

Cell	All	Normalized average ->	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
Center Anode	1414.1	1414.1	1426.1	1576	1568.7	1570.3	1555.2	1546.9	1647.6	1693.3	1645.5	1573.6	1277.8	1382	1400.5	1390.2	1334.9	1505.9
Veto Anode	33.1	42.4	60.8	44.9	45.2	47.4	59.7	19.9	5.3	5.5	5.3	4.9	89.8	71.6	68.3	65.8	82.4	0.93903562
Veto	21.4	20.6	35.5	27.7	27.6	28.7	31.6	9.5	1.9	2.2	2	1.7	34.2	30.7	30.9	30.8	34.5	
Pile-up	31.2	33.6	31.5	39.2	38.1	38.9	37.8	37.4	42.6	44.9	42.2	39	25.6	29.8	30.7	30.7	28.2	
Rise-PU	14	14.5	14.3	16.7	16.6	16.8	16.1	16.1	17.9	18.3	17.3	16.2	12	13.1	13.5	13.8	13.1	
Analyzed	1354	1350.5	1351.9	1497.7	1491.6	1491.8	1474.9	1488.2	1590.7	1631.7	1589.7	1520.8	1210.7	1314.4	1331.9	1321.5	1264.7	
Rise-reject	112.8	107.0	161.7	132.6	133.1	132.9	149.6	80.3	51.7	54.4	52.8	54.9	150.6	129.3	129.5	133.7	161.5	
Valid	1359.2	1357.8	1356.9	1507	1500.9	1500.8	1483.5	1497.6	1601	1644	1599.2	1530.9	1215.5	1319	1336.6	1326.3	1269.6	
		Center Anode	1426.1	1576.0	1568.7	1570.3	1555.2		1693.30	84%	93%	93%	93%	92%	Input counting efficiency			
			1546.9	1647.6	1693.3	1645.5	1573.6	Fill	Center Anode	91%	97%	100%	97%	93%	0.889332			
			1277.8	1382.0	1400.5	1390.2	1334.9			75%	82%	83%	82%	79%				
		Veto Anode	60.8	44.9	45.2	47.4	59.7		1505.91	4.0%	3.0%	3.0%	3.1%	4.0%	Percent of total events into front counted in veto section			
			19.9	5.3	5.5	5.3	4.9		Veto Anode	1.3%	0.4%	0.4%	0.4%	0.3%				
			89.8	71.6	68.3	65.8	82.4			6.0%	4.8%	4.5%	4.4%	5.5%				
		Veto	35.5	27.7	27.6	28.7	31.6		1505.91	2.36%	1.84%	1.83%	1.91%	2.10%				
			9.5	1.9	2.2	2.0	1.7		Veto	0.63%	0.13%	0.15%	0.13%	0.11%				
			34.2	30.7	30.9	30.8	34.5			2.27%	2.04%	2.05%	2.05%	2.29%				
		Pile-up	31.5	39.2	38.1	38.9	37.8		1505.91	2.09%	2.60%	2.53%	2.58%	2.51%				
			37.4	42.6	44.9	42.2	39.0		Pile-up	2.48%	2.83%	2.98%	2.80%	2.59%				
			25.6	29.8	30.7	30.7	28.2			1.70%	1.98%	2.04%	2.04%	1.87%				
		Rise-PU	14.3	16.7	16.6	16.8	16.1		1505.91	0.95%	1.11%	1.10%	1.12%	1.07%				
			16.1	17.9	18.3	17.3	16.2		Rise-PU	1.07%	1.19%	1.22%	1.15%	1.08%				
			12.0	13.1	13.5	13.8	13.1			0.80%	0.87%	0.90%	0.92%	0.87%				
		Analyzed	1351.9	1497.7	1491.6	1491.8	1474.9			95%	95%	95%	95%	95%				
			1488.2	1590.7	1631.7	1589.7	1520.8		Analyzed	96%	97%	96%	97%	97%				
			1210.7	1314.4	1331.9	1321.5	1264.7			95%	95%	95%	95%	95%				
		Rise-reject	161.7	132.6	133.1	132.9	149.6		1505.91	11%	9%	9%	9%	10%				
			80.3	51.7	54.4	52.8	54.9		Rise-reject	5%	3%	4%	4%	4%				
			150.6	129.3	129.5	133.7	161.5			10%	9%	9%	9%	11%				
		Valid	1356.9	1507.0	1500.9	1500.8	1483.5			95%	96%	96%	96%	95%				
			1497.6	1601.0	1644.0	1599.2	1530.9		Valid	97%	97%	97%	97%	97%				
			1215.5	1319.0	1336.6	1326.3	1269.6			95%	95%	95%	95%	95%				