$$p_{\phi(\hat{x},\hat{y})}(\boldsymbol{x}|\boldsymbol{y}) \sim \boldsymbol{x} = \boldsymbol{f}_{\phi(\hat{x},\hat{y})}^{-1}(\boldsymbol{z})$$
(Category 2)

Center mass

Density

Characteristics:
$\mu = 2796.28, \sigma = 0.02$

Value+2.796×10^3

Line width

Density

Characteristics:
$\mu = 0.58, \sigma = 0.03$

Value

Line asymmetry

Density

Characteristics:
$\mu = 0.17, \sigma = 0.04$

Value

Doppler

Density

Characteristics:
$\mu = -13.85, \sigma = 1.8$

Value

Triplet emission

Density

Characteristics:
$\mu = -0.75, \sigma = 0.09$

Value

KH ratio

Density

Characteristics:
$\mu = 0.99, \sigma = 0.01$

Value

K3H

Density

Characteristics:
$\mu = 0.38, \sigma = 0.05$

Value

Peak ratios

Density

Characteristics:
$\mu = 1.82, \sigma = 0.26$

Value

Peak separation

Density

Characteristics:
$\mu = 0.27, \sigma = 0.04$

Value

Total continuum

Density

Characteristics:
$\mu = 12.78, \sigma = 0.41$

Value