

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

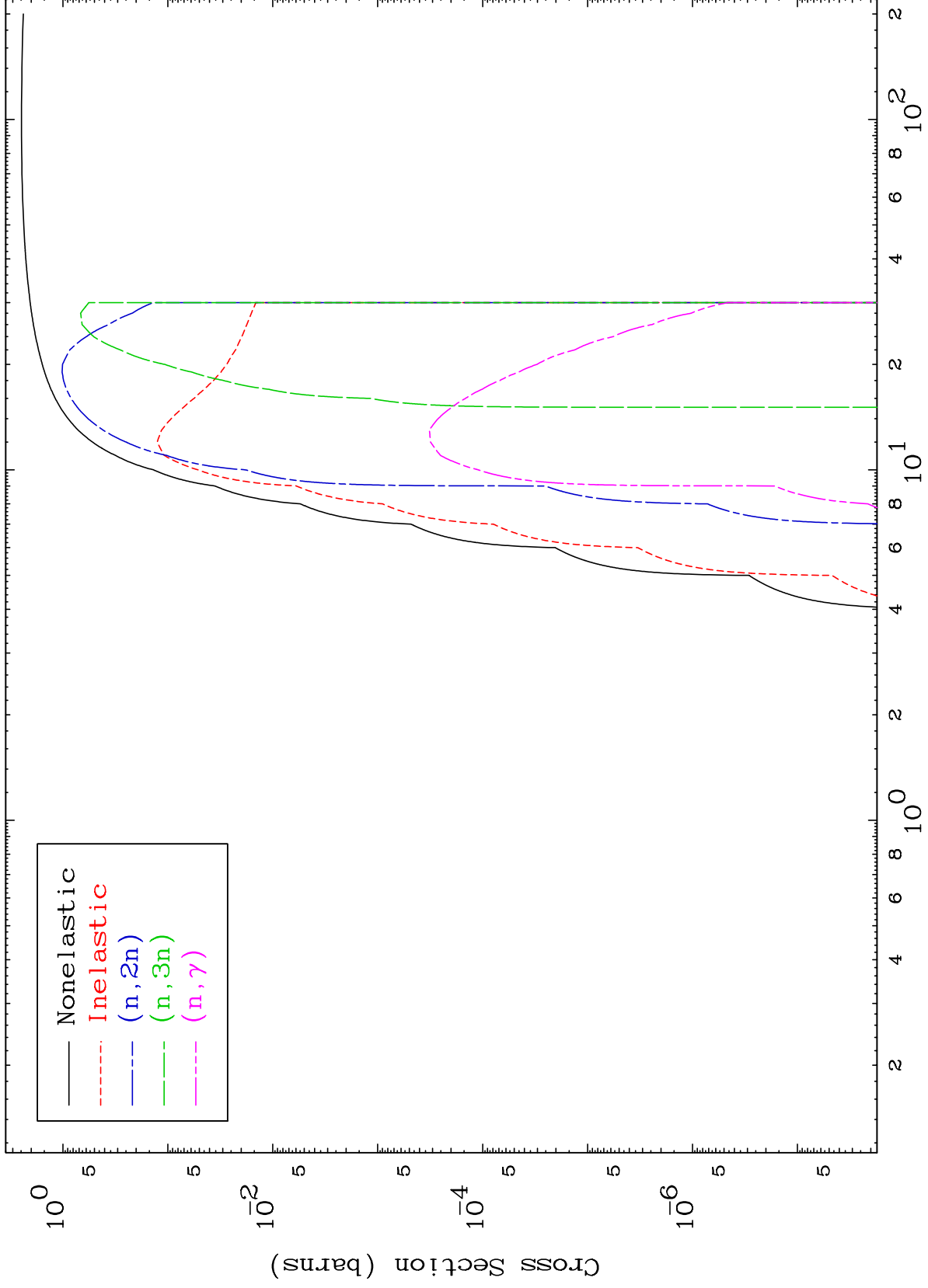
Press Mouse Button to Start

MAT 7804

Triton Major

78-Pt-183

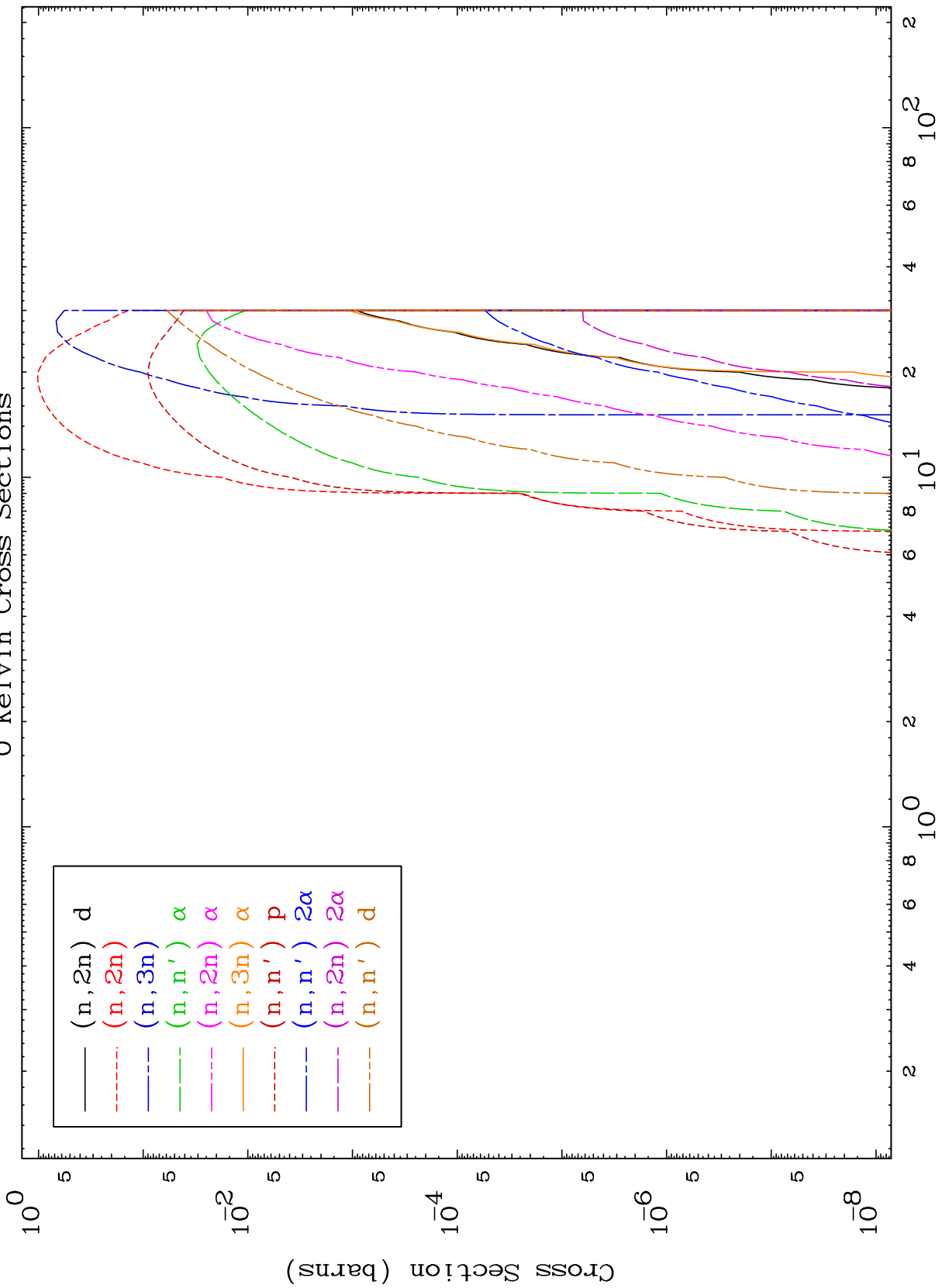
0 Kelvin Cross Sections



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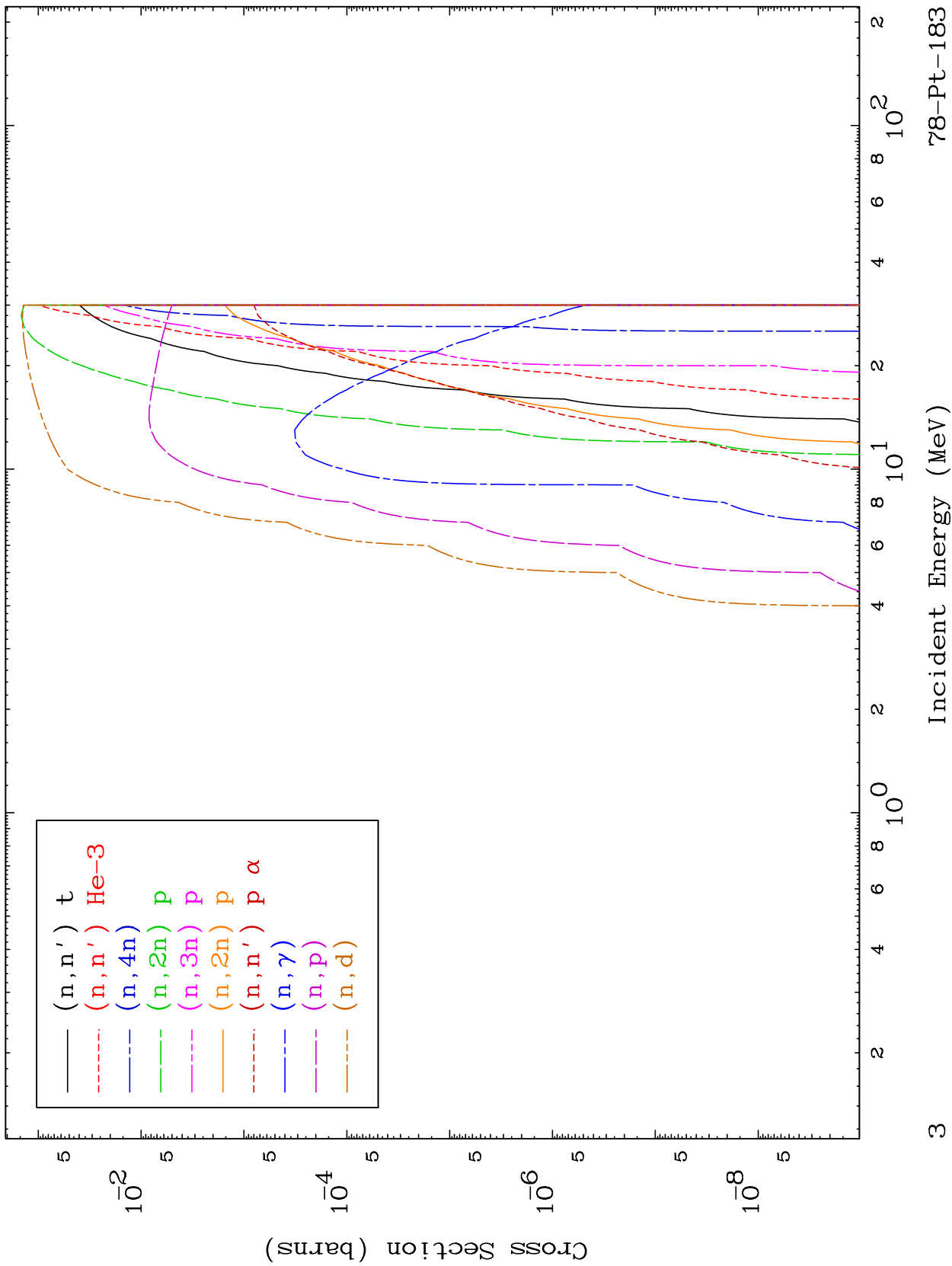
Triton Neutron Absorption  
0 Kelvin Cross Sections

