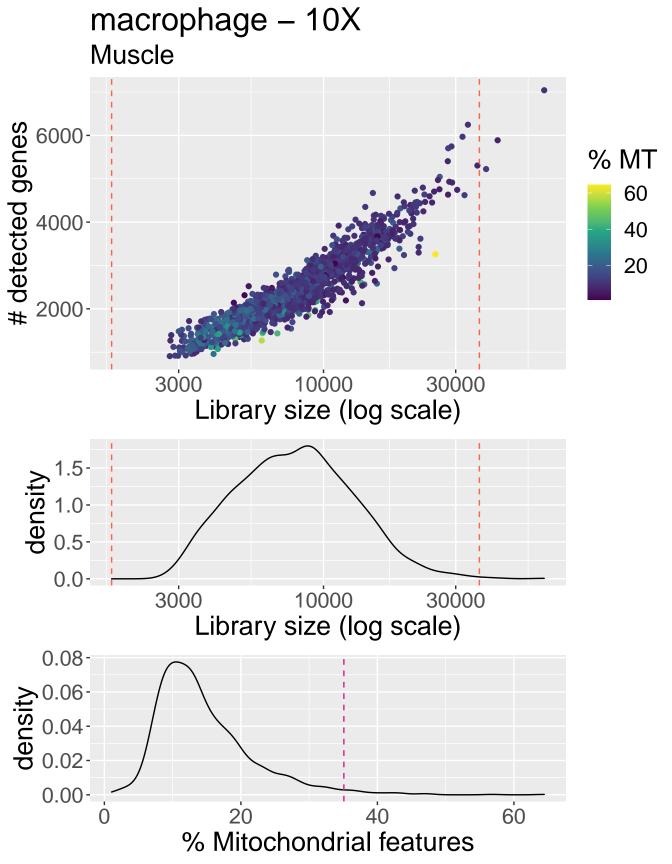
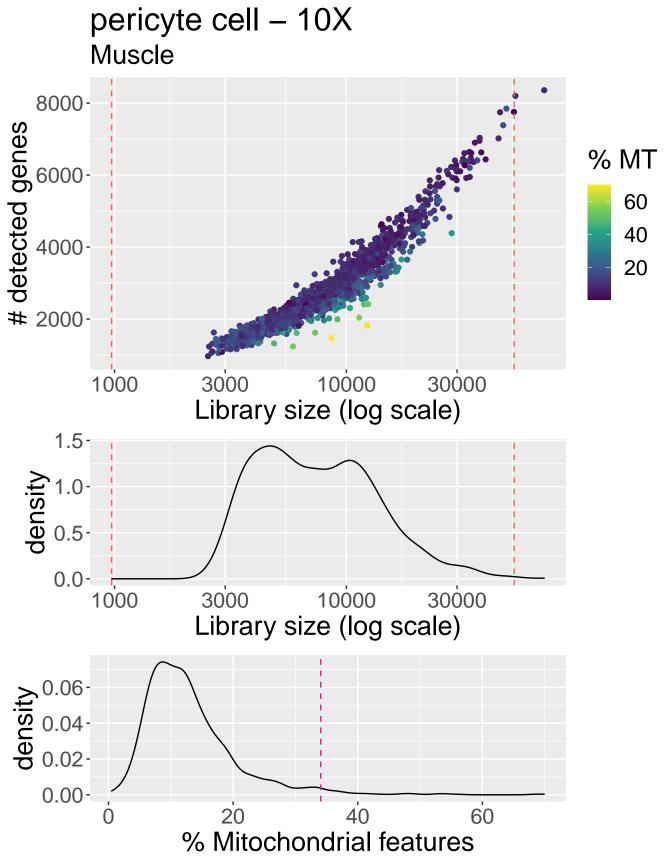


endothelial cell of vascular tree - 10X Muscle 8000-# detected genes # 2000-% MT 30 20 10 10000 30000 3000 Library size (log scale) 2.5-2.0density 1.5-0.5-0.0-10000 30000 3000 Library size (log scale) 0.125-0.100density 0.075-0.025-0.025-0.000 20 30 10 % Mitochondrial features



mesenchymal stem cell – 10X Muscle # detected genes 2000-% MT 60 40 20 10000 3000 30000 Library size (log scale) density 2 10000 3000 30000 Library size (log scale) density 0.05-0.00 20 40 60 % Mitochondrial features



skeletal muscle satellite stem cell – 10X Muscle 10000-# detected genes % MT 7500-40 30 5000-20 10 2500-1e+04 3e+04 1e+05 3e+03 Library size (log scale) density 1e+04 3e+04 3e+03 1e+05 Library size (log scale) 0.15density 0.10-0.05-0.00-20 30 40 10 % Mitochondrial features