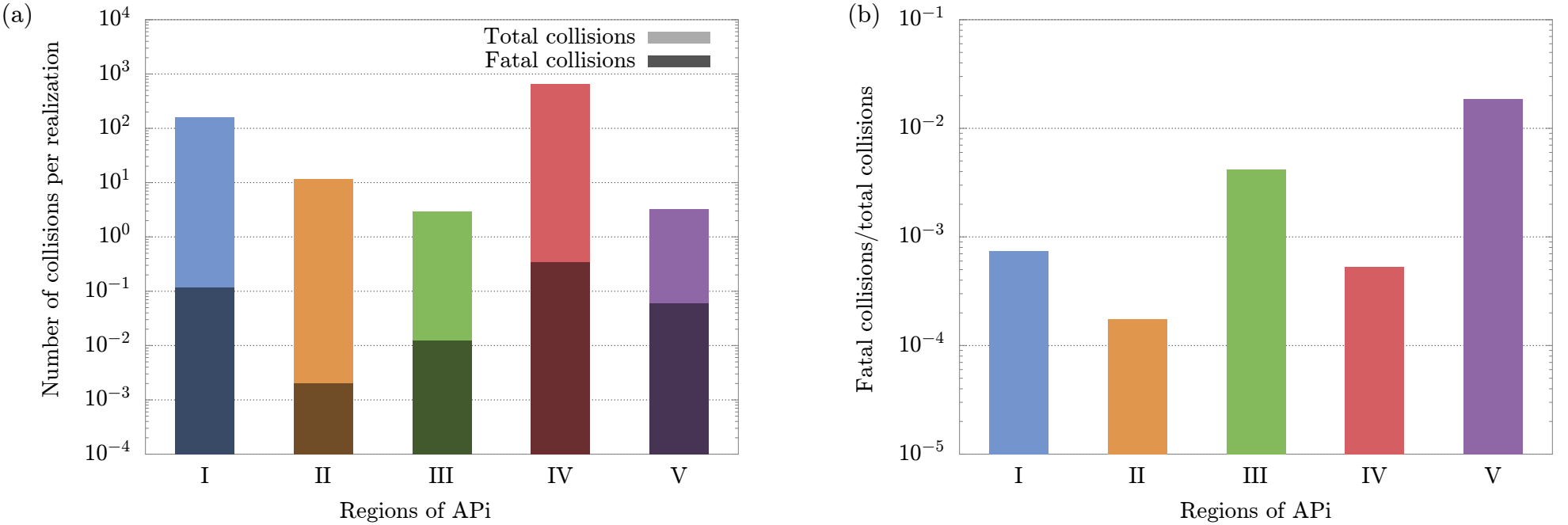
(a)
Total collisions
Fatal collisions
Number of collisions per realization
10^4
10^3
10^2
10^1
10^0
10^{-1}
10^{-2}
10^{-3}
10^{-4}
I
II
III
IV
V
Regions of APi
(b)
Fatal collisions/total collisions
10^{-1}
10^{-2}
10^{-3}
10^{-4}
10^{-5}
I
II
III
IV
V
Regions of APi