

Program EVALPLOT  
(Version 2021-1)

by

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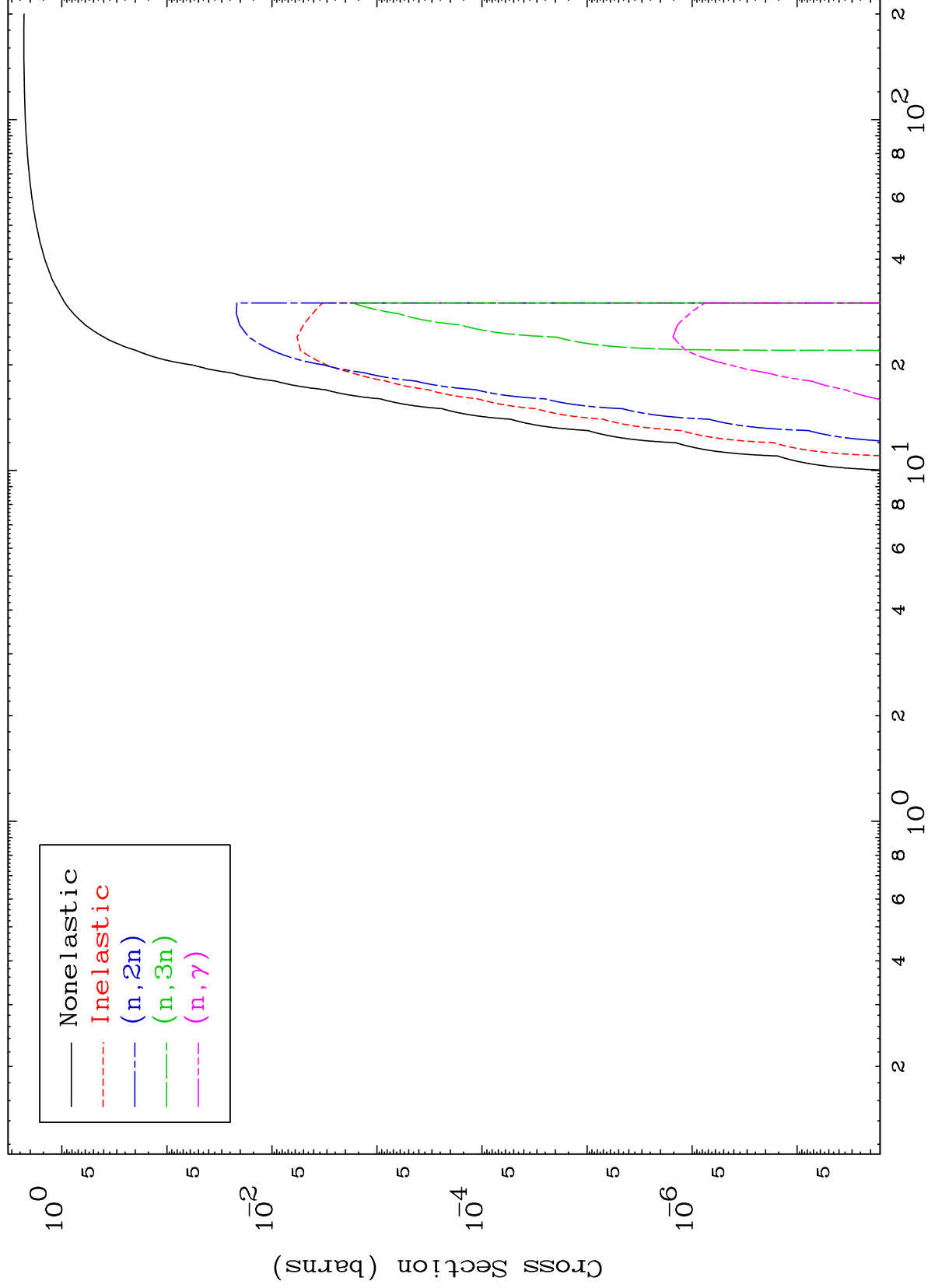
Press Mouse Button to Start

MAT 7804

He-3 Major

78-Pt-183

0 Kelvin Cross Sections



1

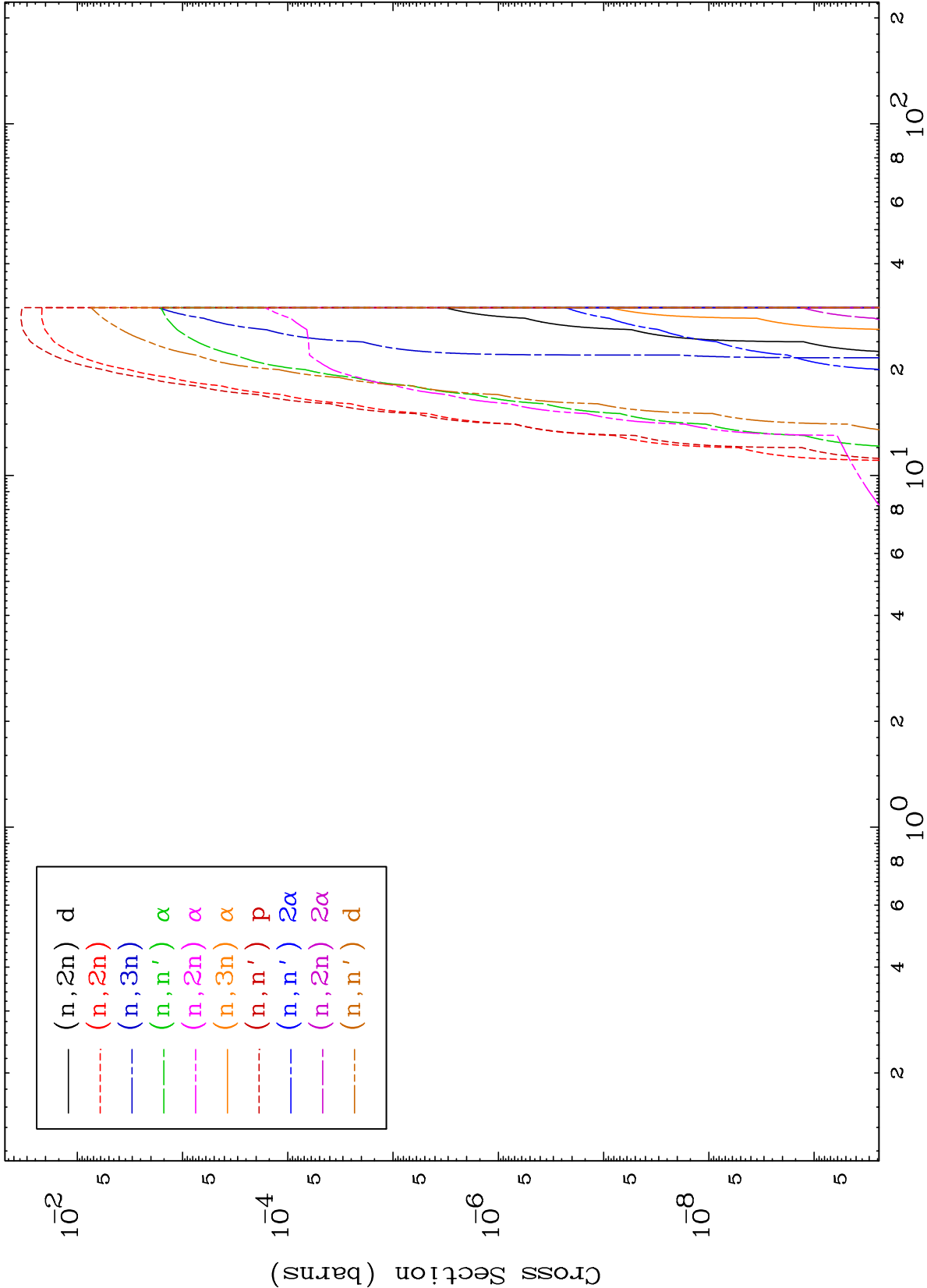
Incident Energy (MeV)

