

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

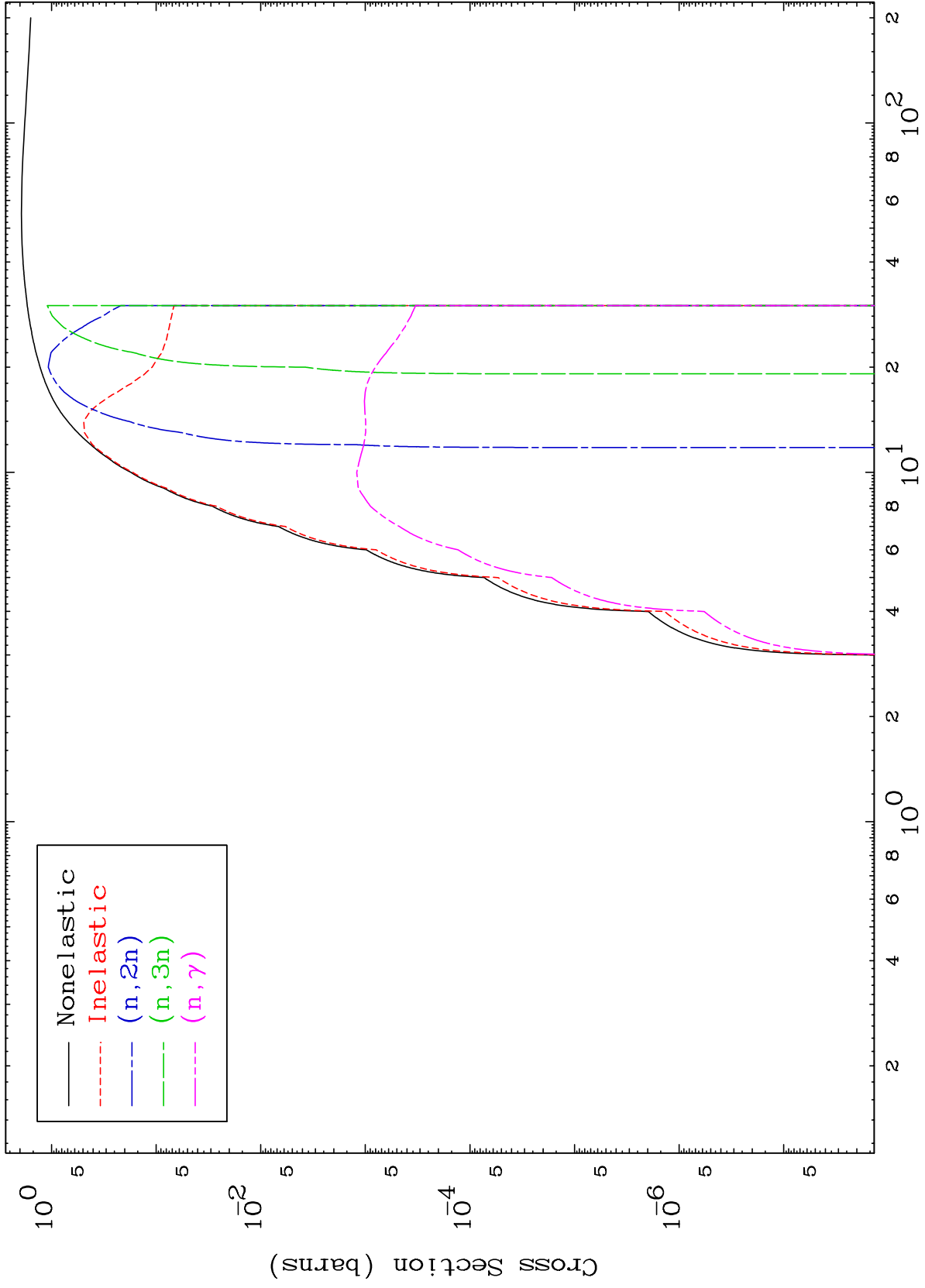
Press Mouse Button to Start

MAT 7828

Proton Major

78-Pt-191

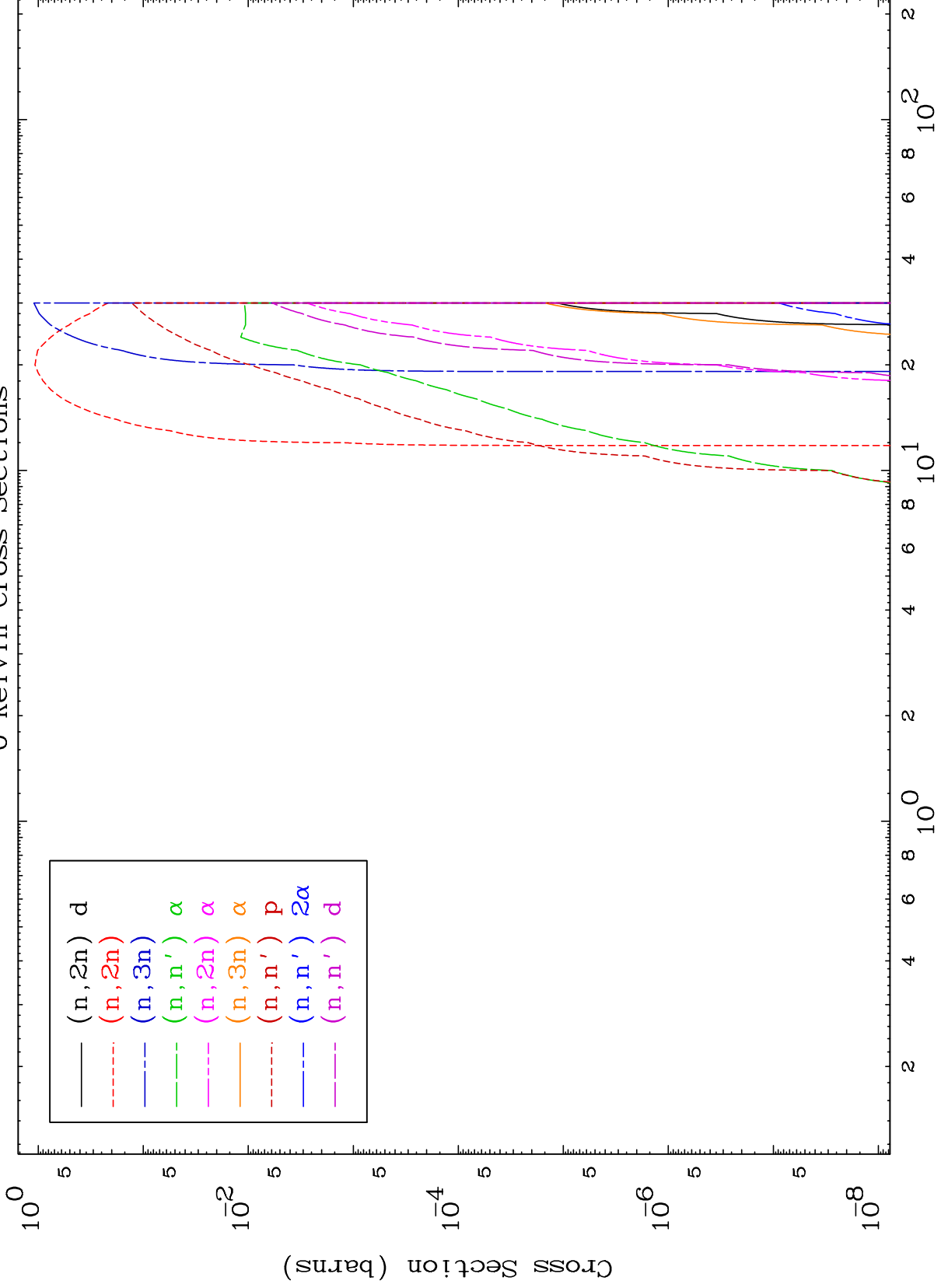
