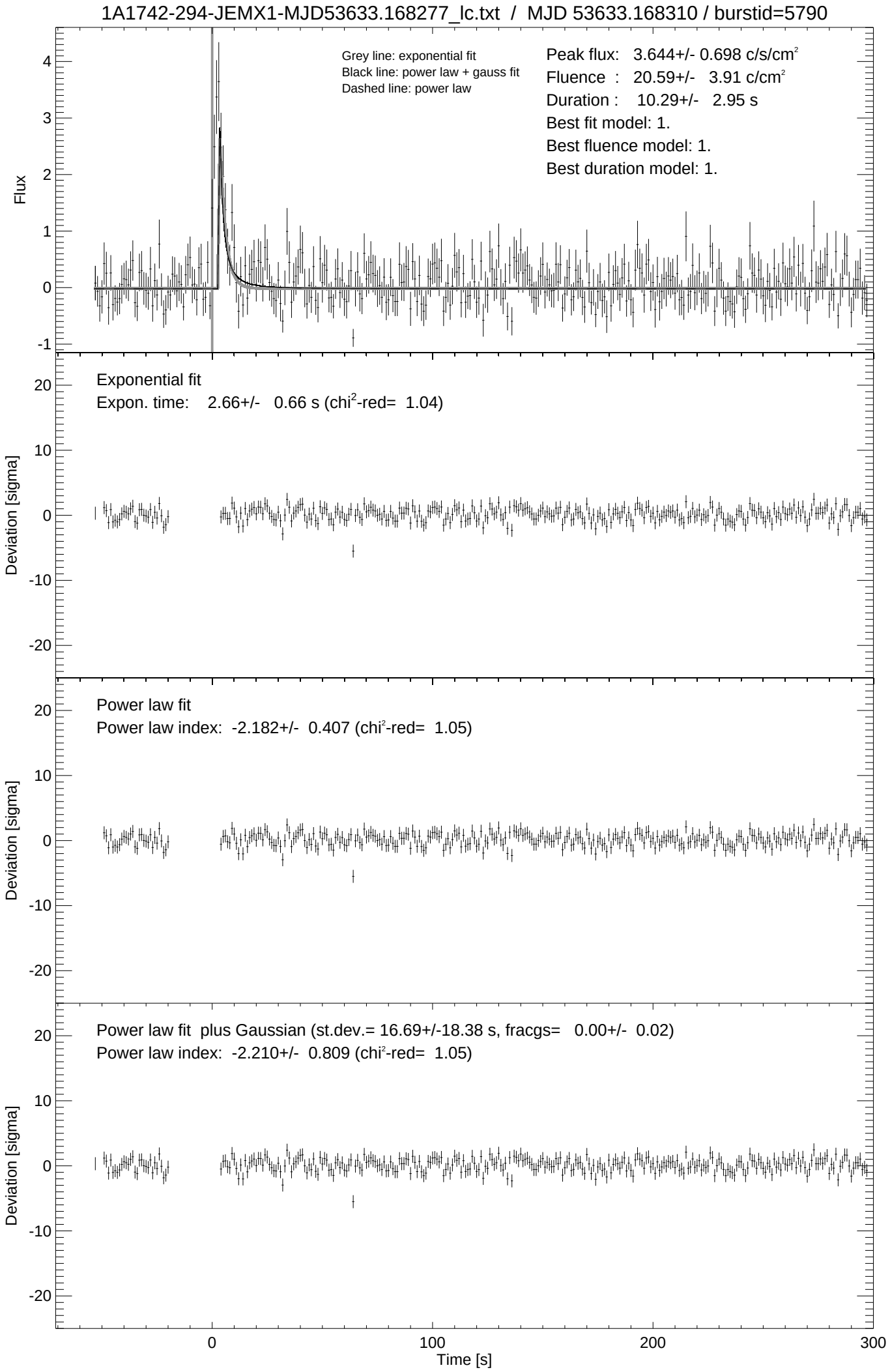
1A1742-294-JEMX1-MJD53633.168277_lc.txt / MJD 53633.168310 / burstid=5790
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 3.644+/- 0.698 c/s/cm²
Fluence : 20.59+/- 3.91 c/cm²
Duration : 10.29+/- 2.95 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 2.66+/- 0.66 s (chi²-red= 1.04)
Deviation [sigma]
Power law fit
Power law index: -2.182+/- 0.407 (chi²-red= 1.05)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 16.69+/-18.38 s, fracgs= 0.00+/- 0.02)
Power law index: -2.210+/- 0.809 (chi²-red= 1.05)
Deviation [sigma]
Time [s]