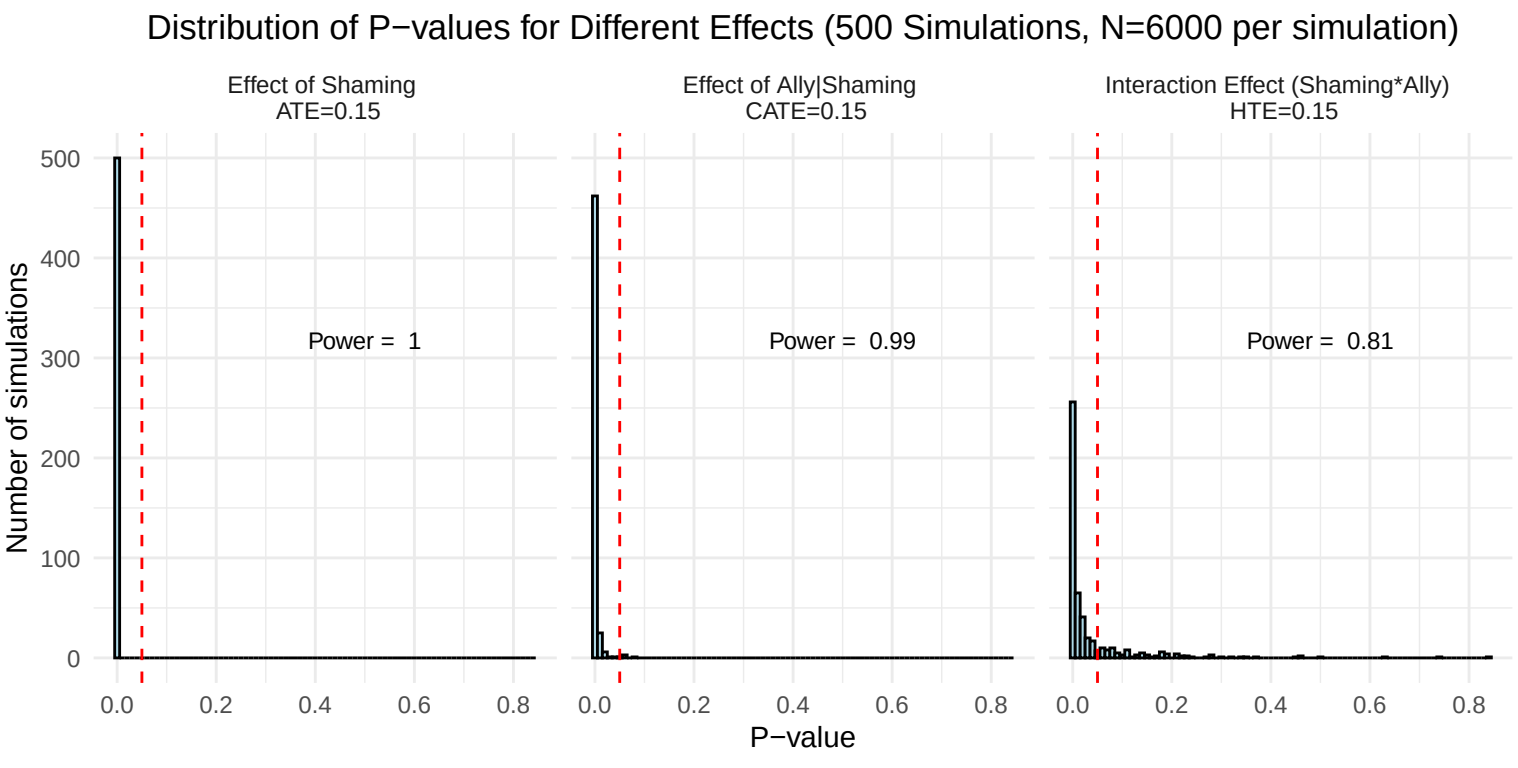
Distribution of P−values for Different Effects (500 Simulations, N=6000 per simulation)
Effect of Shaming
ATE=0.15
Effect of Ally|Shaming
CATE=0.15
Interaction Effect (Shaming*Ally)
HTE=0.15
Power = 1
Power = 0.99
Power = 0.81
Number of simulations
P−value
0
100
200
300
400
500
0.0
0.2
0.4
0.6
0.8