0 Kelvin Cross Sections

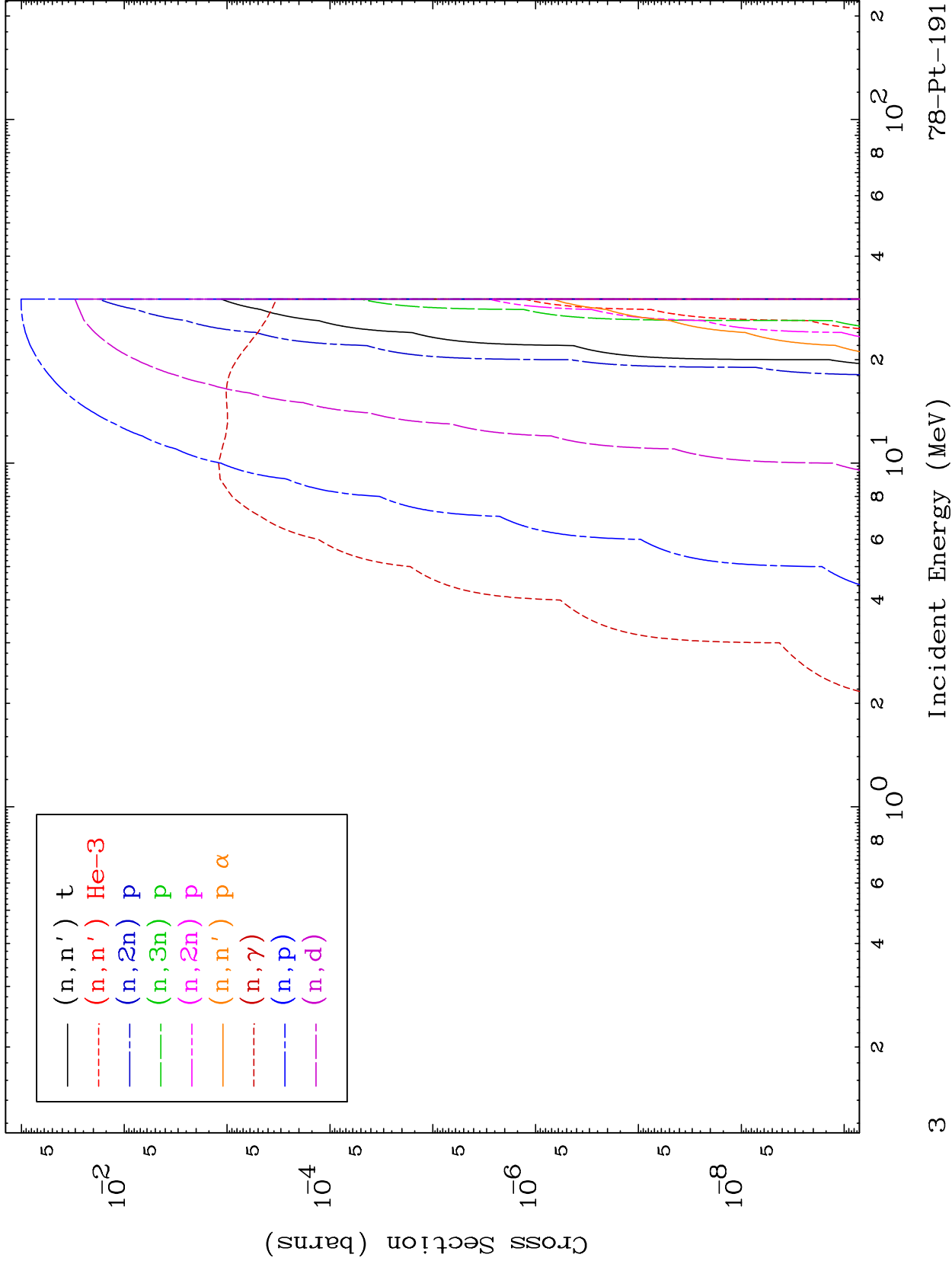


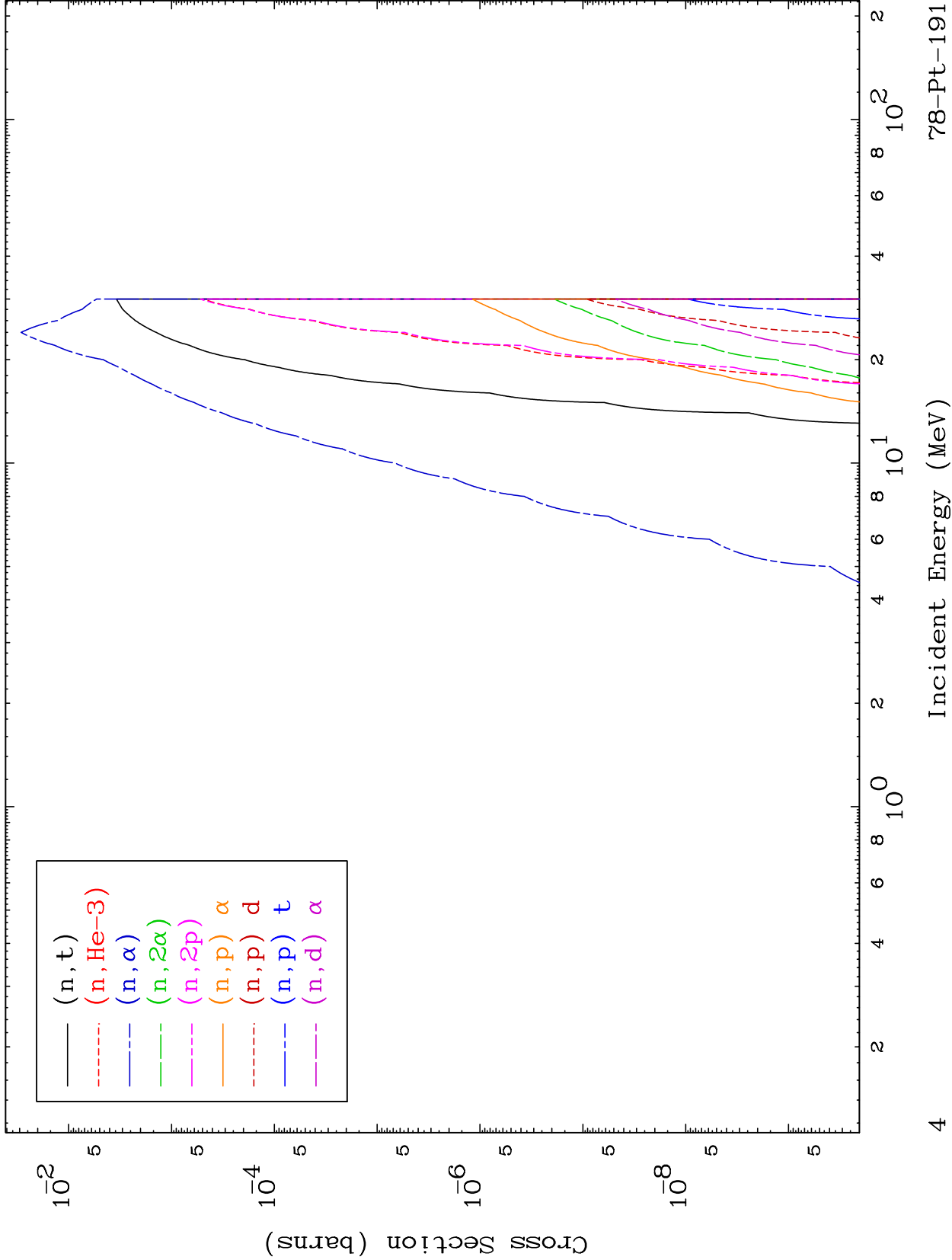
MAT 7828

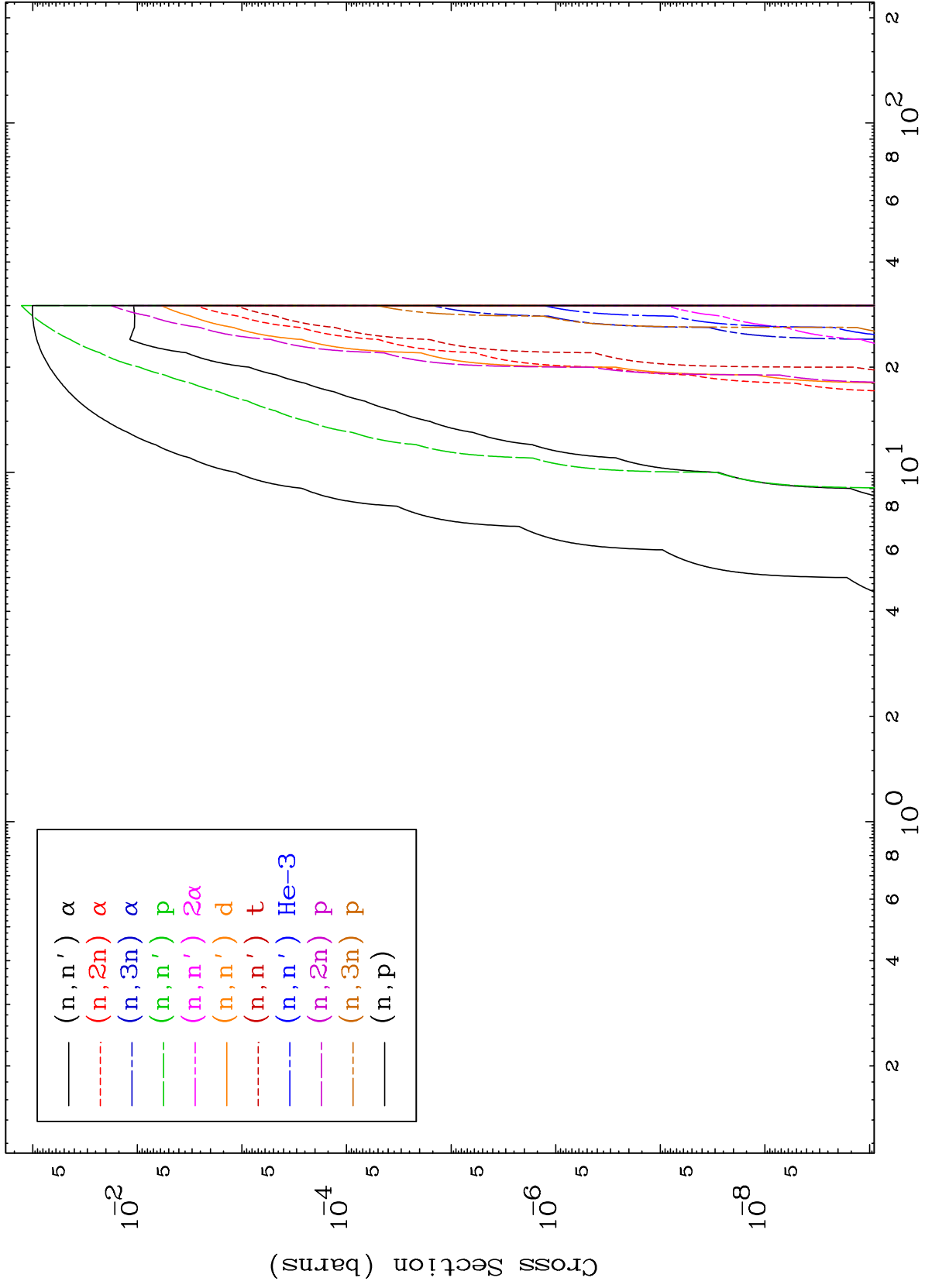
Proton Neutron Absorption  
0 Kelvin Cross Sections

