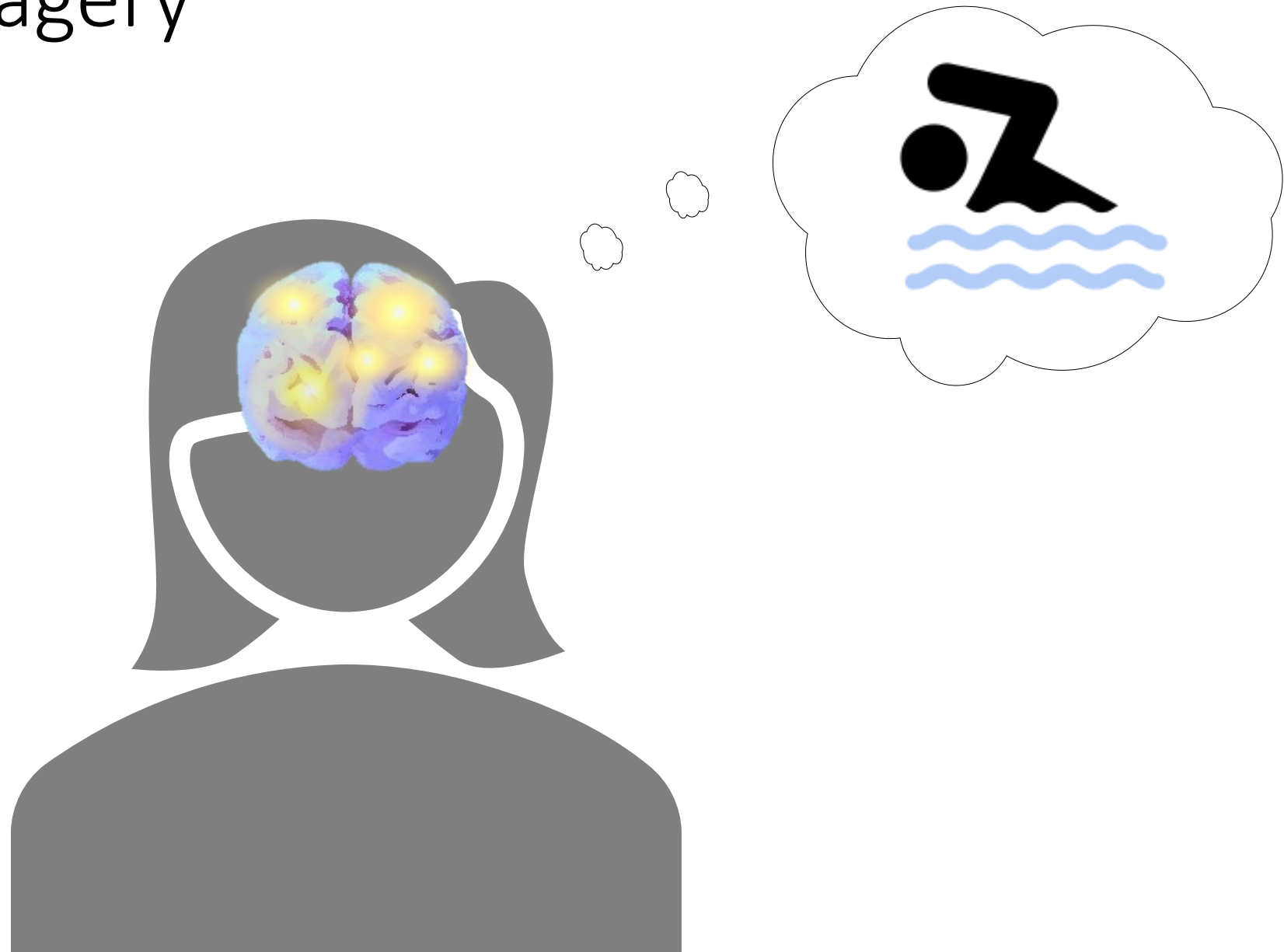


# Alpha, Sensorimotor Rhythms and Beta Event-Related Desynchronisation during Kinesthetic Motor Imagery of experts and novices

