

## The principal components

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graph TD; A[The principal components] --> B[Data storage]; A --> C[Data analysis]; A --> D[Data integration]; A --> E[Data publishing];
```

### Data storage

Astroparticle  
data center  
(based  
on KCDC)<sup>†</sup>

### Data analysis

Software for  
big data  
processing  
("Data Life Cycle  
Lab")

### Data integration

Multimessenger  
data analysis  
and mapping

### Data publishing

Public web site  
with easy-to-use  
UI and tutorials  
astroparticle.online<sup>‡</sup>