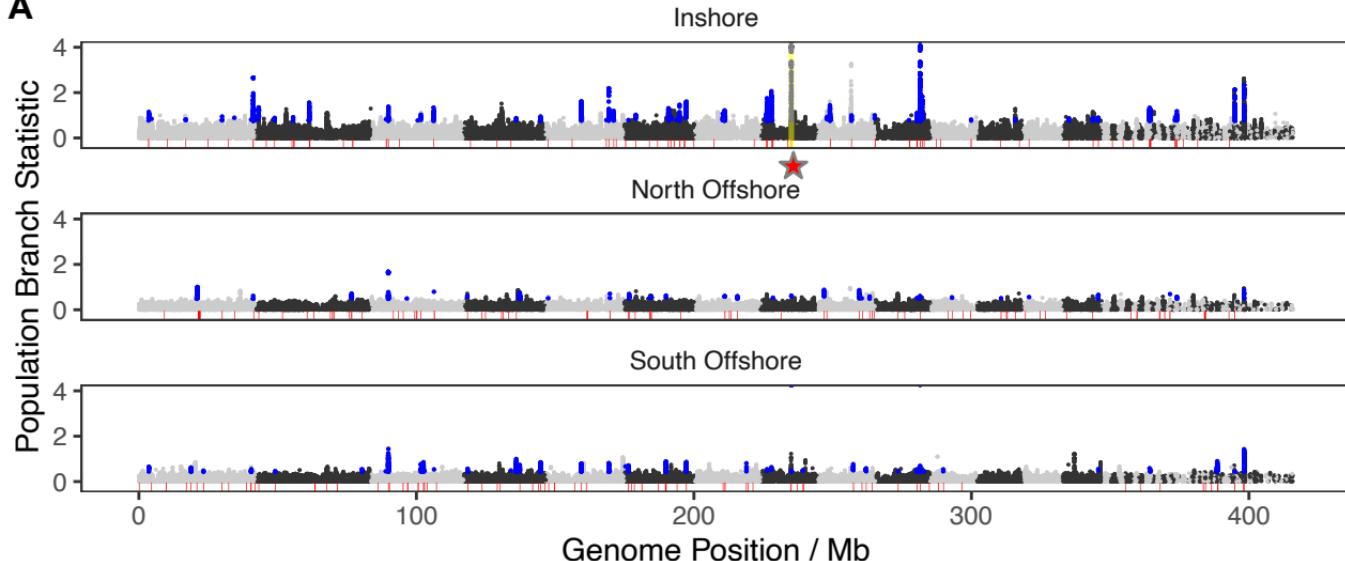


**A****B**

- GO:0006875 cellular metal ion homeostasis
- GO:0055076 transition metal ion homeostasis
- GO:0042981 regulation of apoptotic process
- GO:0070588 calcium ion transmembrane transport
- GO:0004930 G protein-coupled receptor activity
- GO:0007186 G protein-coupled receptor signaling
- GO:0016021 integral component of membrane
- GO:0000981 DNA-binding transcription factor activity
- GO:0020037 heme binding
- GO:0008083 growth factor activity
- GO:0016879 ligase activity, forming carbon-nitrogen bonds

