

Program EVALPLOT
(Version 2021-1)

by

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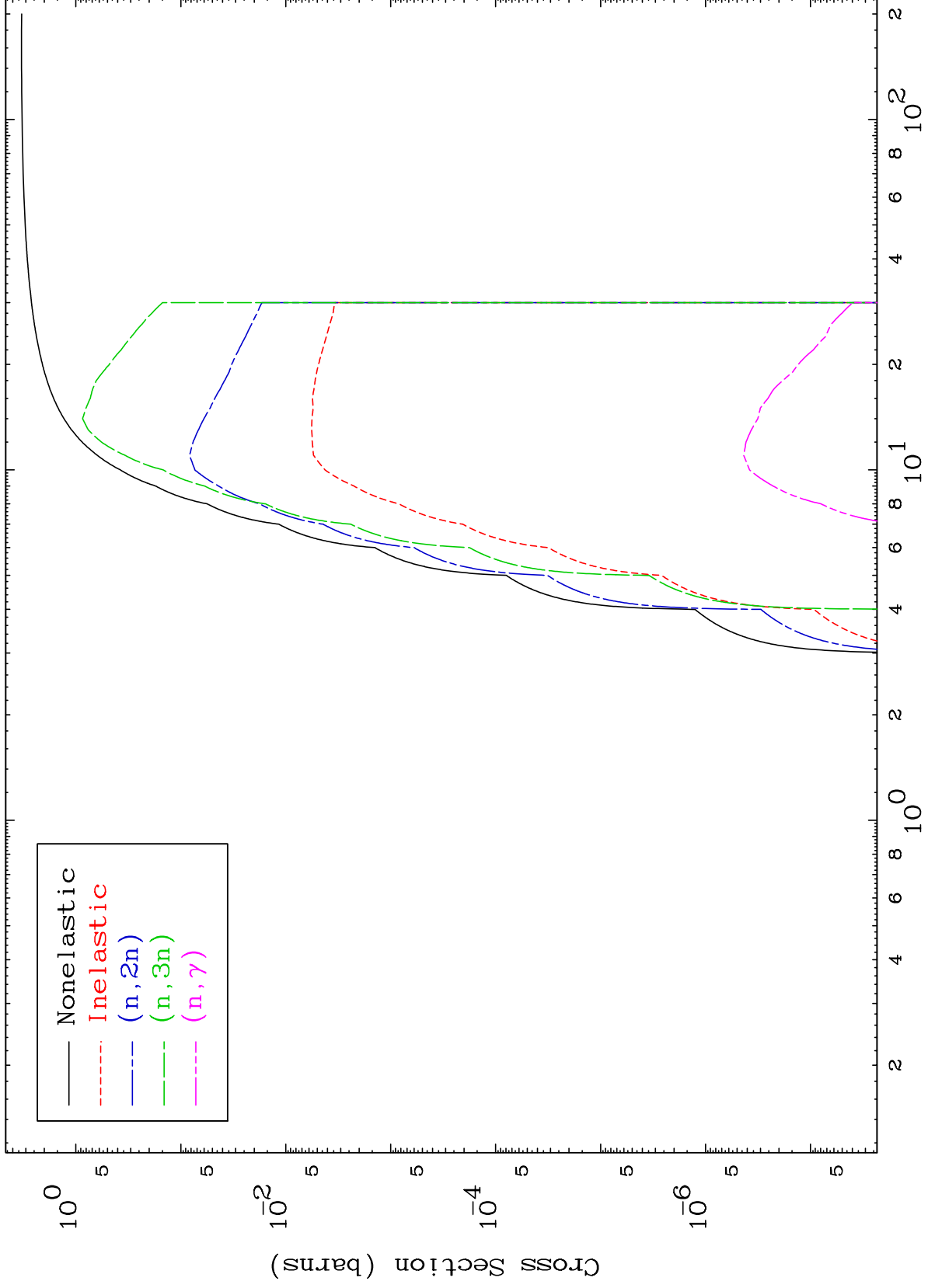
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8061

