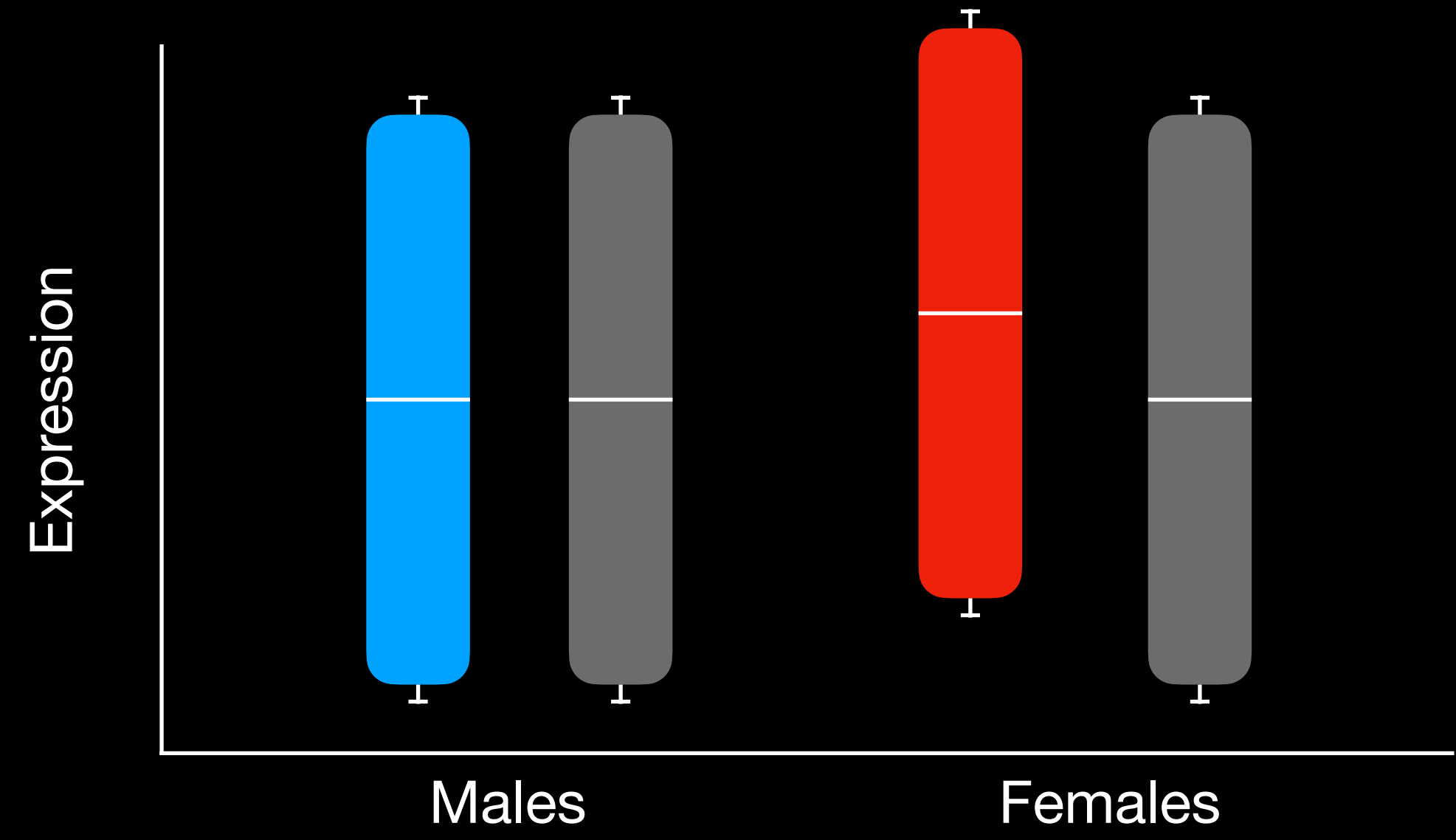


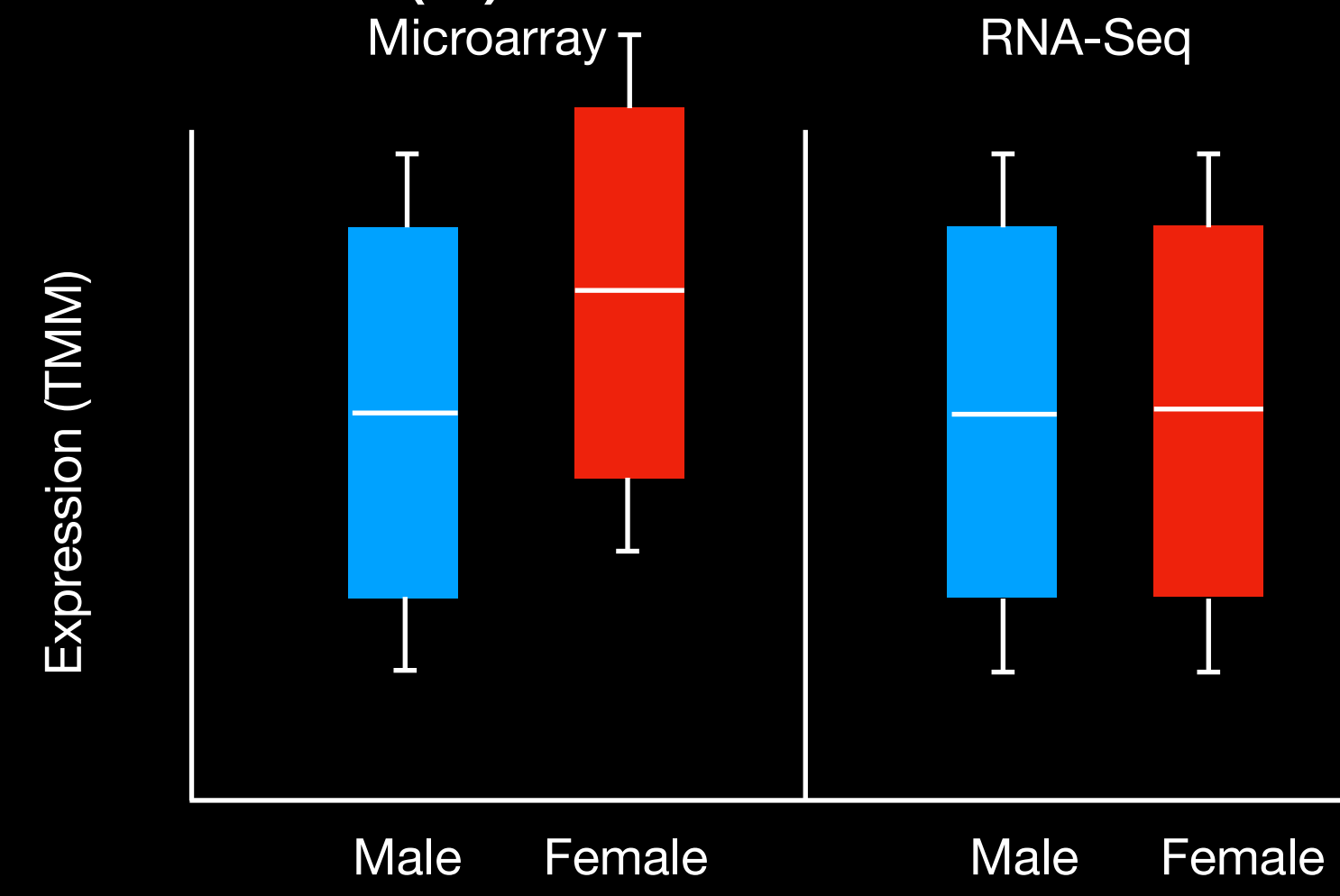
