

Program EVALPLOT  
(Version 2021-1)

by

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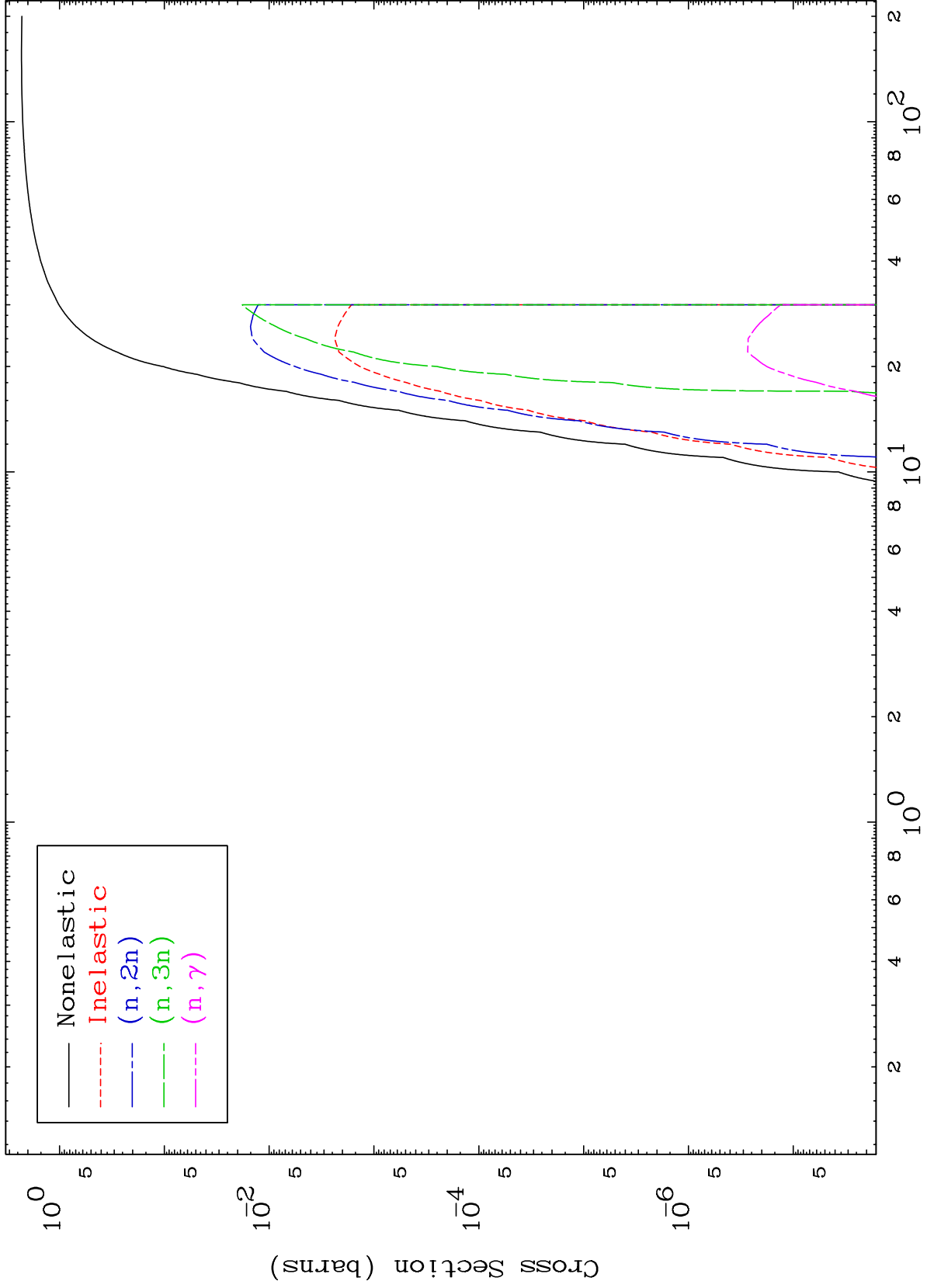
Press Mouse Button to Start

