

Program EVALPLOT
(Version 2021-1)

by

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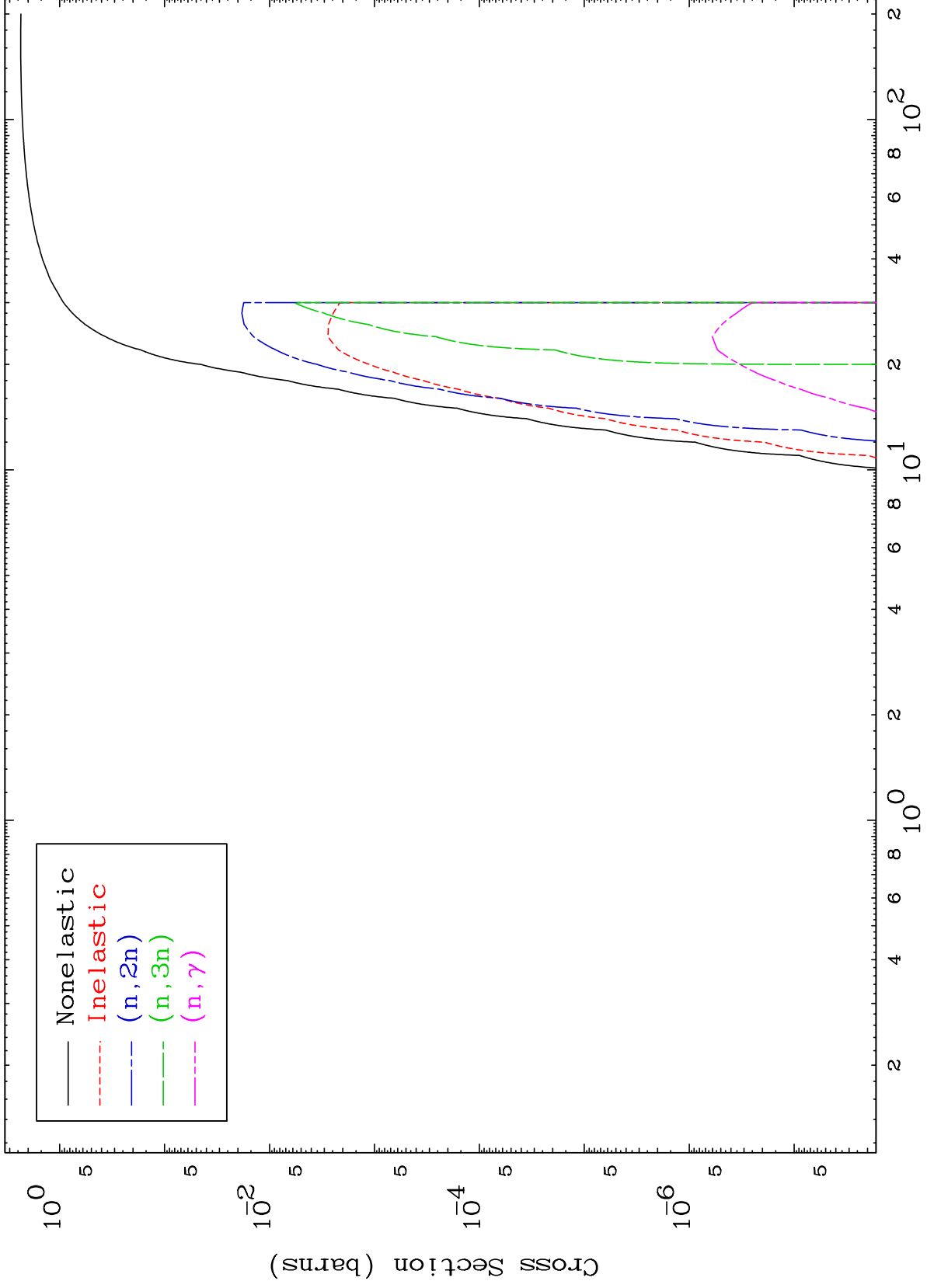
Press Mouse Button to Start

