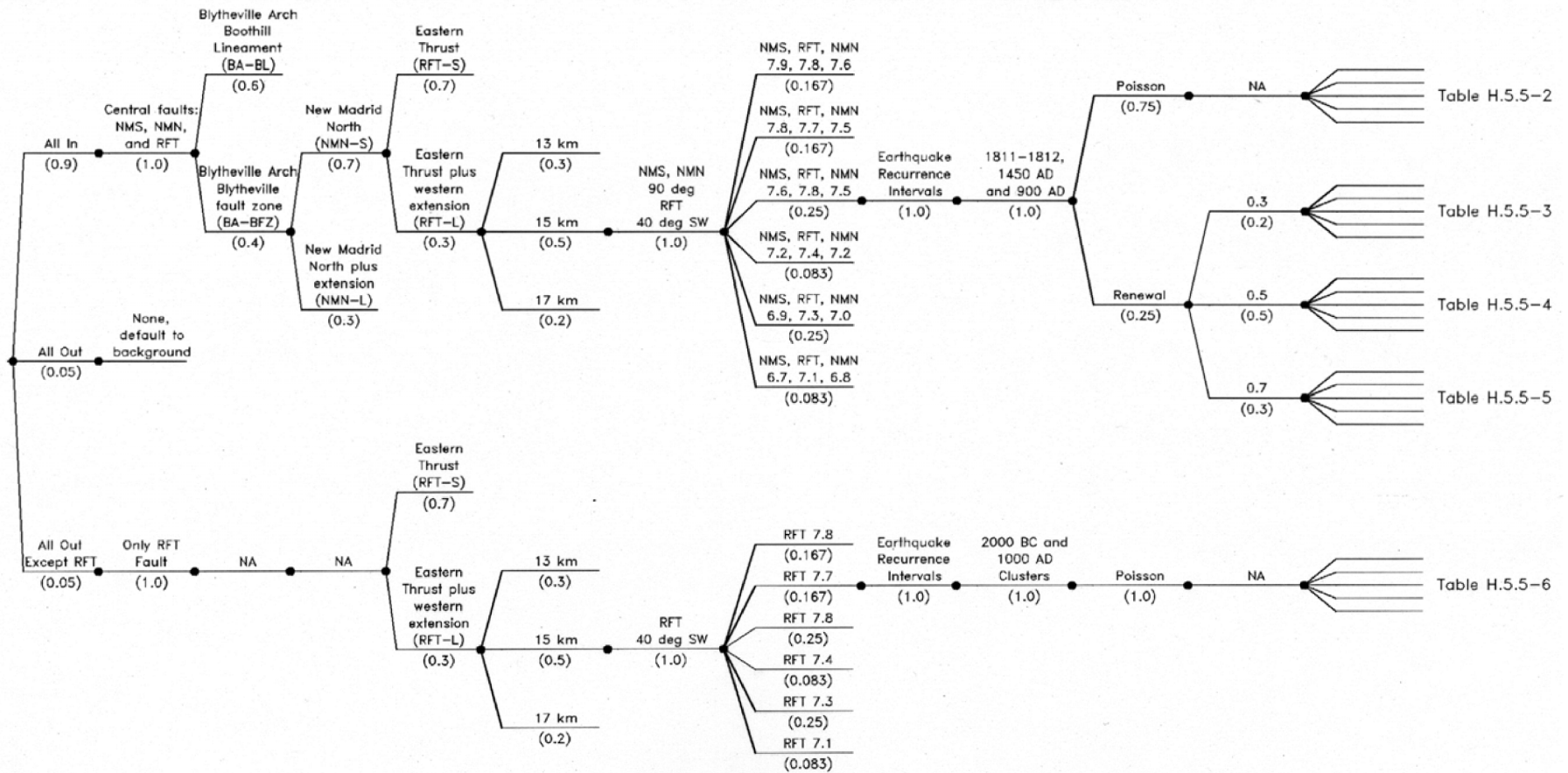


In or Out of Cluster	Localizing Tectonic Feature	Source Geometry Southern Fault	Source Geometry Northern Fault	Source Geometry Central Fault	Seismogenic Crustal Thickness	Rupture Orientation	RLME Magnitudes	Recurrence Method	Recurrence Data	Earthquake Recurrence Model	Repeat Time Coefficient of Variation (Alpha)	RMLE Annual Frequency
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**WILLIAM STATES LEE III**  
**NUCLEAR STATION UNITS 1 & 2**  
 CEUS SSC Logic Tree for  
 New Madrid Fault System RLME  
 Corrected on June 27, 2012  
 FIGURE 2.5.2-263b Rev 8

Note: CEUS SSC logic tree showing the full characterization of the NMFS RLME source, modified after Figure H-5.5-1 of the CEUS SSC report (NUREG 2115). For RLME annual frequency information, see tables H-5.5-2 through H-5.5-6 from the CEUS SSC report (NUREG 2115).