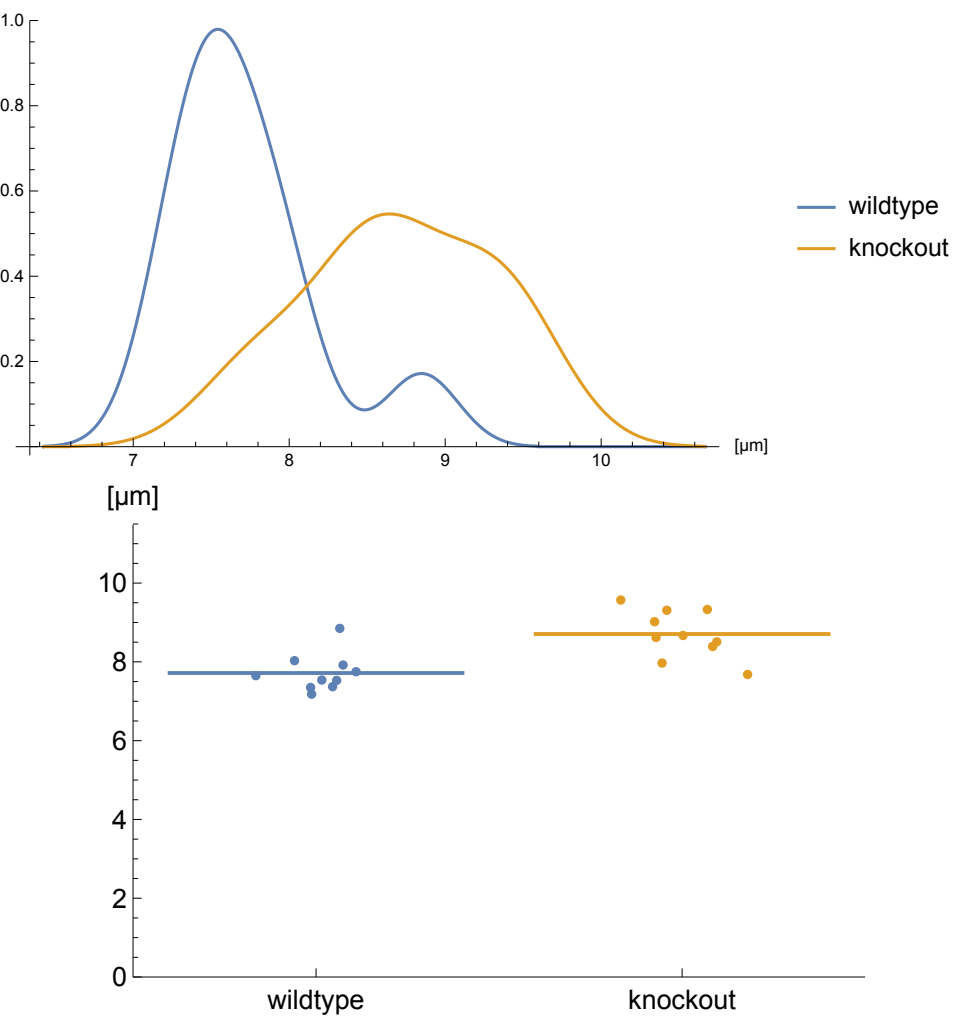


file_level - 3_equivalentDiskRadius
[μm]_0_cells minimal per file



genotyp	‡ files	‡ cells	3_equivalentDiskRadius [μm] mean
knockout	10	243	8.707
wildtype	10	112	7.717
total	20	355	8.212

compared groups	statistic	
knockout / wildtype		Statistic P-Value
	Mann-Whitney	90. 0.00282727
	Paired T	4.79207 0.000984549
	Paired Z	4.79207 1.65071 × 10 ⁻⁶
	Sign	9 0.0214844
	Signed-Rank	54. 0.00804524
	T	4.04961 0.000752001
	Z	4.04961 0.0000513036