Deuteron Major
0 Kelvin Cross Sections

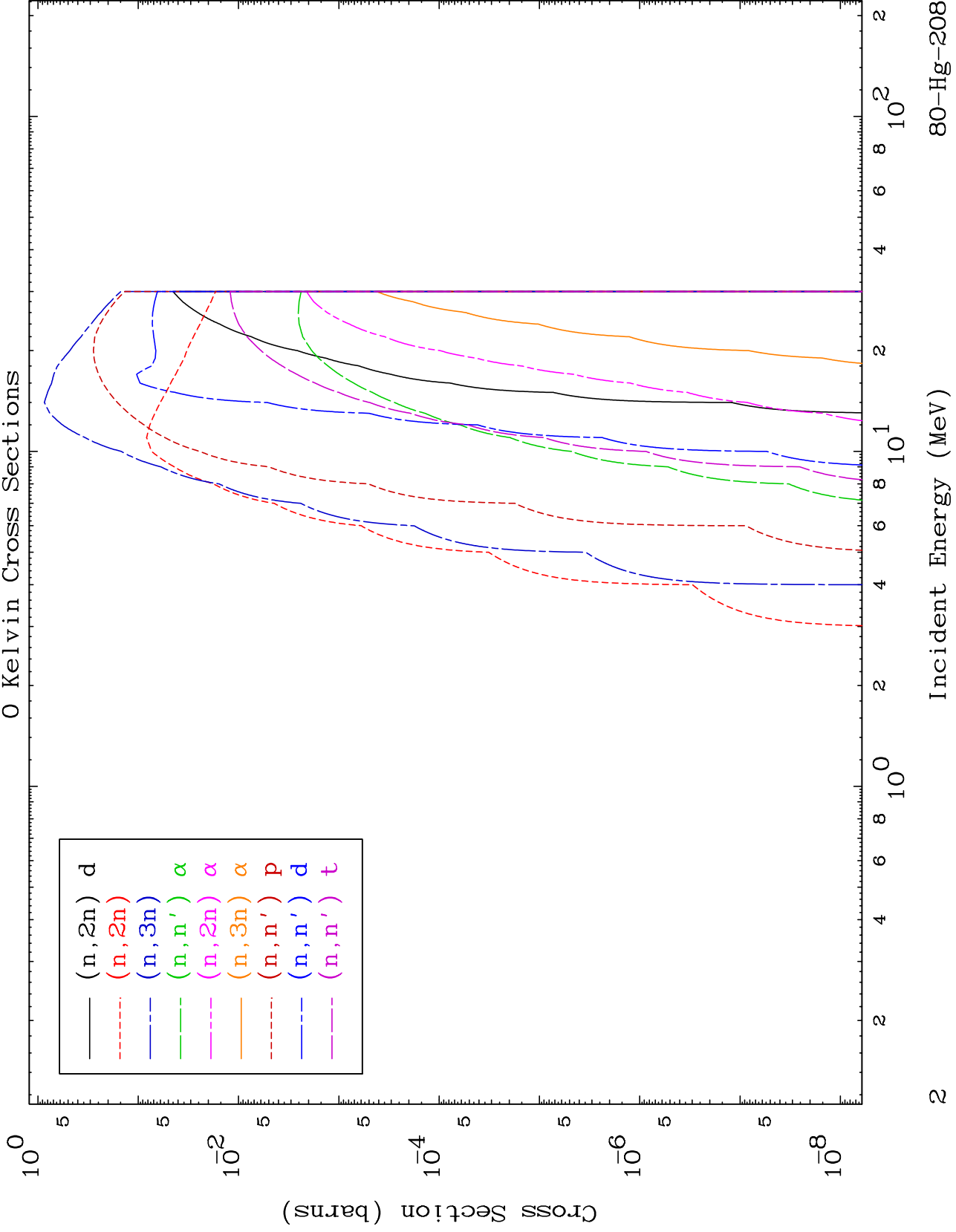
80-Hg-208



MAT 8061

Deuteron Neutron Absorption
0 Kelvin Cross Sections

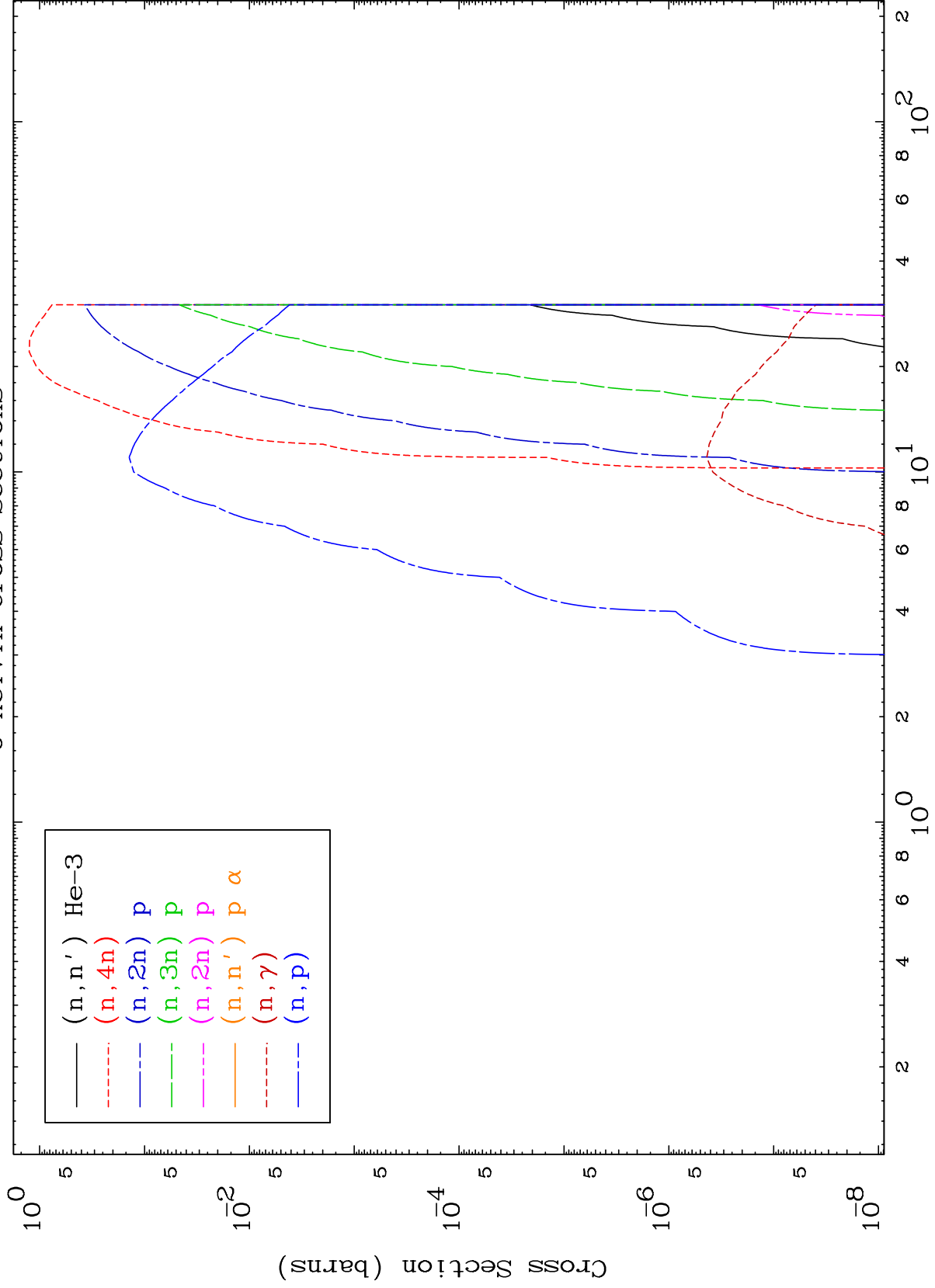
80-Hg-208



MAT 8061

Deuteron Neutron Absorption
0 Kelvin Cross Sections

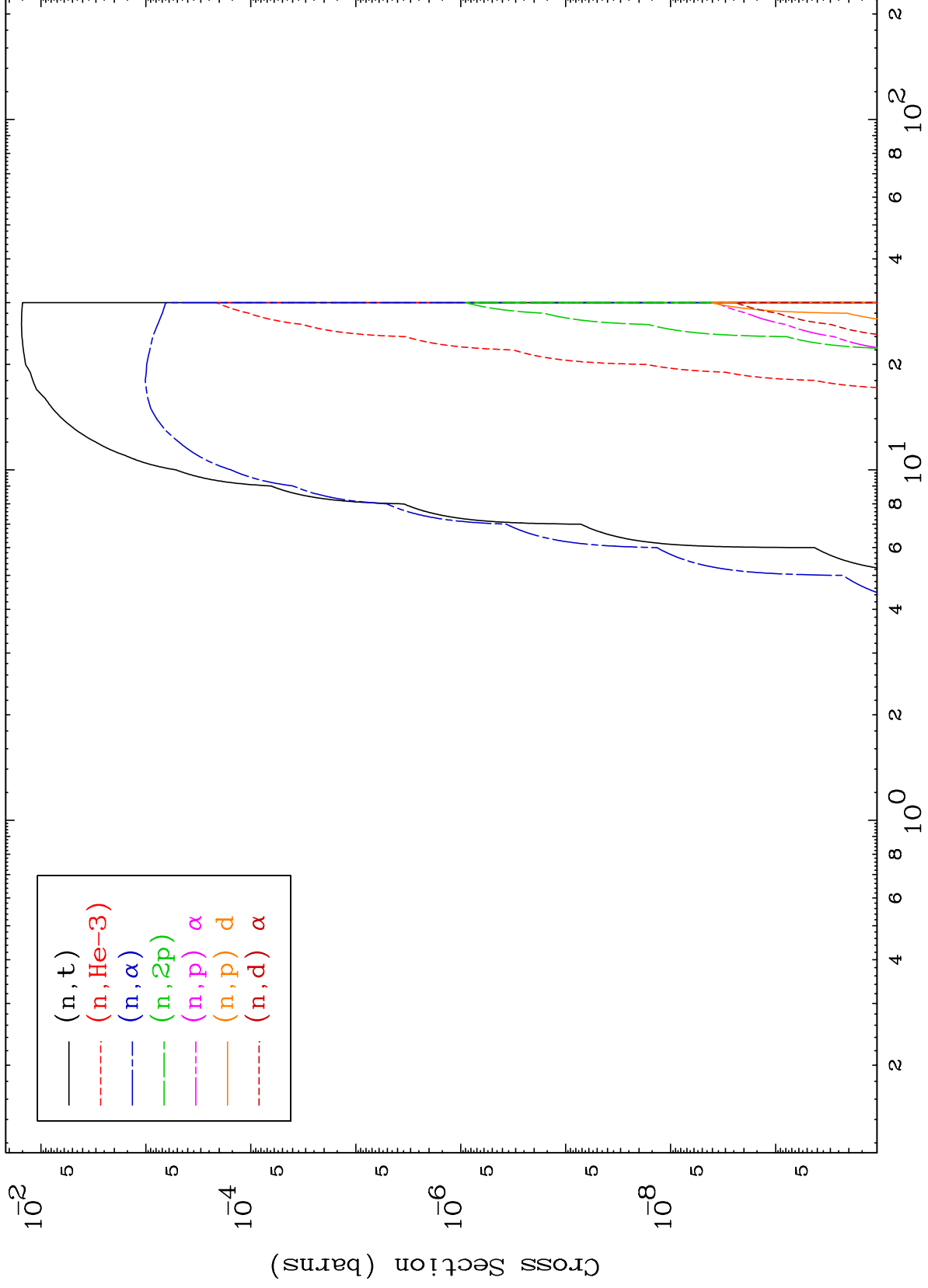
80-Hg-208



MAT 8061

