

Program EVALPLOT
(Version 2021-1)

by

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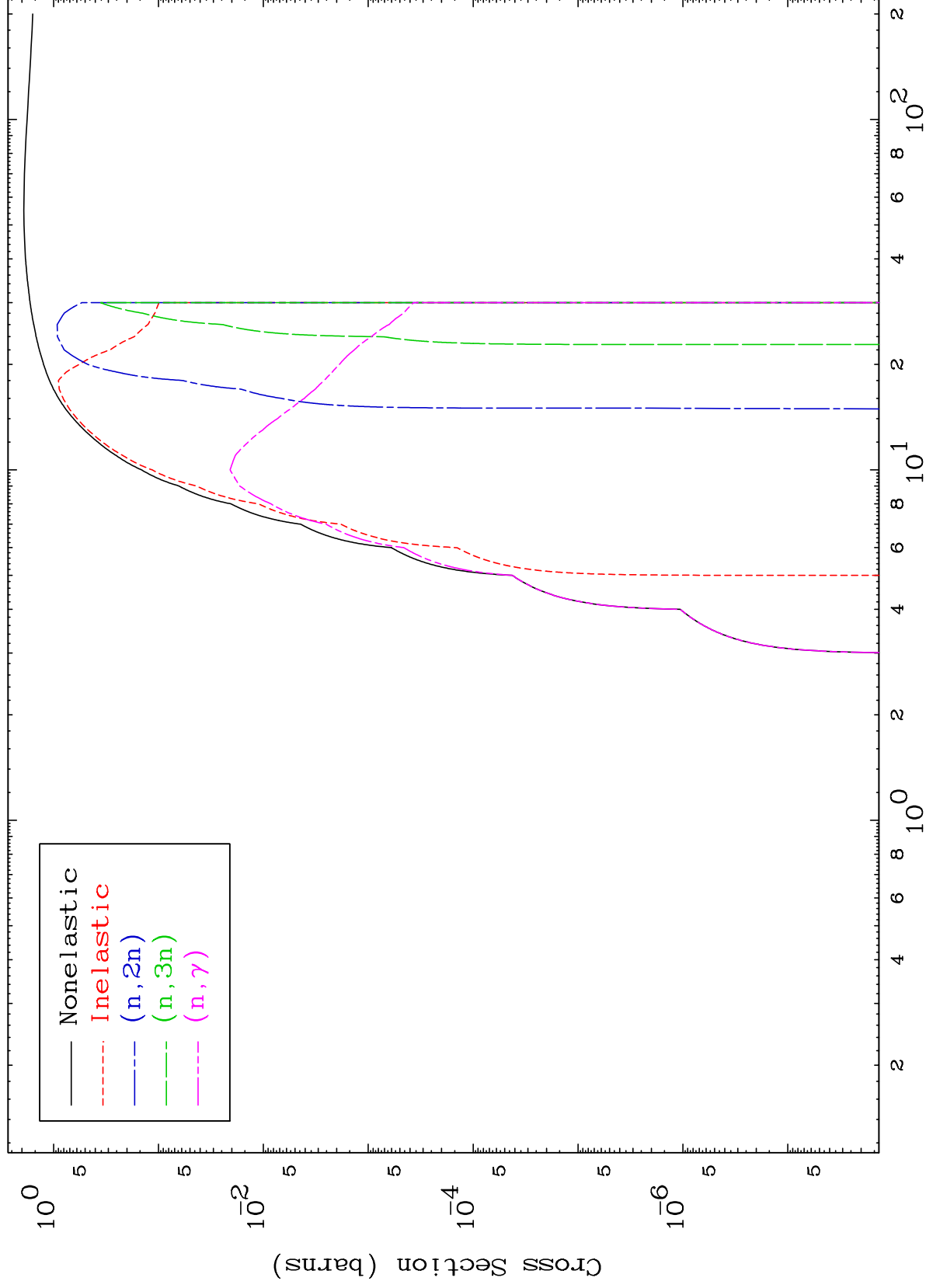
Press Mouse Button to Start

