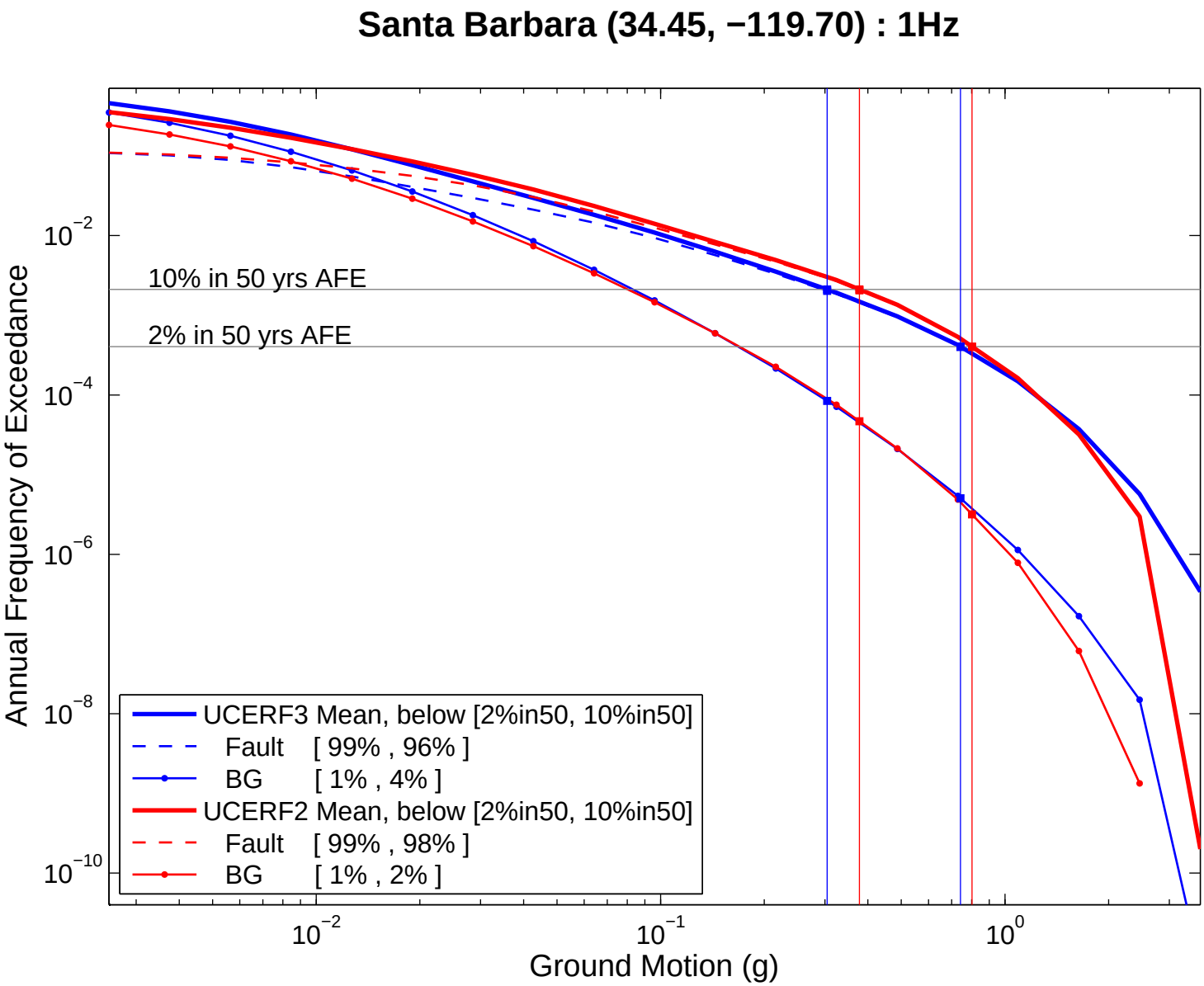
Santa Barbara (34.45, −119.70) : 1Hz
Annual Frequency of Exceedance
Ground Motion (g)
10% in 50 yrs AFE
2% in 50 yrs AFE
UCERF3 Mean, below [2%in50, 10%in50]
Fault [99% , 96%]
BG [1% , 4%]
UCERF2 Mean, below [2%in50, 10%in50]
Fault [99% , 98%]
BG [1% , 2%]