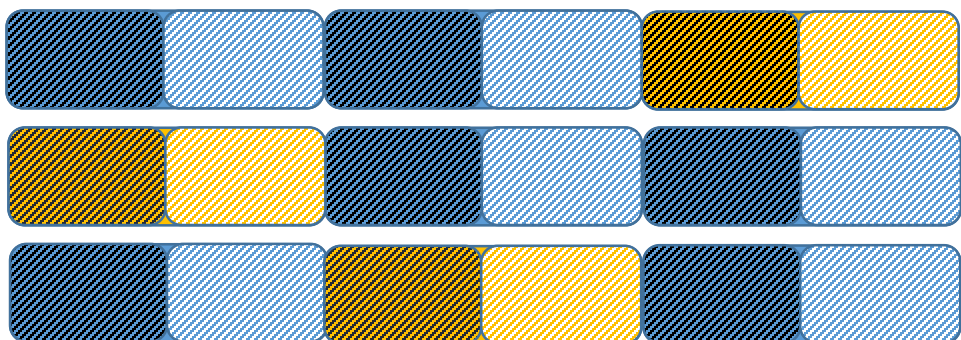


Whole Dataset



Training

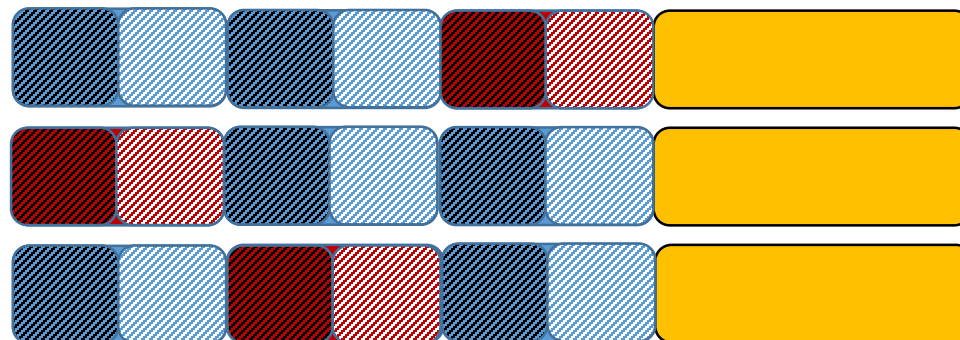
Validation



C ⁺	0.1	1	10
C ⁻	0.1	1	10
	0.3	3	30
	1	10	100

Training

Validation



Training



