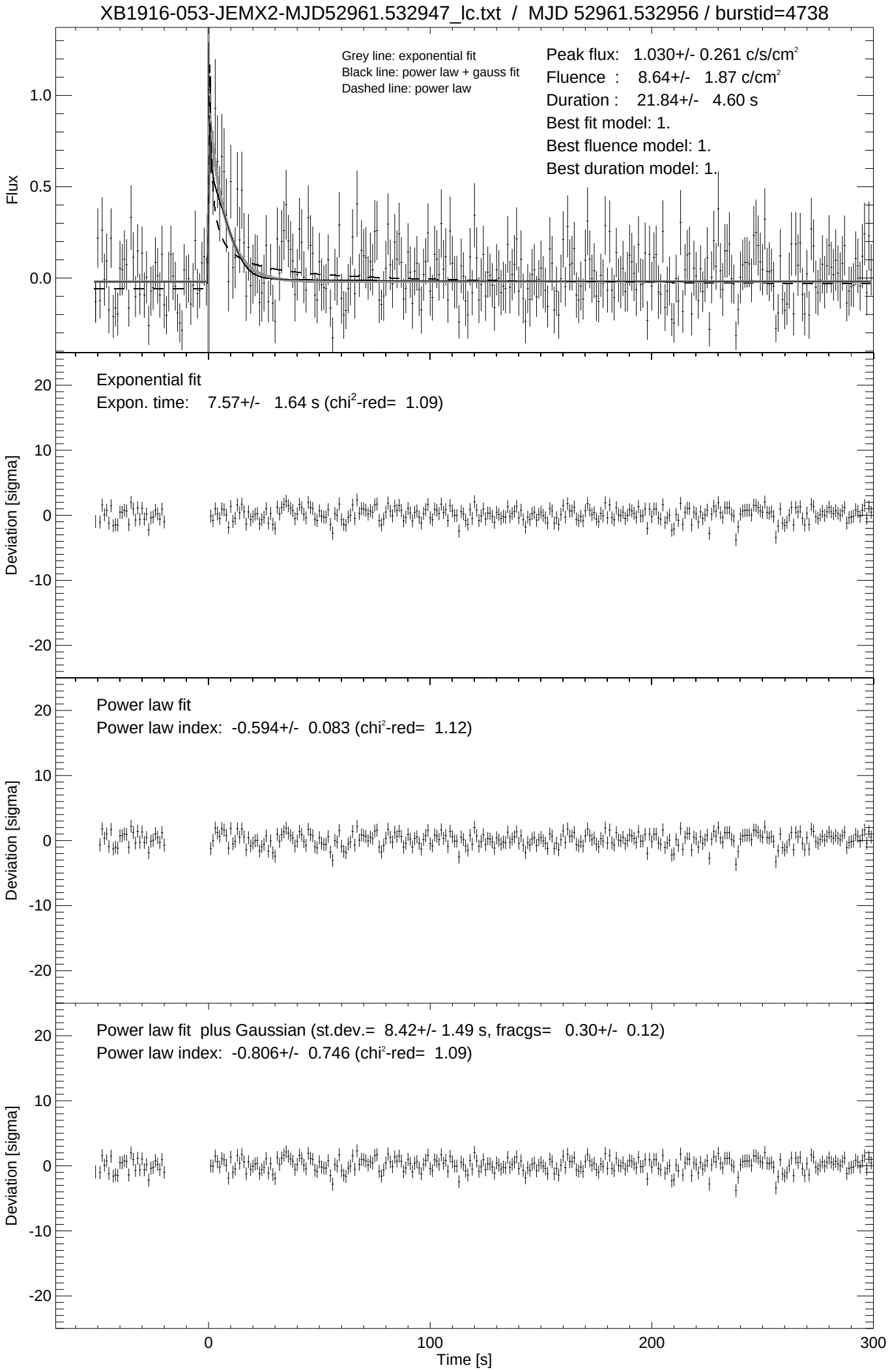
XB1916-053-JEMX2-MJD52961.532947_lc.txt / MJD 52961.532956 / burstid=4738
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.030+/- 0.261 c/s/cm²
Fluence : 8.64+/- 1.87 c/cm²
Duration : 21.84+/- 4.60 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 7.57+/- 1.64 s (chi²-red= 1.09)
Deviation [sigma]
Power law fit
Power law index: -0.594+/- 0.083 (chi²-red= 1.12)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 8.42+/- 1.49 s, fracgs= 0.30+/- 0.12)
Power law index: -0.806+/- 0.746 (chi²-red= 1.09)
Deviation [sigma]
Time [s]