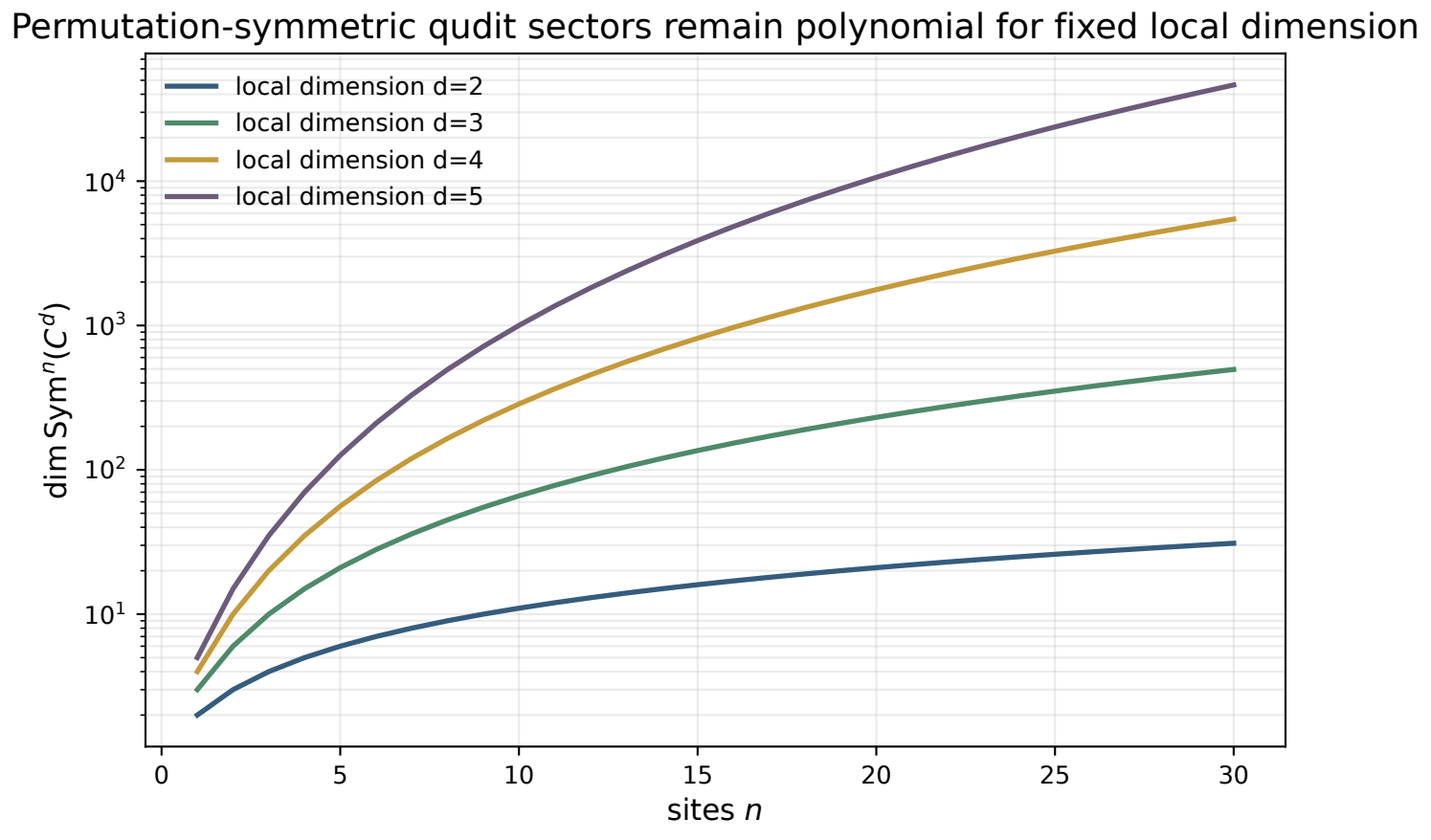

Permutation-symmetric qudit sectors remain polynomial for fixed local dimension
local dimension d=2
local dimension d=3
local dimension d=4
local dimension d=5
10^4
10^3
10^2
10^1
$\dim \mathrm{Sym}^n(C^d)$
0
5
10
15
20
25
30
sites n