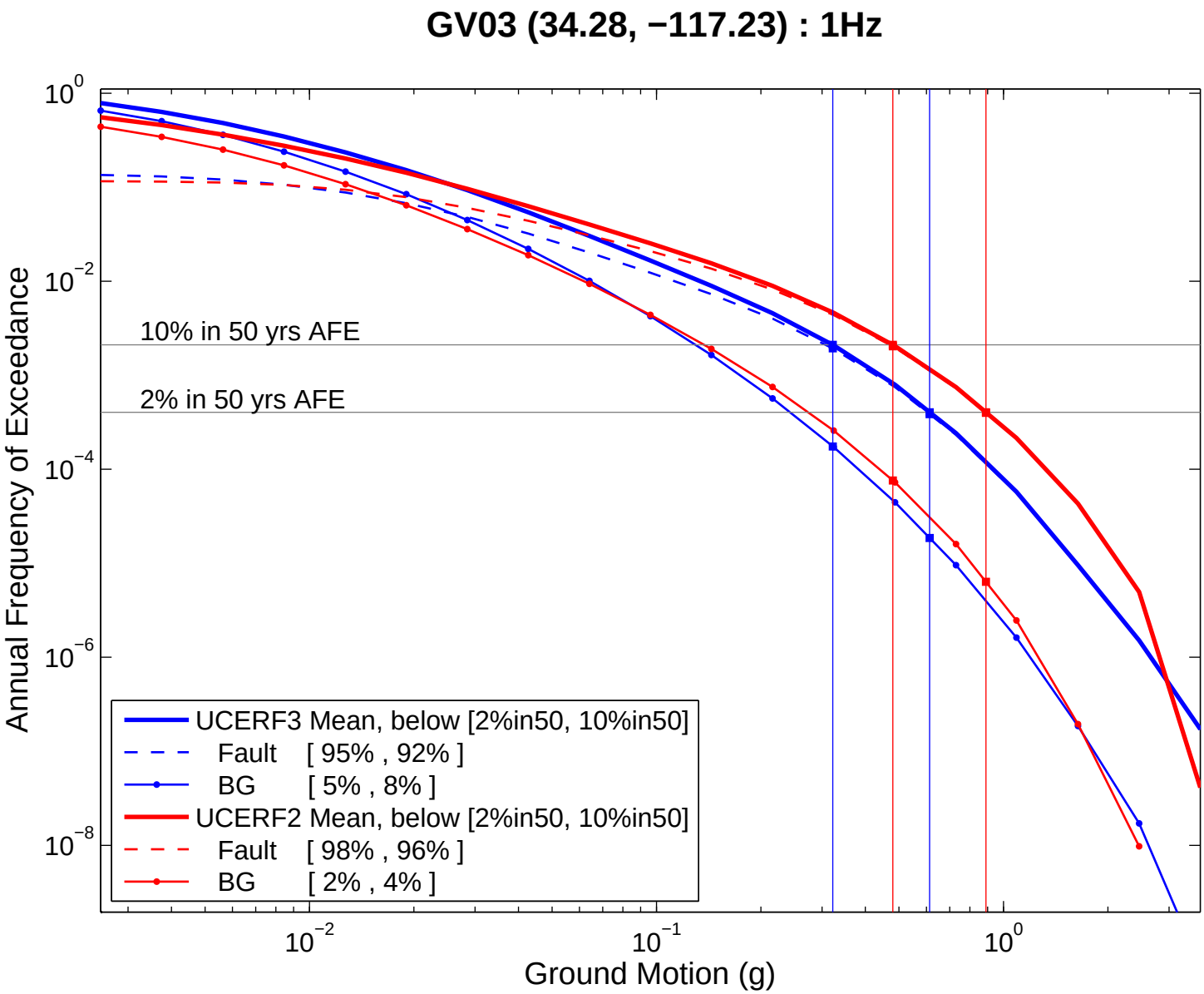
GV03 (34.28, −117.23) : 1Hz
Annual Frequency of Exceedance
Ground Motion (g)
10% in 50 yrs AFE
2% in 50 yrs AFE
UCERF3 Mean, below [2%in50, 10%in50]
Fault [ 95% , 92% ]
BG [ 5% , 8% ]
UCERF2 Mean, below [2%in50, 10%in50]
Fault [ 98% , 96% ]
BG [ 2% , 4% ]