

Program EVALPLOT
(Version 2021-1)

by

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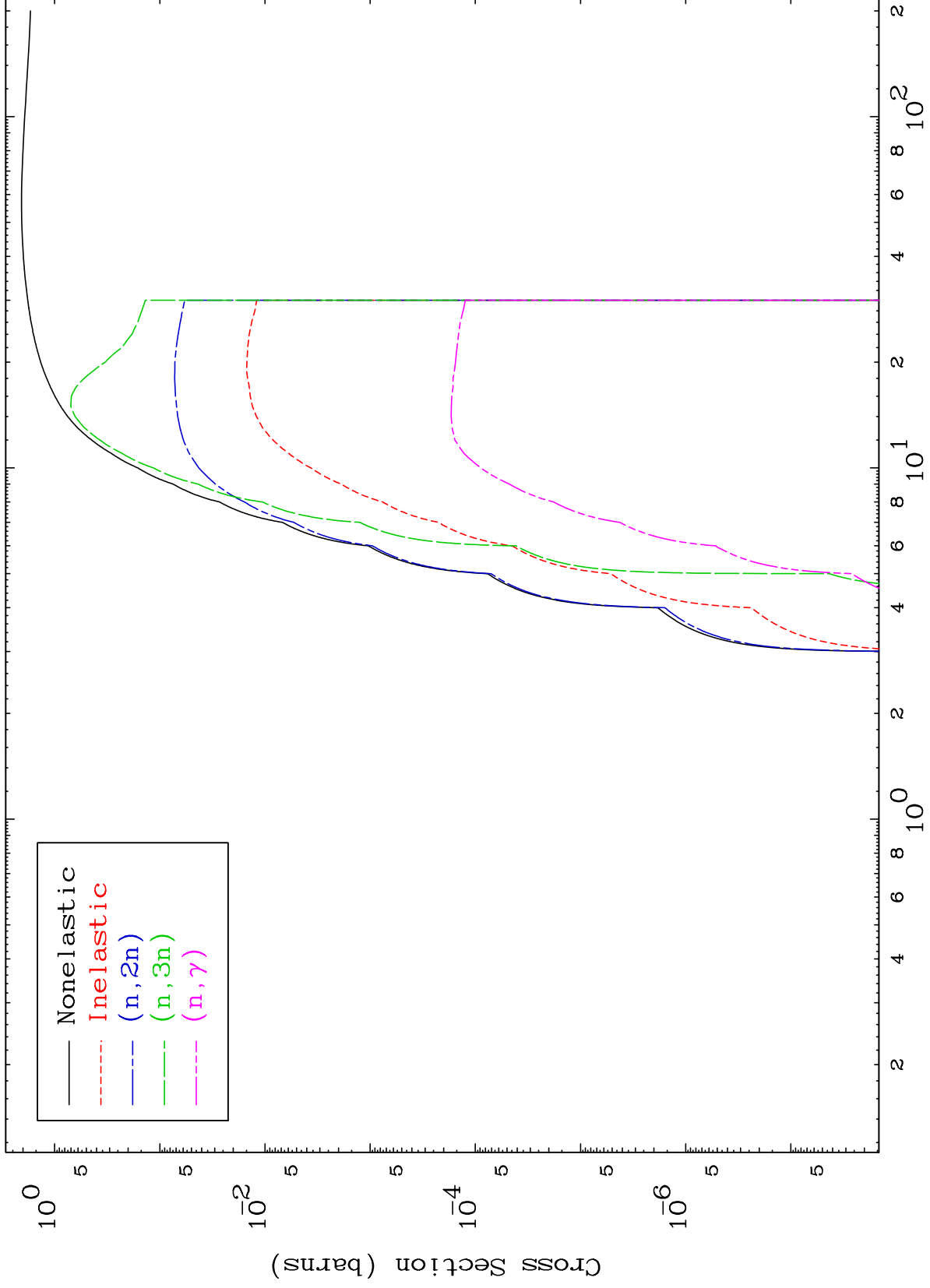
Press Mouse Button to Start

