

Program EVALPLOT  
(Version 2021-1)

by

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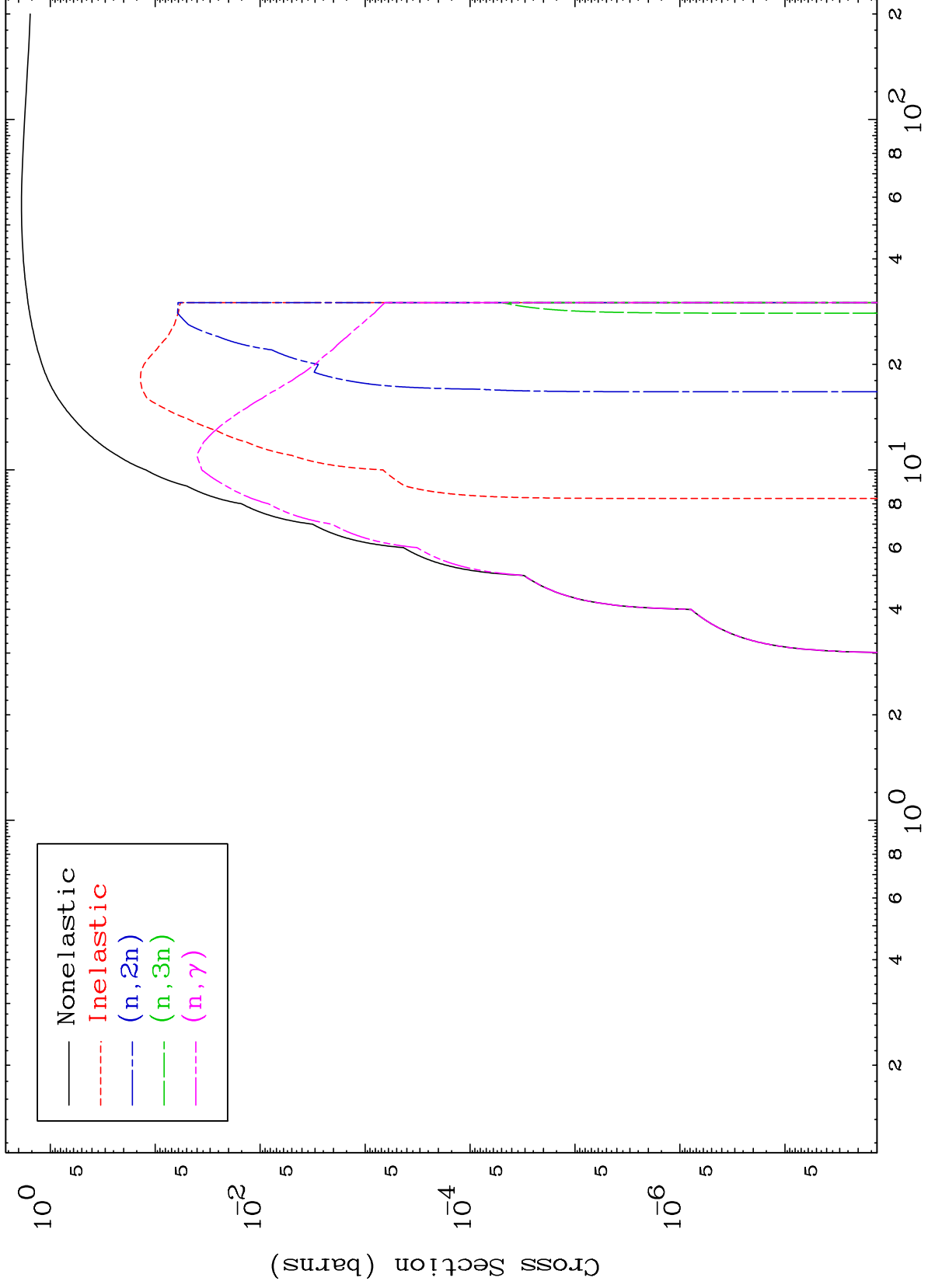
Press Mouse Button to Start