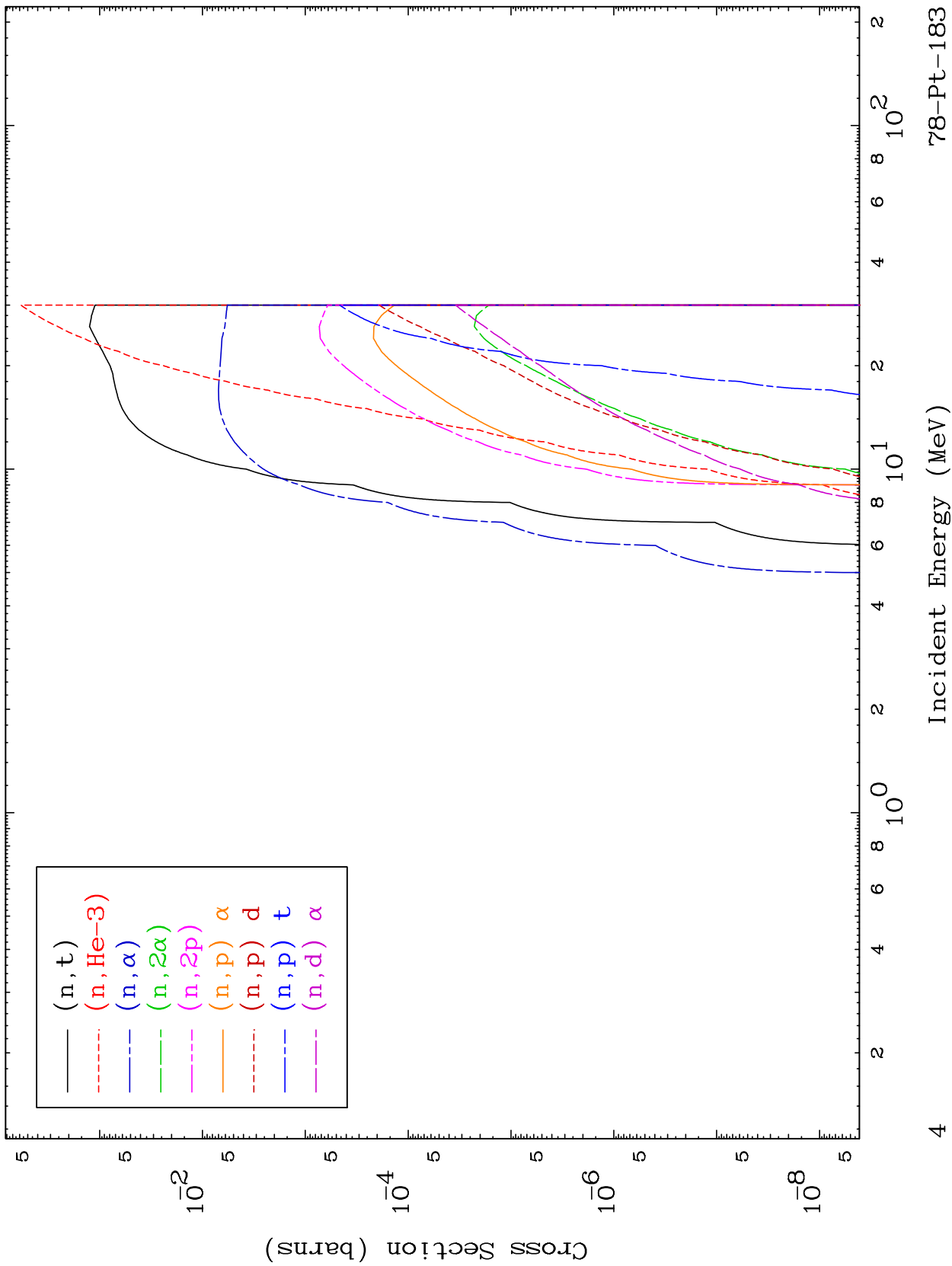
78-Pt-183

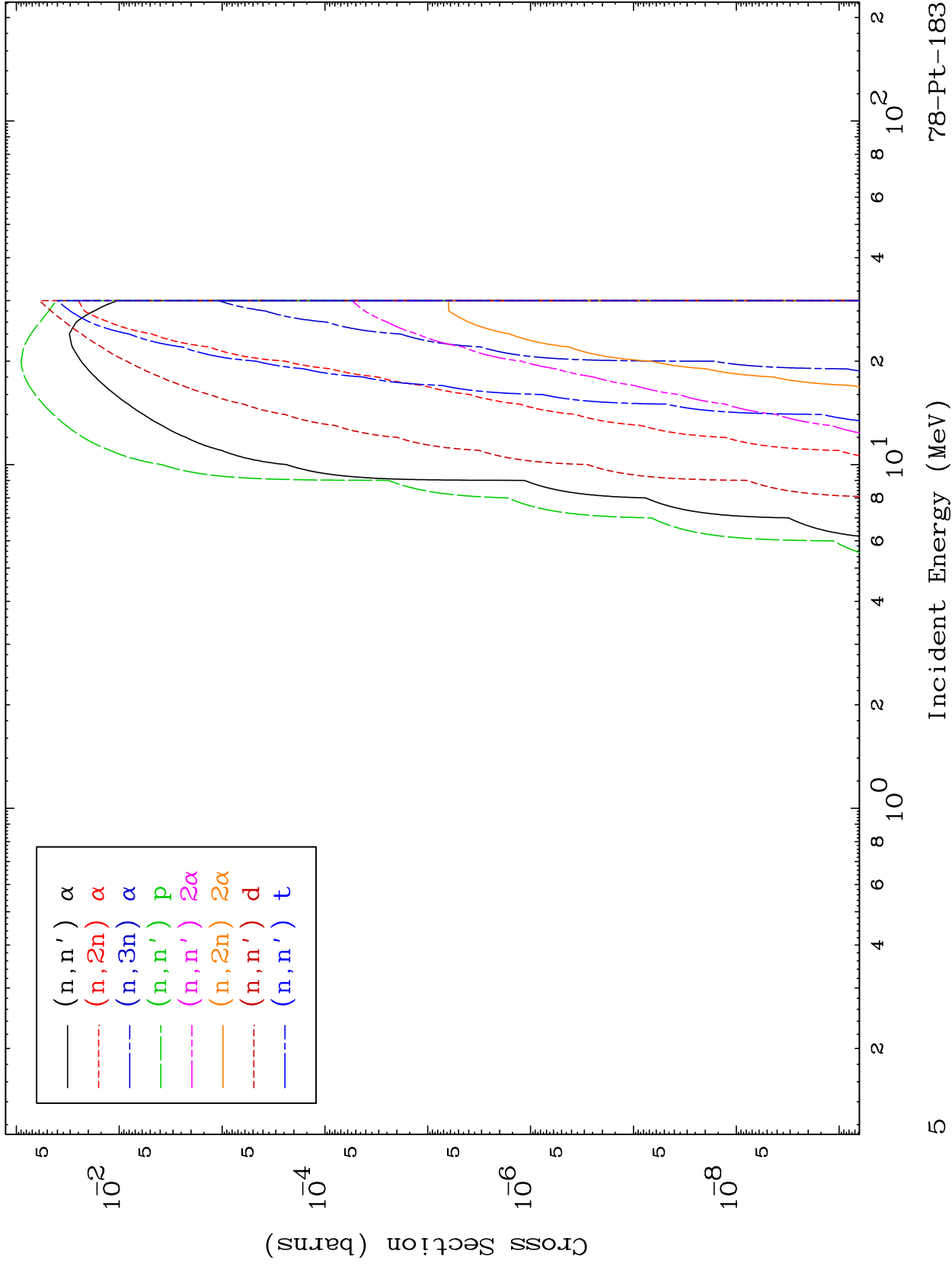


78-Pt-183

Incident Energy (MeV)



