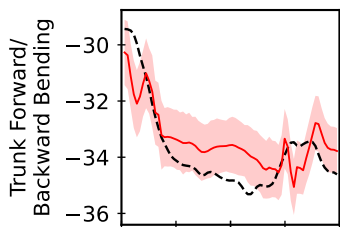
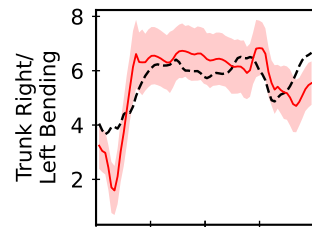
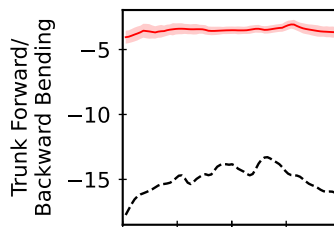
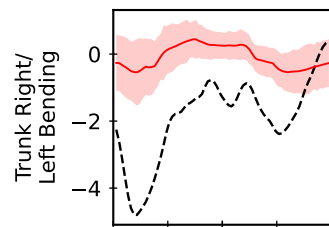
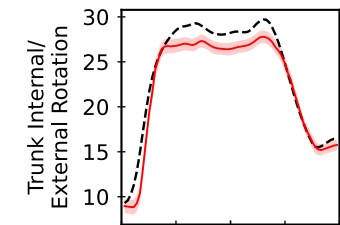
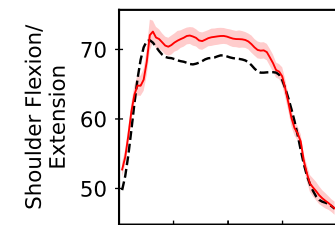
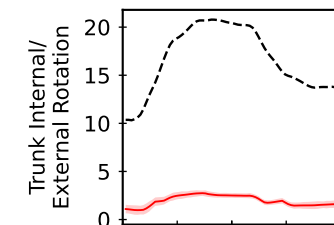
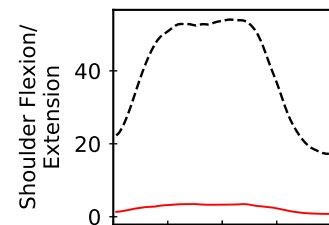
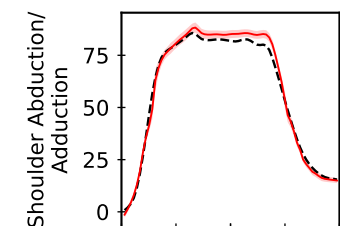
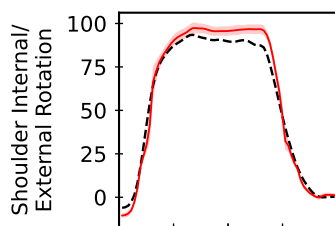
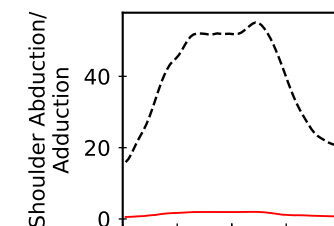
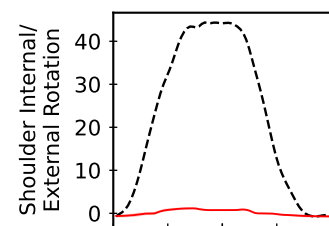
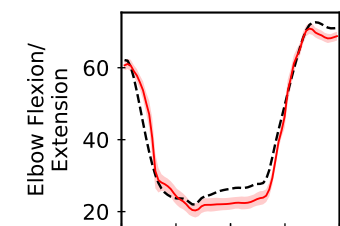
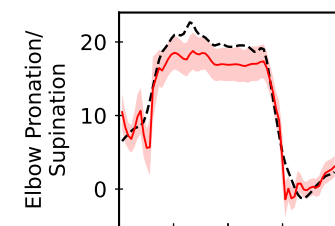
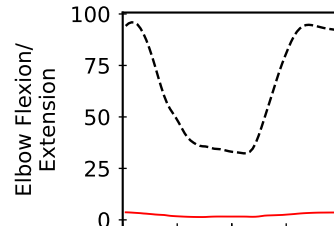
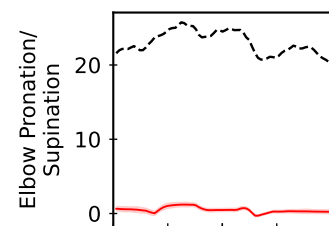
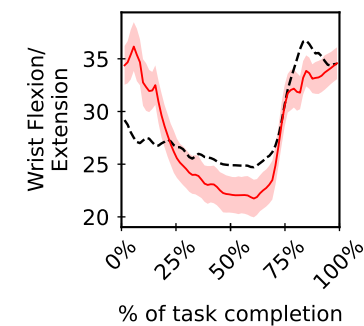
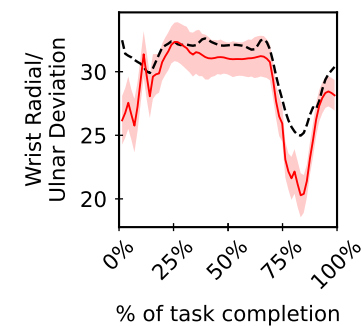
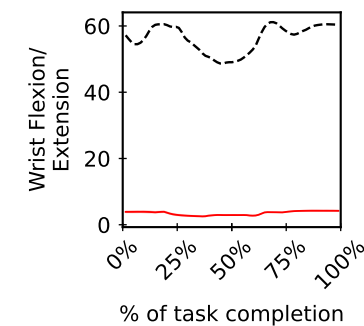


**(I) Subject-exposed**

--- MSK      convLSTM prediction

**(II) Subject-naïve**(a)  $r: 0.86$ , NRMSE: 0.13, SNR: 30.2(b)  $r: 0.81$ , NRMSE: 0.14, SNR: 15.3(a)  $r: 0.68$ , NRMSE: 1.60, SNR: 19.1(b)  $r: 0.43$ , NRMSE: 0.37, SNR: -5.5(c)  $r: 0.99$ , NRMSE: 0.21, SNR: 29.9(d)  $r: 0.98$ , NRMSE: 0.16, SNR: 34.3(c)  $r: 0.97$ , NRMSE: 1.89, SNR: 15.3(d)  $r: 0.99$ , NRMSE: 2.67, SNR: 20.5(e)  $r: 1.00$ , NRMSE: 0.12, SNR: 29.4(f)  $r: 1.00$ , NRMSE: 0.15, SNR: 26.7(e)  $r: 0.98$ , NRMSE: 1.63, SNR: 19.5(f)  $r: 0.96$ , NRMSE: 0.76, SNR: 7.0(g)  $r: 0.98$ , NRMSE: 0.14, SNR: 26.3(h)  $r: 0.98$ , NRMSE: 0.12, SNR: 15.6(g)  $r: 0.97$ , NRMSE: 2.41, SNR: 19.5(h)  $r: 0.75$ , NRMSE: 1.17, SNR: 4.2(i)  $r: 0.75$ , NRMSE: 0.24, SNR: 23.8(j)  $r: 0.91$ , NRMSE: 0.16, SNR: 25.3(i)  $r: 0.73$ , NRMSE: 3.90, SNR: 20.6(j)  $r: 0.88$ , NRMSE: 1.24, SNR: 2.4