

Program EVALPLOT  
(Version 2021-1)

by

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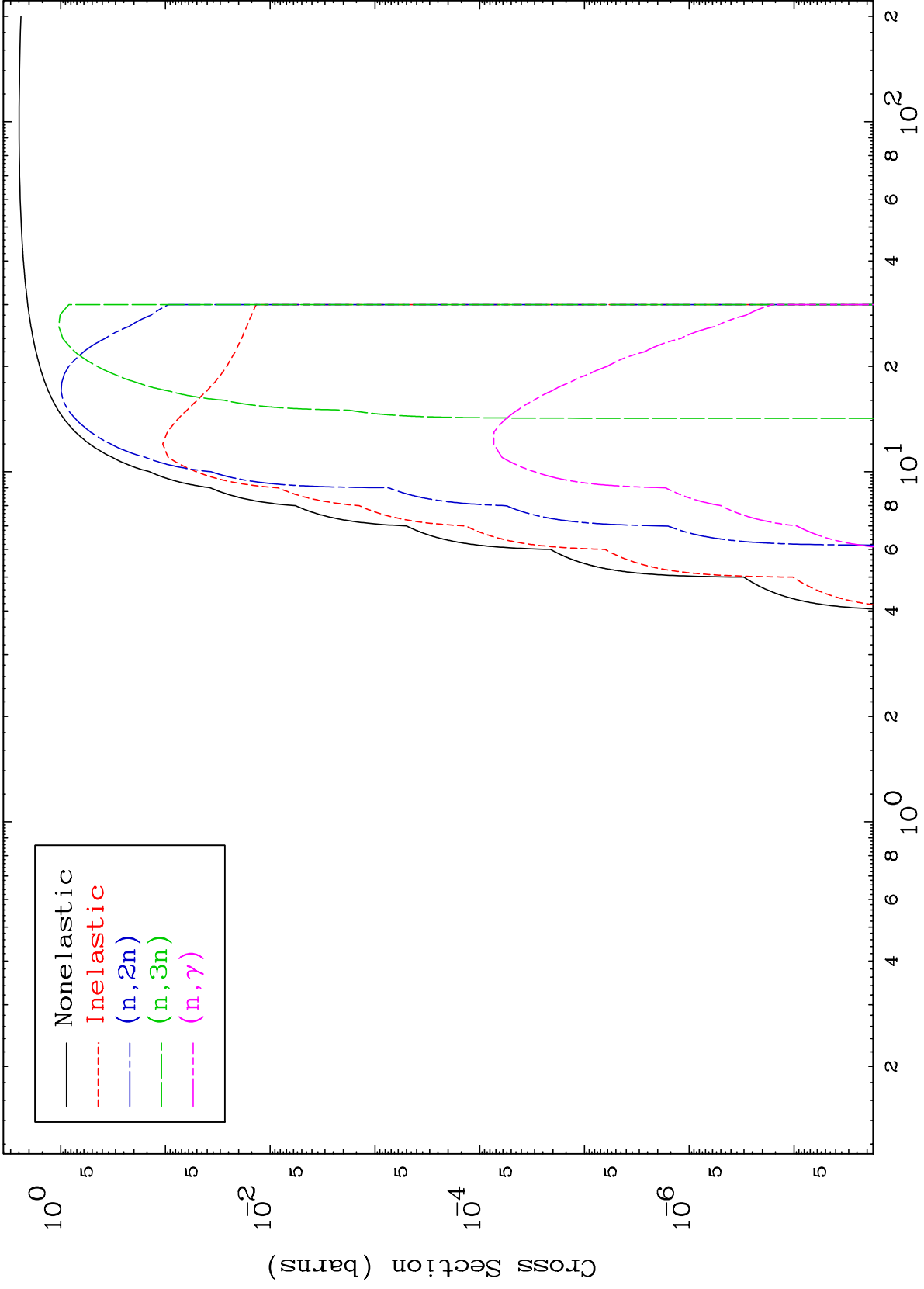
Press Mouse Button to Start

