

Hal-Summ: perform LM finding on H-ROI + V-ROI sum

RAW_ENERGIES

8									
7									
6									
5									
4									
3			6		10				
2									
1									
0									
	0	1	2	3	4	5	6	7	8

H_ROI

6	0	0	0	0	0	0
5	0	0	0	0	0	0
4	0	0	0	0	0	0
3	6	6	10	10	0	0
2	0	0	0	0	0	0
1	0	0	0	0	0	0
	1	2	3	4	5	6

V_ROI

6	0	0	0	0	0	0
5	0	0	0	0	0	0
4	0	0	0	0	0	0
3	0	6	0	10	0	0
2	0	6	0	10	0	0
1	0	0	0	0	0	0
	1	2	3	4	5	6

H_ROI + V_ROI sum

6	0	0	0	0	0	0
5	0	0	0	0	0	0
4	0	0	0	0	0	0
3	6	12	10	20	0	0
2	0	6	0	10	0	0
1	0	0	0	0	0	0
	1	2	3	4	5	6

LM's

5				
4				
3	12		20	
2				
	2	3	4	5

Energy

5				
4				
3	6		10	
2				
	2	3	4	5