

Program EVALPLOT
(Version 2021-1)

by

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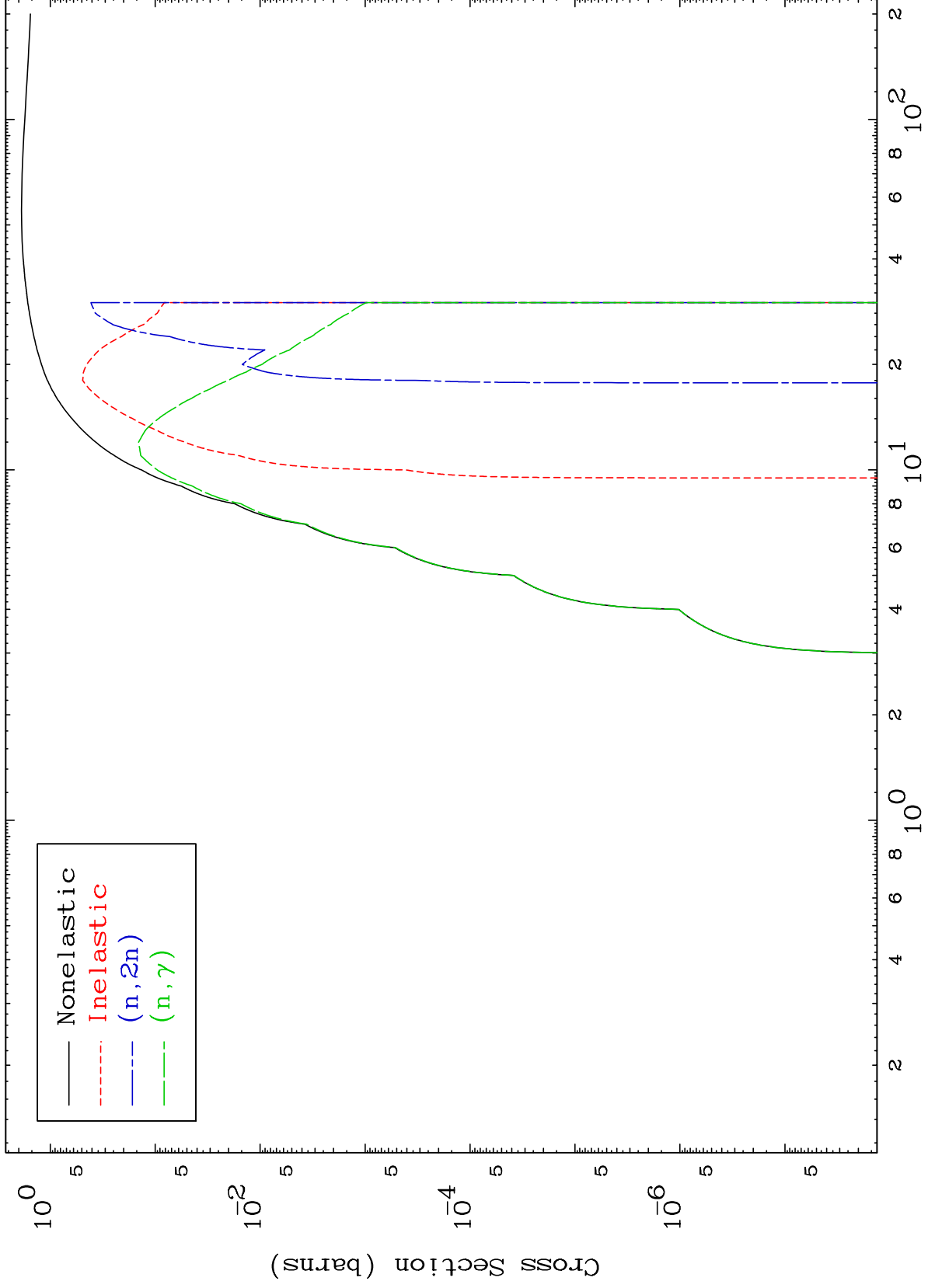
Press Mouse Button to Start

