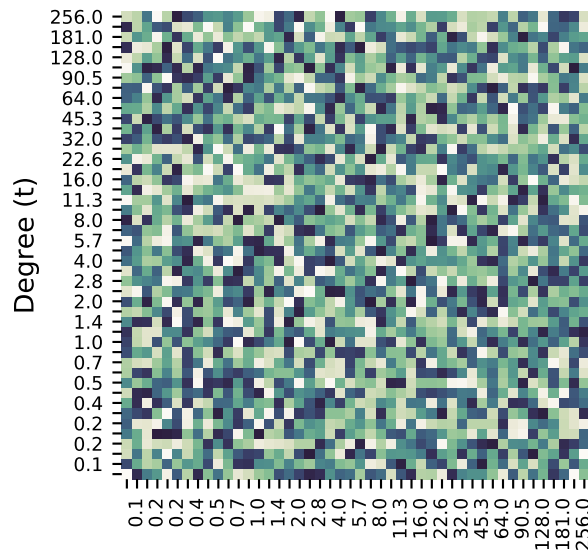
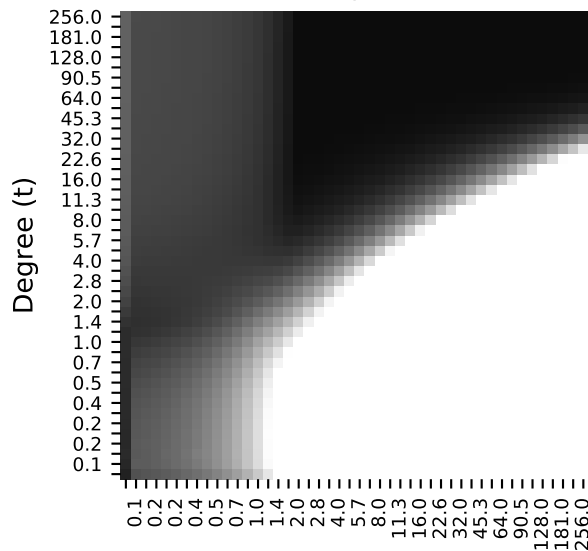


Results after ADO step 4

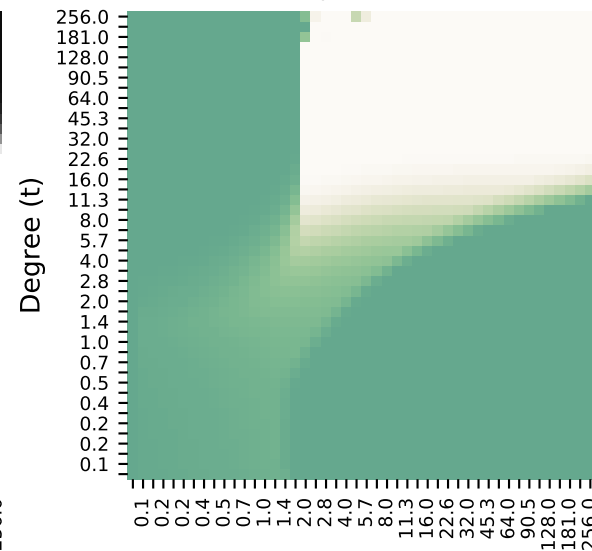
P(model), ent(P)=7.46



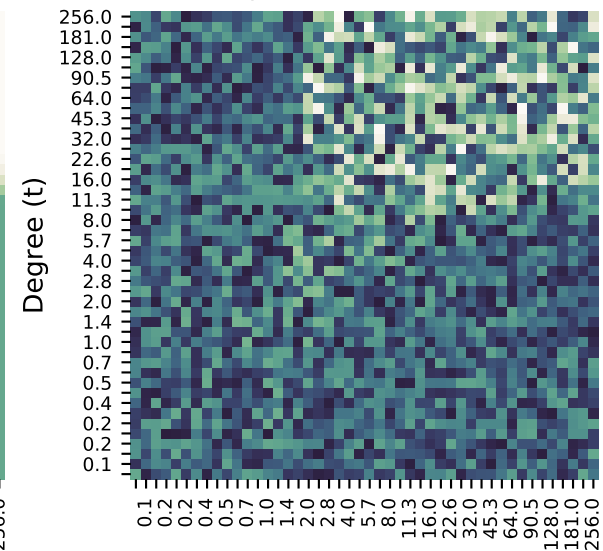
info gain of Q_1 | model (norm.)