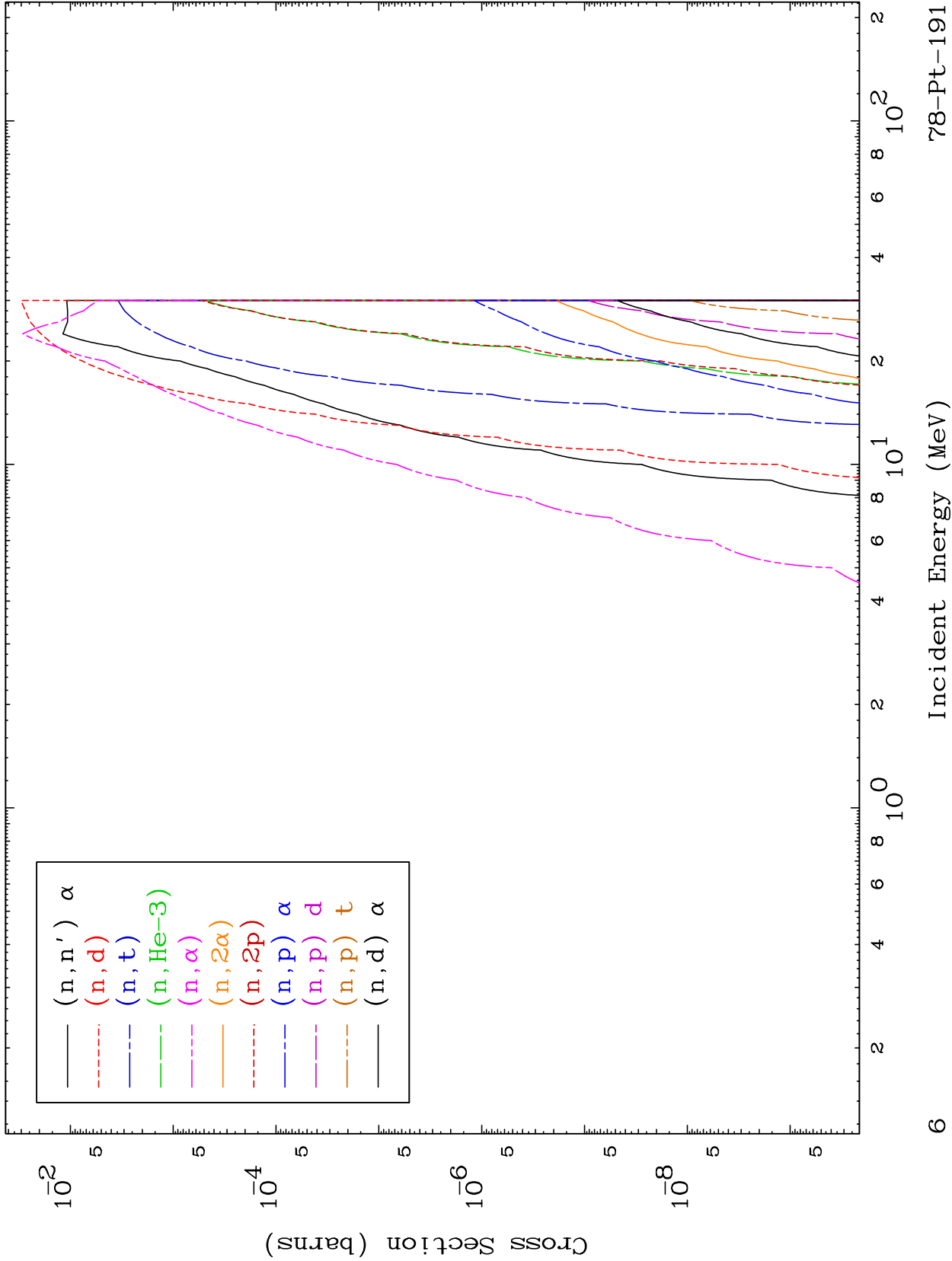
78-Pt-191









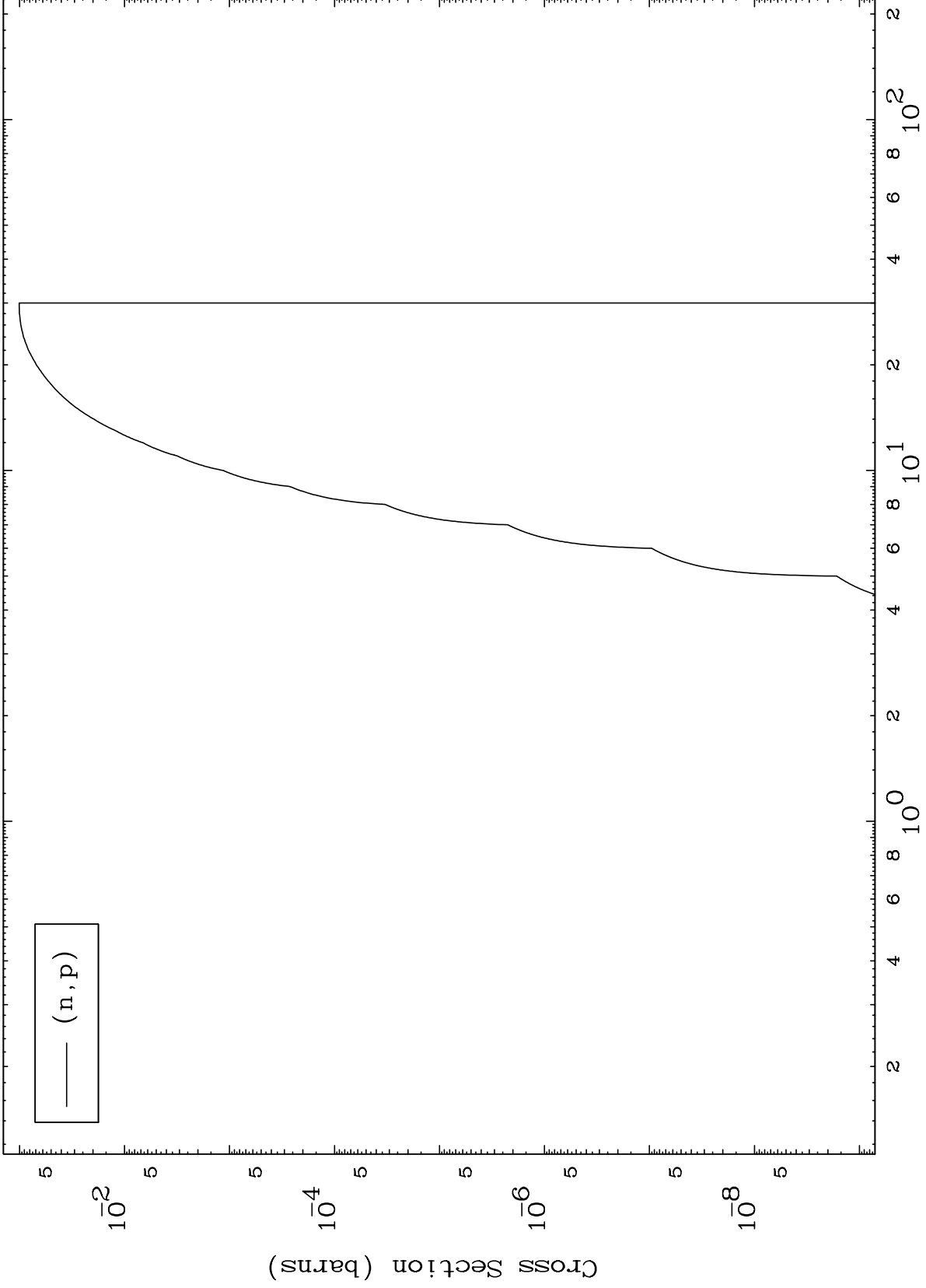


MAT 7828

(p,p) Levels

78-Pt-191

0 Kelvin Cross Sections



7

Incident Energy (MeV)

