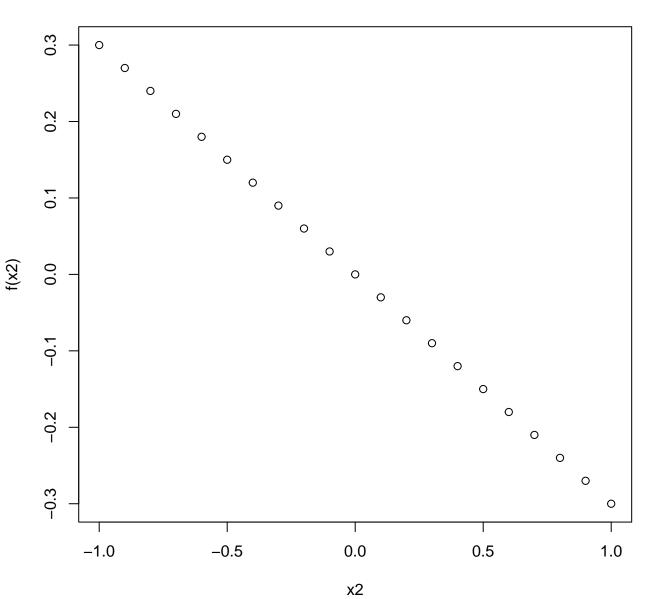
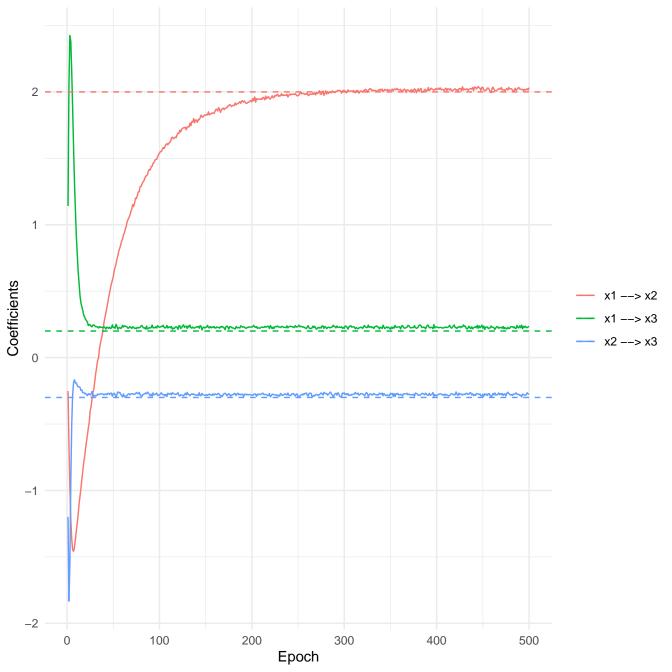
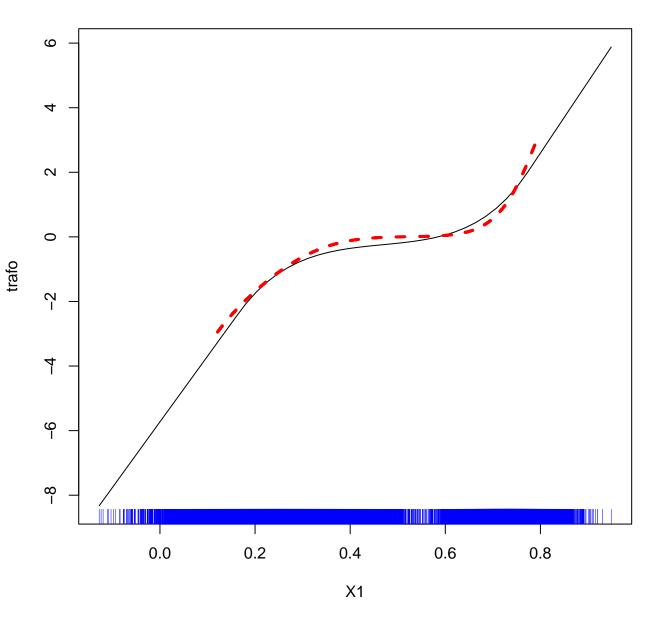
DGP influence of x2 on x3