MAT 8011

He-3 Major

0 Kelvin Cross Sections

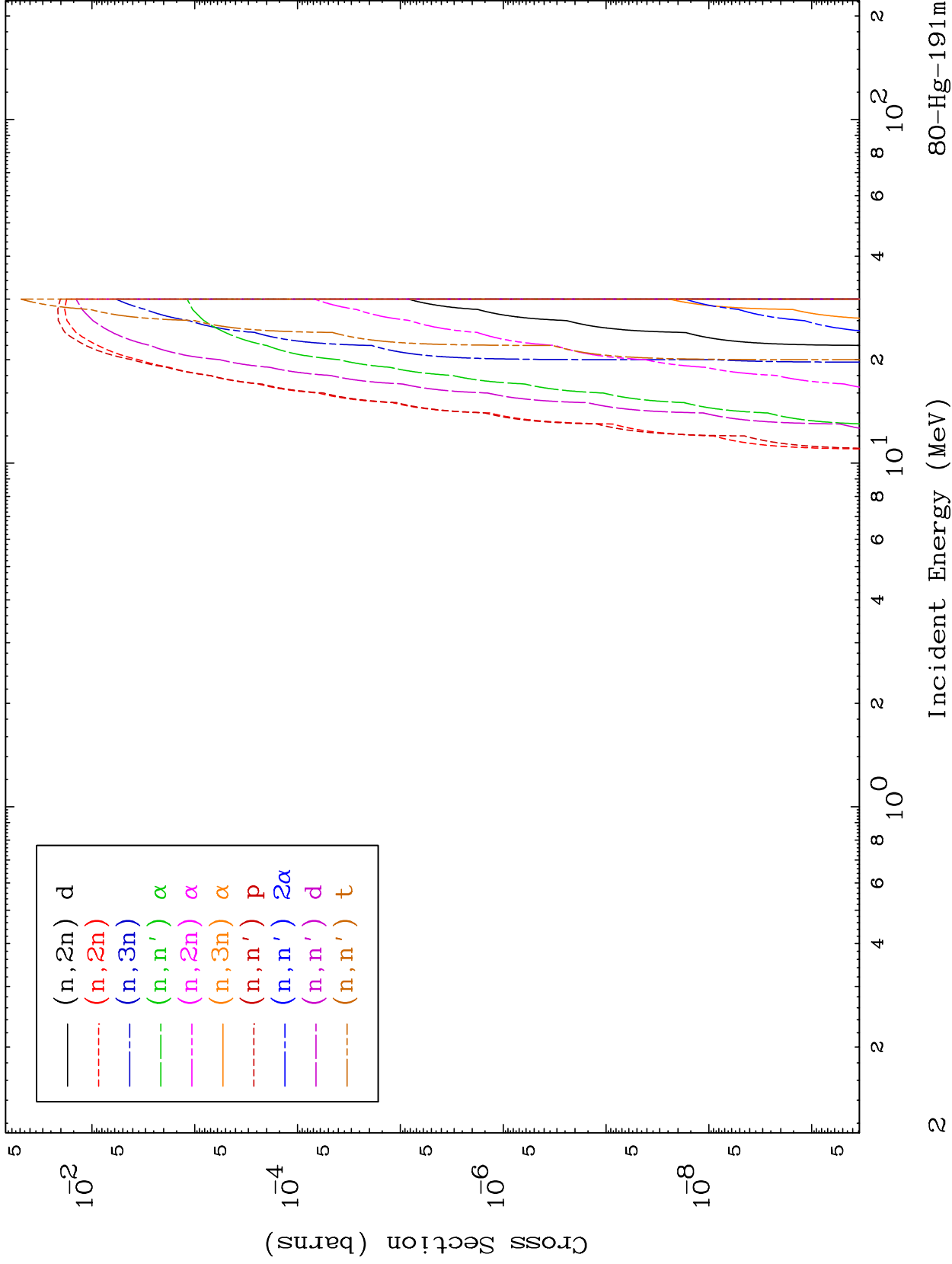
80-Hg-191m

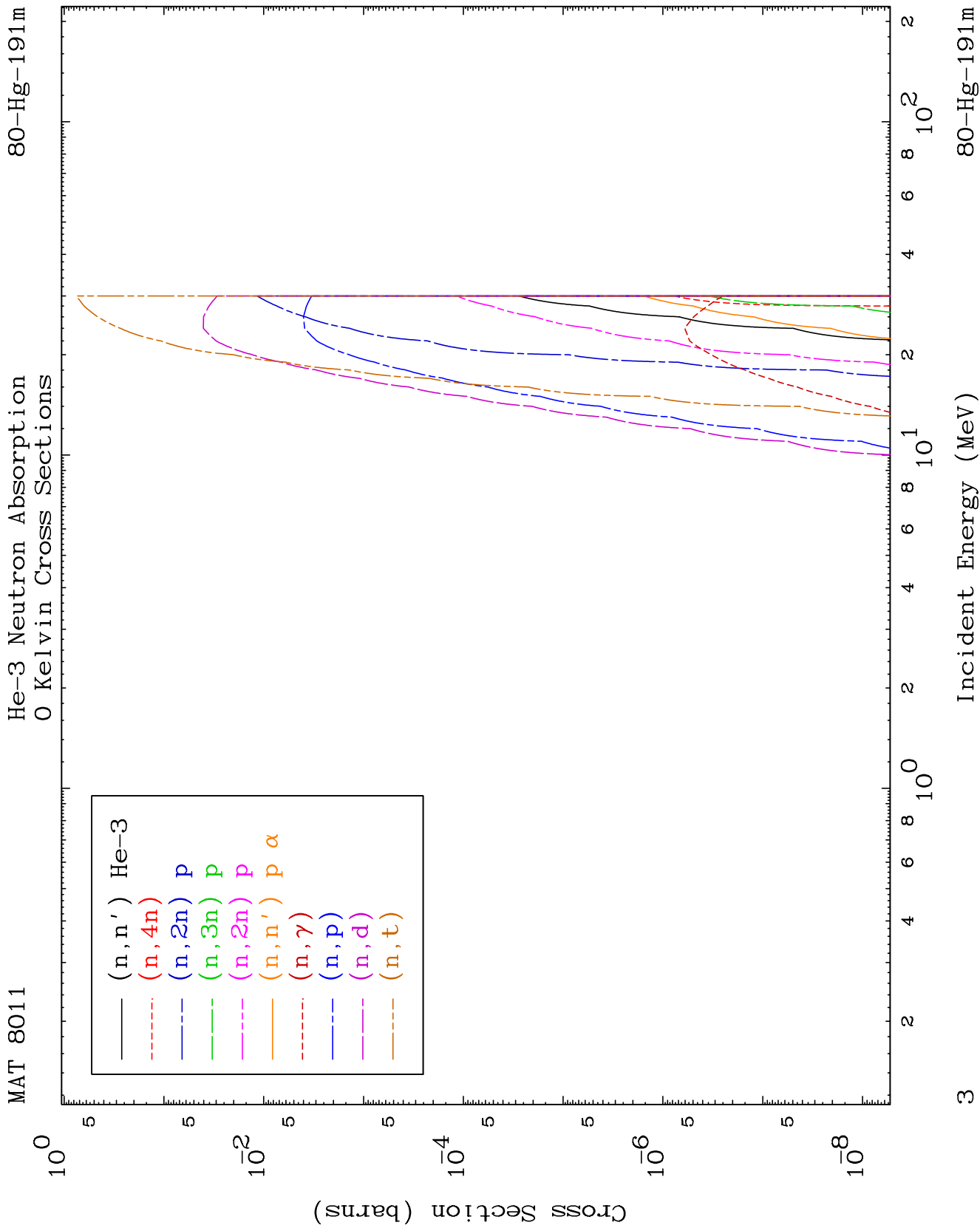


MAT 8011

He-3 Neutron Absorption
0 Kelvin Cross Sections

80-Hg-191m

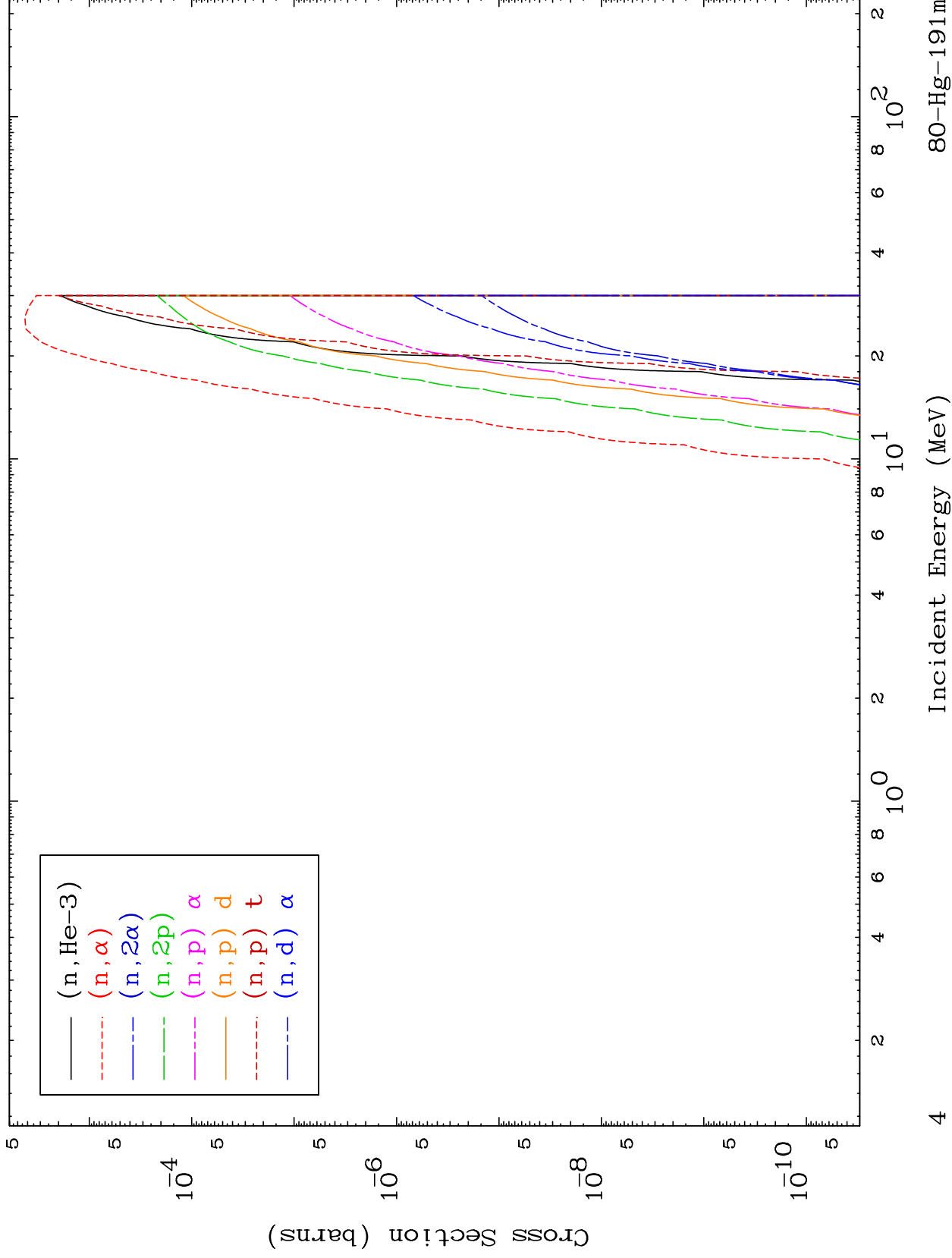




MAT 8011

He-3 Neutron Absorption
0 Kelvin Cross Sections

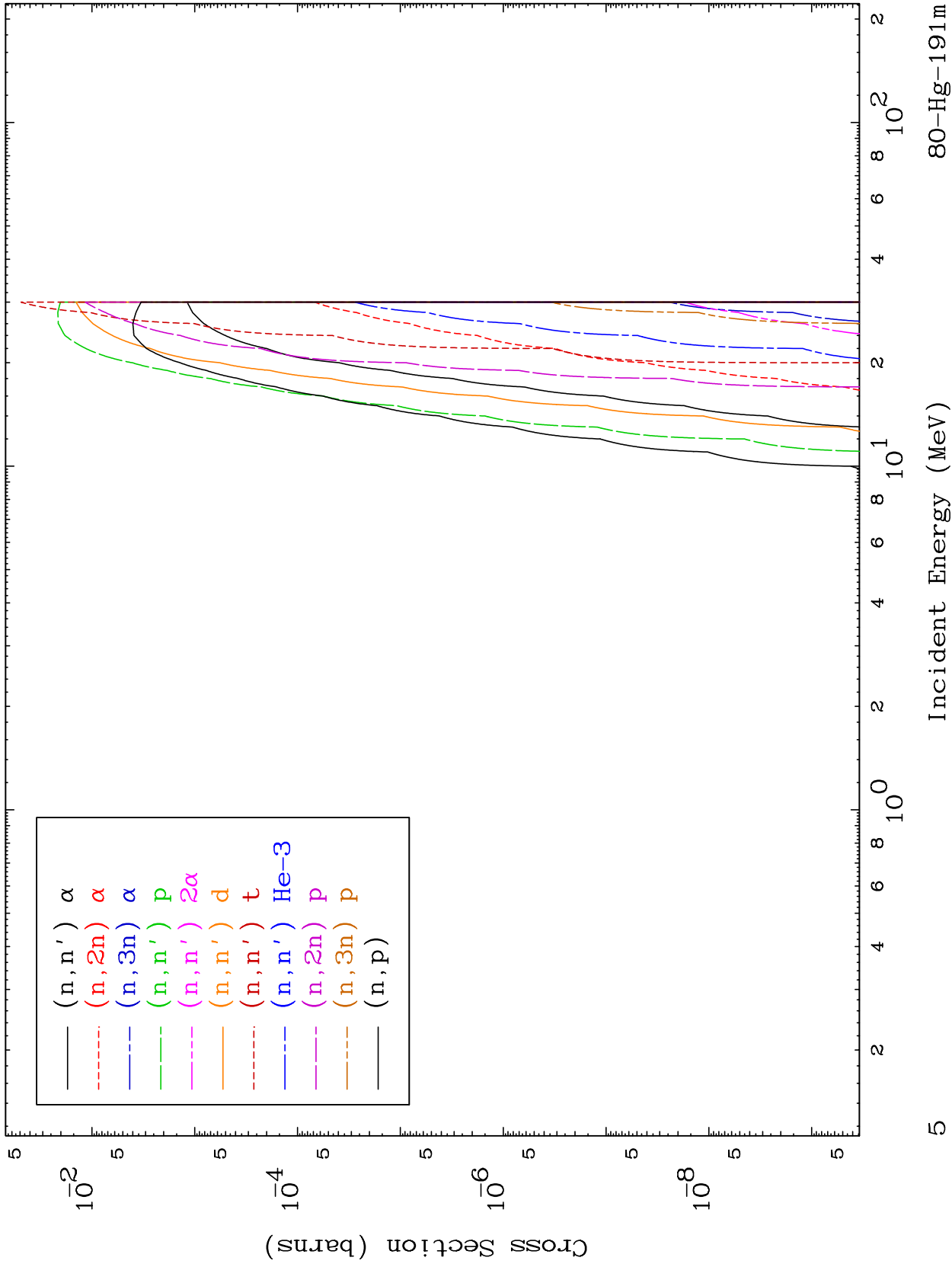
80-Hg-191m



MAT 8011

He-3 Charged Particle
0 Kelvin Cross Sections

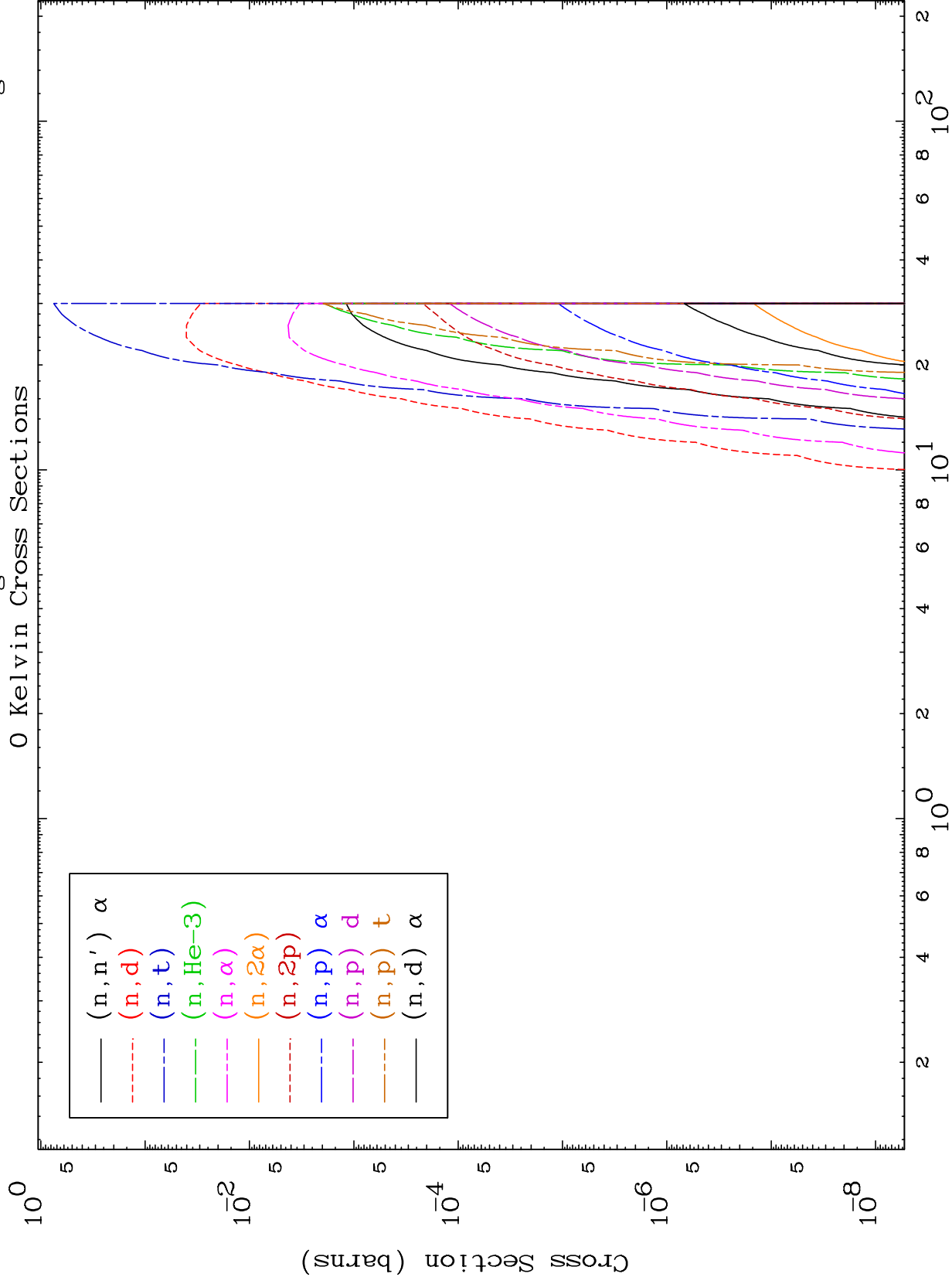
80-Hg-191m



MAT 8011

He-3 Charged Particle
0 Kelvin Cross Sections

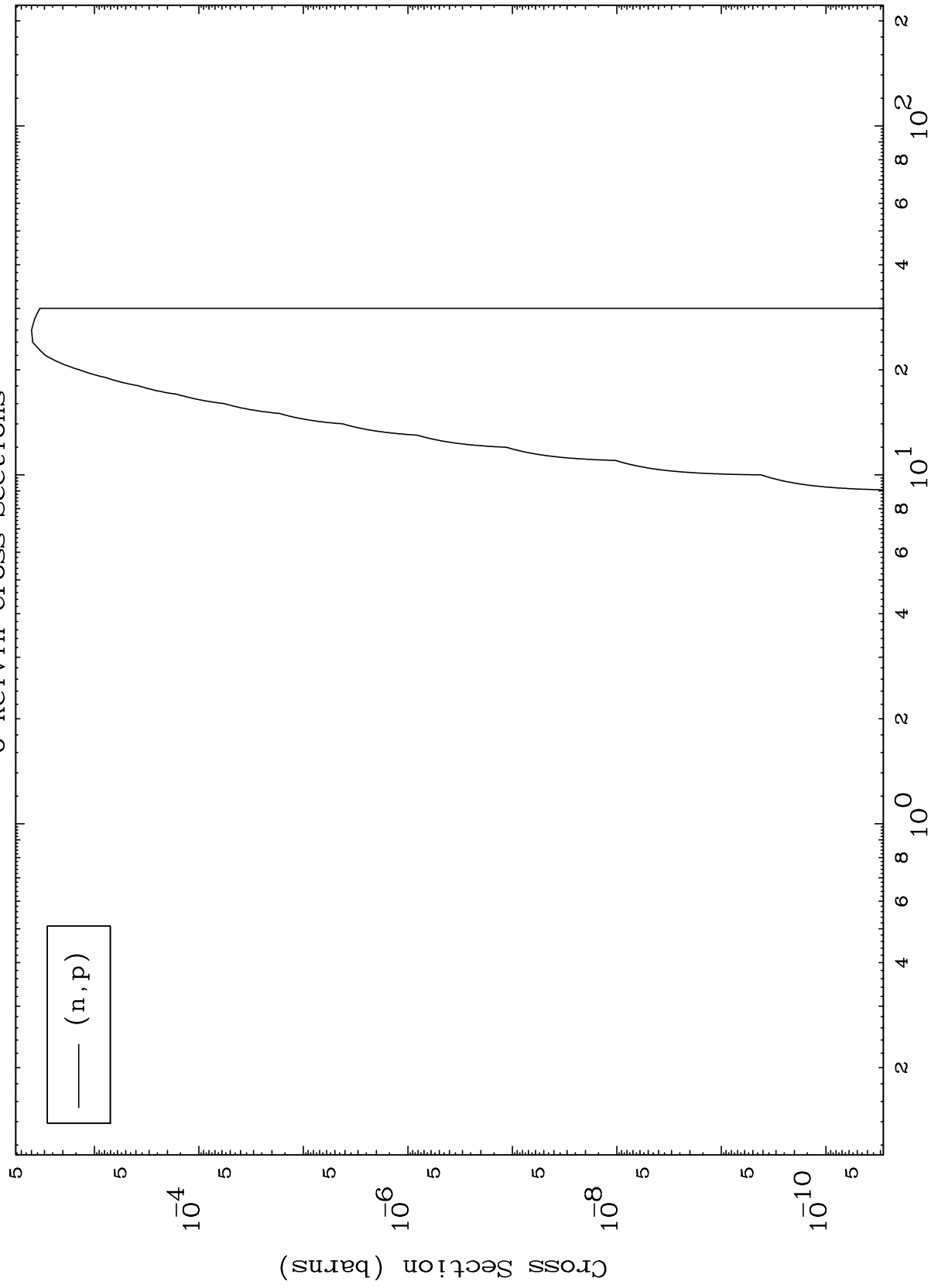
80-Hg-191m



MAT 8011

(He-3,p) Levels
0 Kelvin Cross Sections

80-Hg-191m



7

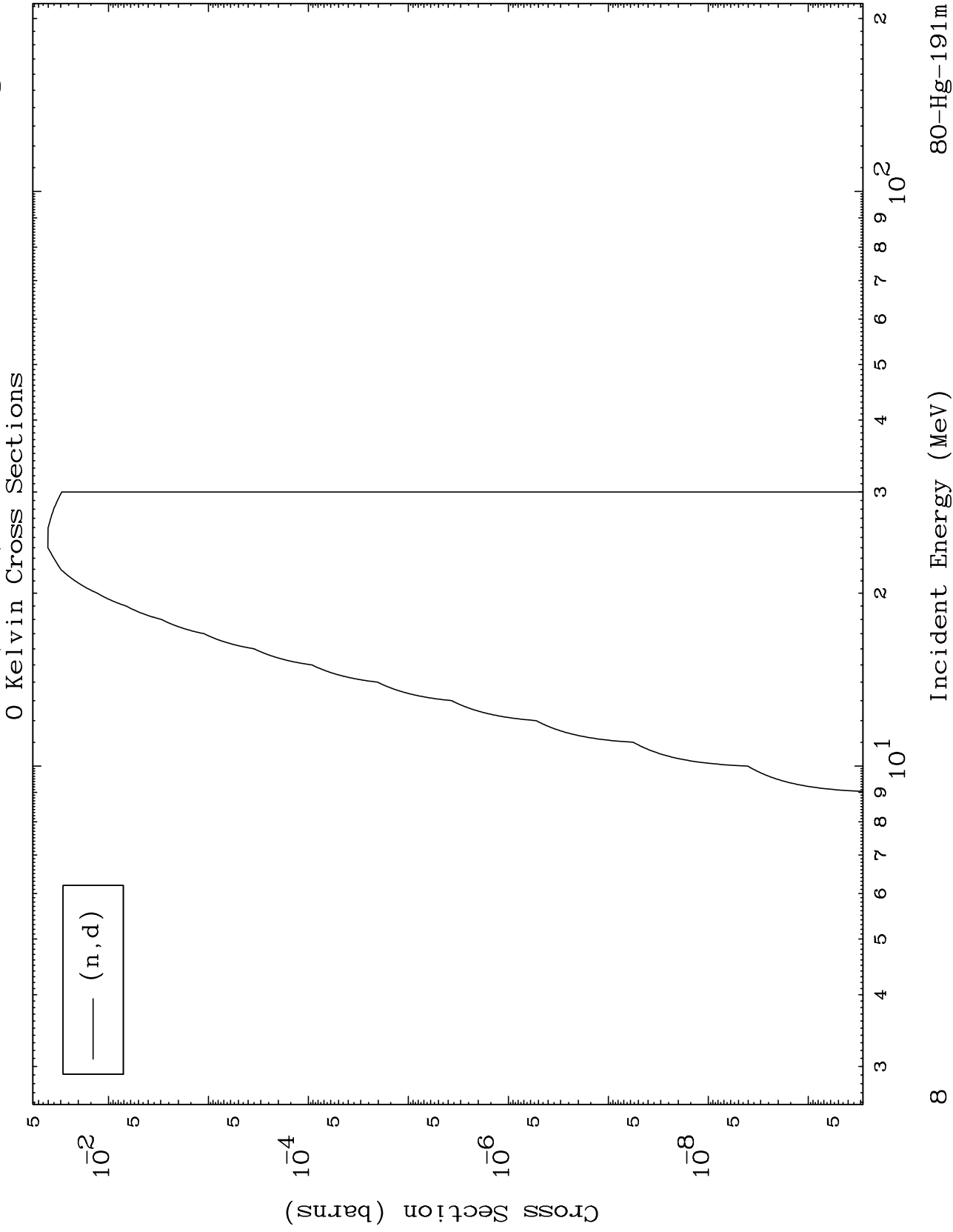
Incident Energy (MeV)

