

Program EVALPLOT
(Version 2021-1)

by

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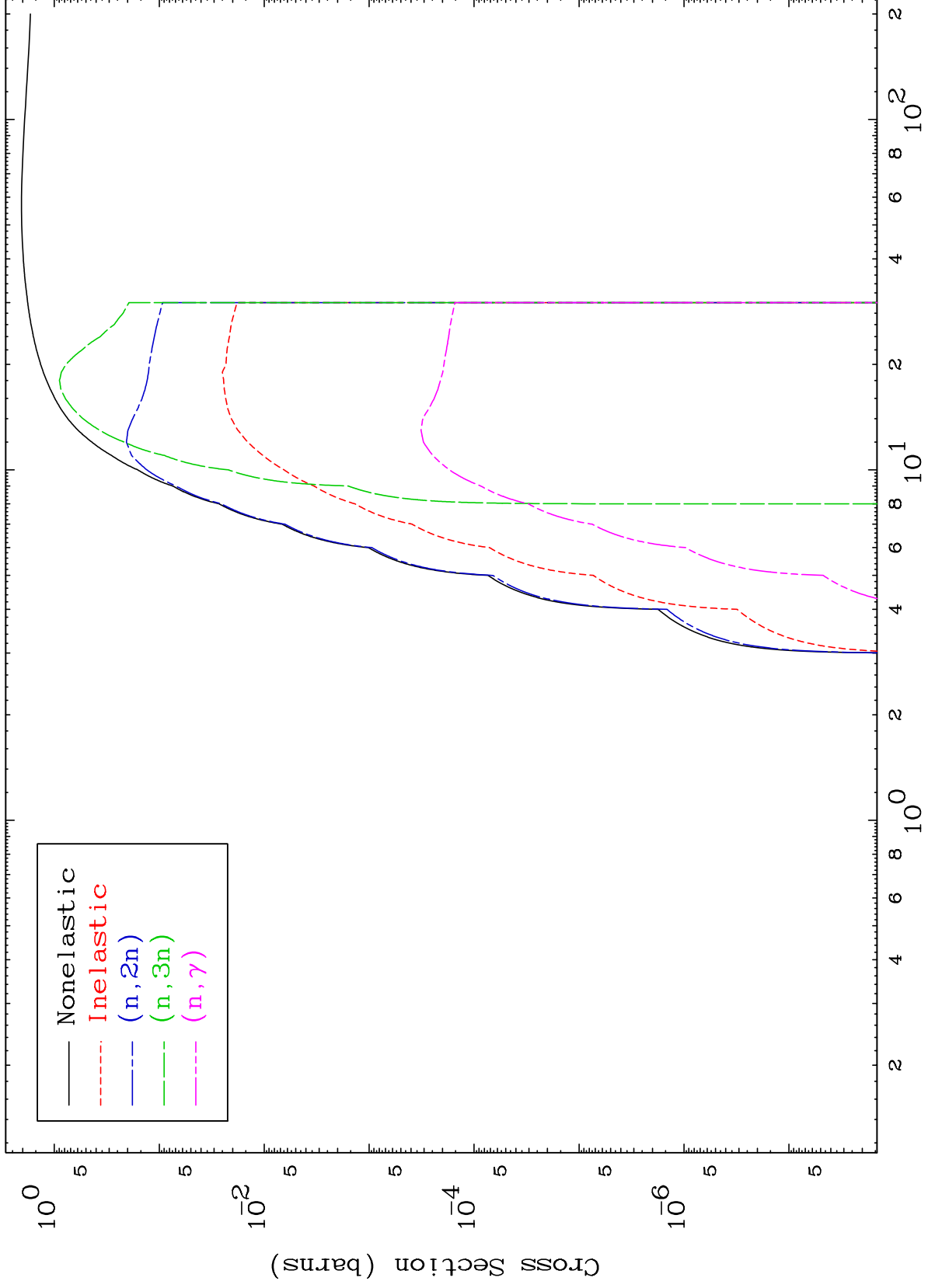
Press Mouse Button to Start

