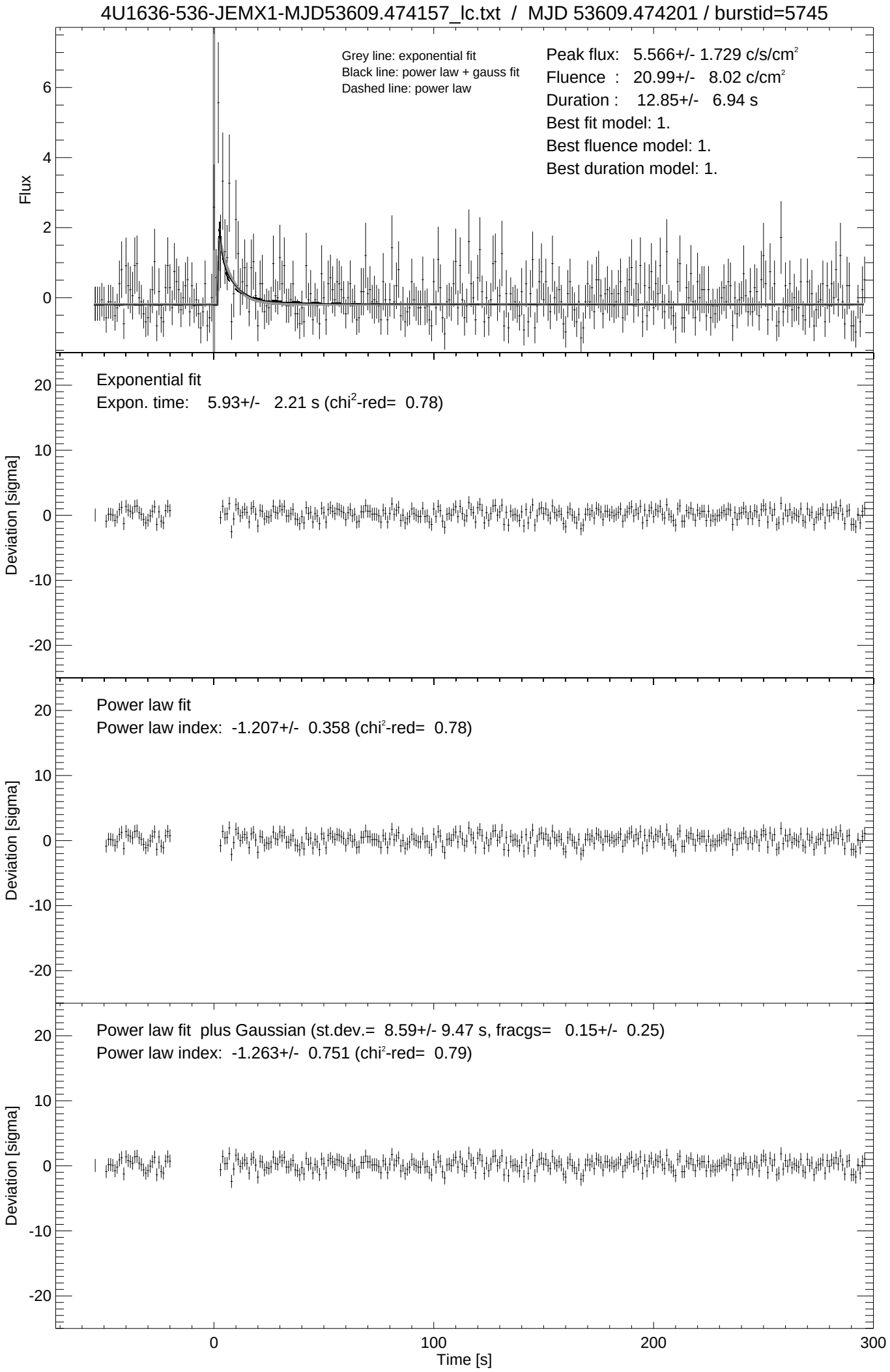
4U1636-536-JEMX1-MJD53609.474157_lc.txt / MJD 53609.474201 / burstid=5745
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.566+/- 1.729 c/s/cm²
Fluence : 20.99+/- 8.02 c/cm²
Duration : 12.85+/- 6.94 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 5.93+/- 2.21 s (chi²-red= 0.78)
Deviation [sigma]
Power law fit
Power law index: -1.207+/- 0.358 (chi²-red= 0.78)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 8.59+/- 9.47 s, fracgs= 0.15+/- 0.25)
Power law index: -1.263+/- 0.751 (chi²-red= 0.79)
Deviation [sigma]
Time [s]