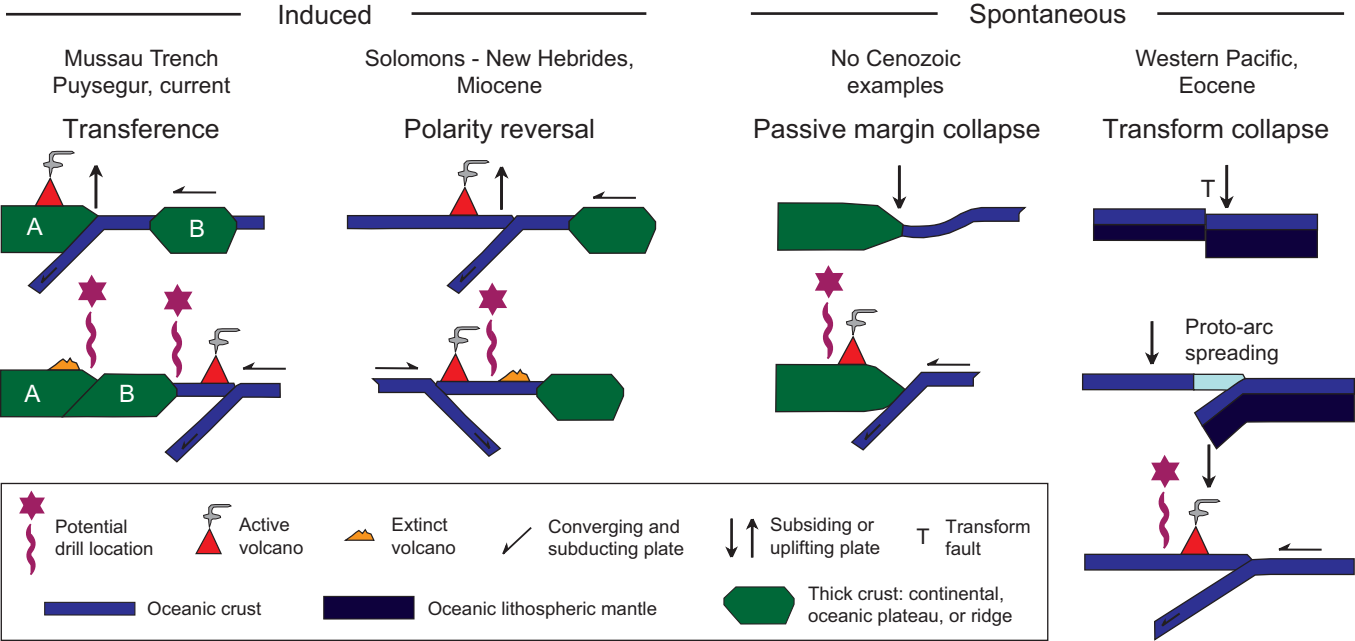
Induced
Spontaneous
Mussau Trench
Puysegur, current
Solomons - New Hebrides,
Miocene
No Cenozoic
examples
Western Pacific,
Eocene
Transference
Polarity reversal
Passive margin collapse
Transform collapse
A
B
A
B
T
Proto-arc
spreading
Potential
drill location
Active
volcano
Extinct
volcano
Converging and
subducting plate
Subsiding or
uplifting plate
T
Transform
fault
Oceanic crust
Oceanic lithospheric mantle
Thick crust: continental,
oceanic plateau, or ridge