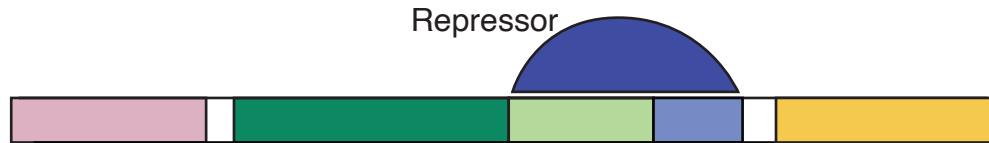


+ glucose  
+ lactose



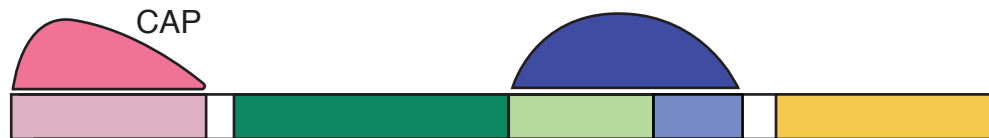
Operon off  
(CAP not bound)

+ glucose  
- lactose



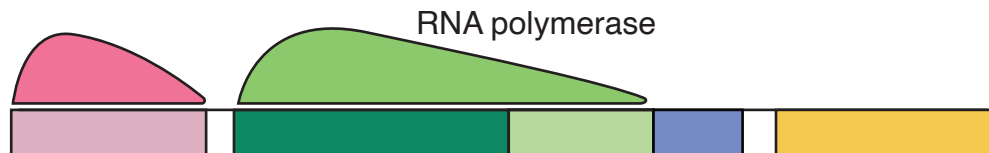
Operon off  
(Repressor bound)  
(CAP not bound)

- glucose  
- lactose



Operon off  
(Repressor bound)

- glucose  
+ lactose



Operon on