# **TAU Data Analysis Report**

## Reporting info

### **CSV** info

```
CSV_list = ['Demo/Data/Replicates for Correlation Analysis.xlsx#N279K Trial Replicate 2']

data_groups = ['n279k']

data_fusion = True
```

### kDa values info

```
kDa_range = manual
interp_function = CubicSpline
```

### Filtering info

```
filter_inclusion = False
inclusion_elements = []
filter_exclusion = True
exclusion_elements = ['n279k_(N279K + WT) CONTROL']
filter_distance = True
filter_distance_element = n279k_(N279K+WT)
filter_distance_threshold = 0.1
filter_distance_metric = sws cosine
```

### **Charts info**

```
heatmap_metric = sws spearman derivative geometric

dendrogram_linkage_method = average

dendrogram_metric = wasserstein
```

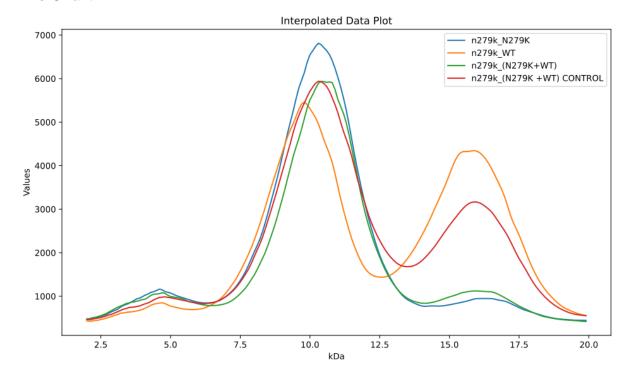
dendrogram\_threshold = 0.03

## **Selected Items**

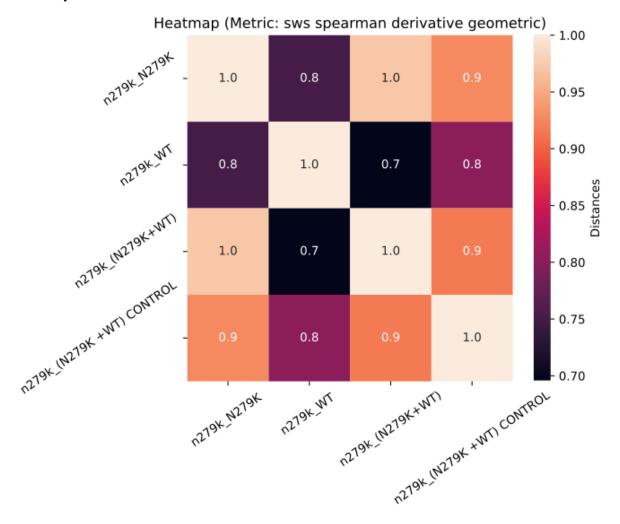
 $n279k\_N279K \;,\; n279k\_WT \;,\; n279k\_(N279K \;+WT) \;CONTROL,\; n279k\_(N279K +WT)$ 

# Charts

## Line Chart



## Heatmap



## Dendrogram

Dendrogram (Metric: wasserstein - Linkage method: average)

