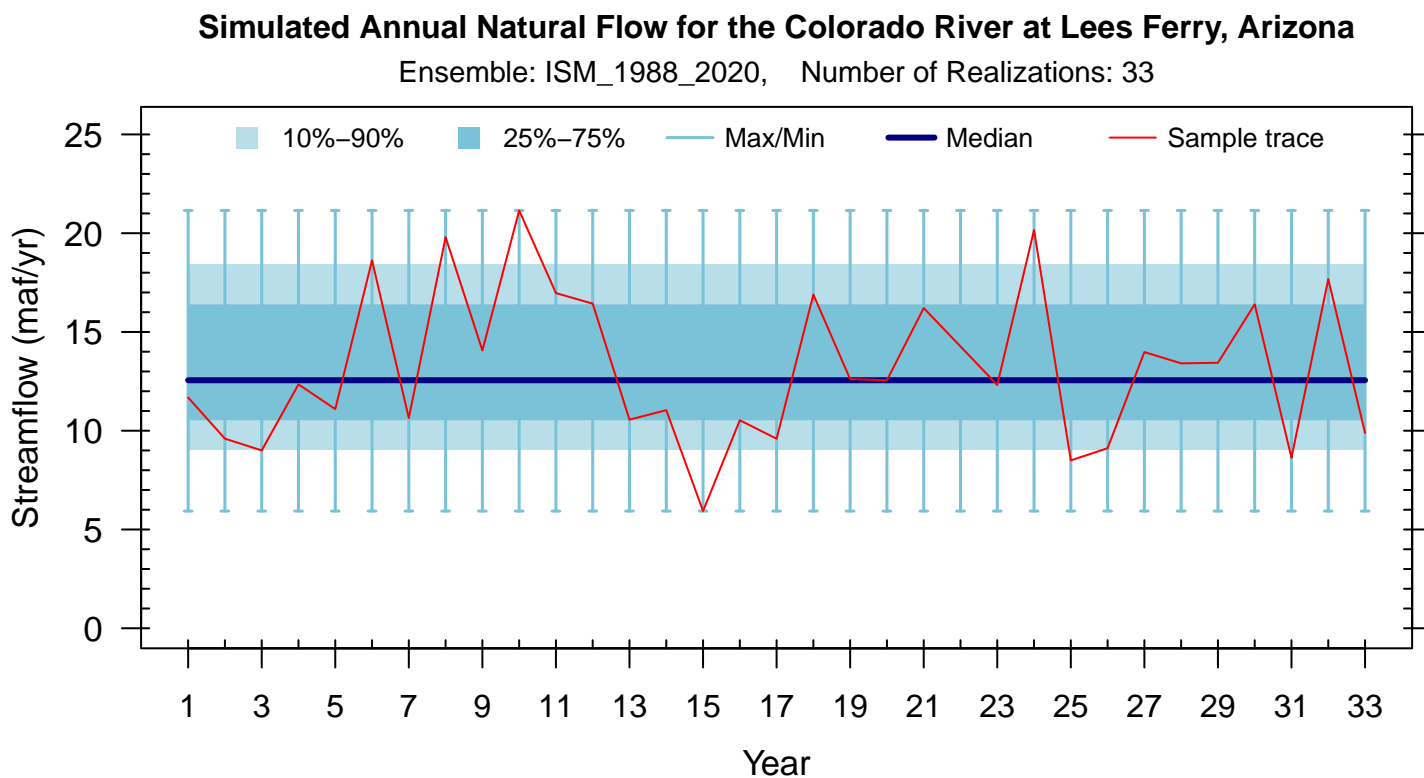
