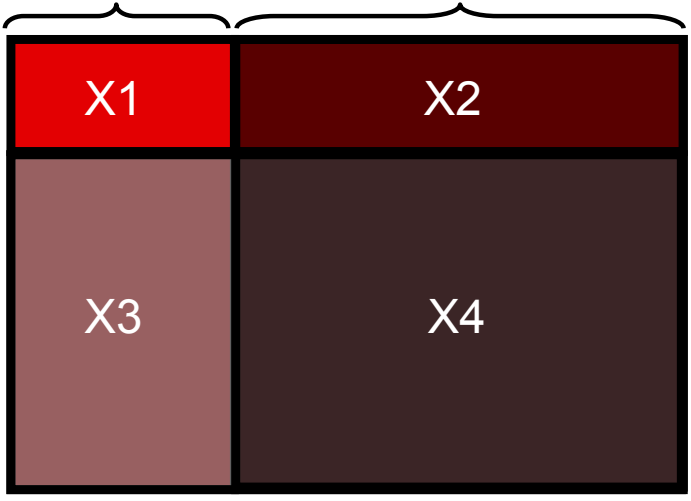


(A) Differentially expressed unigenes

Other contigs  
(All the contigs - differentially expressed unigenes)



The contigs that are included in the **gene set  $A_k$**  of *A. thaliana*

The contigs that are **not** included in the **gene set  $A_k$**  of *A. thaliana*

(B) Differentially expressed unigenes in **cluster X**

Differentially expressed unigenes in **other clusters**

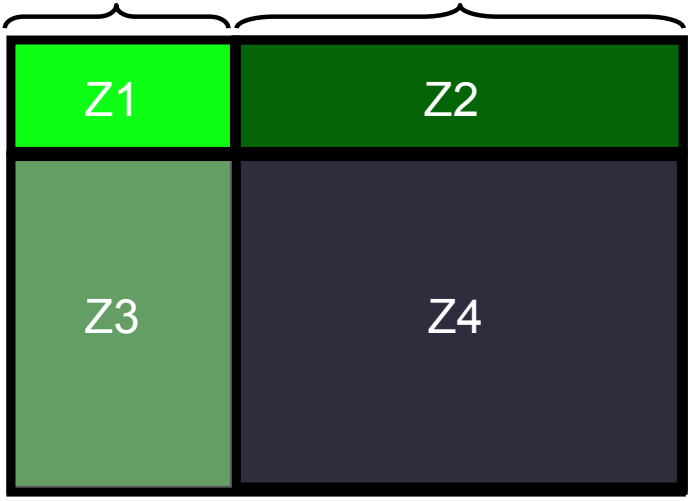


The differentially expressed unigenes that are included in the **gene set  $A_k$**  of *A. thaliana*

The differentially expressed unigenes that are **not** included in the **gene set  $A_k$**  of *A. thaliana*

(C) Differentially expressed unigenes in **group X divided by AIC**

Differentially expressed unigenes in **other groups**



The differentially expressed unigenes that are included in the **gene set  $A_k$**  of *A. thaliana*

The differentially expressed unigenes that are **not** included in the **gene set  $A_k$**  of *A. thaliana*