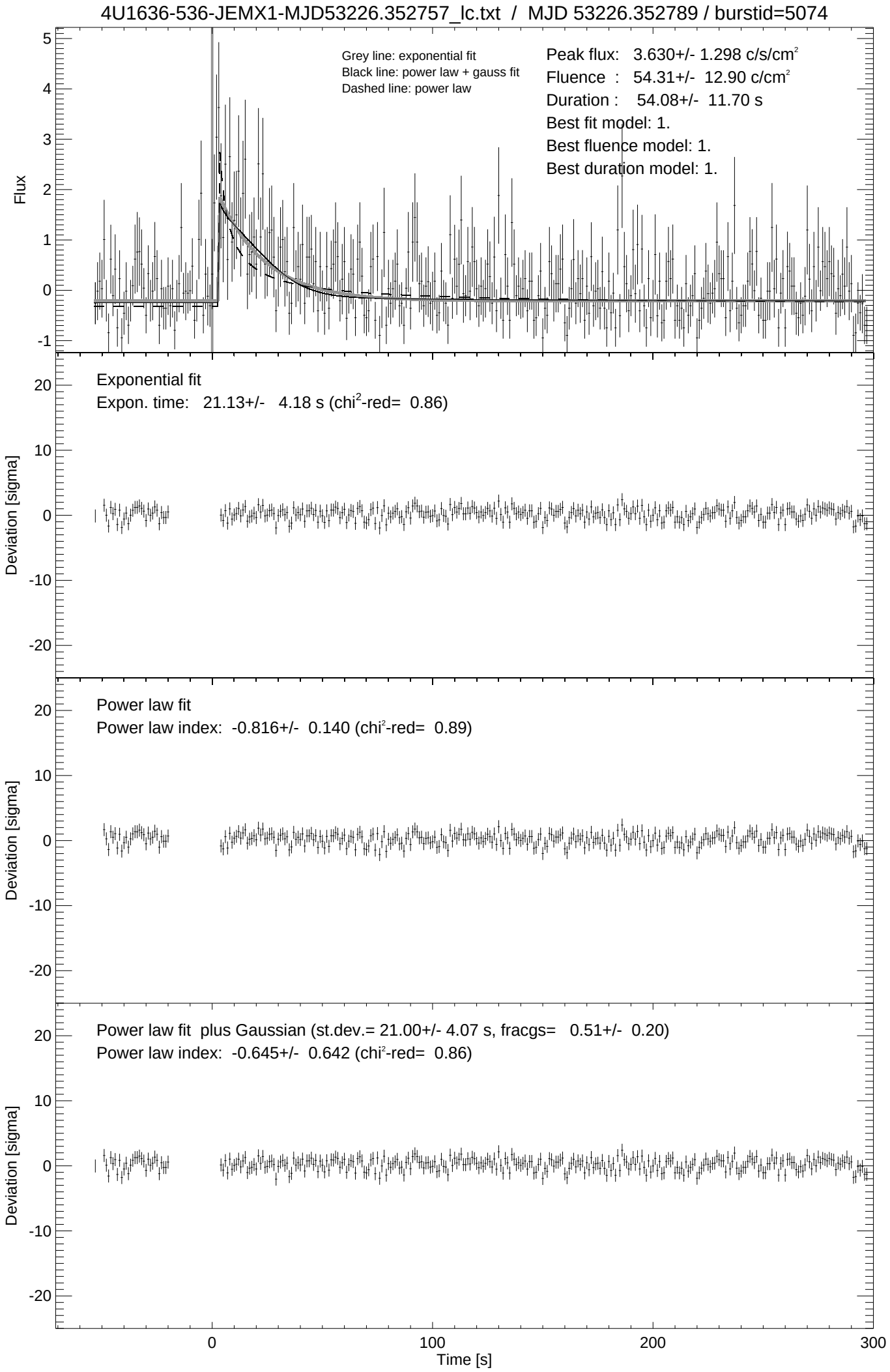
4U1636-536-JEMX1-MJD53226.352757_lc.txt / MJD 53226.352789 / burstid=5074
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 3.630+/- 1.298 c/s/cm²
Fluence : 54.31+/- 12.90 c/cm²
Duration : 54.08+/- 11.70 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 21.13+/- 4.18 s (chi²-red= 0.86)
Deviation [sigma]
Power law fit
Power law index: -0.816+/- 0.140 (chi²-red= 0.89)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 21.00+/- 4.07 s, fracgs= 0.51+/- 0.20)
Power law index: -0.645+/- 0.642 (chi²-red= 0.86)
Deviation [sigma]
Time [s]