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## 1 getTissue

## 1.1 calculate the max and min values from EDM & Skeleton

- we were previously using the histogram function imagej but this gives incorrect max and min pixel values, so we do the whole scan ourselves
- the tissue volume is computed from the edm figures, i\*\*2\*pi\*hist[i] where i is a particular value for the edm and hist[i] is the count number for that i