Deuteron Neutron Absorption
0 Kelvin Cross Sections

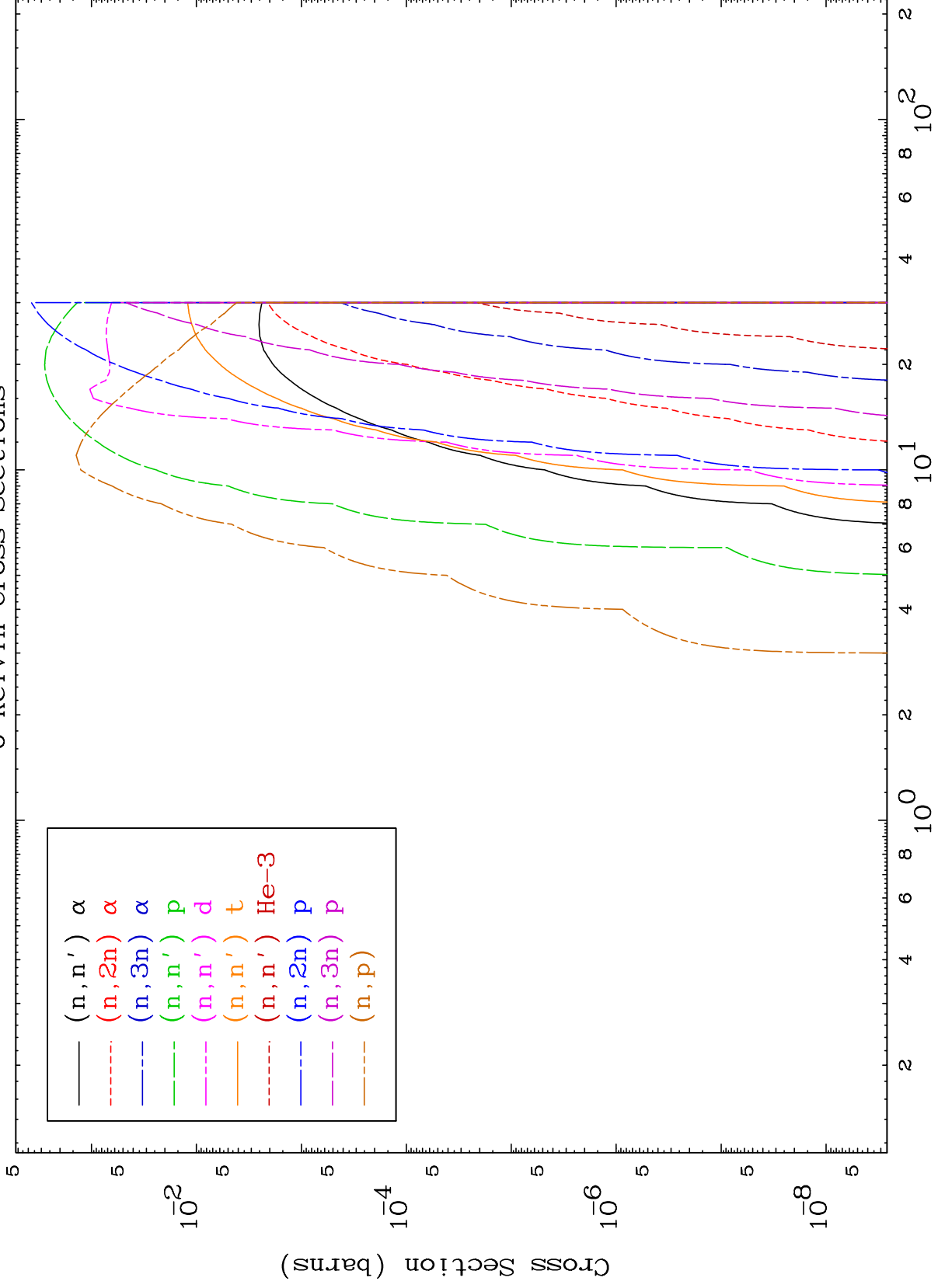
80-Hg-208



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Deuteron Charged Particle
0 Kelvin Cross Sections

80-Hg-208



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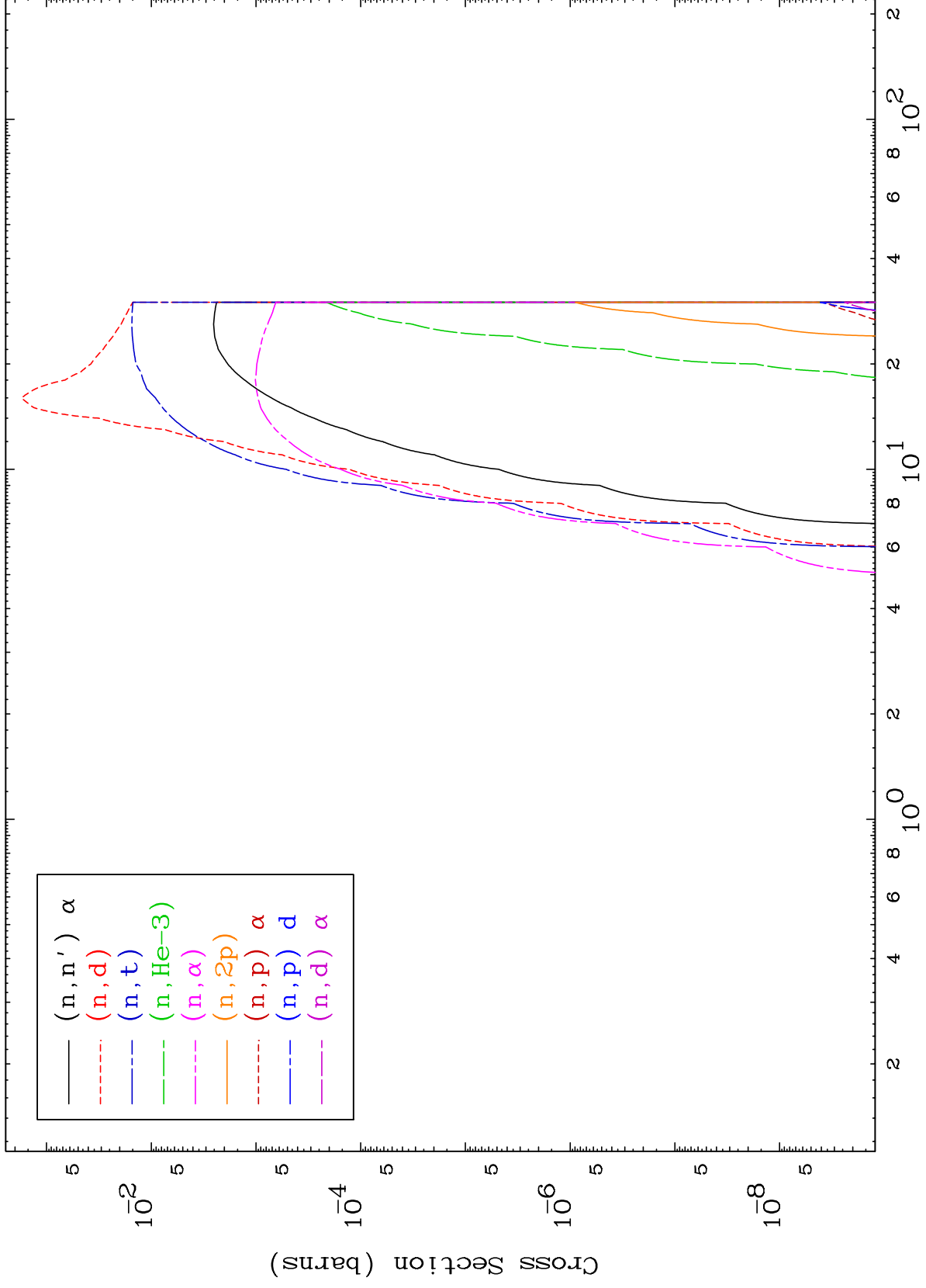
Incident Energy (MeV)

