

Program EVALPLOT
(Version 2021-1)

by

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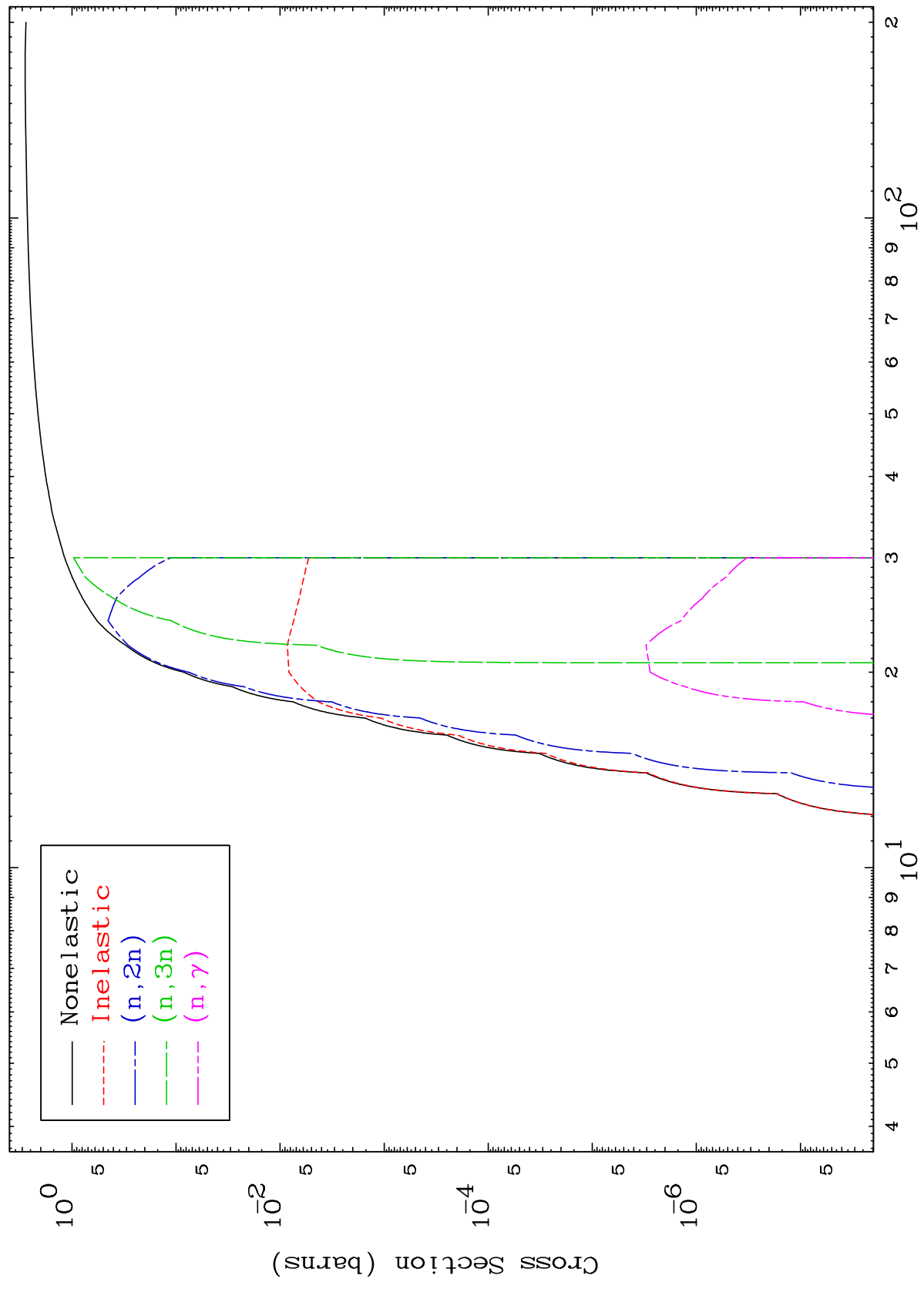
Press Mouse Button to Start

MAT 8055

0 Kelvin

Major

80-Hg-206



1

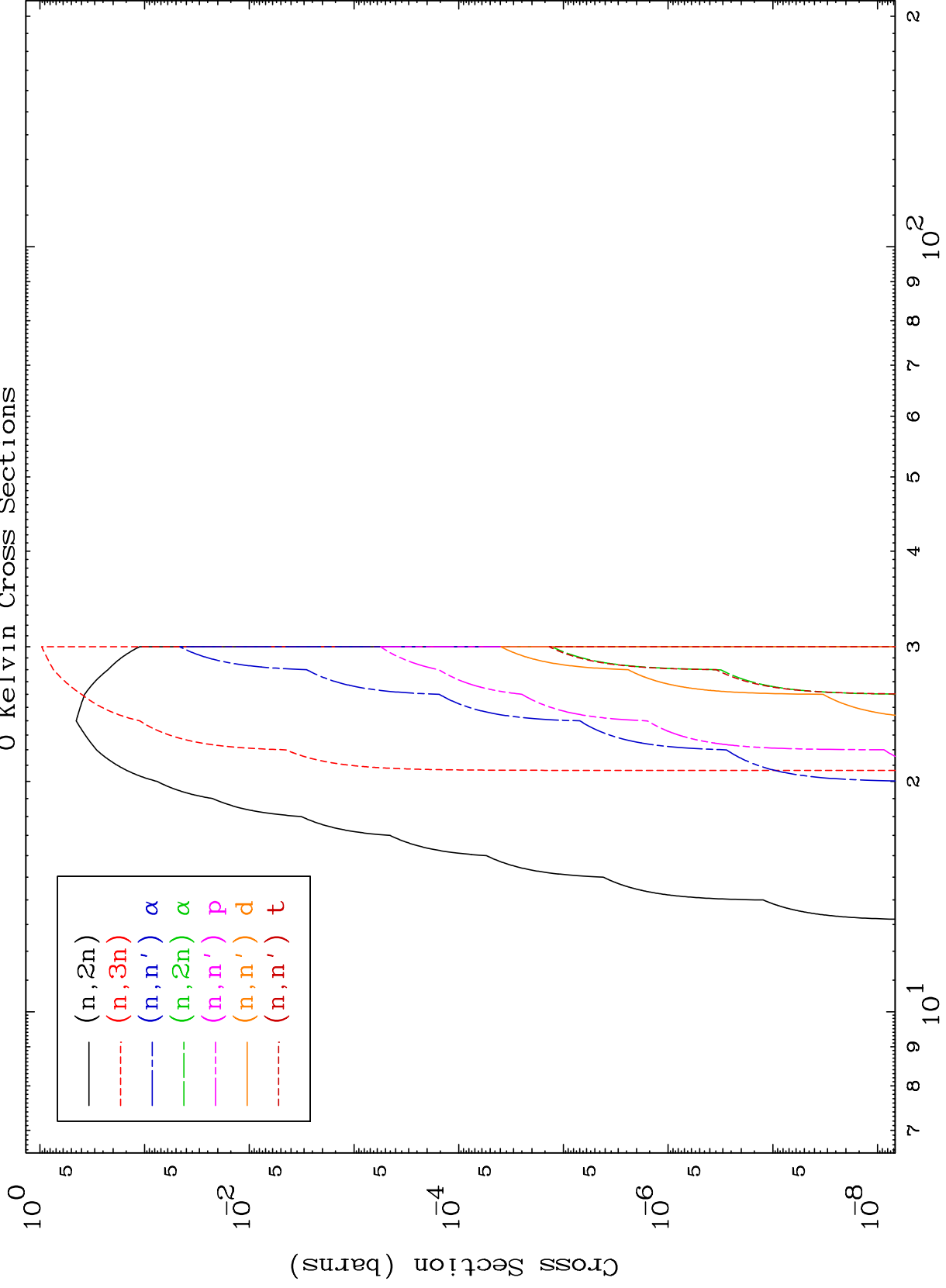
Incident Energy (MeV)

