

Polynomial Degree

Polynomial Degree 1		Polynomial Degree 3		
Mesh Size	L2-Error	Mesh Size	L2-Error	
1	5.8e-003	1	2.0e-004	
1\2	5.8e-003	1\2	7.2e-005	
1\4	1.5e-003	1\4	3.0e-006	
1\8	4.2e-004	1\8	2.7e-007	
1\16	1.0e-004	1\16	2.2e-008	
1\32	1.3e-005	1\32	out of memory	
1\64	5.3e-006	1\64	out of memory	
Polynomial Degree 2		Polynomial Degree 4		
Mesh Size	L2-Error	Mesh Size	L2-Error	
1	5.8e-003	1	2.0e-004	
1\2	7.3e-004	1\2	4.5e-006	
1\4	1.2e-004	1\4	2.1e-007	
1\8	1.5e-005	1\8	7.5e-009	
1\16	1.6e-006	1\16	4.1e-006	
1\32	1.8e-007	1\32	out of memory	
1\64	out of memory	1\64	out of memory	
Polynomial Degree 5				
Mesh Size	L2-Error			
1	1.2e-005			
1\2	2.0e-007			
1\4	4.7e-009			
1\8	3.2e-006			
1\16	3.5e-004			
1\32	out of memory			
1\64	out of memory			

