

Program EVALPLOT  
(Version 2021-1)

by

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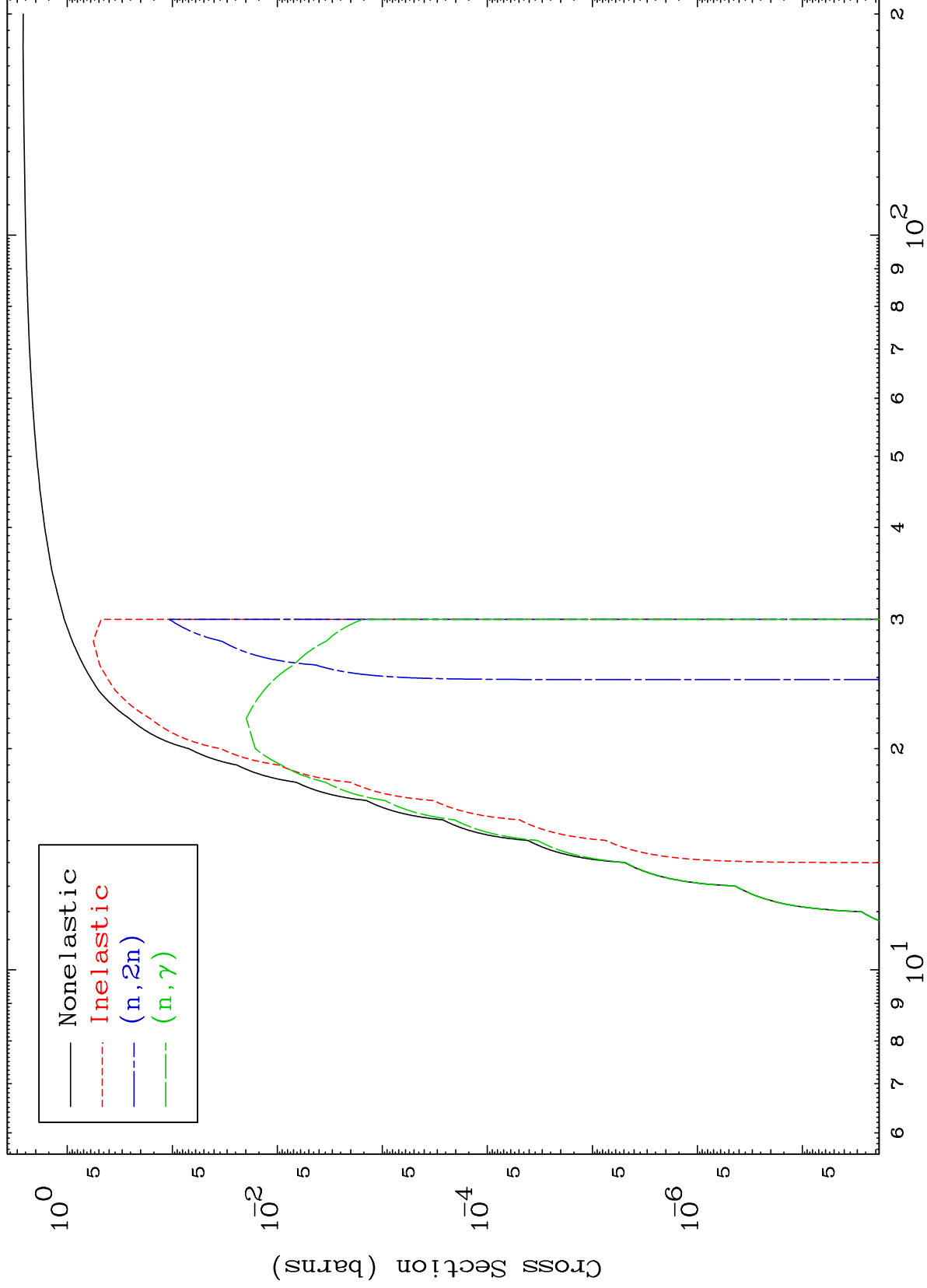
Press Mouse Button to Start