80-Hg-206

MAT 8055

α Neutron Absorption
0 Kelvin Cross Sections

80-Hg-206



2

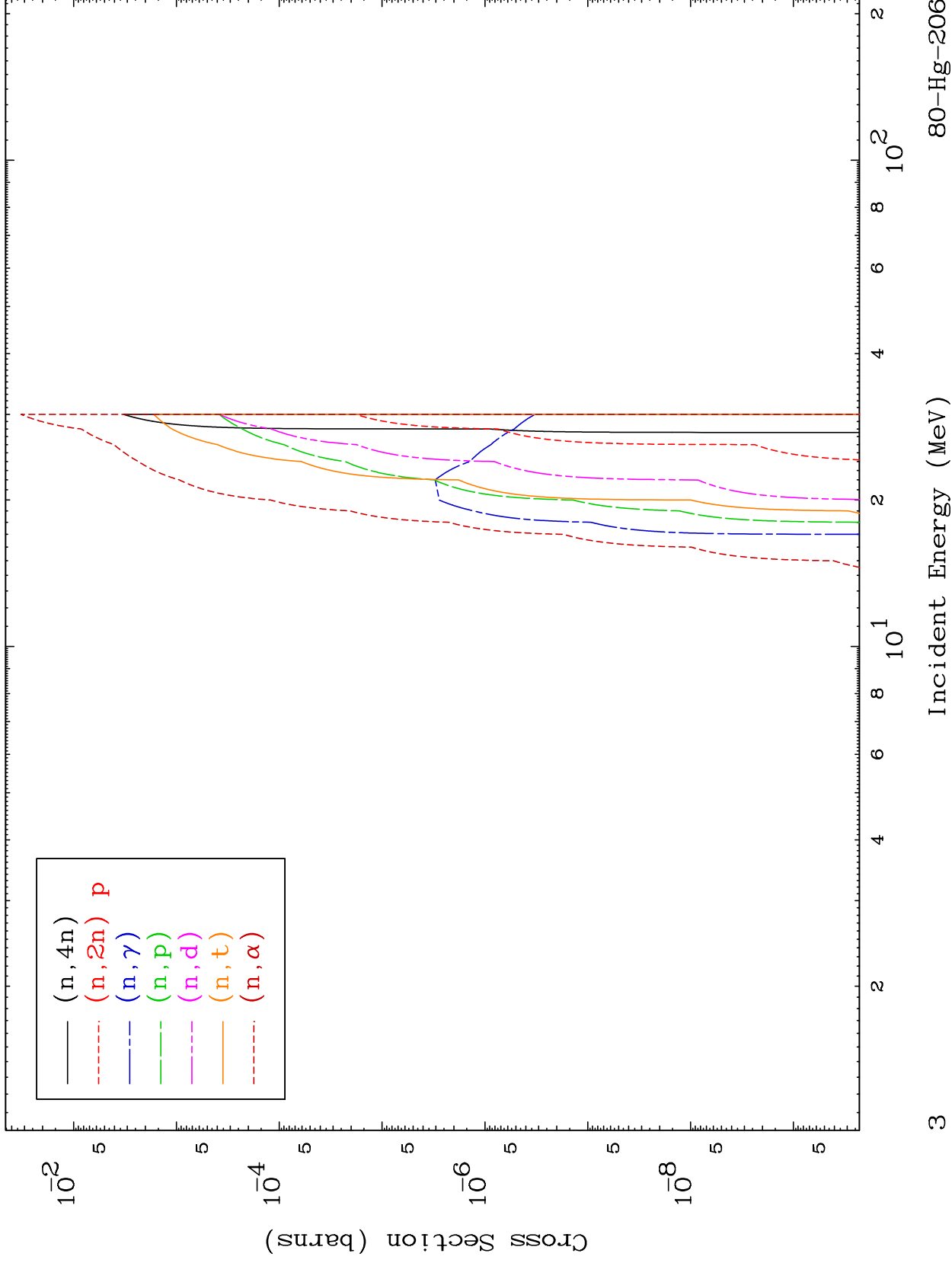
Incident Energy (MeV)

