n	m	32	64	128	256
512	512	31.415116	61.638744	117.874056	220.667328
1024	1024	31.782290	62.949608	123.222377	237.077435
2048	2048	32.076088	63.699966	126.128178	247.403975
4096	4096	32.175905	64.272667	127.652727	252.816528
4096	1024				
1024	4096	32.175720	64.271857	127.670742	252.852295