MAT 7798

0 Kelvin

$\alpha$  Major Cross Sections

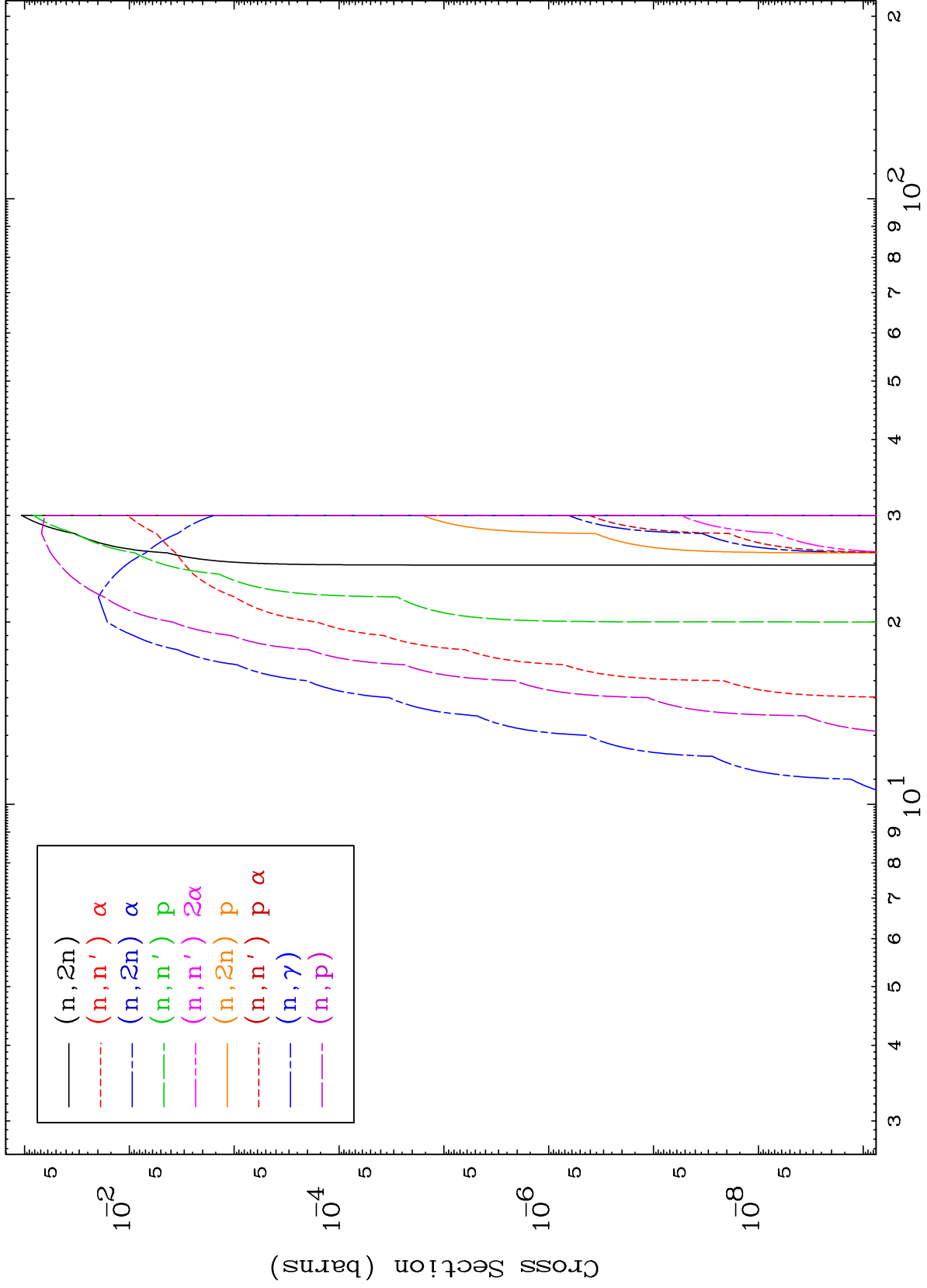
78-Pt-181

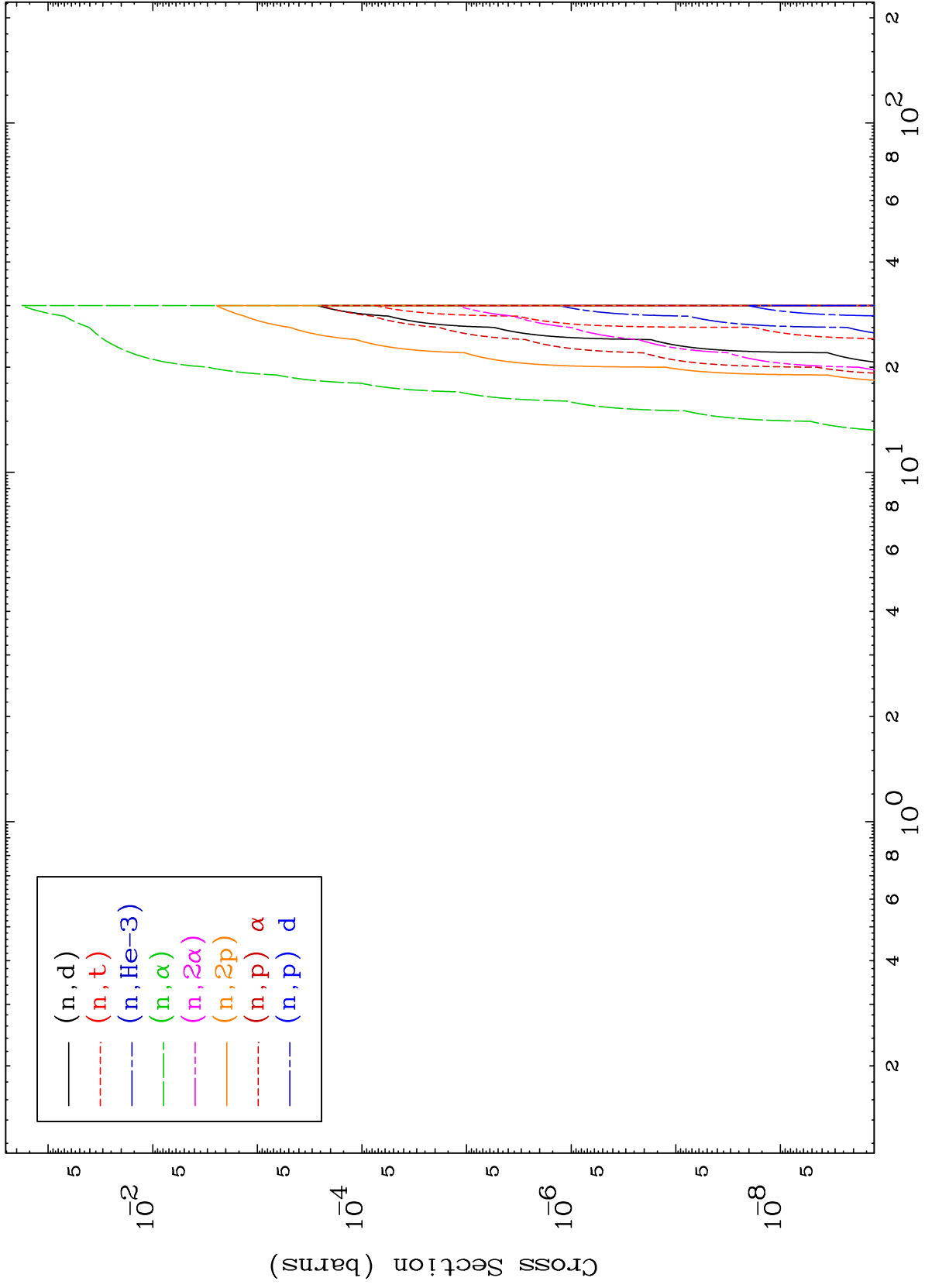