M. Izac, E. Rossignol, E. Pierrieau, N. Grechukhin, E. Coudroy, B. N’Kaoua,  
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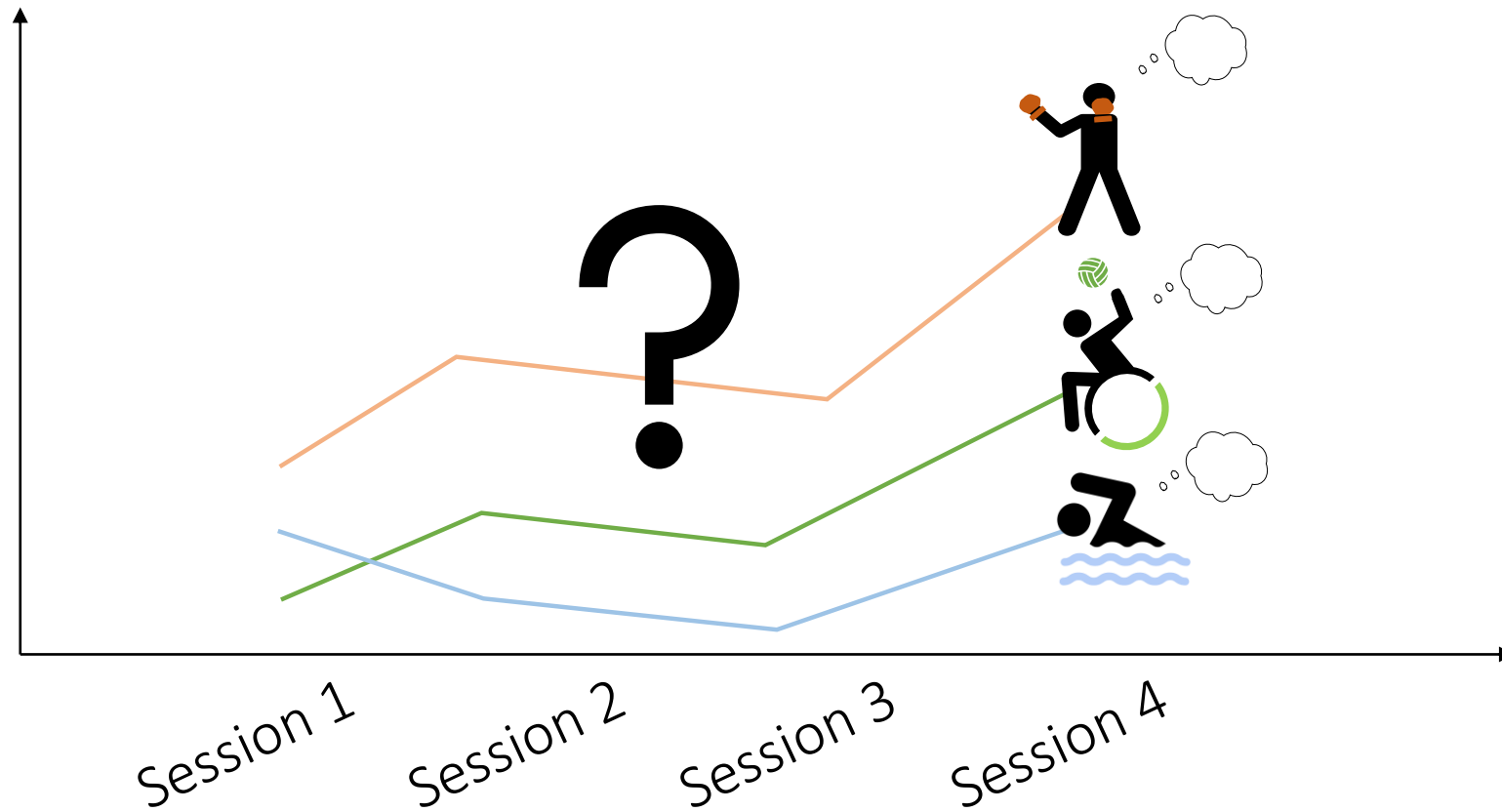
# Motor imagery



