

Program EVALPLOT  
(Version 2021-1)

by

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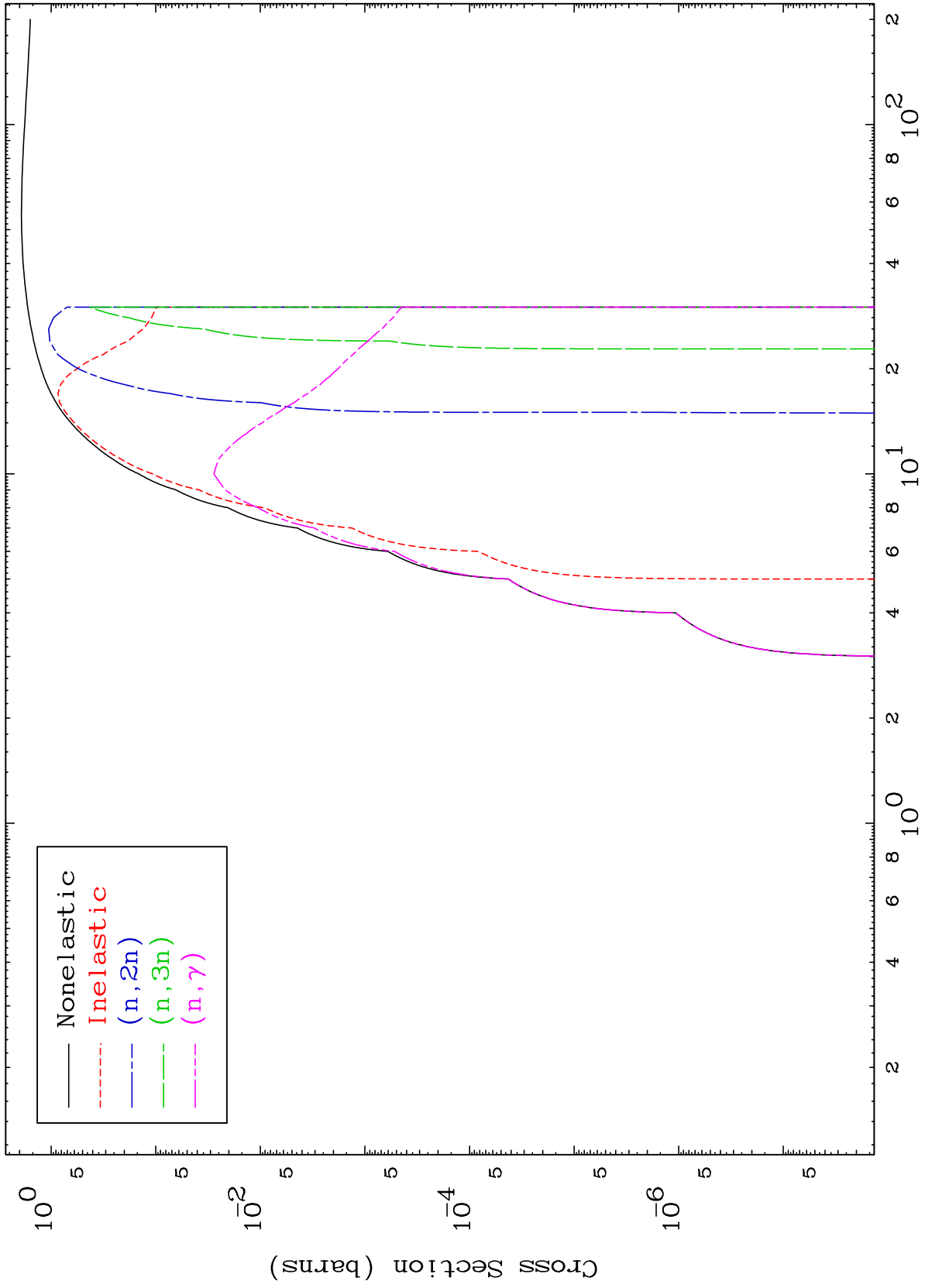
Press Mouse Button to Start

