

Program EVALPLOT  
(Version 2021-1)

by

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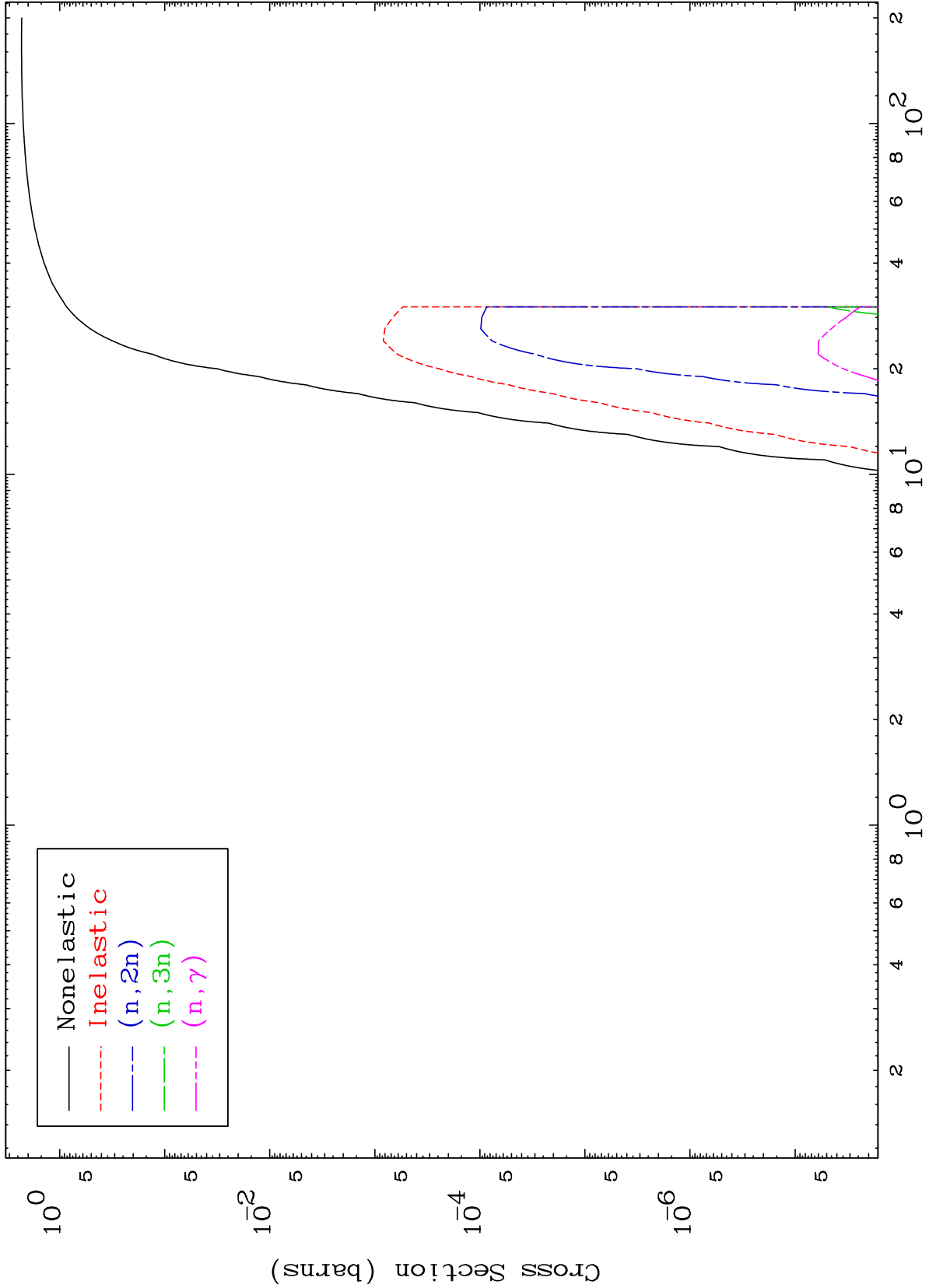
Press Mouse Button to Start

