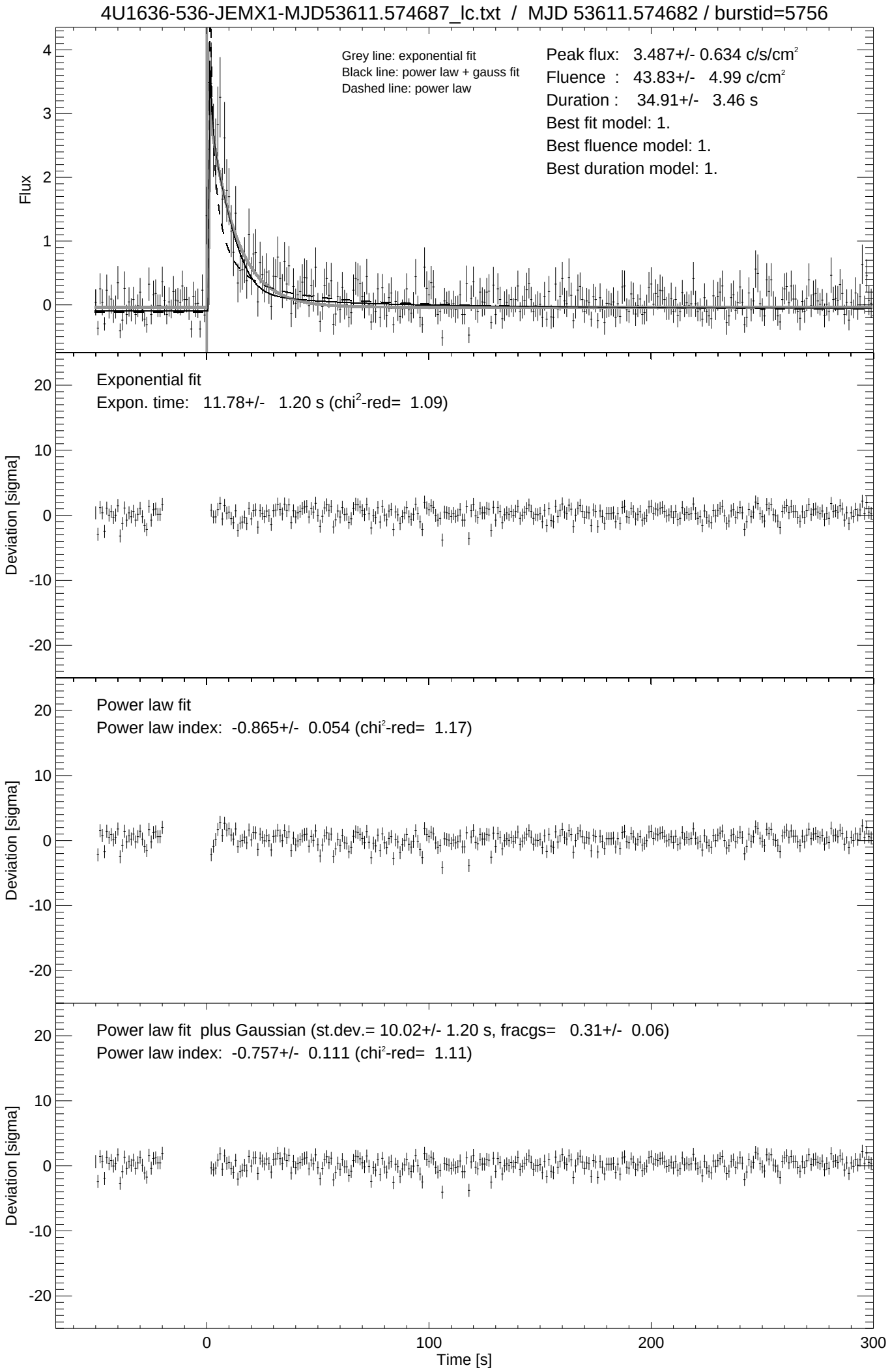
4U1636-536-JEMX1-MJD53611.574687_lc.txt / MJD 53611.574682 / burstid=5756
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 3.487+/- 0.634 c/s/cm²
Fluence : 43.83+/- 4.99 c/cm²
Duration : 34.91+/- 3.46 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 11.78+/- 1.20 s (chi²-red= 1.09)
Deviation [sigma]
Power law fit
Power law index: -0.865+/- 0.054 (chi²-red= 1.17)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 10.02+/- 1.20 s, fracgs= 0.31+/- 0.06)
Power law index: -0.757+/- 0.111 (chi²-red= 1.11)
Deviation [sigma]
Time [s]