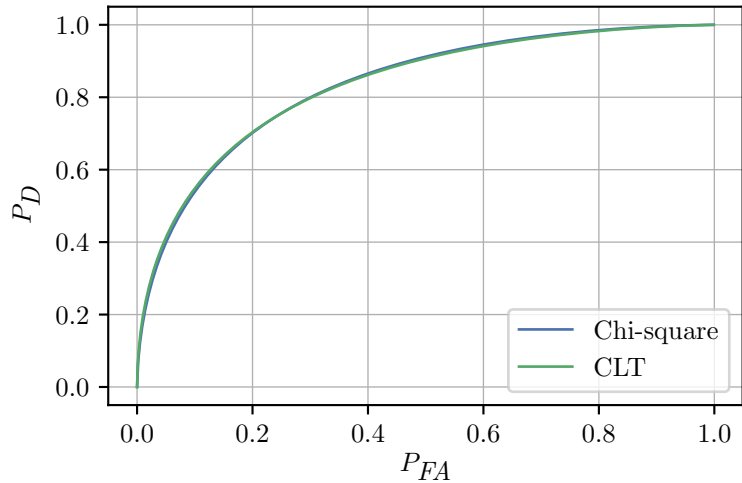


(a) $N = 500$ and $\text{SNR} = -12\text{dB}$



(b) $N = 5$ and $\text{SNR} = -1\text{dB}$