MAT 7995

Proton Major

80-Hg-186

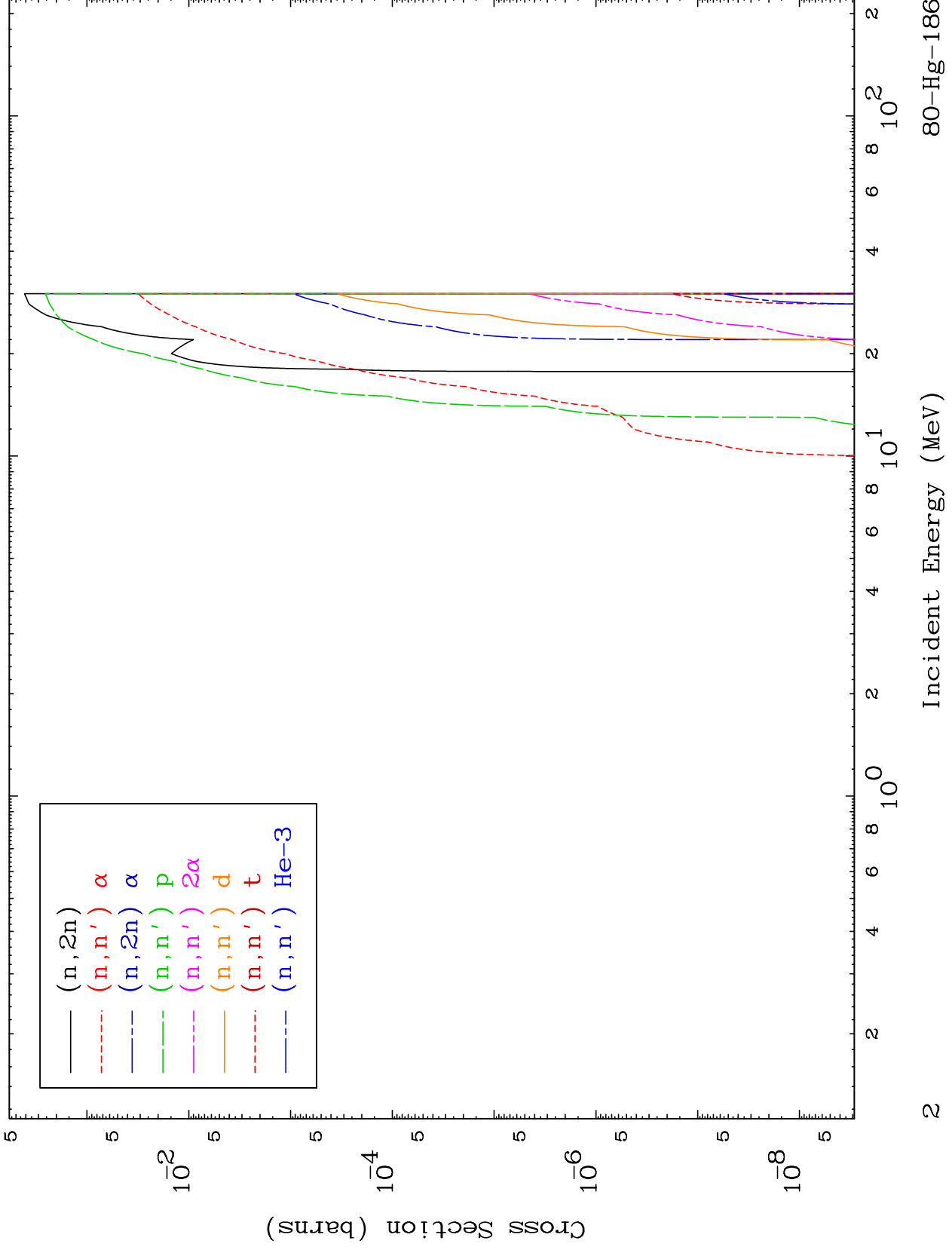
0 Kelvin Cross Sections



MAT 7995

Proton Neutron Absorption
0 Kelvin Cross Sections

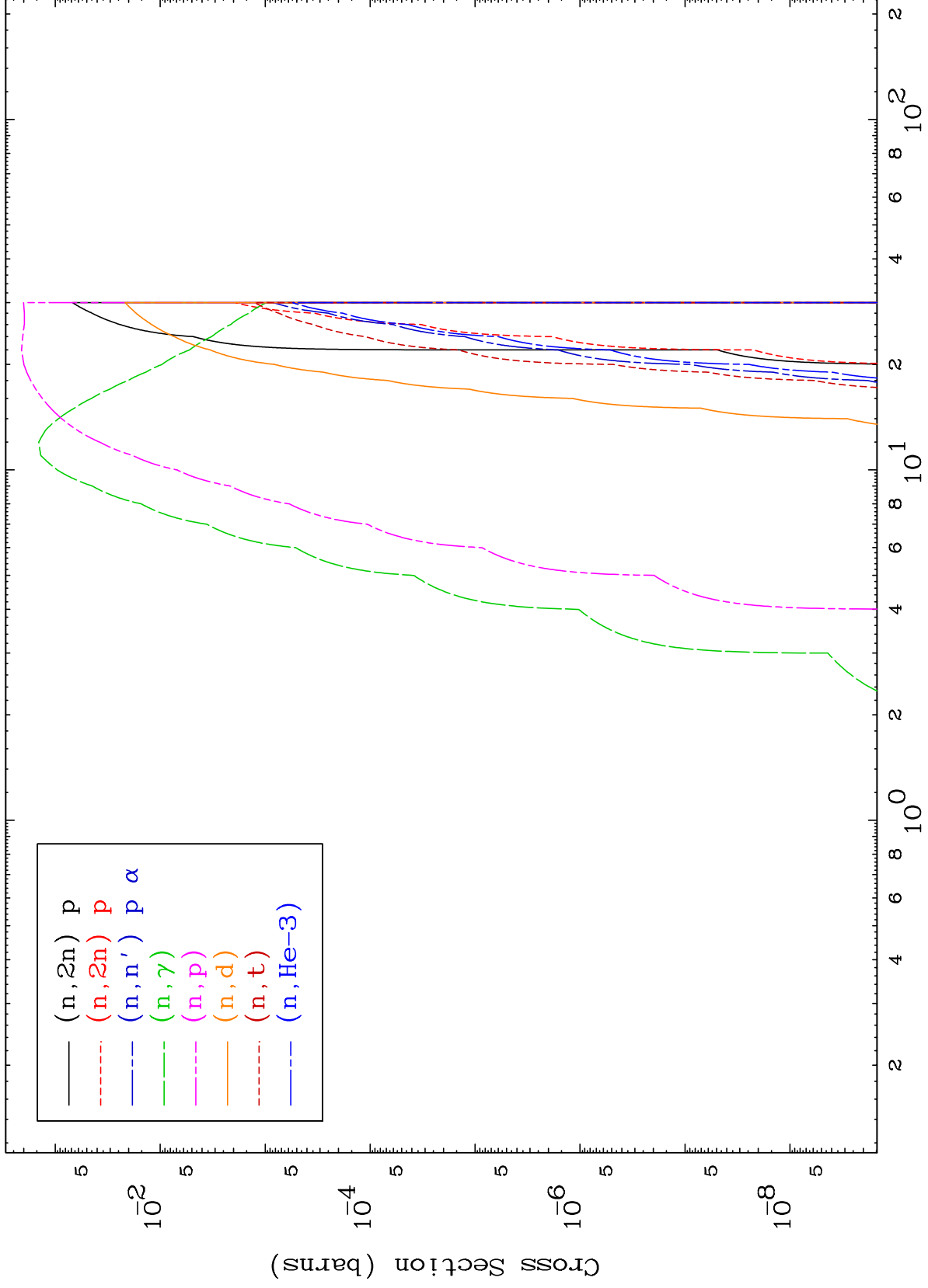
80-Hg-186



MAT 7995

Proton Neutron Absorption
0 Kelvin Cross Sections

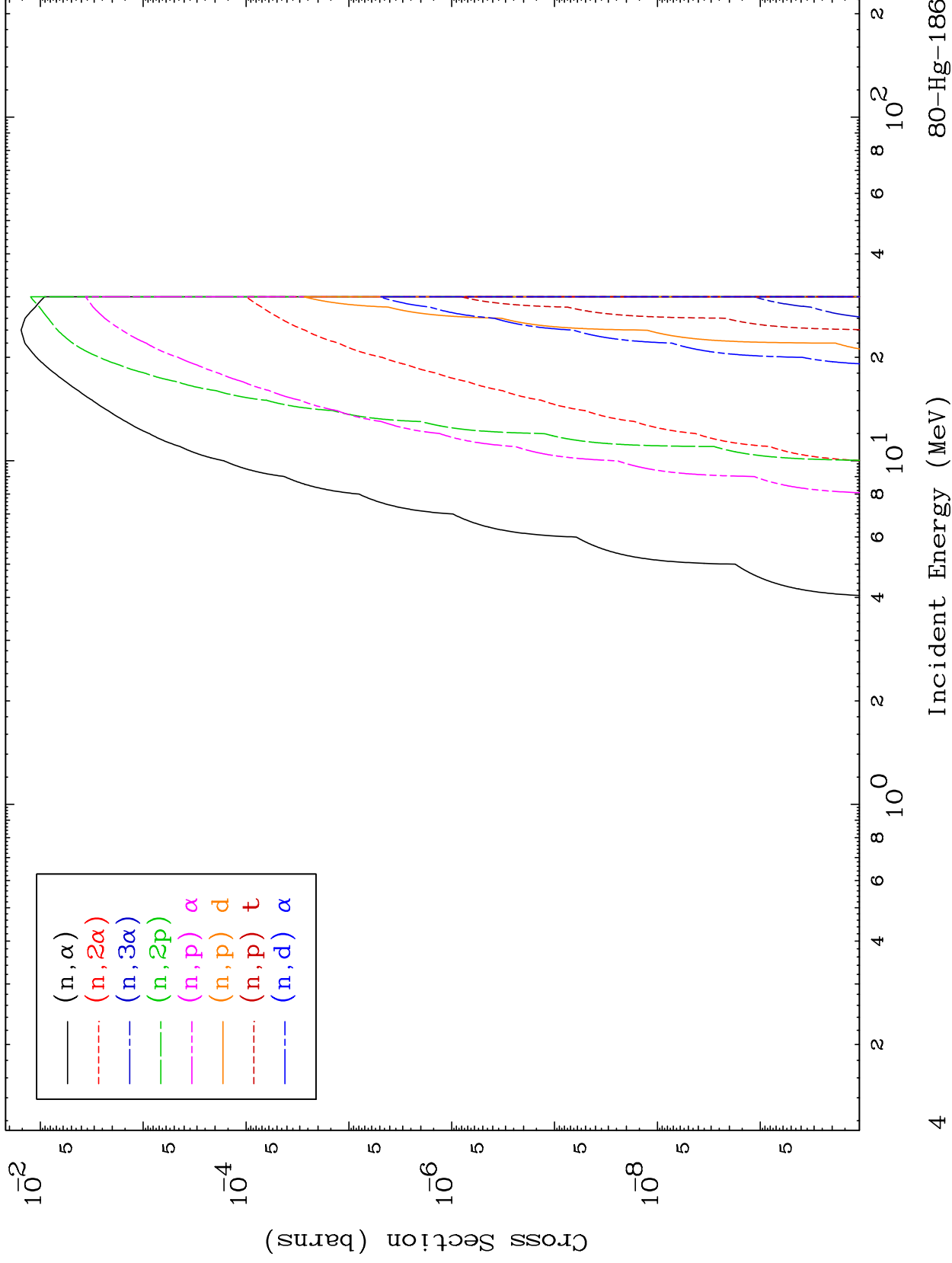
80-Hg-186

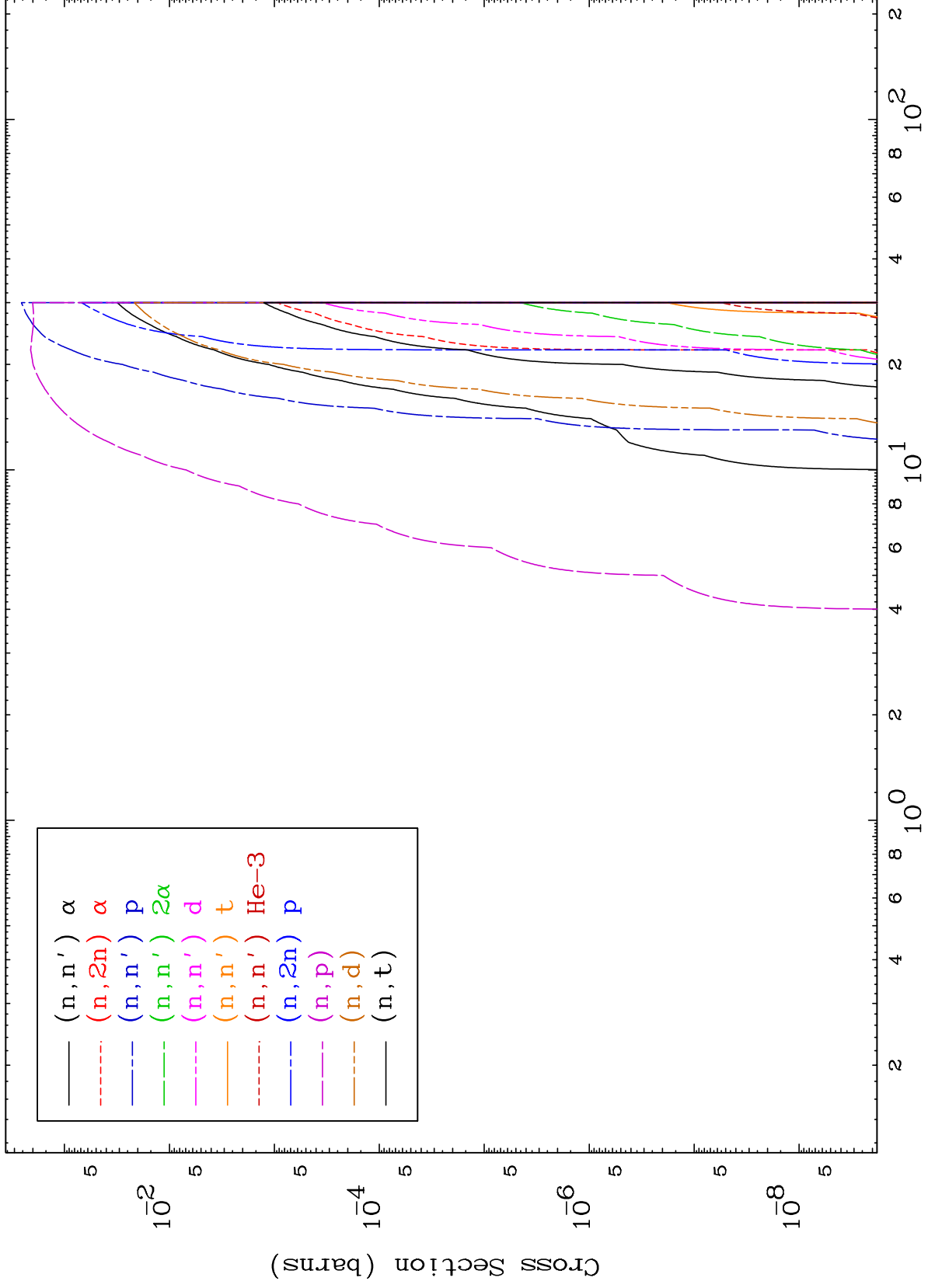


