Inf-Sup Constant for 0-forms in 2D using dual mesh on a unstructured mesh with Dirichlet Boundary Conditions $\mathcal{O}(c)$ high order=2 high order=3 high order=4 2-3 2^{-2} 2⁻⁶ 2^{-1} 2^{-5} 2^{-4}

average meshwidth h

1.06

1.05

1.04

1.03

1.01

0.99

0.98

1

ర్ 1.02