

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

RAW\_ENERGIES

|   |   |    |   |   |   |   |   |   |   |
|---|---|----|---|---|---|---|---|---|---|
| 8 |   |    |   |   |   |   |   |   |   |
| 7 |   |    |   |   |   |   |   |   |   |
| 6 |   |    |   |   |   |   |   |   |   |
| 5 |   |    |   |   |   |   |   |   |   |
| 4 |   |    |   |   |   |   |   |   |   |
| 3 |   | 10 |   | 5 |   |   |   |   |   |
| 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 | 10 | 10 | 5 | 5 | 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 | 10 | 0 | 5 | 0 | 0 |
| 2 | 0 | 10 | 0 | 5 | 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 | 10 | 20 | 5 | 10 | 0 | 0 |
| 2 | 0  | 10 | 0 | 5  | 0 | 0 |
| 1 | 0  | 0  | 0 | 0  | 0 | 0 |
|   | 1  | 2  | 3 | 4  | 5 | 6 |

LM's

|   |    |   |    |   |
|---|----|---|----|---|
| 5 |    |   |    |   |
| 4 |    |   |    |   |
| 3 | 20 |   | 10 |   |
| 2 |    |   |    |   |
|   | 2  | 3 | 4  | 5 |

Energy

|   |    |   |   |   |
|---|----|---|---|---|
| 5 |    |   |   |   |
| 4 |    |   |   |   |
| 3 | 10 |   | 5 |   |
| 2 |    |   |   |   |
|   | 2  | 3 | 4 | 5 |