lateralFriction:: 1.15 rollingFriction:: 0.00 mass:: 9.72 c: 3.66 0.3 sim opt 0.2 0.1 0.0 -0.1-0.2-0.3 + -0.3-0.2-0.10.0 0.1 0.2 0.3 [m]

a: tap_from_right, t: rake