

At $\phi = 0.68$, k spans $\approx 7 \times$
with obstacle (throat) size,
not with disorder or entropy

permeability k (mD)

10^2
 10^1

0.65

0.70

0.75

0.80

0.85

0.90

0.95

porosity ϕ

- porosity (varies ϕ)
- obstacle size (fixed ϕ)
- △ positional disorder (fixed ϕ)
- ◇ entropy (fixed ϕ)