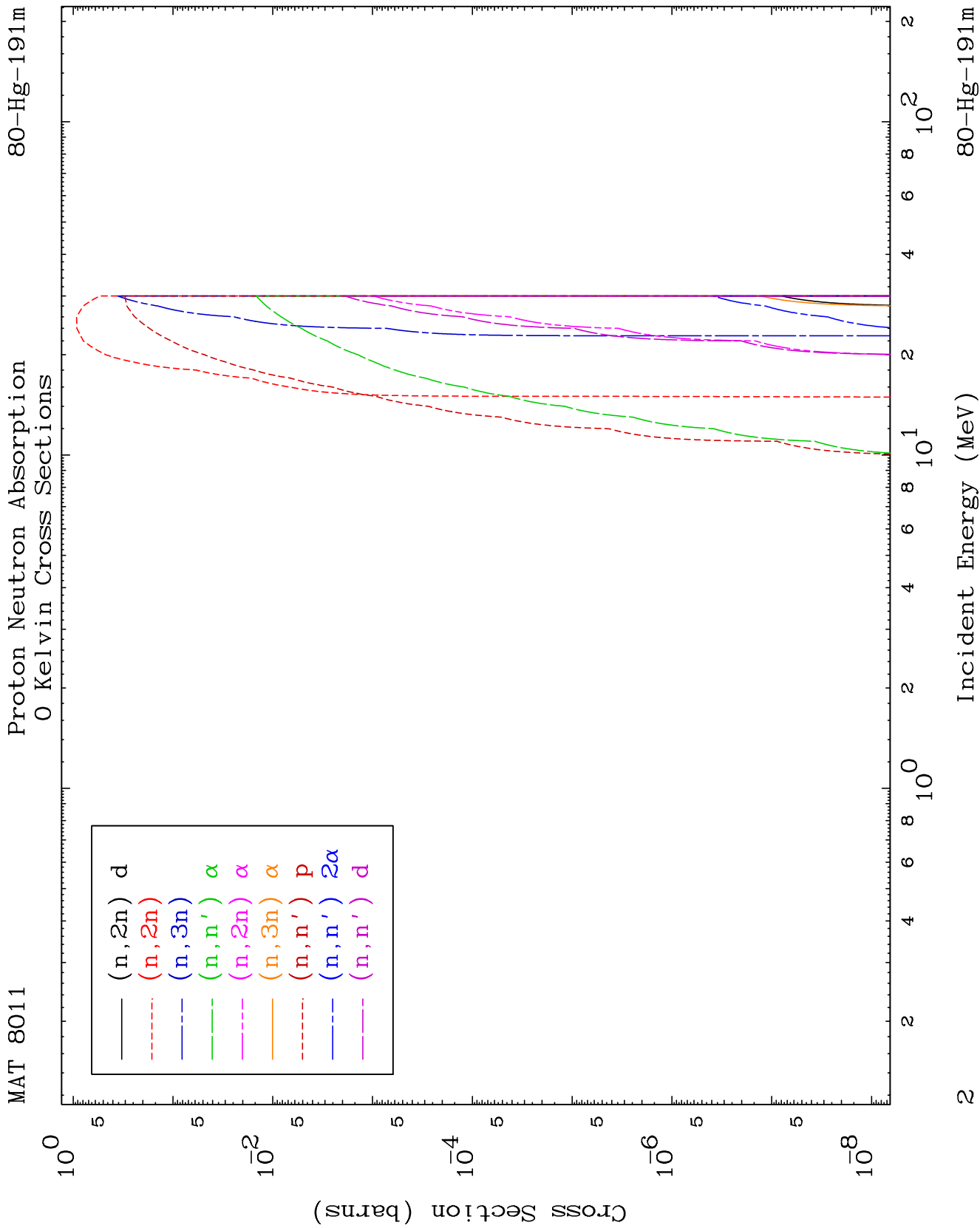
MAT 8011

Proton Major

80-Hg-191m

0 Kelvin Cross Sections

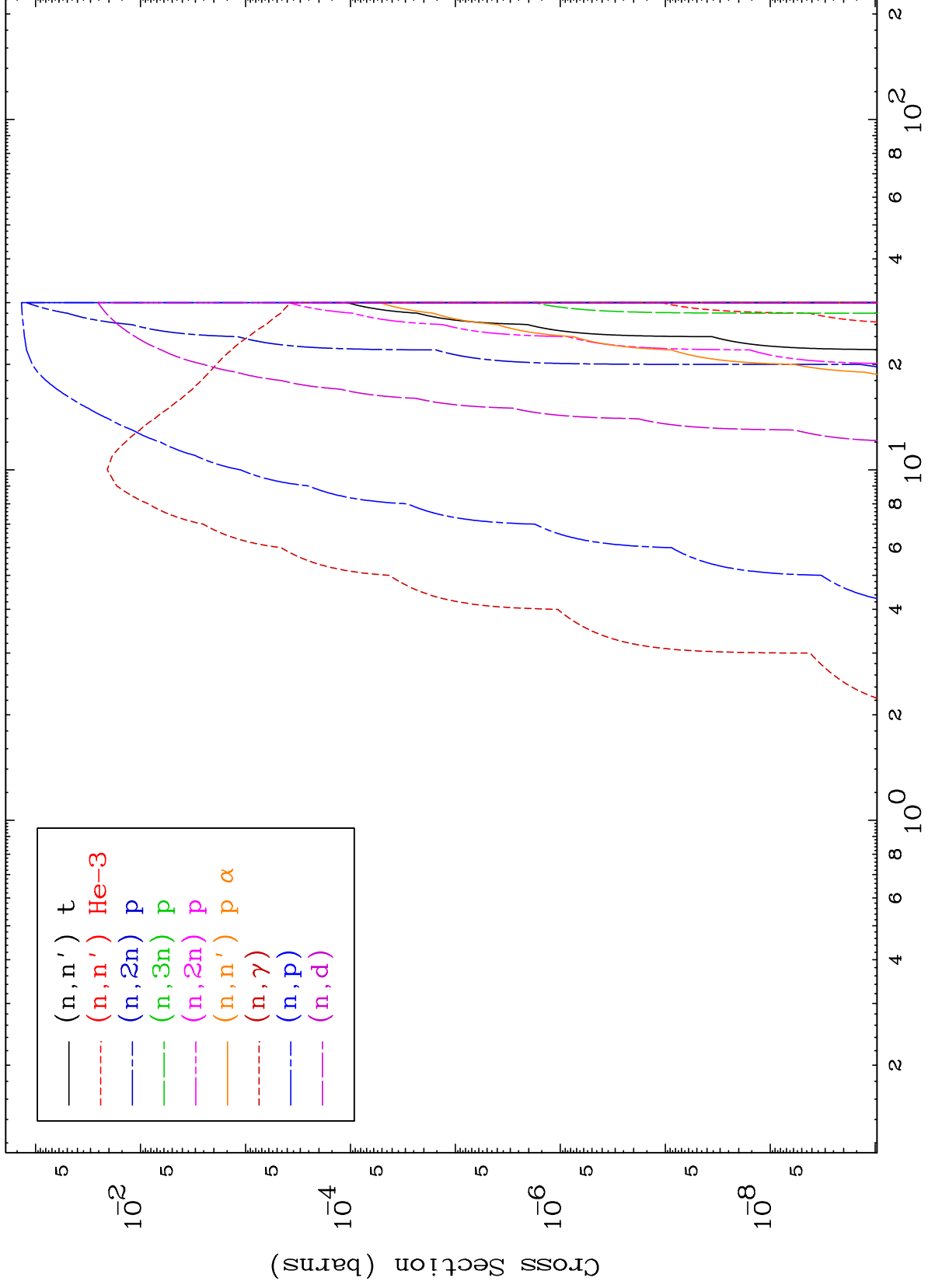




MAT 8011

Proton Neutron Absorption
0 Kelvin Cross Sections

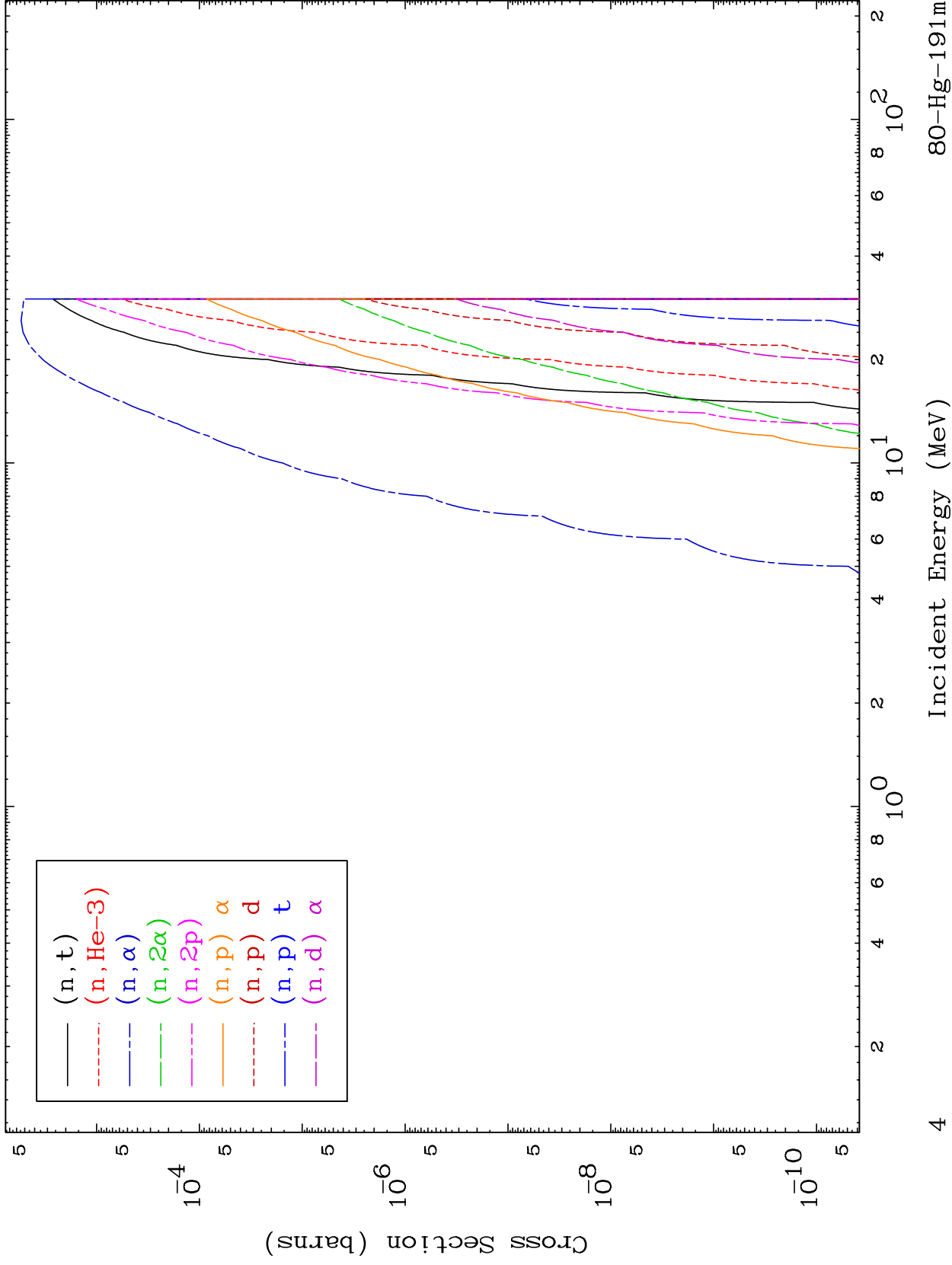
80-Hg-191m



MAT 8011

Proton Neutron Absorption
0 Kelvin Cross Sections

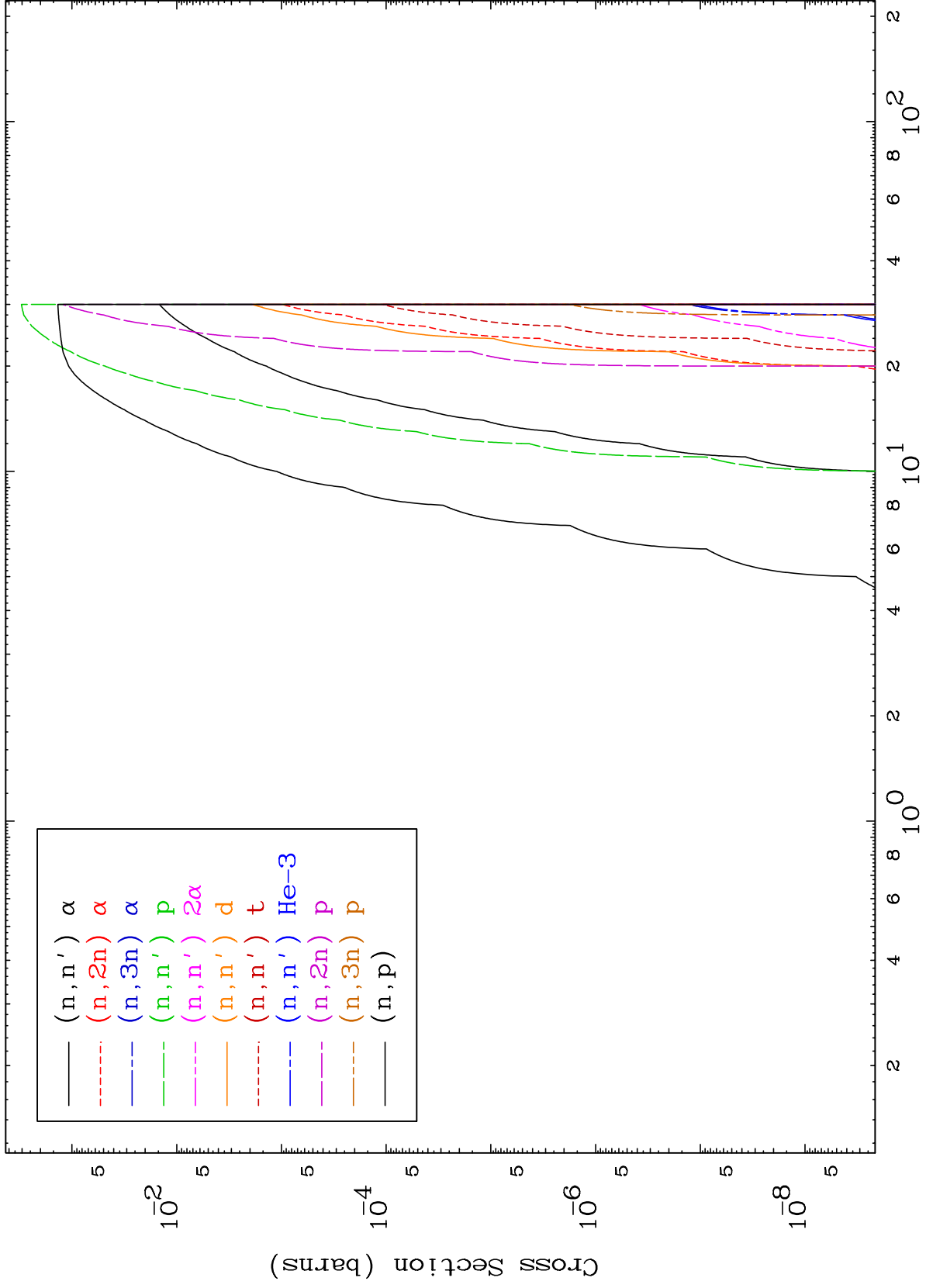
80-Hg-191m



MAT 8011

Proton Charged Particle