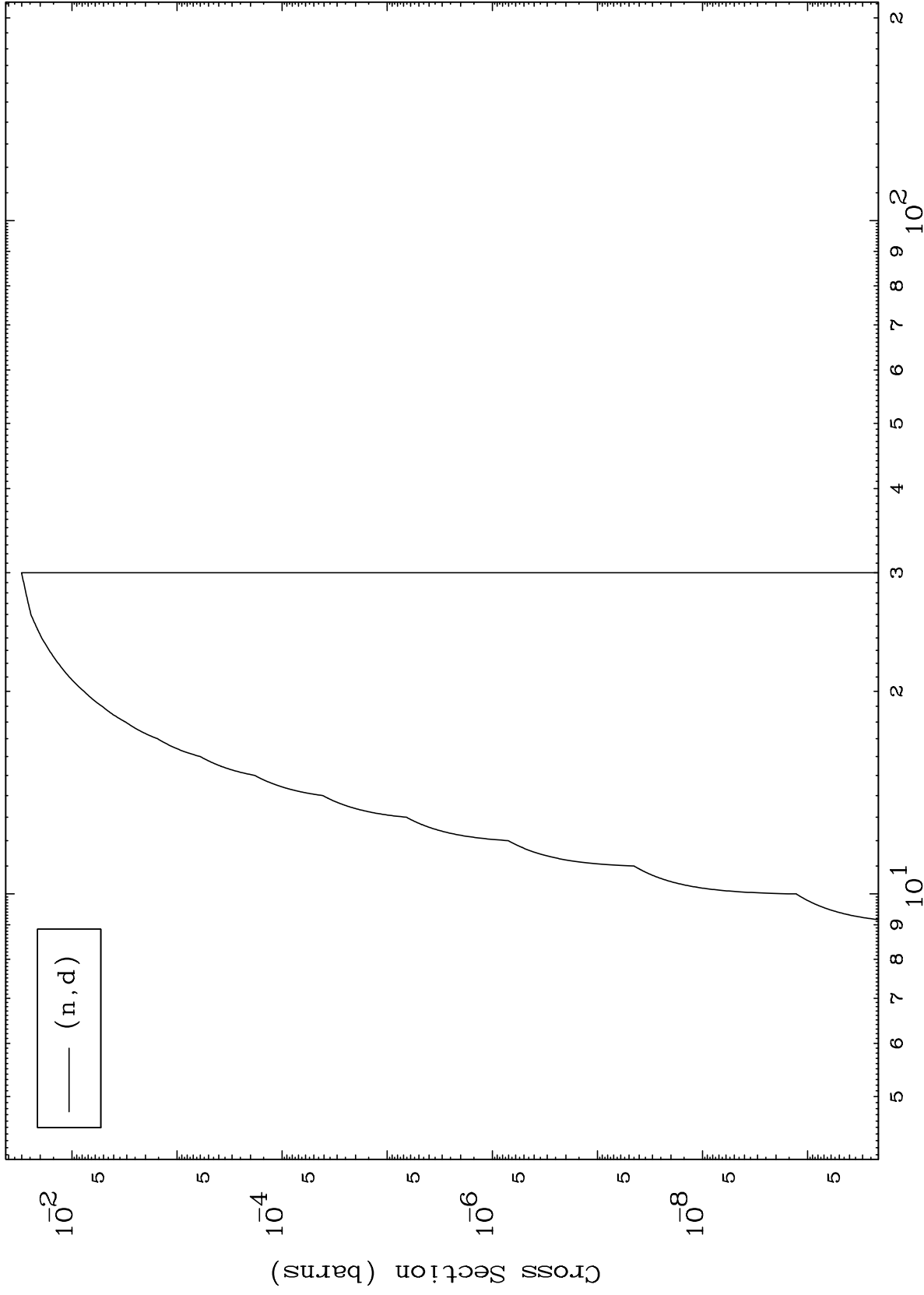
78-Pt-191



MAT 7828

(p,d) Levels  
0 Kelvin Cross Sections

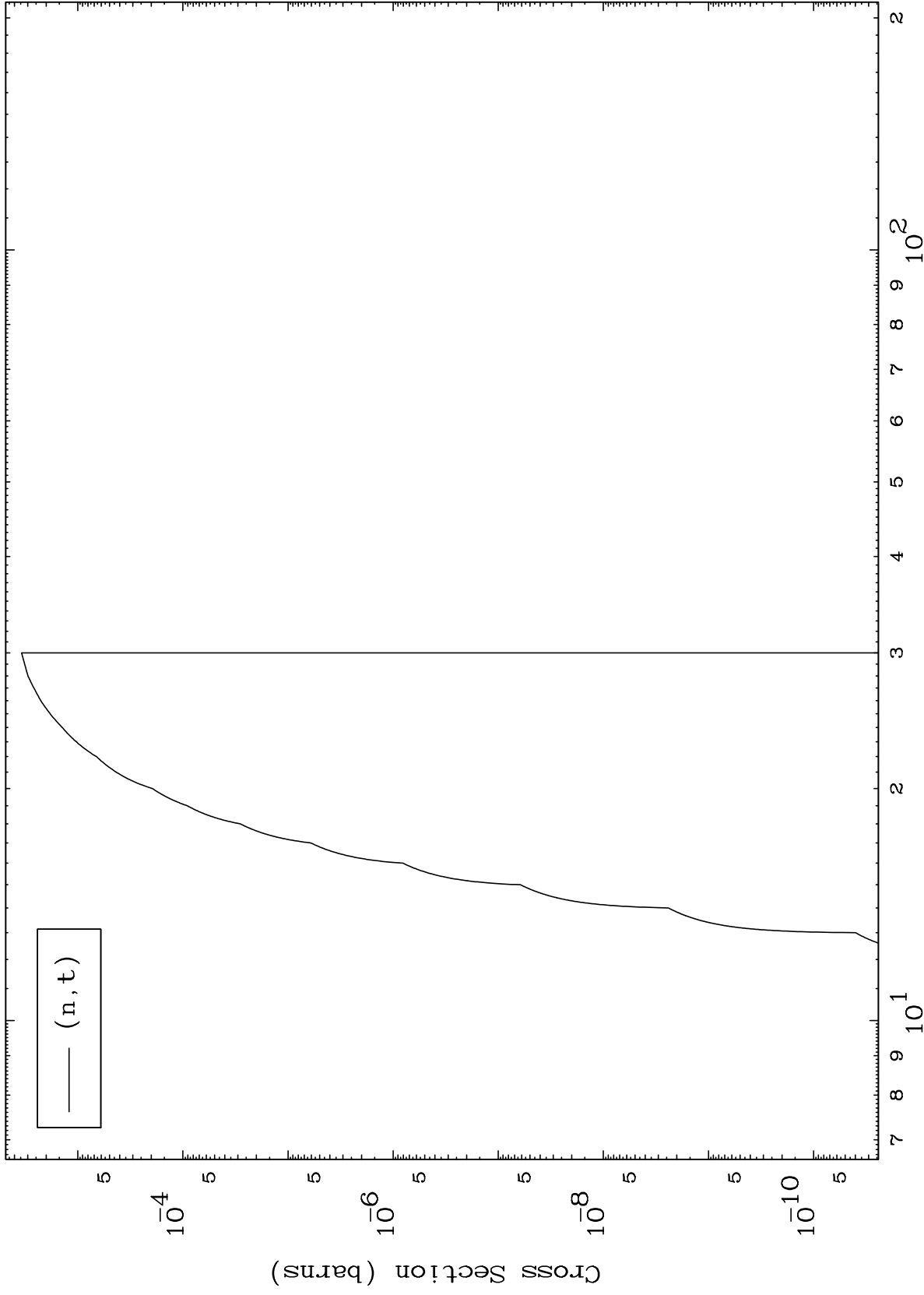
78-Pt-191



MAT 7828

(p,t) Levels  
0 Kelvin Cross Sections