MAT 7513

He-3 Major

75-Re-181

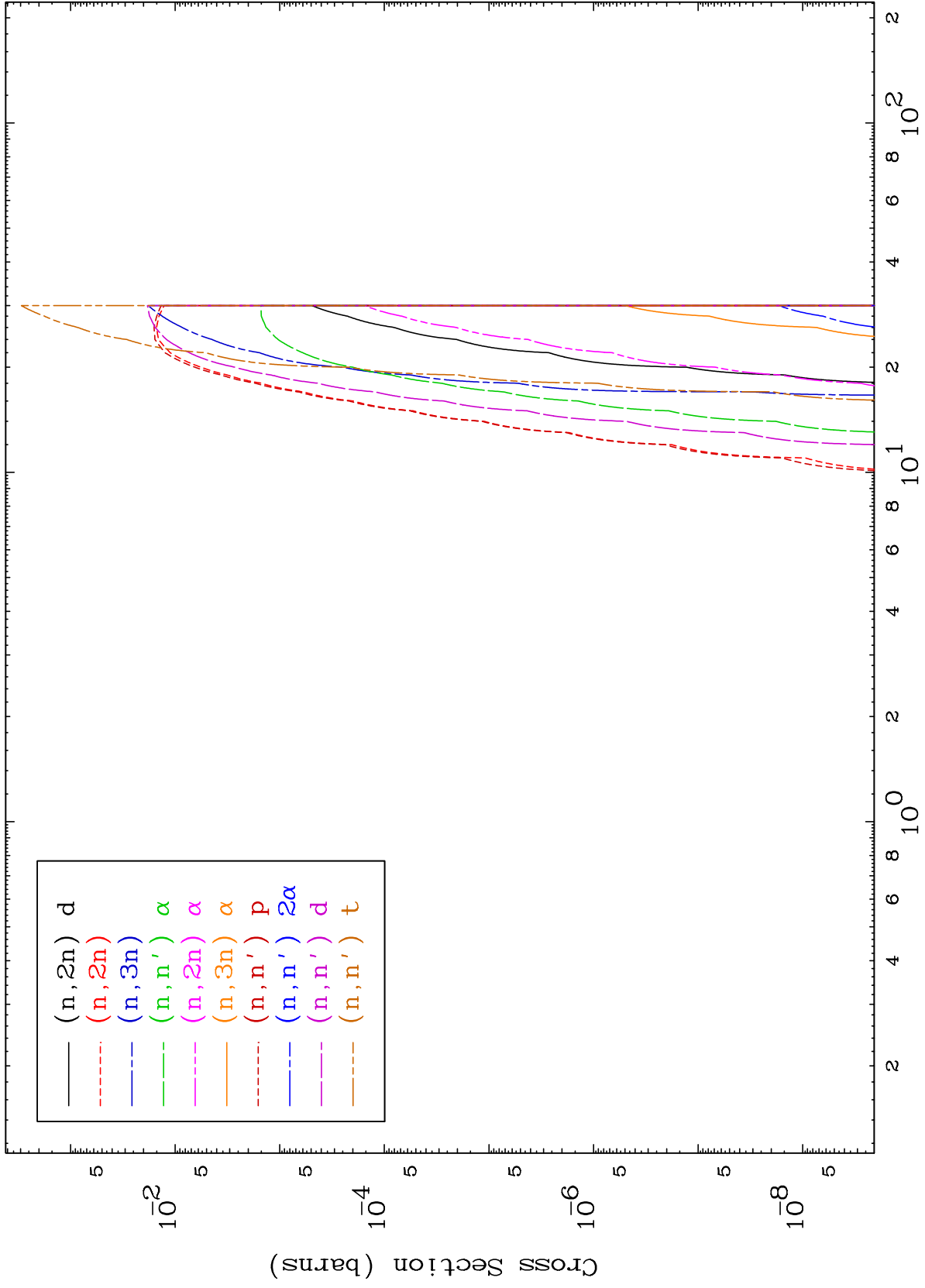
0 Kelvin Cross Sections



MAT 7513

He-3 Neutron Absorption  
0 Kelvin Cross Sections

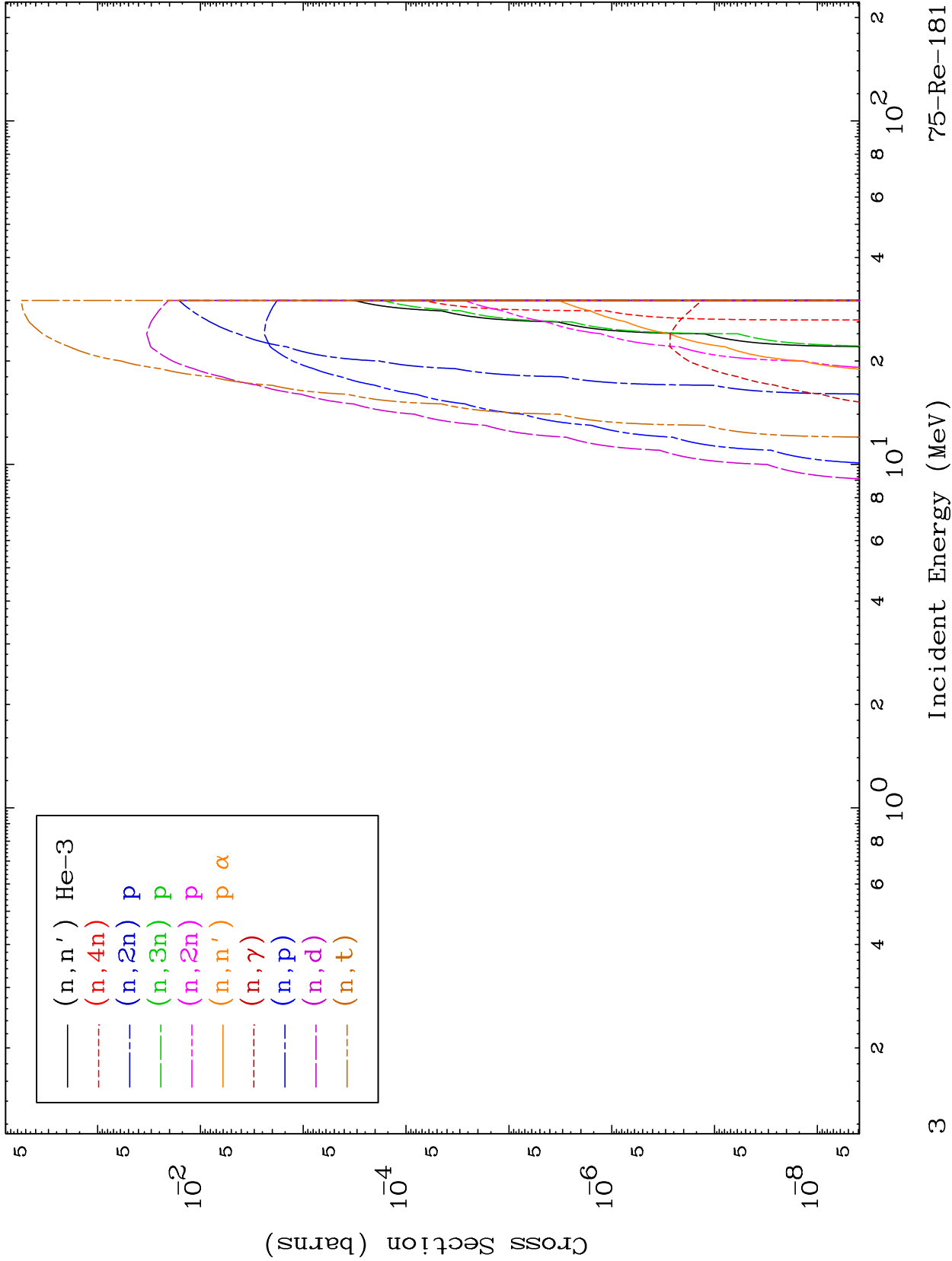
75-Re-181



MAT 7513

He-3 Neutron Absorption  
0 Kelvin Cross Sections

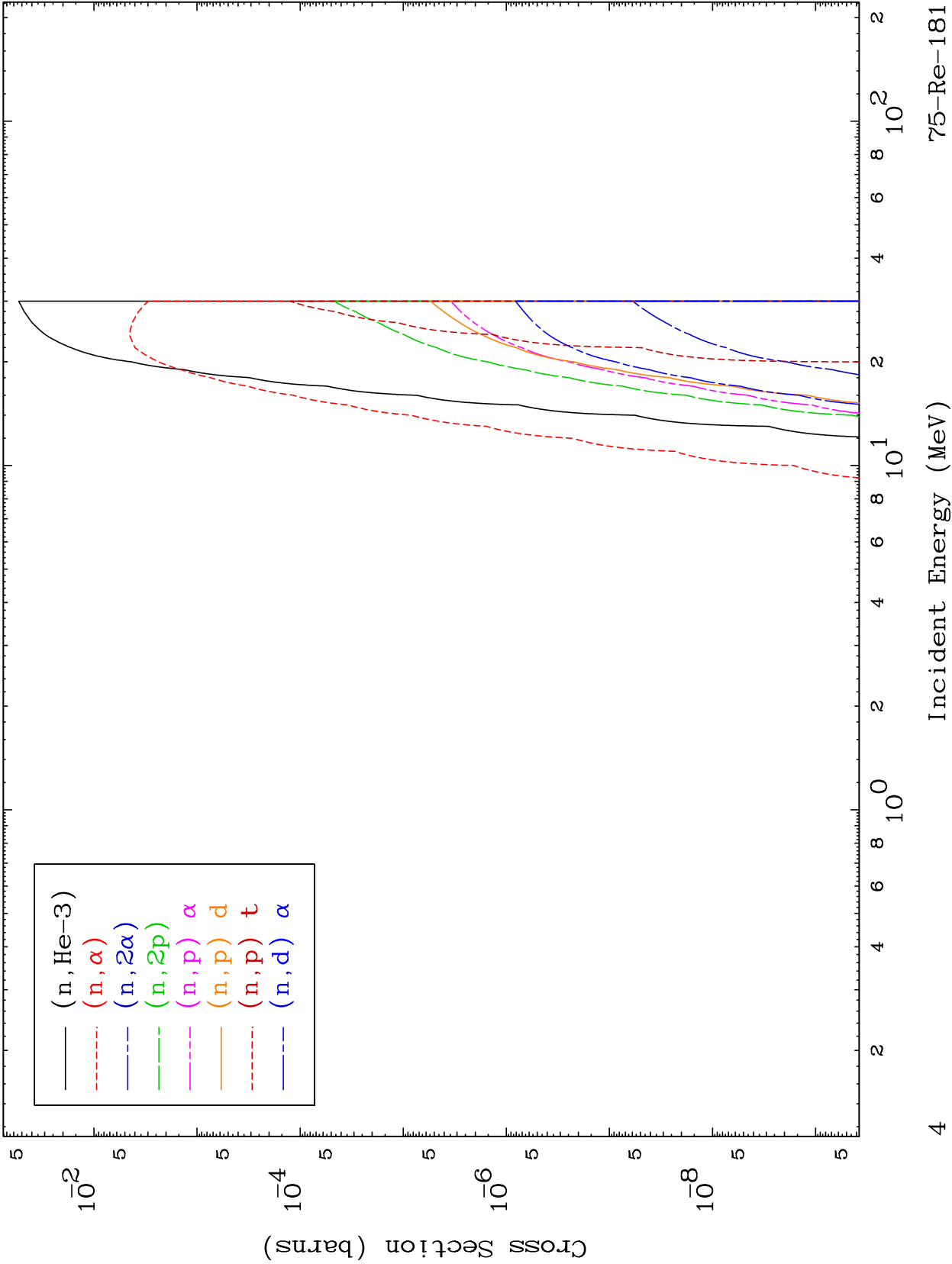
75-Re-181



MAT 7513

He-3 Neutron Absorption  