MAT 7811

Triton Major

78-Pt-185m

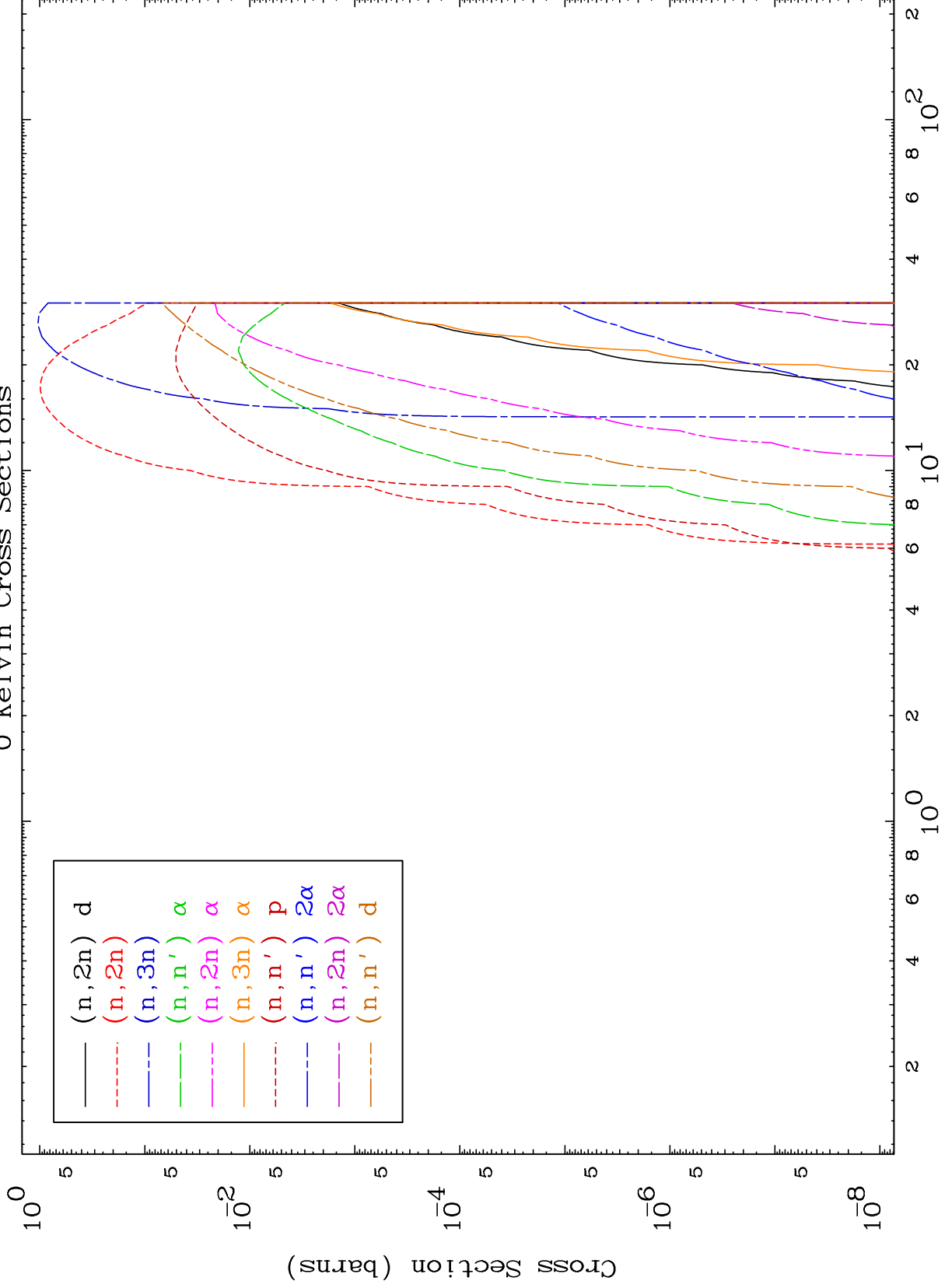
0 Kelvin Cross Sections

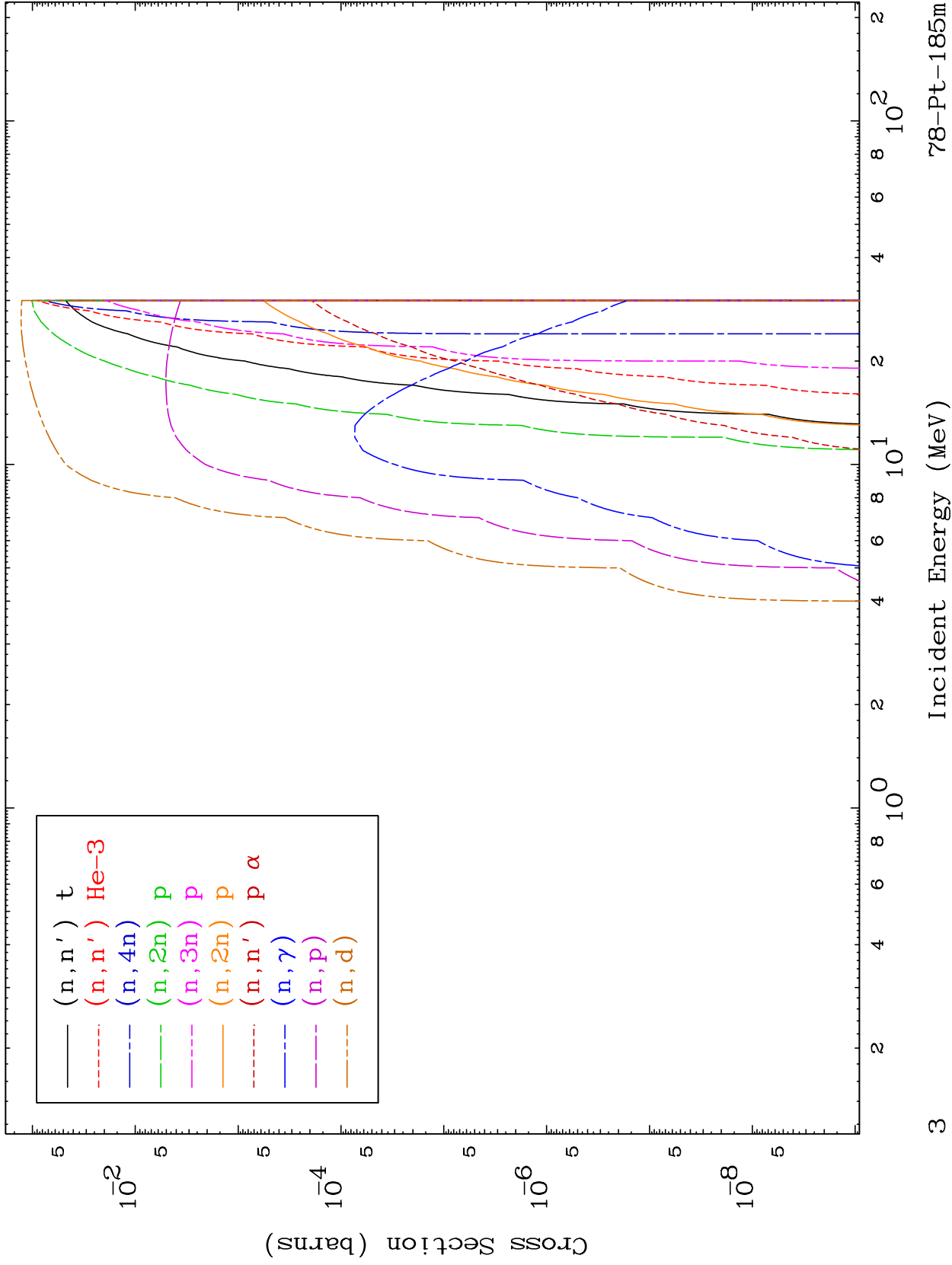


MAT 7811

Triton Neutron Absorption  
0 Kelvin Cross Sections

78-Pt-185m

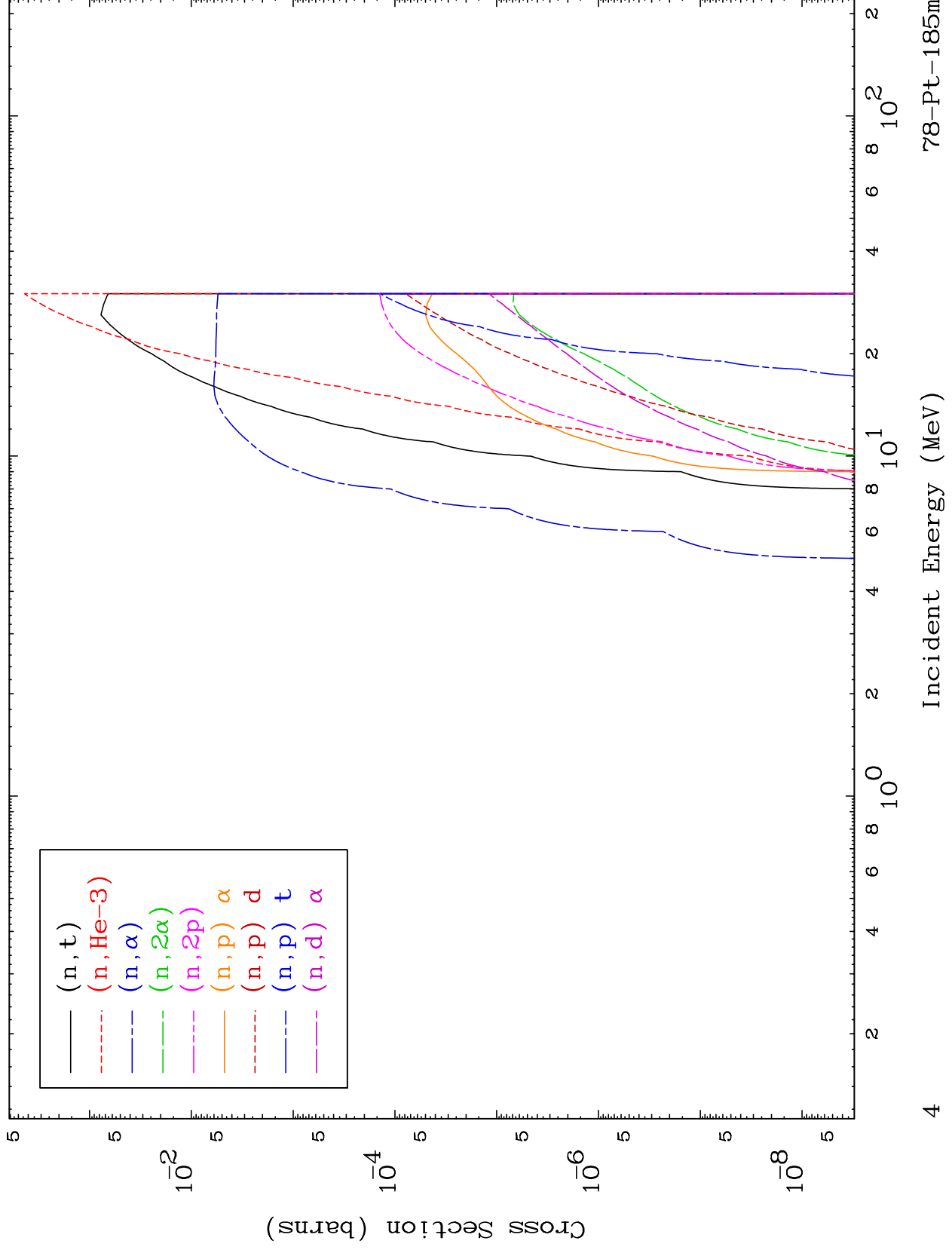




MAT 7811

Triton Neutron Absorption  
0 Kelvin Cross Sections

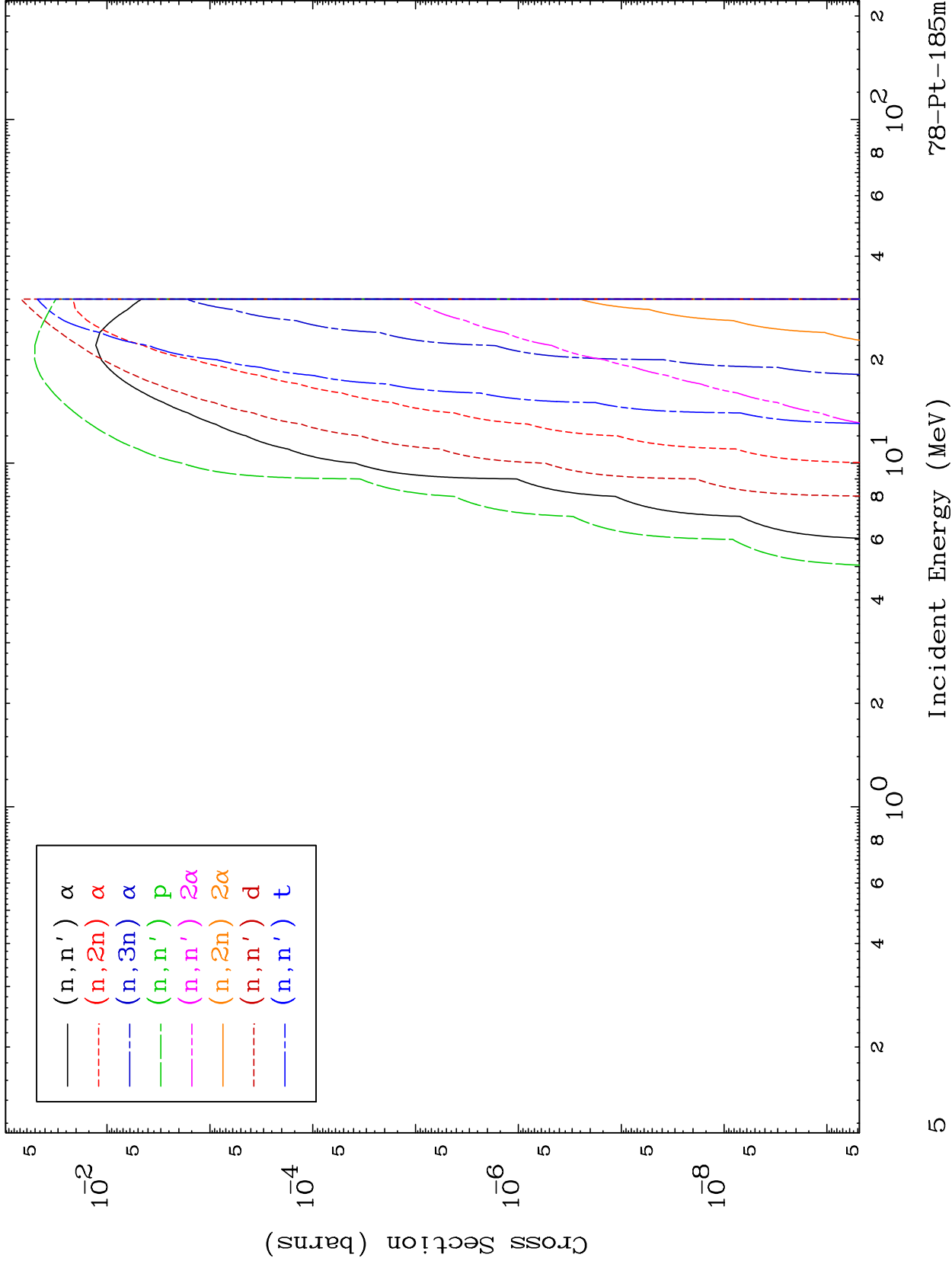
78-Pt-185m



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Triton Charged Particle  
0 Kelvin Cross Sections