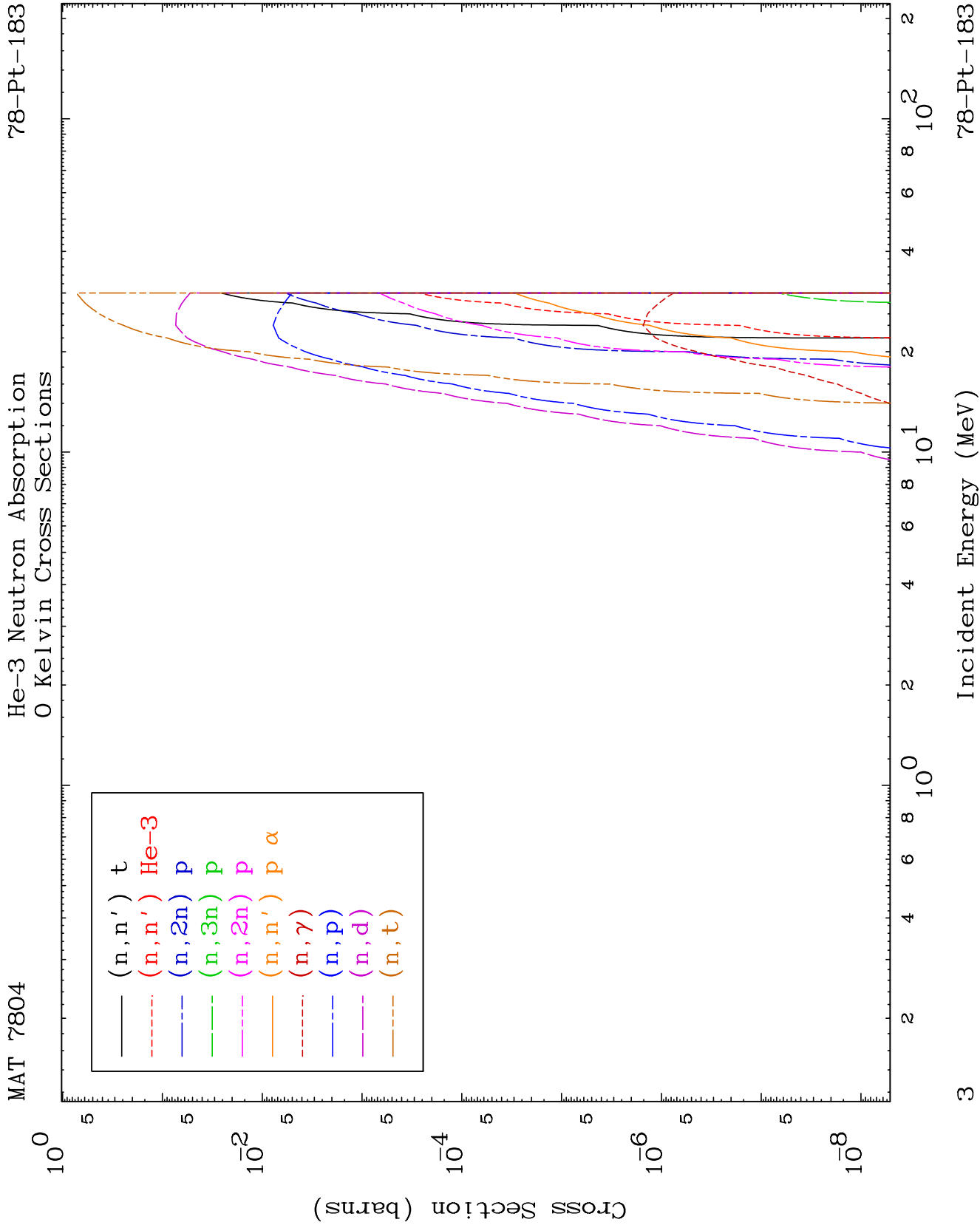
78-Pt-183

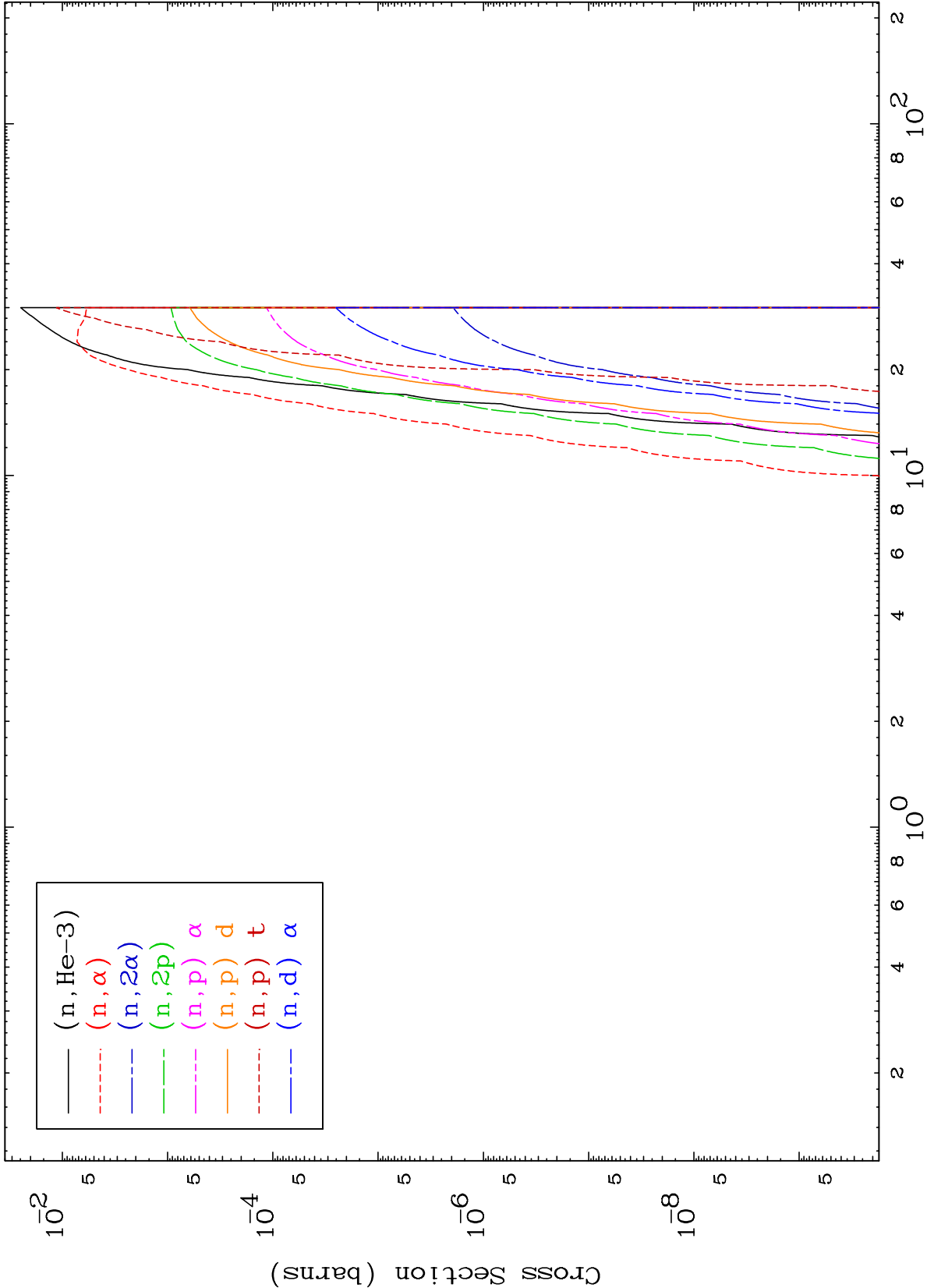
MAT 7804

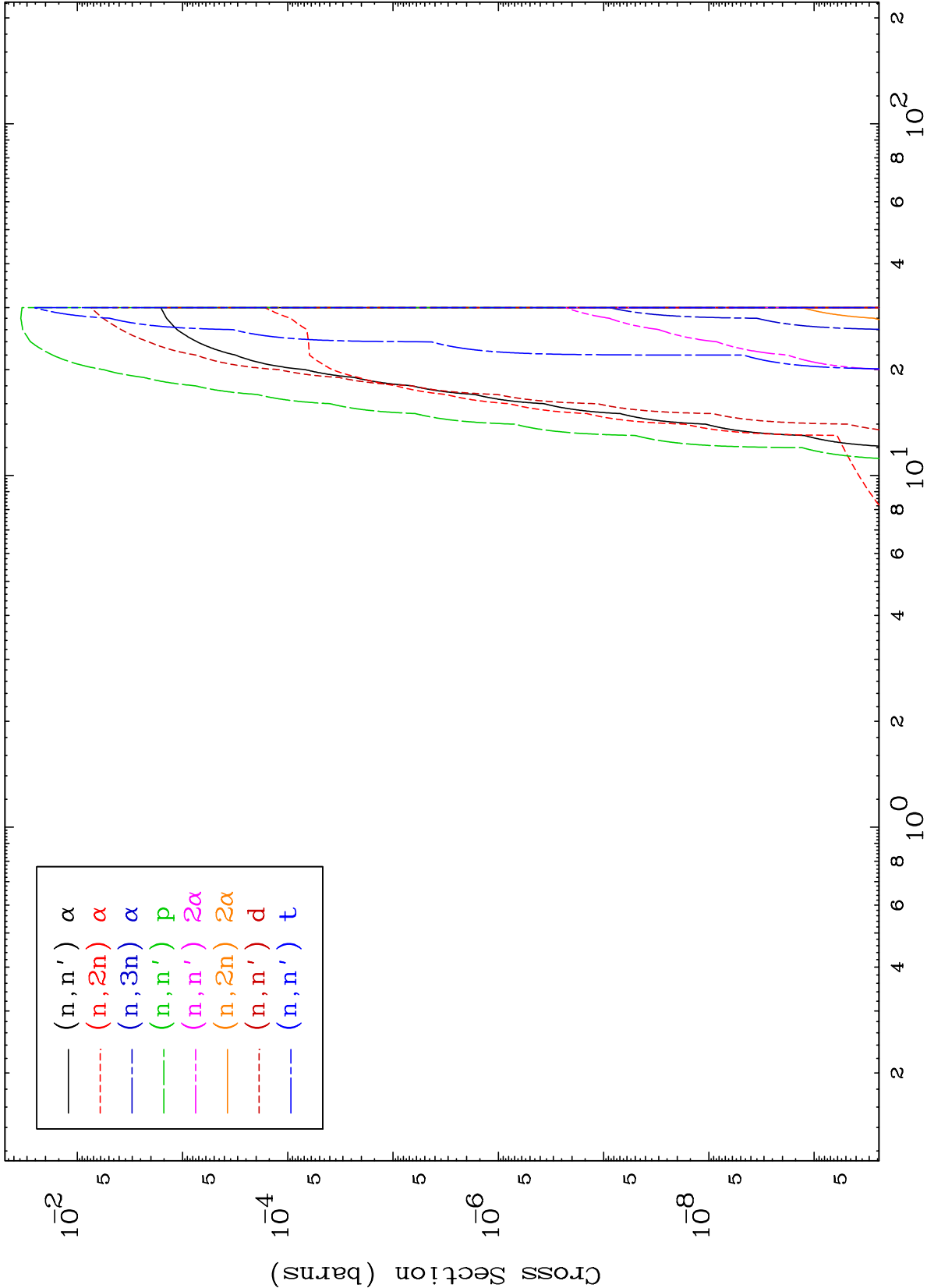
He-3 Neutron Absorption  
0 Kelvin Cross Sections