0 Kelvin Cross Sections

75-Re-181

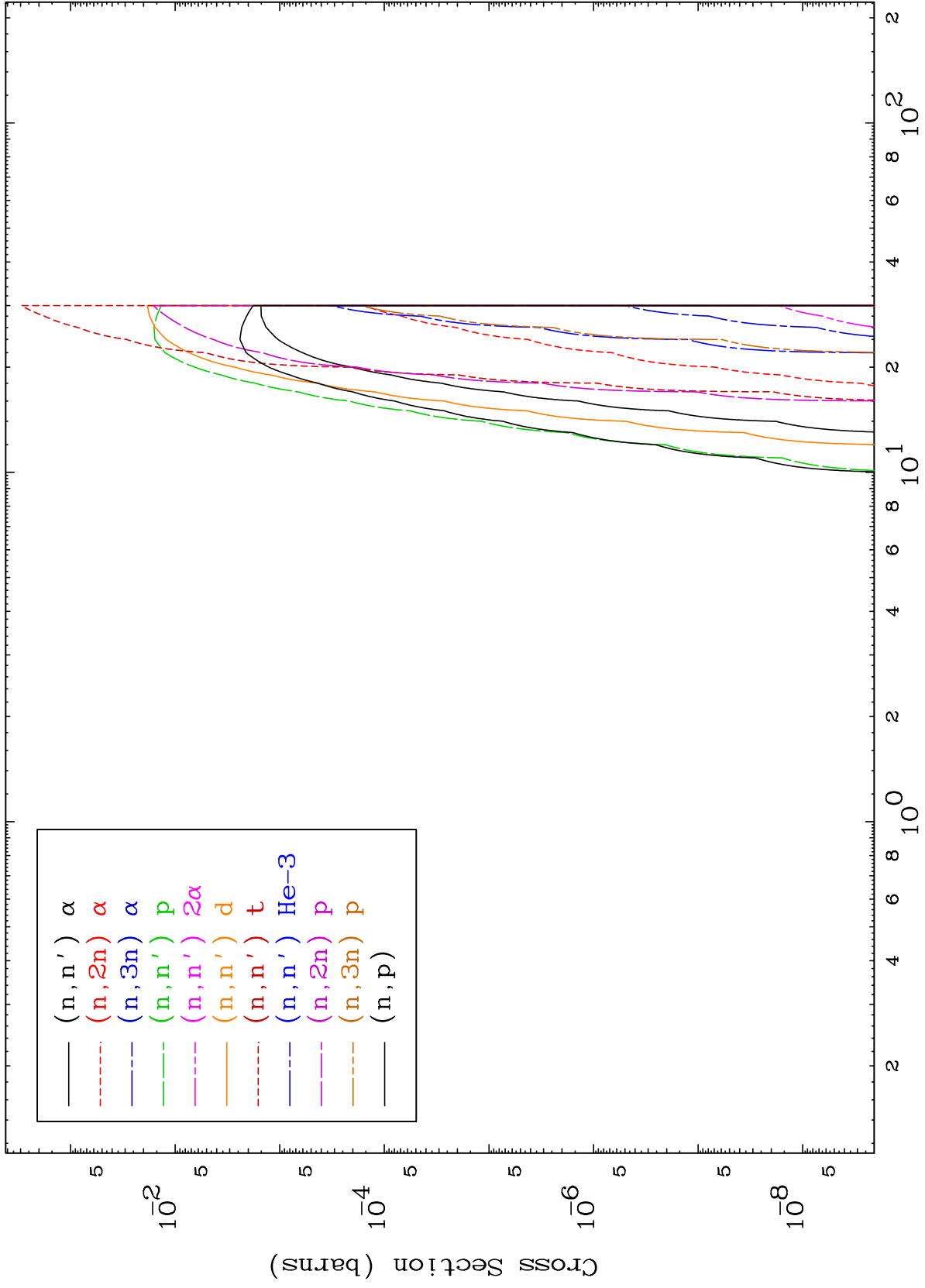


75-Re-181

MAT 7513

He-3 Charged Particle  
0 Kelvin Cross Sections

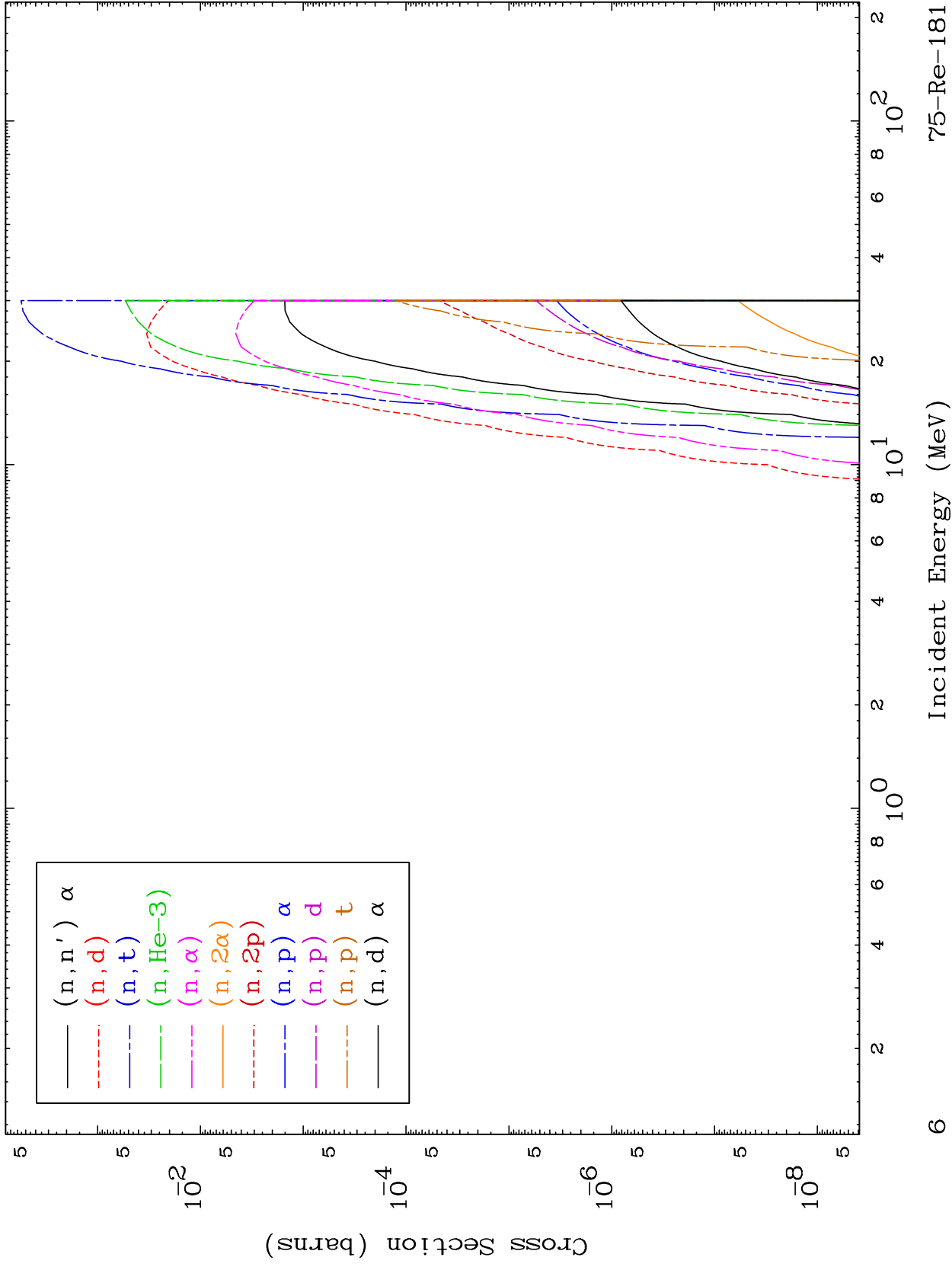
75-Re-181



MAT 7513

He-3 Charged Particle  
0 Kelvin Cross Sections

75-Re-181

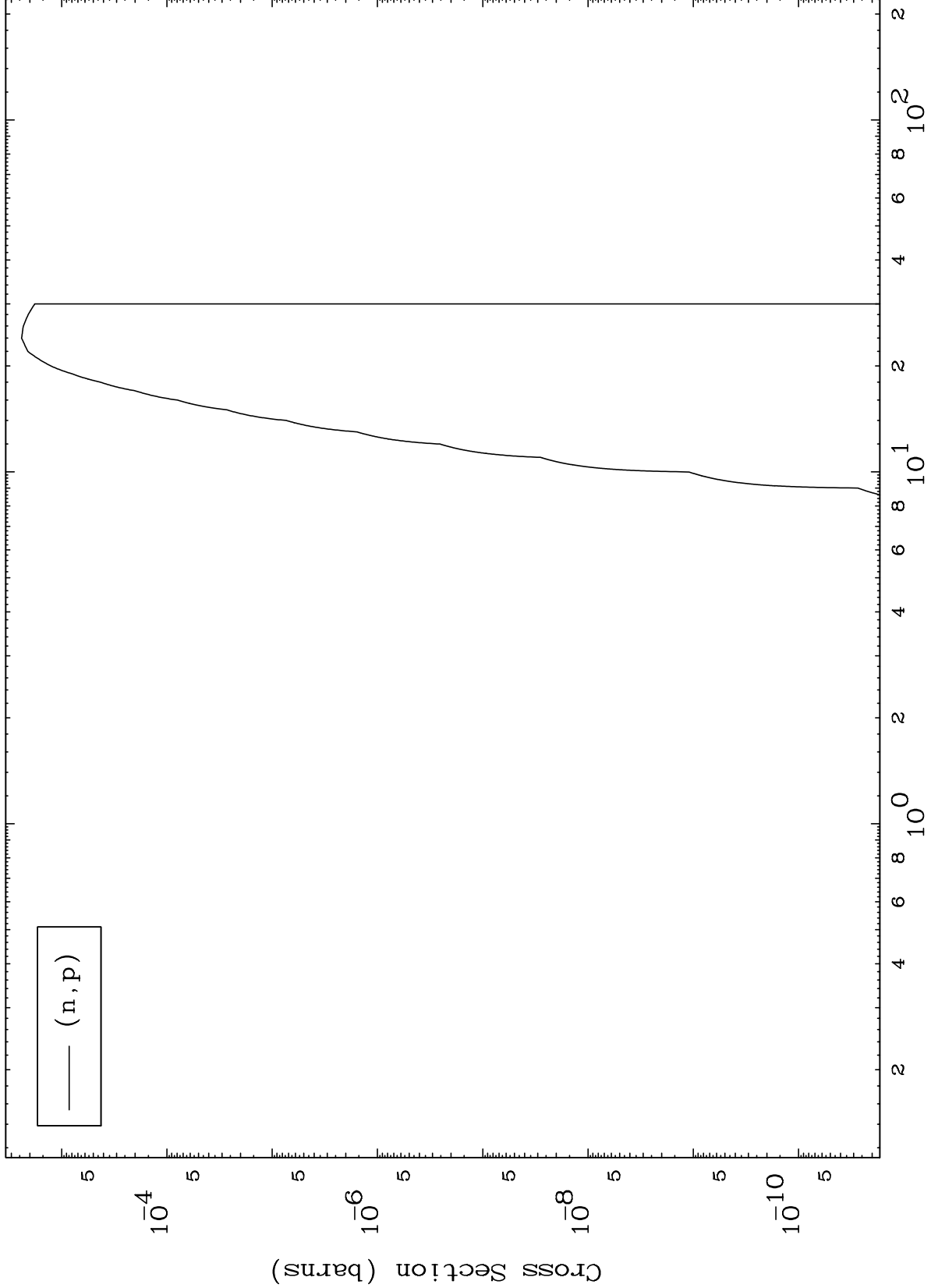


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(He-3,p) Levels