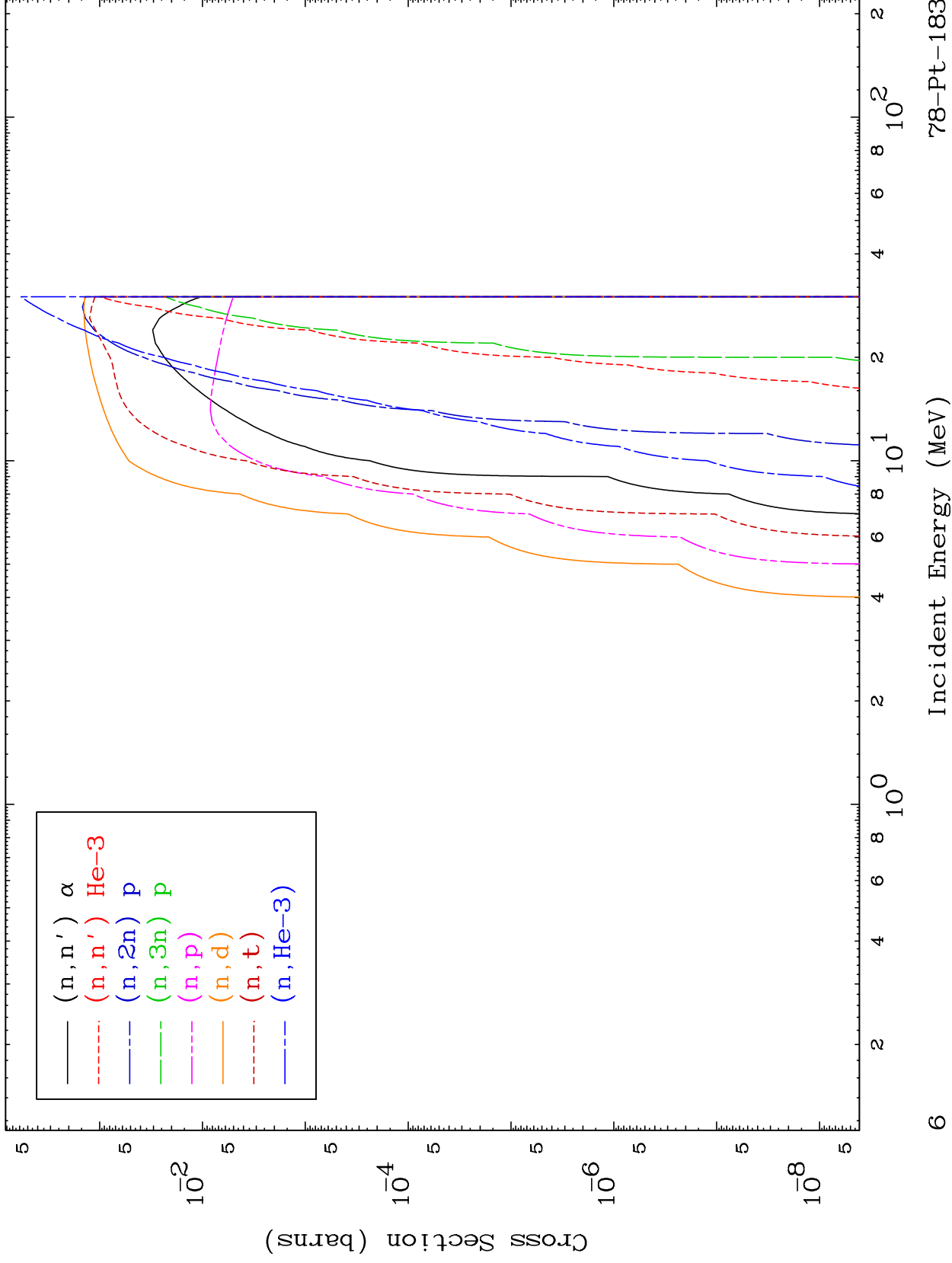


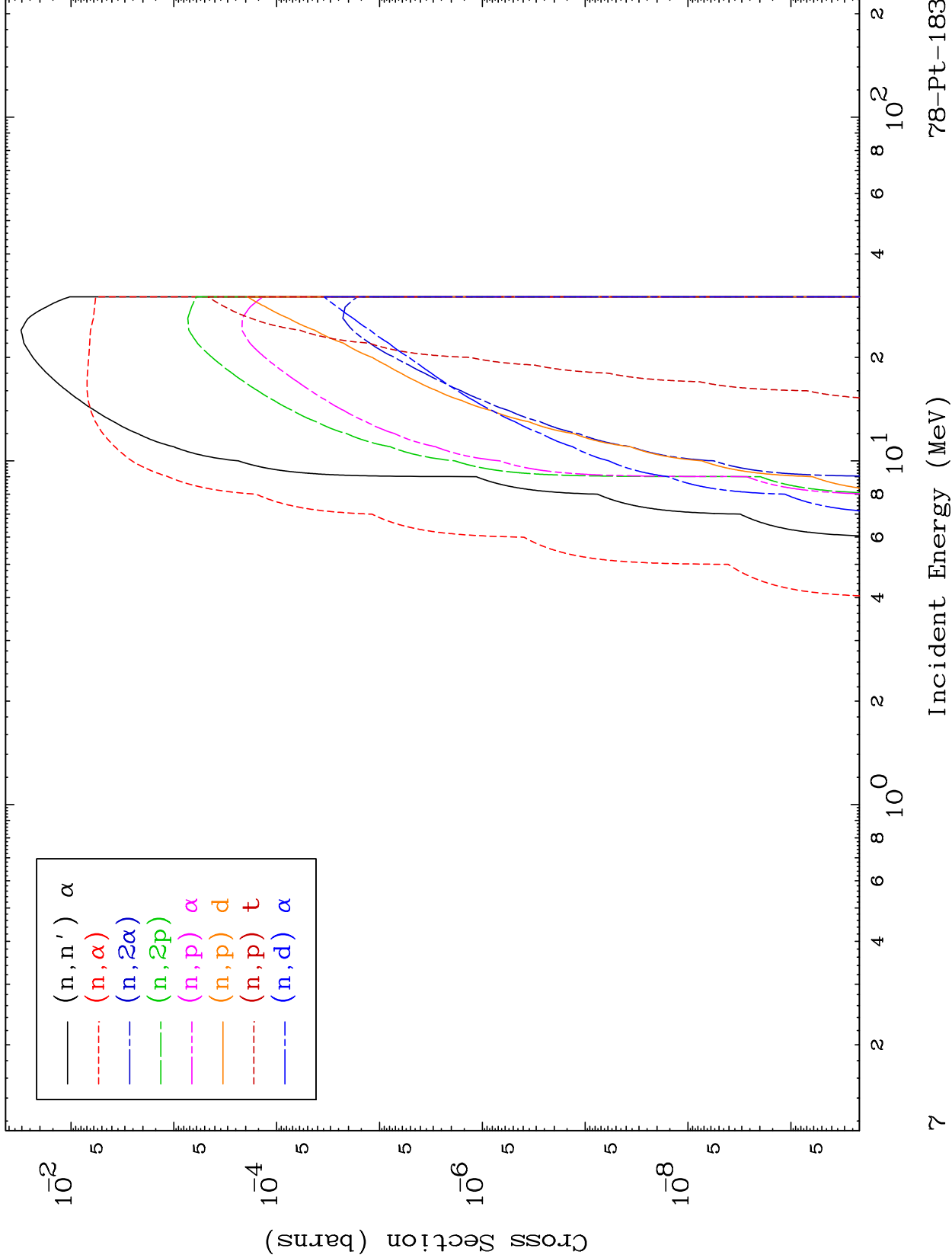


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Triton Charged Particle  
0 Kelvin Cross Sections