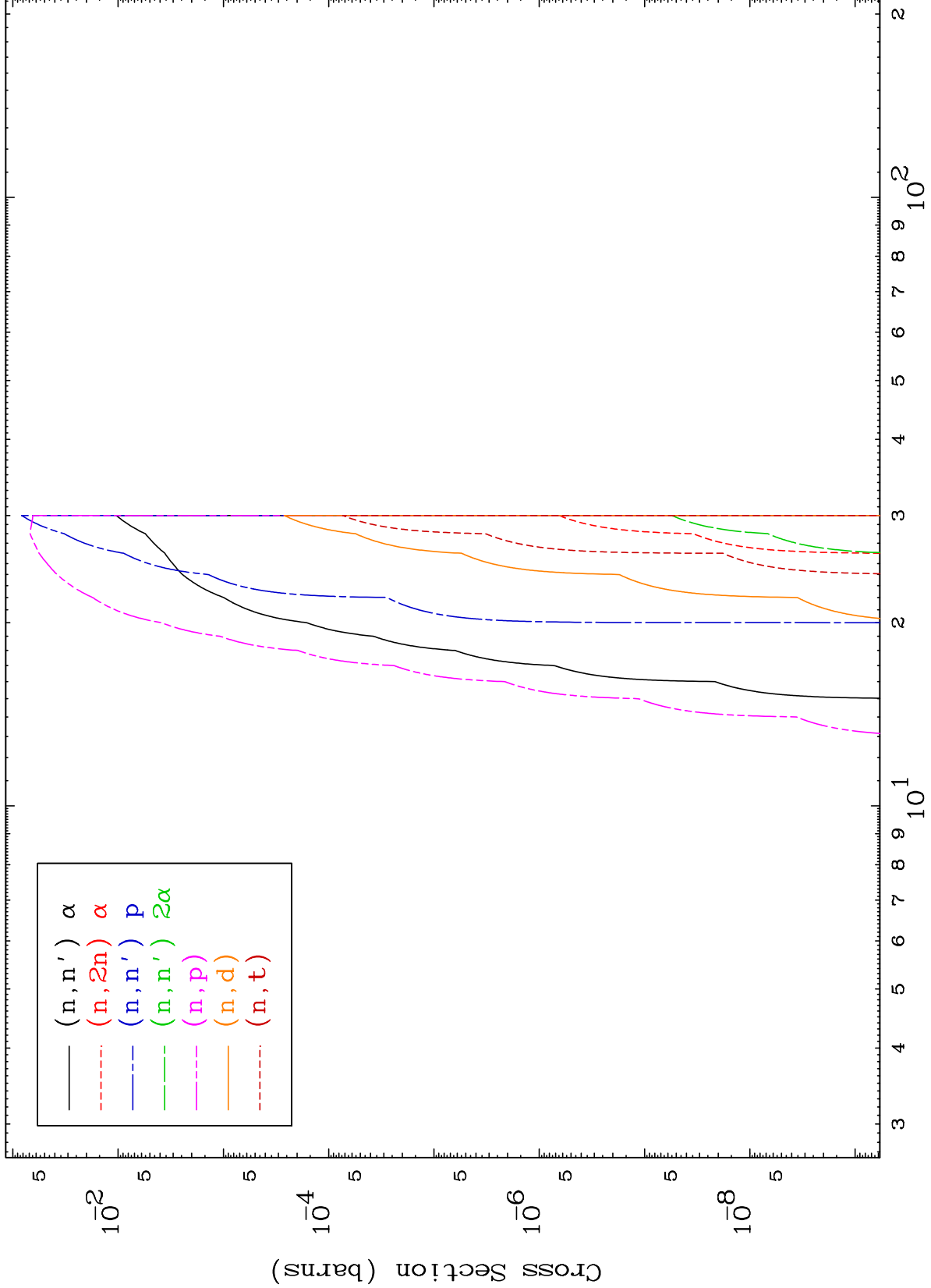
1

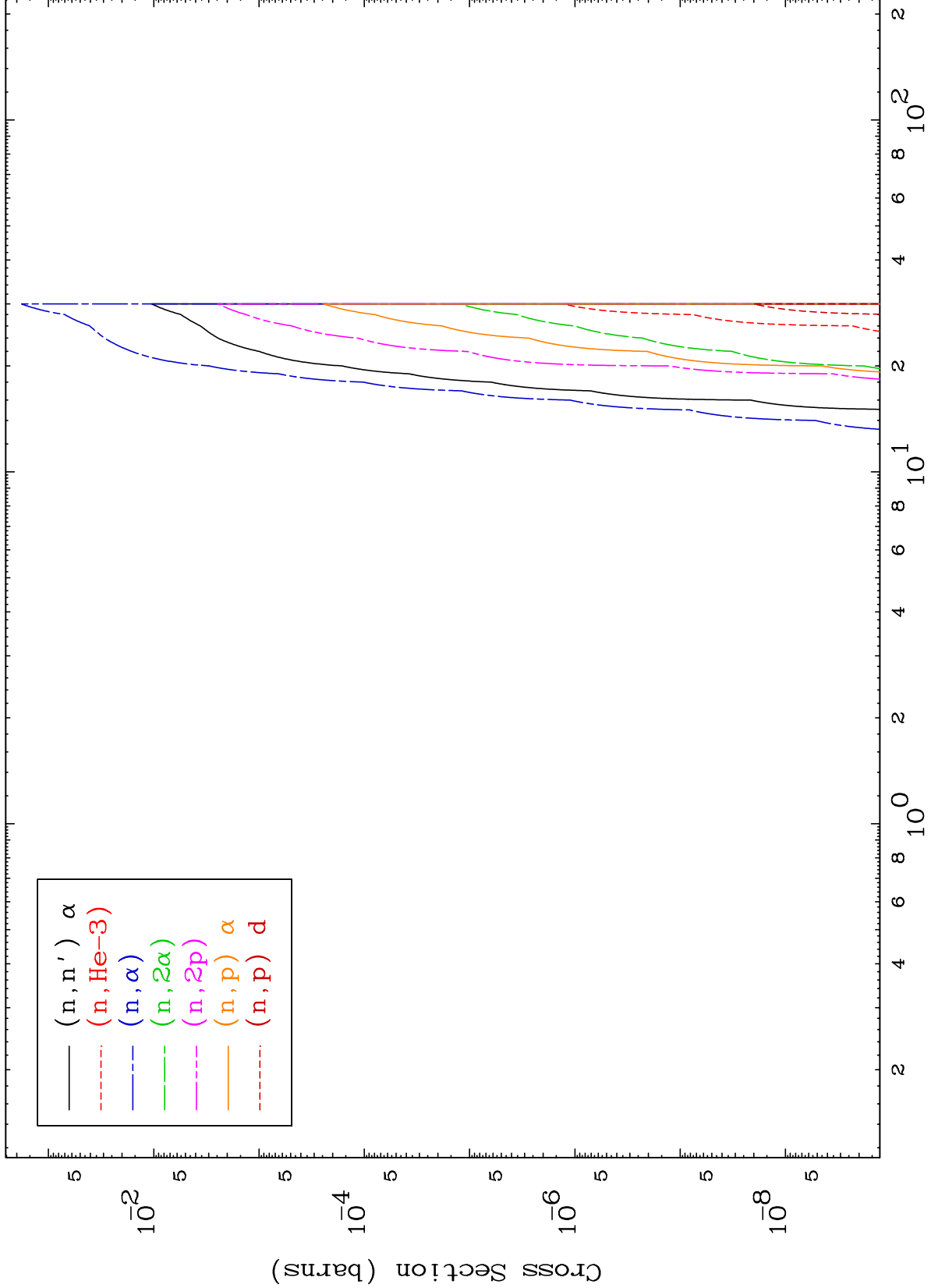
Incident Energy (MeV)