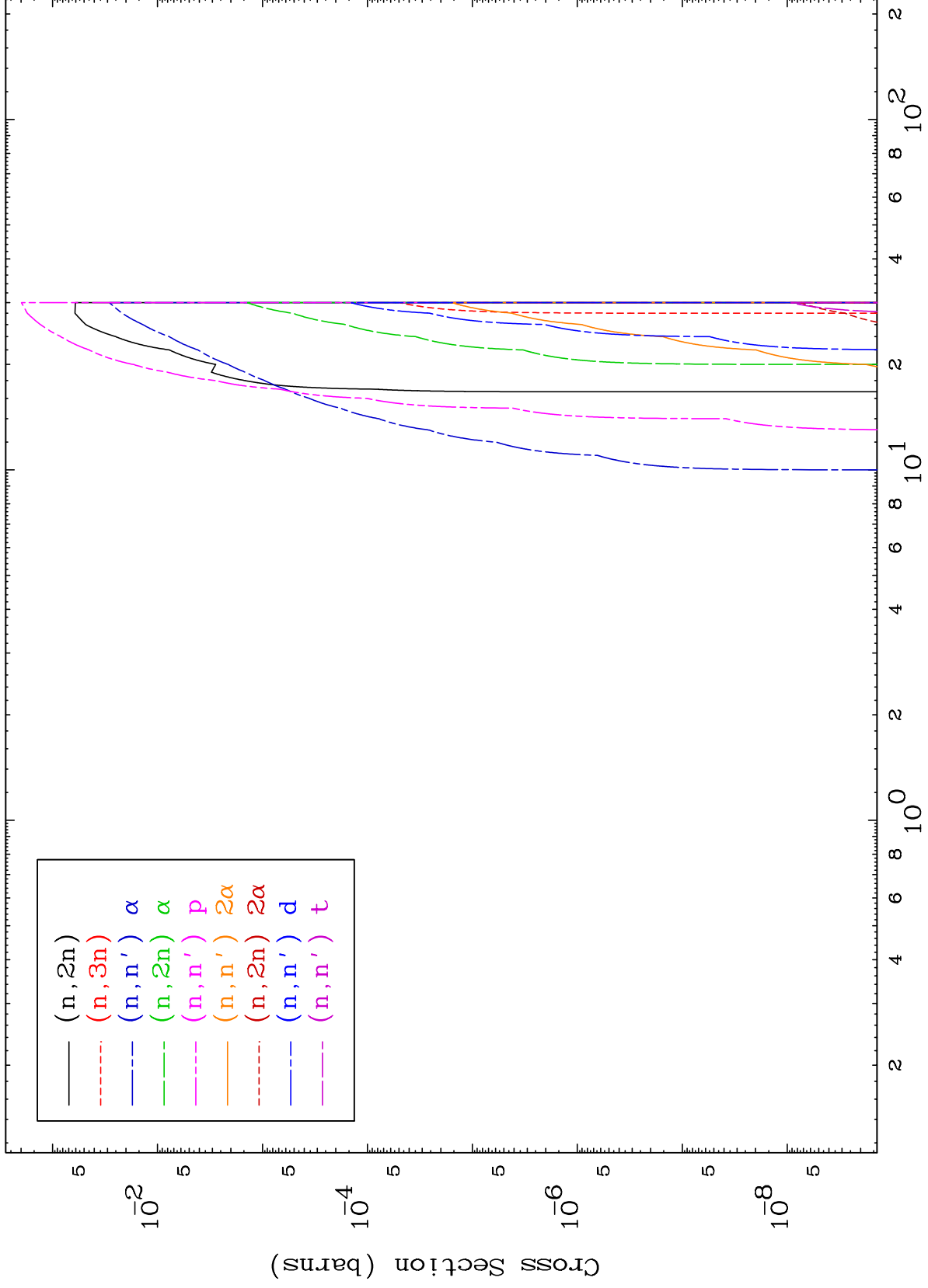
MAT 8077

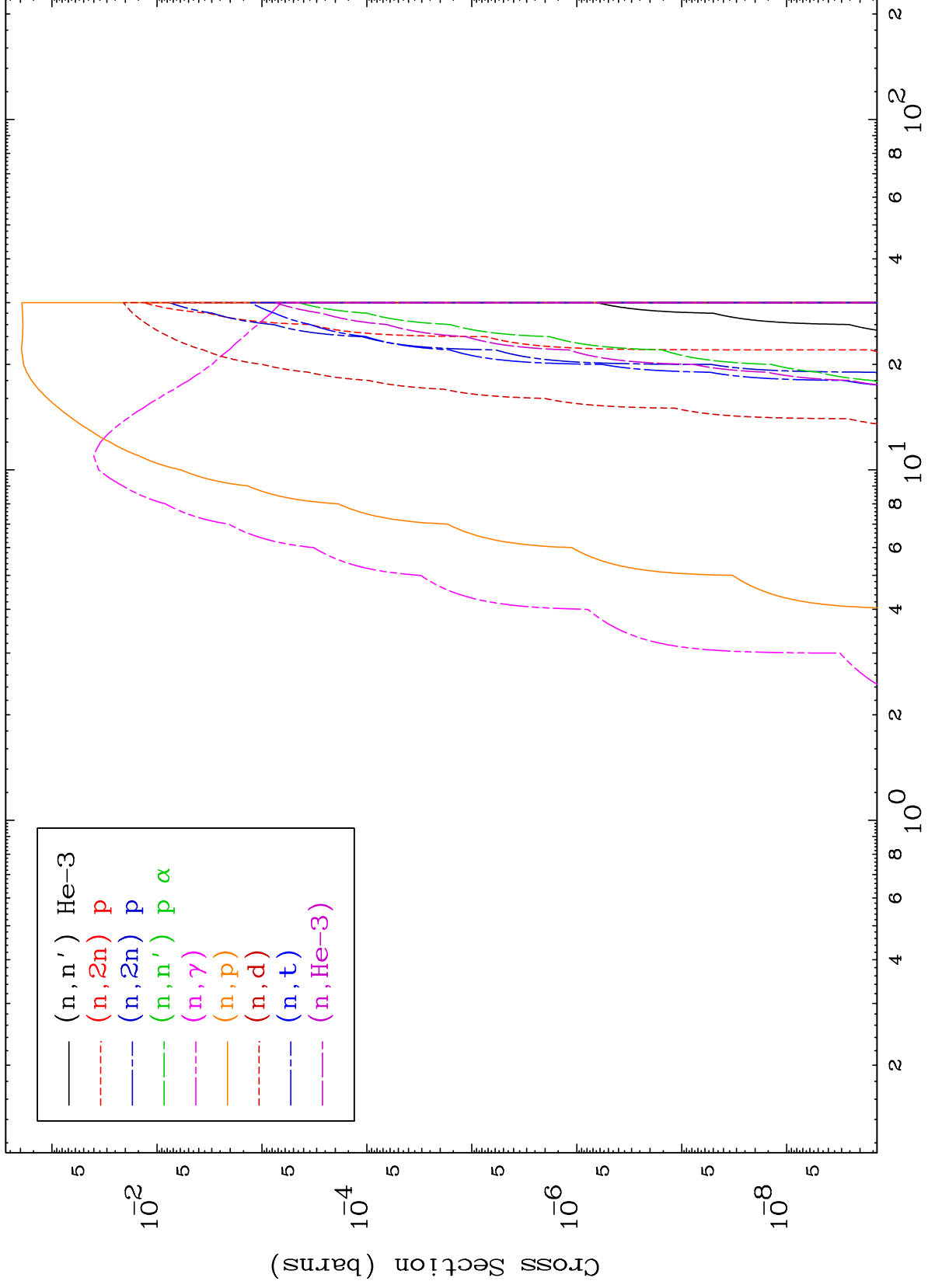
Proton Major

81-T1-187

0 Kelvin Cross Sections



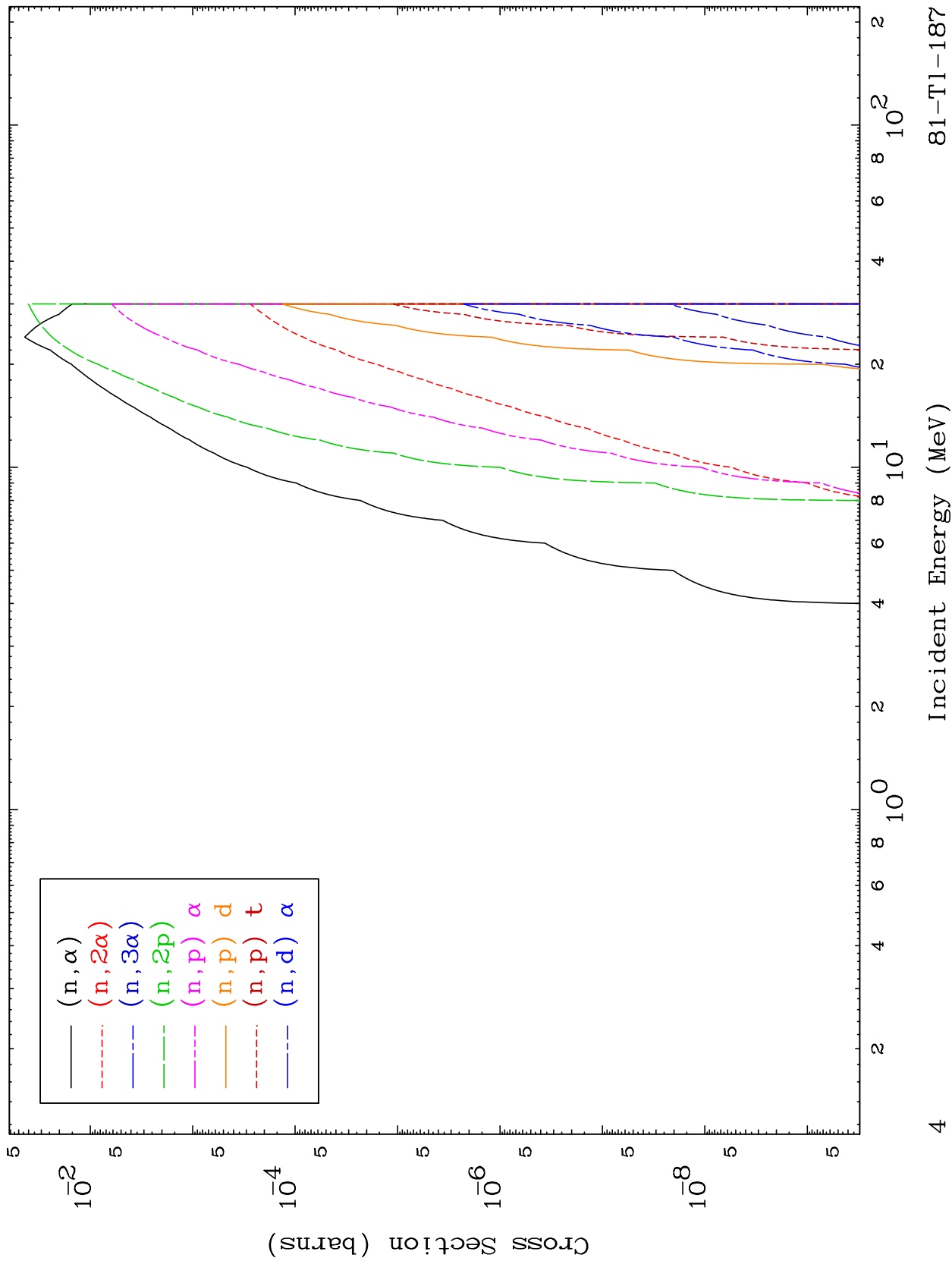


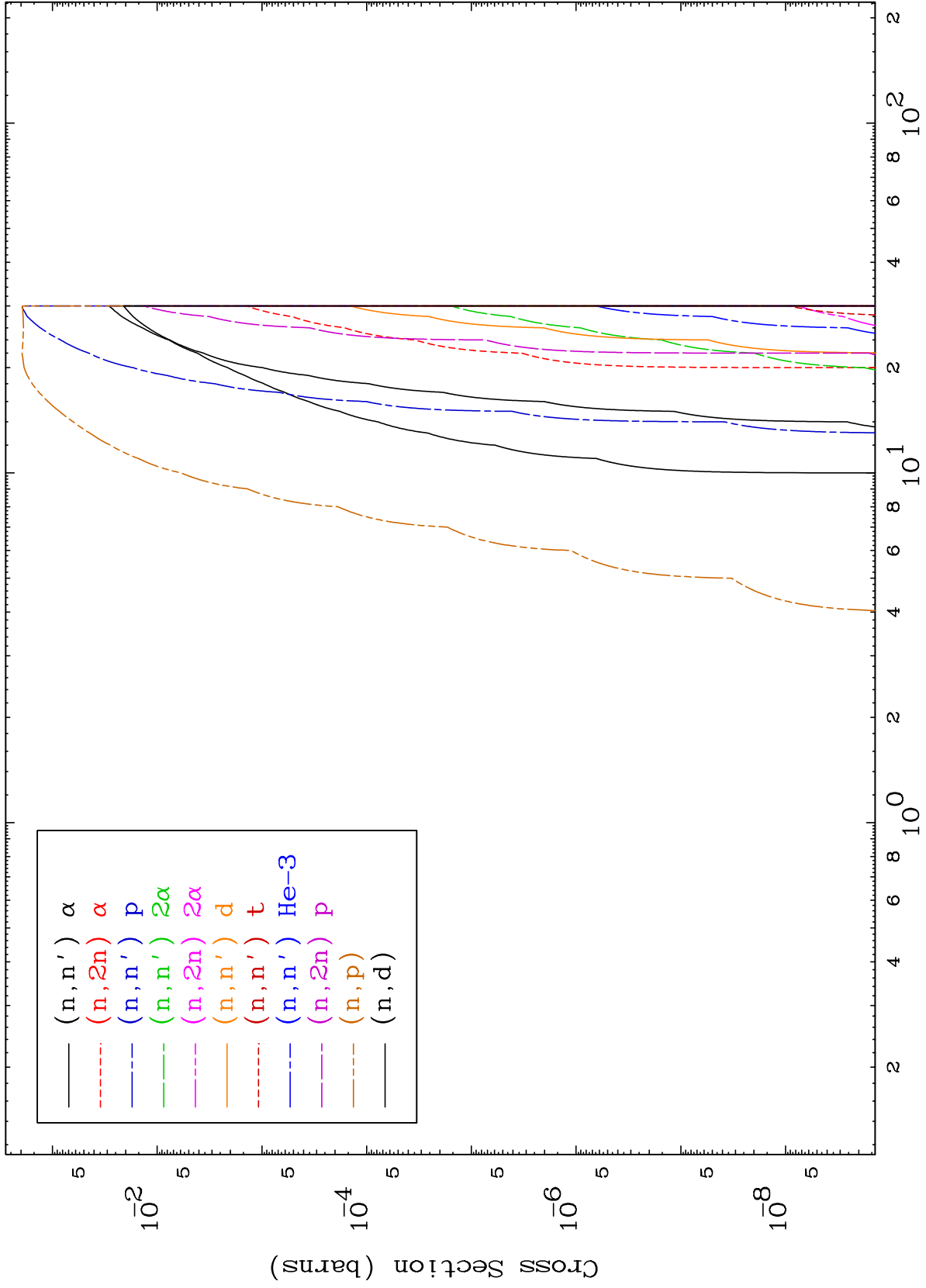


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Proton Neutron Absorption  
0 Kelvin Cross Sections

