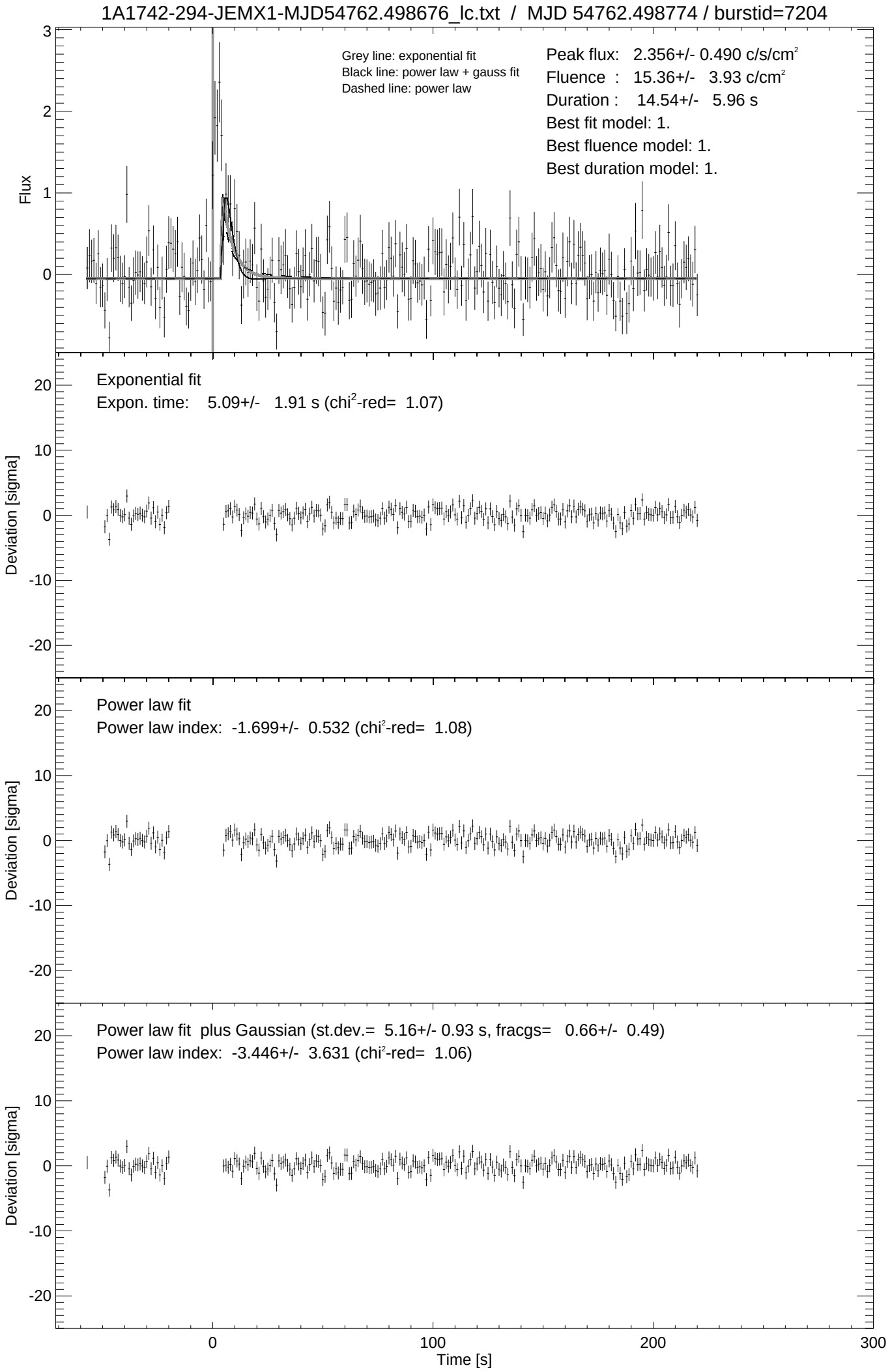
1A1742-294-JEMX1-MJD54762.498676_lc.txt / MJD 54762.498774 / burstid=7204
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.356+/- 0.490 c/s/cm²
Fluence : 15.36+/- 3.93 c/cm²
Duration : 14.54+/- 5.96 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 5.09+/- 1.91 s (chi²-red= 1.07)
Deviation [sigma]
Power law fit
Power law index: -1.699+/- 0.532 (chi²-red= 1.08)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 5.16+/- 0.93 s, fracgs= 0.66+/- 0.49)
Power law index: -3.446+/- 3.631 (chi²-red= 1.06)
Deviation [sigma]
Time [s]