78-Pt-181





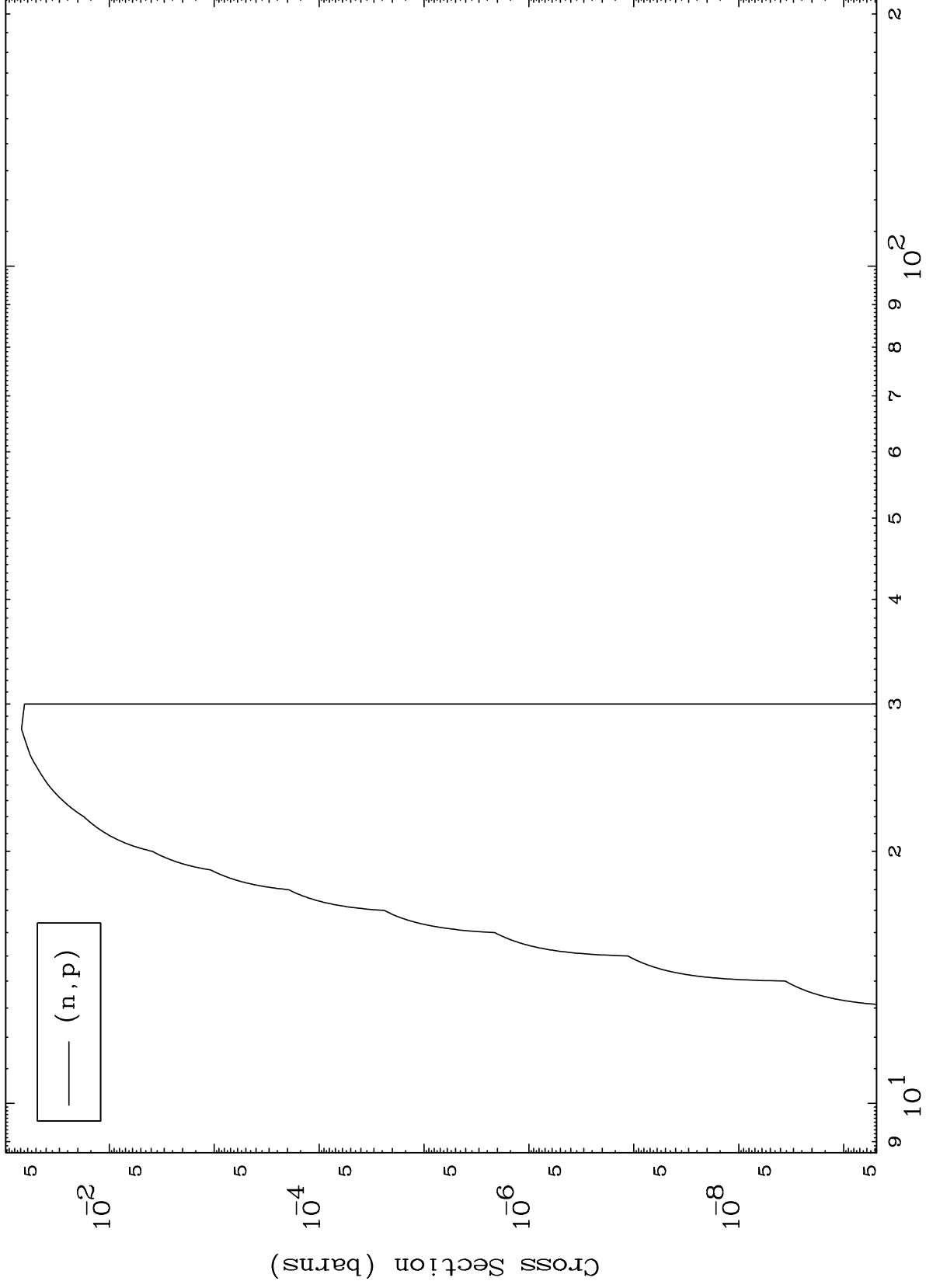




MAT 7798

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

78-Pt-181



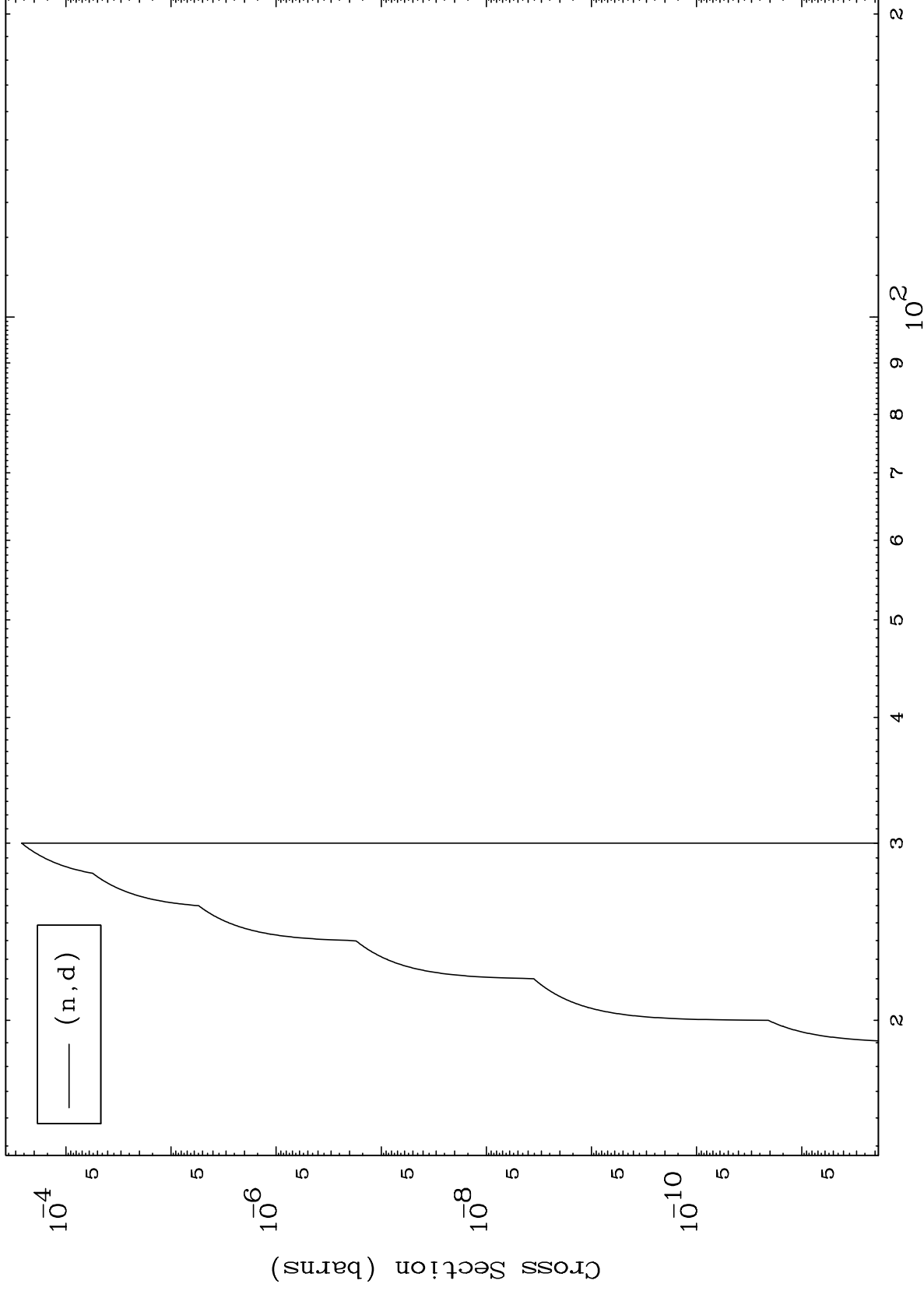
Incident Energy (MeV)

78-Pt-181

MAT 7798

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

78-Pt-181



7

Incident Energy (MeV)

