Design Space (2000 testcases, 1308 of which are critical) 2.0 1.8 1.6 Other_Velocity_mps Not critical regions Critical regions Critical testcases Not critical testcases Optimal testcases Not optimal testcases 1.0 0.8 0.6 0.4 0.2 0.4 0.6 0.8 1.0 Ego_HostVelGain