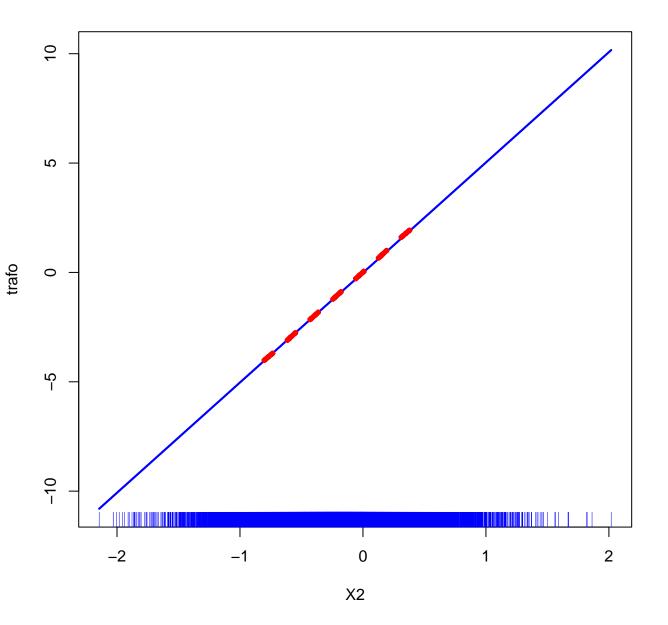
 $summer of 24/runs/triangle_structured_mixed/run1/triangle_mixed_DPGLinear_ModelLS$

