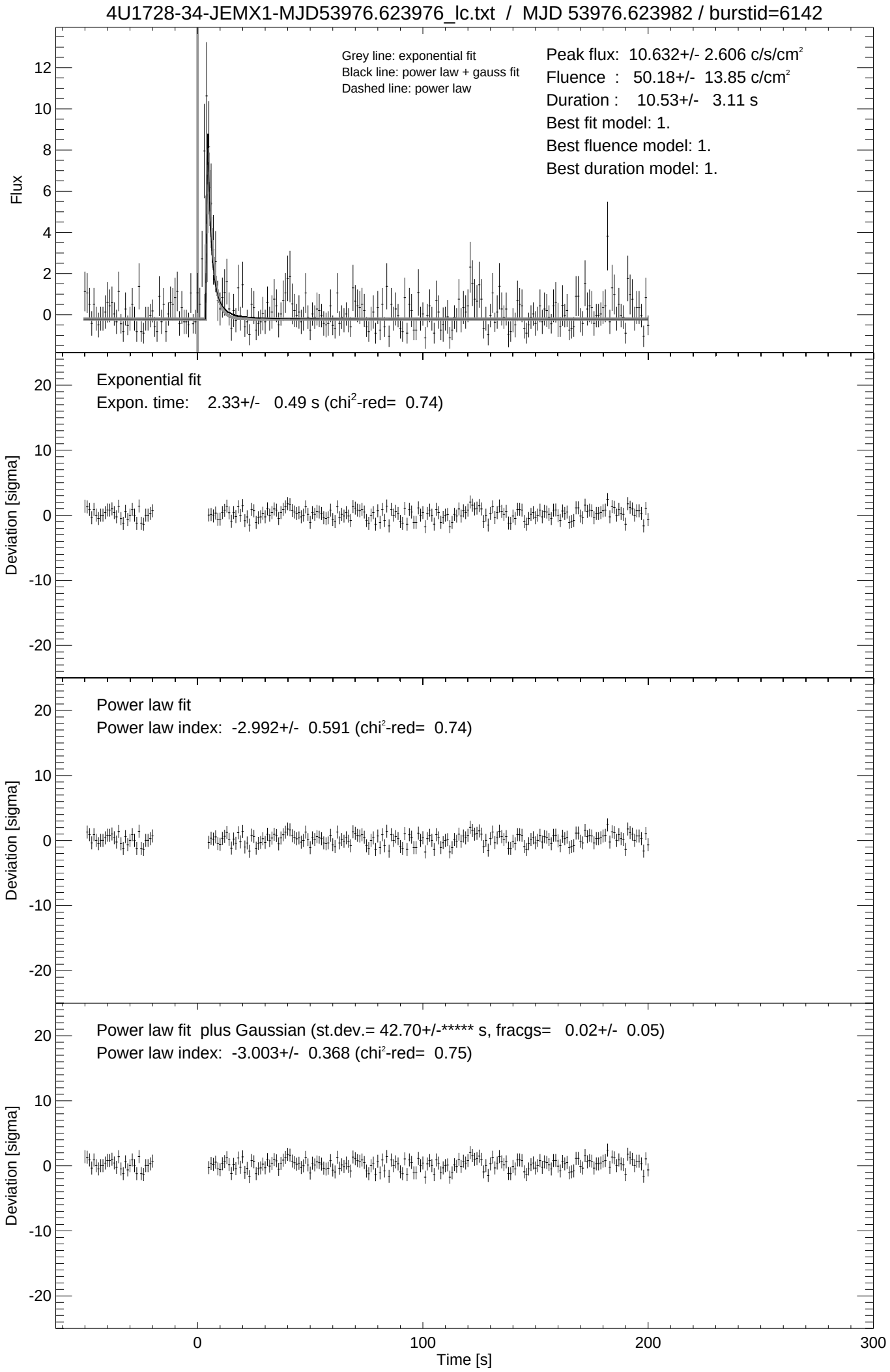
4U1728-34-JEMX1-MJD53976.623976_lc.txt / MJD 53976.623982 / burstid=6142
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 10.632+/- 2.606 c/s/cm²
Fluence : 50.18+/- 13.85 c/cm²
Duration : 10.53+/- 3.11 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 2.33+/- 0.49 s (chi²-red= 0.74)
Deviation [sigma]
Power law fit
Power law index: -2.992+/- 0.591 (chi²-red= 0.74)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 42.70+/-***** s, fracgs= 0.02+/- 0.05)
Power law index: -3.003+/- 0.368 (chi²-red= 0.75)
Deviation [sigma]
Time [s]