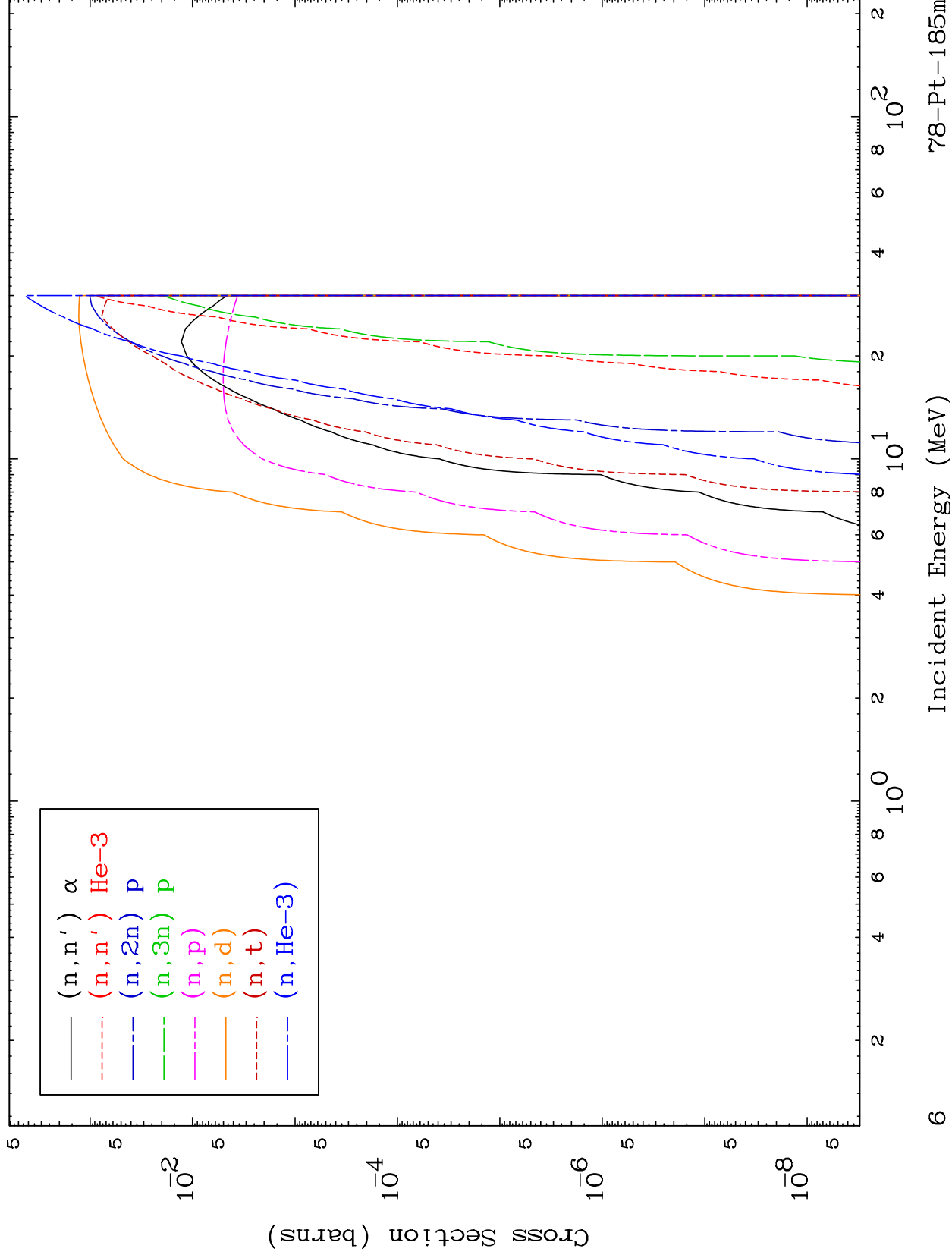
78-Pt-185m



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Triton Charged Particle  
0 Kelvin Cross Sections

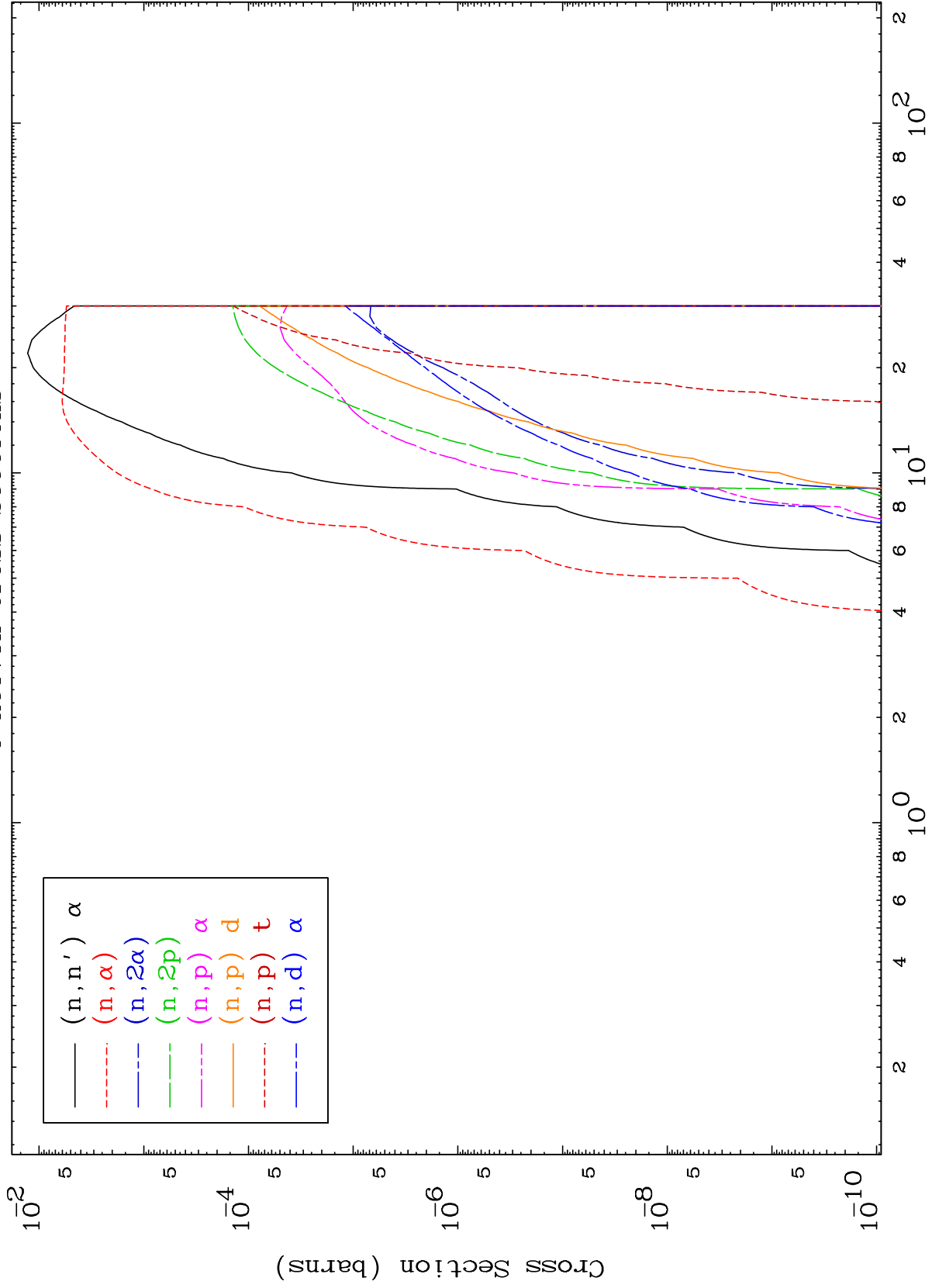
78-Pt-185m



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Triton Charged Particle  
0 Kelvin Cross Sections

