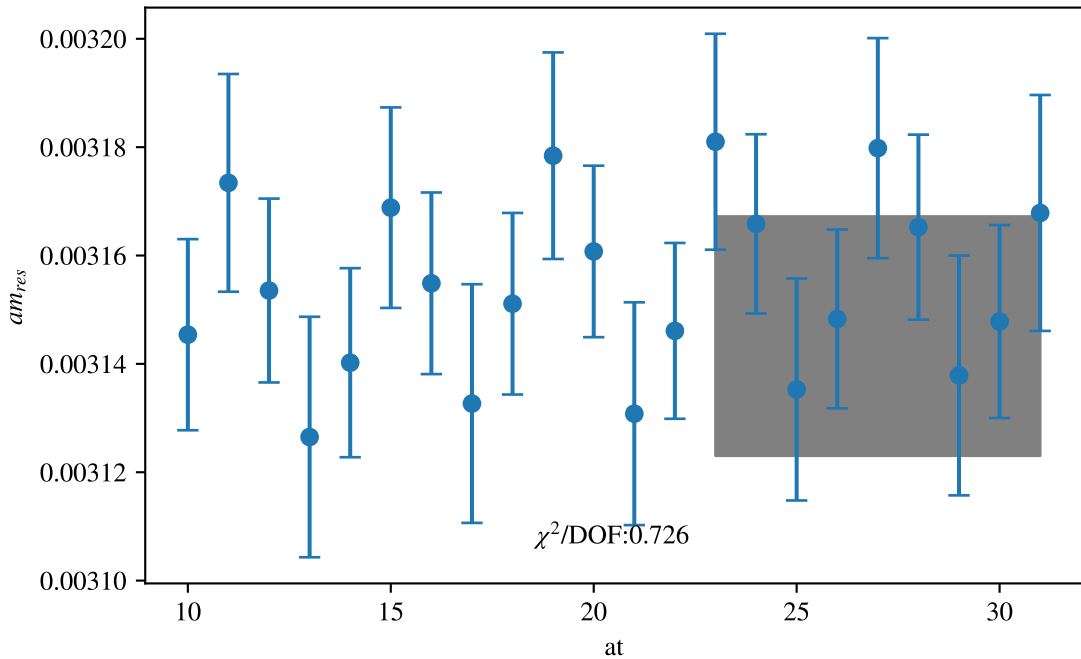


$$am_{in} = 0.005$$



$$am_{in} = 0.2$$