MAT 8075

He-3 Major

81-Tl-186m

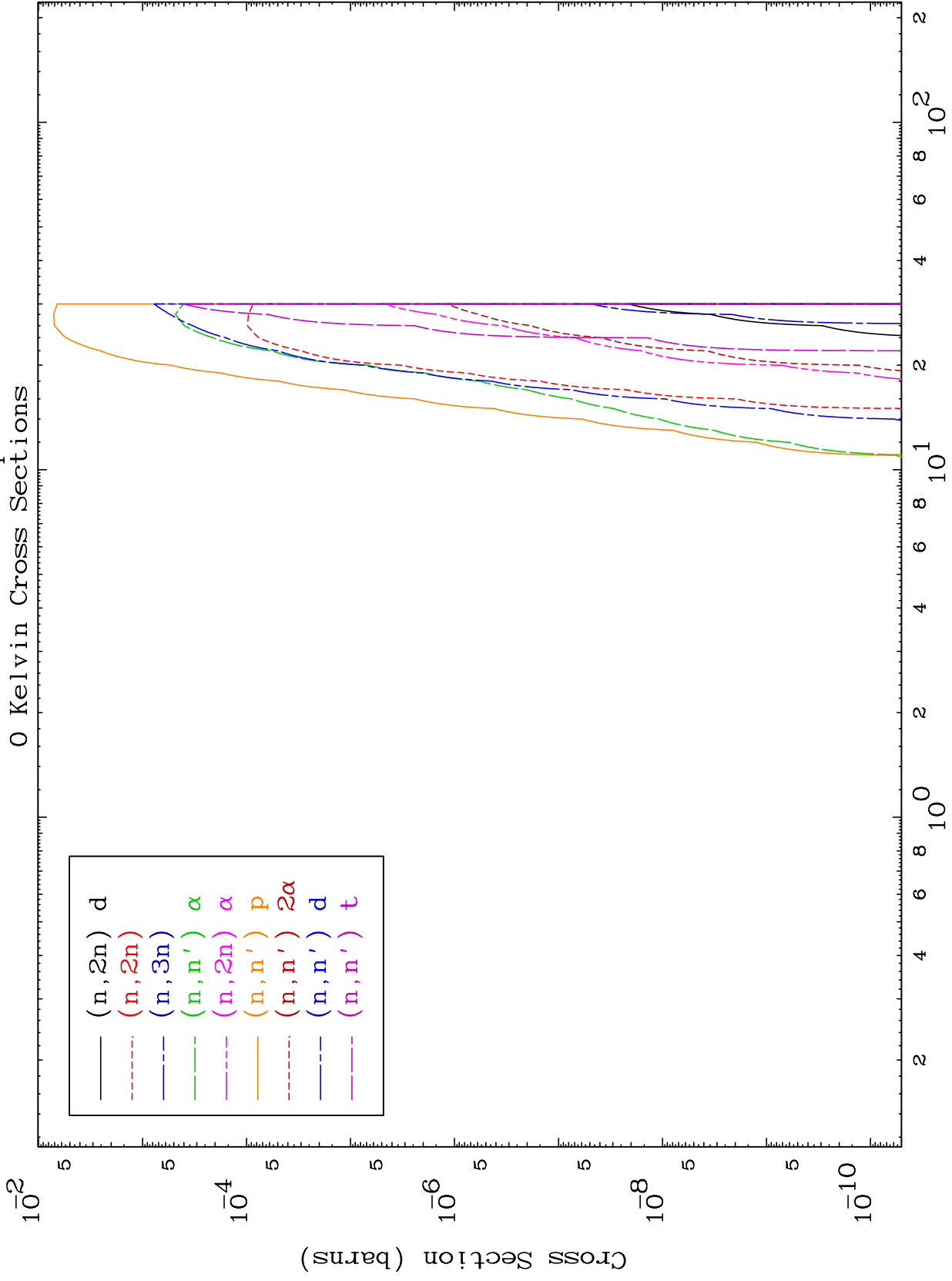
0 Kelvin Cross Sections



MAT 8075

He-3 Neutron Absorption  
0 Kelvin Cross Sections

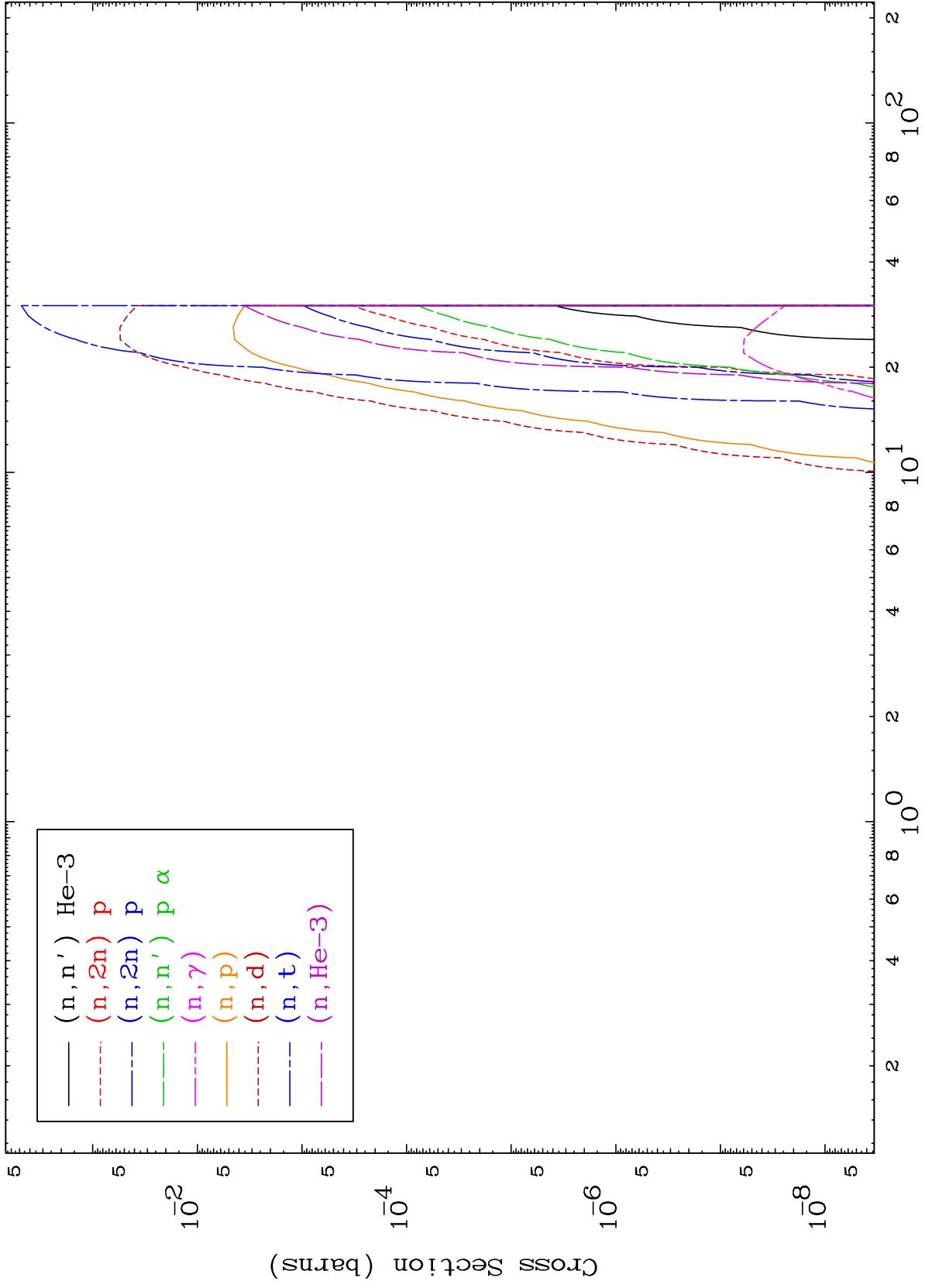
81-TI-186m



MAT 8075

He-3 Neutron Absorption  
0 Kelvin Cross Sections

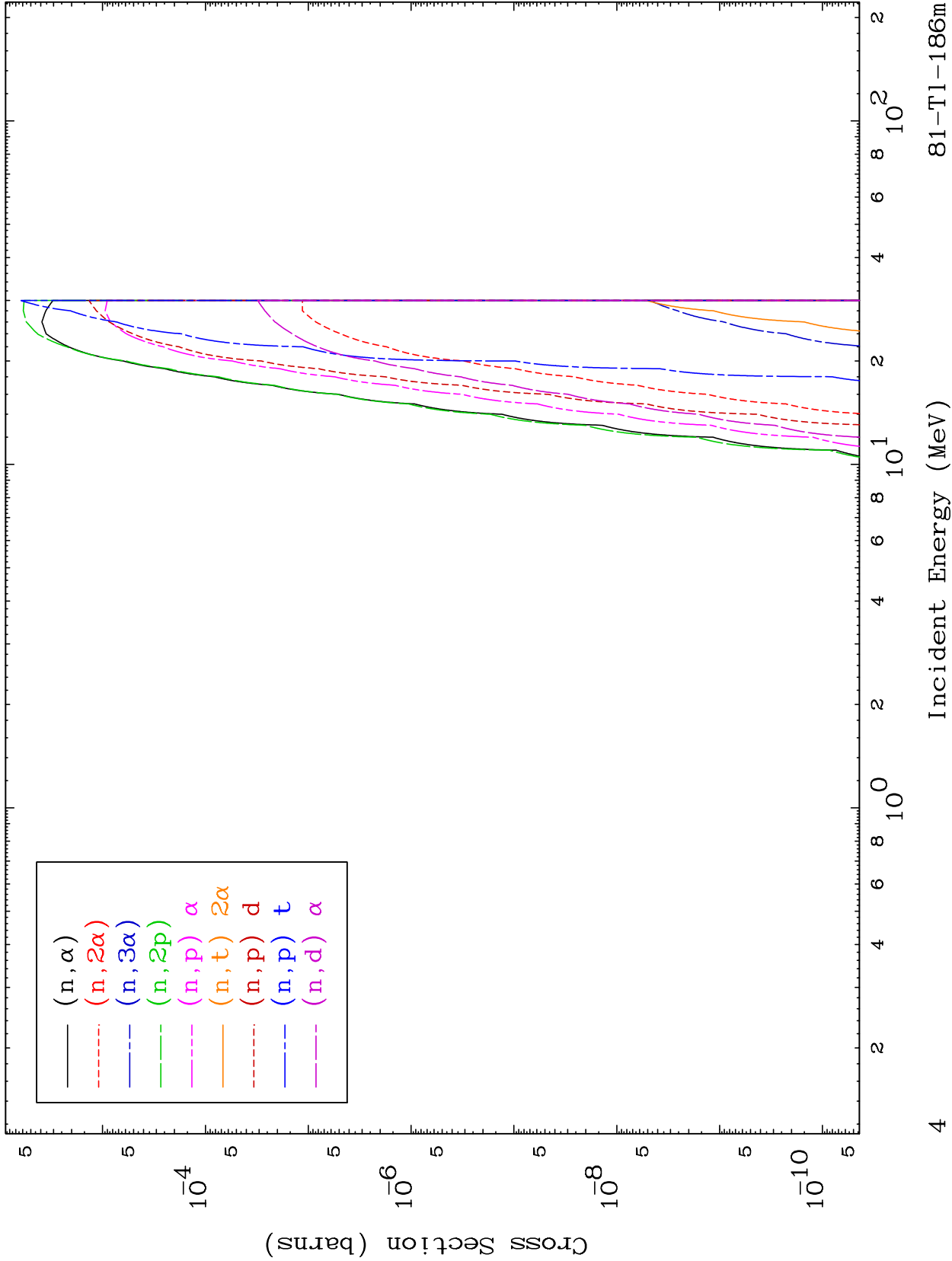
81-TI-186m



MAT 8075

He-3 Neutron Absorption  
0 Kelvin Cross Sections

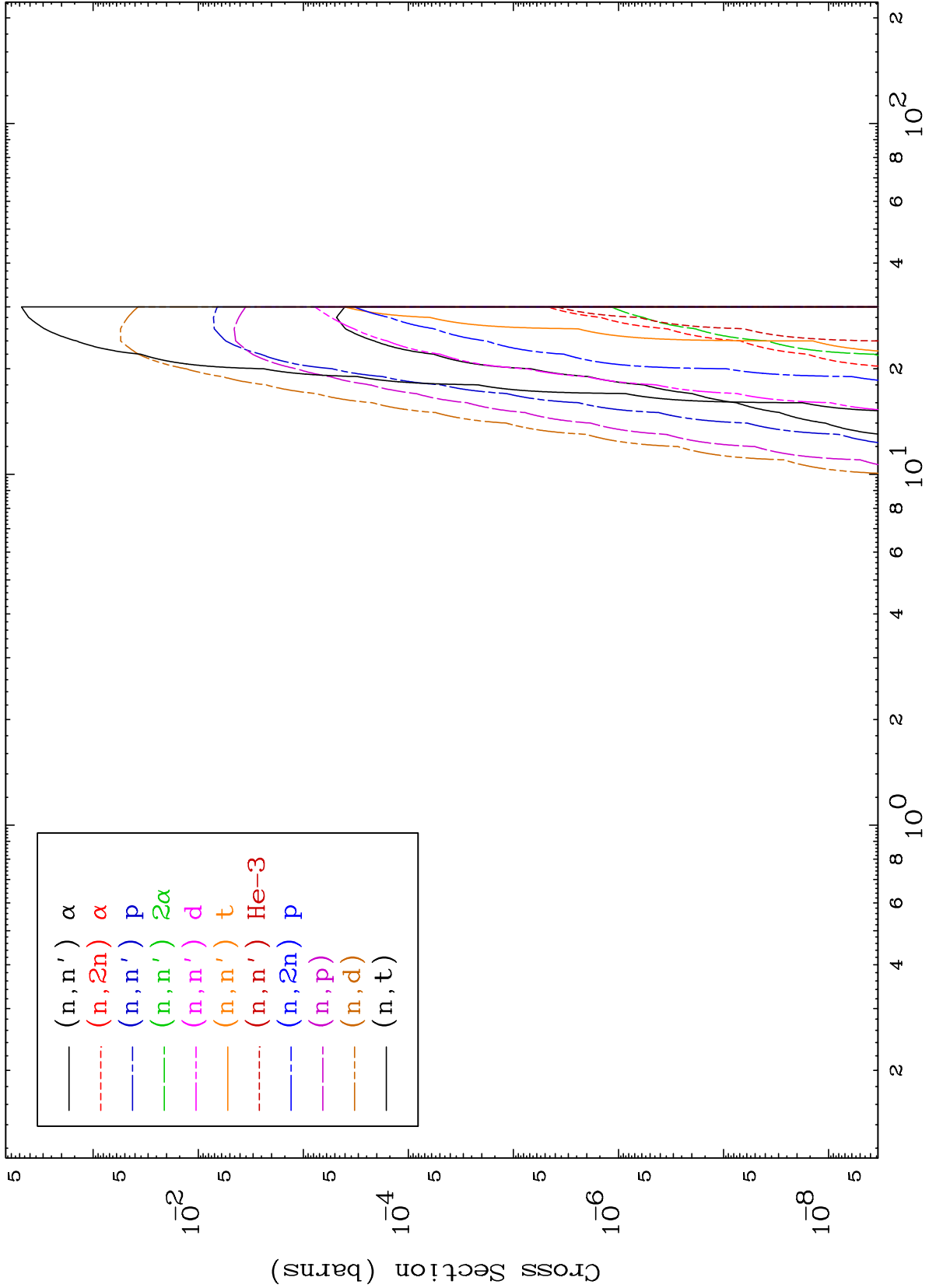
81-Tl-186m



MAT 8075

He-3 Charged Particle  
0 Kelvin Cross Sections

81-Tl-186m



5

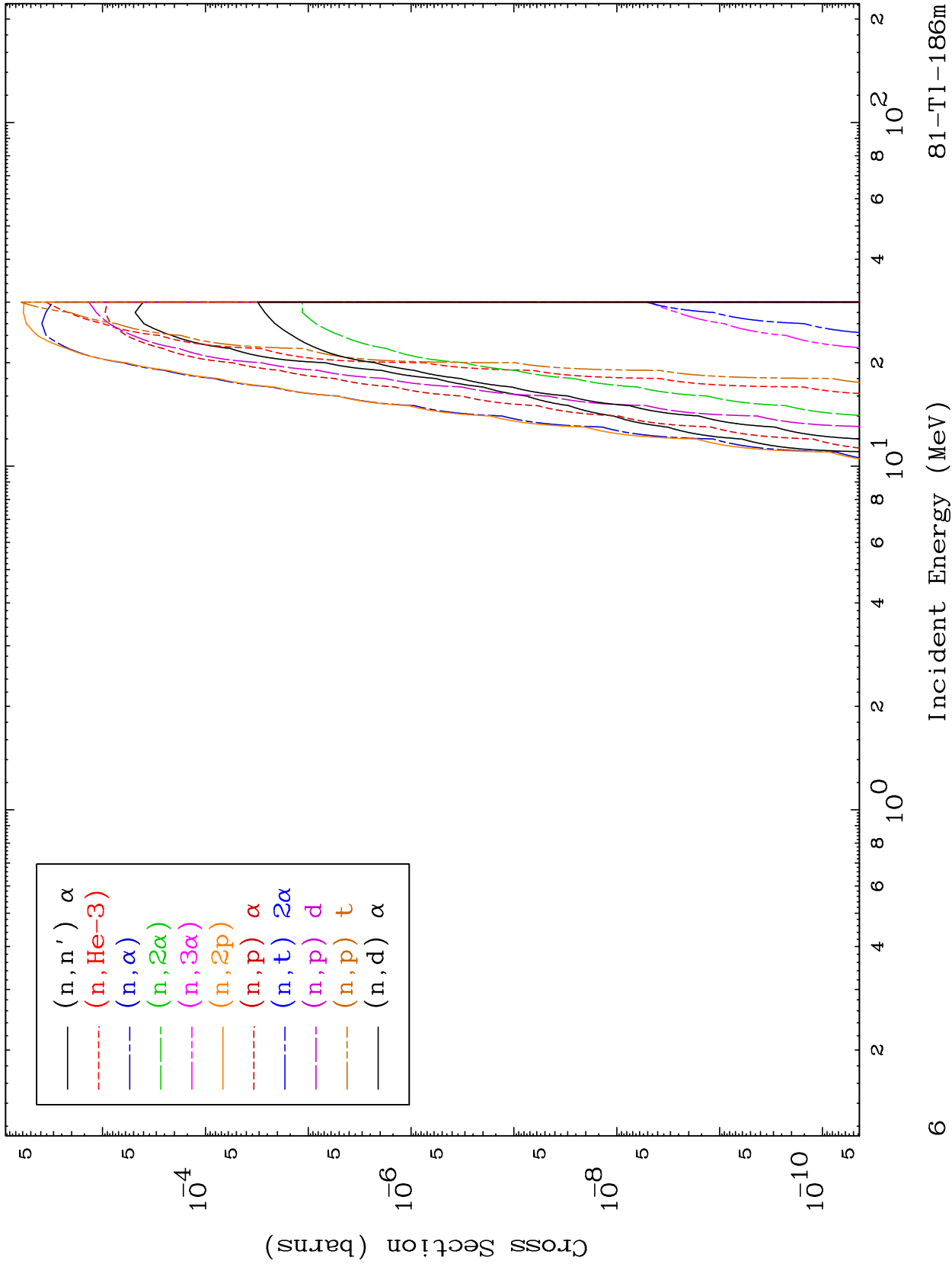
Incident Energy (MeV)

