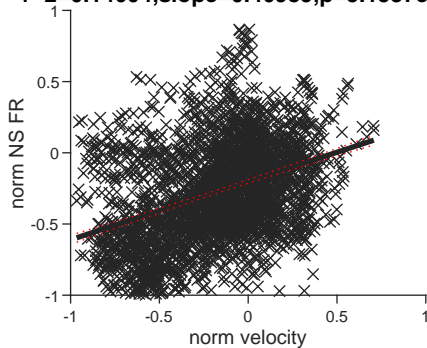
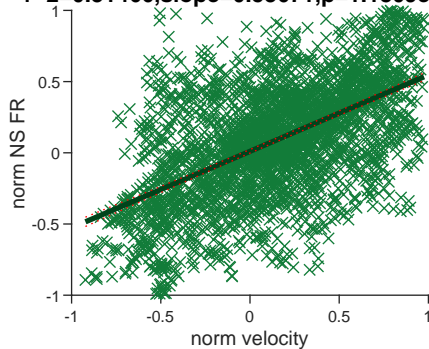


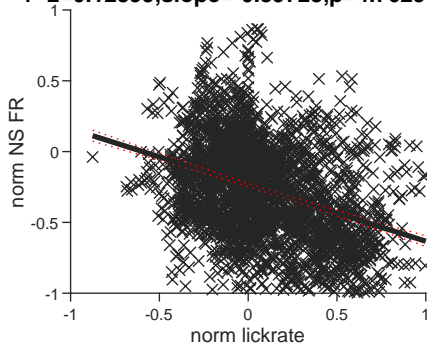
$r^2=0.14604$ , slope=0.40989,  $p=5.1537e-101$



$r^2=0.31466$ , slope=0.53671,  $p=1.1809e-238$



$r^2=0.12399$ , slope=-0.39723,  $p=4.7629e-85$



$r^2=0.04267$ , slope=-0.23113,  $p=2.4167e-29$