75-Re-181

0 Kelvin Cross Sections

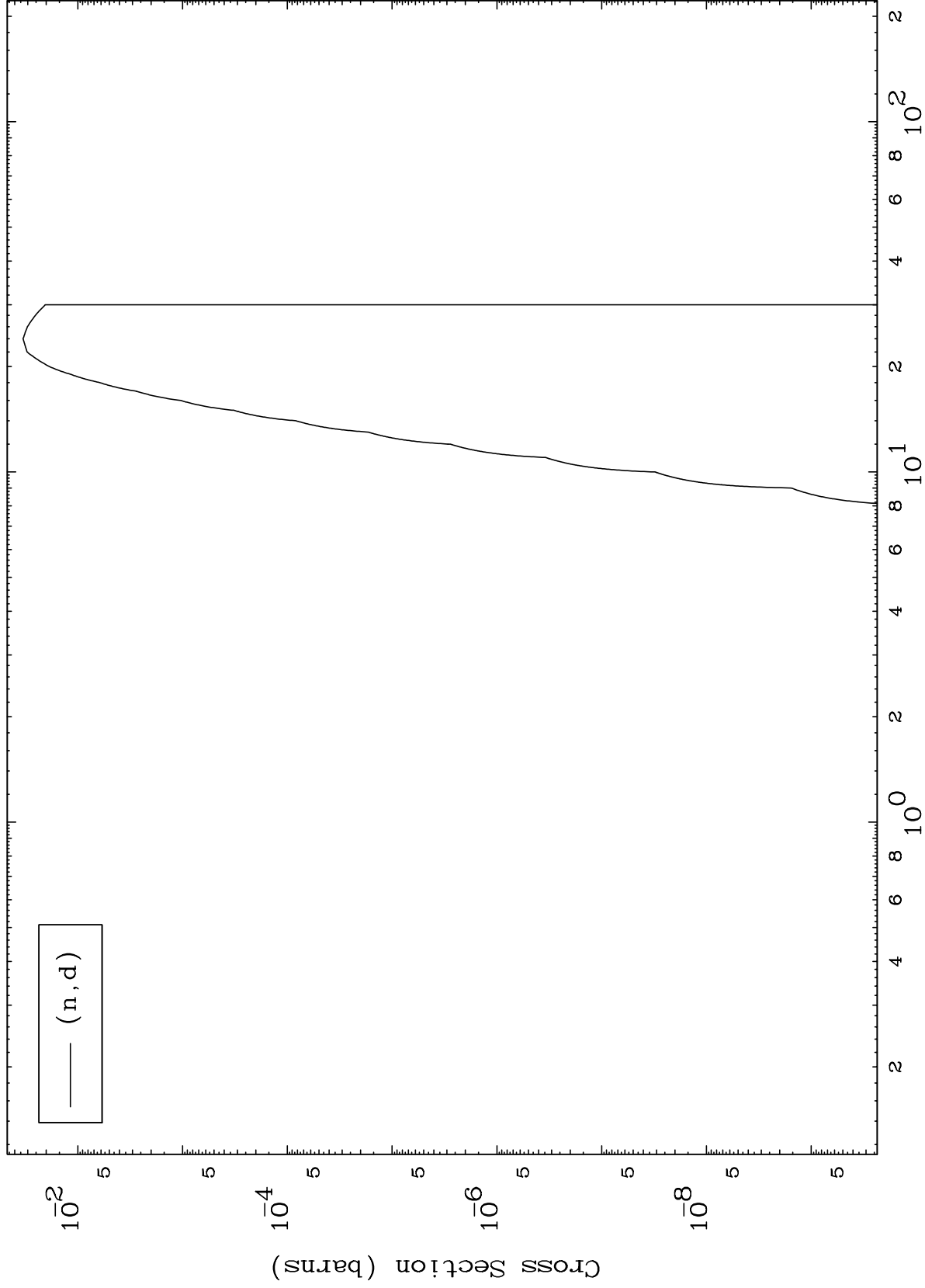




MAT 7513

75-Re-181

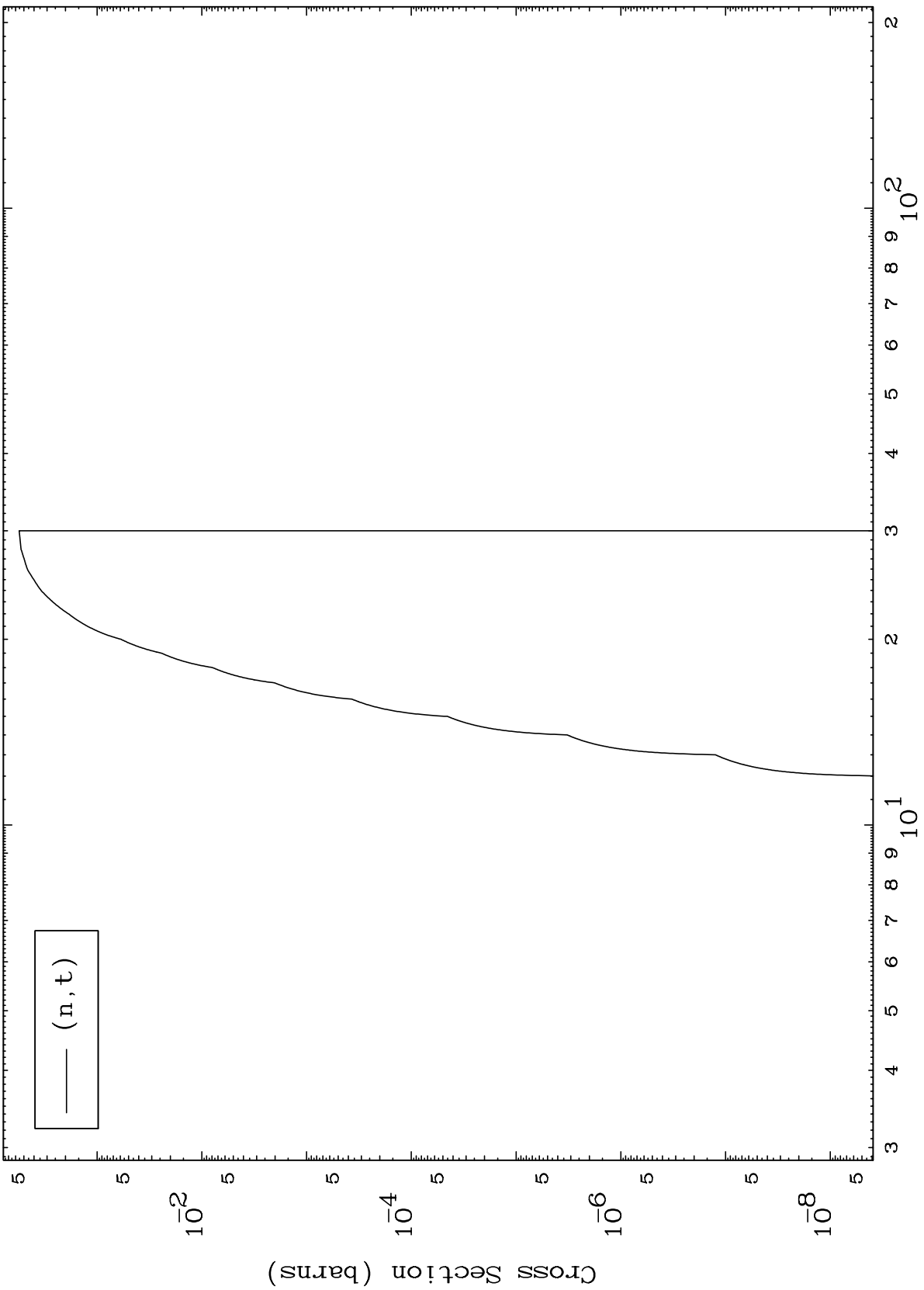
(He-3,d) Levels  
0 Kelvin Cross Sections



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75-Re-181

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



9

Incident Energy (MeV)