81-Tl-186m

MAT 8075

He-3 Charged Particle  
0 Kelvin Cross Sections

81-Tl-186m

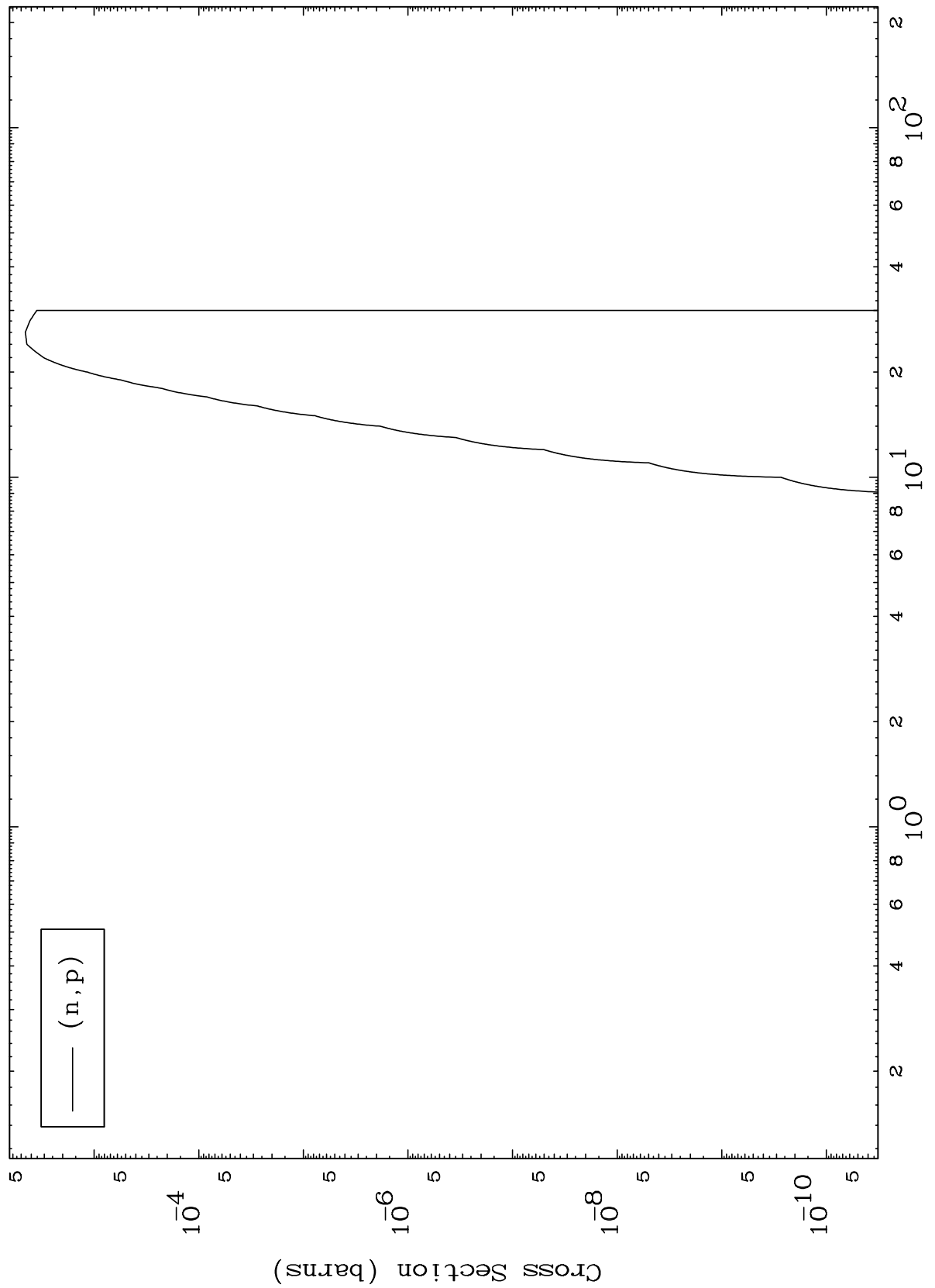


MAT 8075

(He-3,p) Levels

81-Tl-186m

0 Kelvin Cross Sections

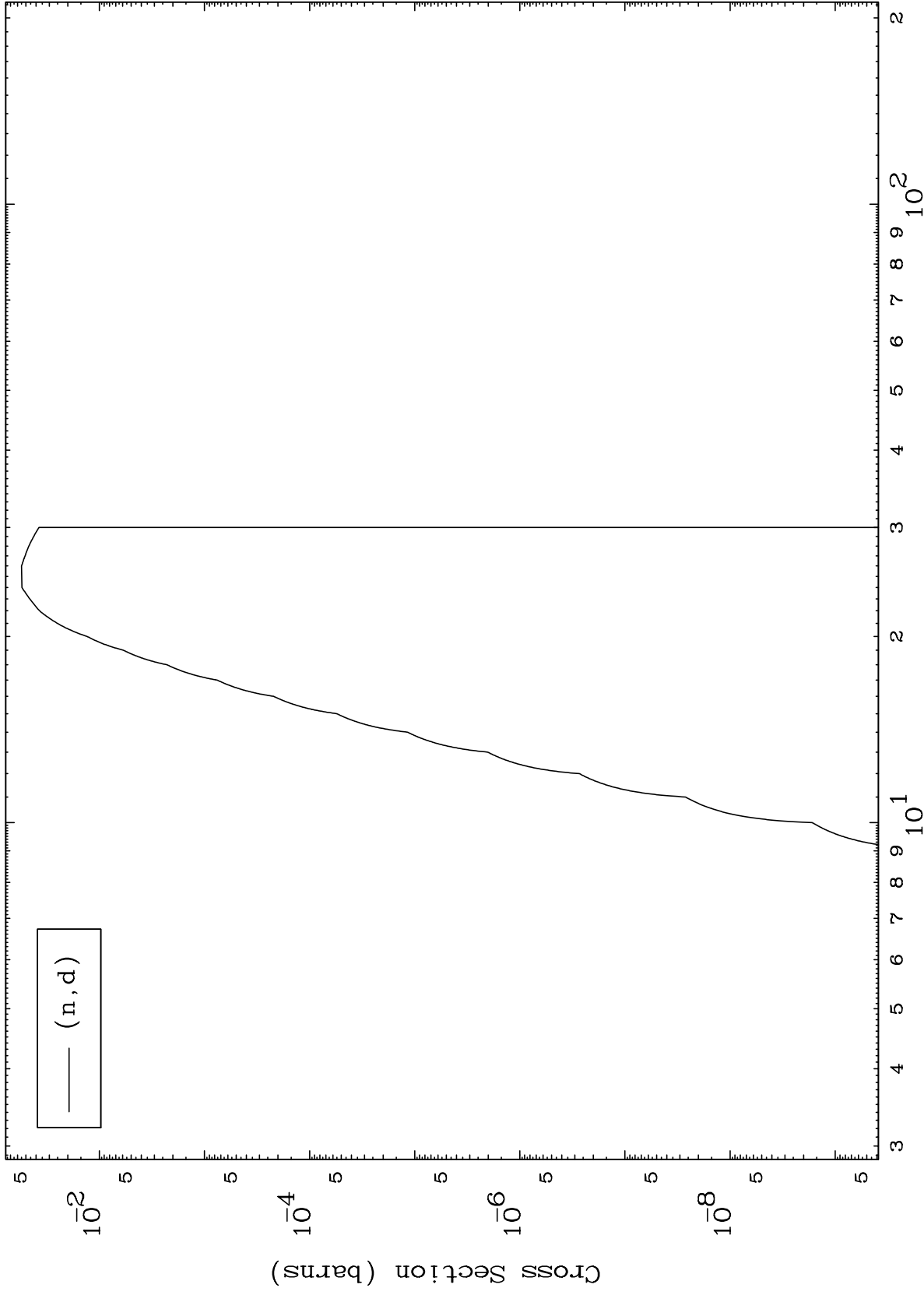


(n,p)

MAT 8075

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

81-Tl-186m



8

Incident Energy (MeV)

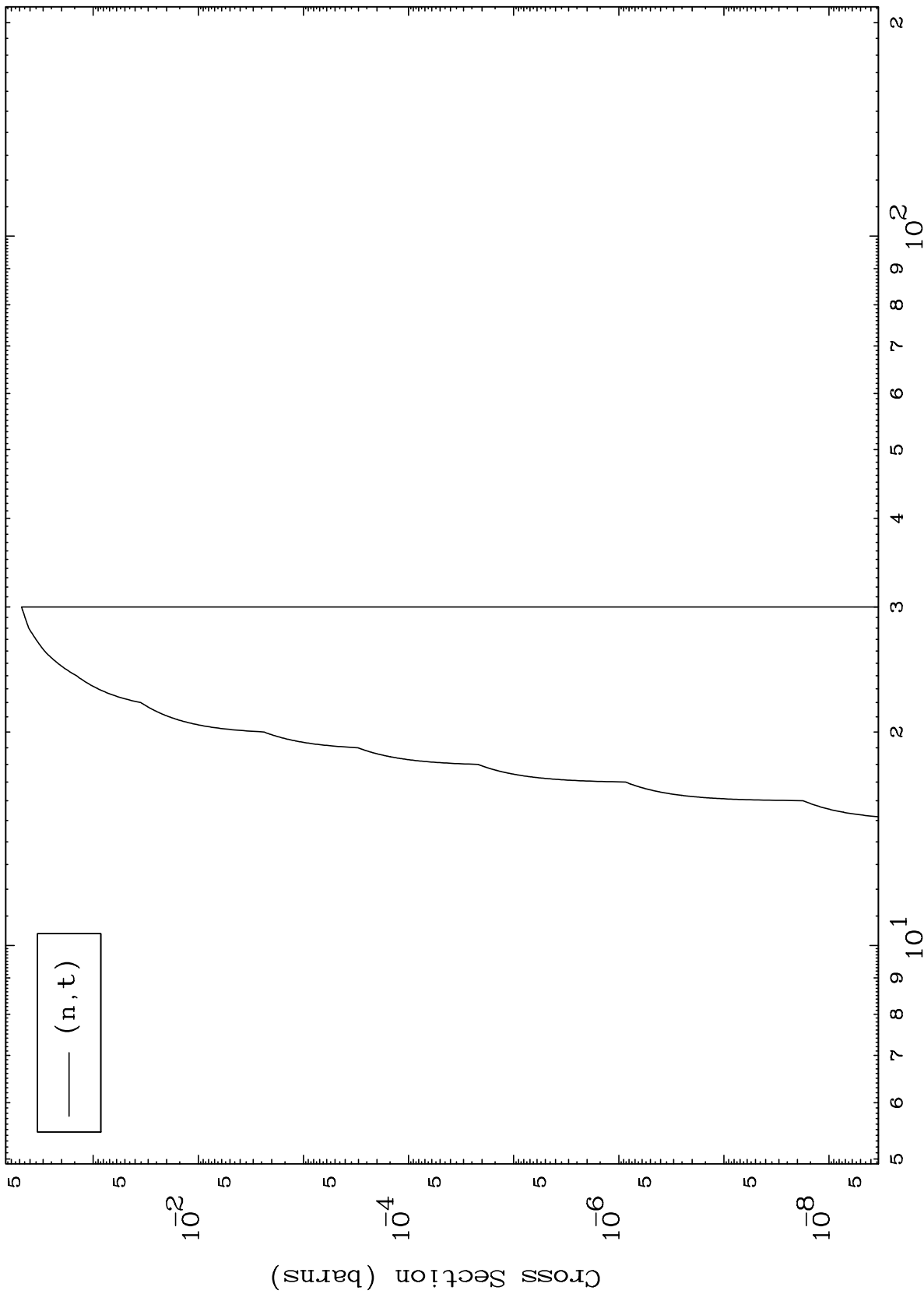
81-Tl-186m

MAT 8075

(He-3,t) Levels

81-Tl-186m

0 Kelvin Cross Sections



9

Incident Energy (MeV)

