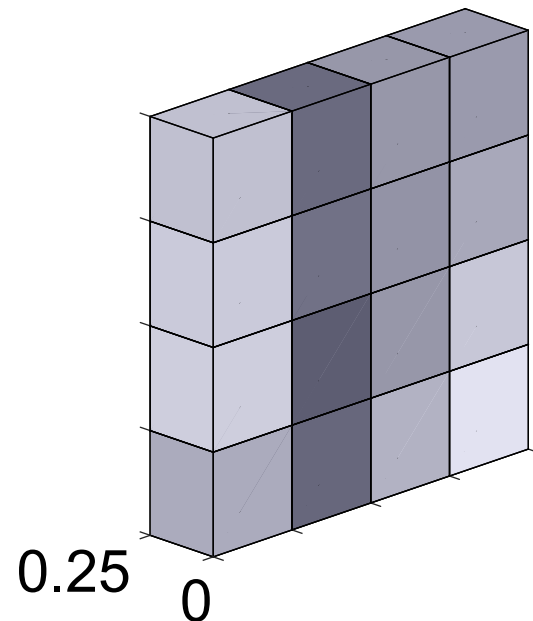
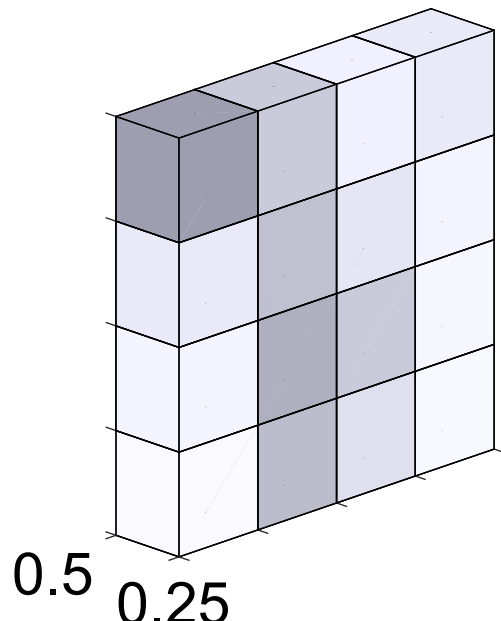
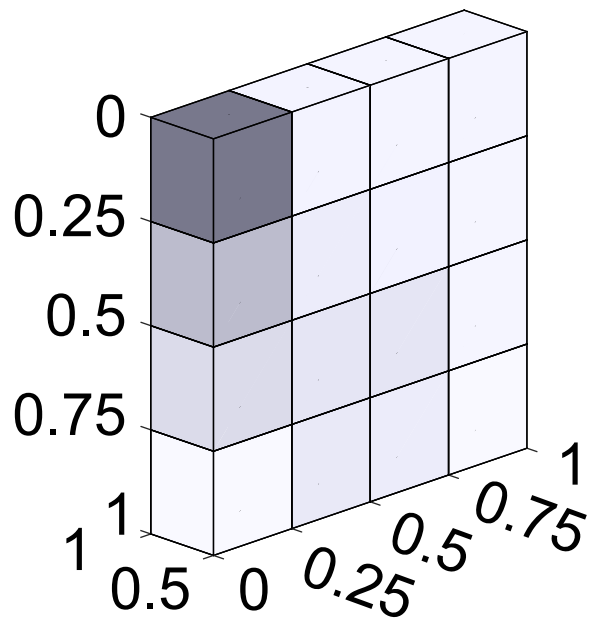
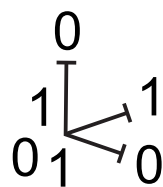


Antecedent soil moisture S_u [-]



Snowmelt M [-]
Precipitation P [-]



Individual exceedance probabilities
 P_e [-]

Joint posterior probability
 $p(E|P, M, S_u)$ [-]

