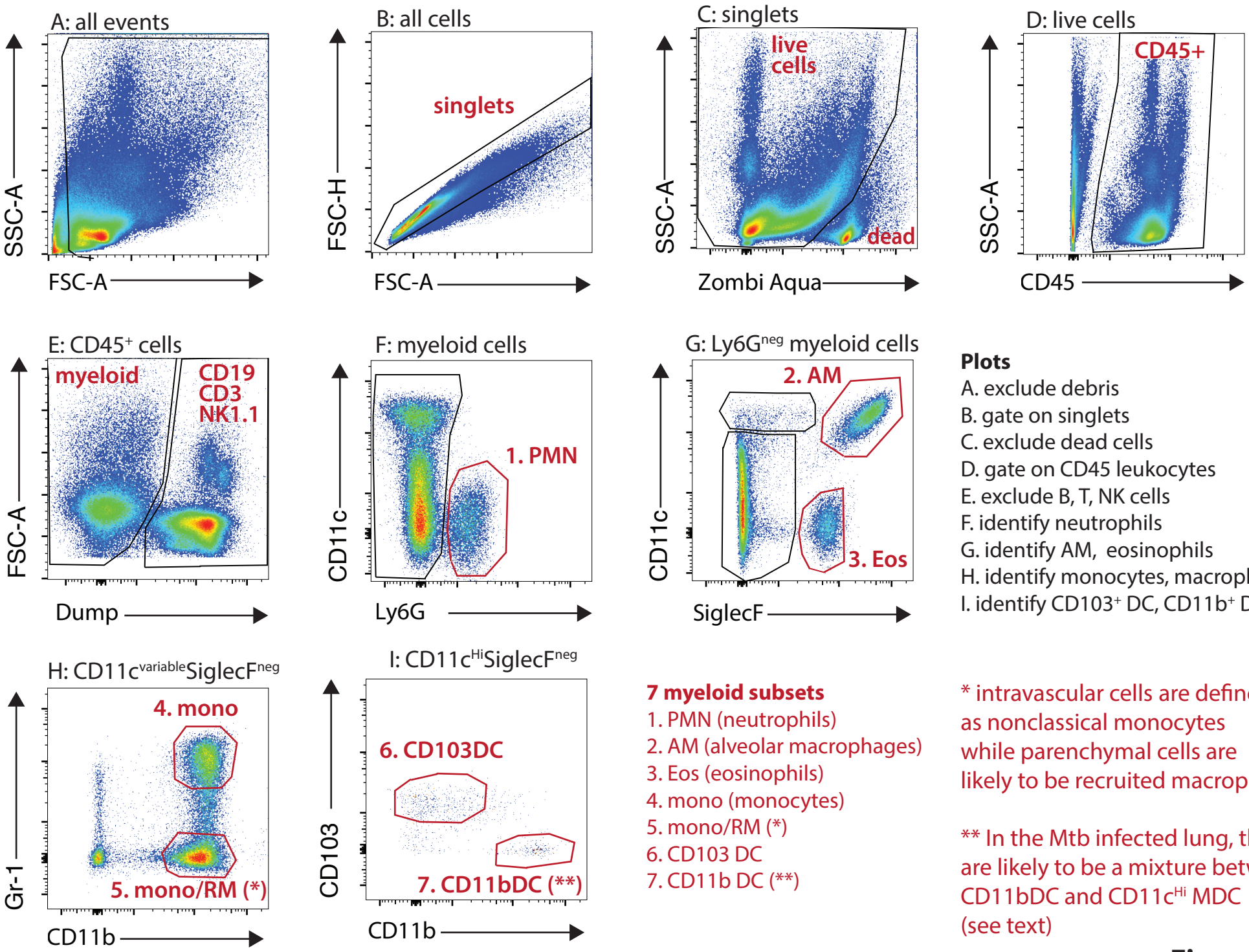

Plots

A. exclude debris
B. gate on singlets
C. exclude dead cells
D. gate on CD45 leukocytes
E. exclude B, T, NK cells
F. identify neutrophils
G. identify AM, eosinophils
H. identify monocytes, macrophages
I. identify CD103+ DC, CD11b+ DC

7 myeloid subsets

1. PMN (neutrophils)
2. AM (alveolar macrophages)
3. Eos (eosinophils)
4. mono (monocytes)
5. mono/RM (*)
6. CD103 DC
7. CD11b DC (**)

* intravascular cells are defined as nonclassical monocytes while parenchymal cells are likely to be recruited macrophages

** In the Mtb infected lung, these are likely to be a mixture between CD11bDC and CD11c^{Hi} MDC (see text)

Figure S1