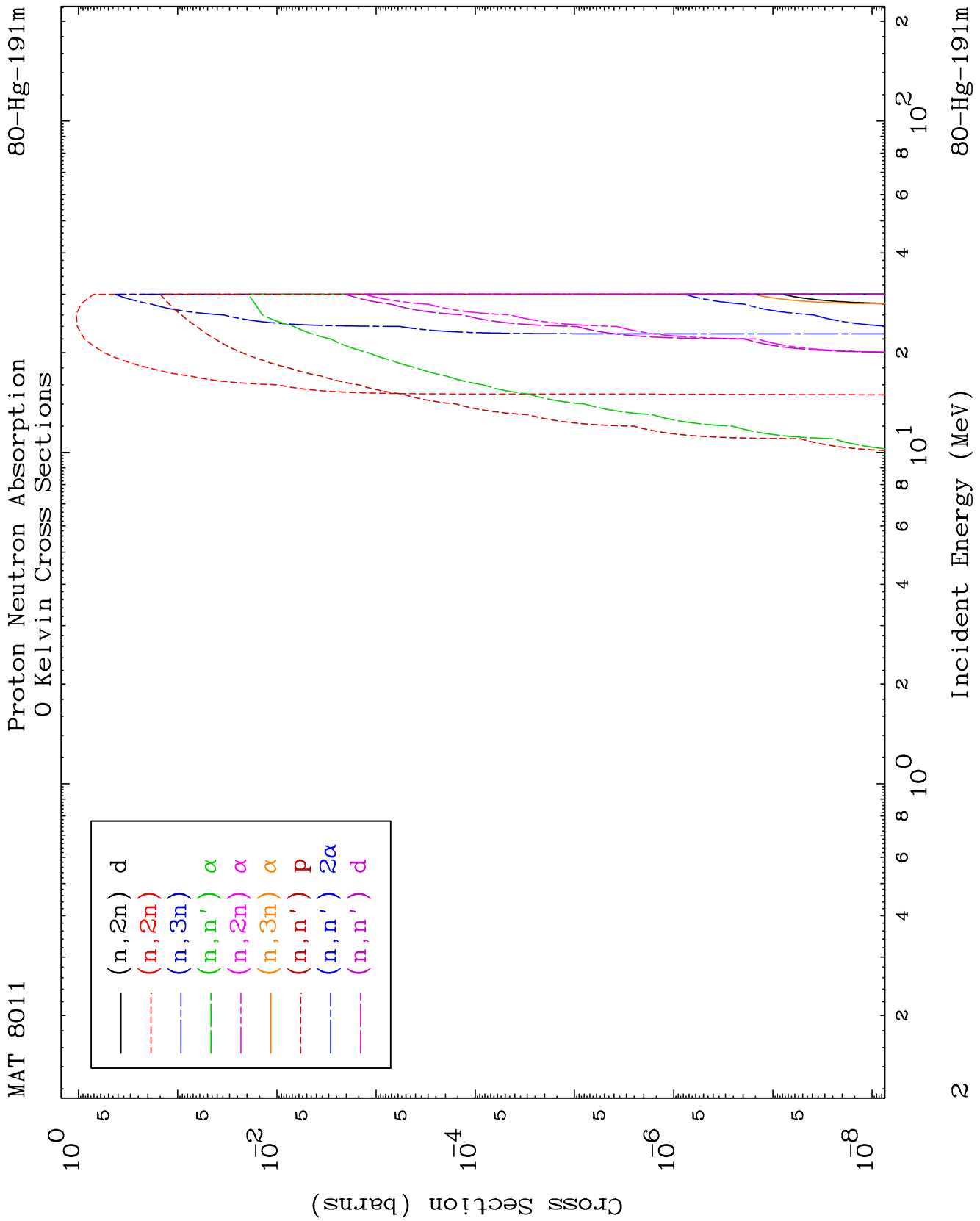
MAT 8011

Proton Major

80-Hg-191m

0 Kelvin Cross Sections

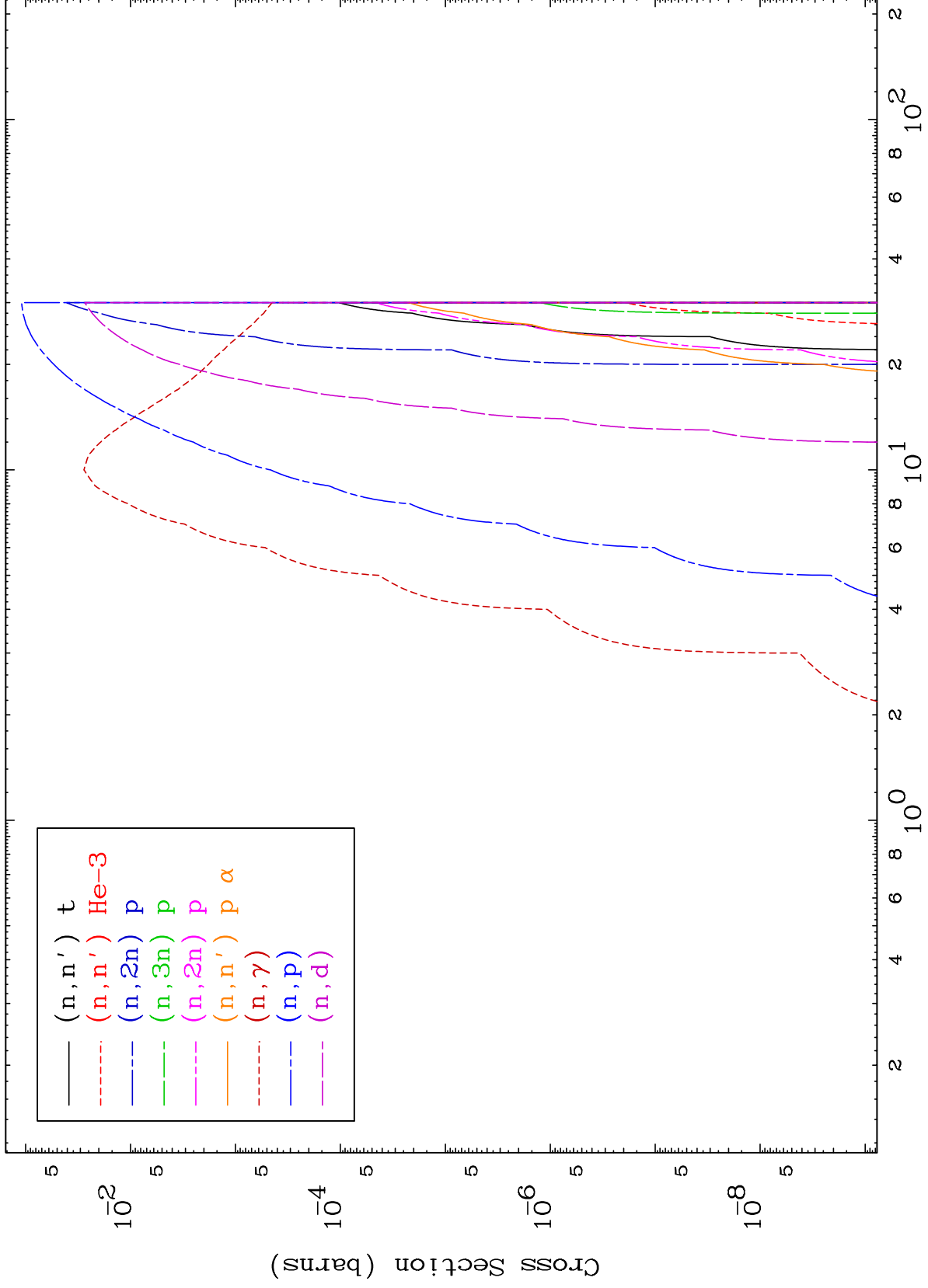




MAT 8011

Proton Neutron Absorption  
0 Kelvin Cross Sections

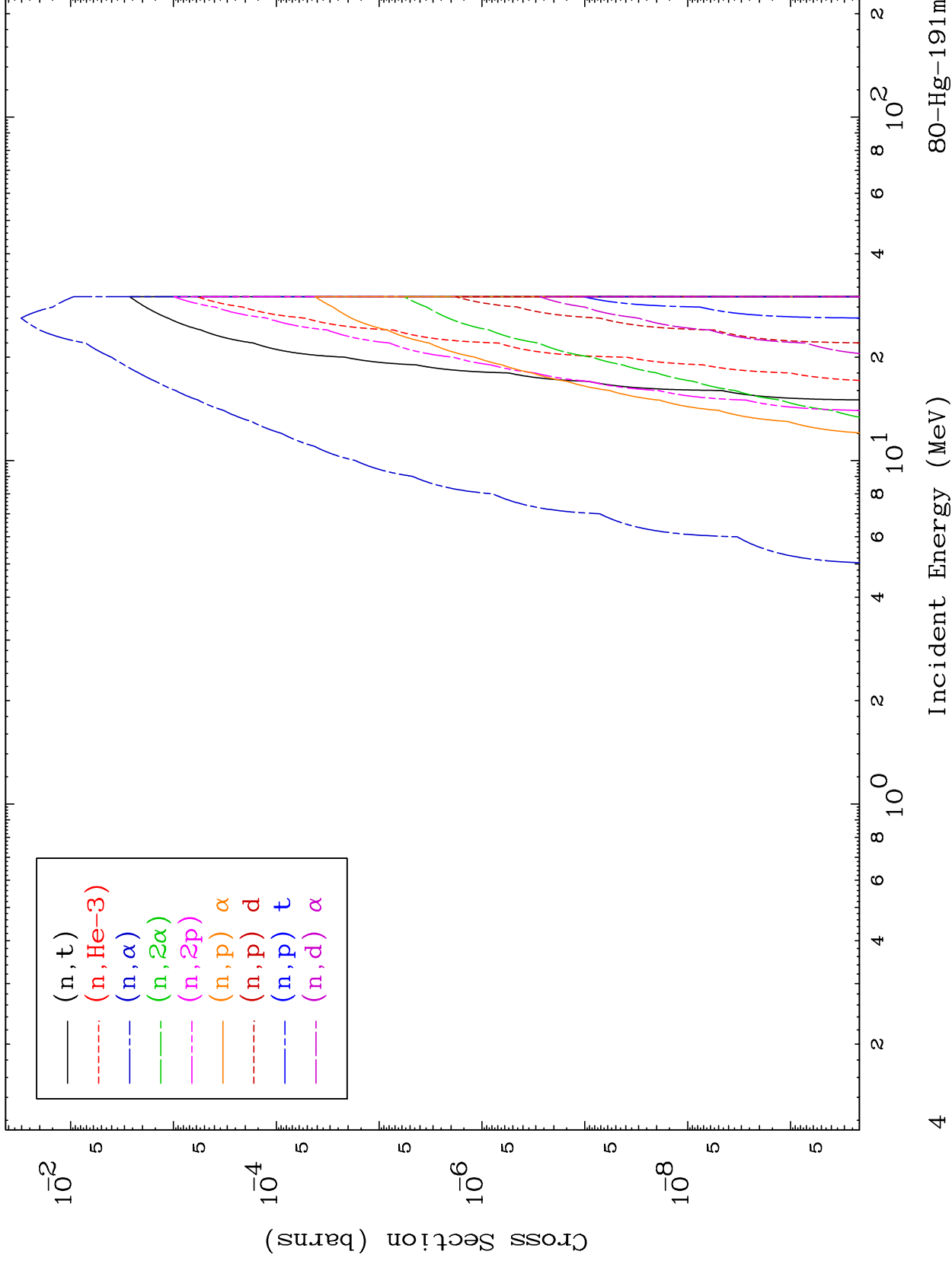
80-Hg-191m



MAT 8011

Proton Neutron Absorption  
0 Kelvin Cross Sections

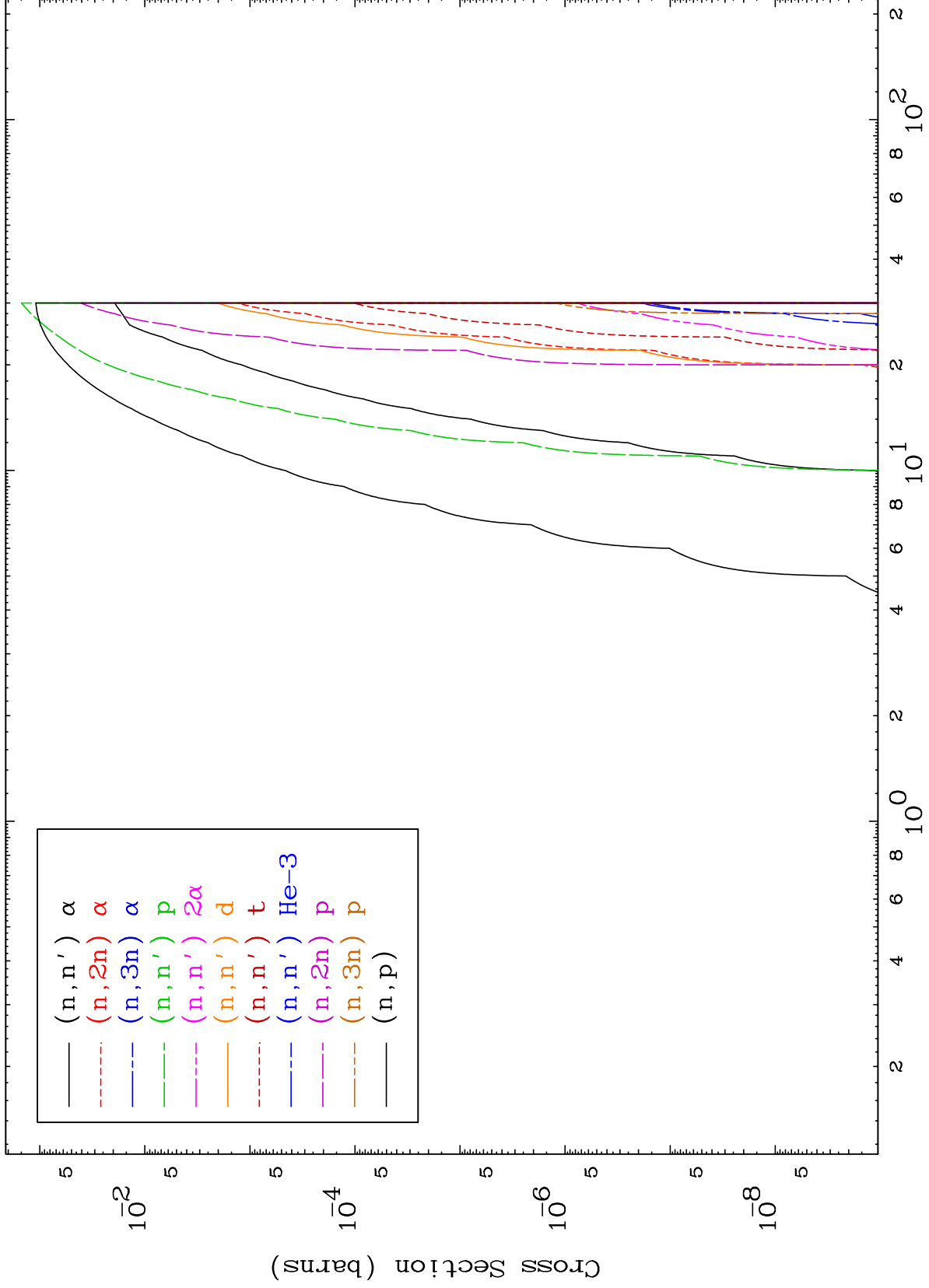
80-Hg-191m



MAT 8011

