a: tap_from_left, t: rake lateralFriction:: 4.14 rollingFriction:: 0.00 mass:: 2.30 c: 0.26 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]