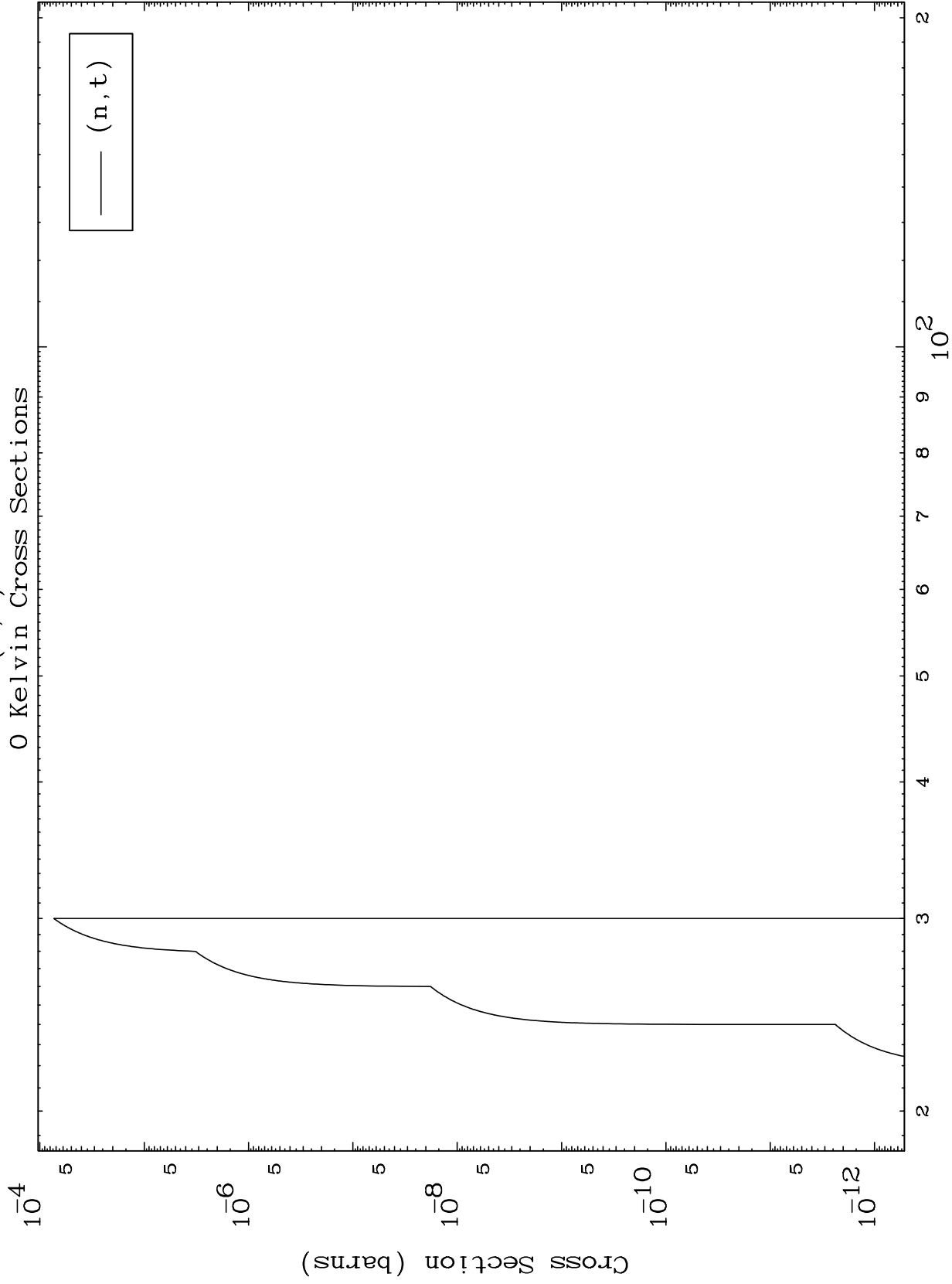
78-Pt-181



MAT 7798

78-Pt-181

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

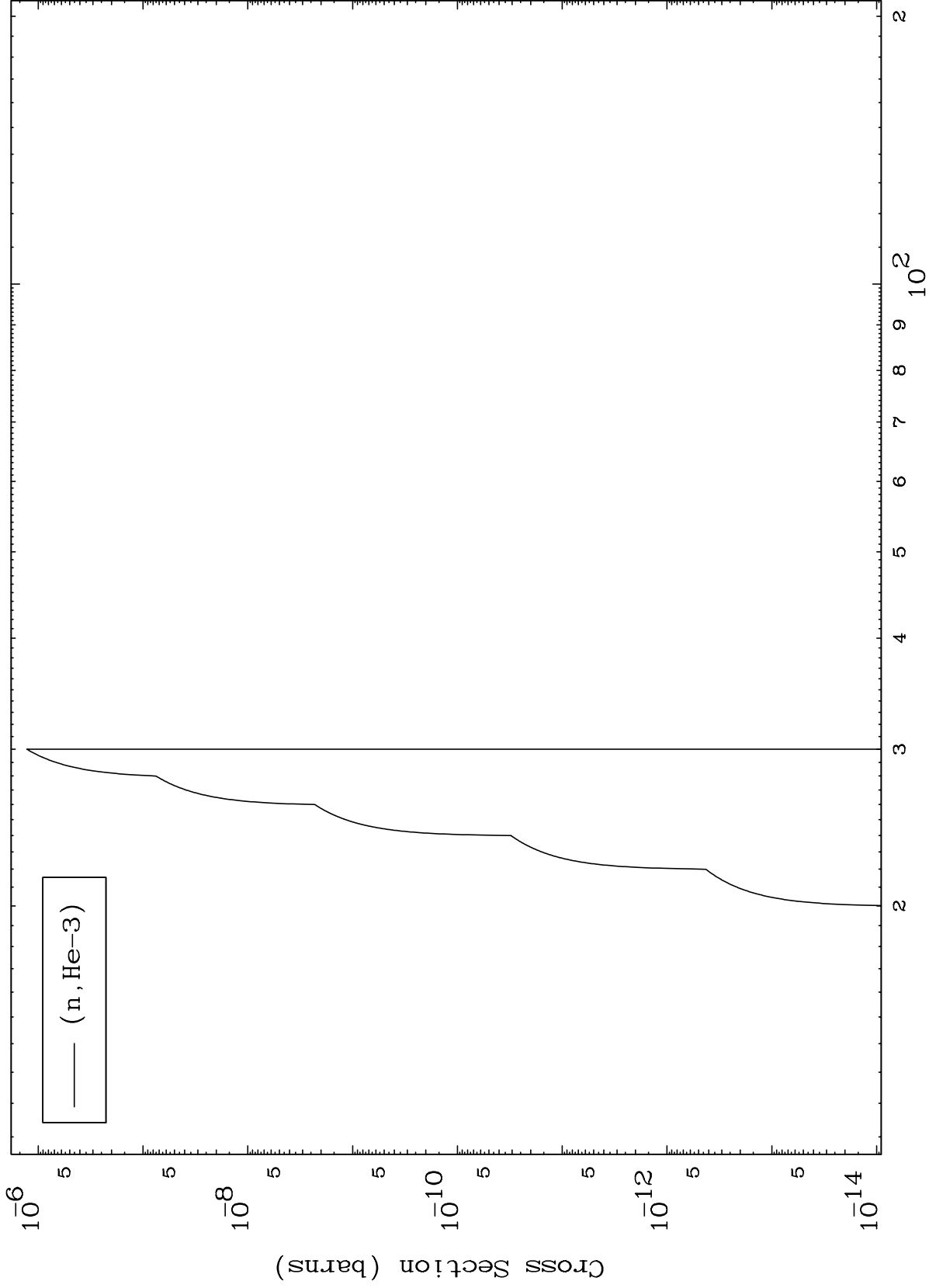


78-Pt-181

Incident Energy (MeV)