MAT 8064

Proton Major

80-Hg-209

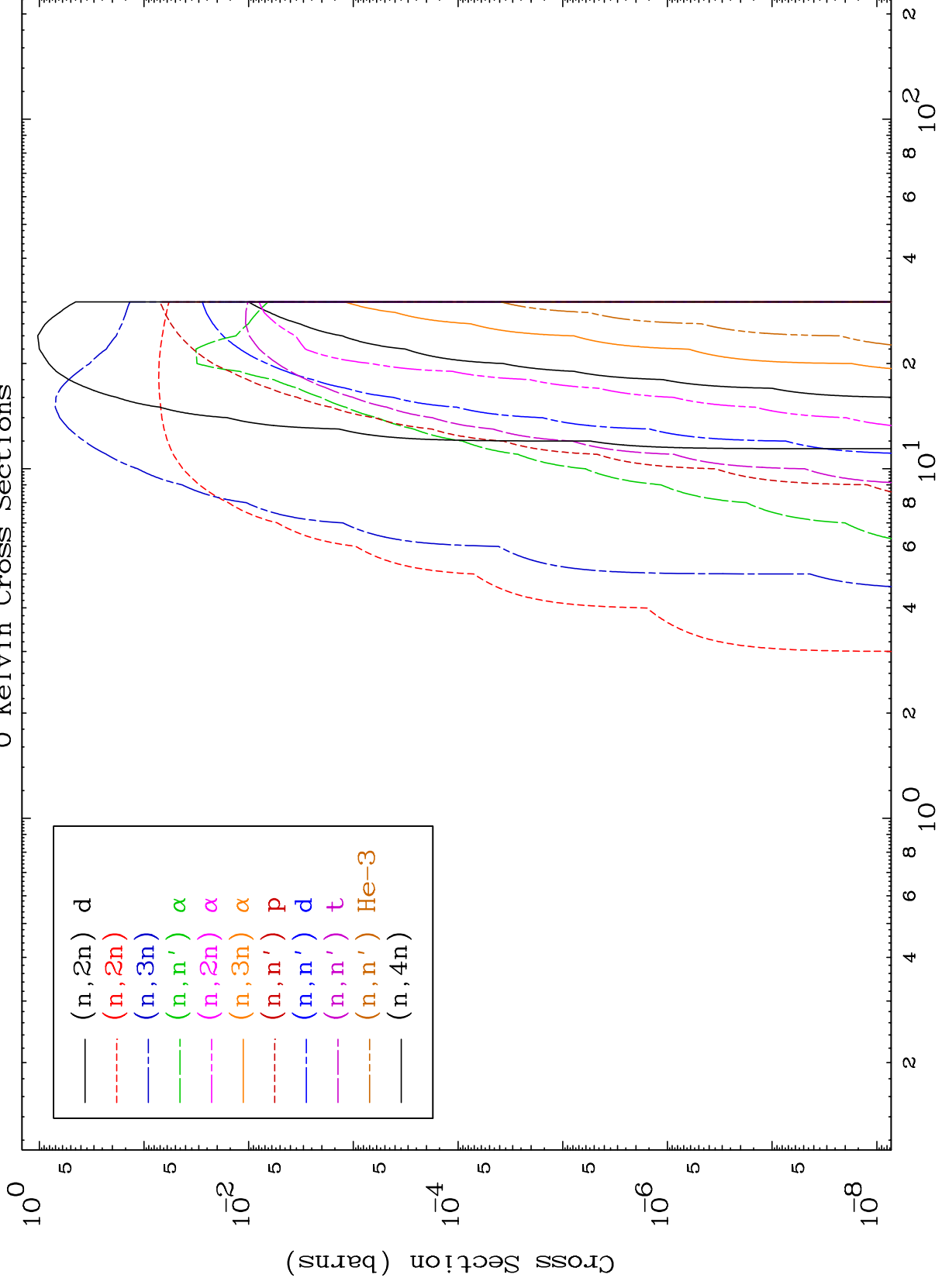
0 Kelvin Cross Sections



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Proton Neutron Absorption
0 Kelvin Cross Sections

80-Hg-209



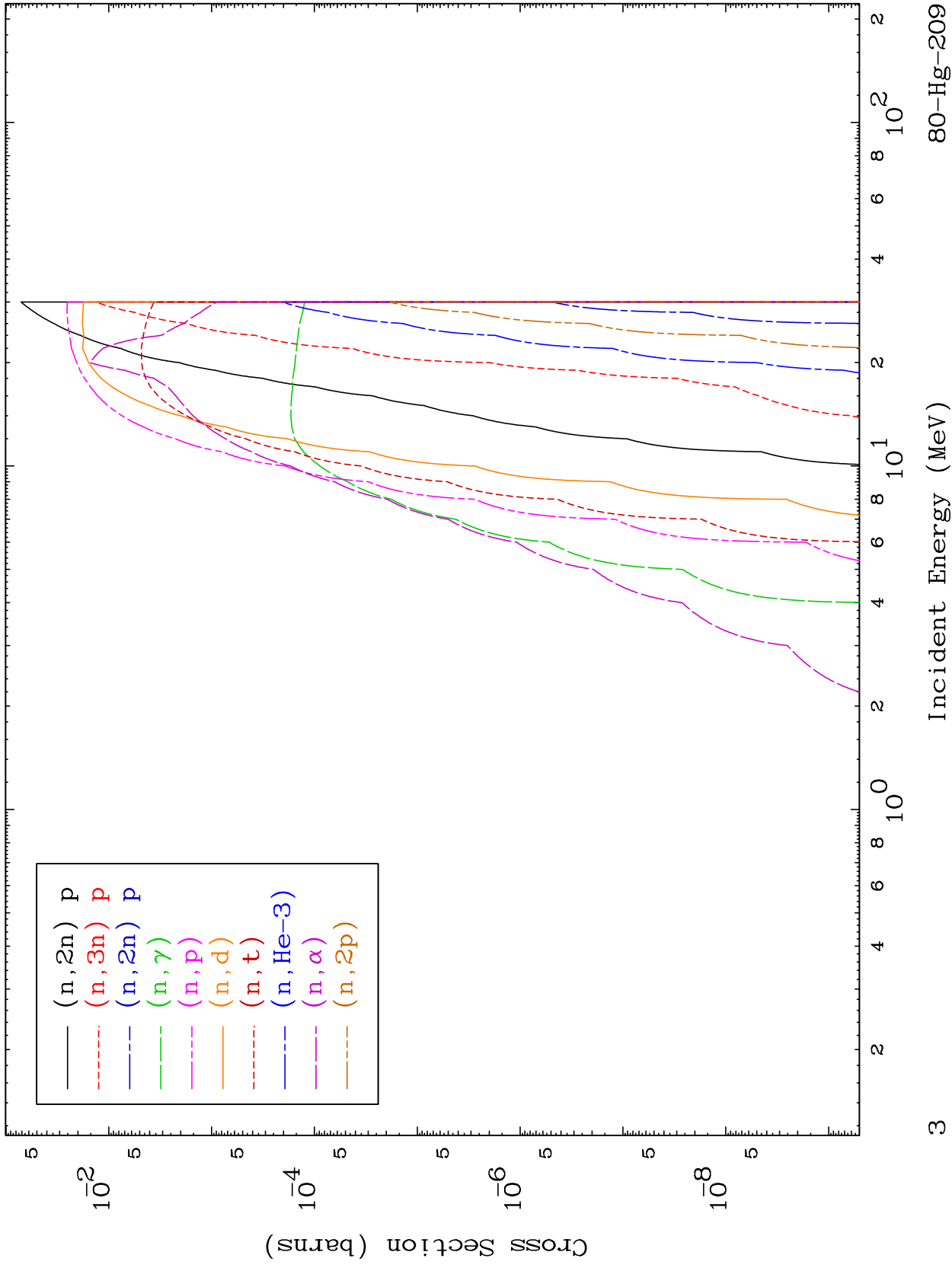
80-Hg-209

Incident Energy (MeV)

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Proton Neutron Absorption
0 Kelvin Cross Sections

