



Figure 16: Schematic showing the primary pathways for the penetration of 950-hPa AR-related trajectories into the interior of western North America. Pathways associated with regimes 1–3 are represented by green, orange, and purple arrows, respectively. Regions associated with frequent AR decay are shaded in red. Topography is shaded in gray scale. Note that while this schematic highlights common regimes and pathways, individual trajectories follow many different paths.