

Program EVALPLOT  
(Version 2021-1)

by

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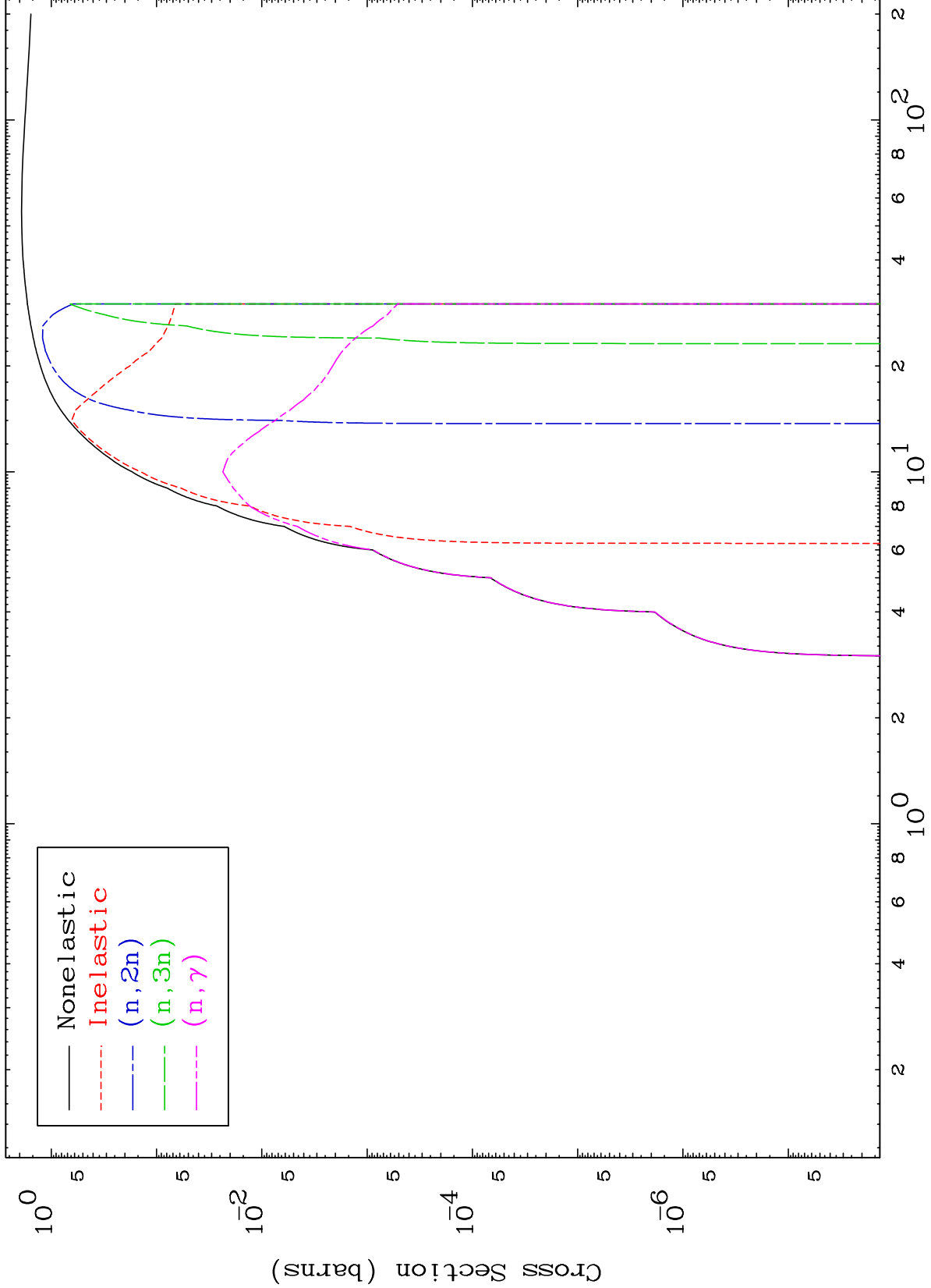
Press Mouse Button to Start

