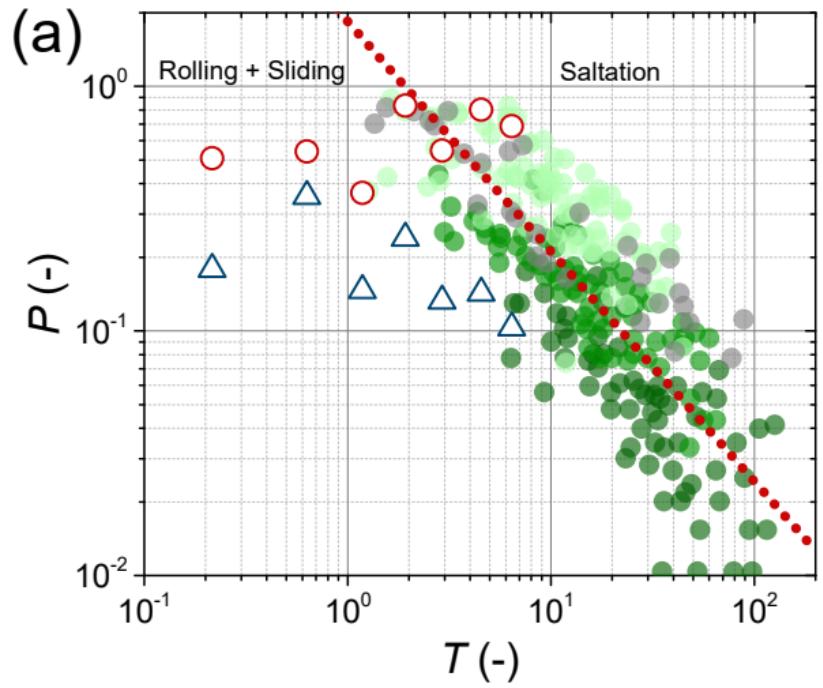


- Small sediment grains and spheres (Auel et al. 2017)
- Medium sediment grains and spheres (Auel et al. 2017)
- Large sediment grains and spheres (Auel et al. 2017)
- Hu and Hui (1996)
- Auel et al. (2017)
- △ Sliding (present study)
- Rolling+Sliding (present study)



- ▲ Abbott and Francis (1977)
- ✖ Ancey et al. (2008)
- ✗ Auel et al. (2017)
- ▶ Chatanantavet 2007
- ✳ Chatanantavet et al. (2013)
- ▲ Fernandez Luque and Van Beek (1976)
- Hu and Hui (1996)
- ◆ Ishibashi and Isobe (1968)
- ◆ Lee and Hsu (1994)
- + Lajeunesse et al. (2010)
- ▶ Sekine and Kikkawa (1992)
- Auel et al. (2017)
- △ $V_p^{Cal,*}$ (present study)
- $V_p^{Est,*}$ (present study)