80-Hg-208

MAT 8061

Deuteron Charged Particle
0 Kelvin Cross Sections

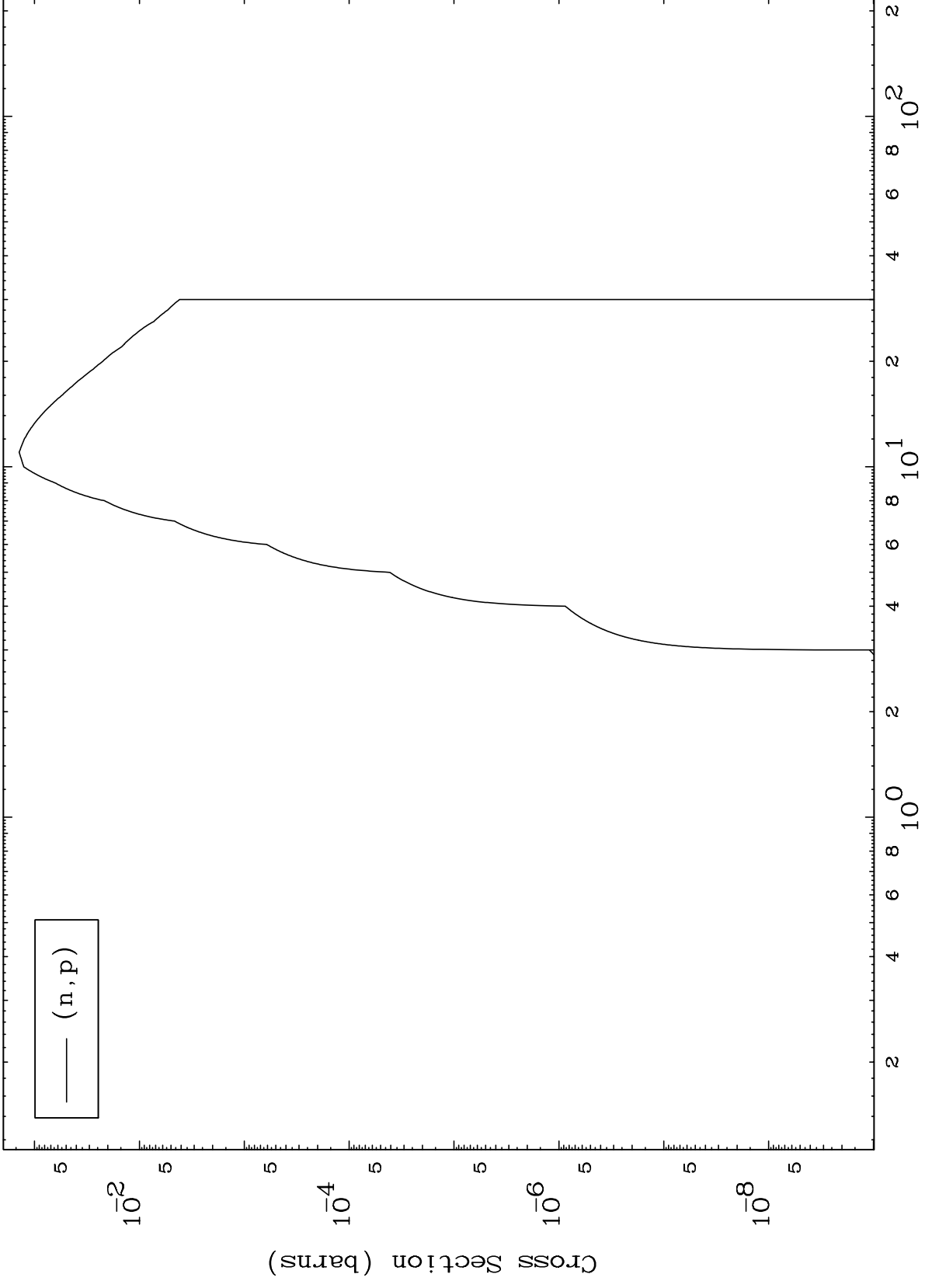
80-Hg-208



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(d,p) Levels
0 Kelvin Cross Sections

80-Hg-208



7

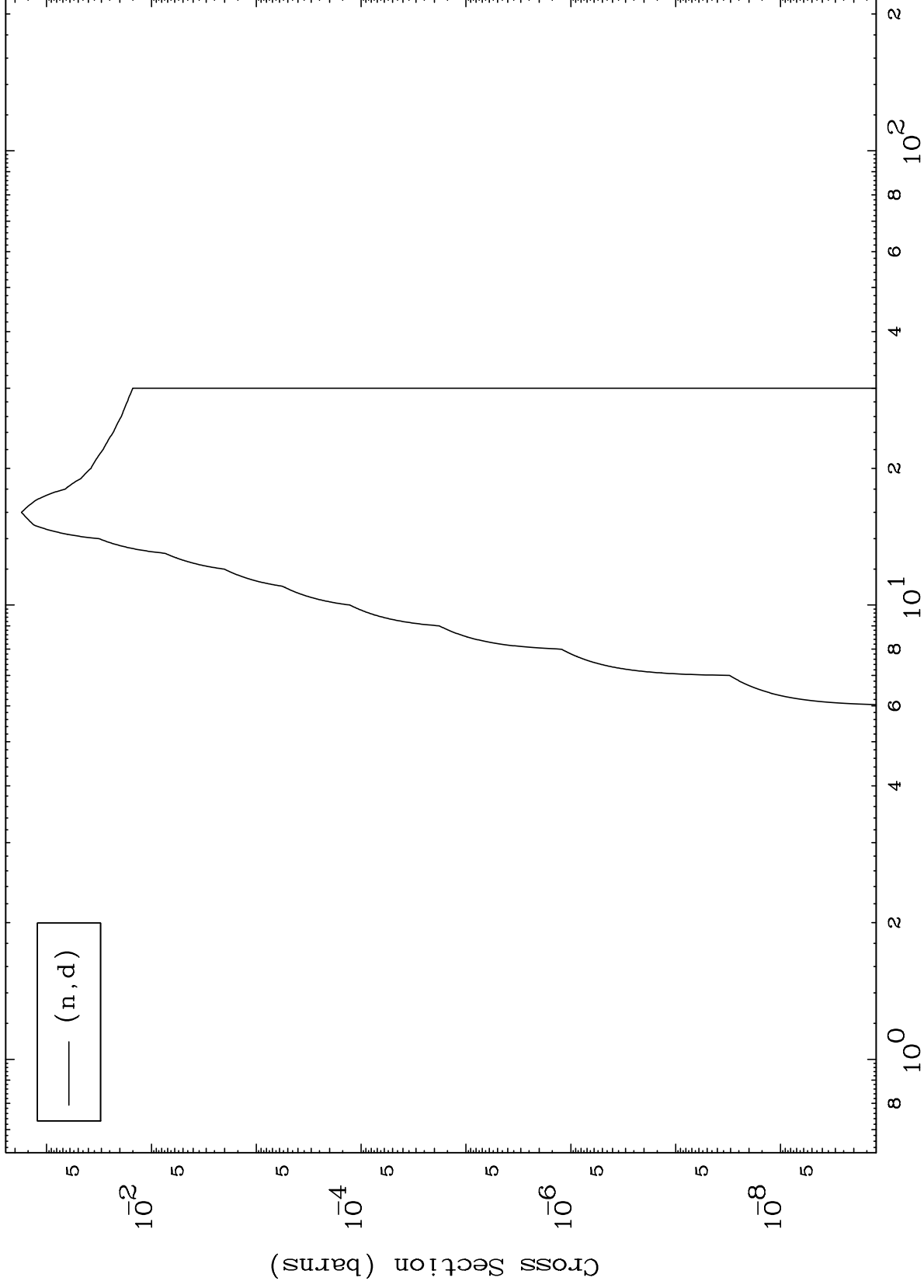
Incident Energy (MeV)

