

Program EVALPLOT  
(Version 2018-1)

by

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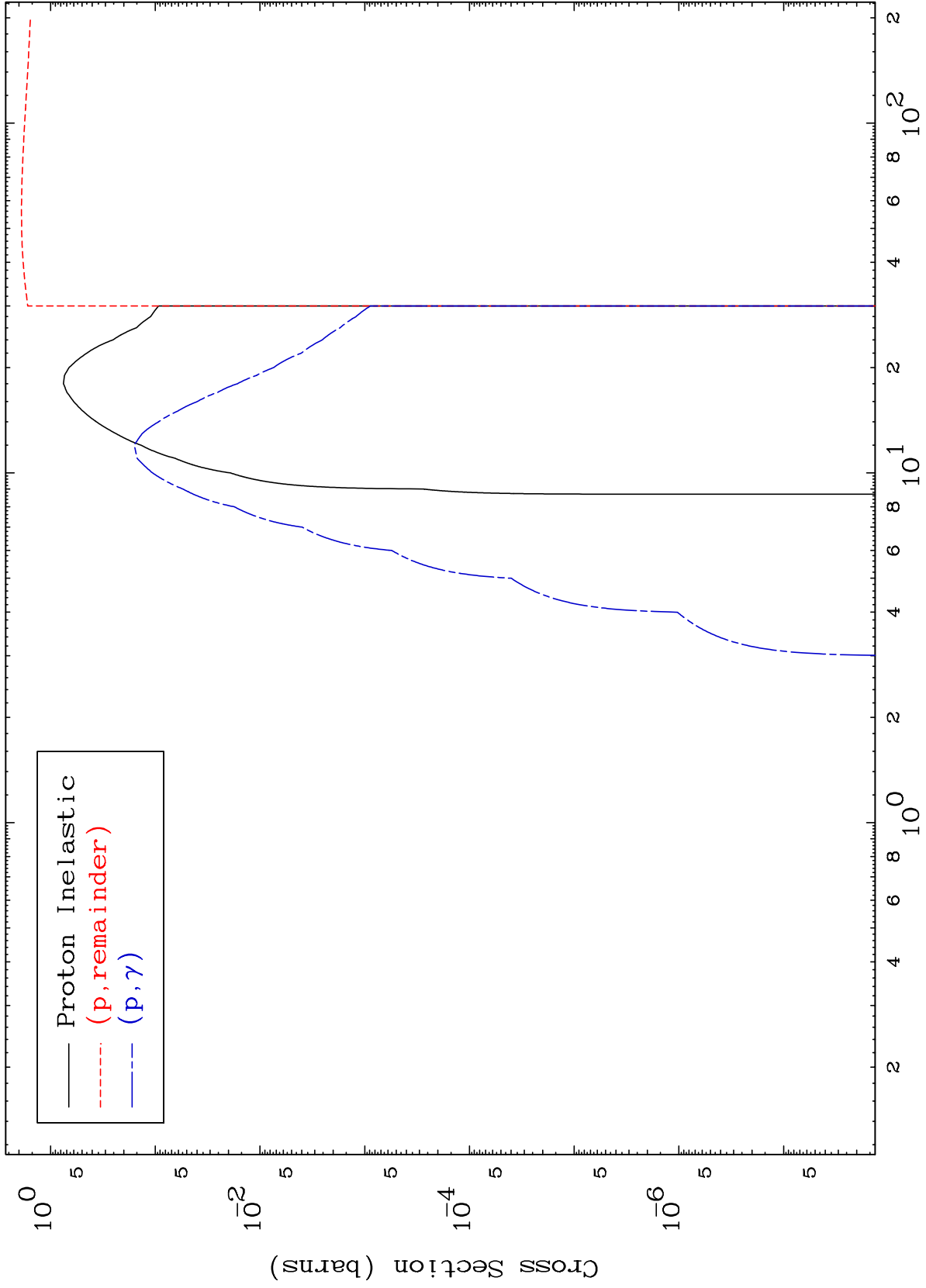
Press Mouse Button to Start

