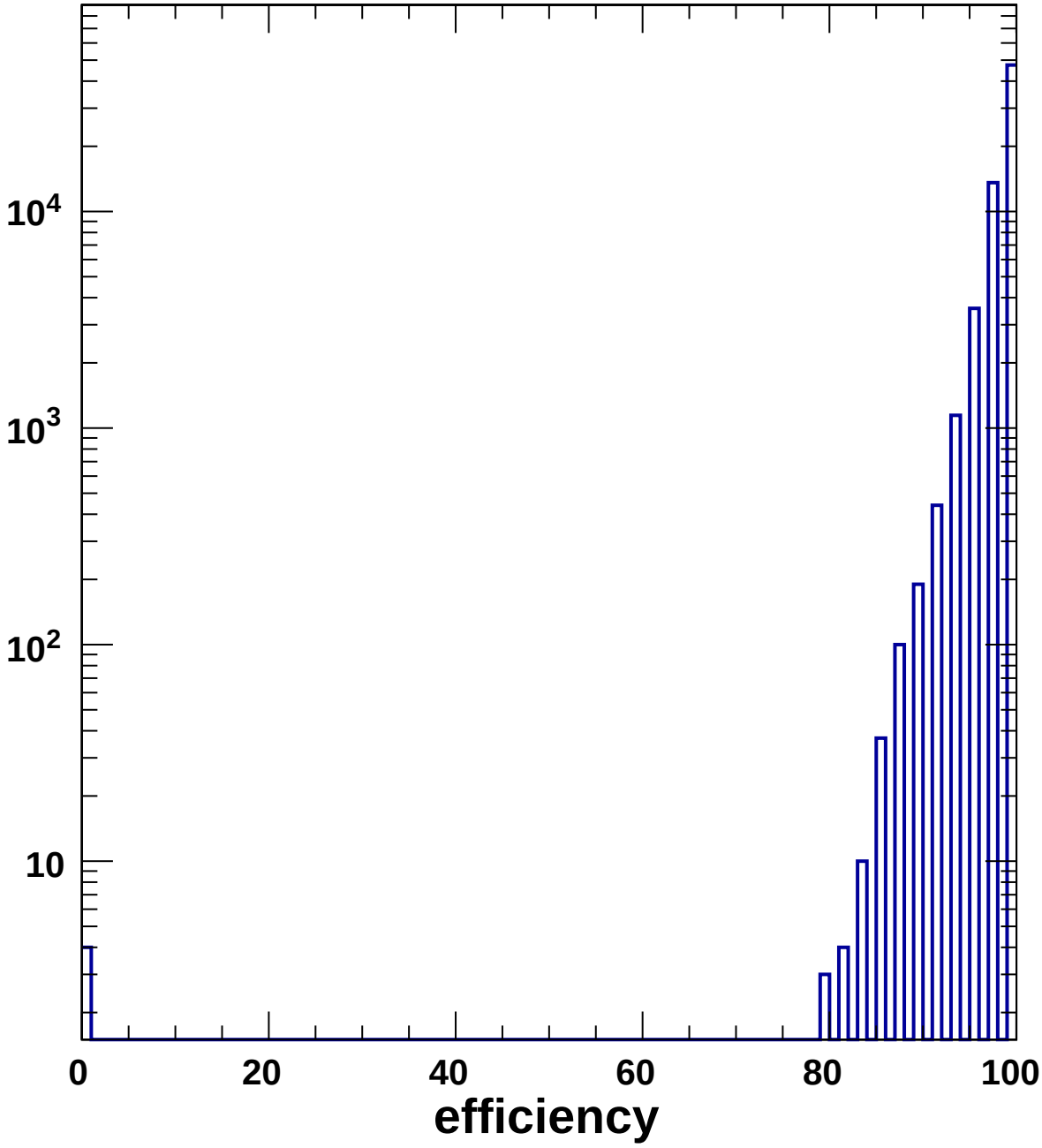Efficiency distribution 150