MAT 8061

Proton Major

80-Hg-208

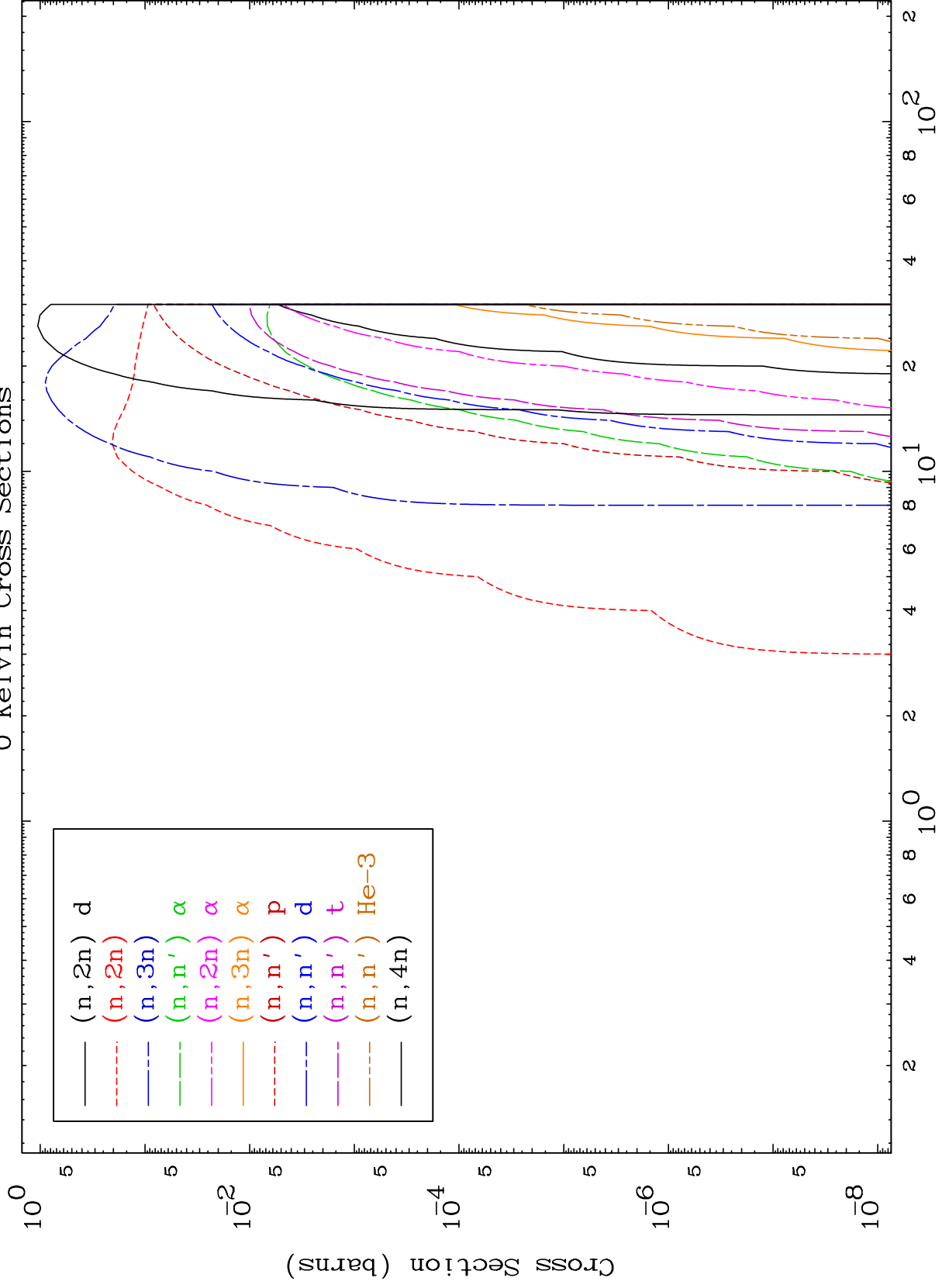
0 Kelvin Cross Sections



MAT 8061

Proton Neutron Absorption
0 Kelvin Cross Sections

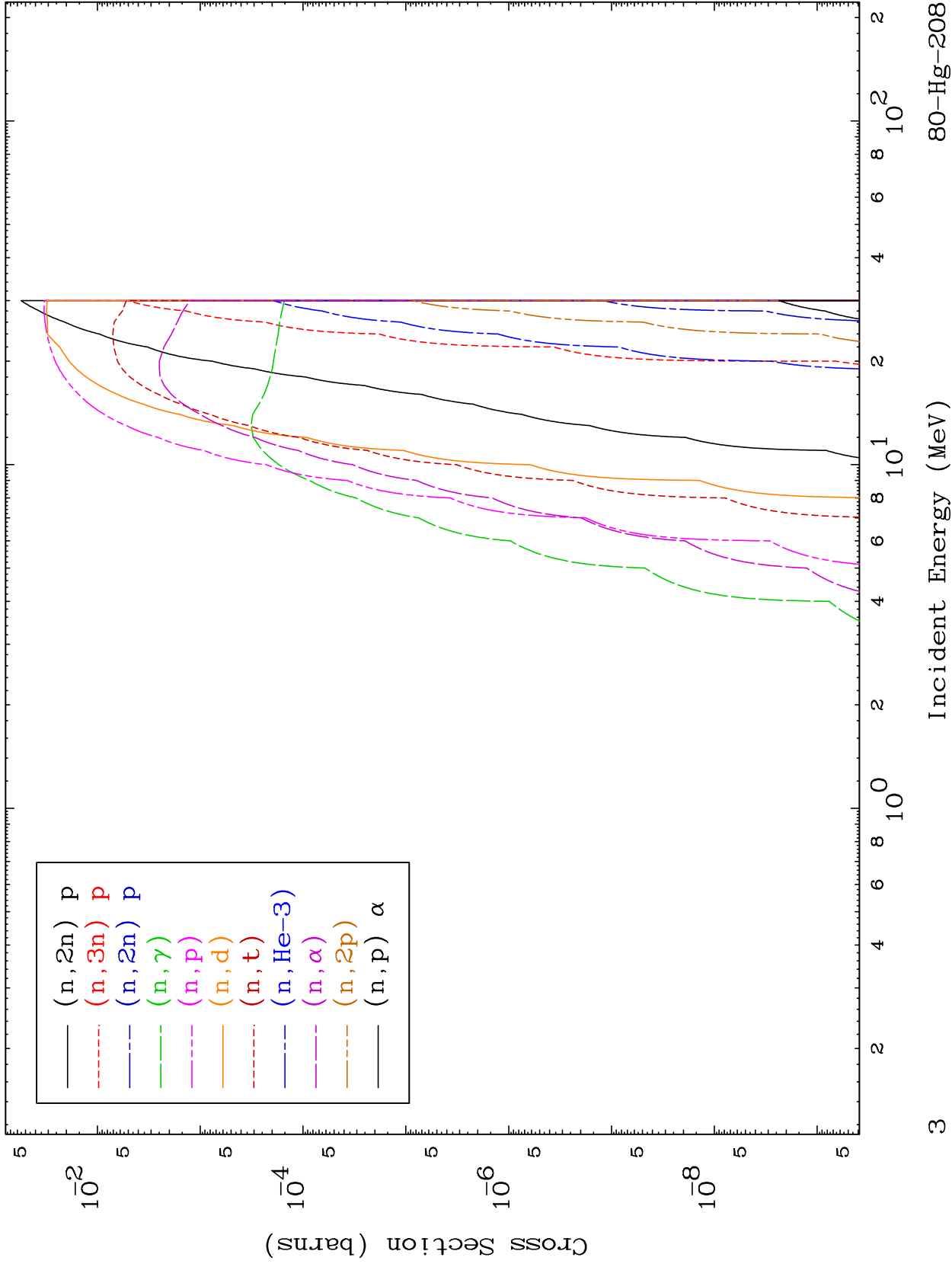
80-Hg-208



MAT 8061

Proton Neutron Absorption
0 Kelvin Cross Sections

