

Cell	All	Normalized average ->	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
Center Anode	1235.3	1235.3	1280	1394.5	1393.8	1463.6	1349.6	1446.1	1567.5	1538.8	1495.4	1488.6	1210	1319.7	1330.3	1326.5	1263	1391.2
Veto Anode	30.3	37.1	61.8	39.3	42	44	59.9	4.9	5.4	5.5	5.6	5	85.9	66.3	63.4	61.8	75.8	0.887964001
Veto	19.4	17.7	32	23.2	24	23.9	29.8	1.8	2.1	2	2	1.7	34.2	29.5	29.7	29.6	33.3	
Pile-up	23.4	27.0	25.7	30.6	31	33.7	28.3	32.6	38.8	37.2	34.9	34.7	22.9	26.9	28	27.3	24.2	
Rise-PU	9.1	10.9	10.7	12.6	12.5	12.8	12	12.5	14.9	14.5	13.9	13.5	10.1	11.6	11.1	11.2	10.4	
Analyzed	1180.8	1182.9	1214.5	1333.1	1331.6	1397.3	1283.5	1402.6	1514.9	1487.6	1447.6	1442.3	1146.6	1255.8	1265.1	1262.1	1198.3	
Rise-reject	98.9	95.6	155.6	132.7	130.9	131.9	155.2	56.6	50.6	49.7	47.9	51.7	144.9	122.6	119.4	122.4	142.1	
Valid	1190	1188.3	1219.1	1338.1	1336.2	1403.5	1288.8	1408.9	1524.6	1497.3	1456.2	1450.1	1150	1260.7	1270.4	1267.3	1202.8	
		Center Anode	1280.0	1394.5	1393.8	1463.6	1349.6		1567.50	82%	89%	89%	93%	86%	Input counting efficiency			
			1446.1	1567.5	1538.8	1495.4	1488.6	Fill	Center Anode	92%	100%	98%	95%	95%	0.887502			
			1210.0	1319.7	1330.3	1326.5	1263.0			77%	84%	85%	85%	81%				
		Veto Anode	61.8	39.3	42.0	44.0	59.9		1391.16	4.4%	2.8%	3.0%	3.2%	4.3%	Percent of total events into front counted in veto section			
			4.9	5.4	5.5	5.6	5.0		Veto Anode	0.4%	0.4%	0.4%	0.4%	0.4%				
			85.9	66.3	63.4	61.8	75.8			6.2%	4.8%	4.6%	4.4%	5.4%				
		Veto	32.0	23.2	24.0	23.9	29.8		1391.16	2.30%	1.67%	1.73%	1.72%	2.14%				
			1.8	2.1	2.0	2.0	1.7		Veto	0.13%	0.15%	0.14%	0.14%	0.12%				
			34.2	29.5	29.7	29.6	33.3			2.46%	2.12%	2.13%	2.13%	2.39%				
		Pile-up	25.7	30.6	31.0	33.7	28.3		1391.16	1.85%	2.20%	2.23%	2.42%	2.03%				
			32.6	38.8	37.2	34.9	34.7		Pile-up	2.34%	2.79%	2.67%	2.51%	2.49%				
			22.9	26.9	28.0	27.3	24.2			1.65%	1.93%	2.01%	1.96%	1.74%				
		Rise-PU	10.7	12.6	12.5	12.8	12.0		1391.16	0.77%	0.91%	0.90%	0.92%	0.86%				
			12.5	14.9	14.5	13.9	13.5		Rise-PU	0.90%	1.07%	1.04%	1.00%	0.97%				
			10.1	11.6	11.1	11.2	10.4			0.73%	0.83%	0.80%	0.81%	0.75%				
		Analyzed	1214.5	1333.1	1331.6	1397.3	1283.5			95%	96%	96%	95%	95%				
			1402.6	1514.9	1487.6	1447.6	1442.3		Analyzed	97%	97%	97%	97%	97%				
			1146.6	1255.8	1265.1	1262.1	1198.3			95%	95%	95%	95%	95%				
		Rise-reject	155.6	132.7	130.9	131.9	155.2		1391.16	11%	10%	9%	9%	11%				
			56.6	50.6	49.7	47.9	51.7		Rise-reject	4%	4%	4%	3%	4%				
			144.9	122.6	119.4	122.4	142.1			10%	9%	9%	9%	10%				
		Valid	1219.1	1338.1	1336.2	1403.5	1288.8			95%	96%	96%	96%	95%				
			1408.9	1524.6	1497.3	1456.2	1450.1		Valid	97%	97%	97%	97%	97%				
			1150.0	1260.7	1270.4	1267.3	1202.8			95%	96%	95%	96%	95%				