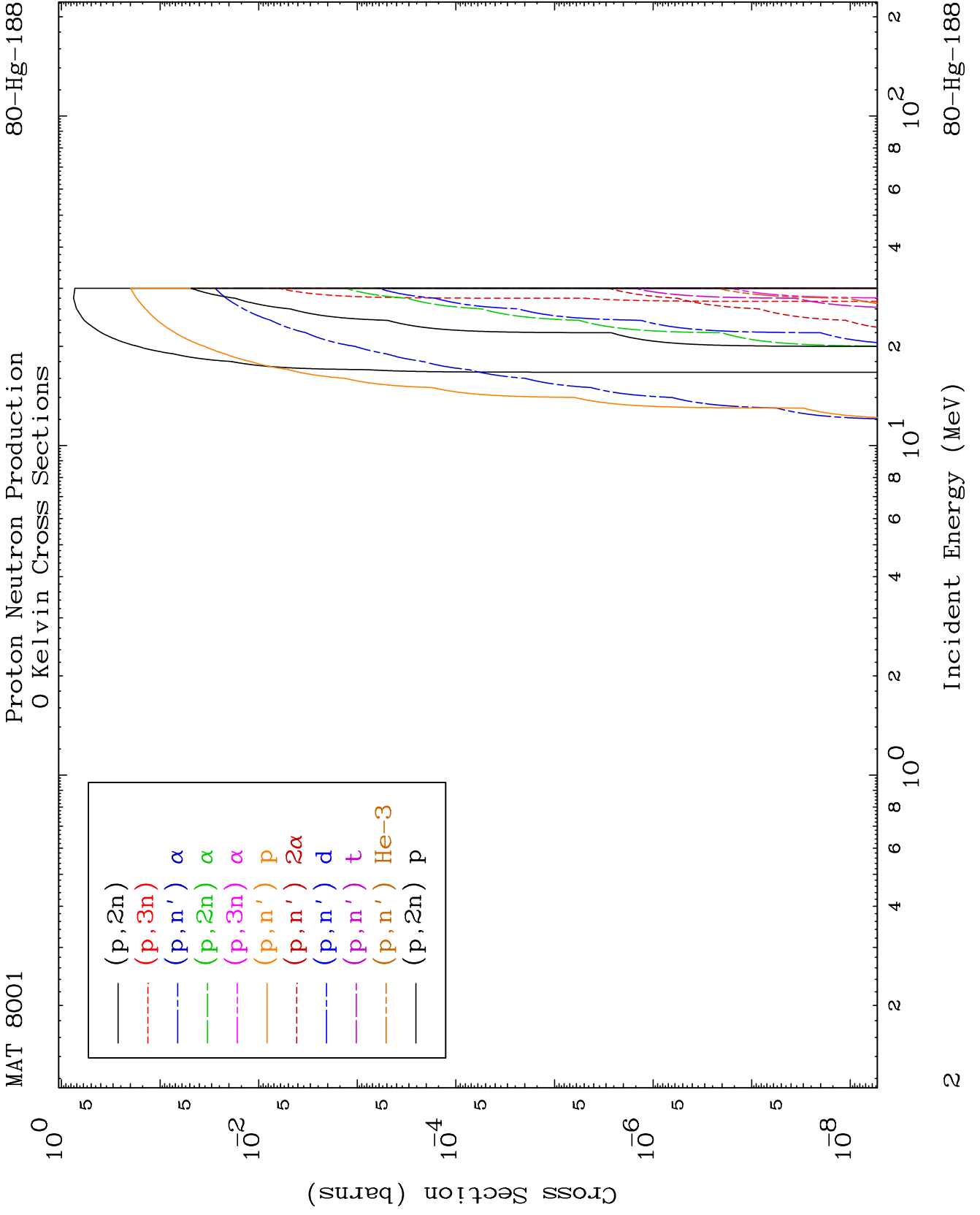
MAT 8001

Proton Major

80-Hg-188

0 Kelvin Cross Sections