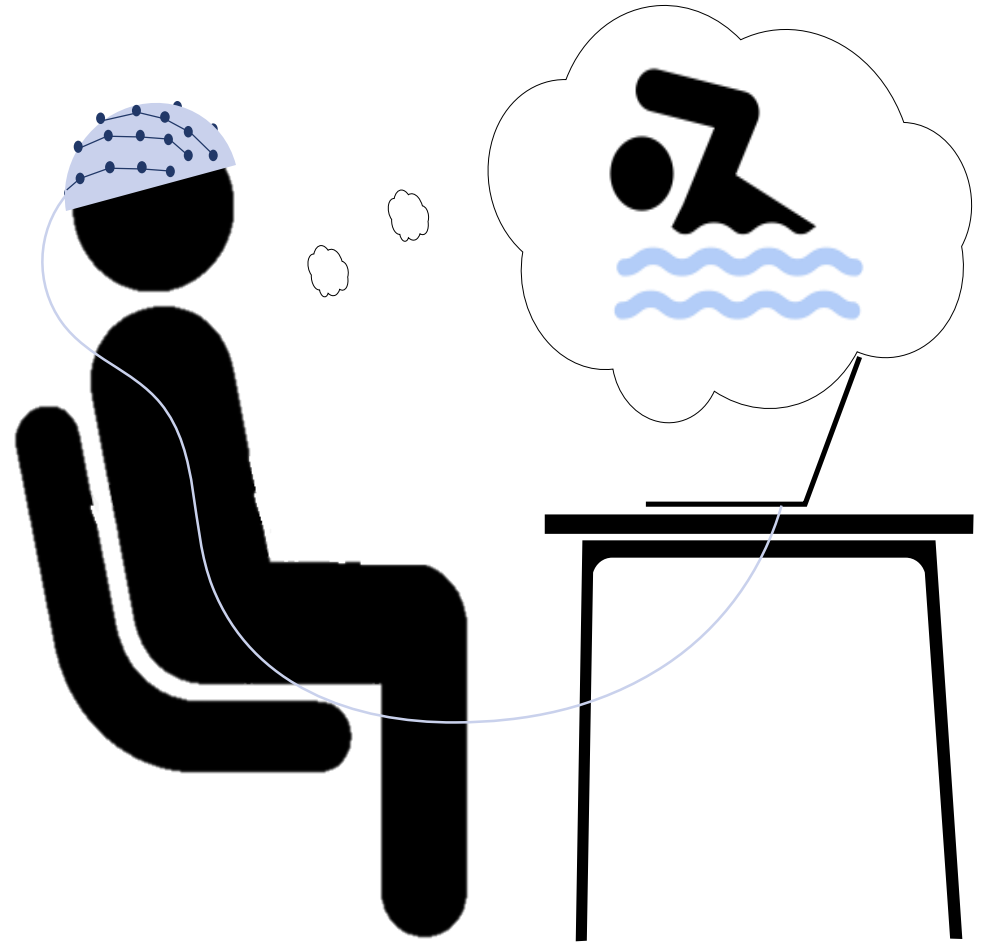
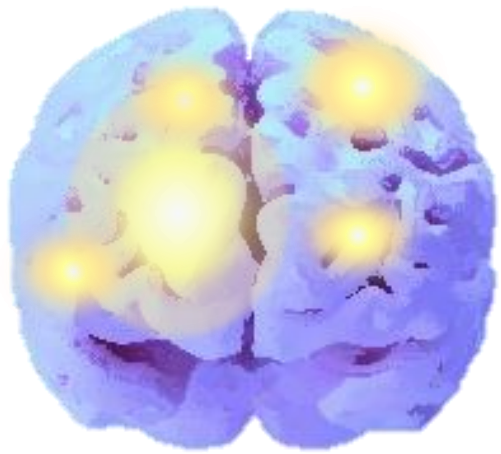
Guillot, A., & Collet, C. (2008),  
Hardwick et al. (2018)

