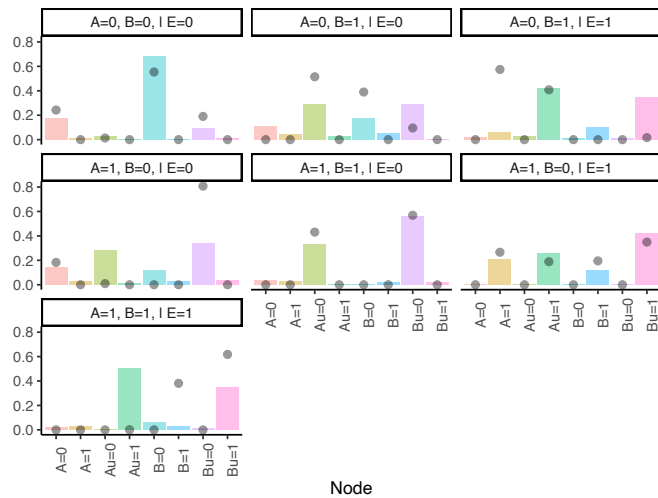


Disjunctive case: three different rate settings

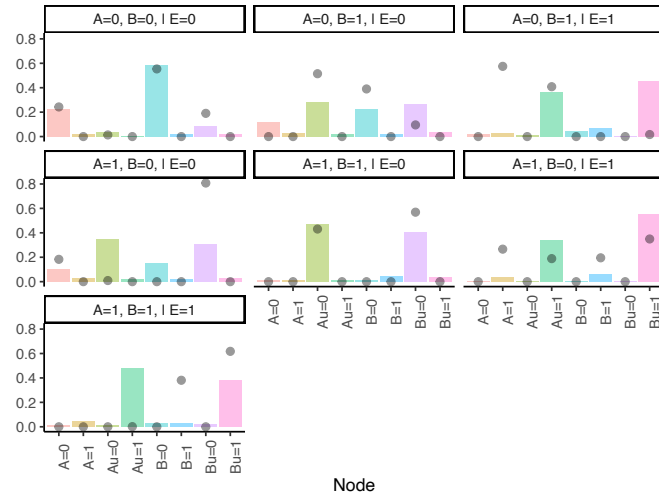
Disjunctive collider: $pA=0.1$, $pAu=0.5$, $pB=0.8$, $pBu=0.5$

Participant choice (bars) against weighted average
CESM model prediction (dots)



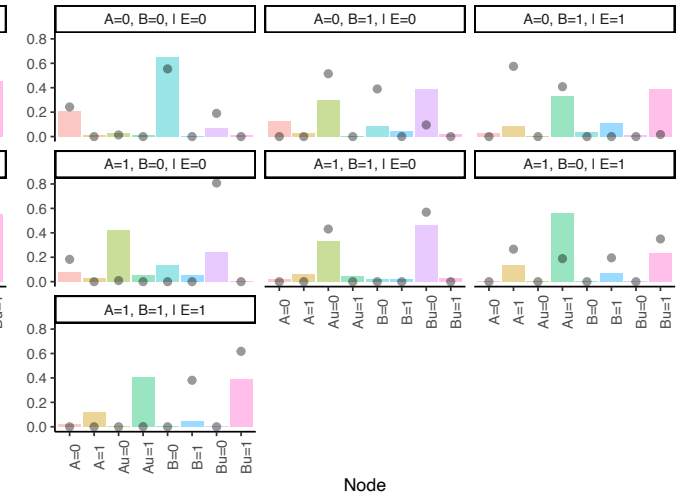
Disjunctive collider: $pA=0.5$, $pAu=0.1$, $pB=0.5$, $pBu=0.8$

Participant choice (bars) against weighted average
CESM model prediction (dots)



Disjunctive collider: $pA=0.1$, $pAu=0.7$, $pB=0.8$, $pBu=0.5$

Participant choice (bars) against weighted average
CESM model prediction (dots)