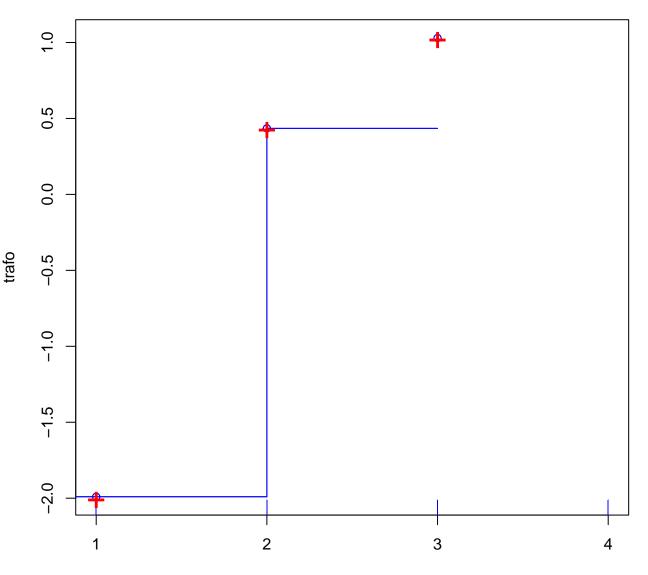


Black: COLR, Red: Our Model

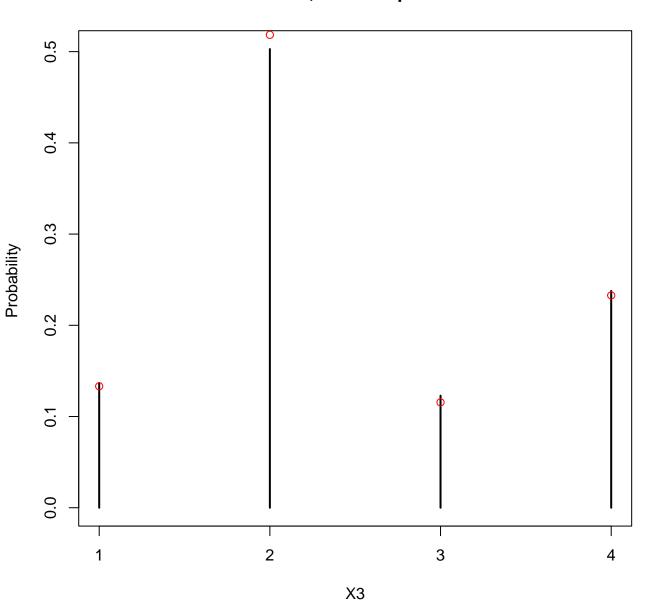


h_I(X2) Black: COLR, Red: Our Model



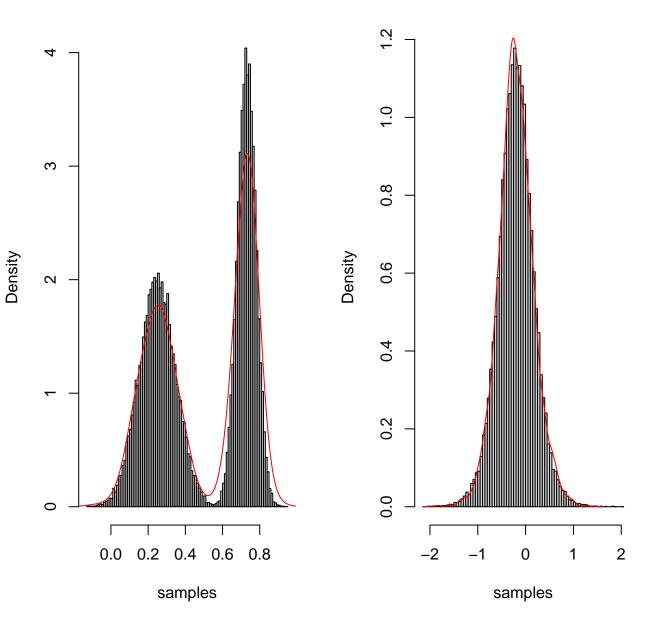


Black = Observations, Red samples from TRAM-DAG

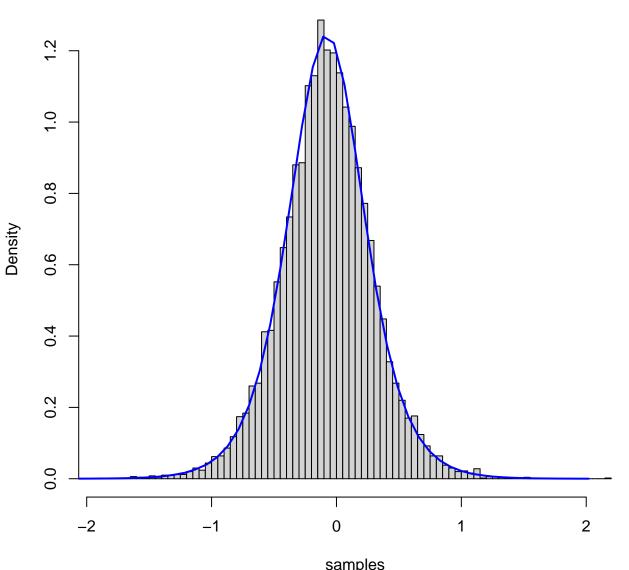


X1 red: ours, black: data

X2 red: ours, black: data

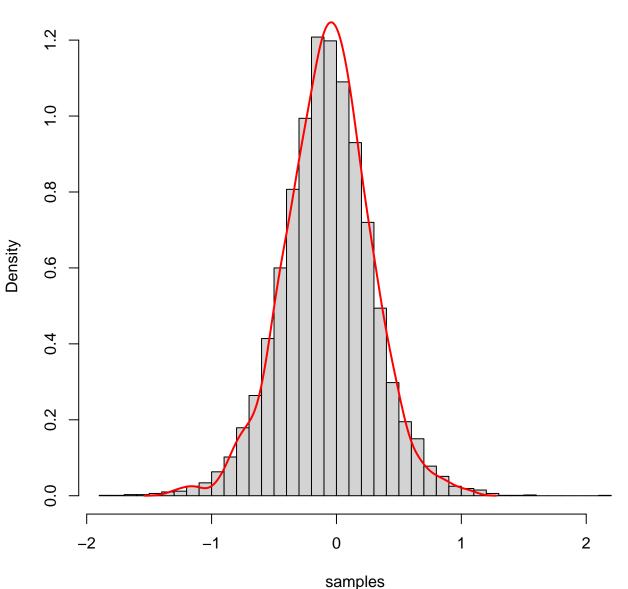


Do(X1=0.2) X2



