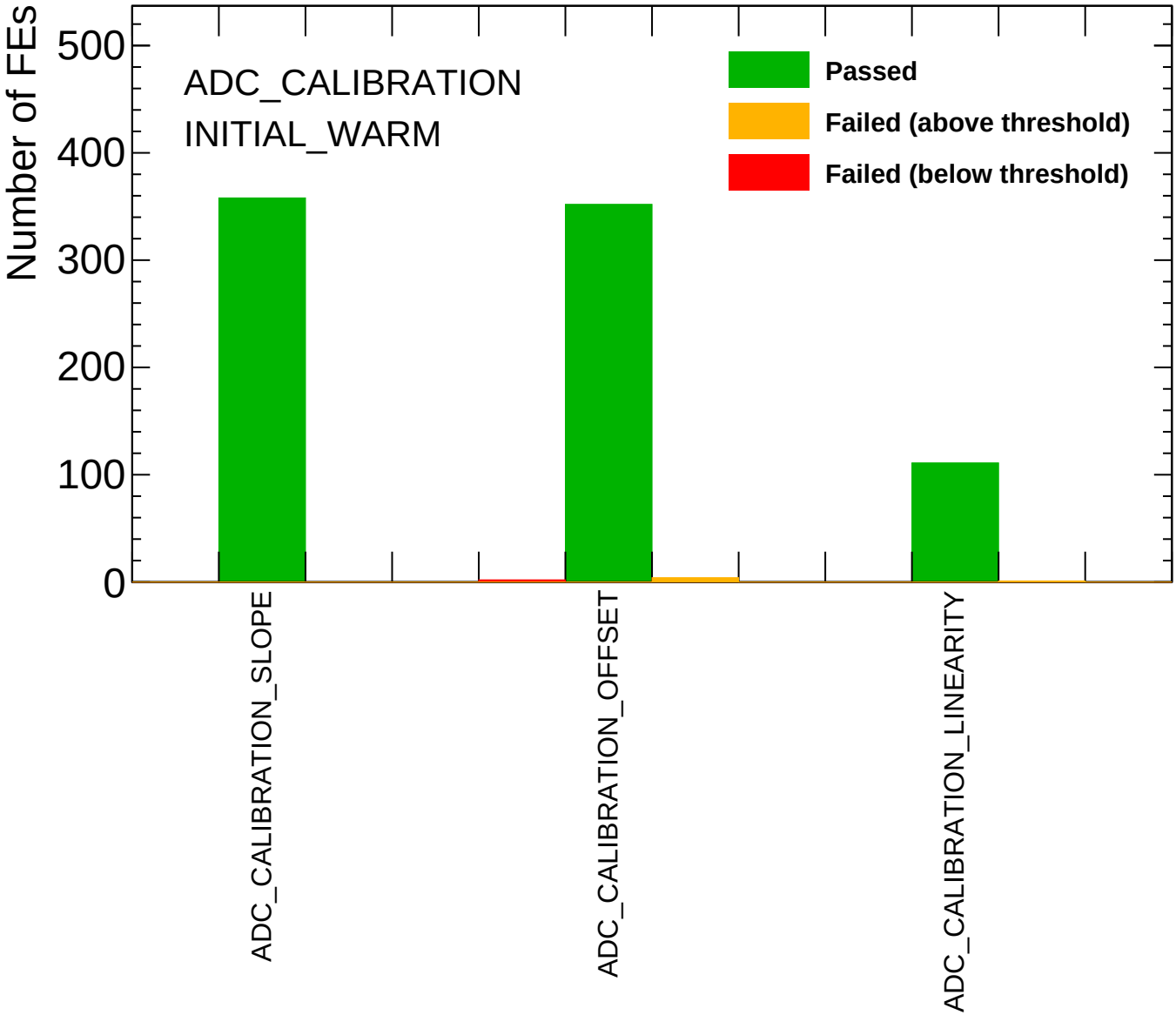
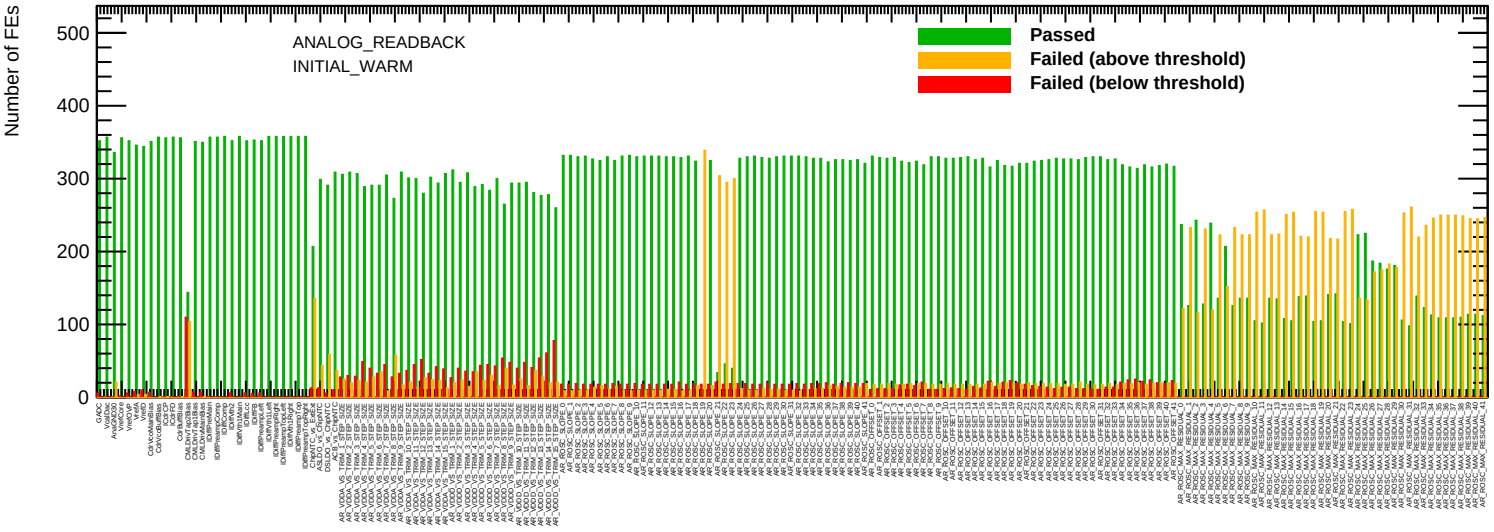
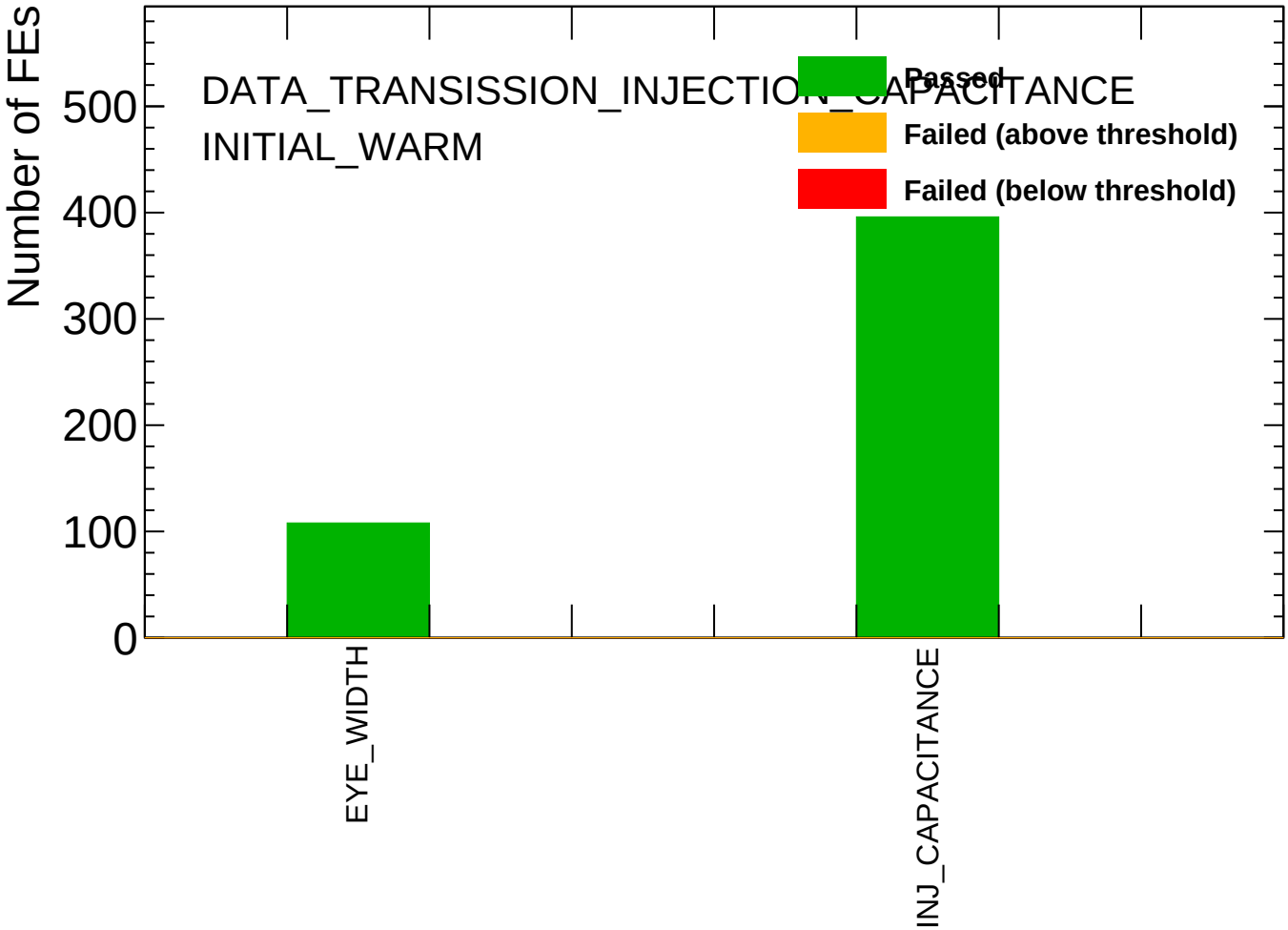
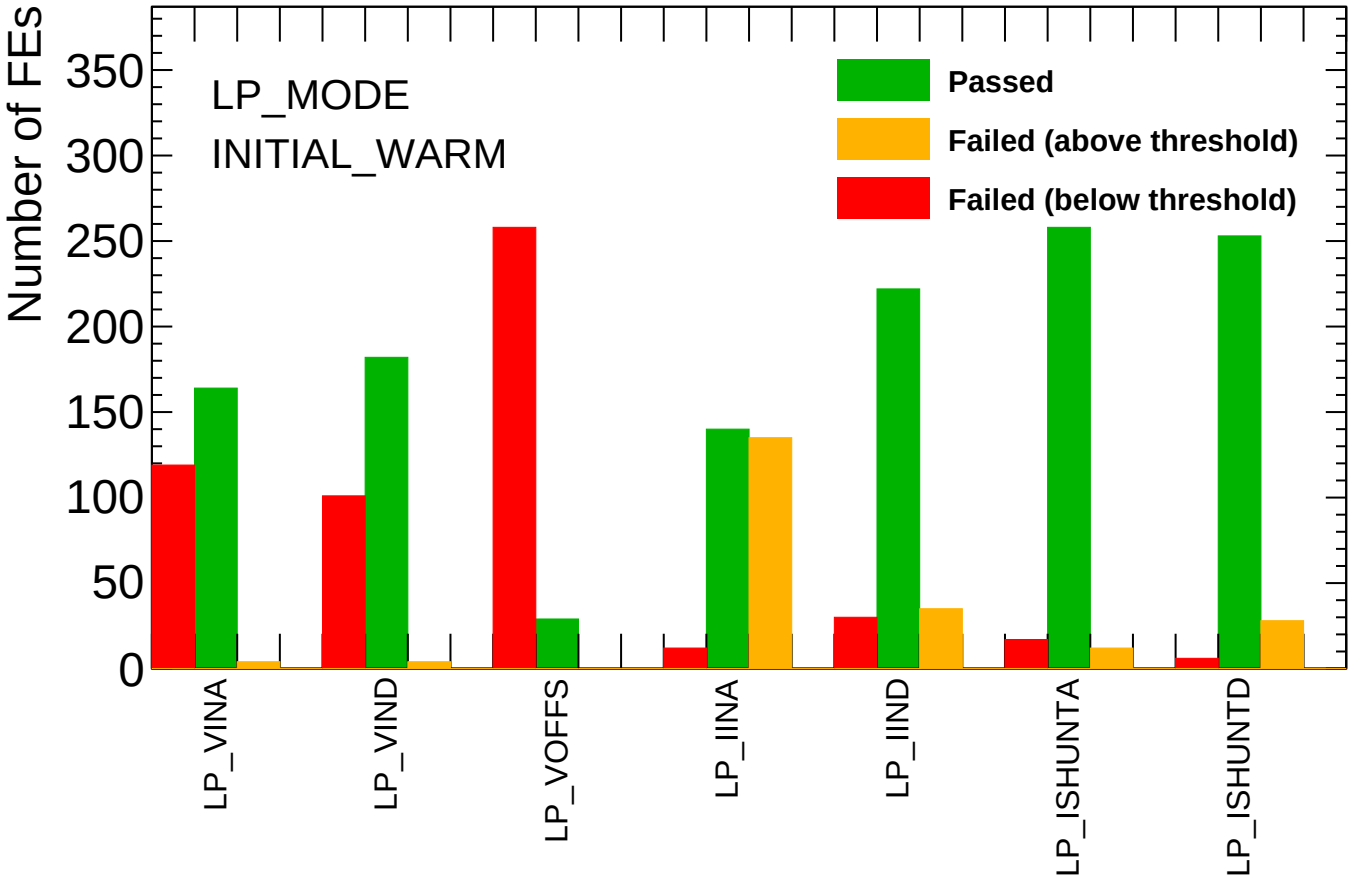
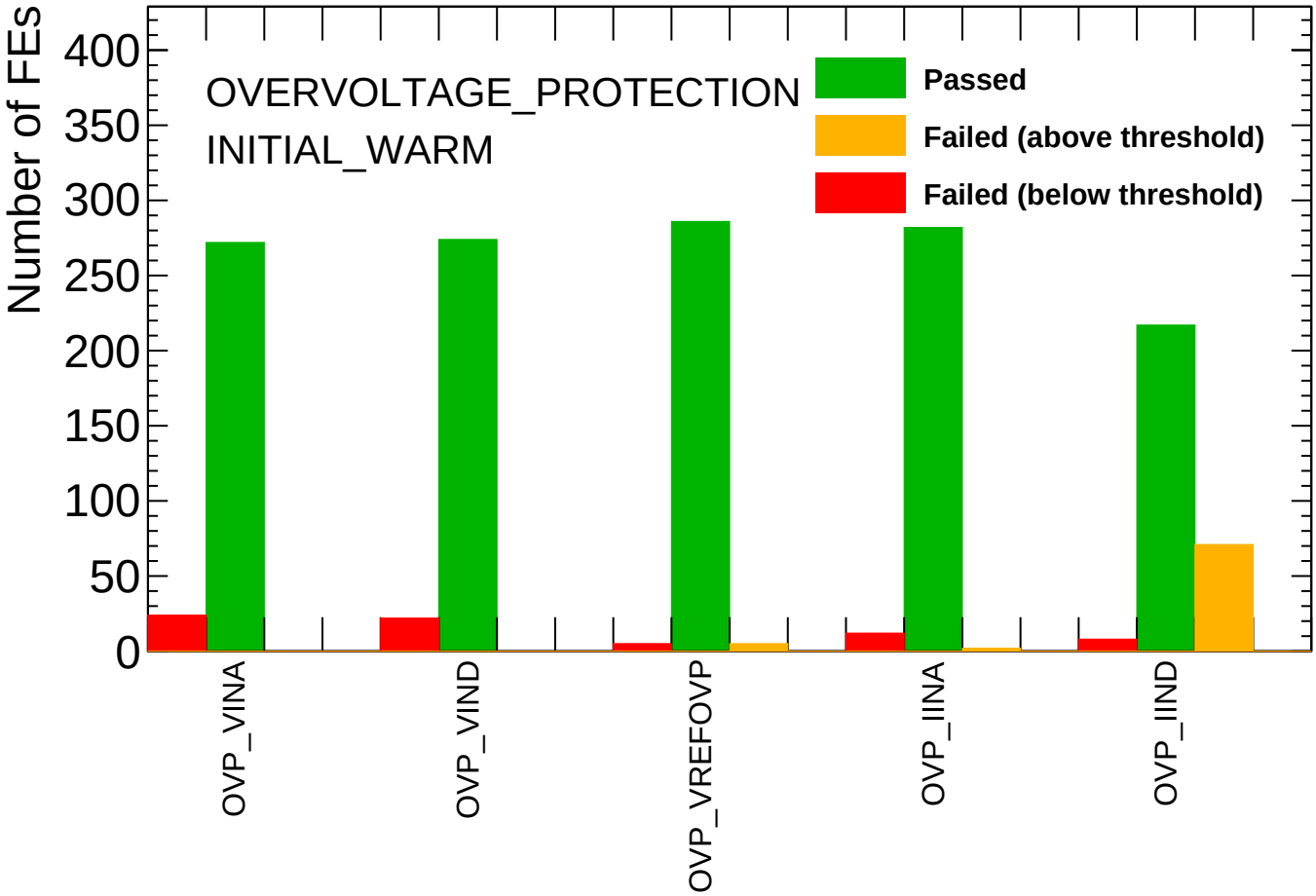
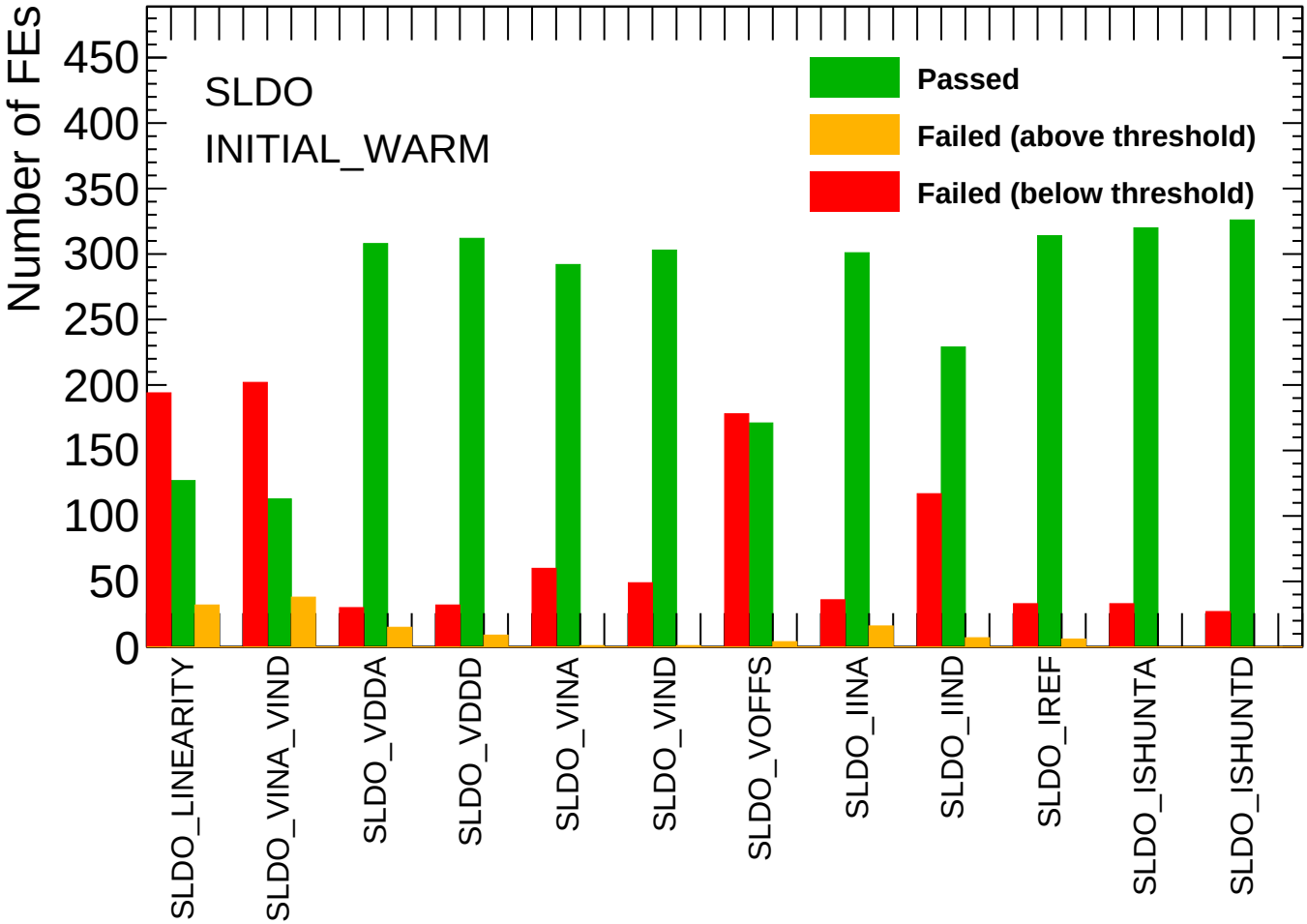

ADC_CALIBRATION
INITIAL_WARM
Passed
Failed (above threshold)
