Efficiencies per string seperated by PMT ring, all PMTs, PMT group E
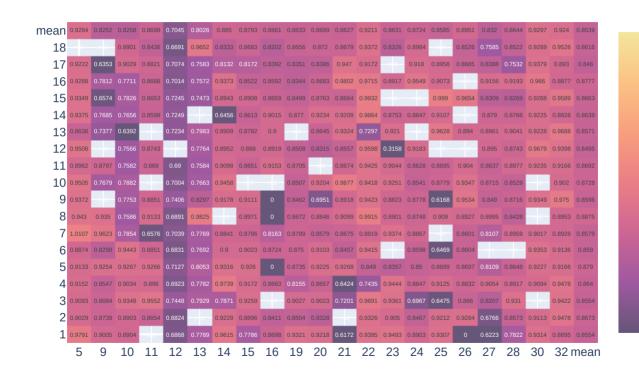
	5	9	10	11	12	13	14	15	16	19	20	21	22	23	24	25	26	27	28	30	32	mean
mean	0.9284	0.8252	0.8258	0.8698	0.7045	0.8026	0.885	0.8793	0.8661	0.8633	0.8699	0.8627	0.9211	0.8631	0.8724	0.8585	0.8951	0.832	0.8644	0.9297	0.924	0.8539
18			0.8901	0.8436	0.6691	0.9652	0.8333	0.8683	0.8202	0.8656	0.872	0.8679	0.9372	0.8326	0.8984		0.8526	0.7585	0.8522	0.9289	0.9526	0.8616
17	0.9222	0.6353	0.9029	0.8821	0.7074	0.7583	0.8132	0.8172	0.8392	0.8351	0.8386	0.947	0.9172		0.918	0.8958	0.8665	0.8388	0.7532	0.9379	0.893	0.846
16	0.9288	0.7812	0.7711	0.8688	0.7014	0.7572	0.9373	0.8522	0.8592	0.8344	0.8683	0.9802	0.9715	0.8917	0.9549	0.9073		0.9156	0.9193	0.966	0.8877	0.8777
15	0.9349	0.6574	0.7826	0.8653	0.7245	0.7473	0.8943	0.8908	0.8659	0.8499	0.8763	0.8664	0.9932			0.999	0.9654	0.8309	0.8269	0.9288	0.9589	0.8663
14	0.9375	0.7685	0.7656	0.8598	0.7249		0.6456	0.8613	0.9015	0.877	0.9234	0.9209	0.9864	0.8753	0.8847	0.9107		0.879	0.8766	0.9225	0.8926	0.8639
13	0.8636	0.7377	0.6392		0.7234	0.7983	0.8909	0.8782	0.9		0.8645	0.9324	0.7297	0.921		0.9628	0.894	0.8961	0.9041	0.9228	0.9688	0.8571
12	0.9506		0.7566	0.8743		0.7764	0.8952	0.888	0.8919	0.8508	0.8315	0.8557	0.9598	0.3158	0.9183			0.895	0.8743	0.9679	0.9398	0.8495
11	0.8962	0.8797	0.7582	0.869	0.69	0.7584	0.9098	0.8651	0.9153	0.8705		0.8874	0.9425	0.9044	0.8628	0.8695	0.904	0.8637	0.8977	0.9235	0.9166	0.8692
10	0.9505	0.7679	0.7882		0.7004	0.7663	0.9458			0.8507	0.9204	0.9877	0.9418	0.9251	0.8541	0.8779	0.9347	0.8715	0.8529		0.902	0.8728
9	0.9372		0.7753	0.8851	0.7406	0.8297	0.9178	0.9111	0	0.8462	0.6951	0.8918	0.9423	0.8823	0.8778	0.6168	0.9534	0.849	0.8716	0.9349	0.975	0.8596
8	0.943	0.935	0.7586	0.9133	0.6891	0.9825		0.8971	0	0.8672	0.8846	0.9099	0.9915	0.8901	0.8748	0.909	0.8927	0.8995	0.8428		0.8953	0.8875
7	1.0107	0.9623	0.7854	0.6576	0.7039	0.7769	0.8841	0.8786	0.8163	0.8789	0.8579	0.8675	0.8919	0.9374	0.8867		0.8601	0.8107	0.8959	0.9017	0.8926	0.8579
6	0.8874	0.8298	0.9443	0.8851	0.6831	0.7692	0.9	0.9023	0.8724	0.875	0.9103	0.8457	0.9415		0.8598	0.6469	0.8604			0.9353	0.9136	0.859
5	0.9133	0.9254	0.9267	0.9266	0.7127	0.8053	0.9316	0.926	0	0.8735	0.9225	0.9268	0.849	0.8357	0.85	0.8699	0.8697	0.8109	0.8648	0.9227	0.9166	0.879
4	0.9152	0.8547	0.9034	0.896	0.6923	0.7782	0.9739	0.9172	0.8663	0.8155	0.8657	0.6424	0.7435	0.9444	0.8847	0.9125	0.8832	0.9054	0.8917	0.9094	0.9478	0.864
3	0.9093	0.8684	0.9348	0.9552	0.7448	0.7929	0.7871	0.9259		0.9027	0.9023	0.7201	0.9691	0.9361	0.6967	0.6475	0.866	0.8207	0.931		0.9422	0.8554
2	0.9029	0.8739	0.8903	0.8654	0.6824		0.9229	0.8896	0.8411	0.8504	0.8328		0.9326	0.905	0.8467	0.9212	0.9284	0.6766	0.8573	0.9113	0.9478	0.8673
1	0.9791	0.9005	0.8904		0.6868	0.7789	0.9615	0.7786	0.8698	0.9321	0.9218	0.6172	0.9395	0.9493	0.8903	0.9307	0	0.6223	0.7822	0.9314	0.8895	0.8554