81-Tl-187

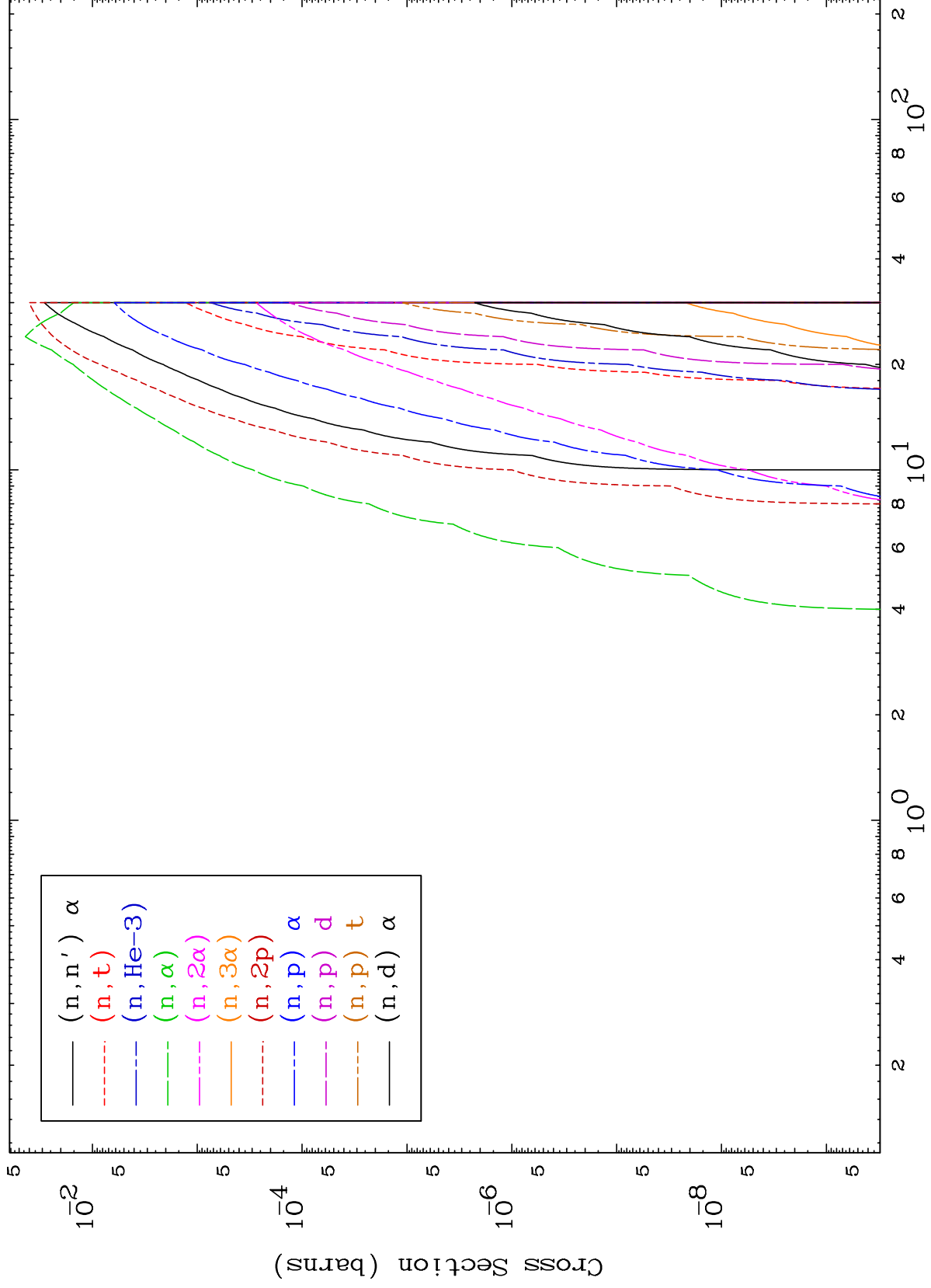




MAT 8077

Proton Charged Particle  
0 Kelvin Cross Sections

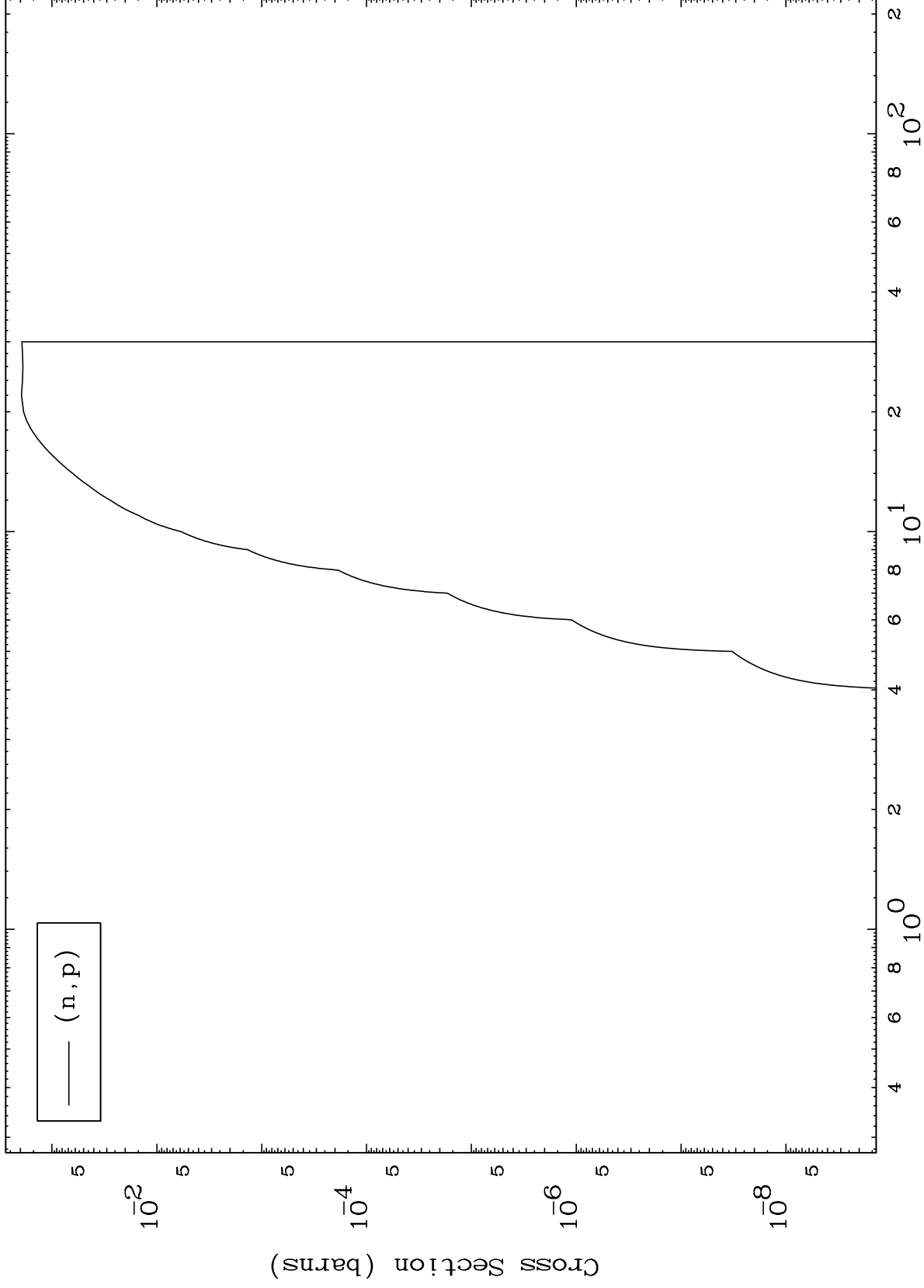
81-Tl-187



MAT 8077

(p,p) Levels  
0 Kelvin Cross Sections

81-Tl-187



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Incident Energy (MeV)

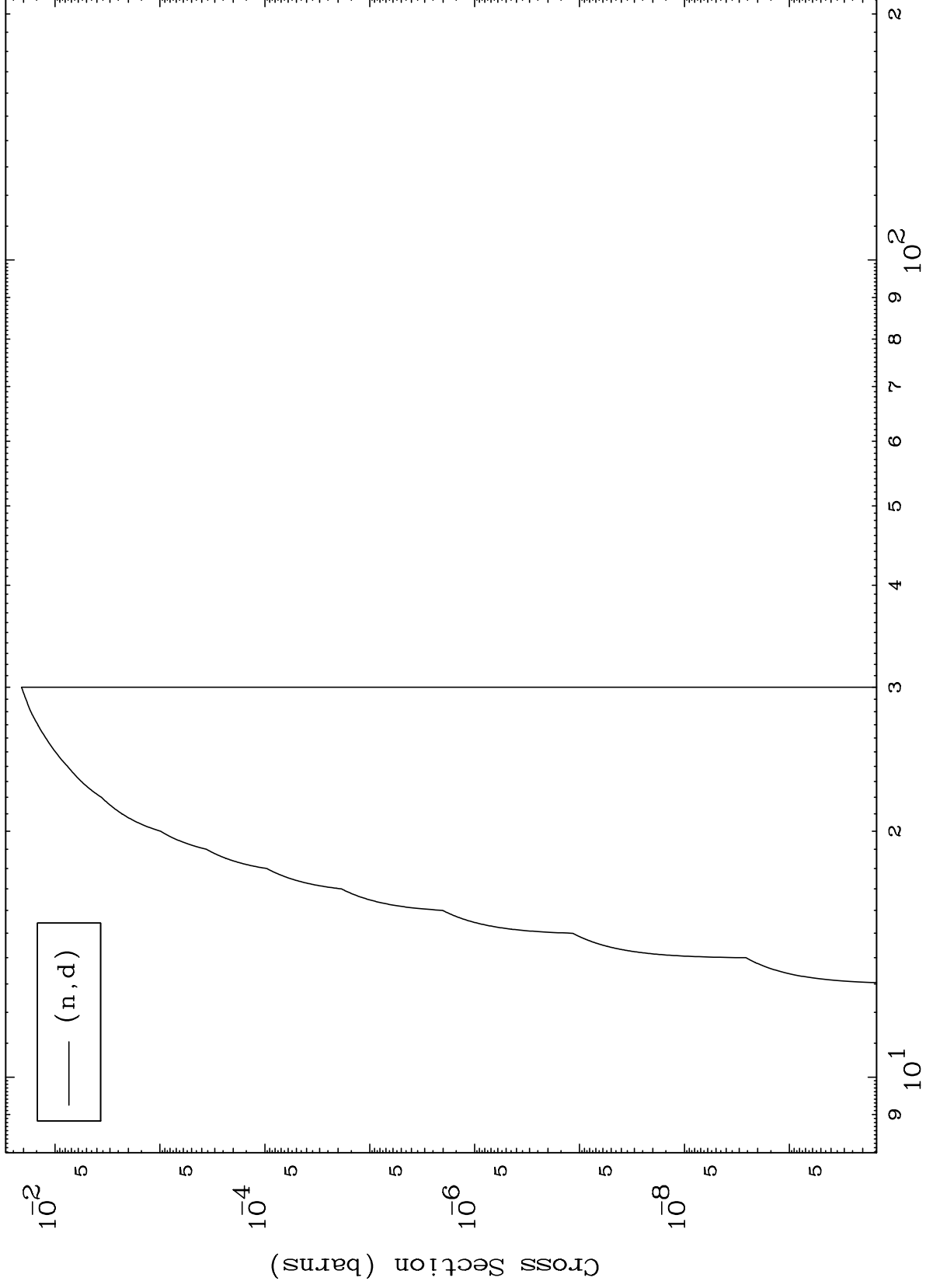
81-Tl-187



MAT 80777

(p,d) Levels  
0 Kelvin Cross Sections

81-Tl-187



Incident Energy (MeV)

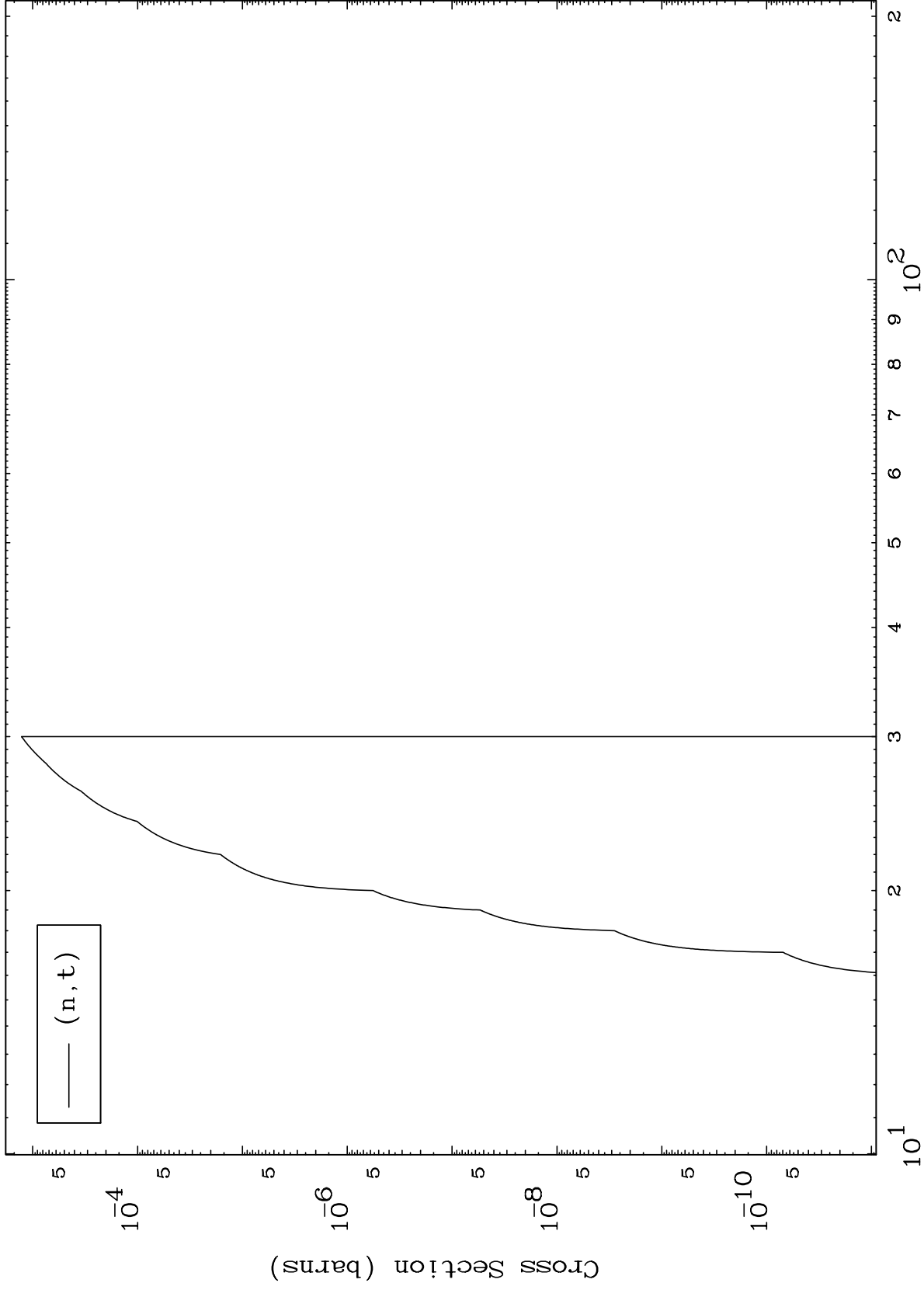
81-Tl-187

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(p,t) Levels  
0 Kelvin Cross Sections