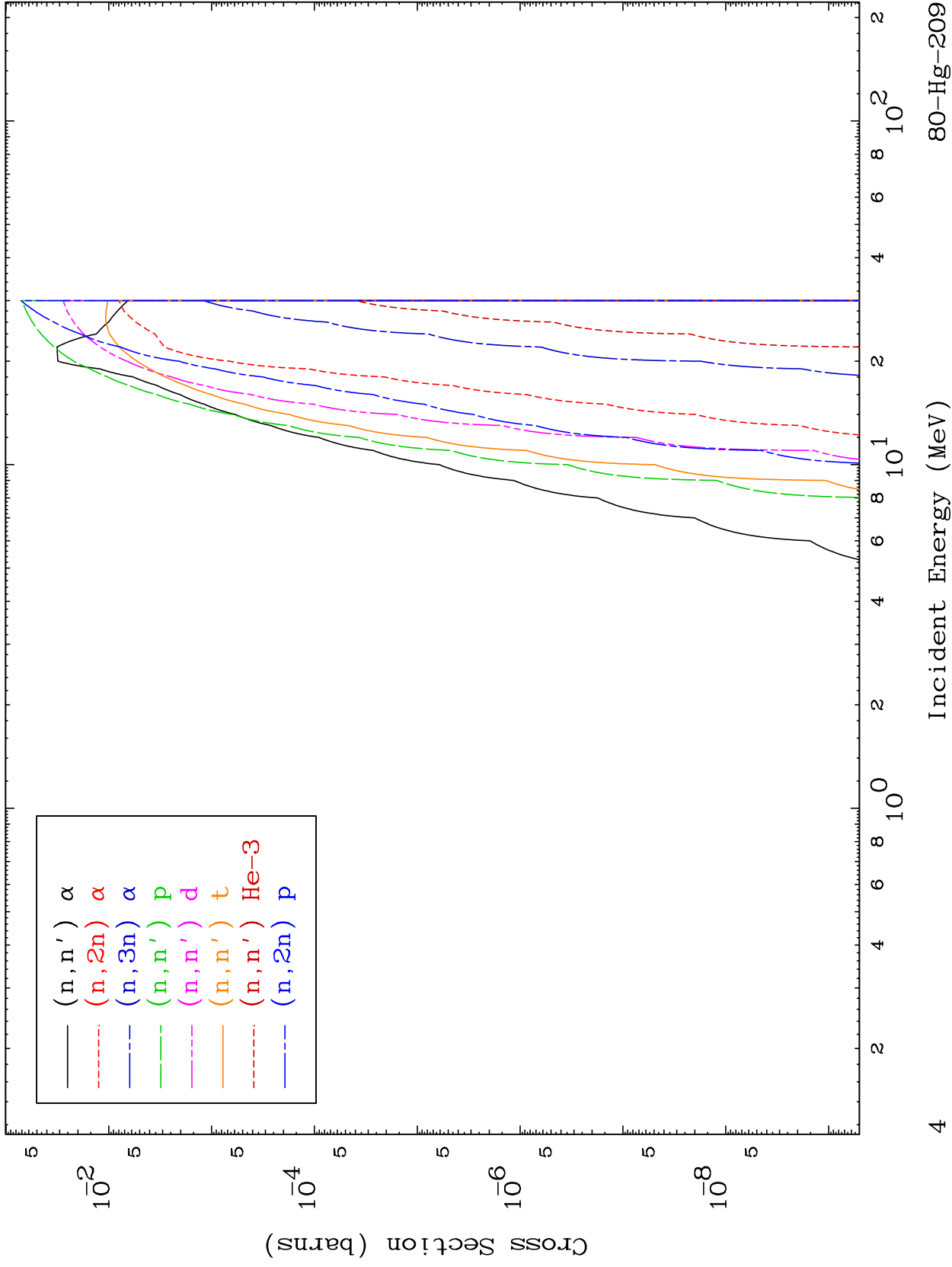
80-Hg-209

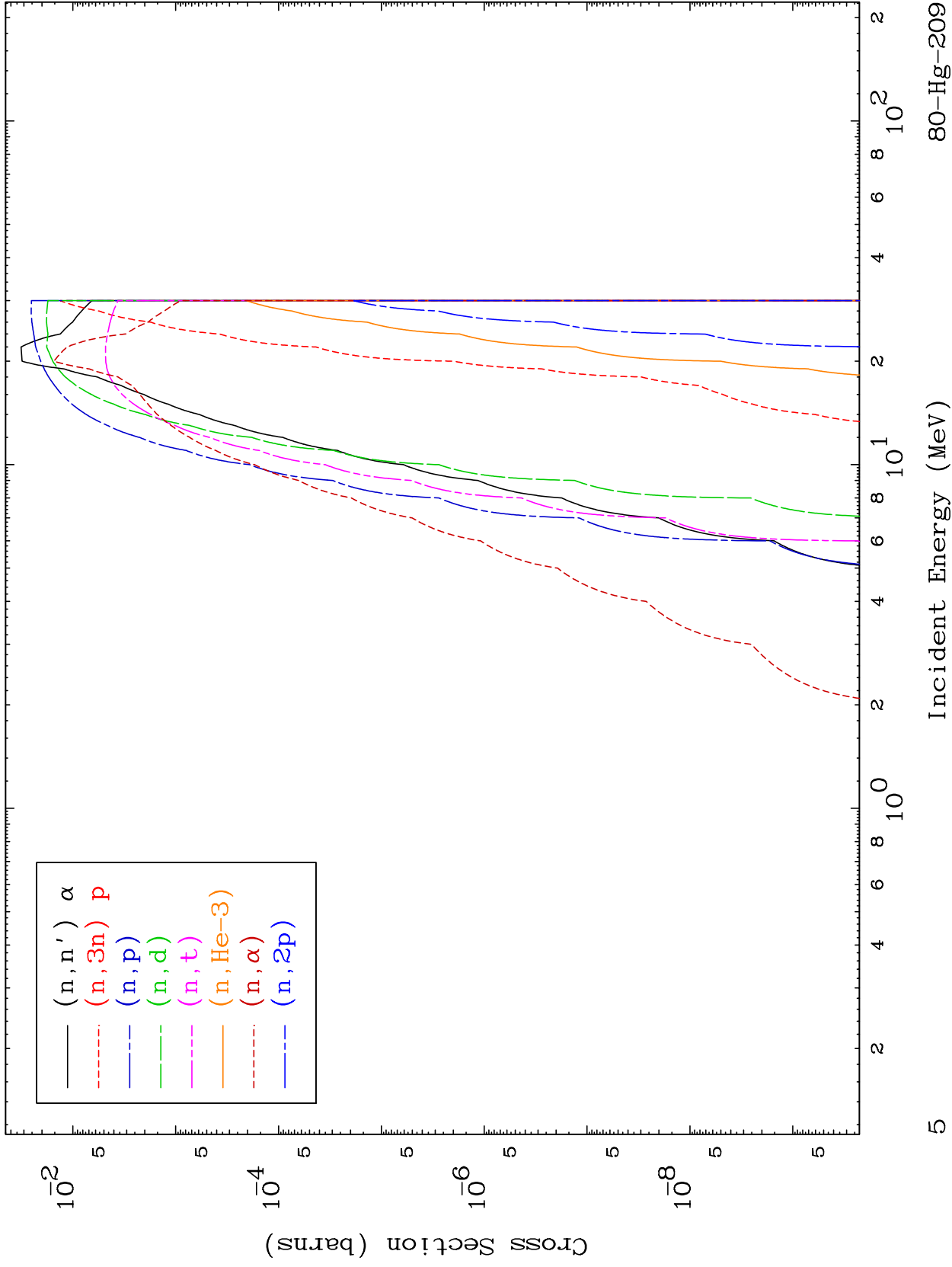


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Proton Charged Particle
0 Kelvin Cross Sections