80-Hg-191m

MAT 8011

(He-3,d) Levels

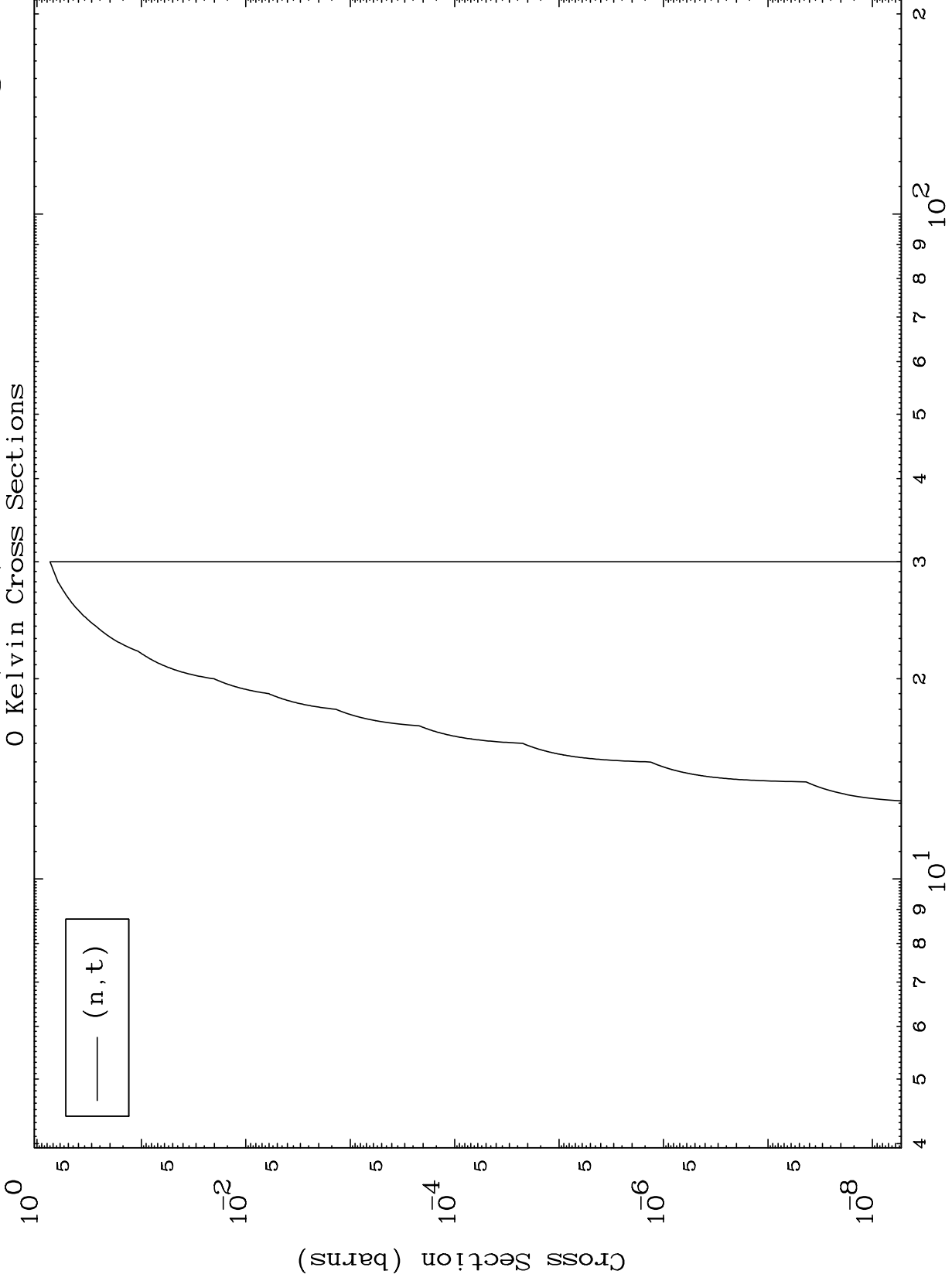
80-Hg-191m



MAT 8011

(He-3,t) Levels

80-Hg-191m

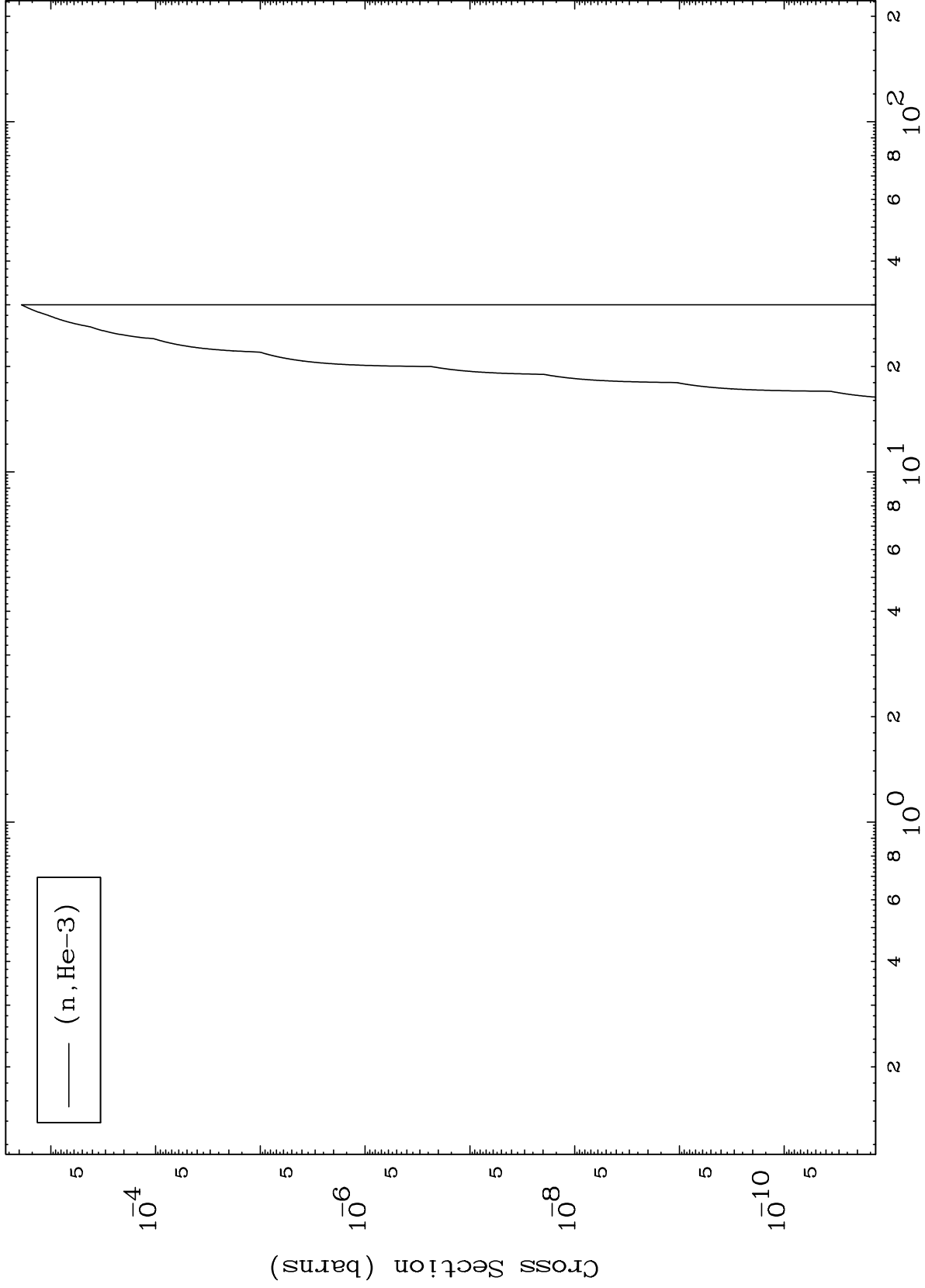


MAT 8011

(He-3, He3) Levels

80-Hg-191m

0 Kelvin Cross Sections



10

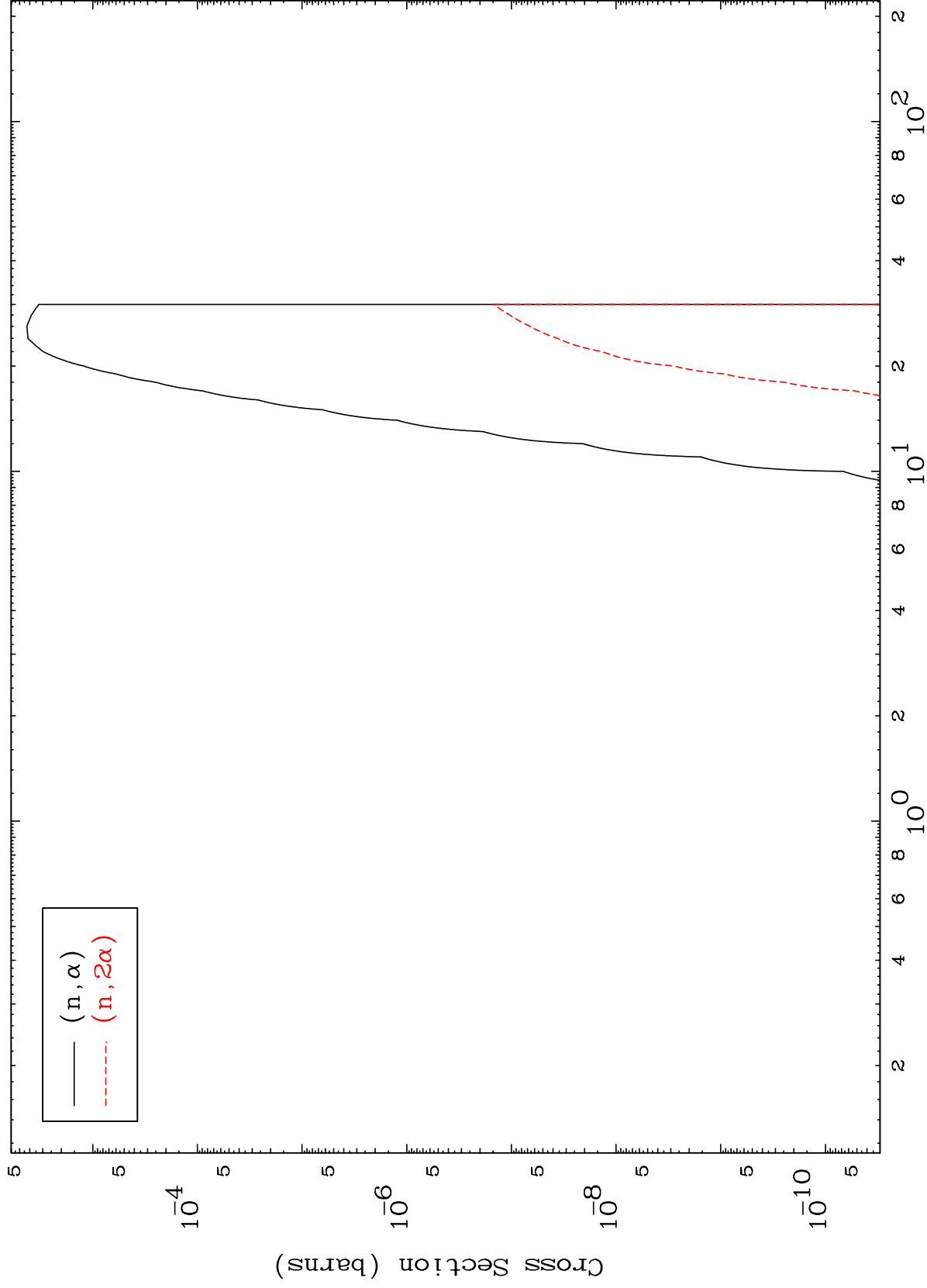
Incident Energy (MeV)