MAT 7995

Proton Neutron Absorption
0 Kelvin Cross Sections

80-Hg-186

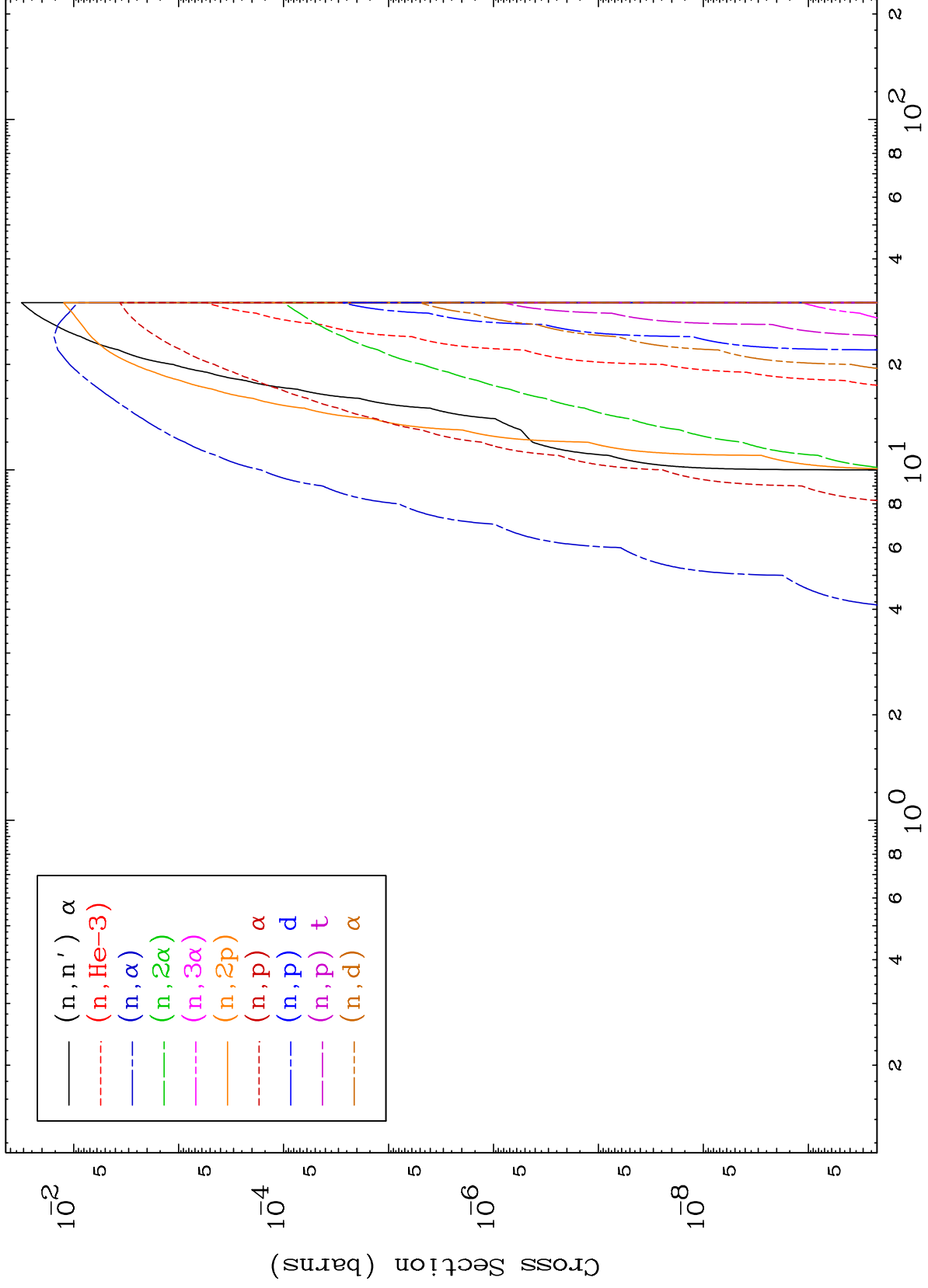




MAT 7995

Proton Charged Particle
0 Kelvin Cross Sections

80-Hg-186

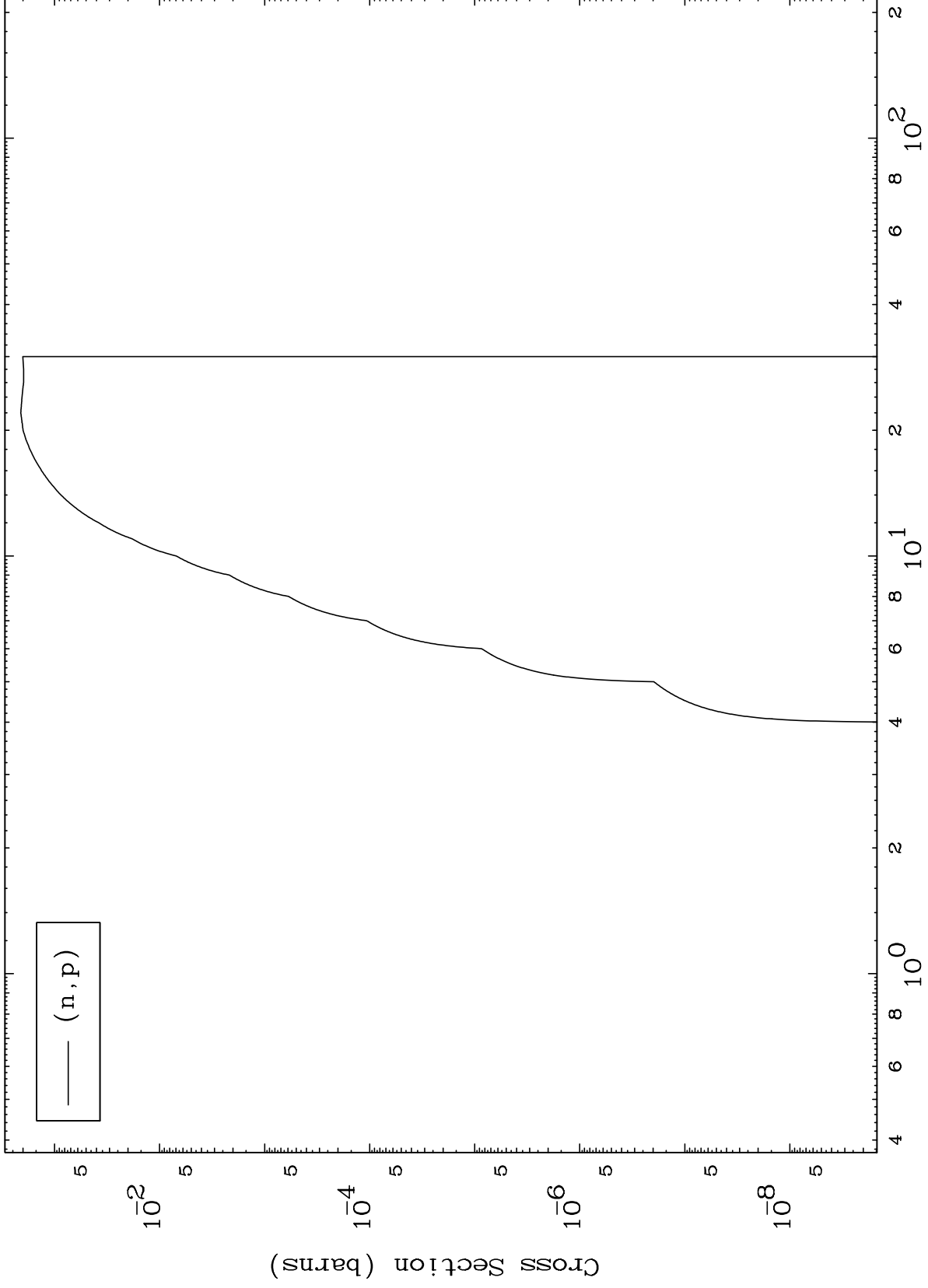


MAT 7995

(p,p) Levels

80-Hg-186

0 Kelvin Cross Sections



7

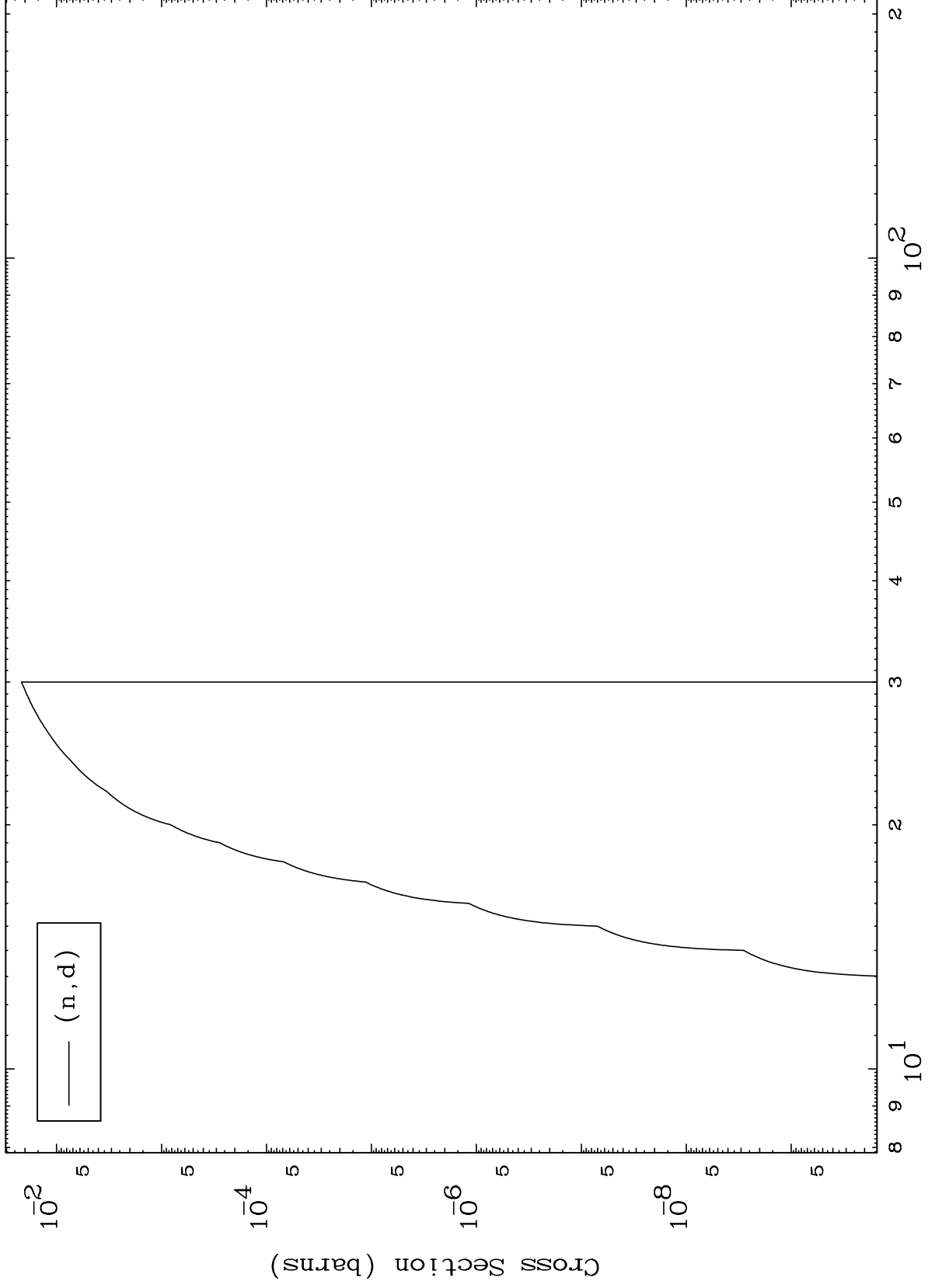
Incident Energy (MeV)

