

L-H transition dynamics in fluid turbulence simulations with neoclassical force balance

- **Self-generated transport barrier** in 1st-principles 3D edge turbulence model
- **Transition above a power threshold**
- Key element: **self-consistent** neoclassical friction
- **Dithering** during the transition
- **Relaxation** after the transition

[L. Chôné *et al.*, PoP 2014]