0 Kelvin Cross Sections

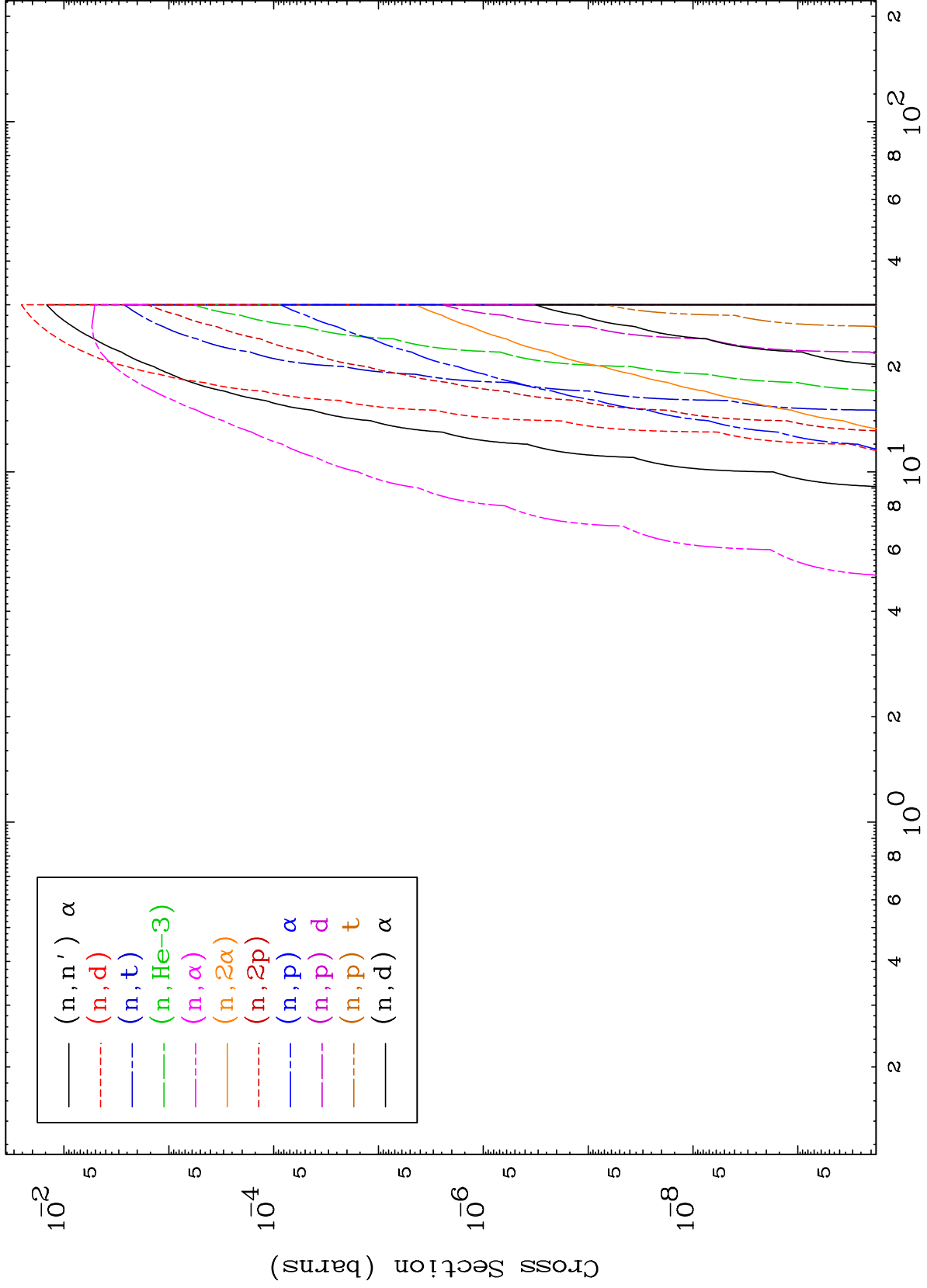
80-Hg-191m



MAT 80111

Proton Charged Particle
0 Kelvin Cross Sections

80-Hg-191m

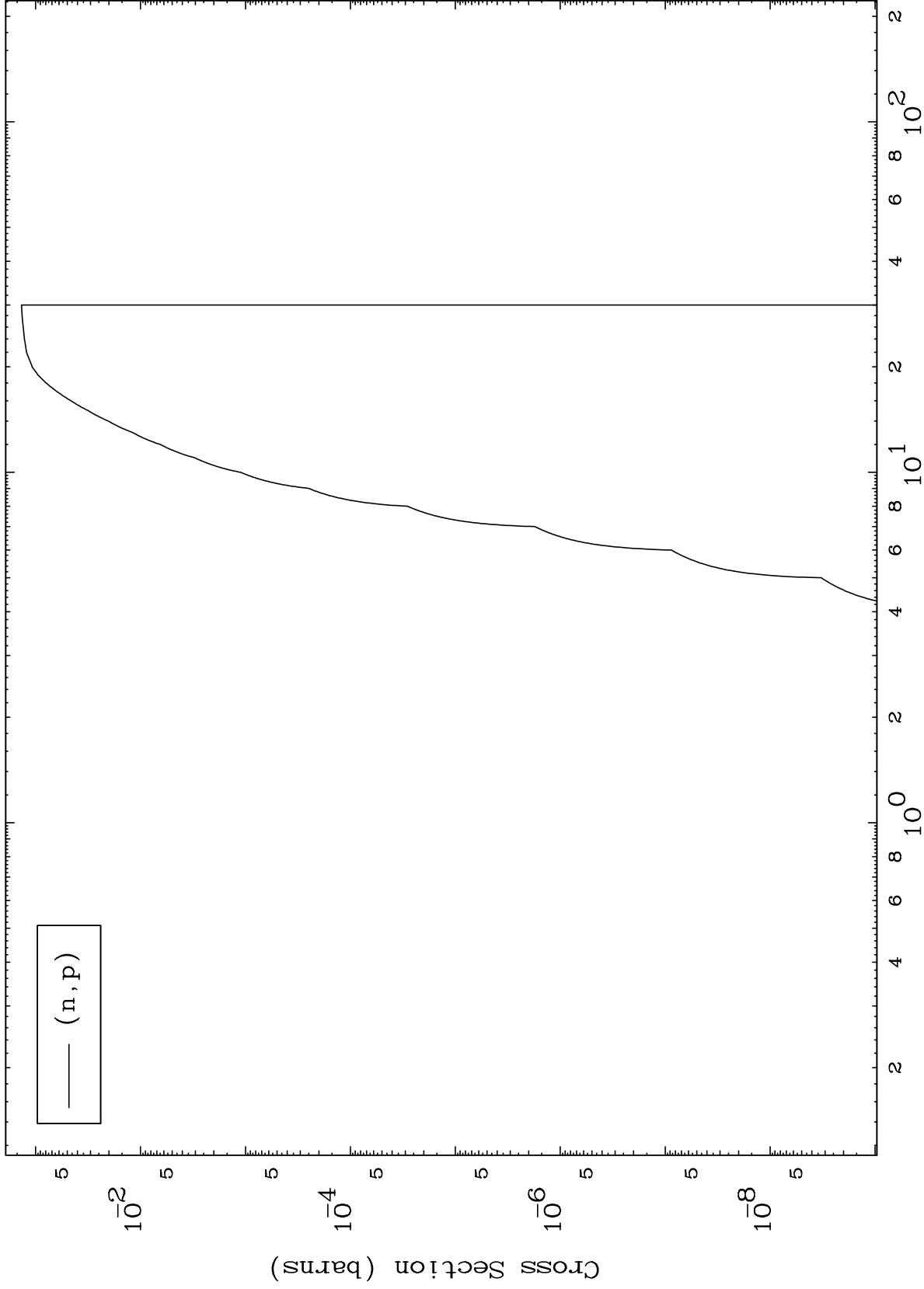


MAT 8011

(p,p) Levels

80-Hg-191m

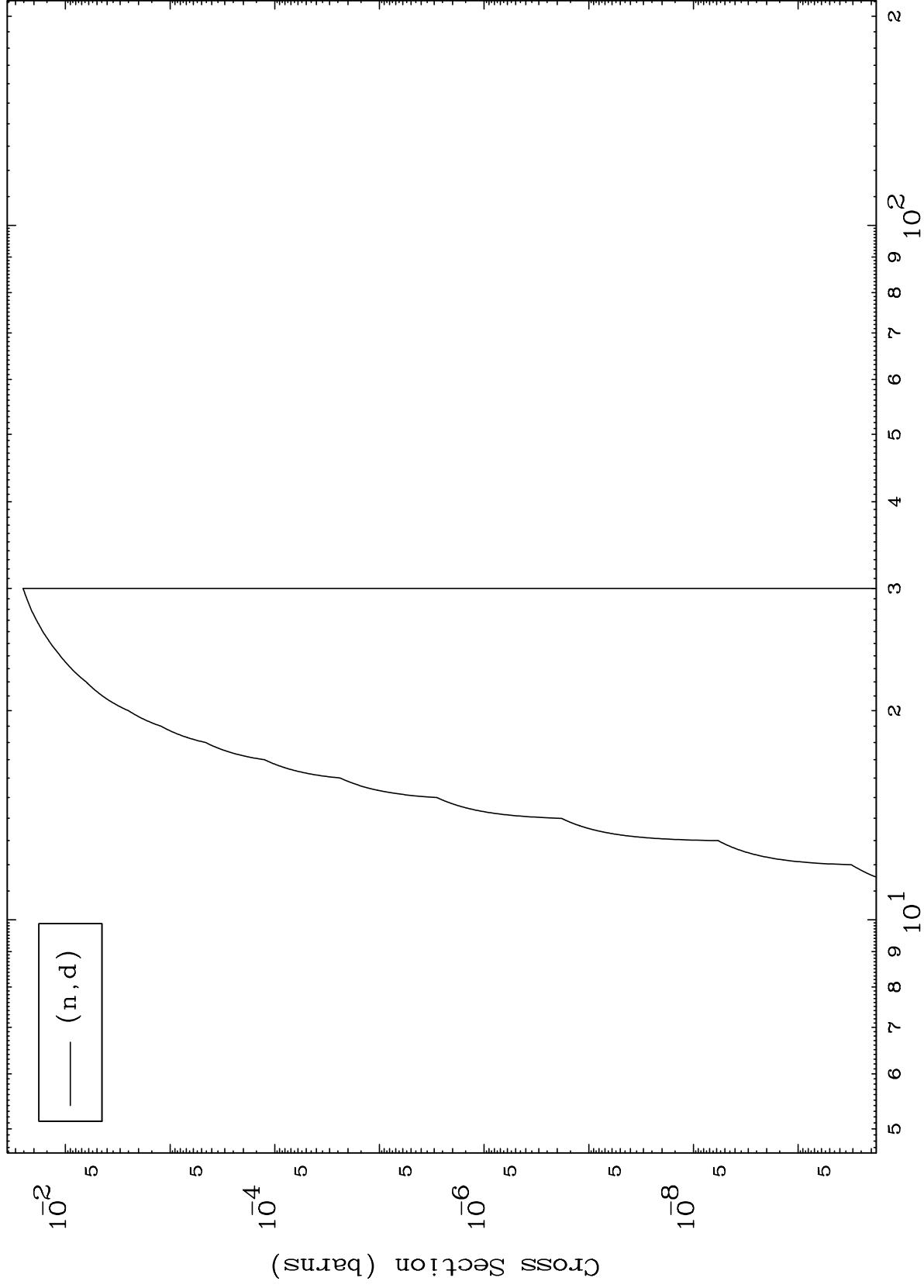
0 Kelvin Cross Sections



MAT 8011

(p,d) Levels
0 Kelvin Cross Sections

80-Hg-191m



8

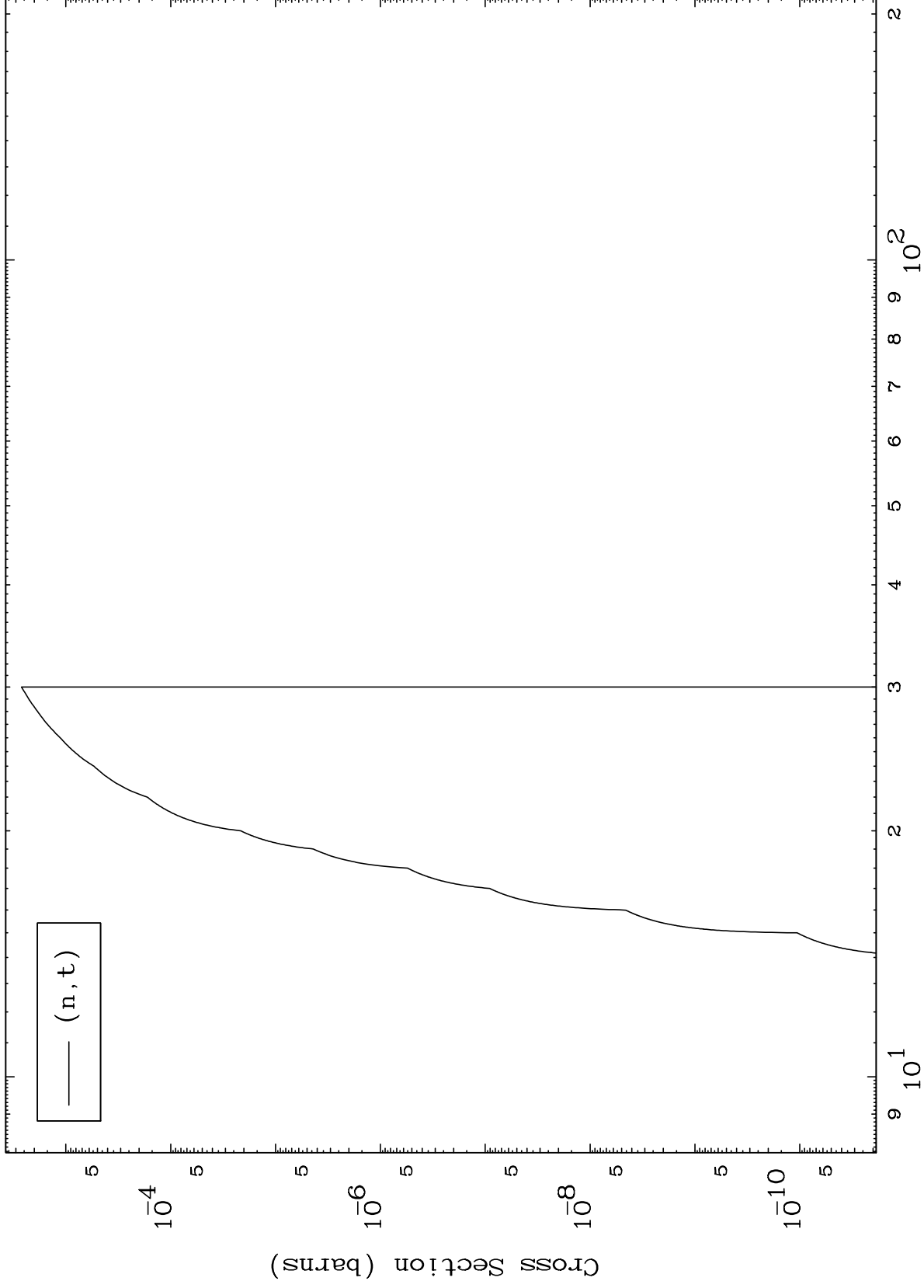
Incident Energy (MeV)