78-Pt-183

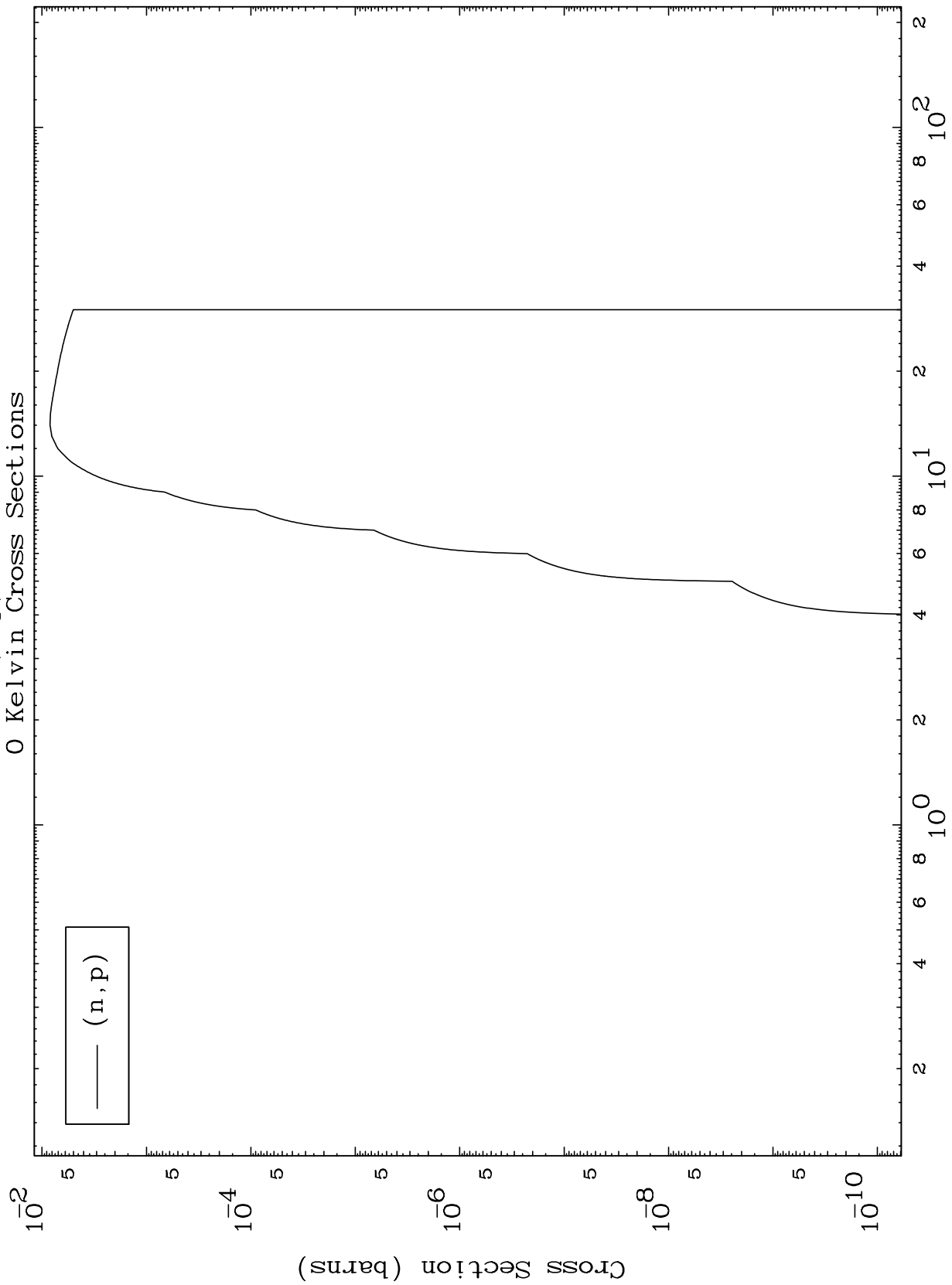




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78-Pt-183

(t,p) Levels  
0 Kelvin Cross Sections



78-Pt-183

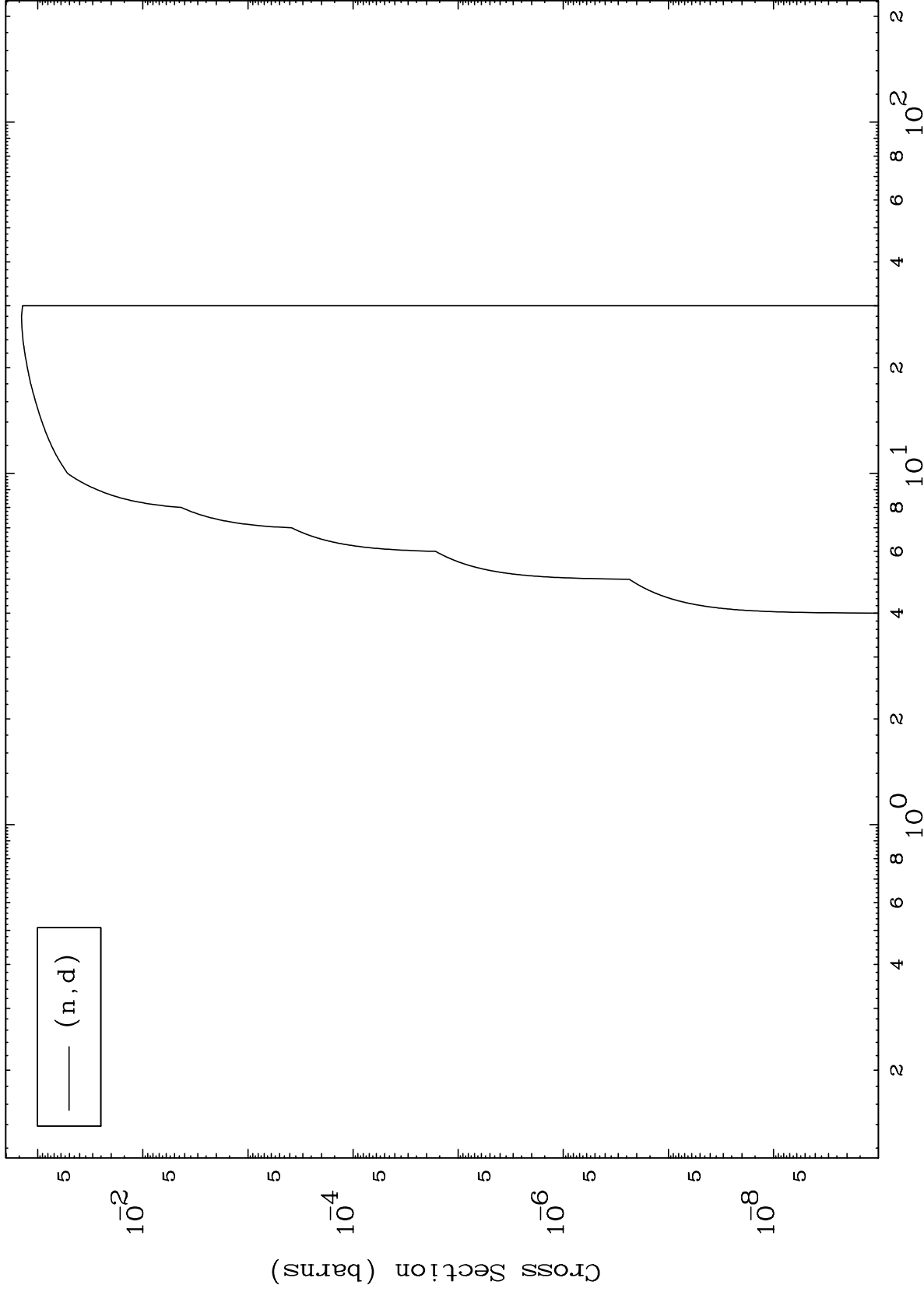
Incident Energy (MeV)

MAT 7804

(t, d) Levels

78-Pt-183

0 Kelvin Cross Sections

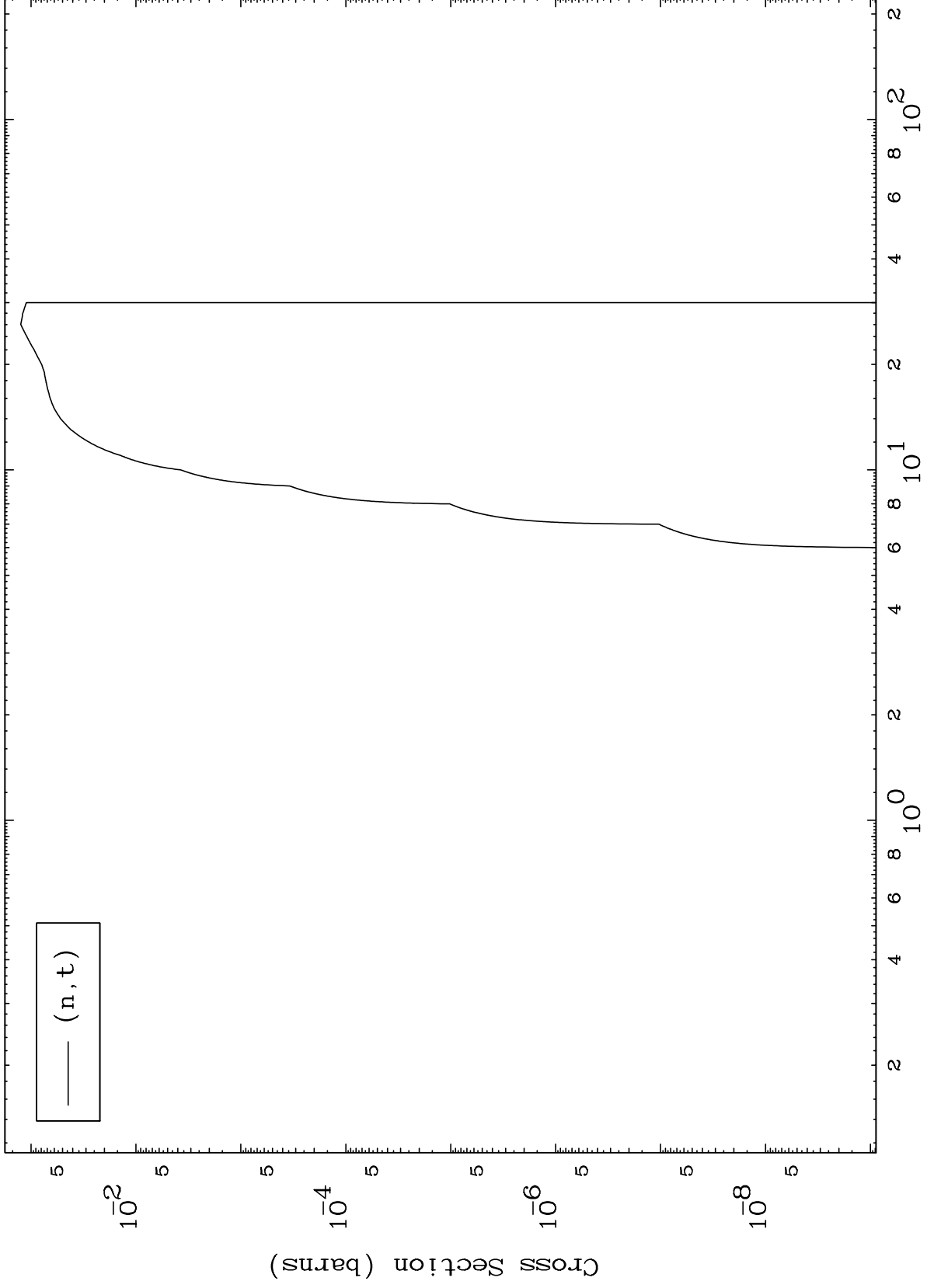


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(t, t) Levels

78-Pt-183

0 Kelvin Cross Sections



10

Incident Energy (MeV)