80-Hg-186

MAT 7995

(p,d) Levels
0 Kelvin Cross Sections

80-Hg-186



8

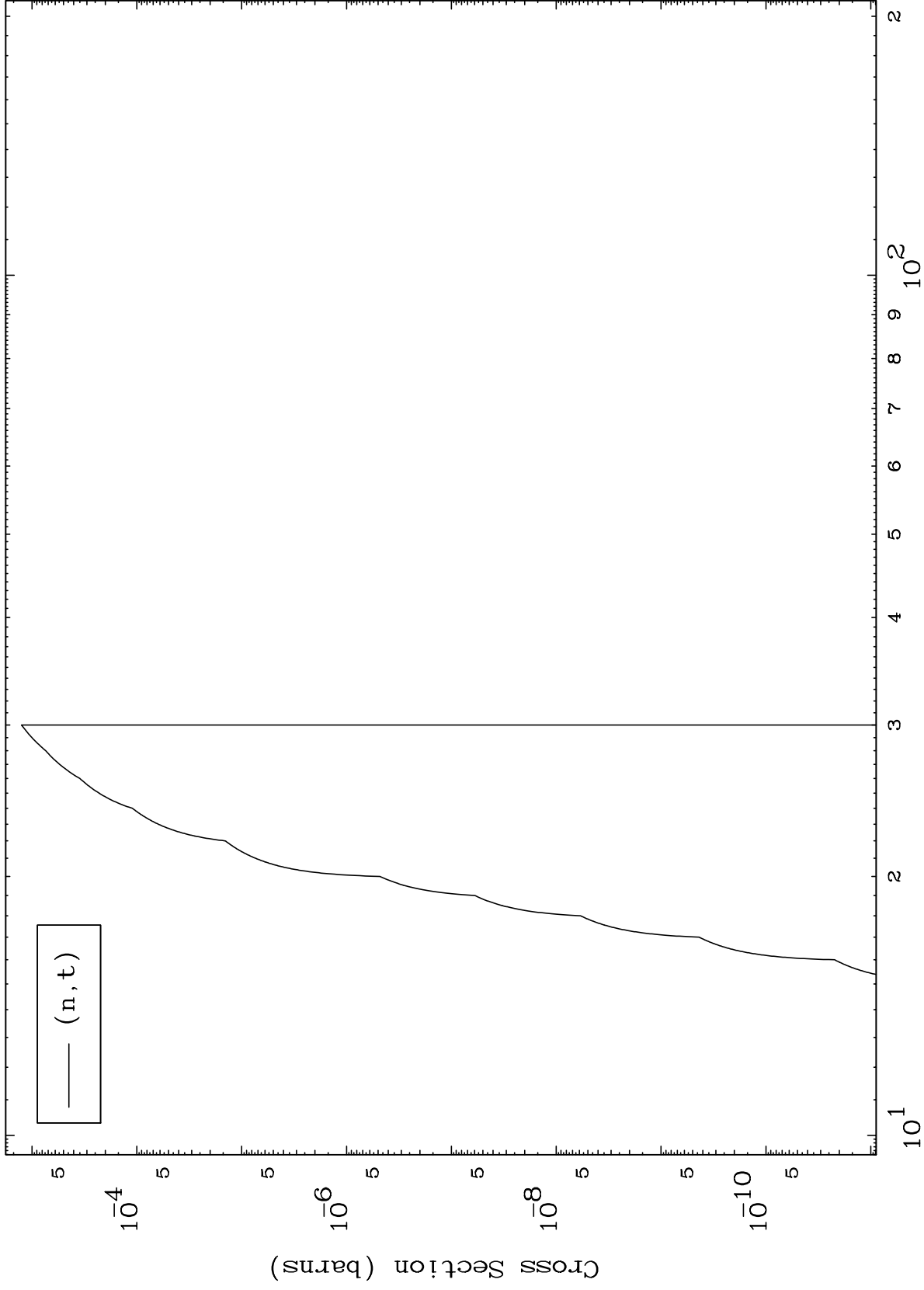
Incident Energy (MeV)

80-Hg-186

MAT 7995

(p,t) Levels
0 Kelvin Cross Sections

80-Hg-186



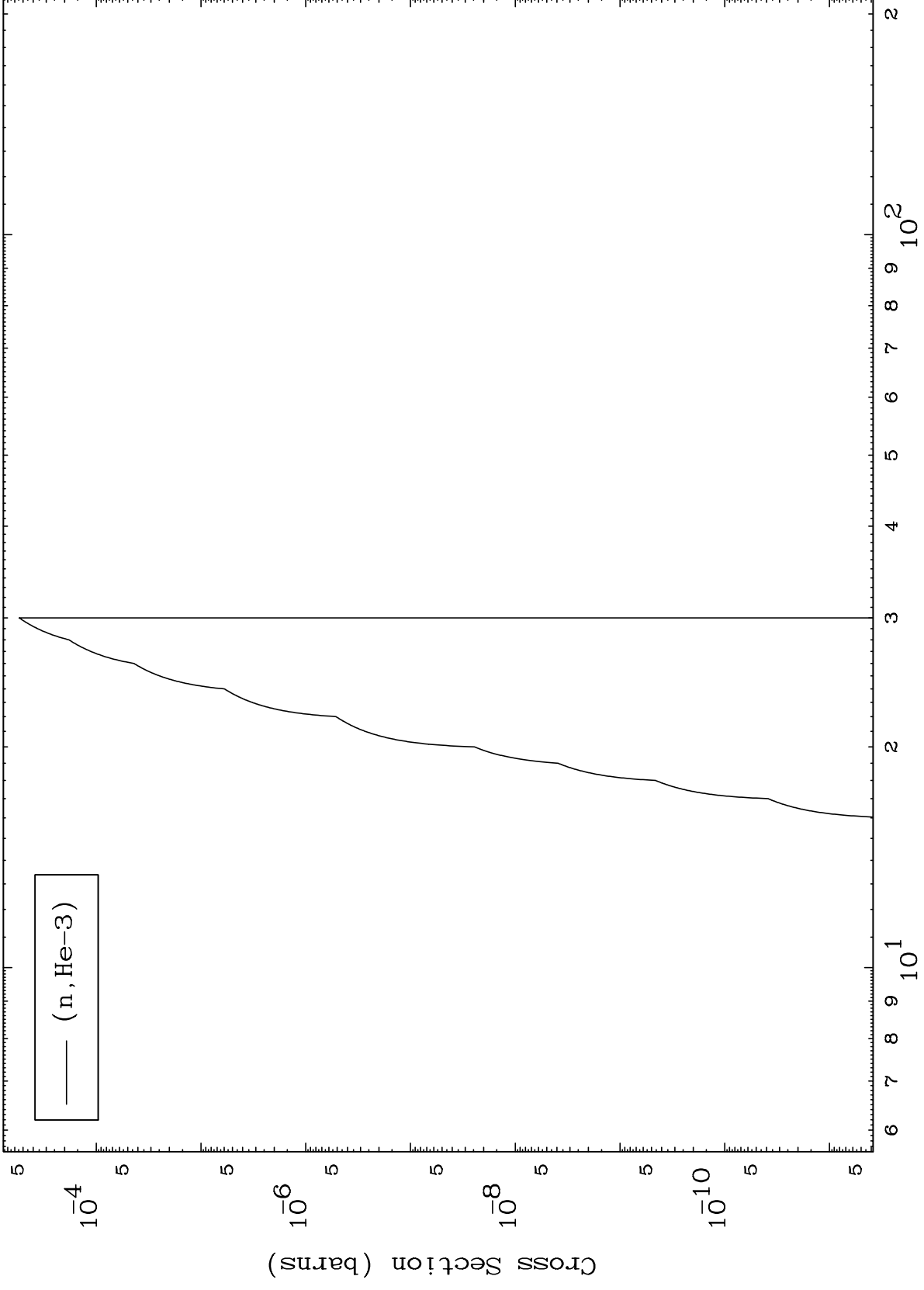
Incident Energy (MeV)