80-Hg-191m

MAT 8011

(p,t) Levels
0 Kelvin Cross Sections

80-Hg-191m



9

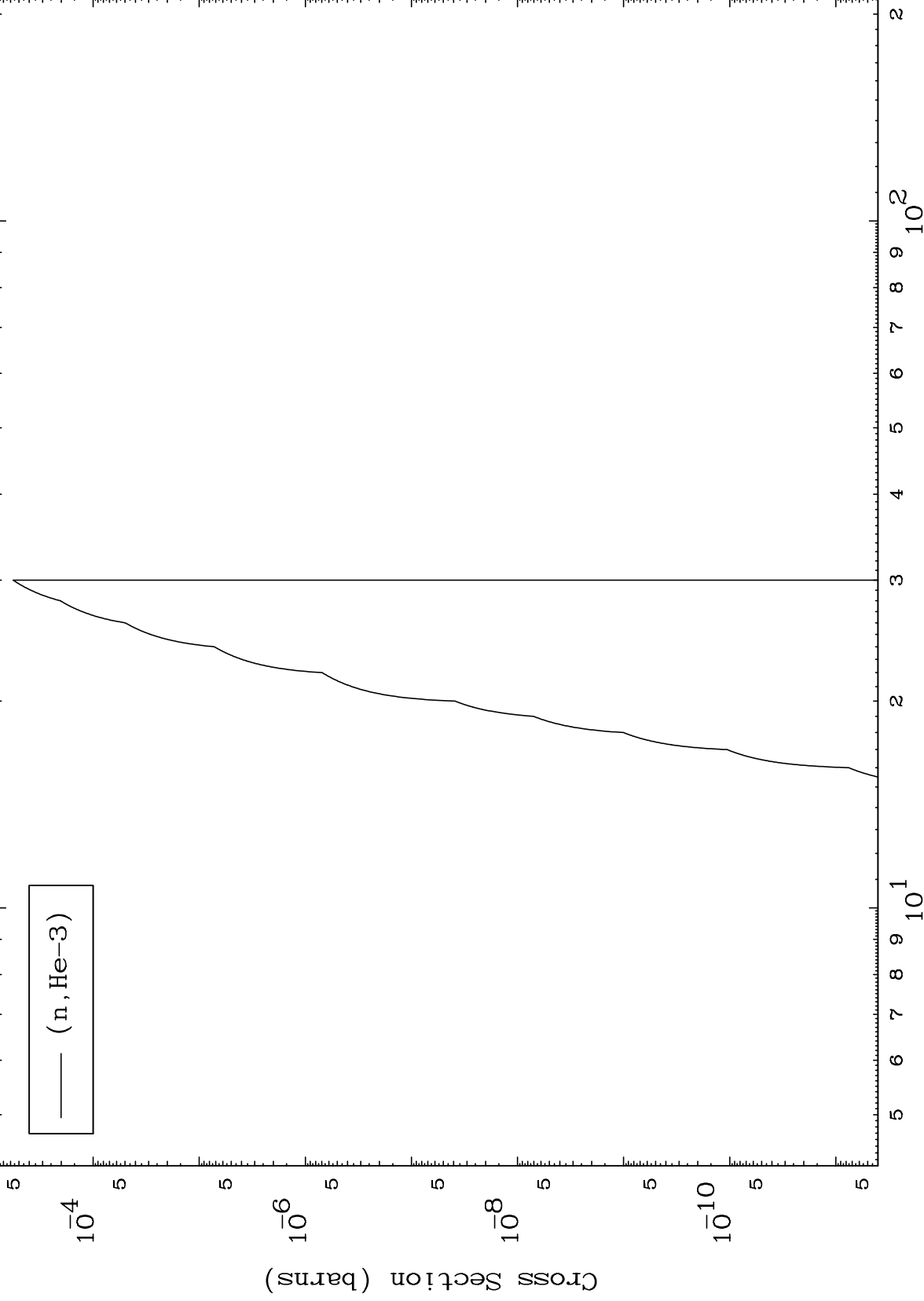
Incident Energy (MeV)

80-Hg-191m

MAT 8011

(p,He3) Levels
0 Kelvin Cross Sections

80-Hg-191m



10

Incident Energy (MeV)

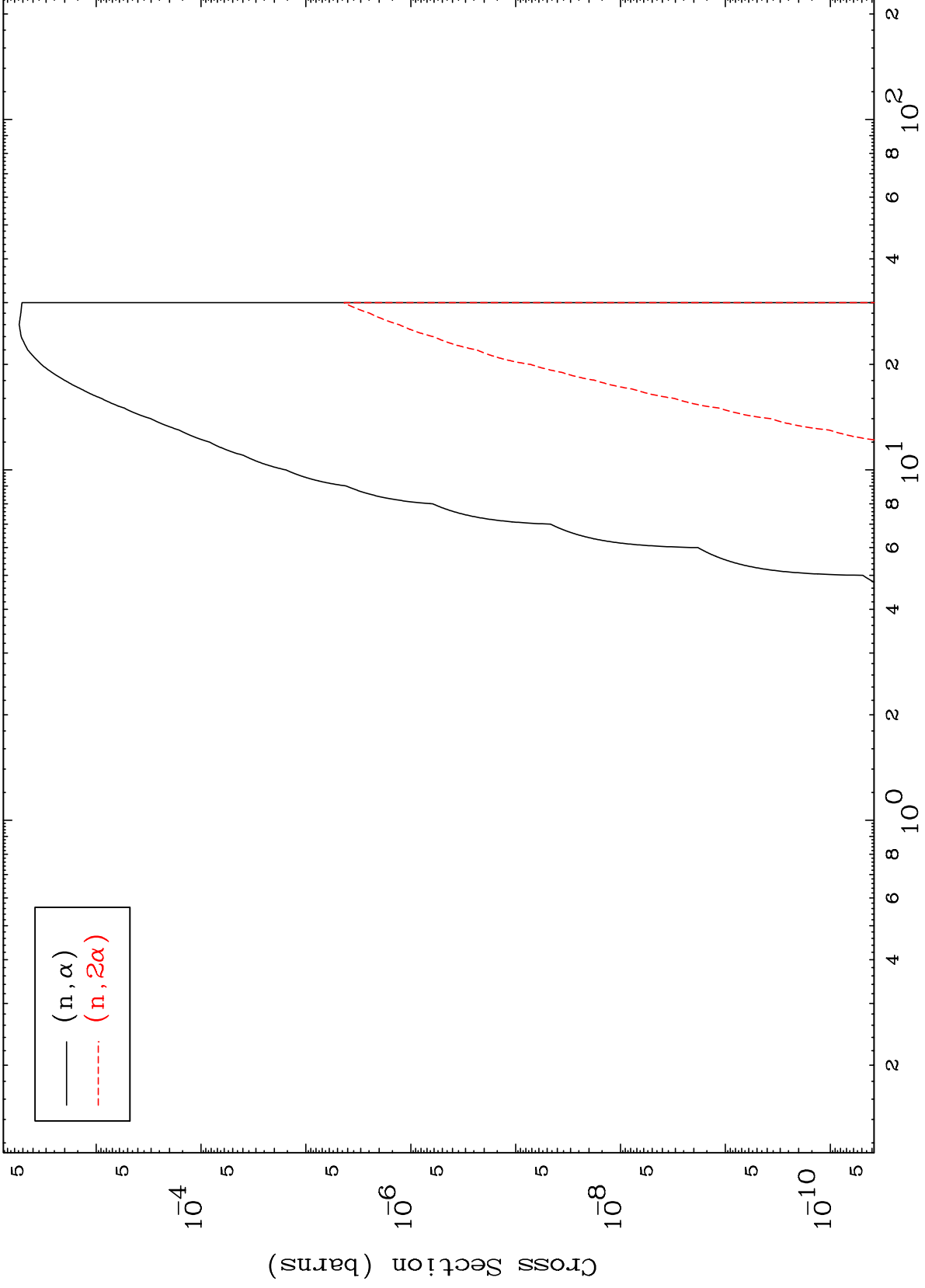
80-Hg-191m

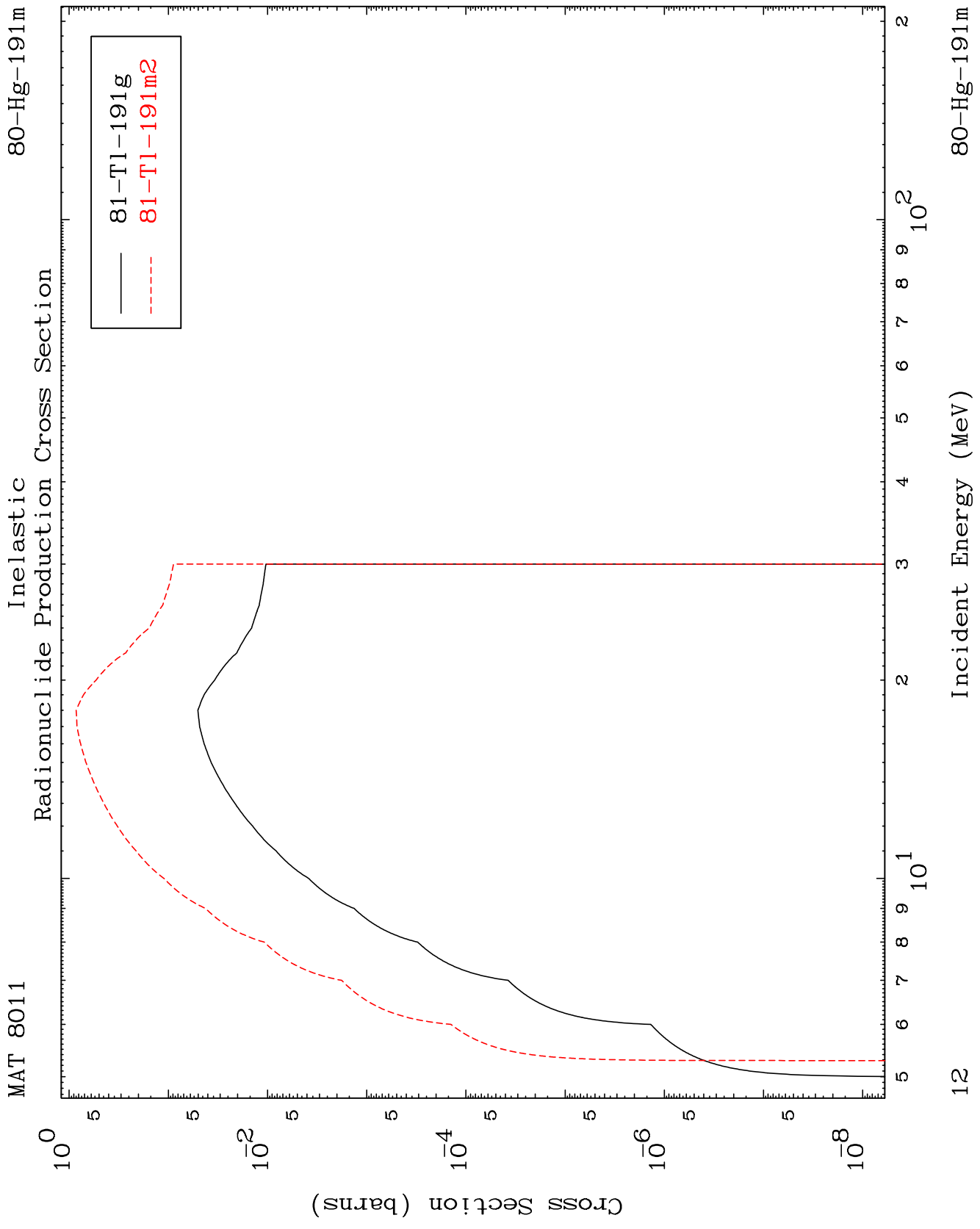
MAT 8011

(p, α) Levels

80-Hg-191m

0 Kelvin Cross Sections



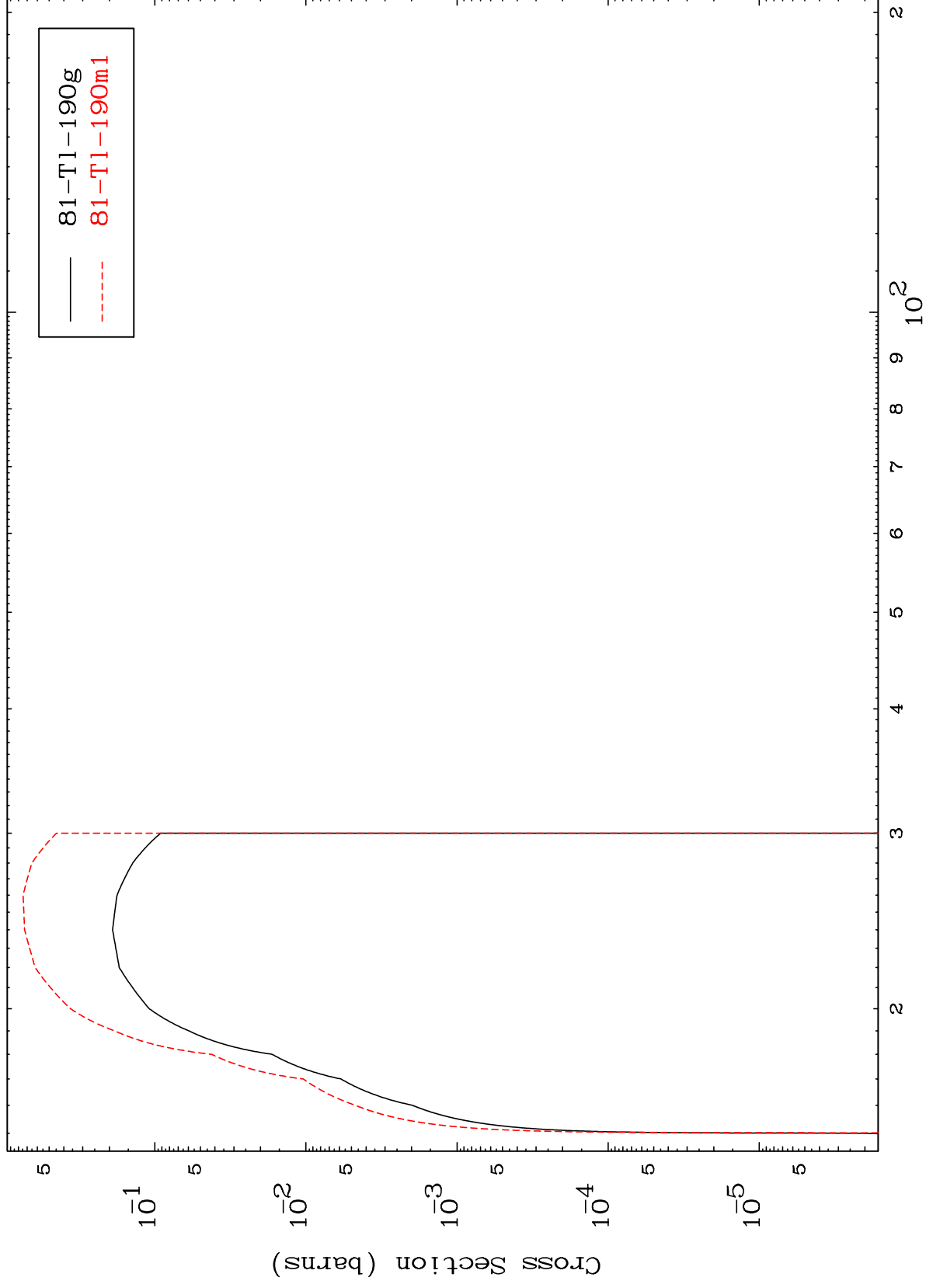


MAT 8011

(n,2n)

