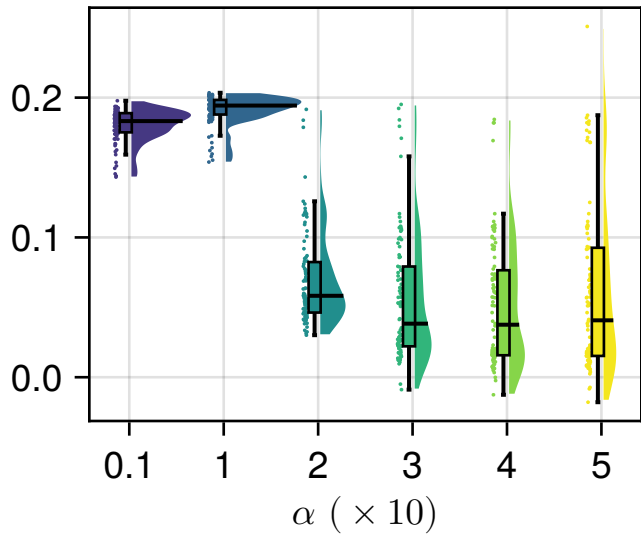


$$\sum_i \tilde{s}_3^i - \sum_i s_3^i$$



$$\sum_i \tilde{s}_2^i - \sum_i s_2^i$$