78-Pt-191



9

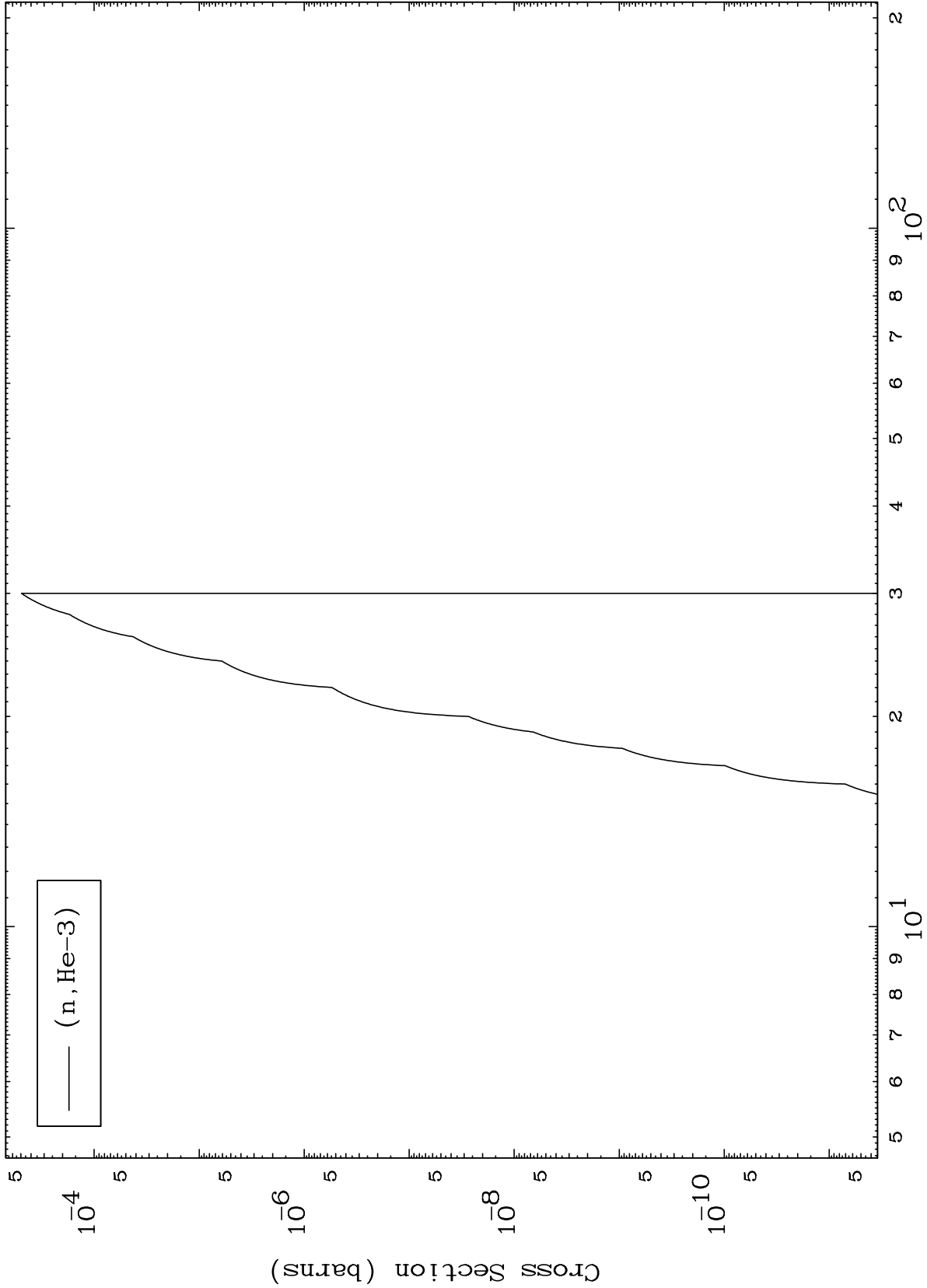
Incident Energy (MeV)

78-Pt-191

MAT 7828

78-Pt-191

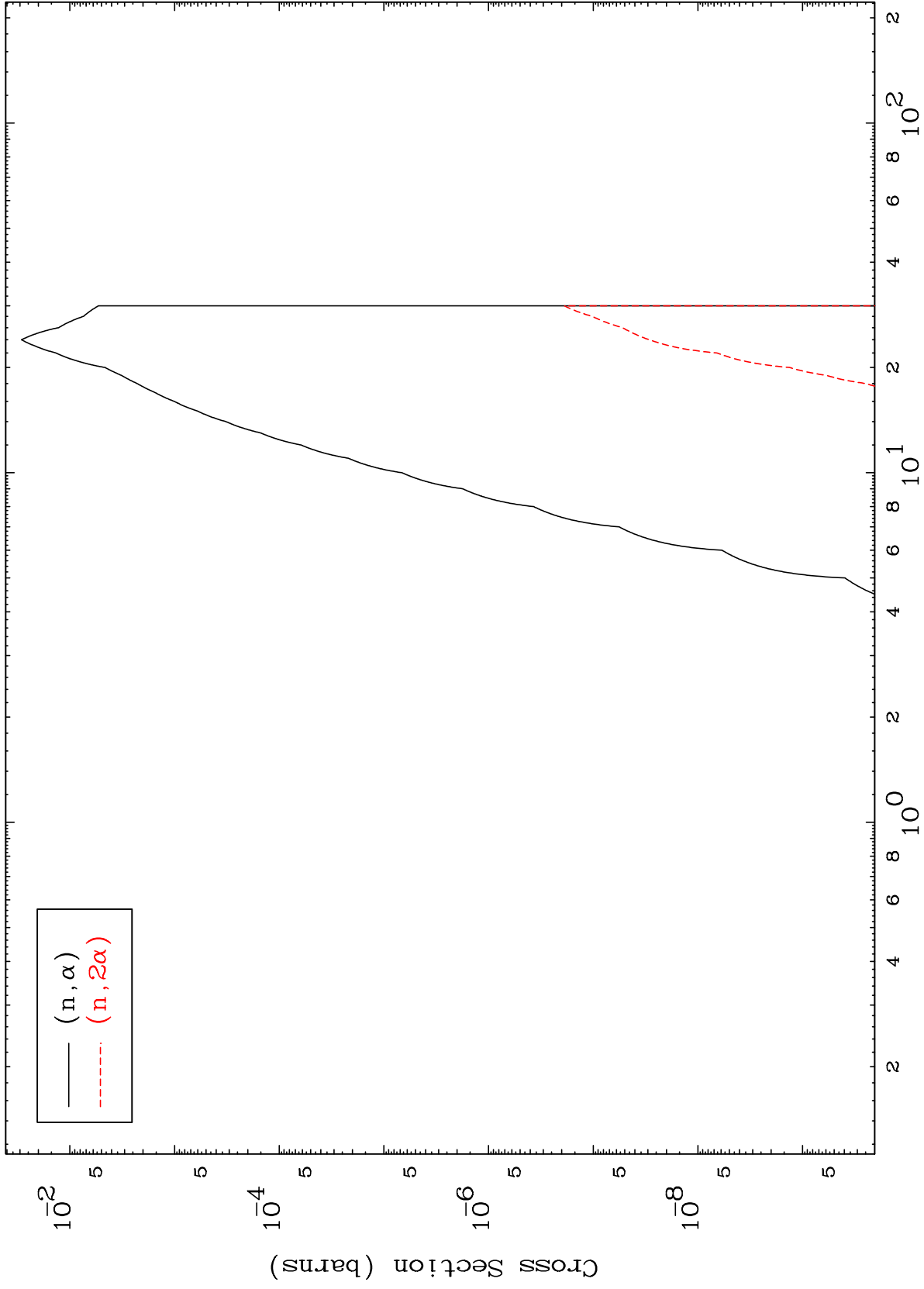
(p,He3) Levels  
0 Kelvin Cross Sections



