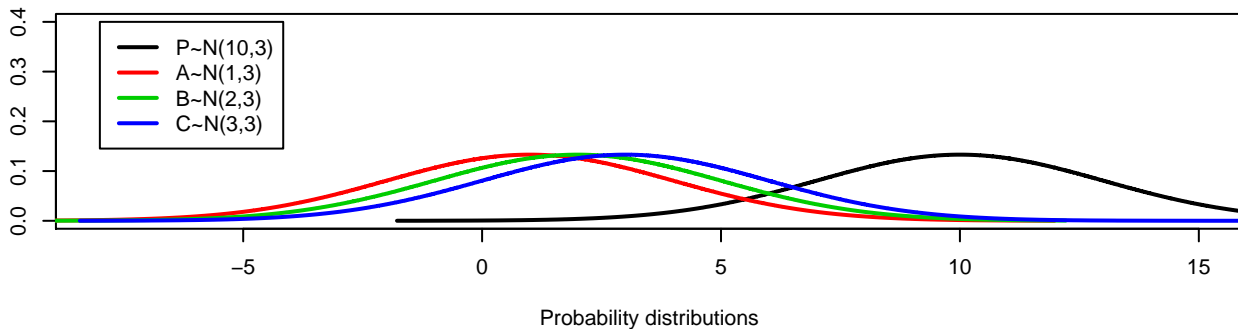
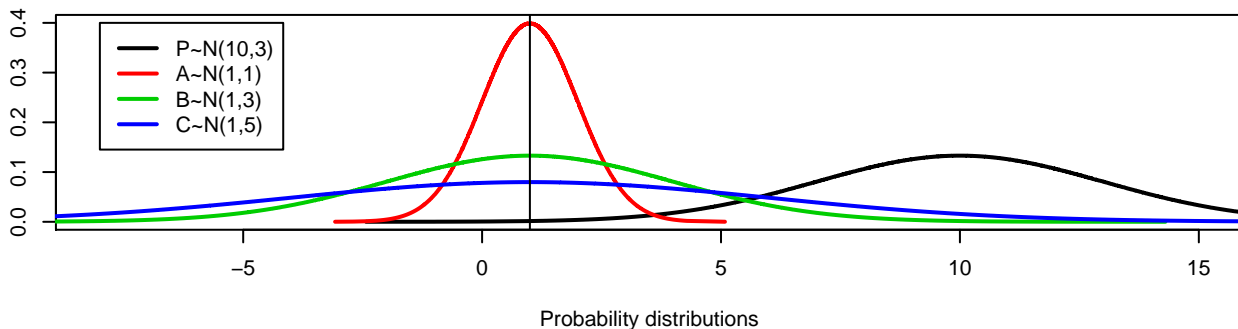


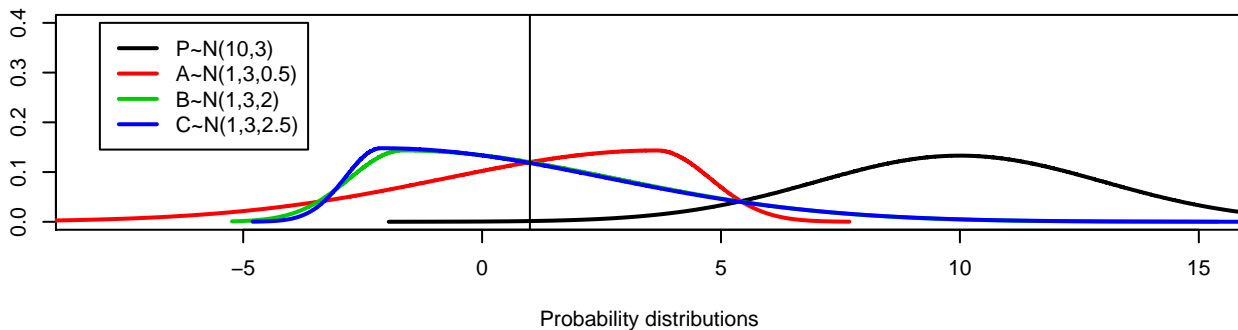
### Scenario 1



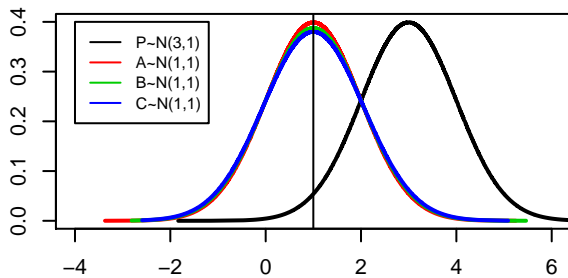
### Scenario 2



### Scenario 3

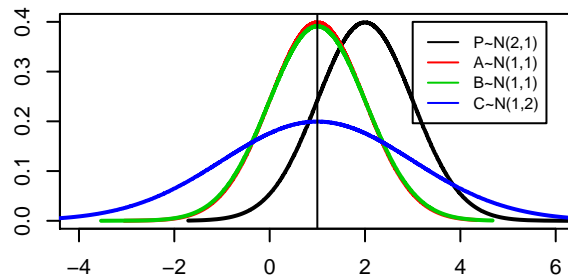


**Scenario i**



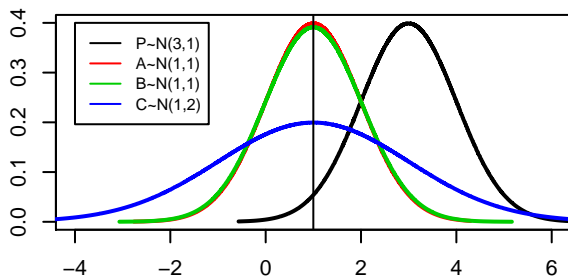
Probability distributions

**Scenario iv**



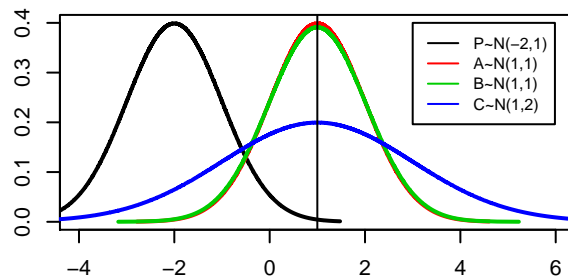
Probability distributions

**Scenario ii**



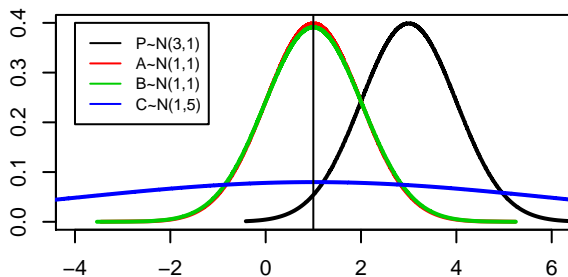
Probability distributions

**Scenario v**



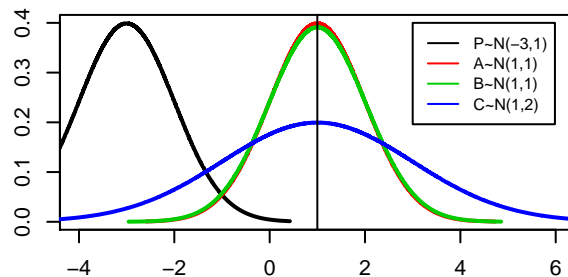
Probability distributions

**Scenario iii**



Probability distributions

**Scenario vi**



Probability distributions