81-Tl-187



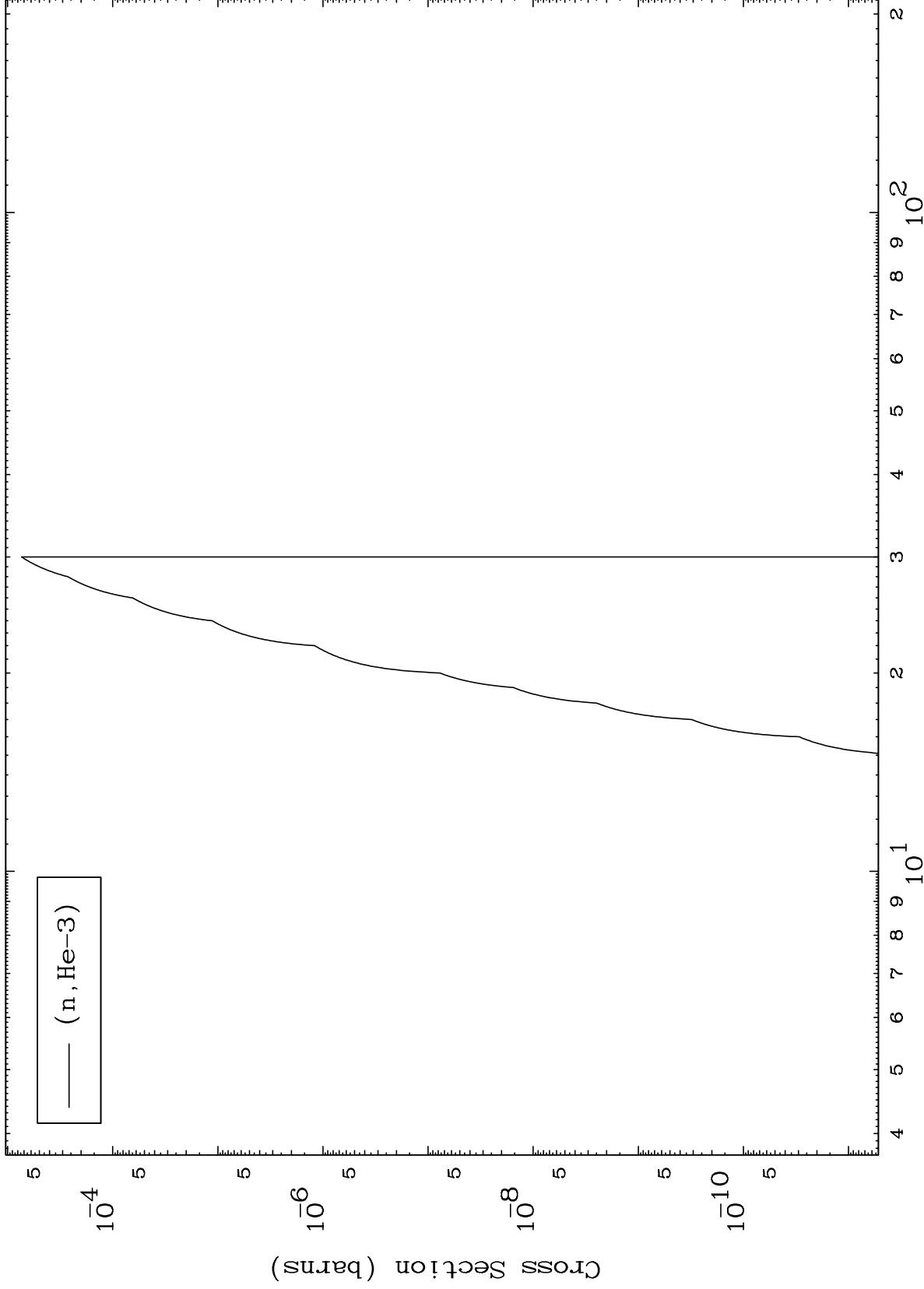
Incident Energy (MeV)

81-Tl-187

MAT 8077

(p,He3) Levels  
0 Kelvin Cross Sections

81-T1-187



10

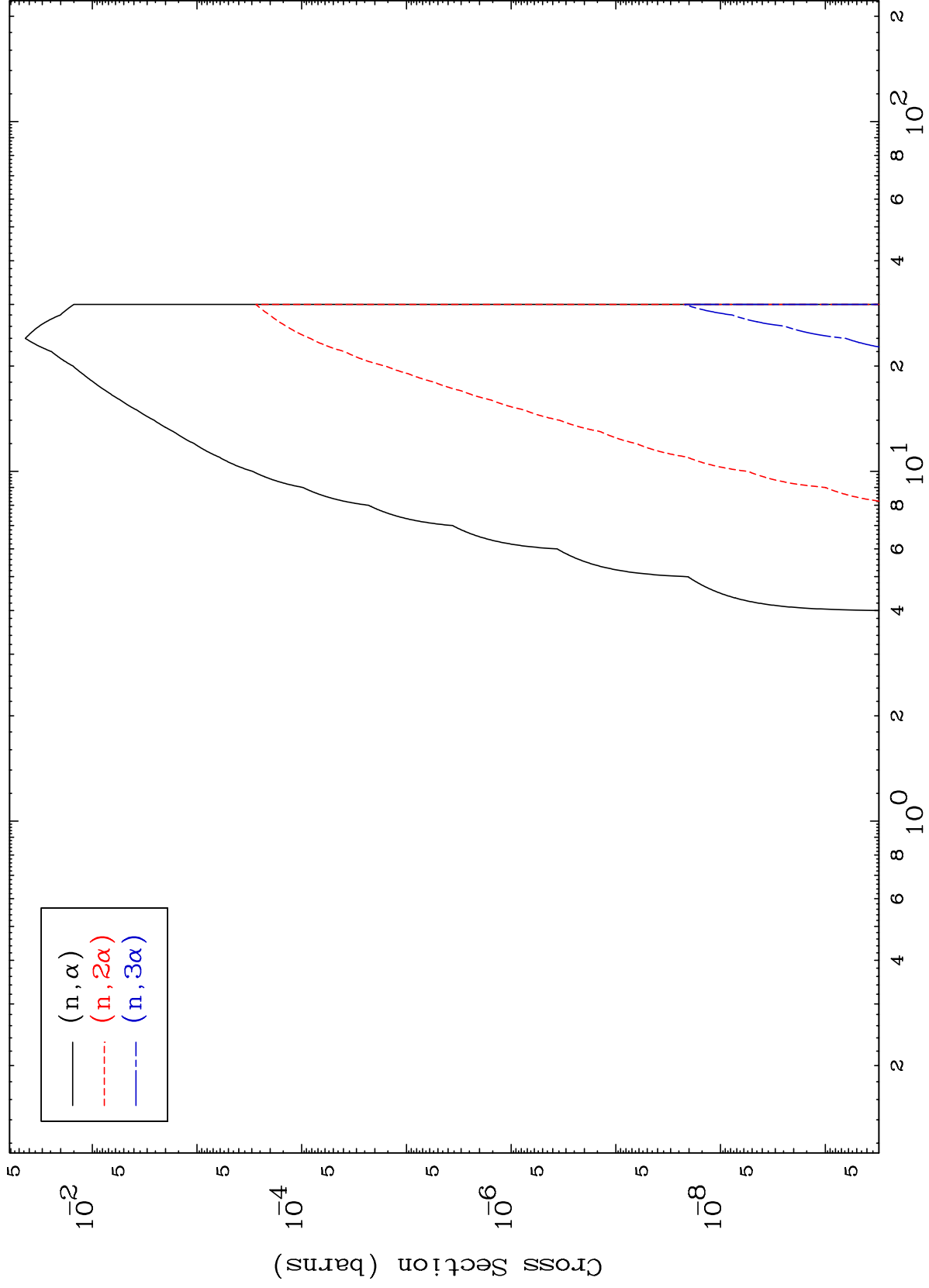
Incident Energy (MeV)