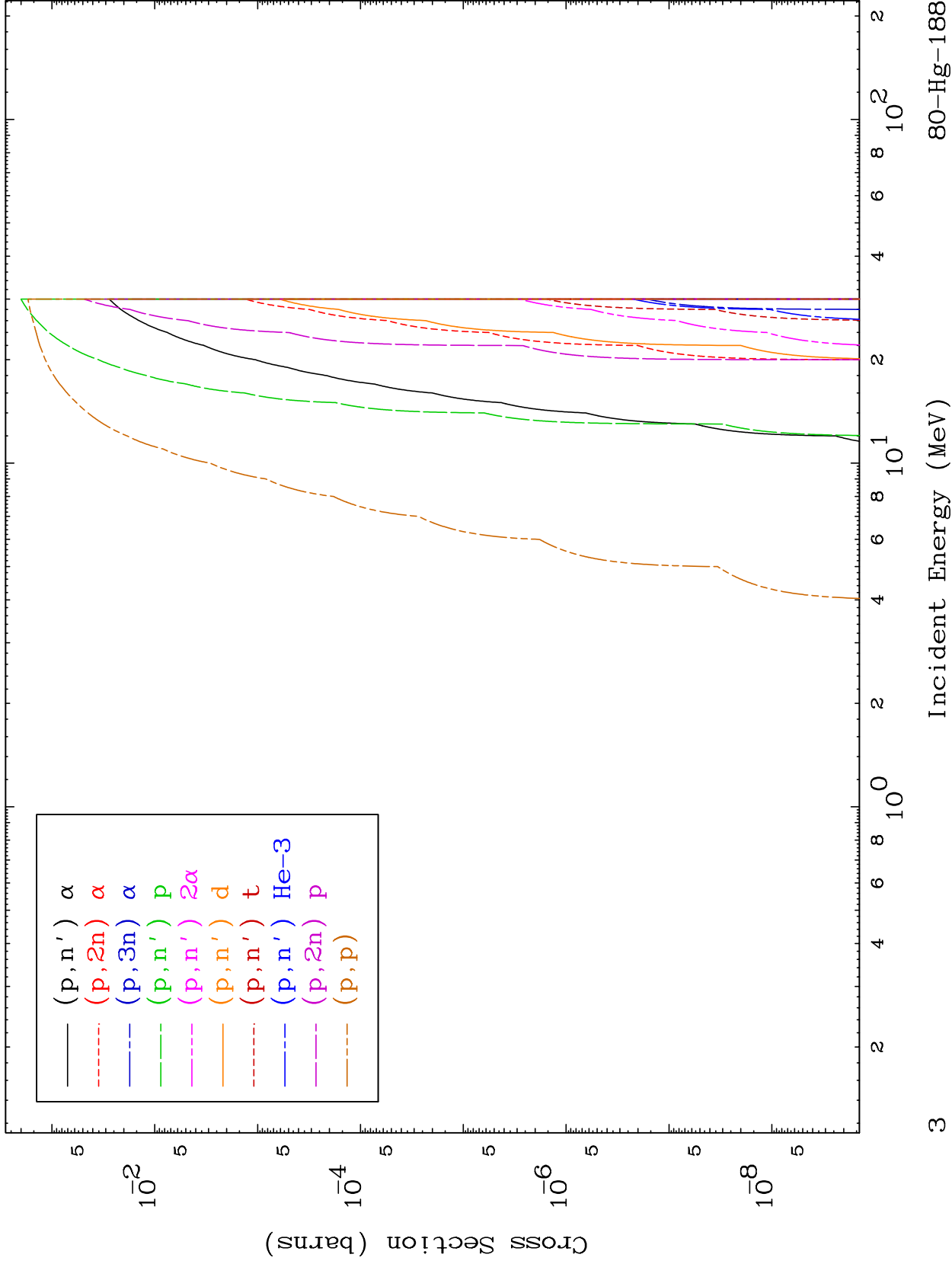




MAT 8001

Proton Charged Particle  
0 Kelvin Cross Sections

