

TABLE I. DVCS Kinematics for Hall C. The incident and scattered beam energies are k and k' , respectively. The calorimeter is centered at the angle θ_{Calo} , which is set equal to the nominal virtual photon direction. The front face of the calorimeter is a distance D_{Calo} from the center of the target, and is adjusted to optimize multiple parameters: First to maximize acceptance, second to ensure sufficient separation of the two clusters from symmetric $\pi^0 \rightarrow \gamma\gamma$ decays, and third to ensure that the edge of the calorimeter is never at an angle less than 3.2° from the beam line.

	Energy Dependence at fixed (Q^2, x_{Bj})									Low- x_{Bj}			High- Q^2		
x_{Bj}	0.36			0.50			0.60			0.2			0.36	0.50	0.60
Q^2 (GeV) ²	3.0	4.0	3.4	4.8	5.1	6.0	2.0	3.0	5.5	8.1	10				
k (GeV)	6.6 8.8 11	8.8 11	8.8 11	11	6.6 8.8 11	11	6.6 8.8 11	11	11						
k' (GeV)	2.2 4.4 6.6	2.9 5.1	5.2 7.4	5.9	2.1 4.3 6.5	5.7	1.3 3.5 5.7	3.0	2.9	2.4	2.1				
θ_{Calo} (deg)	11.7 14.7 16.2	10.3 12.4	20.2 21.7	16.6	13.8 17.8 19.8	17.2	6.3 9.2 10.6	6.3	7.9	8.0	8.0				
D_{Calo} (m)	3 3 3	4 3	3 3	3	3 3 3	3	6 4 4	6	4	4	4				
Days	1 2 1	1 3	3 2	5	5 1 5	10	1 1 1	1	5	5	12				