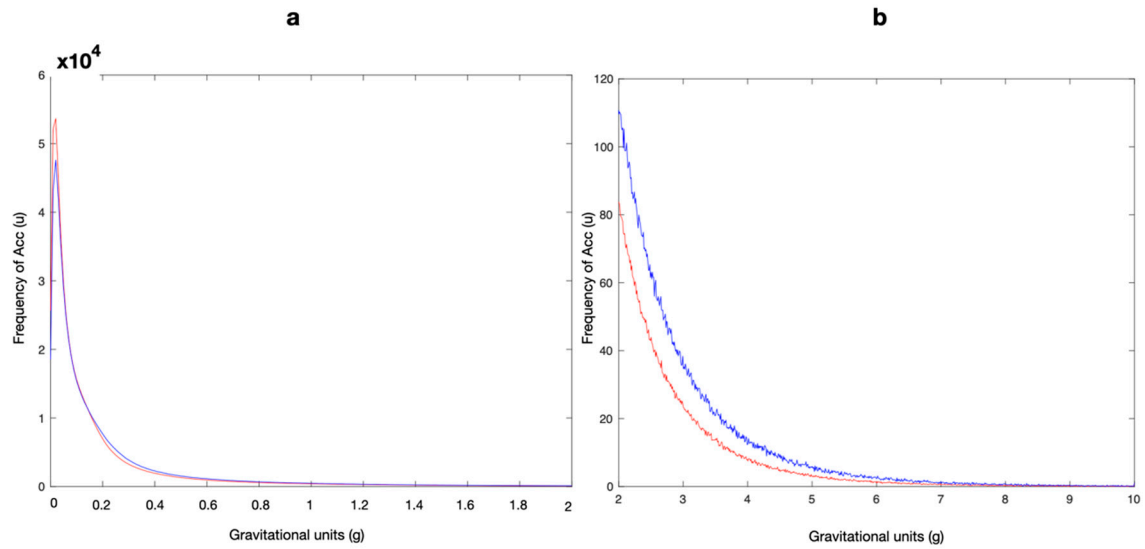**a**

b

Figure S1. An example of one comparison between the average curve across all matches by one position against the average curve across all matches by another position (CD—red; CM—blue) with two x scales. (**a**) A chart for values between 0 and 2 g, with data smother for lower Acc curves. (**b**) A chart for values between 2 and 10 g and a reduced y-scale (0 to 120), with small peaks and valleys observed.
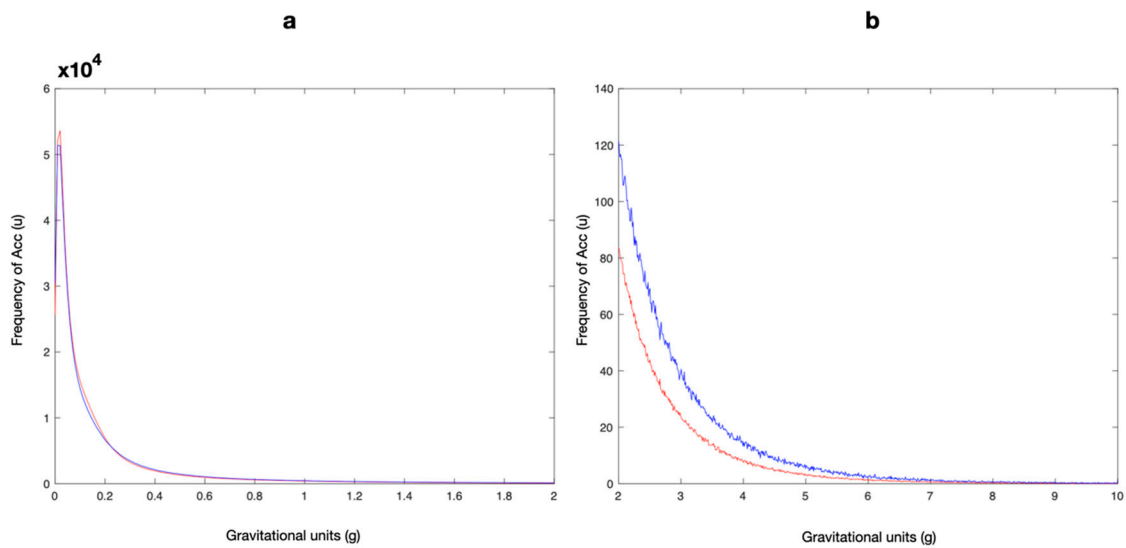
a

b

Figure S2. An example of one comparison between the average curve across all matches by one position against the average curve across all matches by another position (CD—red; WM—blue) with two x scales. (**a**) A chart for values between 0 and 2 g, with data smother for lower Acc curves. (**b**) A chart for values between 2 and 10 g and a reduced y-scale (0 to 140), with small peaks and valleys observed.
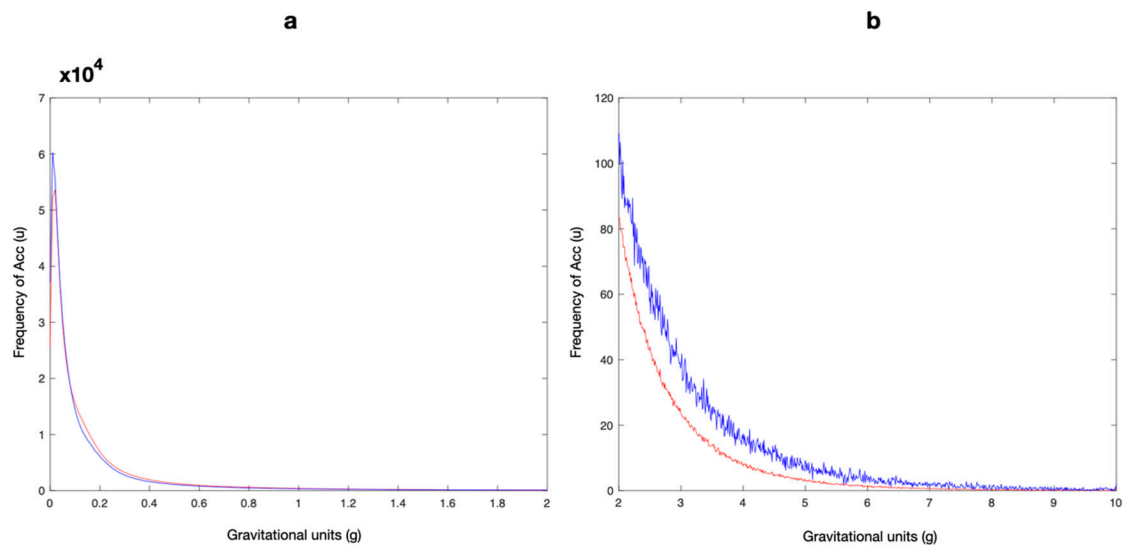
Figure S3. An example of one comparison between the average curve across all matches by one position against the average curve across all matches by another position (CD—red; ST—blue) with two x scales. (**a**) A chart for values between 0 and 2 g, with data smother for lower Acc curves. (**b**) A chart for values between 2 and 10 g and a reduced y-scale (0 to 120), with small peaks and valleys observed.