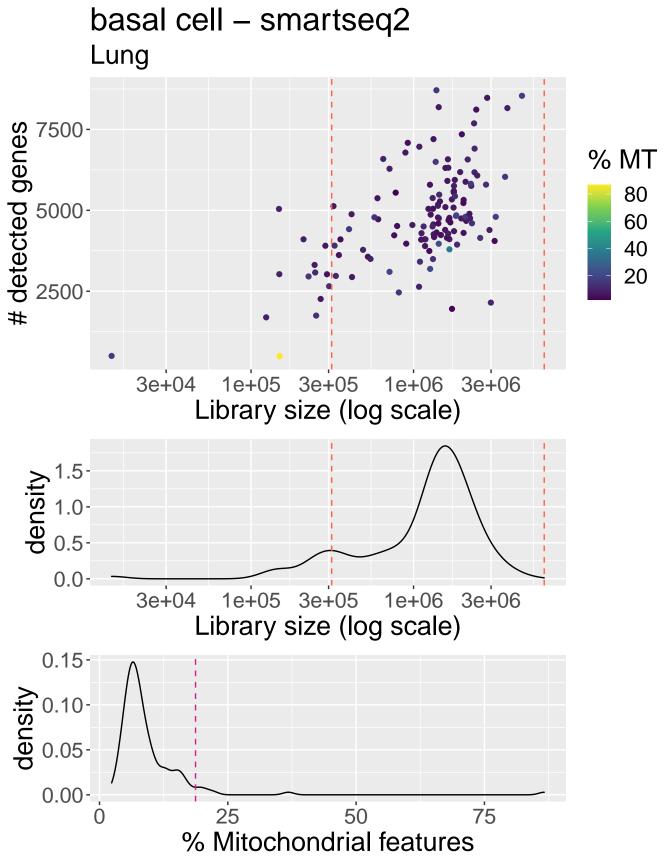
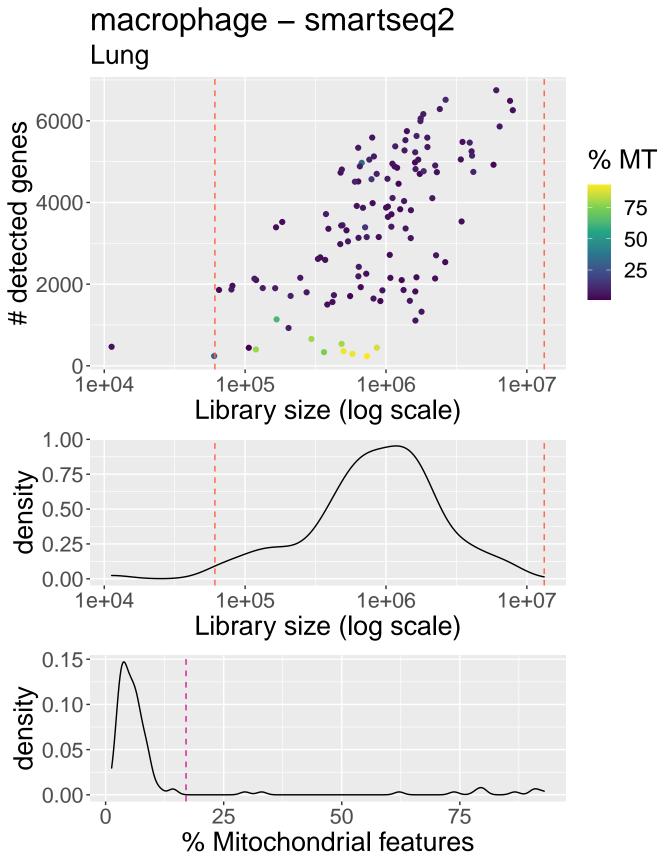
adventitial cell - smartseq2 Lung # detected genes 2000-% MT 20 15 10 5 3e+06 1e+05 3e+05 1e+06 Library size (log scale) 2.0-1.5density 1.0-0.5-0.0 1e+06 1e+05 3e+05 3e+06 Library size (log scale) density 0.1-0.0 10 15 20 25 % Mitochondrial features



capillary endothelial cell – smartseq2 Lung # detected denes 3000-2000-# 1000-% MT 20 10 1e+05 1e+06 Library size (log scale) density 0.5-0.0 1e+05 1e+06 1e+04 Library size (log scale) density 0.2-0.0-10 20 % Mitochondrial features



type ii pneumocyte – smartseq2 Lung 8000-# detected genes 2000-% MT 15 10 5 0-1e+05 1e+04 1e+06 1e+07 Library size (log scale) 1.5density 0.5-0.0 1e+04 1e+05 1e+06 1e+07 Library size (log scale) 0.4density 0.2-0.1-0.1-0.0 5 10 15 % Mitochondrial features