80-Hg-209

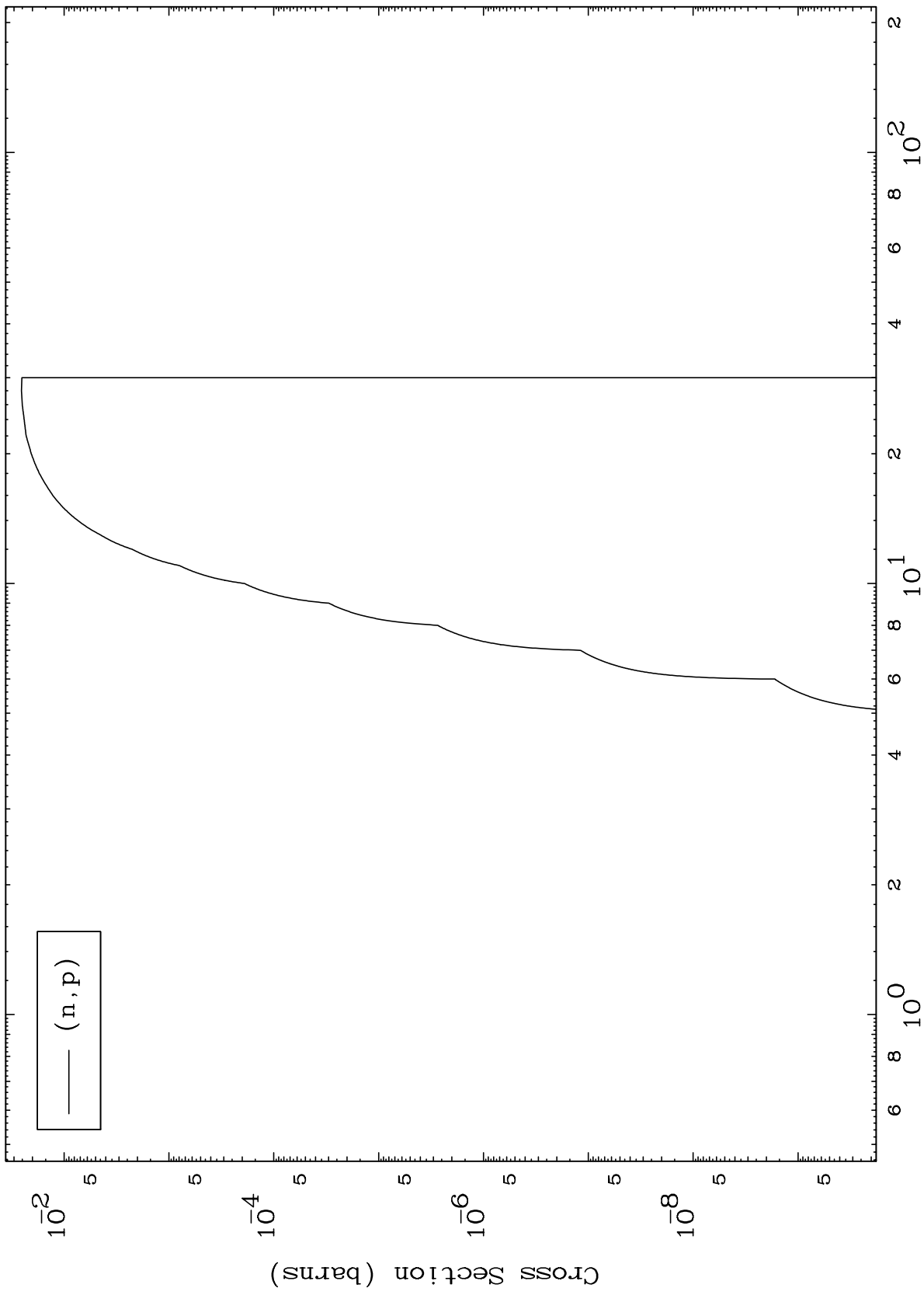




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(p,p) Levels
0 Kelvin Cross Sections

80-Hg-209



6

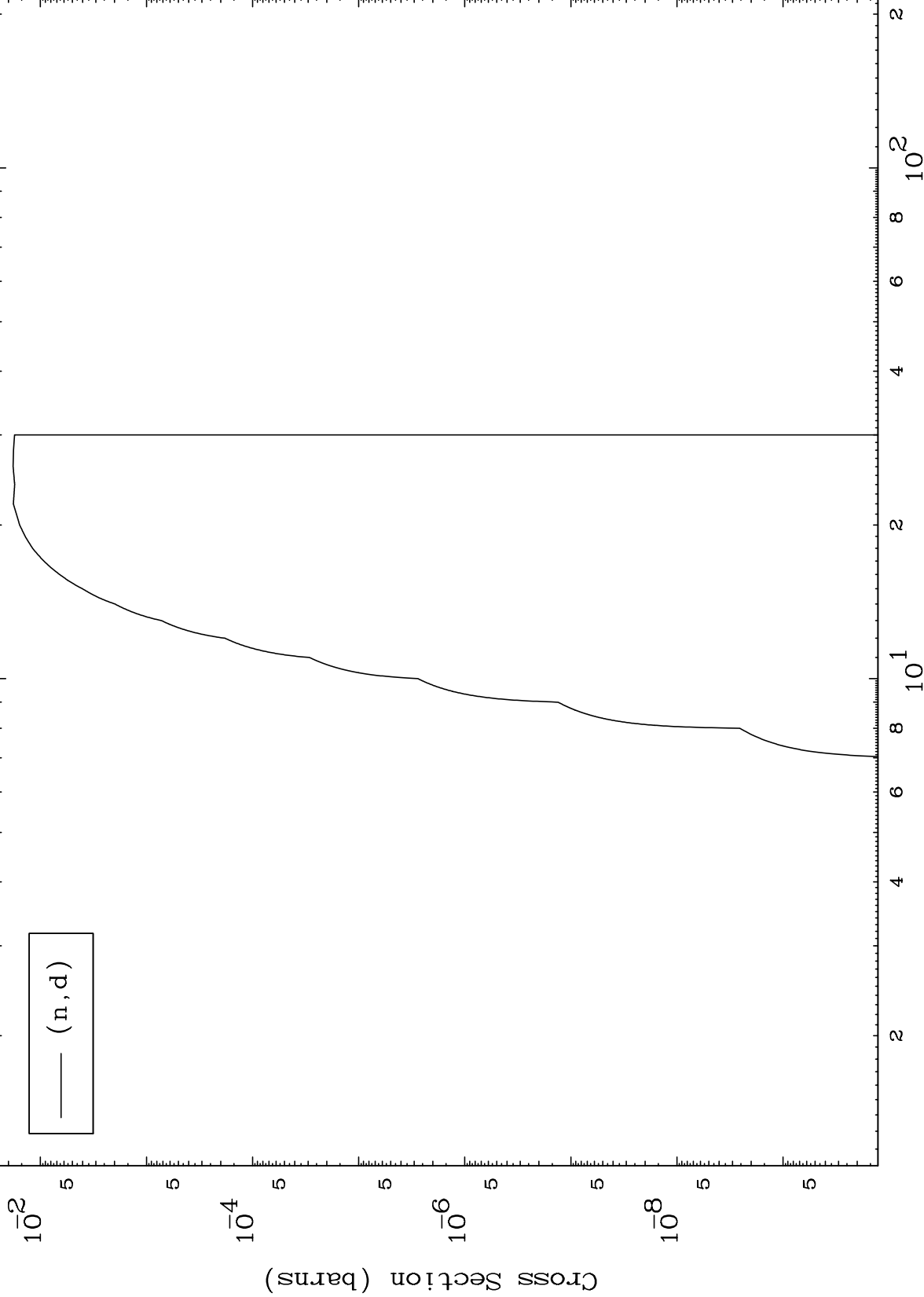
Incident Energy (MeV)