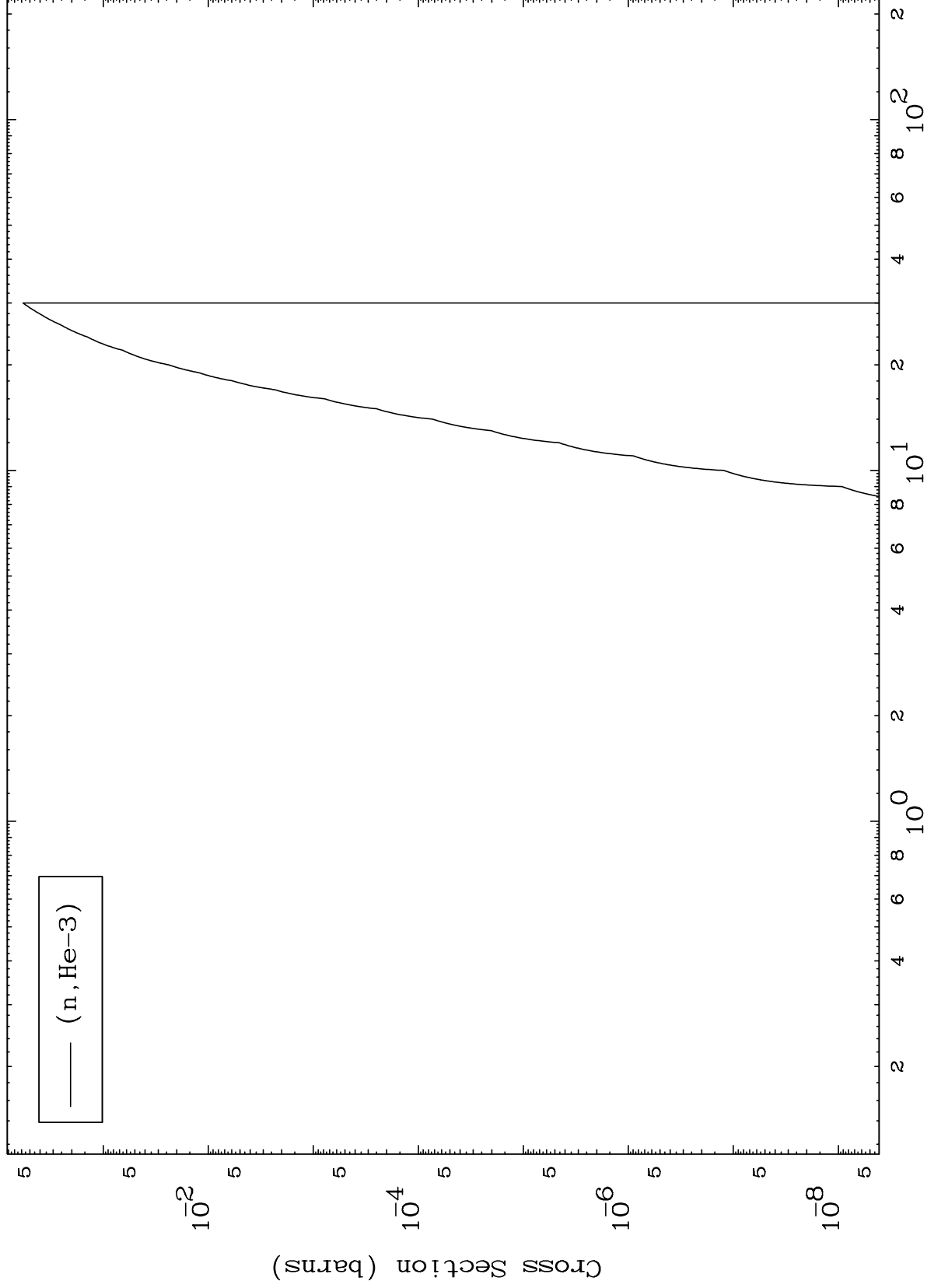
78-Pt-183

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(t,He3) Levels

78-Pt-183

0 Kelvin Cross Sections



11

Incident Energy (MeV)

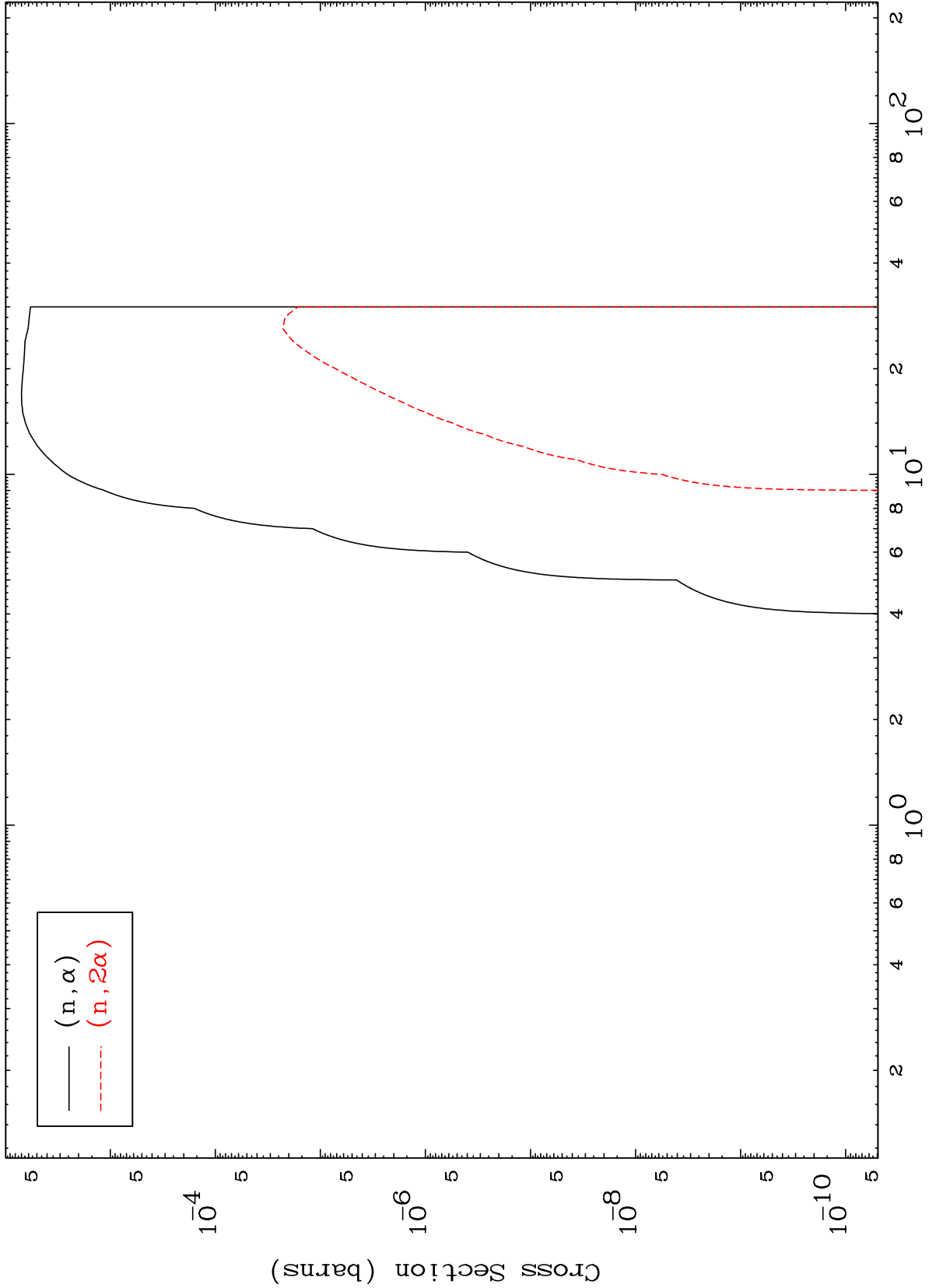
78-Pt-183

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(t,  $\alpha$ ) Levels

78-Pt-183

0 Kelvin Cross Sections



12

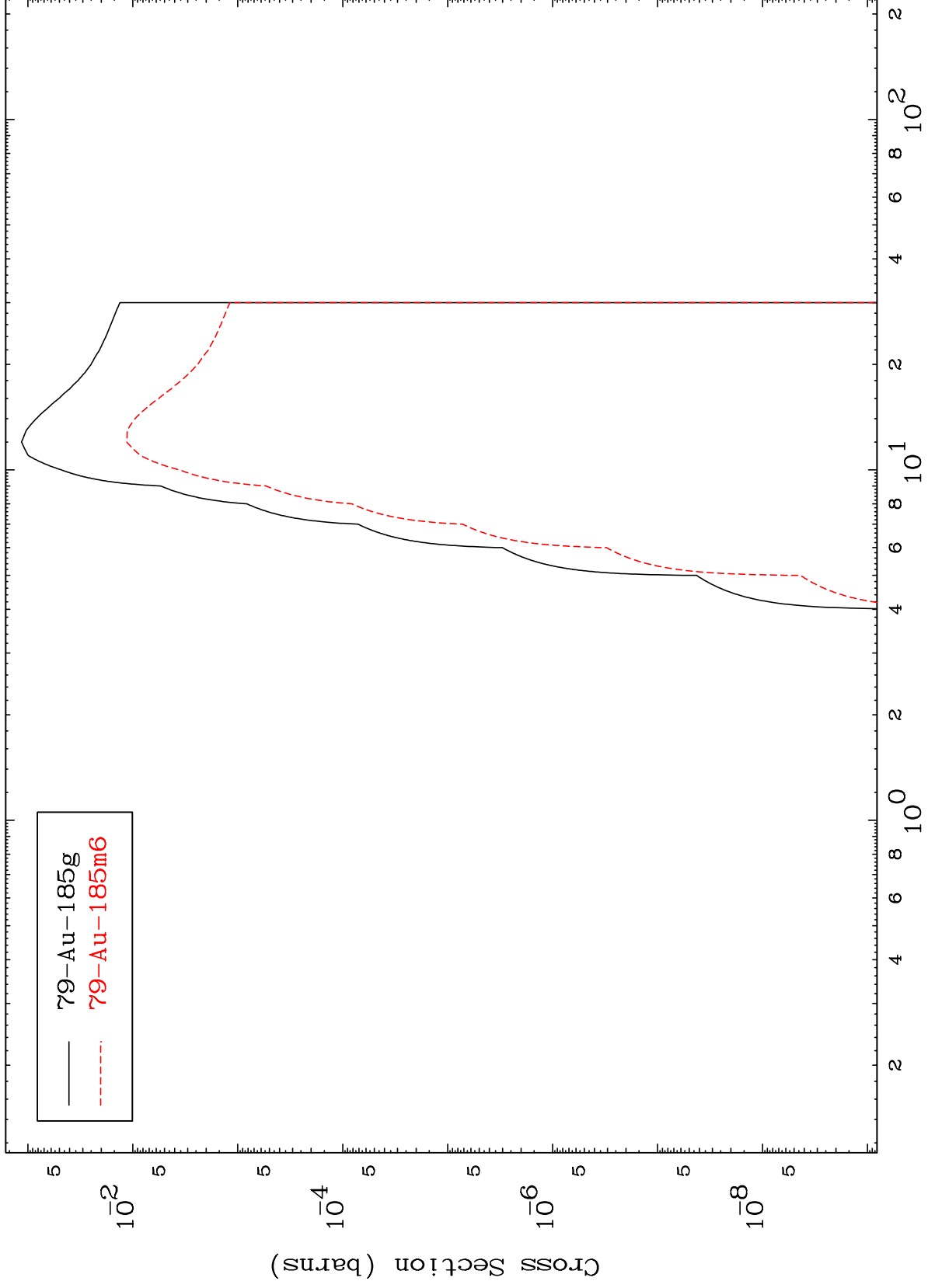
Incident Energy (MeV)