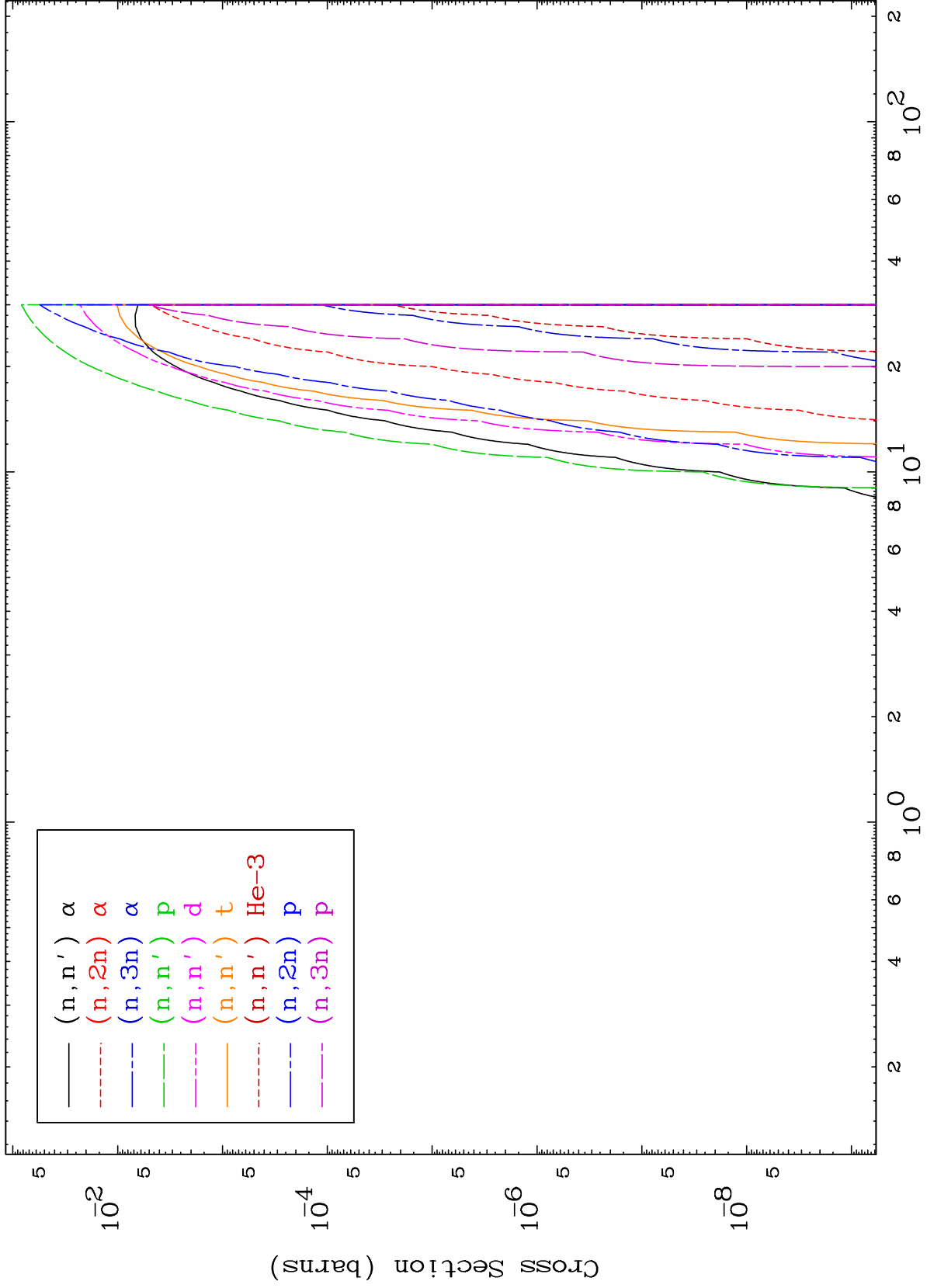
80-Hg-208



MAT 8061

Proton Charged Particle
0 Kelvin Cross Sections

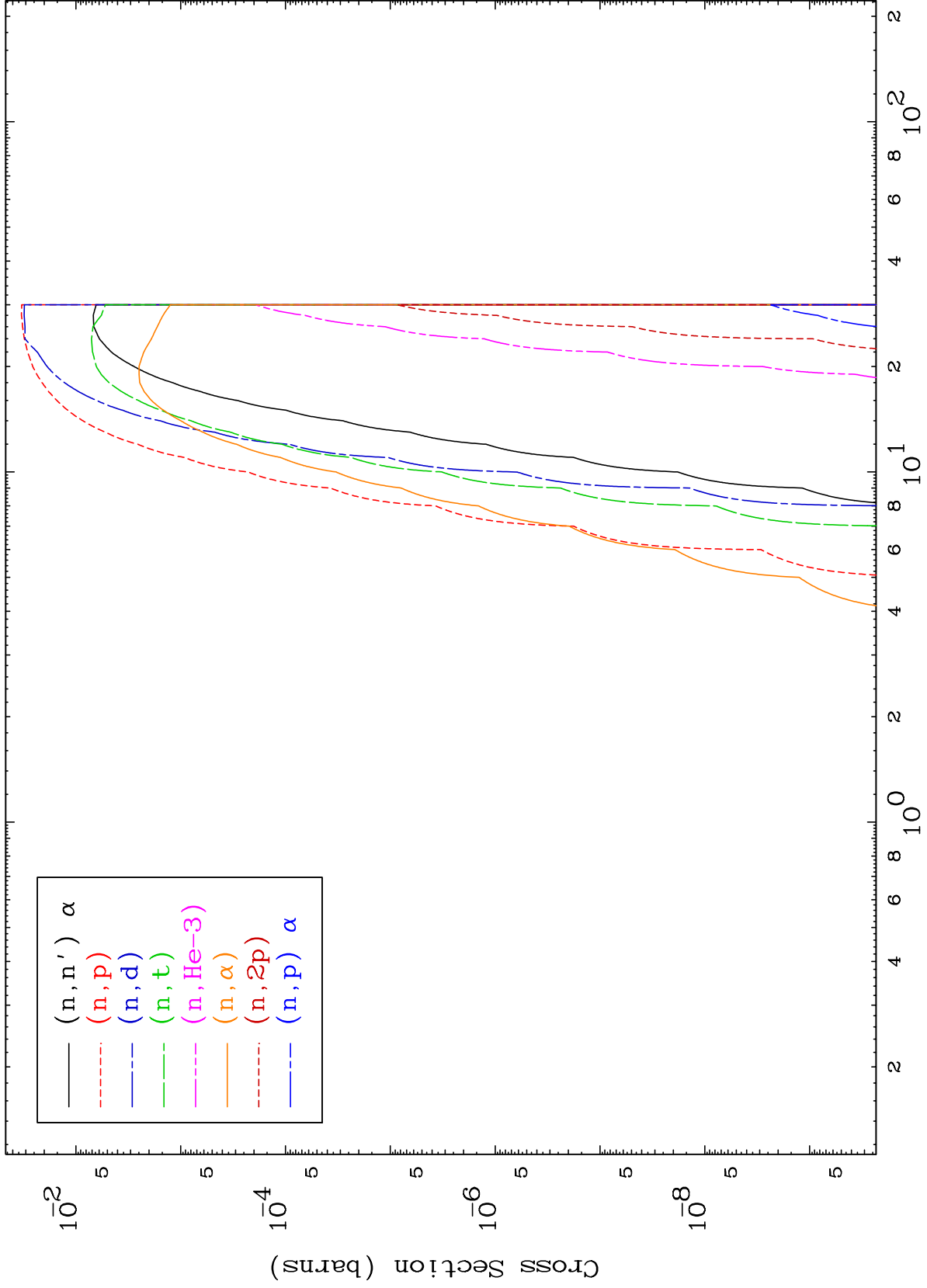
80-Hg-208



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Proton Charged Particle
0 Kelvin Cross Sections