MAT 7819

Proton Major

78-Pt-188

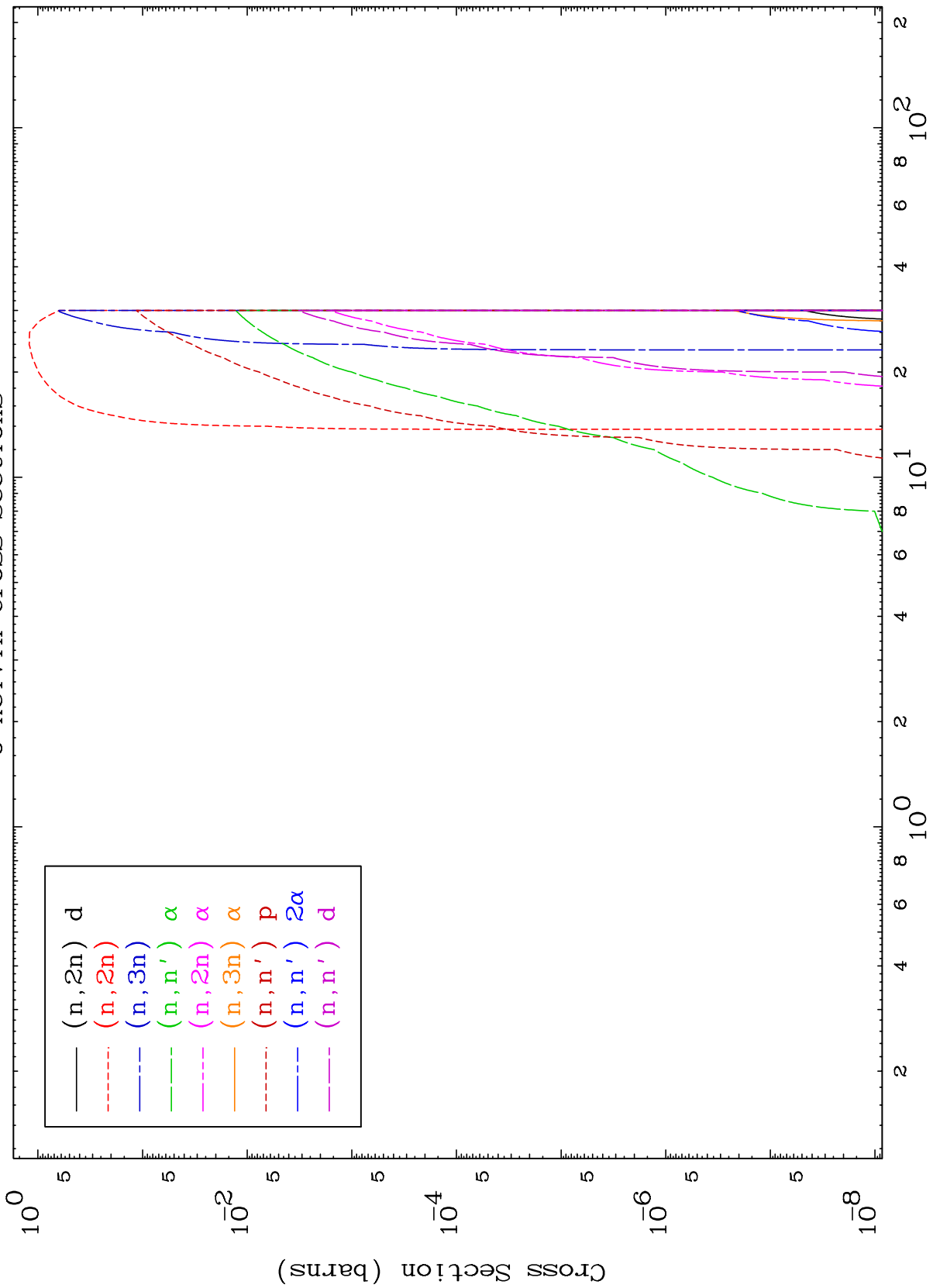
0 Kelvin Cross Sections

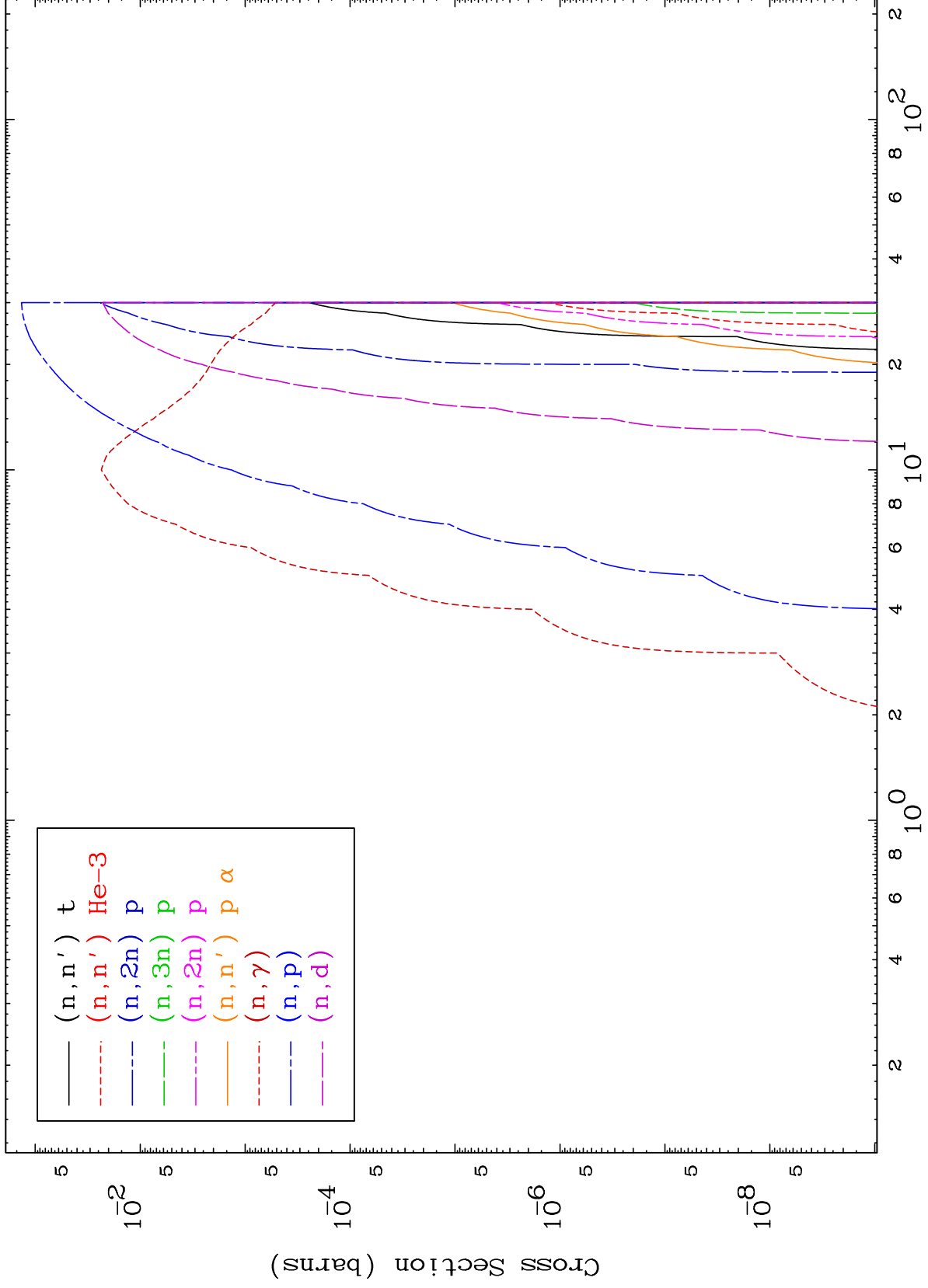


MAT 7819

Proton Neutron Absorption  
0 Kelvin Cross Sections

78-Pt-188

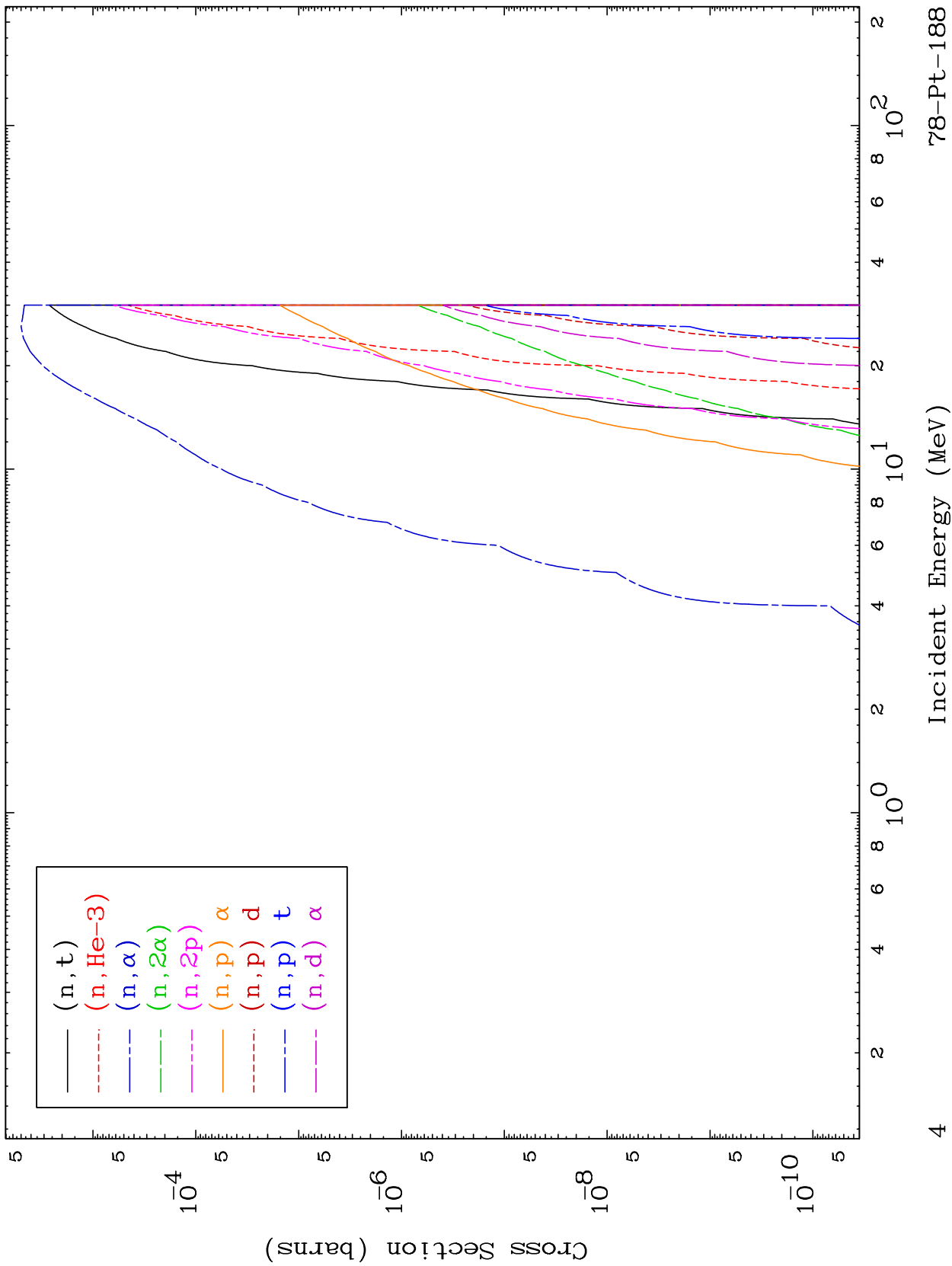




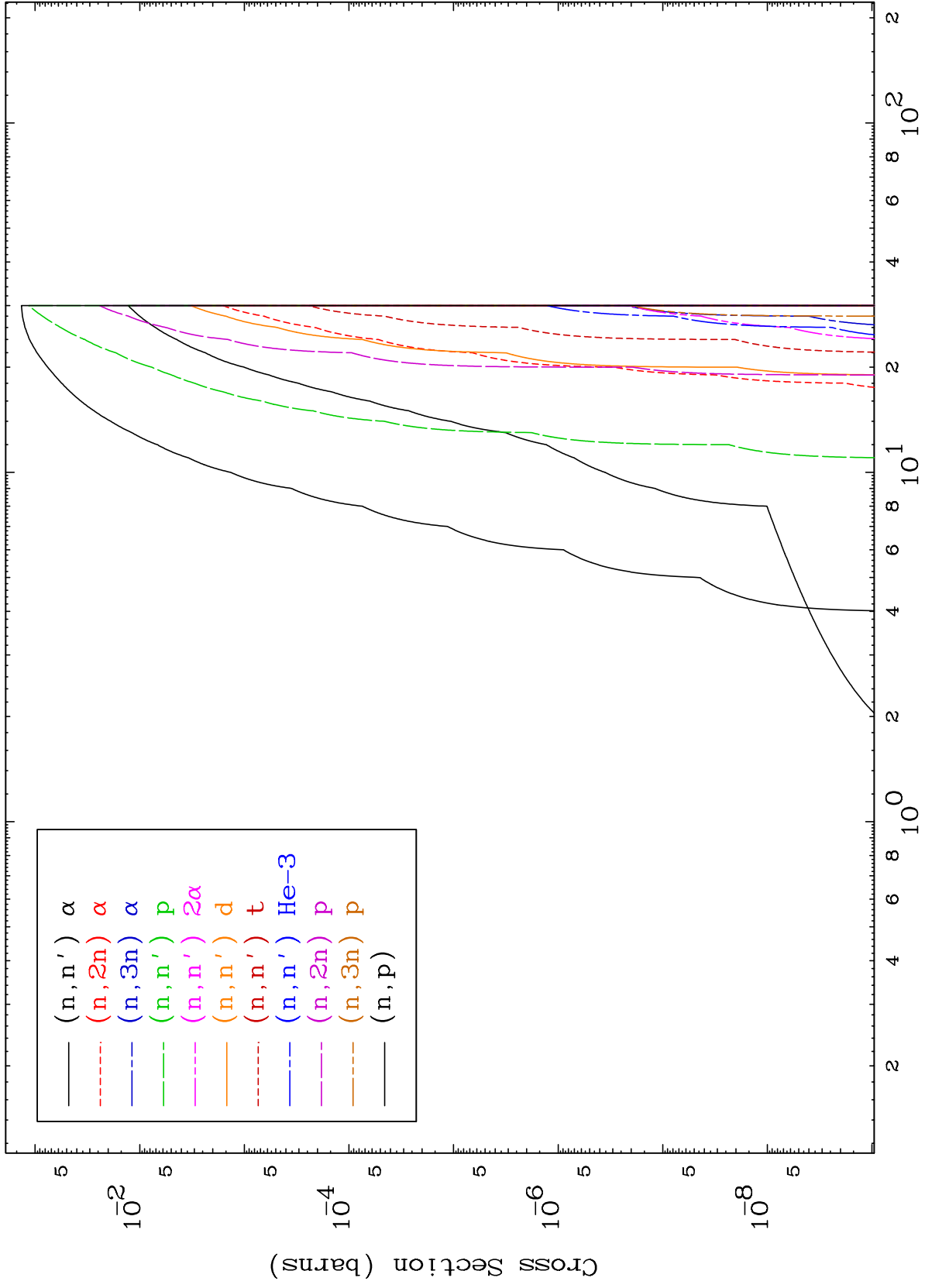
MAT 7819