Proton Charged Particle  
0 Kelvin Cross Sections

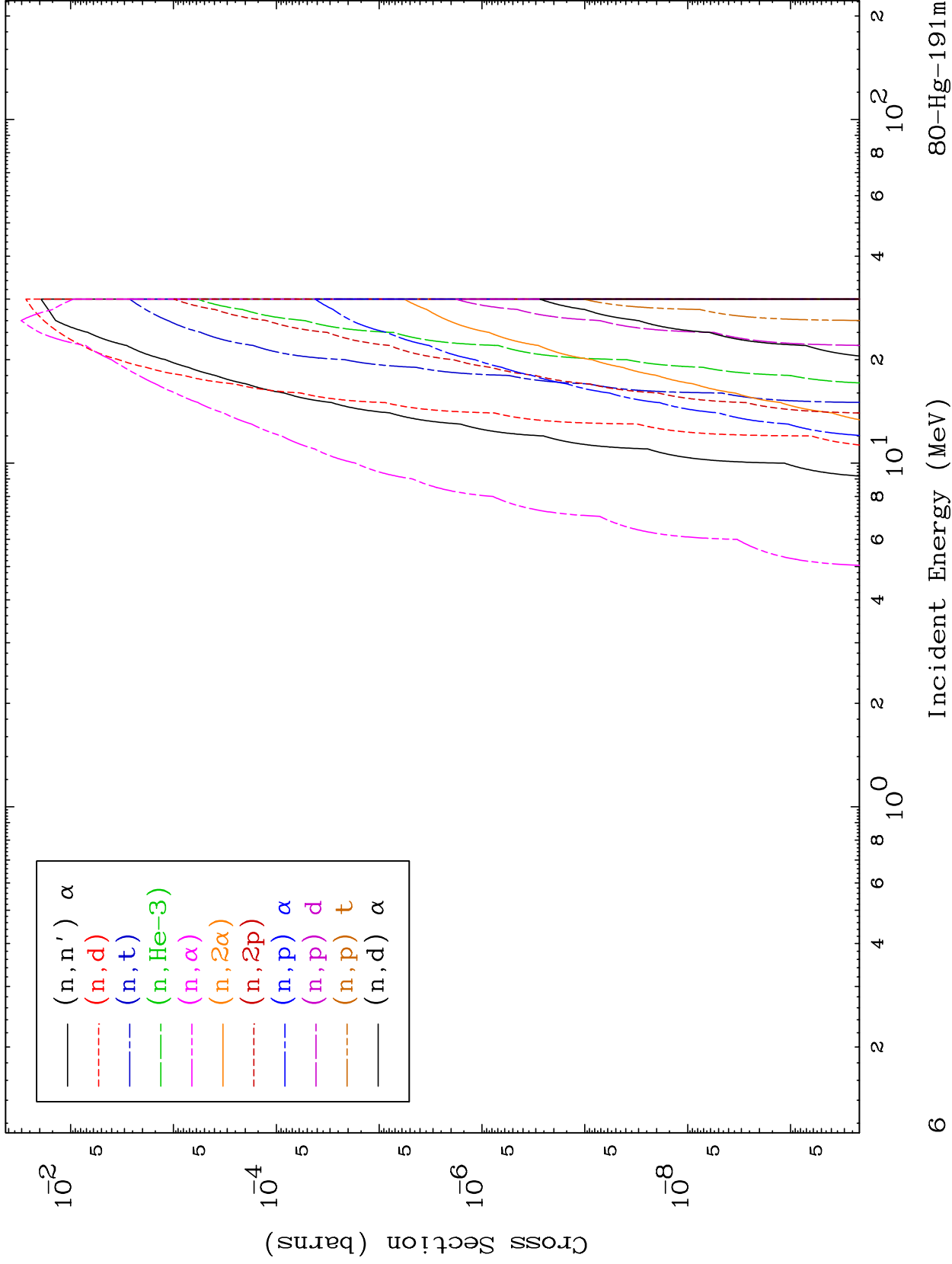
80-Hg-191m



MAT 80111

Proton Charged Particle  
0 Kelvin Cross Sections

80-Hg-191m

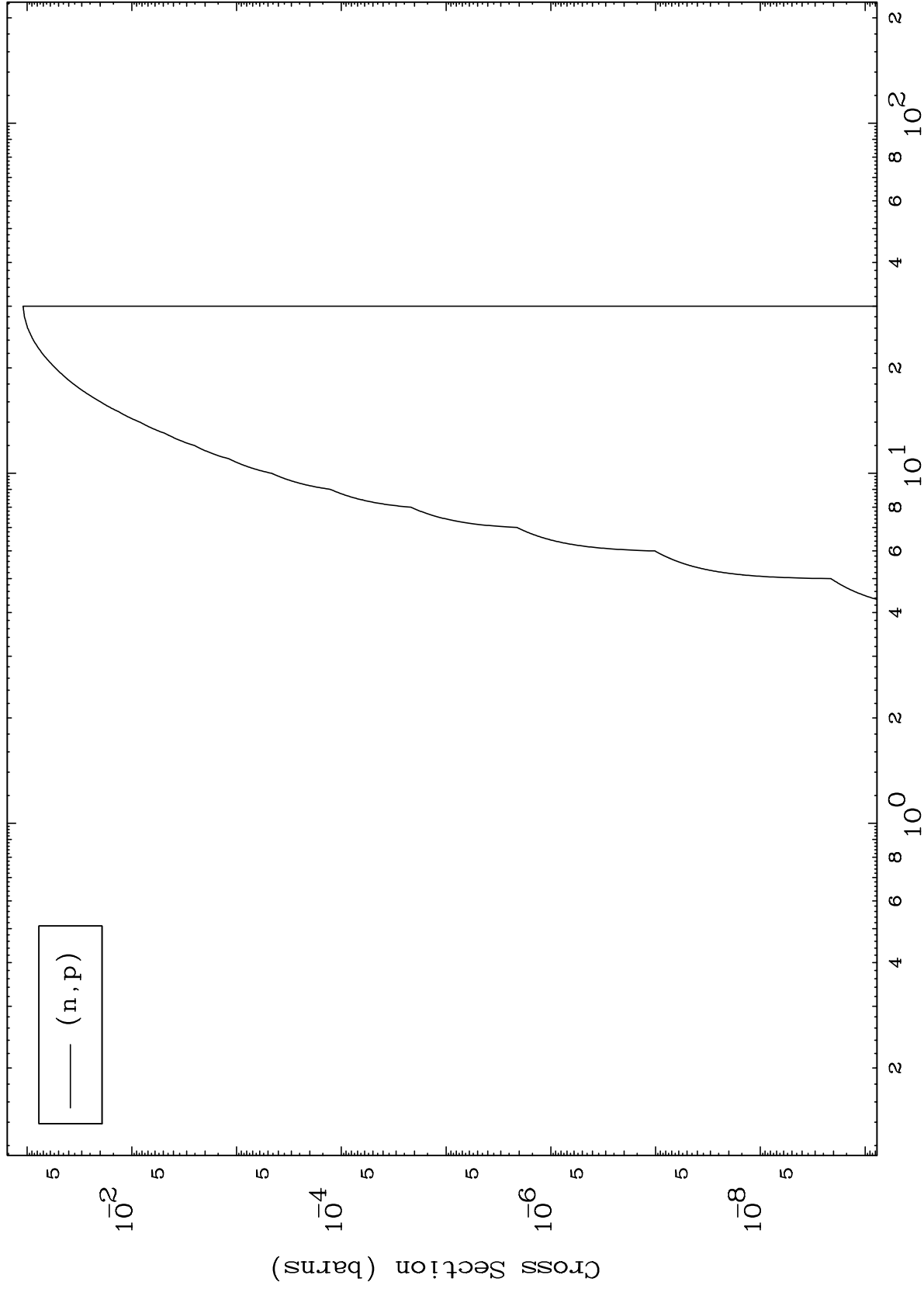


MAT 8011

(p,p) Levels

80-Hg-191m

0 Kelvin Cross Sections

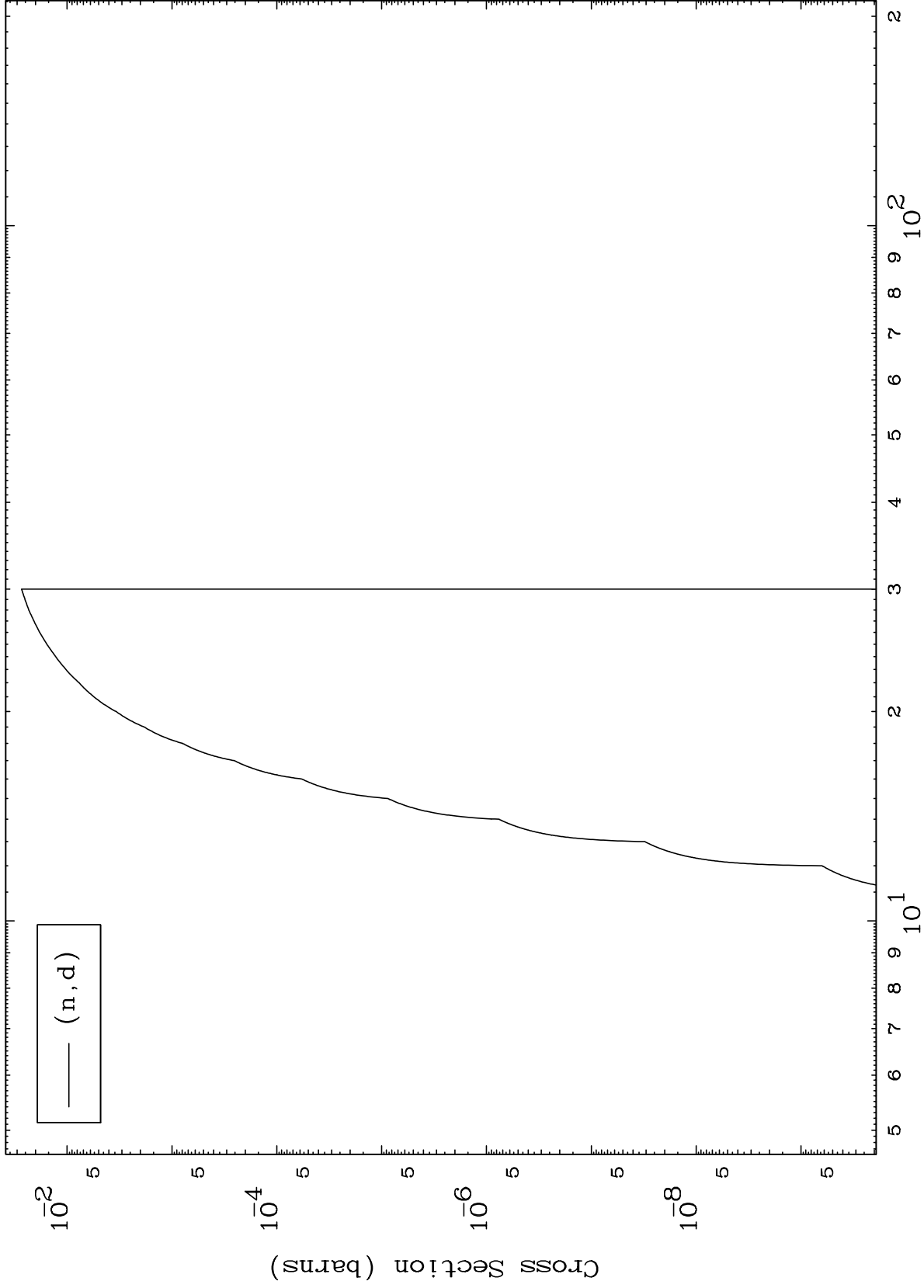




MAT 8011

(p,d) Levels  
0 Kelvin Cross Sections

80-Hg-191m



8

Incident Energy (MeV)

