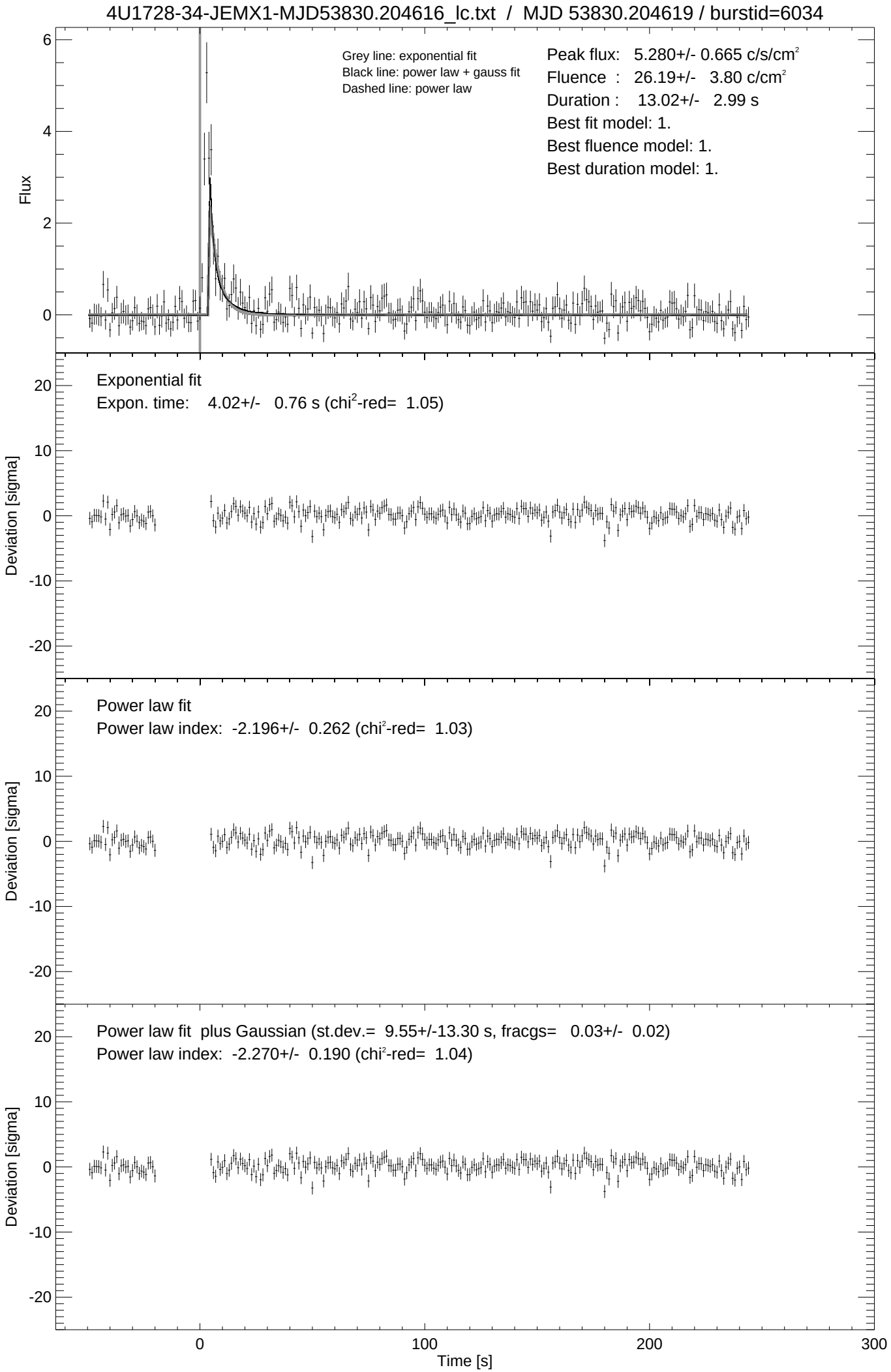
4U1728-34-JEMX1-MJD53830.204616_lc.txt / MJD 53830.204619 / burstid=6034
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.280+/- 0.665 c/s/cm²
Fluence : 26.19+/- 3.80 c/cm²
Duration : 13.02+/- 2.99 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 4.02+/- 0.76 s (chi²-red= 1.05)
Deviation [sigma]
Power law fit
Power law index: -2.196+/- 0.262 (chi²-red= 1.03)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 9.55+/-13.30 s, fracgs= 0.03+/- 0.02)
Power law index: -2.270+/- 0.190 (chi²-red= 1.04)
Deviation [sigma]
Time [s]