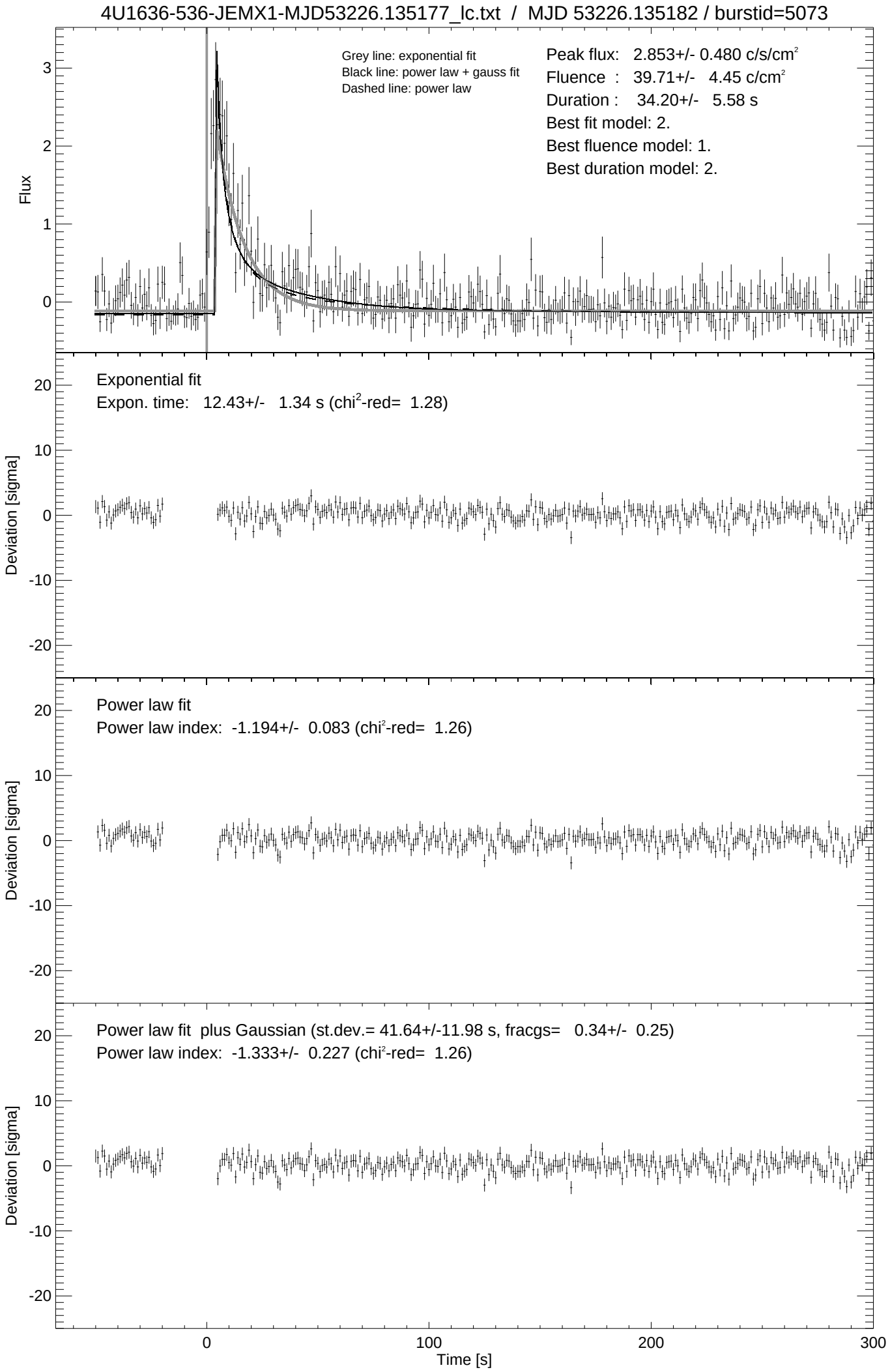
4U1636-536-JEMX1-MJD53226.135177_lc.txt / MJD 53226.135182 / burstid=5073
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.853+/- 0.480 c/s/cm²
Fluence : 39.71+/- 4.45 c/cm²
Duration : 34.20+/- 5.58 s
Best fit model: 2.
Best fluence model: 1.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 12.43+/- 1.34 s (chi²-red= 1.28)
Deviation [sigma]
Power law fit
Power law index: -1.194+/- 0.083 (chi²-red= 1.26)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 41.64+/-11.98 s, fracgs= 0.34+/- 0.25)
Power law index: -1.333+/- 0.227 (chi²-red= 1.26)
Deviation [sigma]
Time [s]