

Prob. Seismic Hazard Deaggregation

AOWF 78.000° W, 43.000 N.

SA period 2.00 sec. Accel.>=0.01672 g

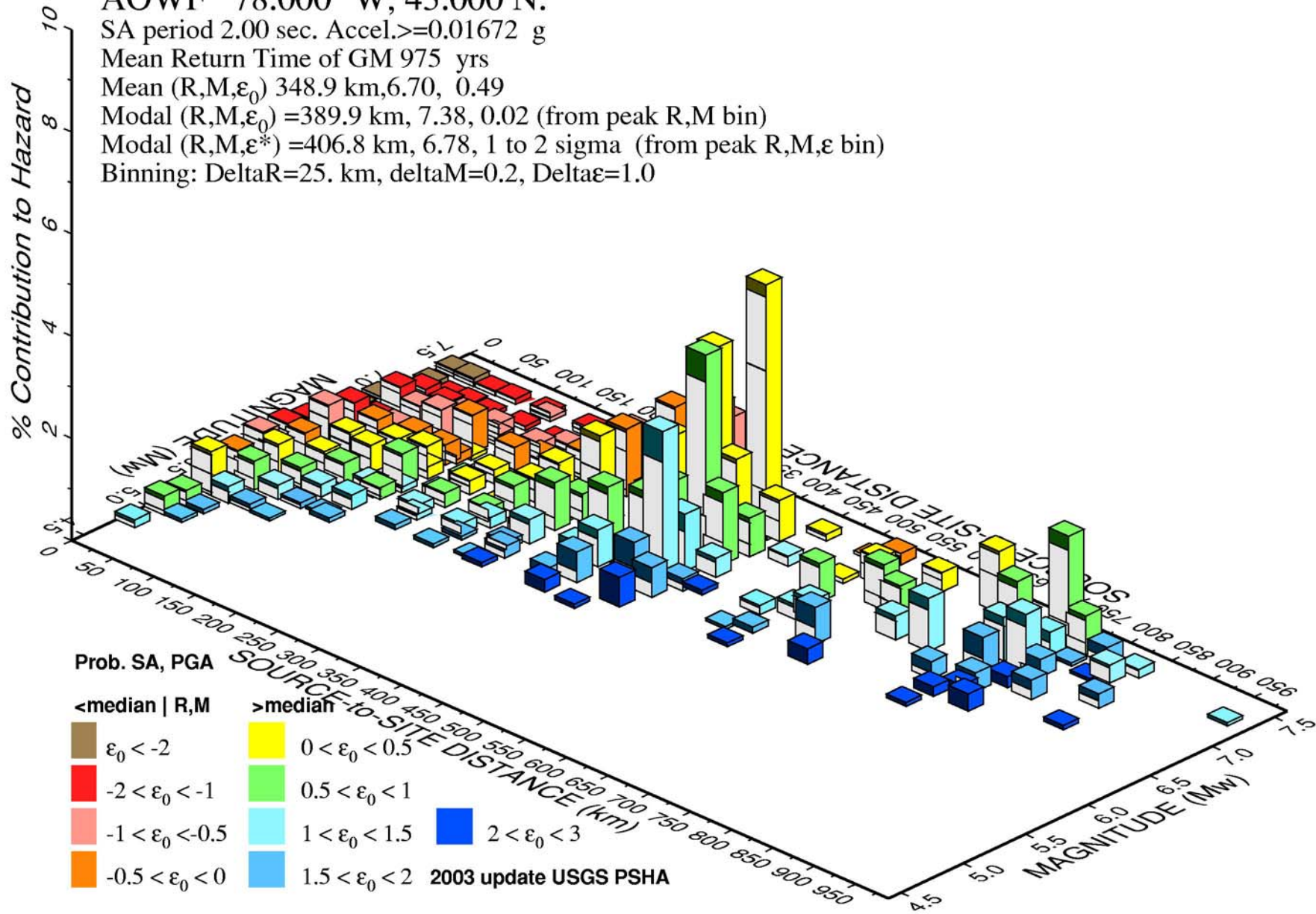
Mean Return Time of GM 975 yrs

Mean (R,M, ϵ_0) 348.9 km,6.70, 0.49

Modal (R,M, ϵ_0) =389.9 km, 7.38, 0.02 (from peak R,M bin)

Modal (R,M, ϵ^*) =406.8 km, 6.78, 1 to 2 sigma (from peak R,M, ϵ bin)

Binning: DeltaR=25. km, deltaM=0.2, Delta ϵ =1.0



Prob. Seismic Hazard Deaggregation

AOWF 78.000° W, 43.000 N.

