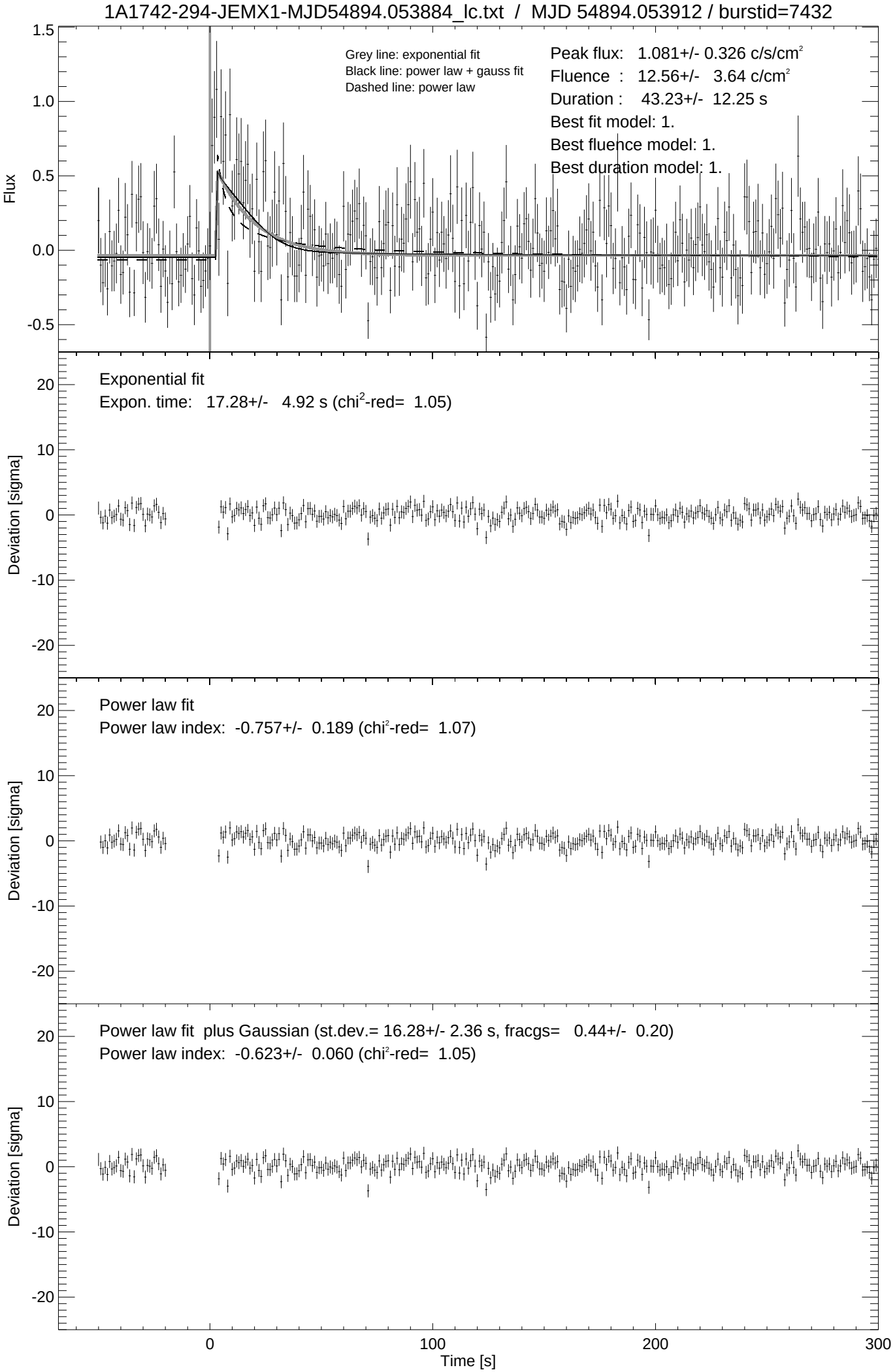
1A1742-294-JEMX1-MJD54894.053884_lc.txt / MJD 54894.053912 / burstid=7432
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.081+/- 0.326 c/s/cm²
Fluence : 12.56+/- 3.64 c/cm²
Duration : 43.23+/- 12.25 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 17.28+/- 4.92 s (chi²-red= 1.05)
Deviation [sigma]
Power law fit
Power law index: -0.757+/- 0.189 (chi²-red= 1.07)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 16.28+/- 2.36 s, fracgs= 0.44+/- 0.20)
Power law index: -0.623+/- 0.060 (chi²-red= 1.05)
Deviation [sigma]
Time [s]