



Figure 2—figure supplement 2. Asymmetry of the Velocity Profile based on Speed with a Torque Driven Model. Normalized velocity profiles (with normalized time) for fast, medium and slow movements (15 s, 20 s, and 25 s movement durations, respectively). The torque driven model does not reproduce the observation that faster movements tend to have a later peak velocity than slower movements, while this was reproduced with our realistic muscle-based model (see Fig. 2C).