80-Hg-209

MAT 8064

(p,d) Levels
0 Kelvin Cross Sections

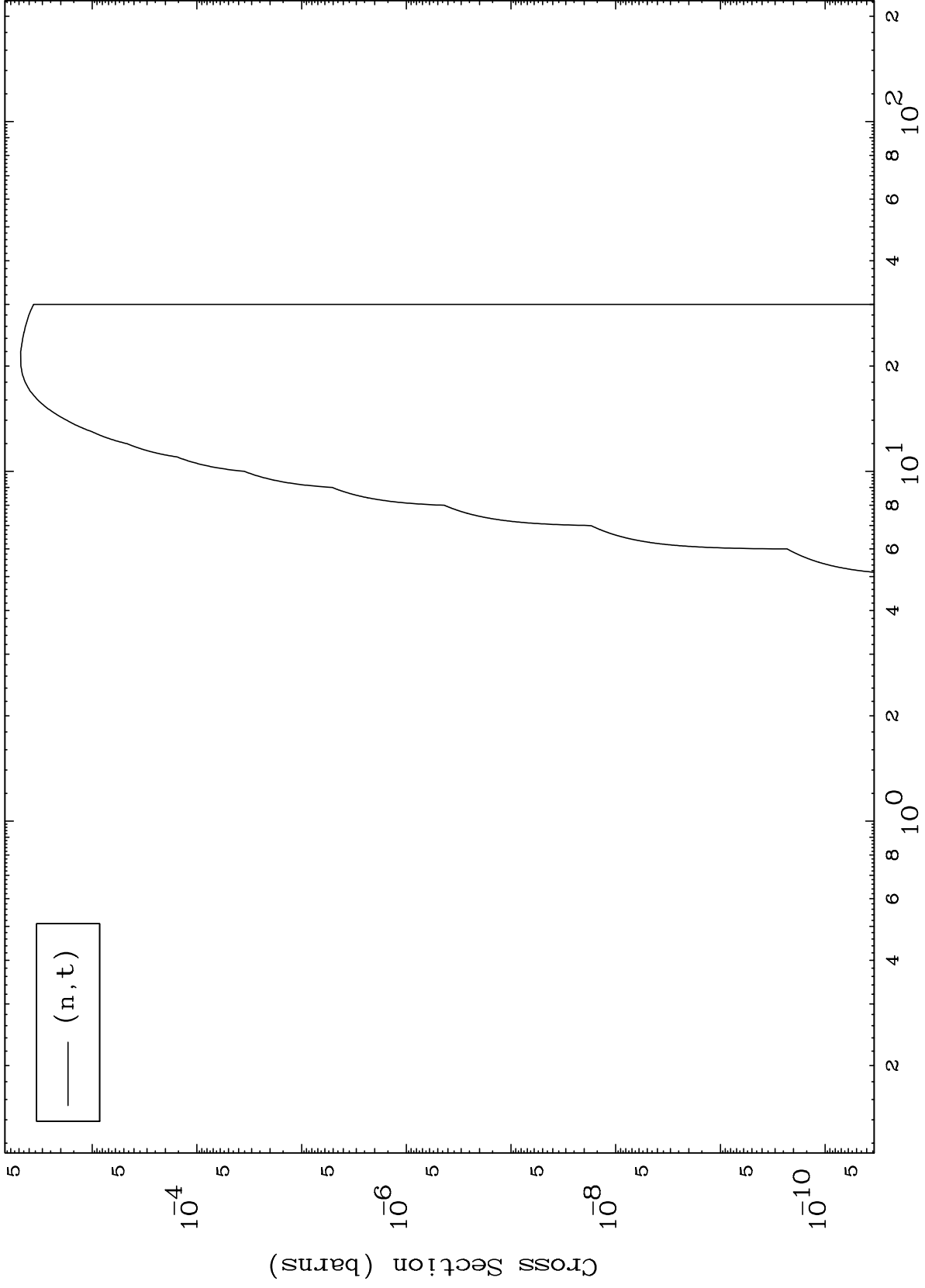
80-Hg-209



MAT 8064

(p, t) Levels
0 Kelvin Cross Sections

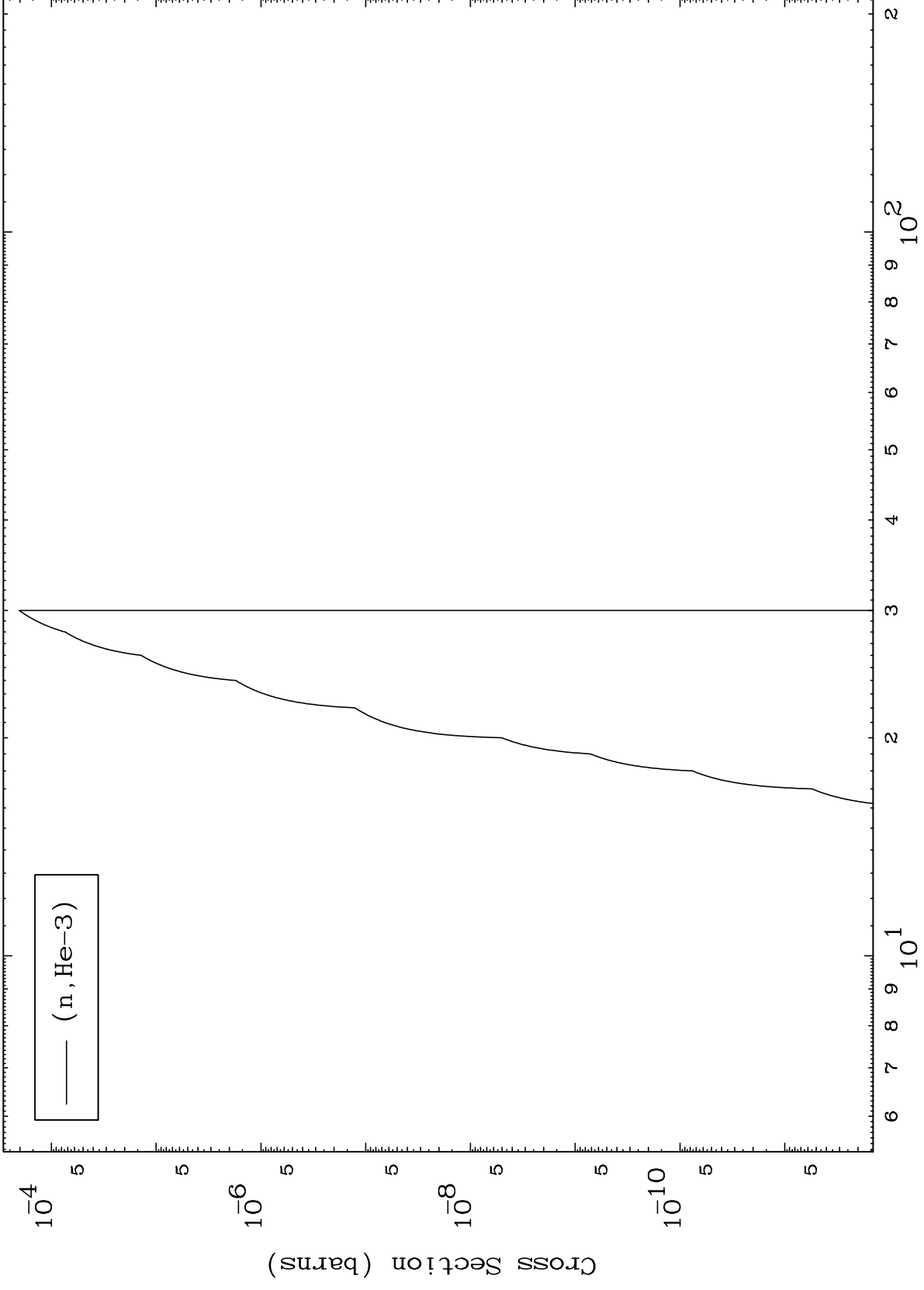
80-Hg-209



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(p,He3) Levels
0 Kelvin Cross Sections

