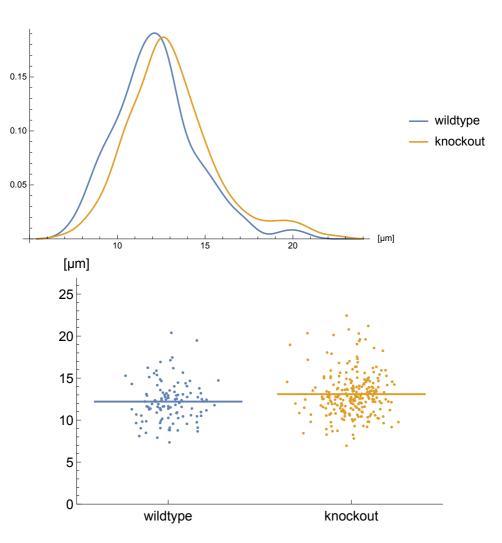
## cell\_level - 9\_maxCentroidDistance [μm]



| genotyp  | # files | # cells | 9_maxCentroidDistance [µm] mean |
|----------|---------|---------|---------------------------------|
| knockout | 10      | 243     | 13.089                          |
| wildtype | 10      | 112     | 12.2015                         |
| total    | 20      | 355     | 12.6452                         |

| compared groups     | statistic    |                     |  |
|---------------------|--------------|---------------------|--|
| knockout / wildtype | Mann-Whitney | Statistic<br>16410. |  |