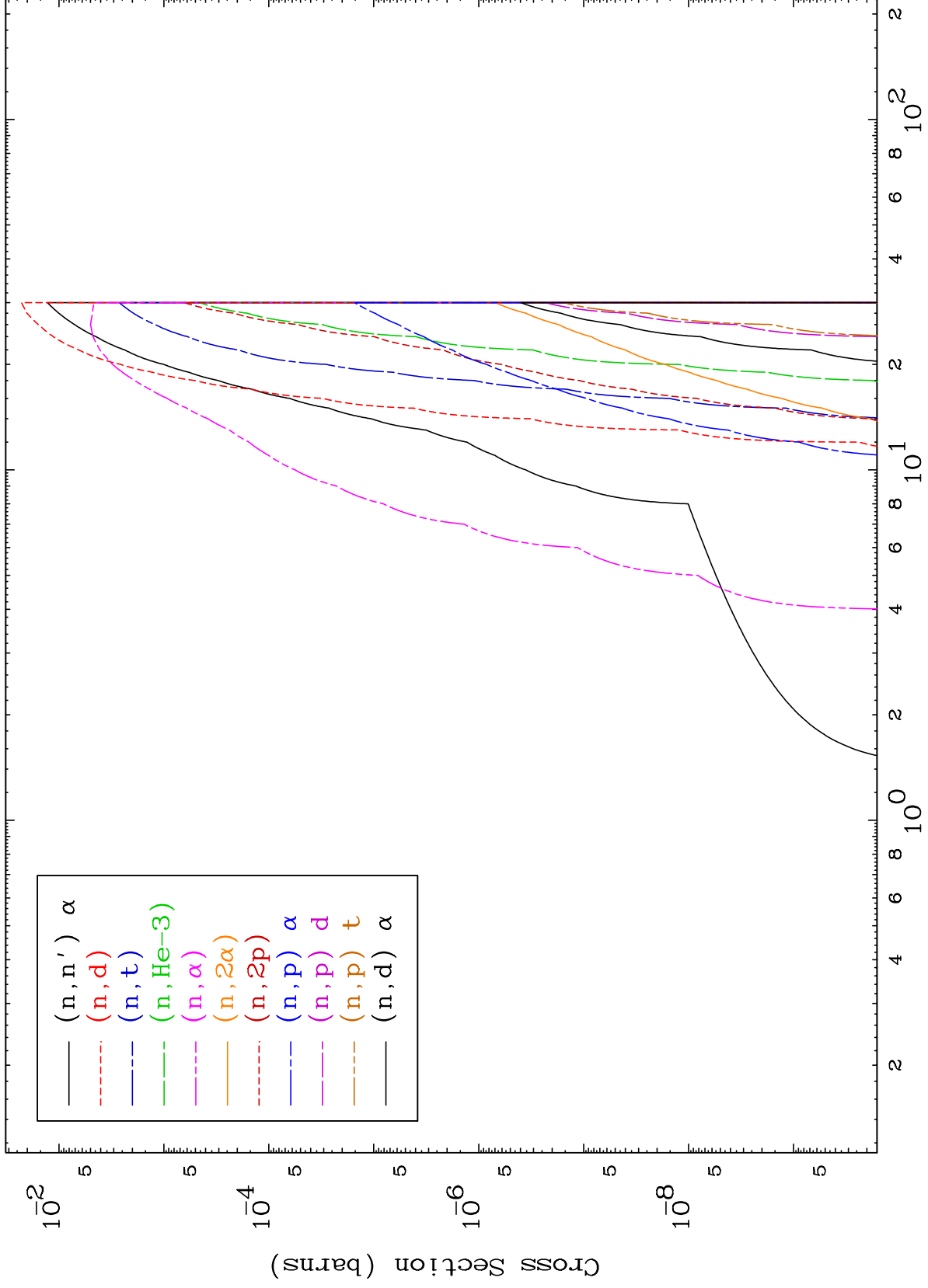
Proton Neutron Absorption  
0 Kelvin Cross Sections

78-Pt-188



78-Pt-188

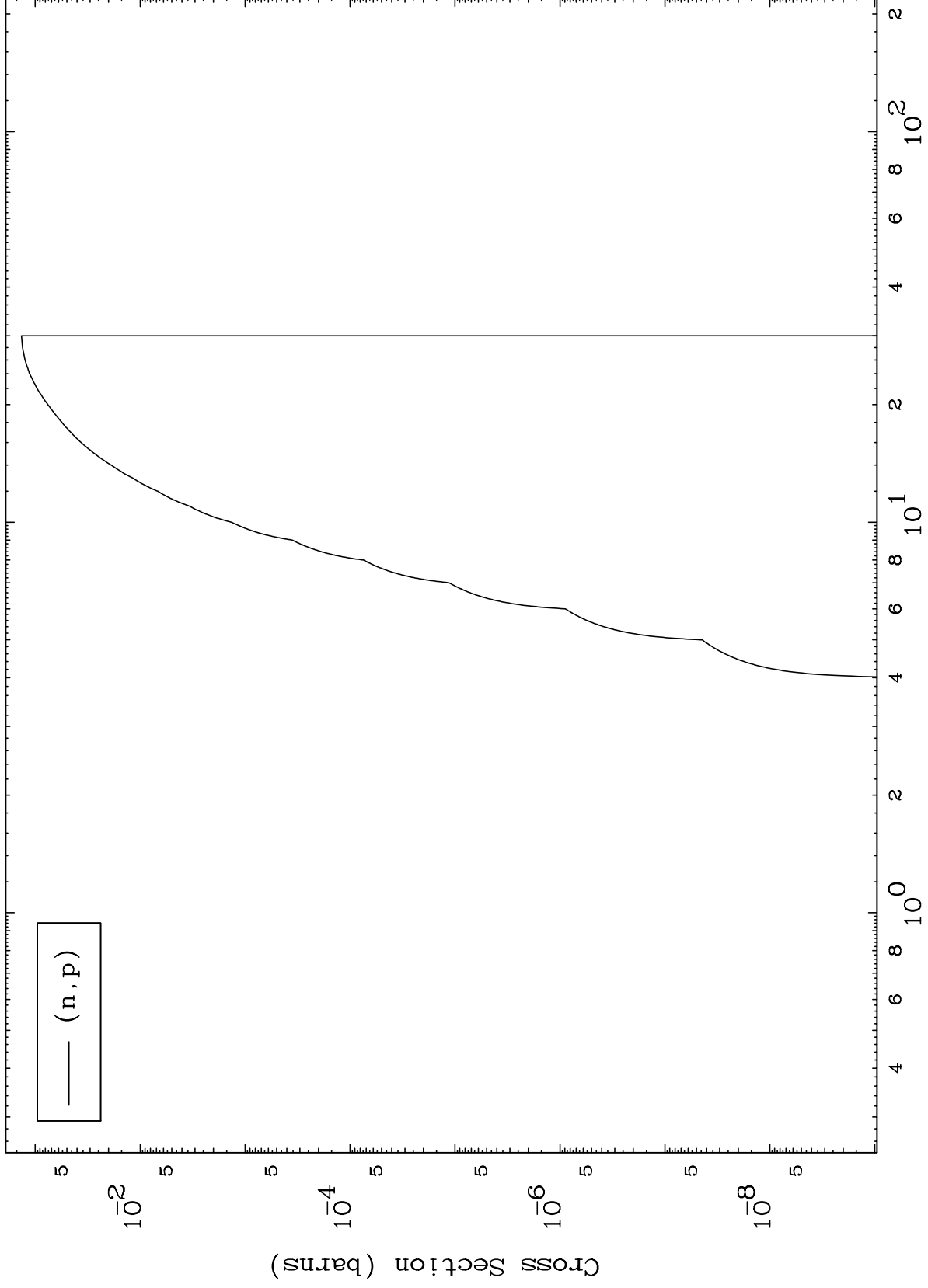




MAT 7819

(p,p) Levels  
0 Kelvin Cross Sections

78-Pt-188

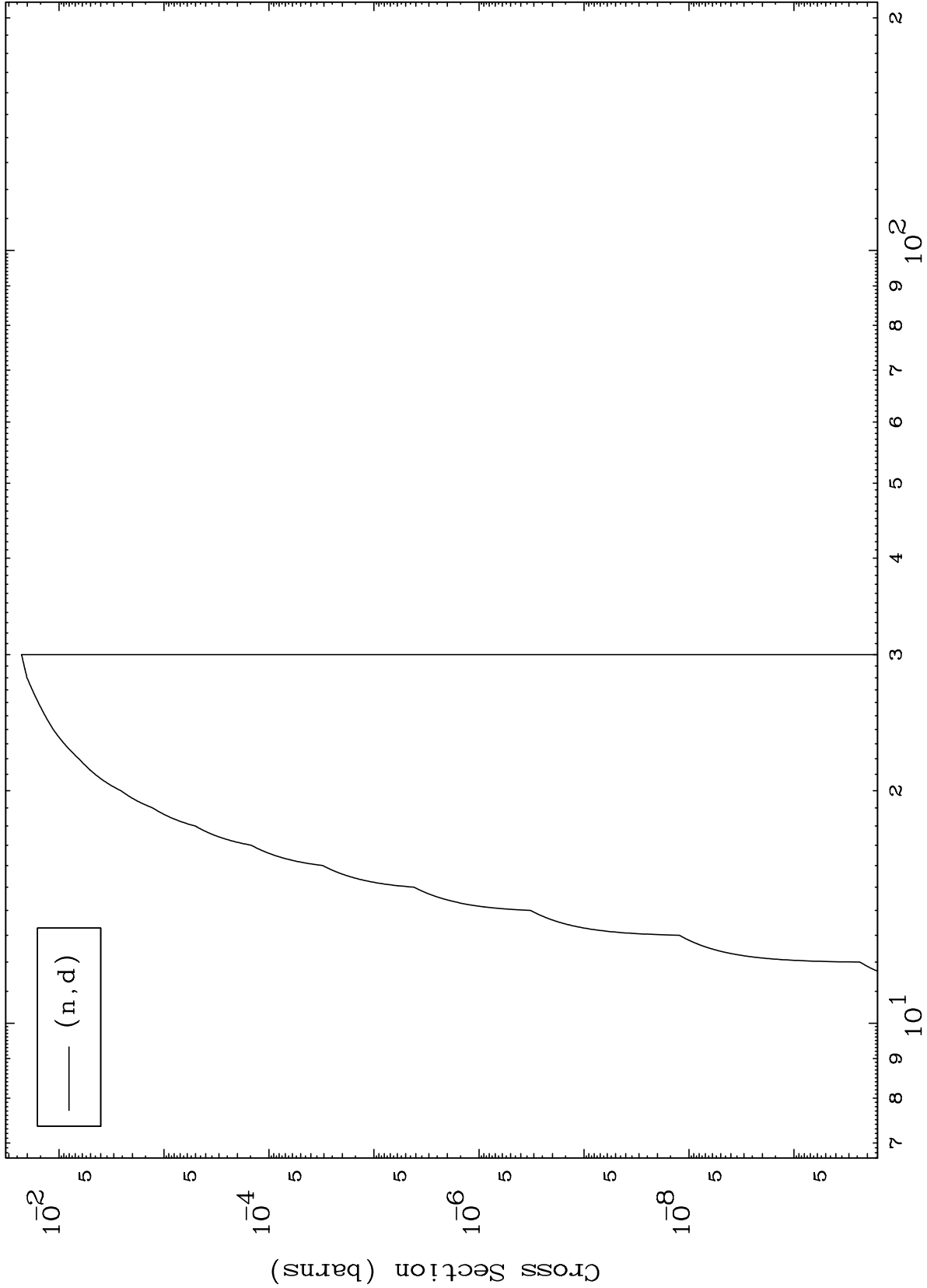


MAT 7819

(p,d) Levels

78-Pt-188

0 Kelvin Cross Sections



8

Incident Energy (MeV)

