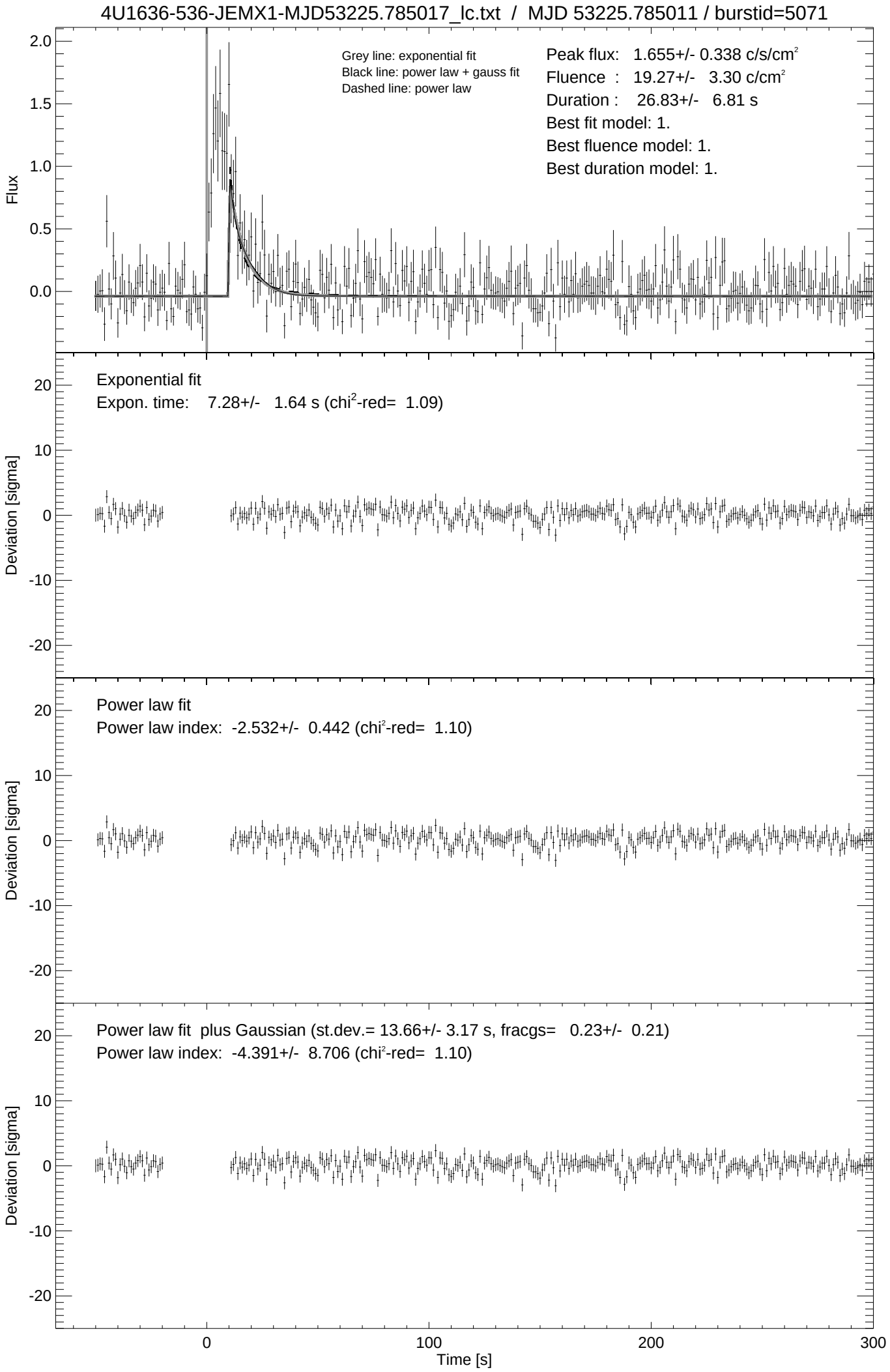
4U1636-536-JEMX1-MJD53225.785017_lc.txt / MJD 53225.785011 / burstid=5071
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.655+/- 0.338 c/s/cm²
Fluence : 19.27+/- 3.30 c/cm²
Duration : 26.83+/- 6.81 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 7.28+/- 1.64 s (chi²-red= 1.09)
Deviation [sigma]
Power law fit
Power law index: -2.532+/- 0.442 (chi²-red= 1.10)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 13.66+/- 3.17 s, fracgs= 0.23+/- 0.21)
Power law index: -4.391+/- 8.706 (chi²-red= 1.10)
Deviation [sigma]
Time [s]