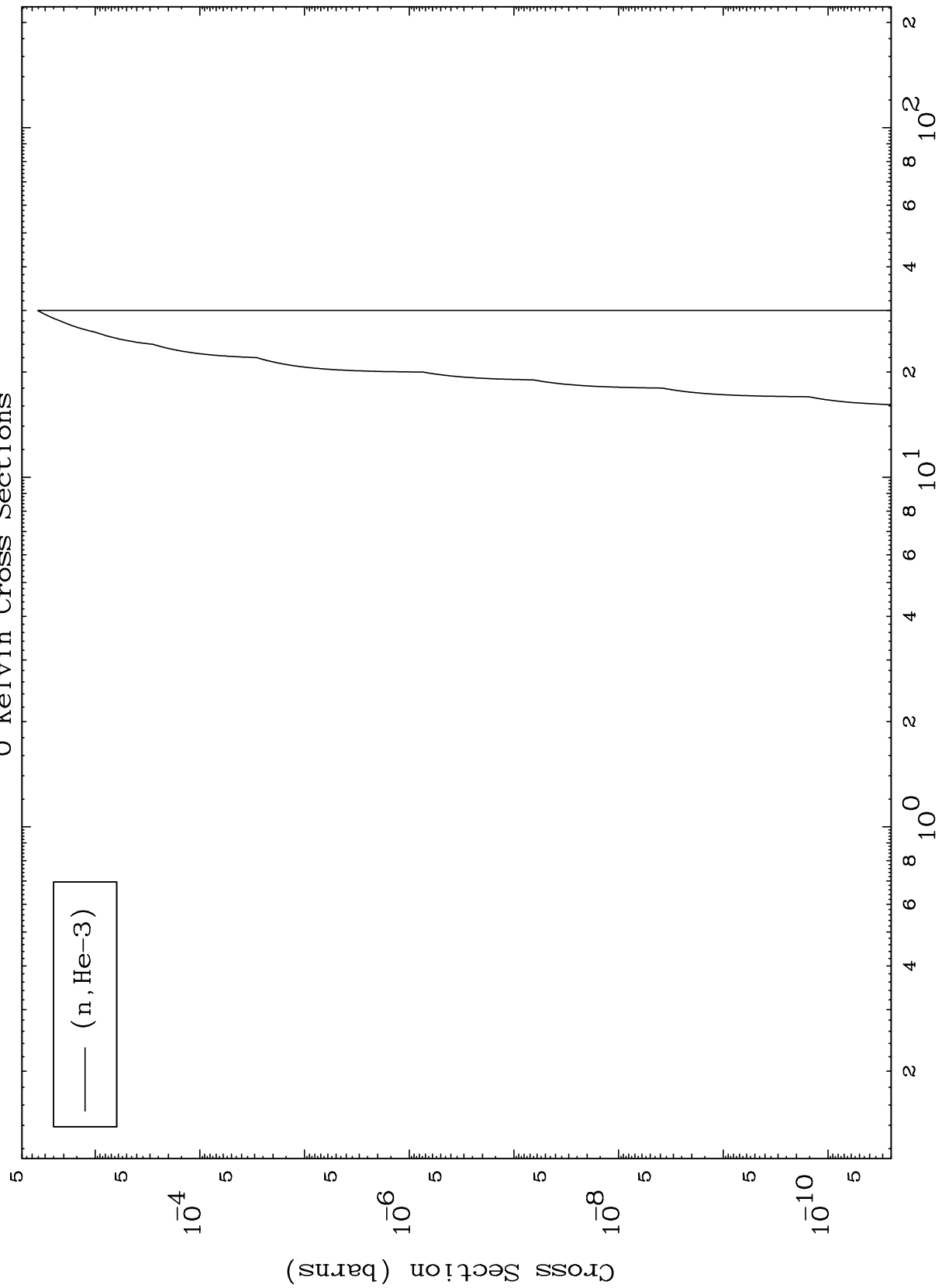
81-Tl-186m

MAT 8075

(He-3, He3) Levels

81-Tl-186m

0 Kelvin Cross Sections



10

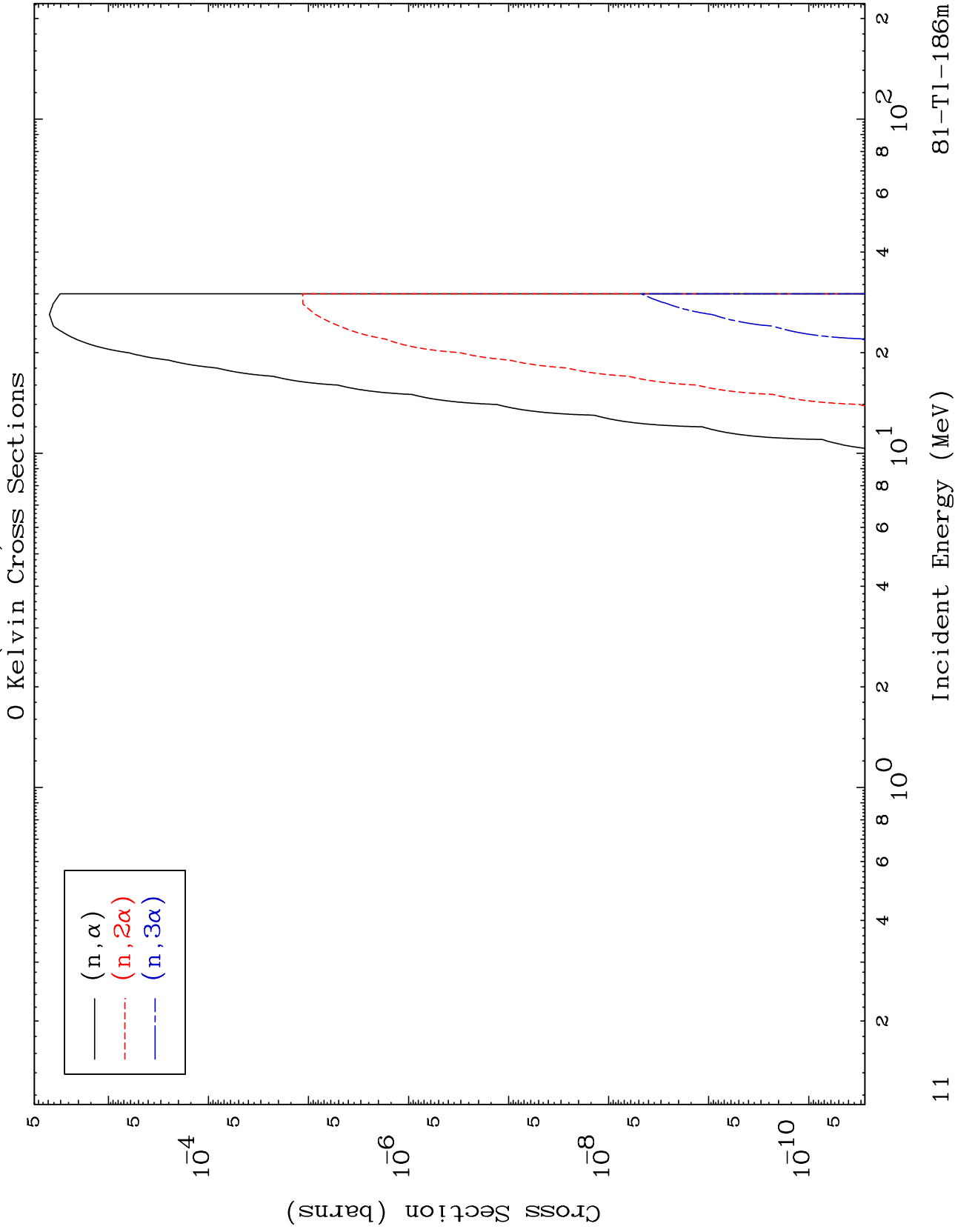
Incident Energy (MeV)