# Motor imagery – Adaptation & progression

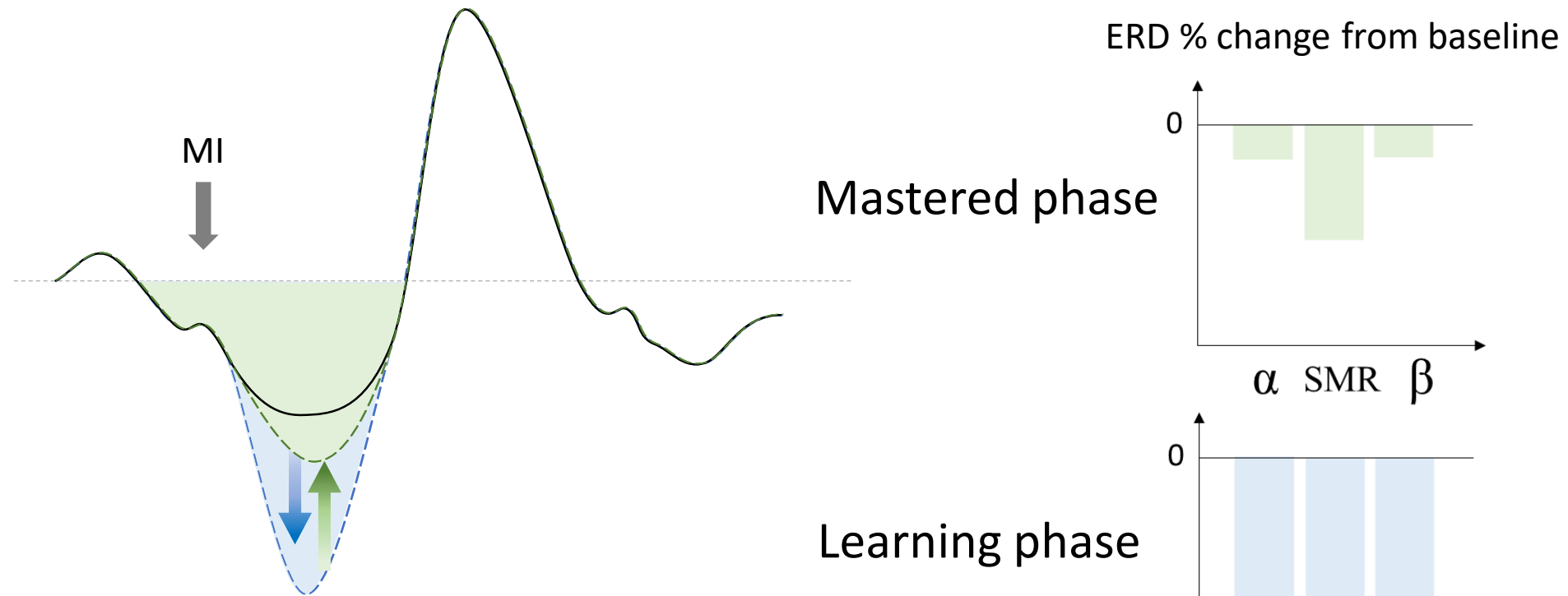
Motor imagery efficiency



# Neurofeedback

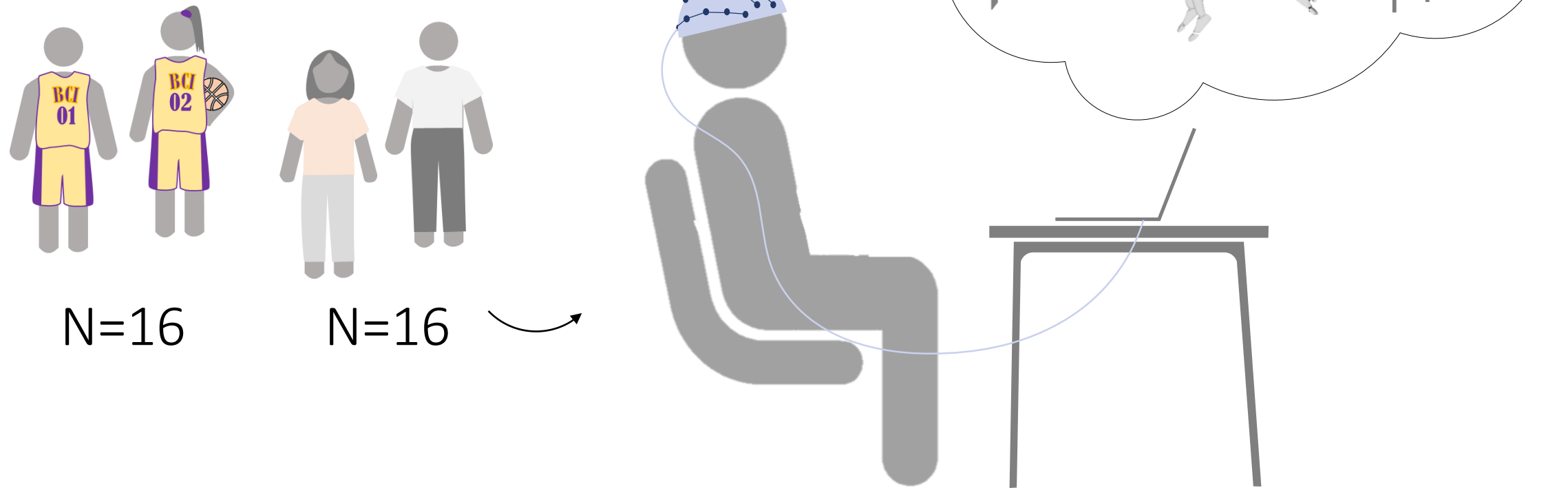


