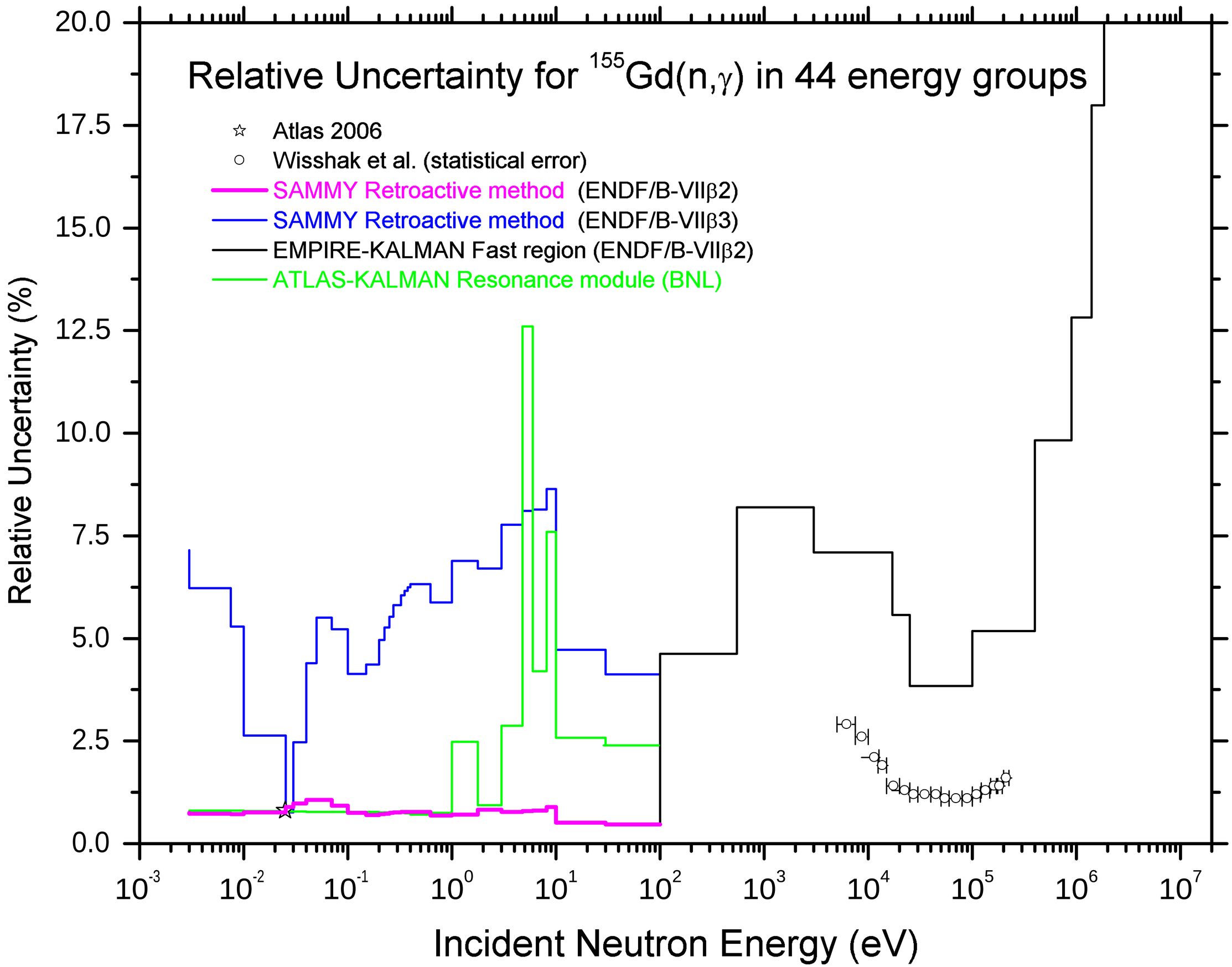
Relative Uncertainty for ^{155}Gd(n,γ) in 44 energy groups
Atlas 2006
Wisshak et al. (statistical error)
SAMMY Retroactive method (ENDF/B-VIIβ2)
SAMMY Retroactive method (ENDF/B-VIIβ3)
EMPIRE-KALMAN Fast region (ENDF/B-VIIβ2)
ATLAS-KALMAN Resonance module (BNL)
Relative Uncertainty (%)
20.0
17.5
15.0
12.5
10.0
7.5
5.0
2.5
0.0
10^{-3}
10^{-2}
10^{-1}
10^{0}
10^{1}
10^{2}
10^{3}
10^{4}
10^{5}
10^{6}
10^{7}
Incident Neutron Energy (eV)