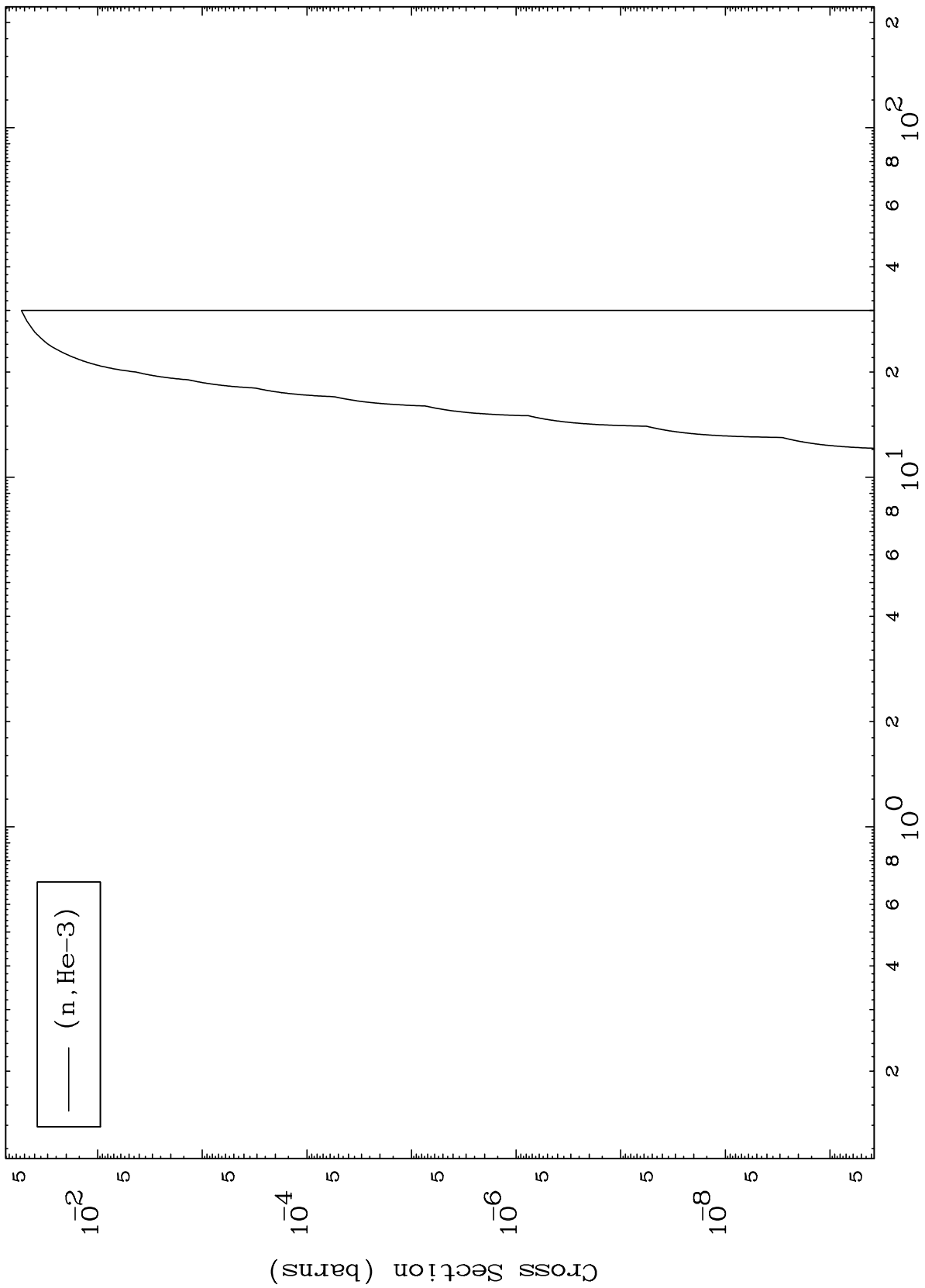
75-Re-181

MAT 7513

(He-3, He3) Levels

75-Re-181

0 Kelvin Cross Sections



10

Incident Energy (MeV)

