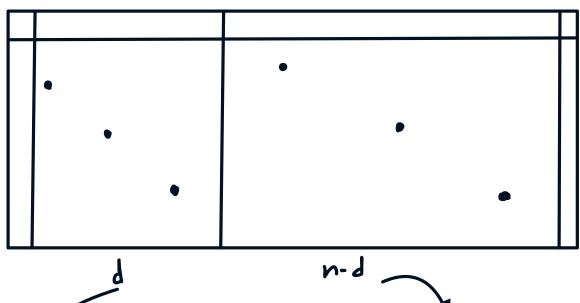
Synthetic Data

(1) Block help but columns don't matter

b ×n genes



 $Bev(\frac{1}{2}+E)$

 $Ber(\frac{1}{2})$

- · Switch one of the d columns with one of the right n-d columns
- · the larger is the block size, b, the easier is the task
- · However, since columns are independent, revealing more columns doesn't help.

b xn genes

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	•	•
Ш		
Ш	•	•
Ц	•	
	ģ	n-d

for each
row, choose
d/2 ±1 w.o.
replacement

 $Ber(\frac{1}{2})$