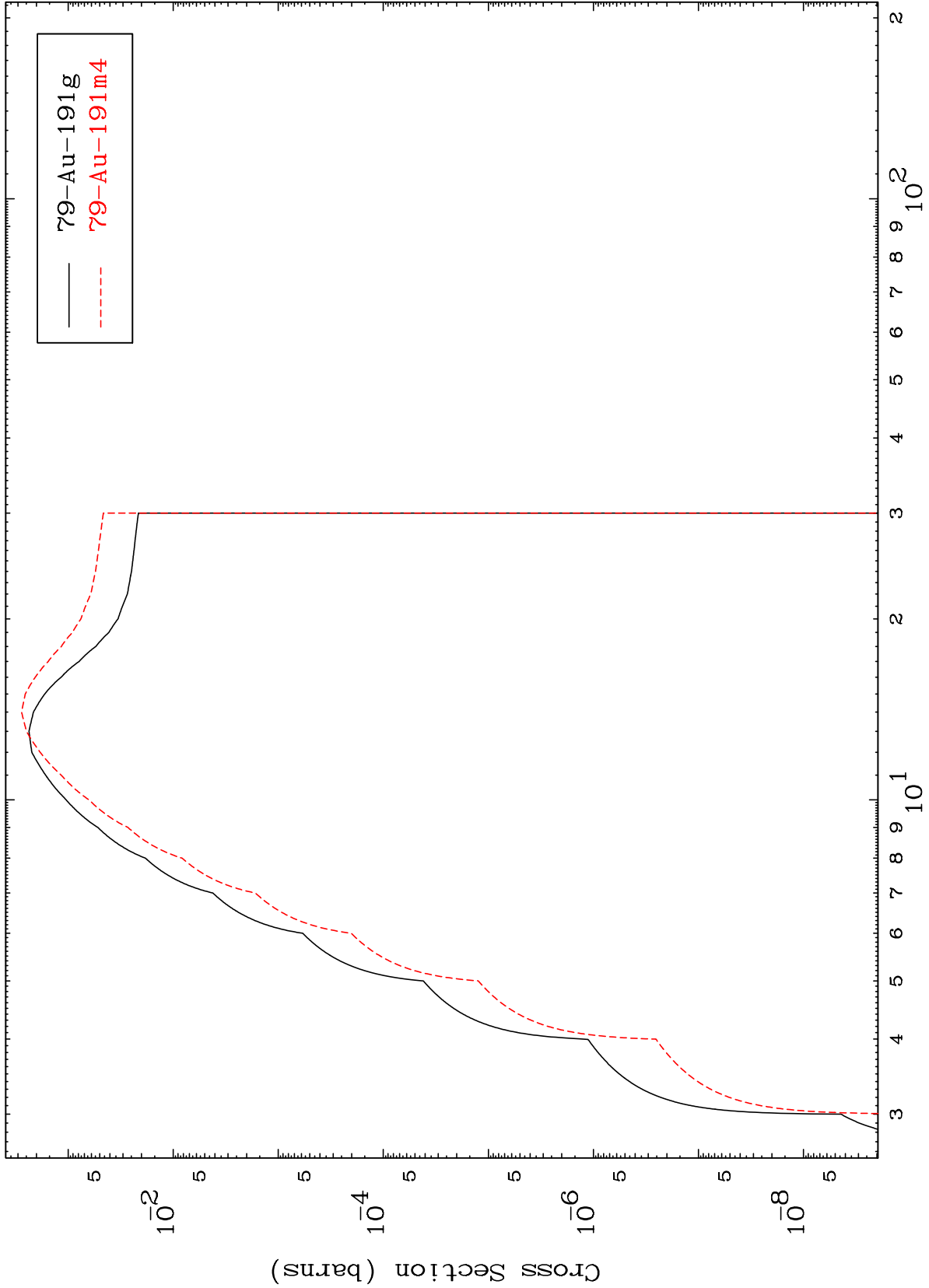
78-Pt-191

Incident Energy (MeV)

10



Inelastic  
Radionuclide Production Cross Section

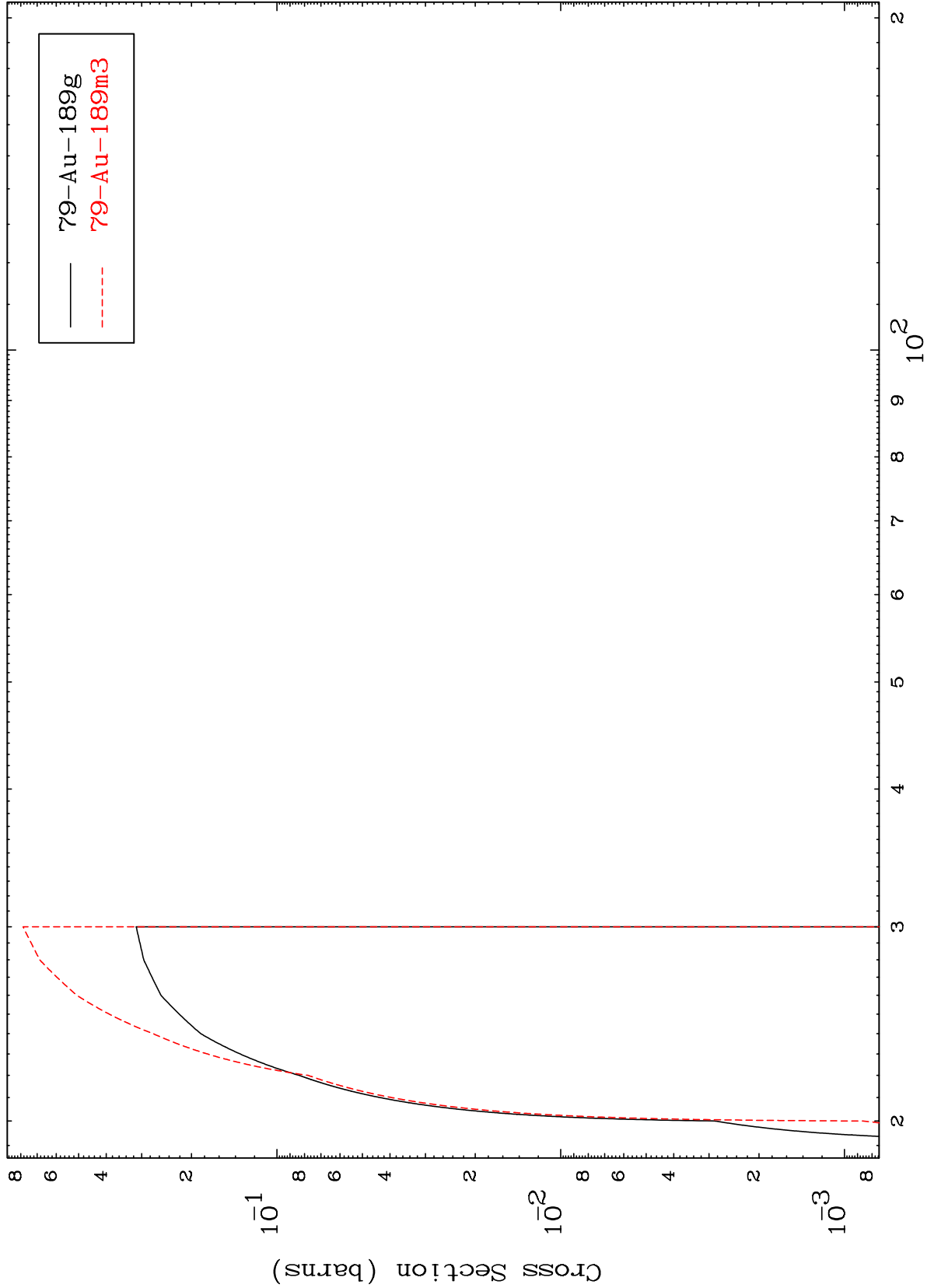


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(n,3n)