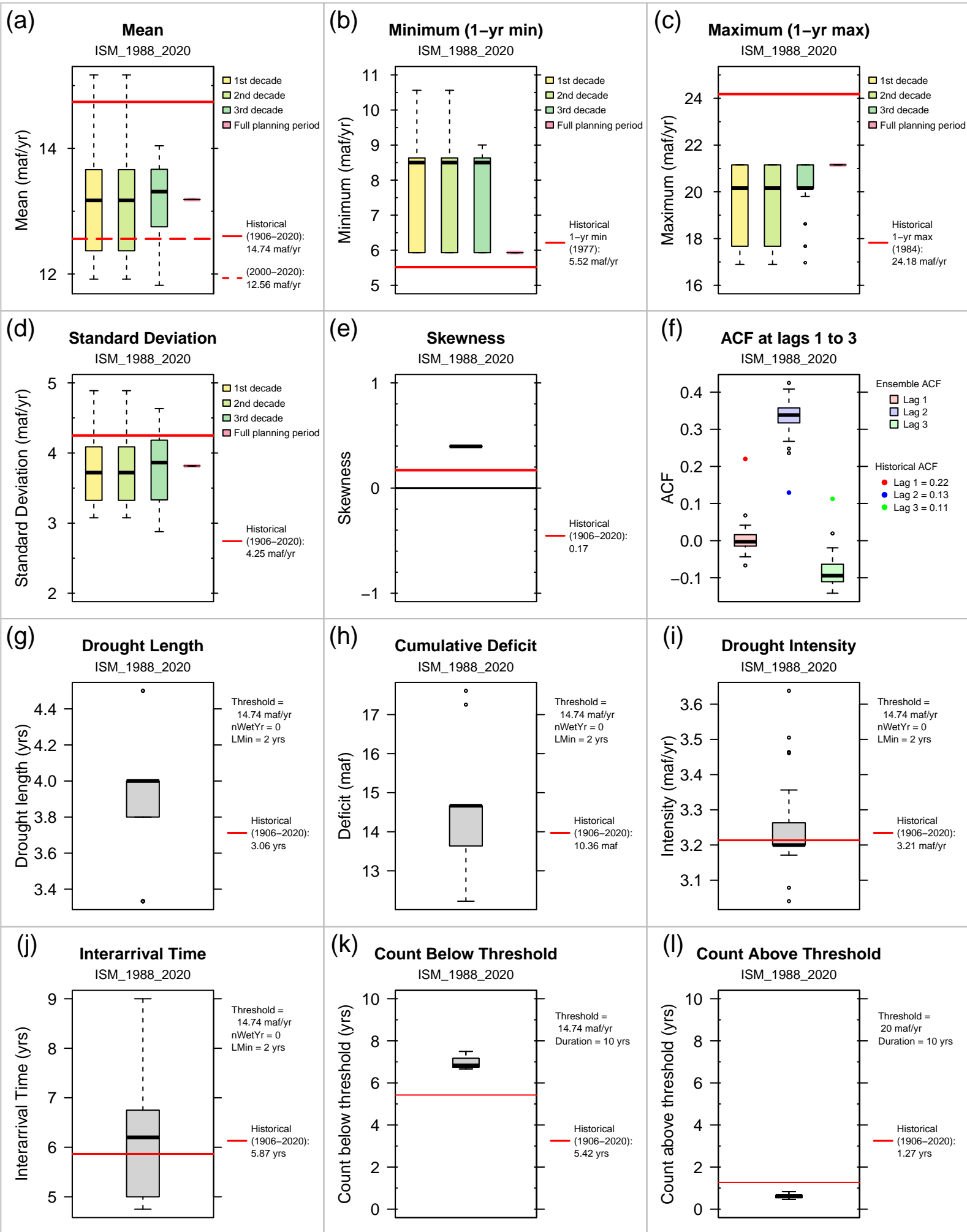


