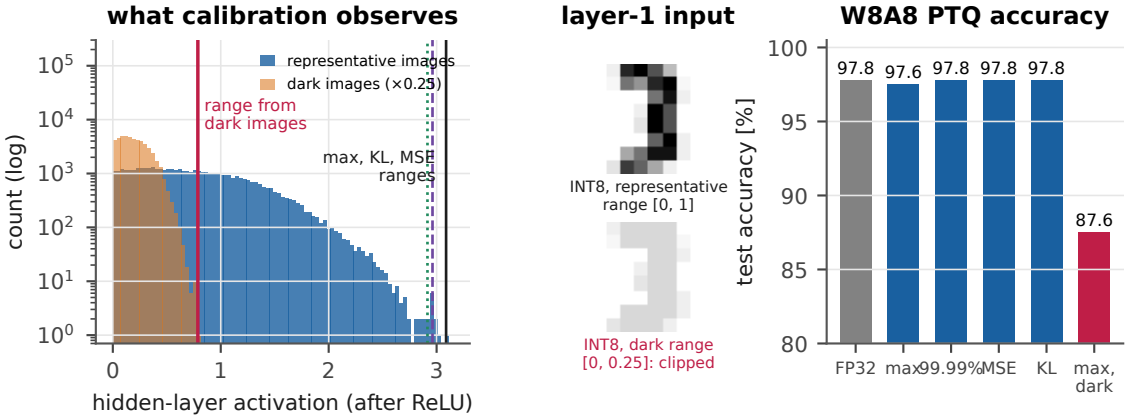

what calibration observes
representative images
dark images (×0.25)
range from
dark images
max, KL, MSE
ranges
count (log)
hidden-layer activation (after ReLU)
layer-1 input
INT8, representative
range [0, 1]
INT8, dark range
[0, 0.25]: clipped
W8A8 PTQ accuracy
test accuracy [%]
97.8
97.6
97.8
97.8
97.8
87.6
FP32
max
99.99%
MSE
KL
max,
dark