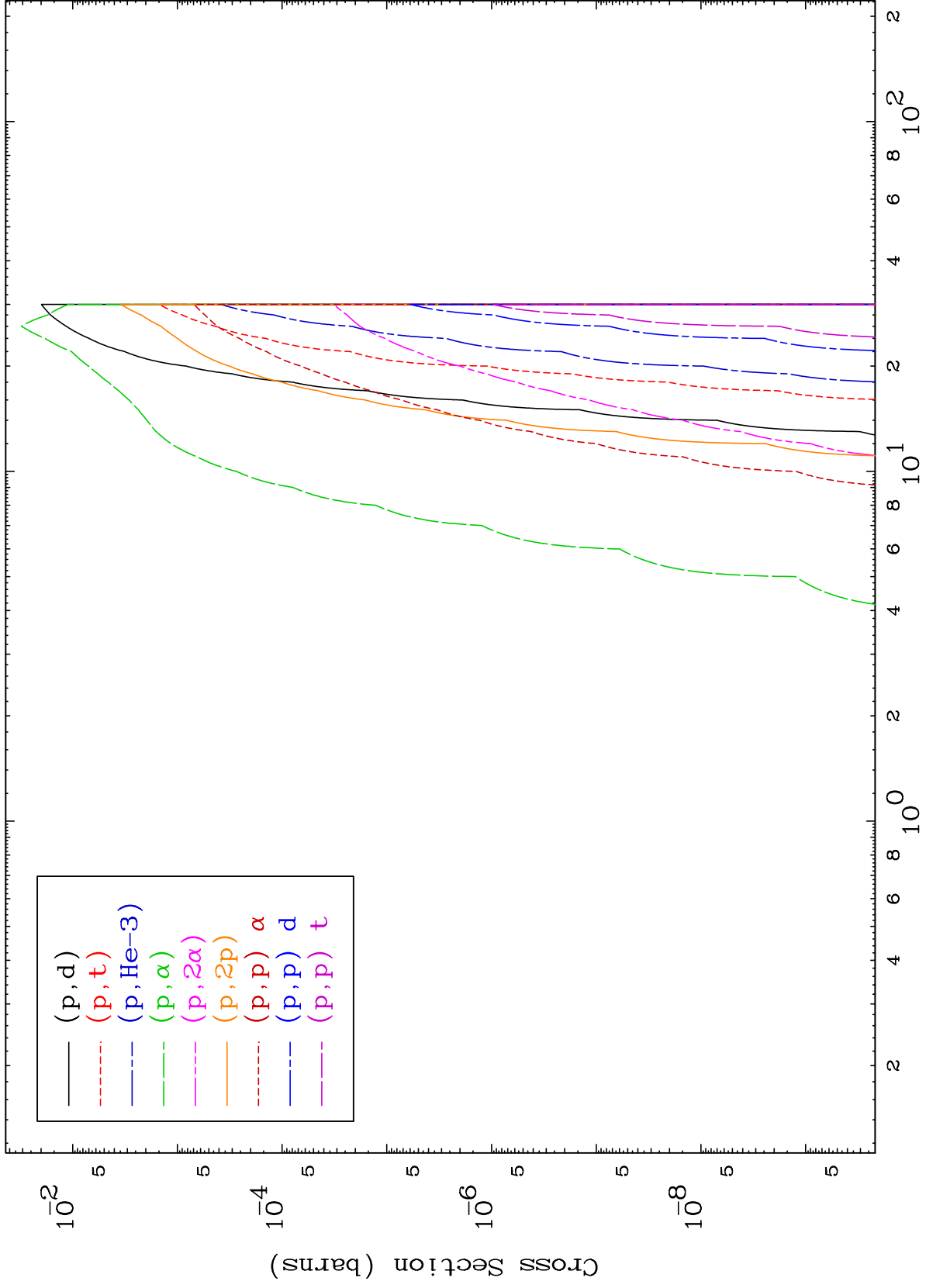
80-Hg-188



MAT 8001

Proton Charged Particle  
0 Kelvin Cross Sections