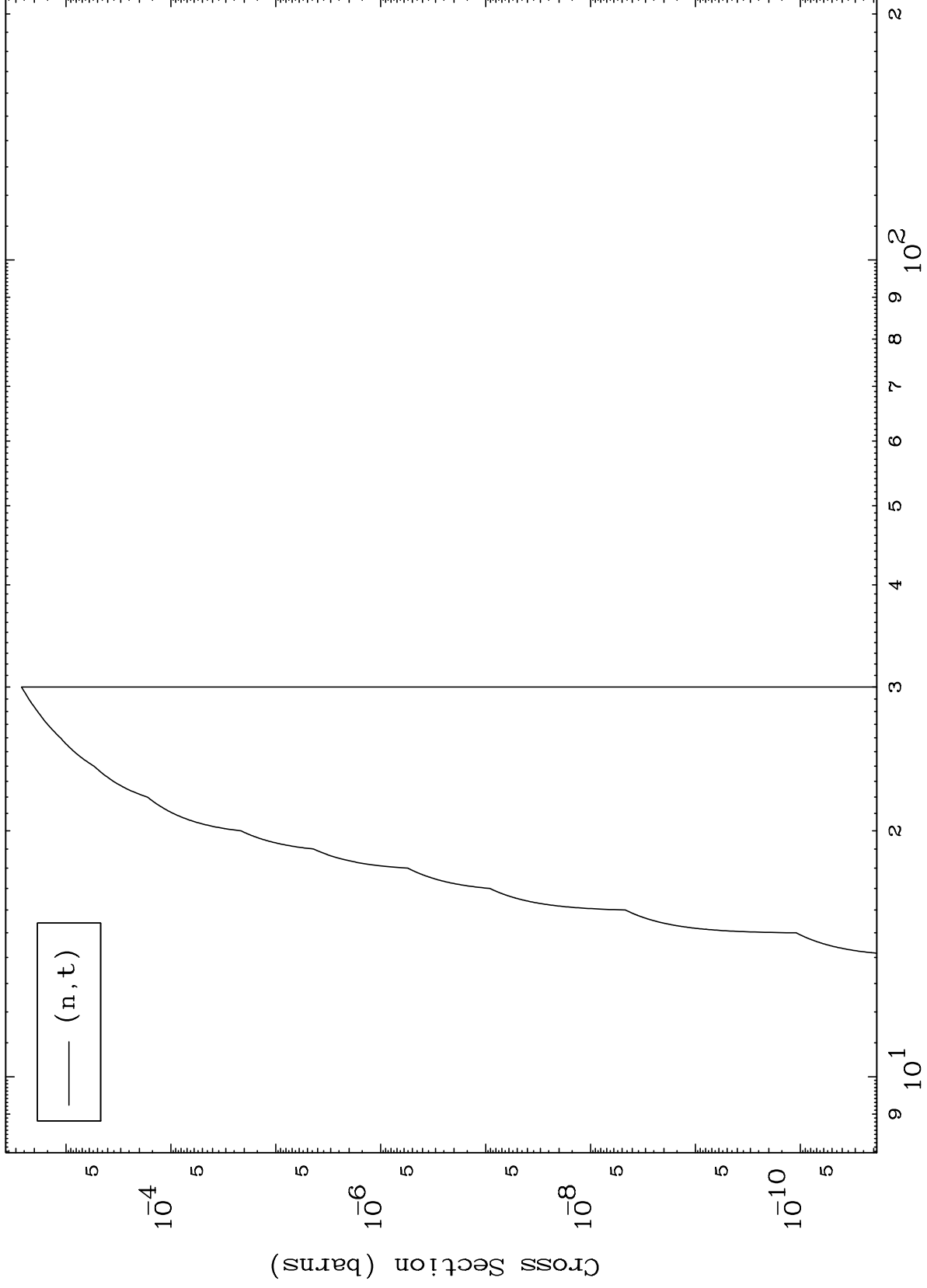
80-Hg-191m

MAT 8011

(p,t) Levels

80-Hg-191m

0 Kelvin Cross Sections



9

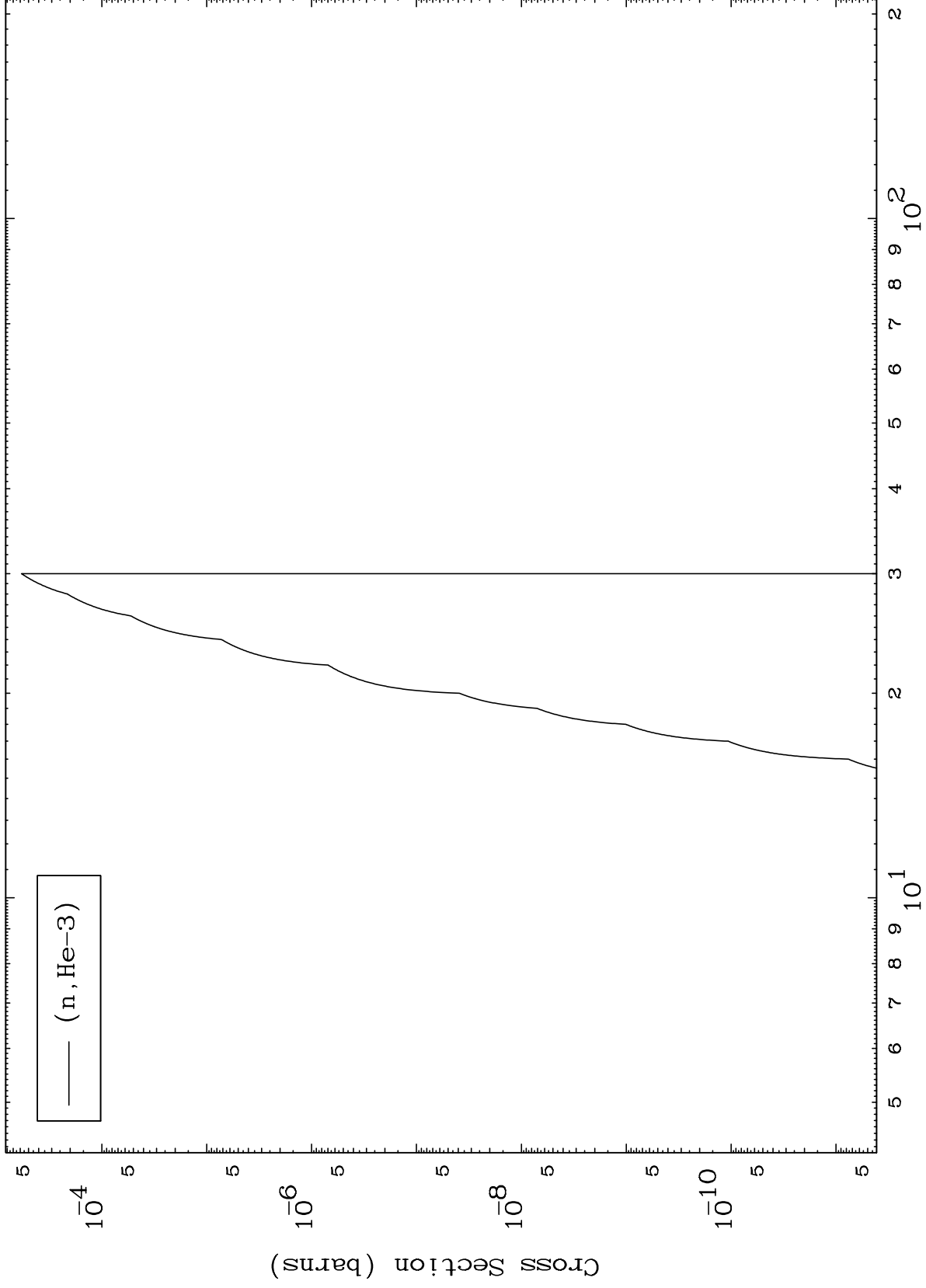
Incident Energy (MeV)

80-Hg-191m

MAT 8011

(p,He3) Levels  
0 Kelvin Cross Sections

80-Hg-191m



10

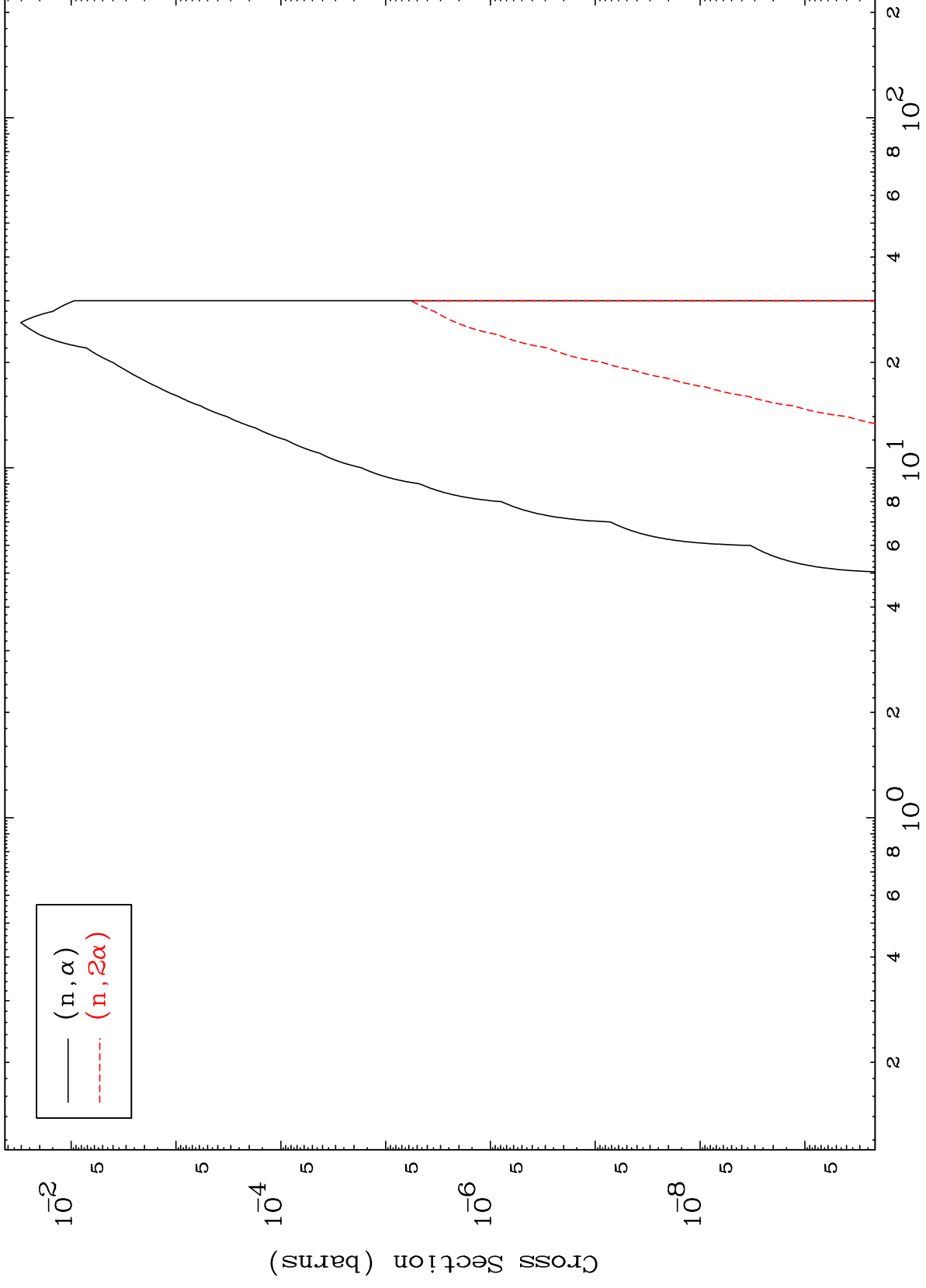
Incident Energy (MeV)