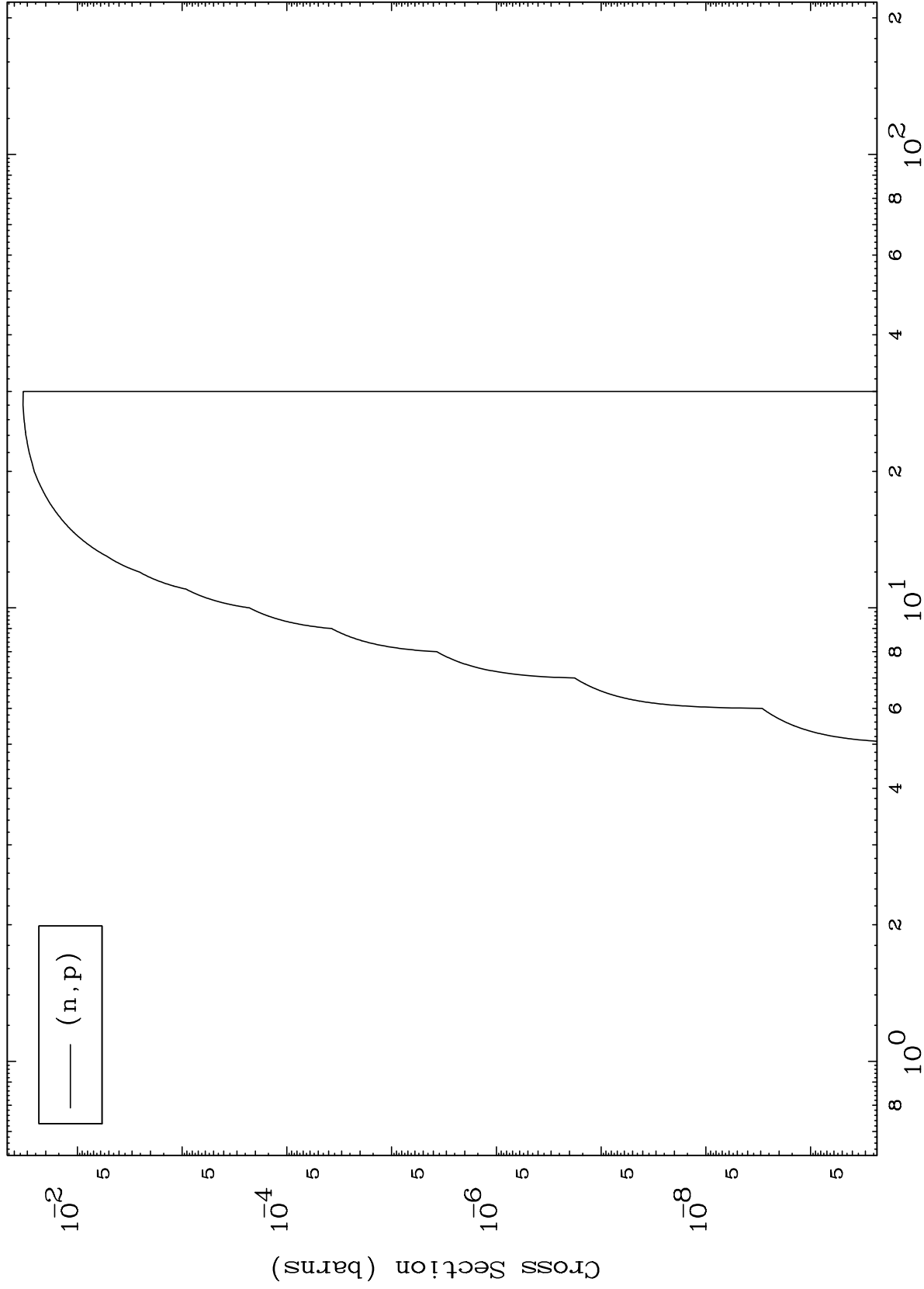
80-Hg-208



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80-Hg-208

(p,p) Levels
0 Kelvin Cross Sections



80-Hg-208

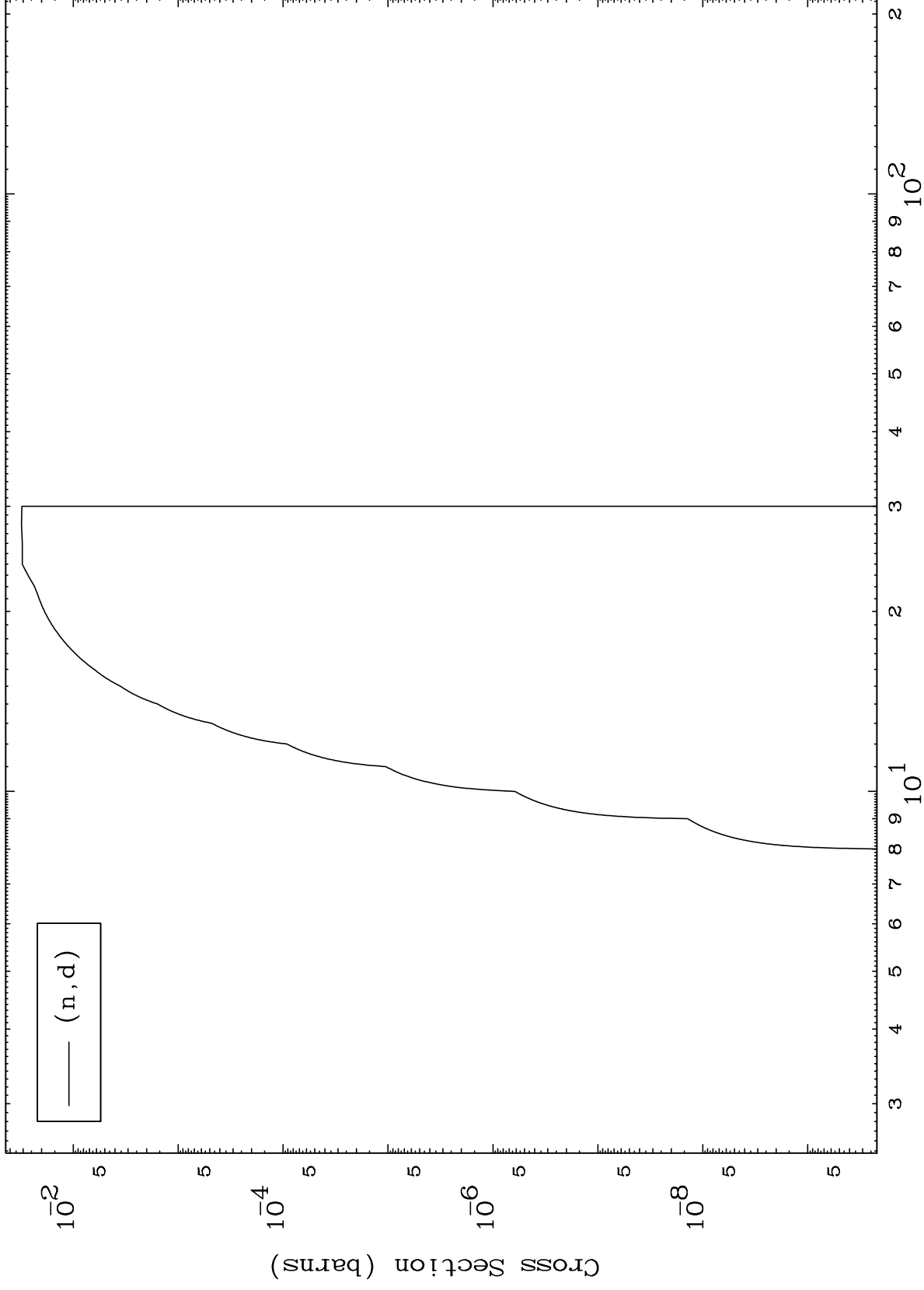
Incident Energy (MeV)