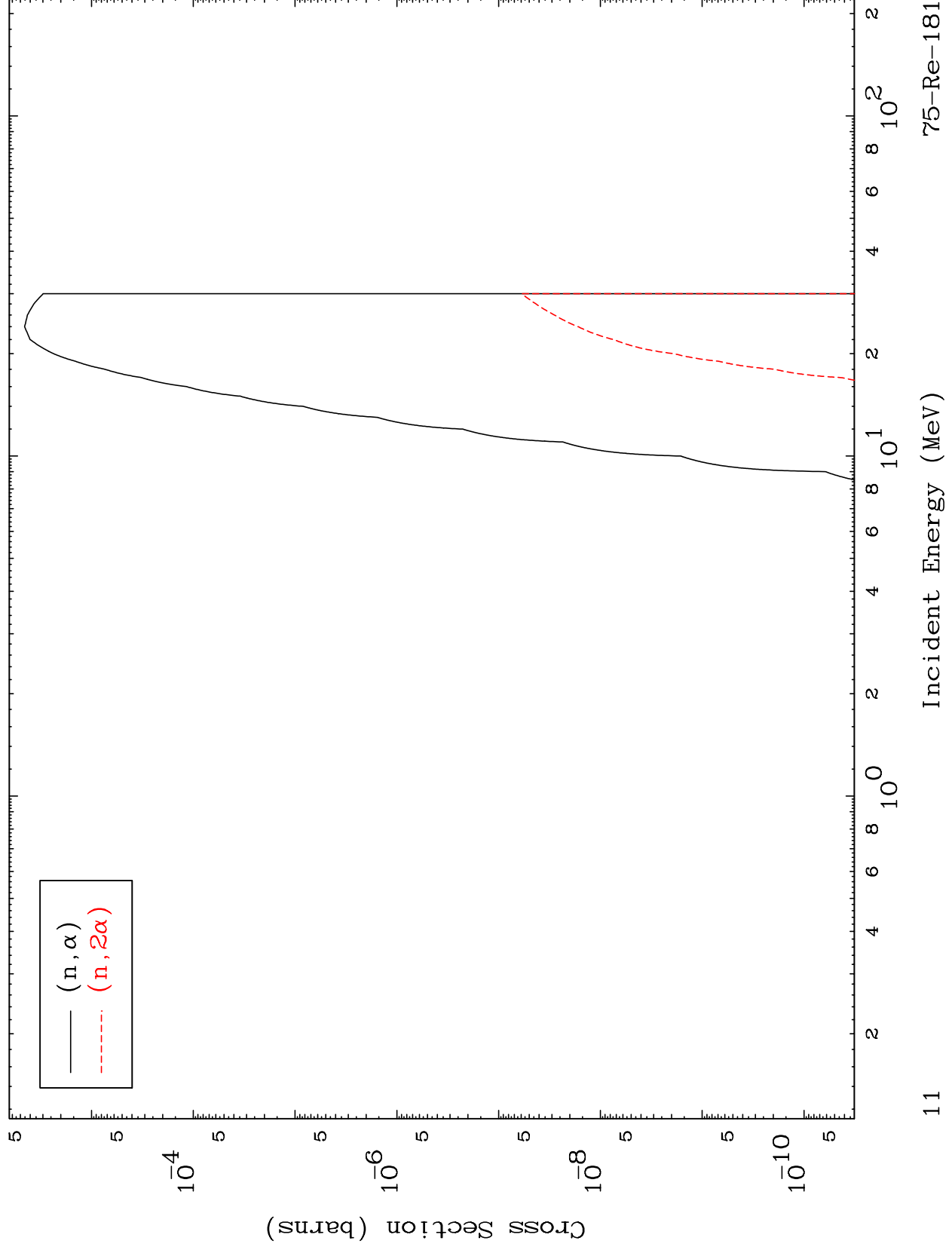
75-Re-181

MAT 7513

(He-3,  $\alpha$ ) Levels

75-Re-181

0 Kelvin Cross Sections

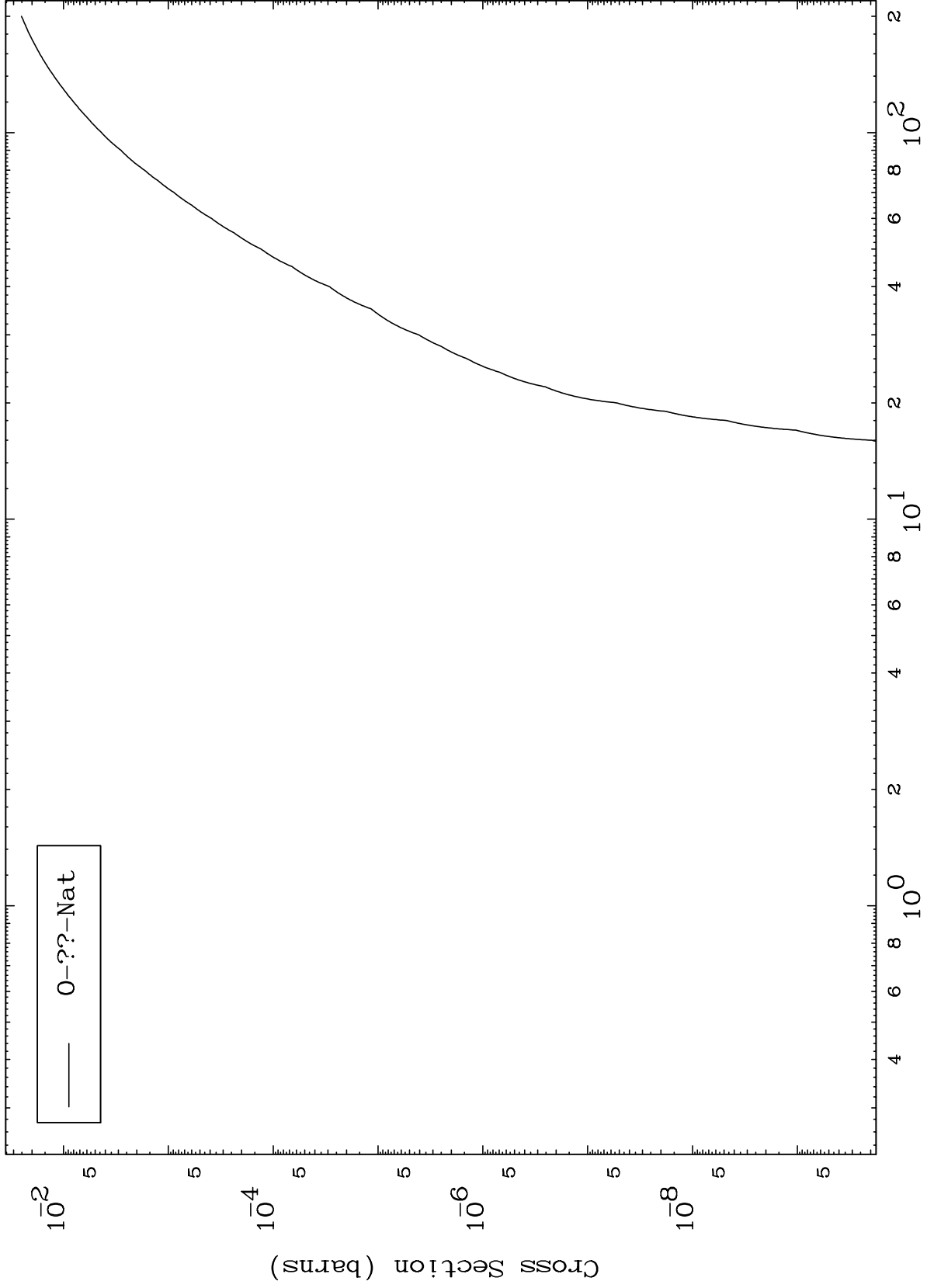


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Fission

<sup>75</sup>Re-181

Radionuclide Production Cross Section



12

Incident Energy (MeV)

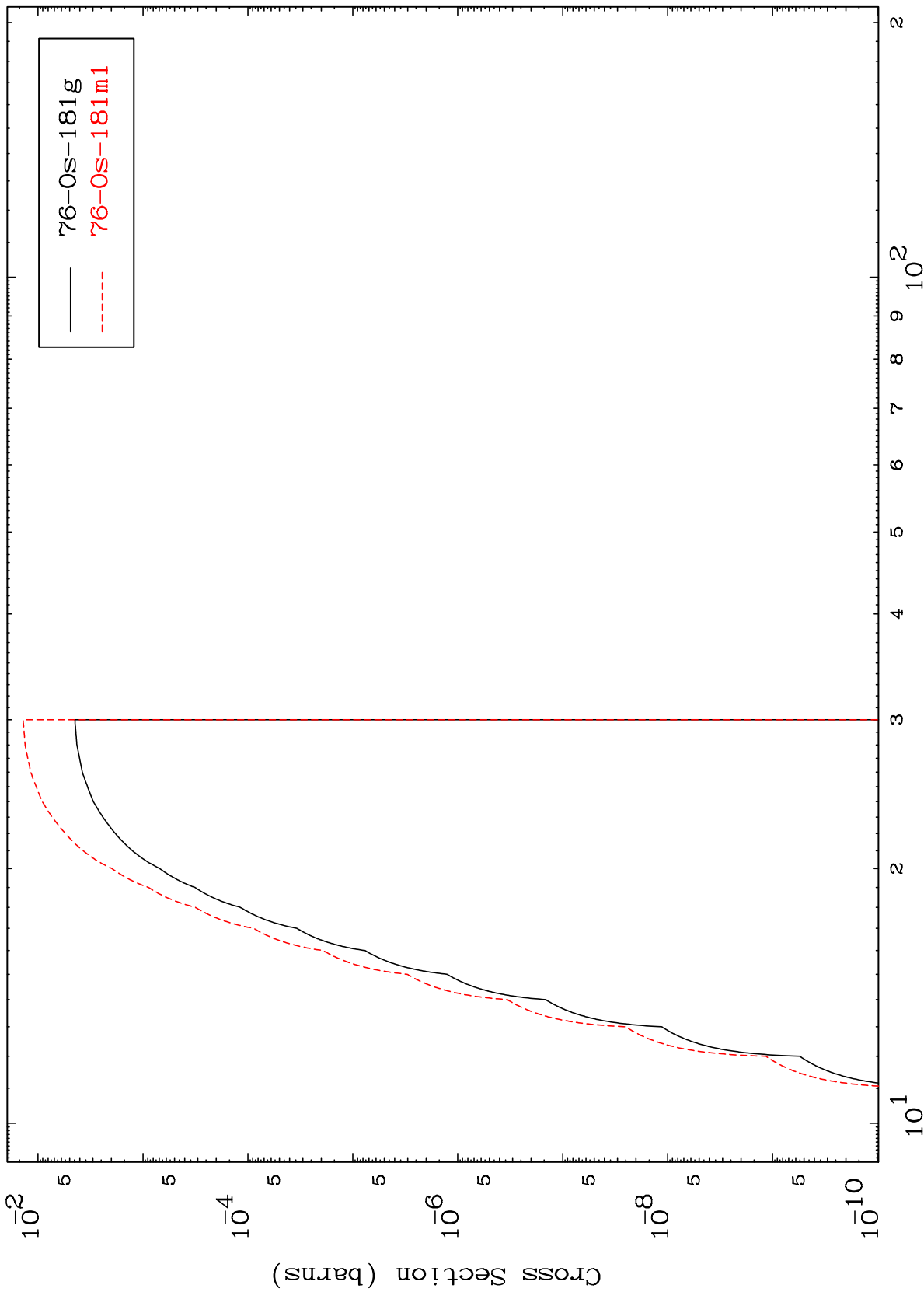
<sup>75</sup>Re-181

MAT 7513

(n,n') d

75-Re-181

Radionuclide Production Cross Section



Incident Energy (MeV)