78-Pt-183

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Inelastic  
Radionuclide Production Cross Section

78-Pt-183

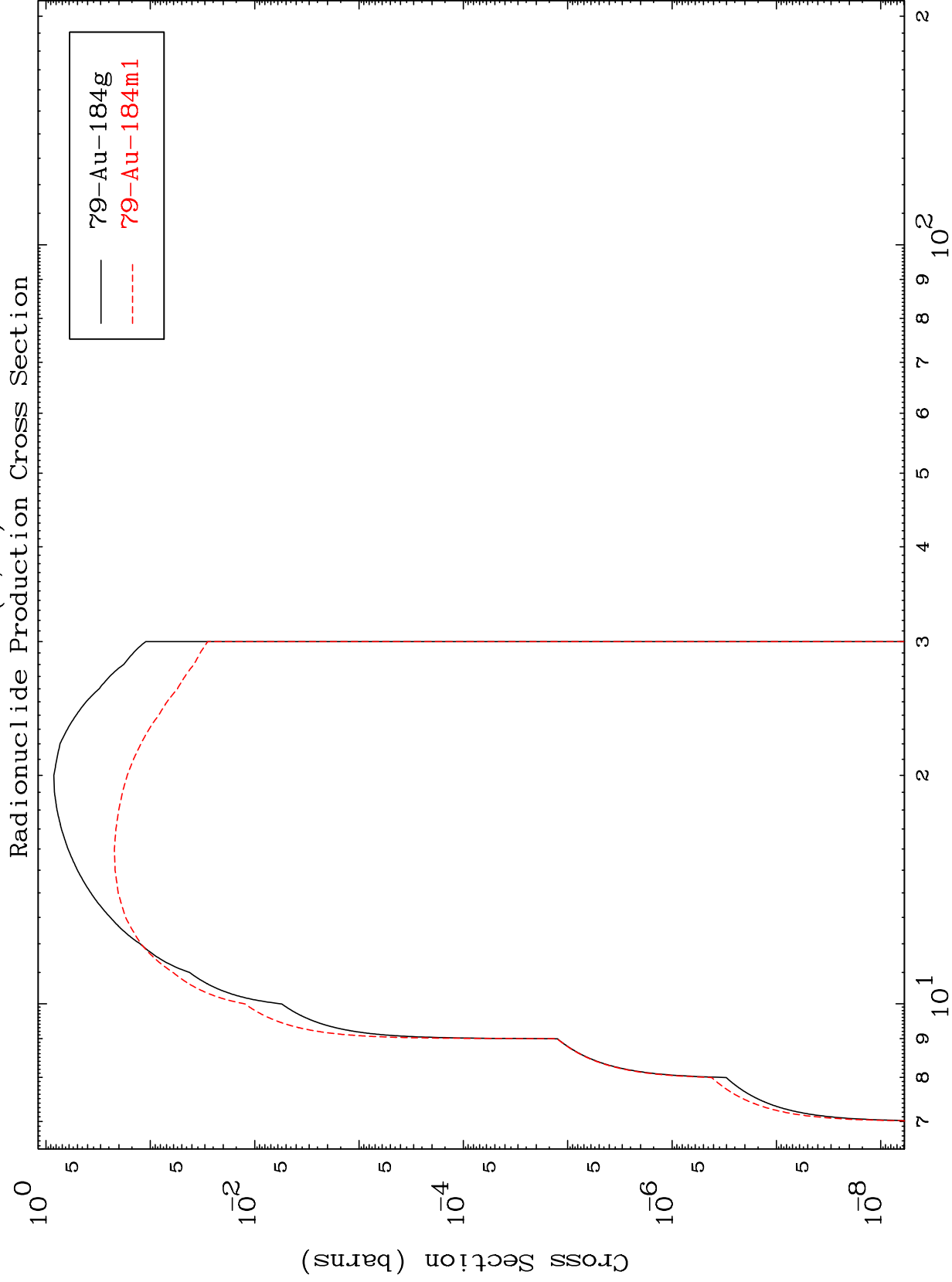


— 79-Au-185g  
- - - 79-Au-185m6

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(n,2n)

78-Pt-183



14

Incident Energy (MeV)

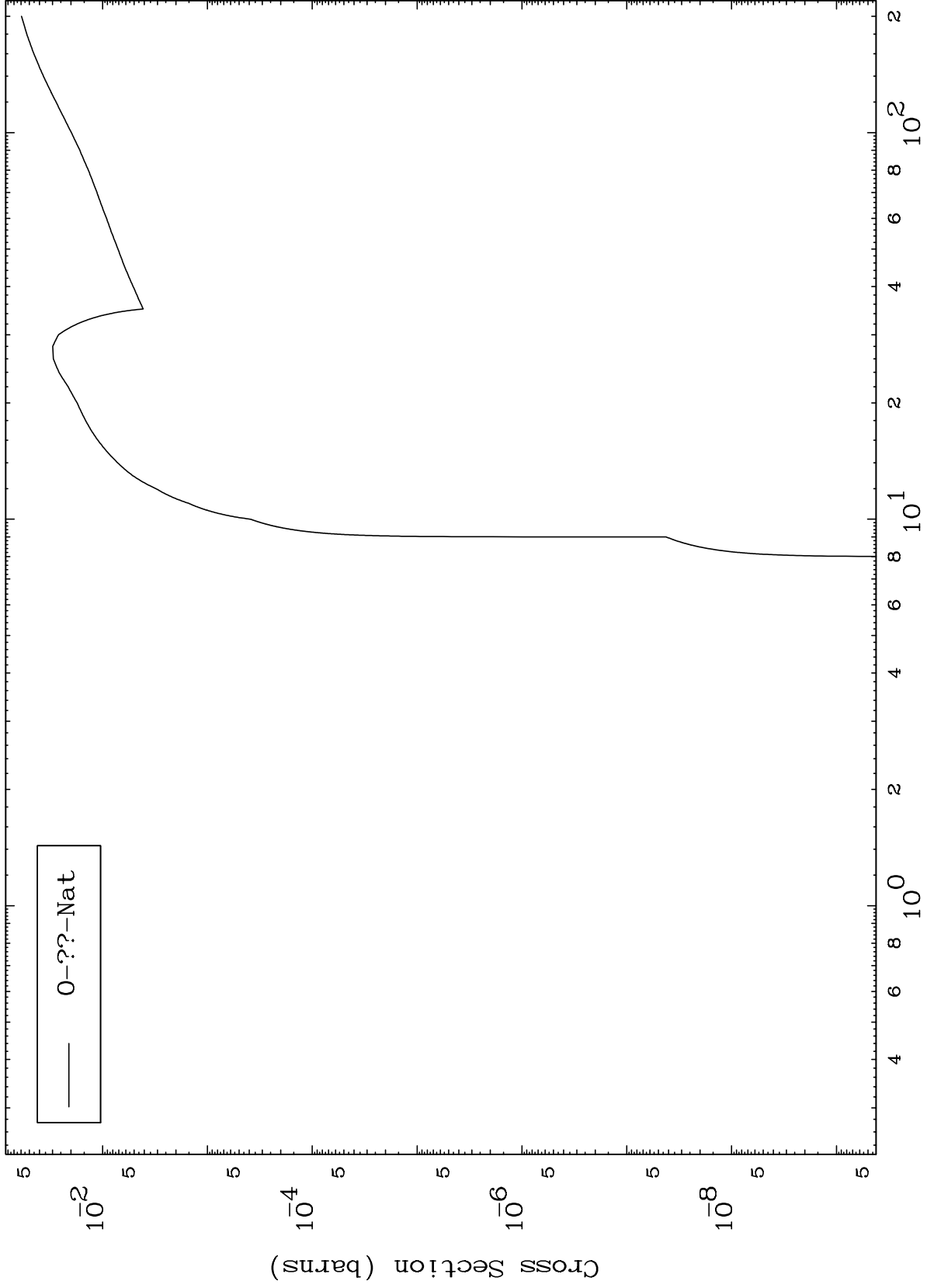
78-Pt-183

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Fission

78-Pt-183

Radionuclide Production Cross Section



15

Incident Energy (MeV)