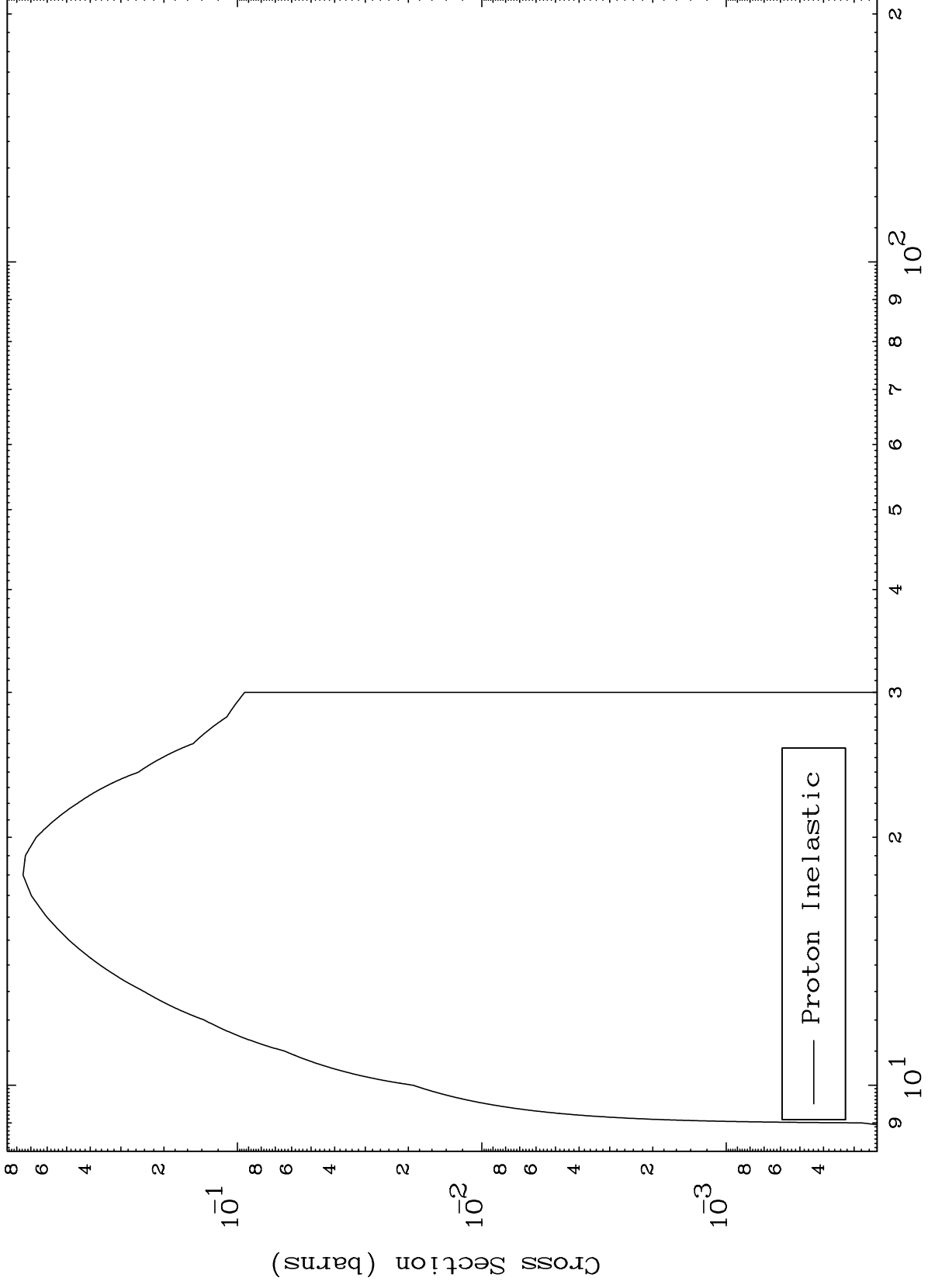
80-Hg-188



MAT 8001

(p,n') Level  
0 Kelvin Cross Sections

80-Hg-188