80-Hg-208

MAT 8061

(d,d) Levels
0 Kelvin Cross Sections

80-Hg-208



8

Incident Energy (MeV)

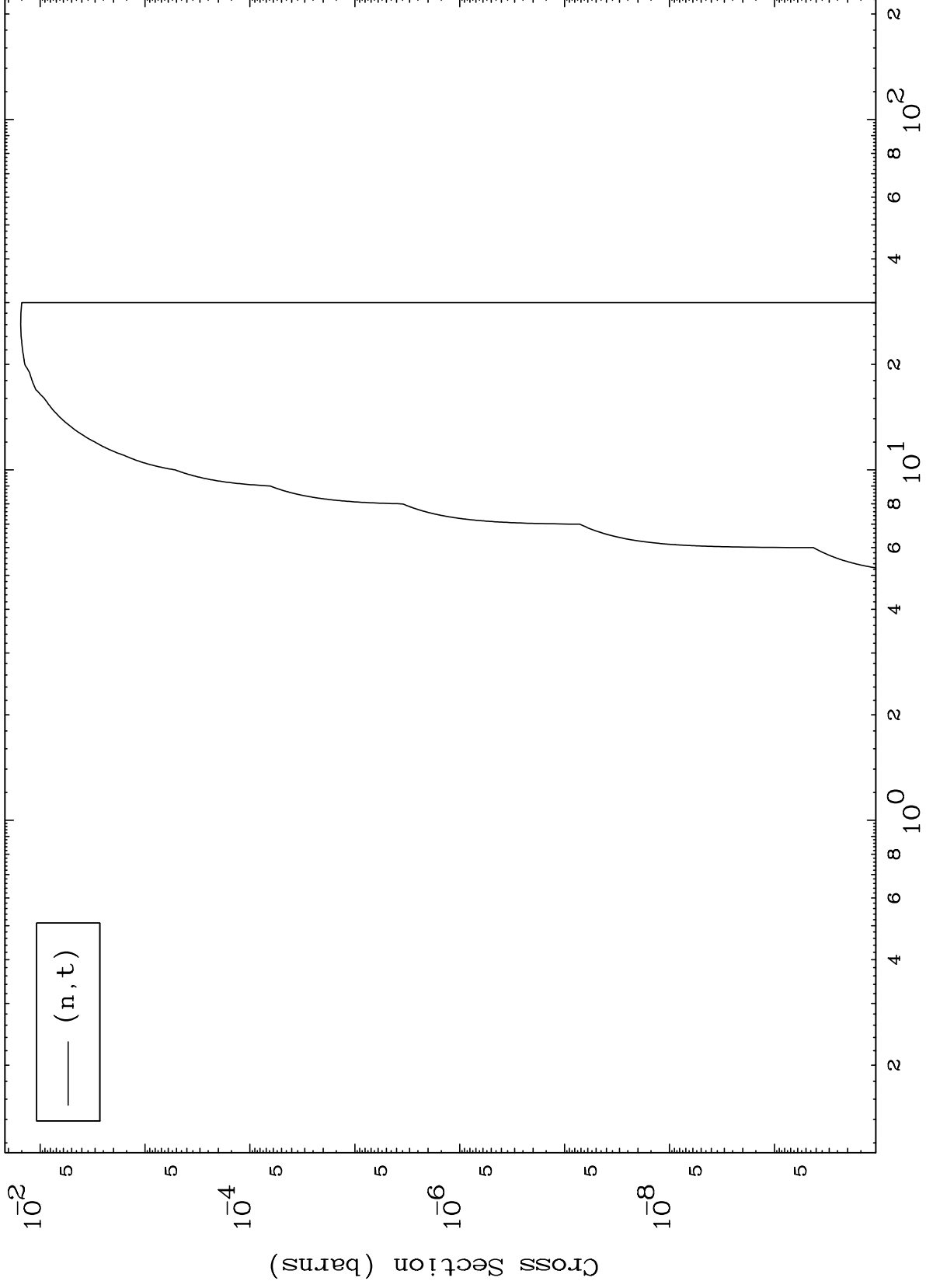
80-Hg-208

MAT 8061

(d, t) Levels

80-Hg-208

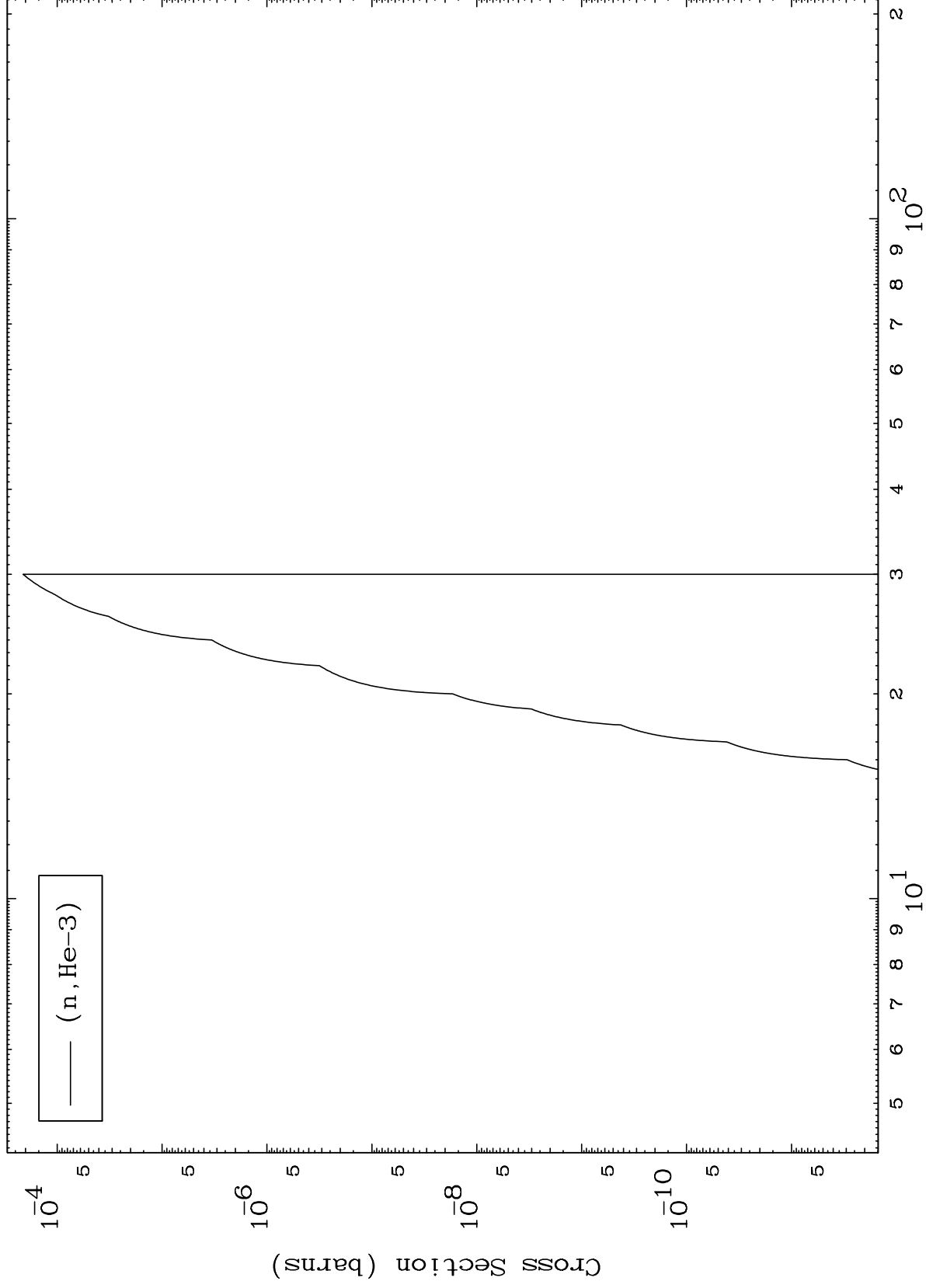
0 Kelvin Cross Sections



MAT 8061

(d,He3) Levels
0 Kelvin Cross Sections

80-Hg-208



10

Incident Energy (MeV)