81-Tl-186m

MAT 8075

(He-3,  $\alpha$ ) Levels

81-Tl-186m

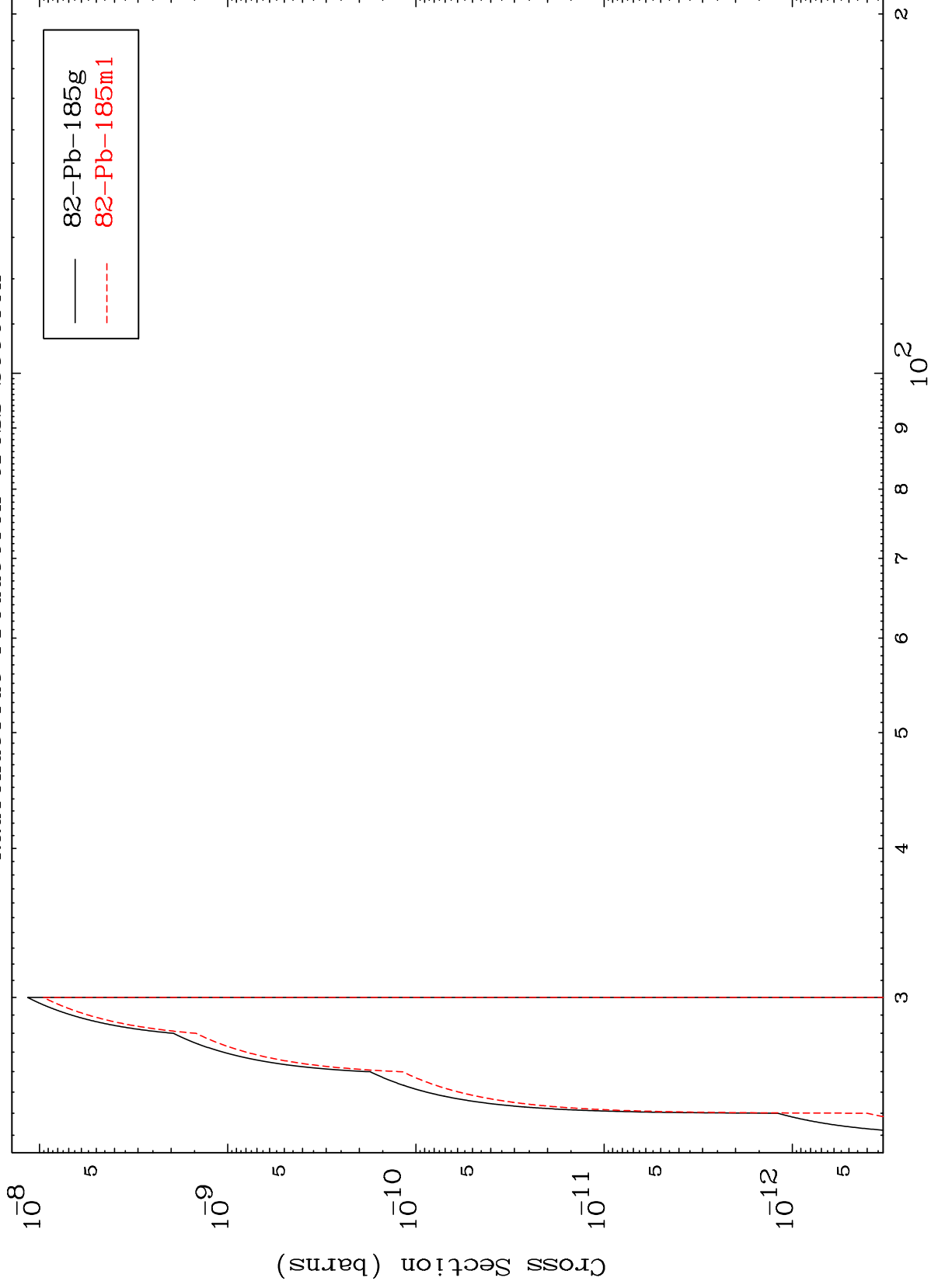


MAT 8075

(n,2n) d

81-Tl-186m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

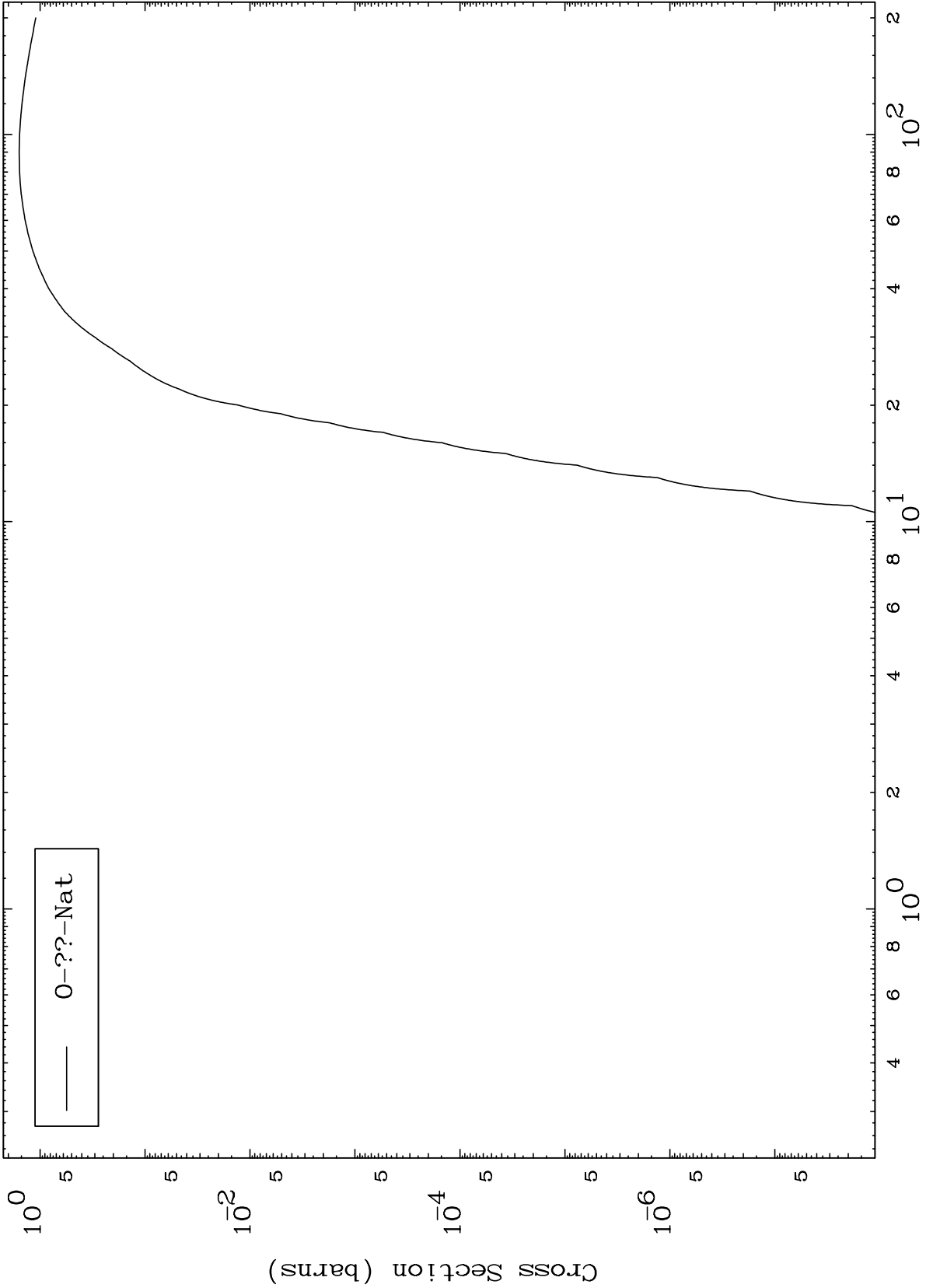
81-Tl-186m

MAT 8075

Fission

81-Tl-186m

Radionuclide Production Cross Section

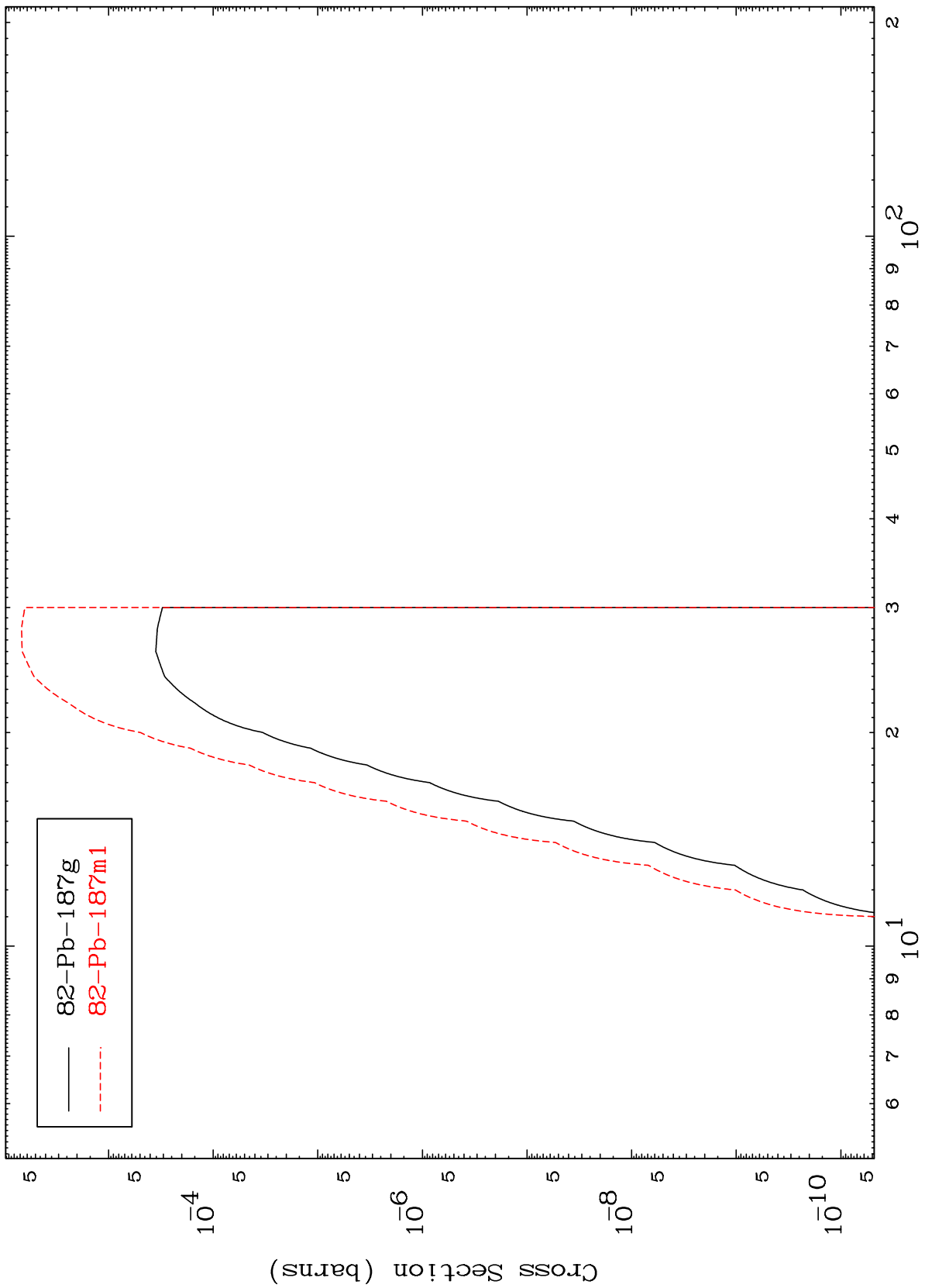


MAT 8075

(n,n') p

81-Tl-186m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