78-Pt-185m

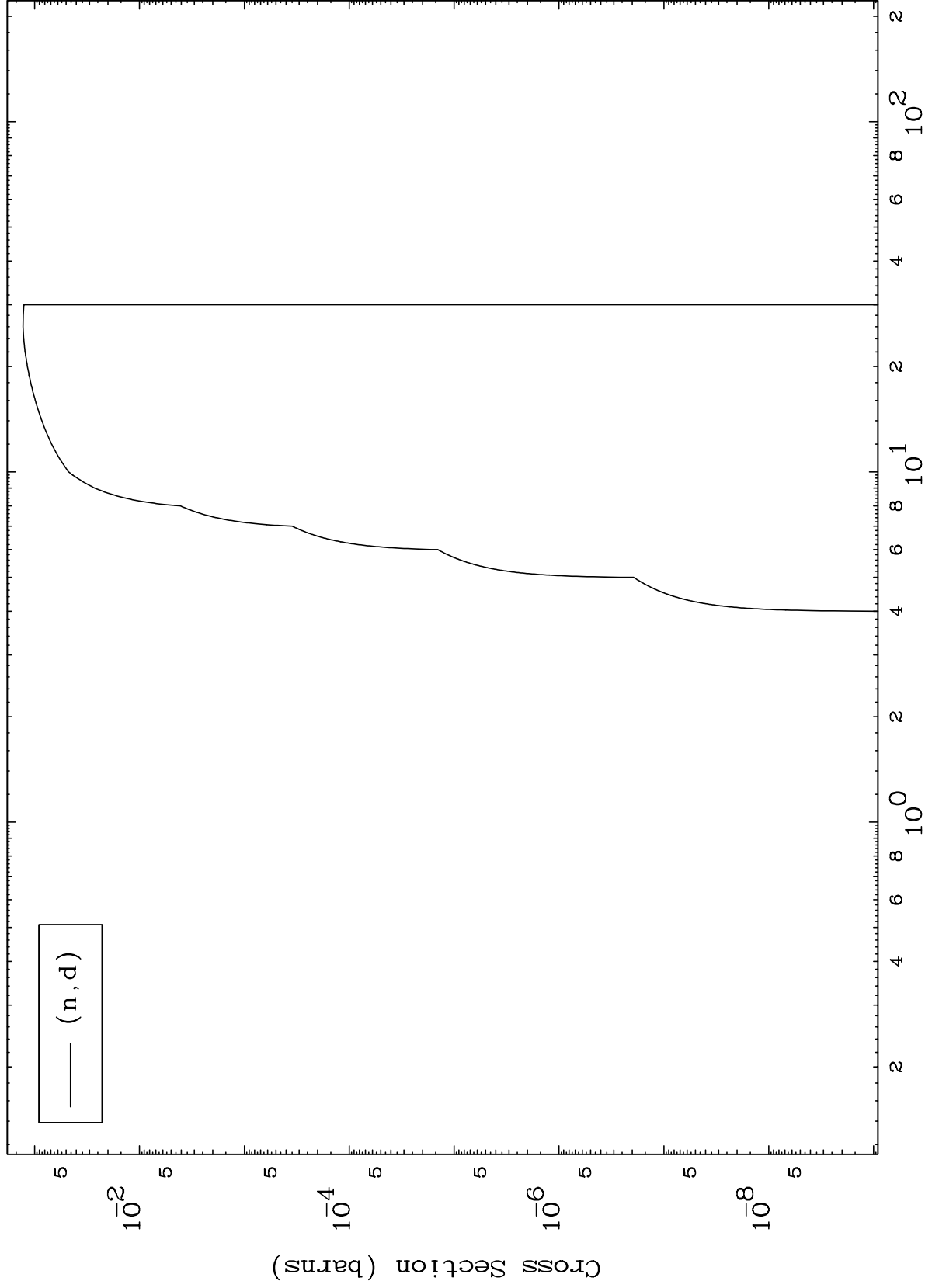




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78-Pt-185m

(t,d) Levels  
0 Kelvin Cross Sections

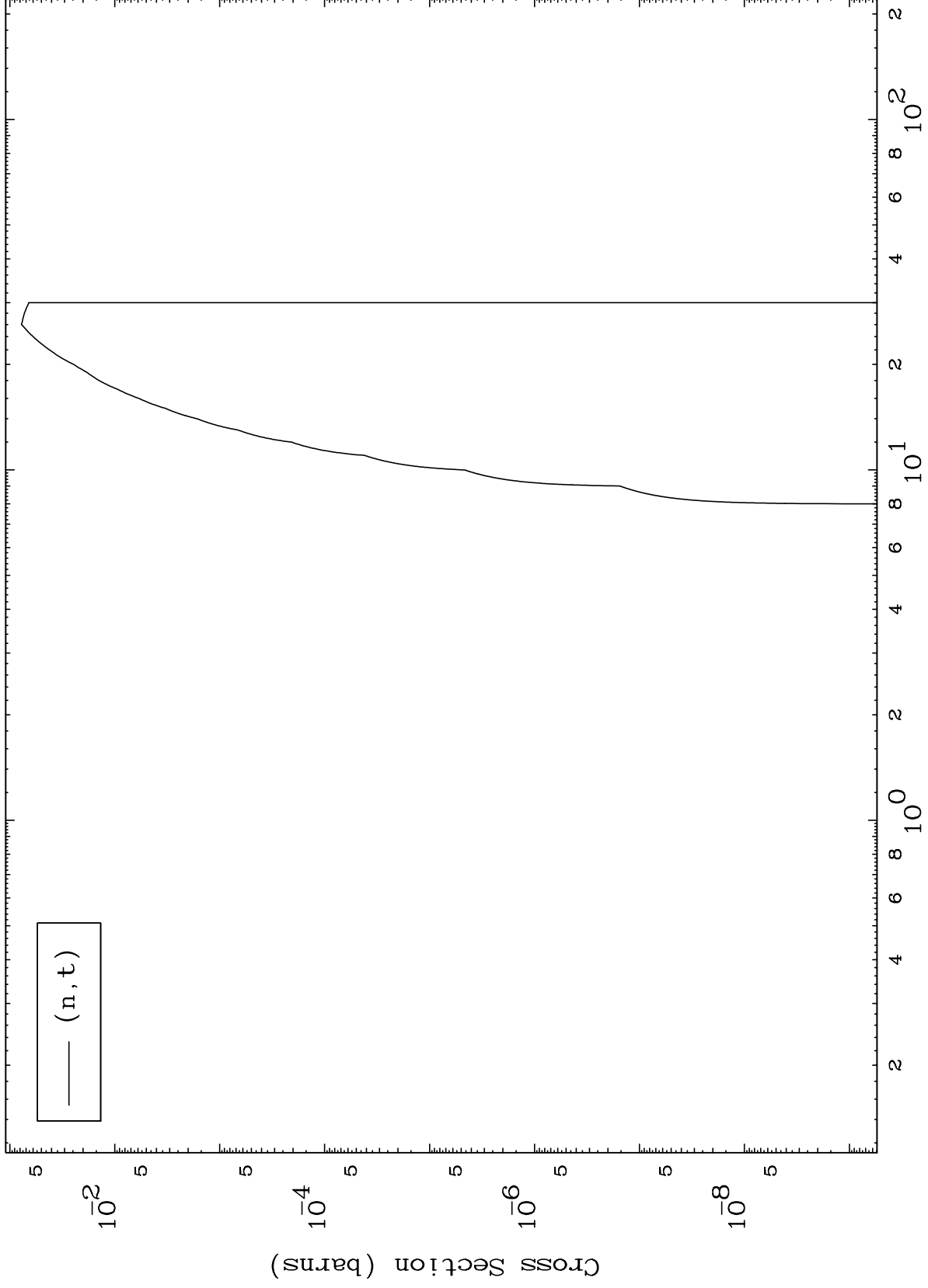


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(t, t) Levels

78-Pt-185m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