(Expected) Results:

Scenario 1: Type IV

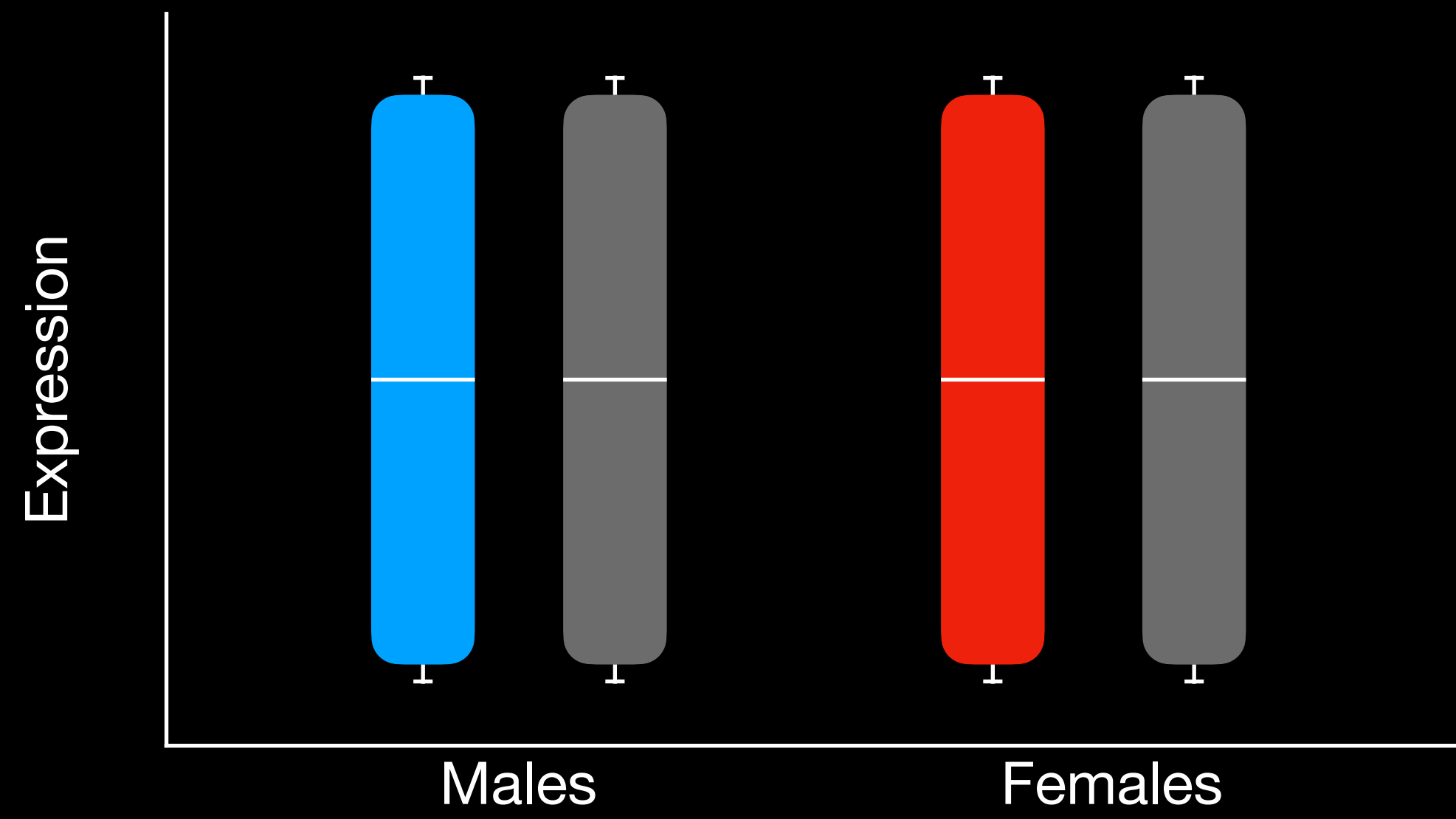
Type IV
