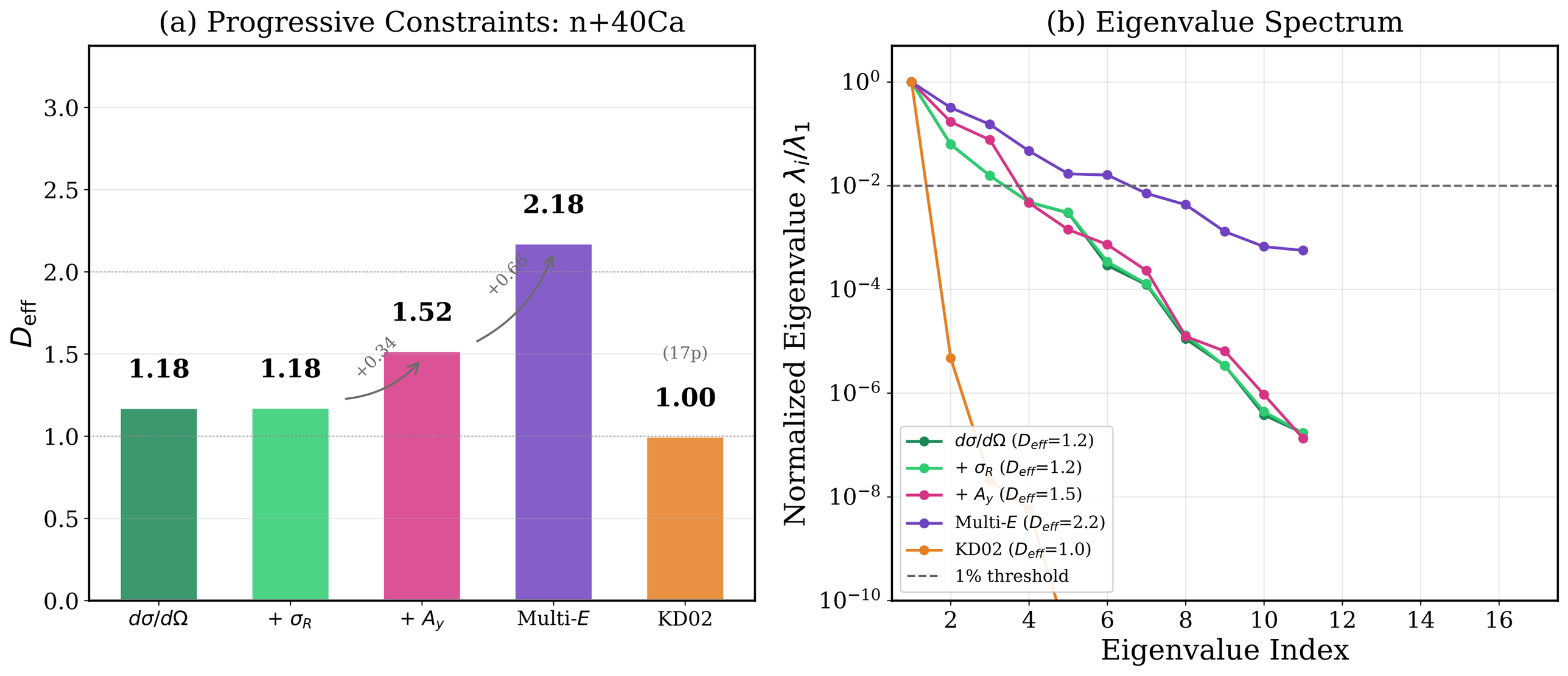
(a) Progressive Constraints: n+40Ca
D_{eff}
3.0
2.5
2.0
1.5
1.0
0.5
0.0
1.18
1.18
1.52
2.18
(17p)
1.00
+0.34
+0.66
$d\sigma/d\Omega$
+ σ_R
+ A_y
Multi-E
KD02
(b) Eigenvalue Spectrum
Normalized Eigenvalue λ_i/λ_1
10^{0}
10^{-2}
10^{-4}
10^{-6}
10^{-8}
10^{-10}
$d\sigma/d\Omega$ (D_{eff}=1.2)
+ σ_R (D_{eff}=1.2)
+ A_y (D_{eff}=1.5)
Multi-E (D_{eff}=2.2)
KD02 (D_{eff}=1.0)
1% threshold
2
4
6
8
10
12
14
16
Eigenvalue Index