P(choice = Q_1 | model), $P(Q_1)=0.65$

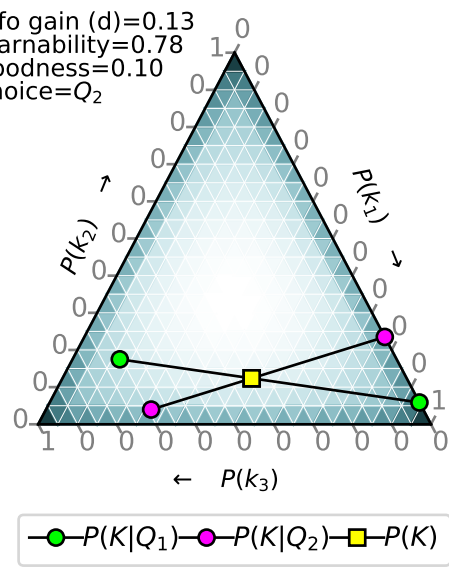


P(model | choice= Q_1), ent(P)=7.41

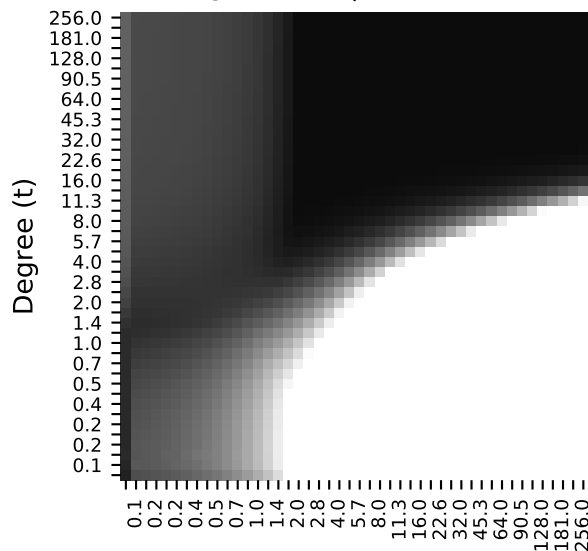


"Optimal" Design d^*

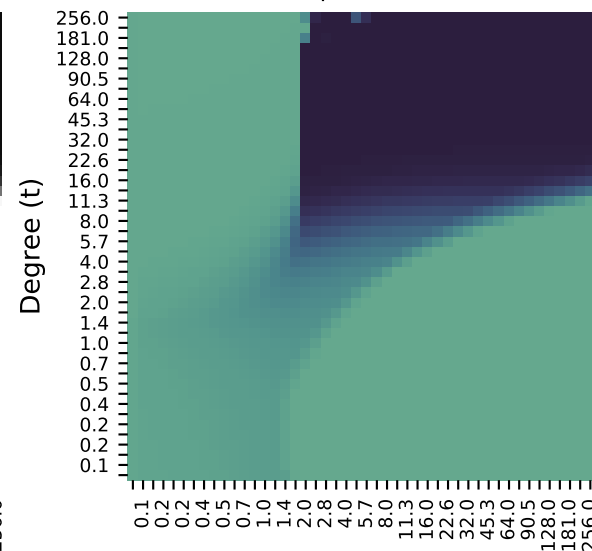
info gain (d)=0.13
learnability=0.78
goodness=0.10
choice= Q_2



info gain of Q_2 | model (norm.)



P(choice = Q_2 | model), $P(Q_2)=0.35$



P(model | choice= Q_2), ent(P)=7.18