78-Pt-191

Radionuclide Production Cross Section

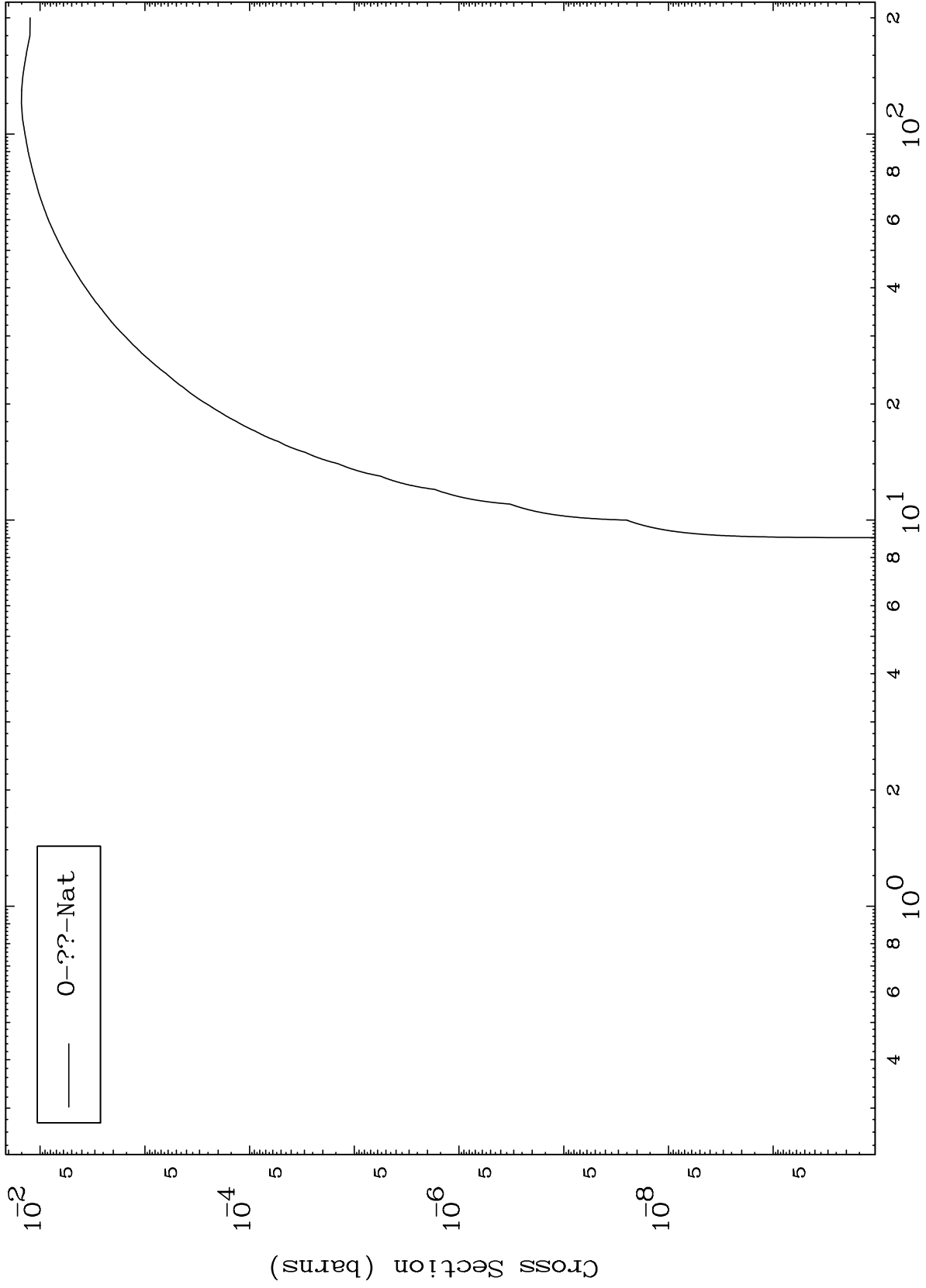


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Fission

78-Pt-191

Radionuclide Production Cross Section



14

Incident Energy (MeV)

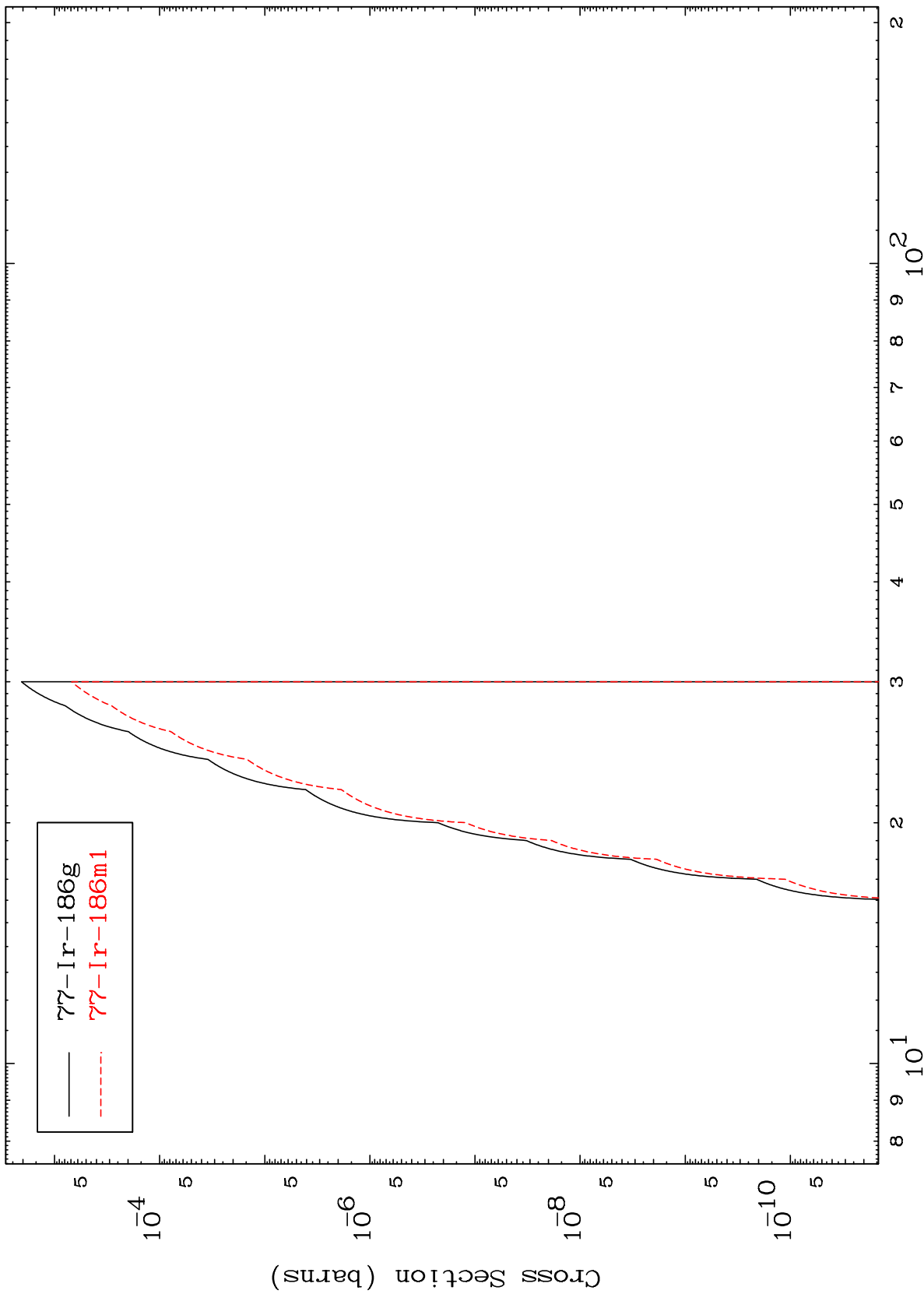
78-Pt-191

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(n,2n)  $\alpha$

78-Pt-191

Radionuclide Production Cross Section



15

Incident Energy (MeV)

