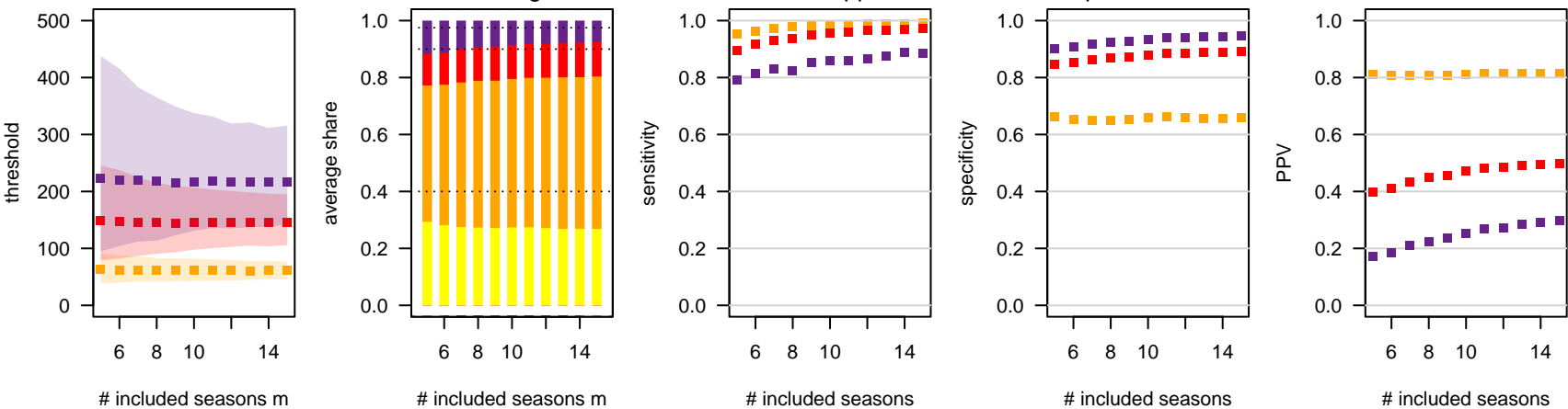
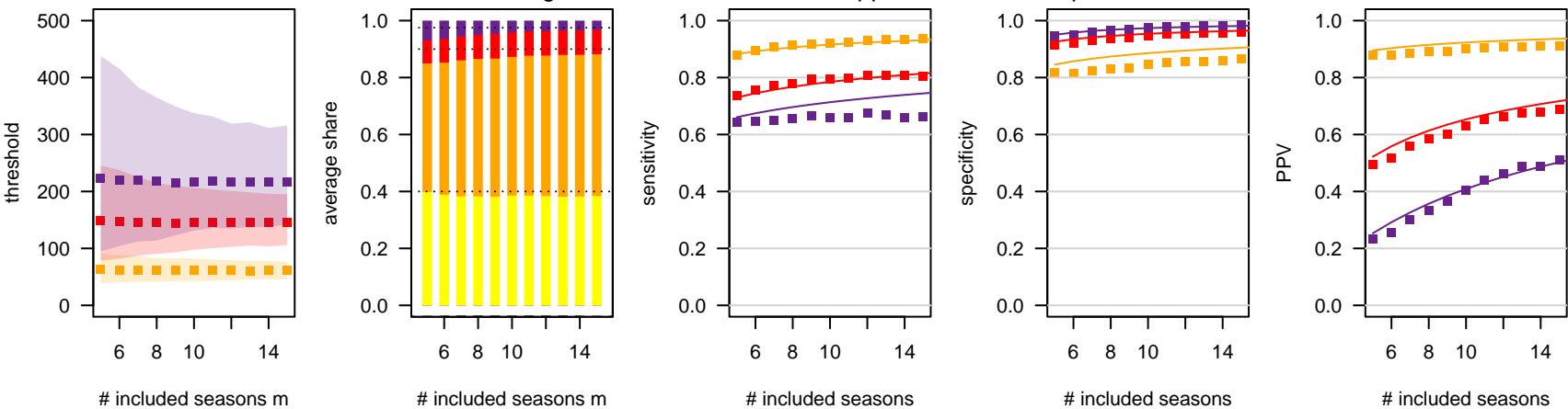


log-transformed,  $n = 1$ ,  $l = 3$ , applied to unsmoothed peaks



log-transformed,  $n = 1$ ,  $l = 3$ , applied to smoothed peaks



Intensity levels:

- very high
- high
- medium
- low

First column:

- mean threshold
- empirical 5% and 95% quantiles
- approximation of mean threshold under normality

Second column:

- intended shares of intensity levels
- empirical shares

Third to fifth columns:

- empirical sensitivity / specificity / PPV
- approximation under normality (where applicable)