80-Hg-186

MAT 7995

(p,He3) Levels
0 Kelvin Cross Sections

80-Hg-186



10

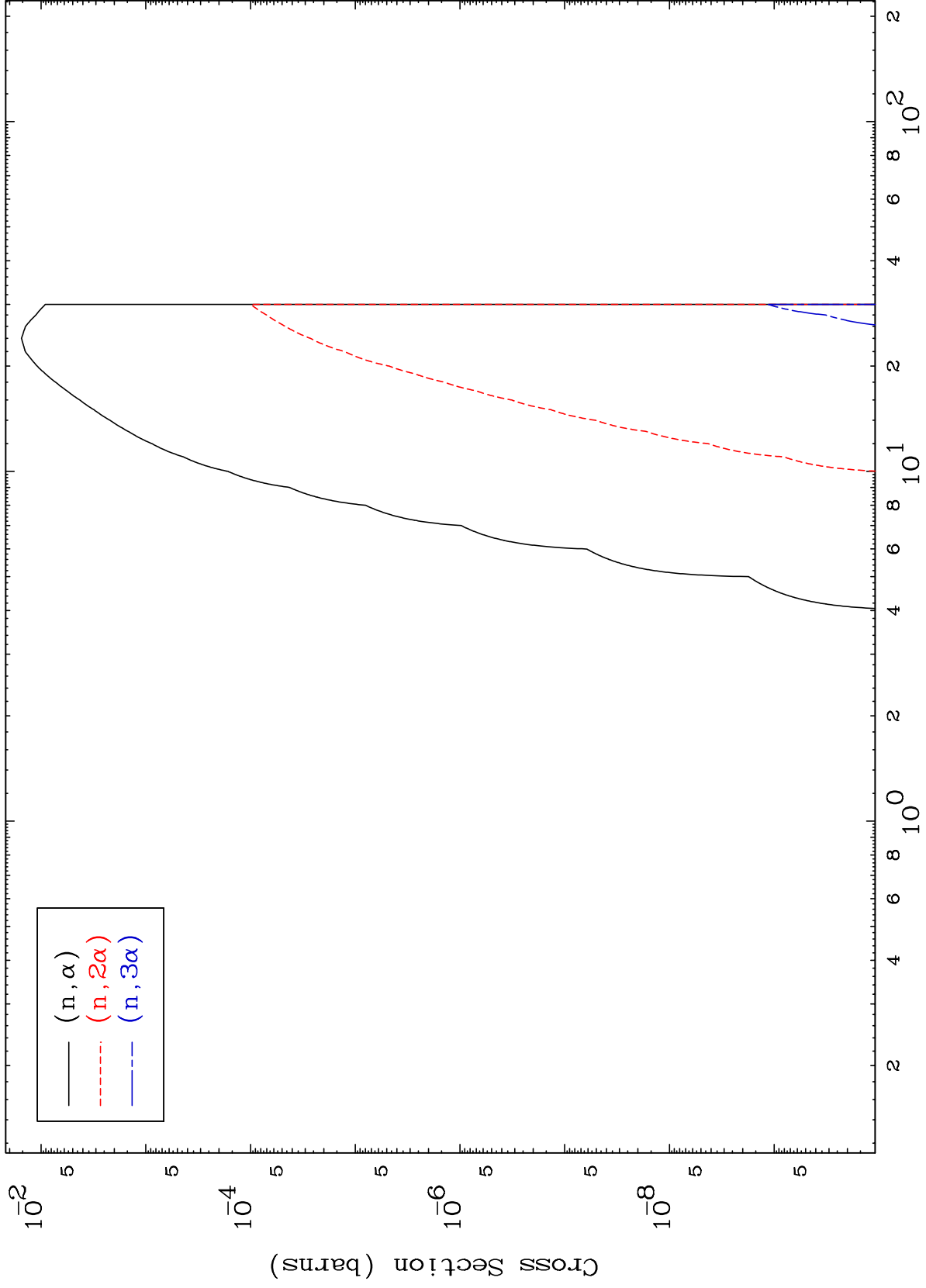
Incident Energy (MeV)