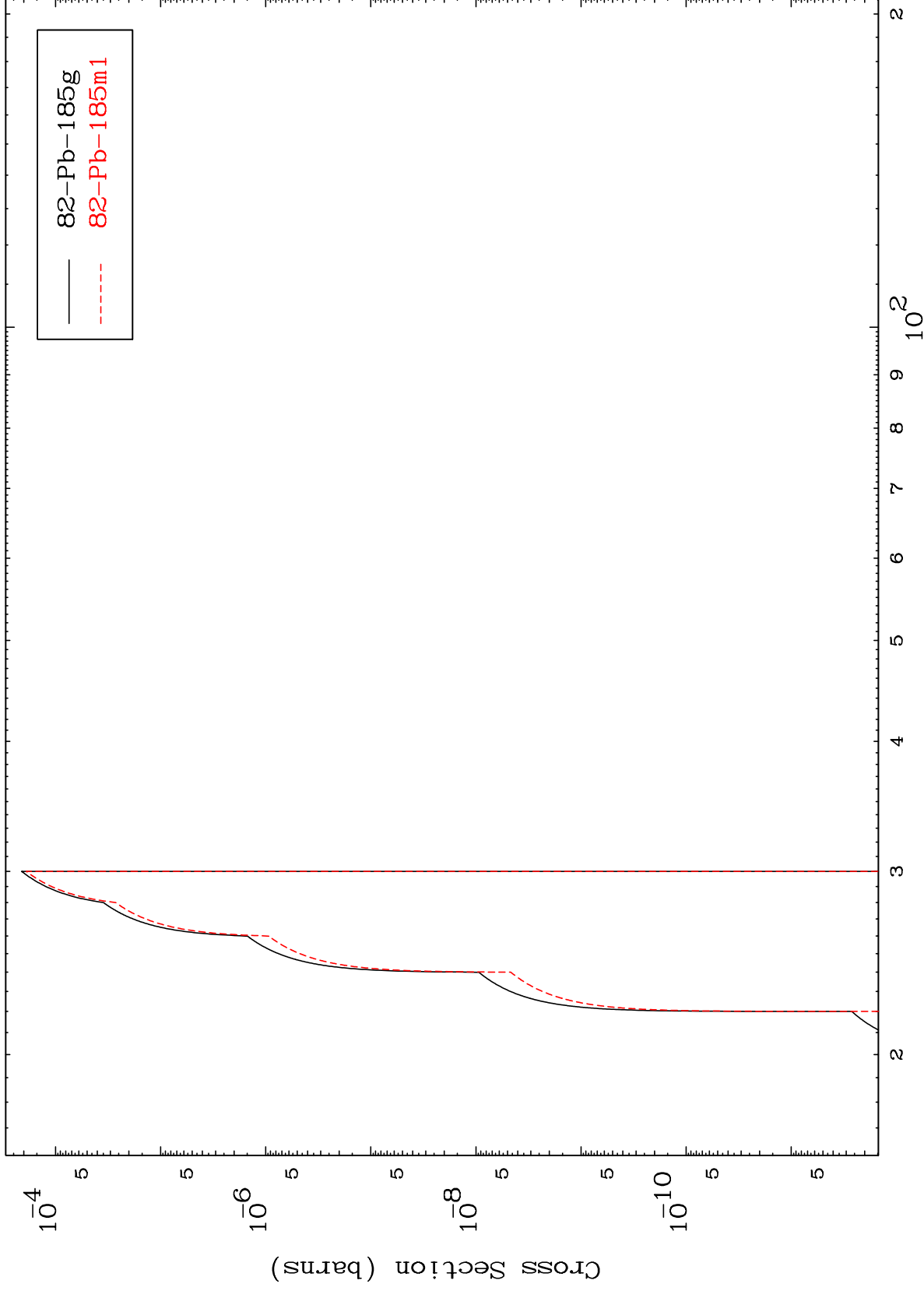
81-Tl-186m

MAT 8075

(n,n') t

81-Tl-186m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

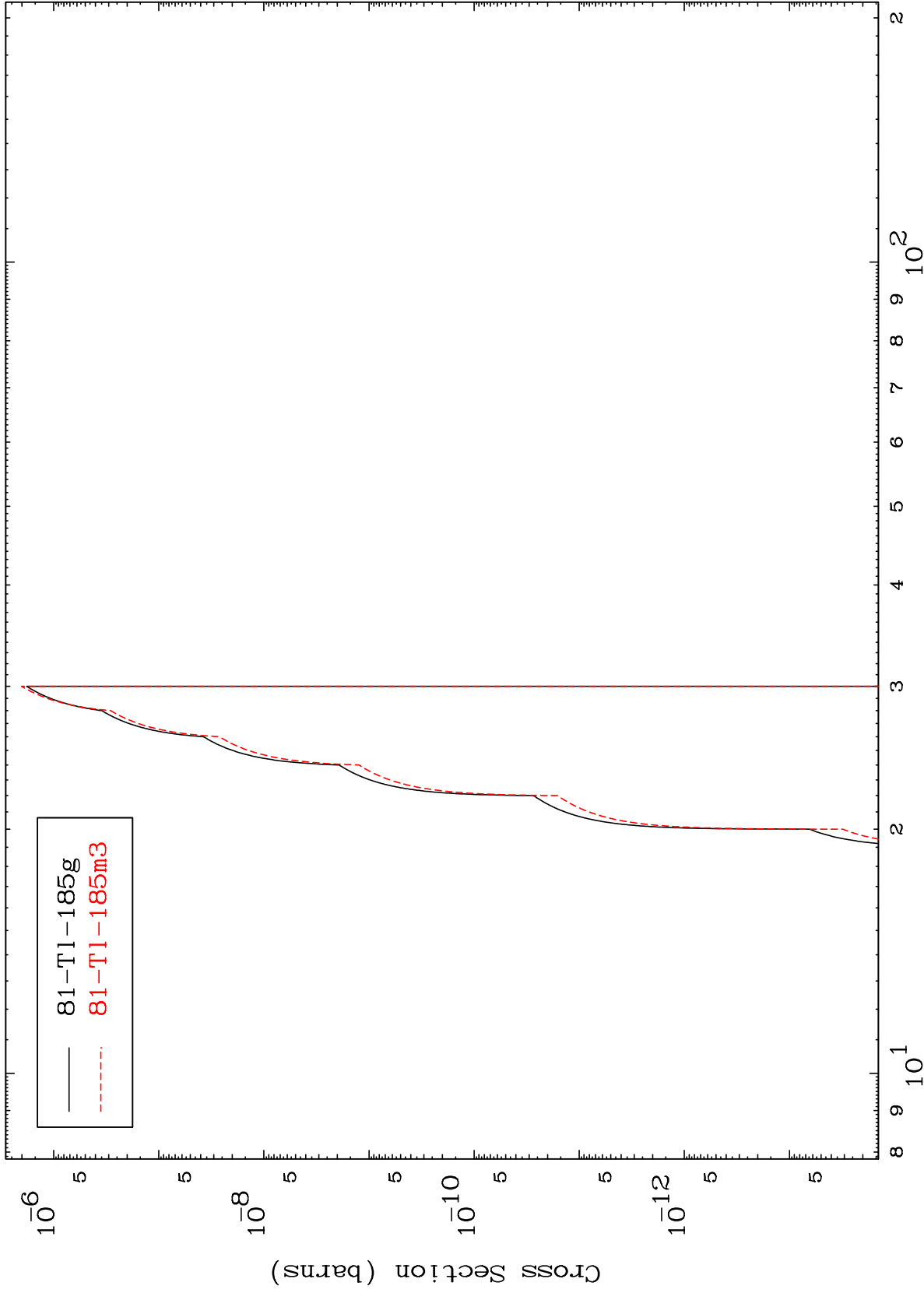
81-Tl-186m

MAT 8075

(n,n') He-3

81-Tl-186m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

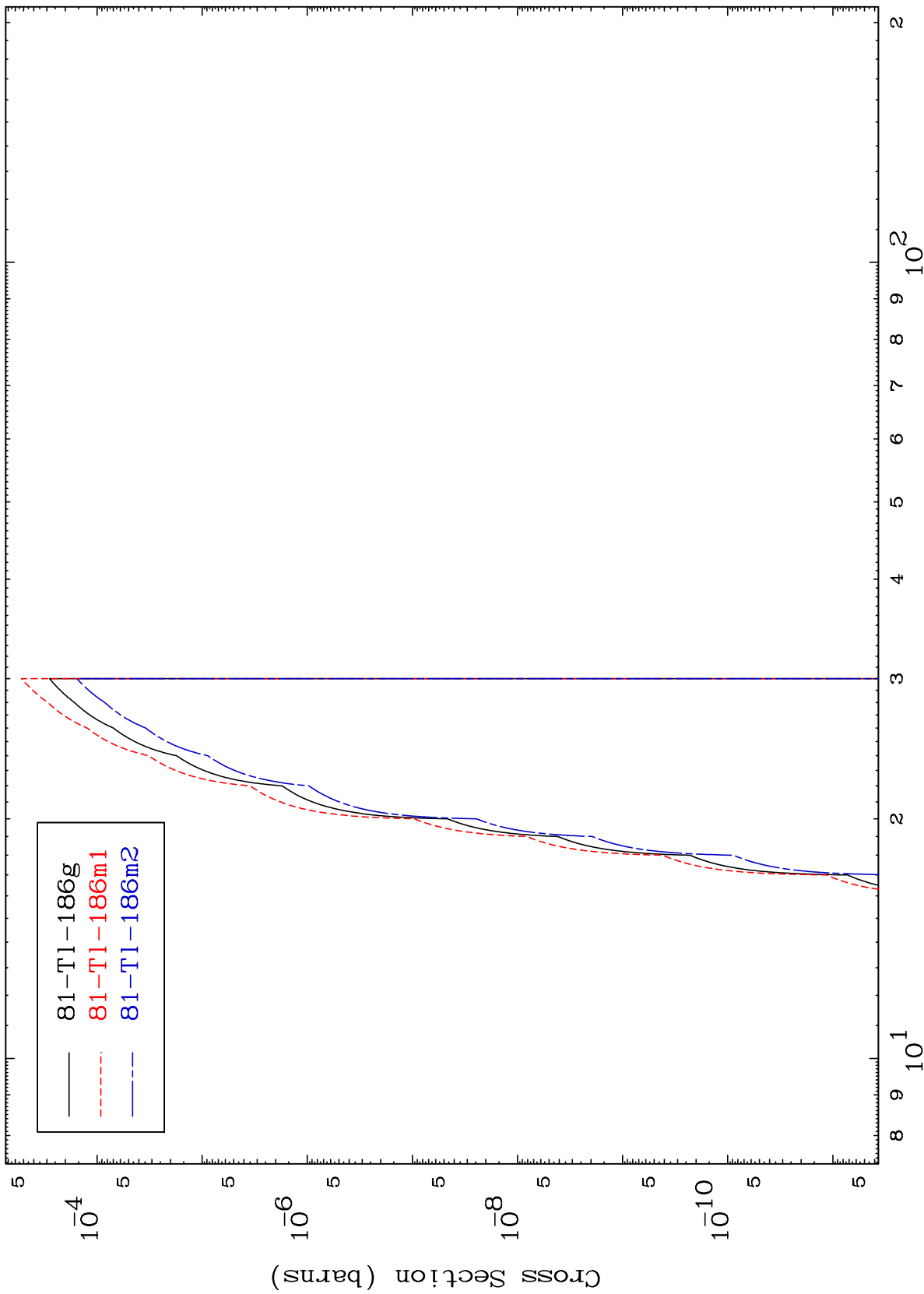
81-Tl-186m

MAT 8075

(n,2n) p

81-Tl-186m

Radionuclide Production Cross Section



17

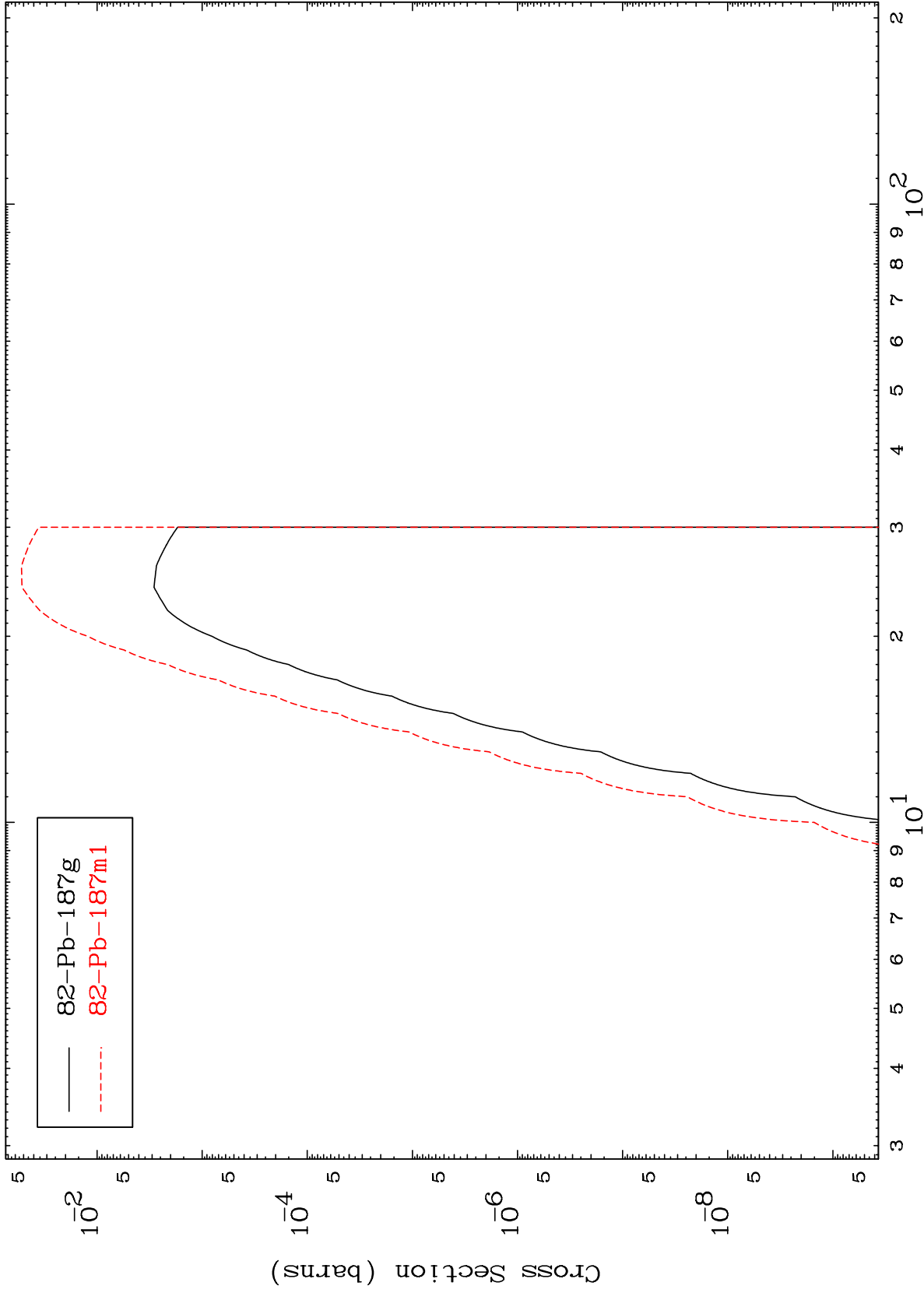