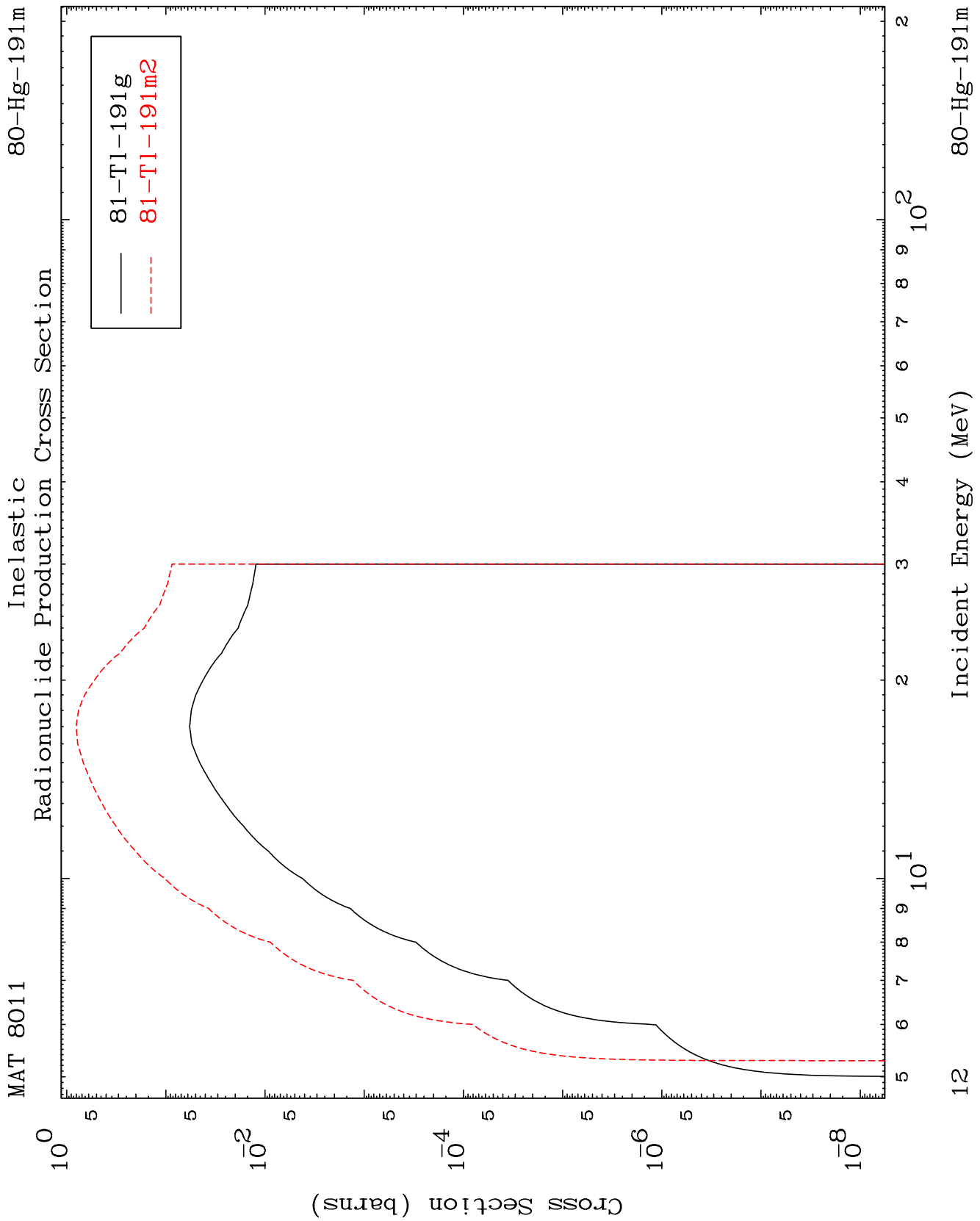
80-Hg-191m

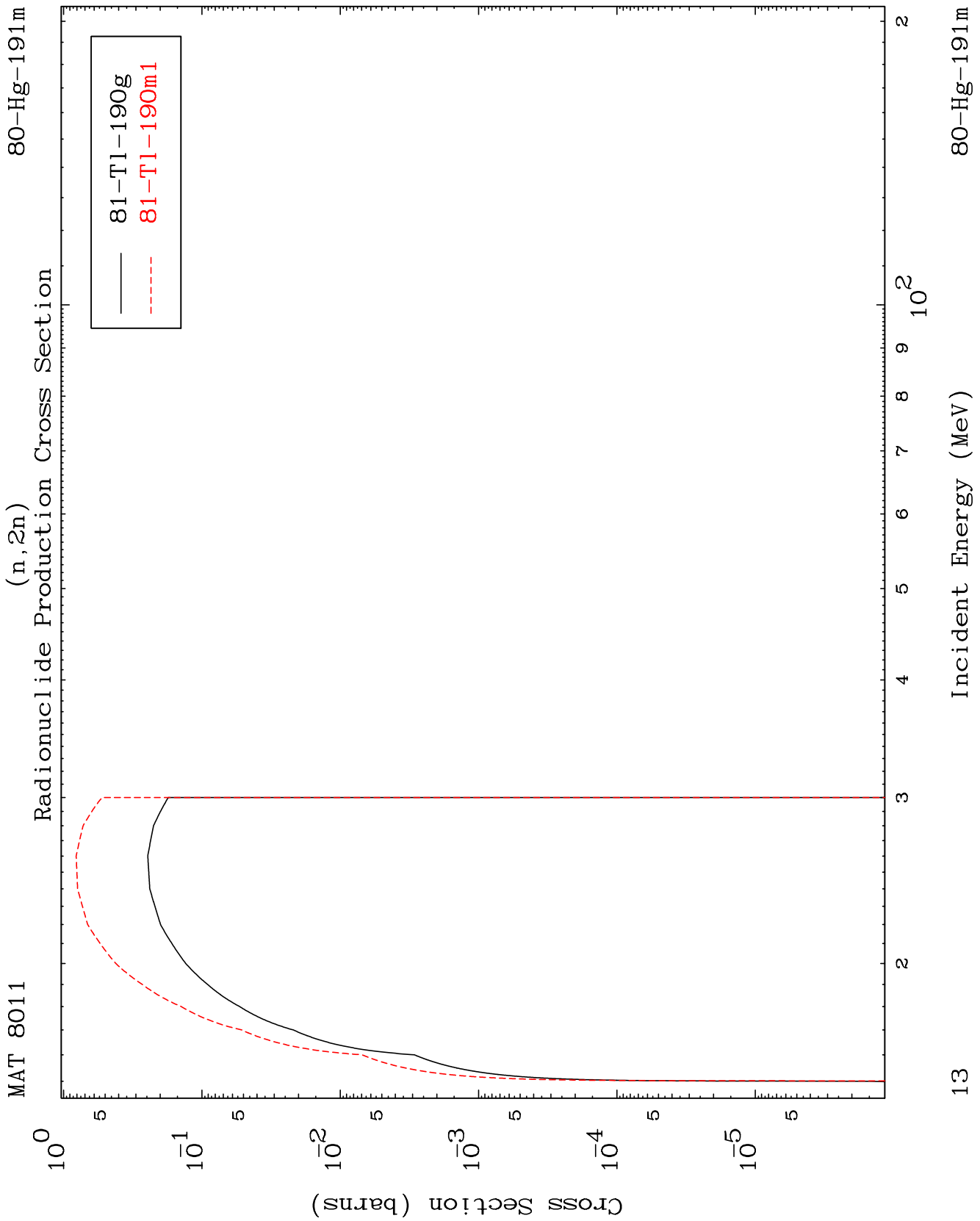
MAT 8011

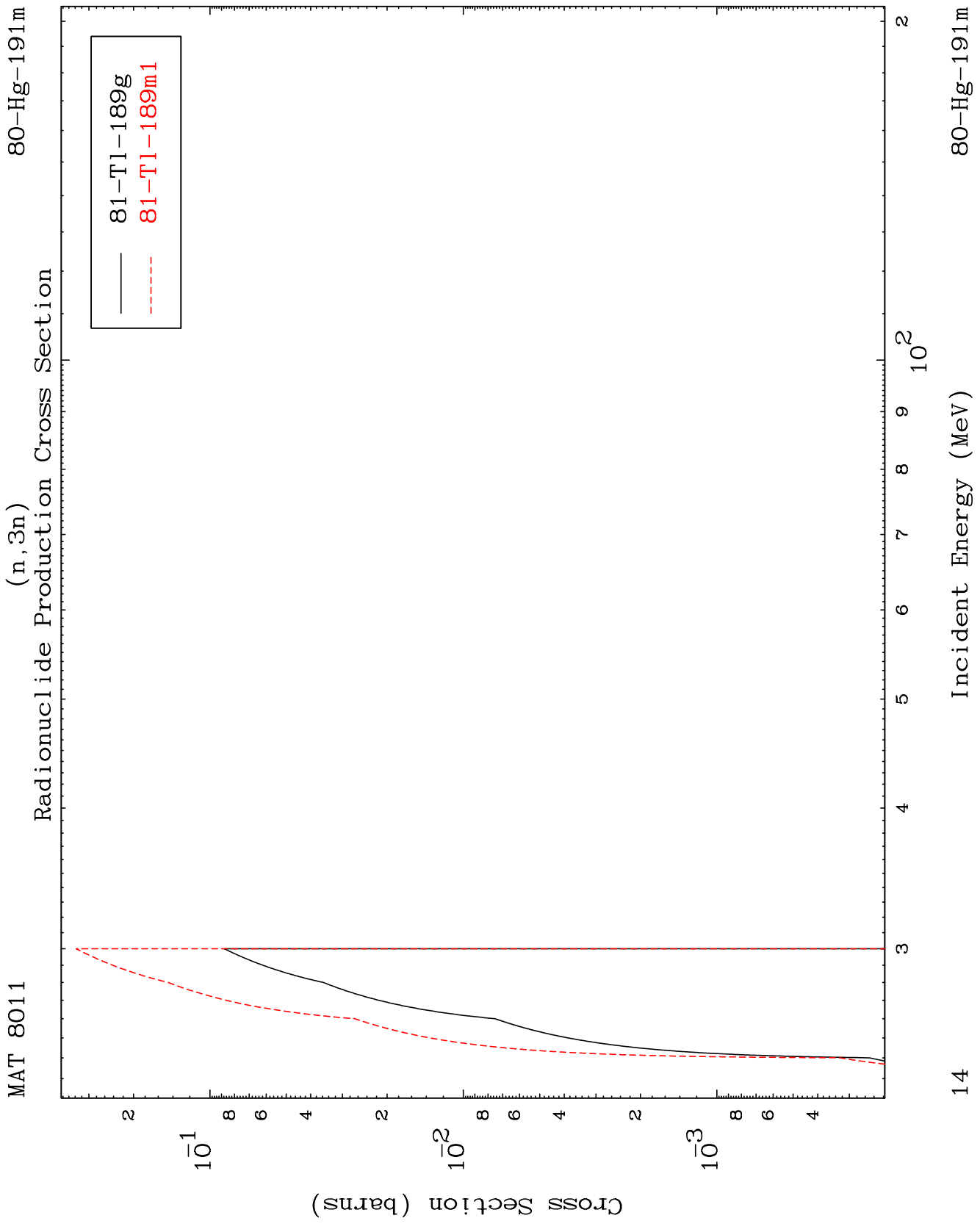
(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