80-Hg-186

MAT 7995

(p, α) Levels
0 Kelvin Cross Sections

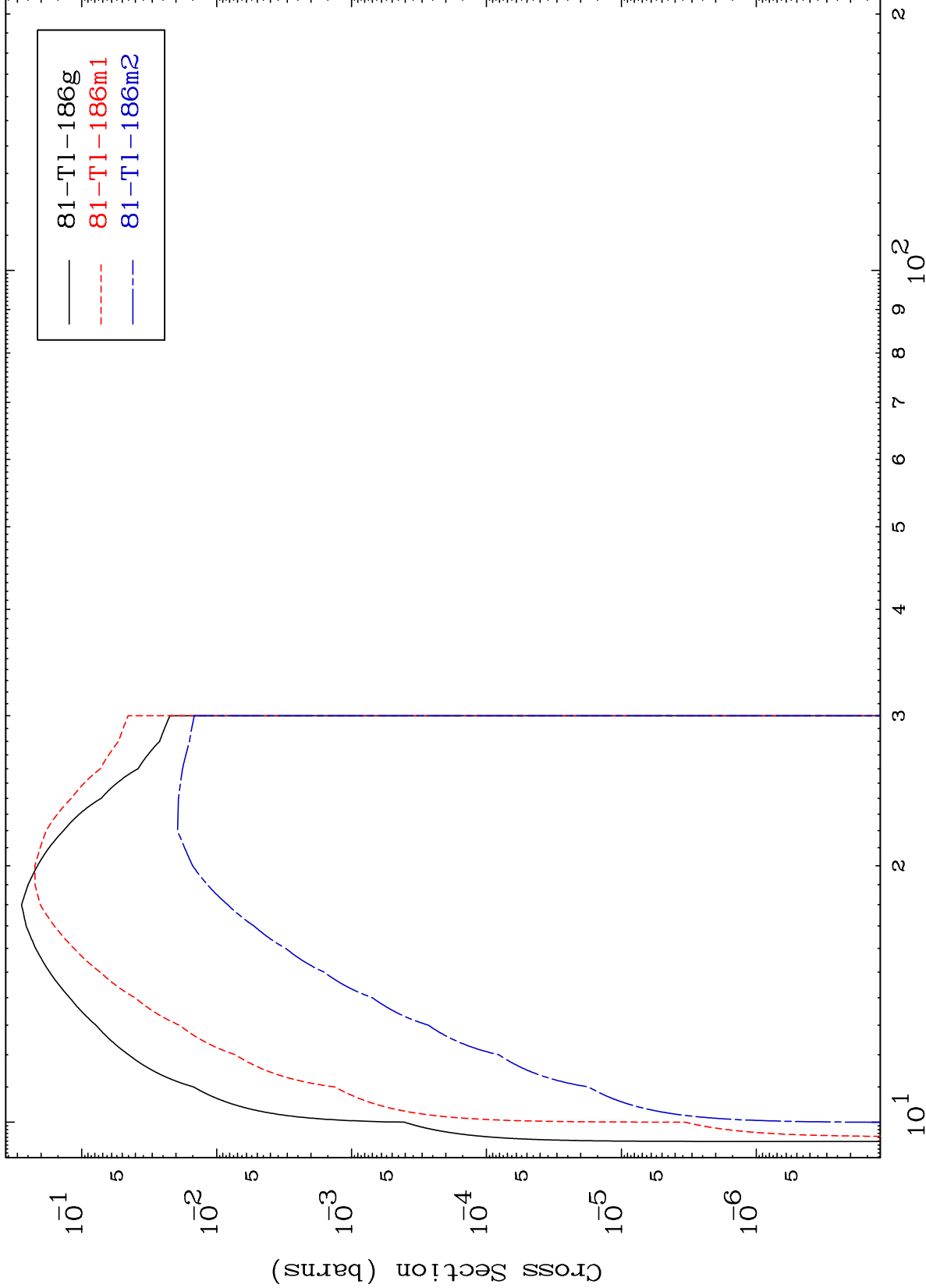
80-Hg-186



MAT 7995

Inelastic
Radionuclide Production Cross Section

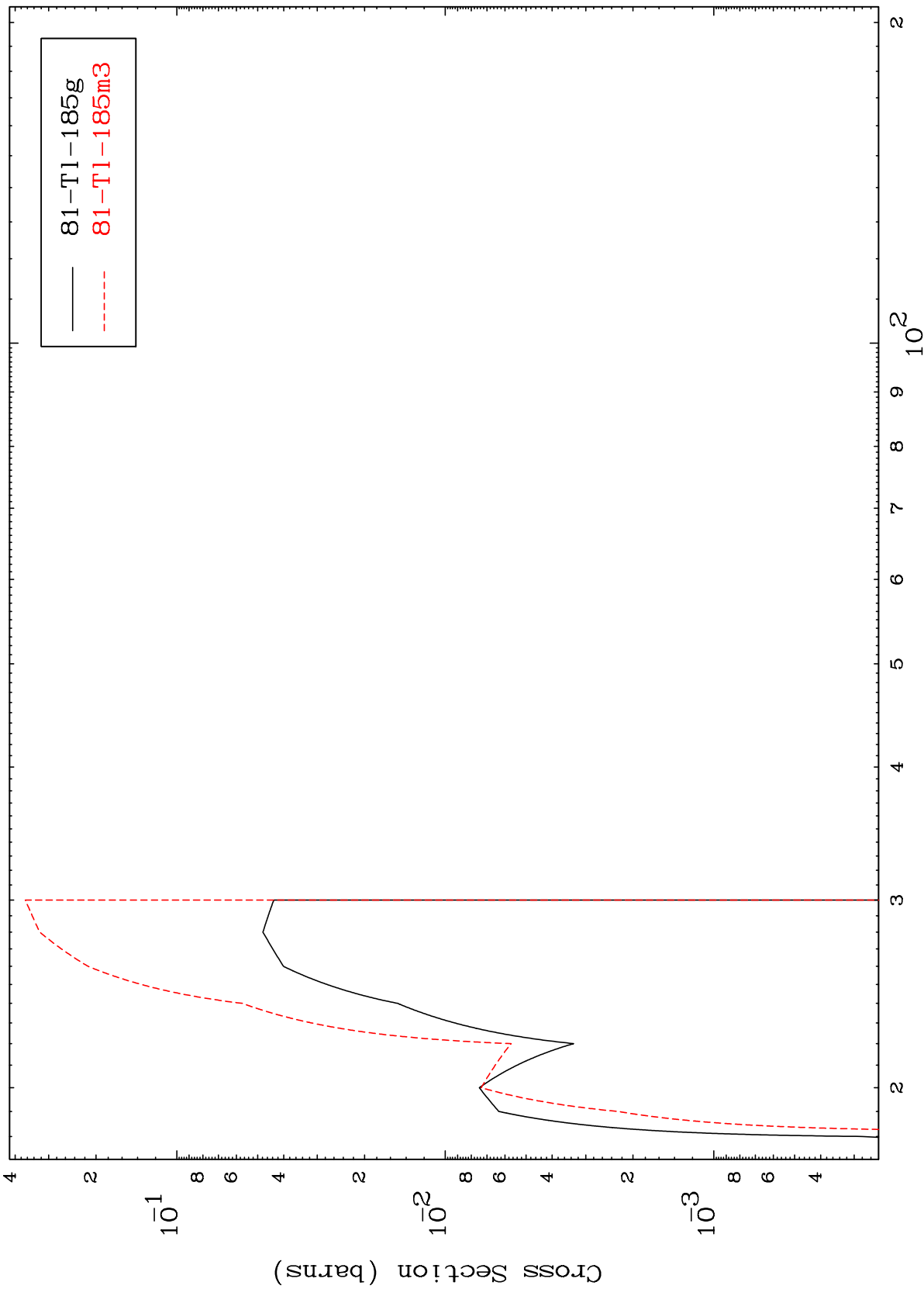
80-Hg-186

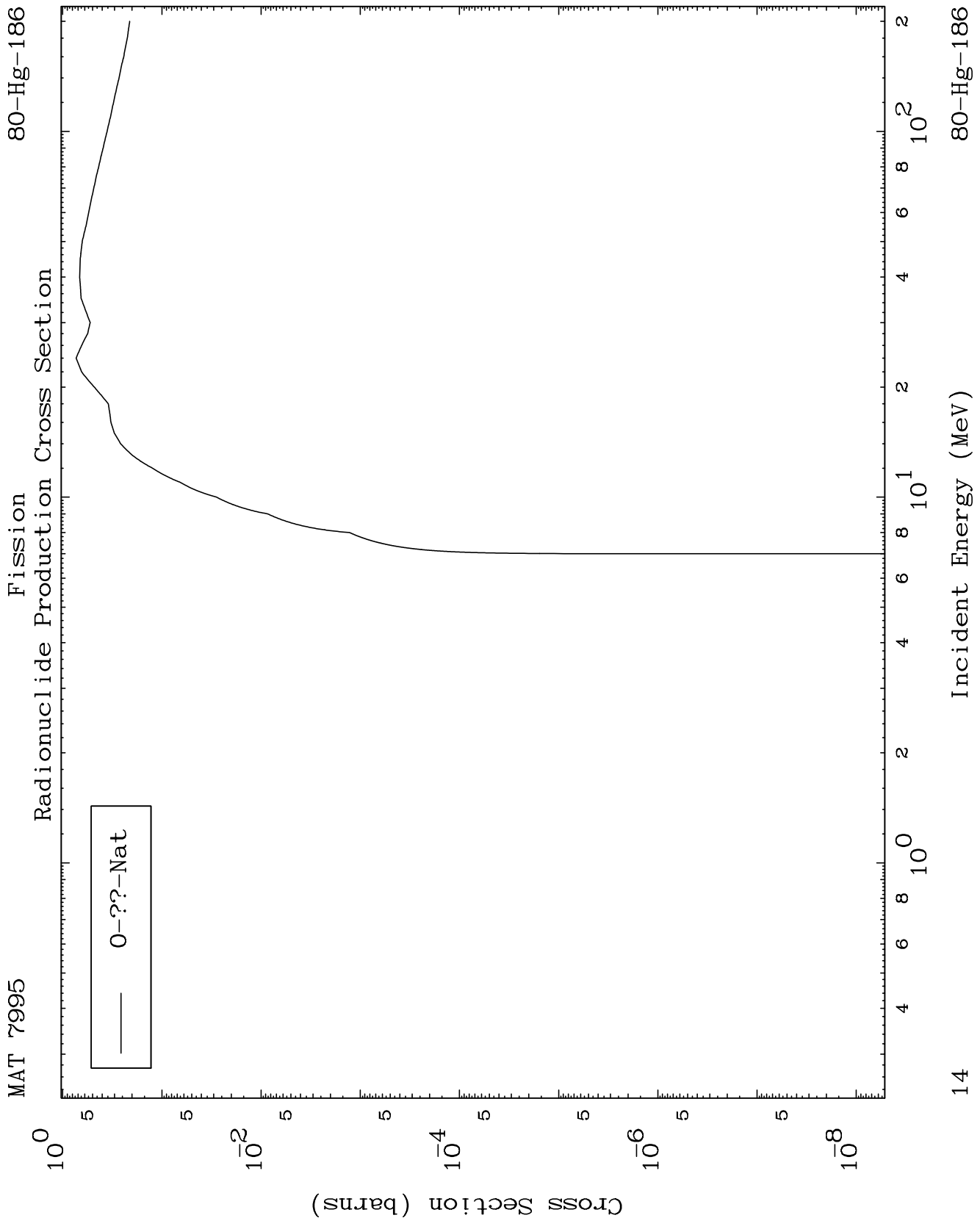


Incident Energy (MeV)

80-Hg-186

(n,2n)
Radionuclide Production Cross Section



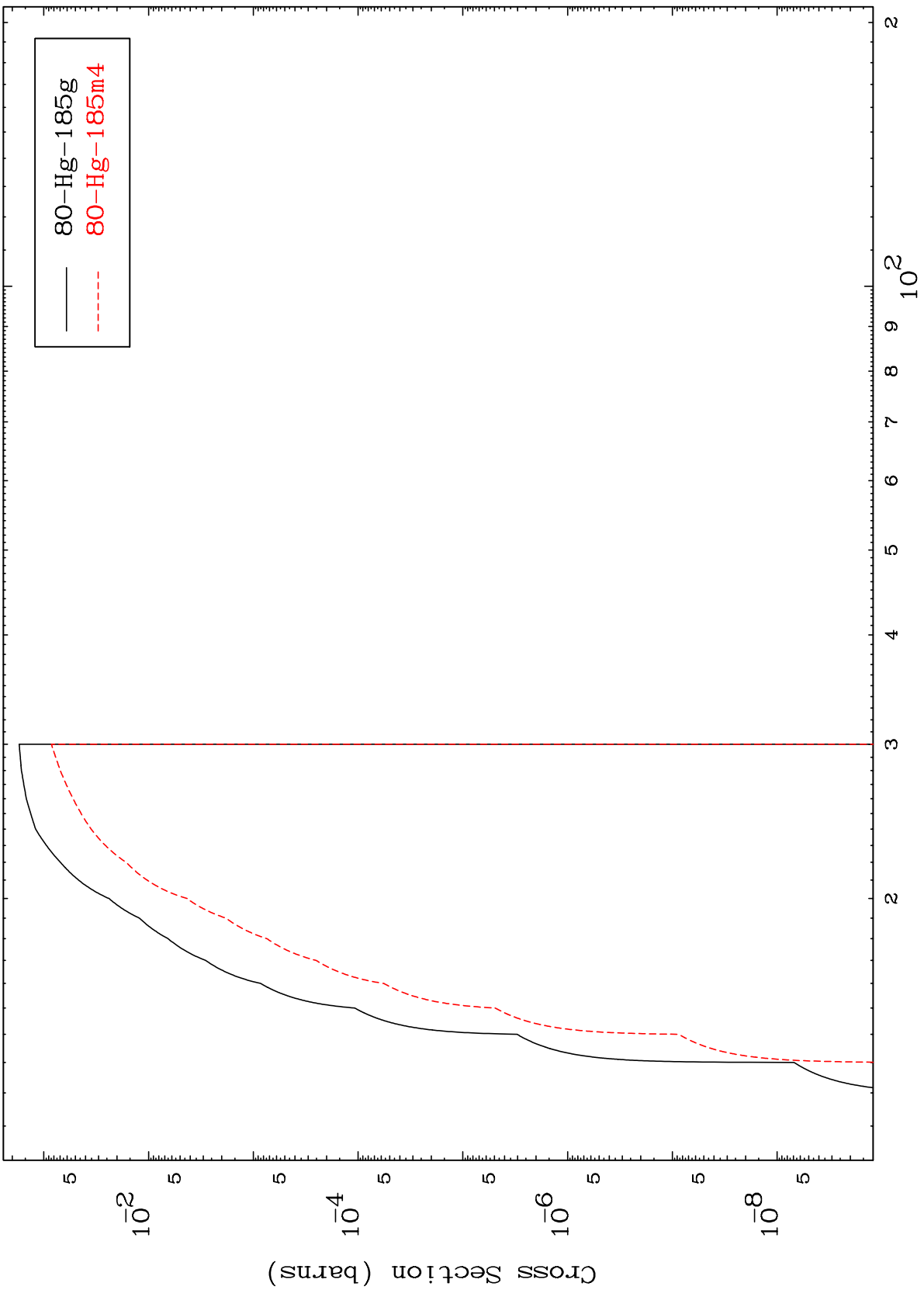


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(n,n') p

80-Hg-186

Radionuclide Production Cross Section



15

Incident Energy (MeV)