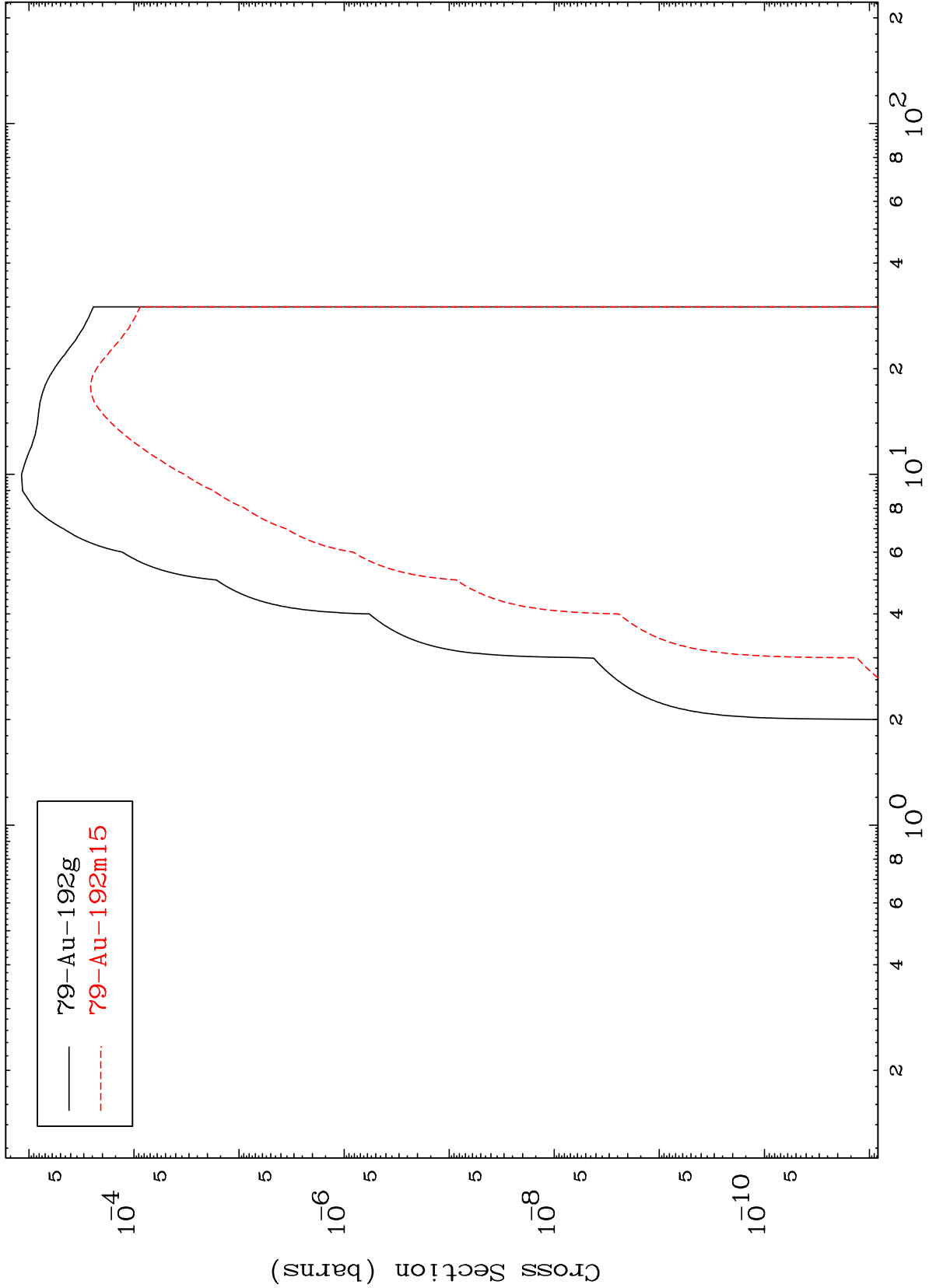
78-Pt-191



MAT 7828

78-Pt-191

(n,γ)  
Radionuclide Production Cross Section



16

78-Pt-191

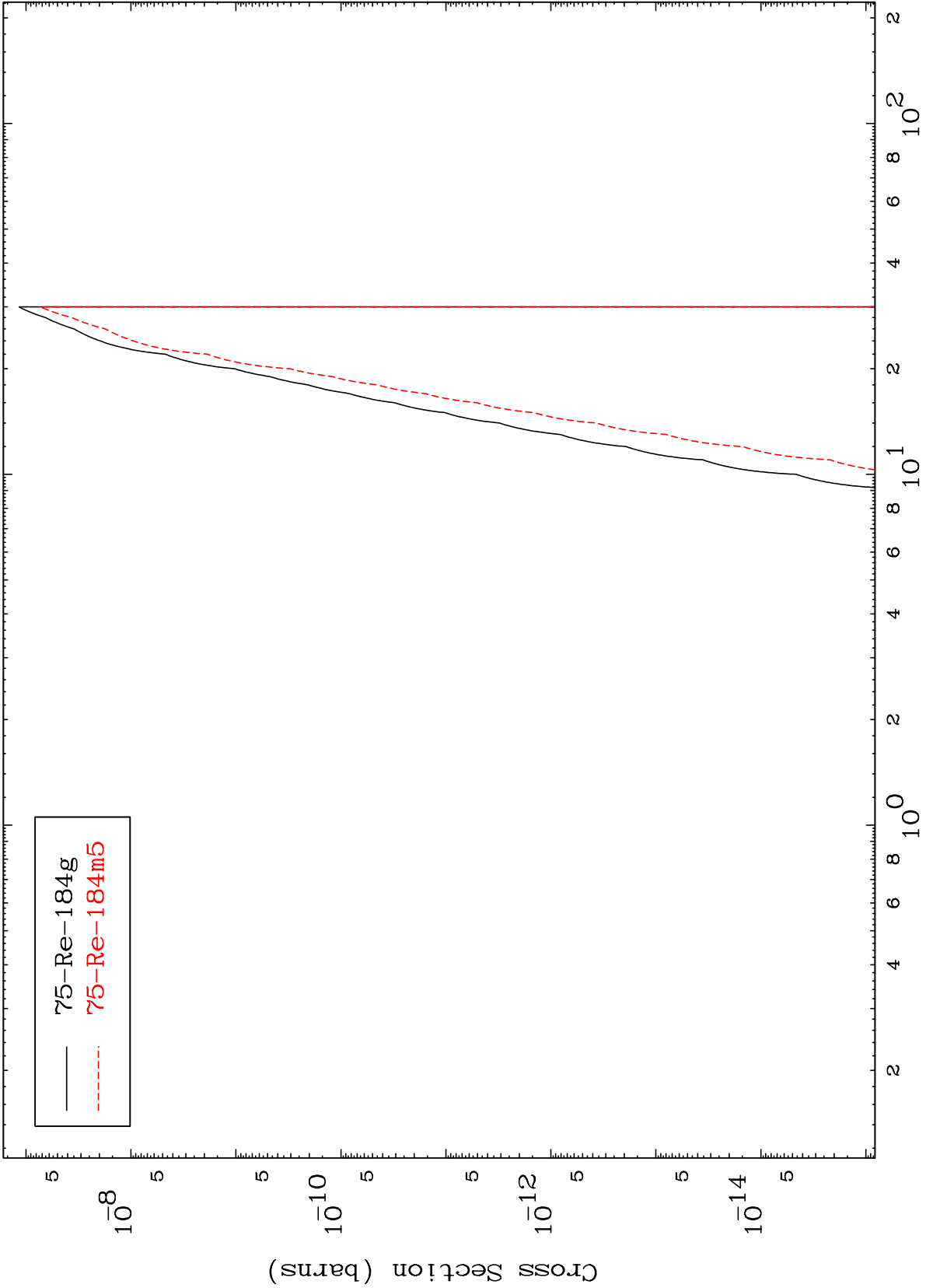
Incident Energy (MeV)

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(n,2α)

78-Pt-191

Radionuclide Production Cross Section



75-Re-184g  
75-Re-184m5

17

Incident Energy (MeV)

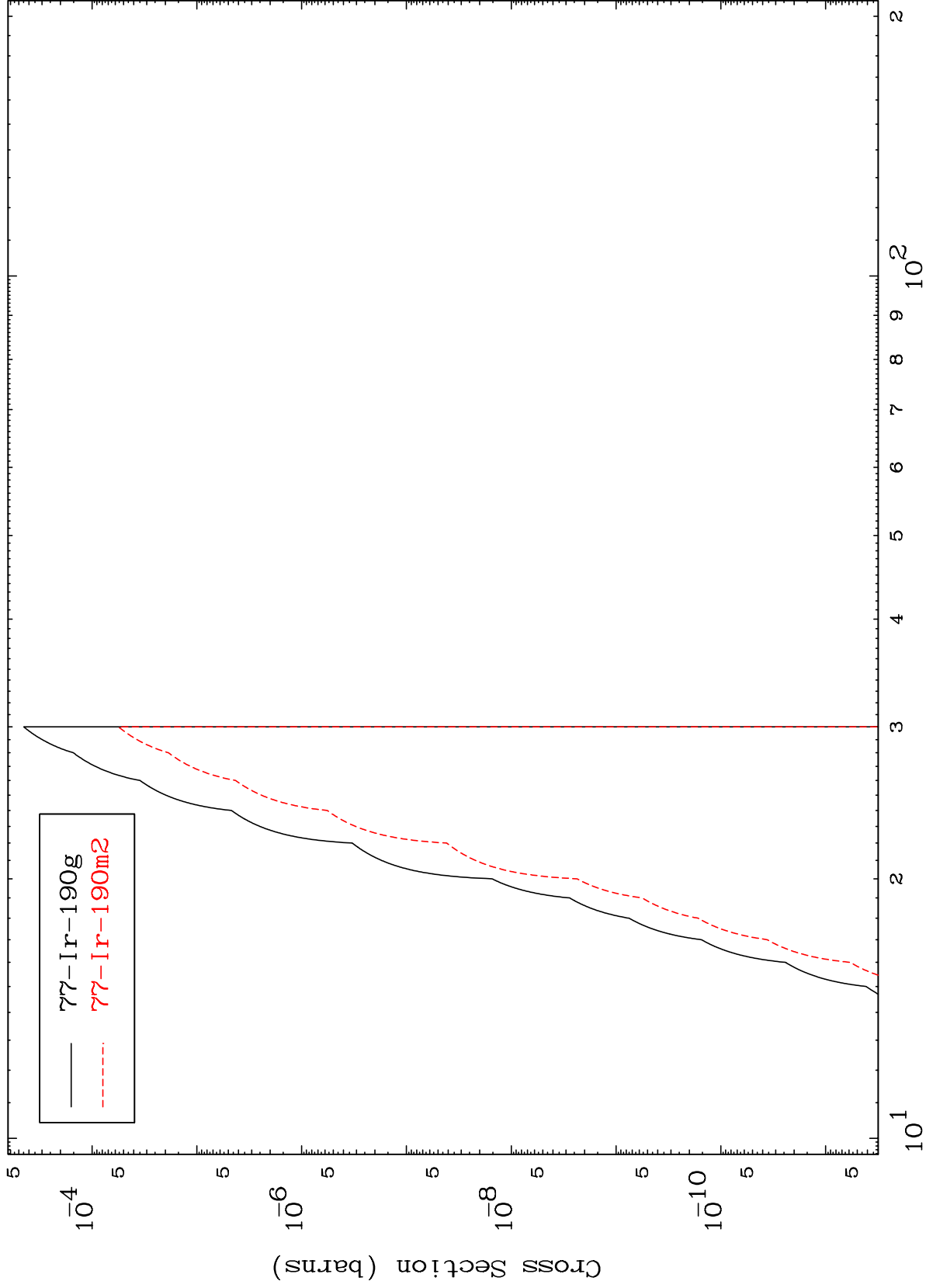
78-Pt-191

MAT 7828

(n,2p)

78-Pt-191

Radionuclide Production Cross Section



77-Ir-190g  
77-Ir-190m2

Incident Energy (MeV)

78-Pt-191