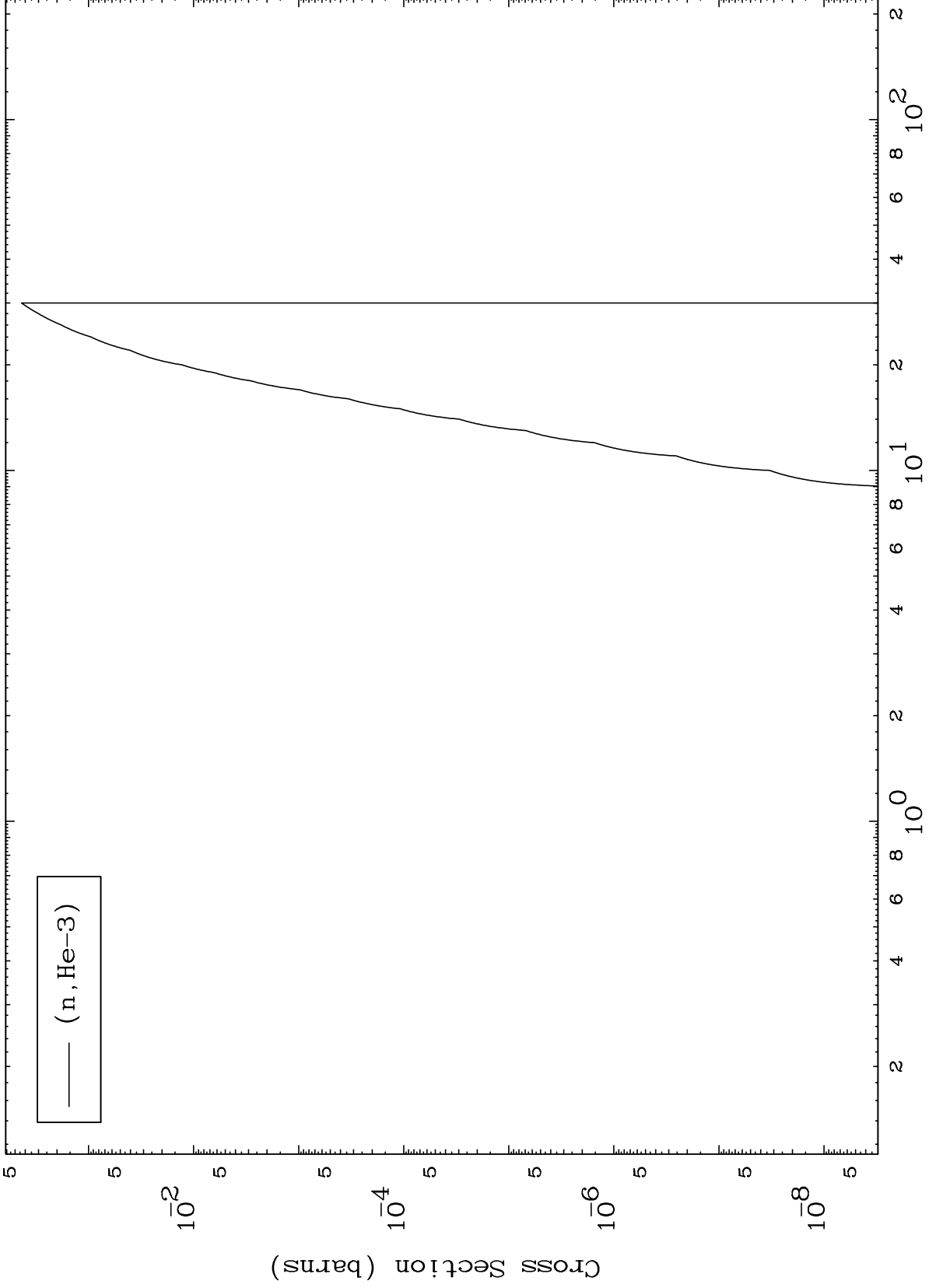
78-Pt-185m

MAT 7811

(t,He3) Levels

78-Pt-185m

0 Kelvin Cross Sections

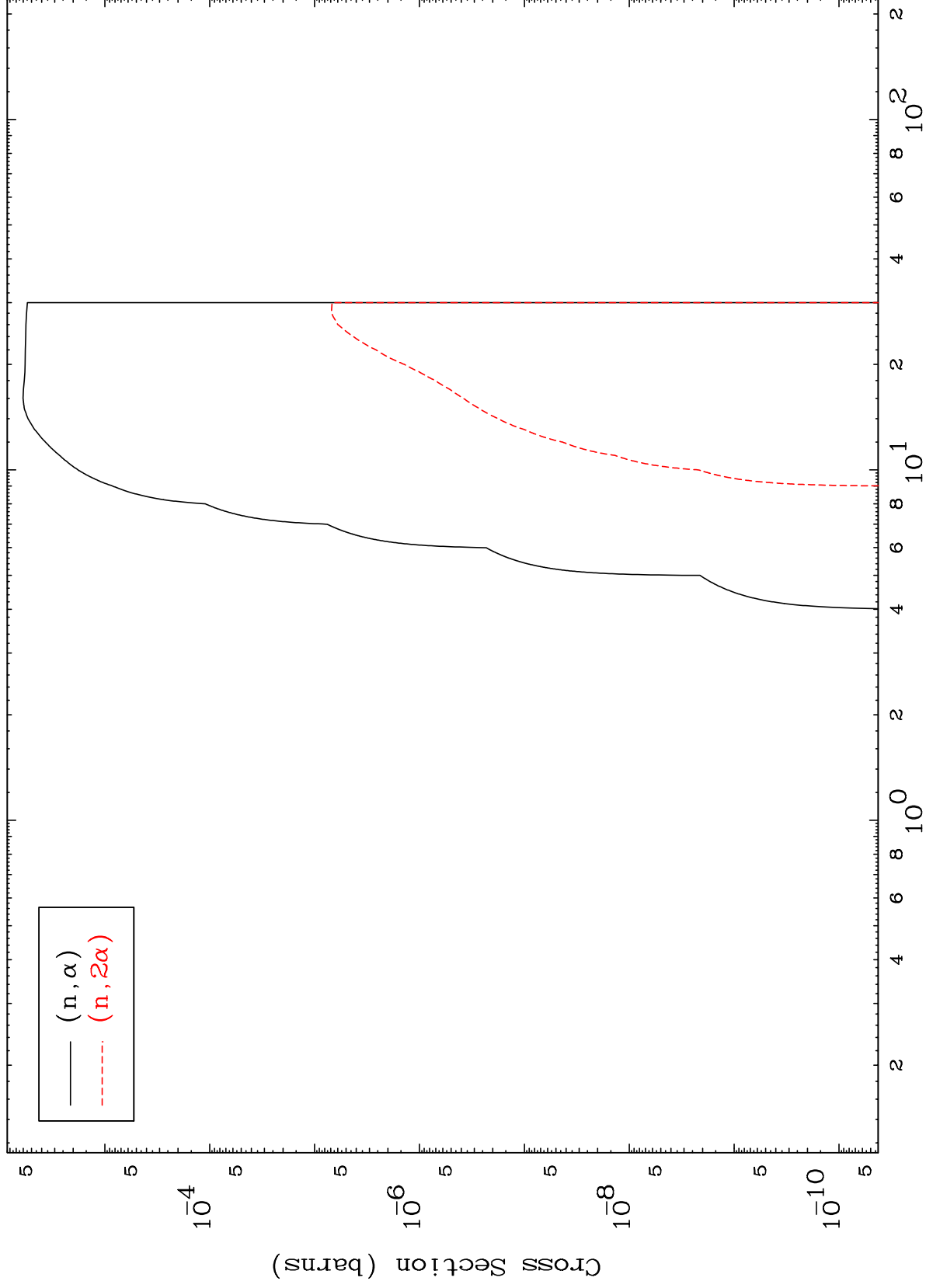


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(t,  $\alpha$ ) Levels

78-Pt-185m

0 Kelvin Cross Sections



12

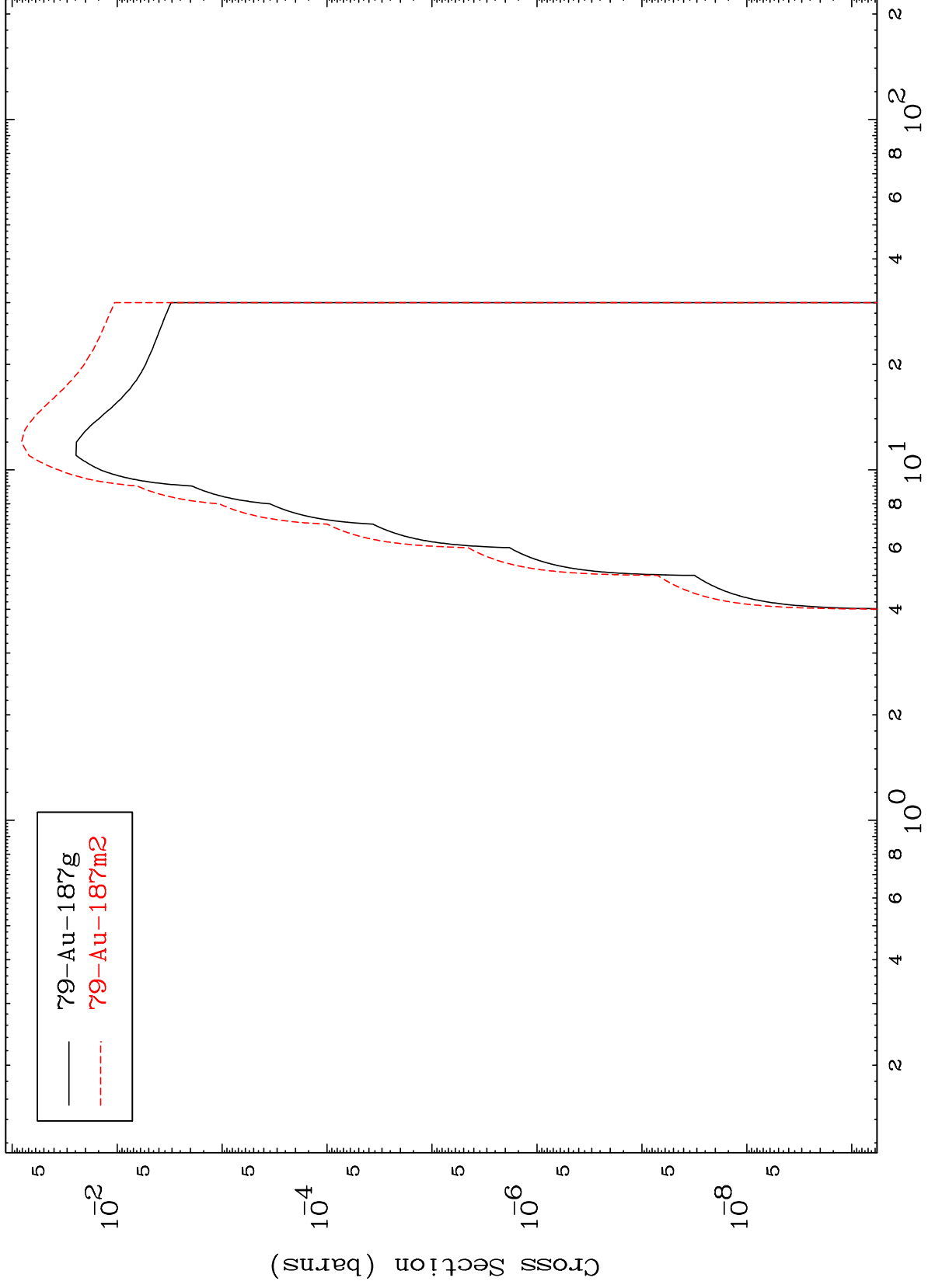
Incident Energy (MeV)