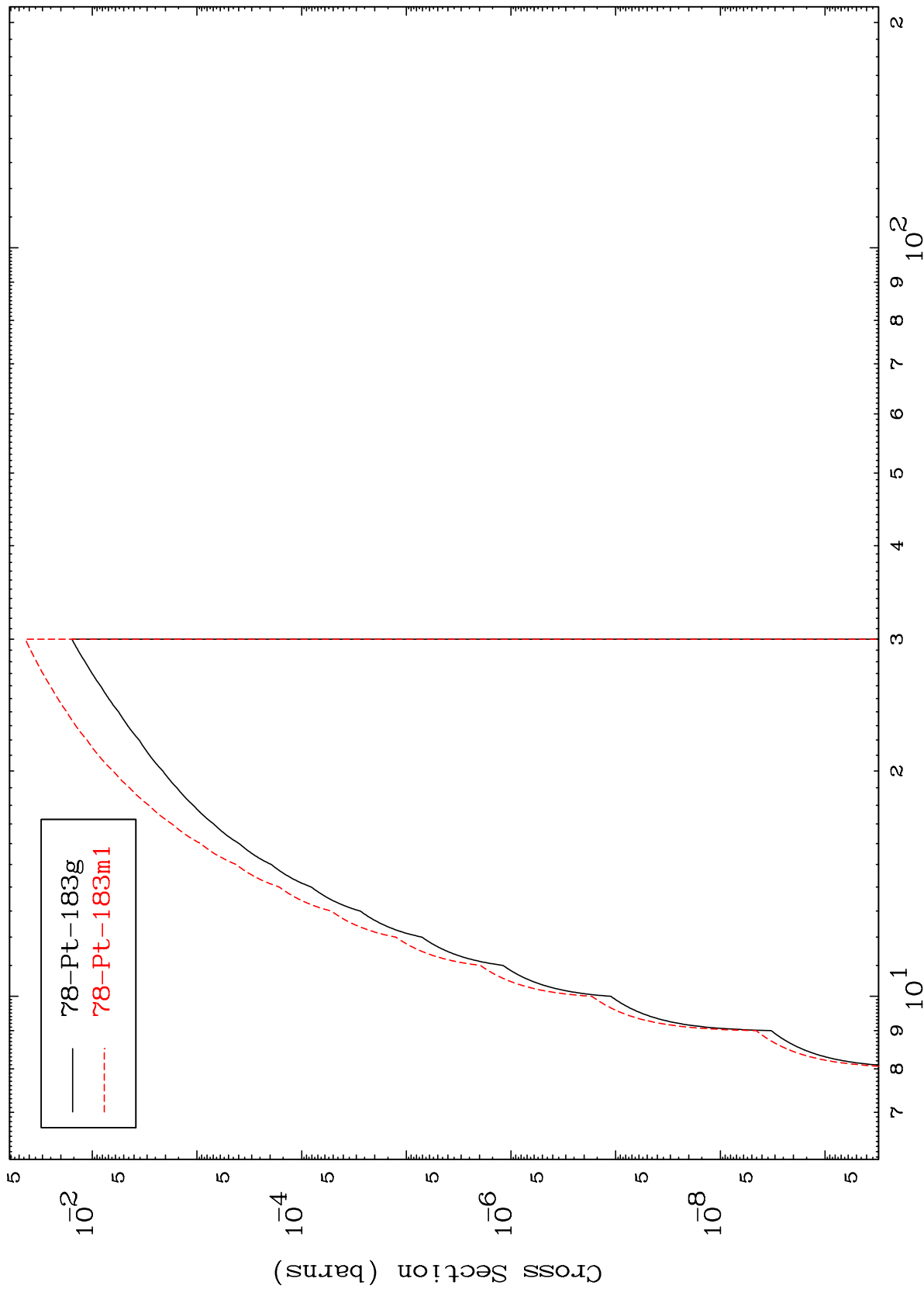
78-Pt-183

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(n,n') d

78-Pt-183

Radionuclide Production Cross Section



16

Incident Energy (MeV)

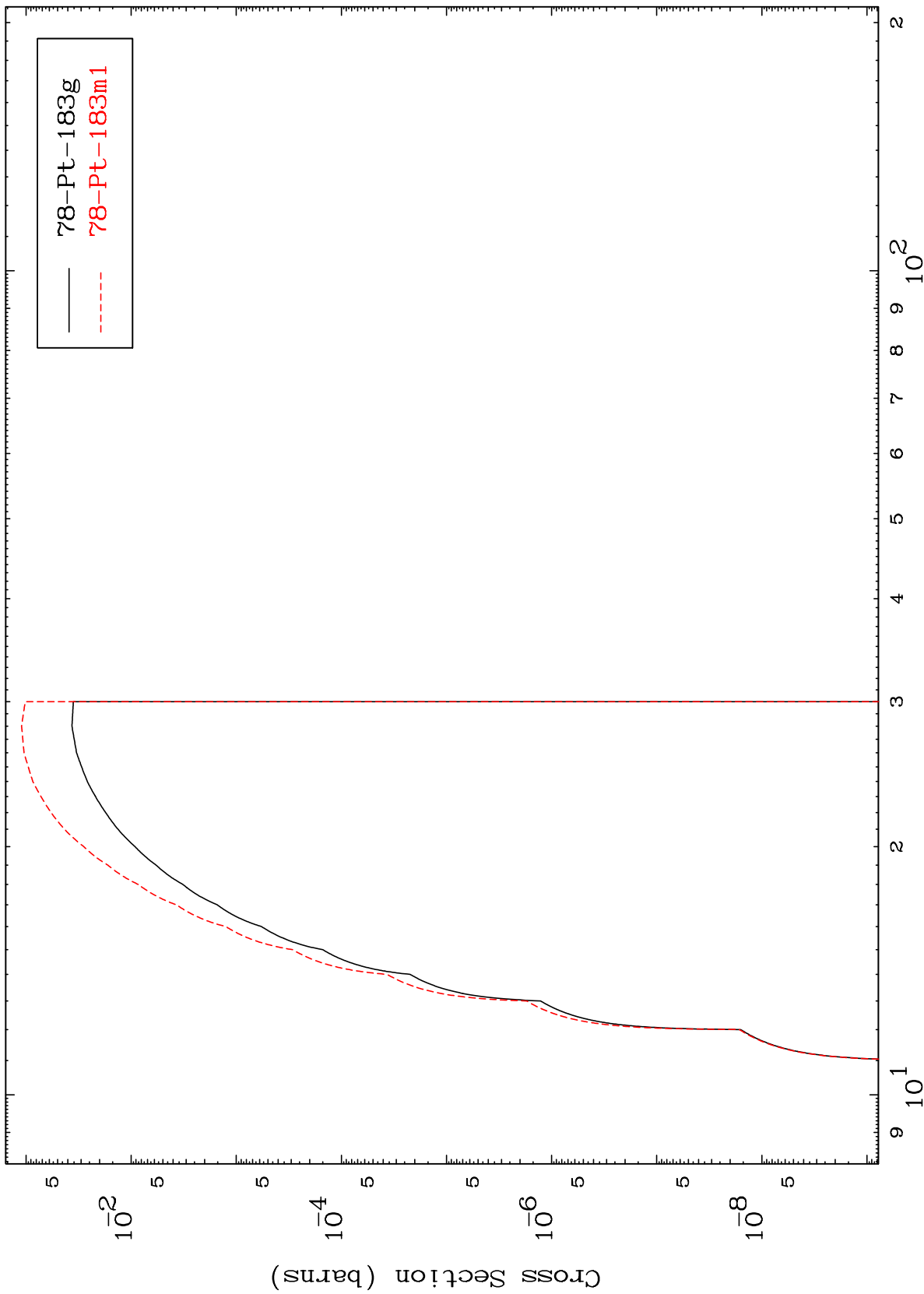
78-Pt-183

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(n,2n) p

78-Pt-183

Radionuclide Production Cross Section



17

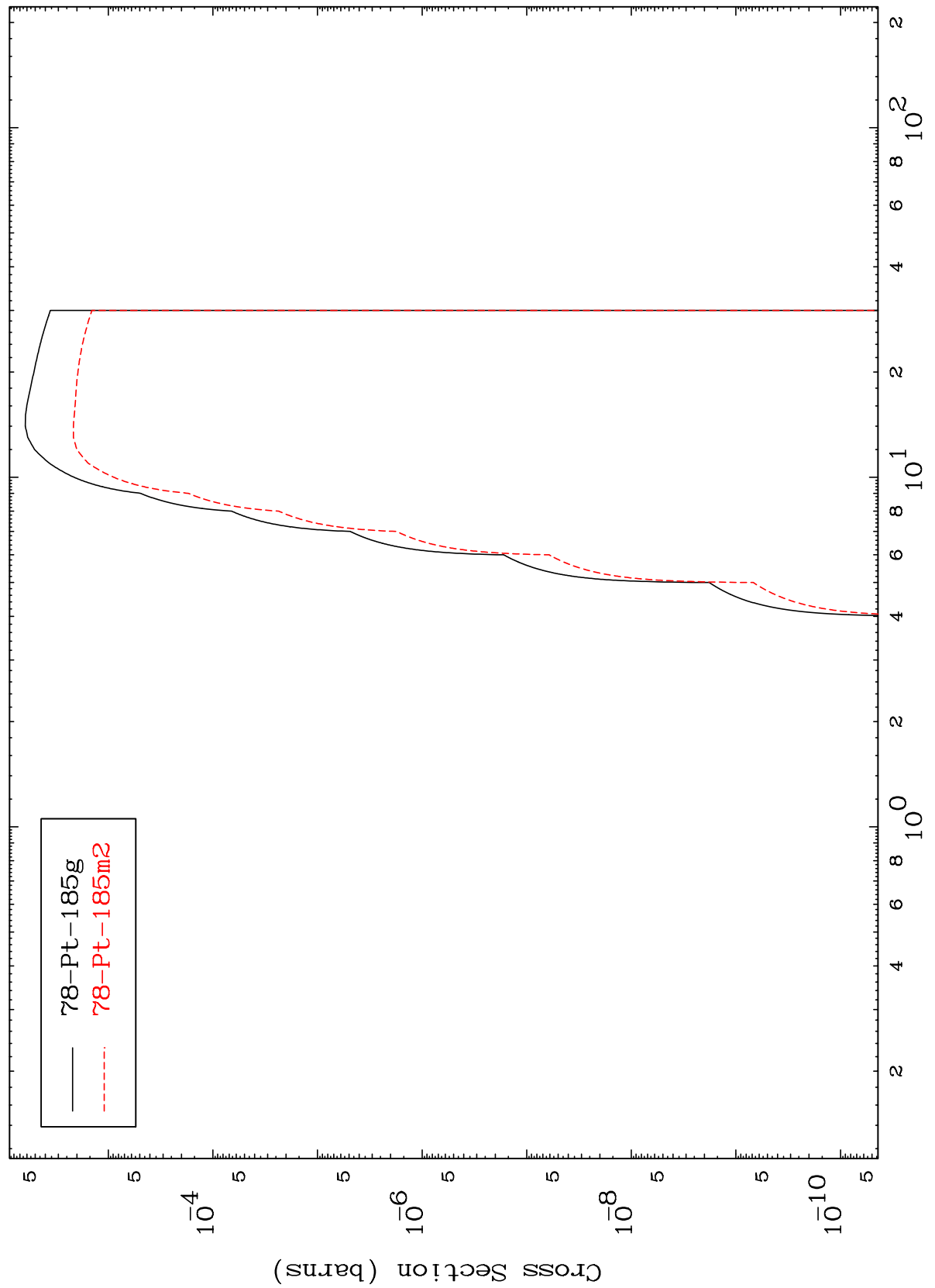
Incident Energy (MeV)

