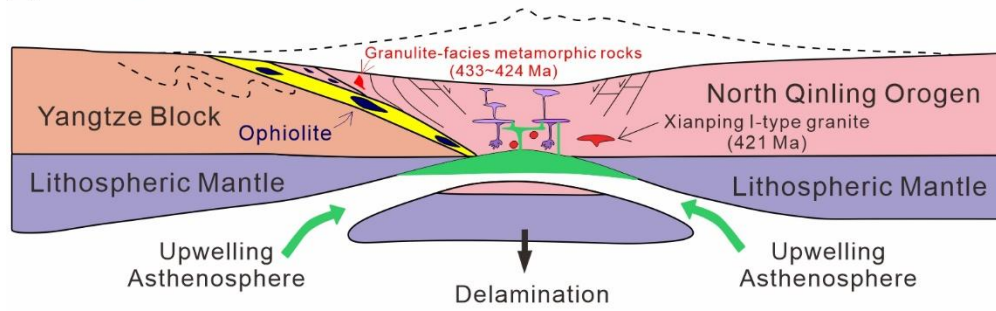


(b) ~421 Ma



(a) ~429 Ma

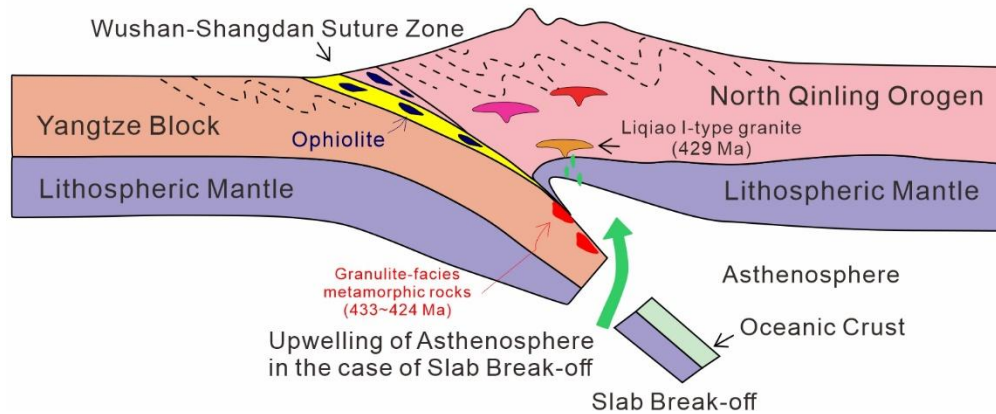


Figure 13: Schematics geodynamic and petrogenetic model illustrating the evolution of the western section of the North Qinling Orogeny at ca. 429 Ma and 421Ma, and the generation of the Liqiao pluton (a) and Xianping pluton (b) during Late Silurian.