Incident Energy (MeV)

81-Tl-186m

MAT 8075

81-Tl-186m

(n,d)  
Radionuclide Production Cross Section



81-Tl-186m

Incident Energy (MeV)

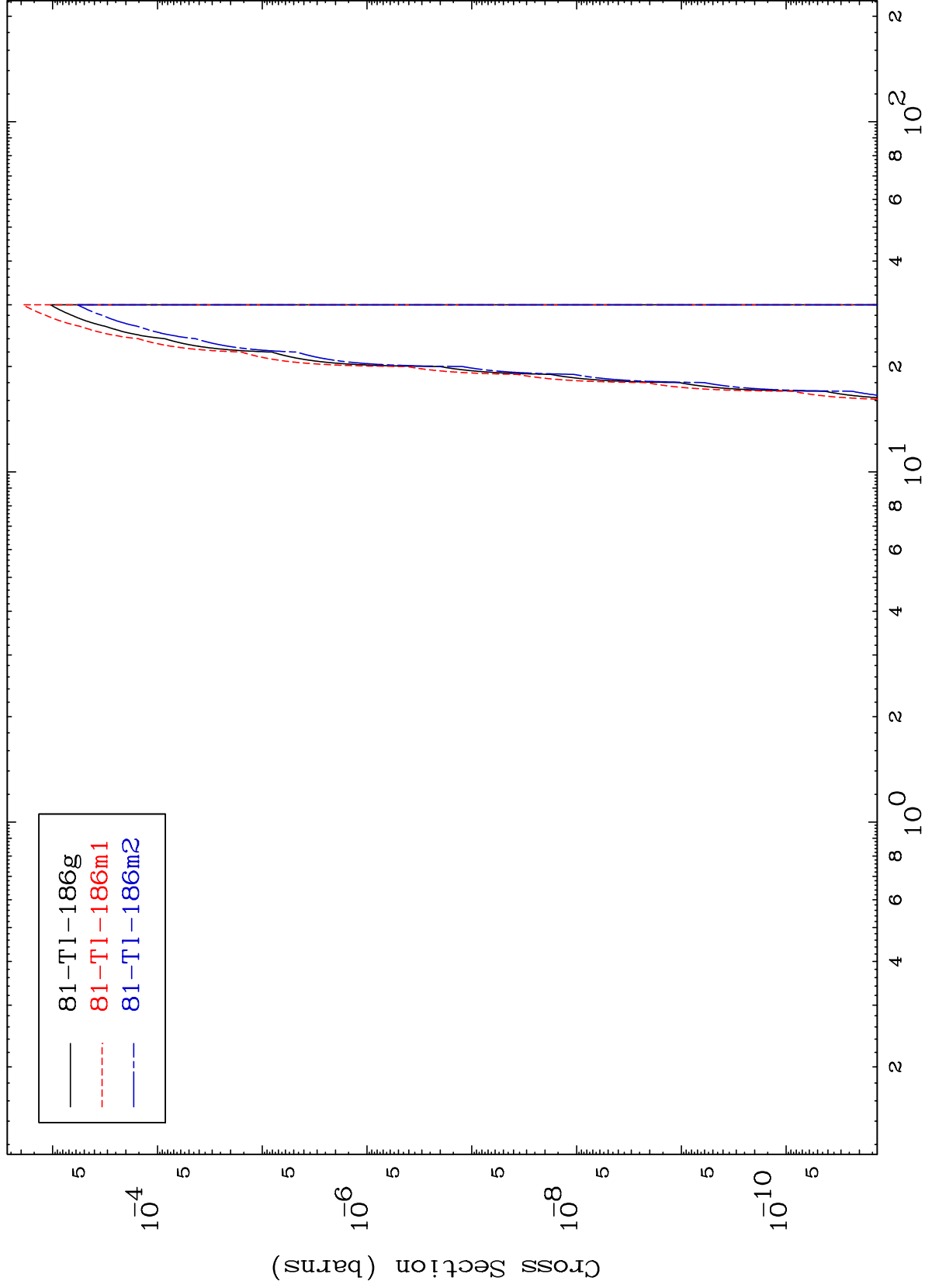
18

MAT 8075

(n,He-3)

81-Tl-186m

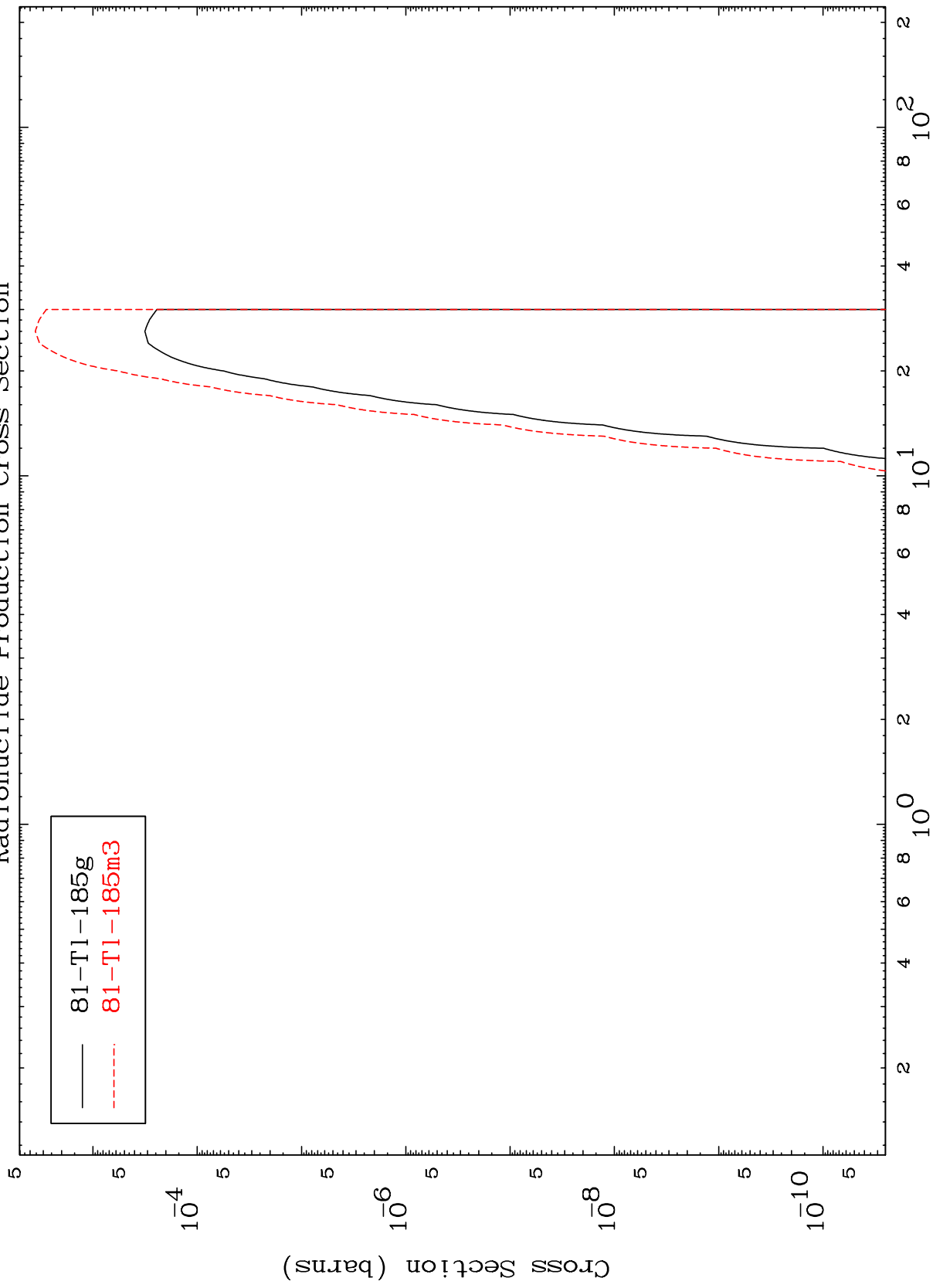
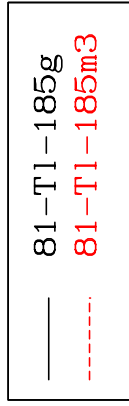
Radionuclide Production Cross Section



MAT 8075

81-Tl-186m

Radionuclide Production Cross Section



Incident Energy (MeV)

