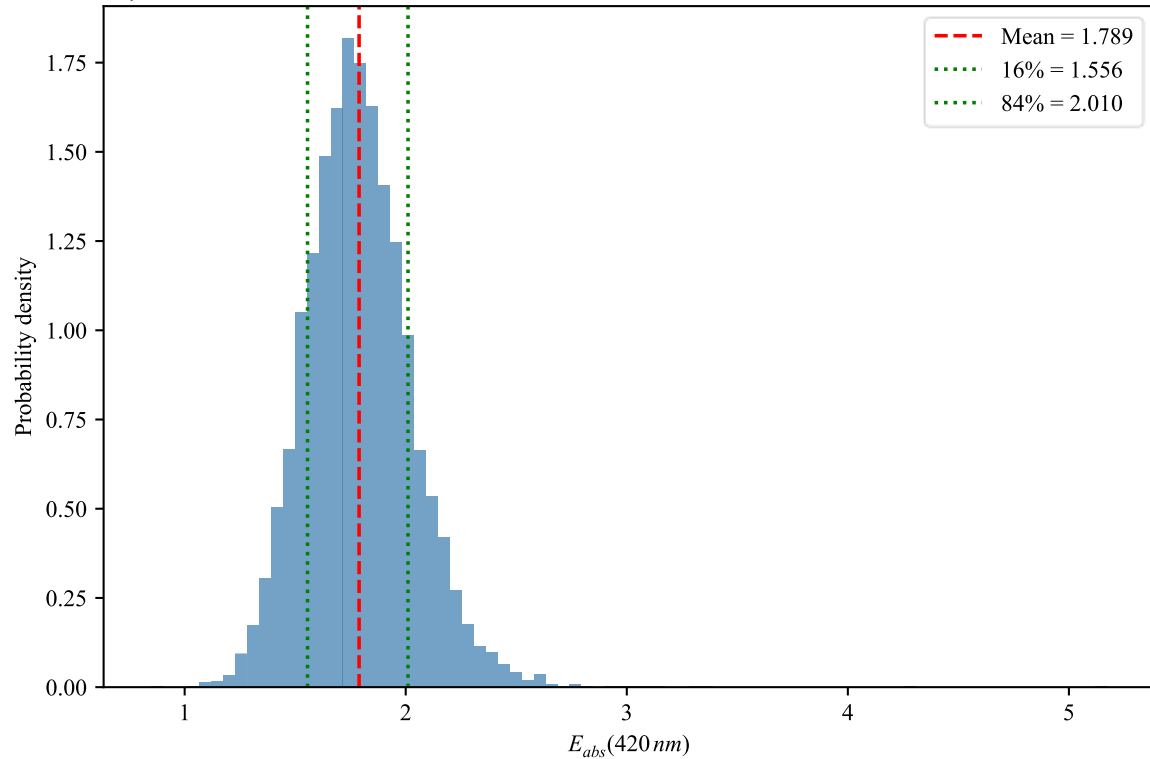


a)

Monte Carlo distribution of E_{abs} at 420 nm ($\pm 1\sigma$)

b)

Monte Carlo distribution of E_{abs} at 650 nm ($\pm 1\sigma$)