 $X = \text{Ancestral} < XX$



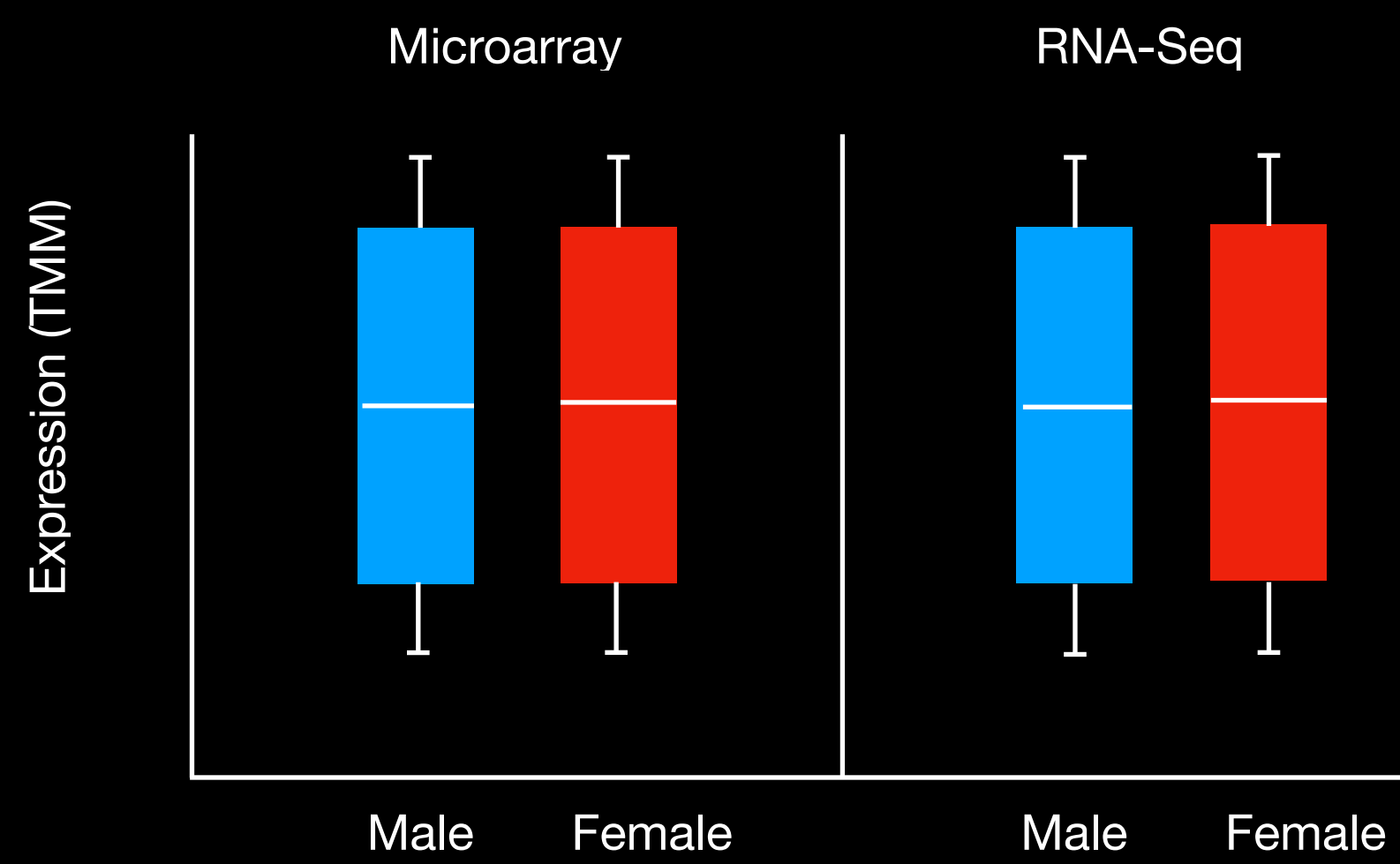
X(X)-Chromosome