80-Hg-191m







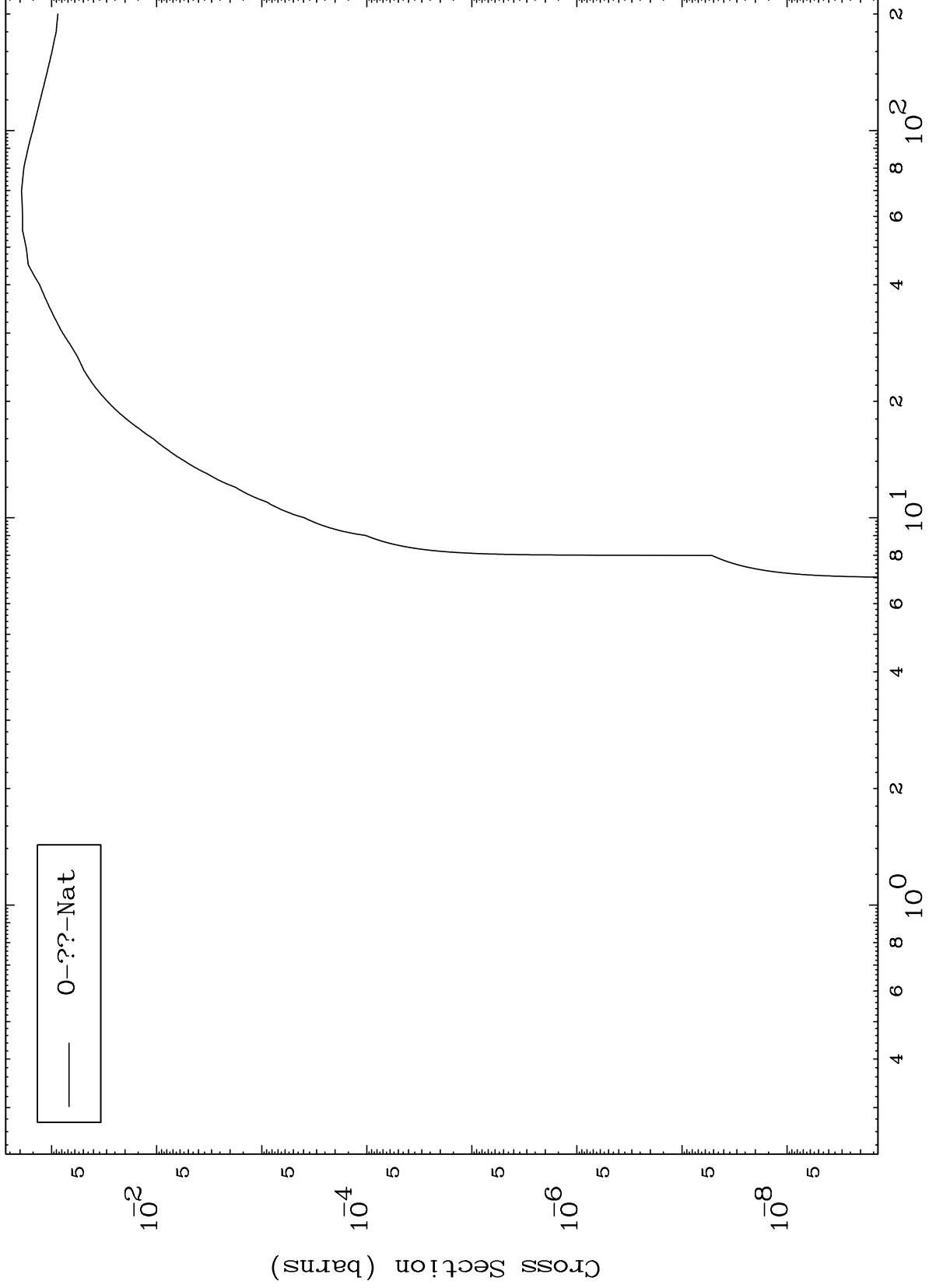


MAT 8011

Fission

80-Hg-191m

Radionuclide Production Cross Section



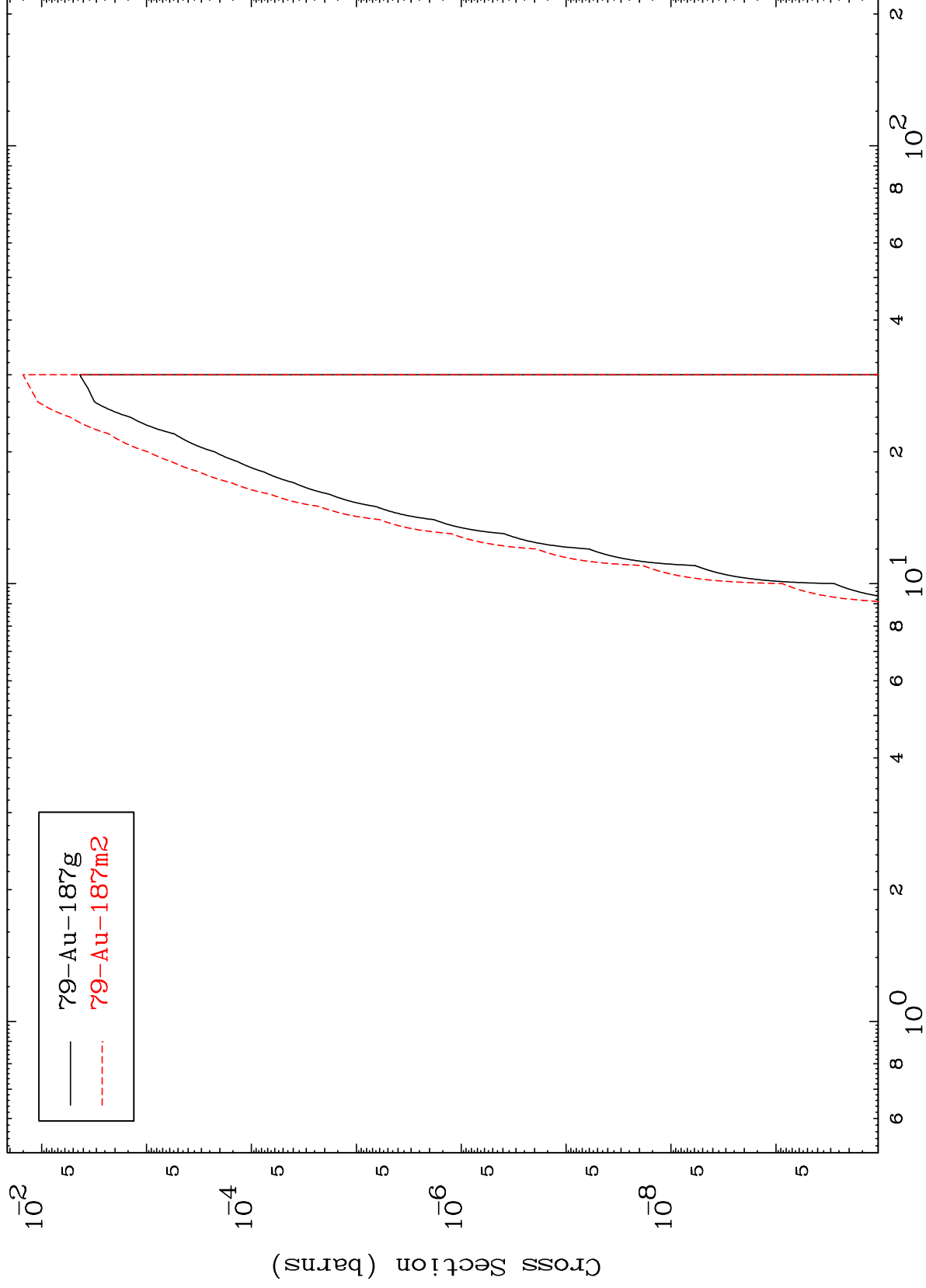


MAT 8011

$(n, n') \alpha$

80-Hg-191m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

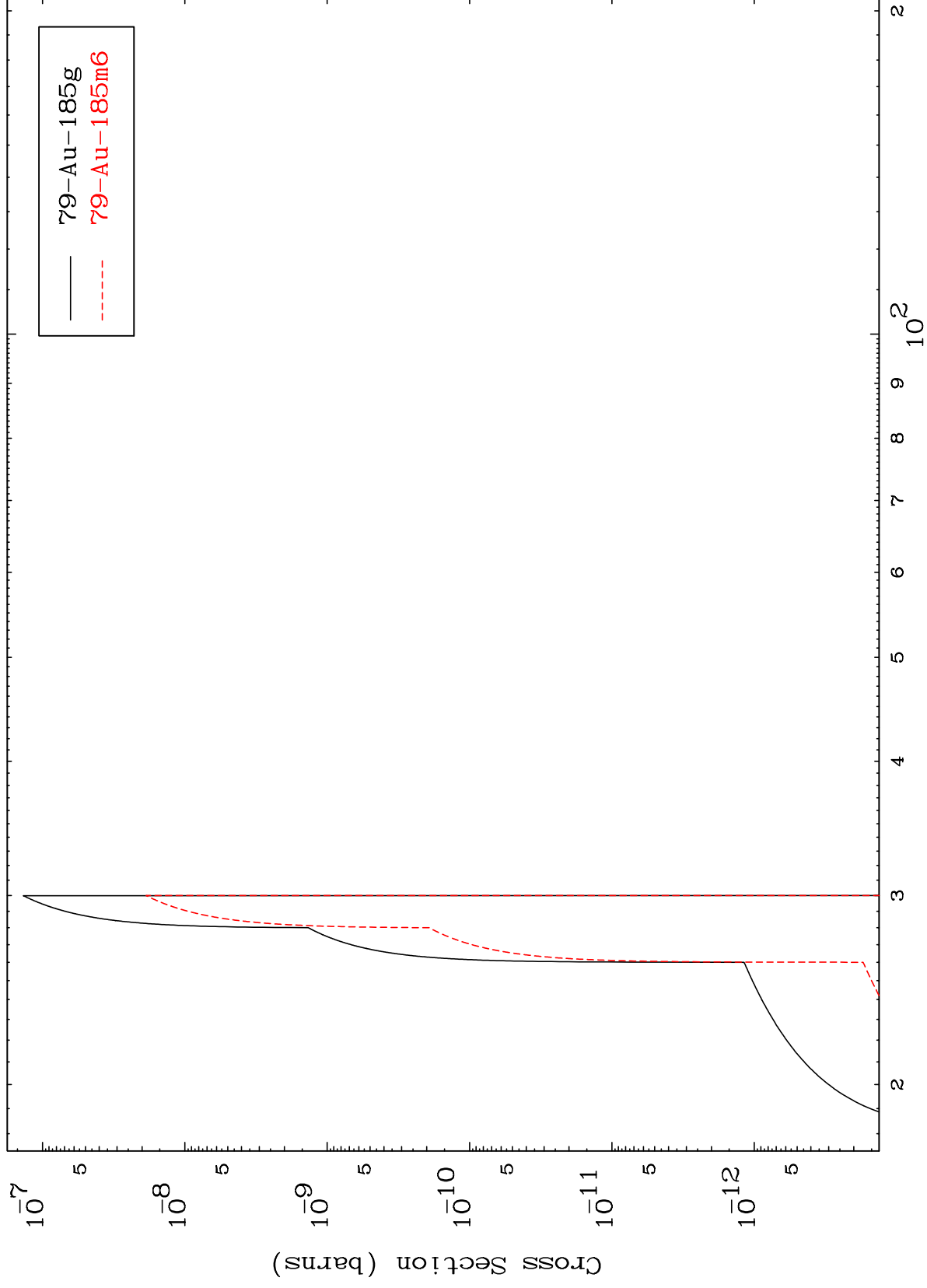
80-Hg-191m

MAT 8011

$(n,3n) \alpha$

80-Hg-191m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

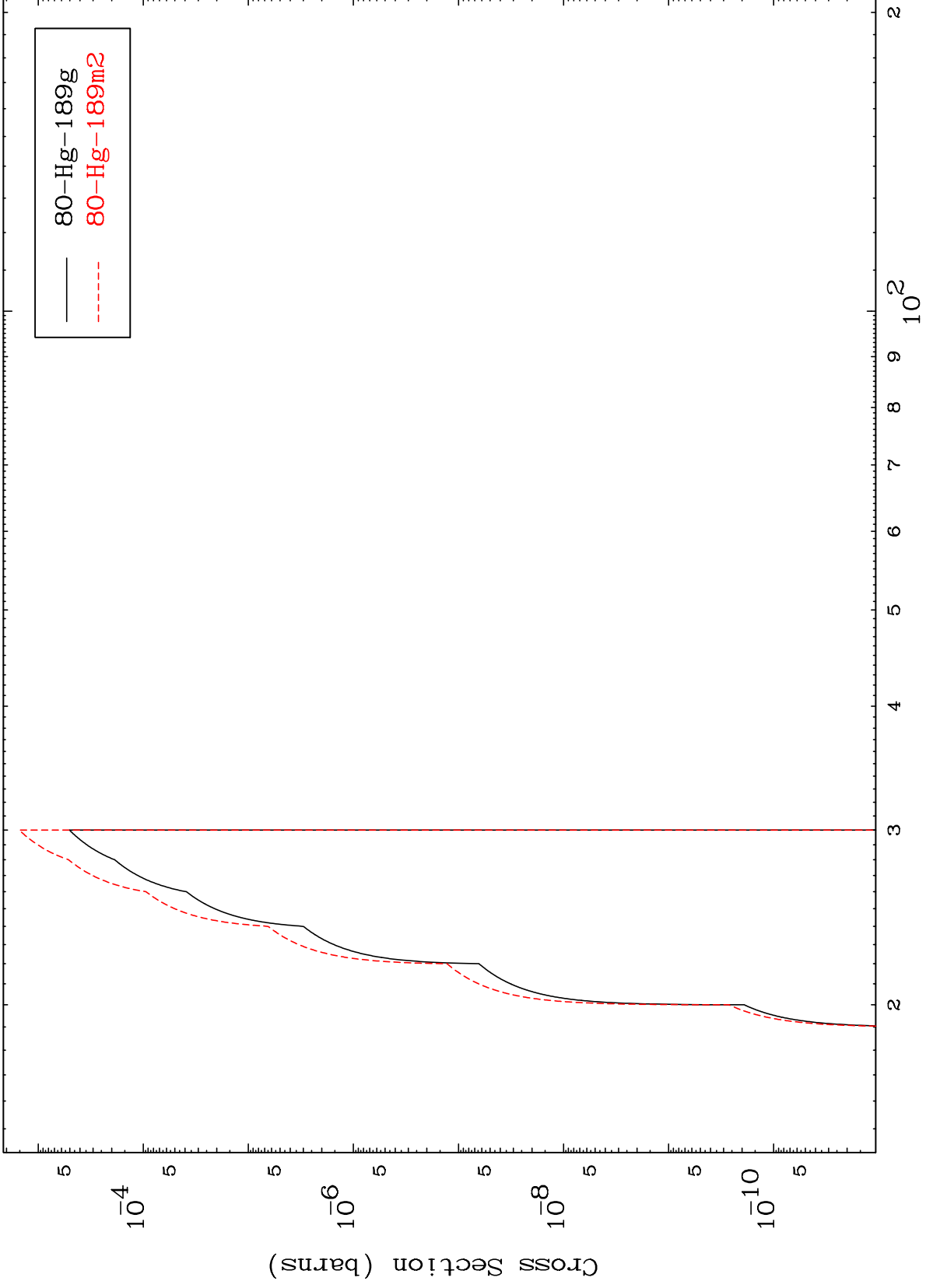
80-Hg-191m

MAT 8011

(n,n') d

80-Hg-191m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