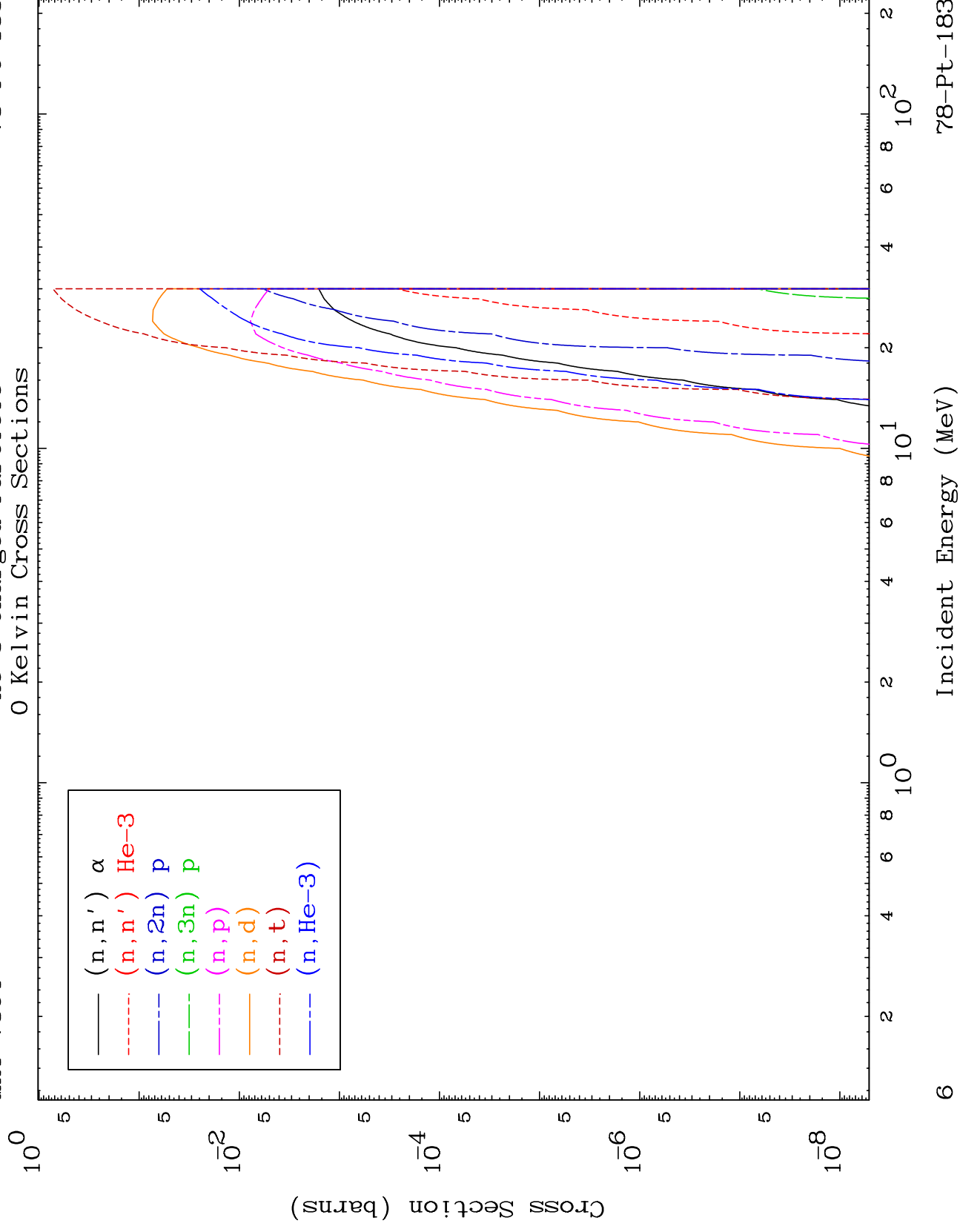
78-Pt-183

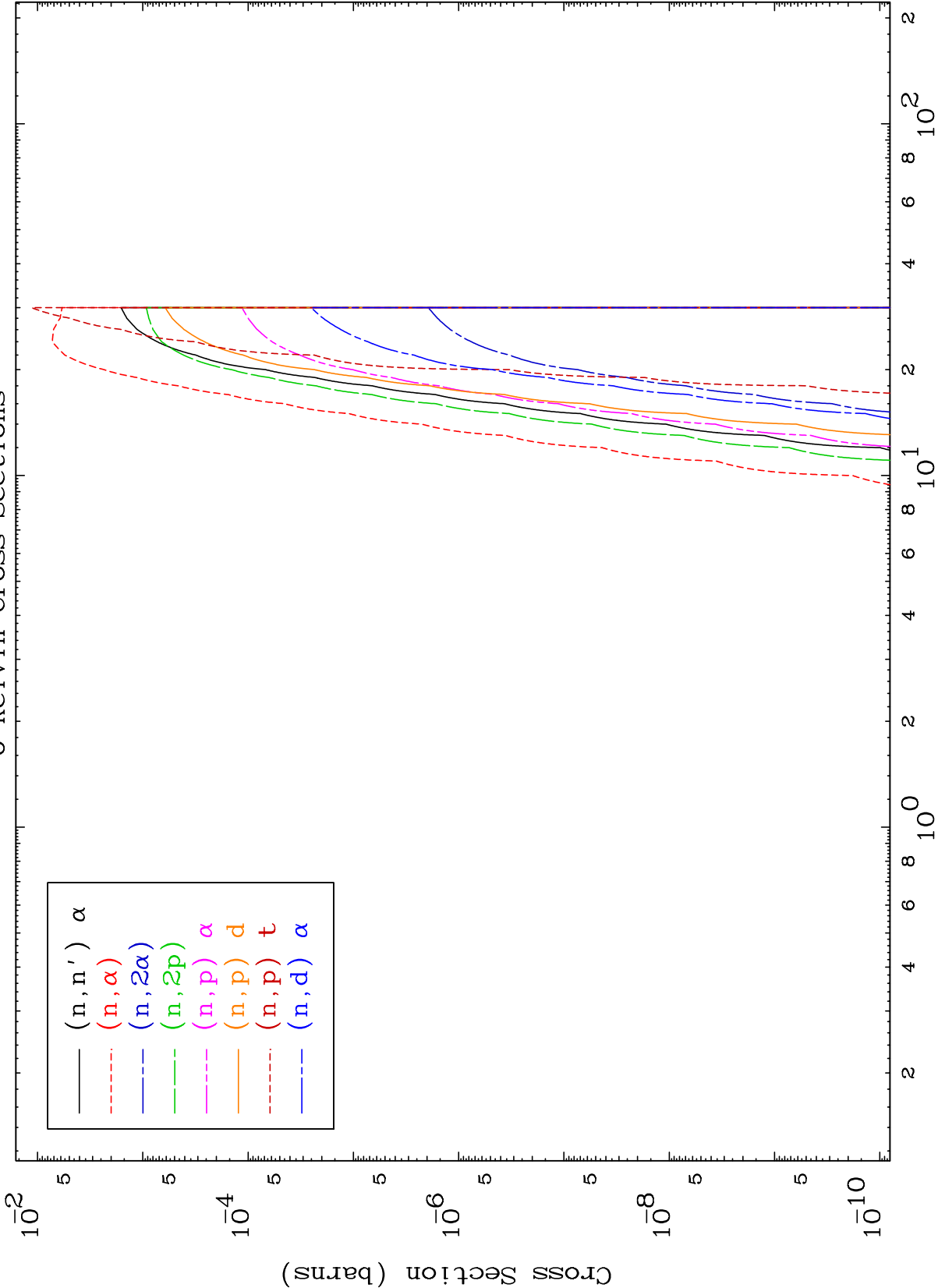


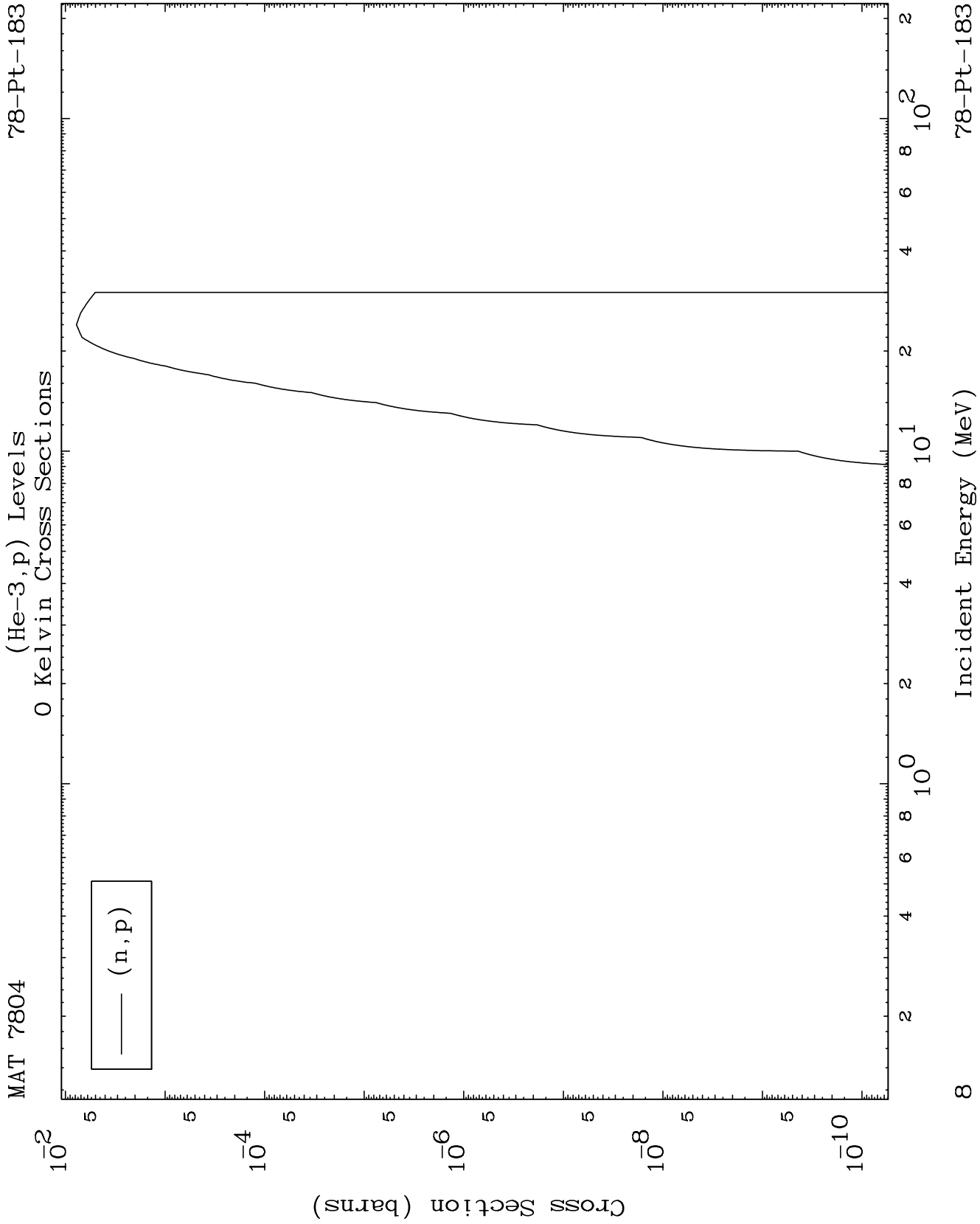








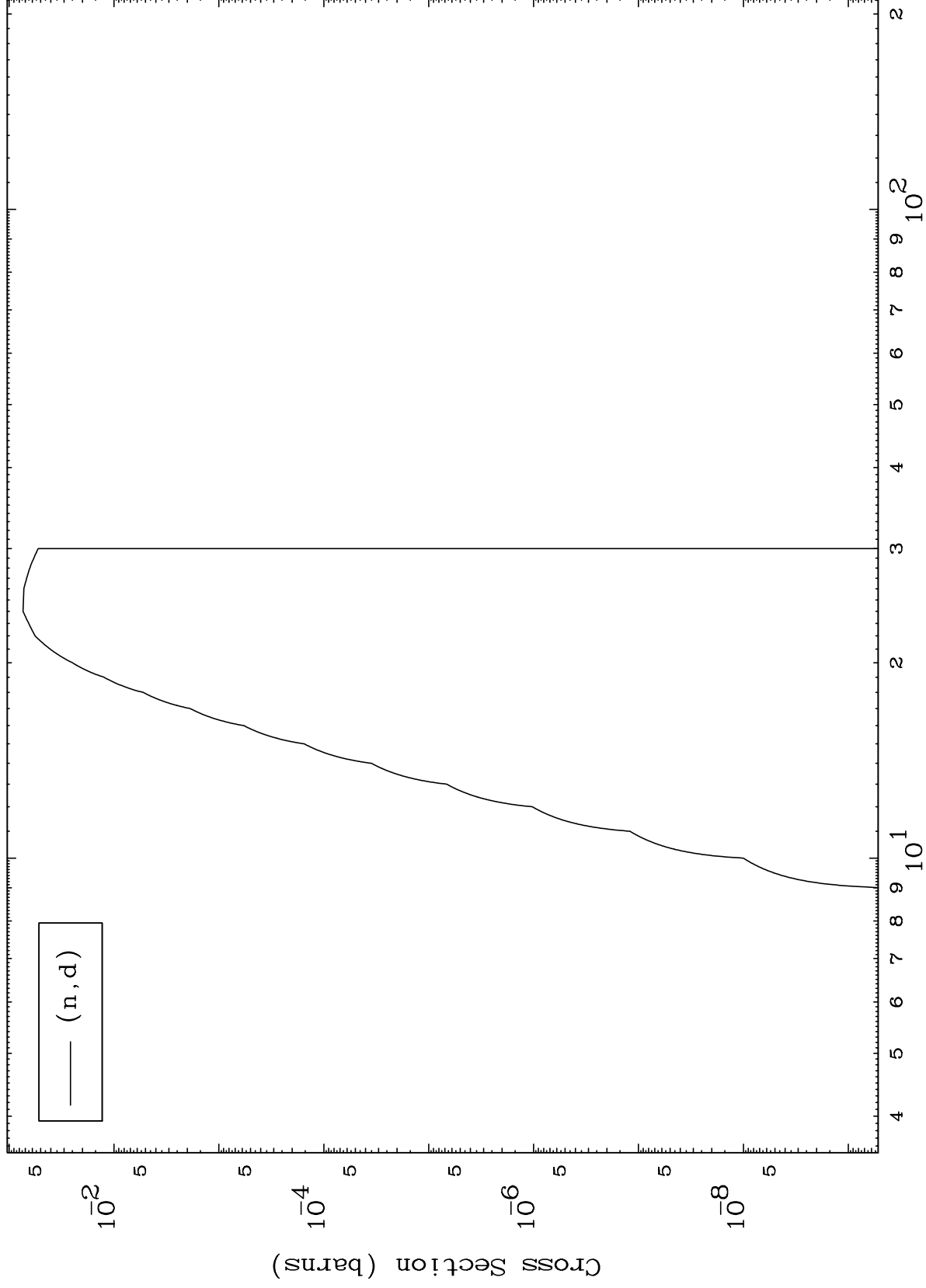