6

MAT 8061

80-Hg-208

(p,d) Levels
0 Kelvin Cross Sections



80-Hg-208

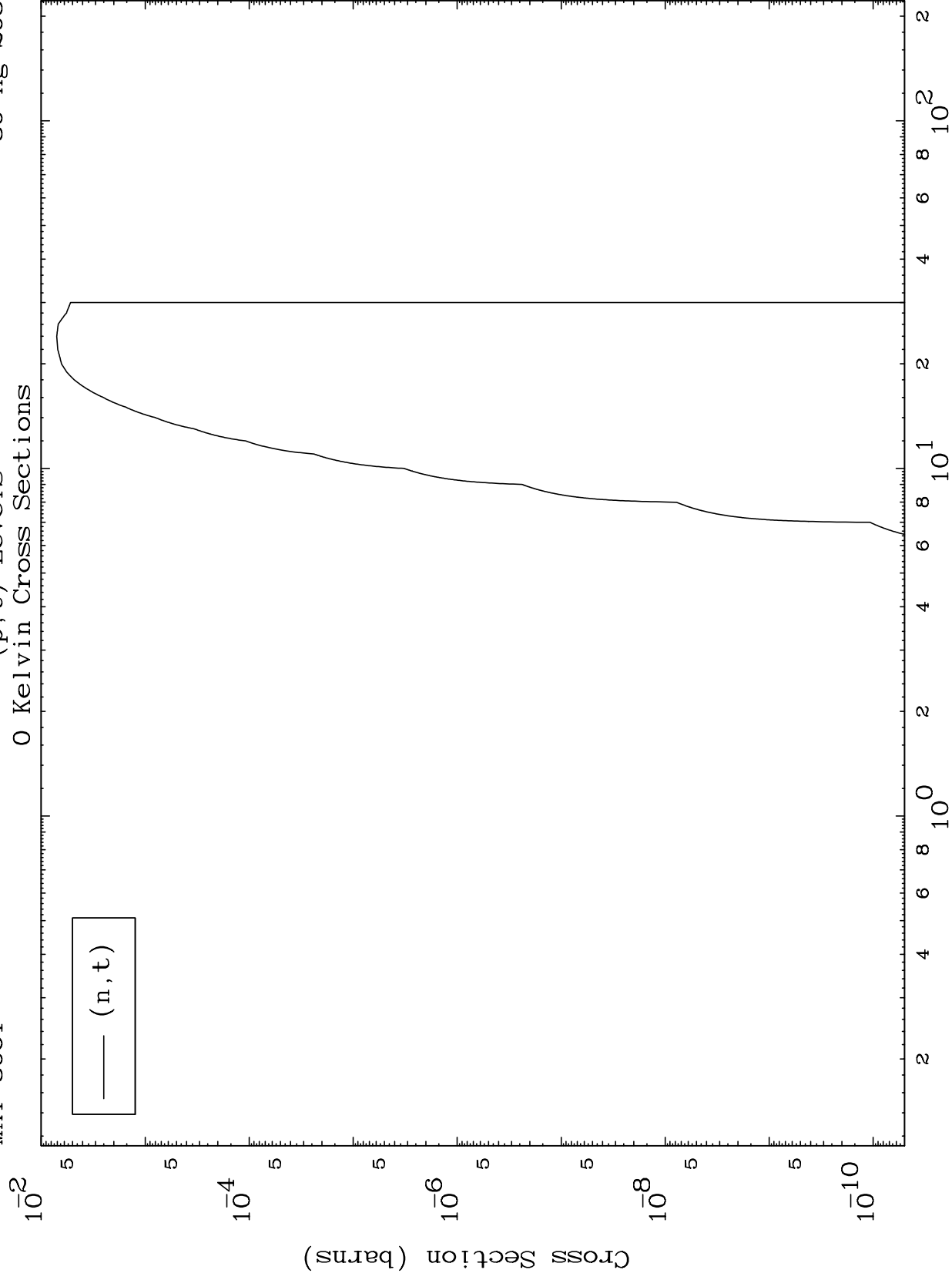
Incident Energy (MeV)

7

MAT 8061

80-Hg-208

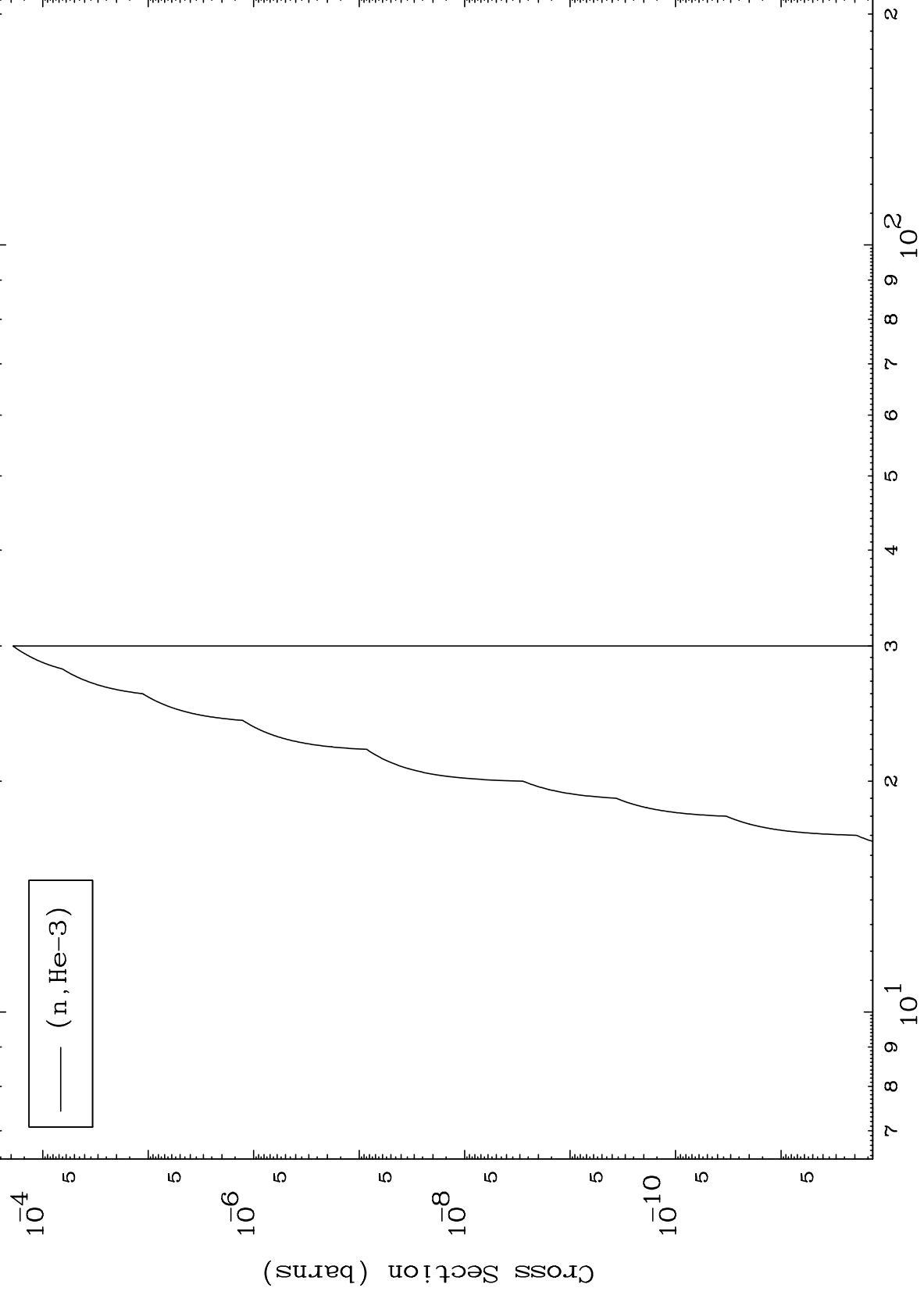
(p, t) Levels
0 Kelvin Cross Sections



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(p,He3) Levels
0 Kelvin Cross Sections