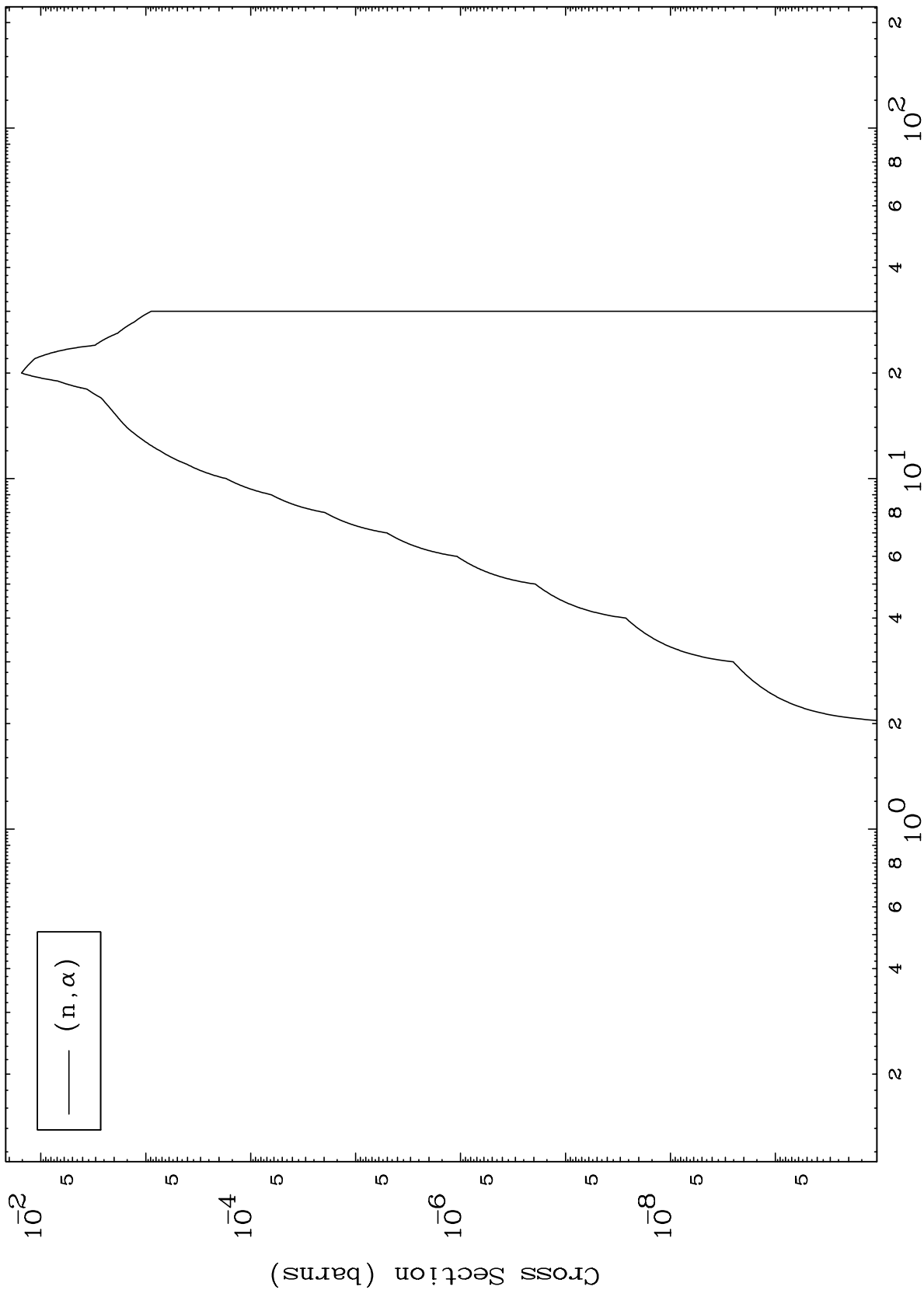
80-Hg-209



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80-Hg-209

(p, α) Levels
0 Kelvin Cross Sections



80-Hg-209

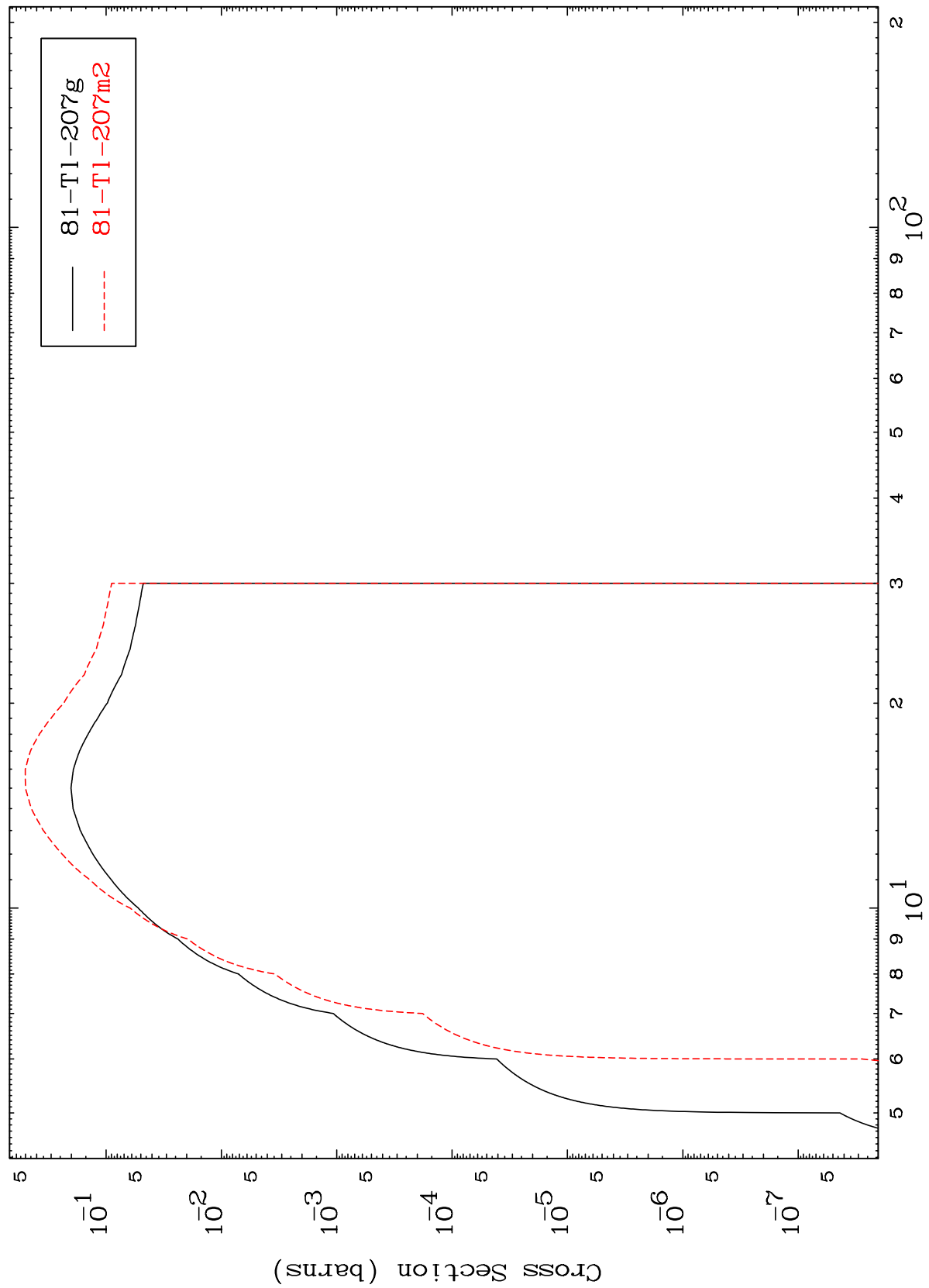
Incident Energy (MeV)