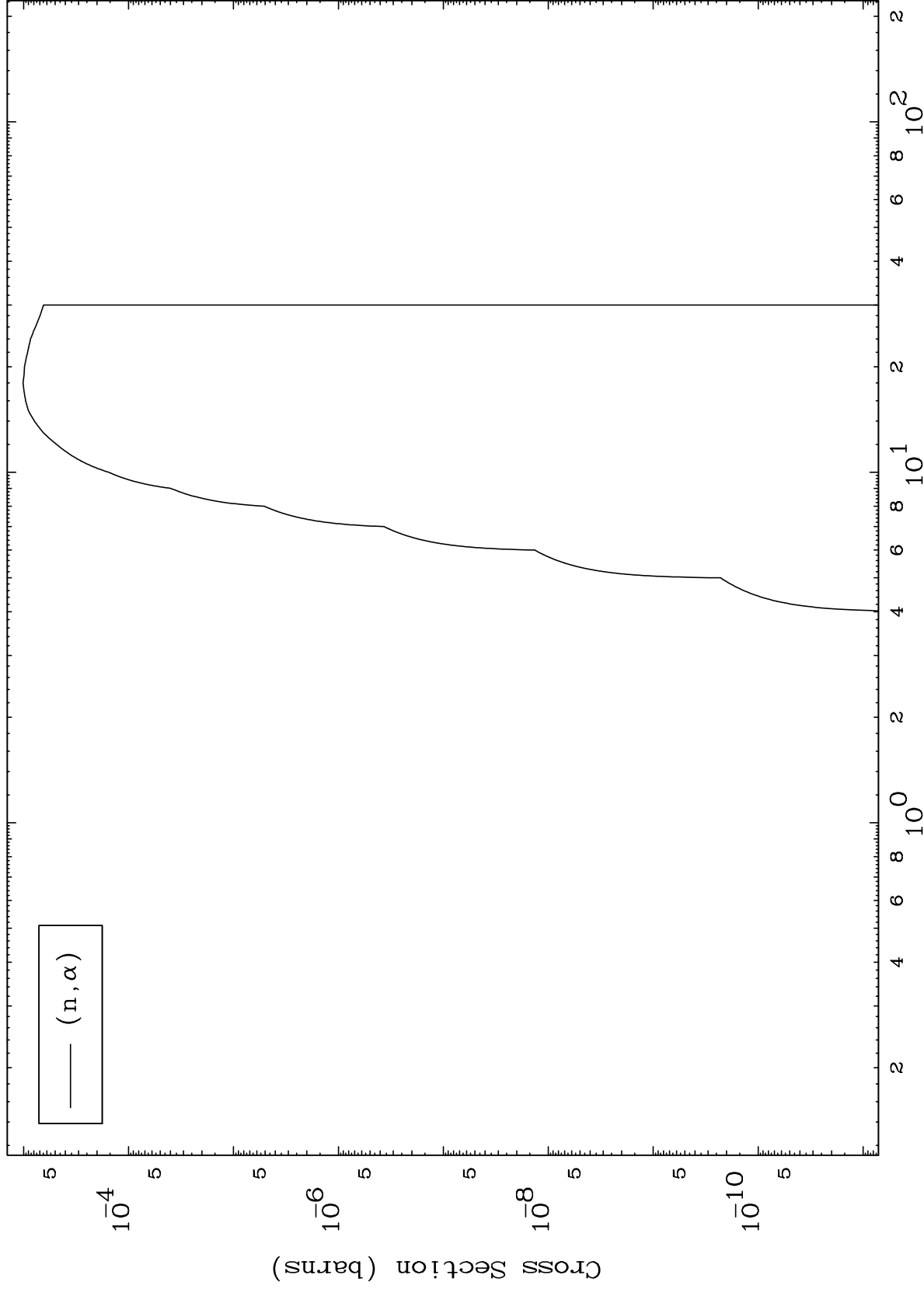
80-Hg-208

MAT 8061

(d, α) Levels

80-Hg-208

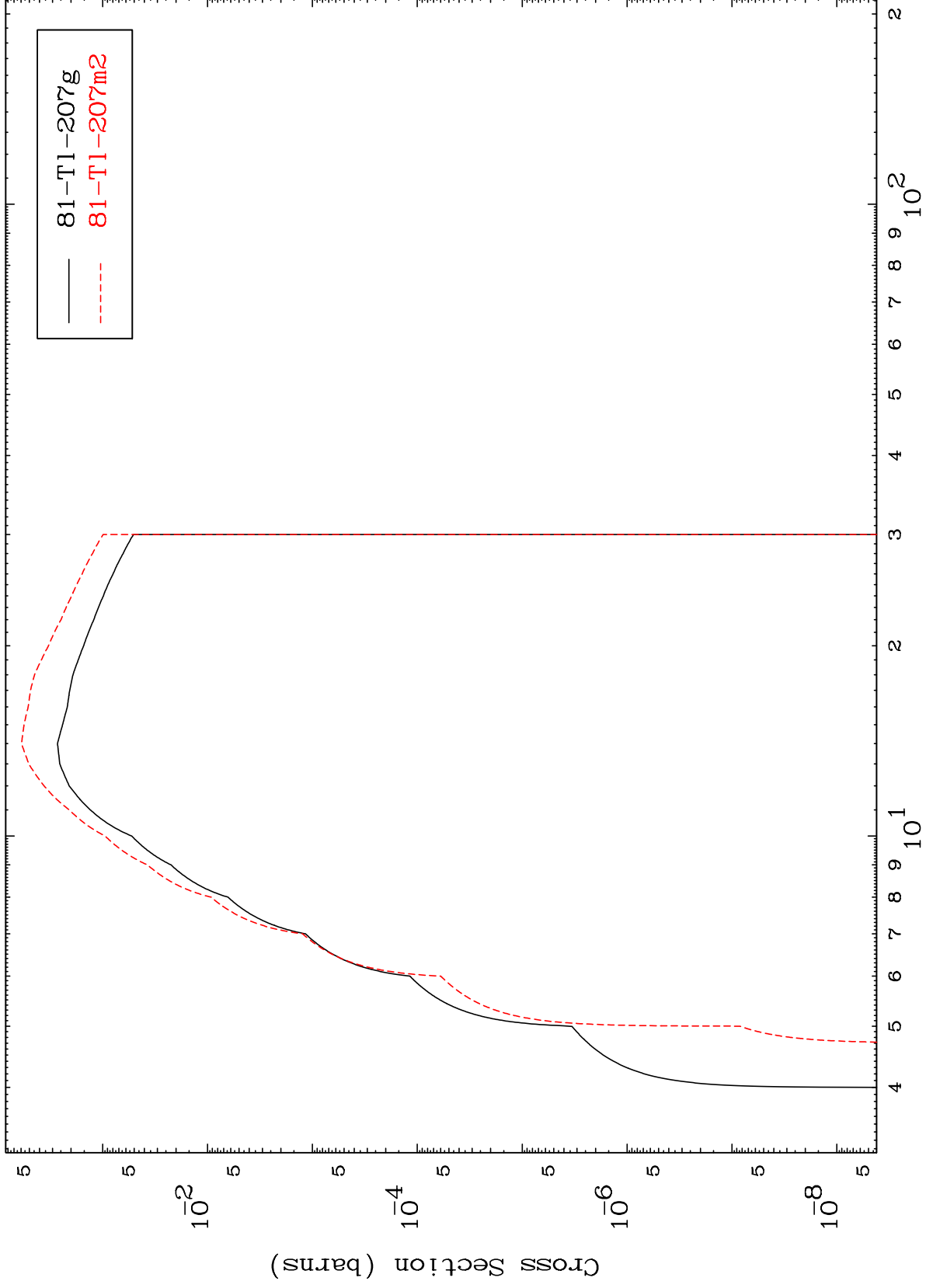
0 Kelvin Cross Sections



MAT 8061

80-Hg-208

(n,3n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

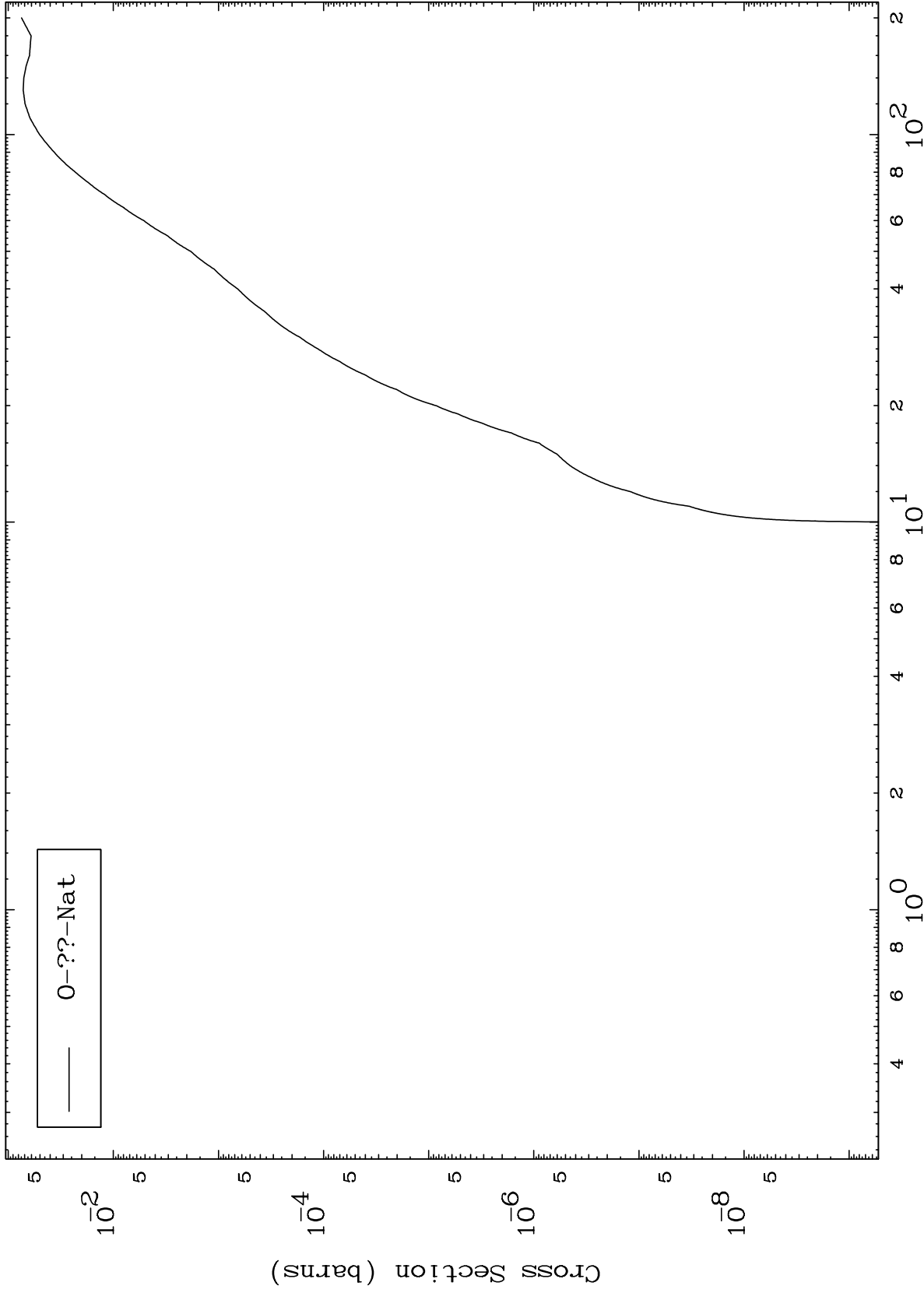
