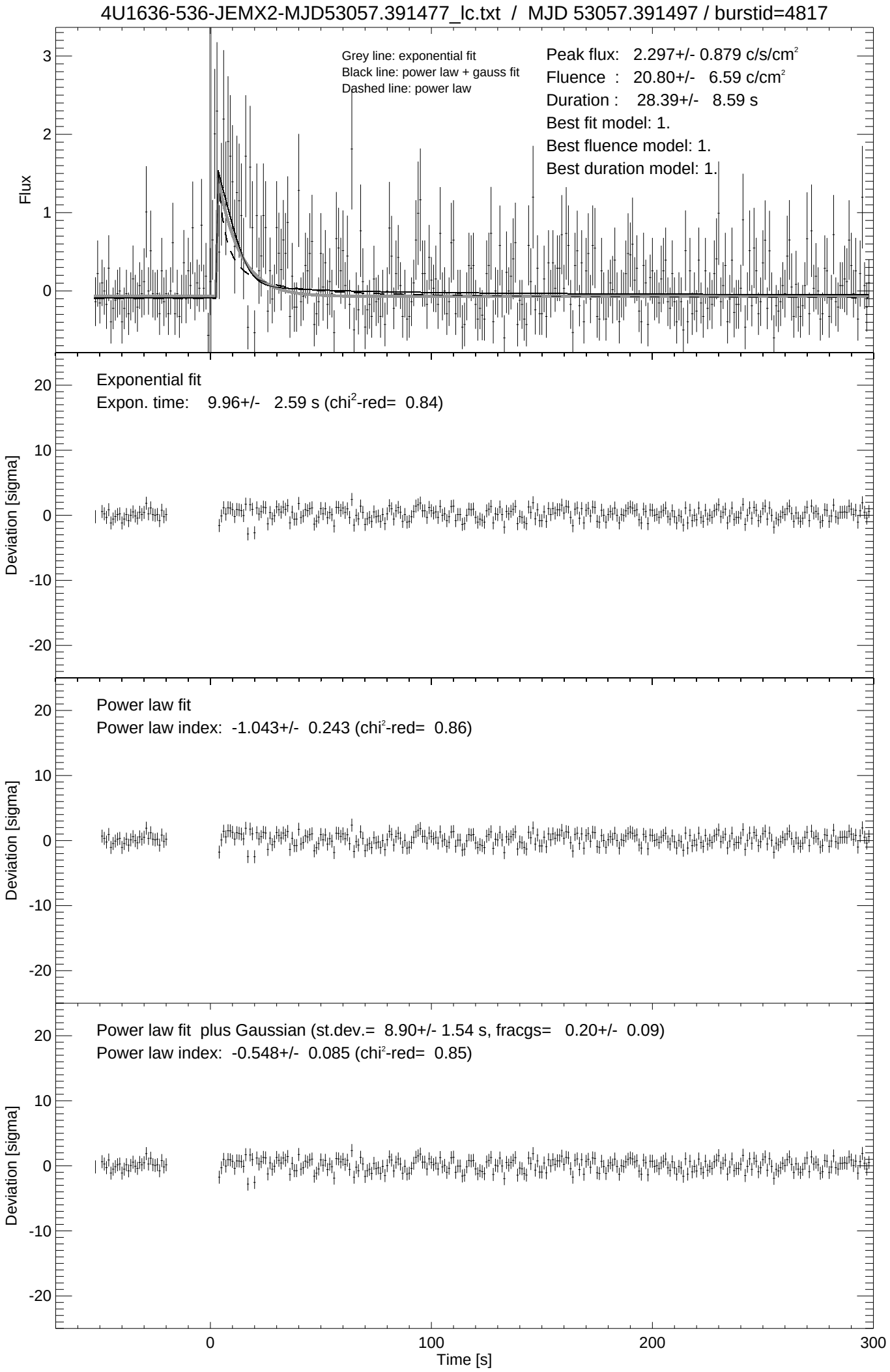
4U1636-536-JEMX2-MJD53057.391477_lc.txt / MJD 53057.391497 / burstid=4817
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.297+/- 0.879 c/s/cm²
Fluence : 20.80+/- 6.59 c/cm²
Duration : 28.39+/- 8.59 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 9.96+/- 2.59 s (chi²-red= 0.84)
Deviation [sigma]
Power law fit
Power law index: -1.043+/- 0.243 (chi²-red= 0.86)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 8.90+/- 1.54 s, fracgs= 0.20+/- 0.09)
Power law index: -0.548+/- 0.085 (chi²-red= 0.85)
Deviation [sigma]
Time [s]