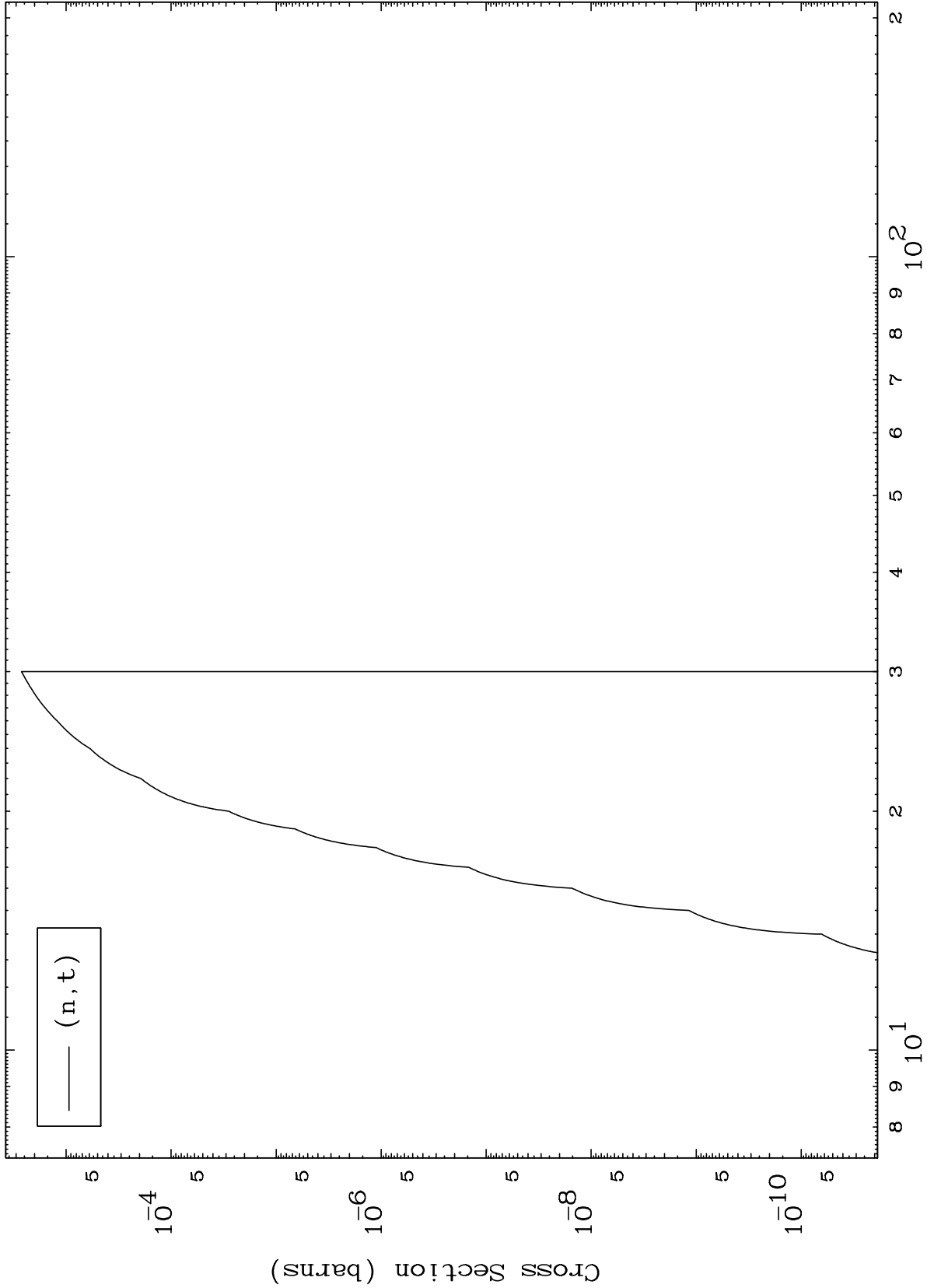
78-Pt-188

MAT 7819

(p,t) Levels

78-Pt-188

0 Kelvin Cross Sections



9

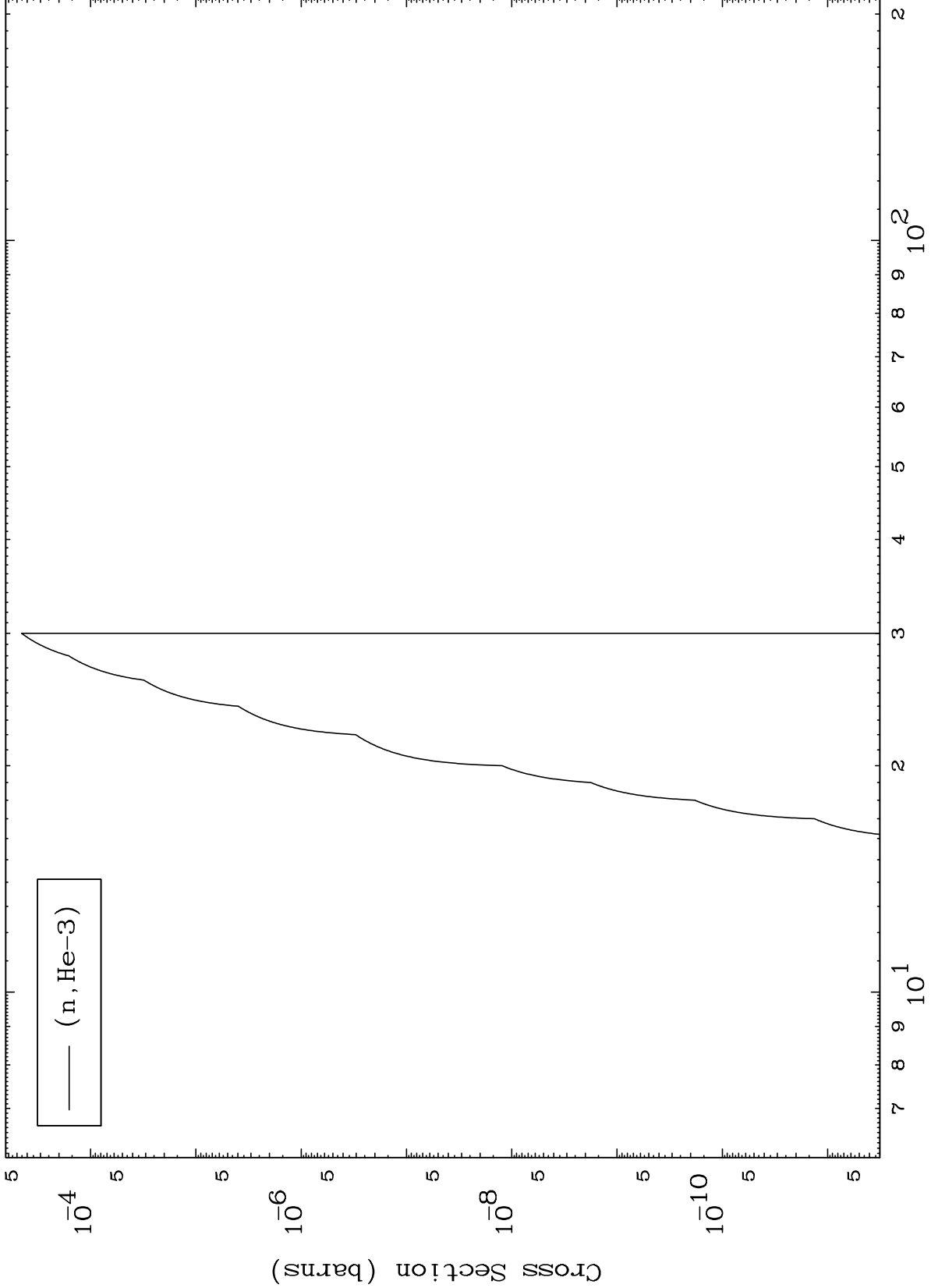
Incident Energy (MeV)

78-Pt-188

MAT 7819

(p,He3) Levels  
0 Kelvin Cross Sections

78-Pt-188



10

Incident Energy (MeV)