78-Pt-185m

MAT 7811

78-Pt-185m

Radionuclide Production Cross Section



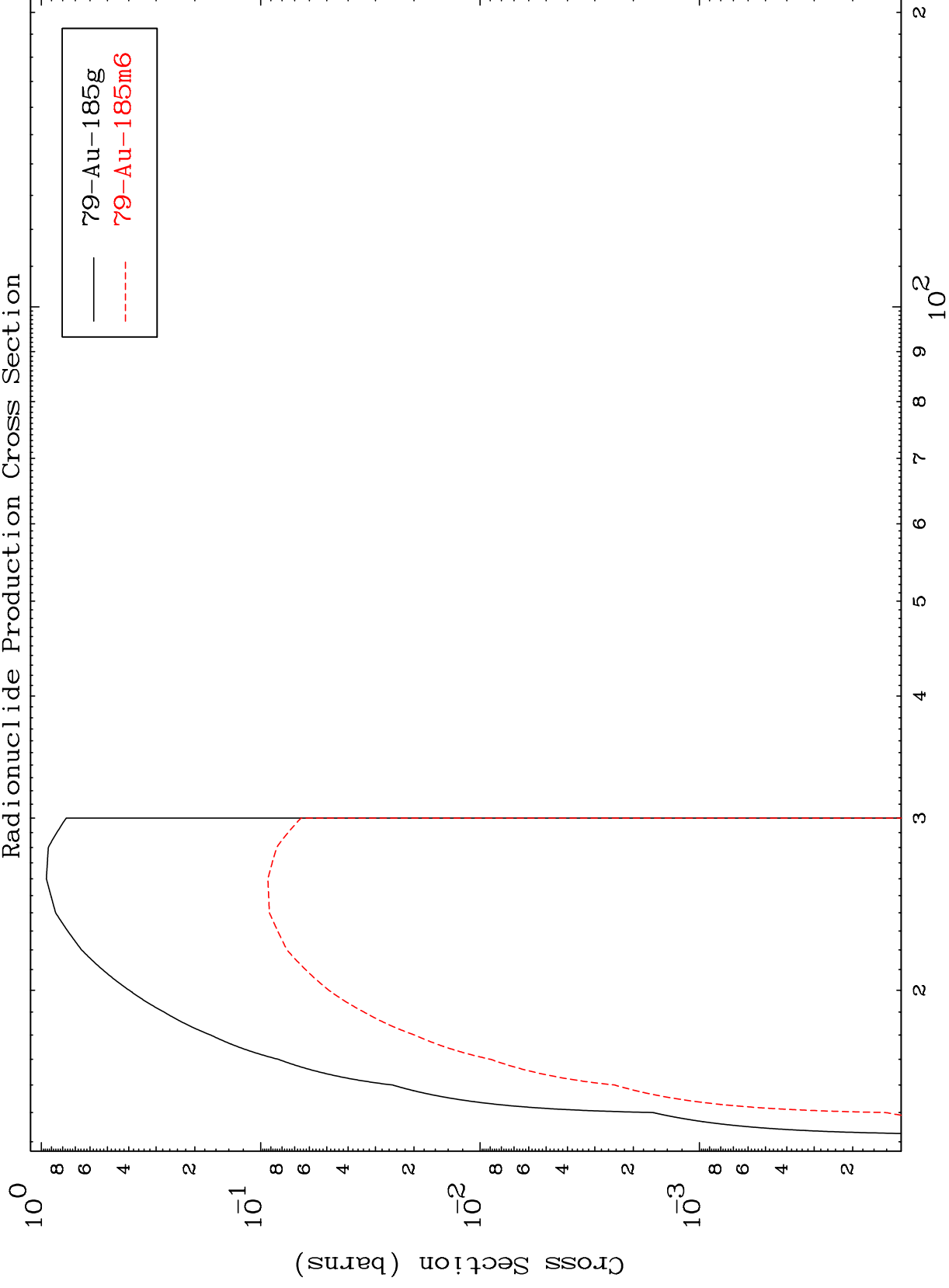
Incident Energy (MeV)

78-Pt-185m

MAT 7811

78-Pt-185m

(n,3n)  
Radionuclide Production Cross Section



14

Incident Energy (MeV)