10

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80-Hg-209

(n,3n)
Radionuclide Production Cross Section

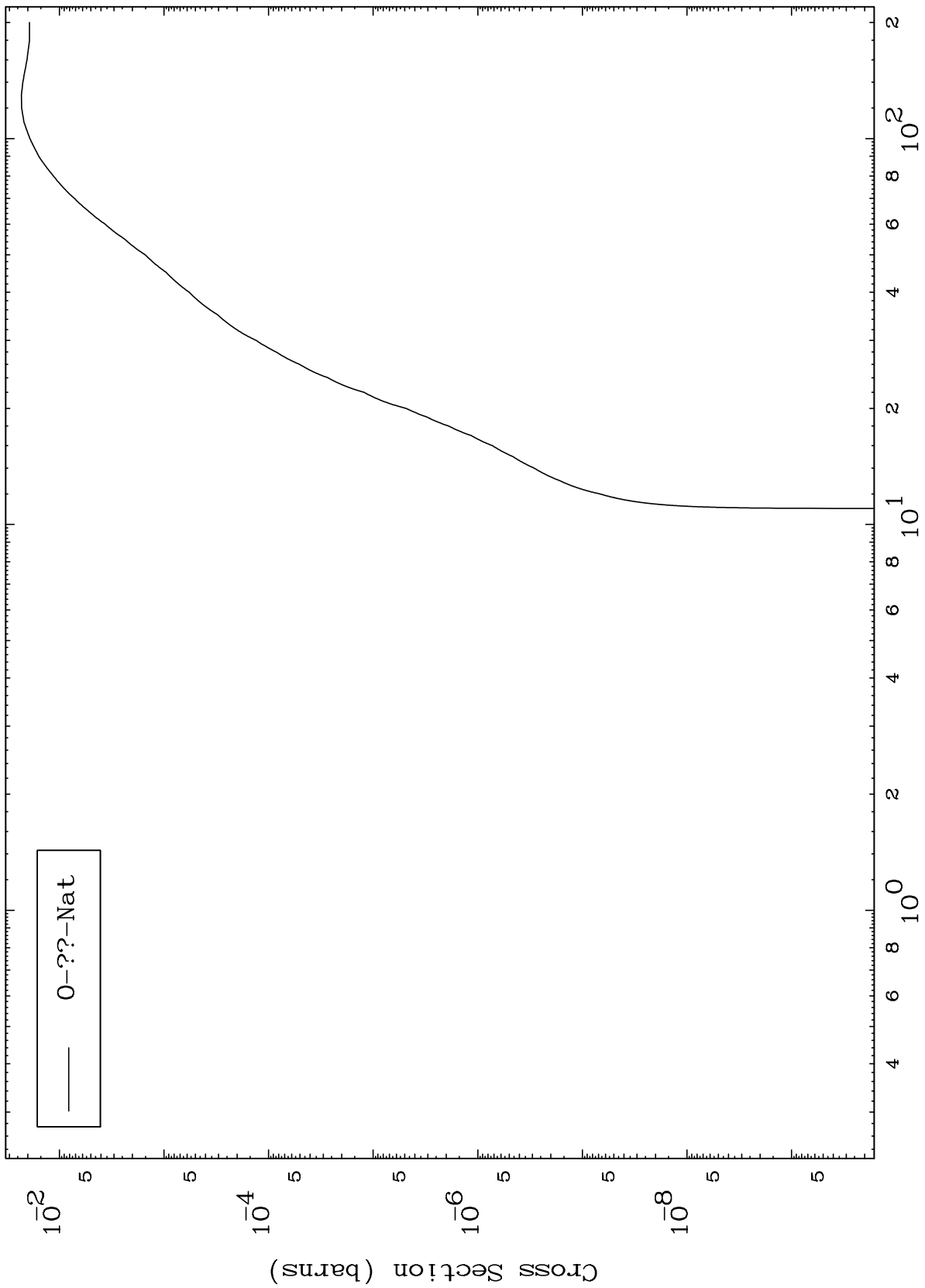


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Fission

80-Hg-209

Radionuclide Production Cross Section

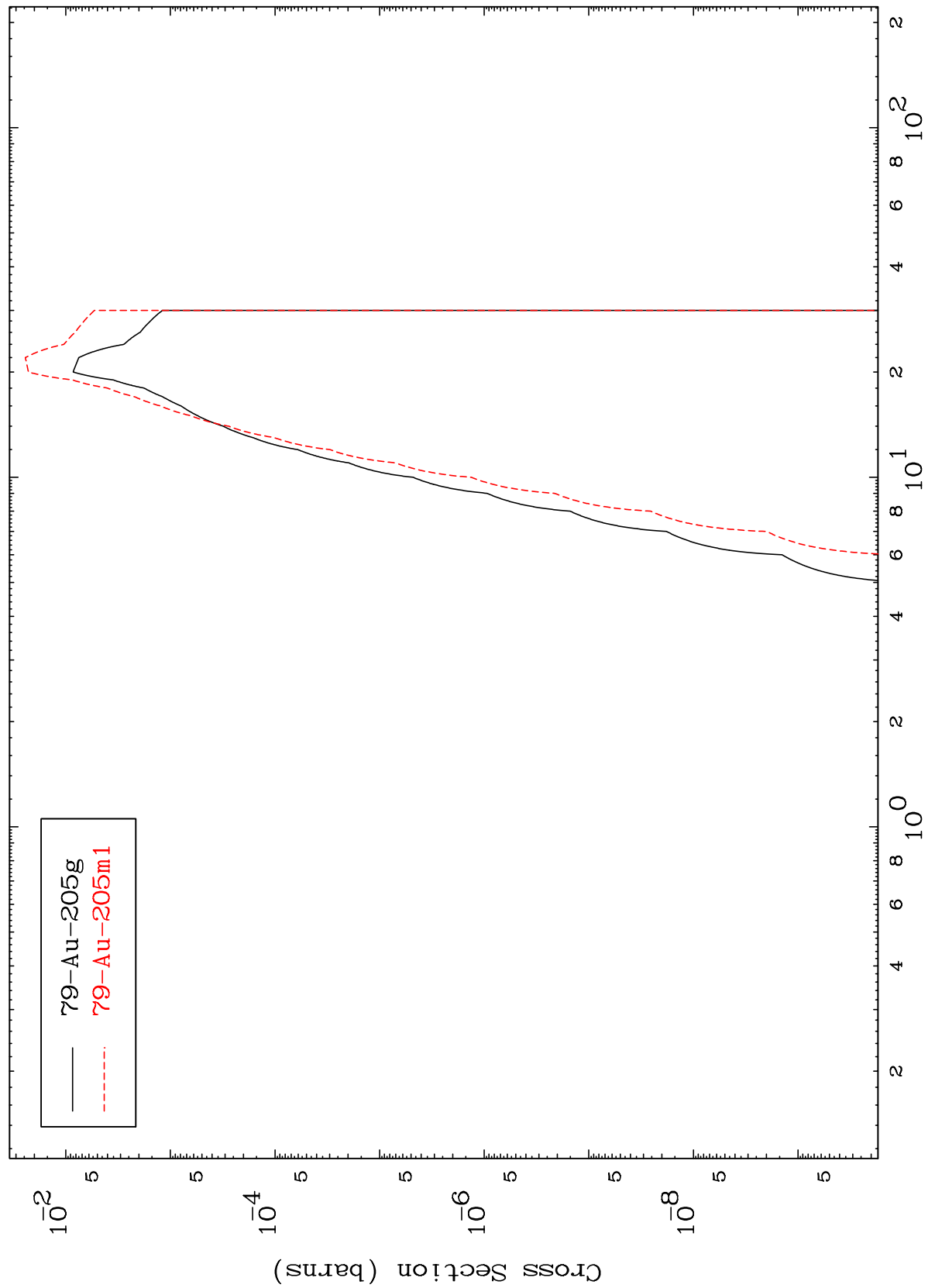


