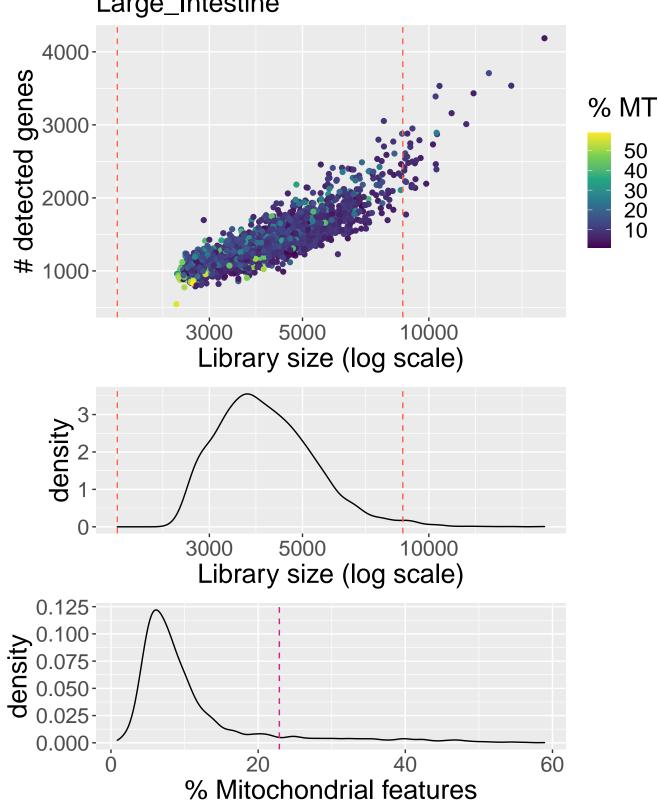
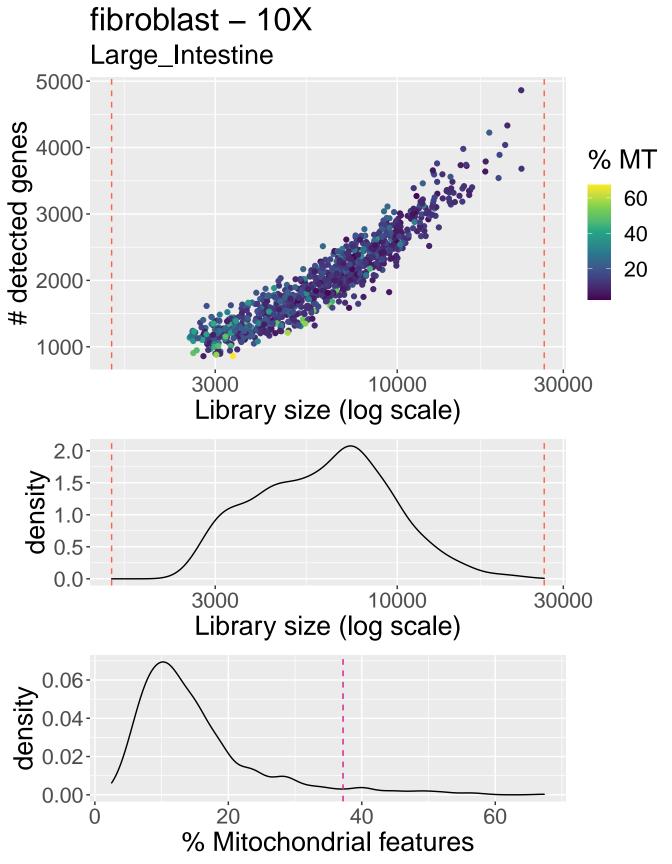


cd4-positive, alpha-beta t cell - 10X Large_Intestine



cd8-positive, alpha-beta t cell - 10X Large_Intestine 4000-# detected genes % MT 50 40 30 20 10 1000-3000 5000 10000 Library size (log scale) density 3000 5000 10000 Library size (log scale) 0.12density 0.09-0.03-0.00 40 20 60 % Mitochondrial features

enterocyte of epithelium of large intestine Large_Intestine 5000-4000-3000-2000-# 1000-5000-% MT 75 50 25 1000-3000 10000 30000 Library size (log scale) 2.0density 1.0-0.5-0.5-0.0 10000 30000 3000 Library size (log scale) density 0.01 0.00-25 50 75 100 125 % Mitochondrial features