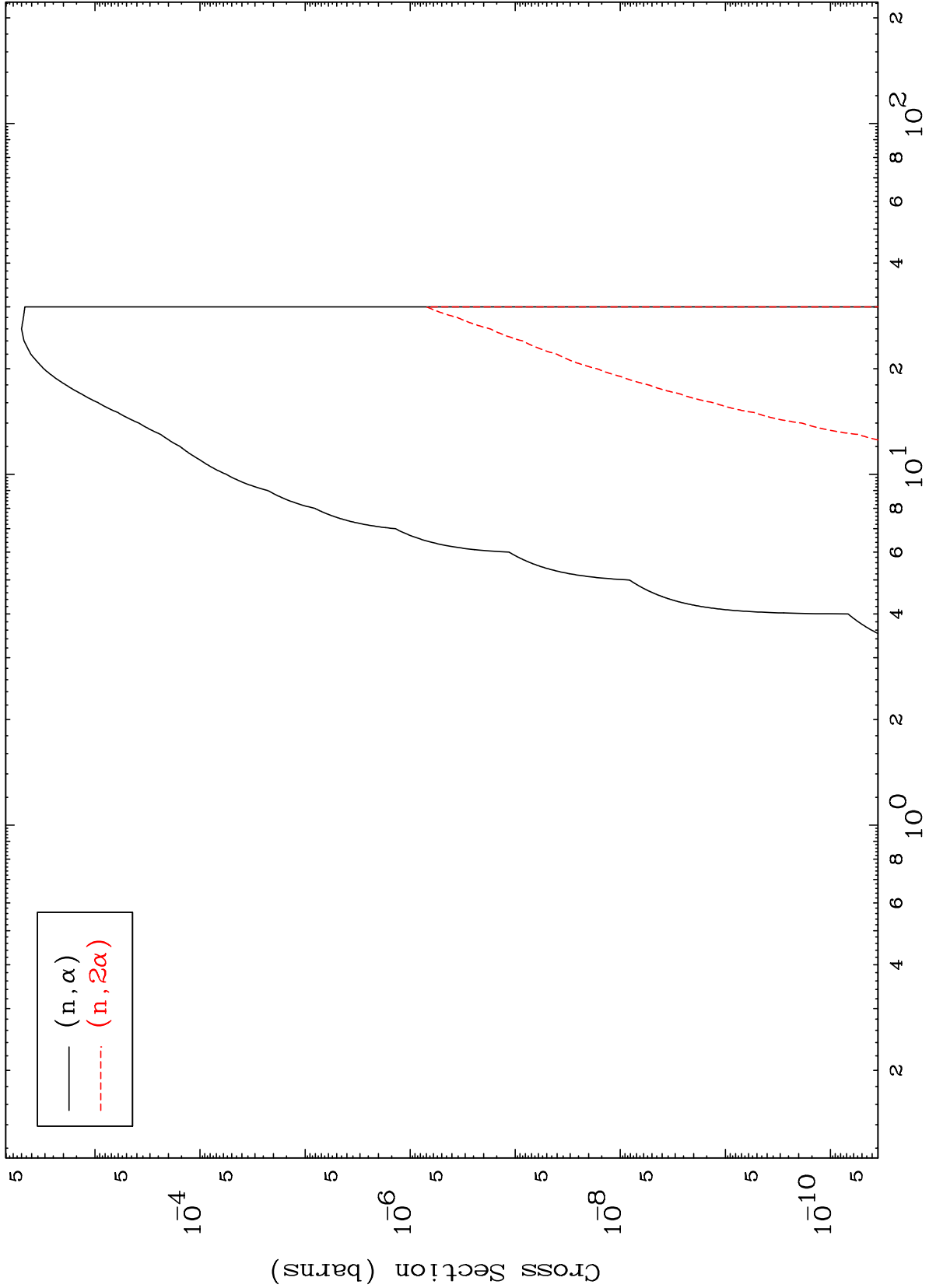
78-Pt-188

MAT 7819

(p,  $\alpha$ ) Levels

78-Pt-188

0 Kelvin Cross Sections

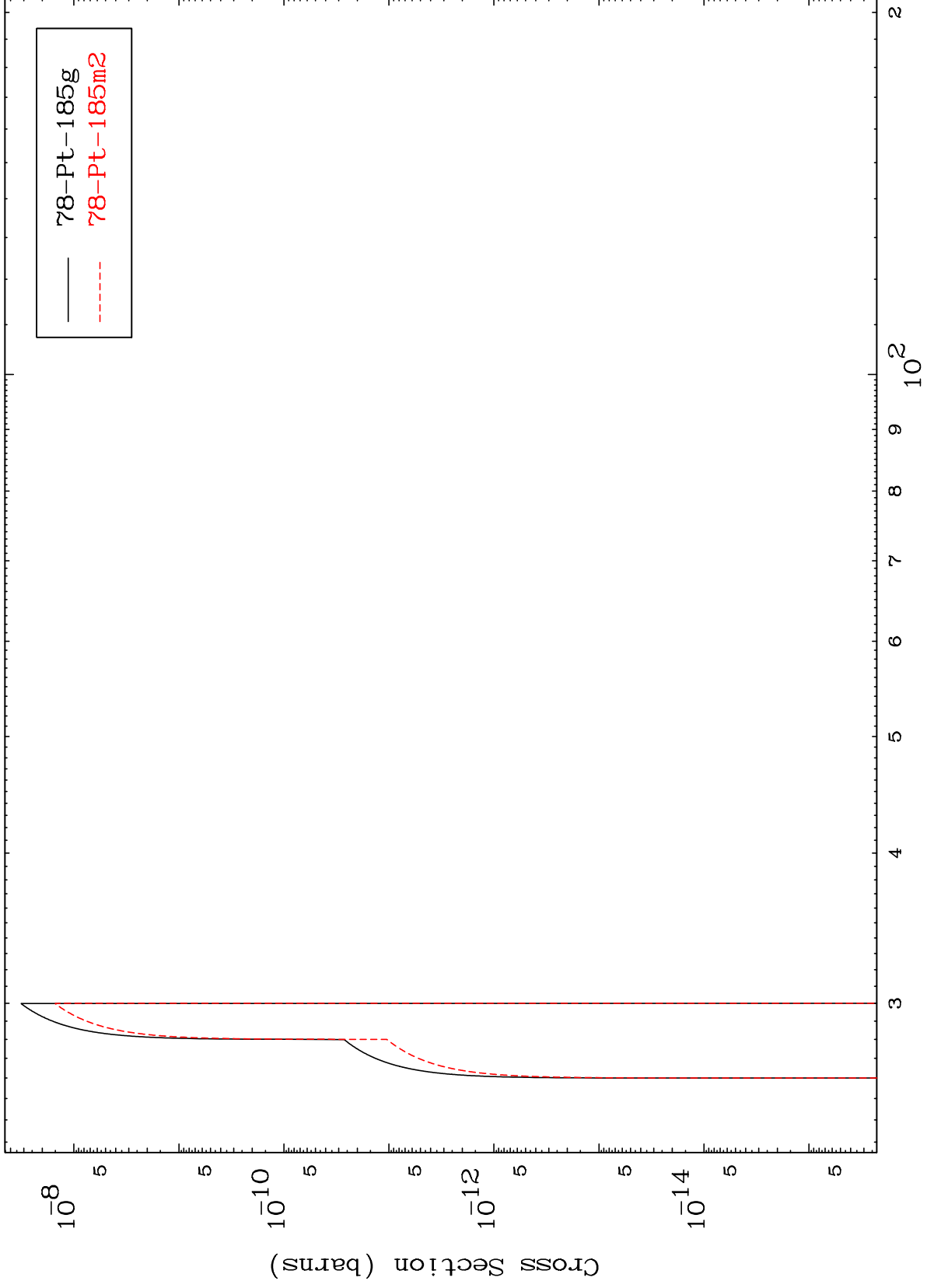


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(n,2n) d

78-Pt-188

Radionuclide Production Cross Section



12

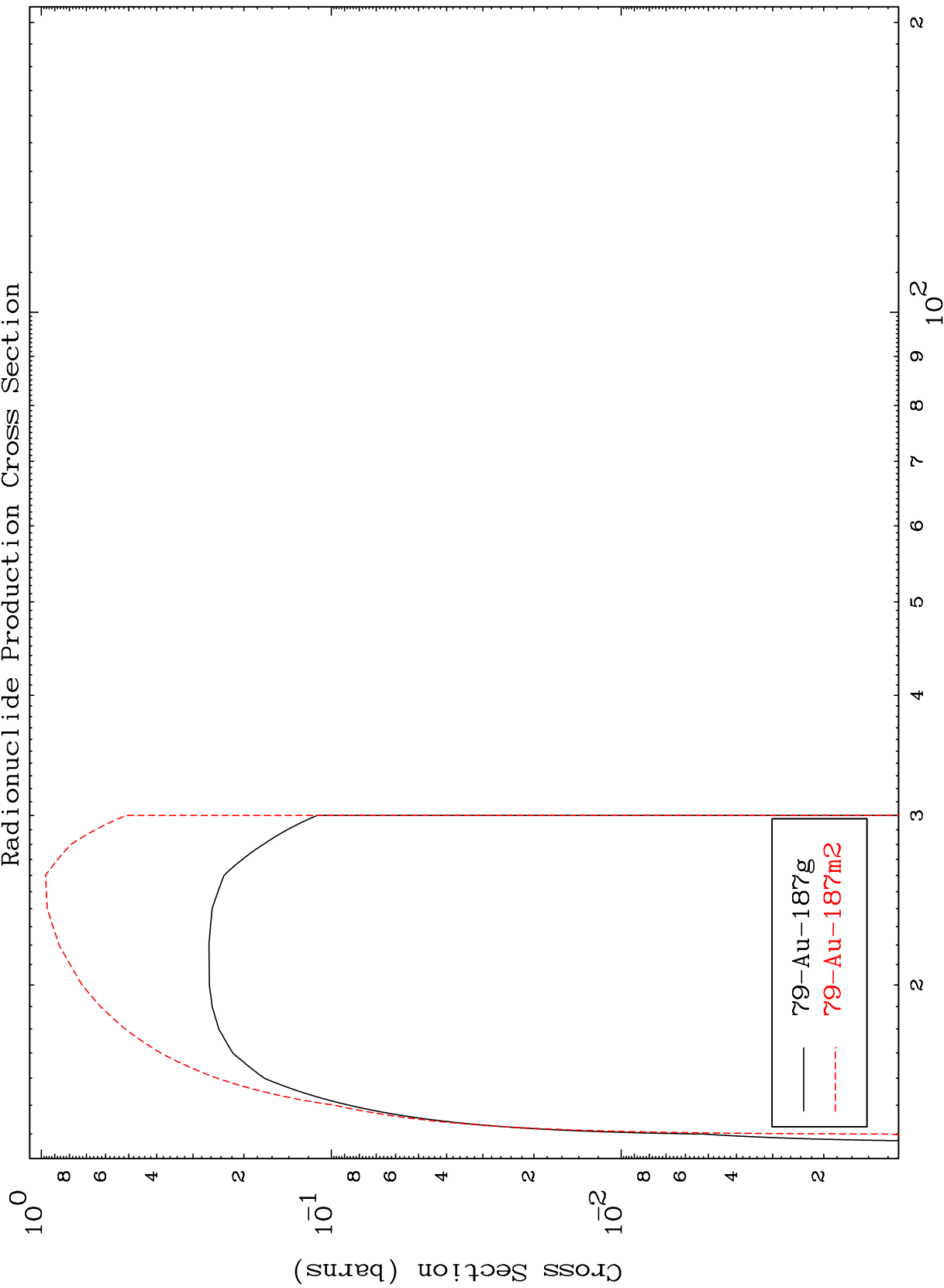
Incident Energy (MeV)

78-Pt-188

MAT 7819

78-Pt-188

(n,2n)  
Radionuclide Production Cross Section



78-Pt-188

Incident Energy (MeV)