Decoys

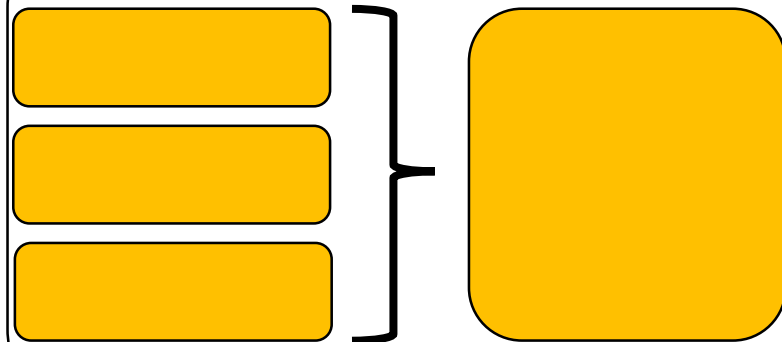
5% q-value

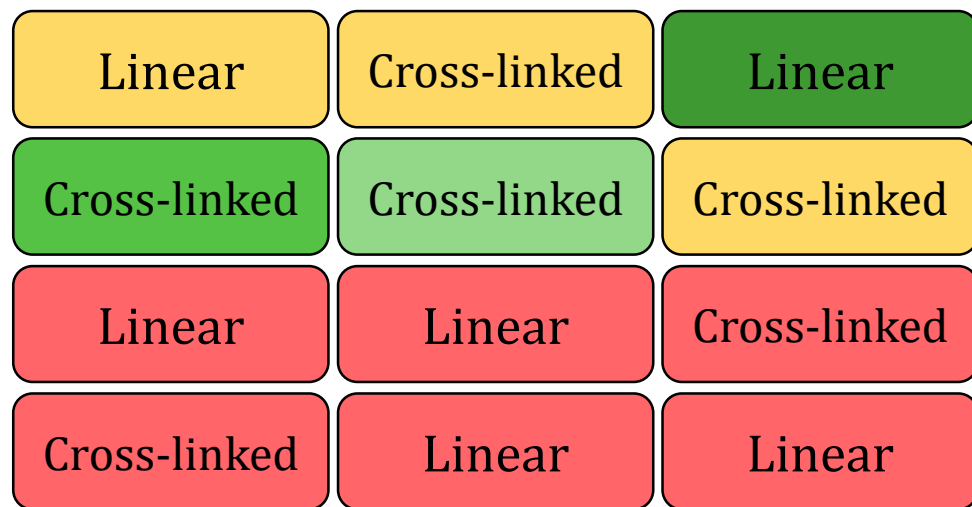
Scoring



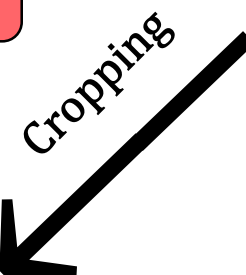
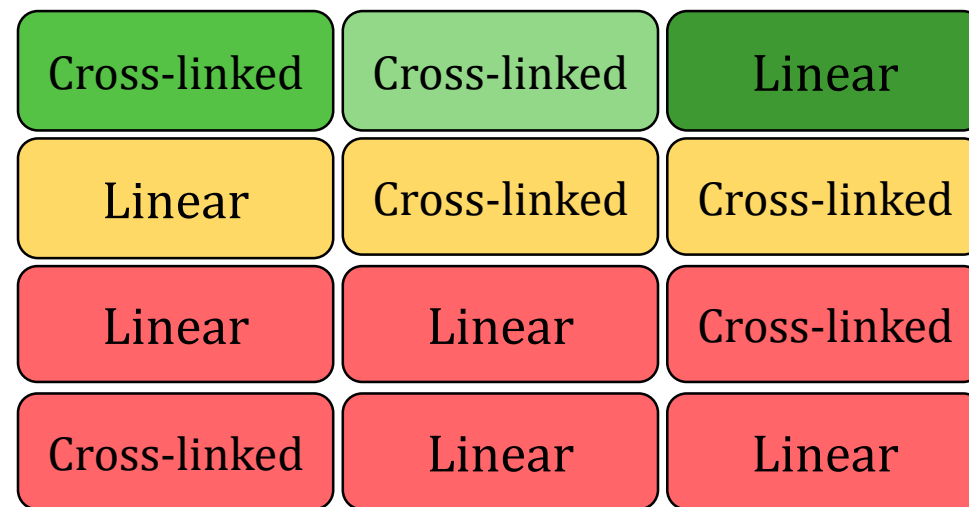
3x

