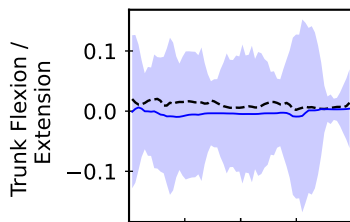


**(I) Subject-exposed**

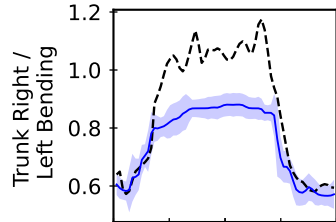
--- MSK      — CNNLSTM prediction

**(II) Subject-naïve**

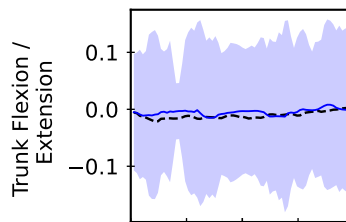
(a)  $r$ : -0.14, NRMSE: 0.52, SNR: 3.7



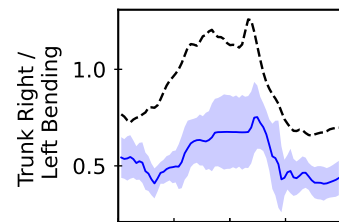
(b)  $r$ : 0.97, NRMSE: 0.59, SNR: 35.6



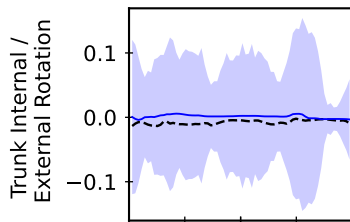
(a)  $r$ : 0.53, NRMSE: 0.27, SNR: 5.5



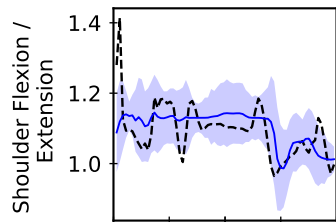
(b)  $r$ : 0.87, NRMSE: 1.51, SNR: 24.5



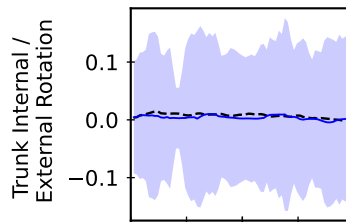
(c)  $r$ : -0.22, NRMSE: 0.51, SNR: 2.6



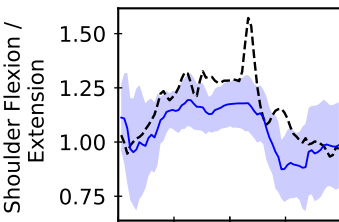
(d)  $r$ : 0.48, NRMSE: 0.29, SNR: 35.3



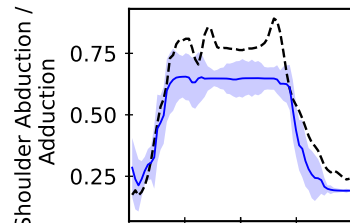
(c)  $r$ : 0.50, NRMSE: 0.24, SNR: 6.3



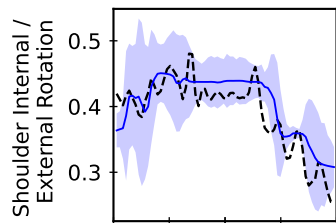
(d)  $r$ : 0.77, NRMSE: 0.61, SNR: 29.7



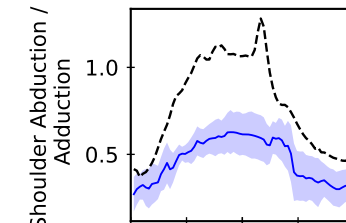
(e)  $r$ : 0.97, NRMSE: 0.41, SNR: 26.6



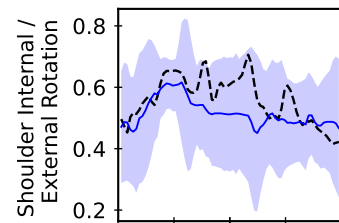
(f)  $r$ : 0.86, NRMSE: 0.23, SNR: 34.7



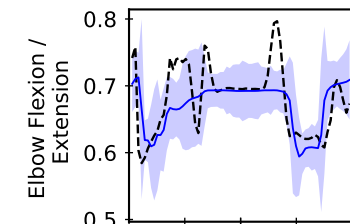
(e)  $r$ : 0.95, NRMSE: 1.20, SNR: 23.4



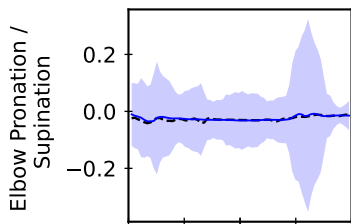
(f)  $r$ : 0.57, NRMSE: 0.57, SNR: 26.9



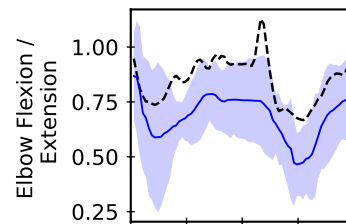
(g)  $r$ : 0.58, NRMSE: 0.33, SNR: 39.7



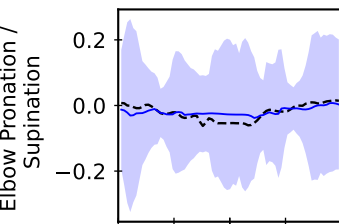
(h)  $r$ : 0.80, NRMSE: 0.15, SNR: 14.8



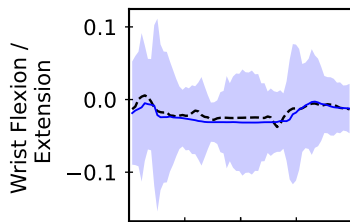
(g)  $r$ : 0.85, NRMSE: 1.34, SNR: 28.5



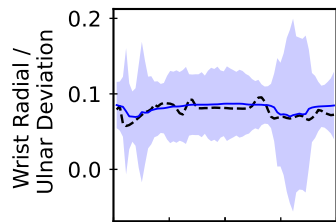
(h)  $r$ : 0.76, NRMSE: 0.49, SNR: 11.3



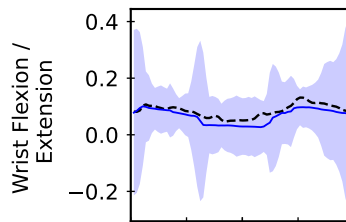
(i)  $r$ : 0.89, NRMSE: 0.16, SNR: 19.2



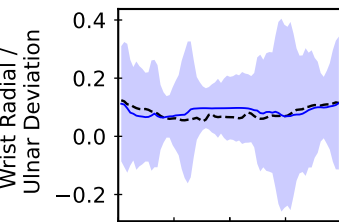
(j)  $r$ : 0.65, NRMSE: 0.24, SNR: 33.0



(i)  $r$ : 0.91, NRMSE: 0.51, SNR: 21.2



(j)  $r$ : 0.32, NRMSE: 0.64, SNR: 23.4



0% 25% 50% 75% 100%  
% of task completion

0% 25% 50% 75% 100%  
% of task completion

0% 25% 50% 75% 100%  
% of task completion

0% 25% 50% 75% 100%  
% of task completion