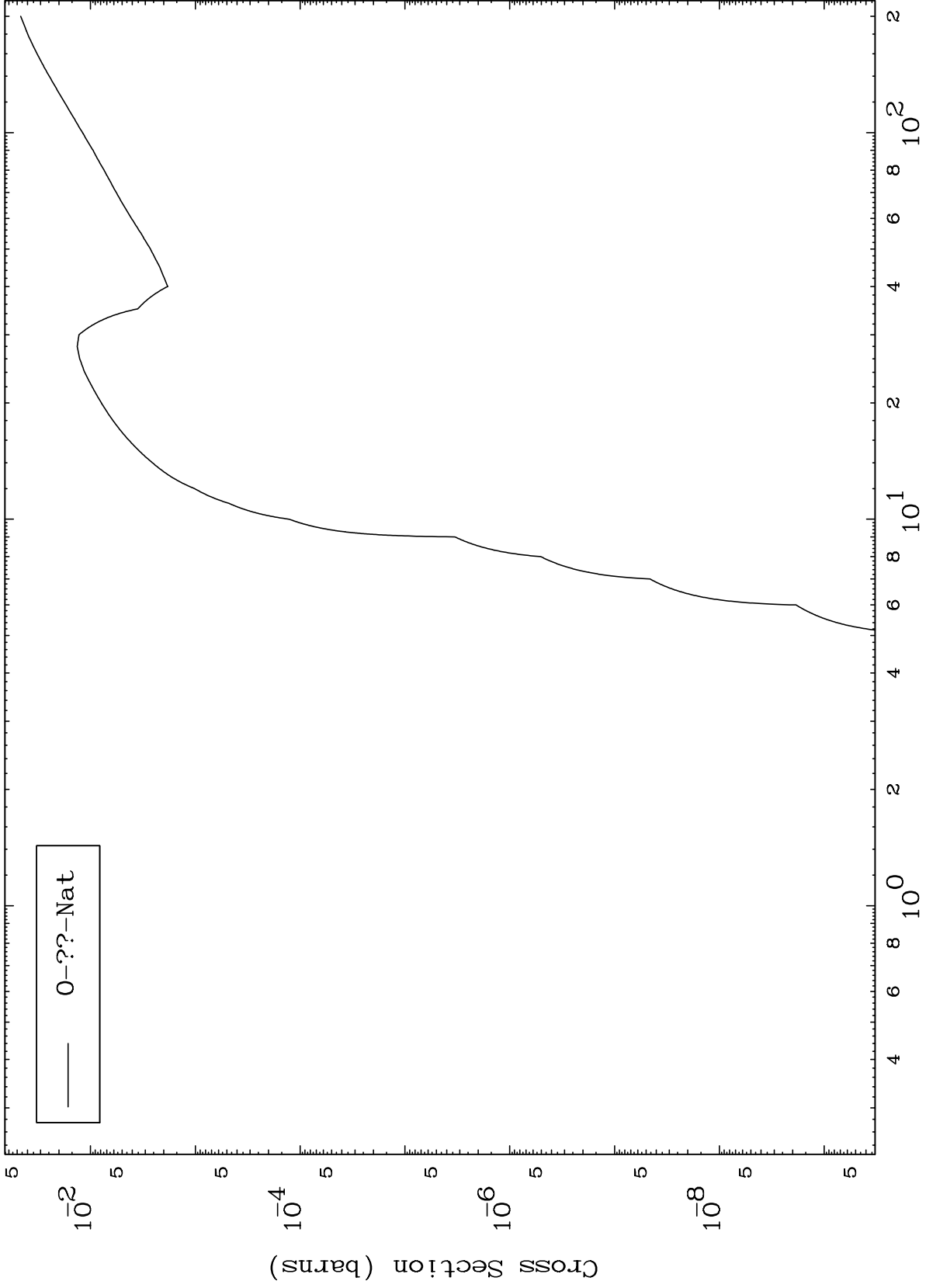
78-Pt-185m

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Fission

78-Pt-185m

Radionuclide Production Cross Section

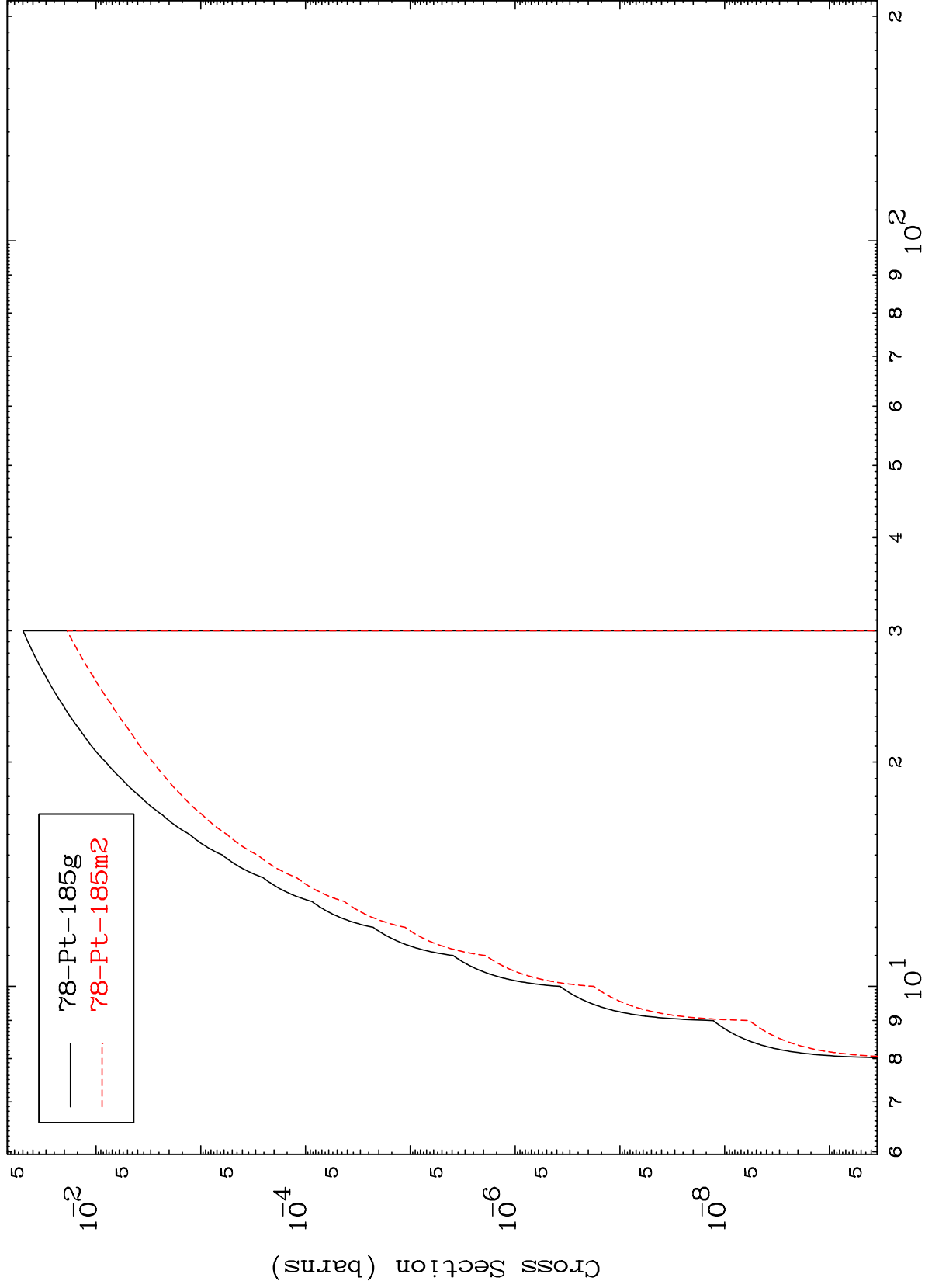


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(n,n') d

78-Pt-185m

Radionuclide Production Cross Section



16

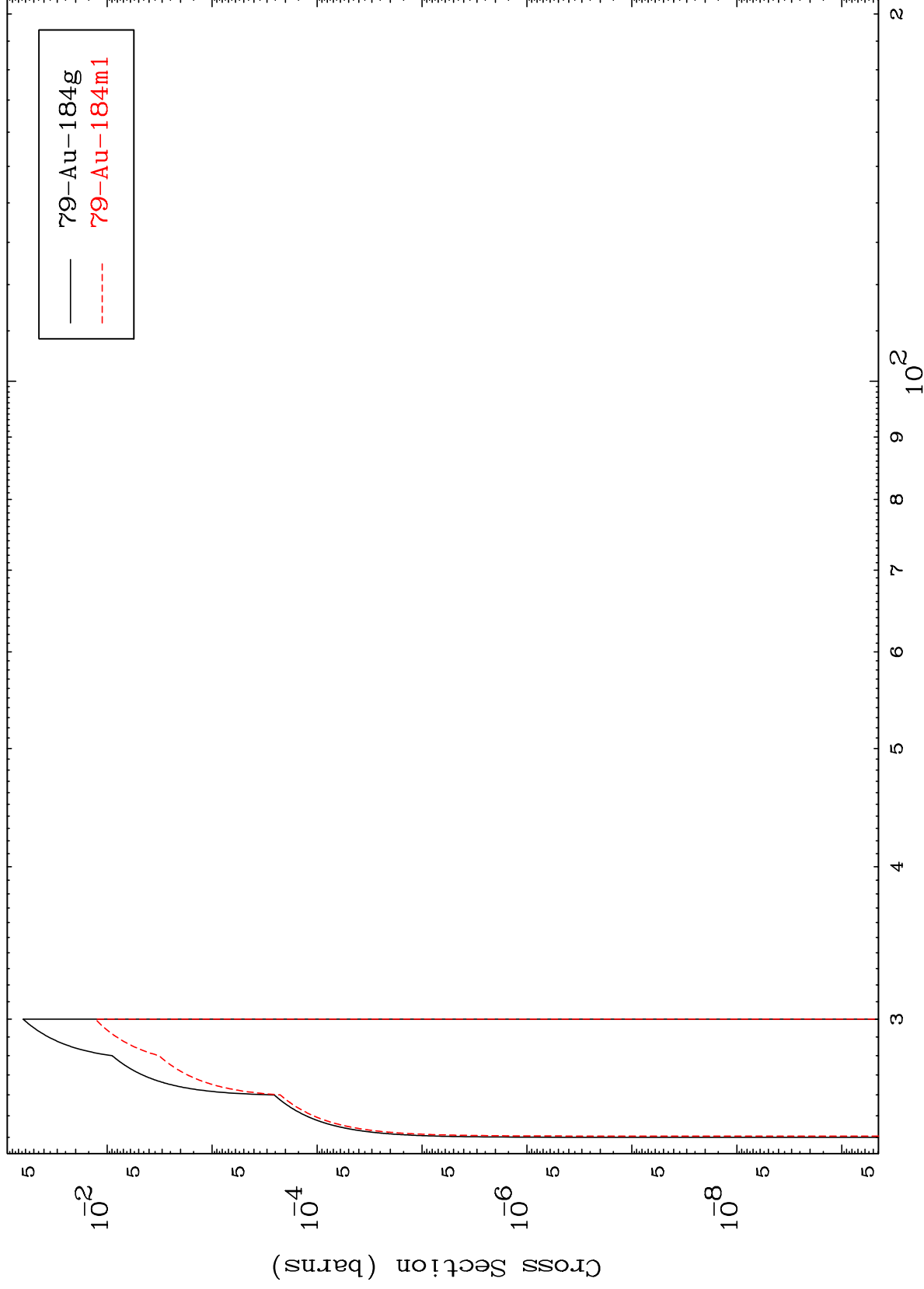
Incident Energy (MeV)

78-Pt-185m

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78-Pt-185m

(n,4n)  
Radionuclide Production Cross Section



17

Incident Energy (MeV)