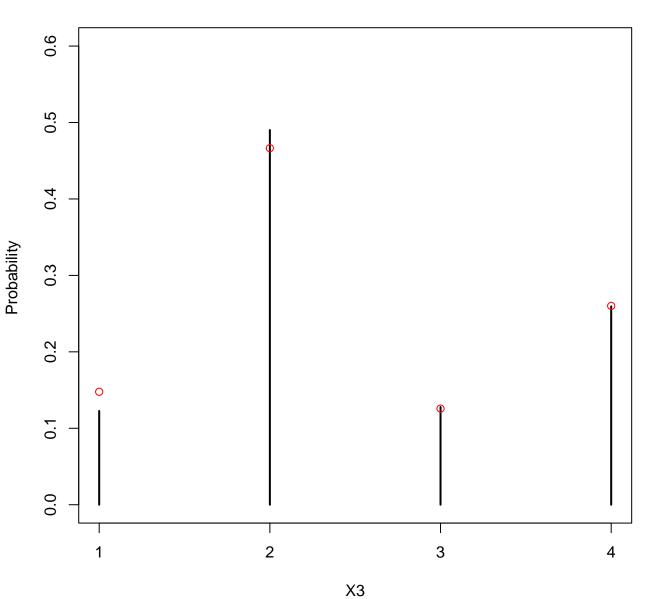
samples
Histogram from DGP with do. Blue: Colr

X2 | Do(X1=0.2)



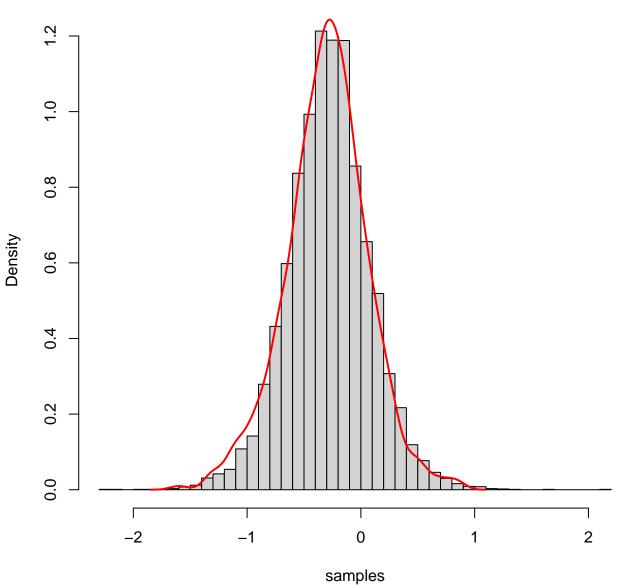
samples
Histogram from DGP with do. red:TRAM_DAG

X3 | do(X1=0.2)

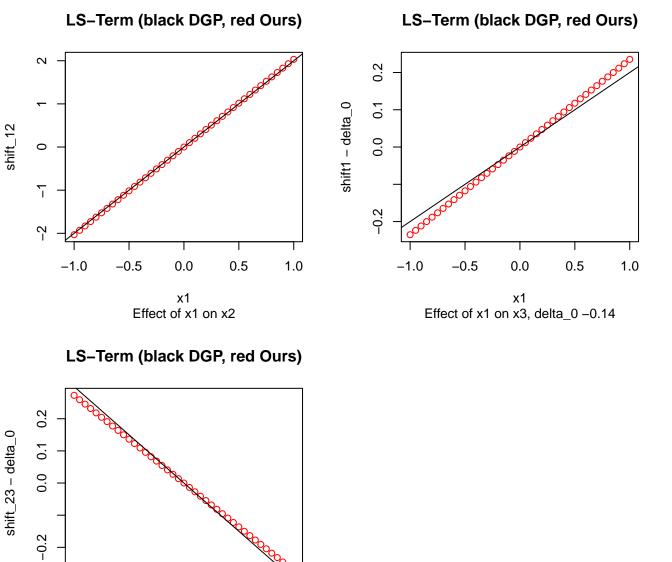


Black DGP with do. red:TRAM_DAG

X2 | Do(X1=0.7)



Histogram from DGP with do. red:TRAM_DAG



Effect of x2 on x3, delta_0 0.12

0.5

1.0

0.0

х2

-1.0

-0.5