8

( $\alpha, \text{He3}$ ) Levels  
0 Kelvin Cross Sections

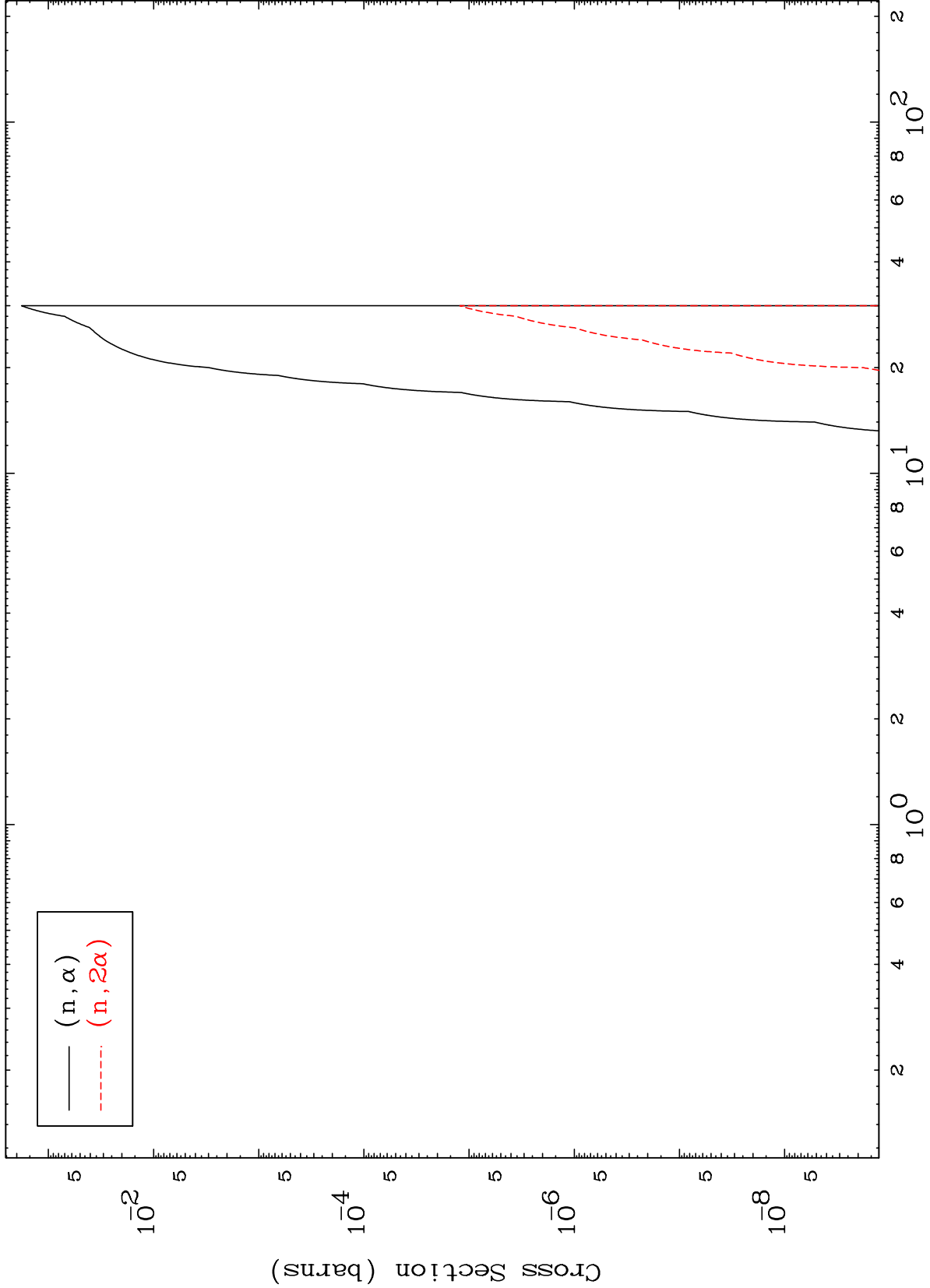


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( $\alpha, \alpha$ ) Levels

78-Pt-181

0 Kelvin Cross Sections



10

Incident Energy (MeV)

