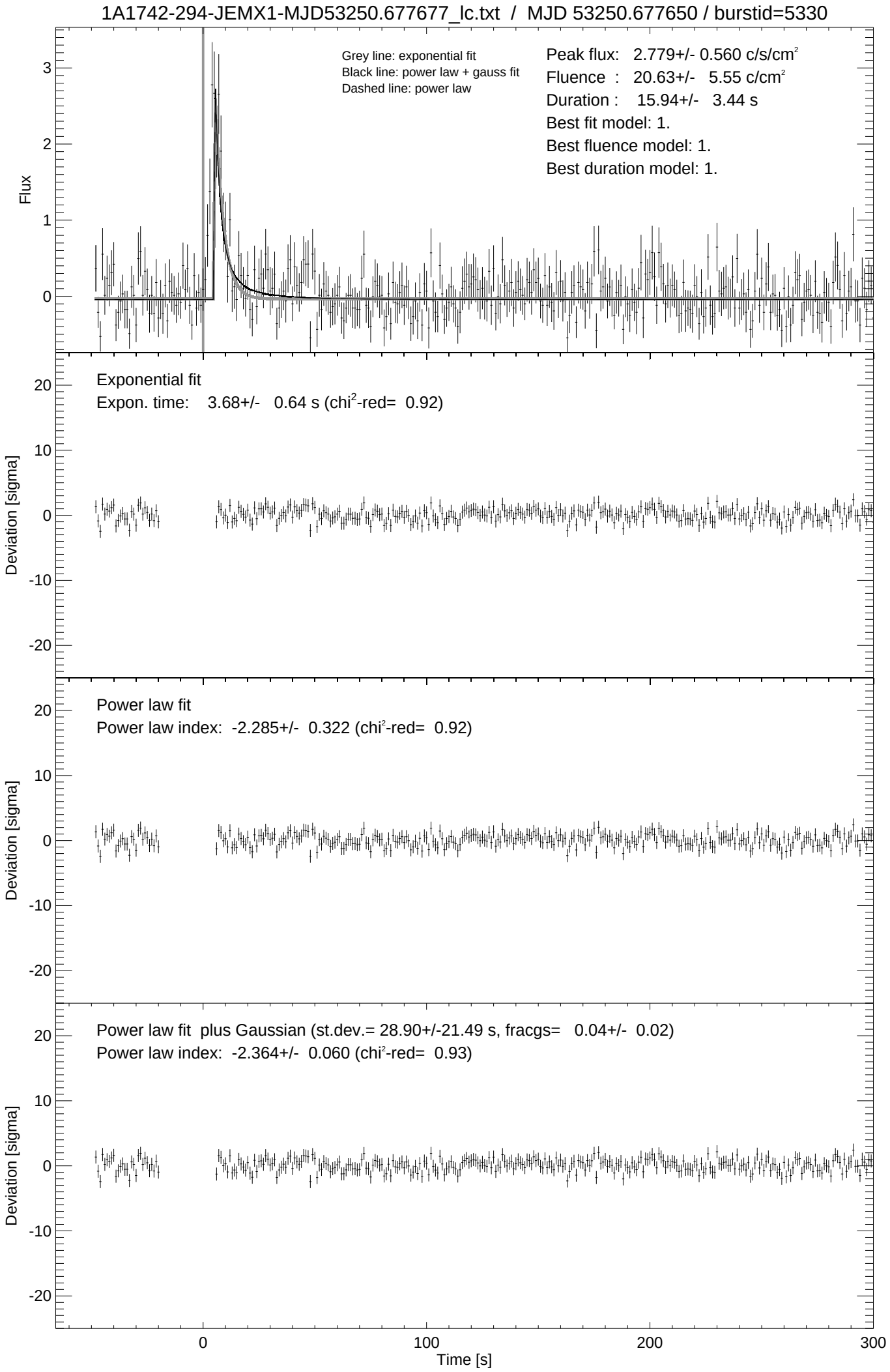
1A1742-294-JEMX1-MJD53250.677677_lc.txt / MJD 53250.677650 / burstid=5330
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.779+/- 0.560 c/s/cm²
Fluence : 20.63+/- 5.55 c/cm²
Duration : 15.94+/- 3.44 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.68+/- 0.64 s (chi²-red= 0.92)
Deviation [sigma]
Power law fit
Power law index: -2.285+/- 0.322 (chi²-red= 0.92)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 28.90+/-21.49 s, fracgs= 0.04+/- 0.02)
Power law index: -2.364+/- 0.060 (chi²-red= 0.93)
Deviation [sigma]
Time [s]