80-Hg-191m

MAT 8011

(He-3, α) Levels
0 Kelvin Cross Sections

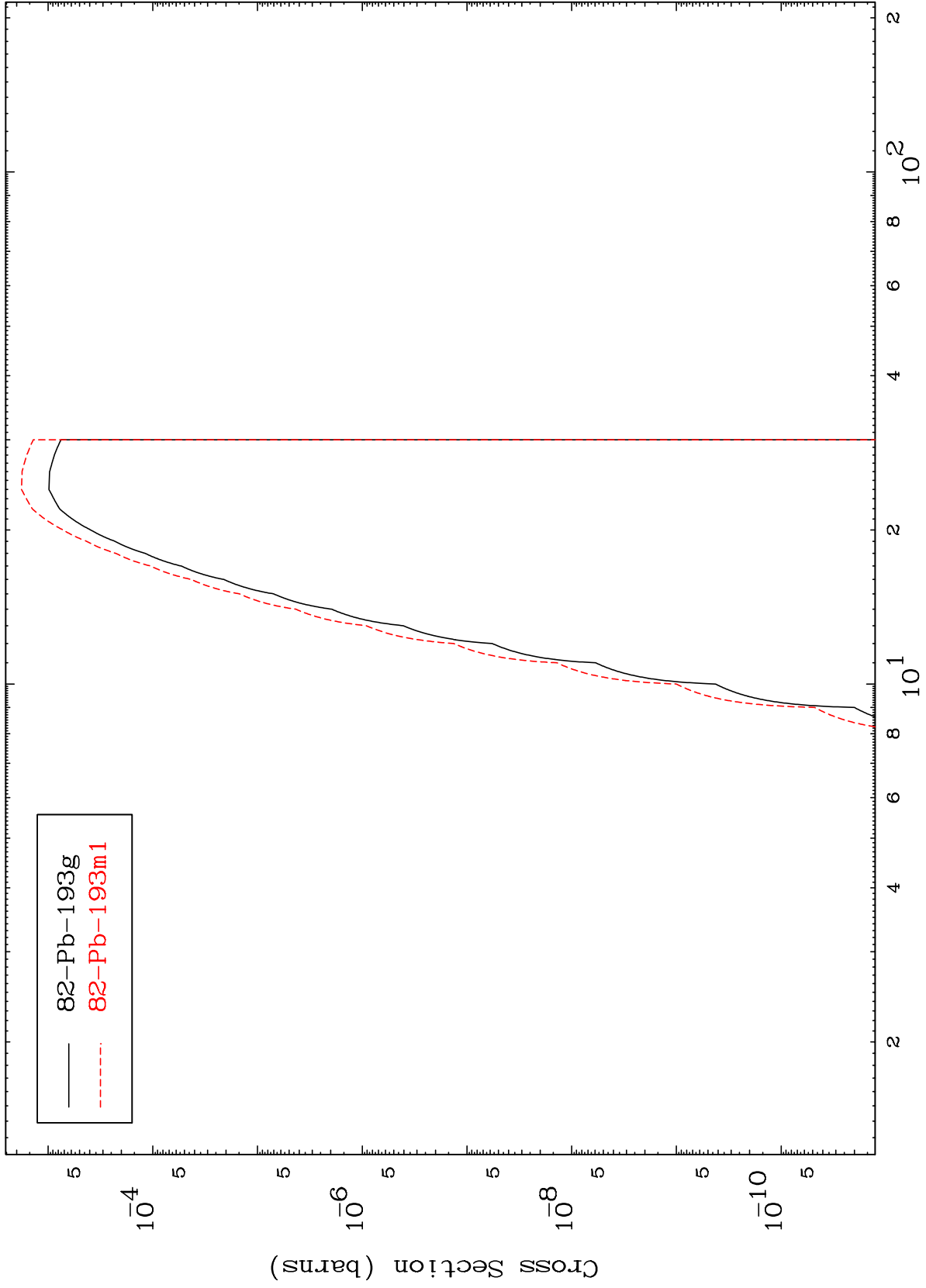
80-Hg-191m



MAT 8011

80-Hg-191m

Inelastic
Radionuclide Production Cross Section

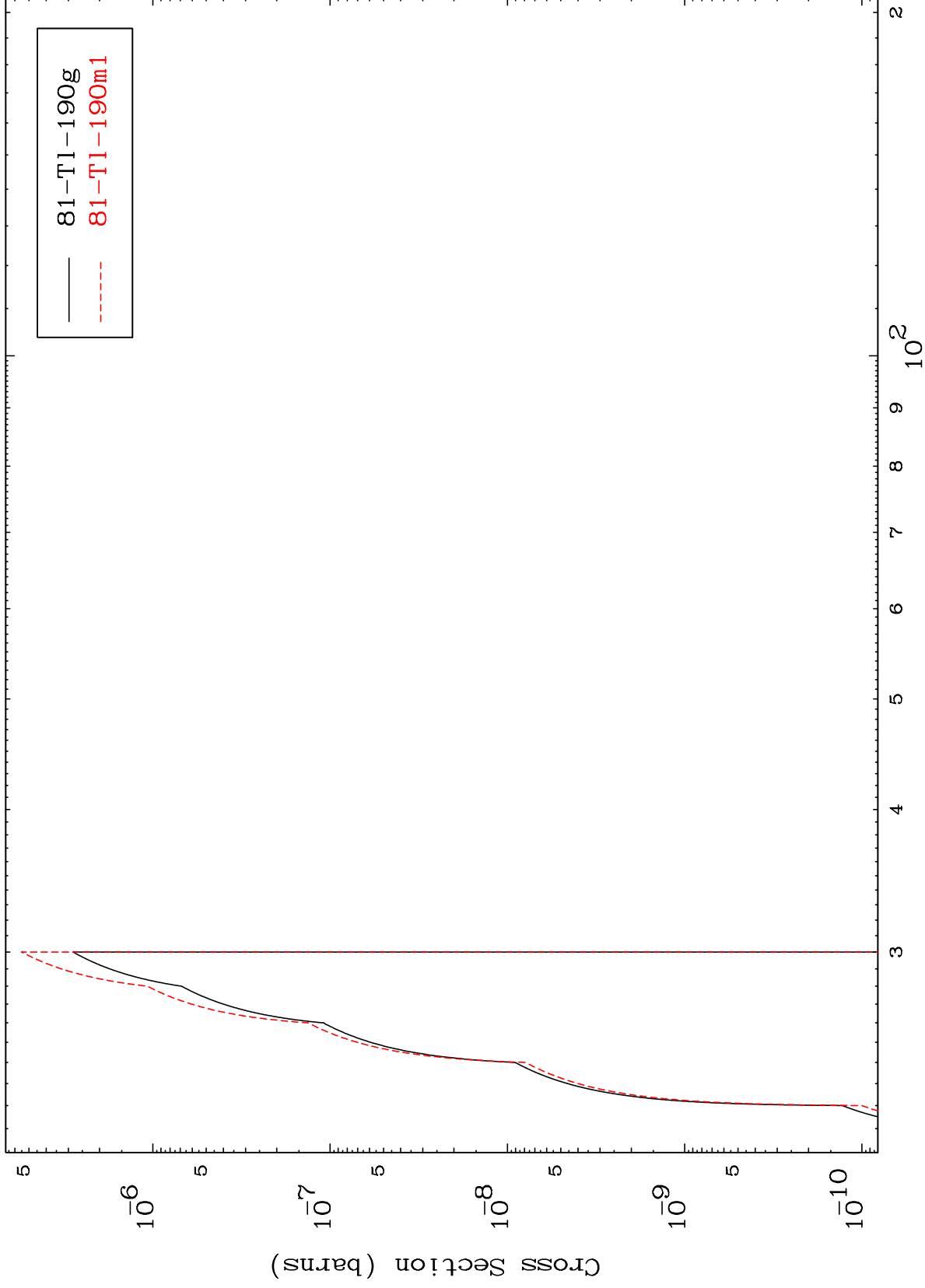


MAT 8011

(n,2n) d

80-Hg-191m

Radionuclide Production Cross Section



13

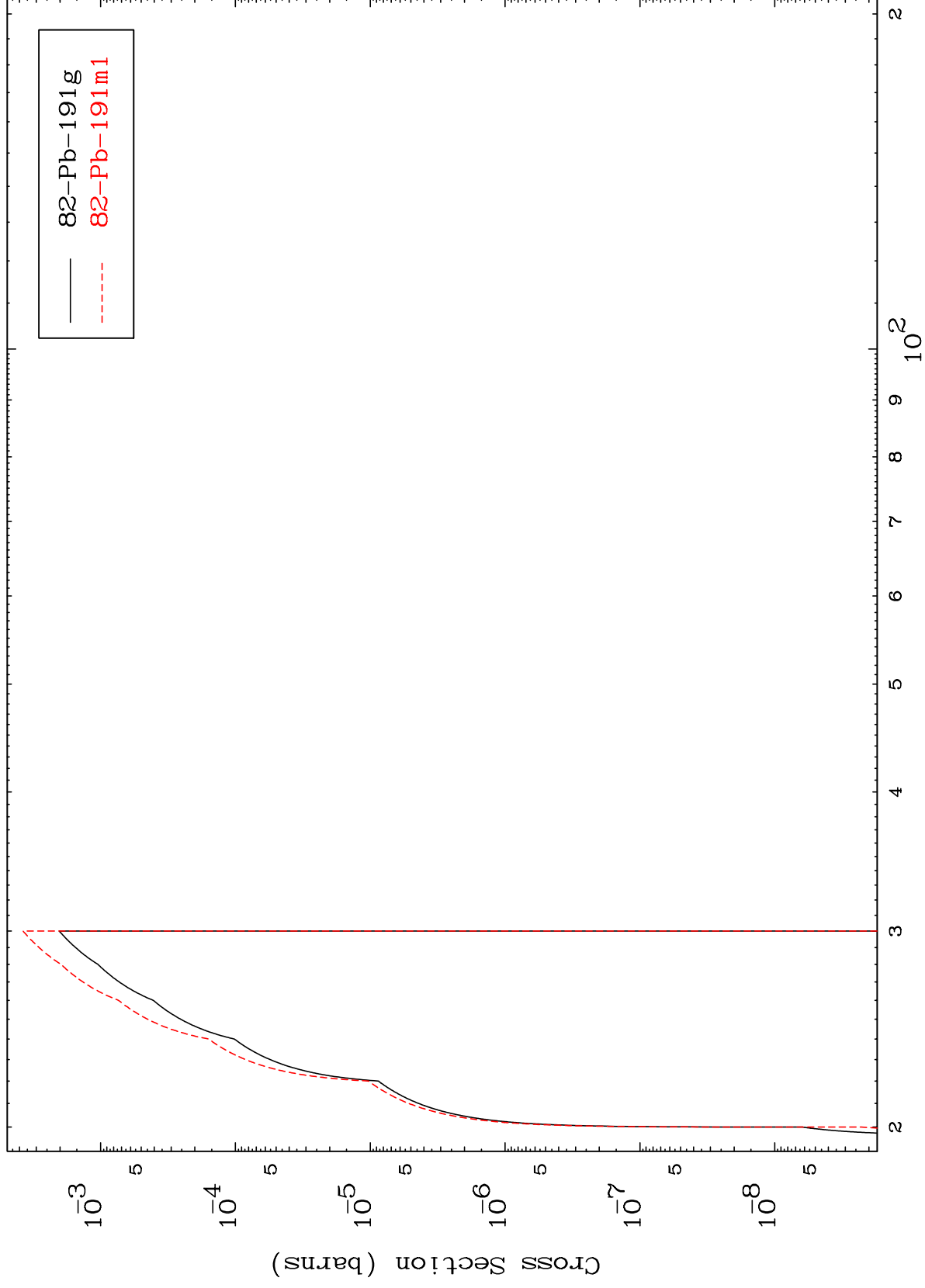
Incident Energy (MeV)

80-Hg-191m

MAT 8011

80-Hg-191m

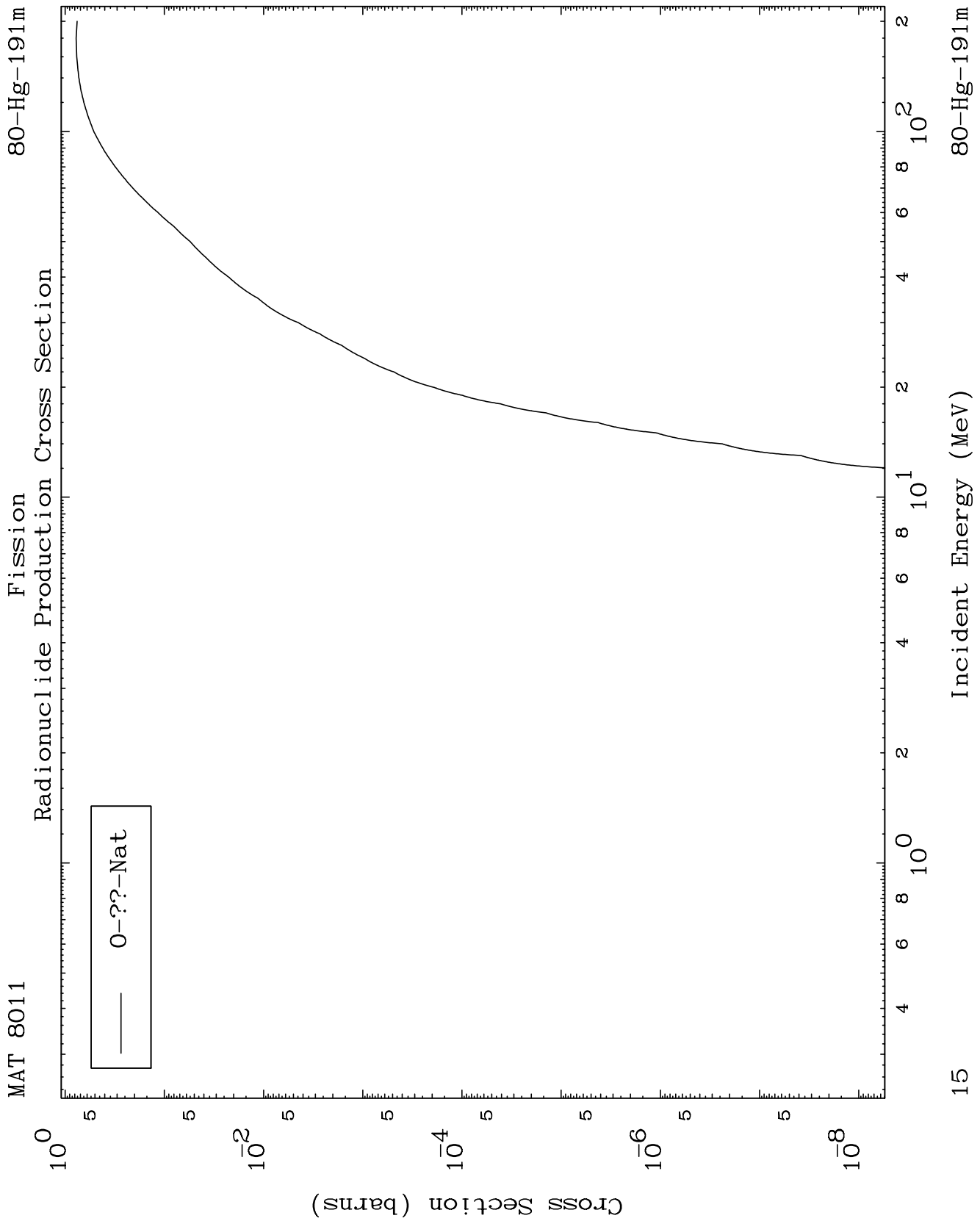
(n,3n)
Radionuclide Production Cross Section



80-Hg-191m

Incident Energy (MeV)