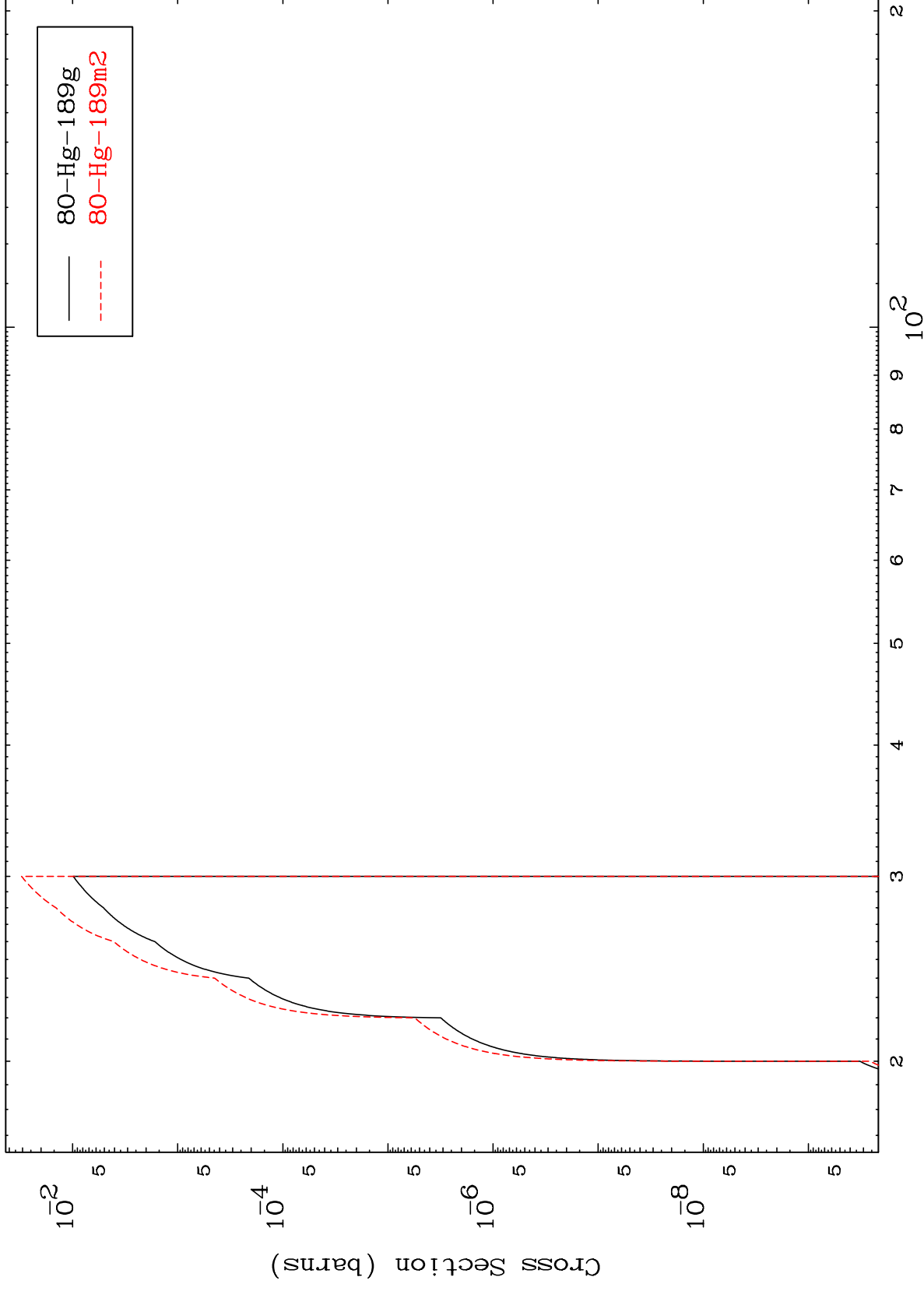
80-Hg-191m

MAT 8011

(n,2n) p

80-Hg-191m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

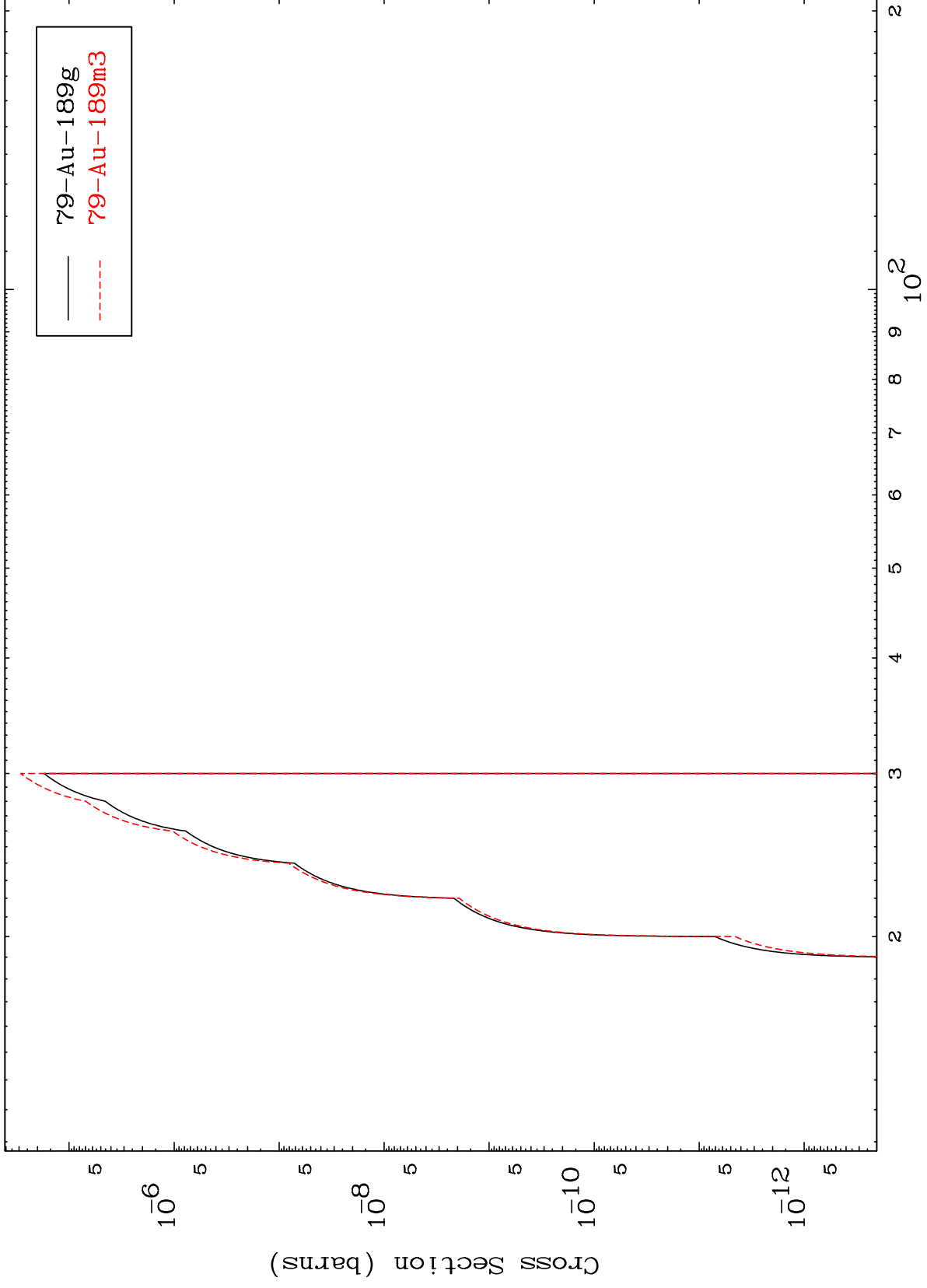
80-Hg-191m

MAT 8011

(n,2n) p

80-Hg-191m

Radionuclide Production Cross Section



20

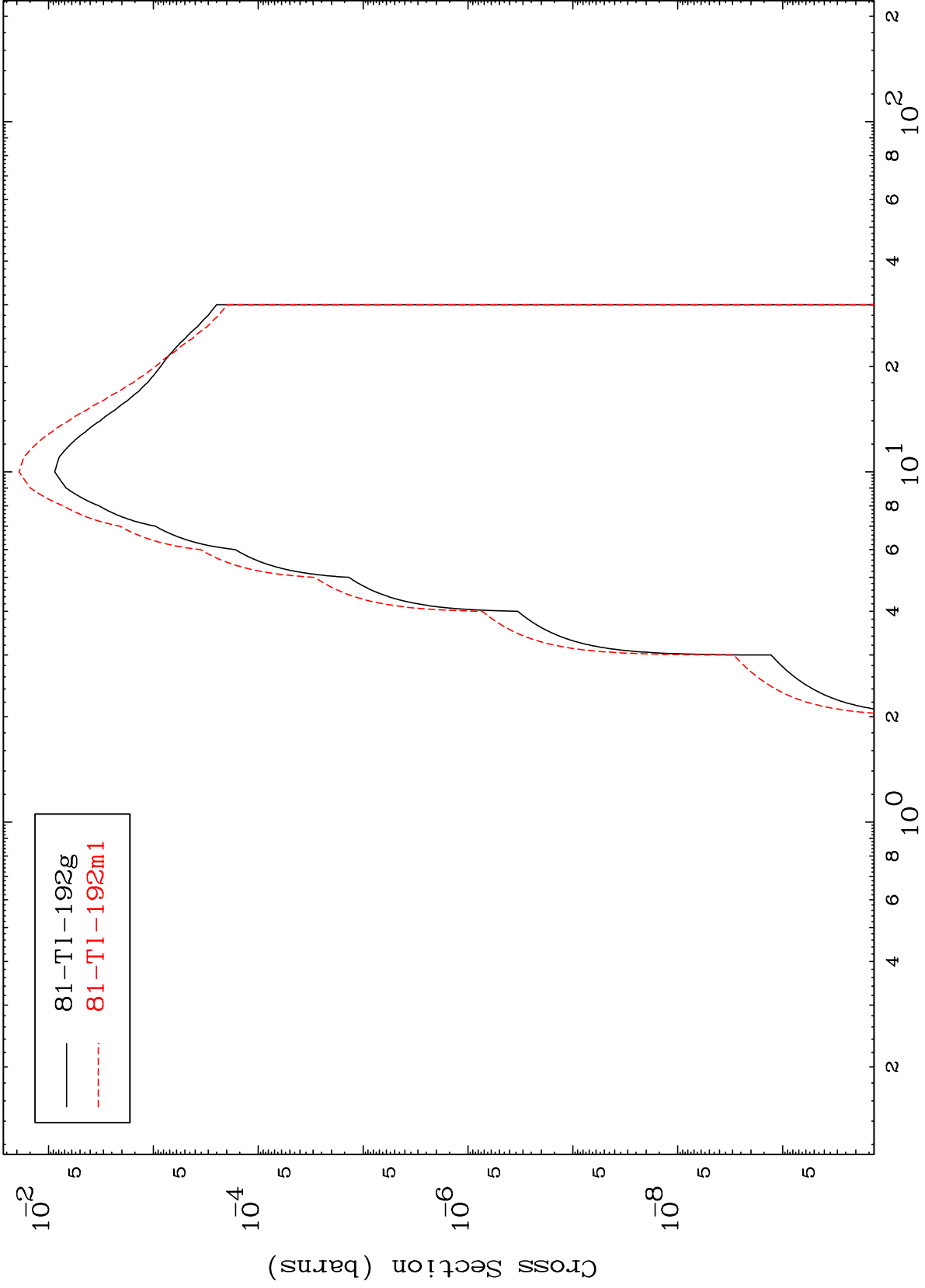
Incident Energy (MeV)

80-Hg-191m

MAT 8011

80-Hg-191m

(n,  $\gamma$ )  
Radionuclide Production Cross Section



81-Tl-192g  
81-Tl-192m1

80-Hg-191m

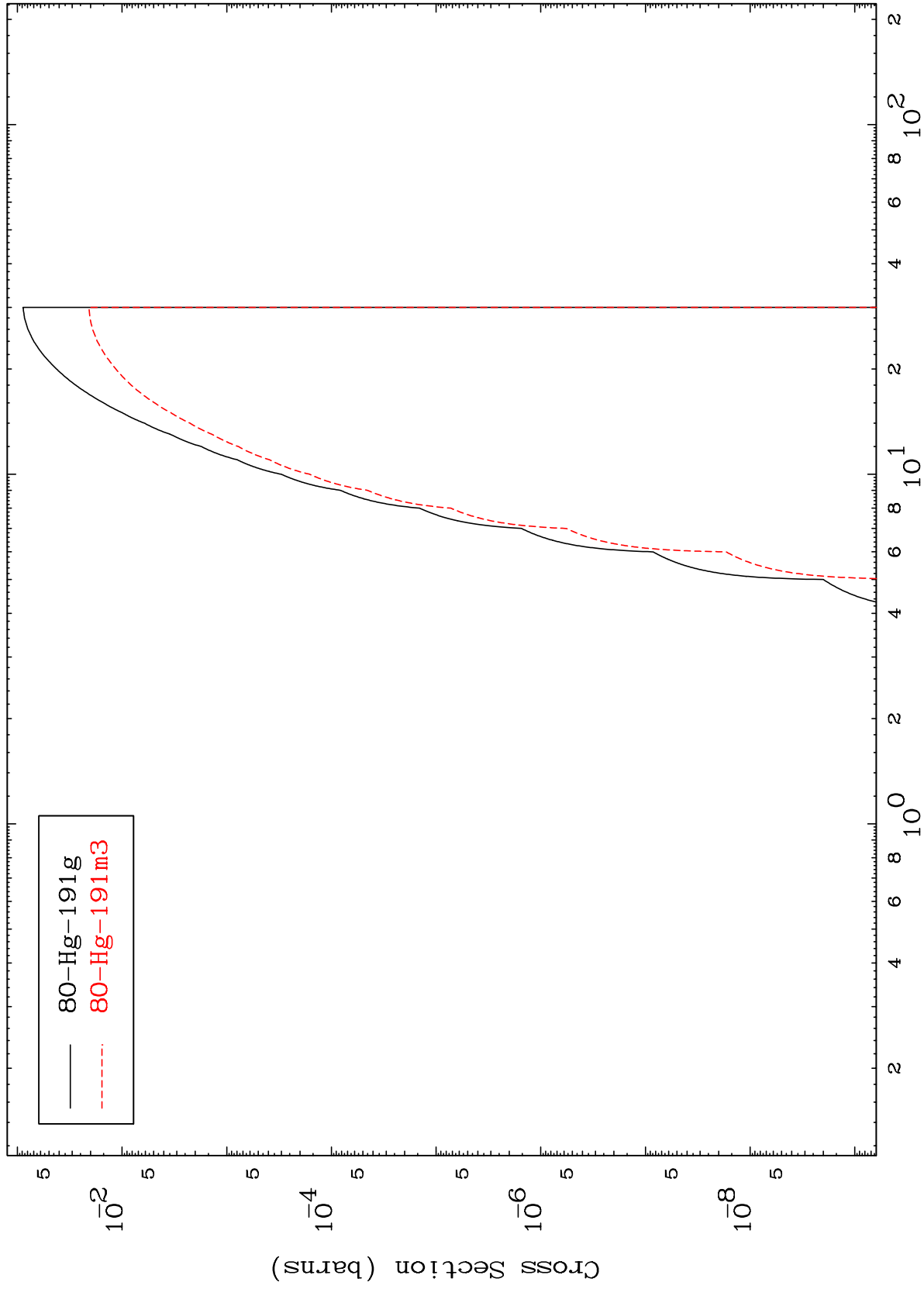
Incident Energy (MeV)