Type I
 $X = XX = \text{Ancestral}$



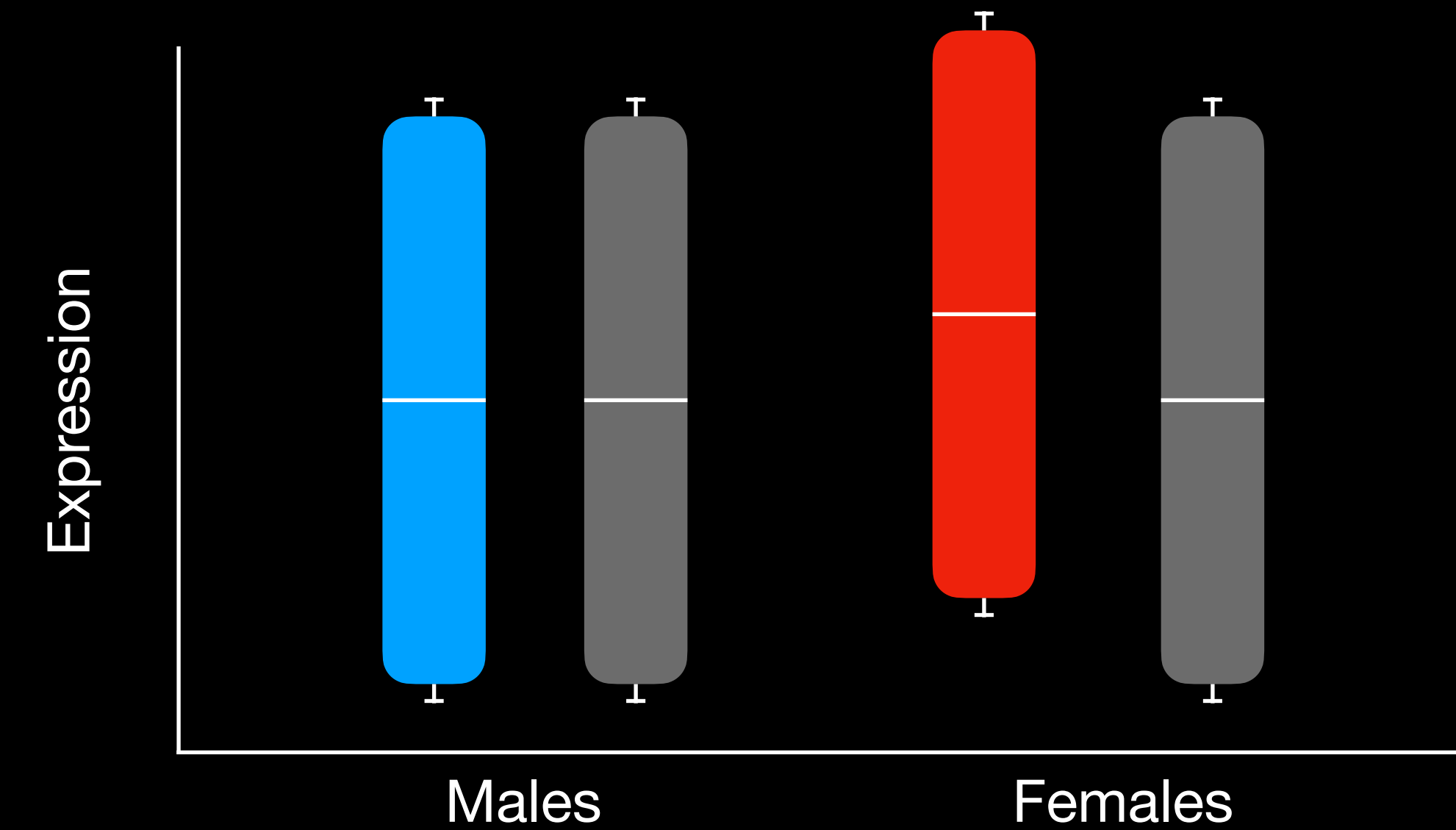