14

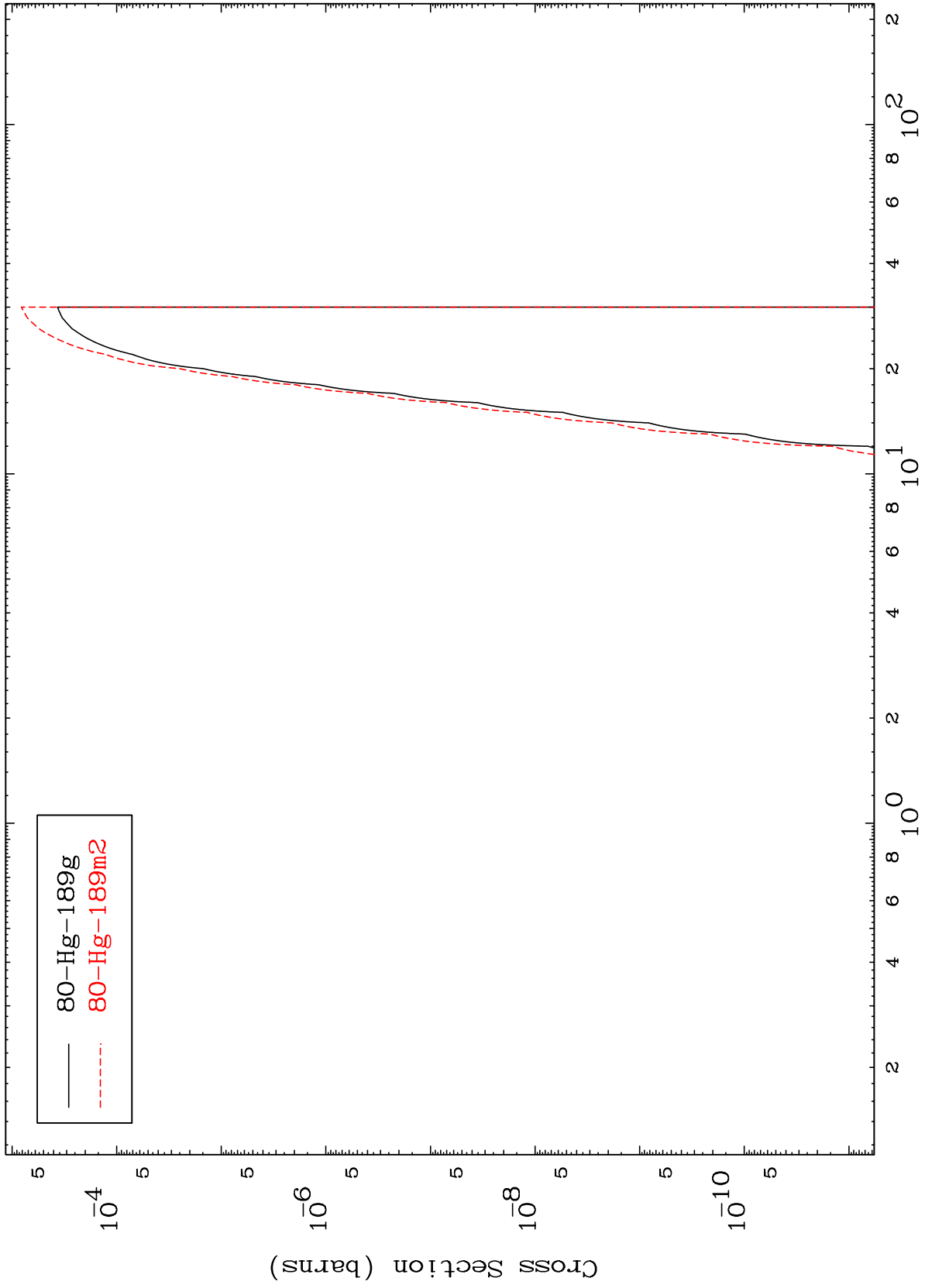


MAT 8011

$(n, n') \alpha$

80-Hg-191m

Radionuclide Production Cross Section

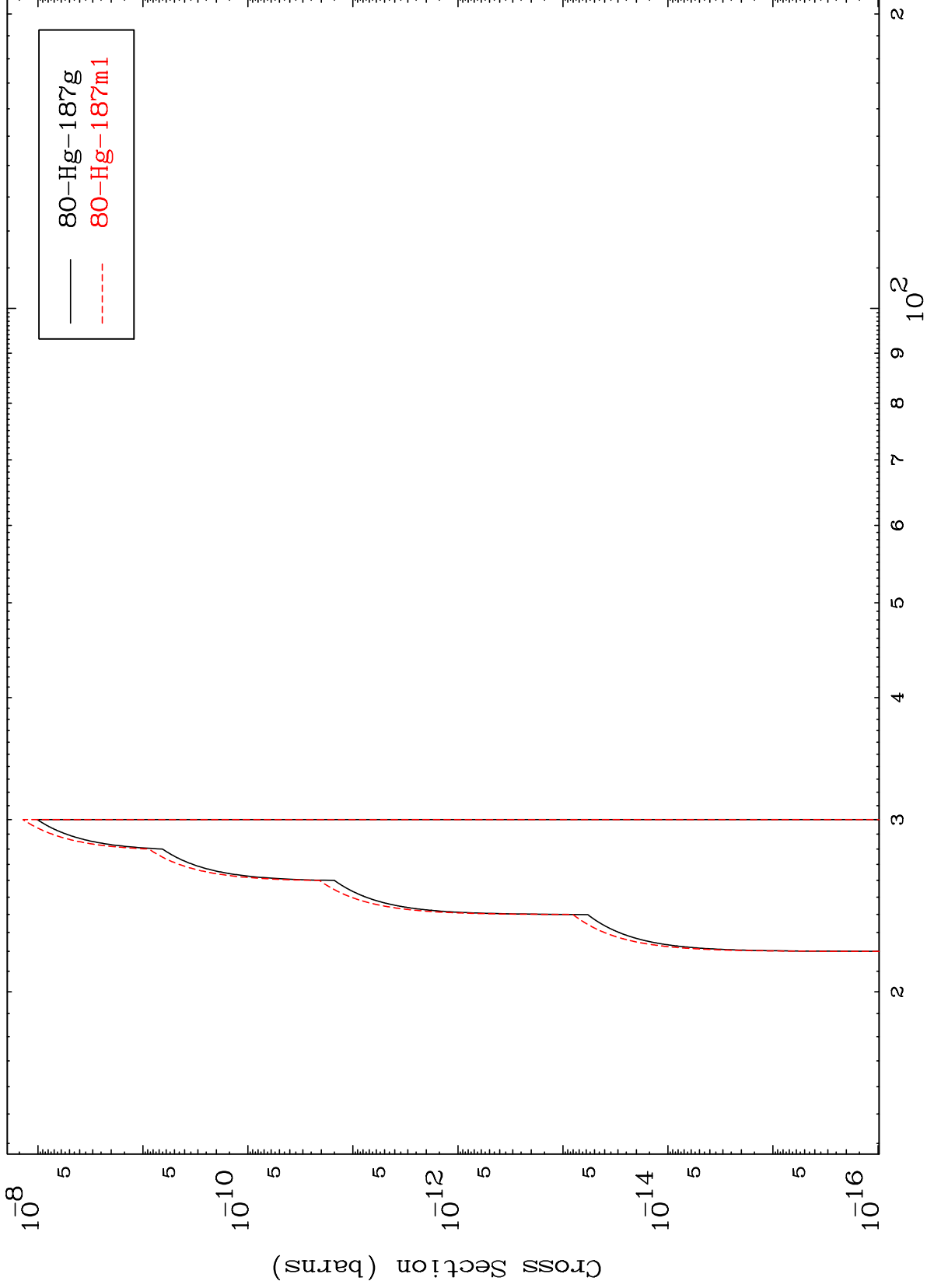


MAT 8011

(n,3n) α

80-Hg-191m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

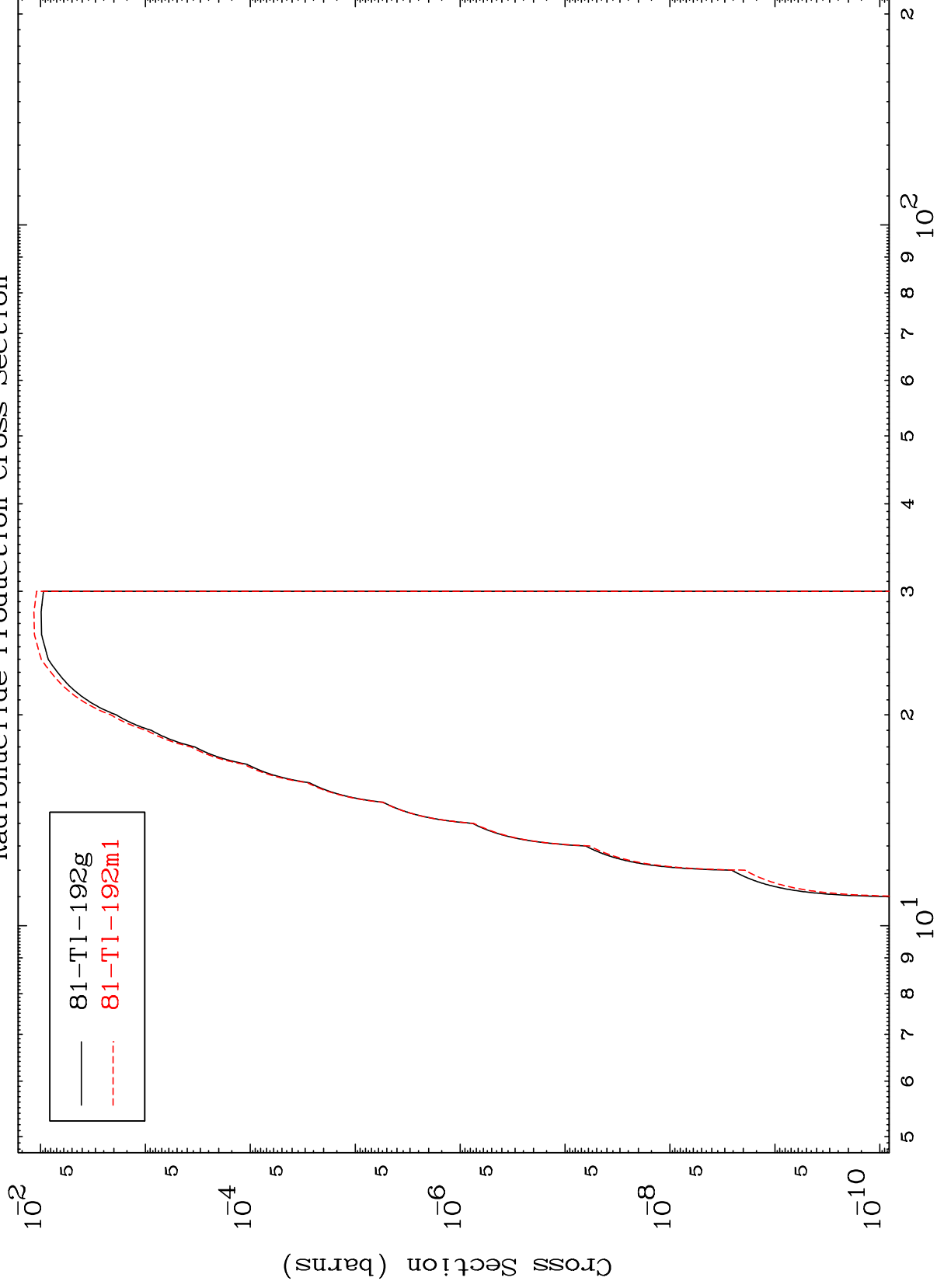
80-Hg-191m

MAT 8011

(n,n') p

80-Hg-191m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

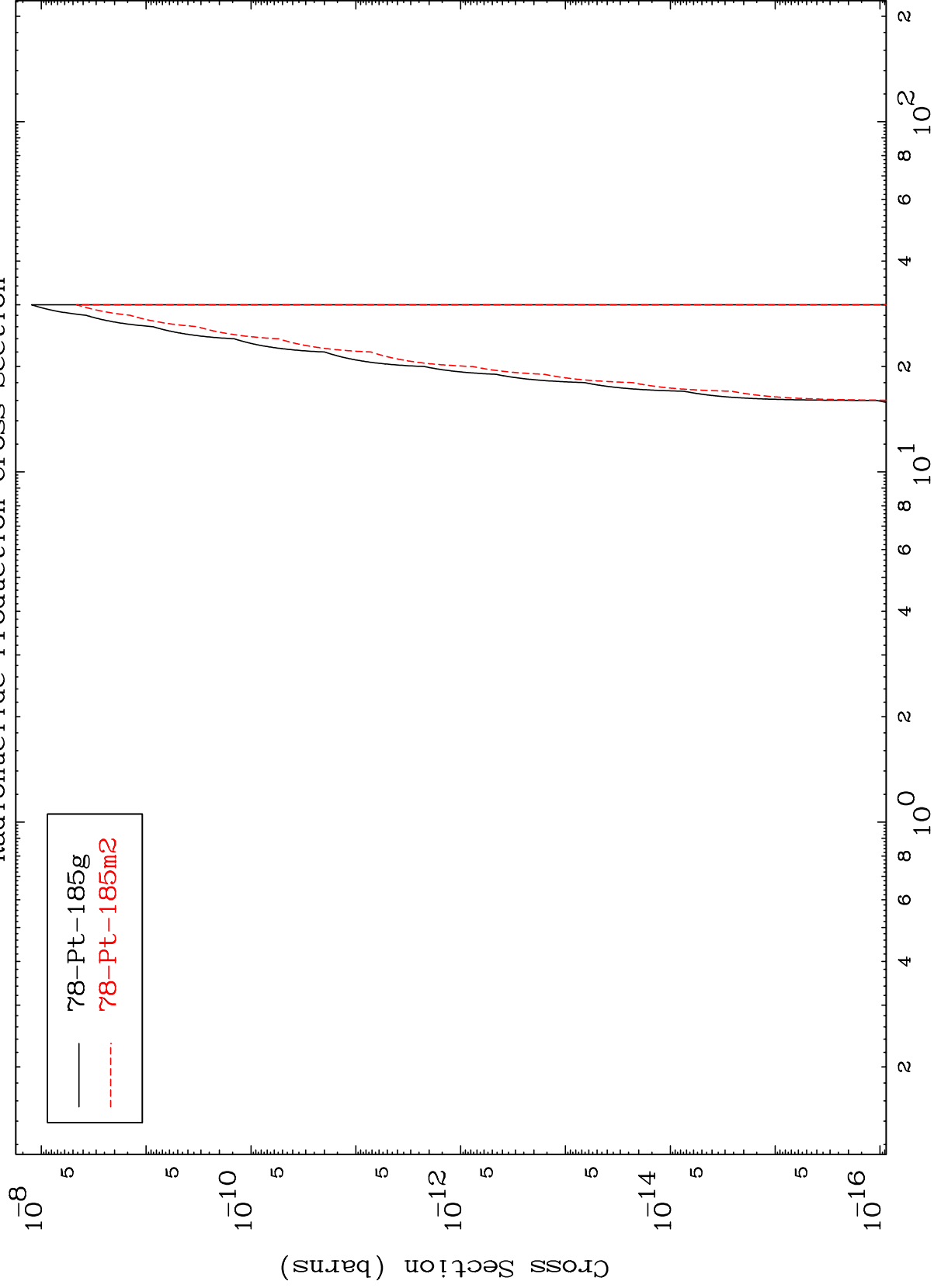
80-Hg-191m

MAT 8011

(n,n') 2 α

80-Hg-191m

Radionuclide Production Cross Section



