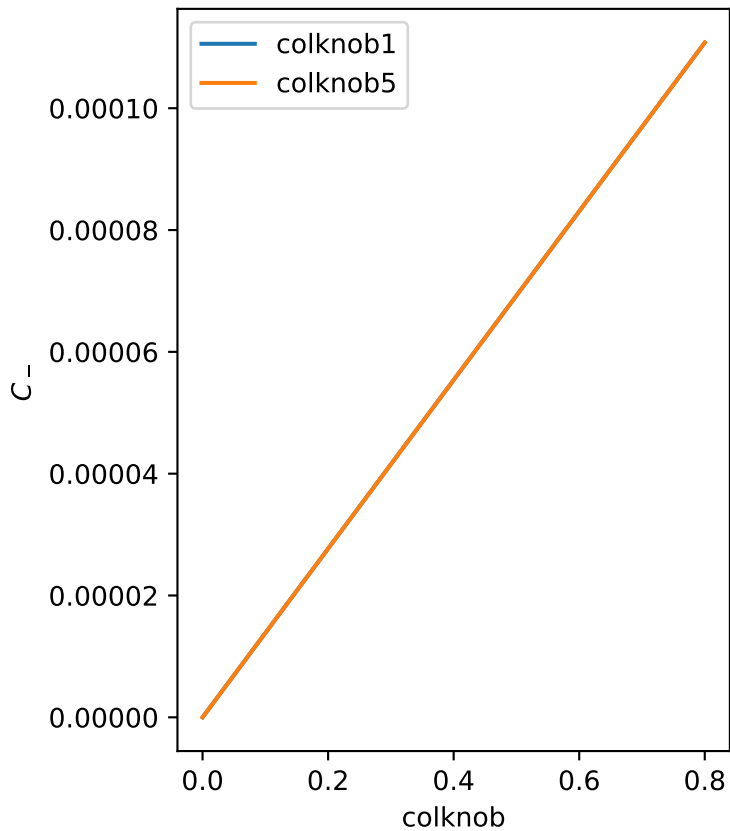


perturbation



madx matching