Autosome



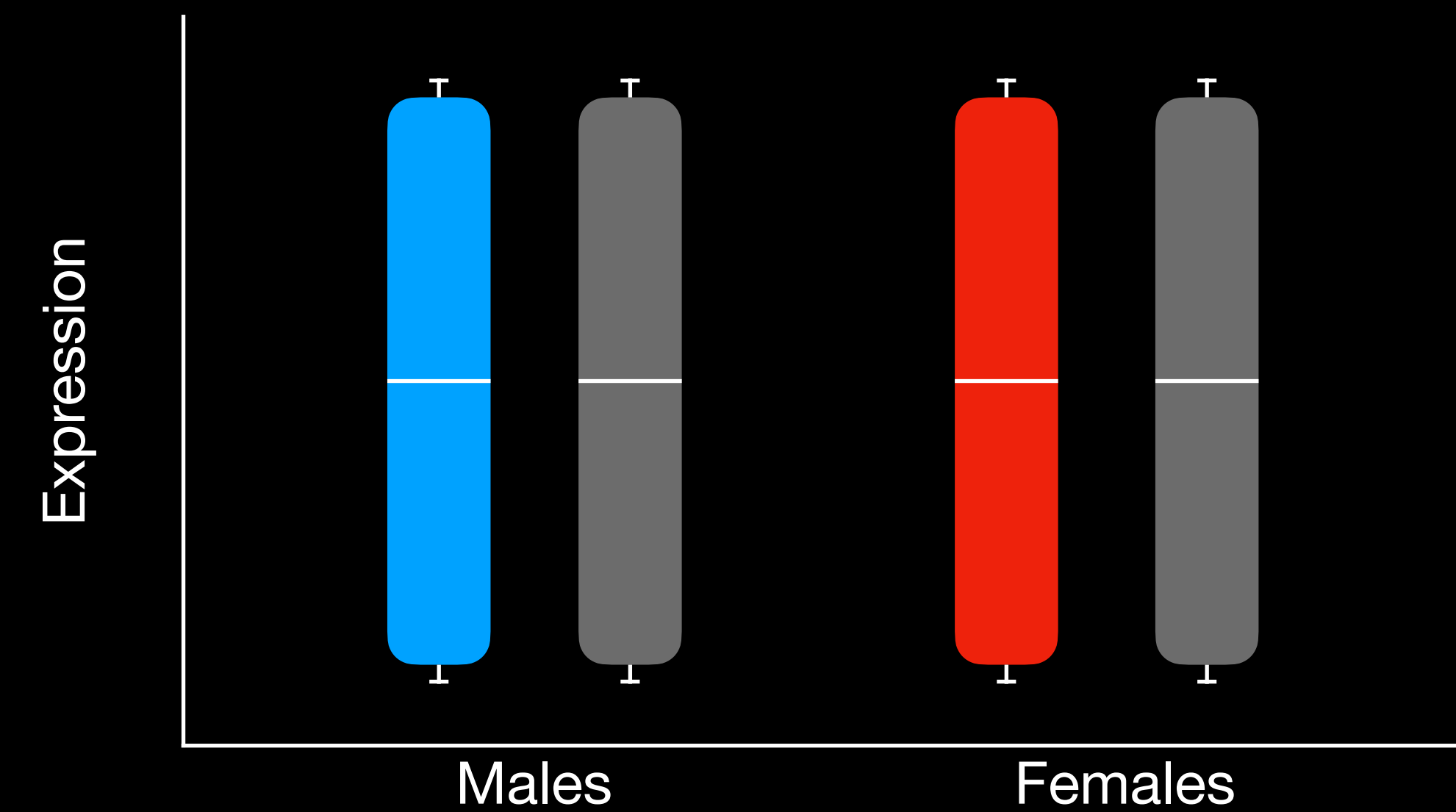
(Expected) Results:

Scenario 2: Type I

