

Kernel: constant

Setting

Right hand side	linear
Kernel	constant
Integration Method	retriangulate
With caps	True
Quadrule outer	7
Quadrule inner	1
Singular quad degree	5
Delta	0.1
Ansatz	CG

Rates

h	dof	L2 Error	Rates	Time [s]
1.00e-01	4.43e+02	1.78e-03	0.00e+00	2.20e-01

Setting

Right hand side	linear
Kernel	constant
Integration Method	retriangulate
With caps	False
Quadrule outer	7
Quadrule inner	1
Singular quad degree	5
Delta	0.1
Ansatz	CG

Rates

h	dof	L2 Error	Rates	Time [s]
1.00e-01	4.43e+02	9.64e-03	0.00e+00	1.52e-01

Setting

Right hand side	linear
Kernel	constant
Integration Method	exactBall
With caps	True
Quadrule outer	7
Quadrule inner	1
Singular quad degree	5
Delta	0.1
Ansatz	CG

Rates

h	dof	L2 Error	Rates	Time [s]
1.00e-01	4.43e+02	1.57e-03	0.00e+00	2.29e-01

Setting

Right hand side	linear
Kernel	constant
Integration Method	averageBall
With caps	True
Quadrule outer	7
Quadrule inner	1
Singular quad degree	5
Delta	0.1
Ansatz	CG

Rates

h	dof	L2 Error	Rates	Time [s]
1.00e-01	4.43e+02	6.66e-02	0.00e+00	1.38e-01

Setting

Right hand side	linear
Kernel	constant
Integration Method	averageBall
With caps	True
Quadrule outer	7
Quadrule inner	1
Singular quad degree	5
Delta	0.1
Ansatz	CG

Rates

h	dof	L2 Error	Rates	Time [s]
1.00e-01	4.43e+02	6.66e-02	0.00e+00	1.78e-01

Setting

Right hand side	linear
Kernel	constant
Integration Method	averageBall
With caps	True
Quadrule outer	7
Quadrule inner	1
Singular quad degree	5
Delta	0.1
Ansatz	CG

Rates

h	dof	L2 Error	Rates	Time [s]
1.00e-01	4.43e+02	6.66e-02	0.00e+00	1.46e-01

Setting

Right hand side	linear
Kernel	constant
Integration Method	baryCenter
With caps	True
Quadrule outer	7
Quadrule inner	1
Singular quad degree	5
Delta	0.1
Ansatz	CG

Rates

h	dof	L2 Error	Rates	Time [s]
1.00e-01	4.43e+02	1.54e-02	0.00e+00	1.45e-01

Setting

Right hand side	linear
Kernel	constant
Integration Method	baryCenterRT
With caps	False
Quadrule outer	7
Quadrule inner	1
Singular quad degree	5
Delta	0.1
Ansatz	CG

Rates

h	dof	L2 Error	Rates	Time [s]
1.00e-01	4.43e+02	6.07e-03	0.00e+00	1.43e-01

Setting

Right hand side	linear
Kernel	constant
Integration Method	baryCenterRT
With caps	True
Quadrule outer	7
Quadrule inner	1
Singular quad degree	5
Delta	0.1
Ansatz	CG

Rates

h	dof	L2 Error	Rates	Time [s]
1.00e-01	4.43e+02	1.13e-02	0.00e+00	1.55e-01