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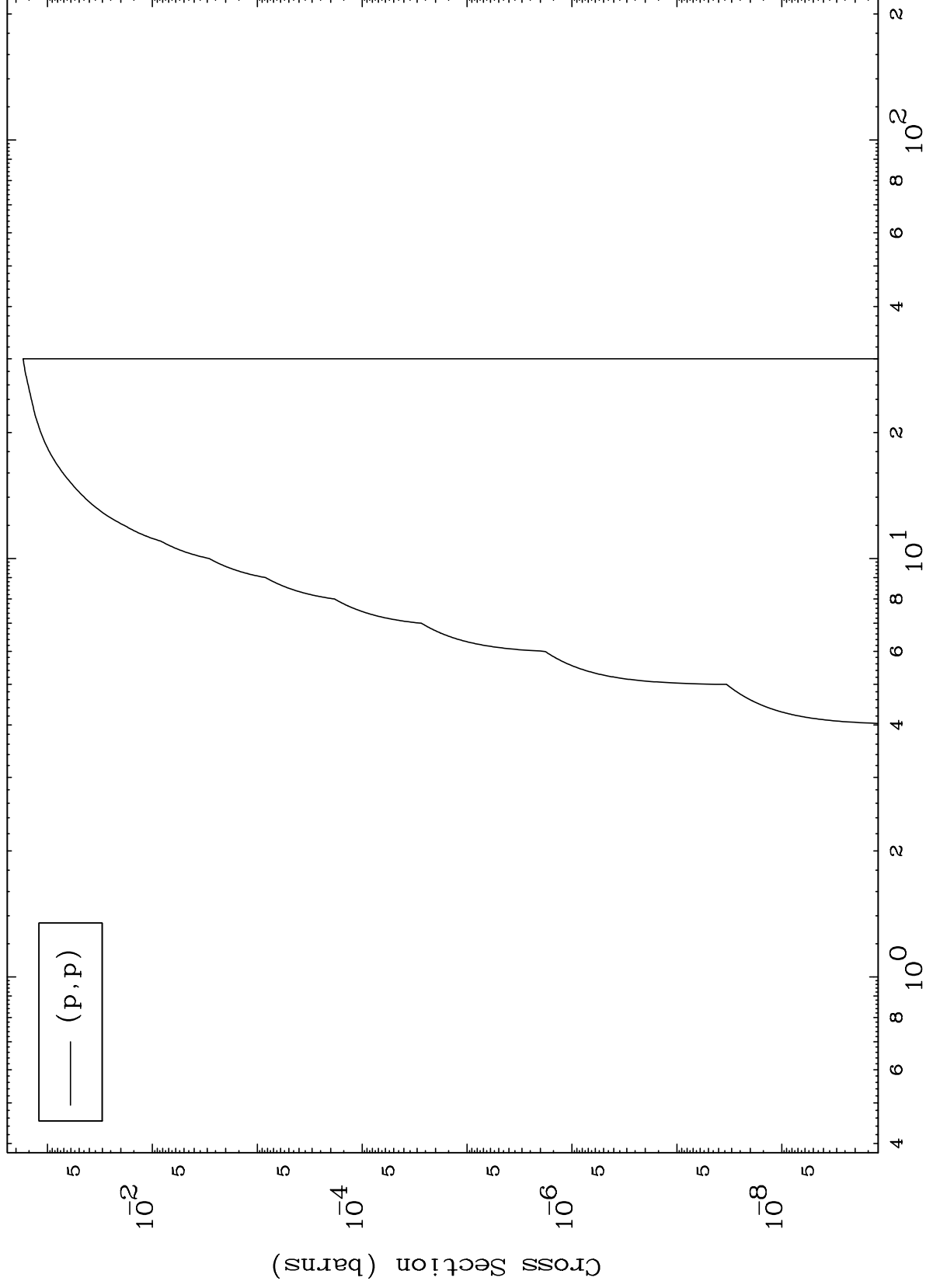
Incident Energy (MeV)