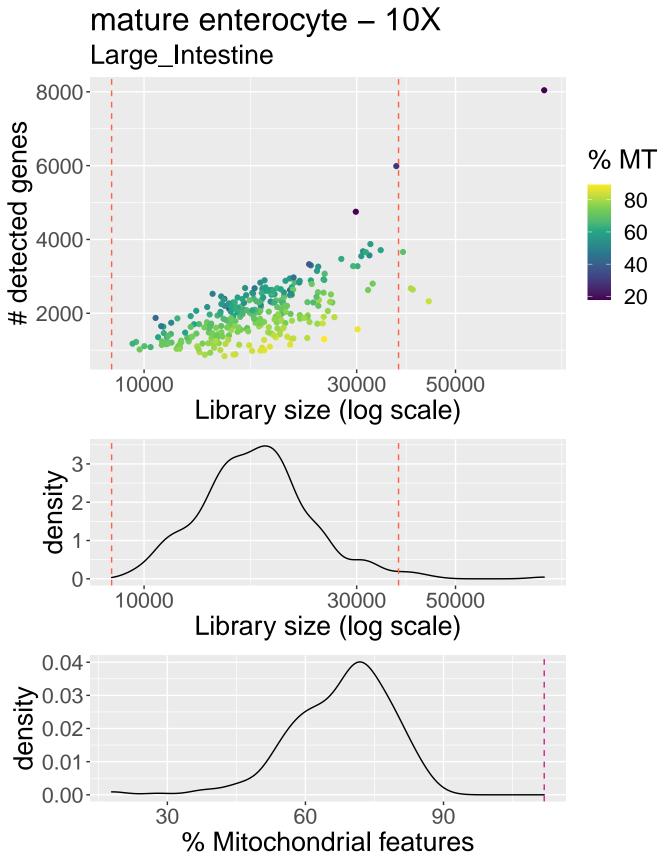


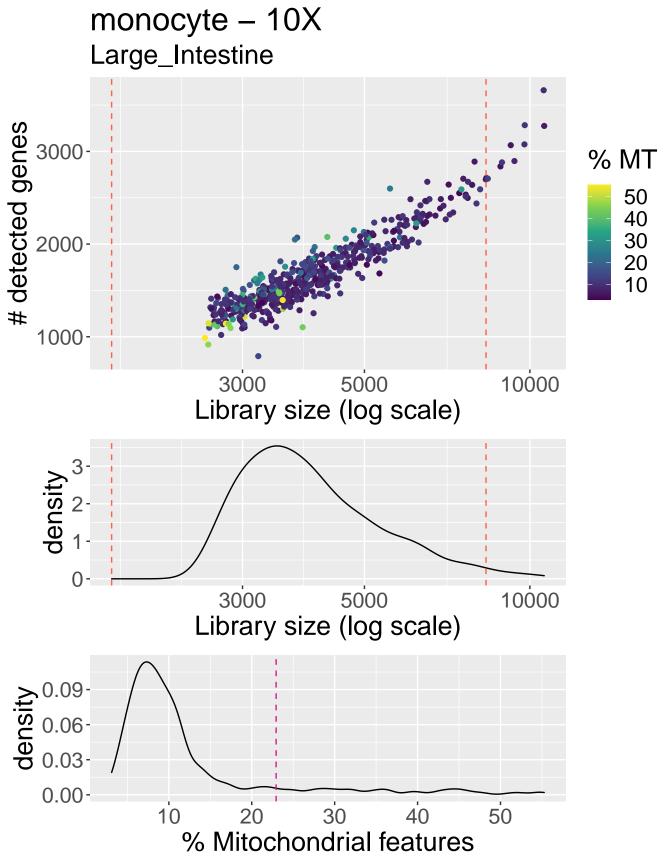
immature enterocyte – 10X Large_Intestine # detected genes 2000-% MT 75 50 25 10000 30000 3000 Library size (log scale) density 10000 30000 3000 Library size (log scale) 0.04density 0.03-0.00-50 25 75 % Mitochondrial features

intestinal crypt stem cell – 10X Large_Intestine # detected genes % MT 50 40 30 20 10 2000-10000 30000 50000 Library size (log scale) density 10000 30000 50000 Library size (log scale) 0.05 0.04 density 0.04-0.01-0.00-10 20 30 40 50 % Mitochondrial features

intestinal crypt stem cell of large intestine Large_Intestine # detected genes % MT 3000-80 60 2000-40 20 1000-3000 10000 30000 Library size (log scale) 2.0-1.5density 1.0-0.5-0.0-3000 10000 30000 Library size (log scale) 0.020density 0.015-0.005-0.005-0.005-0.000-25 75 50 100 125 % Mitochondrial features

large intestine goblet cell – 10X Large_Intestine 4000-# detected genes % MT 3000-80 60 2000-40 20 1000-3000 10000 30000 Library size (log scale) 1.5density 0.5-0.0 3000 10000 30000 Library size (log scale) 0.020density 0.015-0.005-0.005-0.005-0.000-30 60 90 % Mitochondrial features





paneth cell of epithelium of large intesting Large_Intestine 6000-# detected genes % MT 80 60 40 20 3000 10000 30000 Library size (log scale) density 1.0-0.5-0.0 3000 10000 30000 Library size (log scale) 0.020 density 0.015-0.005-0.005-0.000-30 60 90 % Mitochondrial features

