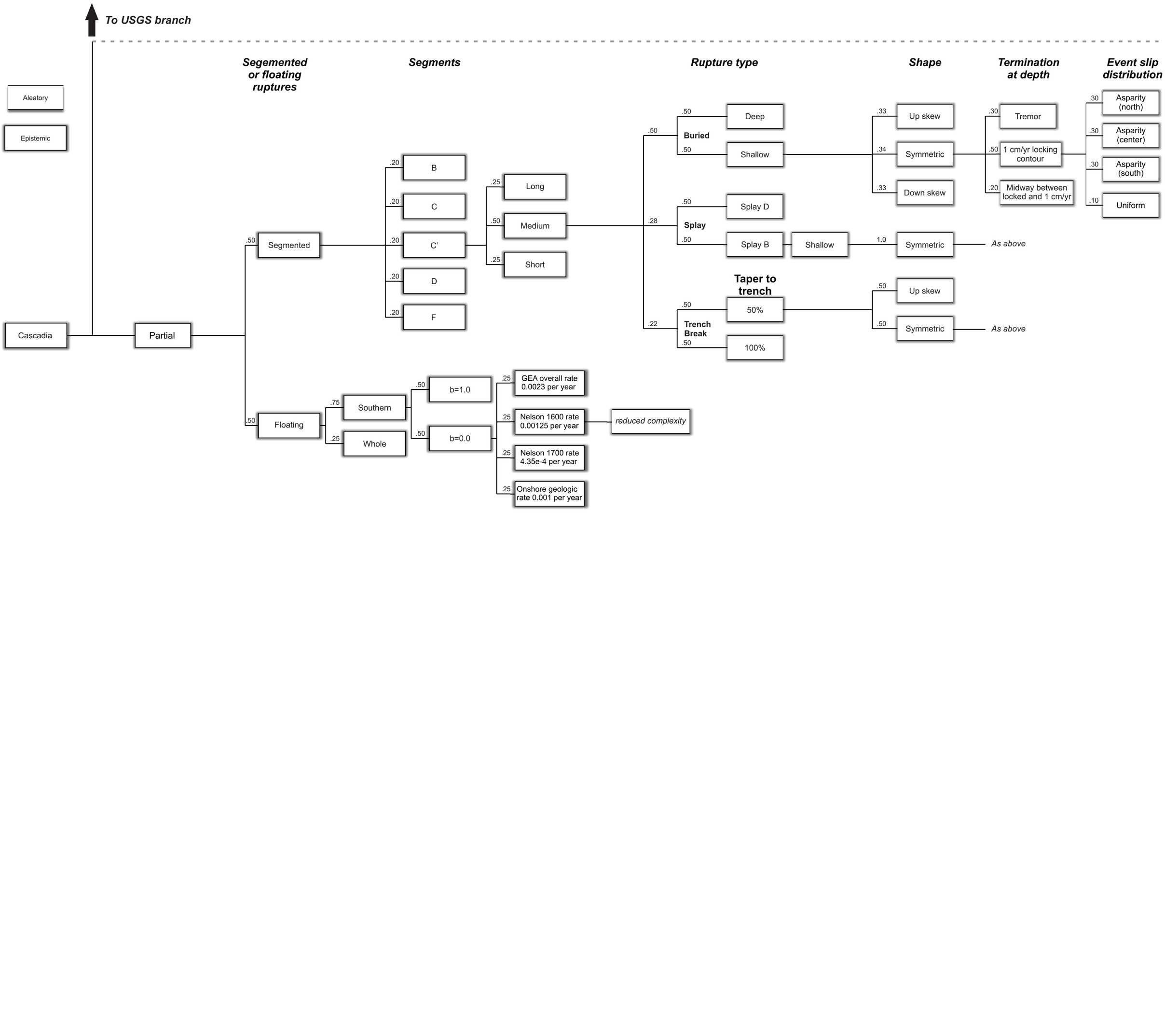

To USGS branch
Aleatory
Epistemic
Cascadia
Partial
Segemented or floating ruptures
Segments
Rupture type
Shape
Termination at depth
Event slip distribution
.50 Segmented
.20 B
.20 C
.20 C'
.20 D
.20 F
.25 Long
.50 Medium
.25 Short
.28
.50 Buried
.50 Deep
.50 Shallow
.33 Up skew
.34 Symmetric
.33 Down skew
.30 Tremor
.50 1 cm/yr locking contour
.20 Midway between locked and 1 cm/yr
.30 Asparity (north)
.30 Asparity (center)
.30 Asparity (south)
.10 Uniform
.50 Splay
.50 Splay D
.50 Splay B
Shallow
1.0 Symmetric
As above
.22
.50 Trench Break
.50 50%
.50 100%
Taper to trench
.50 Up skew
.50 Symmetric
As above
.50 Floating
.75 Southern
.25 Whole
.50 b=1.0
.50 b=0.0
.25 GEA overall rate 0.0023 per year
.25 Nelson 1600 rate 0.00125 per year
.25 Nelson 1700 rate 4.35e-4 per year
.25 Onshore geologic rate 0.001 per year
reduced complexity