

**Expression data**

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graph TD; A[Expression data] --> B[Binary component]; A --> C[Normal component]; B --> D[Detection probability]; D --> E[Differential abundance]; C --> F[Mean intensity]; F --> G[Differential expression];
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The diagram is a flowchart illustrating the processing of expression data. It starts with a top box labeled 'Expression data'. Two arrows point down from this box to two separate paths. The left path starts with a box labeled 'Binary component', which leads to 'Detection probability', which in turn leads to 'Differential abundance'. The right path starts with a box labeled 'Normal component', which leads to 'Mean intensity', which in turn leads to 'Differential expression'.

**Binary  
component**

**Detection  
probability**

**Differential  
abundance**

**Normal  
component**

**Mean intensity**

**Differential  
expression**