80-Hg-206

MAT 80555

α Neutron Absorption
0 Kelvin Cross Sections

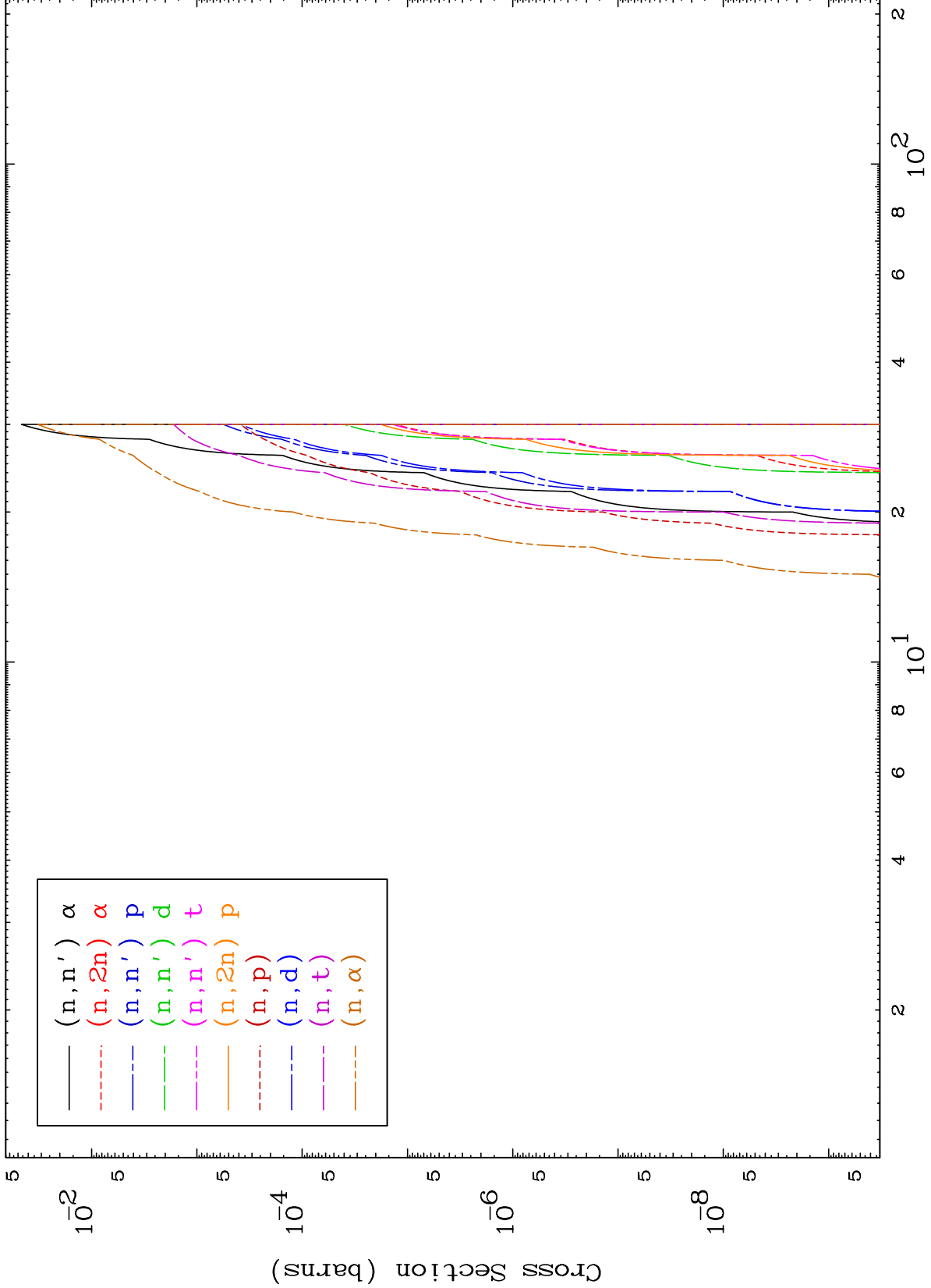
80-Hg-206



MAT 80555

α Charged Particle
0 Kelvin Cross Sections

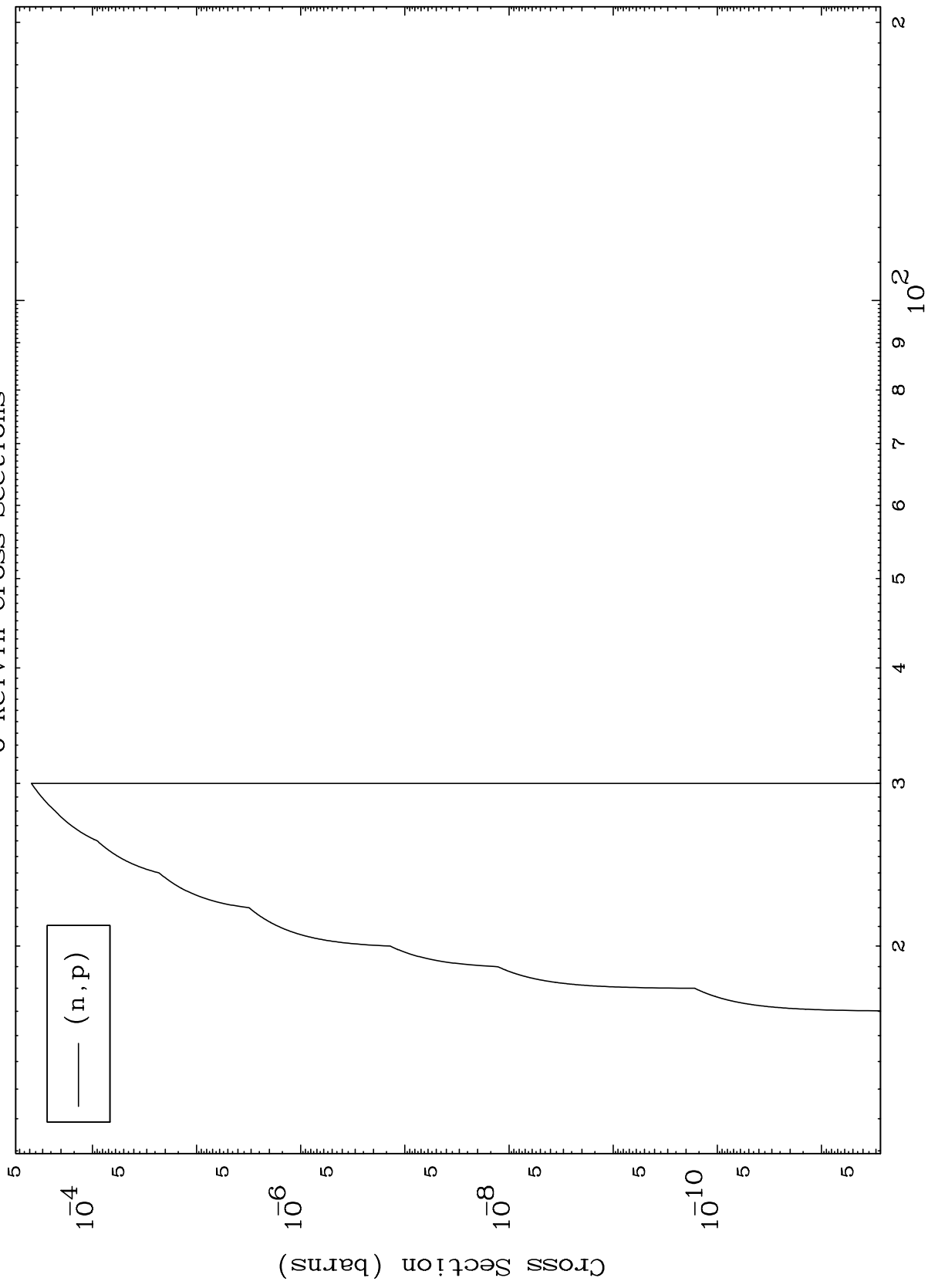
80-Hg-206



MAT 80555