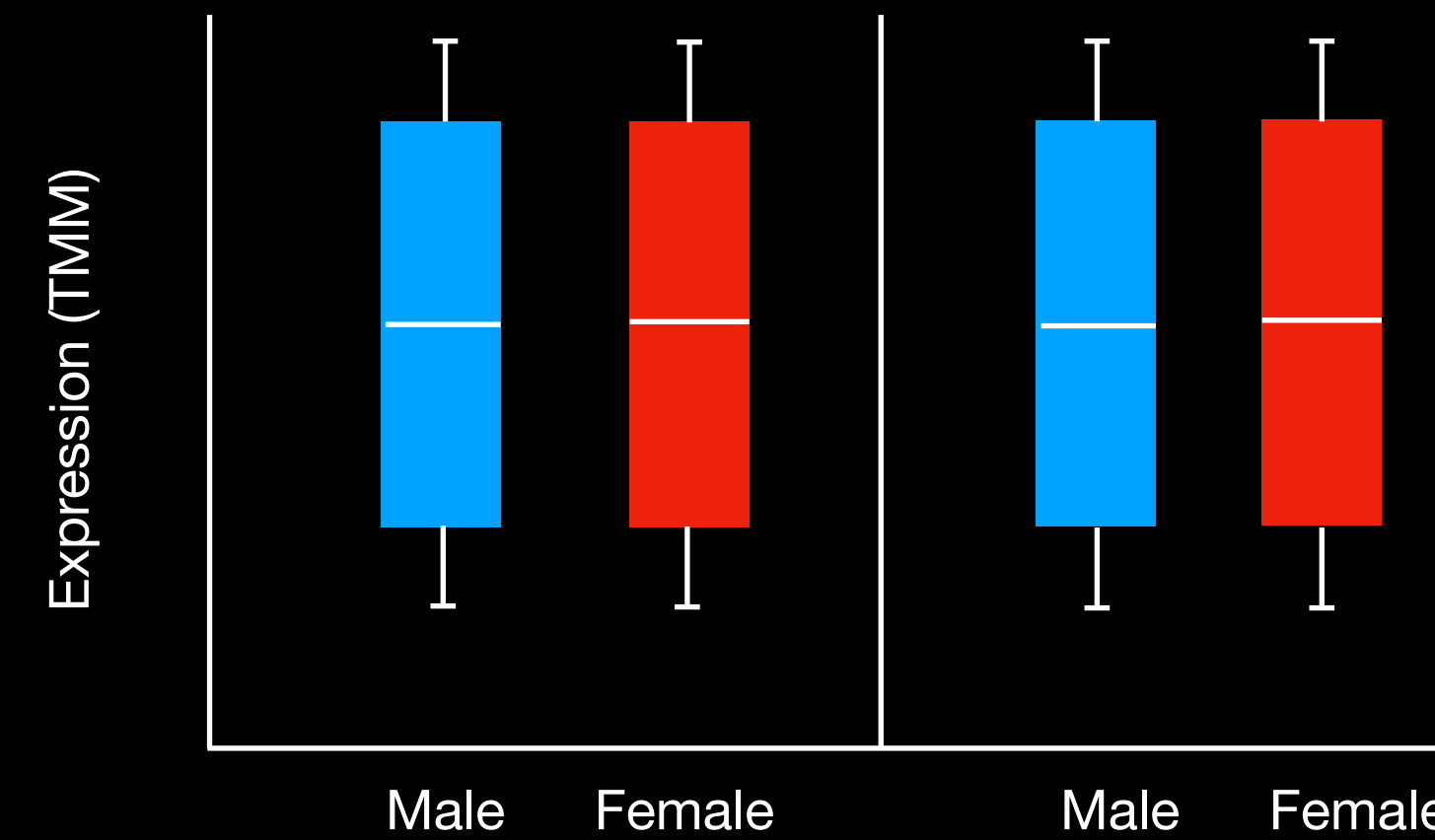
Type IV
 $X = \text{Ancestral} < XX$



Type I
 $X = XX = \text{Ancestral}$



X(X)-Chromosome
Microarray RNA-Seq



Autosome