80-Hg-188

MAT 8001

(p,p) Levels  
0 Kelvin Cross Sections

80-Hg-188



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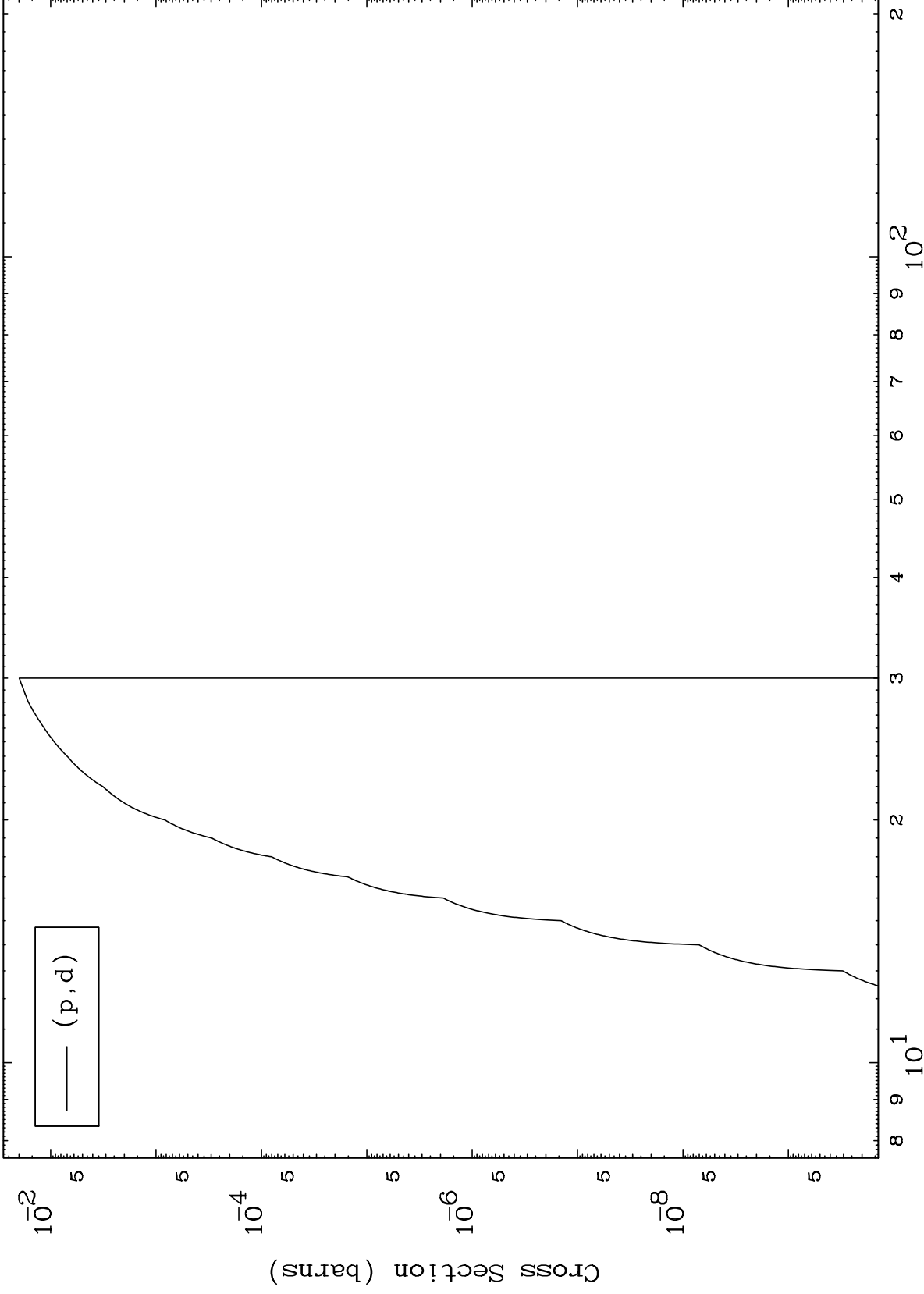
Incident Energy (MeV)

80-Hg-188

MAT 8001

(p,d) Levels  
0 Kelvin Cross Sections

80-Hg-188



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Incident Energy (MeV)