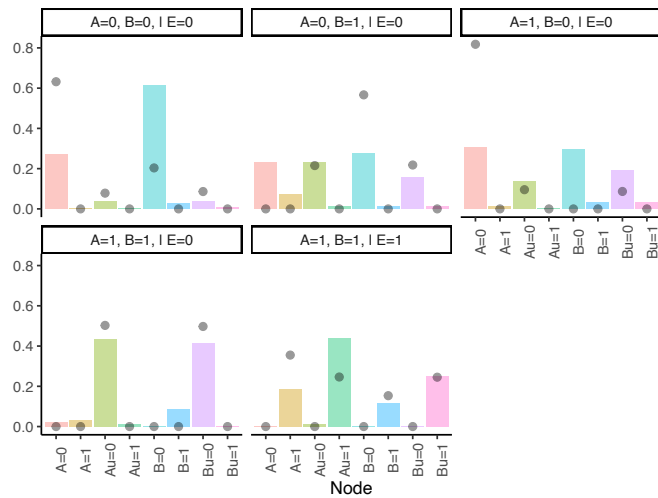
Explanation
selected as
best by y% of
participants



Conjunctive case: three different rate settings

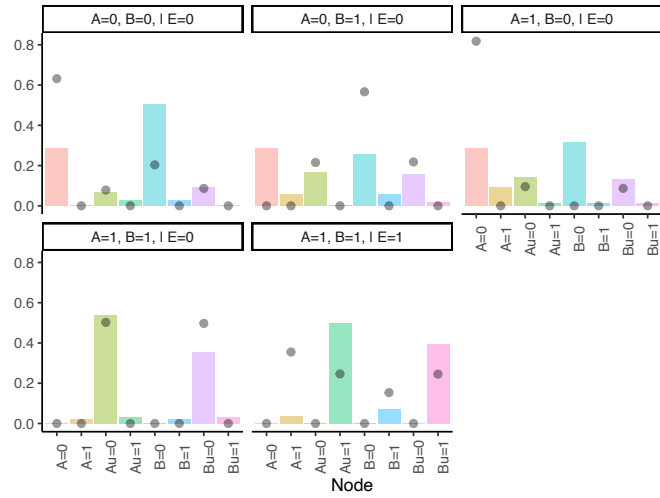
Conjunctive collider: $pA=0.1$, $pAu=0.5$, $pB=0.8$, $pBu=0.5$

Participant choice (bars) against weighted average
CESM model prediction (dots)



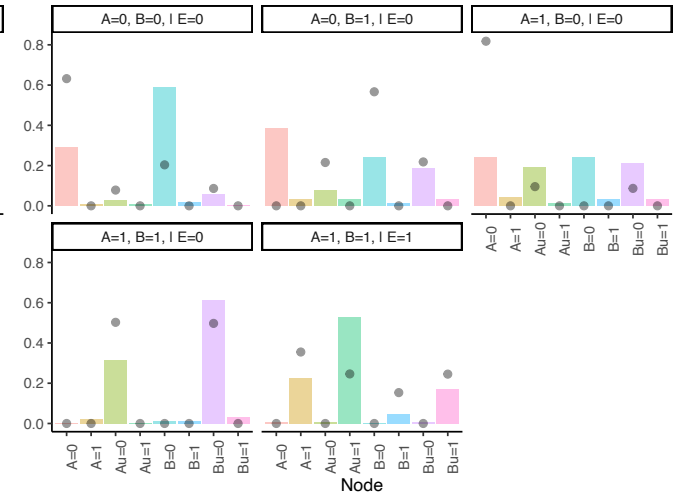
Conjunctive collider: $pA=0.5$, $pAu=0.1$, $pB=0.5$, $pBu=0.8$

Participant choice (bars) against weighted average
CESM model prediction (dots)



Conjunctive collider: $pA=0.1$, $pAu=0.7$, $pB=0.8$, $pBu=0.5$

Participant choice (bars) against weighted average
CESM model prediction (dots)



Explanation
selected as
best by y% of
participants

- A=0
- A=1
- Au=0
- Au=1
- B=0
- B=1
- Bu=0
- Bu=1