80-Hg-191m

Radionuclide Production Cross Section



13

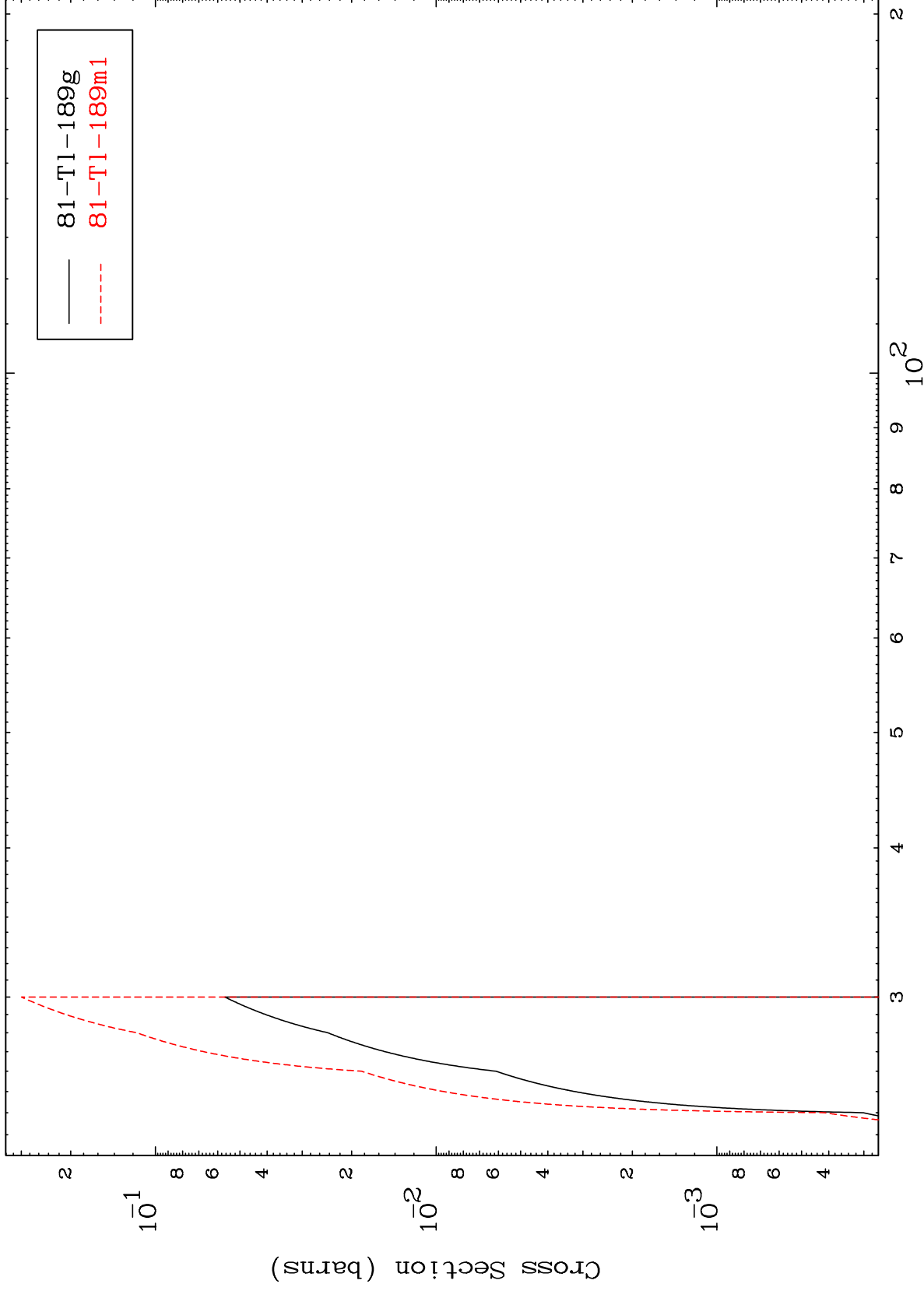
Incident Energy (MeV)

