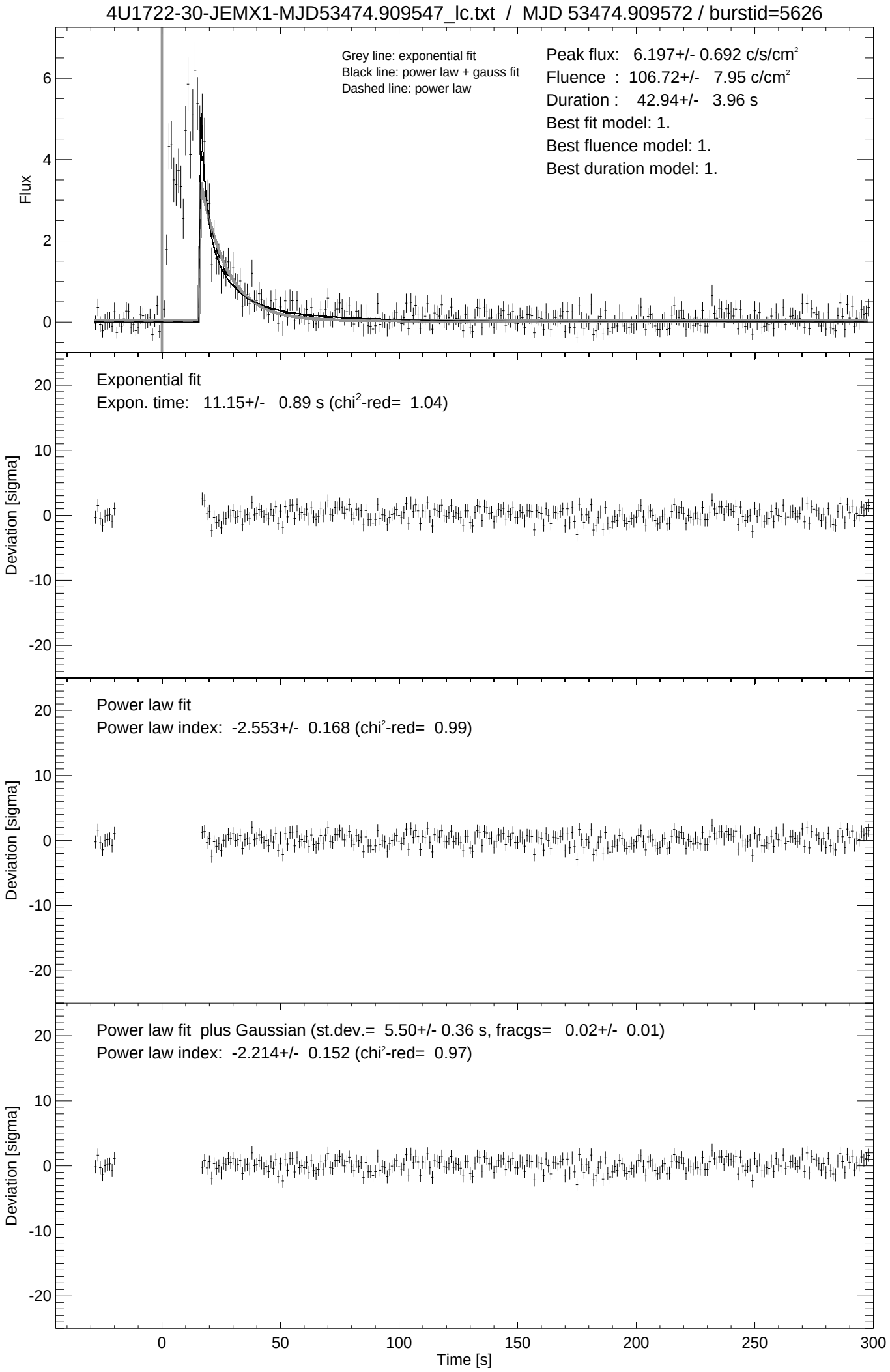
4U1722-30-JEMX1-MJD53474.909547_lc.txt / MJD 53474.909572 / burstid=5626
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 6.197+/- 0.692 c/s/cm²
Fluence : 106.72+/- 7.95 c/cm²
Duration : 42.94+/- 3.96 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 11.15+/- 0.89 s (chi²-red= 1.04)
Deviation [sigma]
Power law fit
Power law index: -2.553+/- 0.168 (chi²-red= 0.99)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 5.50+/- 0.36 s, fracgs= 0.02+/- 0.01)
Power law index: -2.214+/- 0.152 (chi²-red= 0.97)
Deviation [sigma]
Time [s]