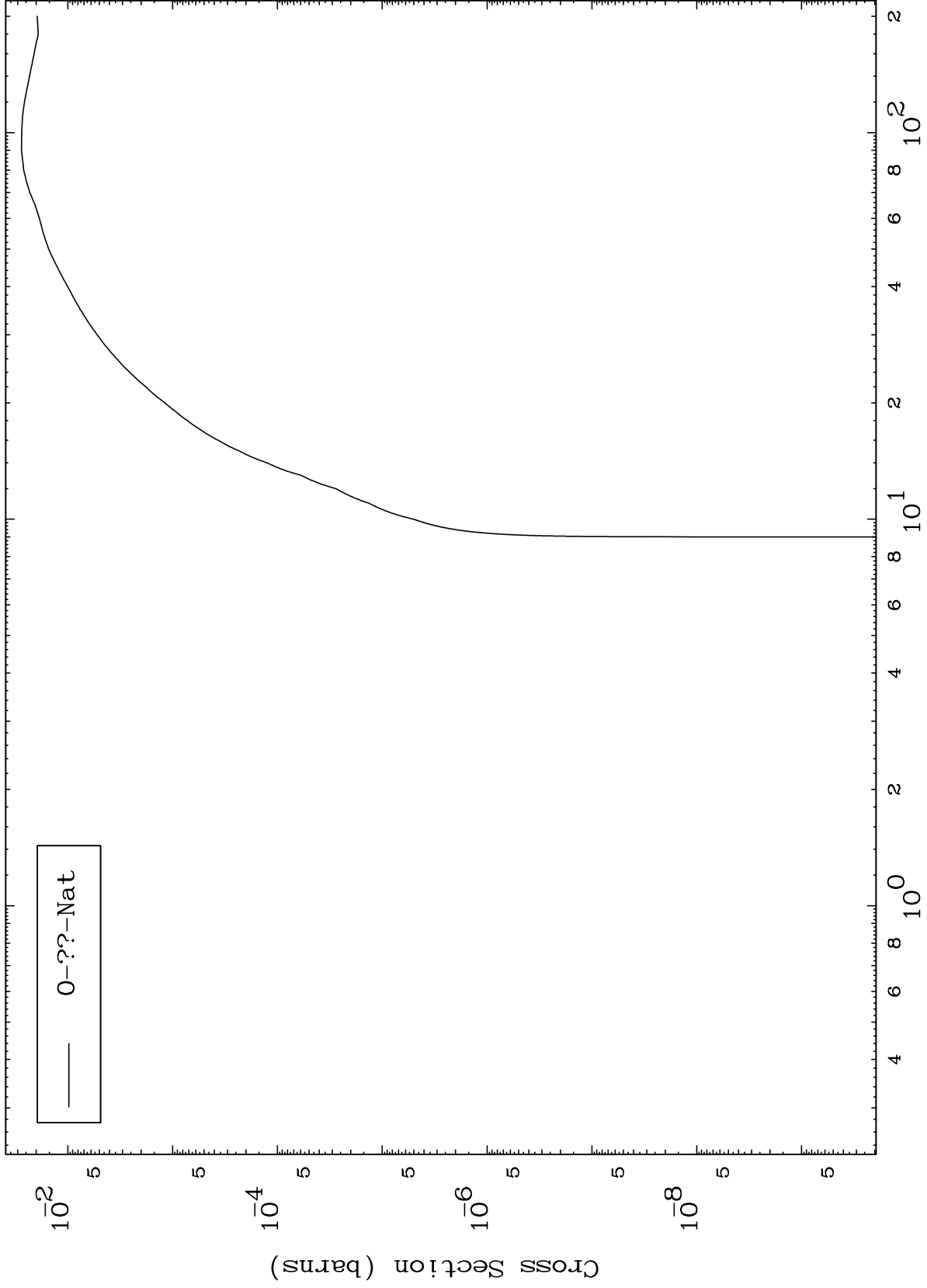
13

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Fission

78-Pt-188

Radionuclide Production Cross Section



14

Incident Energy (MeV)

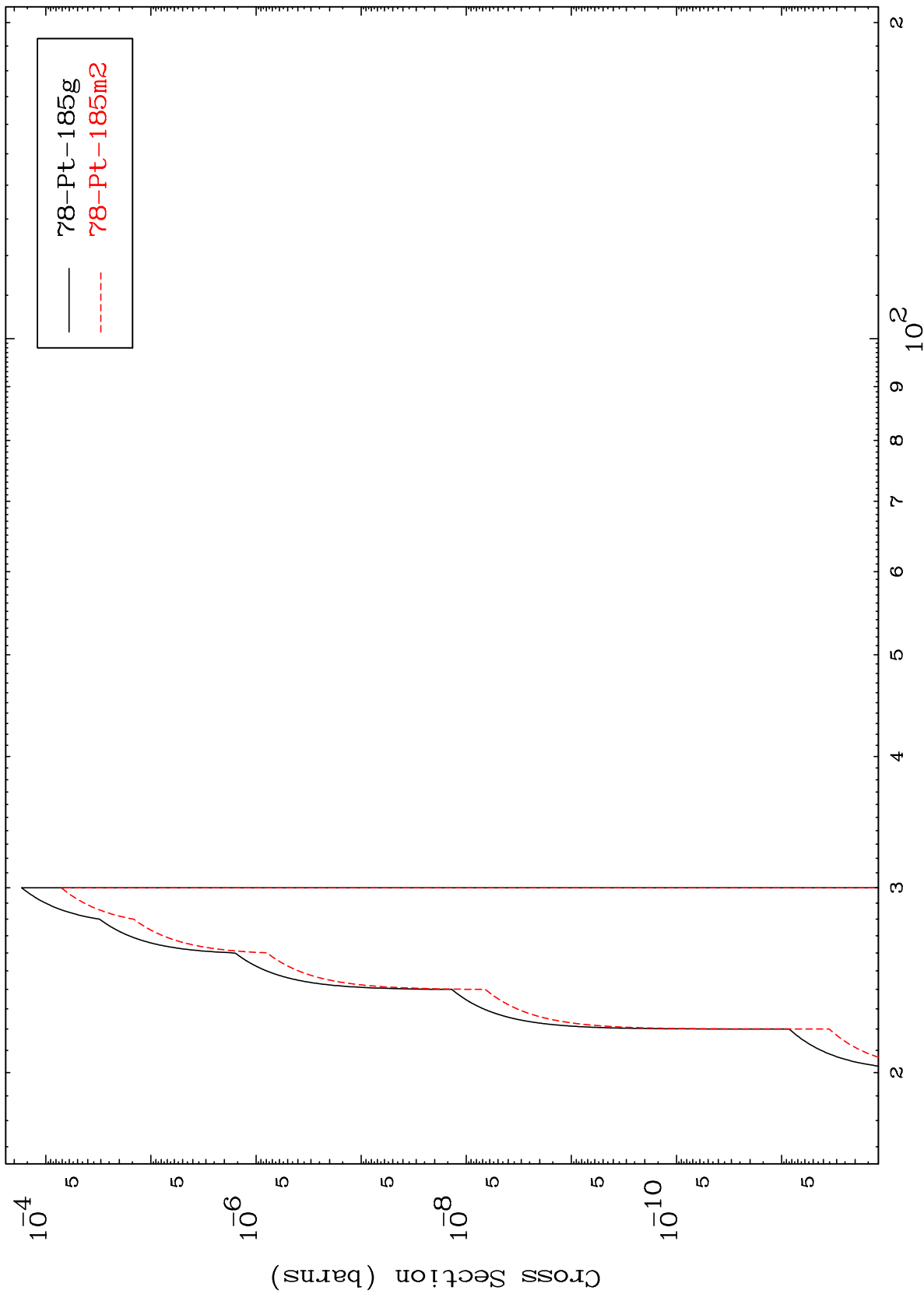
78-Pt-188

MAT 7819

(n,n') t

78-Pt-188

Radionuclide Production Cross Section



15

Incident Energy (MeV)