80-Hg-191m

MAT 8011

80-Hg-191m

(n,3n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

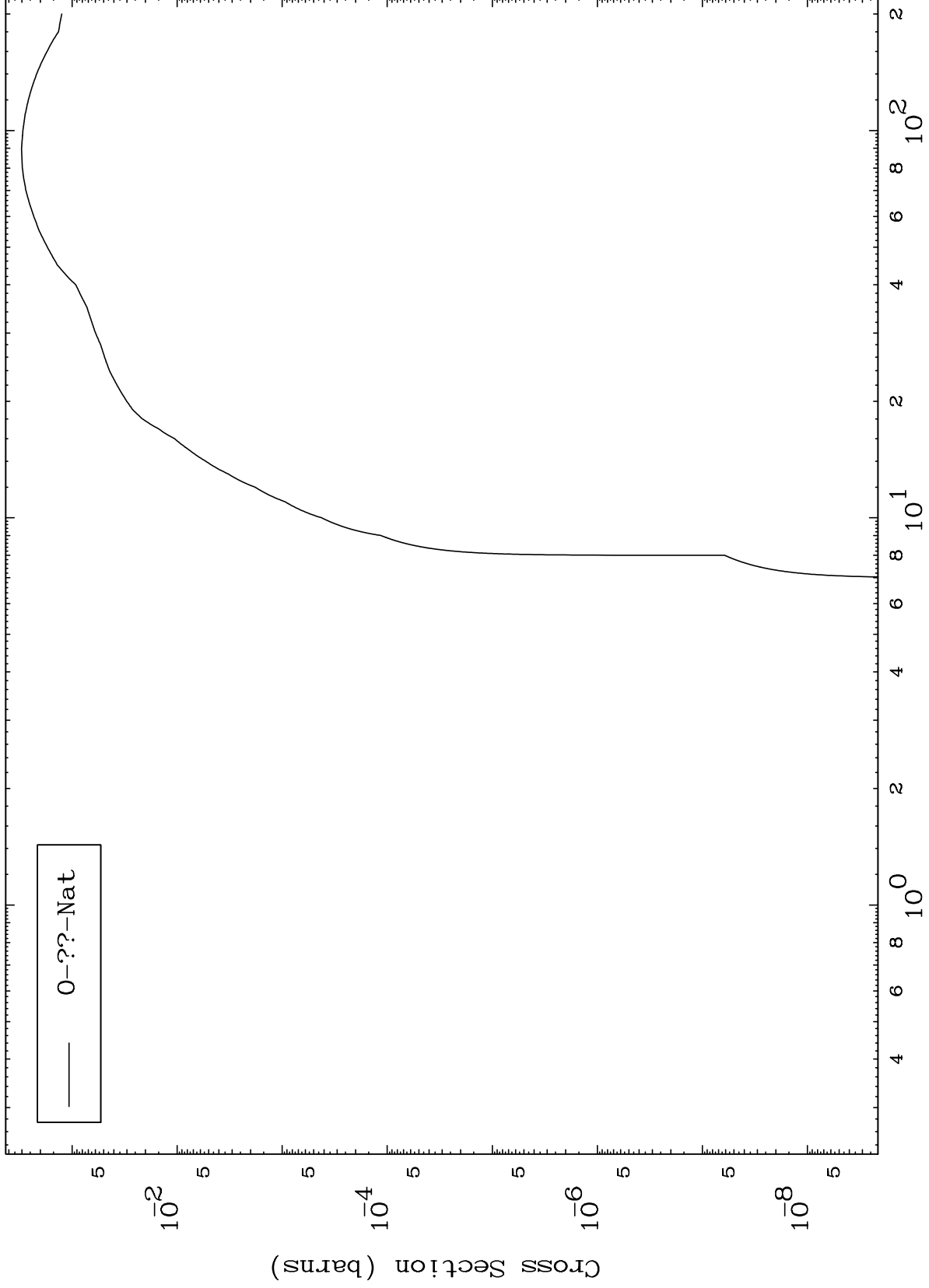
80-Hg-191m

MAT 8011

Fission

80-Hg-191m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

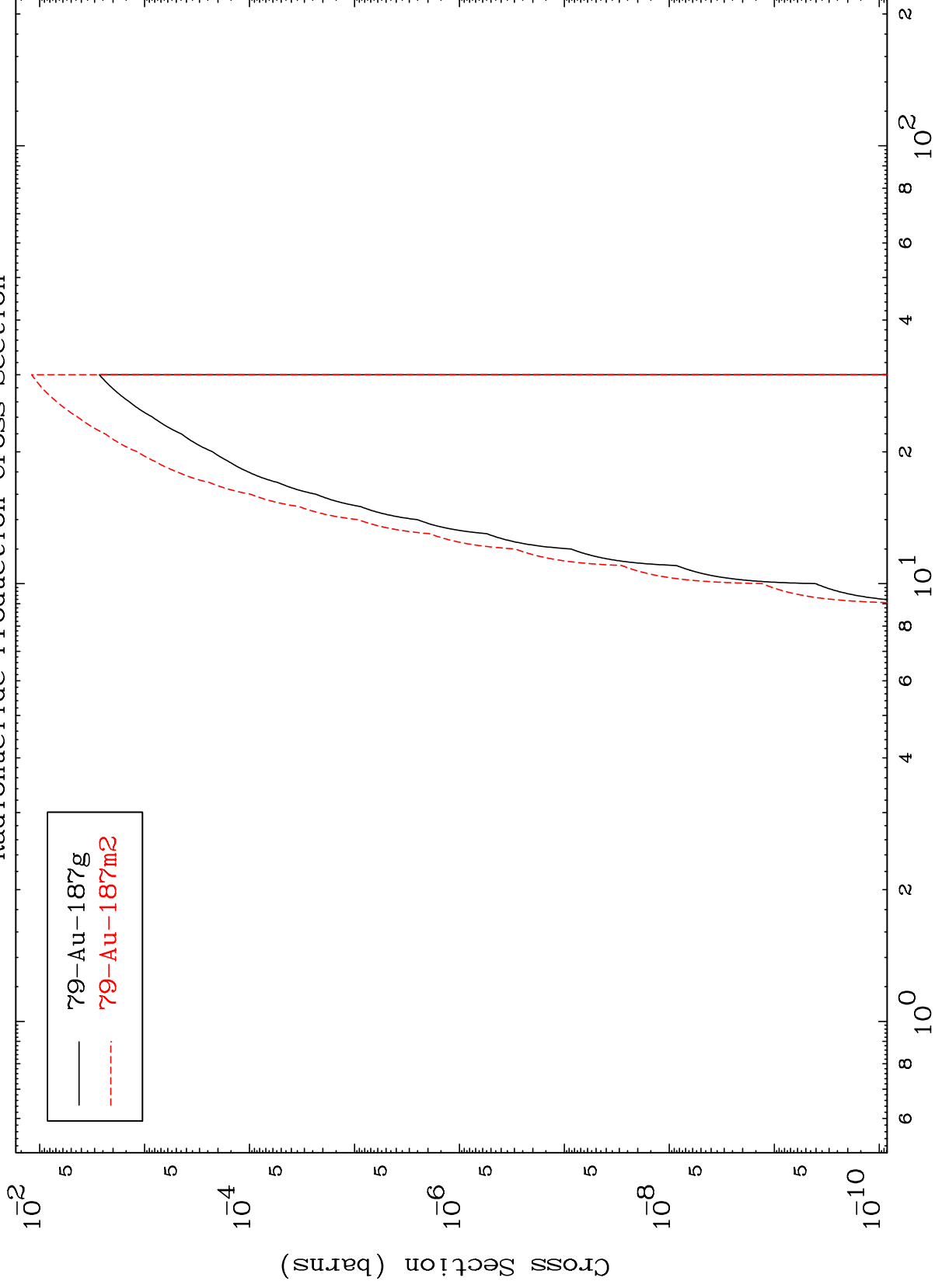
80-Hg-191m

MAT 8011

$(n, n') \alpha$

80-Hg-191m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

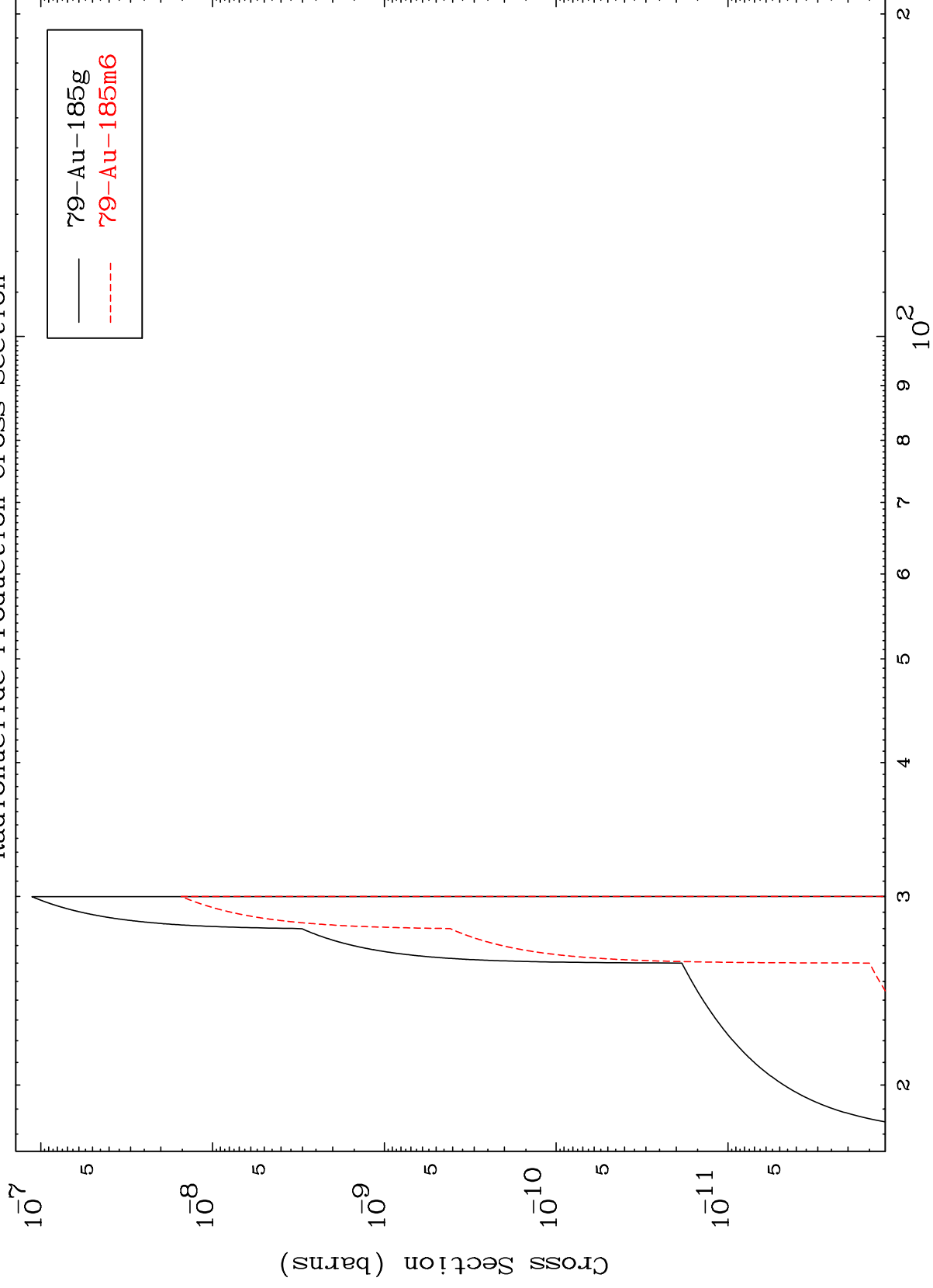
80-Hg-191m

MAT 8011

$(n,3n) \alpha$

80-Hg-191m

Radionuclide Production Cross Section



17

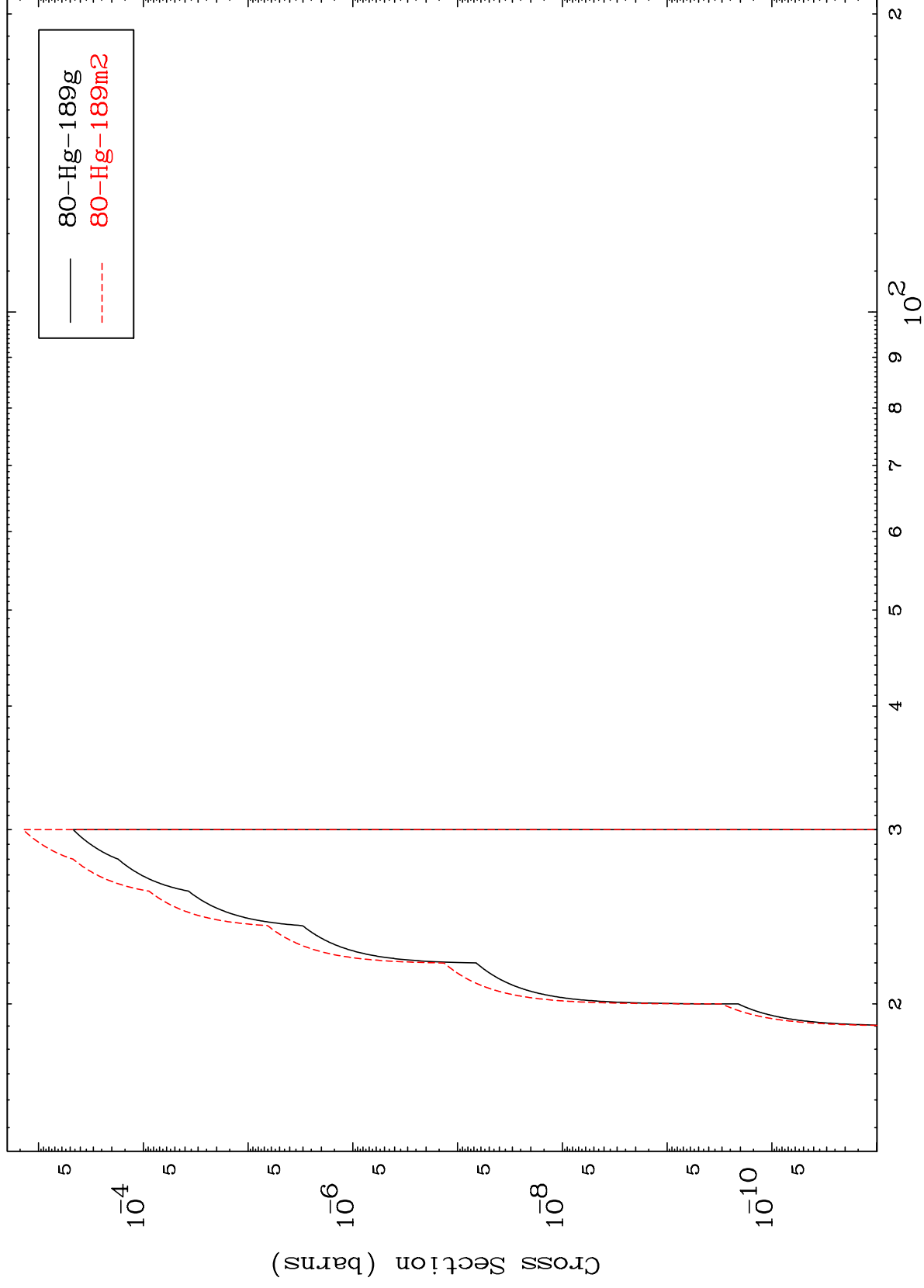
Incident Energy (MeV)

80-Hg-191m

MAT 8011

80-Hg-191m

(n,n') d
Radionuclide Production Cross Section



18

Incident Energy (MeV)

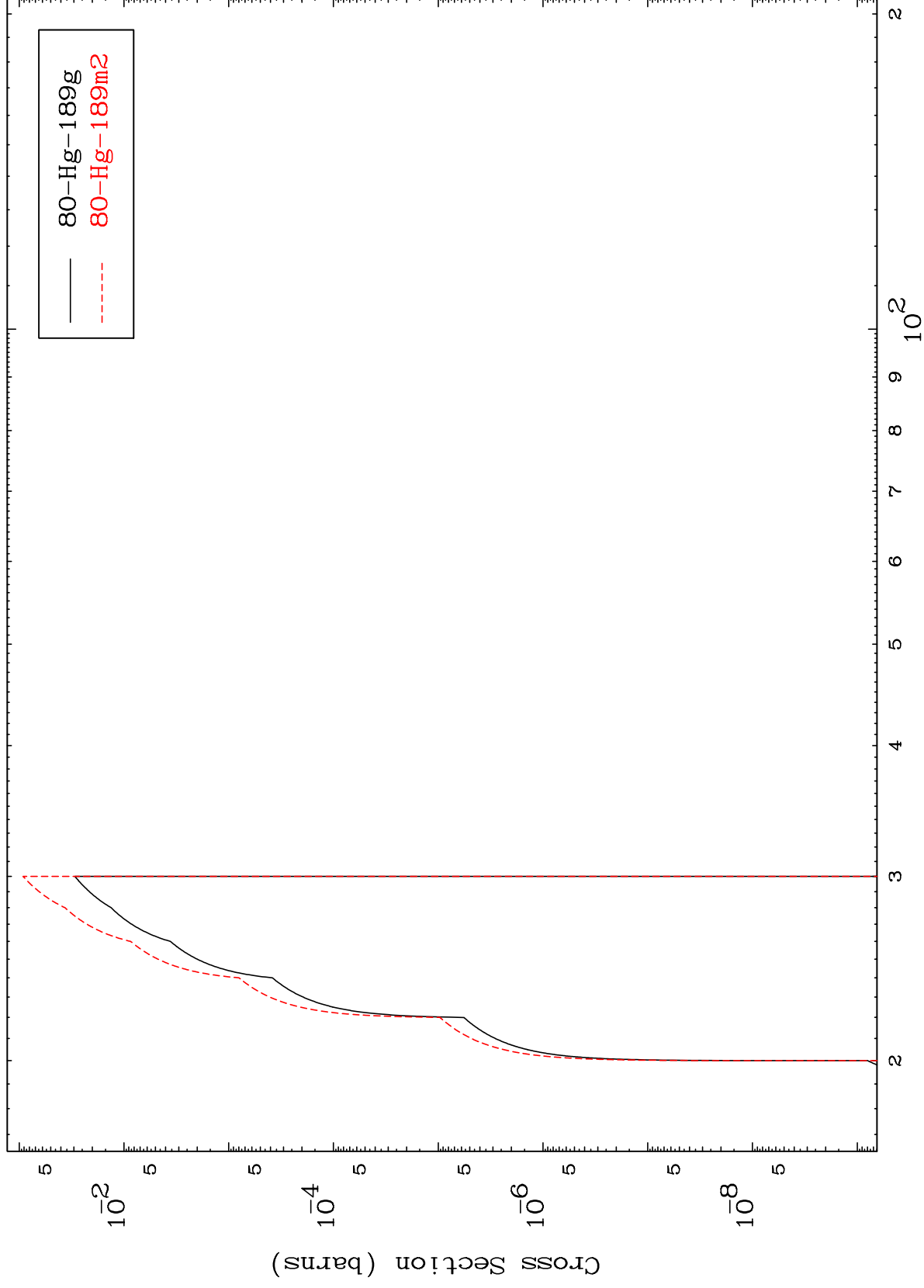
80-Hg-191m

MAT 8011

80-Hg-191m

(n,2n) p

Radionuclide Production Cross Section



19

Incident Energy (MeV)