(α, p) Levels
0 Kelvin Cross Sections

80-Hg-206



80-Hg-206

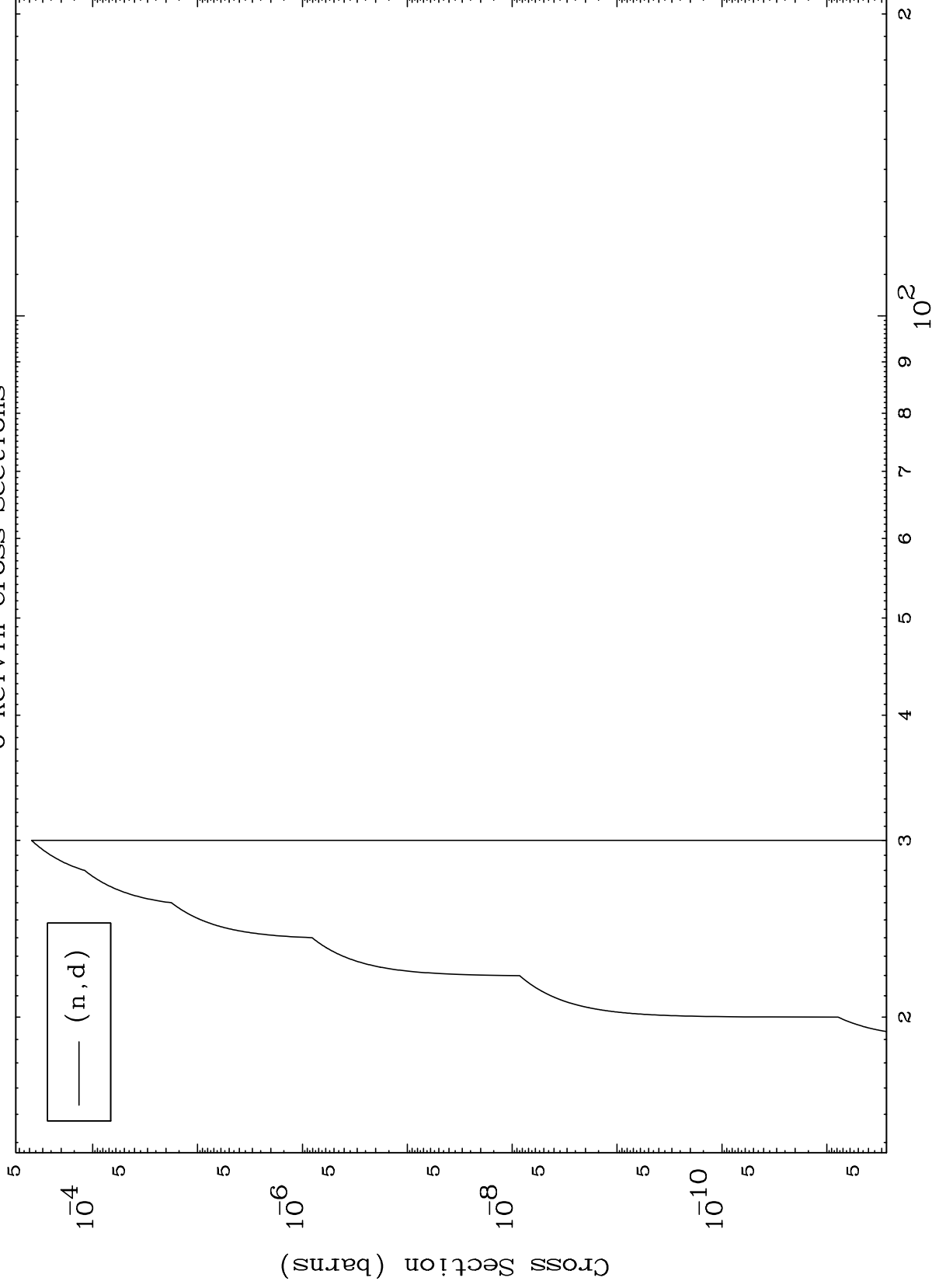
80-Hg-206

5

MAT 80555

(α, d) Levels
0 Kelvin Cross Sections

80-Hg-206



6

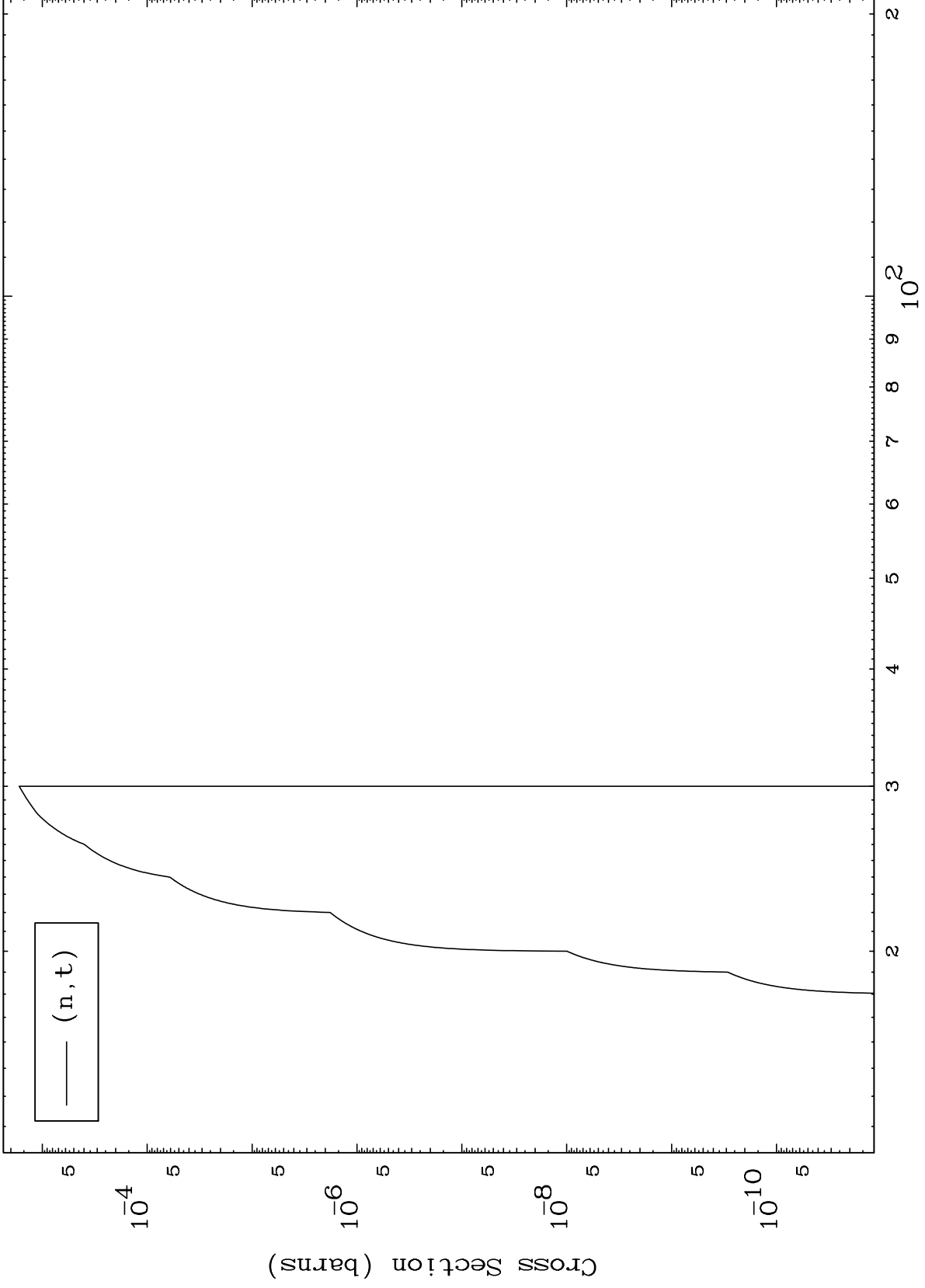
Incident Energy (MeV)