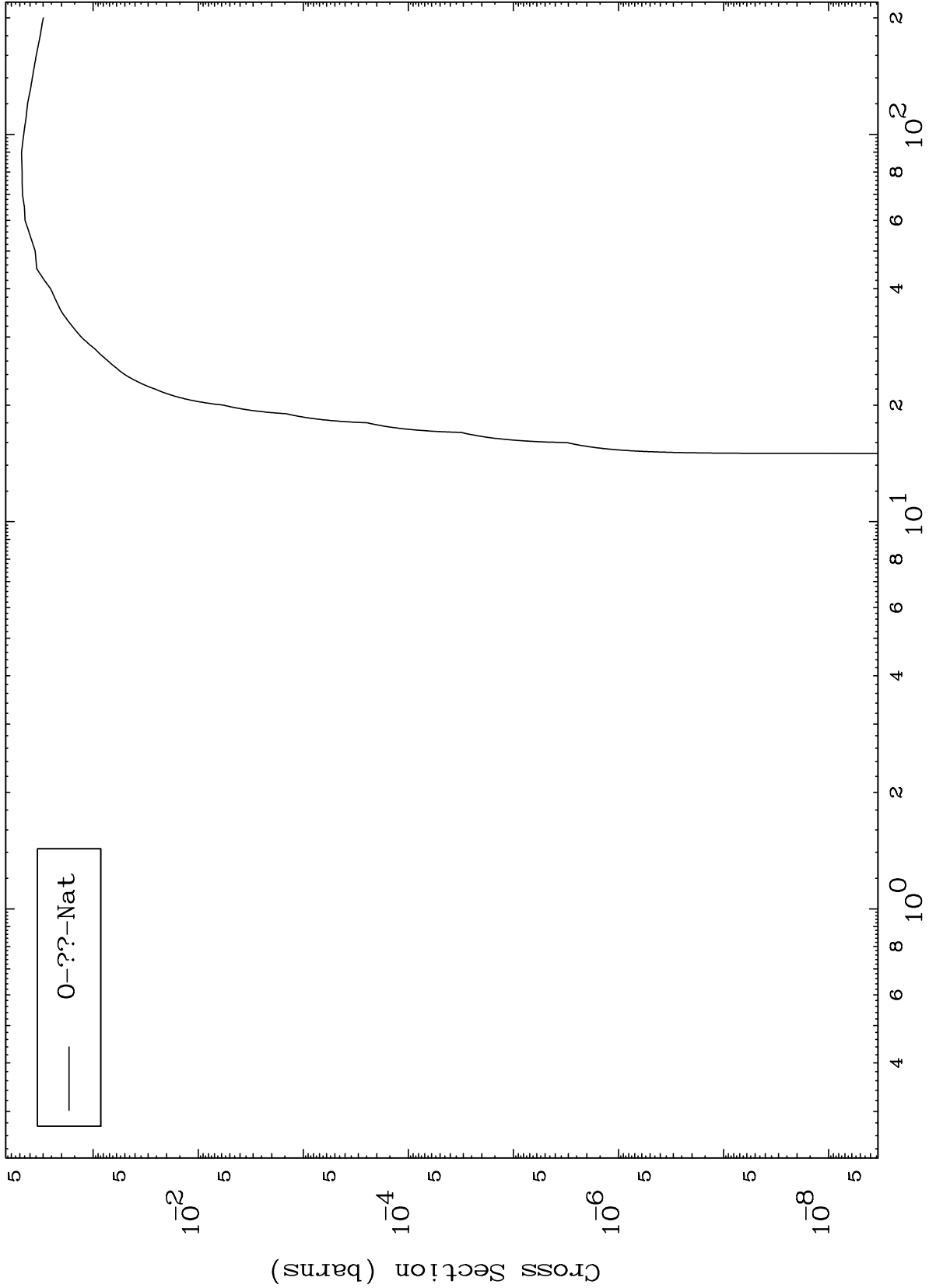
78-Pt-181

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Fission

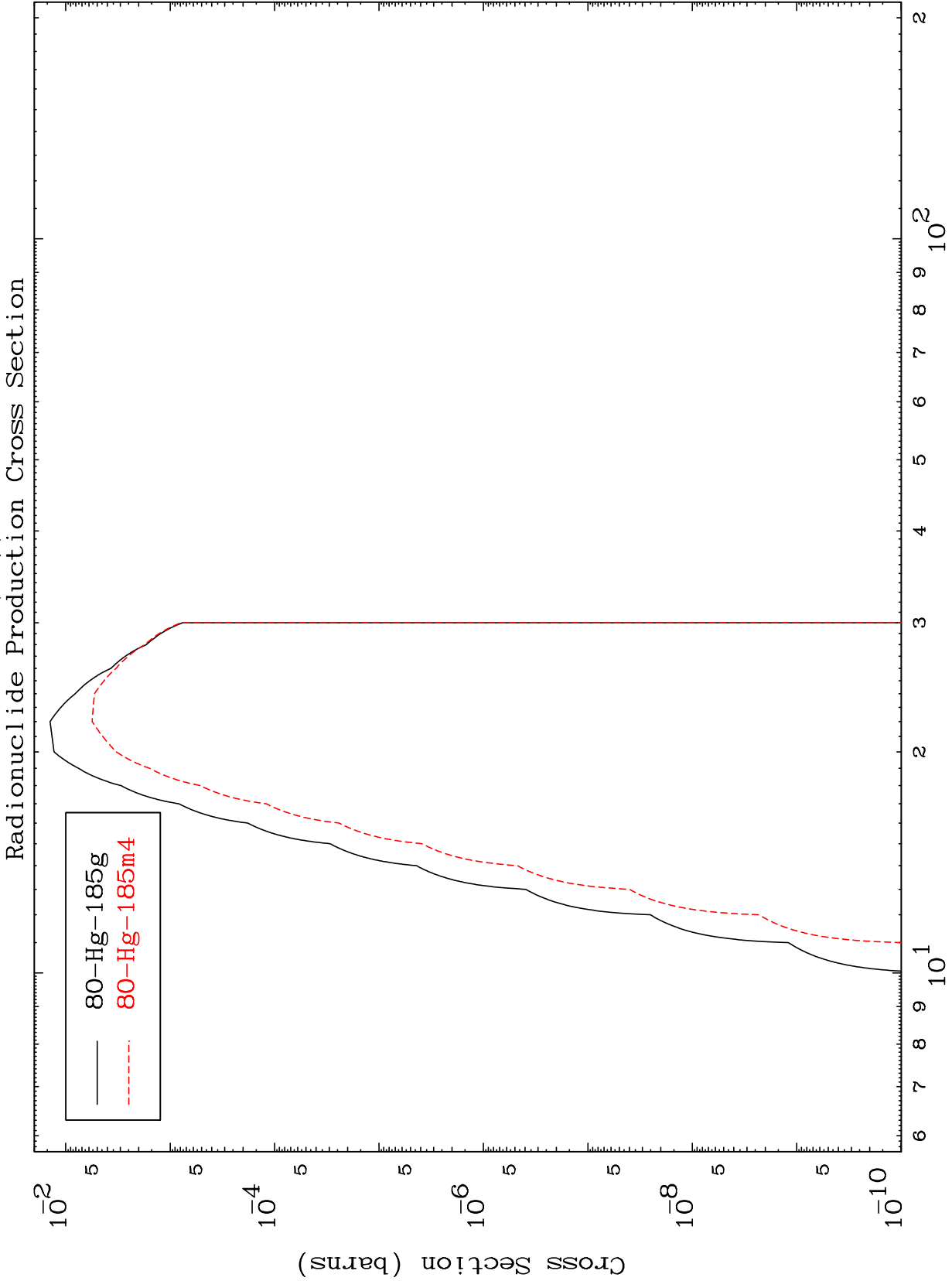
78-Pt-181

Radionuclide Production Cross Section



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78-Pt-181



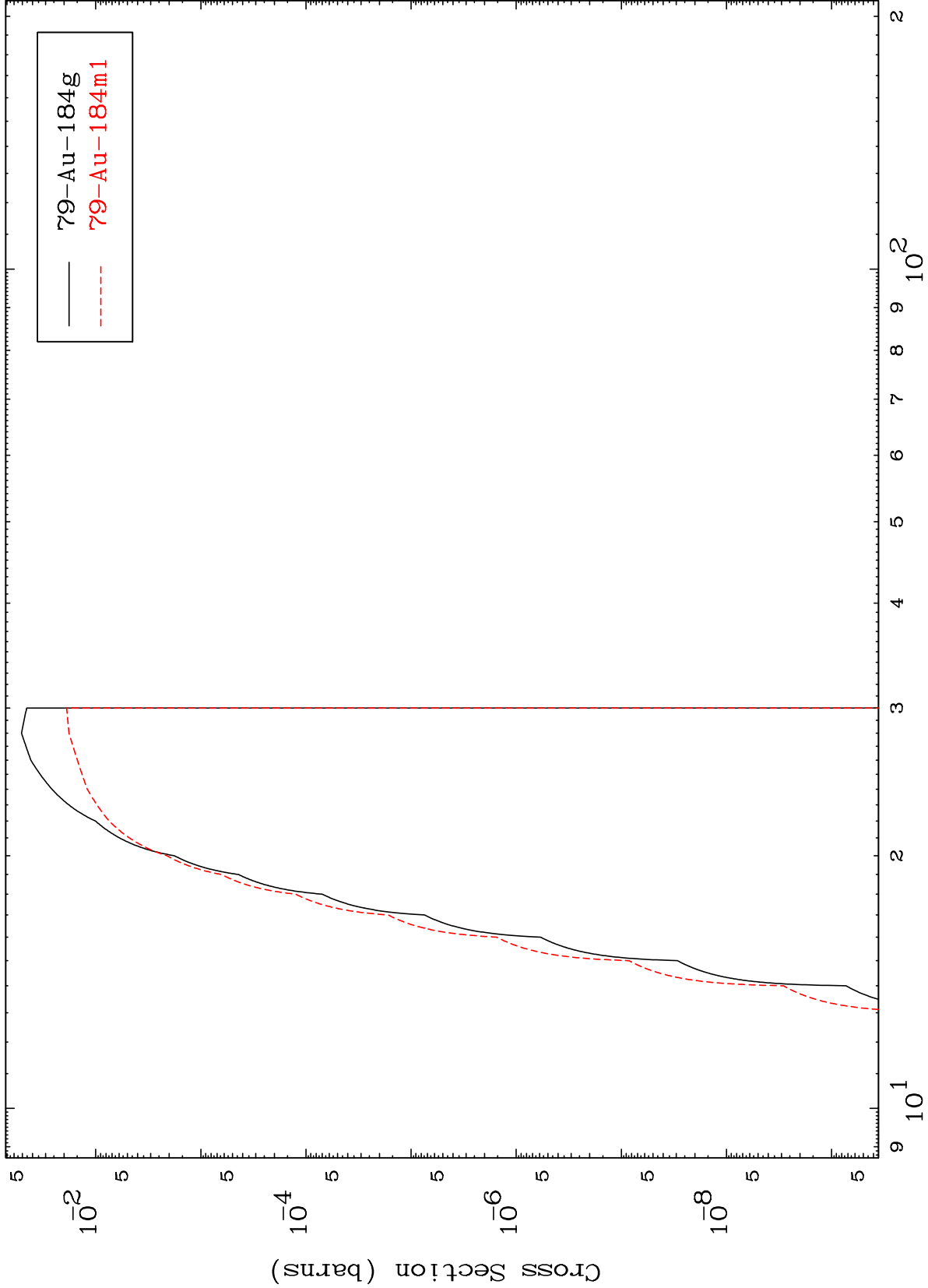
12

78-Pt-181