Attributes of Streamflow Ensembles in Colorado River Basin

Ensemble: ISM_1988_2020
Number of Realizations: 33
Planning Period: Next 33 Years

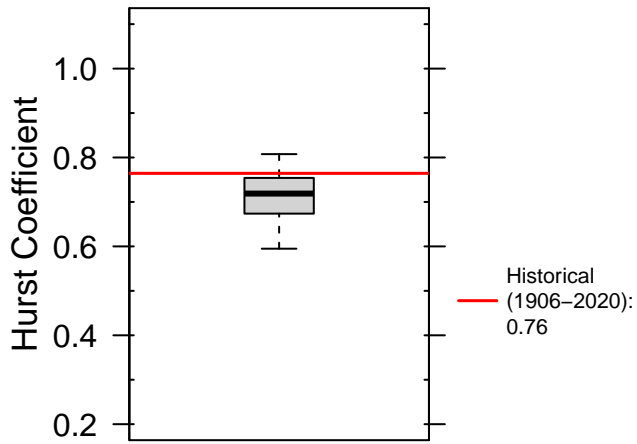


No Trend

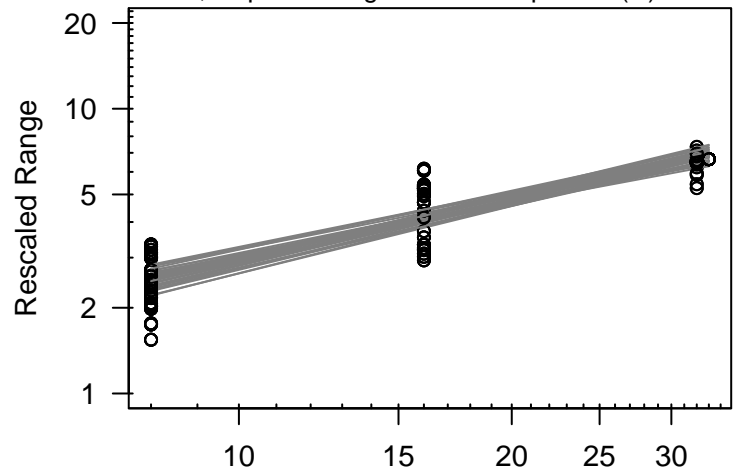


Hurst coefficient

ISM_1988_2020

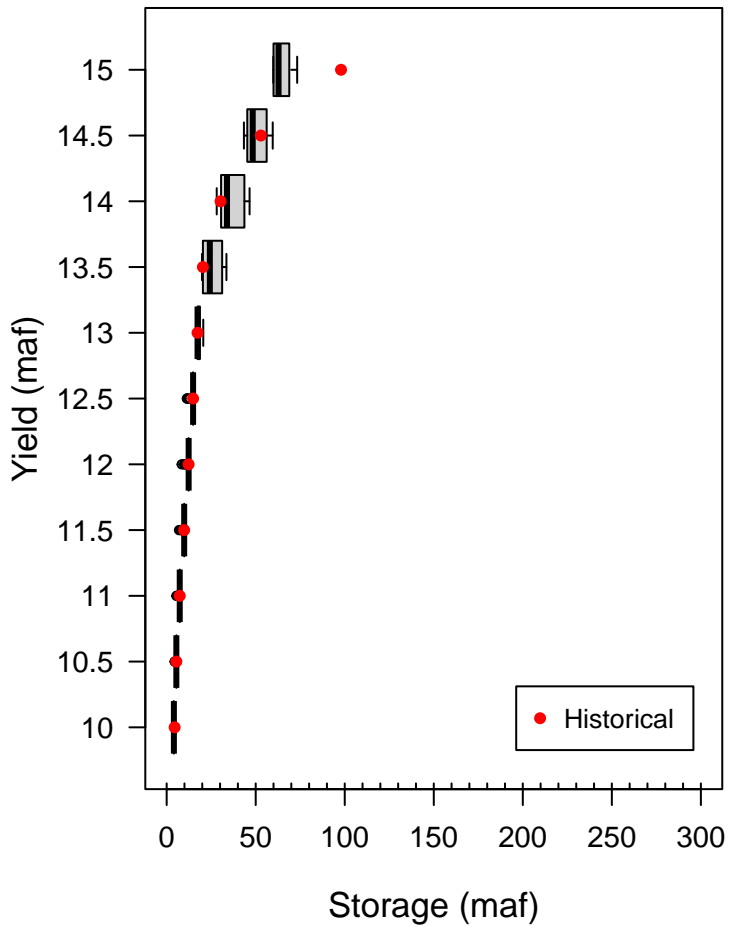


Points for all traces and durations, line for each trace, slope of line gives Hurst exponent (H)