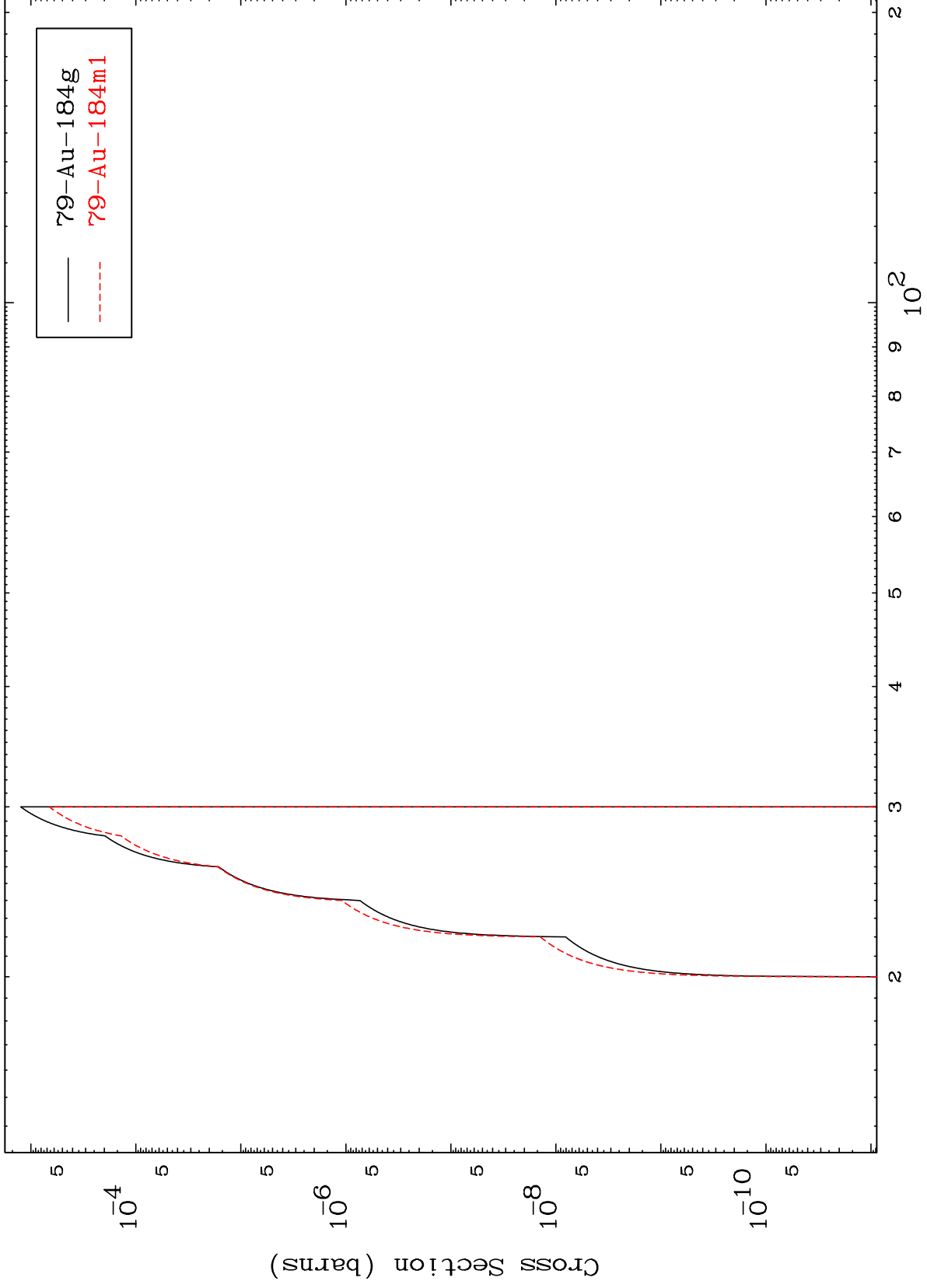
80-Hg-186

MAT 7995

(n,2n) p

80-Hg-186

Radionuclide Production Cross Section



16

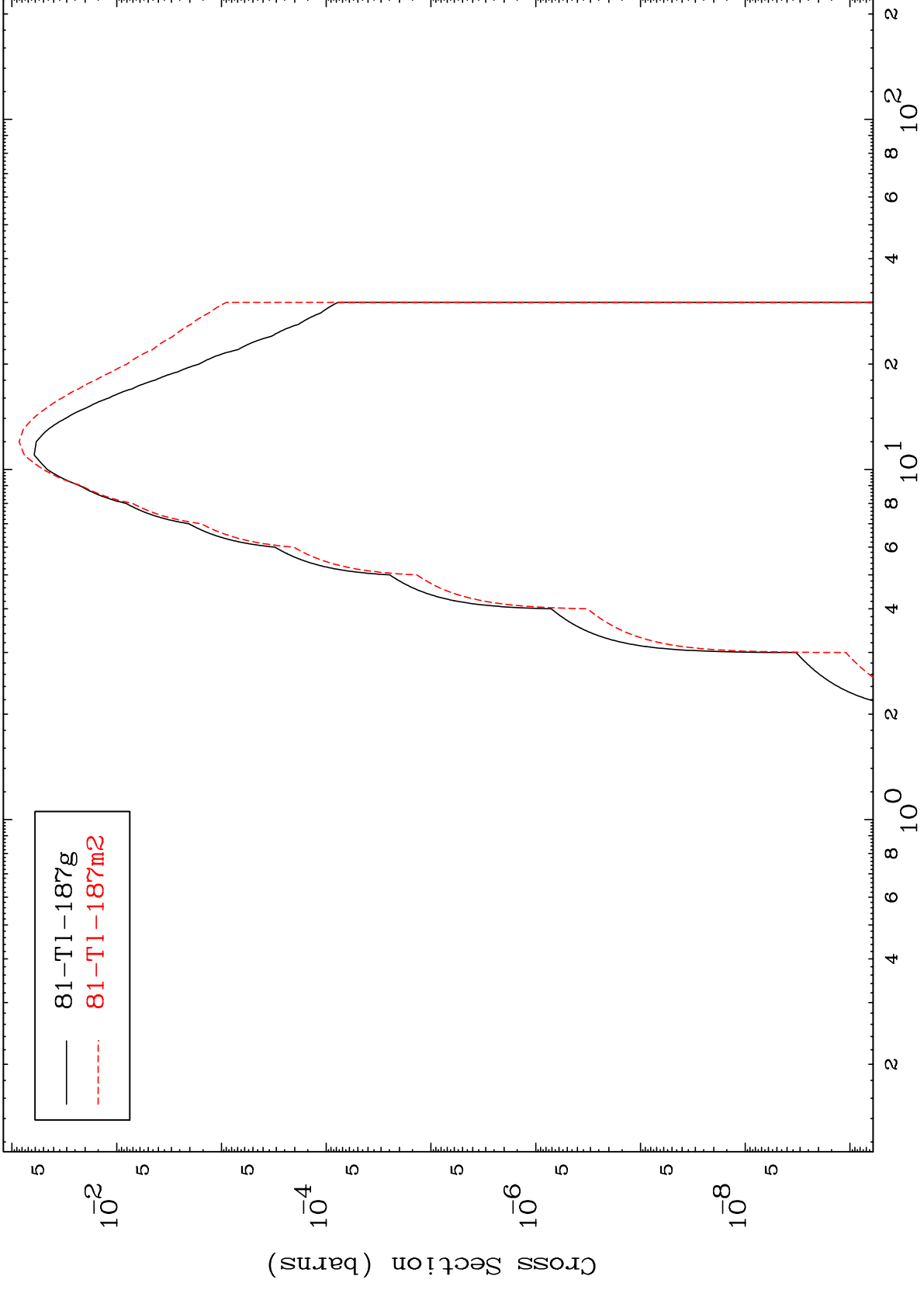
Incident Energy (MeV)

80-Hg-186

MAT 7995

80-Hg-186

(n, γ)
Radionuclide Production Cross Section



— 81-Tl-187g
- - - 81-Tl-187m2

80-Hg-186

Incident Energy (MeV)