80-Hg-208

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Fission

80-Hg-208

Radionuclide Production Cross Section

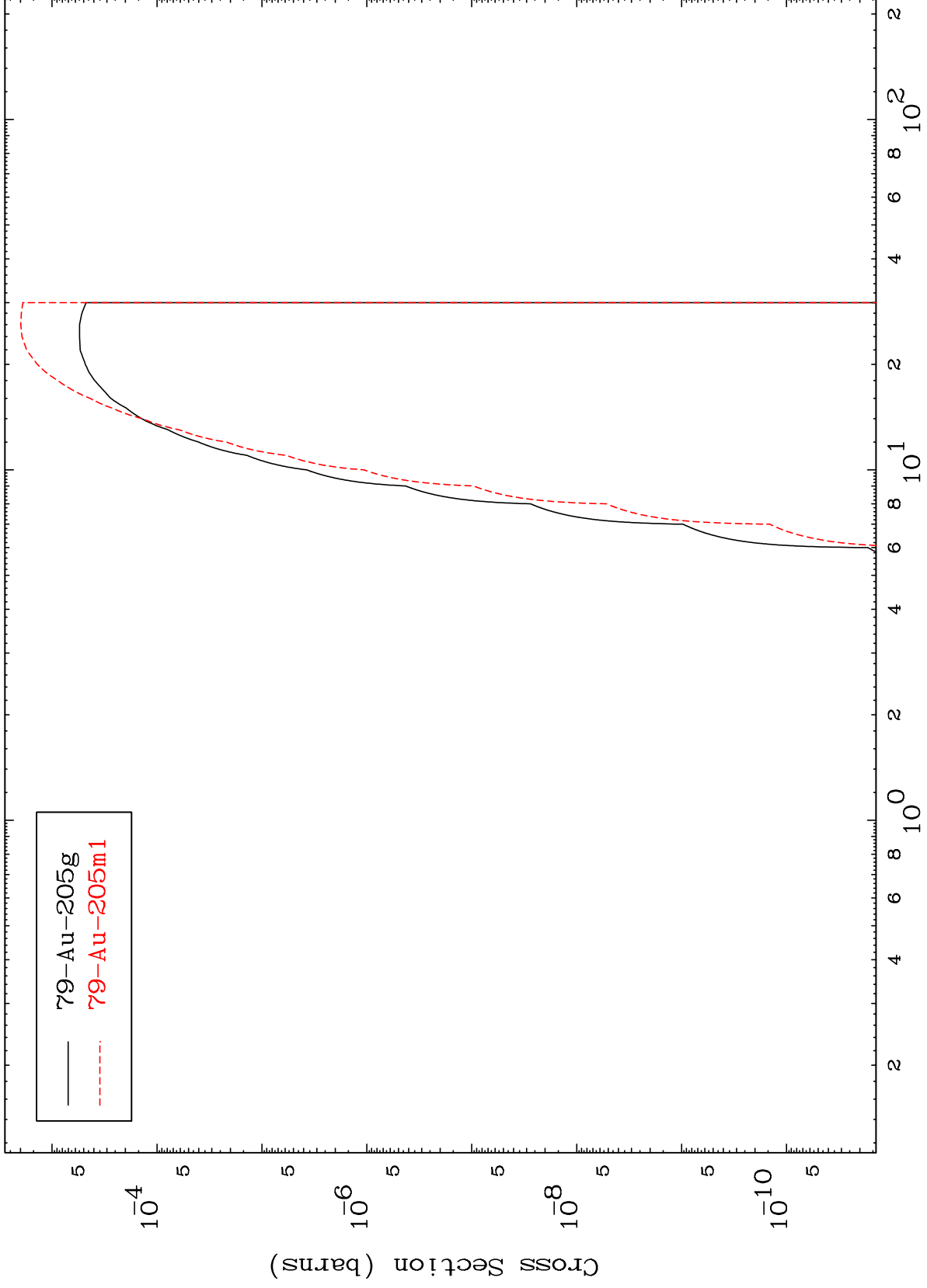
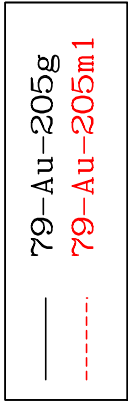


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$(n, n') \alpha$

