Ratio of data vs MC hits per DOM, 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	0.821	0.6935	0.8235	0.8344	0.9483	0.8212	0.8136	0.8587	0.858	0.8251	0.8515	0.8131	0.8083	0.8505	0.8428	0.8435	0.8789	0.8663	0.8389	0.8024	0.8025	0.8334
18			0.8906	0.8392	0.8648	0.7818	0.8626	0.9033	0.9294	0.8008	0.8546	0.818	0.7588	0.9016	0.8185		0.8023	0.87	0.8665	0.8127	0.8415	0.8454
17	0.8243	0.6361	0.7835	0.7975	0.8849	0.8574	0.9097	0.866	0.8628	0.8209	0.8913	0.7827	0.7873		0.825	0.8236	0.8607	0.861	0.8706	0.8086	0.8259	0.829
16	0.831	0.6546	0.8059	0.7786	0.8717	0.8537	0.8714	0.8184	0.8741	0.8287	0.8439	0.8037	0.806	0.8855	0.9394	0.8699		0.8412	0.8402	0.8165	0.8501	0.8342
15	0.7986	0.6436	0.8101	0.8071	0.9019	0.8337	0.8281	0.904	0.855	0.8462	0.8809	0.8142	0.7741		0.8471	0.8935	0.9065	0.8538	0.8	0.7976	0.8314	
14	0.8693	0.6277	0.8787	0.7938	0.9424		0.8871	0.9089	0.8353	0.85	0.8342	0.7608	0.8176	0.7955	0.866	0.8229		0.7968	0.8524	0.7824	0.7755	0.8262
13	0.9182	0.6399	0.8481		1.0487	0.798	0.8553	0.8783	0.8795		0.8306	0.7999	0.8184	0.8405		0.8358	0.8704	0.8522	0.7942	0.8185	0.7928	0.84
12	0.8343		0.8564	0.8057		0.7719	0.8629	0.8876	0.8586	0.8635	0.8204	0.8345	0.8026	1.0198	0.8217		0.8521	0.872	0.7788		0.8522	0.8468
11	0.8752	0.6479	0.8994	0.8374	0.9991	0.8227	0.7814	0.8612	0.8684	0.8272		0.8108	0.8315	0.8321	0.8619	0.8168	0.8843	0.8585	0.8312	0.8027	0.8472	0.8399
10	0.8638	0.7488	0.8442		1.0097	0.8601	0.7784		0.7799	0.8298	0.8242	0.818	0.8549	0.8563	0.8257	0.8834	0.85	0.7947		0.8574	0.84	
9	0.7961		0.8875	0.8073	1.0239	0.8286	0.8133	0.8314	0.8601	0.8332	0.9024	0.8291	0.7937	0.8587	0.8234	1.1227	0.8623	0.8473	0.7988	0.829	0.7964	0.8573
8	0.7867	0.752	0.8473	0.7907	0.9731	0.7725		0.8138	0.8554	0.8349	0.8511	0.8627	0.7567	0.8509	0.8487	0.8227	0.8935	0.8536	0.8274		0.8469	0.8337
7	0.7657	0.7739	0.8442	1.0689	1.0195	0.8665	0.7643	0.8513	0.8666	0.8319	0.9074	0.8067	0.7769	0.8086	0.8573		0.8738	0.8034	0.8123	0.7625	0.7898	0.8426
6	0.7657	0.6918	0.794	0.8536	1.0106	0.8374	0.7806	0.8408	0.8556	0.8439	0.9211	0.8138	0.7944		0.8067	0.8157	0.9232			0.7505	0.7593	0.8255
5	0.7652	0.6808	0.7688	0.8039	1	0.7982	0.7785	0.8491	0.8326	0.8471	0.8512	0.7782	0.8664	0.851	0.8508	0.8383	0.9256	0.834	0.8023	0.7888	0.7851	0.8236
4	0.8674	0.6996	0.7949	0.8462	0.9192	0.7576	0.7444	0.8423	0.8449	0.8811	0.8453	0.8095	0.7878	0.7894	0.8021	0.8033	0.8859	0.9608	0.8141	0.844	0.7275	0.8222
3	0.8286	0.7117	0.7306	0.8629	0.9879	0.7522	0.8198	0.7951		0.7832	0.809	0.789	0.8525	0.8501	0.8526	0.8206	0.8753	0.9019	0.8613		0.7683	0.8238
2	0.7827	0.7141	0.7728	0.8229	0.9012		0.7127	0.8613	0.7873	0.8167	0.8048		0.8703	0.8206	0.8501	0.7851	0.8927	0.9311	0.8761	0.7995	0.7435	0.8182
1	0.7846	0.78	0.7663		0.7618	0.947	0.7807	0.8849	0.8622	0.737	0.798	0.8857	0.8359	0.7978	0.8048	0.803	0.8567	0.907	0.894	0.8416	0.7887	0.8259