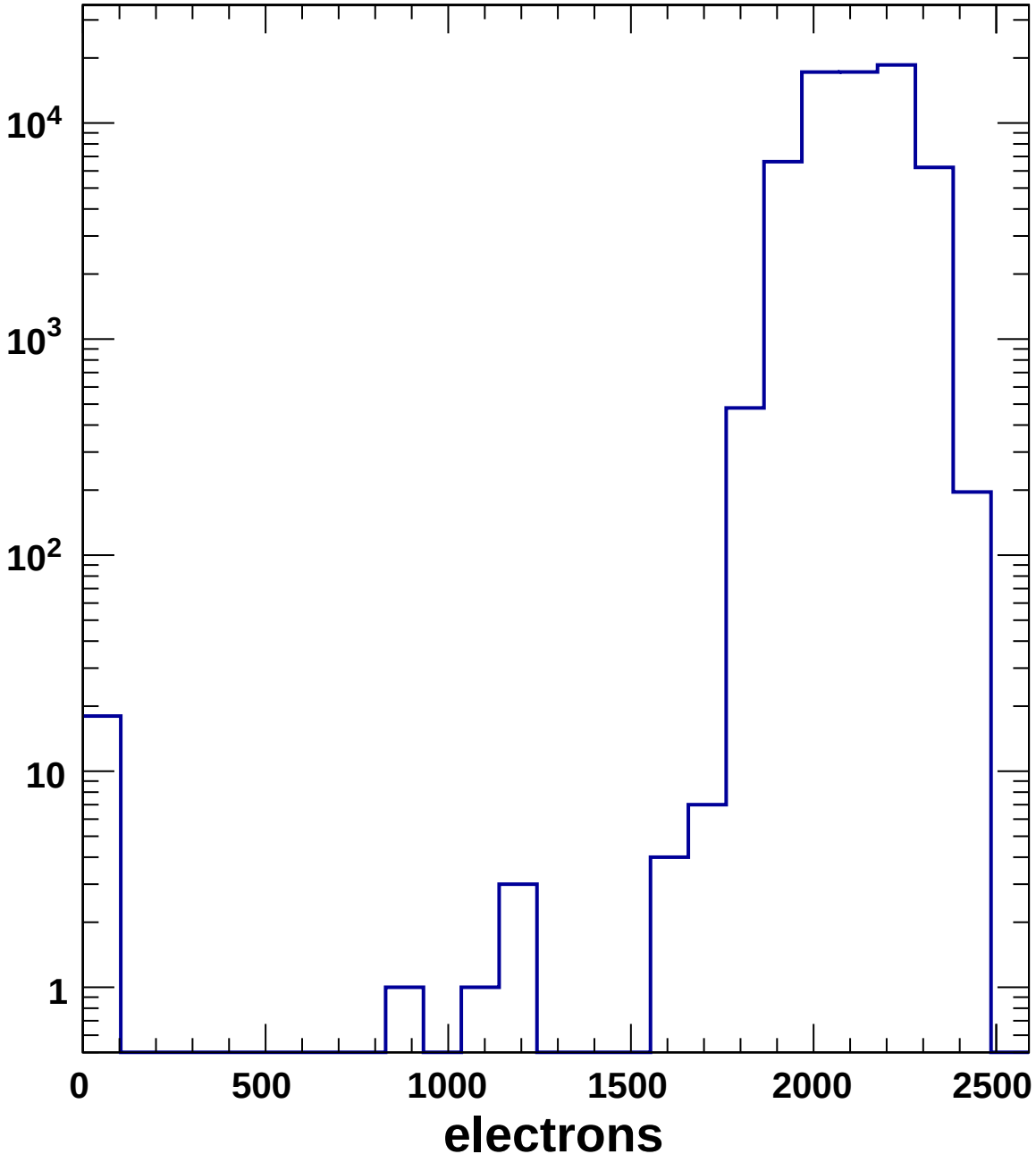Threshold distribution 100