80-Hg-206

MAT 80555

(α, t) Levels
0 Kelvin Cross Sections

80-Hg-206



7

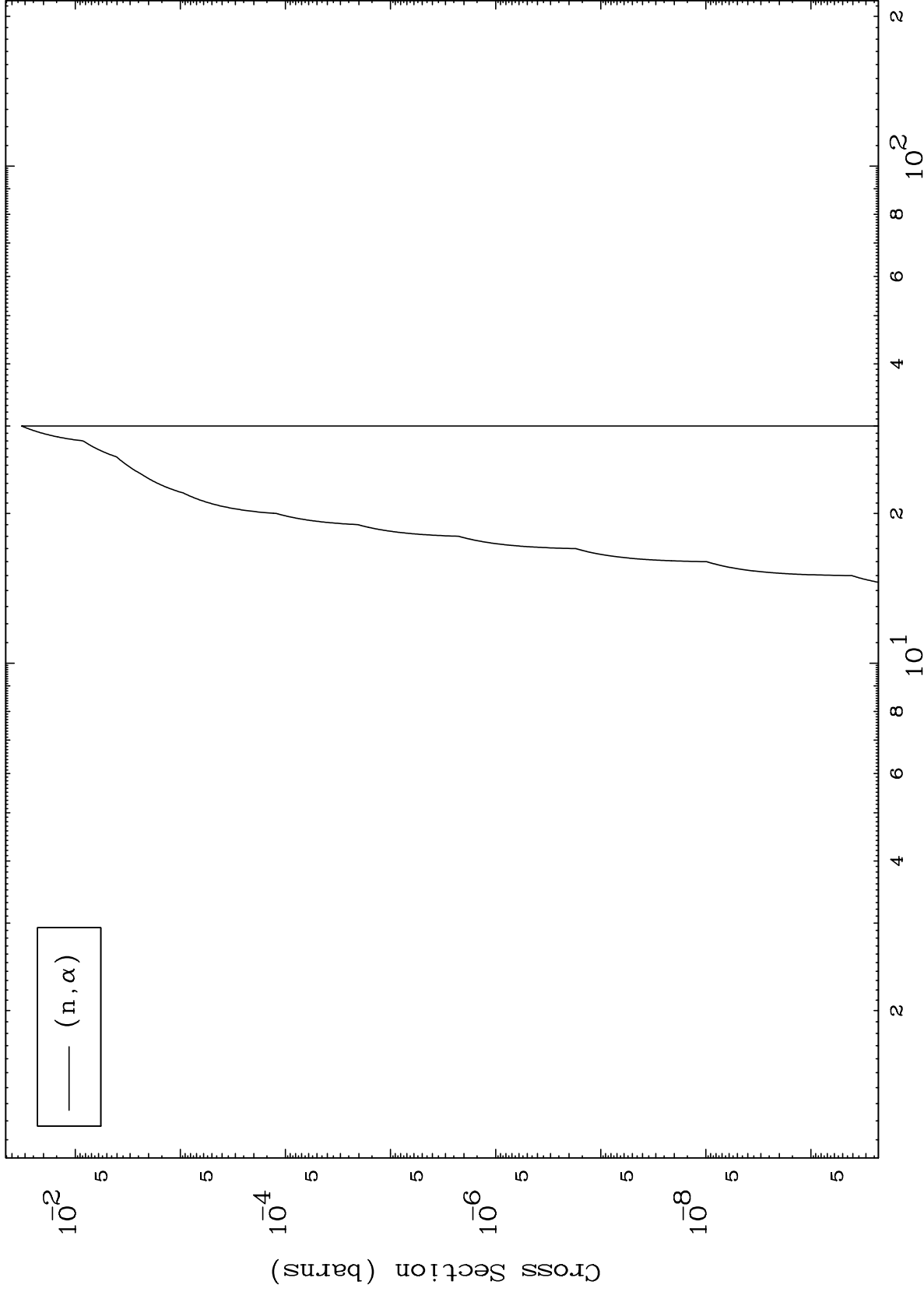
Incident Energy (MeV)

80-Hg-206

MAT 80555

80-Hg-206

(α, α) Levels
0 Kelvin Cross Sections



8

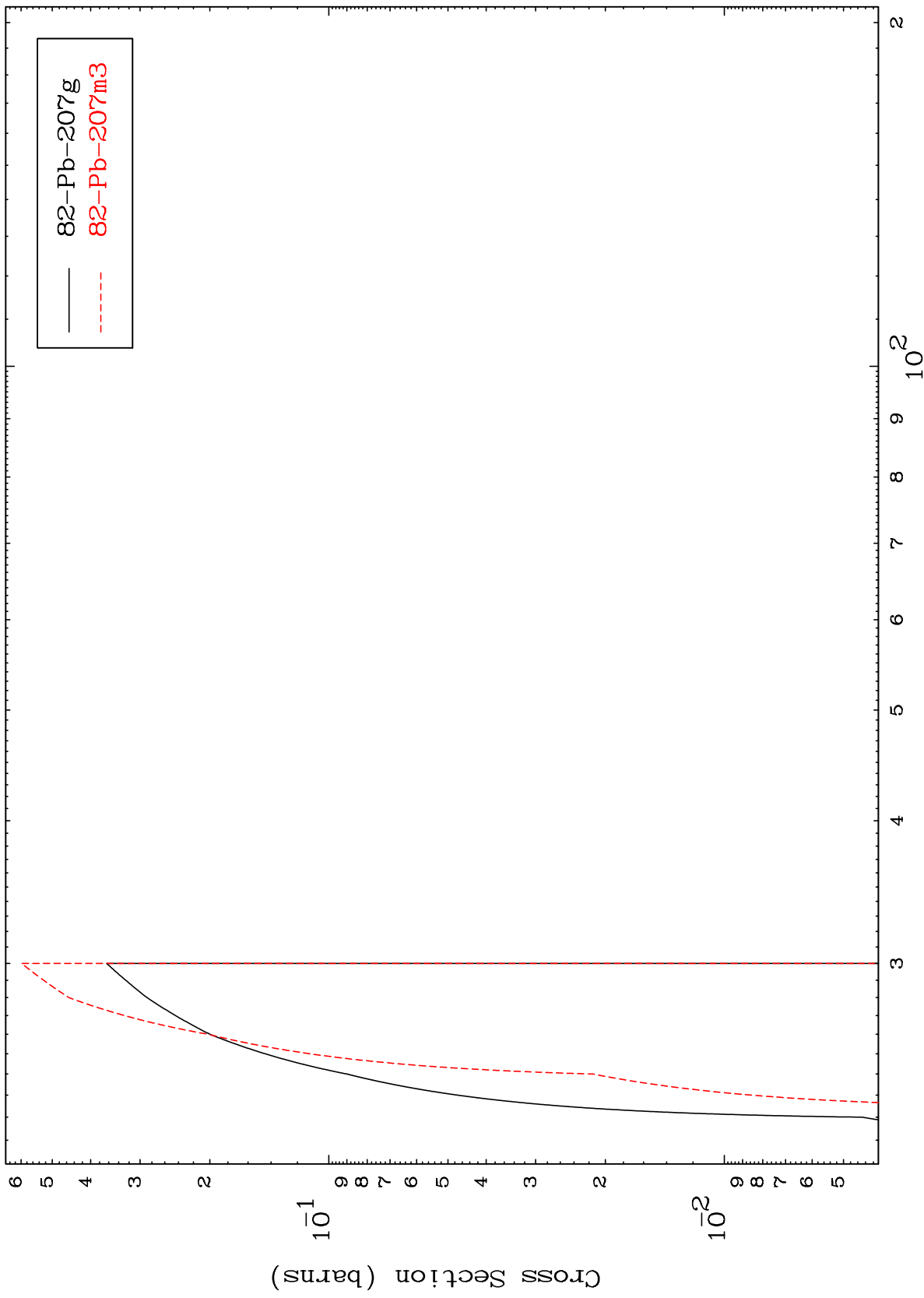
Incident Energy (MeV)

