

Cell	All	Normalized average ->	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
Center Anode	1304.1	1304.1	1476.1	1590	1581.4	1590.6	1542.4	1647.5	1757.6	1727	1733.2	1708.7	1406.7	1539.3	1526.2	1526.5	1472.5	1588.4
Veto Anode	31.9	40.3	65.1	50	50	48.8	57.7	5.4	6	6.1	5.7	5.1	98.7	79.5	78.9	79.9	99.4	0.821025195
Veto	19.9	18.9	33.1	28.1	27.4	26.6	31.8	1.9	2.2	2.2	2.1	1.8	39.8	36.5	35.6	35.8	40.4	
Pile-up	26.7	32.6	34.4	39.4	39.2	39.4	37.5	43.4	48.5	46.2	47.4	46.3	30.8	36.8	36.4	36.3	33.7	
Rise-PU	11.3	12.9	13.1	14.3	15.1	14.5	14.9	16.3	18.5	17.8	18.2	17.1	13.5	15.5	15.7	15.4	14.9	
Analyzed	1250.5	1242.8	1399.6	1510.6	1503.4	1512.9	1462.5	1590.4	1690.5	1662.7	1667.6	1646.2	1327.6	1454.4	1444	1443.3	1389.2	
Rise-reject	96.1	92.7	162	137.9	136.5	141.1	166.6	56	54.9	54.8	53.8	56.4	147.8	127.7	123.6	125.4	150	
Valid	1255.8	1250.6	1405.9	1520.1	1512.7	1522.2	1470.8	1599.9	1705	1676.9	1681.9	1658.5	1332.8	1463.2	1451.6	1451.5	1395.2	
		Center Anode	1476.1	1590.0	1581.4	1590.6	1542.4		1757.60	84%	90%	90%	90%	88%	Input counting efficiency			
			1647.5	1757.6	1727.0	1733.2	1708.7	Fill	Center Anode	94%	100%	98%	99%	97%	0.903721			
			1406.7	1539.3	1526.2	1526.5	1472.5			80%	88%	87%	87%	84%				
		Veto Anode	65.1	50.0	50.0	48.8	57.7		1588.38	4.1%	3.1%	3.1%	3.1%	3.6%	Percent of total events into front counted in veto section			
			5.4	6.0	6.1	5.7	5.1		Veto Anode	0.3%	0.4%	0.4%	0.4%	0.3%				
			98.7	79.5	78.9	79.9	99.4			6.2%	5.0%	5.0%	5.0%	6.3%				
		Veto	33.1	28.1	27.4	26.6	31.8		1588.38	2.08%	1.77%	1.73%	1.67%	2.00%				
			1.9	2.2	2.2	2.1	1.8		Veto	0.12%	0.14%	0.14%	0.13%	0.11%				
			39.8	36.5	35.6	35.8	40.4			2.51%	2.30%	2.24%	2.25%	2.54%				
		Pile-up	34.4	39.4	39.2	39.4	37.5		1588.38	2.17%	2.48%	2.47%	2.48%	2.36%				
			43.4	48.5	46.2	47.4	46.3		Pile-up	2.73%	3.05%	2.91%	2.98%	2.91%				
			30.8	36.8	36.4	36.3	33.7			1.94%	2.32%	2.29%	2.29%	2.12%				
		Rise-PU	13.1	14.3	15.1	14.5	14.9		1588.38	0.82%	0.90%	0.95%	0.91%	0.94%				
			16.3	18.5	17.8	18.2	17.1		Rise-PU	1.03%	1.16%	1.12%	1.15%	1.08%				
			13.5	15.5	15.7	15.4	14.9			0.85%	0.98%	0.99%	0.97%	0.94%				
		Analyzed	1399.6	1510.6	1503.4	1512.9	1462.5			95%	95%	95%	95%	95%				
			1590.4	1690.5	1662.7	1667.6	1646.2		Analyzed	97%	96%	96%	96%	96%				
			1327.6	1454.4	1444.0	1443.3	1389.2			94%	94%	95%	95%	94%				
		Rise-reject	162.0	137.9	136.5	141.1	166.6		1588.38	10%	9%	9%	9%	10%				
			56.0	54.9	54.8	53.8	56.4		Rise-reject	4%	3%	3%	3%	4%				
			147.8	127.7	123.6	125.4	150.0			9%	8%	8%	8%	9%				
		Valid	1405.9	1520.1	1512.7	1522.2	1470.8			95%	96%	96%	96%	95%				
			1599.9	1705.0	1676.9	1681.9	1658.5		Valid	97%	97%	97%	97%	97%				
			1332.8	1463.2	1451.6	1451.5	1395.2			95%	95%	95%	95%	95%				