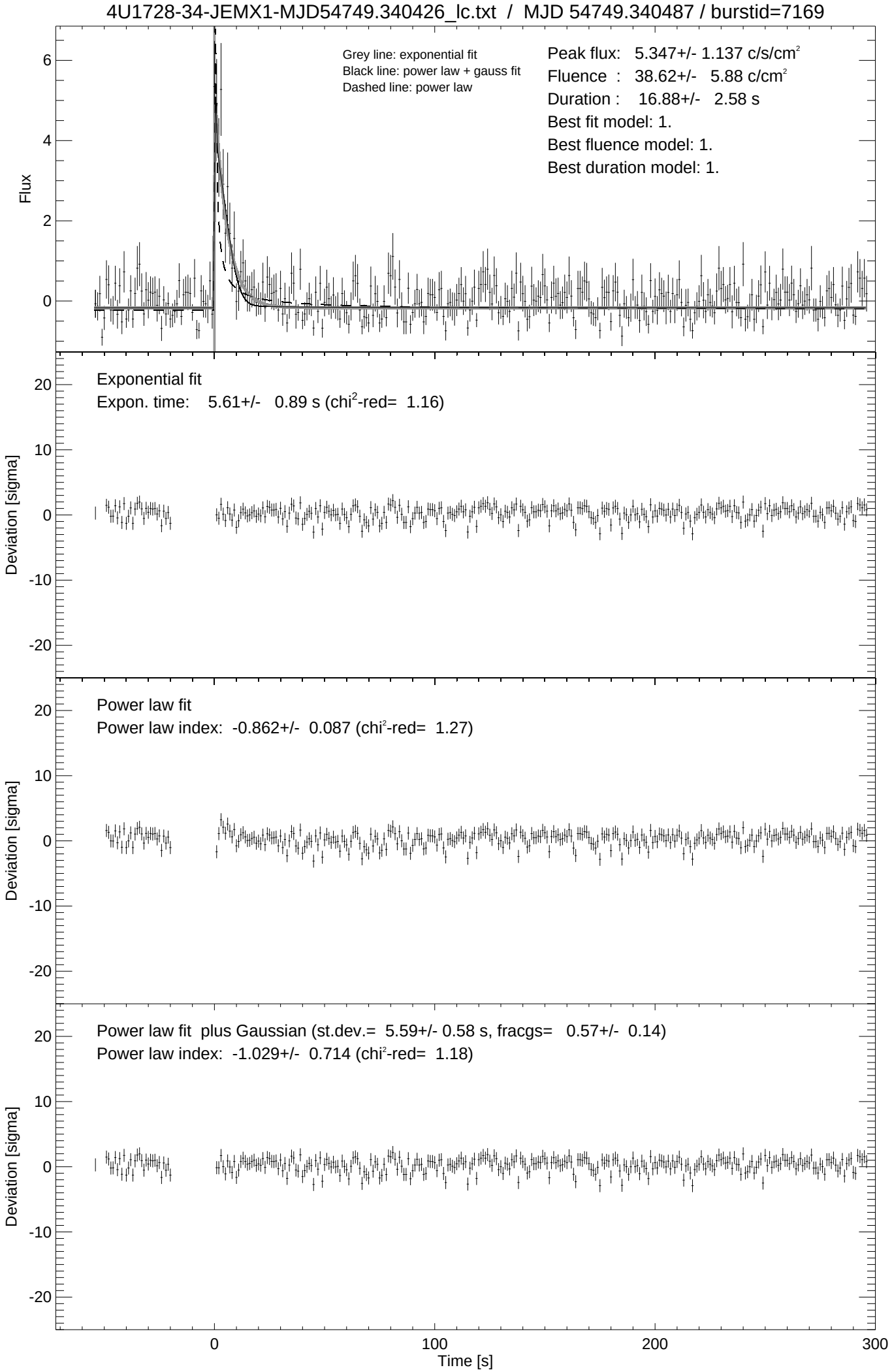
4U1728-34-JEMX1-MJD54749.340426_lc.txt / MJD 54749.340487 / burstid=7169
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.347+/- 1.137 c/s/cm²
Fluence : 38.62+/- 5.88 c/cm²
Duration : 16.88+/- 2.58 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 5.61+/- 0.89 s (chi²-red= 1.16)
Deviation [sigma]
Power law fit
Power law index: -0.862+/- 0.087 (chi²-red= 1.27)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 5.59+/- 0.58 s, fracgs= 0.57+/- 0.14)
Power law index: -1.029+/- 0.714 (chi²-red= 1.18)
Deviation [sigma]
Time [s]