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78-Pt-183

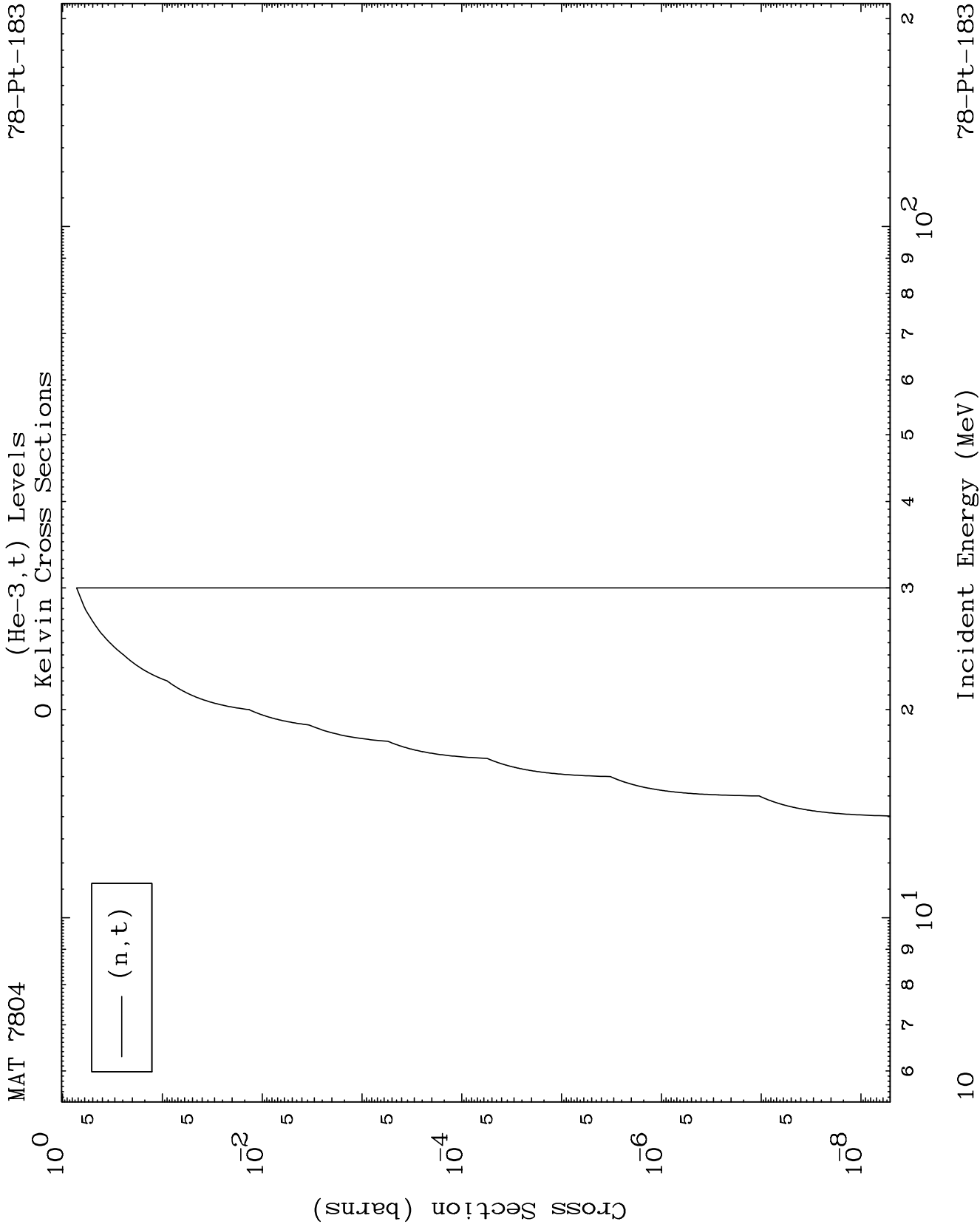
(He-3,d) Levels  
0 Kelvin Cross Sections