Failed (below threshold)
Number of FEs
0
100
200
300
400
500
ADC_CALIBRATION_SLOPE
ADC_CALIBRATION_OFFSET
ADC_CALIBRATION_LINEARITY

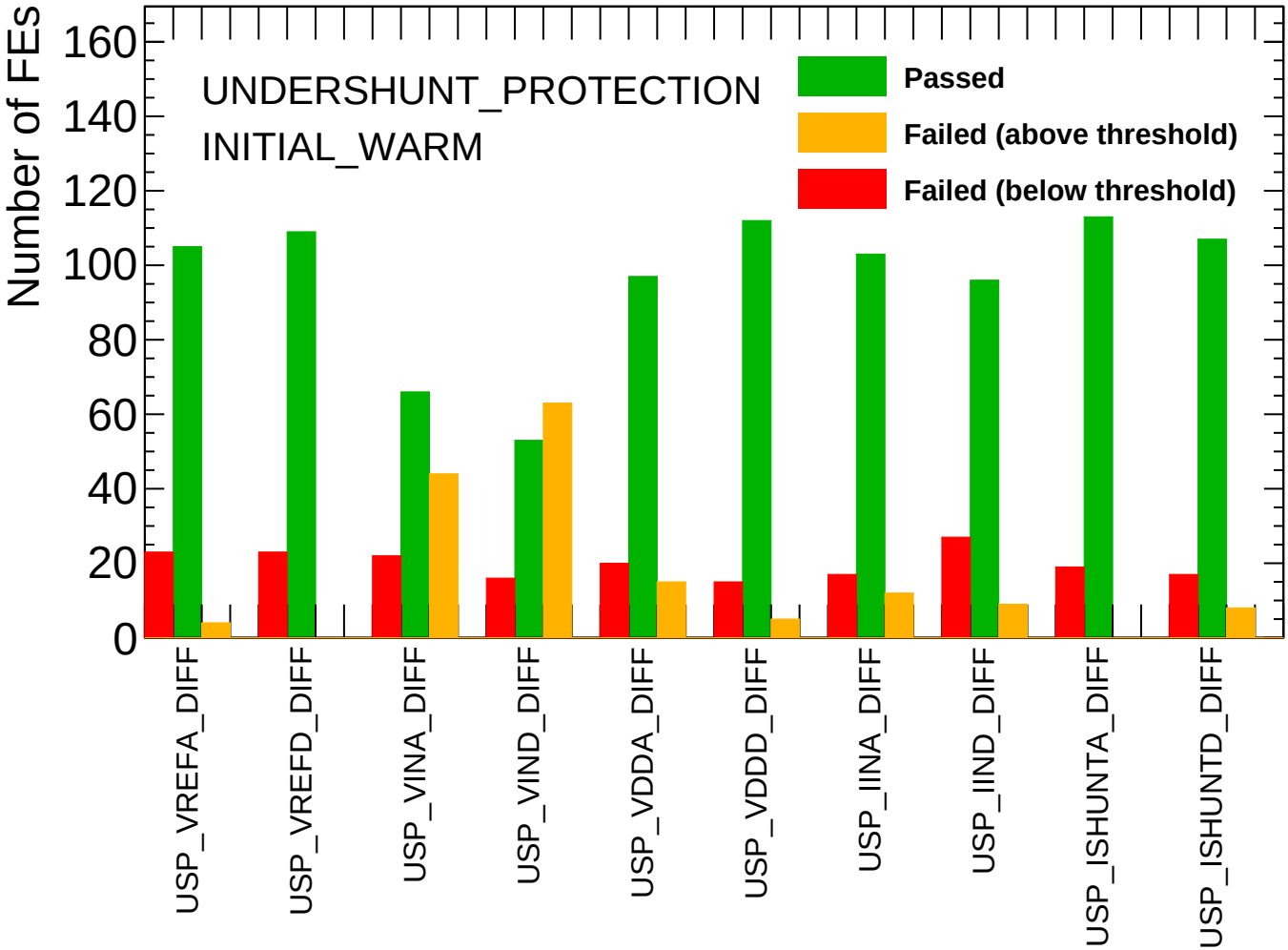

Number of FEs
500
400
300
200
100
0
ANALOG_READBACK
INITIAL_WARM
Passed
Failed (above threshold)
Failed (below threshold)

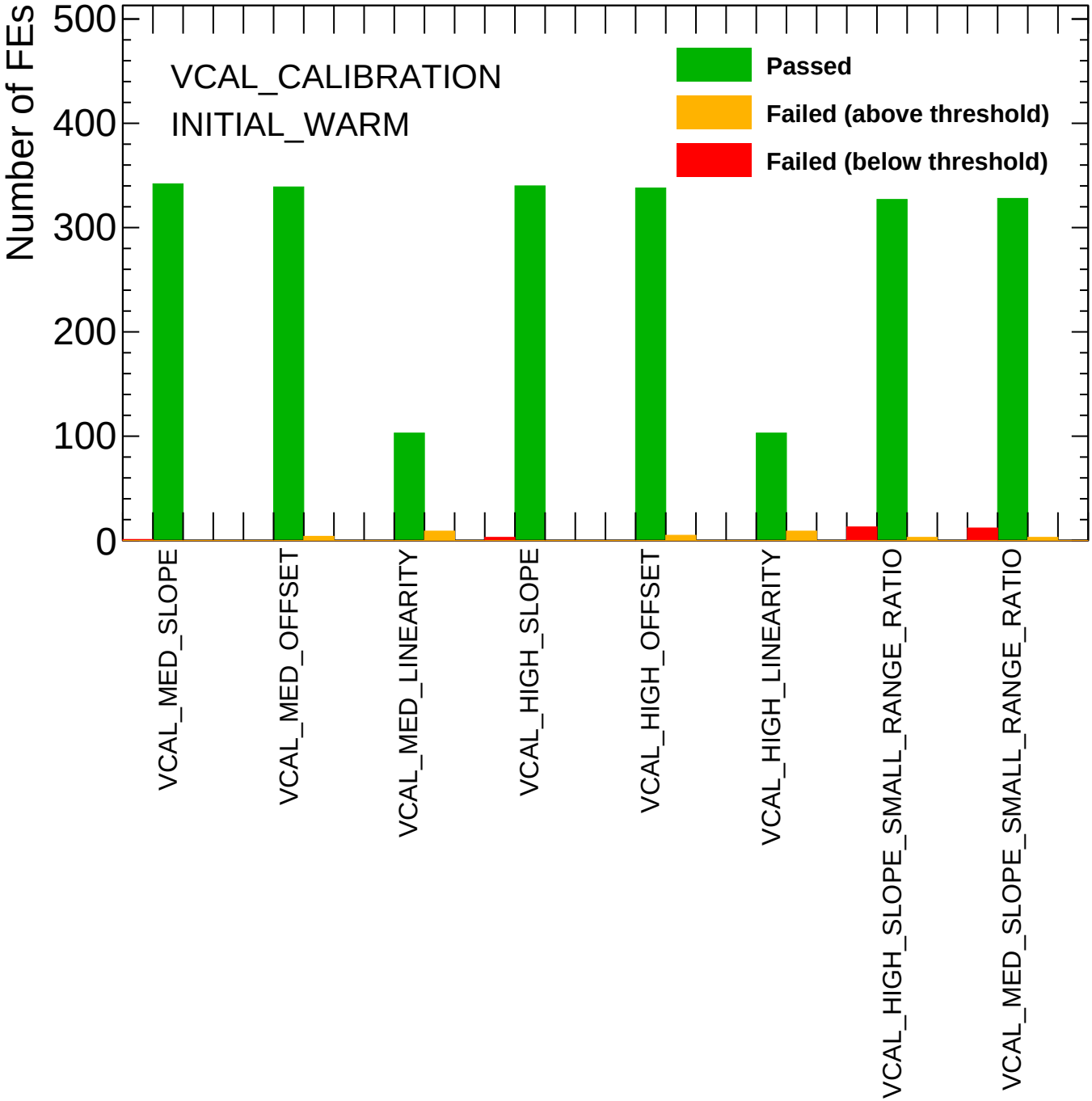

