

image | without\_last\_row

2

0.6393	0.10901	0.063373	0.10901	0.282
22	0.21892	0.063373	0.21892	0.46295
0.83073	0.4944	-0.14061	0.4944	0.8103
5	0.068032	-0.14061	0.068032	0.43877
0.70315	0.46183	-0.18592	0.46183	0.77
49	-0.1918	-0.18592	-0.1918	0.31354
0.612	0.53833	-0.051118	0.53833	0.835
98	-0.12782	-0.051118	-0.12782	0.3396
1	0.0516	0.23578	-0.021786	0.23578
14	0.13044	-0.021786	0.13044	1.99470
93888	0.40617	-0.016567	0.40617	1.036
5	0.21367	-0.016567	0.21367	0.995060
54435	0.55342	-0.073952	0.55342	0.762
79	-0.062975	-0.073952	-0.062975	0.16

weightsY | without\_last\_row

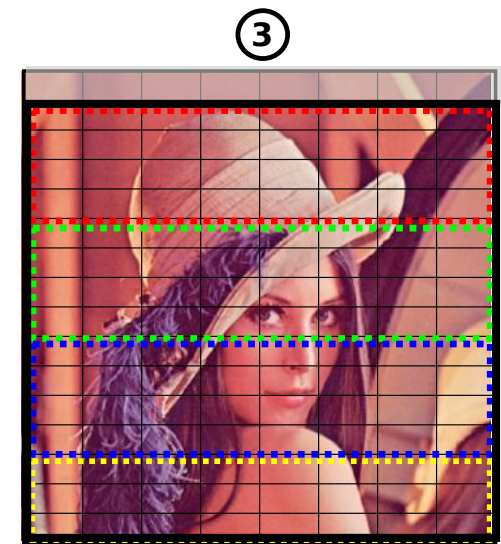
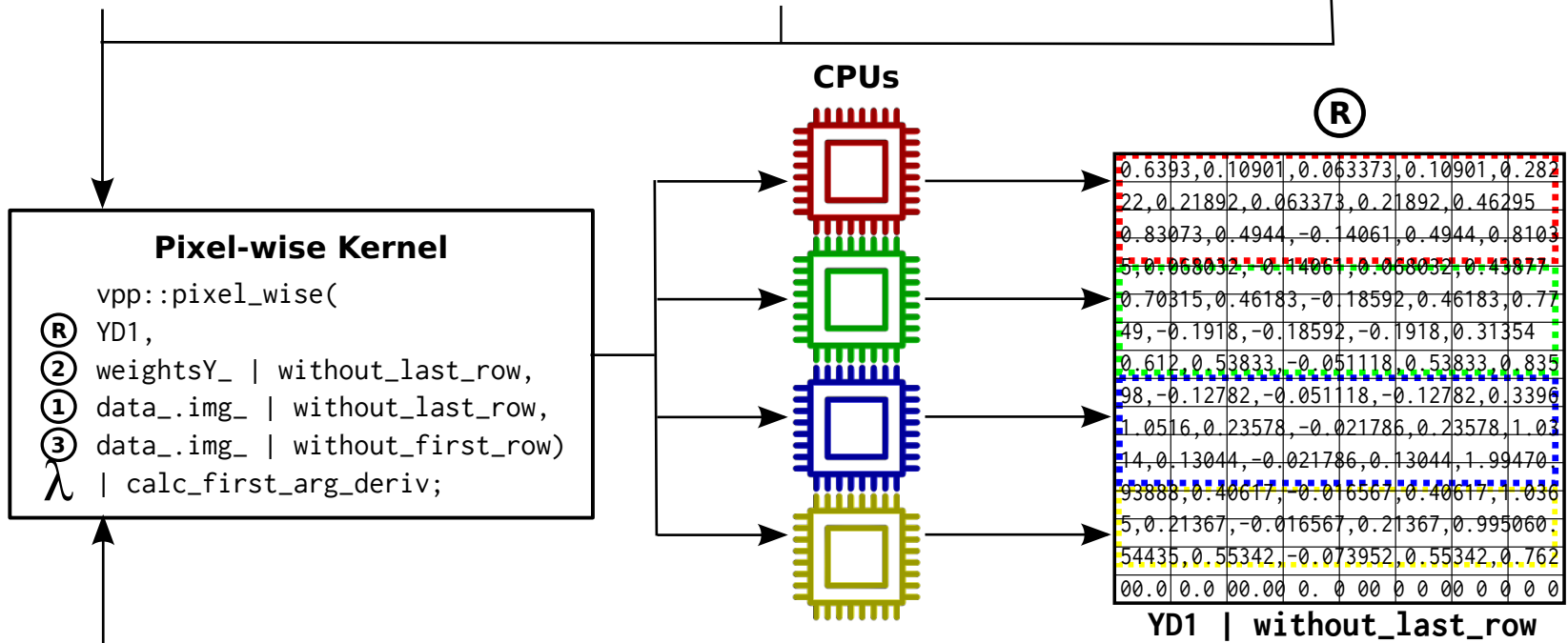


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$\lambda$  auto calc\_first\_arg\_deriv = [&] (value\_type& x, const weights\_type& w, const value\_type& i, const value\_type& n) {MANIFOLD::deriv1x\_dist\_squared(i, n, x); x \*= w; };