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78-Pt-181

(n,p)  
Radionuclide Production Cross Section



78-Pt-181

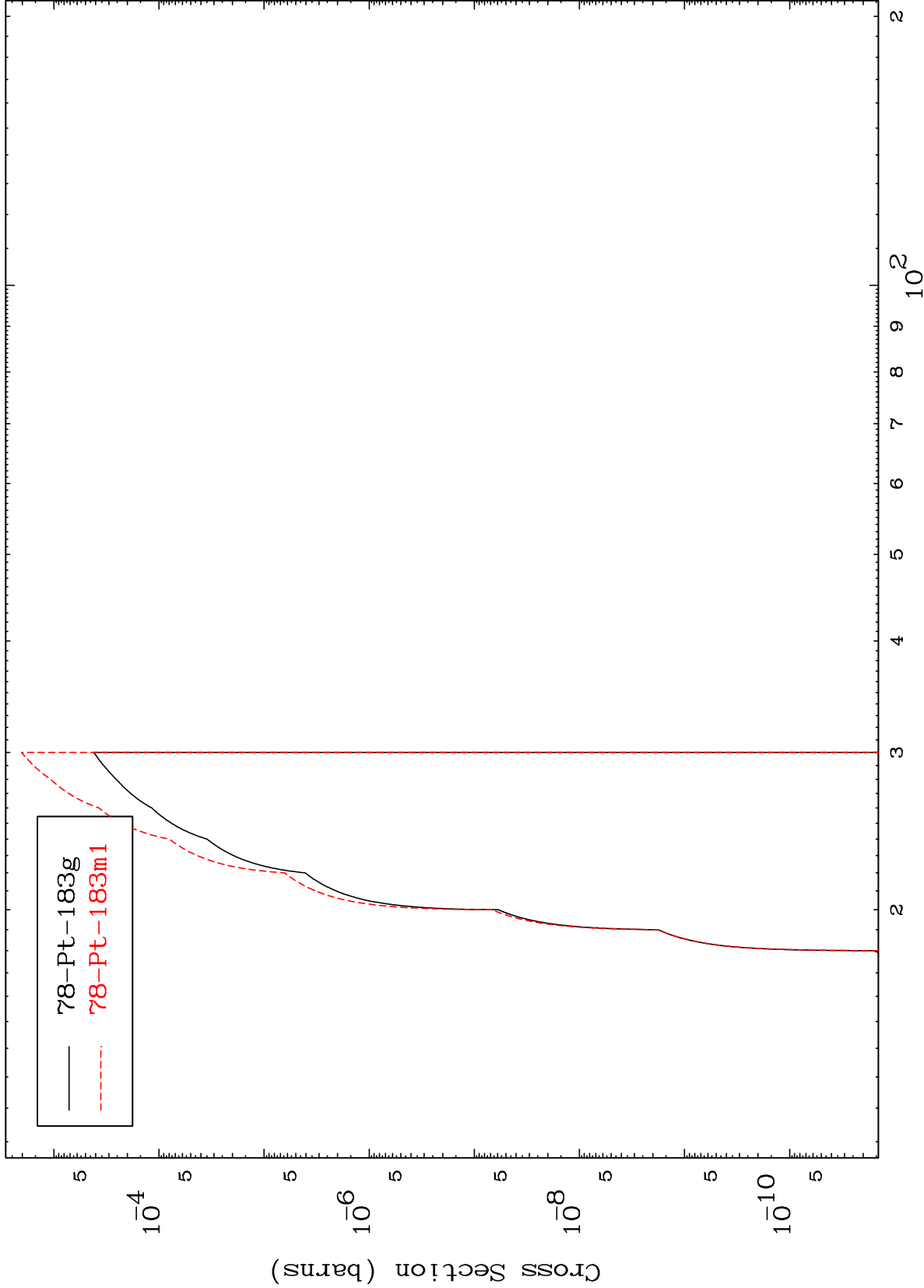
Incident Energy (MeV)

13

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Radionuclide Production Cross Section  
(n,2p)



14

Incident Energy (MeV)

78-Pt-181