NSGA2 Objective Space (1000 testcases, 123 of which are critical) 0.85 0.80 0.75 Brightness **Critical testcases** 0 0.70 Not critical testcase **Optimal testcases** Not optimal testcas 0.65 0.60 0.55  $-\dot{\mathbf{1.0}}$ 1.0 **-0.5** 0.0 0.5  $Confidence\_Expected$