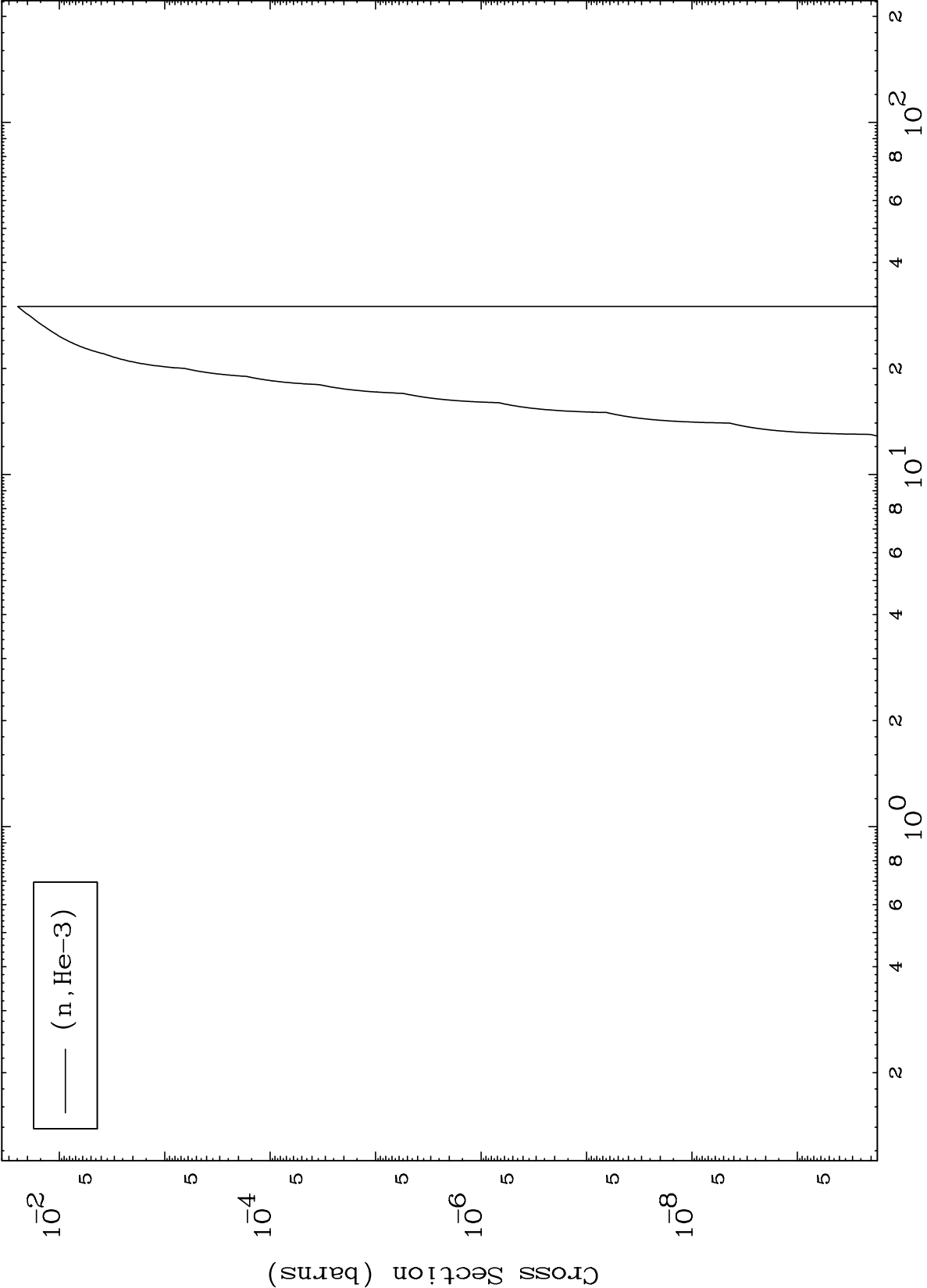
9

Incident Energy (MeV)