81-T1-187

MAT 8077

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

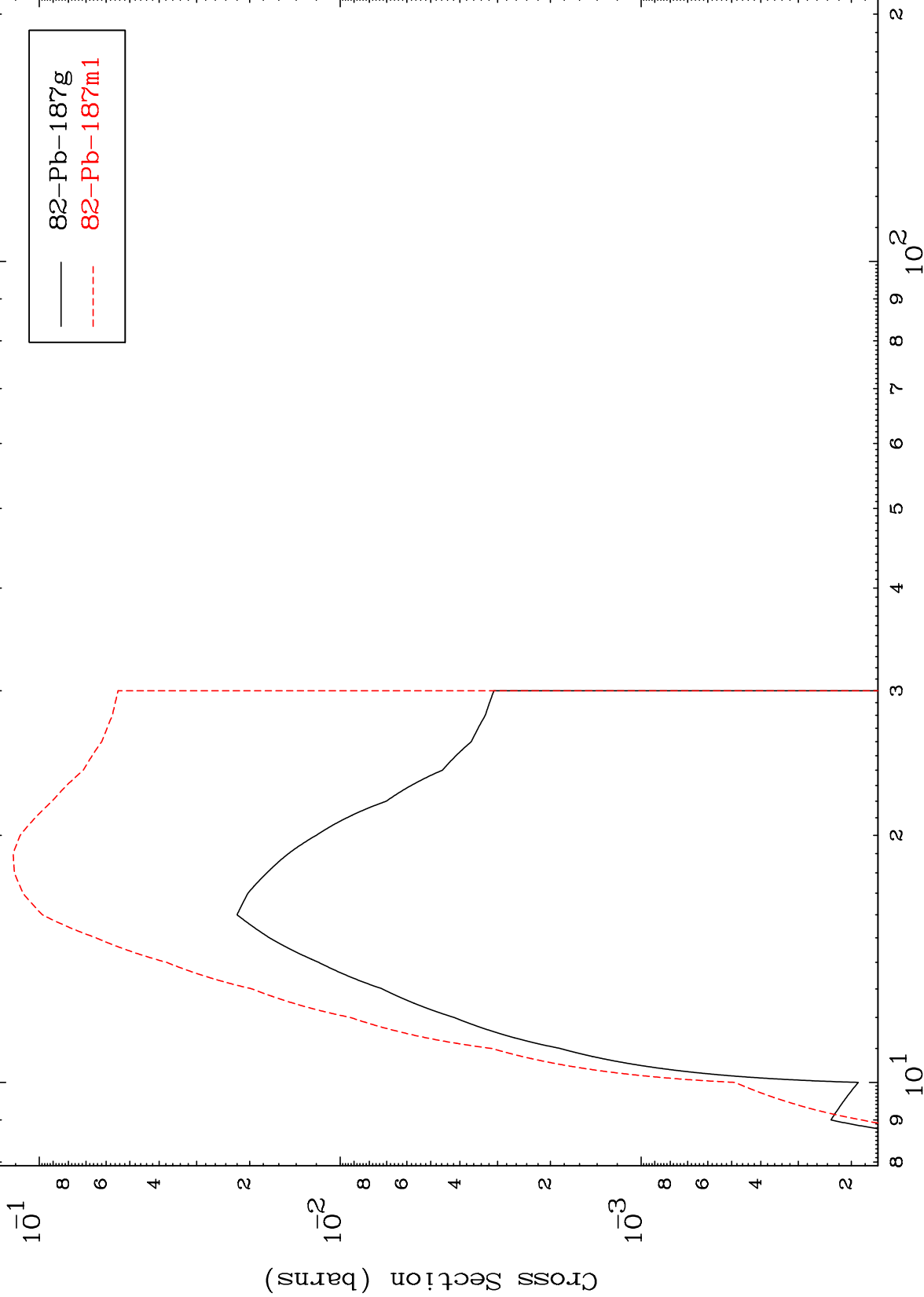
81-Tl-187



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81-Tl-187

Inelastic  
Radionuclide Production Cross Section



81-Tl-187

Incident Energy (MeV)

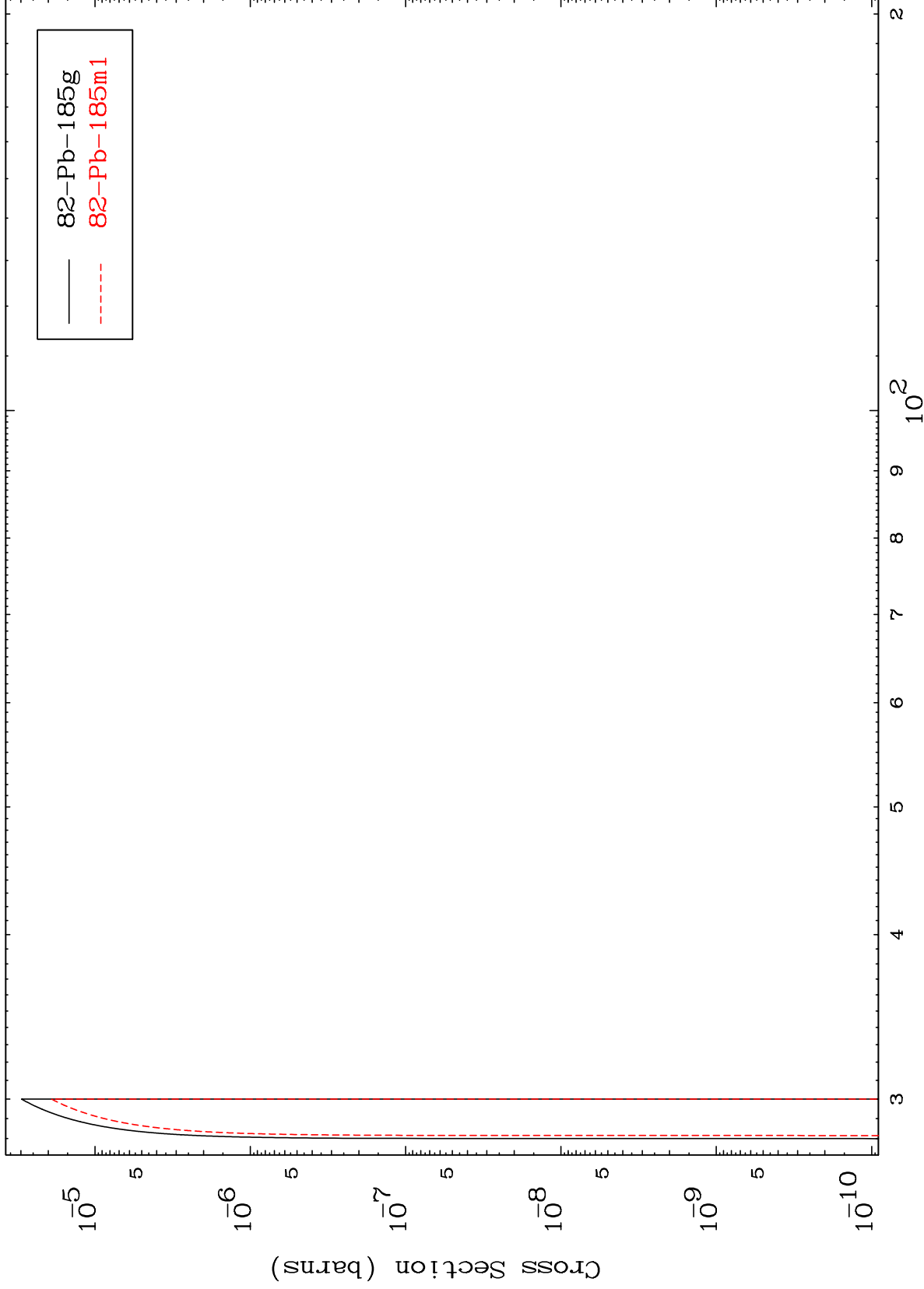
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(n,3n)

81-Tl-187

Radionuclide Production Cross Section



13

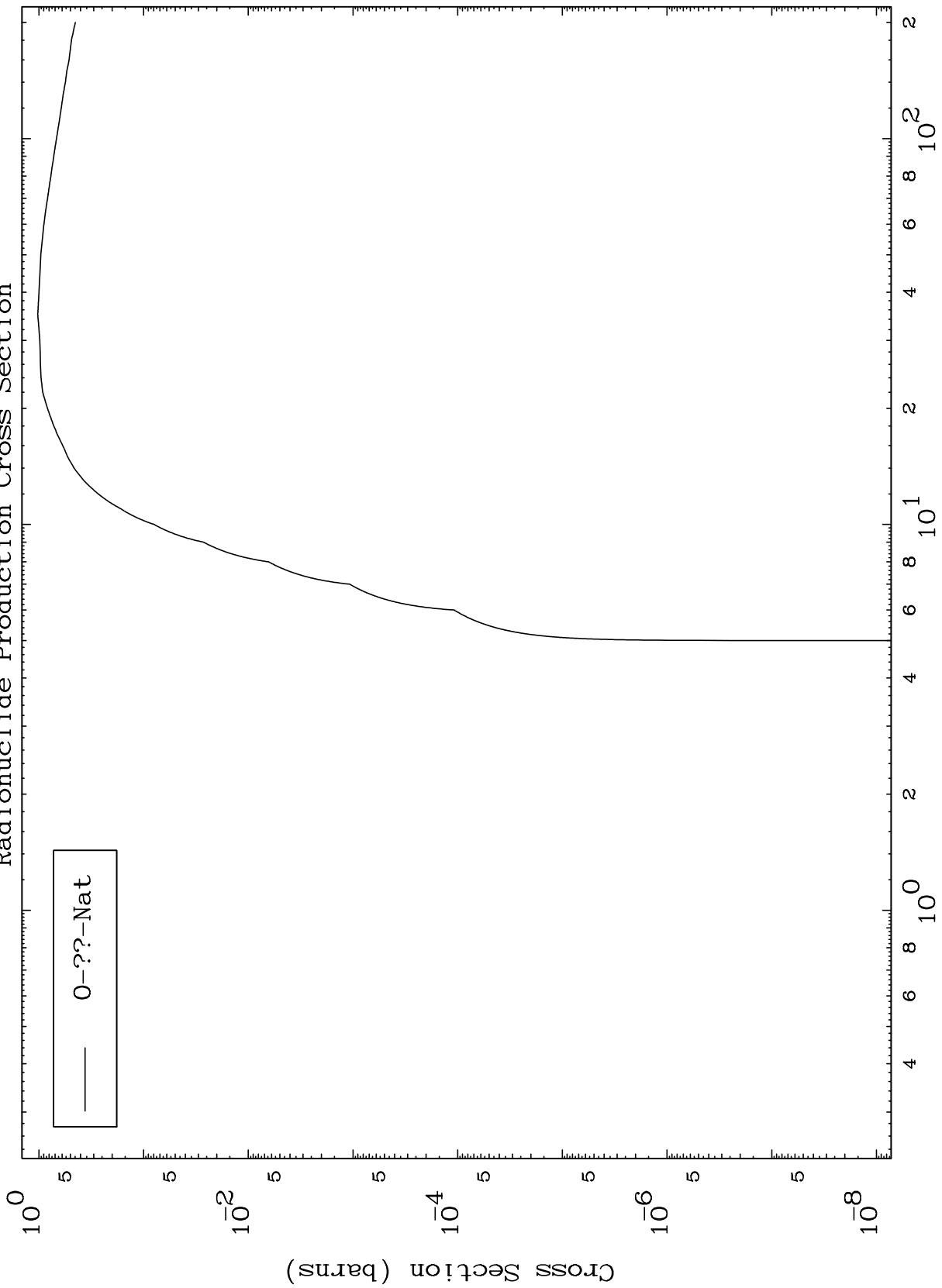
Incident Energy (MeV)