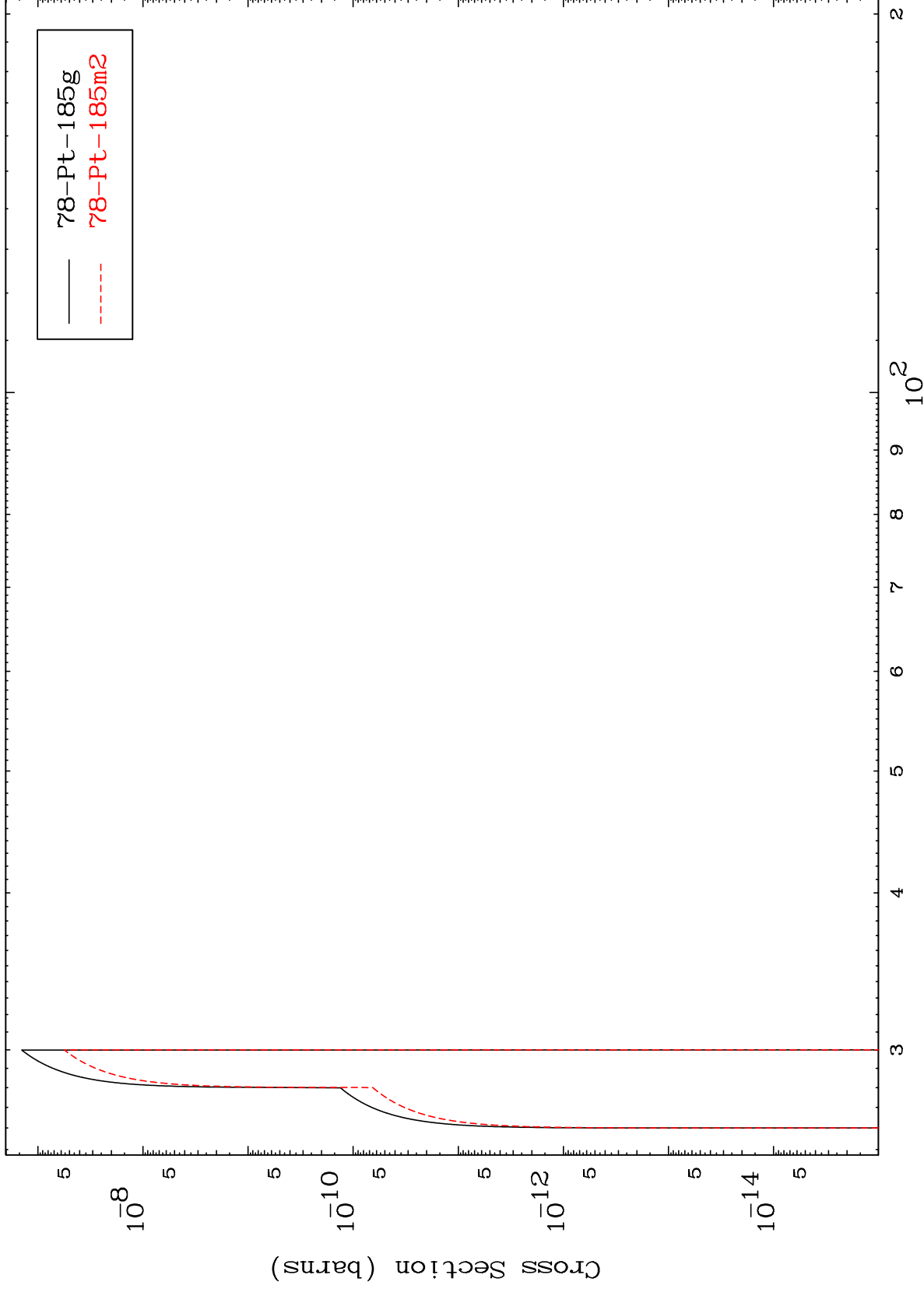
78-Pt-188

MAT 7819

(n,3n) p

78-Pt-188

Radionuclide Production Cross Section

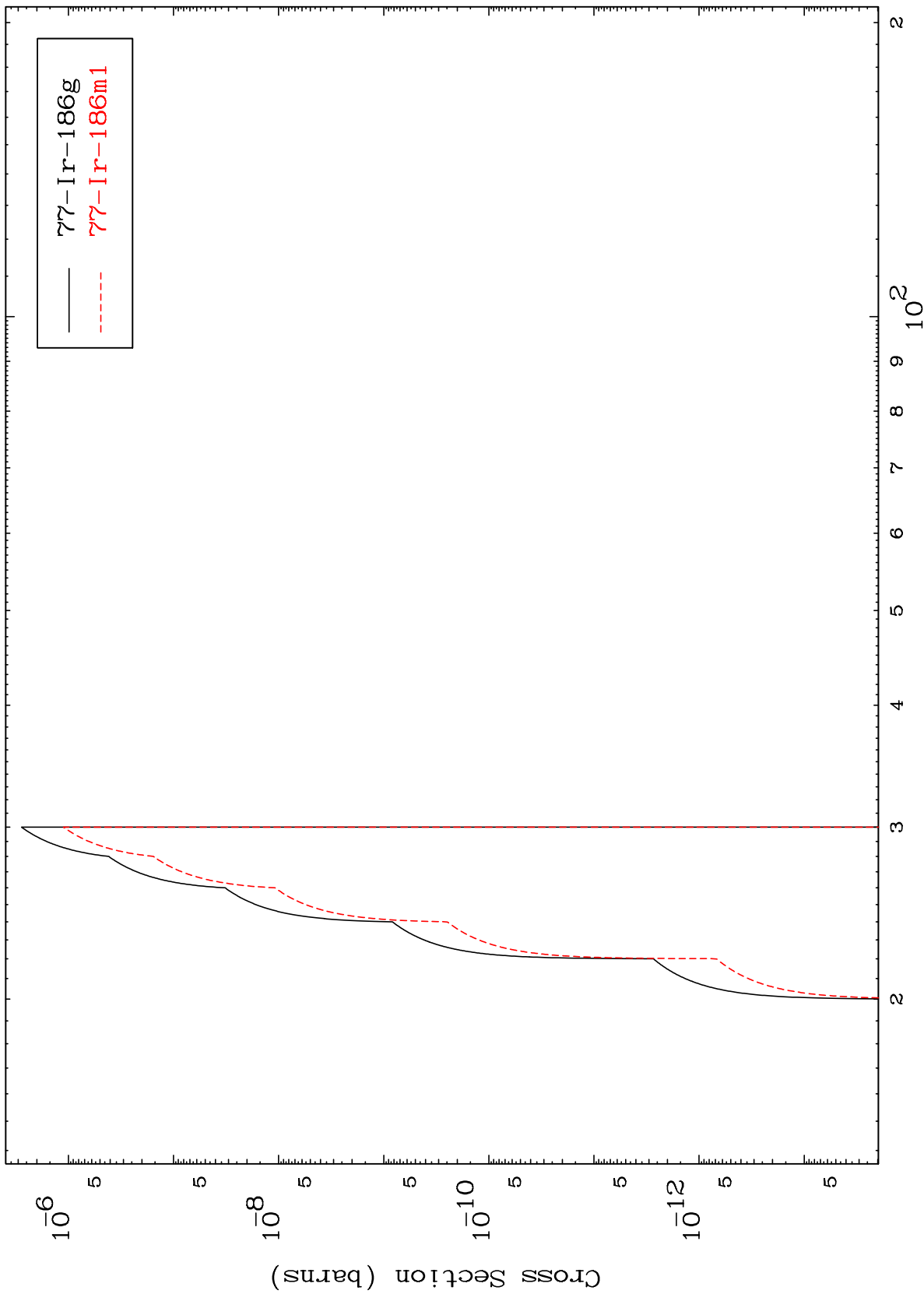


16

Incident Energy (MeV)

