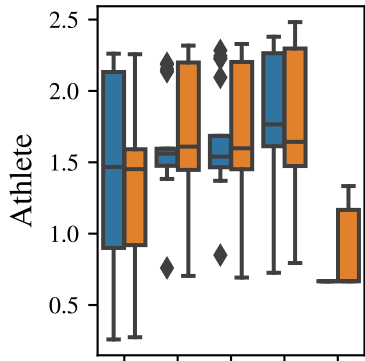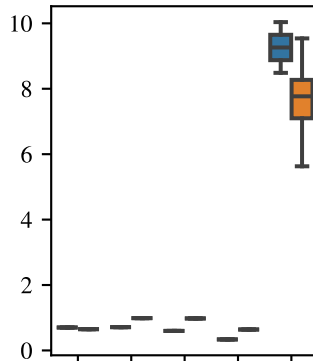Performance of FOCE and AR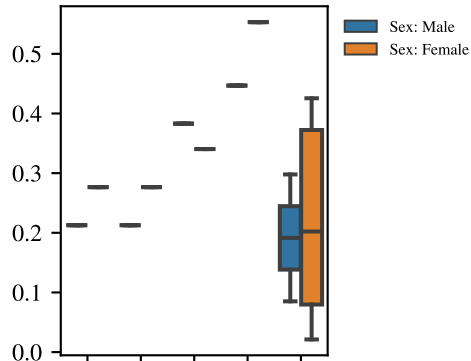ES