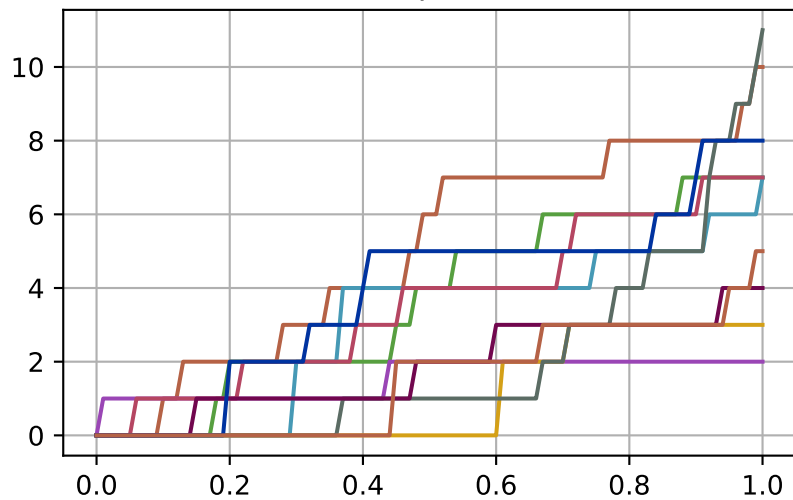
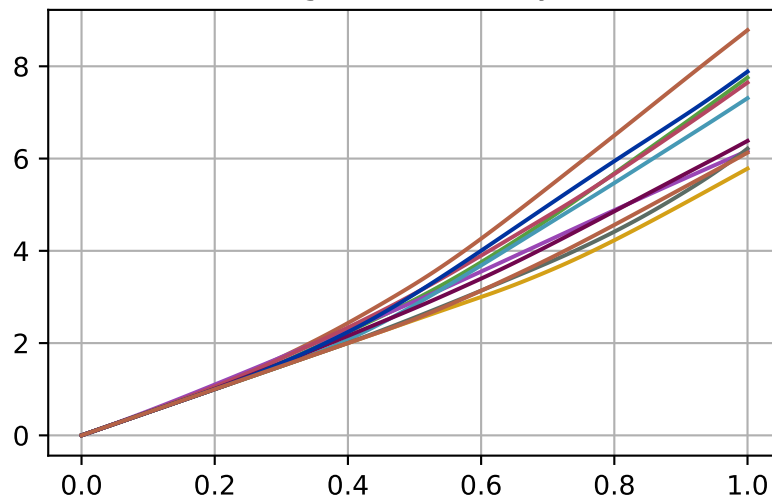
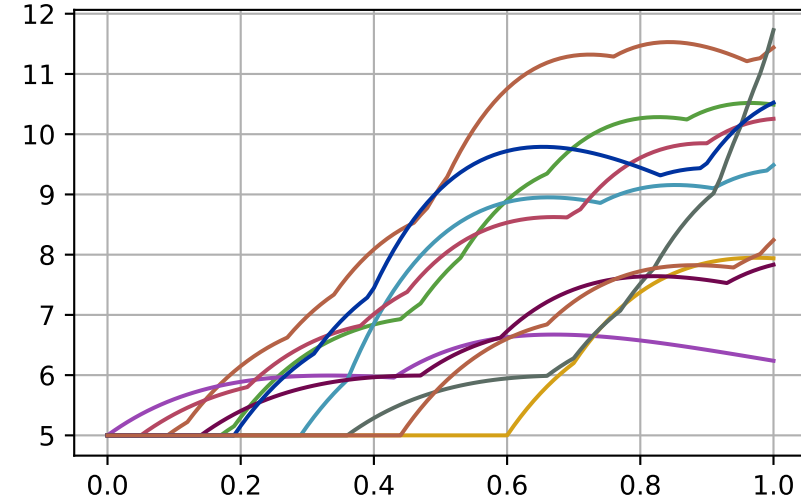


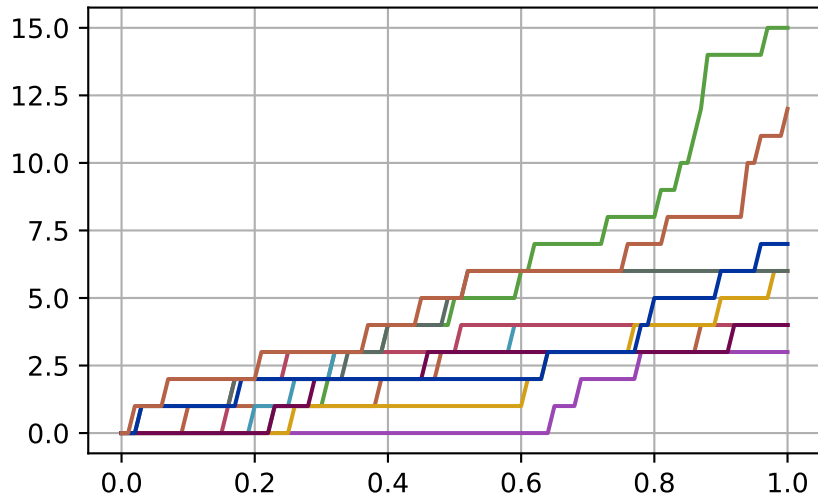
Hawkes process N



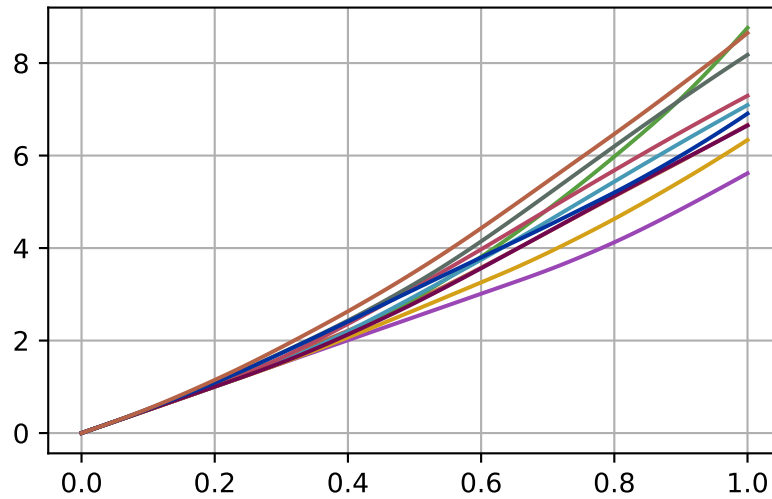
Integrated intensity U

Instantaneous intensity  $\lambda$ 

Hawkes process N (res)



Integrated intensity U (res)

Instantaneous intensity  $\lambda$  (res)