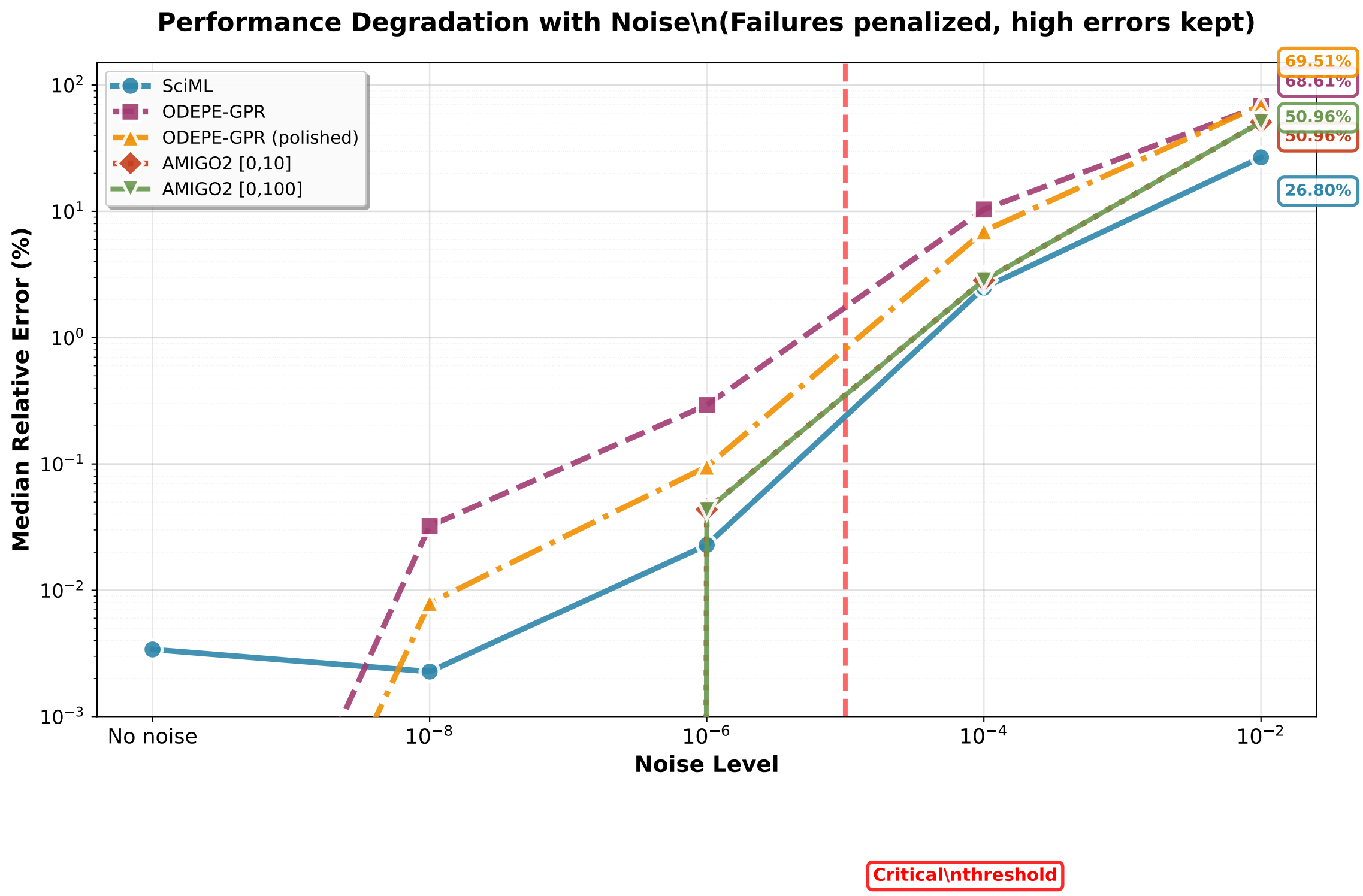
Performance Degradation with Noise\n(Failures penalized, high errors kept)
SciML
ODEPE-GPR
ODEPE-GPR (polished)
AMIGO2 [0,10]
AMIGO2 [0,100]
69.51%
68.61%
50.96%
50.96%
26.80%
Median Relative Error (%)
$10^{2}$
$10^{1}$
$10^{0}$
$10^{-1}$
$10^{-2}$
$10^{-3}$
No noise
$10^{-8}$
$10^{-6}$
$10^{-4}$
$10^{-2}$
Noise Level
Critical\nthreshold