

Setting

Ansatz space	CG
Right hand side	linear
Kernel	constantLinf2D
Horizon δ	0.1
Fractional constant s (Default -1)	-1
Intgr. remote pairs	retriangulateLinfy
With caps	True
Quadrule outer element	7
Quadrule inner element	7
Intgr. close pairs (Relevant only if singular)	retriangulateLinfy
Singular quad degree	1

Rates

h	dof	L2 Error	Rates
1.00e-01	8.10e+01	2.35e-03	0.00e+00
5.00e-02	3.61e+02	5.83e-04	2.01e+00
2.50e-02	1.52e+03	1.40e-04	2.05e+00

Setting

Ansatz space	DG
Right hand side	linear
Kernel	constantLinf2D
Horizon δ	0.1
Fractional constant s (Default -1)	-1
Intgr. remote pairs	retriangulateLinfy
With caps	True
Quadrule outer element	7
Quadrule inner element	7
Intgr. close pairs (Relevant only if singular)	retriangulateLinfy
Singular quad degree	1

Rates

h	dof	L2 Error	Rates
1.00e-01	8.10e+01	2.56e-03	0.00e+00
5.00e-02	3.61e+02	6.41e-04	2.00e+00
2.50e-02	1.52e+03	1.56e-04	2.04e+00