# Research question : What markers to target ?

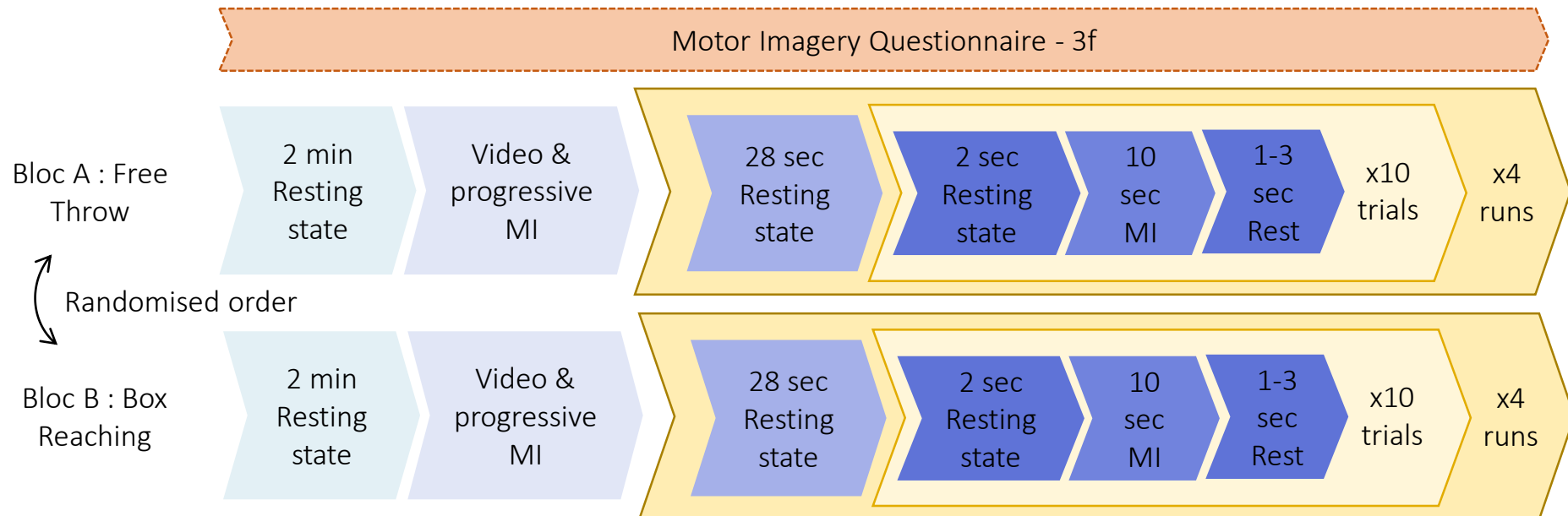


H3 : Greater ERD when learning, Efficient ERD when mastered

# Methods – Protocol



# Methods – Protocol



# Statistics – 3 way ANOVA