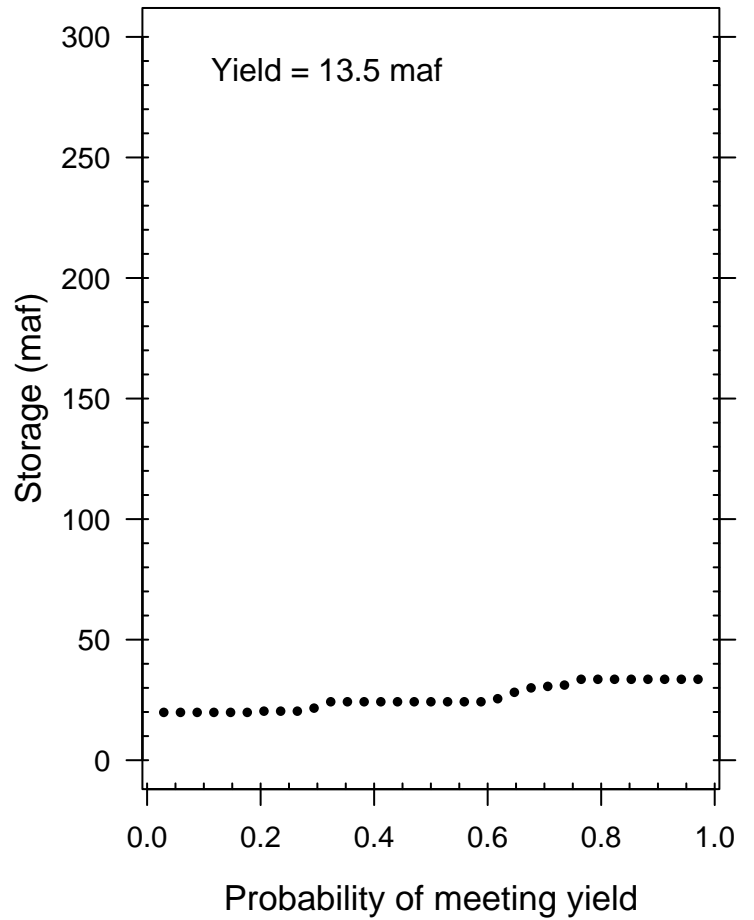
Reservoir Storage–Yield Analysis

ISM_1988_2020

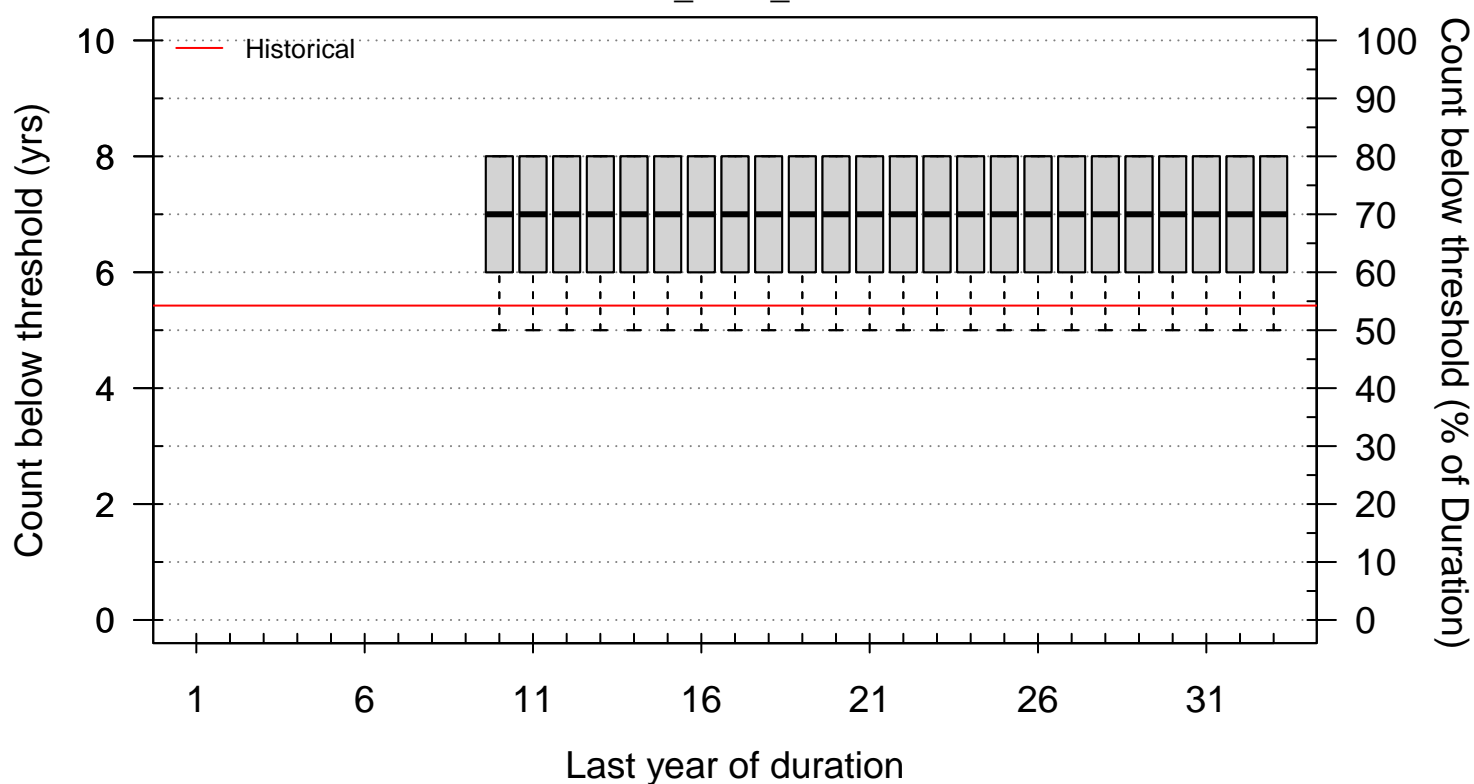


Reservoir Storage Reliability

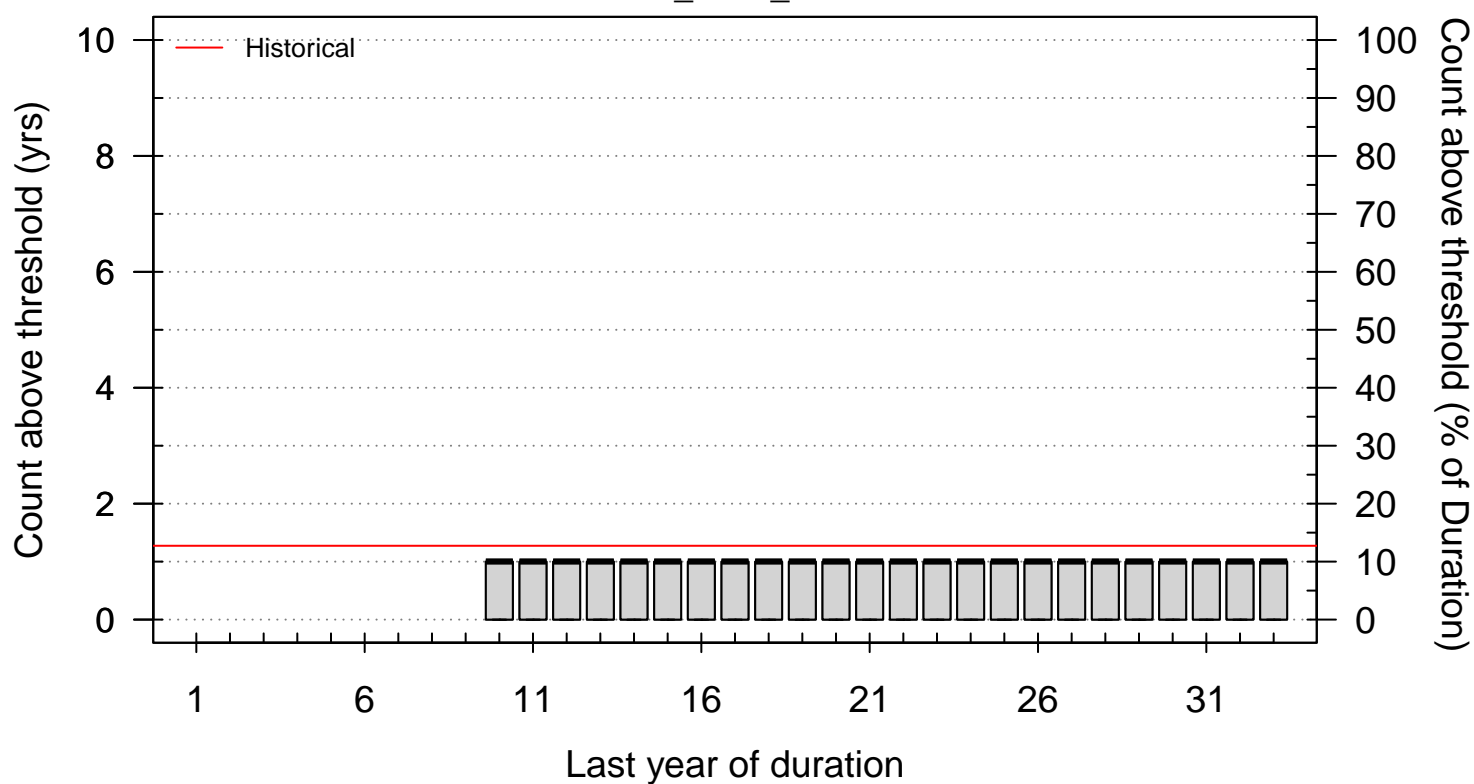