80-Hg-206

MAT 8055

80-Hg-206

(n,3n)
Radionuclide Production Cross Section



9

Incident Energy (MeV)

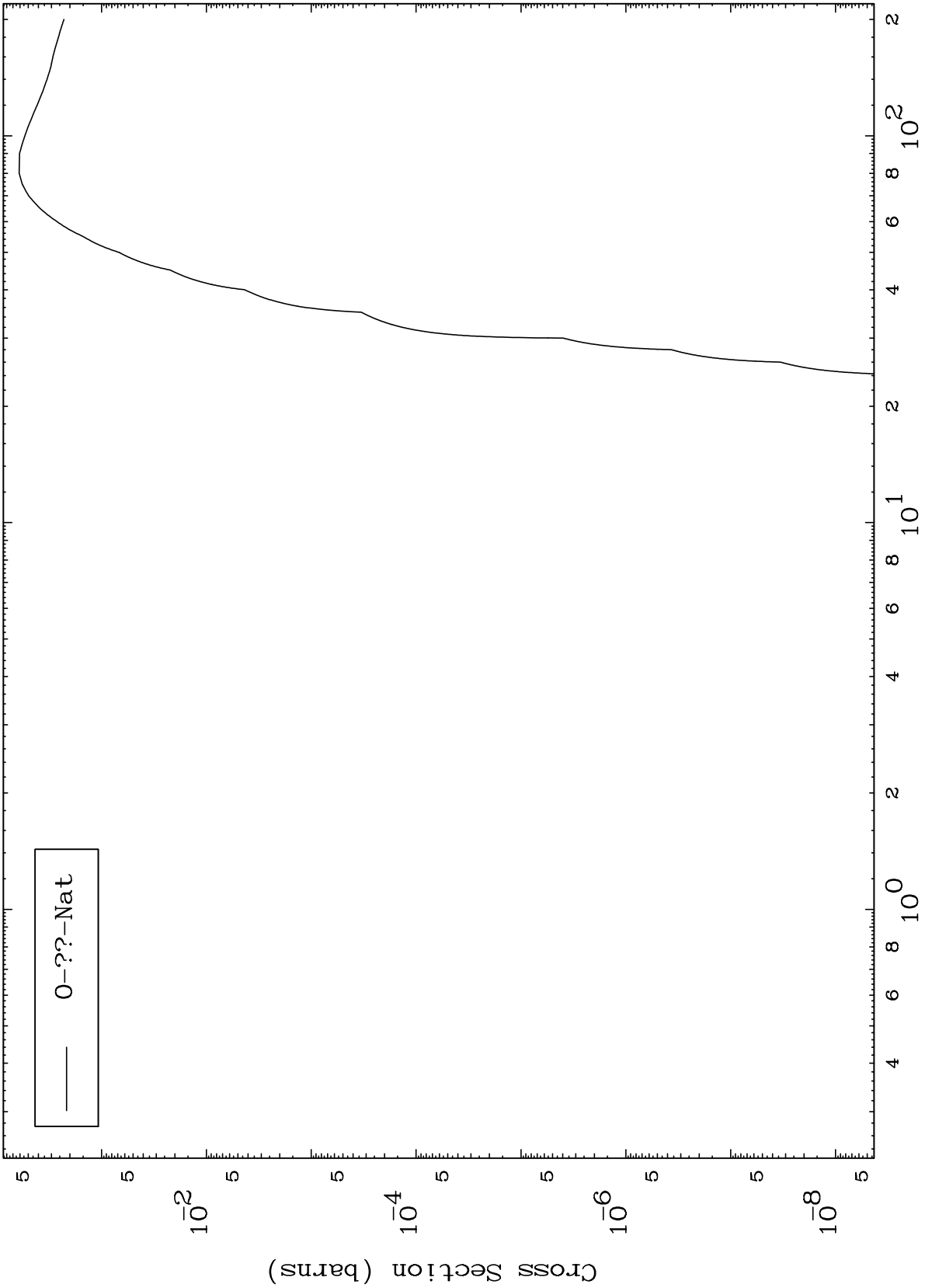
80-Hg-206

MAT 8055

Fission

80-Hg-206

Radionuclide Production Cross Section



10

Incident Energy (MeV)