80-Hg-208

Radionuclide Production Cross Section



14

Incident Energy (MeV)

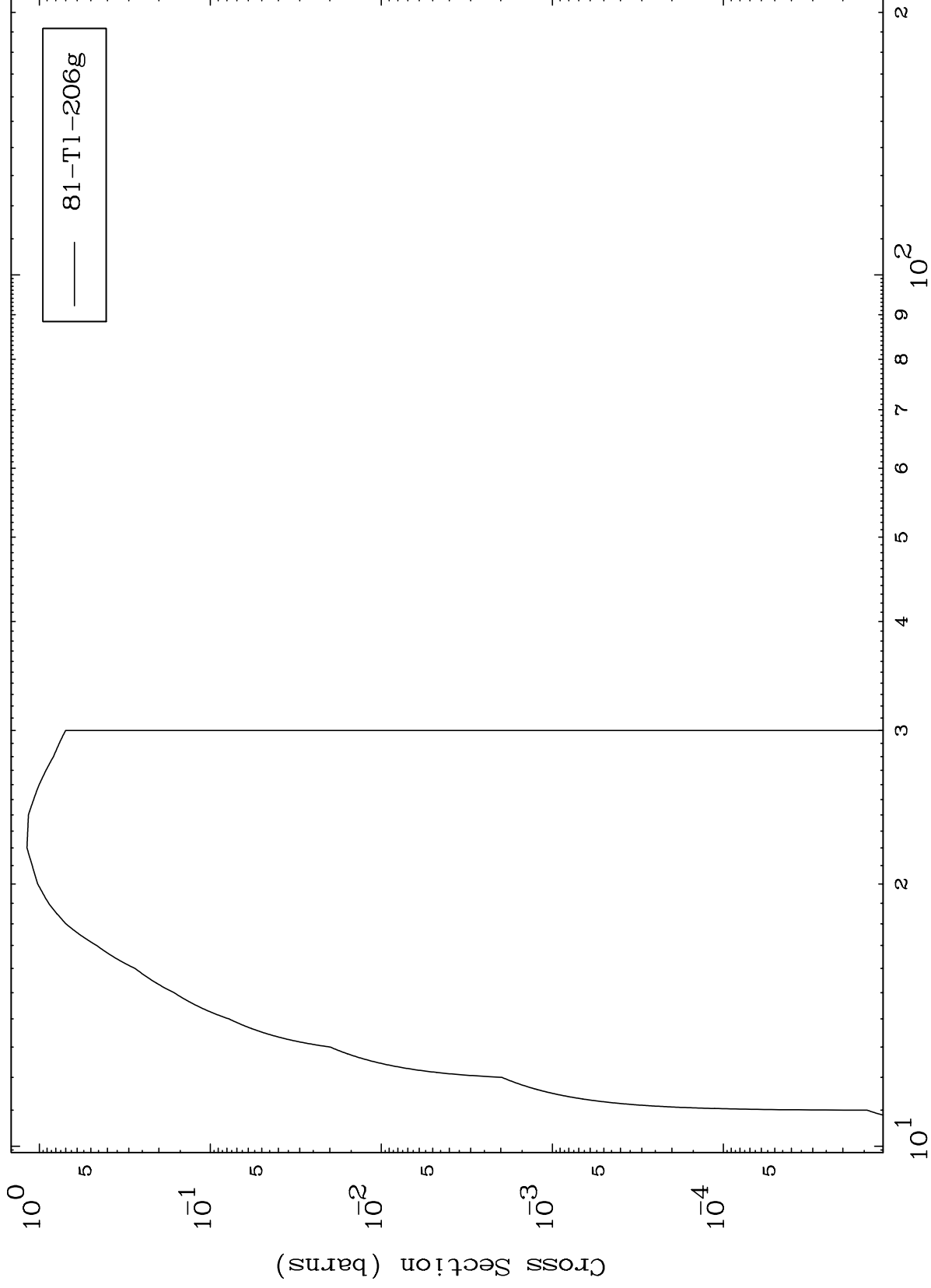
80-Hg-208

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(n,4n)

80-Hg-208

Radionuclide Production Cross Section



Incident Energy (MeV)

80-Hg-208