Shadowed PMTs over non-shadowed PMTs, PMT group C
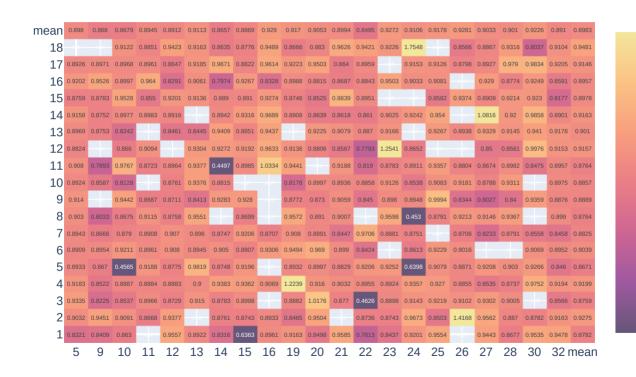
	5	9	10	11	12	13	14	15	16	19	20	21	22	23	24	25	26	27	28	30	32	mean
mean	0.898	0.868	0.8679	0.8945	0.8912	0.9113	0.8657	0.8869	0.929	0.917	0.9053	0.8994	0.8495	0.9272	0.9106	0.9178	0.9281	0.9033	0.901	0.9226	0.891	0.8983
18			0.9122	0.8851	0.9423	0.9163	0.8635	0.8776	0.9489	0.8666	0.883	0.9626	0.9421	0.9226	1.7548		0.8566	0.8867	0.9316	0.8037	0.9104	0.9481
17	0.8926	0.8971	0.8968	0.8961	0.8647	0.9185	0.9671	0.8822	0.9614	0.9223	0.9503	0.864	0.8959		0.9153	0.9126	0.8798	0.8927	0.979	0.9834	0.9205	0.9146
16	0.9202	0.9526	0.8997	0.964	0.8291	0.9061	0.7974	0.9267	0.8328	0.8988	0.8815	0.8687	0.8843	0.9503	0.9033	0.9081		0.929	0.8774	0.9249	0.8591	0.8957
15	0.8759	0.8783	0.9528	0.855	0.9201	0.9136	0.889	0.891	0.9274	0.8746	0.8525	0.9839	0.8951			0.8582	0.9374	0.8909	0.9214	0.923	0.8177	0.8978
14	0.9158	0.8752	0.8977	0.8983	0.8916		0.8942	0.9316	0.9689	0.8908	0.8639	0.8618	0.861	0.9025	0.9242	0.954		1.0816	0.92	0.9858	0.8901	0.9163
13	0.8969	0.8753	0.8242		0.8461	0.8445	0.9409	0.8851	0.9437		0.9225	0.9079	0.887	0.9166		0.9267	0.8938	0.9329	0.9145	0.941	0.9178	0.901
12	0.8824		0.866	0.9094		0.9304	0.9272	0.9192	0.9633	0.9136	0.8806	0.8567	0.7793	1.2541	0.8652			0.85	0.8561	0.9976	0.9153	0.9157
11	0.908	0.7893	0.9767	0.8723	0.8864	0.9377	0.4497	0.8985	1.0334	0.9441		0.9188	0.819	0.8783	0.8911	0.9357	0.8804	0.8674	0.8982	0.8475	0.8957	0.8764
10	0.8924	0.8587	0.8128		0.8761	0.9376	0.8815			0.8178	0.8997	0.8936	0.8858	0.9126	0.8538	0.9083	0.9181	0.8788	0.9311		0.8975	0.8857
9	0.914		0.9442	0.8687	0.8711	0.8413	0.9283	0.928		0.8772	0.873	0.9059	0.845	0.898	0.8948	0.9994	0.8344	0.8027	0.84	0.9359	0.8876	0.8889
8	0.903	0.8033	0.8675	0.9115	0.8758	0.9551		0.8699		0.9572	0.891	0.9007		0.9598	0.453	0.8791	0.9213	0.9146	0.9367		0.899	0.8764
7	0.8943	0.8666	0.879	0.8908	0.907	0.896	0.8747	0.9206	0.8707	0.908	0.8891	0.8447	0.9706	0.8881	0.8751		0.8706	0.8233	0.8791	0.8558	0.8458	0.8825
6	0.8909	0.8954	0.9211	0.8961	0.908	0.8945	0.905	0.8807	0.9306	0.9494	0.969	0.899	0.8424		0.8613	0.9229	0.9016			0.9069	0.8952	0.9039
5	0.8933	0.867	0.4565	0.9188	0.8775	0.9819	0.8748	0.9196		0.8932	0.8997	0.8829	0.9206	0.9252	0.6398	0.9079	0.8871	0.9208	0.903	0.9266	0.846	0.8671
4	0.9183	0.8522	0.8887	0.8884	0.8883	0.9	0.9383	0.9362	0.9069	1.2239	0.916	0.9032	0.8955	0.8924	0.9357	0.927	0.8855	0.8535	0.8737	0.9752	0.9194	0.9199
3	0.9335	0.8225	0.8537	0.8966	0.8729	0.915	0.8783	0.8998		0.8882	1.0176	0.877	0.4626	0.8898	0.9143	0.9219	0.9102	0.9302	0.9005		0.8566	0.8759
2	0.9032	0.9451	0.9091	0.8668	0.9377		0.8761	0.8743	0.8933	0.8465	0.9504		0.8736	0.8743	0.9673	0.8503	1.4168	0.9562	0.887	0.8782	0.9163	0.9275
1	0.8321	0.8409	0.863		0.9557	0.8922	0.8316	0.6363	0.8961	0.9163	0.8498	0.9585	0.7813	0.8437	0.9201	0.9554		0.9443	0.8677	0.9535	0.9478	0.8782