DATA_TRANSISSION_INJECTION_CAPACITANCE
INITIAL_WARM
Passed
Failed (above threshold)
Failed (below threshold)
Number of FEs
0
100
200
300
400
500
EYE_WIDTH
INJ_CAPACITANCE

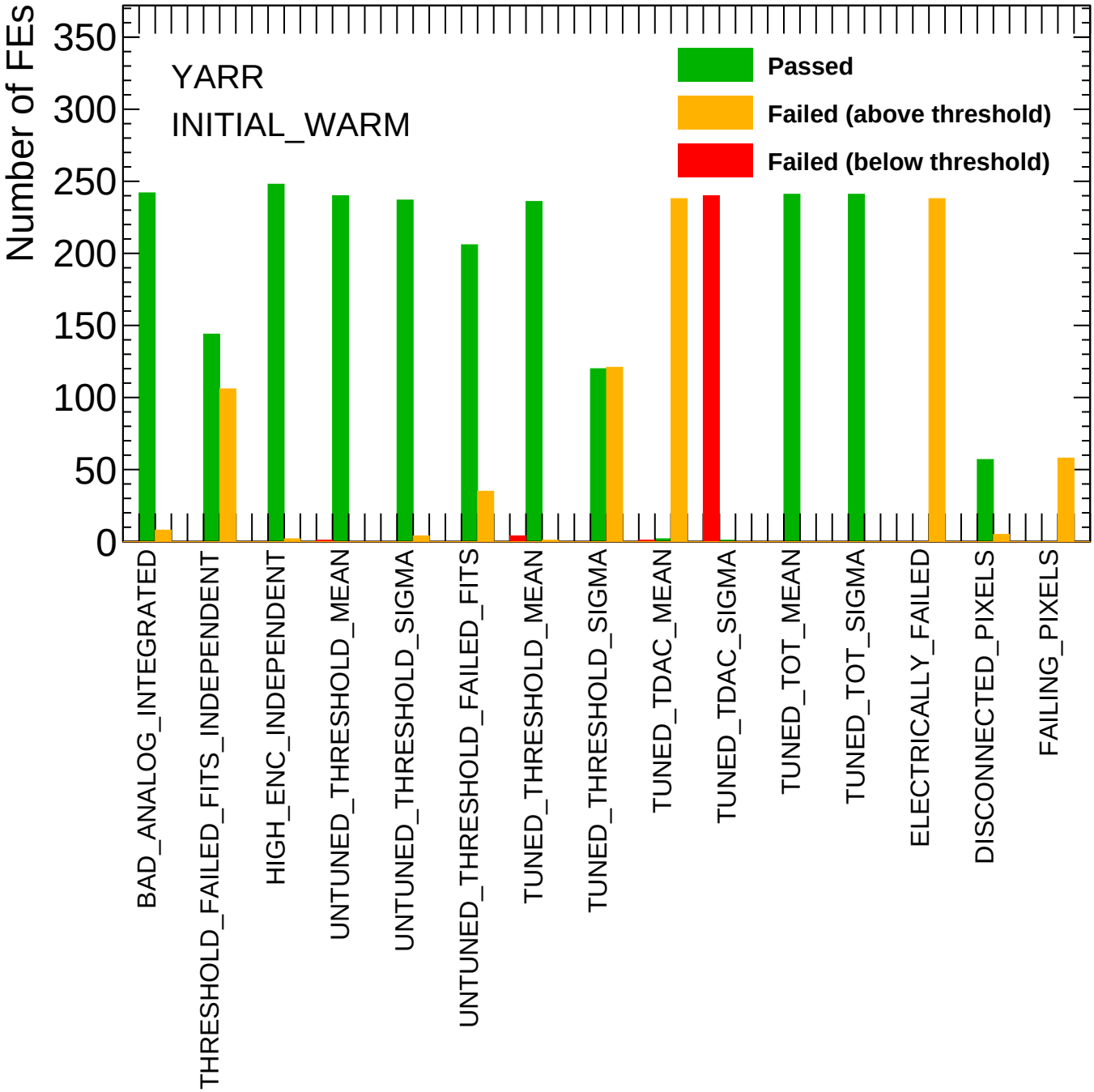

Number of FEs
350
300
250
200
150
100
50
0
LP_MODE
INITIAL_WARM
Passed
