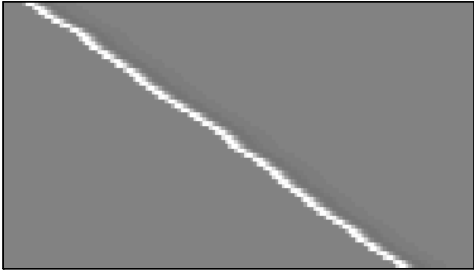
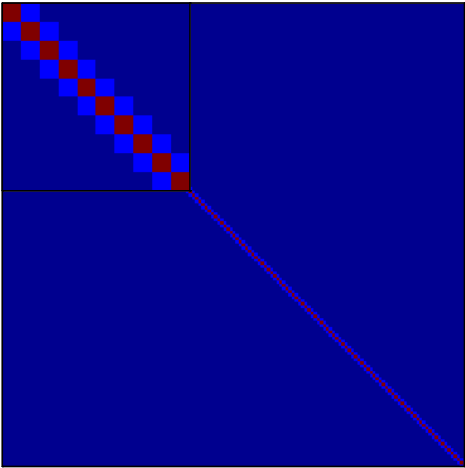


$$X_t^T \times V^{-1} \times X_t = U^{-1}$$



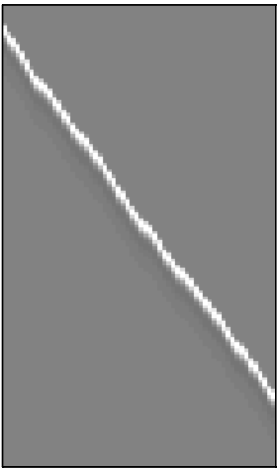
(transposed)
trial-wise
design matrix

×



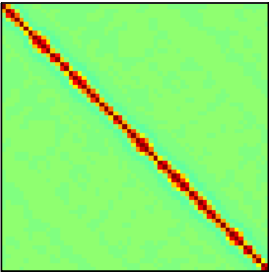
(inverse)
scan-by-scan
covariance matrix

×



trial-wise
design matrix

=



(inverse)
trial-by-trial
covariance matrix