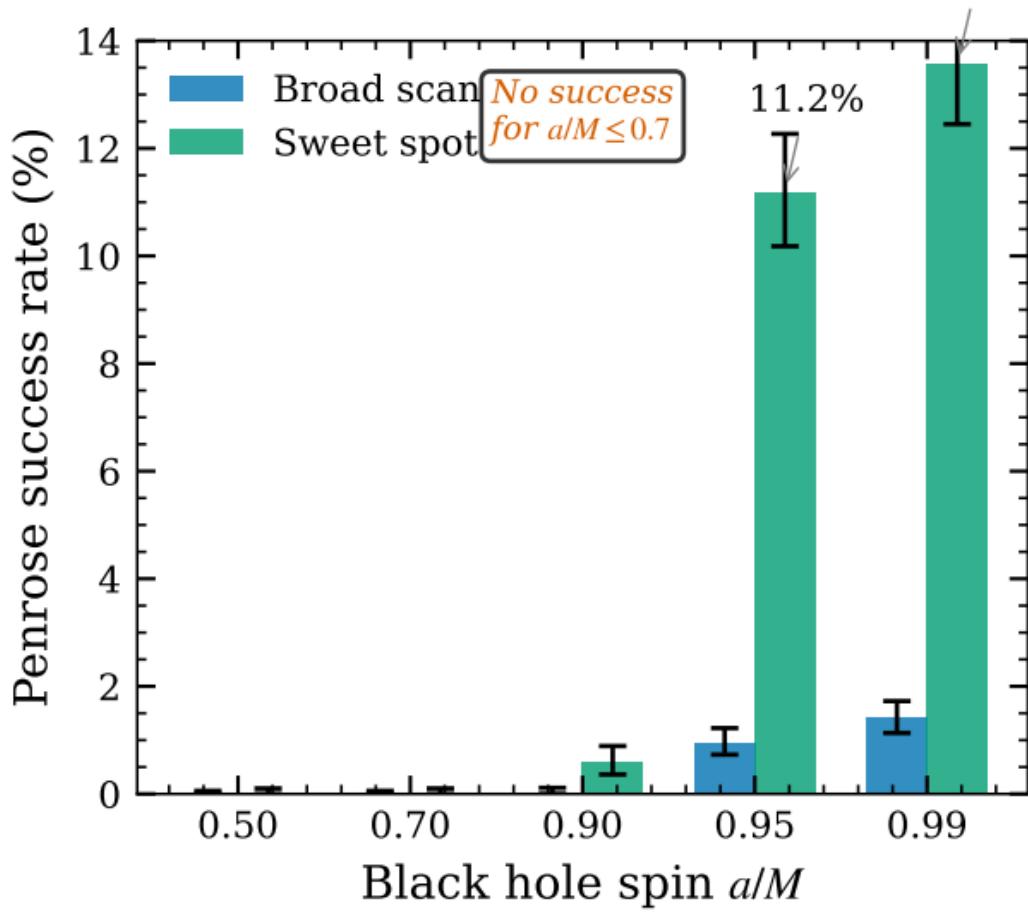


13.6%



No success
for $a/M \leq 0.7$