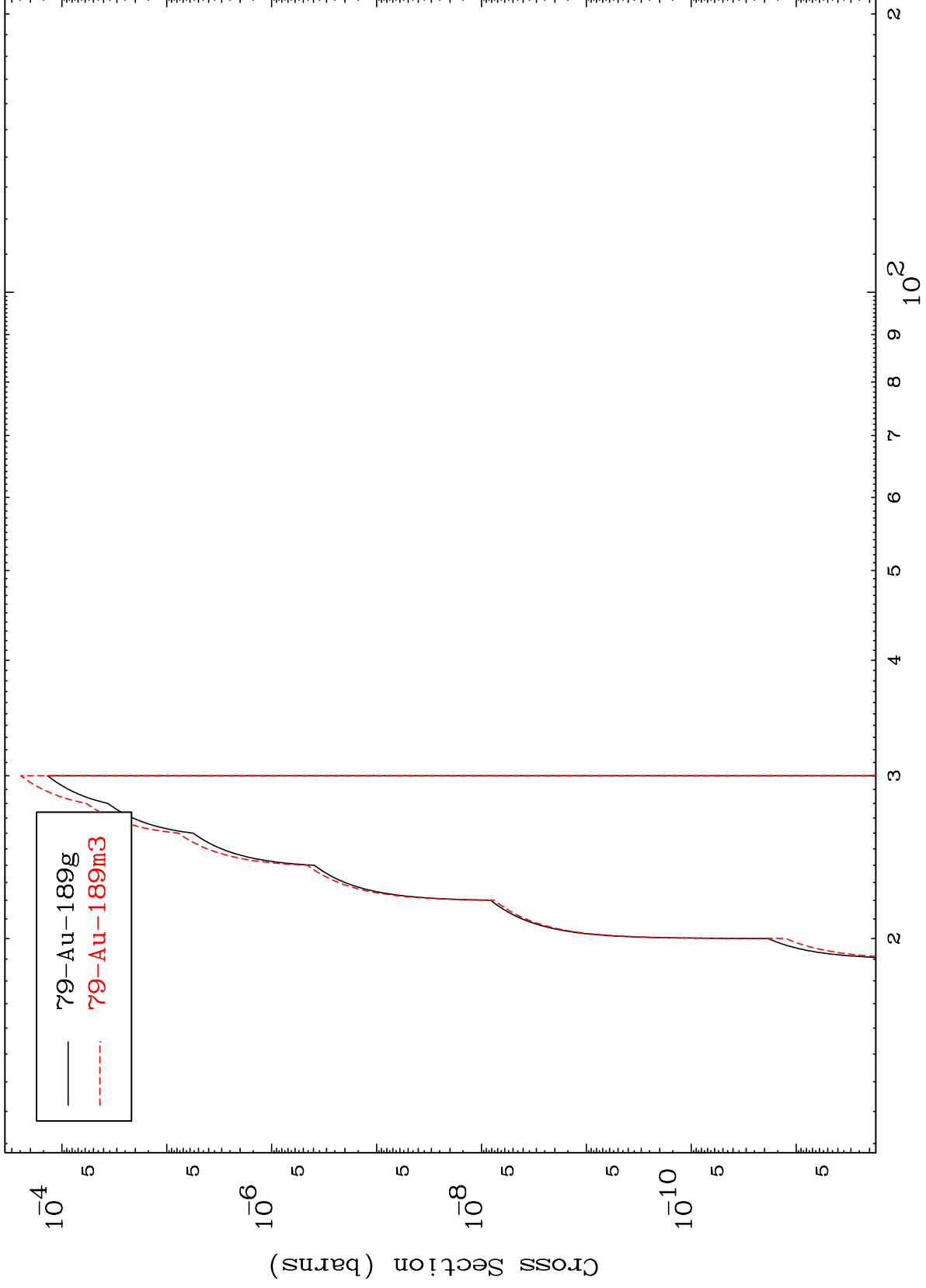
80-Hg-191m

MAT 8011

(n,2n) p

80-Hg-191m

Radionuclide Production Cross Section



20

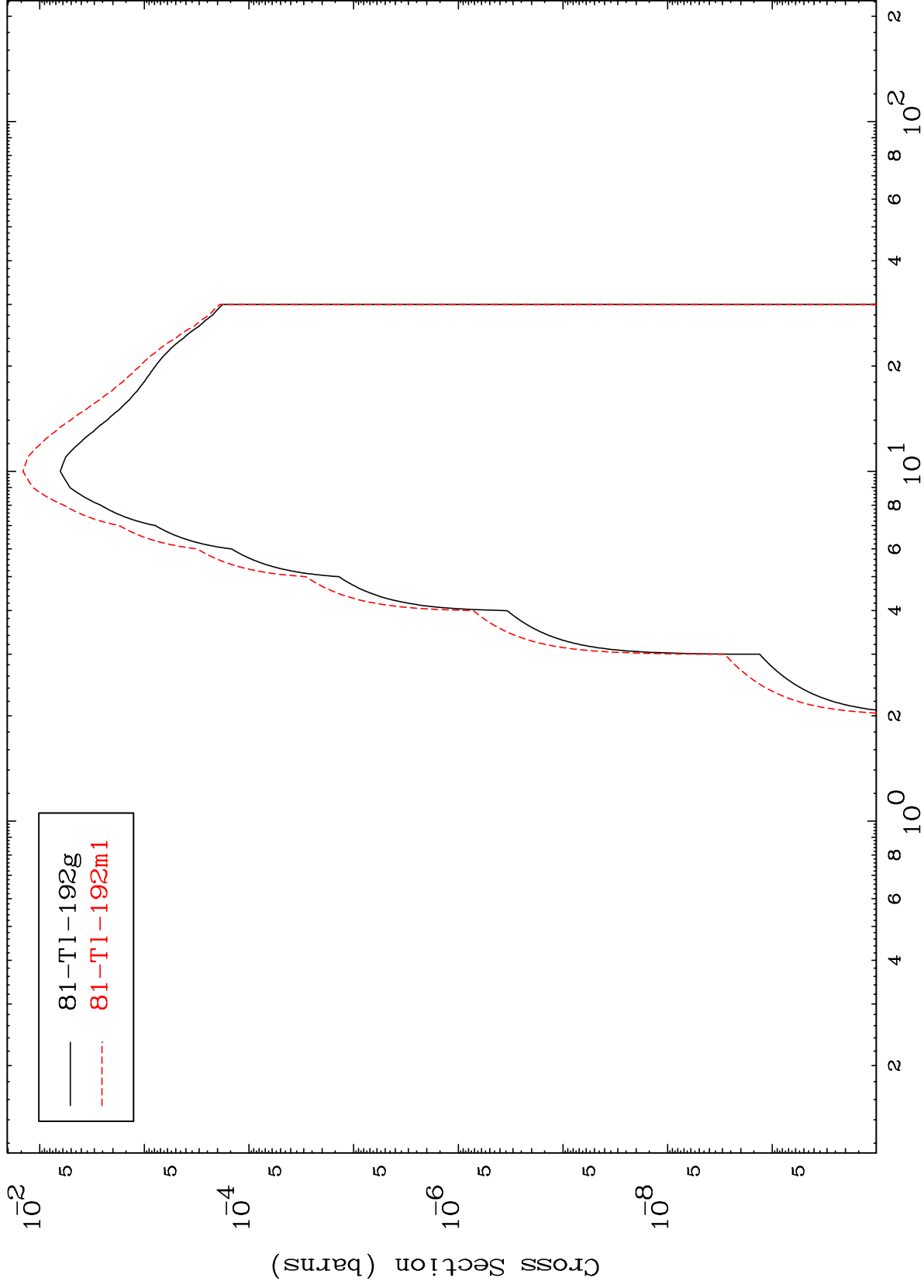
Incident Energy (MeV)

80-Hg-191m

MAT 8011

80-Hg-191m

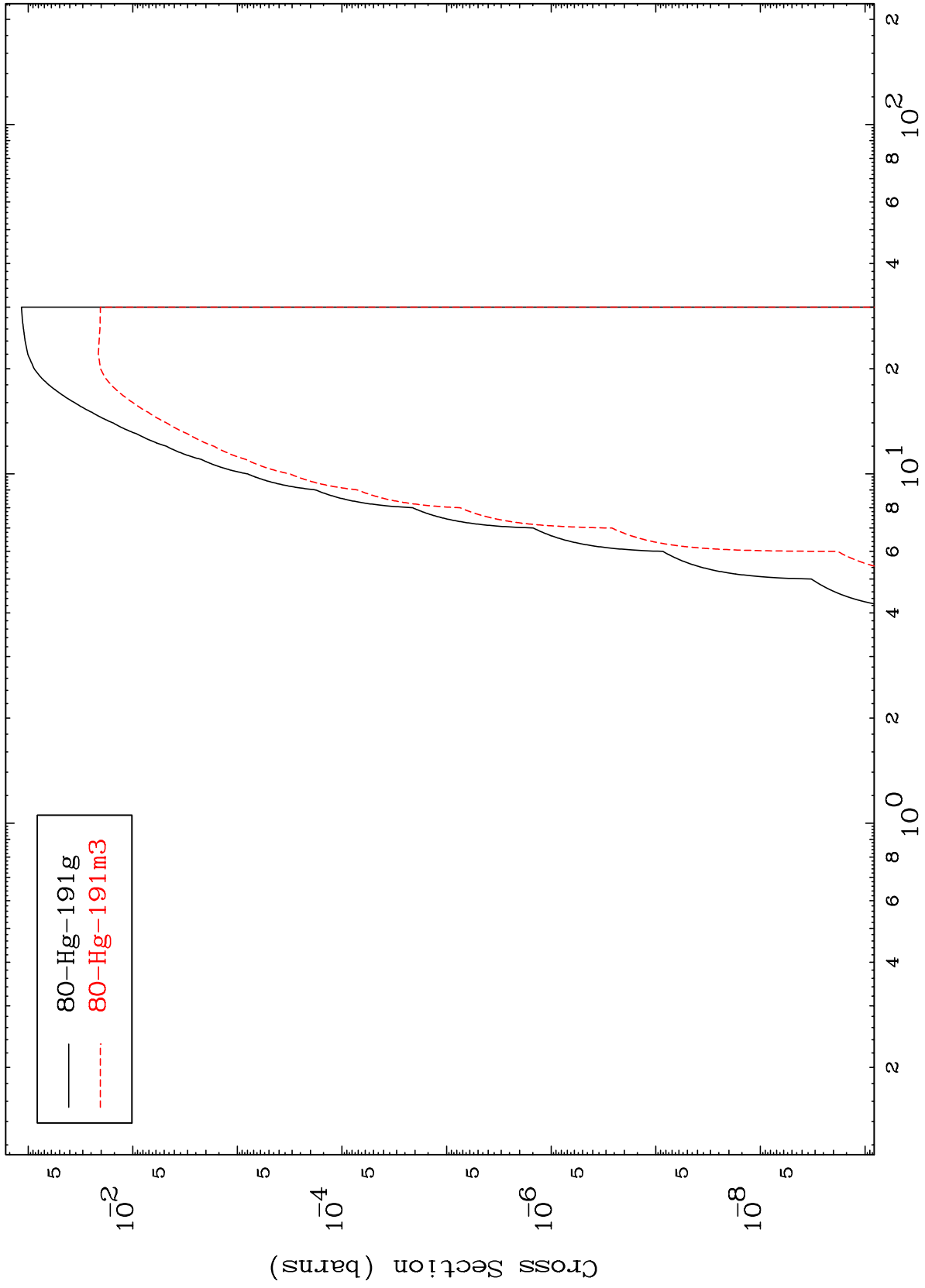
(n, γ)
Radionuclide Production Cross Section