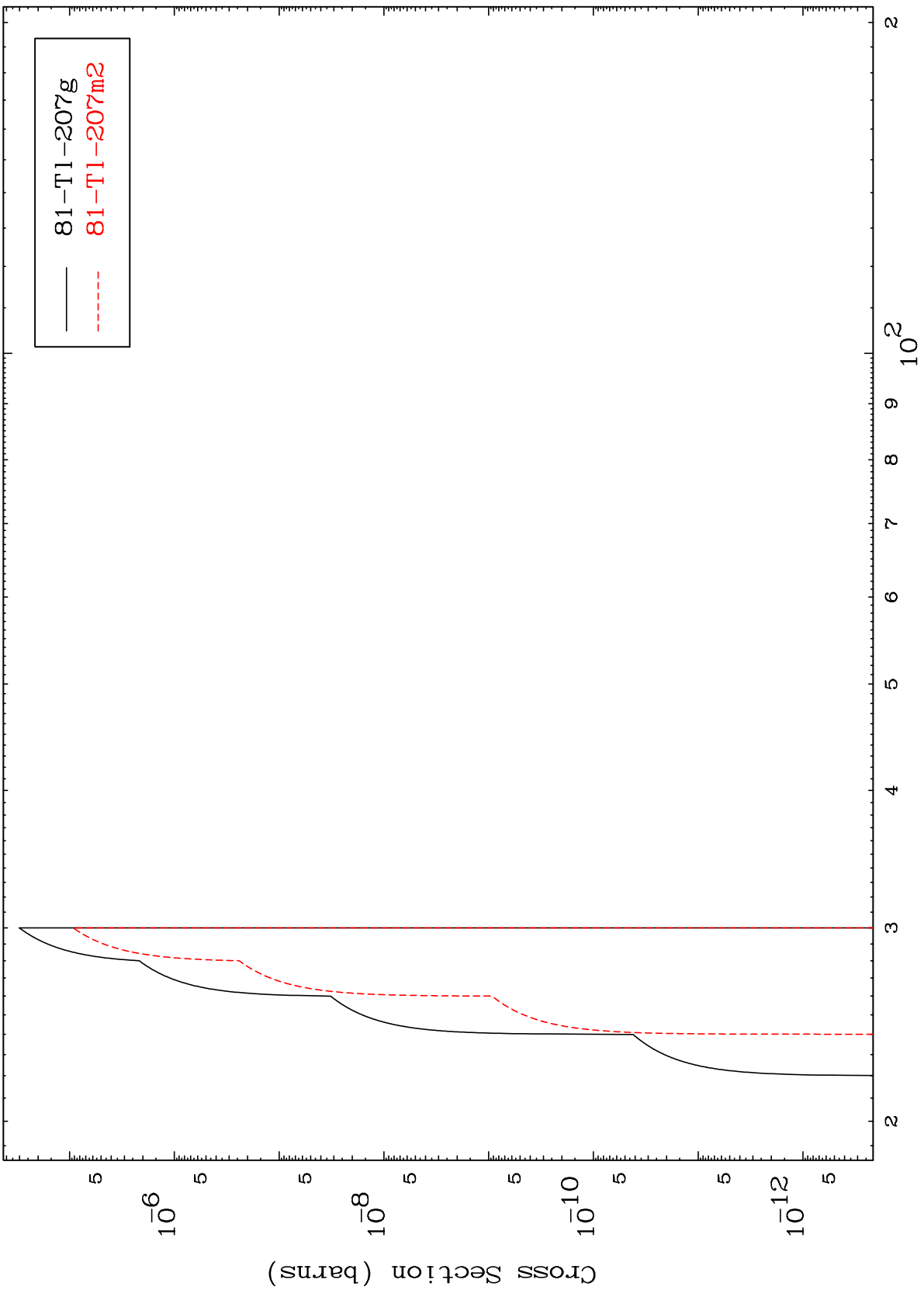
80-Hg-206

MAT 8055

(n,n') d

80-Hg-206

Radionuclide Production Cross Section



11

Incident Energy (MeV)

