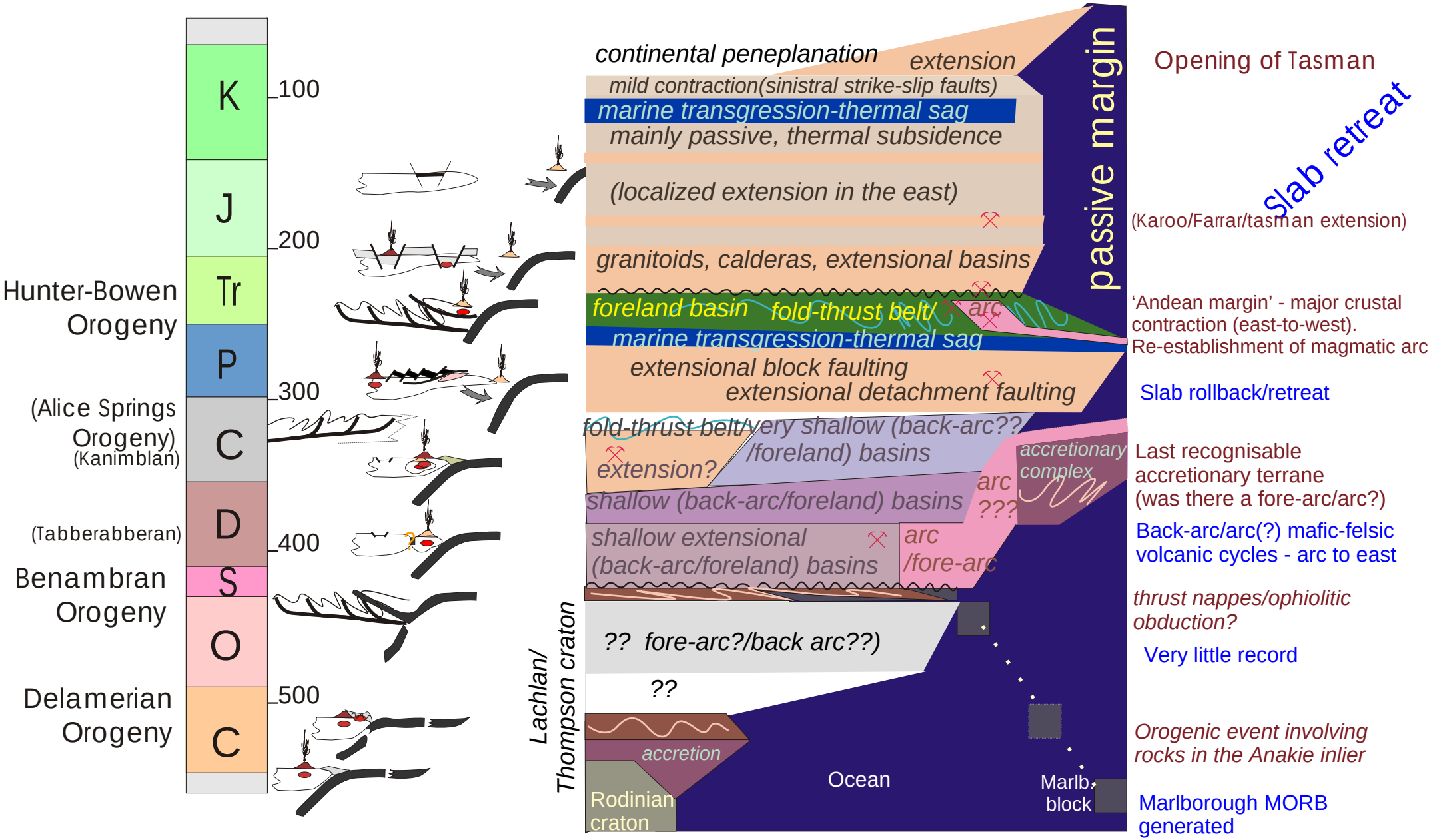Phanerozoic events of the New England and precursor Orogens