

Cell	All	Normalized average ->	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
Center Anode	1213.6	1213.6	1439.3	1630.1	1656.5	1635.2	1579.9	1570.7	1747	1743.3	1748.7	1756.2	1293.6	1461.7	1502.7	1480.8	1467.7	1580.9
Veto Anode	30.6	37.7	66.2	42.8	45.2	54.2	67.6	5.5	5.4	6.3	5.9	5	104.8	83.1	83.2	75.8	85	0.767667226
Veto	18.1	17.2	35.6	27.3	28.4	31.1	36.5	1.9	1.9	2.3	2.1	1.8	36.8	32.1	33	31	33.7	
Pile-up	22.3	30.3	32.3	40.6	44	42.5	38.8	38	47	47.7	47.7	50	26.4	33.1	35.2	34.8	34.2	
Rise-PU	9.7	11.8	13.6	15.3	16.3	16.4	15.2	15	17.4	17.9	18	18.2	11.2	13.4	14.4	13.7	14.7	
Analyzed	1138.1	1128.5	1327.3	1500.3	1535.3	1514.3	1457.8	1483.3	1638.6	1638.3	1643.3	1647.2	1191.2	1354	1391.8	1369.8	1358.8	
Rise-reject	89.2	85.8	162.5	141.9	138	136.2	157.2	58.5	56.9	57.4	57.5	59	137.2	117.1	124.5	123.8	149.6	
Valid	1169.4	1162.5	1364.9	1544.7	1579.6	1557.2	1500.3	1524.9	1691.2	1689	1694.7	1699.3	1224.3	1408.1	1430.8	1410.5	1395.7	
		Center Anode	1439.3	1630.1	1656.5	1635.2	1579.9			1756.20	82%	93%	94%	93%	90%	Input counting efficiency		
			1570.7	1747.0	1743.3	1748.7	1756.2	Fill	Center Anode		89%	99%	99%	100%	100%	0.900178		
			1293.6	1461.7	1502.7	1480.8	1467.7				74%	83%	86%	84%	84%			
		Veto Anode	66.2	42.8	45.2	54.2	67.6			1580.89	4.2%	2.7%	2.9%	3.4%	4.3%	Percent of total events into front counted in veto section		
			5.5	5.4	6.3	5.9	5.0			Veto Anode	0.3%	0.3%	0.4%	0.4%	0.3%			
			104.8	83.1	83.2	75.8	85.0				6.6%	5.3%	5.3%	4.8%	5.4%			
		Veto	35.6	27.3	28.4	31.1	36.5			1580.89	2.25%	1.73%	1.80%	1.97%	2.31%			
			1.9	1.9	2.3	2.1	1.8			Veto	0.12%	0.12%	0.15%	0.13%	0.11%			
			36.8	32.1	33.0	31.0	33.7				2.33%	2.03%	2.09%	1.96%	2.13%			
		Pile-up	32.3	40.6	44.0	42.5	38.8			1580.89	2.04%	2.57%	2.78%	2.69%	2.45%			
			38.0	47.0	47.7	47.7	50.0			Pile-up	2.40%	2.97%	3.02%	3.02%	3.16%			
			26.4	33.1	35.2	34.8	34.2				1.67%	2.09%	2.23%	2.20%	2.16%			
		Rise-PU	13.6	15.3	16.3	16.4	15.2			1580.89	0.86%	0.97%	1.03%	1.04%	0.96%			
			15.0	17.4	17.9	18.0	18.2			Rise-PU	0.95%	1.10%	1.13%	1.14%	1.15%			
			11.2	13.4	14.4	13.7	14.7				0.71%	0.85%	0.91%	0.87%	0.93%			
		Analyzed	1327.3	1500.3	1535.3	1514.3	1457.8				92%	92%	93%	93%	92%			
			1483.3	1638.6	1638.3	1643.3	1647.2			Analyzed	94%	94%	94%	94%	94%			
			1191.2	1354.0	1391.8	1369.8	1358.8				92%	93%	93%	93%	93%			
		Rise-reject	162.5	141.9	138.0	136.2	157.2			1580.89	10%	9%	9%	9%	10%			
			58.5	56.9	57.4	57.5	59.0			Rise-reject	4%	4%	4%	4%	4%			
			137.2	117.1	124.5	123.8	149.6				9%	7%	8%	8%	9%			
		Valid	1364.9	1544.7	1579.6	1557.2	1500.3				95%	95%	95%	95%	95%			
			1524.9	1691.2	1689.0	1694.7	1699.3			Valid	97%	97%	97%	97%	97%			
			1224.3	1408.1	1430.8	1410.5	1395.7				95%	96%	95%	95%	95%			