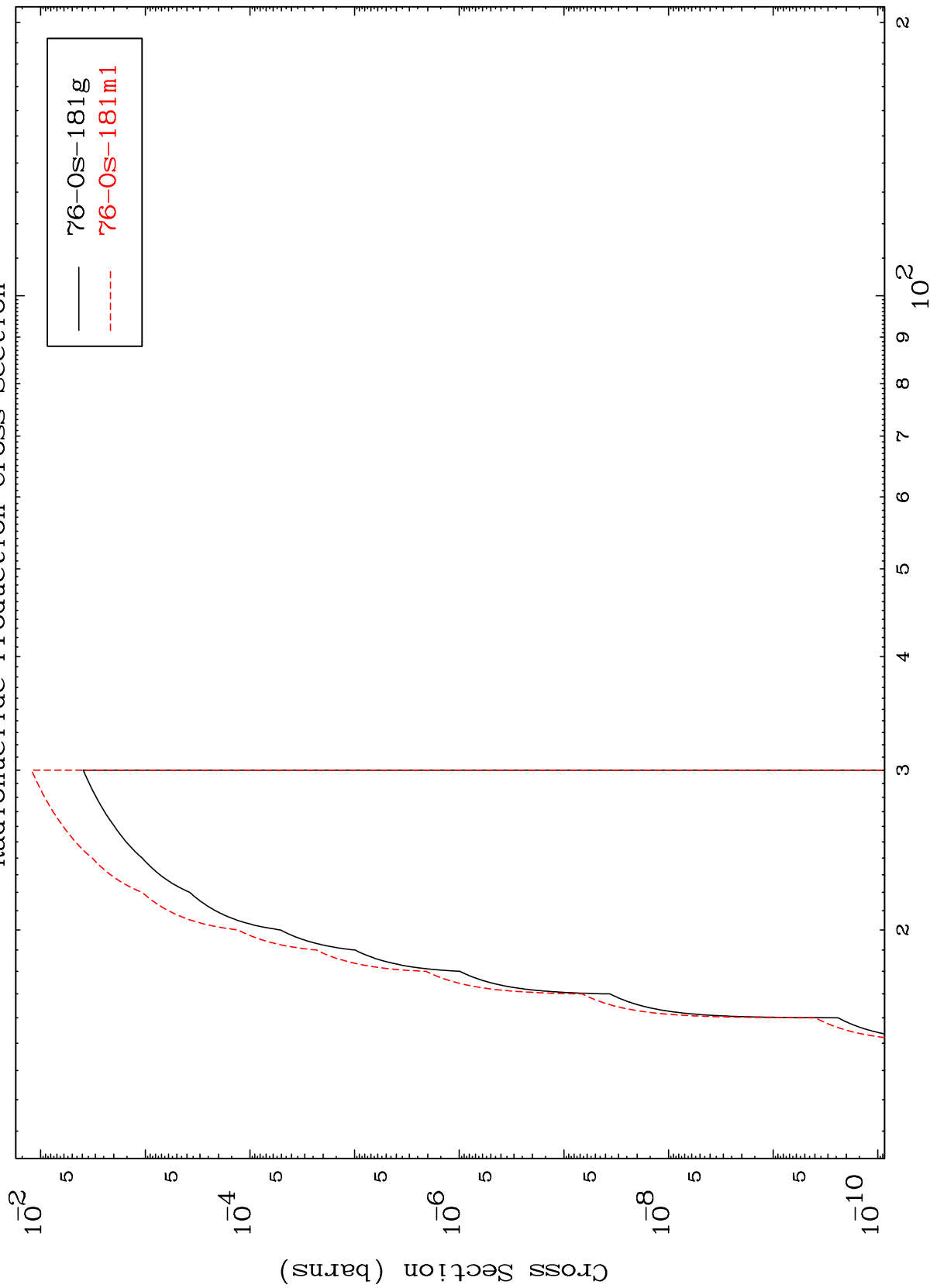
75-Re-181

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(n,2n) p

75-Re-181

Radionuclide Production Cross Section



14

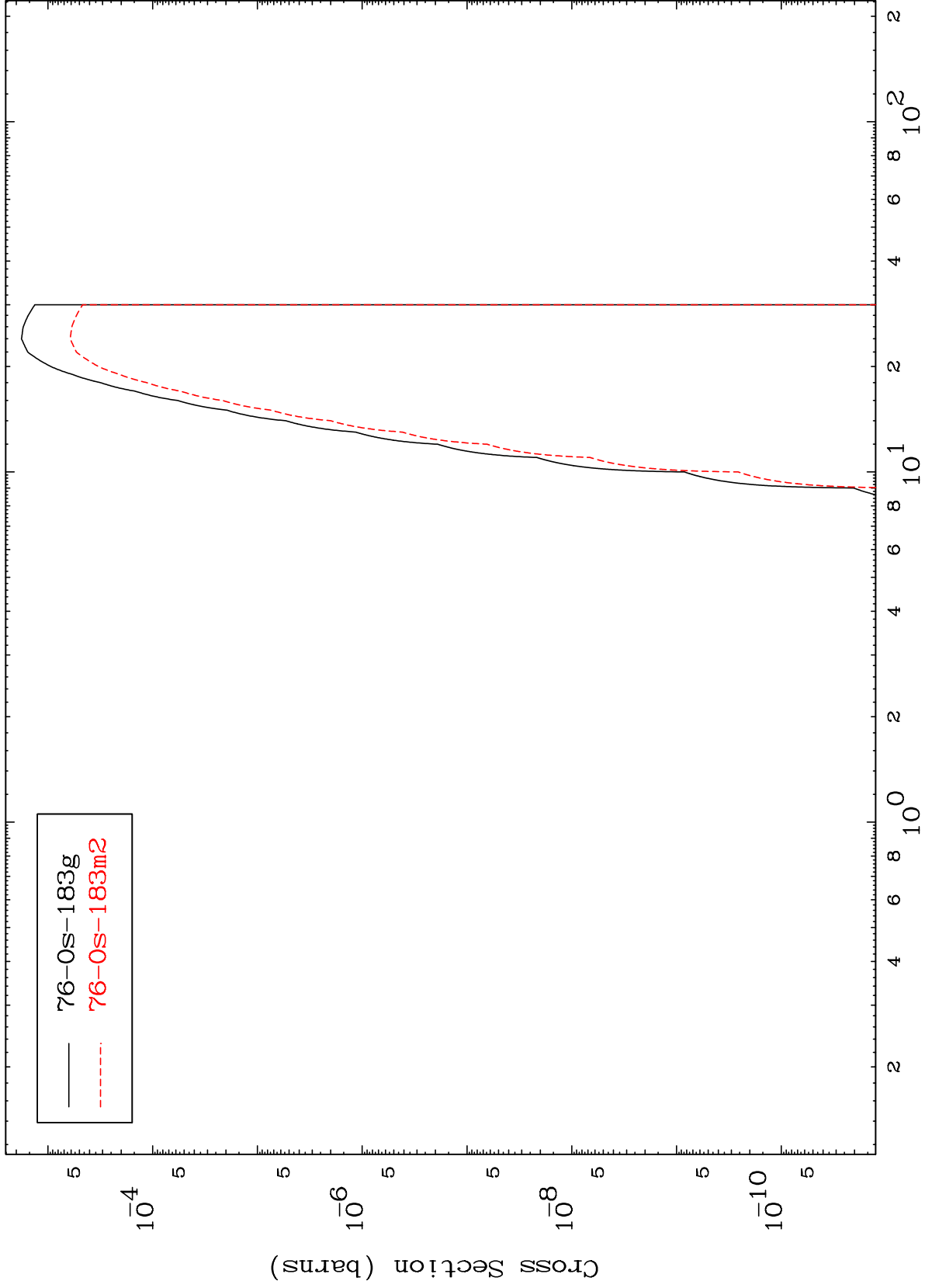
Incident Energy (MeV)

75-Re-181

MAT 7513

75-Re-181

(n,p)  
Radionuclide Production Cross Section



15

75-Re-181

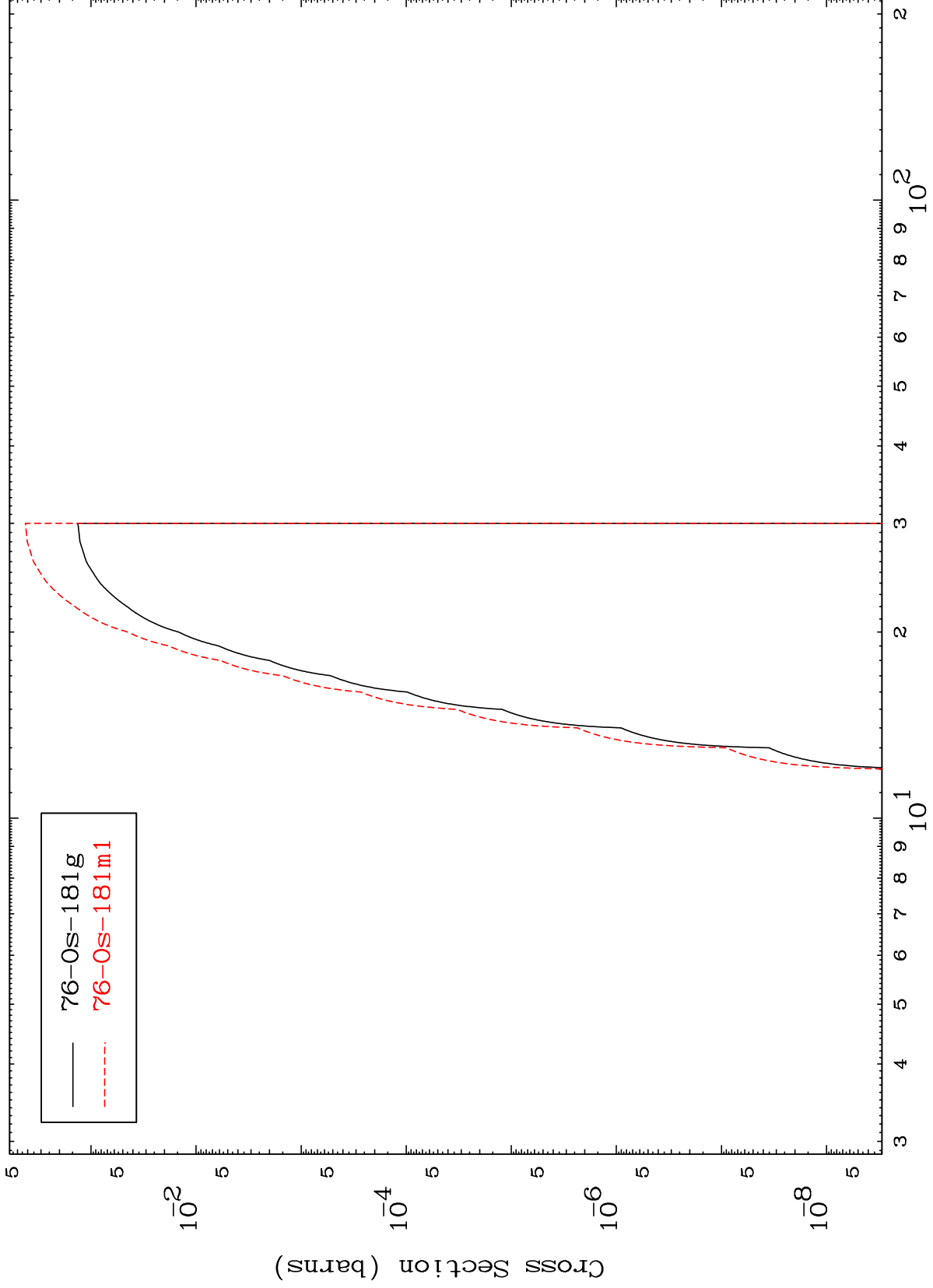
Incident Energy (MeV)