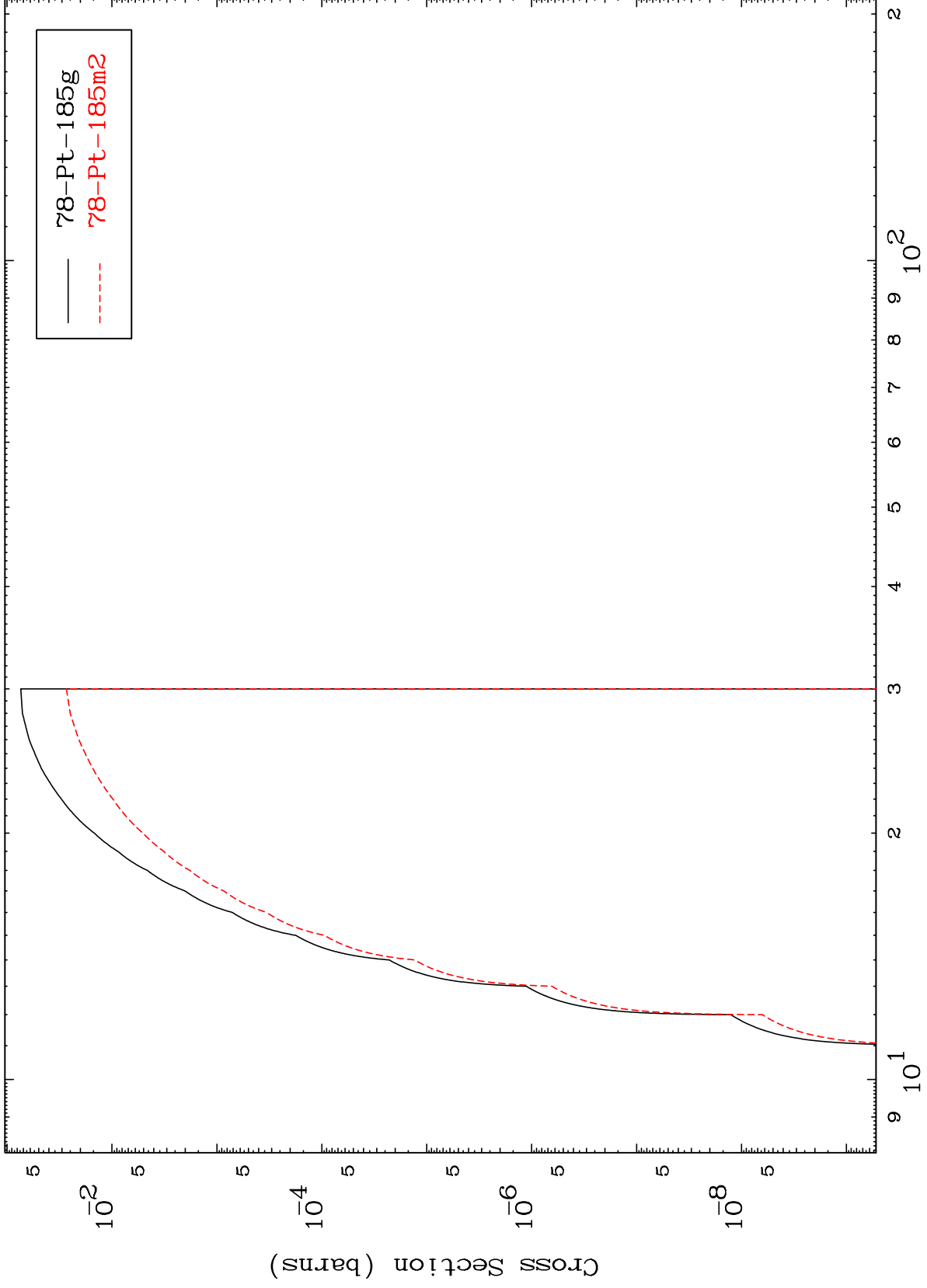
78-Pt-185m

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(n,2n) p

78-Pt-185m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

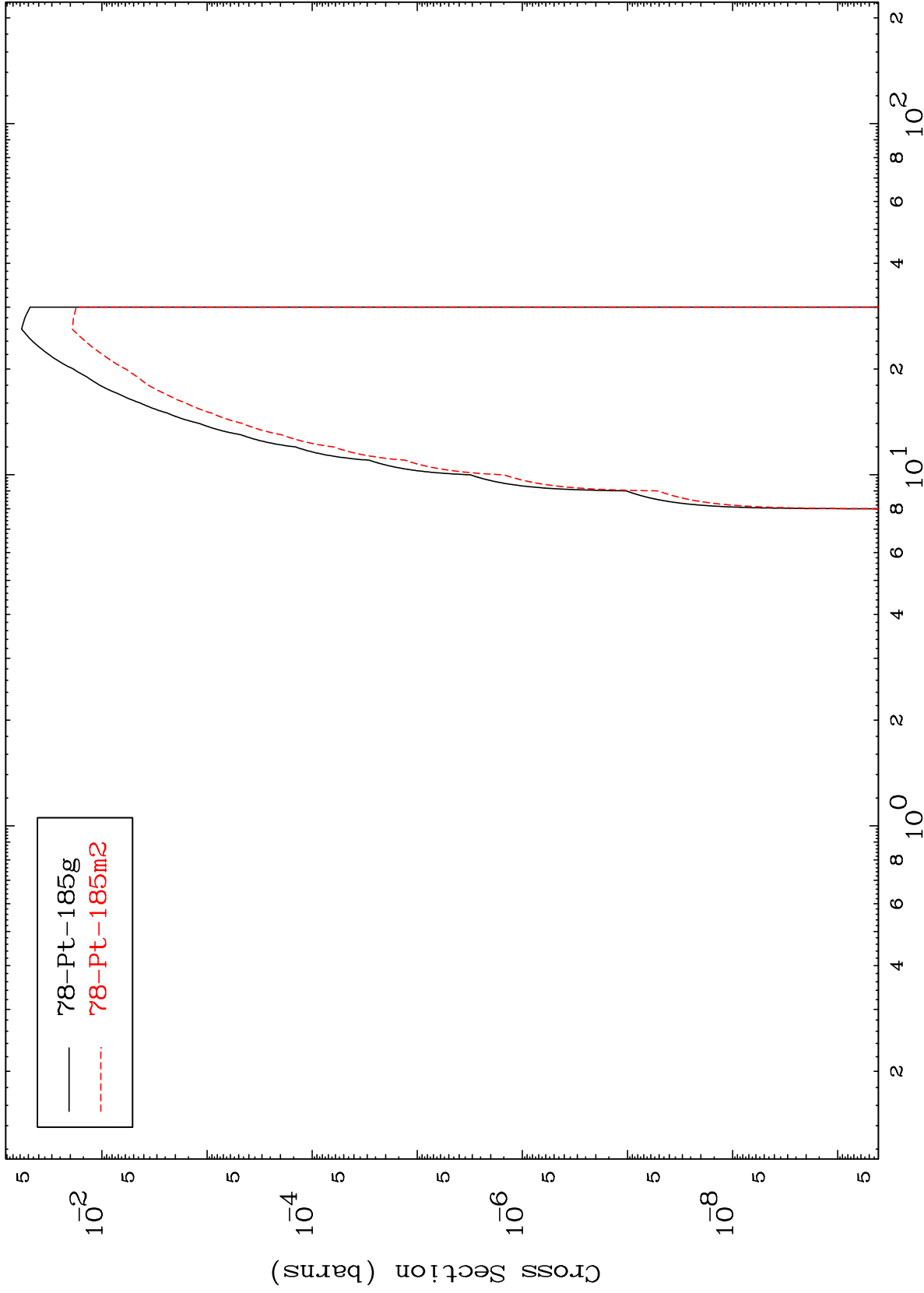
78-Pt-185m

MAT 7811

(n, t)

78-Pt-185m

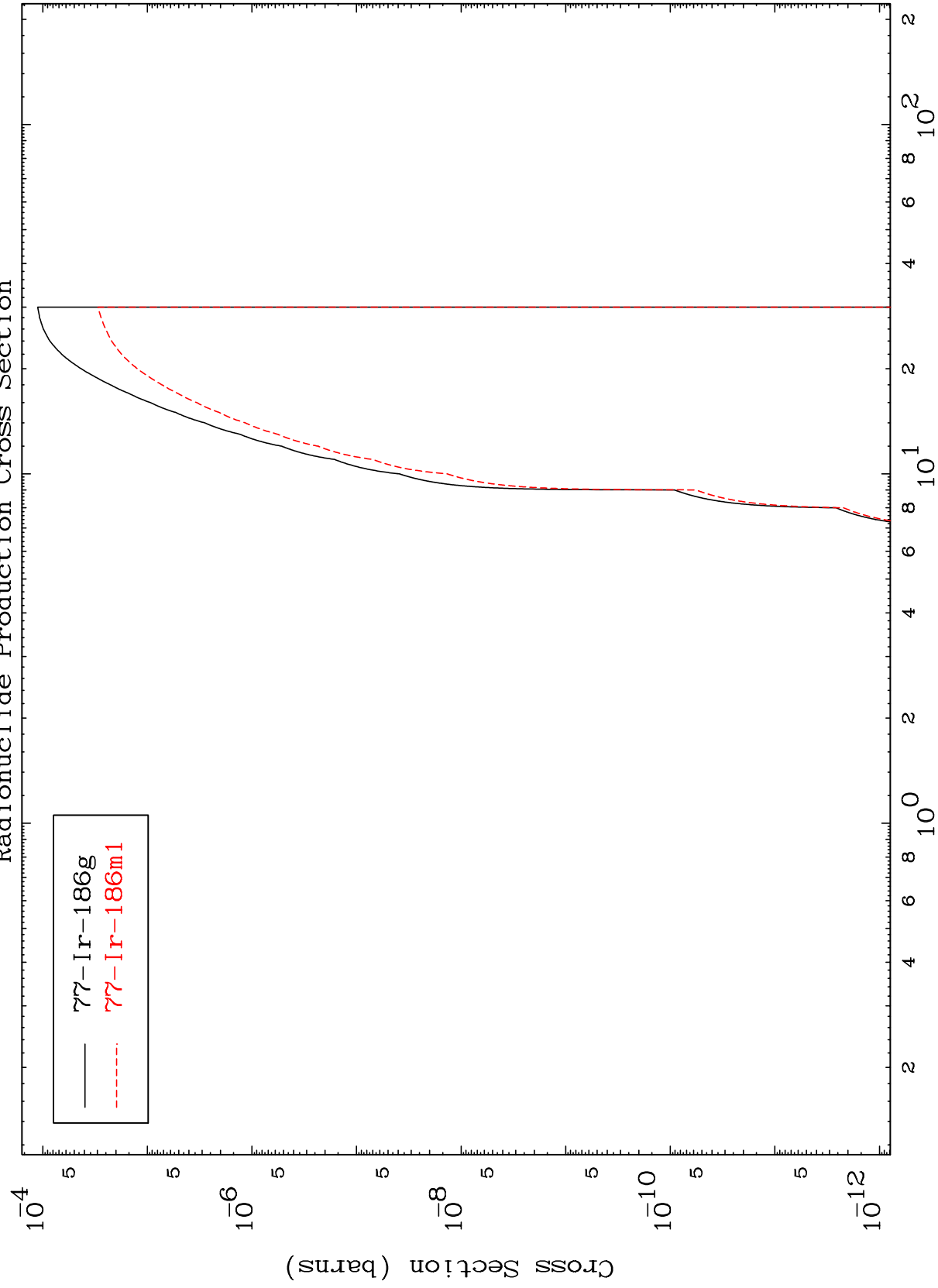
Radionuclide Production Cross Section



MAT 7811

78-Pt-185m

(n,2p)  
Radionuclide Production Cross Section



20

Incident Energy (MeV)

78-Pt-185m

MAT 7811

(n,p)  $\alpha$

78-Pt-185m