ISM_1988_2020



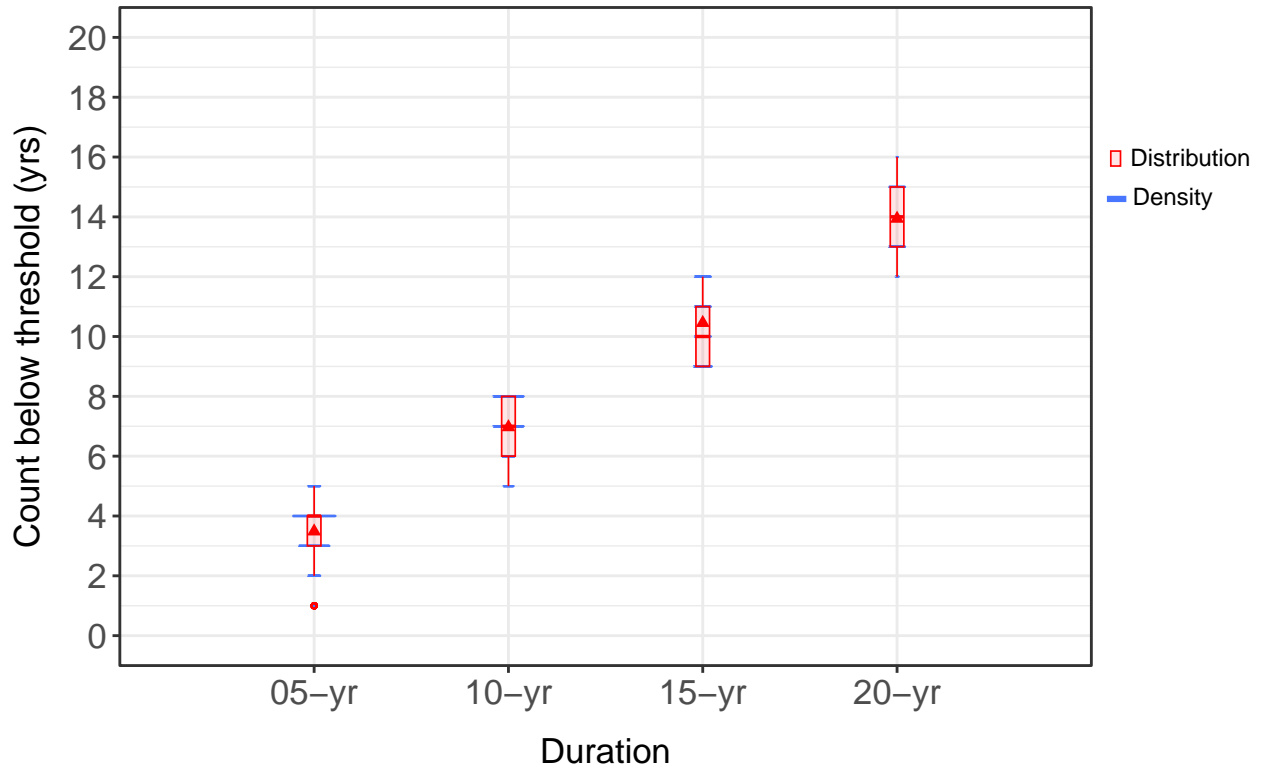
Moving count below threshold (Duration: 10 yrs; Threshold: 14.74 maf/yr)
ISM_1988_2020



Moving count above threshold (Duration: 10 yrs; Threshold: 20 maf/yr)
ISM_1988_2020



Duration-count analysis (Threshold: 14.74 maf/yr) ISM_1988_2020



Duration-Severity Analysis, Ensemble: ISM_1988_2020