19

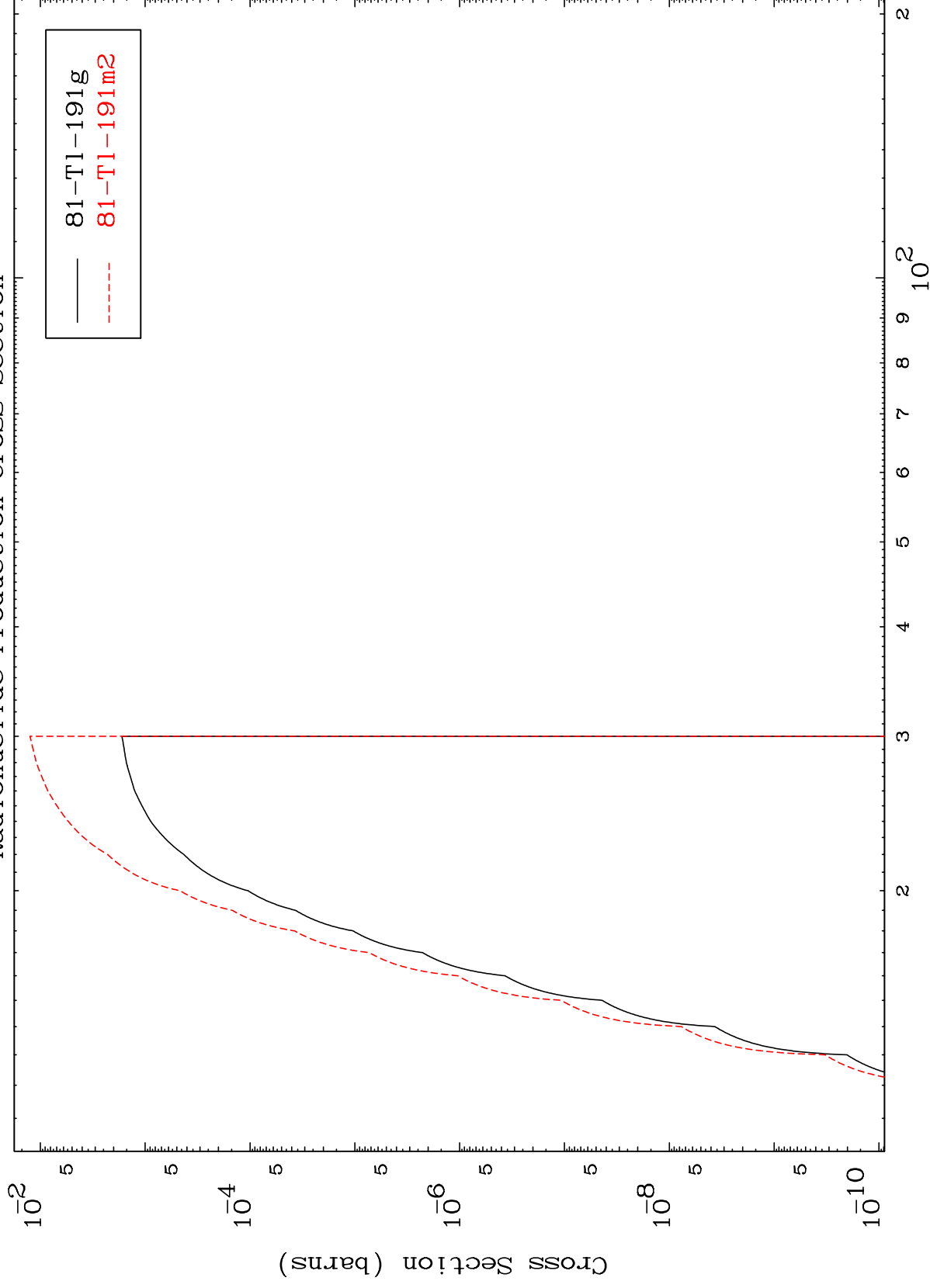
Incident Energy (MeV)

80-Hg-191m

MAT 8011

80-Hg-191m

(n, n') d
Radionuclide Production Cross Section



20

Incident Energy (MeV)

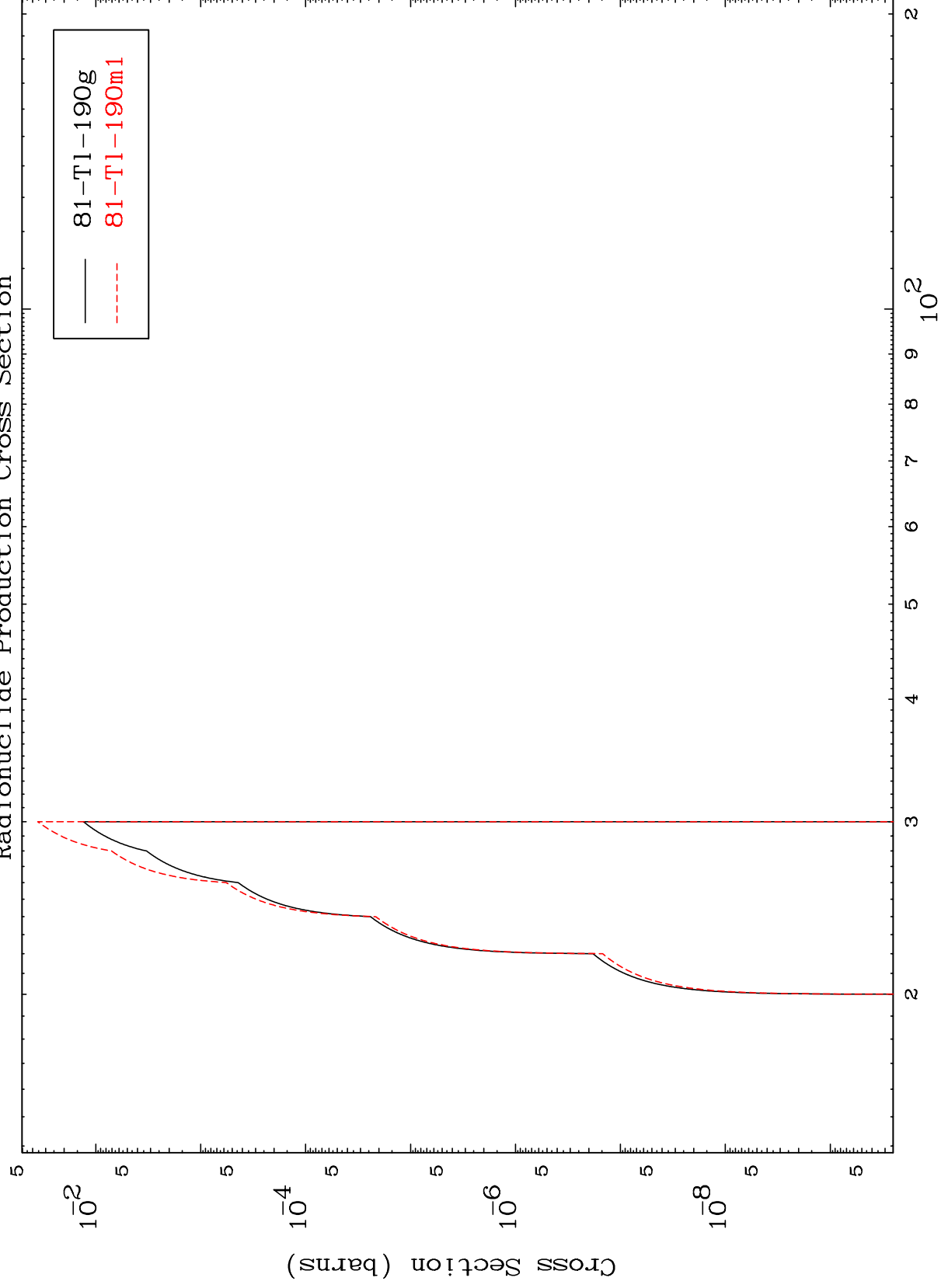
80-Hg-191m

MAT 8011

(n,n') t

80-Hg-191m

Radionuclide Production Cross Section



21

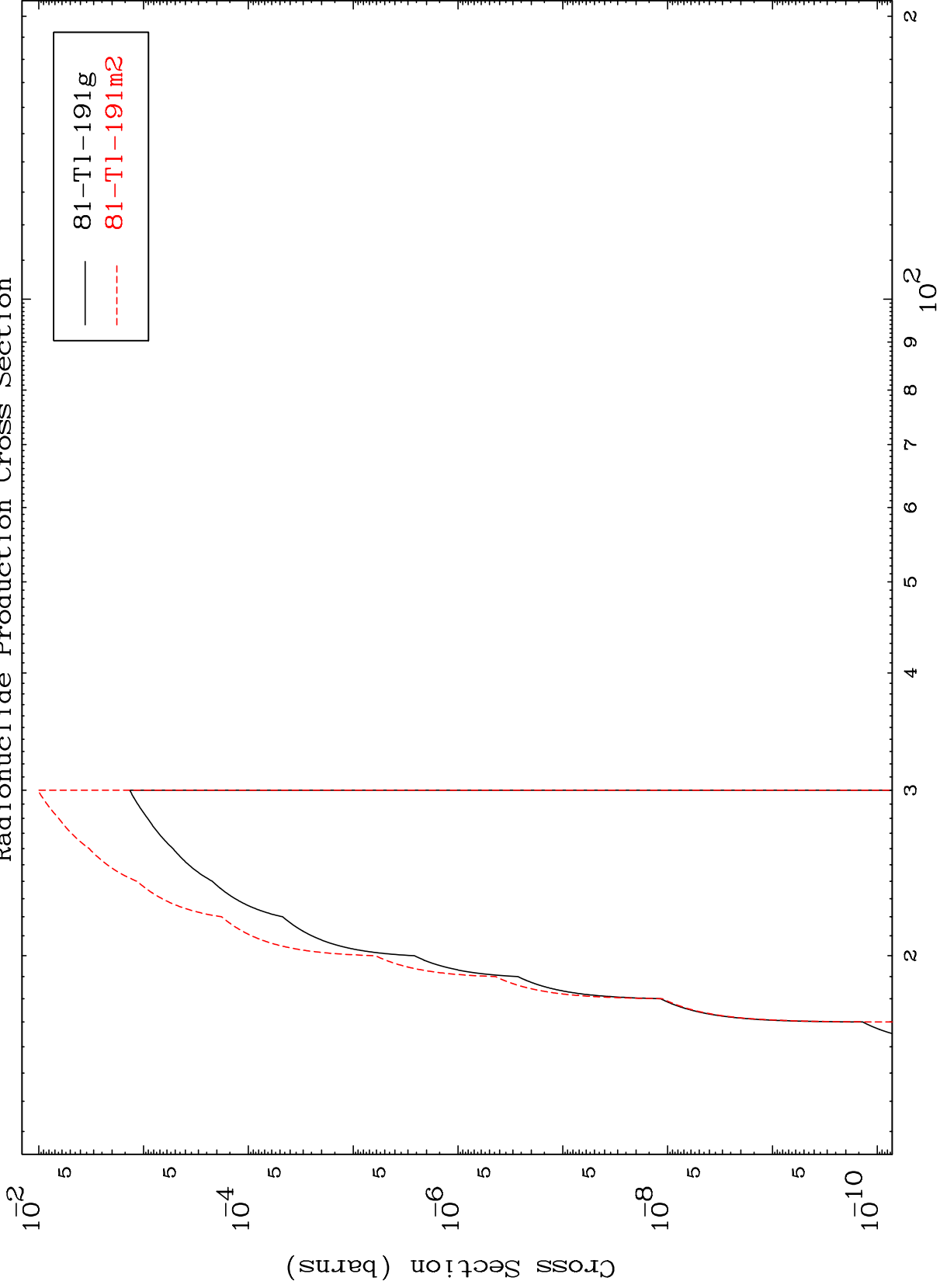
Incident Energy (MeV)

80-Hg-191m

MAT 8011

80-Hg-191m

(n,2n) p
Radionuclide Production Cross Section



80-Hg-191m

Incident Energy (MeV)