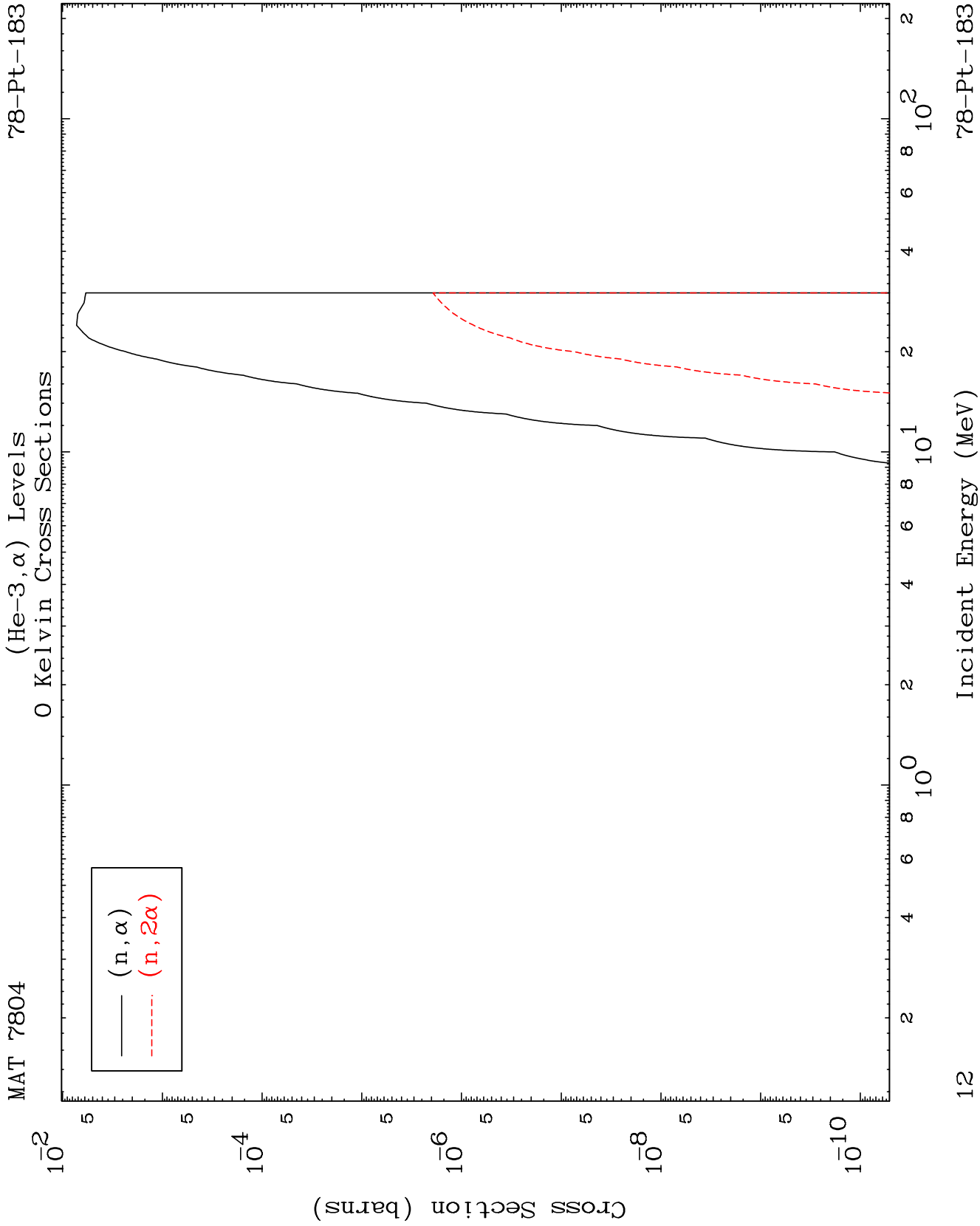
78-Pt-183



0 Kelvin Cross Sections



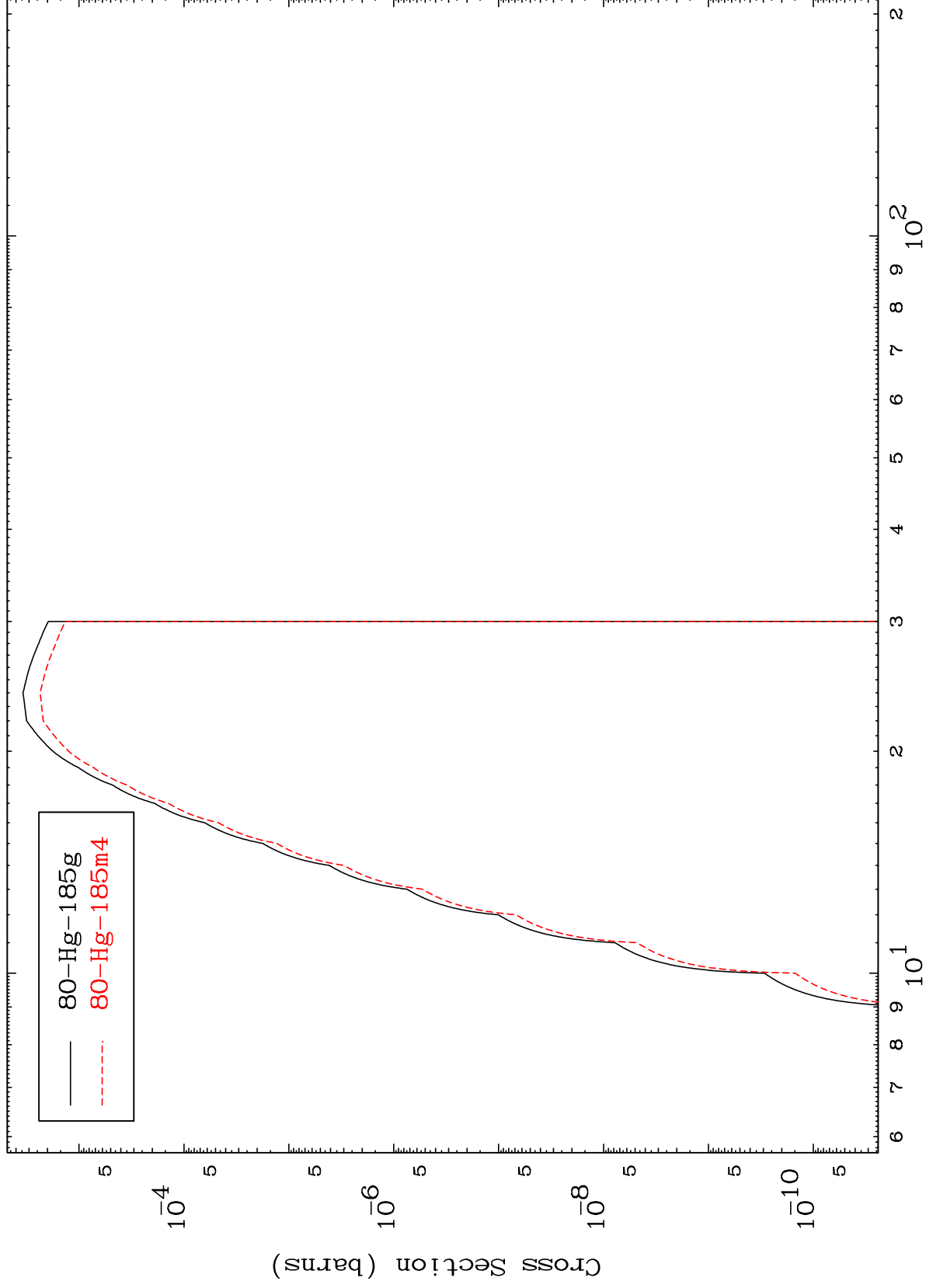
— (n, He-3)



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78-Pt-183

Inelastic  
Radionuclide Production Cross Section



13

Incident Energy (MeV)

