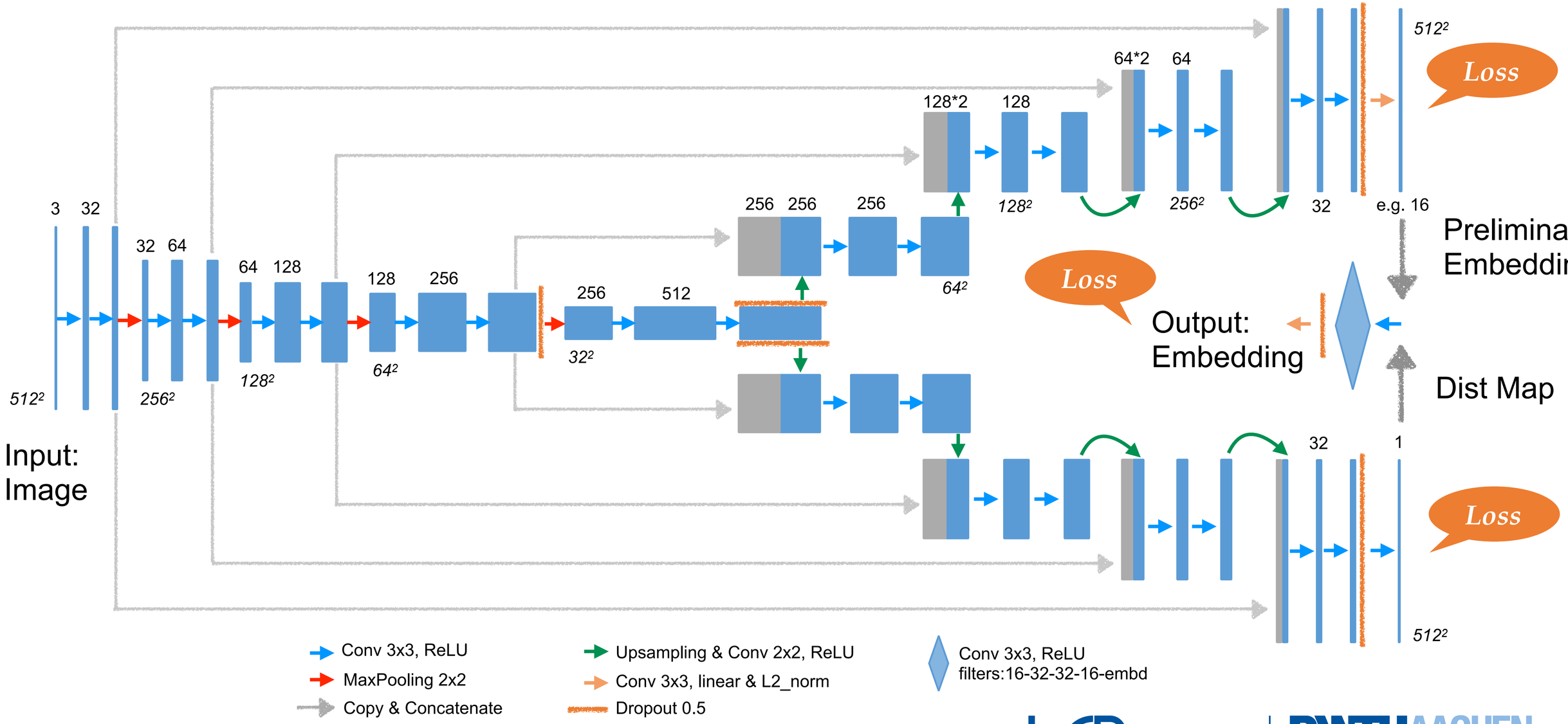
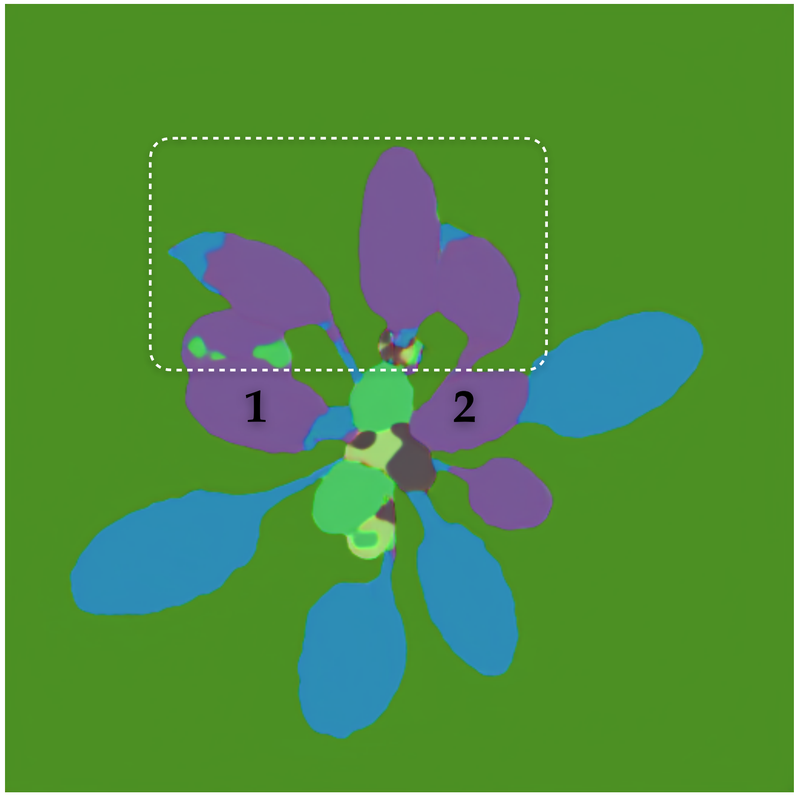
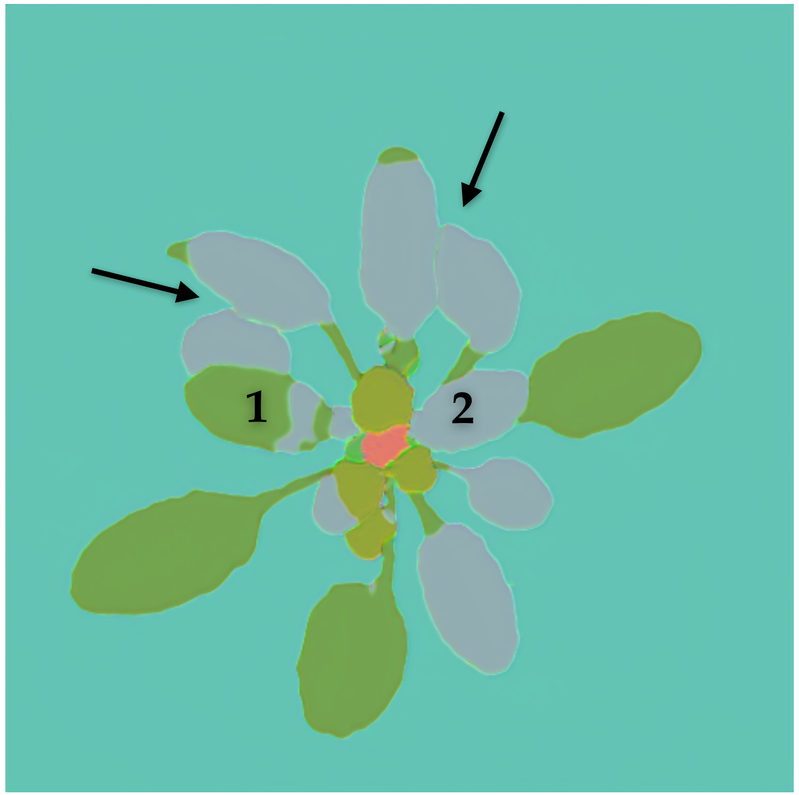
Original v2


3
32
32
64
64
128
128
256
256
512
256
256
256
128*2
128
64*2
64
32
e.g. 16
512²
256²
128²
64²
32²
128²
64²
256²
32
512²
Loss
Loss
Loss
Input:
Image
Output:
Embedding
Preliminary
Embedding
Dist Map
1
Conv 3x3, ReLU
MaxPooling 2x2
Copy & Concatenate
Upsampling & Conv 2x2, ReLU
Conv 3x3, linear & L2_norm
Dropout 0.5
Conv 3x3, ReLU
filters:16-32-32-16-embd

Original v2: Results

Original



v2