80-Hg-208



9

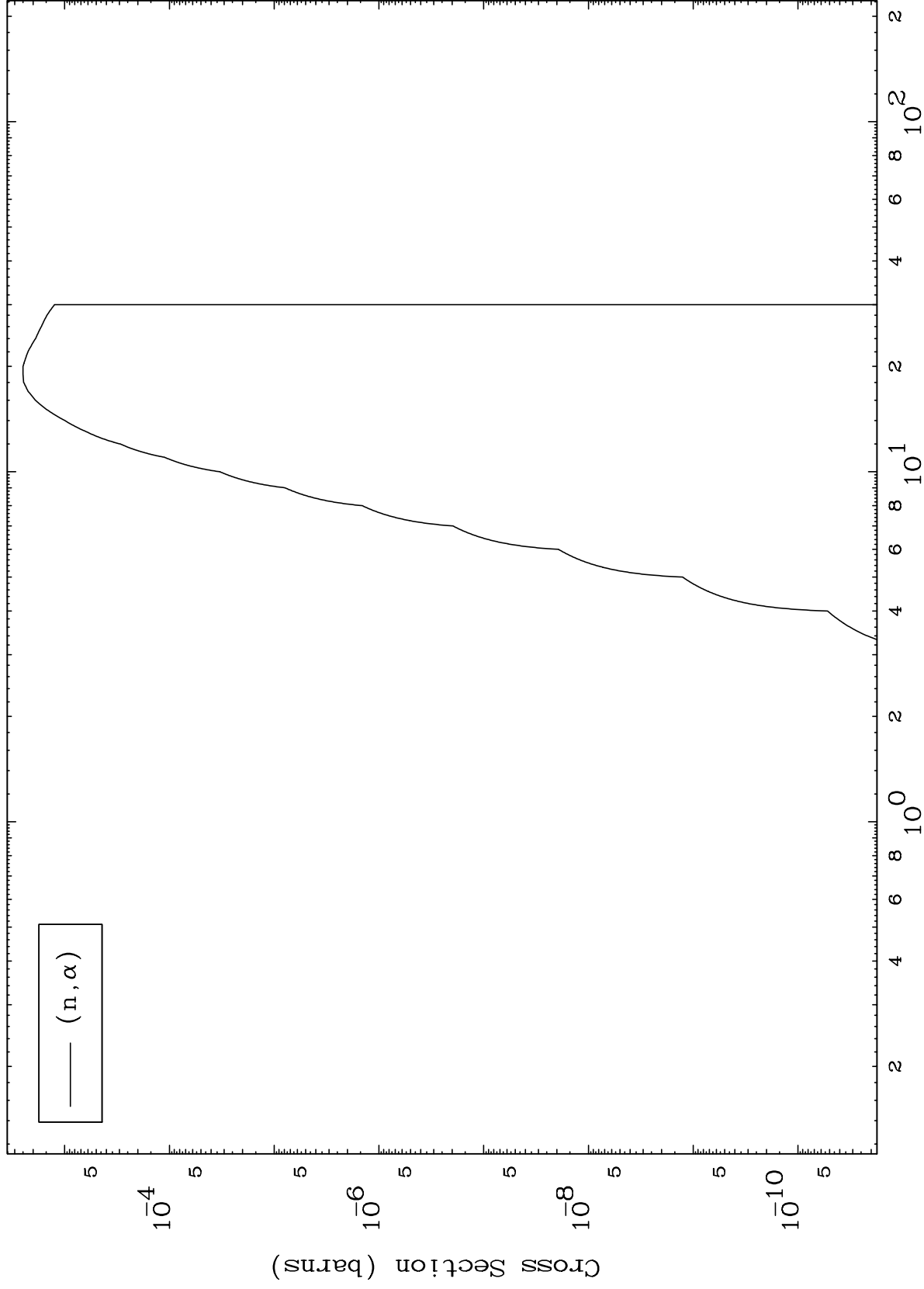
Incident Energy (MeV)

80-Hg-208

MAT 8061

80-Hg-208

(p, α) Levels
0 Kelvin Cross Sections



10

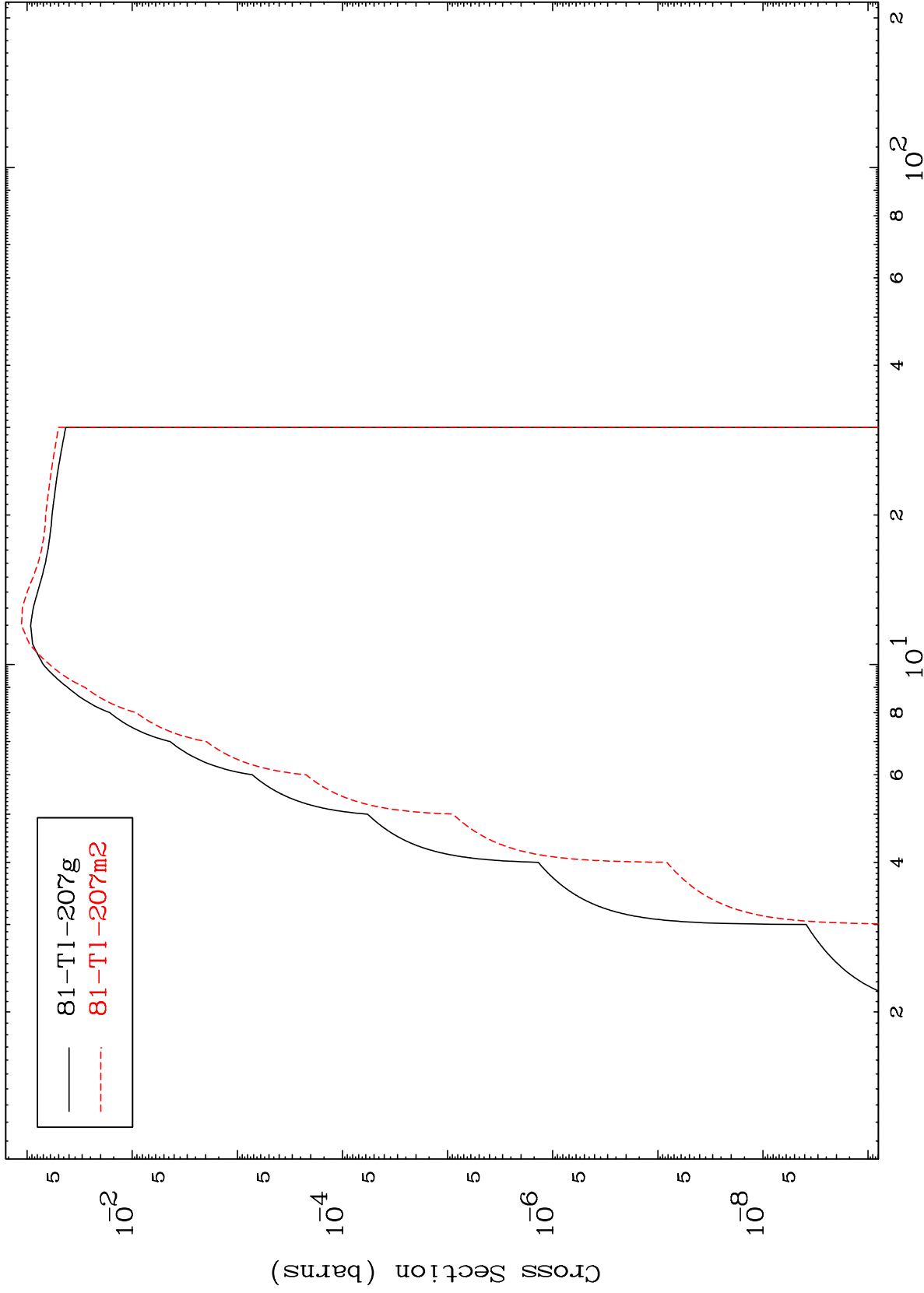
Incident Energy (MeV)