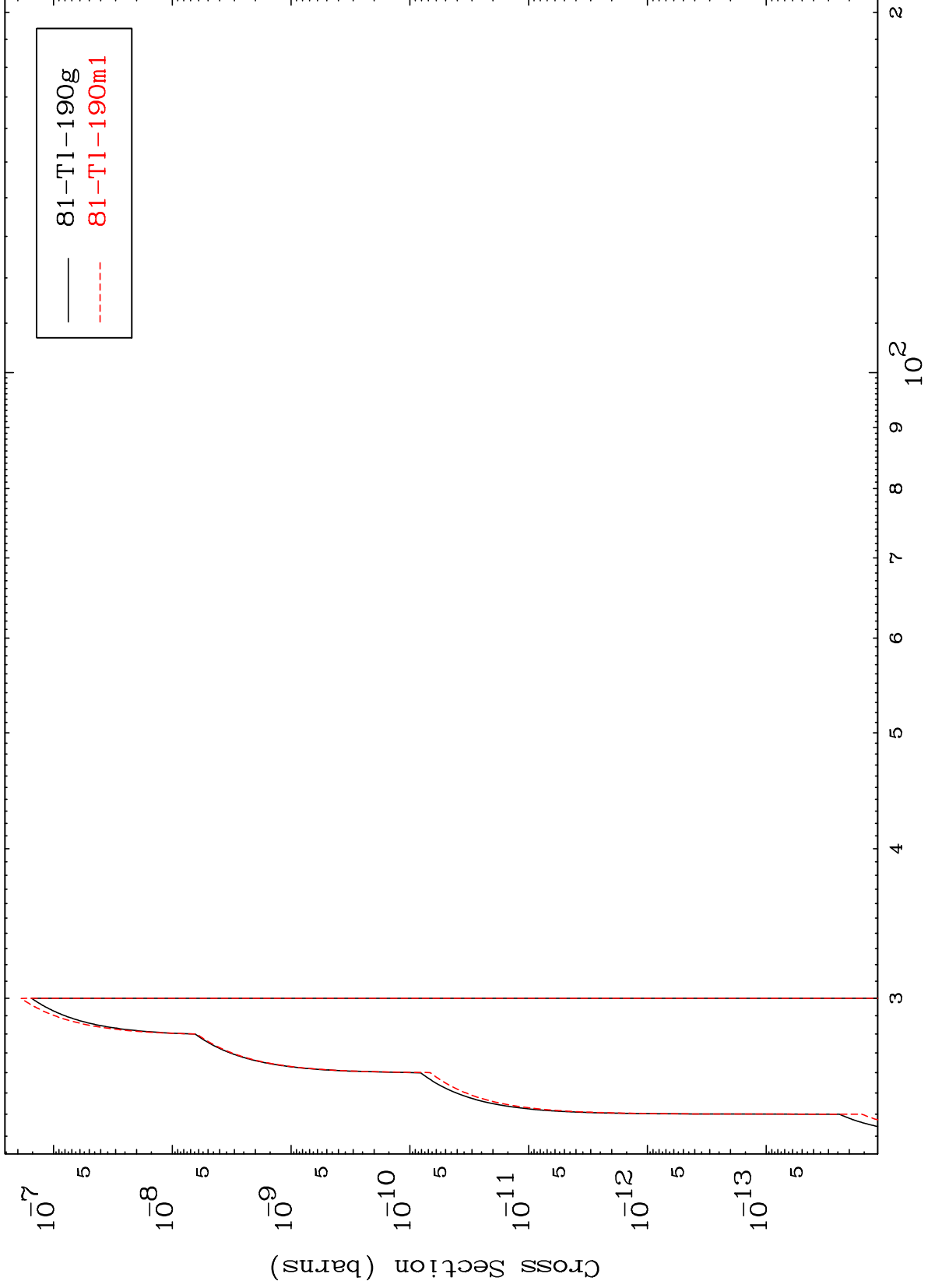
22

MAT 8011

(n,3n) p

80-Hg-191m

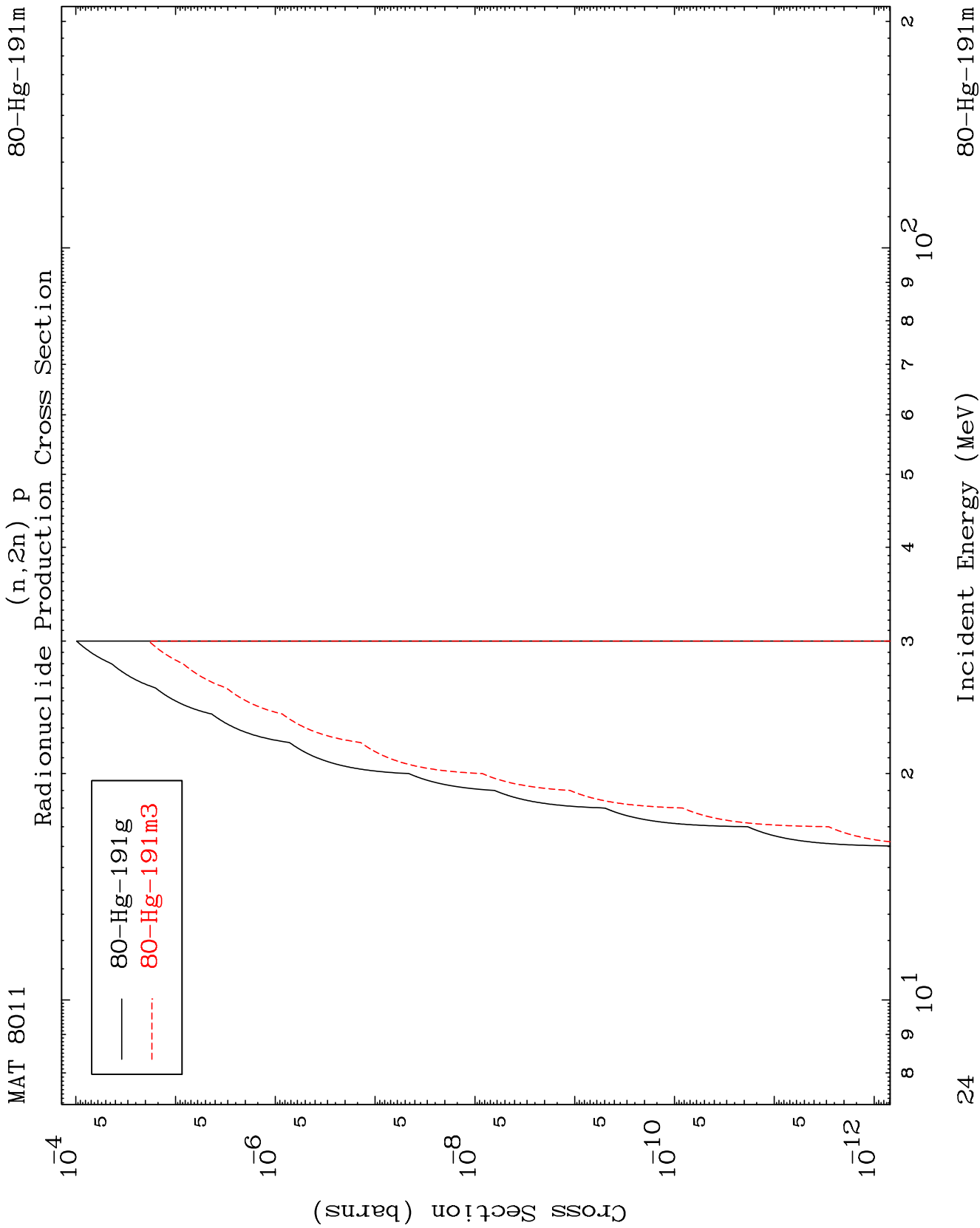
Radionuclide Production Cross Section



23

Incident Energy (MeV)

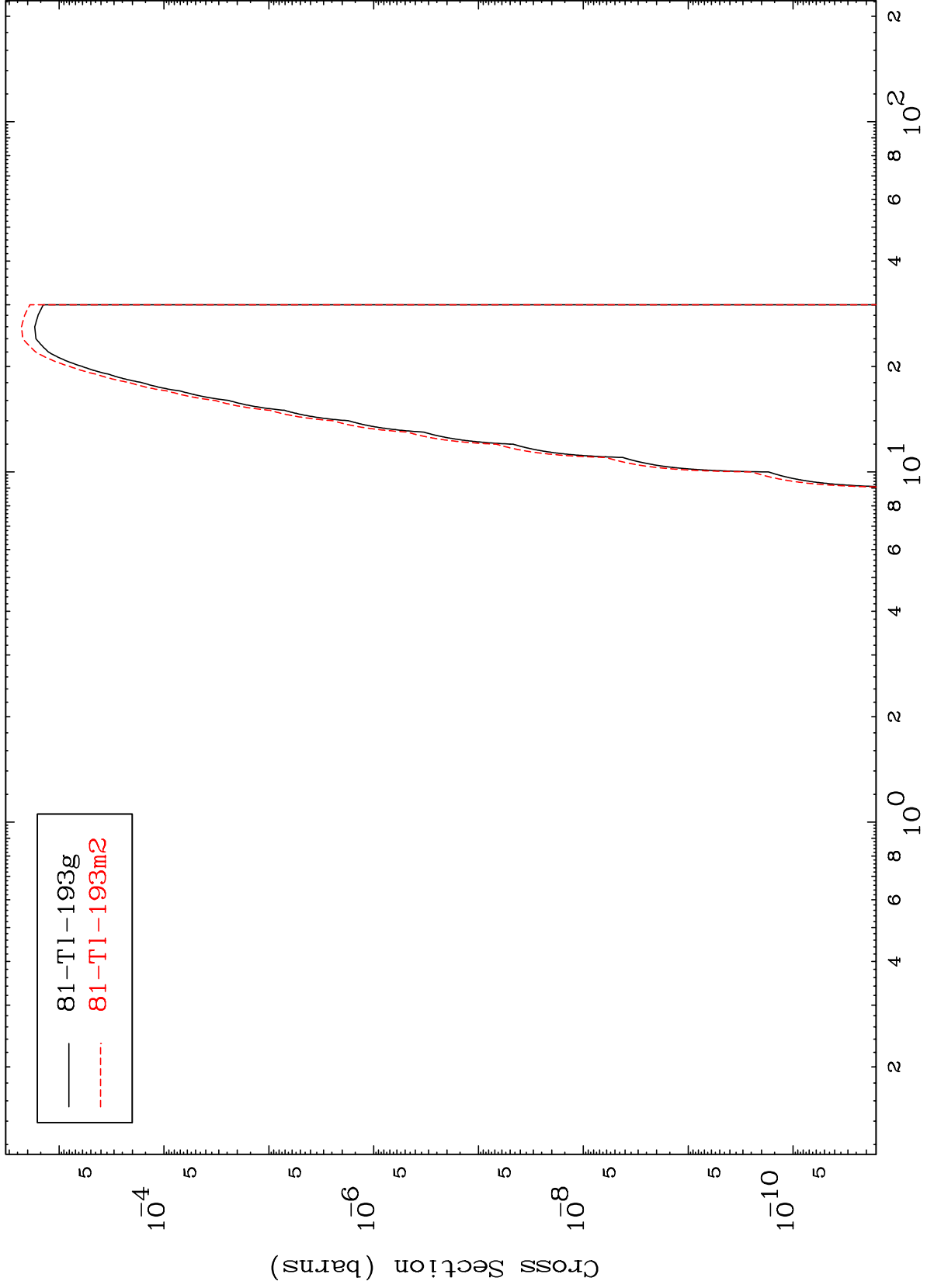
80-Hg-191m



MAT 8011

80-Hg-191m

(n,p)
Radionuclide Production Cross Section



25

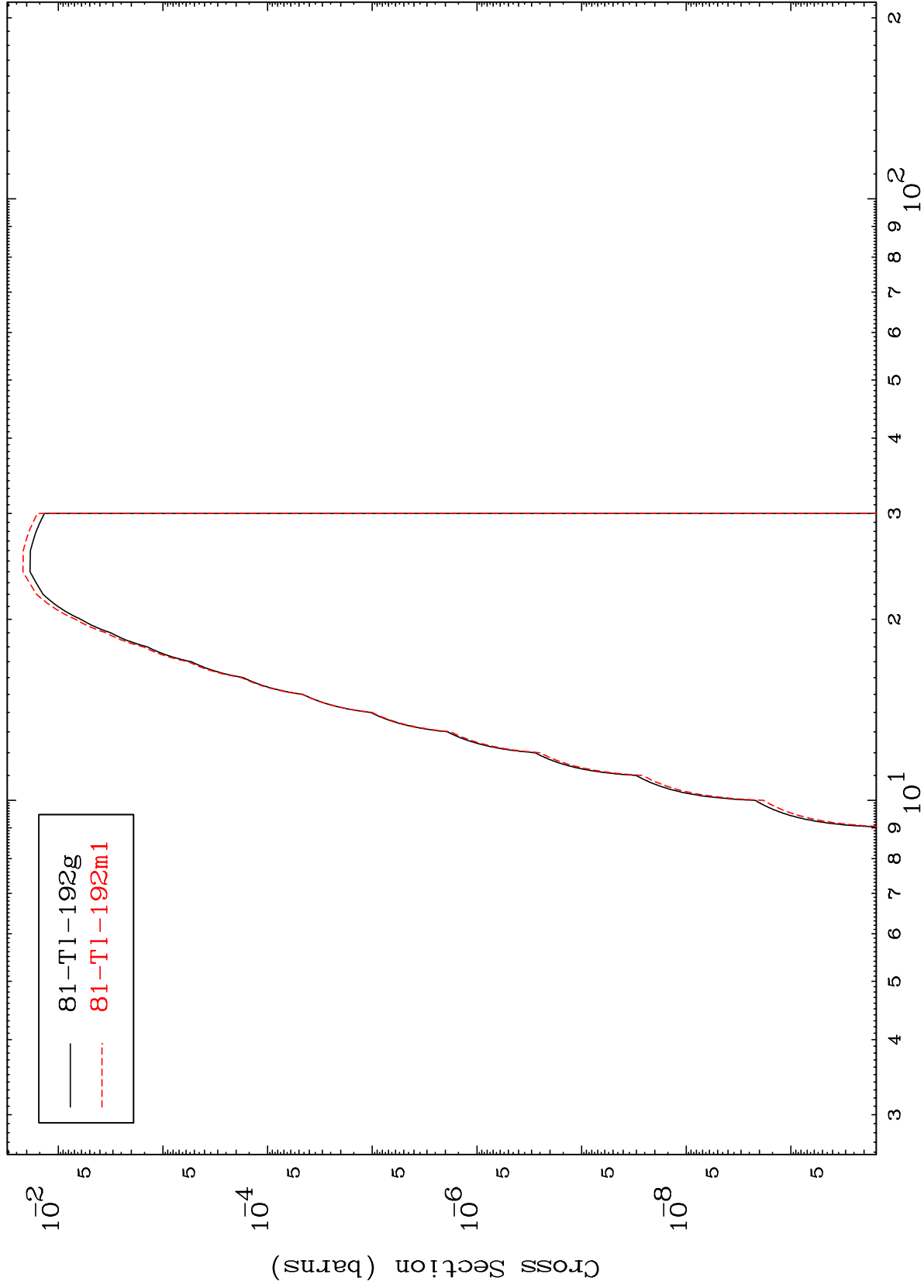
80-Hg-191m

Incident Energy (MeV)