81-Tl-186m

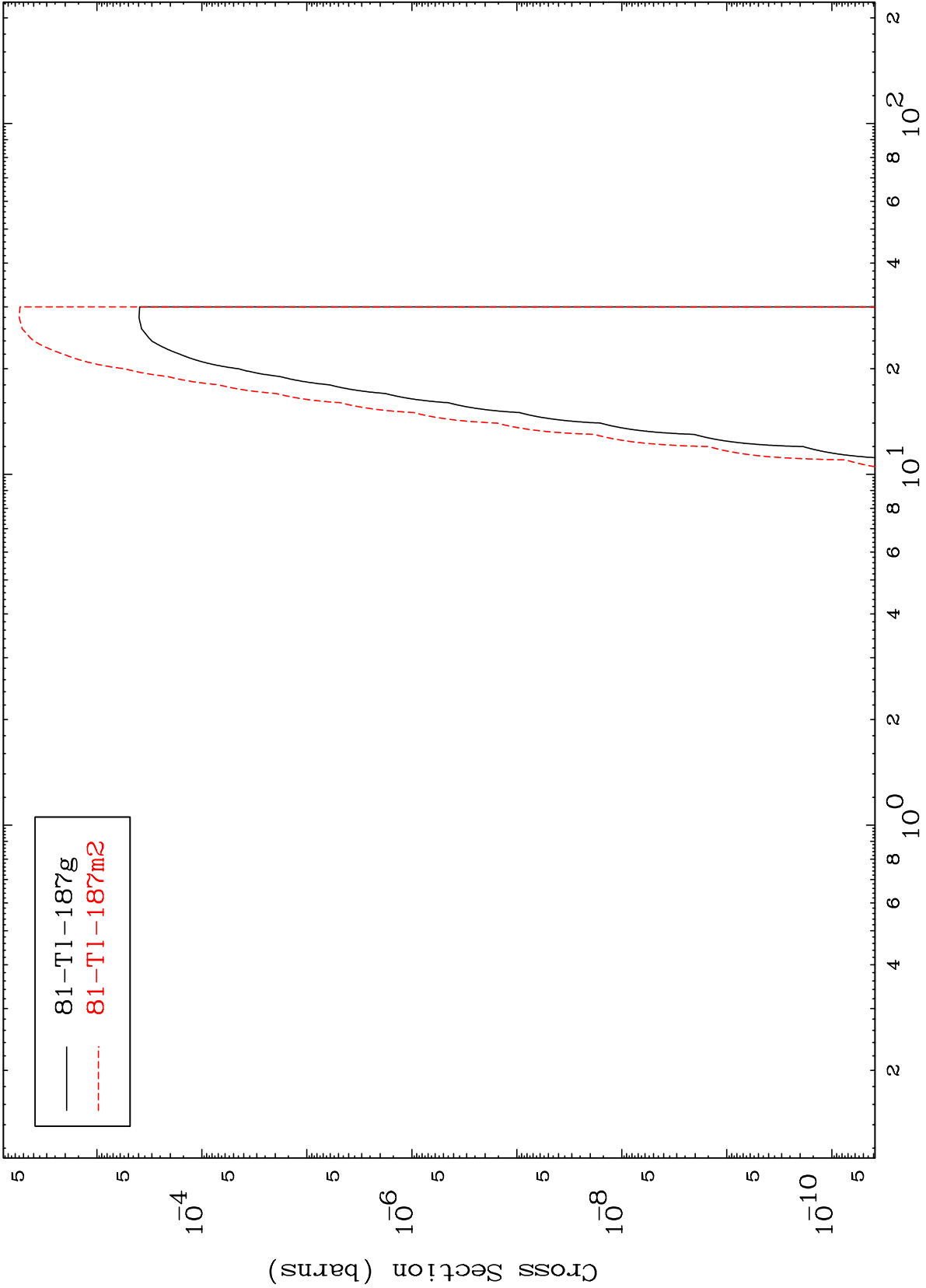
20

MAT 8075

(n,2p)

81-Tl-186m

Radionuclide Production Cross Section

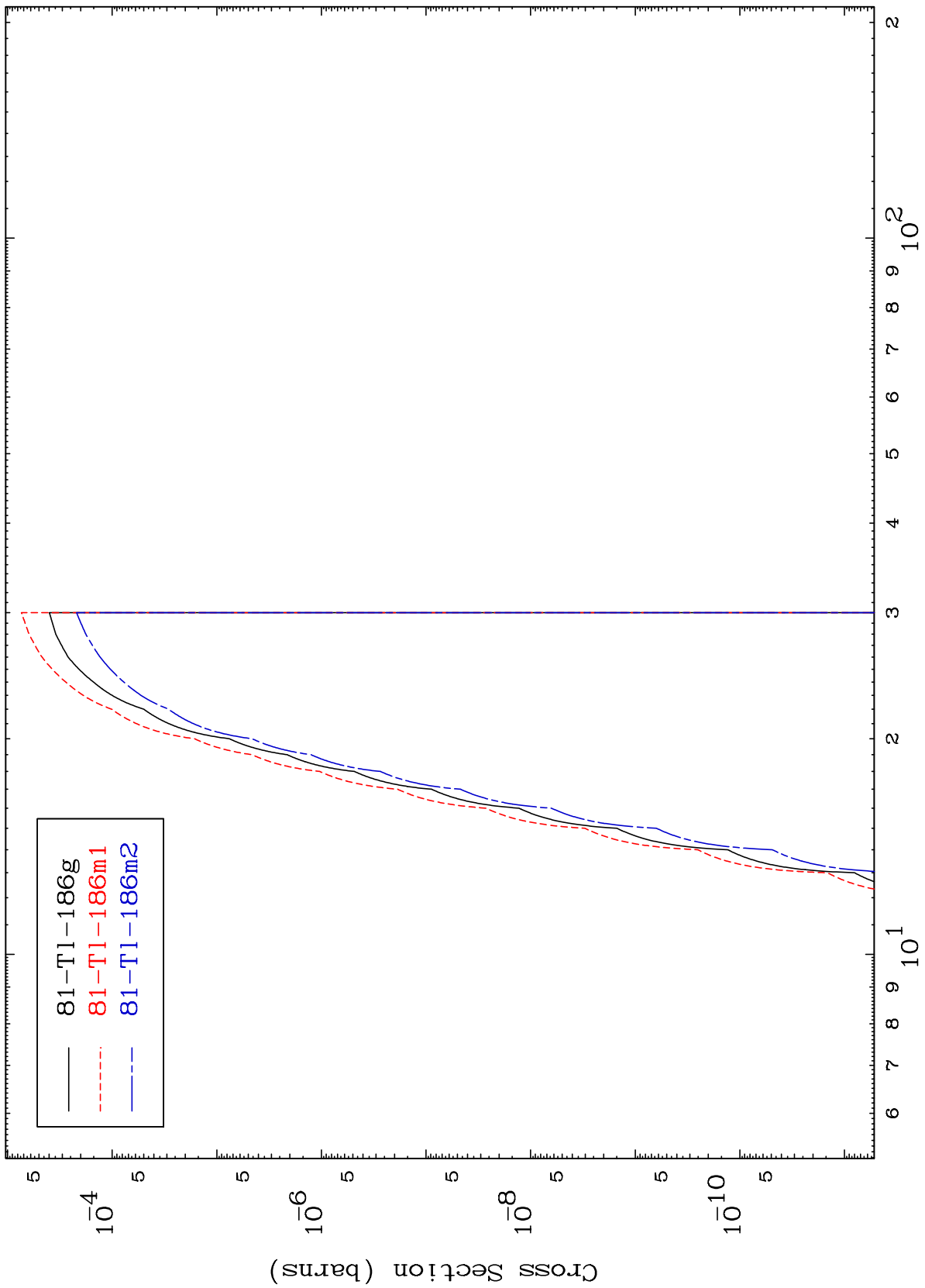


MAT 8075

(n,p) d

81-Tl-186m

Radionuclide Production Cross Section

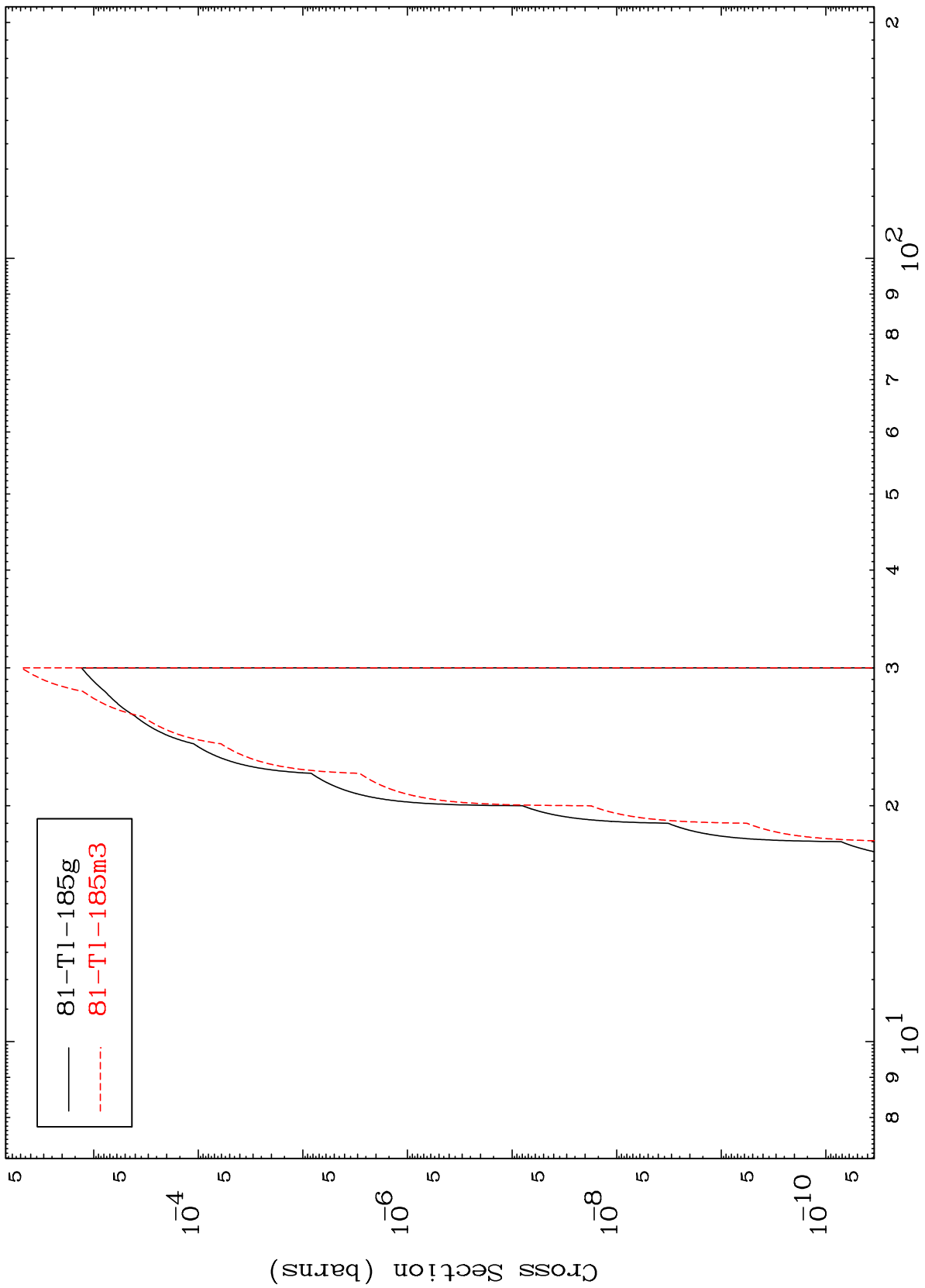


MAT 8075

(n,p) t

81-Tl-186m

Radionuclide Production Cross Section



81-Tl-185g  
81-Tl-185m3

23

Incident Energy (MeV)

81-Tl-186m