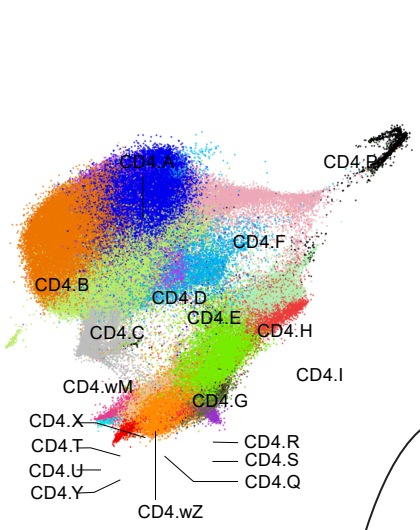
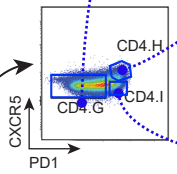
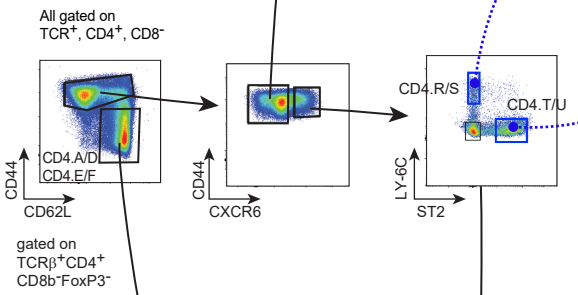
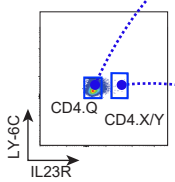
CD4 Gating Strategy

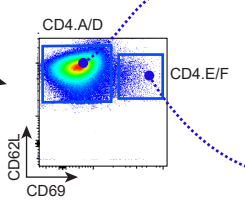


Markers:
CD62L, CD44, CD69, CXCR5, PD1, CD49b, KLRG1, FR4, CXCR6, KLRG1, Ly6C, ST2, IL23R









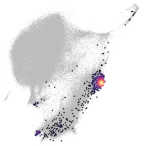
CD4.G

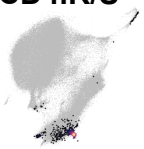
CXCR5⁻ PD1⁻ FR4^{hi} CD73^{hi} CD62L⁻ CD44⁺ CXCR6⁻

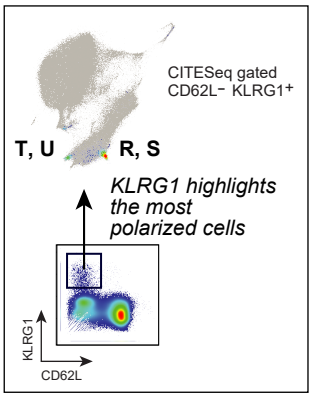
CD62L⁺CD44⁺ map here too

CD4.H

CXCR5^{hi} PD1^{hi} CD62L⁻ CD44⁺ CXCR6⁻

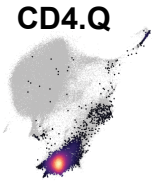
CD4.I

CXCR5⁻ PD1^{hi} CD62L⁻ CD44⁺ CXCR6⁻

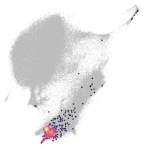
CD4.R/S

LY6C⁺ KLRG1⁺
CD62L⁻ CD44⁺ CXCR6⁺

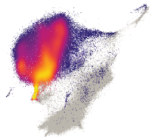


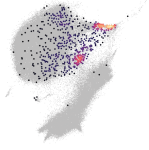
CD4.T/U

KLRG1⁺ ST2⁺
CD62L⁻ CD44⁺ CXCR6⁺

CD4.Q

IL1RL1⁻ LY6C⁻ IL23R⁻ CD62L⁻ CD44⁺ CXCR6⁺
KLRG1⁻

CD4.X/Y

IL-23R⁺ CD62L⁻ CD44⁺ CXCR6⁺

CD4.A/D

CD62L⁺ CD44⁻ CD69⁻

CD4.E/F

CD62L⁺ CD44⁻ CD69⁺