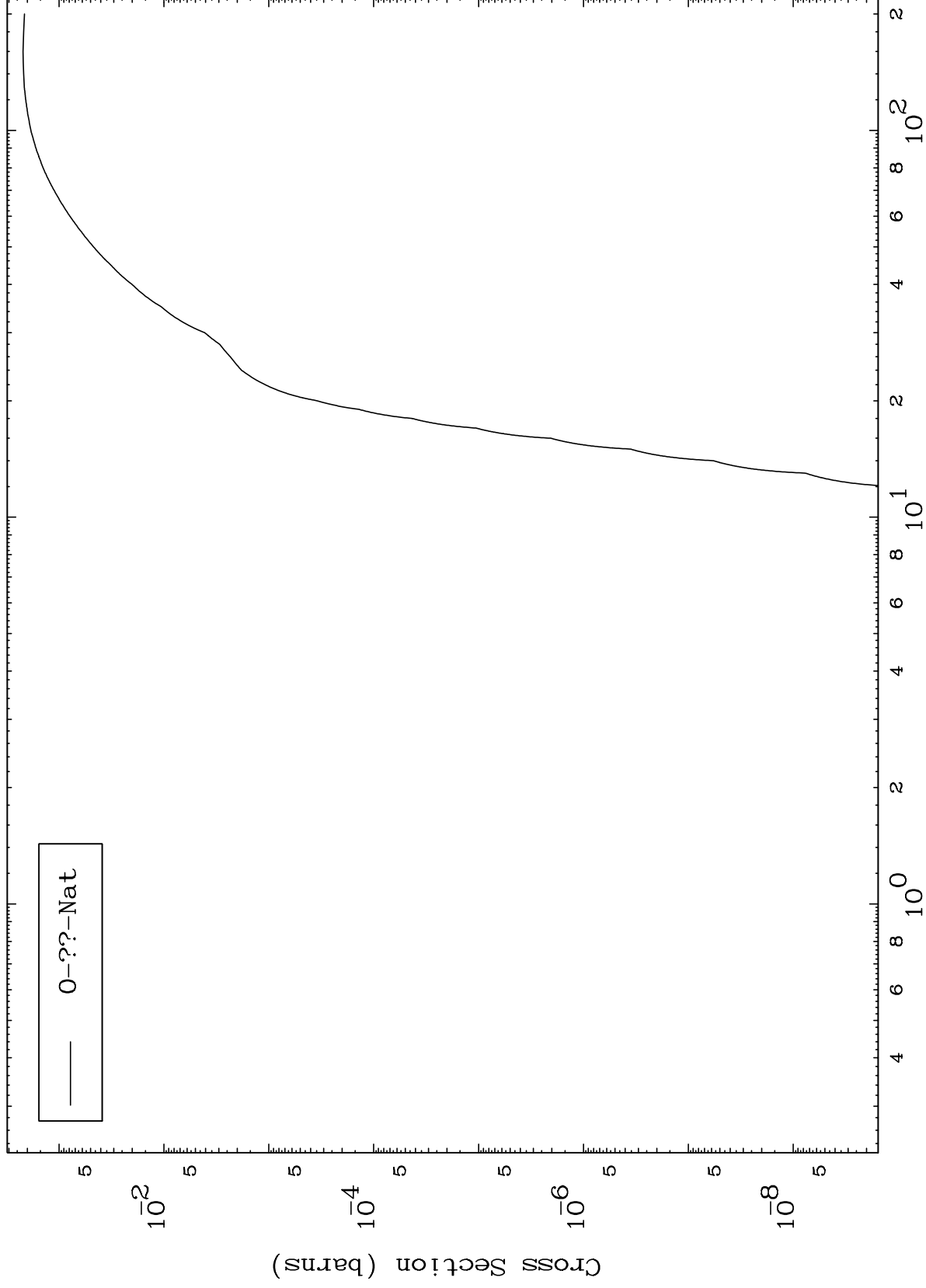
78-Pt-183

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Fission

78-Pt-183

Radionuclide Production Cross Section



14

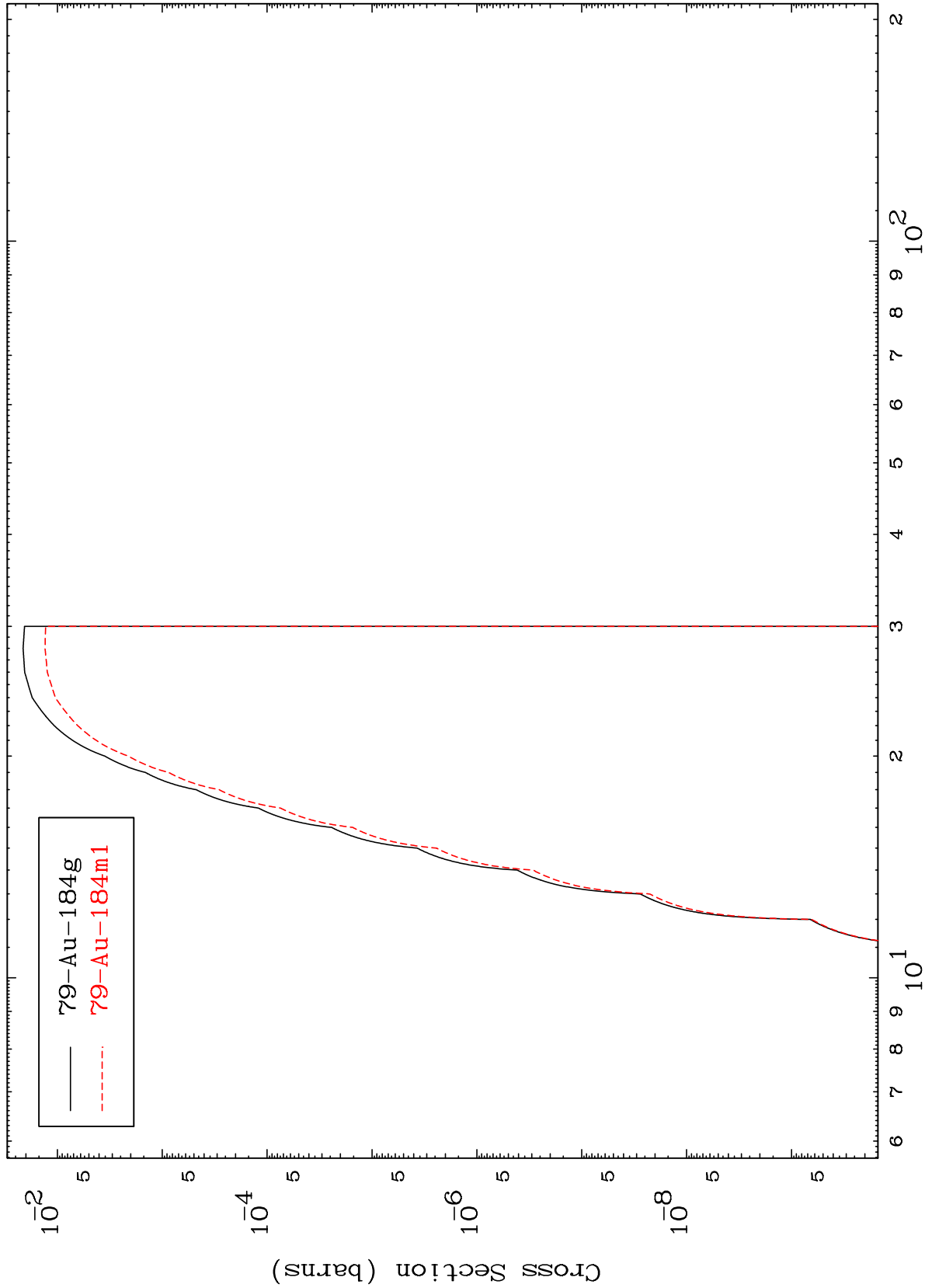
Incident Energy (MeV)

78-Pt-183

MAT 7804

78-Pt-183

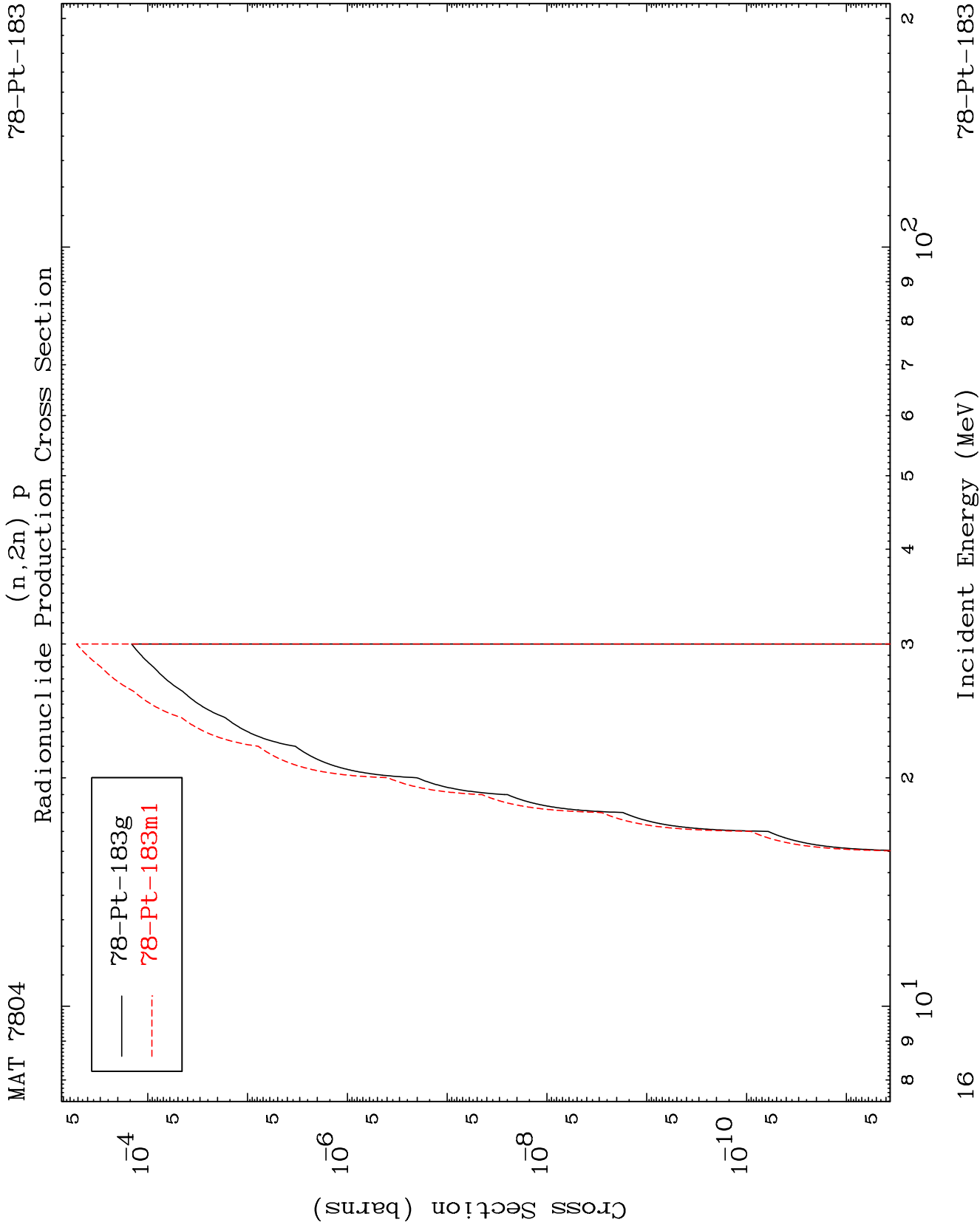
(n,n') p  
Radionuclide Production Cross Section



78-Pt-183

Incident Energy (MeV)

