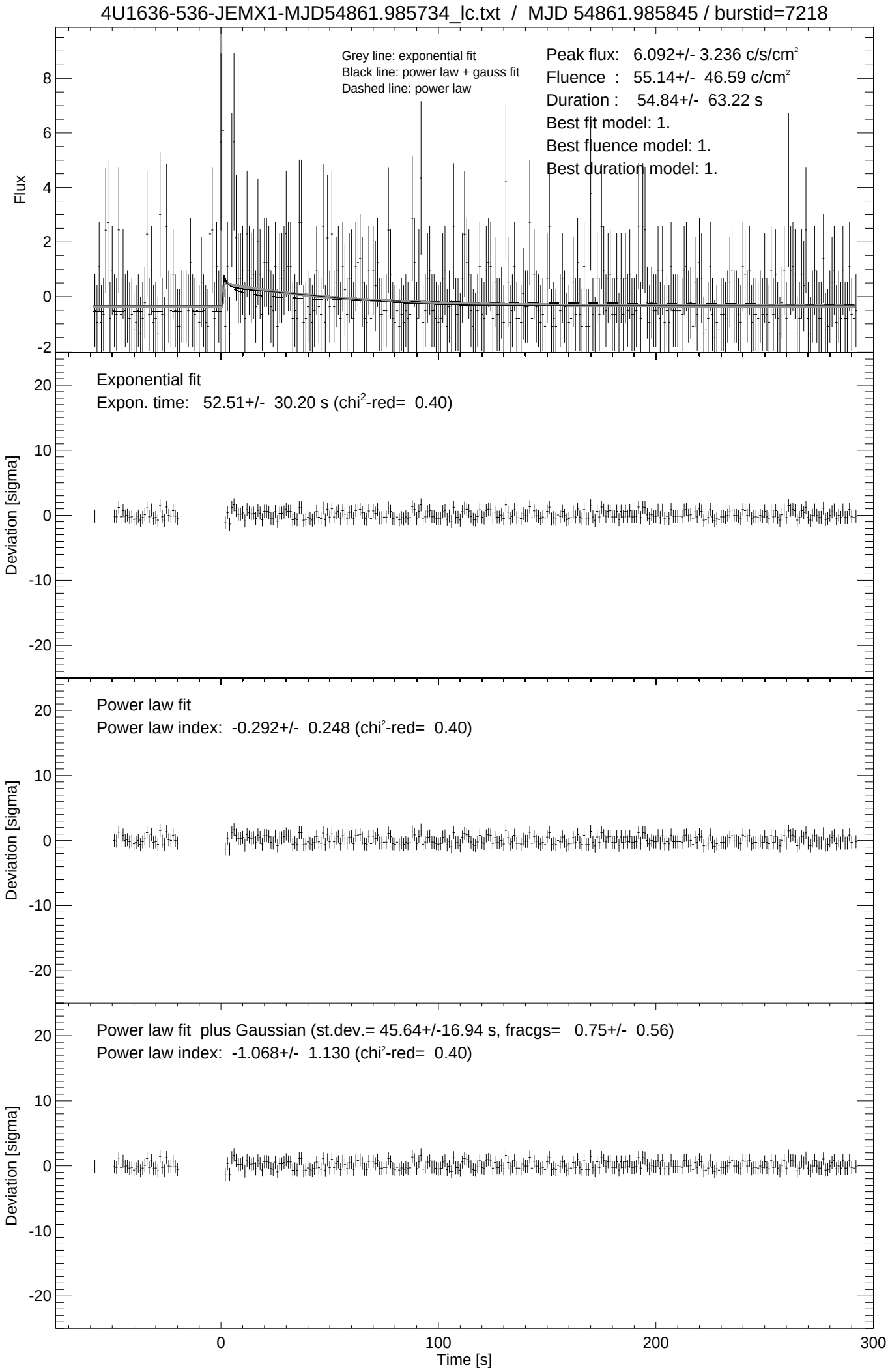
4U1636-536-JEMX1-MJD54861.985734_lc.txt / MJD 54861.985845 / burstid=7218
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 6.092+/- 3.236 c/s/cm²
Fluence : 55.14+/- 46.59 c/cm²
Duration : 54.84+/- 63.22 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 52.51+/- 30.20 s (chi²-red= 0.40)
Deviation [sigma]
Power law fit
Power law index: -0.292+/- 0.248 (chi²-red= 0.40)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 45.64+/-16.94 s, fracgs= 0.75+/- 0.56)
Power law index: -1.068+/- 1.130 (chi²-red= 0.40)
Deviation [sigma]
Time [s]