

Optimization Log Summary

Model Name	Number of Elements	Valence Avg	Valence Std	Trust Region Iterations	Runtime (s)
box4x4	0	0.00	0.00	5	4001.67
box1x1	12	2.00	0.00	25	0.30
tower	24	2.00	0.00	17	3.51
bridge	39	2.00	0.00	23	10.65
roboarch	45	2.00	0.00	17	0.53
box2x2	54	2.00	0.00	25	44.14
frustum	68	2.00	0.00	18	35.06
bunny	129	2.00	0.00	17	86.57
box3x3	144	2.00	0.00	31	272.09
cshape	192	2.00	0.00	18	1969.90

Table 1: Optimization Log Summary