21

MAT 8011

80-Hg-191m

(n,p)  
Radionuclide Production Cross Section



80-Hg-191m

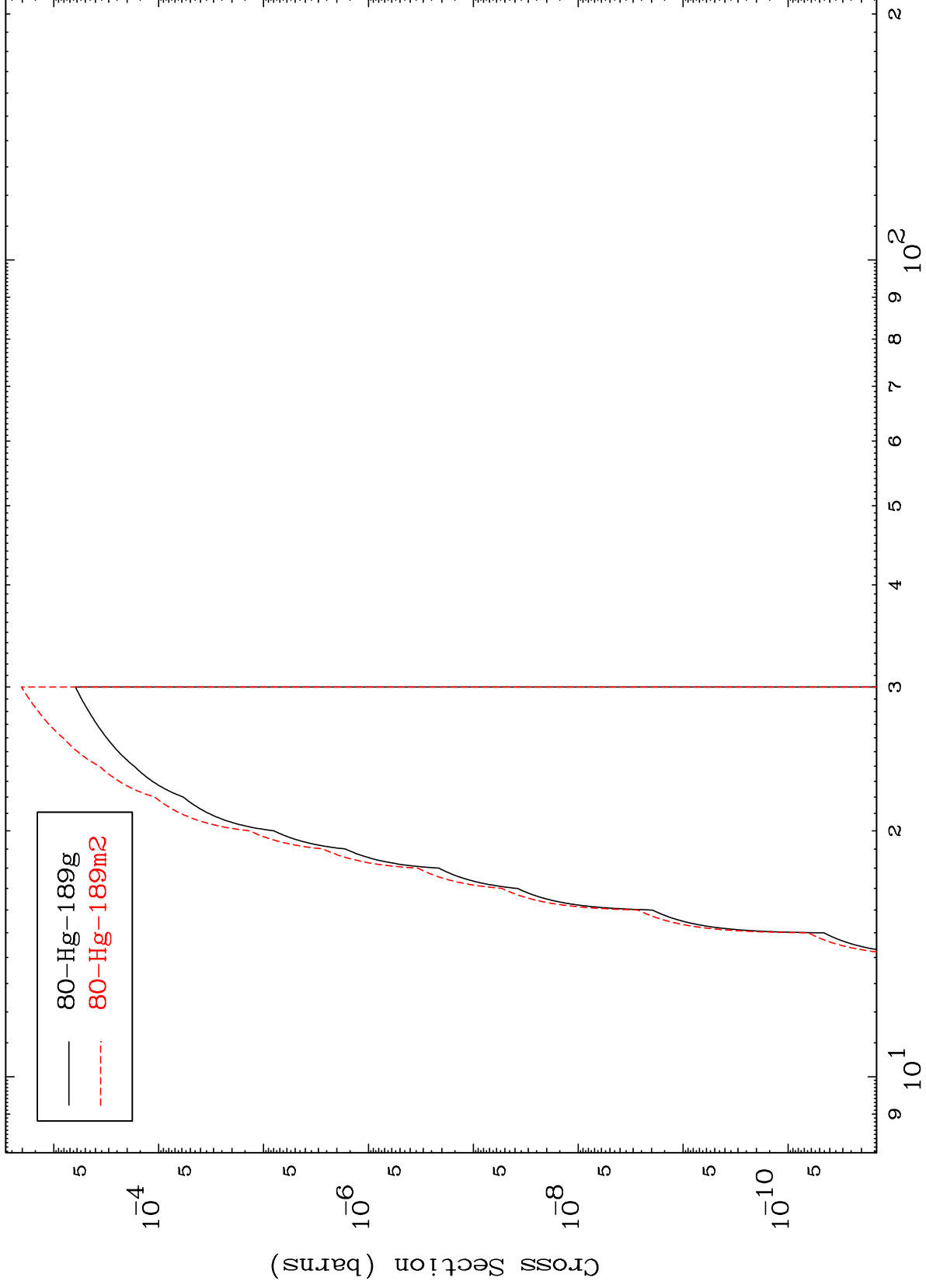
Incident Energy (MeV)

MAT 8011

80-Hg-191m

Radionuclide Production Cross Section

(n, t)



23

Incident Energy (MeV)

80-Hg-191m

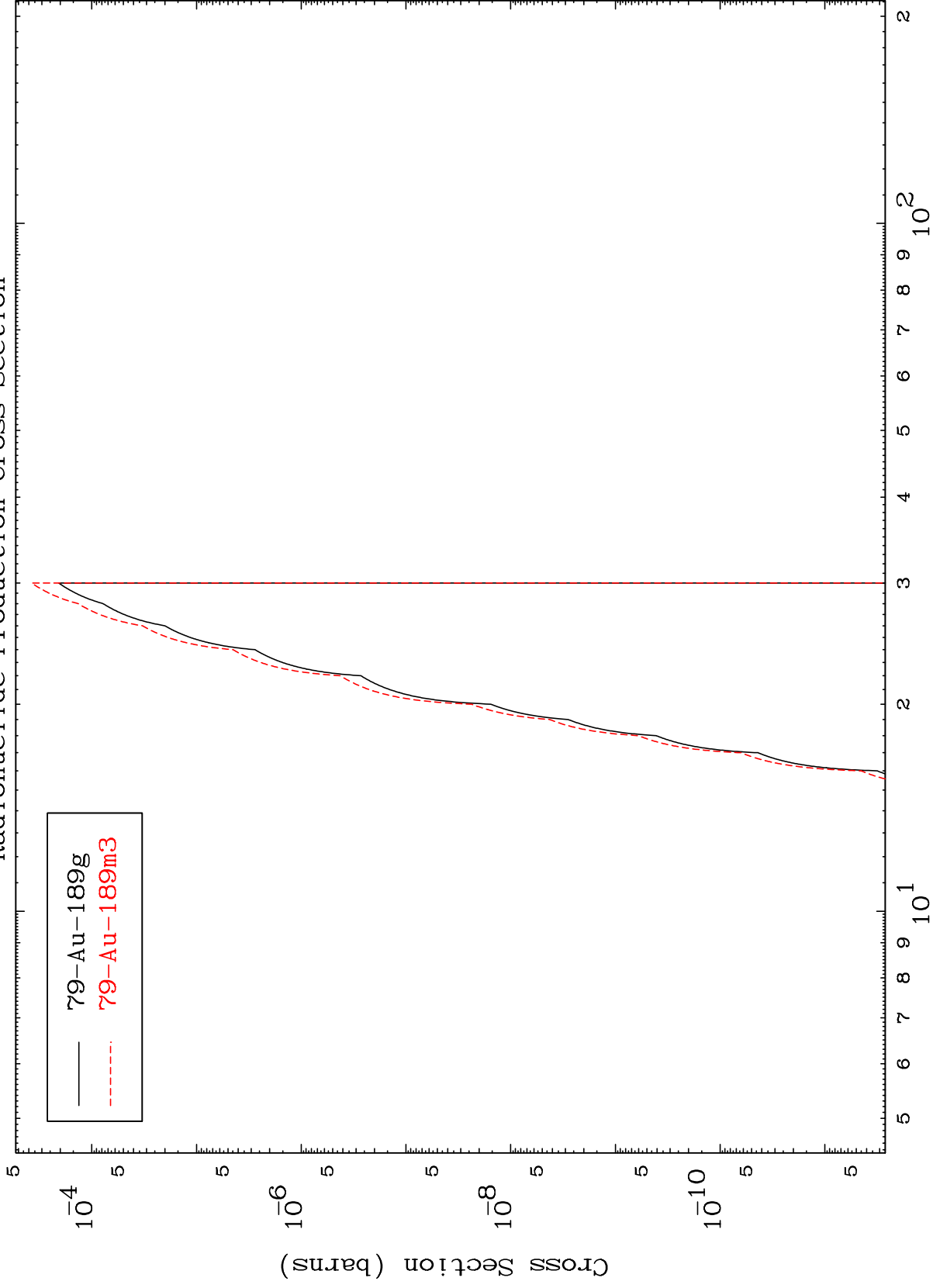


MAT 8011

(n,He-3)

80-Hg-191m

Radionuclide Production Cross Section



24

Incident Energy (MeV)

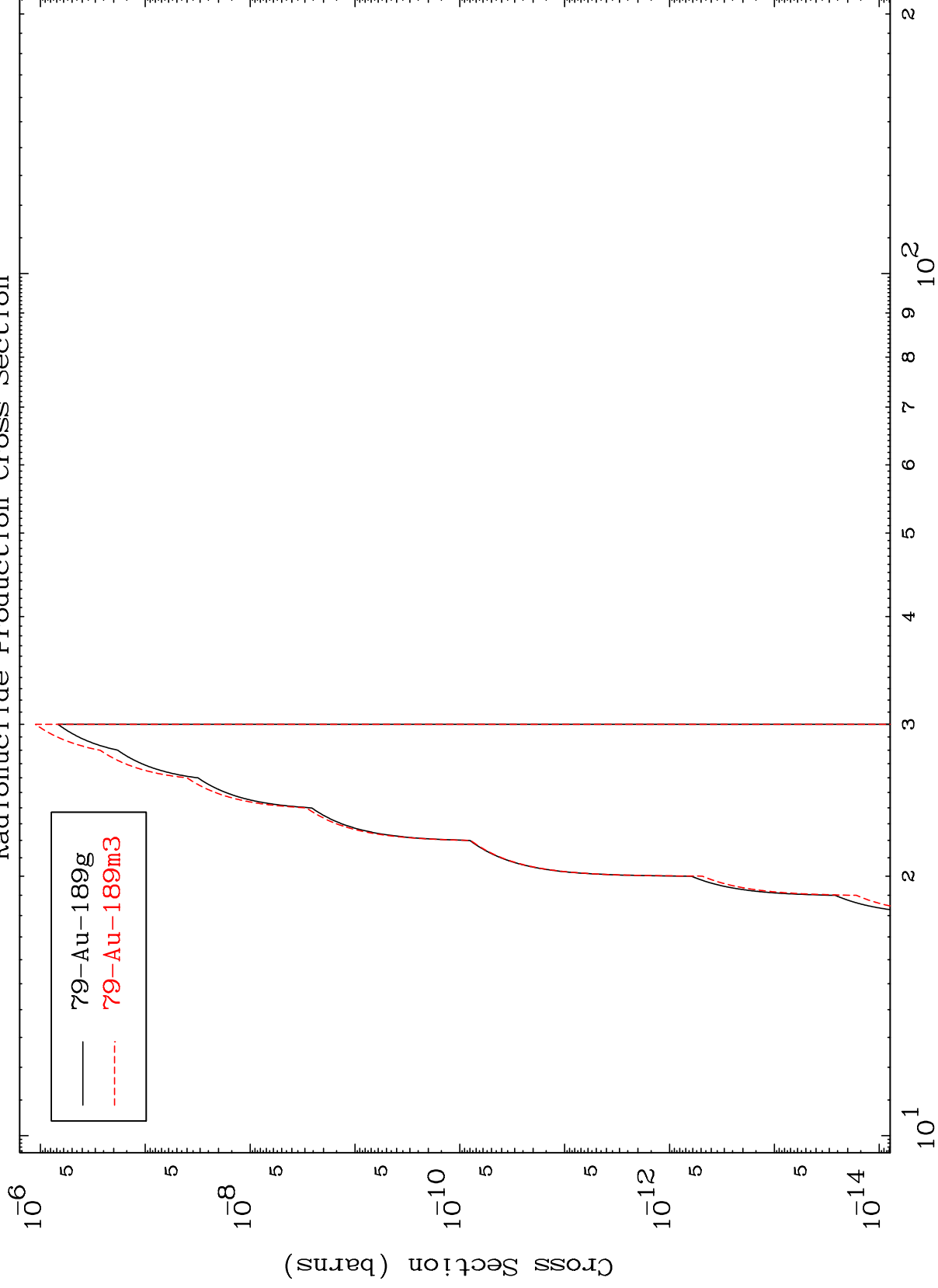
80-Hg-191m

MAT 8011

80-Hg-191m

(n,p) d

Radionuclide Production Cross Section



80-Hg-191m

Incident Energy (MeV)

25