MAT 8011

80-Hg-191m

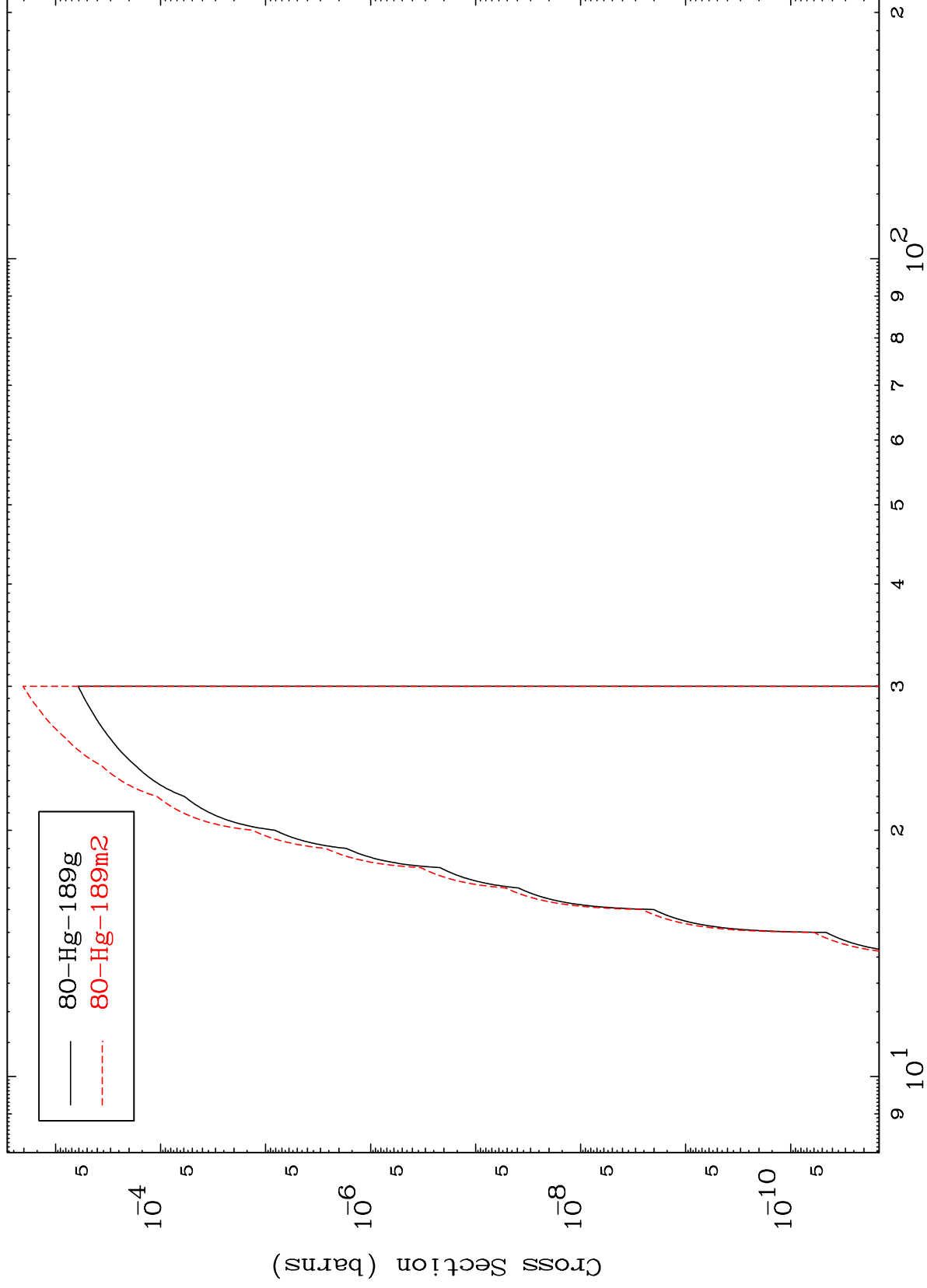
(n,p)
Radionuclide Production Cross Section



MAT 8011

80-Hg-191m

Radionuclide Production Cross Section



23

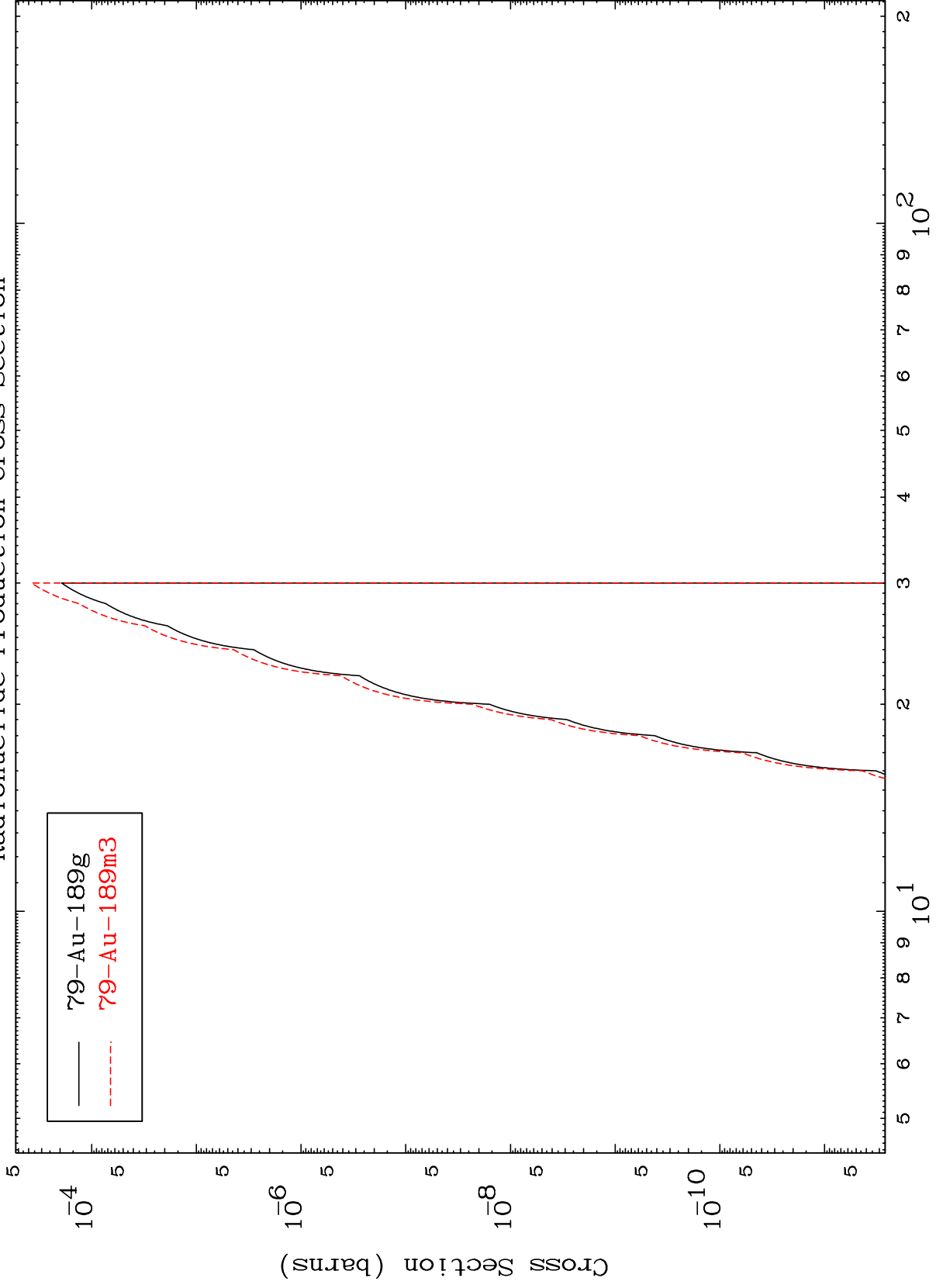
Incident Energy (MeV)

80-Hg-191m

MAT 8011

80-Hg-191m

(n,He-3)
Radionuclide Production Cross Section



24

Incident Energy (MeV)

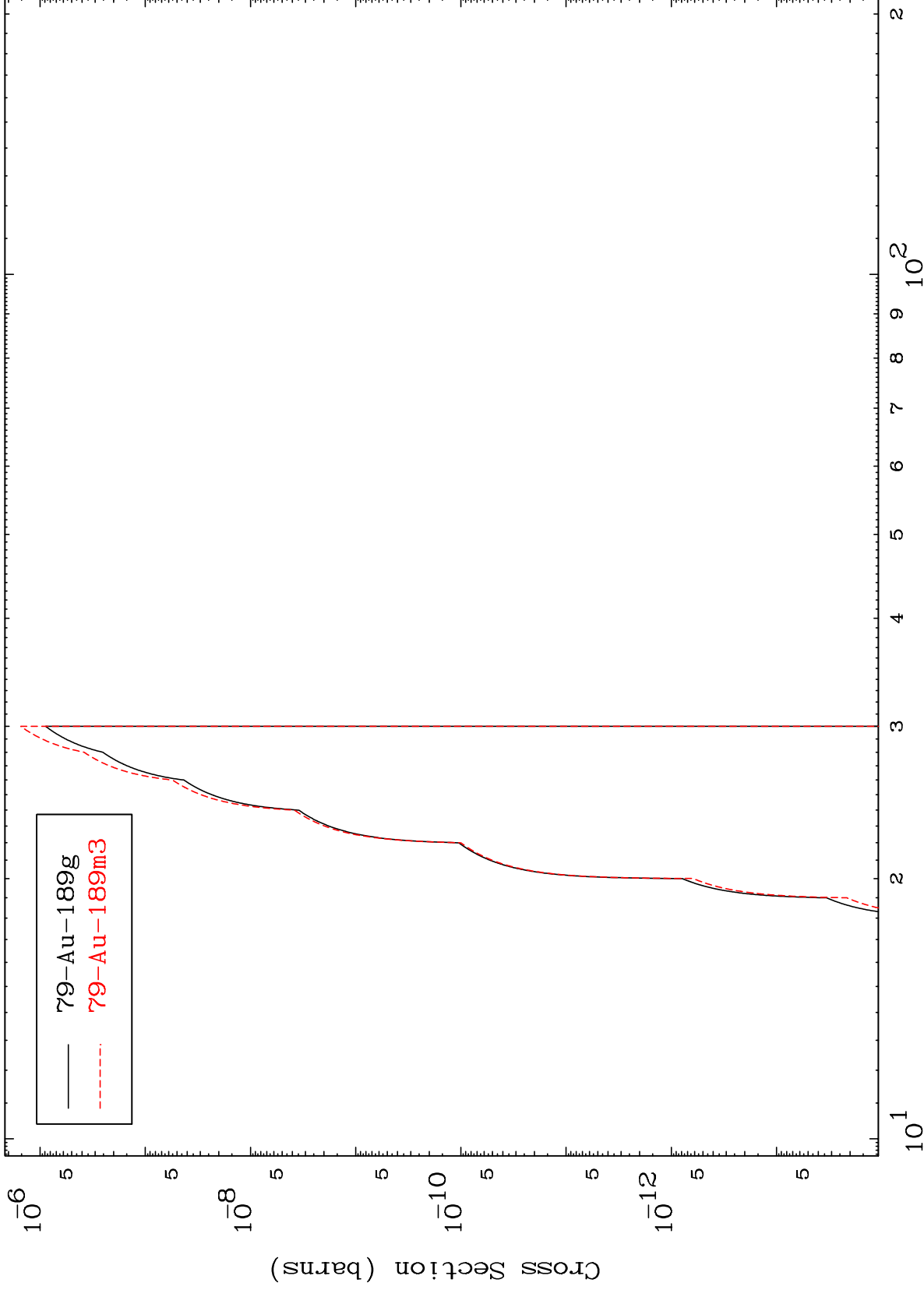
80-Hg-191m

MAT 8011

(n,p) d

80-Hg-191m

Radionuclide Production Cross Section



Incident Energy (MeV)

80-Hg-191m

25