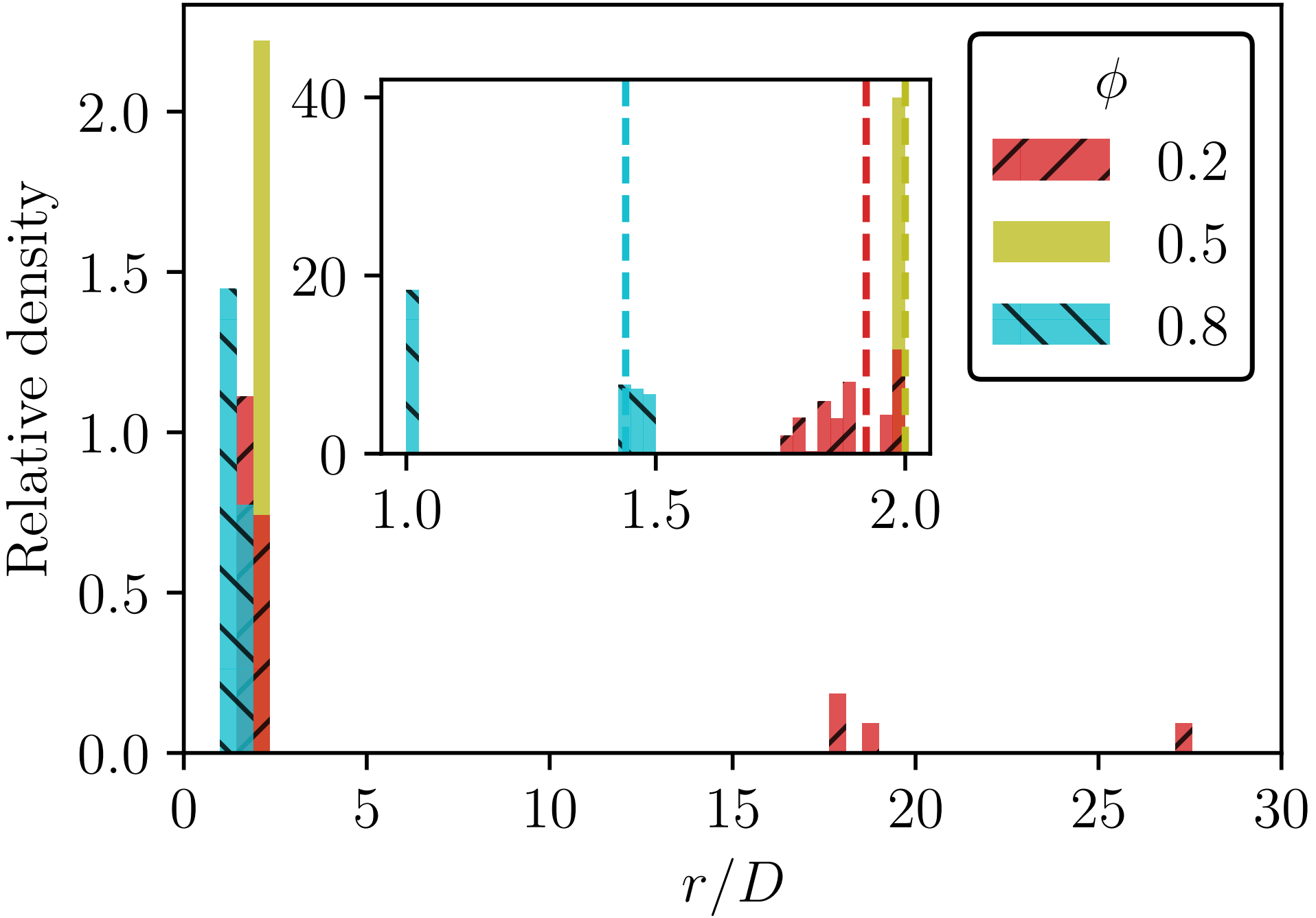
Relative density
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0.5
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1.5
2.0
0
5
10
15
20
25
30
r/D
0
20
40
1.0
1.5
2.0
ϕ
0.2
0.5
0.8