78-Pt-188

Radionuclide Production Cross Section



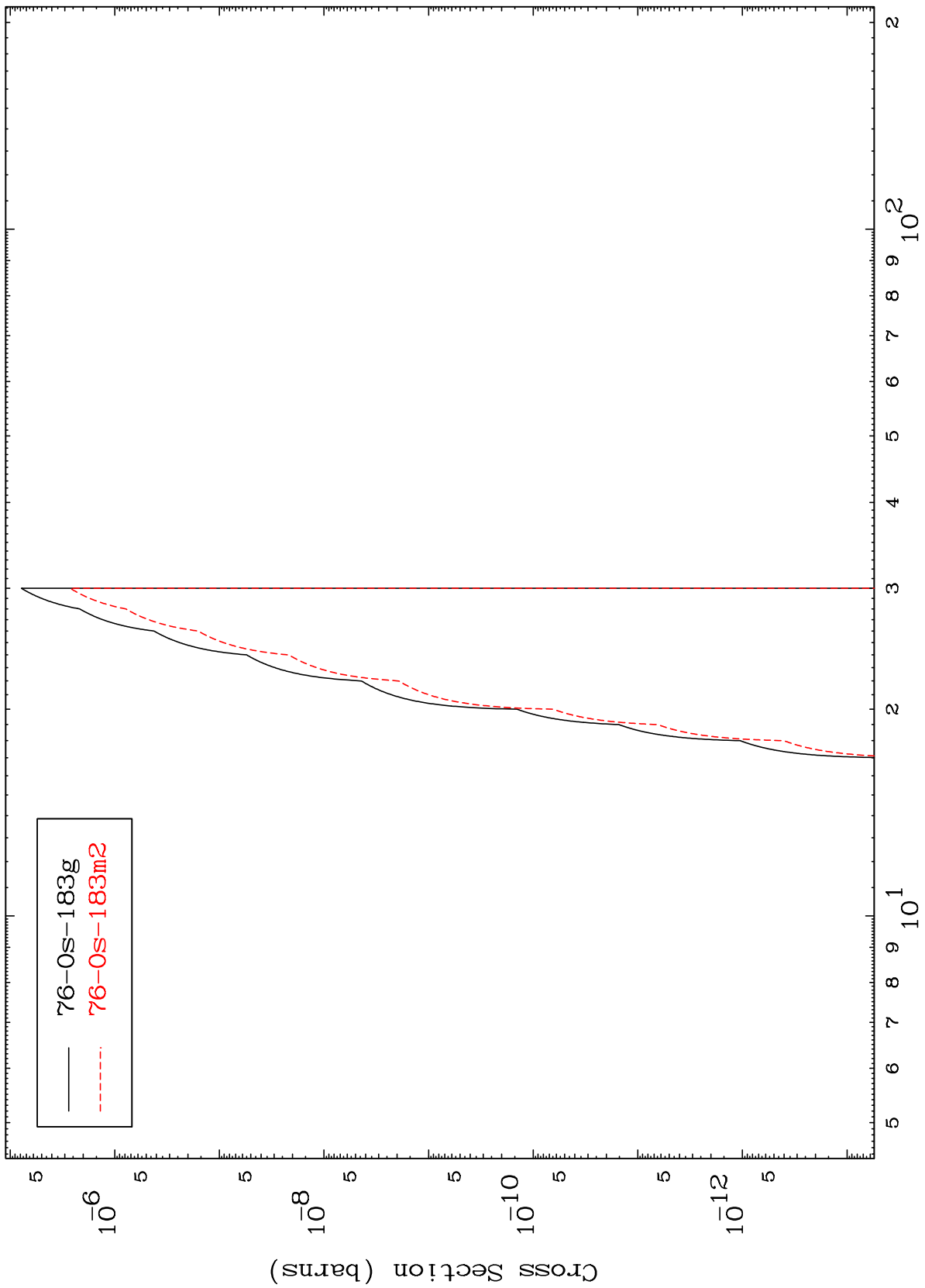
77-Ir-186g  
77-Ir-186m1

MAT 7819

(n,n') p  $\alpha$

78-Pt-188

Radionuclide Production Cross Section



18

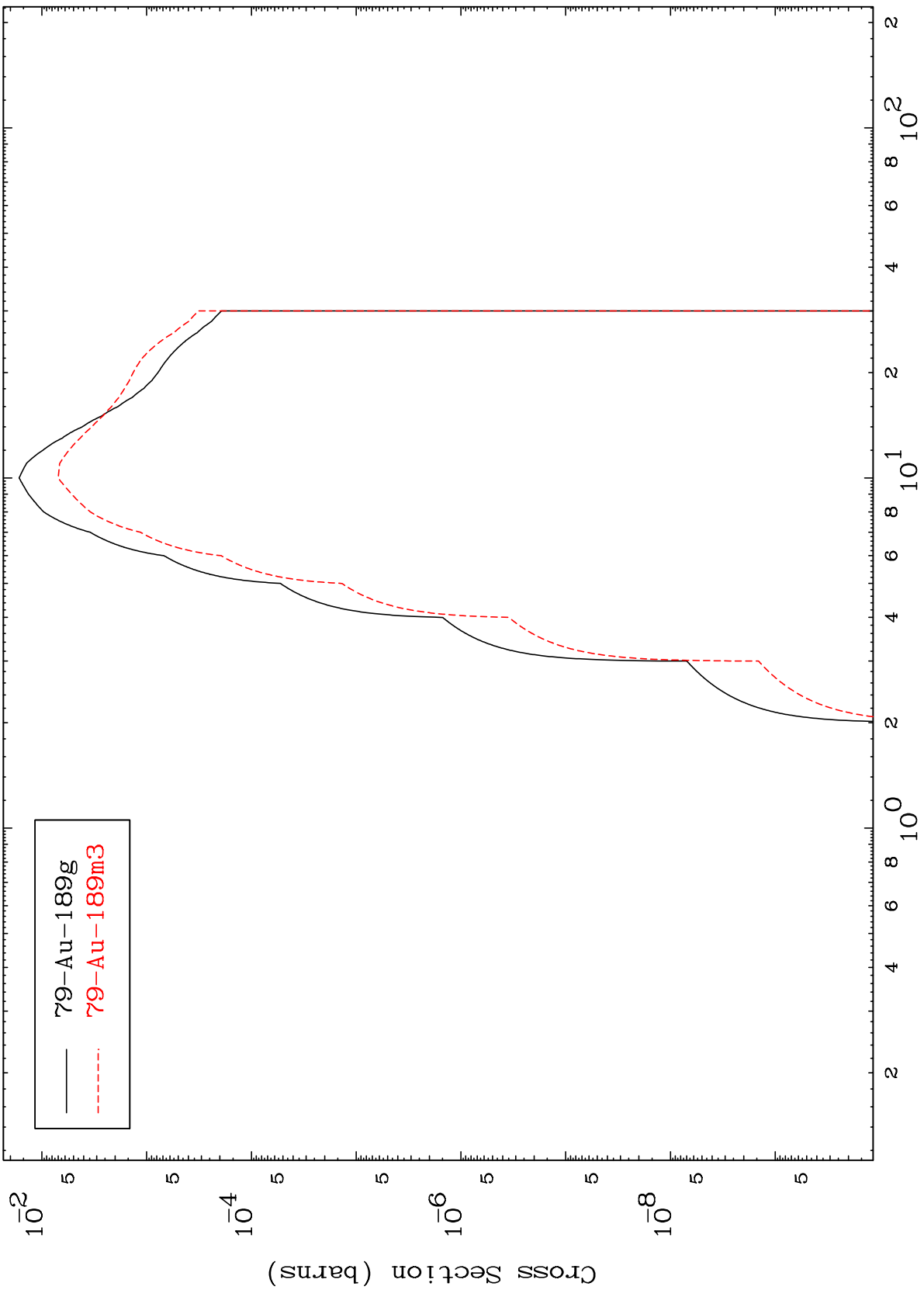
Incident Energy (MeV)

78-Pt-188

MAT 7819

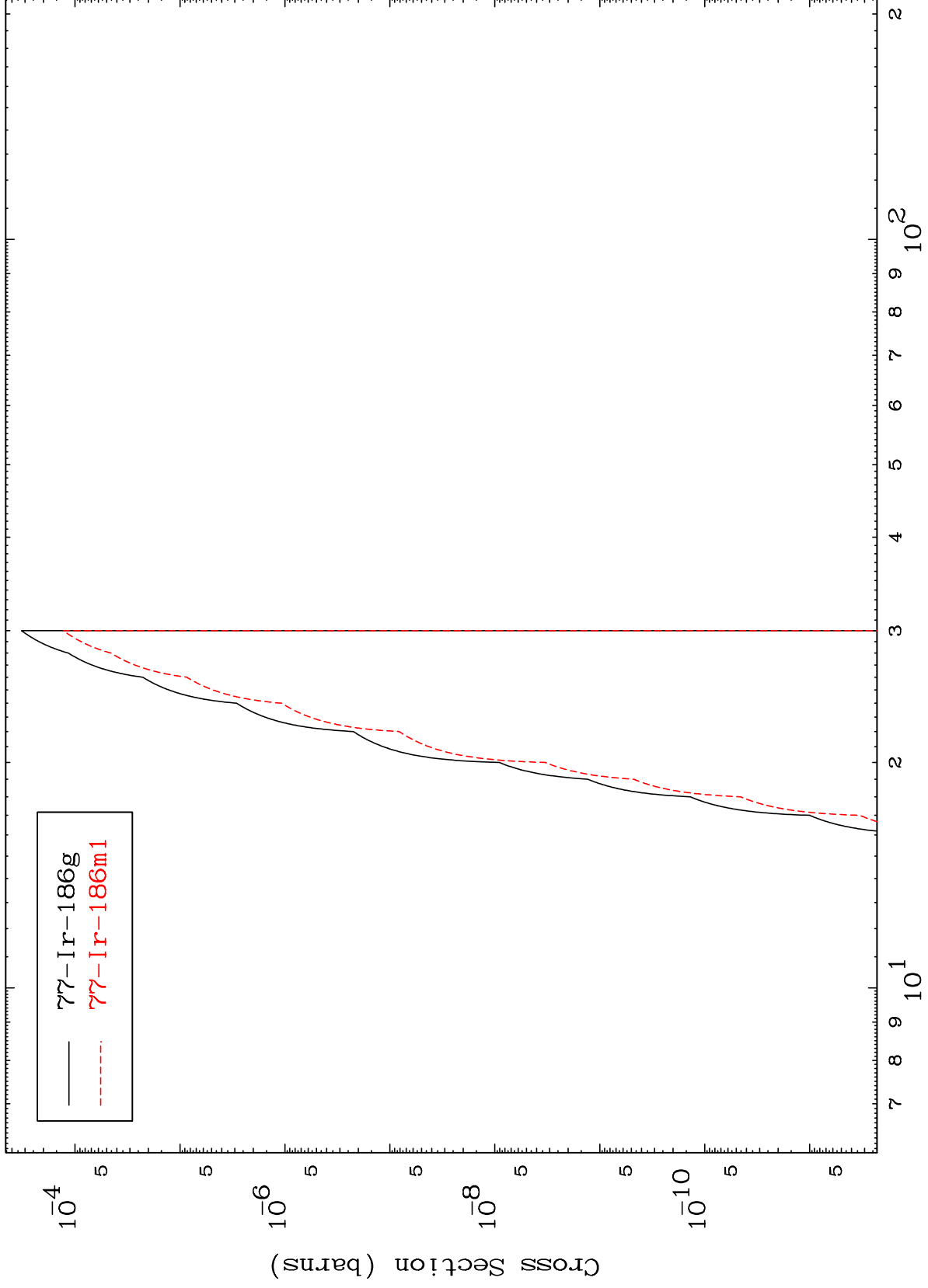
78-Pt-188

(n,γ)  
Radionuclide Production Cross Section



— 79-Au-189g  
- - - 79-Au-189m3

Radionuclide Production Cross Section

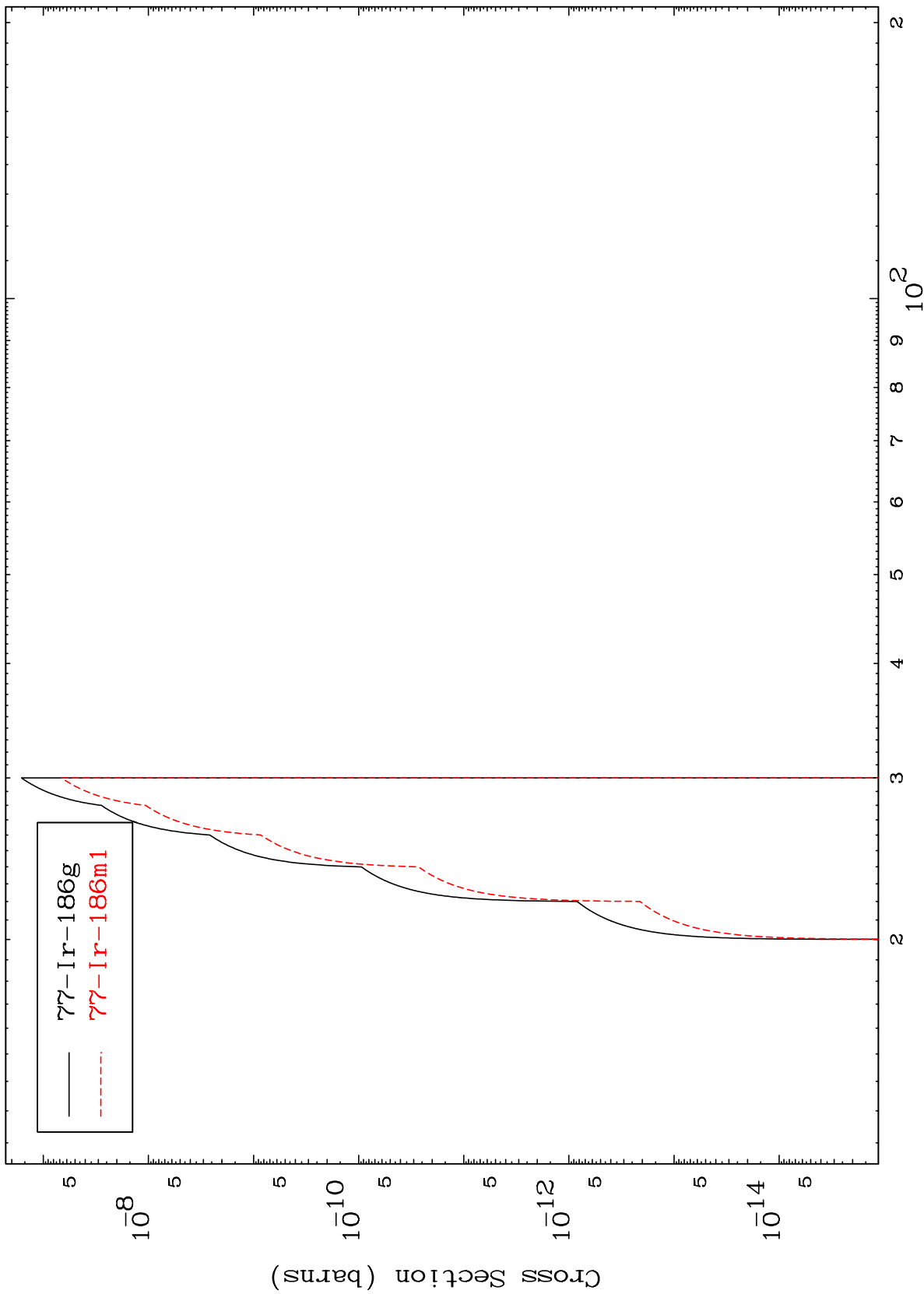


MAT 7819

(n,p) d

78-Pt-188

Radionuclide Production Cross Section



MAT 7819

(n,d)  $\alpha$

78-Pt-188

Radionuclide Production Cross Section