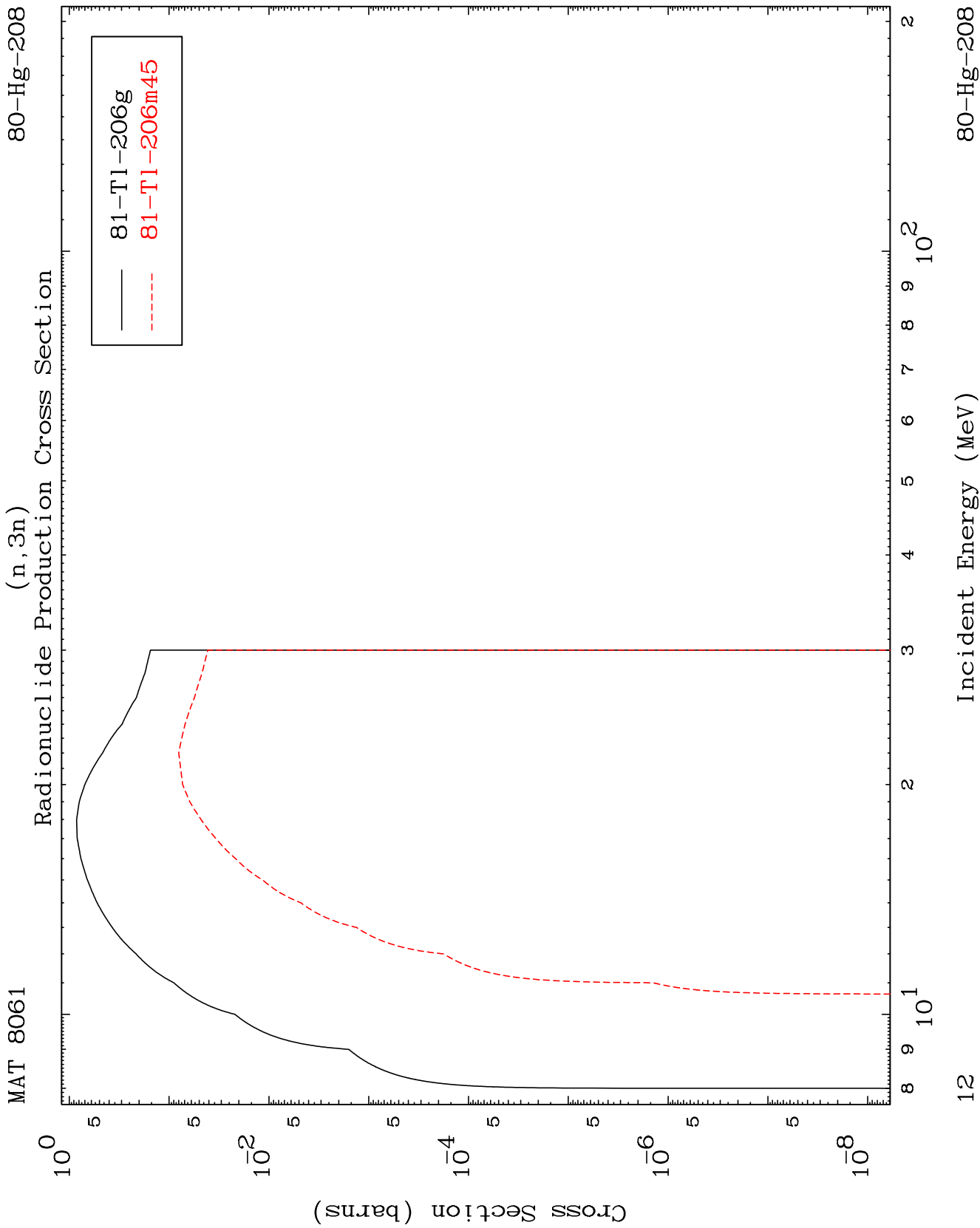
80-Hg-208

MAT 8061

80-Hg-208

Radionuclide Production Cross Section
(n,2n)



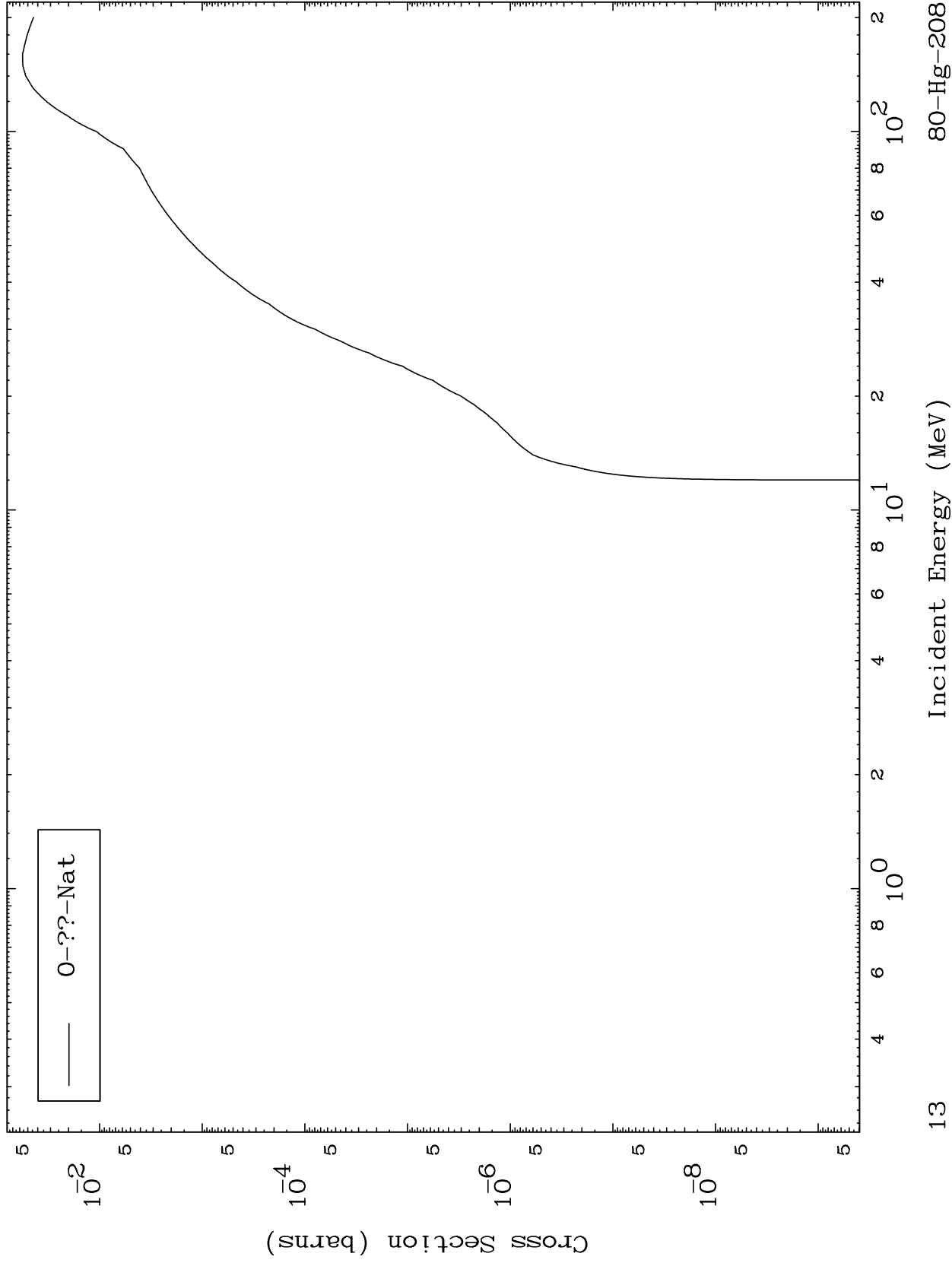


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Fission

80-Hg-208

Radionuclide Production Cross Section



13

Incident Energy (MeV)

