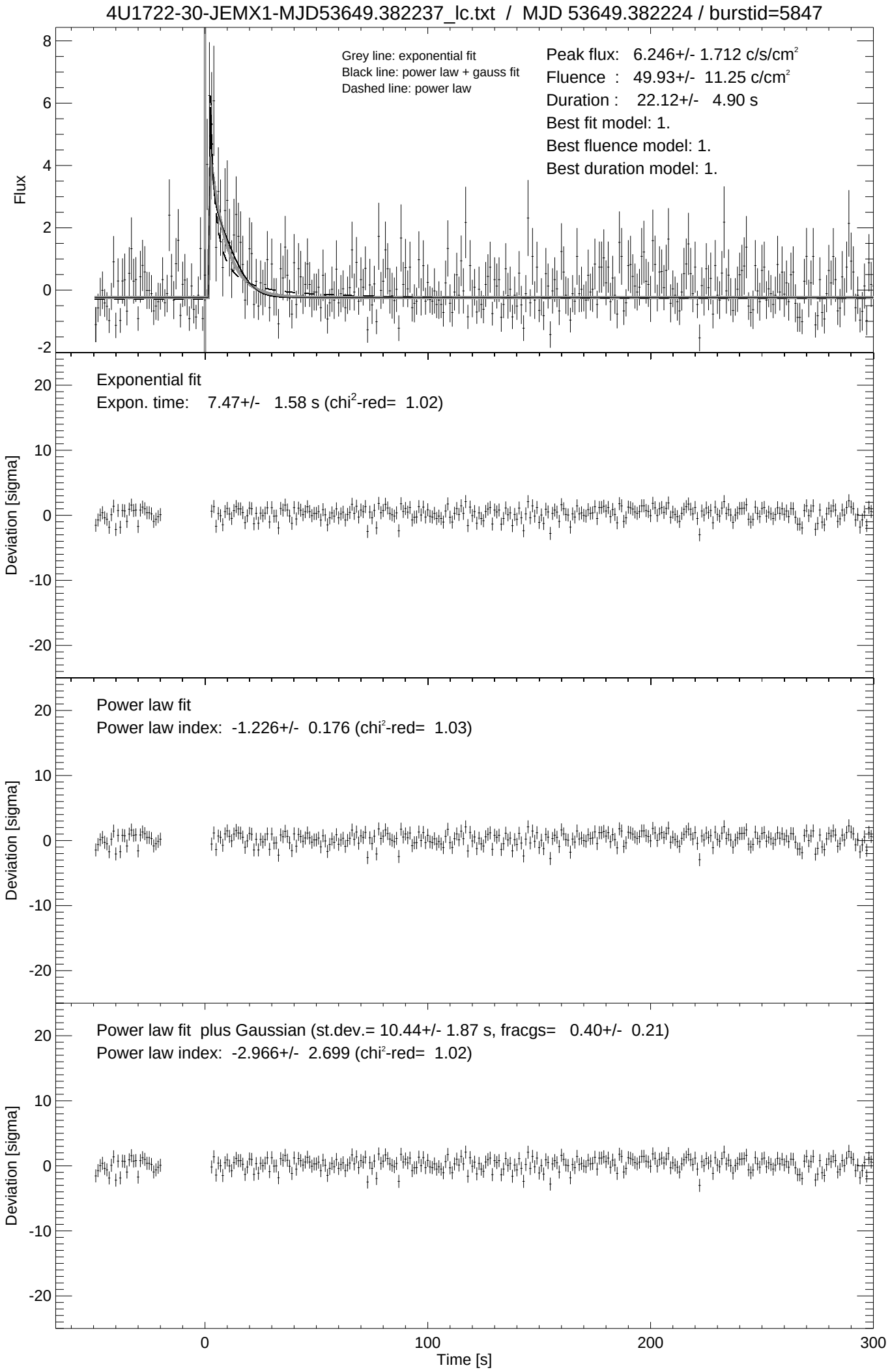
4U1722-30-JEMX1-MJD53649.382237_lc.txt / MJD 53649.382224 / burstid=5847
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 6.246+/- 1.712 c/s/cm²
Fluence : 49.93+/- 11.25 c/cm²
Duration : 22.12+/- 4.90 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 7.47+/- 1.58 s (chi²-red= 1.02)
Deviation [sigma]
Power law fit
Power law index: -1.226+/- 0.176 (chi²-red= 1.03)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 10.44+/- 1.87 s, fracgs= 0.40+/- 0.21)
Power law index: -2.966+/- 2.699 (chi²-red= 1.02)
Deviation [sigma]
Time [s]