Score Normalization

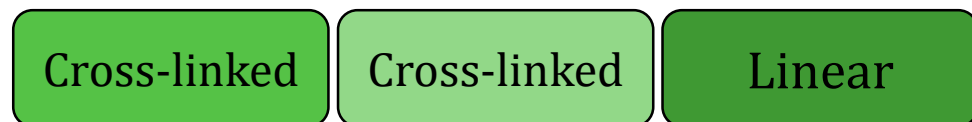




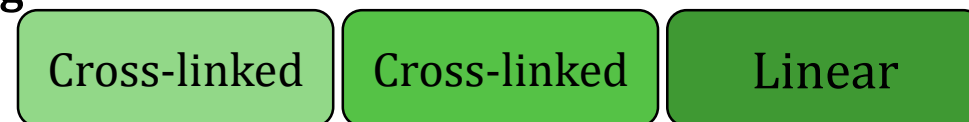
Re-Ranking



Cropping



Correct Scoring

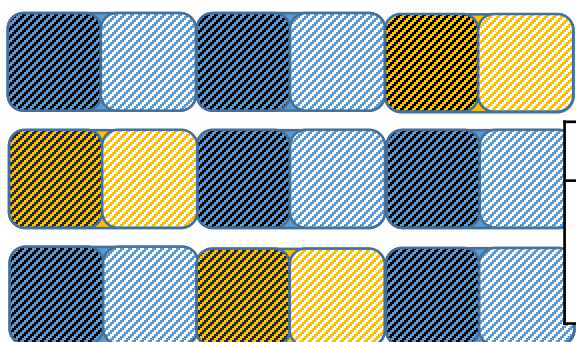


Whole Dataset



Training

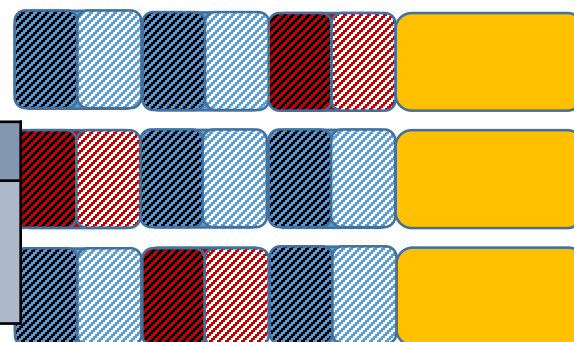
Validation



C ⁺	0.1	1	10
C ⁻	0.1	1	10
	0.3	3	30
	1	10	100

Training

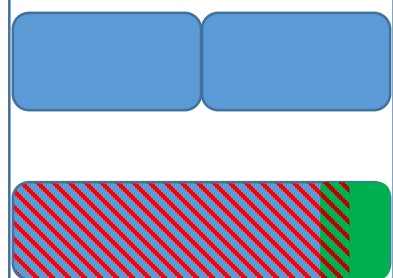
Validation



Training

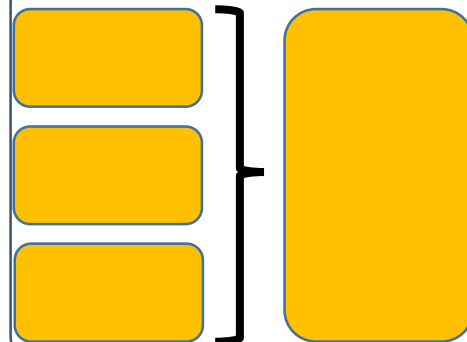
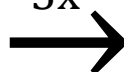
Scoring

Score Normalization



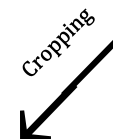
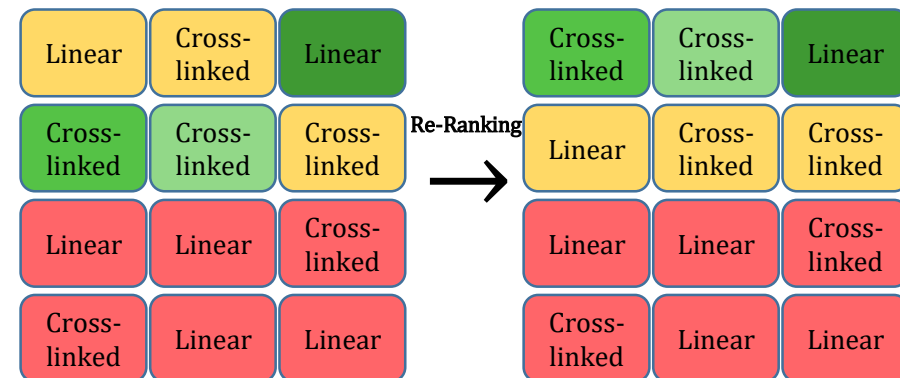
Decoys 5% q-value

3x



10 Iterations

Lead to



Correct Scoring