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$(n, n') \alpha$

80-Hg-209

Radionuclide Production Cross Section

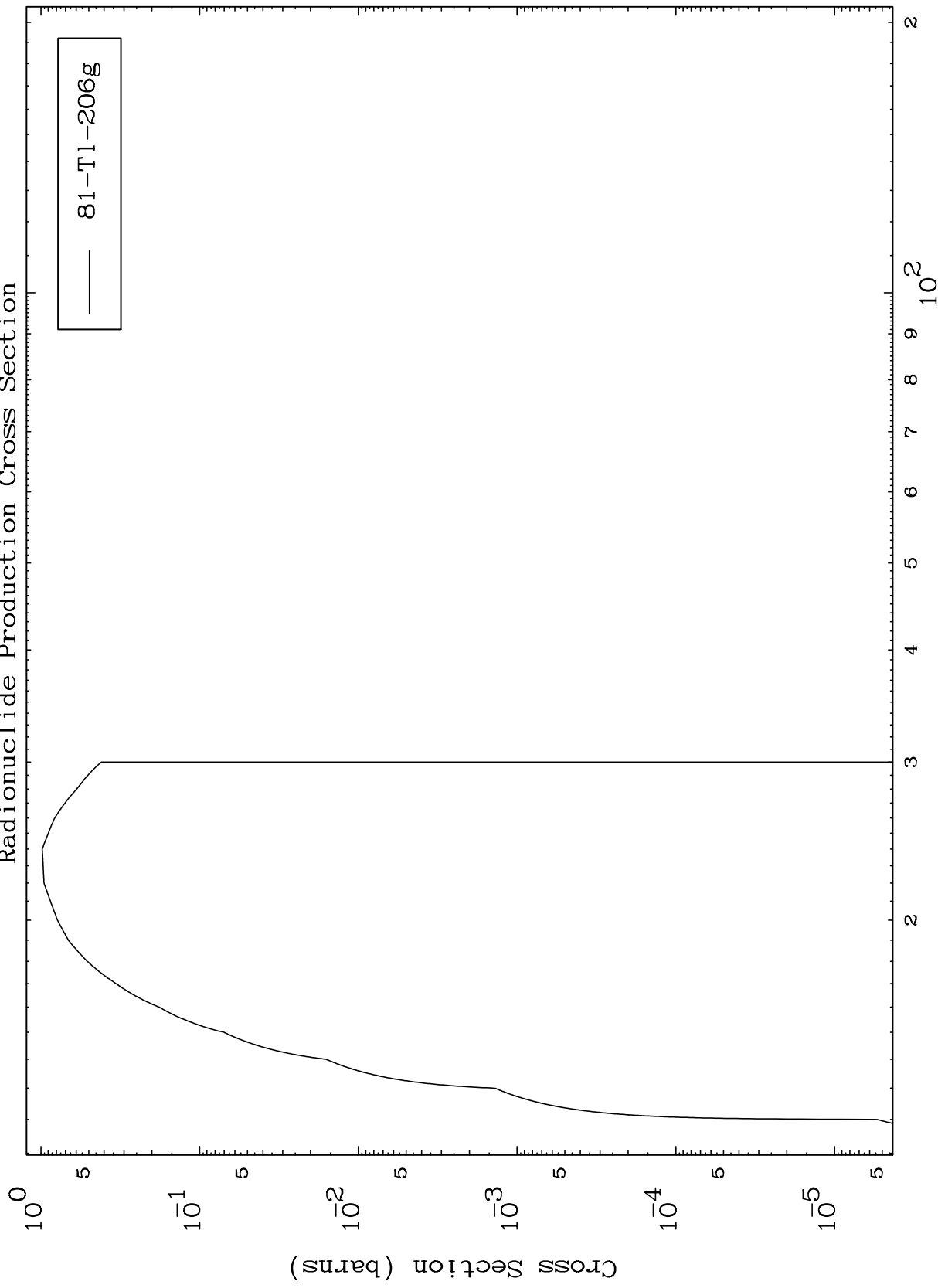


— $^{79}\text{Au-205g}$
- - - $^{79}\text{Au-205m1}$

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80-Hg-209

(n,4n)
Radionuclide Production Cross Section



80-Hg-209

Incident Energy (MeV)