# ${\it ackleyFunctDummyCase~Passed-Global-Constr}$

### January 16, 2020

Statistics for ackleyFunctDummyCase attributes. The following is for points that **Passed-Global-Constr** the constraints:

#### The following are the statistics for ${\bf Param}$ :

#### x:

 $\bullet$  The average value for x is : -0.0935

• Standard deviation for x is : 0.0

• Minimum value for x is : -0.0935

• Maximum value for x is : -0.0935

#### y:

• The average value for y is : 0.8011

• Standard deviation for y is : 0.0

• Minimum value for y is : 0.8011

• Maximum value for y is : 0.8011

#### The following are the statistics for **Attr**:

## $f_{Ac}(x,y)$ :

• The average value for  $f_{Ac}(x, y)$  is: 3.098936669497935

• Standard deviation for  $f_{Ac}(x, y)$  is : 0.0

• Minimum value for  $f_{Ac}(x,y)$  is : 3.098936669497935

• Maximum value for  $f_{Ac}(x, y)$  is : 3.098936669497935

The following are the statistics for **Calc**:

## $\chi_G^2$ :

- $\bullet$  The average value for  $\chi^2_G$  is : 19.206816963117905
- Standard deviation for  $\chi_G^2$  is : 0.0
- • Minimum value for  $\chi^2_G$  is : 19.206816963117905

## $\xi_1(TeV)$ :

- The average value for  $\xi_1(TeV)$  is : 13.768104214908721
- Standard deviation for  $\xi_1(TeV)$  is : 0.0
- Minimum value for  $\xi_1(TeV)$  is : 13.768104214908721
- Maximum value for  $\xi_1(TeV)$  is : 13.768104214908721

#### $\xi_2(TeV)$ :

- The average value for  $\xi_2(TeV)$  is : 189.5606936725873
- Standard deviation for  $\xi_2(TeV)$  is : 0.0
- Minimum value for  $\xi_2(TeV)$  is : 189.5606936725873
- $\bullet$  Maximum value for  $\xi_2(TeV)$  is : 189.5606936725873

#### $\Delta a_{\mu}$ :

- The average value for  $\Delta a_{\mu}$  is : 6.884052107454361
- Standard deviation for  $\Delta a_{\mu}$  is : 0.0
- Minimum value for  $\Delta a_{\mu}$  is : 6.884052107454361
- Maximum value for  $\Delta a_{\mu}$  is : 6.884052107454361