78-Pt-183

MAT 7804

78-Pt-183

(n,p)  
Radionuclide Production Cross Section



78-Pt-183

Incident Energy (MeV)

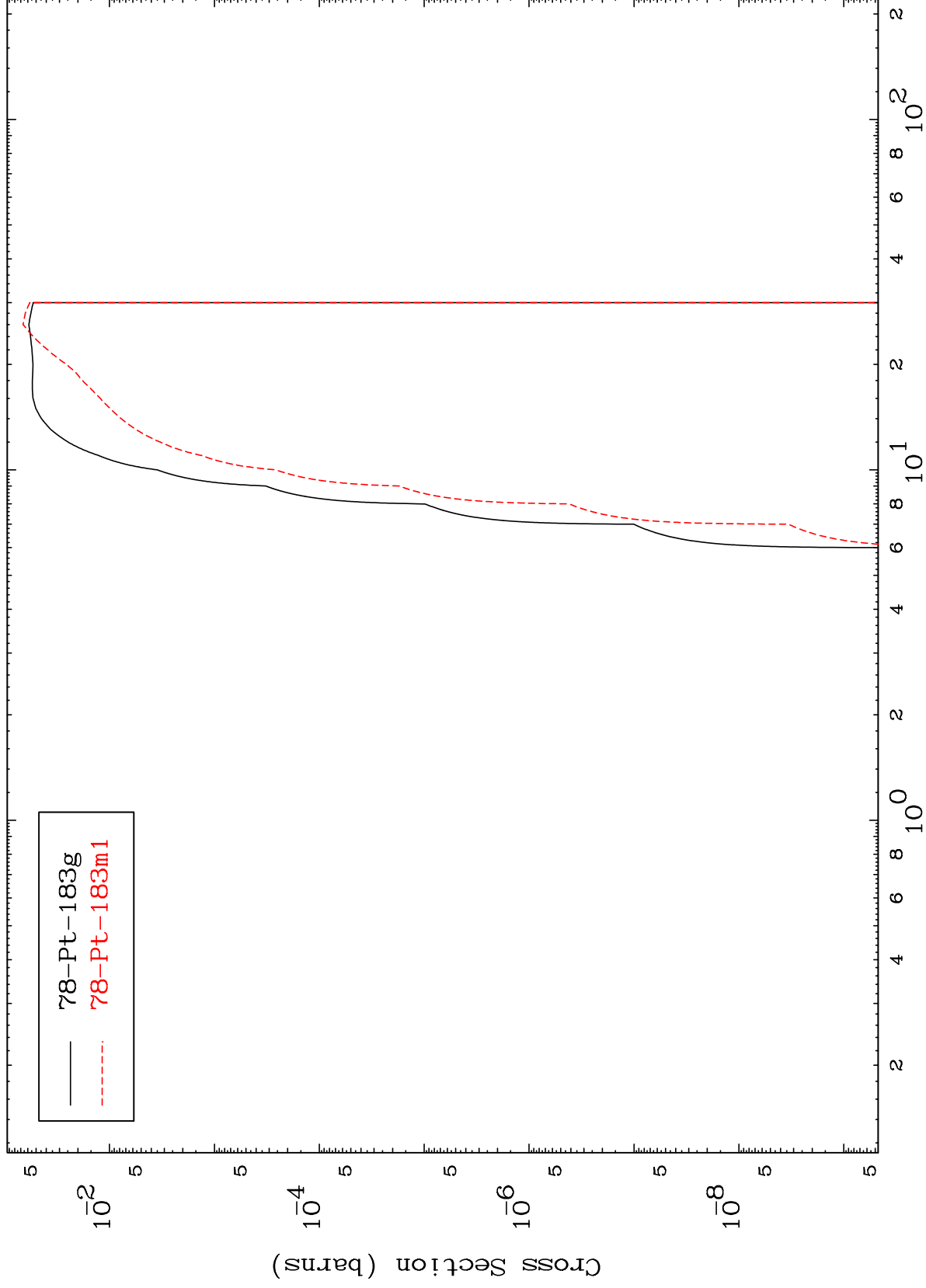
18

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(n, t)

78-Pt-183

Radionuclide Production Cross Section

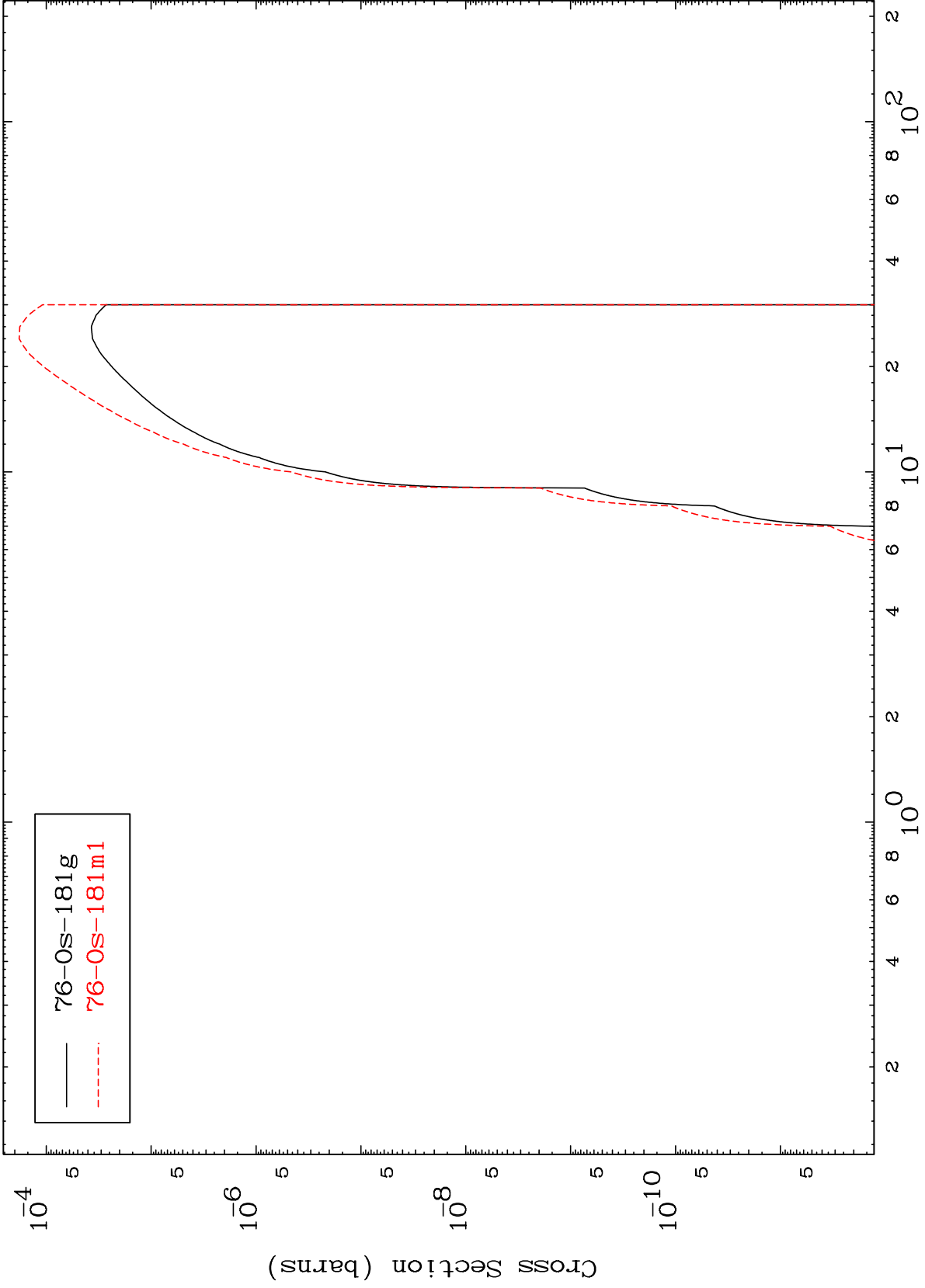


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(n,p)  $\alpha$

78-Pt-183

Radionuclide Production Cross Section



20

Incident Energy (MeV)

78-Pt-183