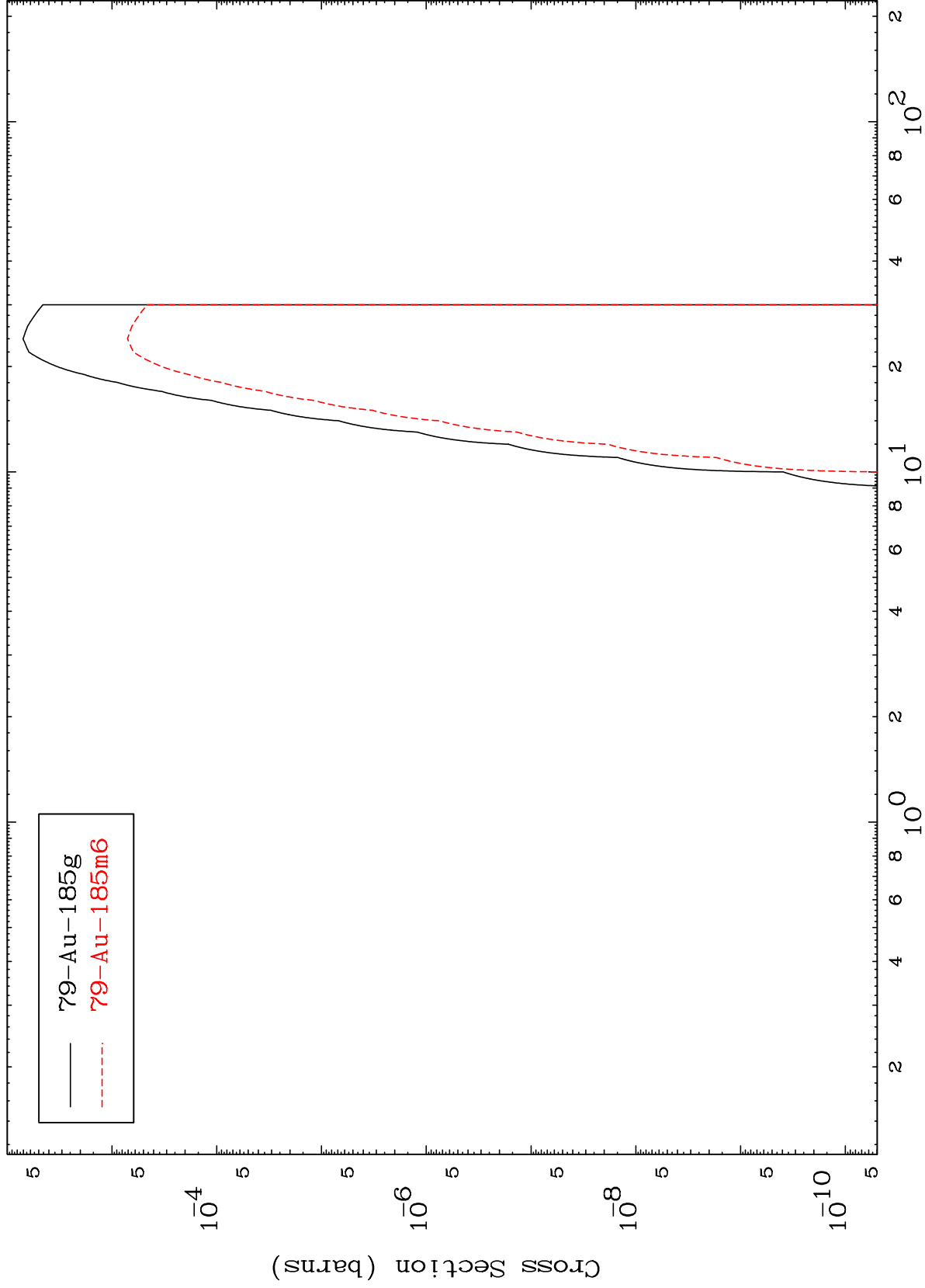
15



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78-Pt-183

Radionuclide Production Cross Section



17

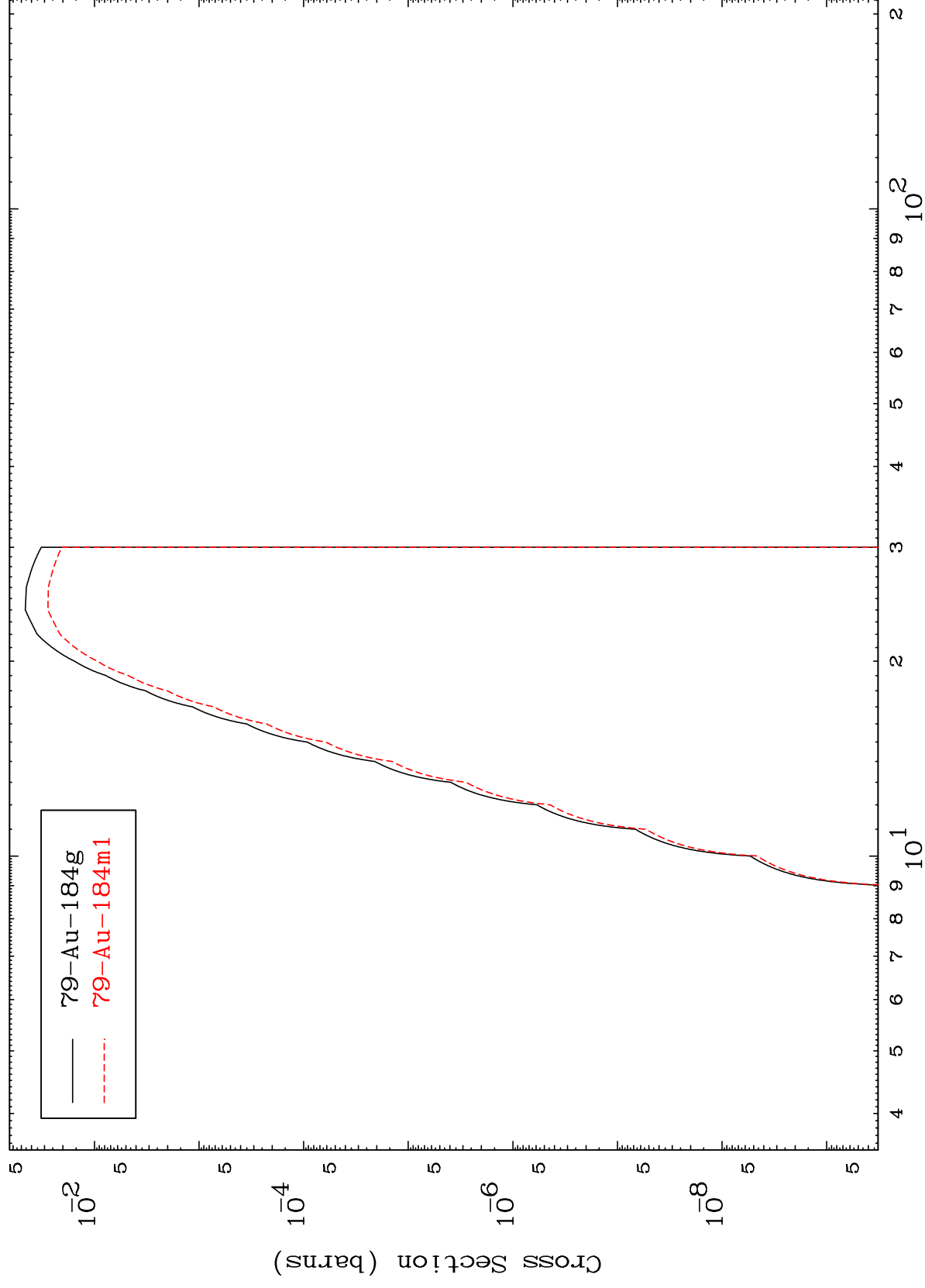
78-Pt-183

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78-Pt-183

 $(n, d)$ 

Radionuclide Production Cross Section



18

Incident Energy (MeV)

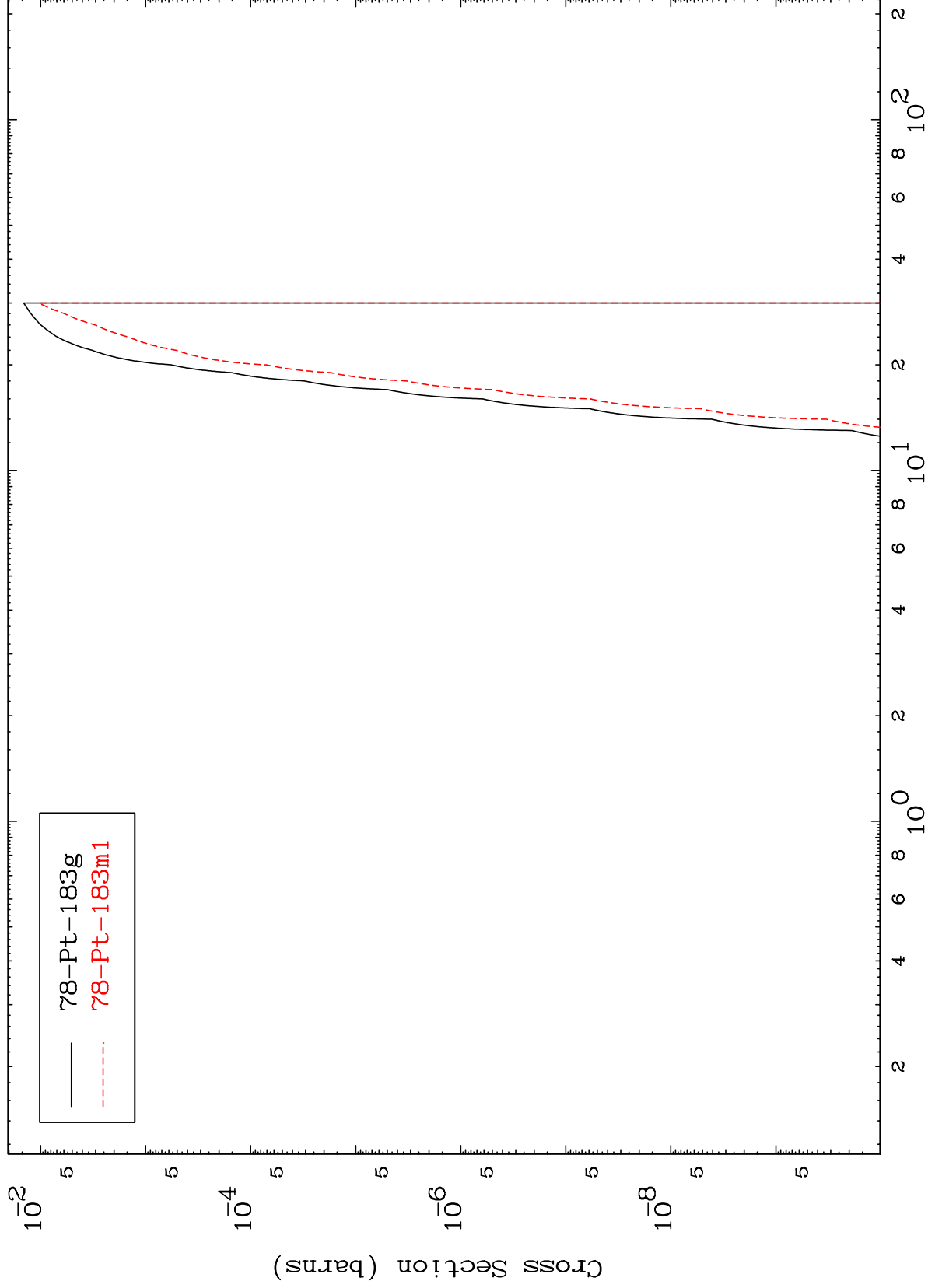
78-Pt-183

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(n,He-3)

78-Pt-183

Radionuclide Production Cross Section



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Incident Energy (MeV)

78-Pt-183

