Table 4: Comparison results with state-of-the-art methods on multi-paragraph video grounding in SynopGround.

Method	mIoU	IoU@0.3	IoU@0.5	IoU@0.7
Human	85.1	97.3	92.5	85.0
Random	7.3	8.3	3.2	0.8
DepNet [5]	30.7	47.2	28.7	12.8
PRVG [63]	34.7	52.7	29.3	10.5
LGMR (Ours)	**44.4**	**67.9**	**46.7**	**21.8**

Table 6: Effect of the local-level modeling, global-level modeling, and cross-level reasoning in the iterative query decoder.

Local	Global	Cross	mIoU	IoU@0.3	IoU@0.5	IoU@0.7
✓	✗	✗	34.5	53.1	32.4	13.5
✓	✓	✗	42.8	66.6	44.2	19.0
✓	✓	✓	**44.4**	**67.9**	**46.7**	**21.8**