81-Tl-187

MAT 8077

81-Tl-187

Fission  
Radionuclide Production Cross Section

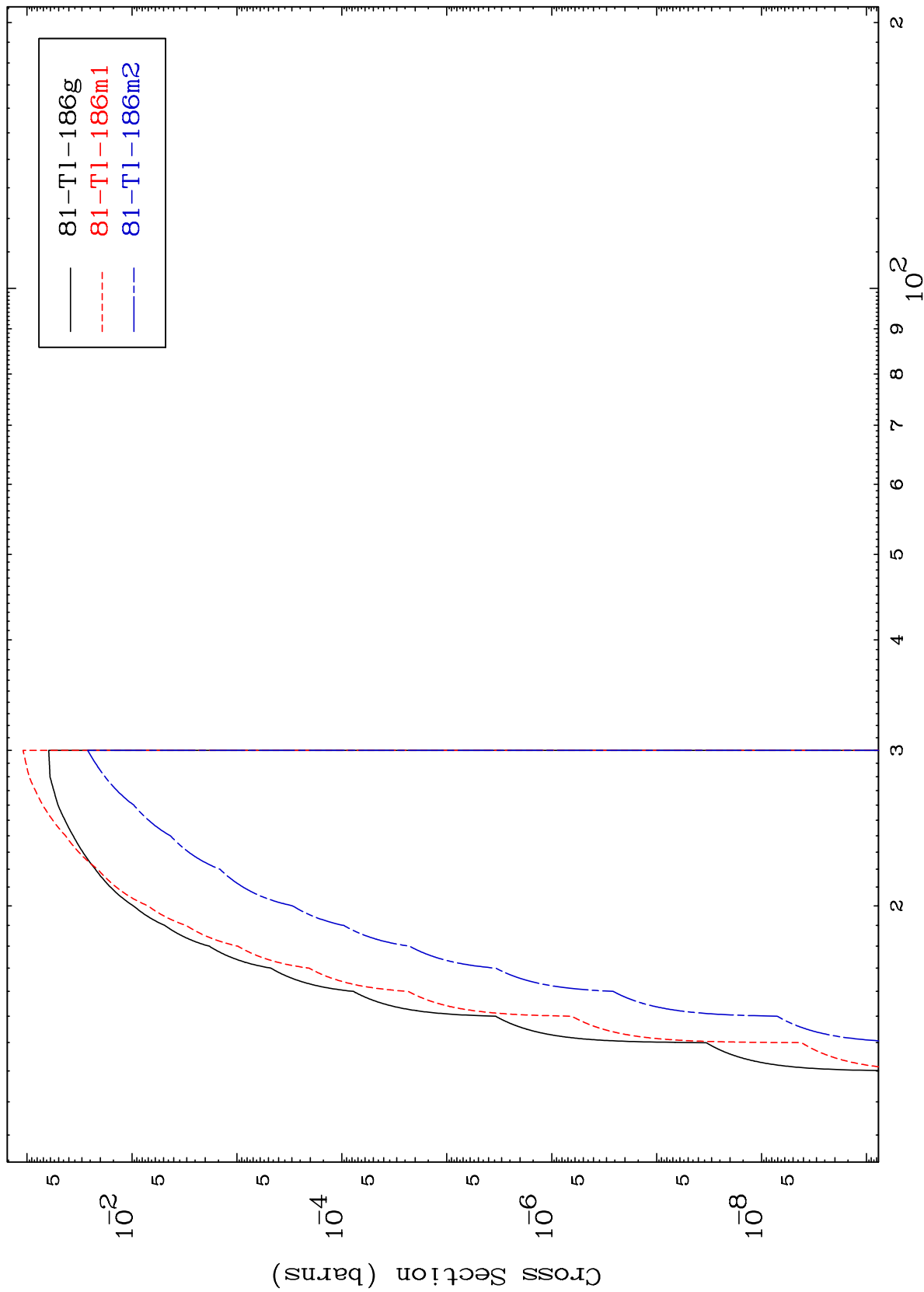


81-Tl-187

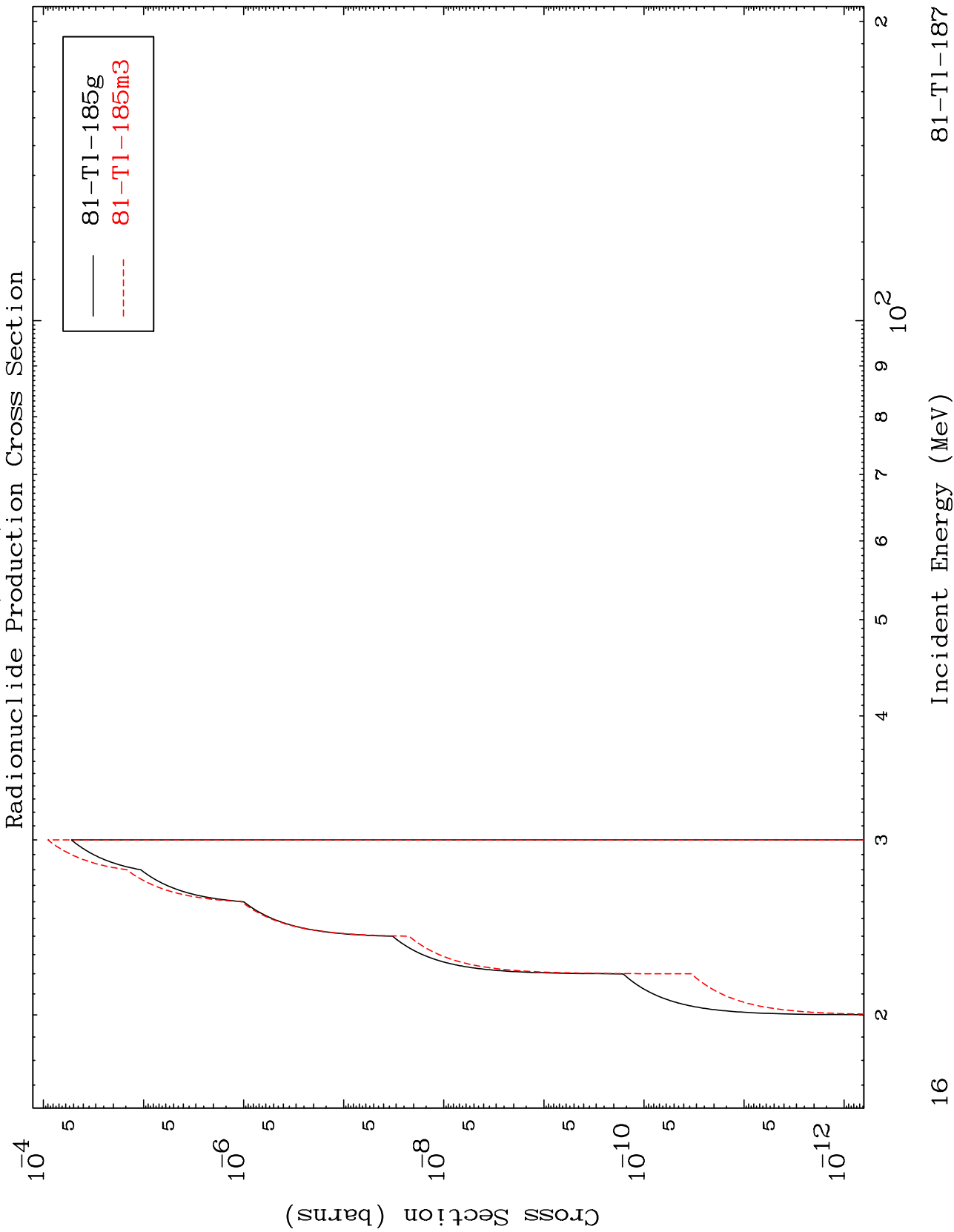
Incident Energy (MeV)

