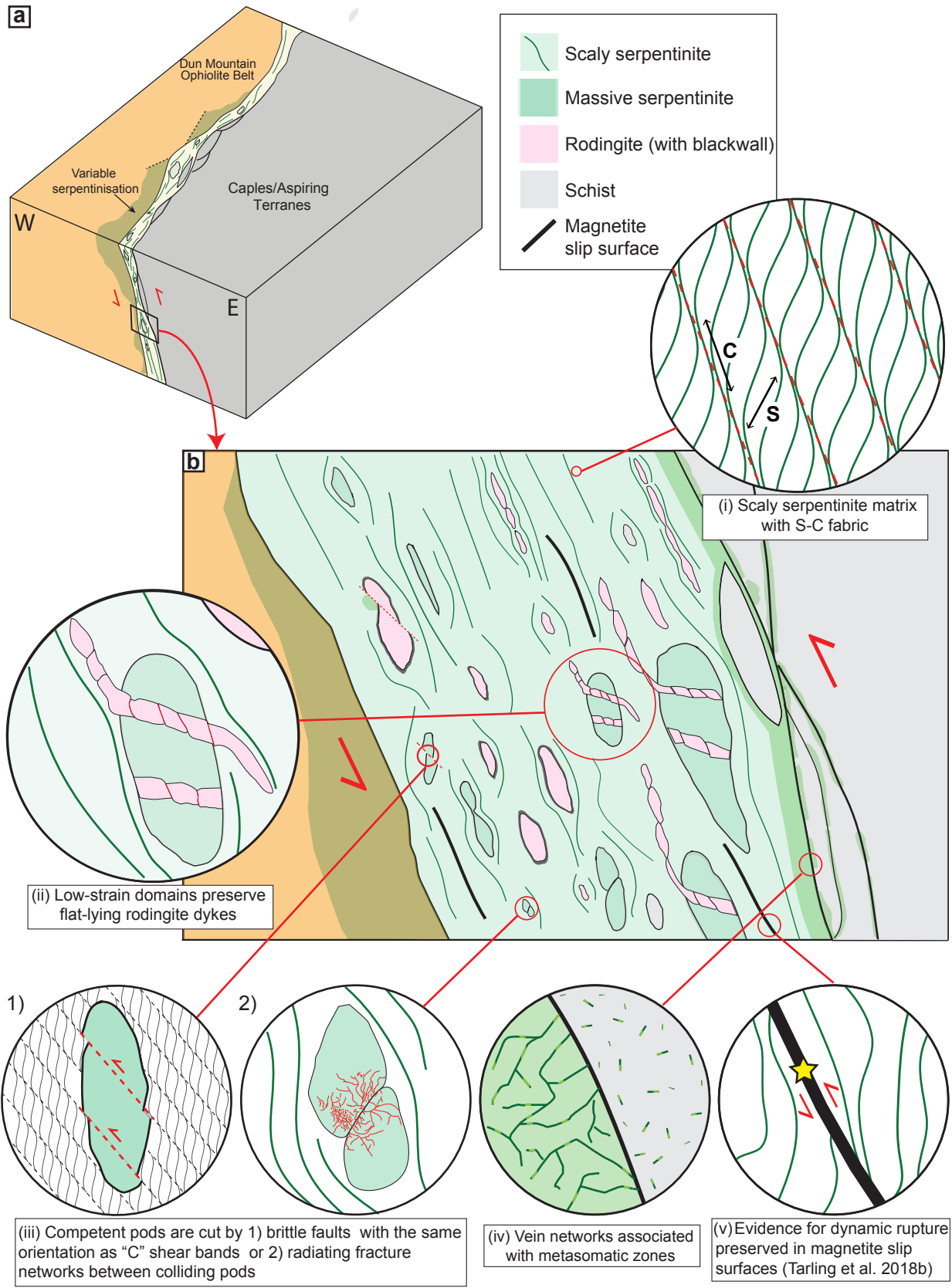
a
Dun Mountain Ophiolite Belt
Variable serpentinisation
Caples/Aspiring Terranes
W
E
Scaly serpentinite
Massive serpentinite
Rodingite (with blackwall)
Schist
Magnetite slip surface
C
S
b
(i) Scaly serpentinite matrix with S-C fabric
(ii) Low-strain domains preserve flat-lying rodingite dykes
1)
2)
(iii) Competent pods are cut by 1) brittle faults with the same orientation as "C" shear bands or 2) radiating fracture networks between colliding pods
(iv) Vein networks associated with metasomatic zones
(v) Evidence for dynamic rupture preserved in magnetite slip surfaces (Tarling et al. 2018b)