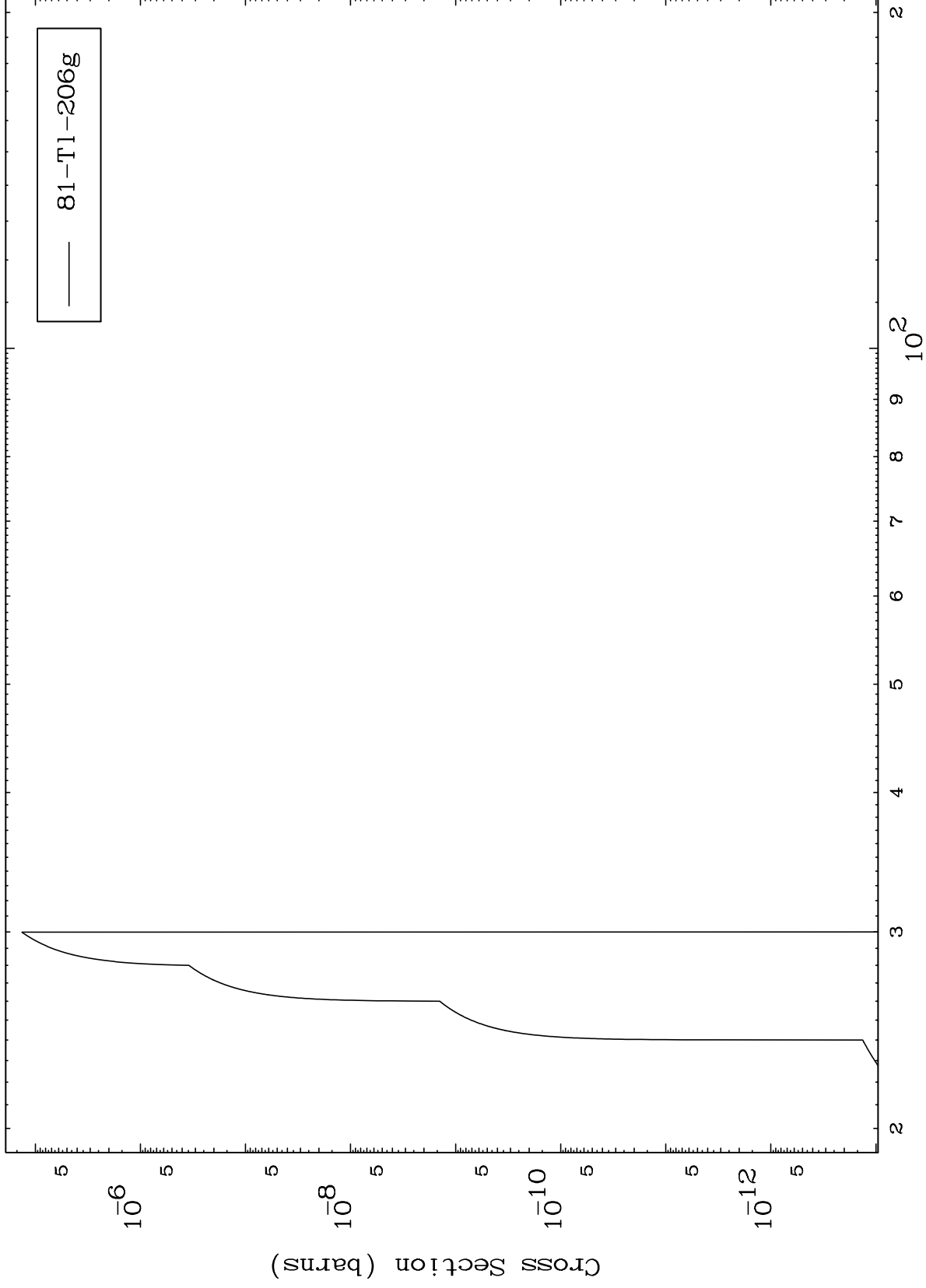
80-Hg-206

MAT 8055

(n,n') t

80-Hg-206

Radionuclide Production Cross Section

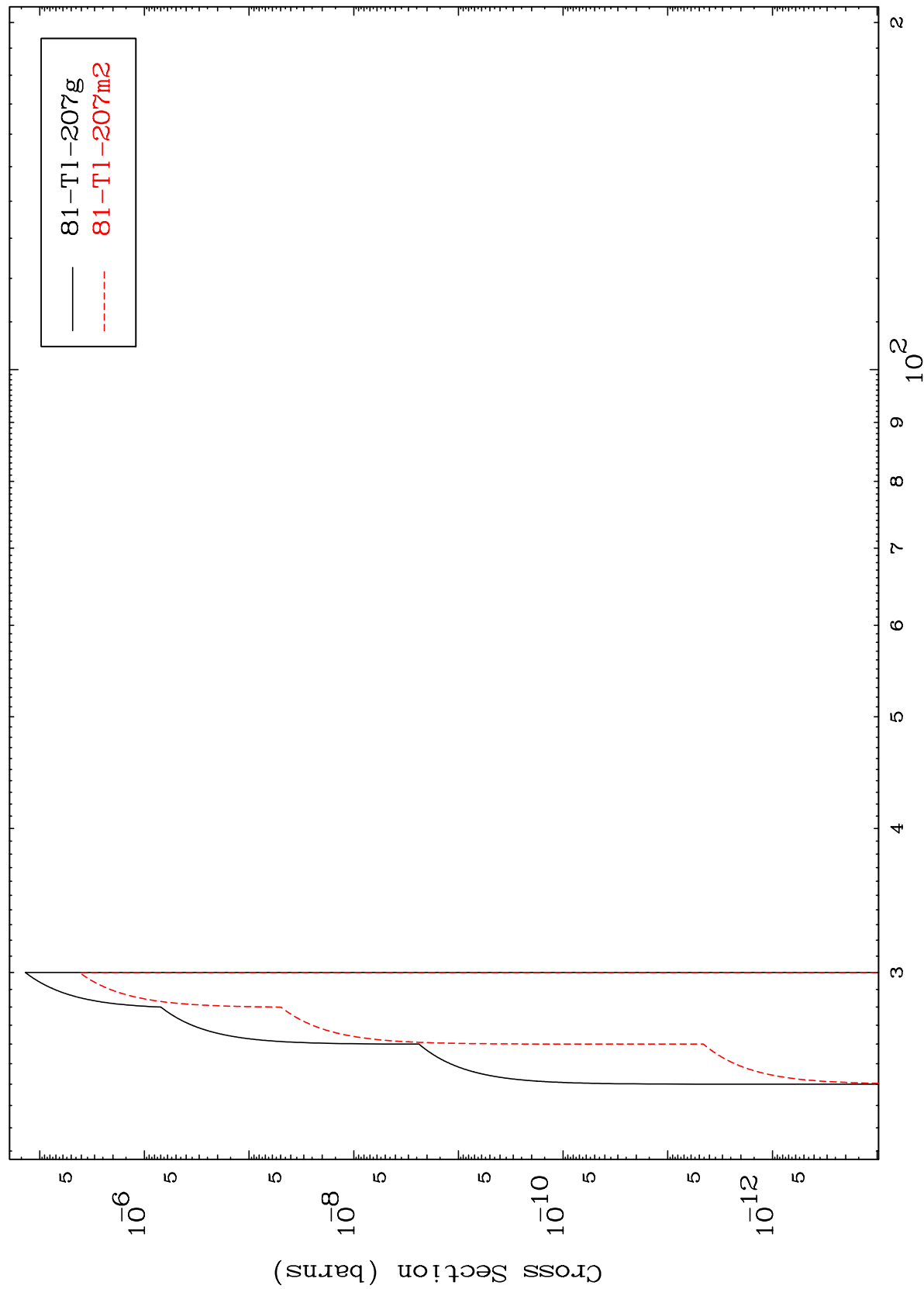


12

Incident Energy (MeV)

80-Hg-206

Radionuclide Production Cross Section

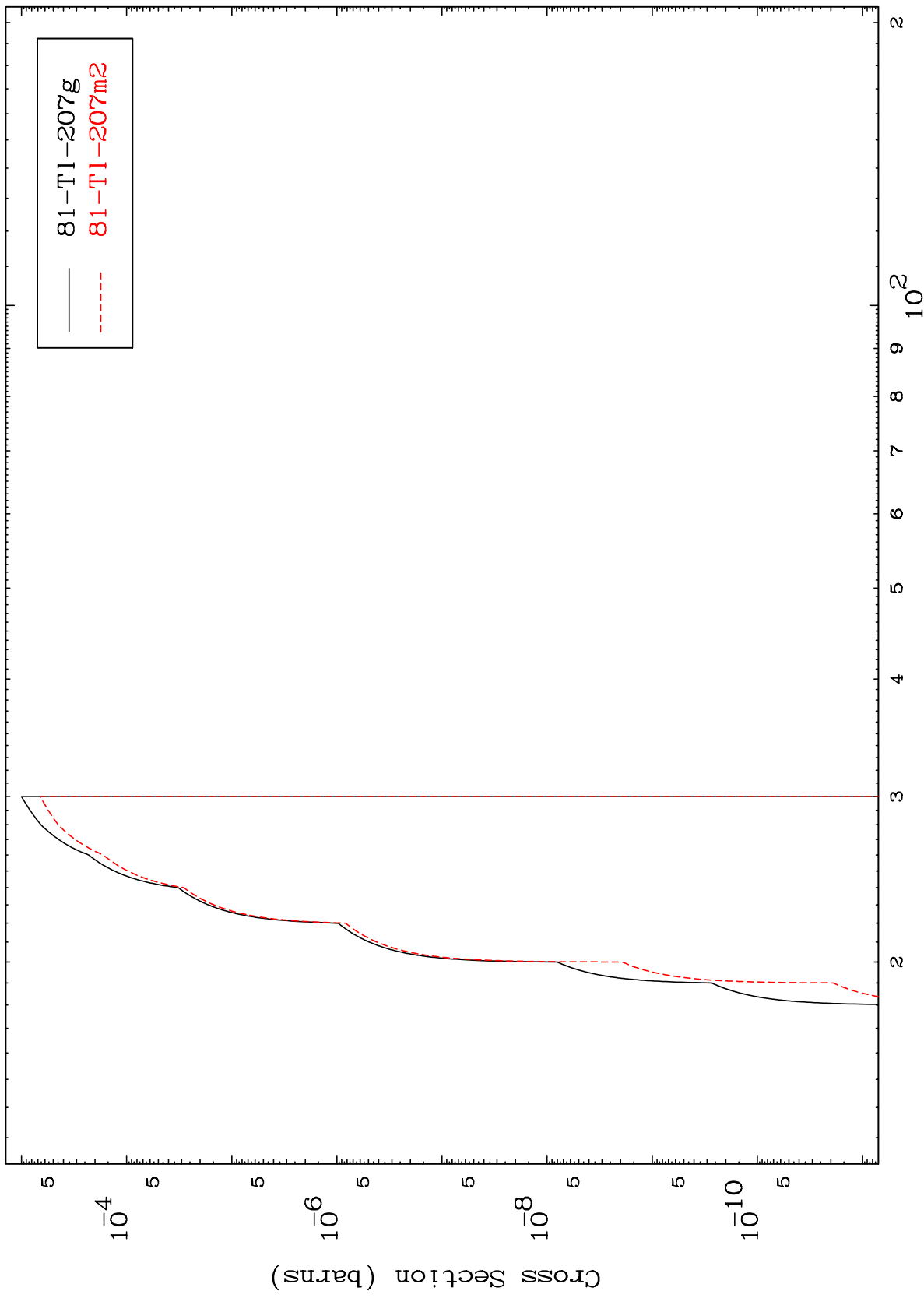


81-Tl-207g
81-Tl-207m2

MAT 80555

80-Hg-206

(n, t)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

80-Hg-206