MAT 8011

80-Hg-191m

(n,d)
Radionuclide Production Cross Section



26

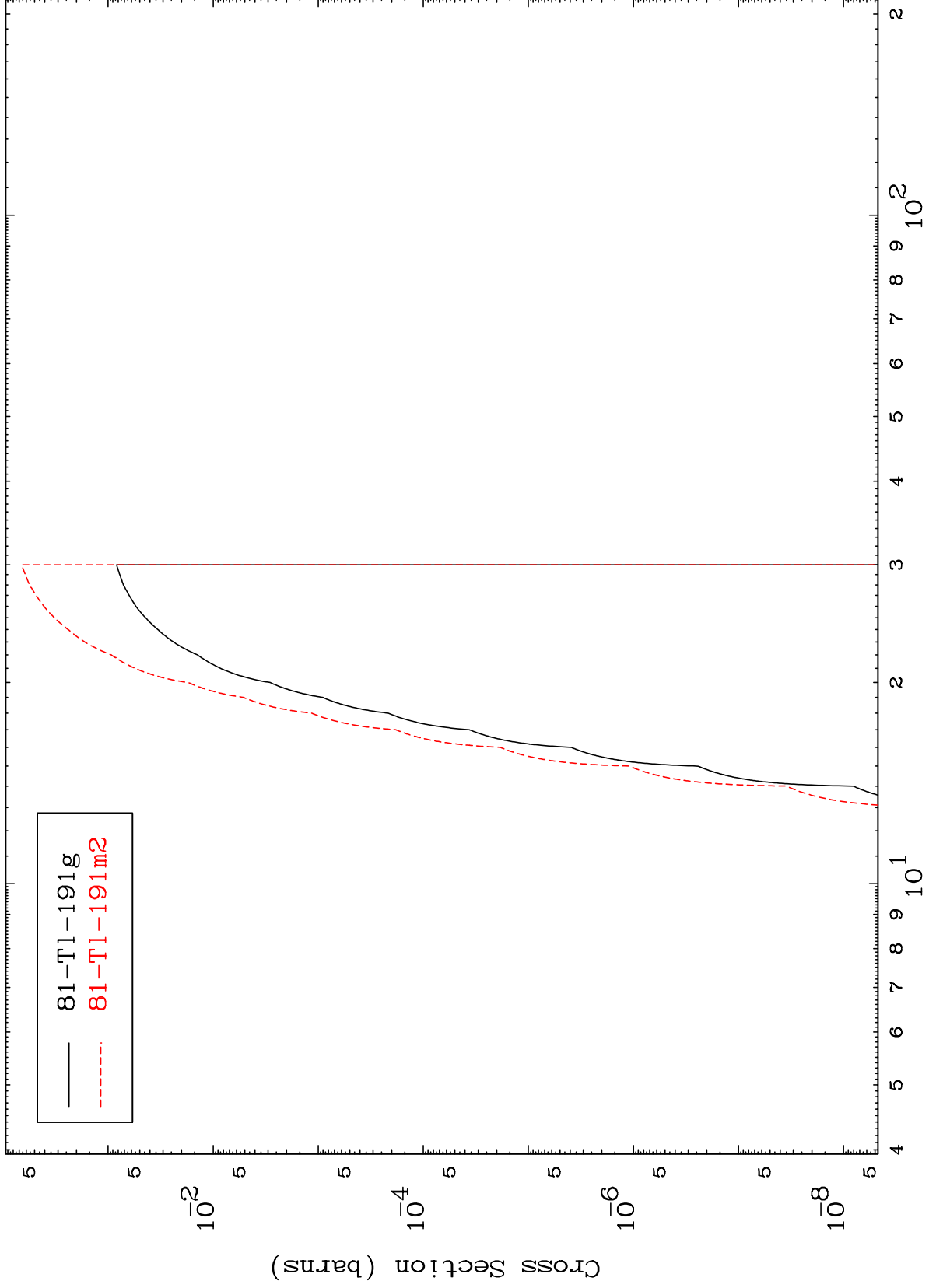
Incident Energy (MeV)

80-Hg-191m

MAT 8011

80-Hg-191m

(n, t)
Radionuclide Production Cross Section



27

Incident Energy (MeV)

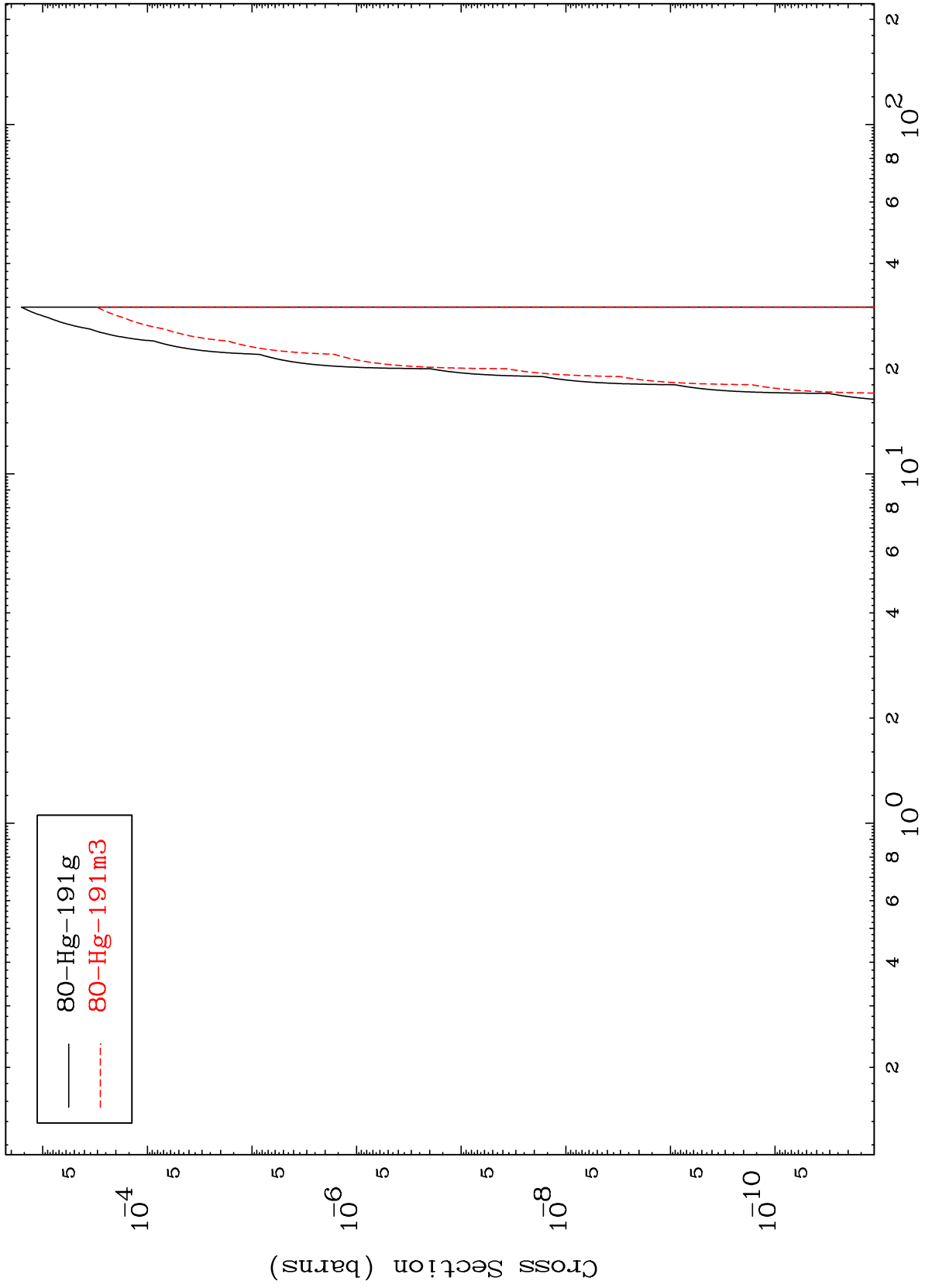
80-Hg-191m

MAT 8011

(n,He-3)

80-Hg-191m

Radionuclide Production Cross Section

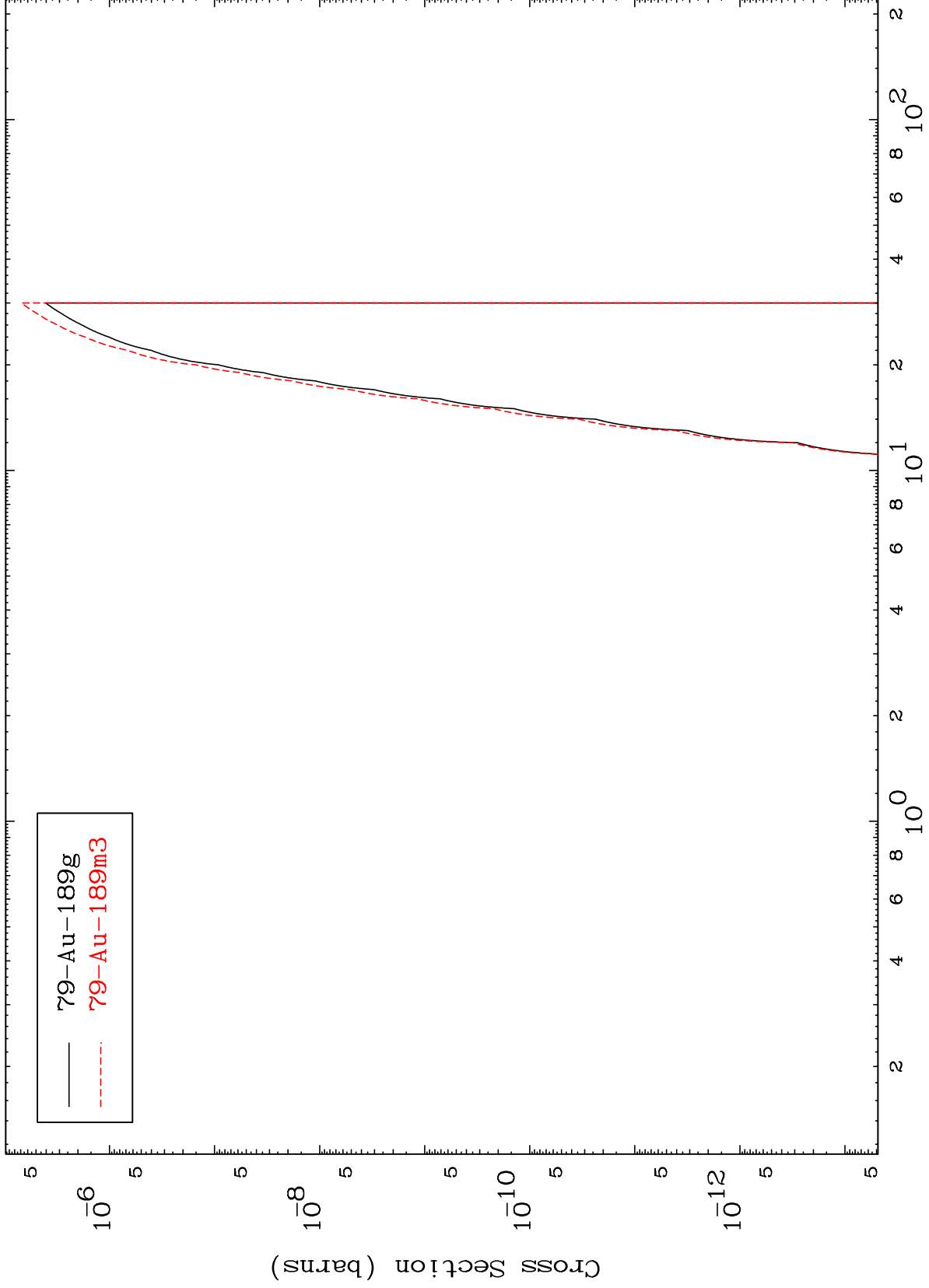


MAT 8011

(n,p) α

80-Hg-191m

Radionuclide Production Cross Section

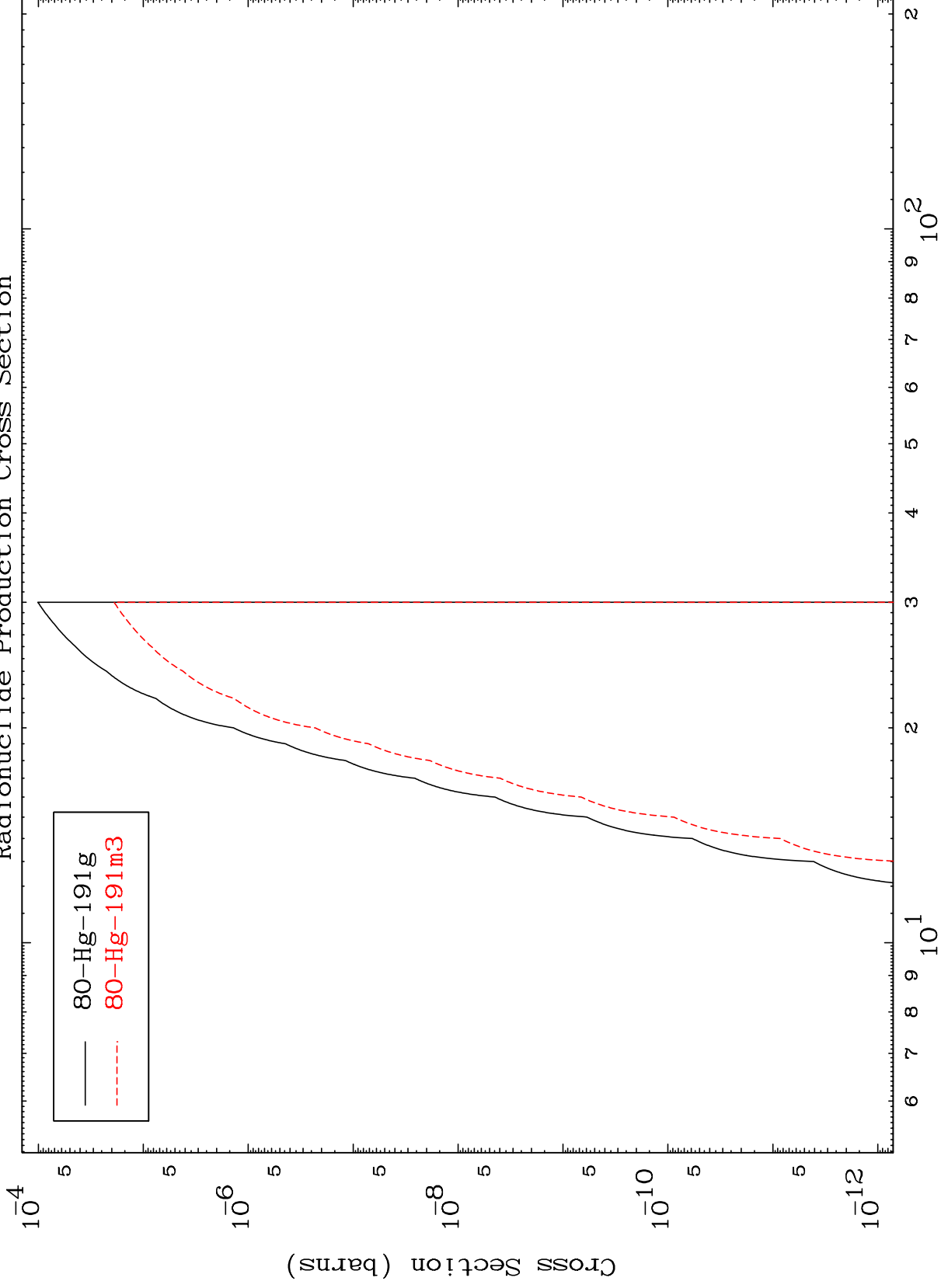


MAT 8011

(n,p) d

80-Hg-191m

Radionuclide Production Cross Section



30

Incident Energy (MeV)

80-Hg-191m