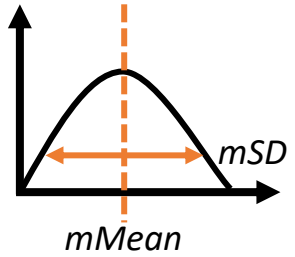


## Inputs



Parameters for a normal distribution

$b$	$b$
$b$	$b$

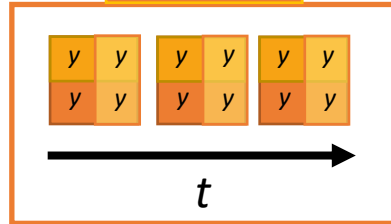
Raster of intercept values

## Model 1

$$y = mt + b$$

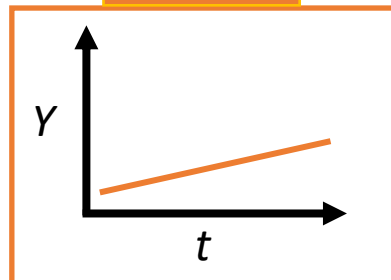
where  $t = \text{time}$   
 $m = N(mMean, mSD)$

### Output



$$Y = \sum \begin{bmatrix} y & y \\ y & y \end{bmatrix} \text{ for each } t$$

### Output



## Model 2

$$yCum = \int y$$

### Output