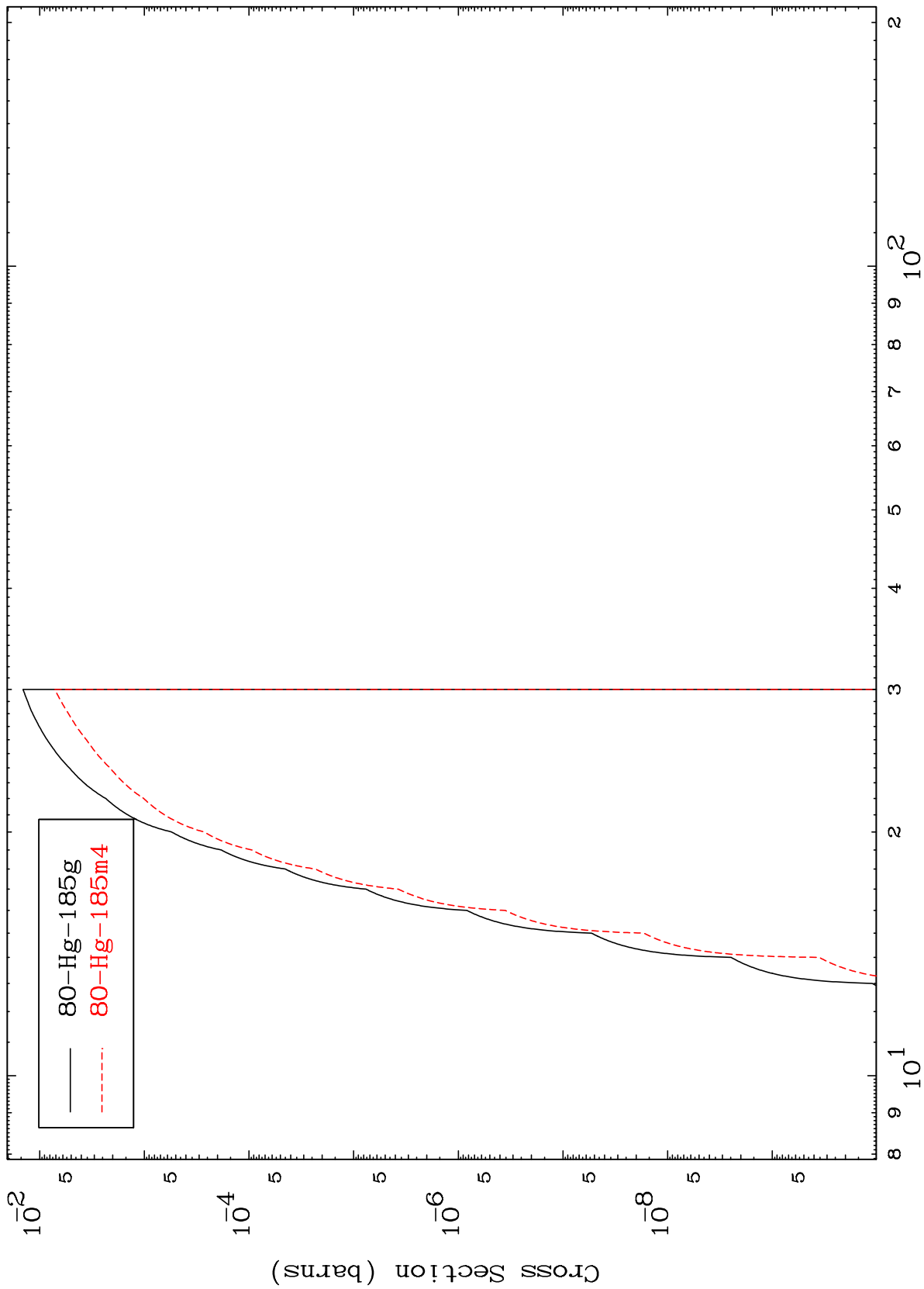
17

MAT 7995

(n,d)

80-Hg-186

Radionuclide Production Cross Section



18

Incident Energy (MeV)

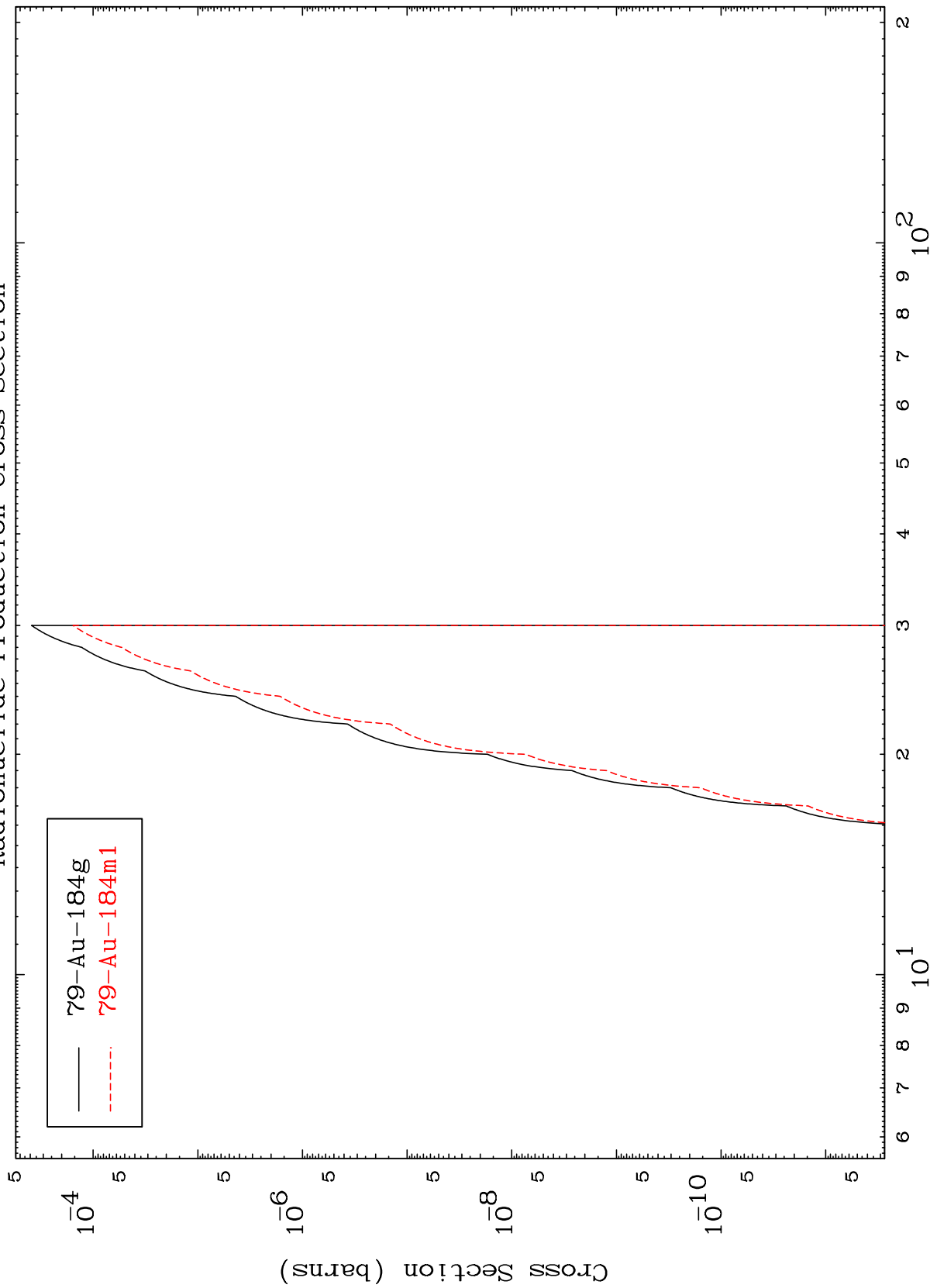
80-Hg-186

MAT 7995

(n,He-3)

80-Hg-186

Radionuclide Production Cross Section



19

Incident Energy (MeV)

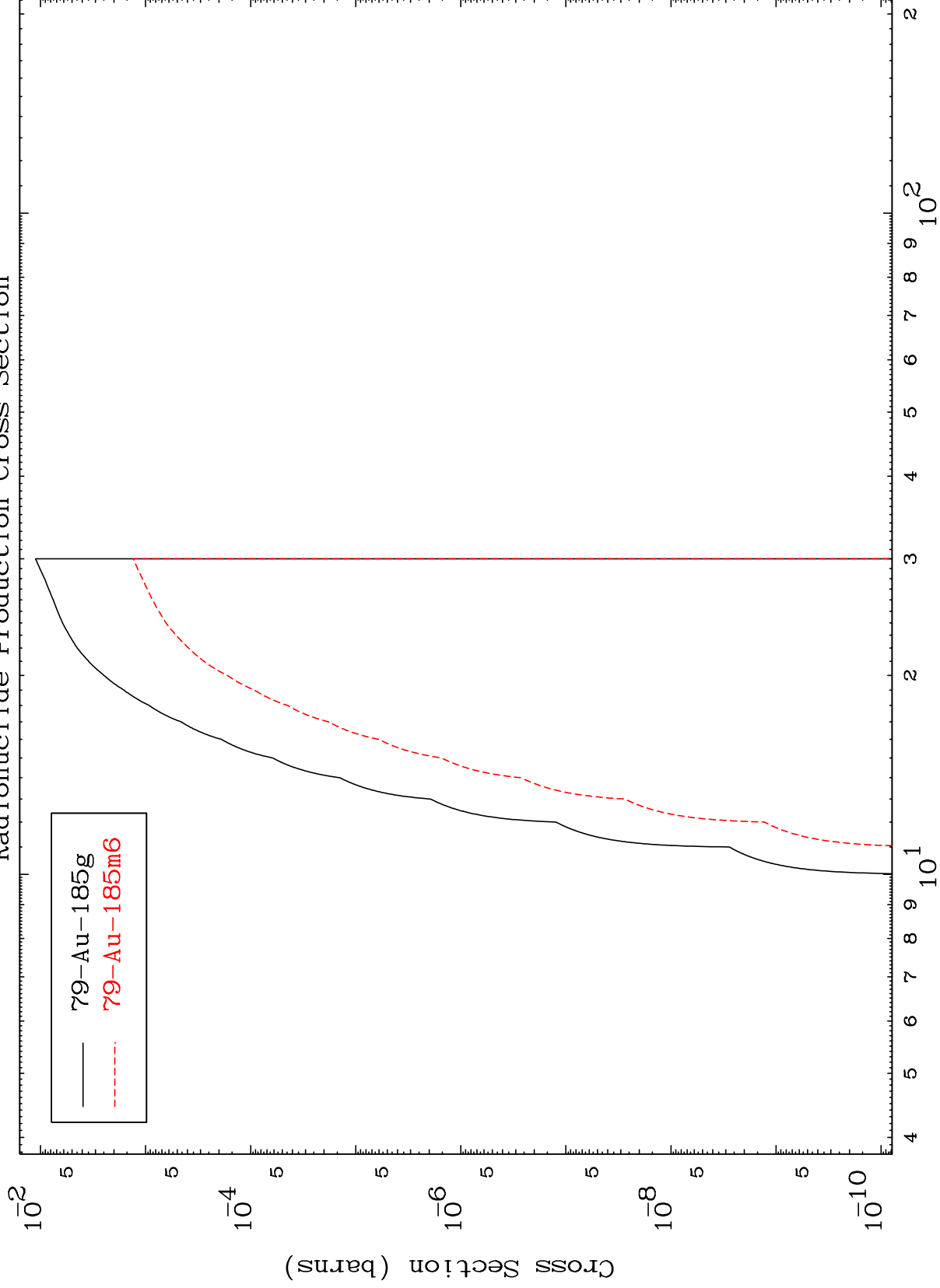
80-Hg-186

MAT 7995

(n,2p)

80-Hg-186

Radionuclide Production Cross Section



79-Au-185g
79-Au-185m6

MAT 7995

(n,p) d

80-Hg-186

Radionuclide Production Cross Section

