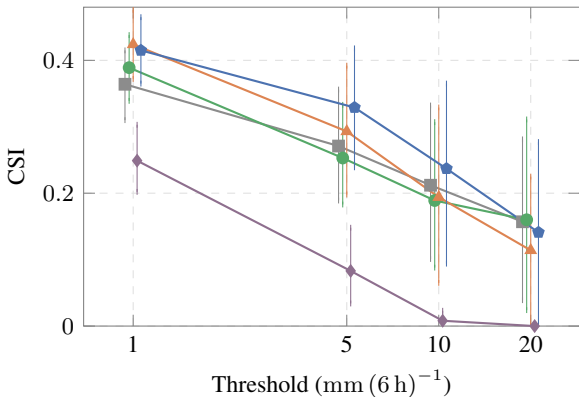
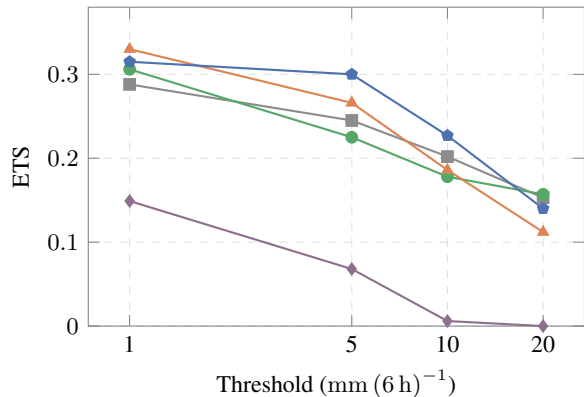


(a) Critical Success Index



(b) Equitable Threat Score



—■— WRF (Before DA)    —●— WRF (After DA)    —▲— GraphCast    —◆— FuXi    —◆— AIFS