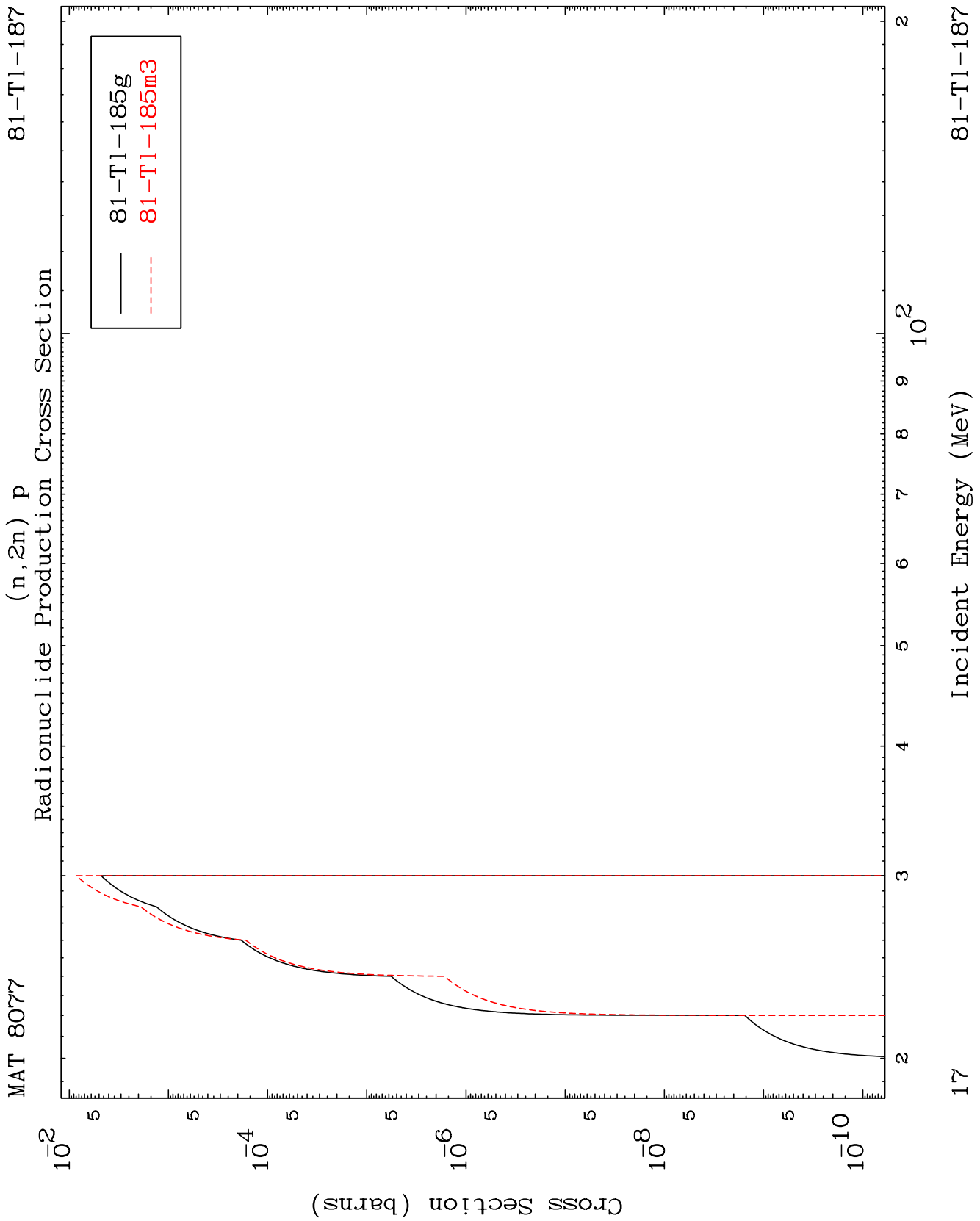
14

Radionuclide Production Cross Section

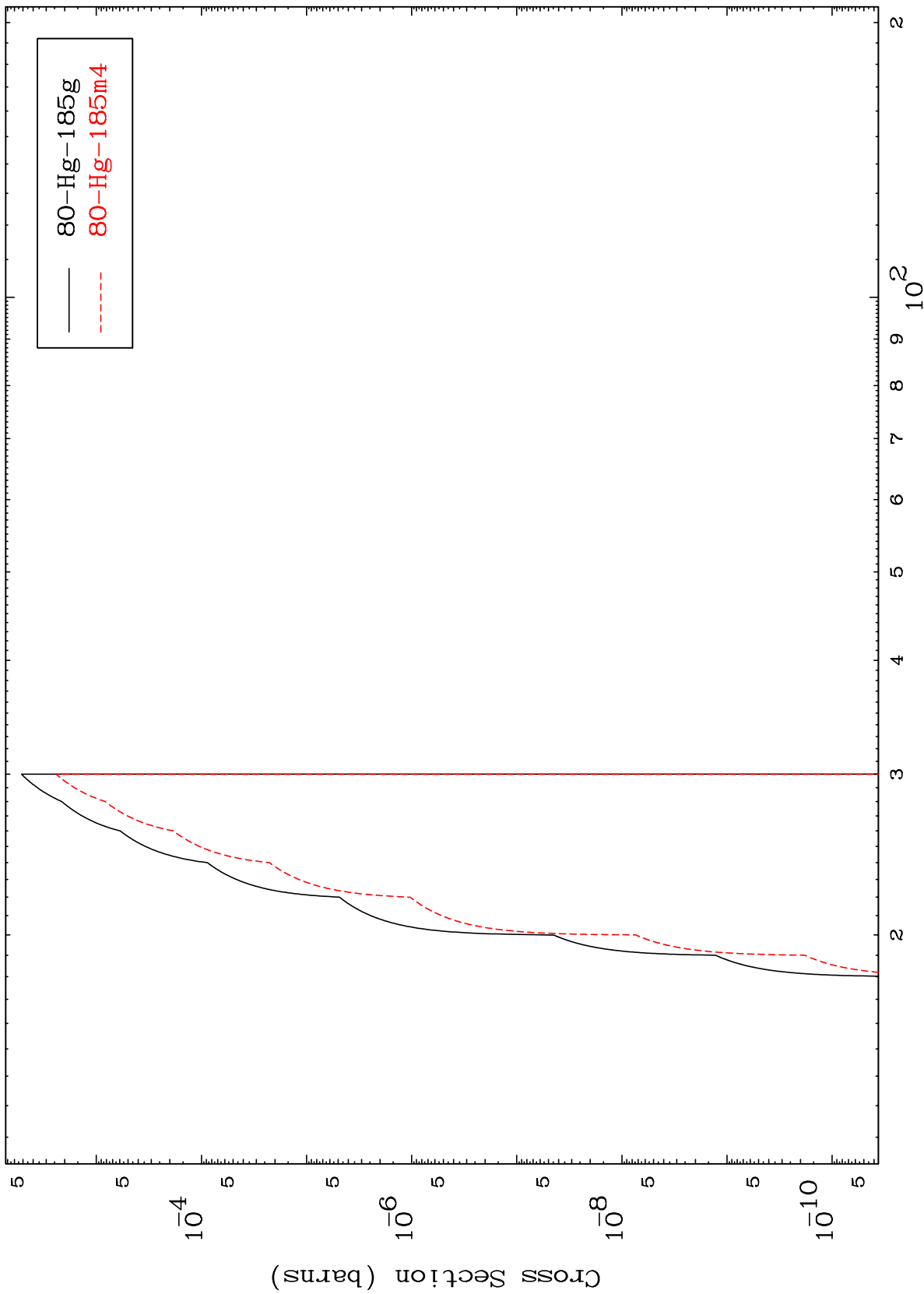








Radionuclide Production Cross Section

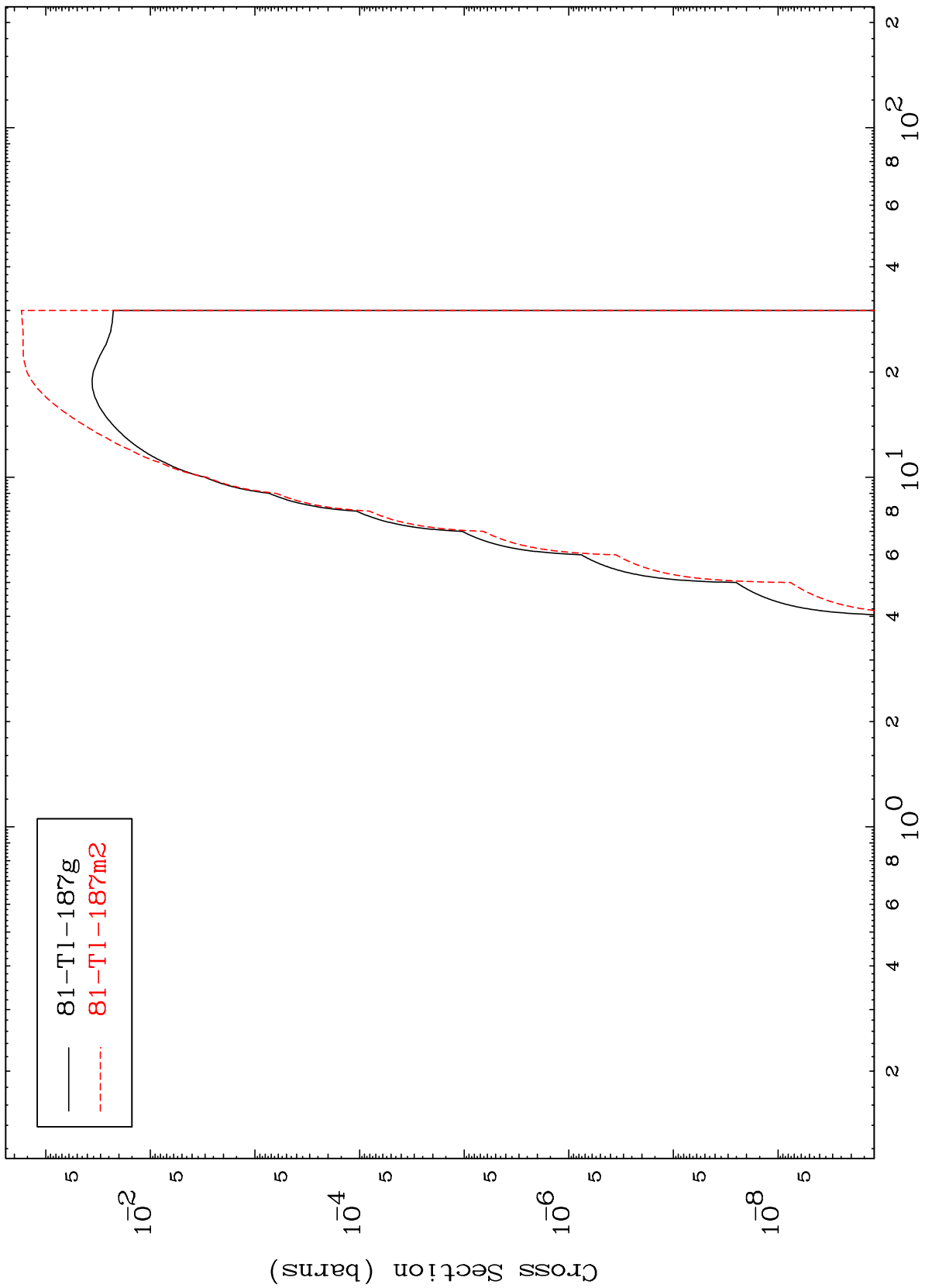


80-Hg-185g  
80-Hg-185m4

MAT 8077

81-Tl-187

(n,p)  
Radionuclide Production Cross Section



81-Tl-187

Incident Energy (MeV)

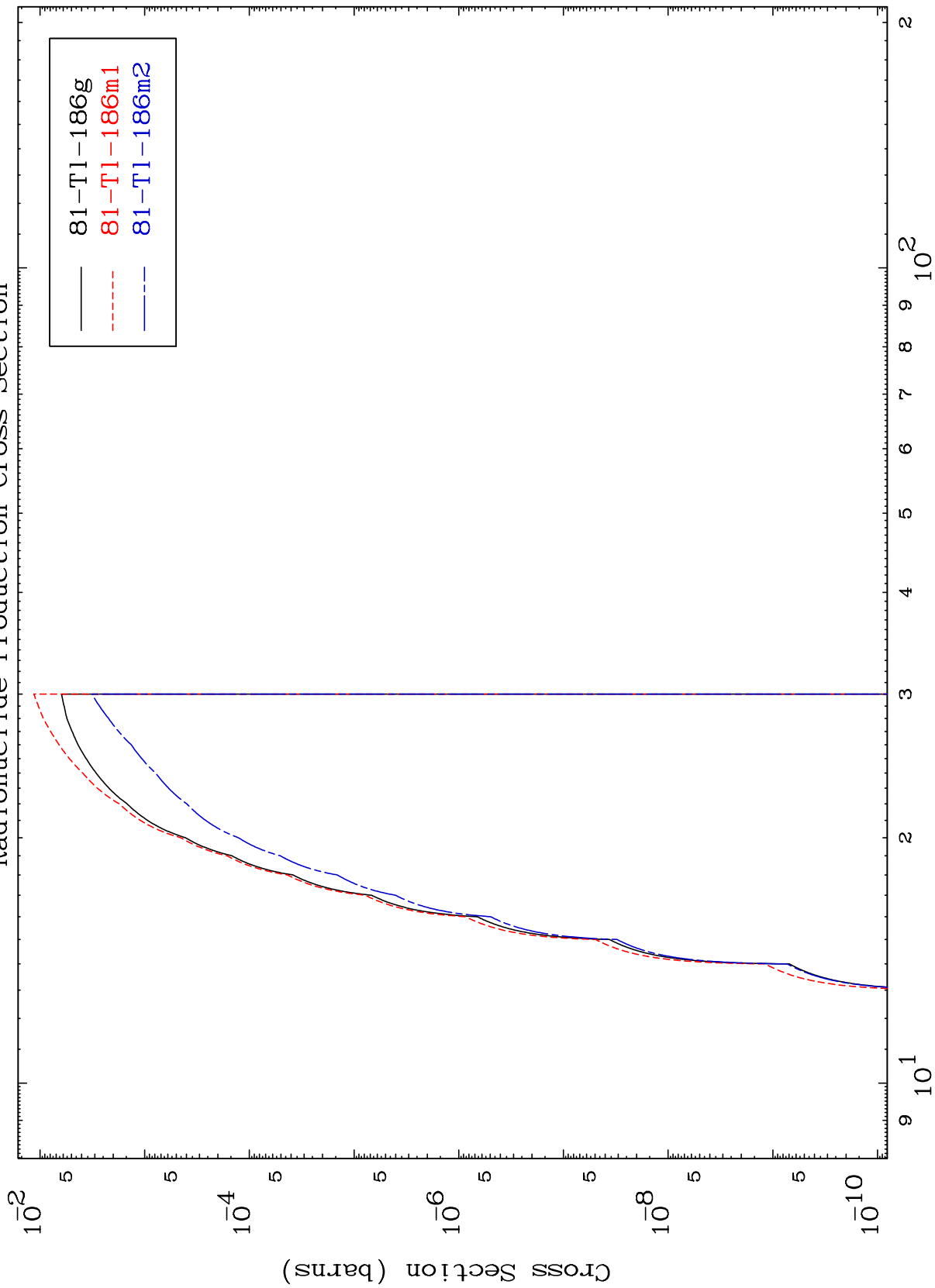
19

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(n,d)

