

Mathematical concept

variable

x

function

$f(x)$

PDF

$f(x)$

space point

\vec{x}

integral

$\int_{x_{\min}}^{x_{\max}} f(x) dx$

list of space points

RooFit class

`RooRealVar`

`RooAbsReal`

`RooAbsPdf`

`RooArgSet`

`RooRealIntegral`

`RooAbsData`