SA period 2.00 sec. Accel.>=0.02823 g

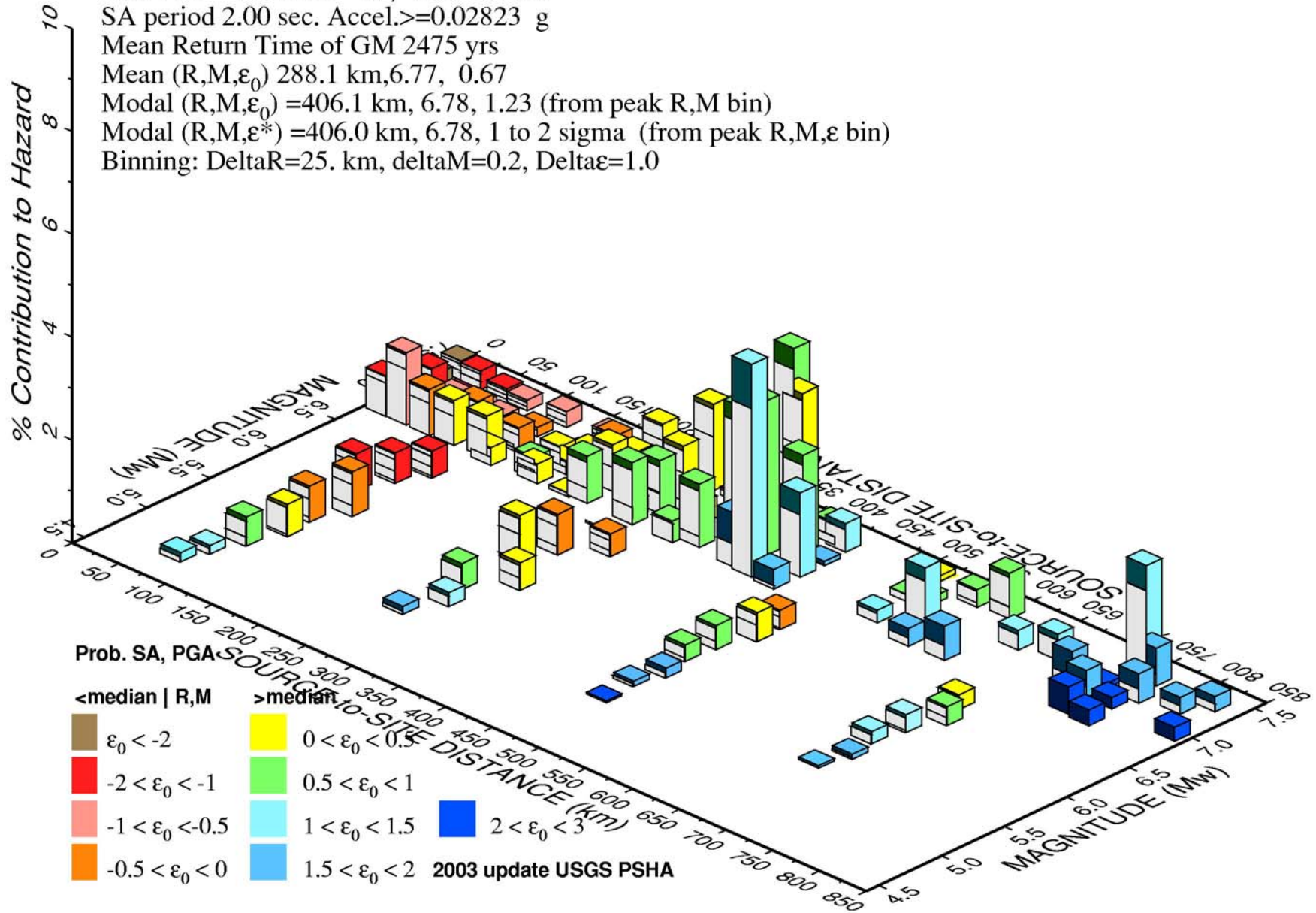
Mean Return Time of GM 2475 yrs

Mean (R,M, ϵ_0) 288.1 km,6.77, 0.67

Modal (R,M, ϵ_0) =406.1 km, 6.78, 1.23 (from peak R,M bin)

Modal (R,M, ϵ^*) =406.0 km, 6.78, 1 to 2 sigma (from peak R,M, ϵ bin)

Binning: DeltaR=25. km, deltaM=0.2, Delta ϵ =1.0



Prob. Seismic Hazard Deaggregation

AOWF 78.000° W, 43.000 N.

SA period 2.00 sec. Accel.>=0.04087 g

Mean Return Time of GM 4975 yrs

Mean (R,M, ϵ_0) 237.7 km,6.79, 0.75

Modal (R,M, ϵ_0) =382.9 km, 7.38, 0.76 (from peak R,M bin)

Modal (R,M, ϵ^*) =383.0 km, 7.38, 1 to 2 sigma (from peak R,M, ϵ bin)

Binning: DeltaR=25. km, deltaM=0.2, Delta ϵ =1.0