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75-Re-181

(n, t)  
Radionuclide Production Cross Section



16

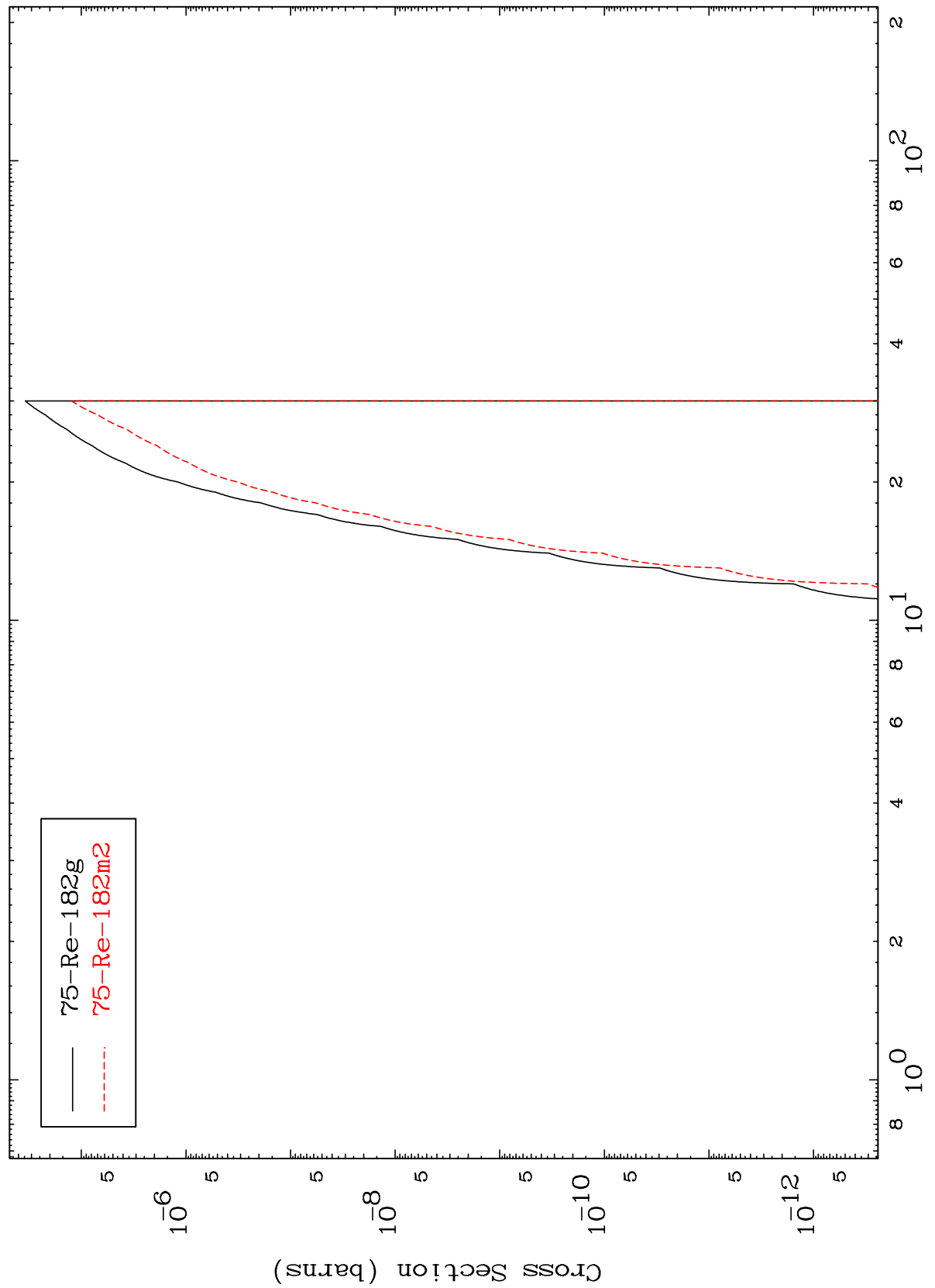
Incident Energy (MeV)

75-Re-181

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75-Re-181

(n,2p)  
Radionuclide Production Cross Section



75-Re-182g  
75-Re-182m2

17

75-Re-181

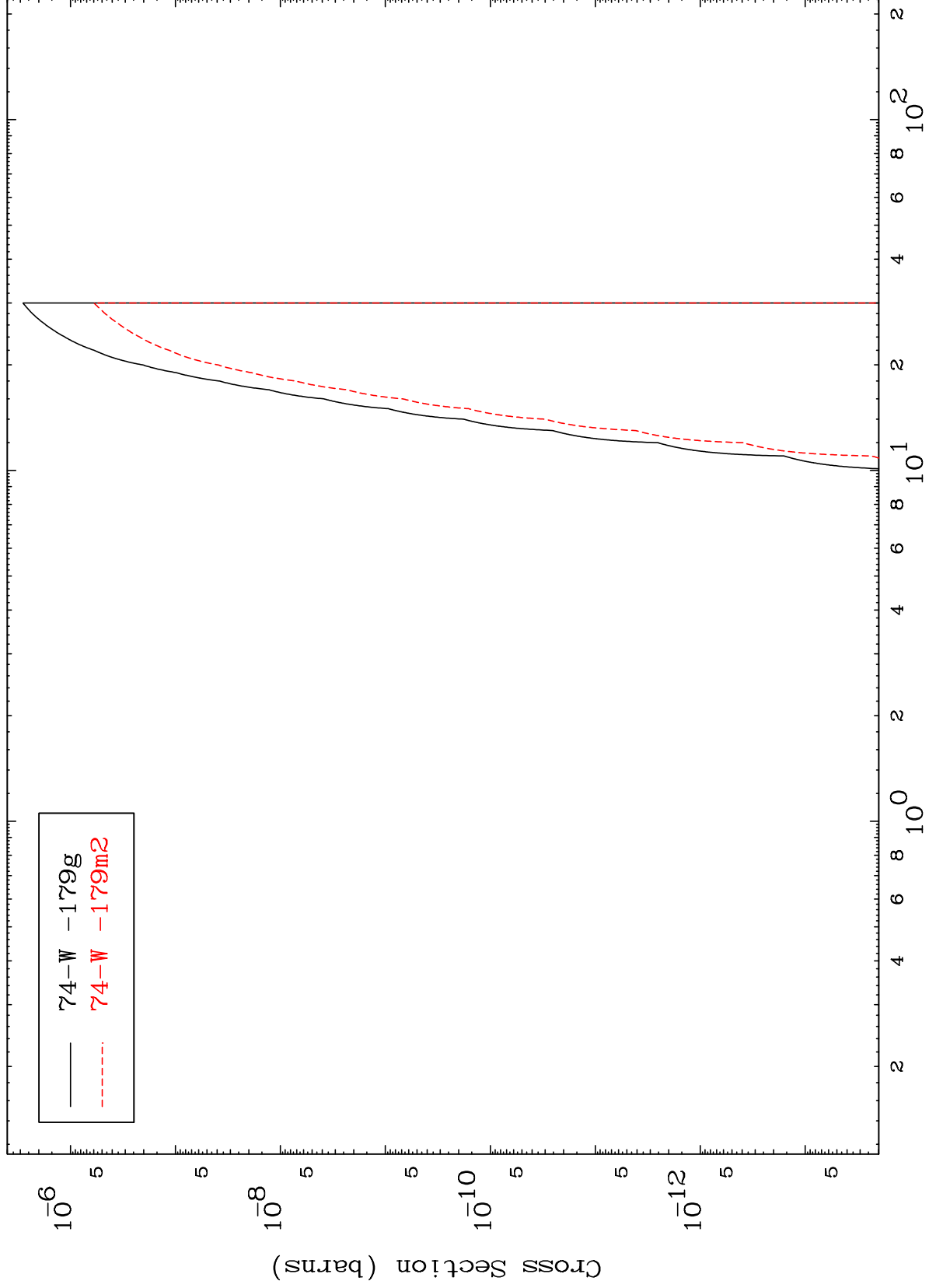
Incident Energy (MeV)

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(n,p)  $\alpha$

75-Re-181

Radionuclide Production Cross Section



18

Incident Energy (MeV)

75-Re-181