Failed (above threshold)
Failed (below threshold)
LP_VINA
LP_VIND
LP_VOFFS
LP_IINA
LP_IIND
LP_ISHUNTA
LP_ISHUNTD


OVERVOLTAGE_PROTECTION
INITIAL_WARM
Passed
Failed (above threshold)
Failed (below threshold)
Number of FEs
0
50
100
150
200
250
300
350
400
OVP_VINA
OVP_VIND
OVP_VREFOVP
OVP_IINA
OVP_IIND


SLDO
INITIAL_WARM
Passed
Failed (above threshold)
Failed (below threshold)
Number of FEs
0
50
100
150
200
250
300
350
400
450
SLDO_LINEARITY
SLDO_VINA_VIND
SLDO_VDDA
SLDO_VDDD
SLDO_VINA
SLDO_VIND
SLDO_VOFFS
SLDO_IINA
SLDO_IIND
SLDO_IREF
SLDO_ISHUNTA
SLDO_ISHUNTD


UNDERSHUNT_PROTECTION
INITIAL_WARM
Passed
Failed (above threshold)
Failed (below threshold)
Number of FEs
0
20
40
60
80
100
120
140
160
USP_VREFA_DIFF
USP_VREFD_DIFF
USP_VINA_DIFF
USP_VIND_DIFF
USP_VDDA_DIFF
USP_VDDD_DIFF
USP_IINA_DIFF
USP_IIND_DIFF
USP_ISHUNTA_DIFF
USP_ISHUNTD_DIFF


VCAL_CALIBRATION
INITIAL_WARM
Passed
Failed (above threshold)
Failed (below threshold)
Number of FEs
500
400
300
200
100
0
VCAL_MED_SLOPE
VCAL_MED_OFFSET
VCAL_MED_LINEARITY
VCAL_HIGH_SLOPE
VCAL_HIGH_OFFSET
VCAL_HIGH_LINEARITY
VCAL_HIGH_SLOPE_SMALL_RANGE_RATIO
VCAL_MED_SLOPE_SMALL_RANGE_RATIO


YARR
INITIAL_WARM
Passed
Failed (above threshold)
Failed (below threshold)
Number of FEs
0
50
100
150
200
250
300
350
BAD_ANALOG_INTEGRATED
THRESHOLD_FAILED_FITS_INDEPENDENT
HIGH_ENC_INDEPENDENT
UNTUNED_THRESHOLD_MEAN
UNTUNED_THRESHOLD_SIGMA
UNTUNED_THRESHOLD_FAILED_FITS
TUNED_THRESHOLD_MEAN
TUNED_THRESHOLD_SIGMA
TUNED_TDAC_MEAN
TUNED_TDAC_SIGMA
TUNED_TOT_MEAN
TUNED_TOT_SIGMA
ELECTRICALLY_FAILED
DISCONNECTED_PIXELS
FAILING_PIXELS