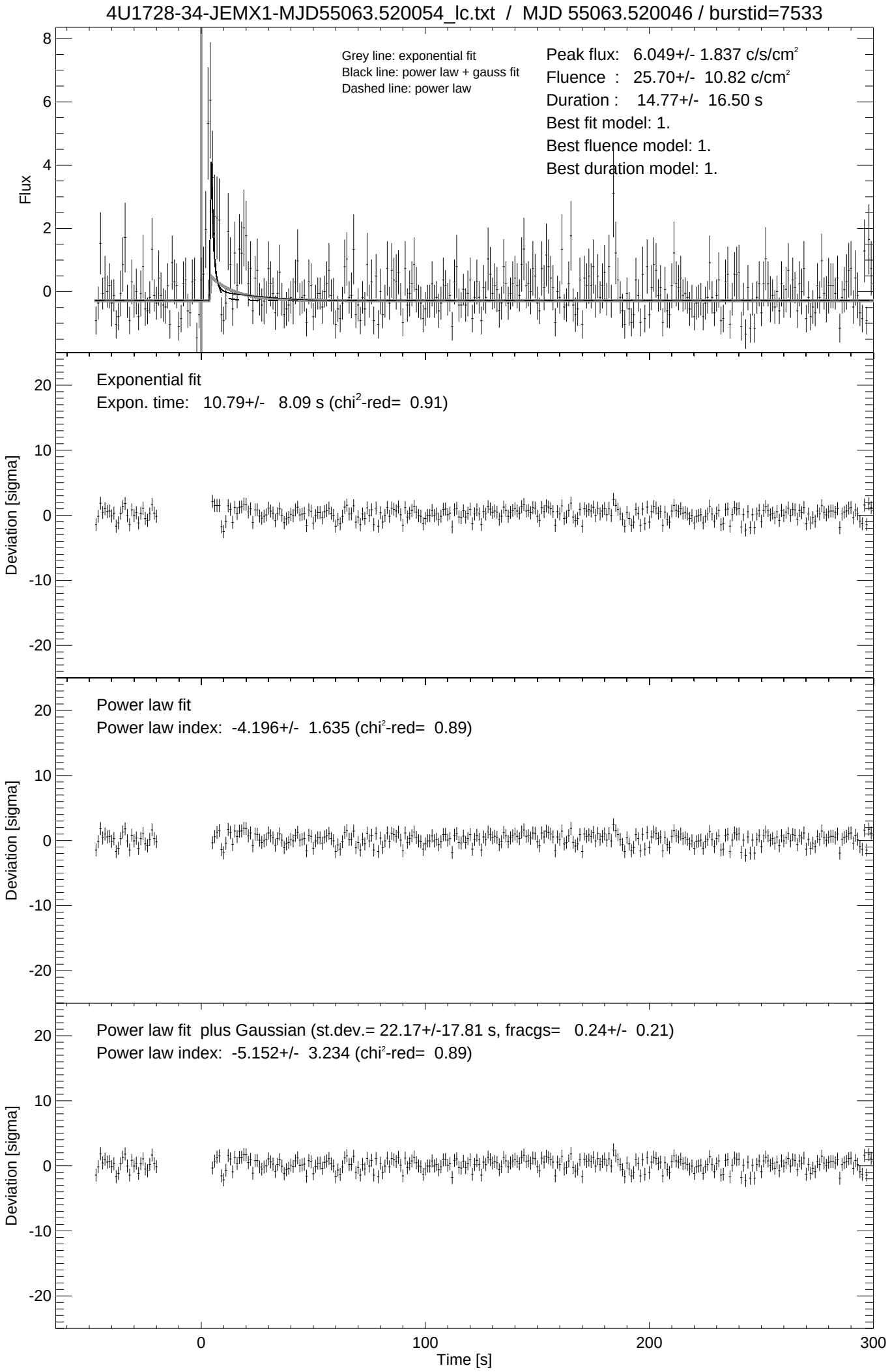
4U1728-34-JEMX1-MJD55063.520054_lc.txt / MJD 55063.520046 / burstid=7533
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 6.049+/- 1.837 c/s/cm²
Fluence : 25.70+/- 10.82 c/cm²
Duration : 14.77+/- 16.50 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 10.79+/- 8.09 s (chi²-red= 0.91)
Deviation [sigma]
Power law fit
Power law index: -4.196+/- 1.635 (chi²-red= 0.89)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 22.17+/-17.81 s, fracgs= 0.24+/- 0.21)
Power law index: -5.152+/- 3.234 (chi²-red= 0.89)
Deviation [sigma]
Time [s]