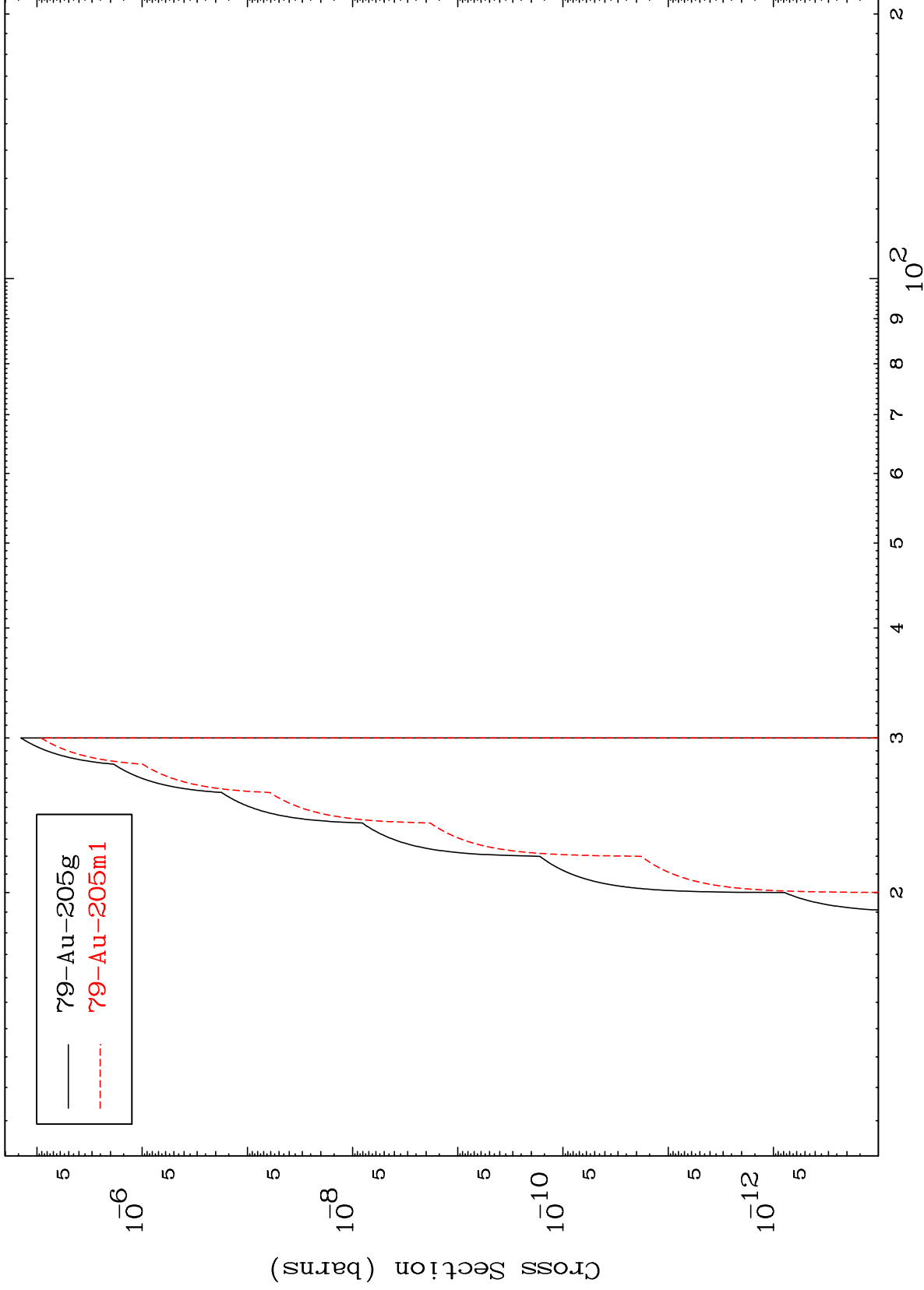
80-Hg-208

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(n,n') He-3

80-Hg-208

Radionuclide Production Cross Section



14

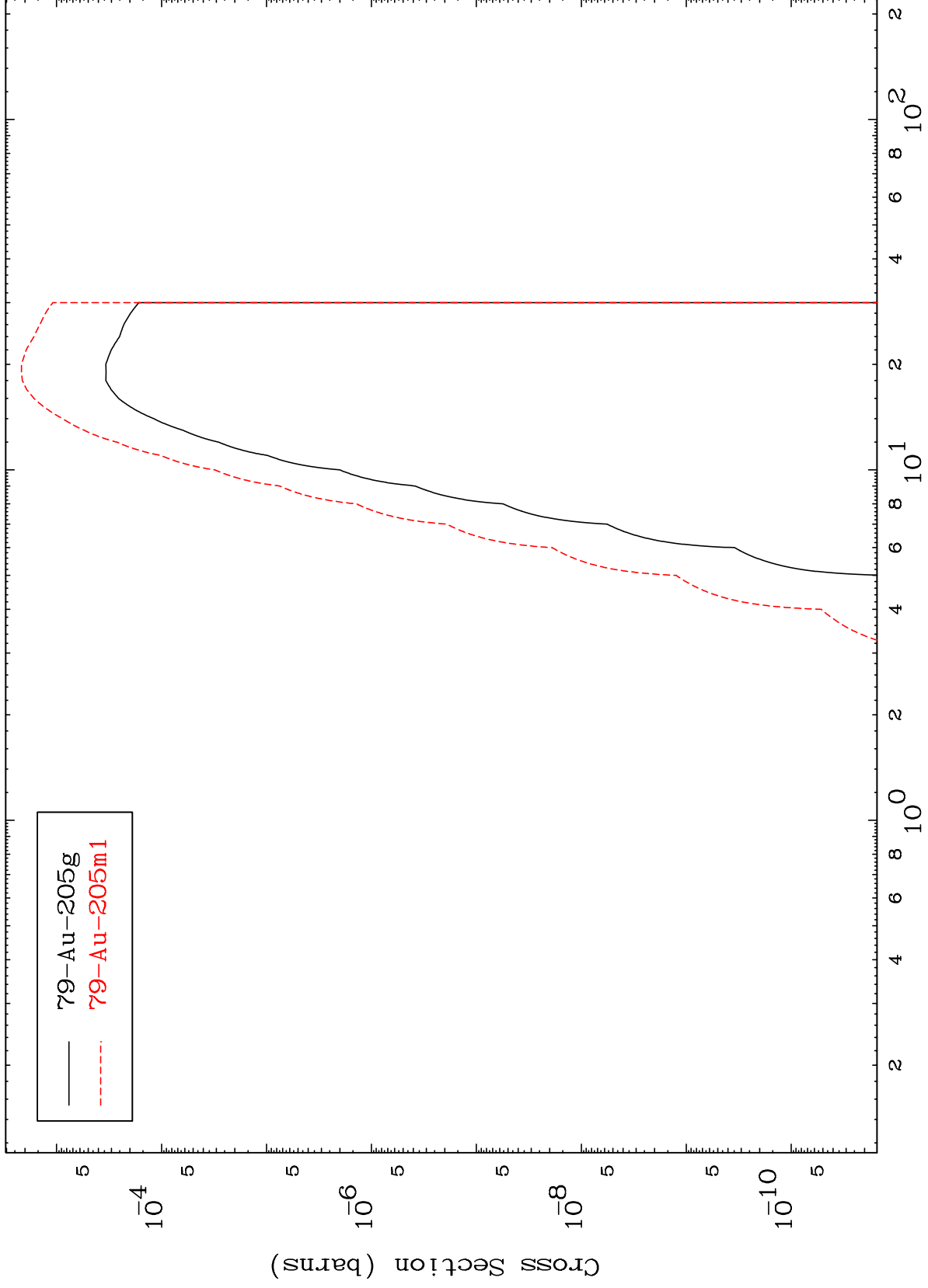
Incident Energy (MeV)

80-Hg-208

MAT 8061

80-Hg-208

Radionuclide Production Cross Section
(n, α)



15

80-Hg-208

Incident Energy (MeV)