81-Tl-187

Radionuclide Production Cross Section



20

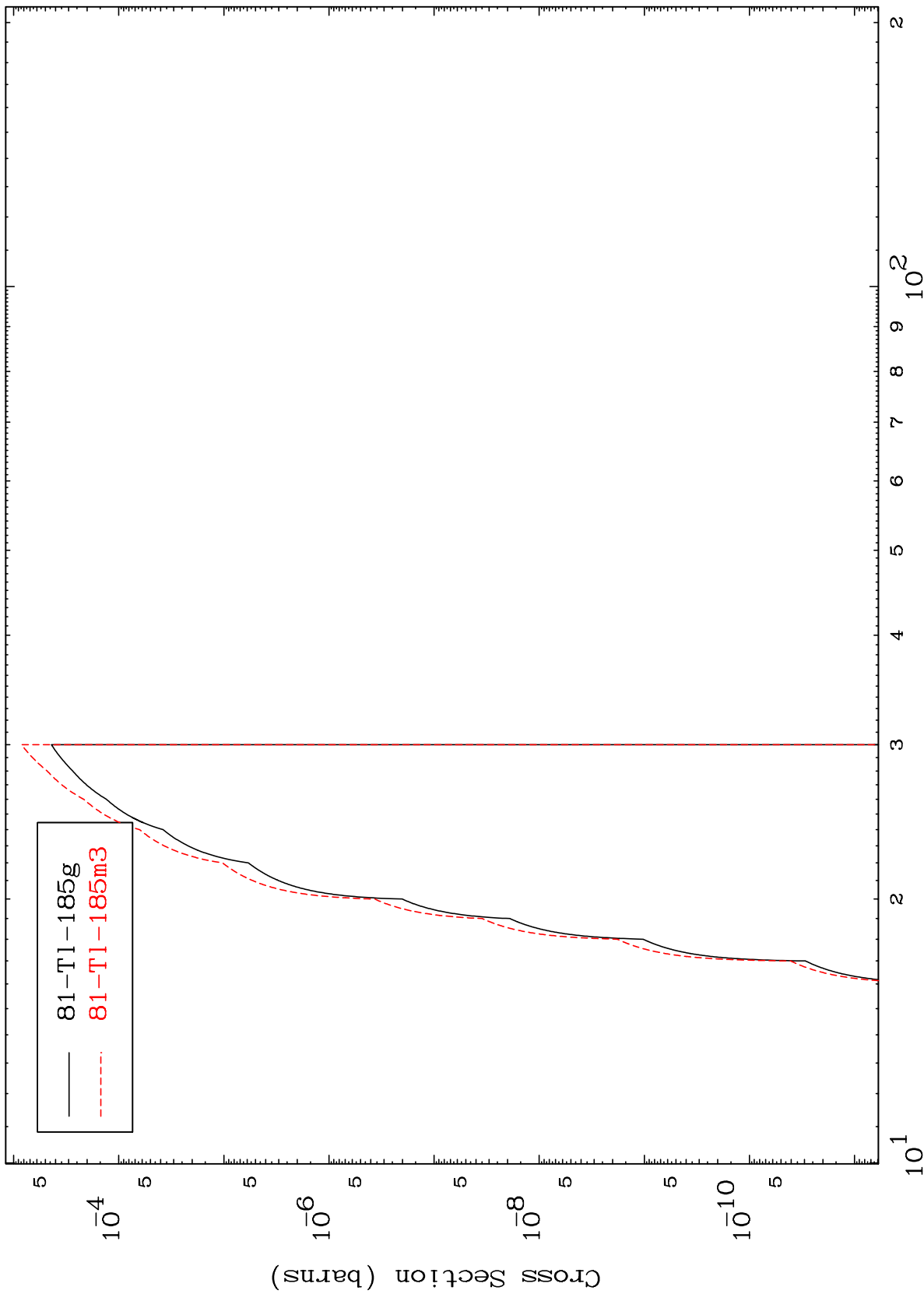
Incident Energy (MeV)

81-Tl-187

MAT 8077

81-Tl-187

Radionuclide Production Cross Section  
(n, t)



81-Tl-187

Incident Energy (MeV)

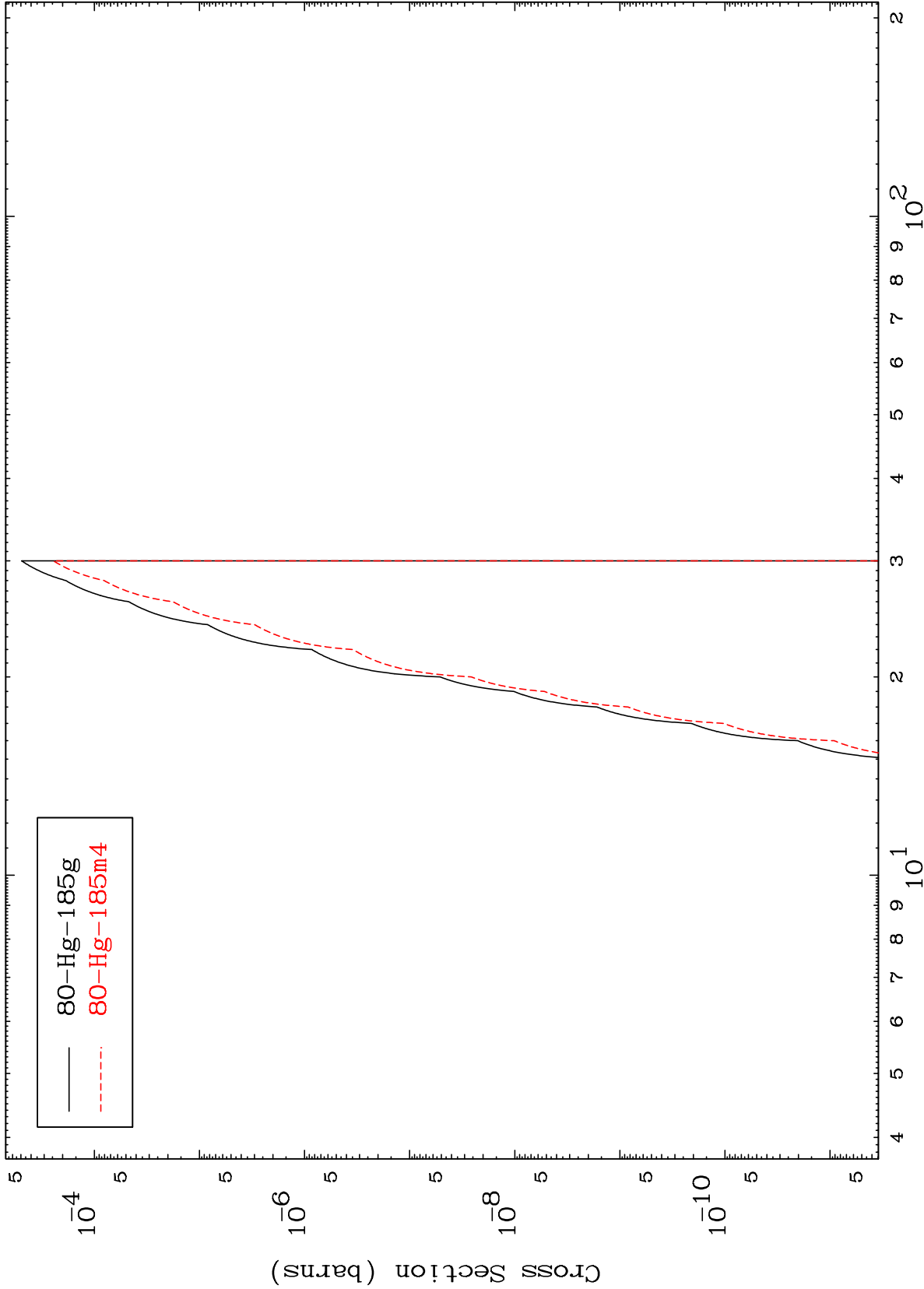
21

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(n,He-3)

81-Tl-187

Radionuclide Production Cross Section



81-Tl-187

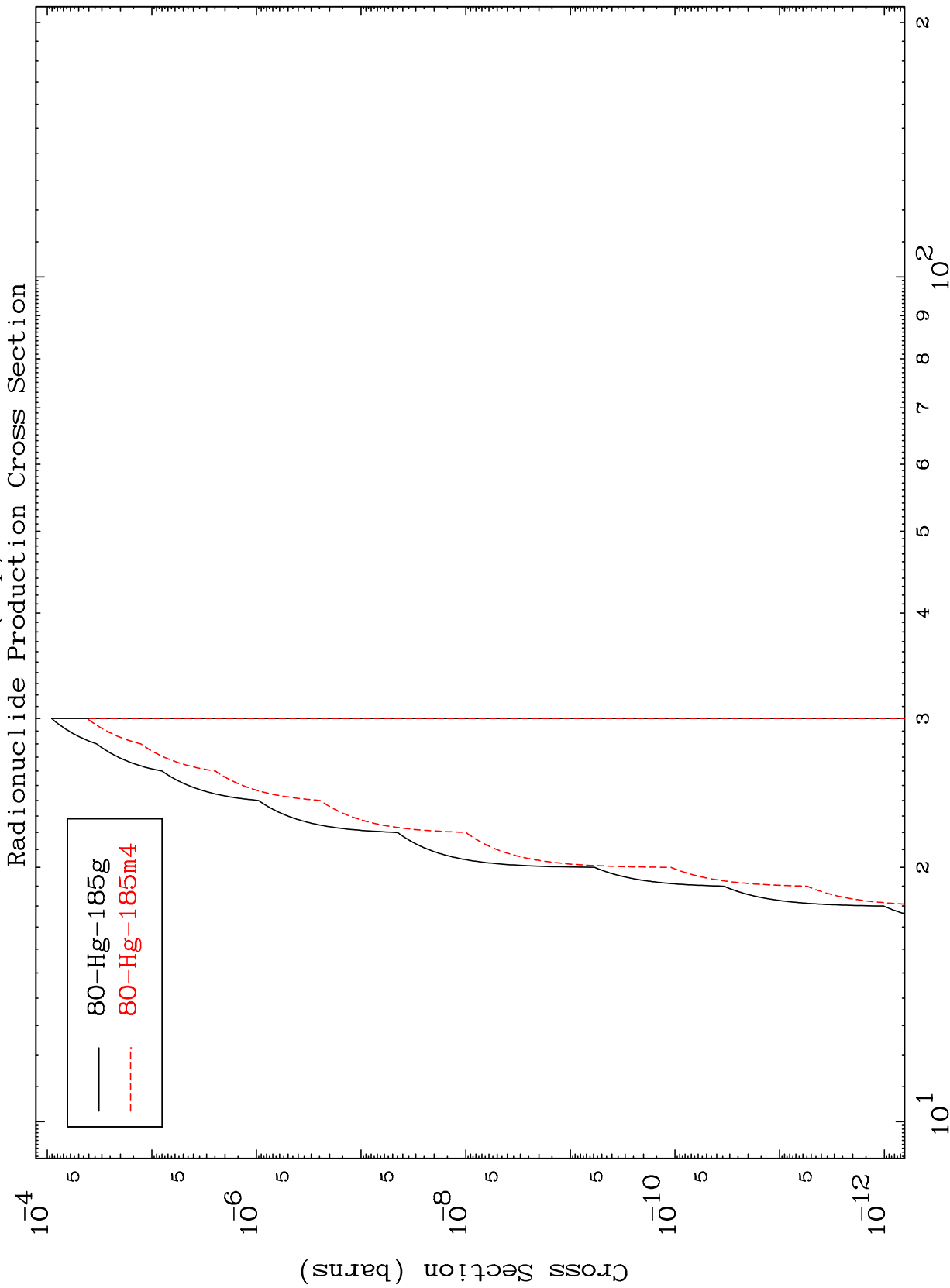
22

MAT 80777

(n,p) d

81-Tl-187

Radionuclide Production Cross Section



80-Hg-185g  
80-Hg-185m4

23

Incident Energy (MeV)

81-Tl-187