



SUPPLEMENTARY FIG. S3. The average of the two optimization criteria, correct prediction rate and TAI detection rate, for one of the 5-fold analyses as an example, for a matrix of threshold values and d_s based on (a) MPS, (b) MPSR, and (c) MPSxSR metrics. MPS, maximum principal strain of brain tissue; MPSR, maximum principal strain rate; MPSxSR, maximum product of principal strain and strain rate; TAI, traumatic axonal injury.