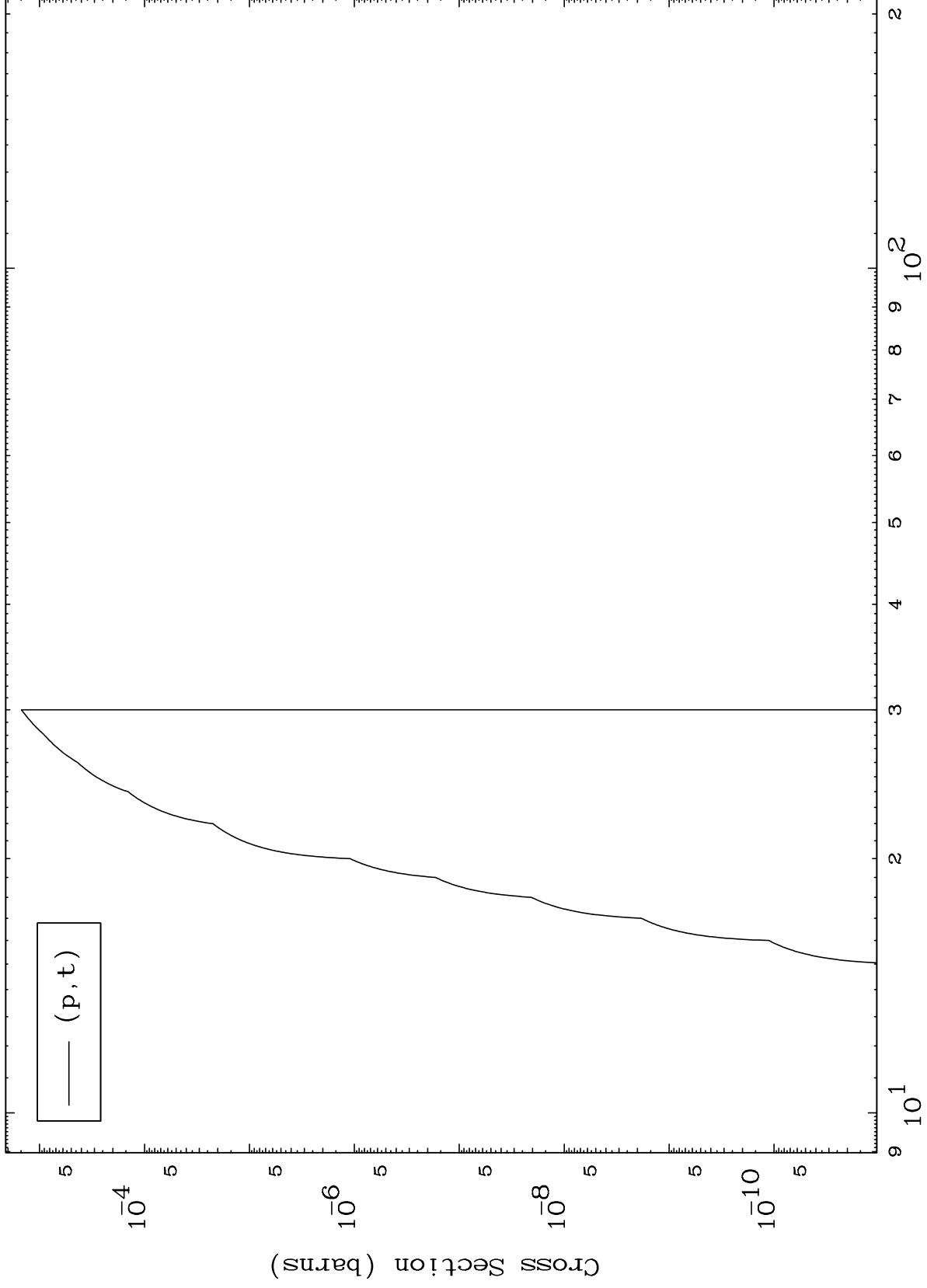
80-Hg-188



MAT 8001

(p,t) Levels  
0 Kelvin Cross Sections

80-Hg-188



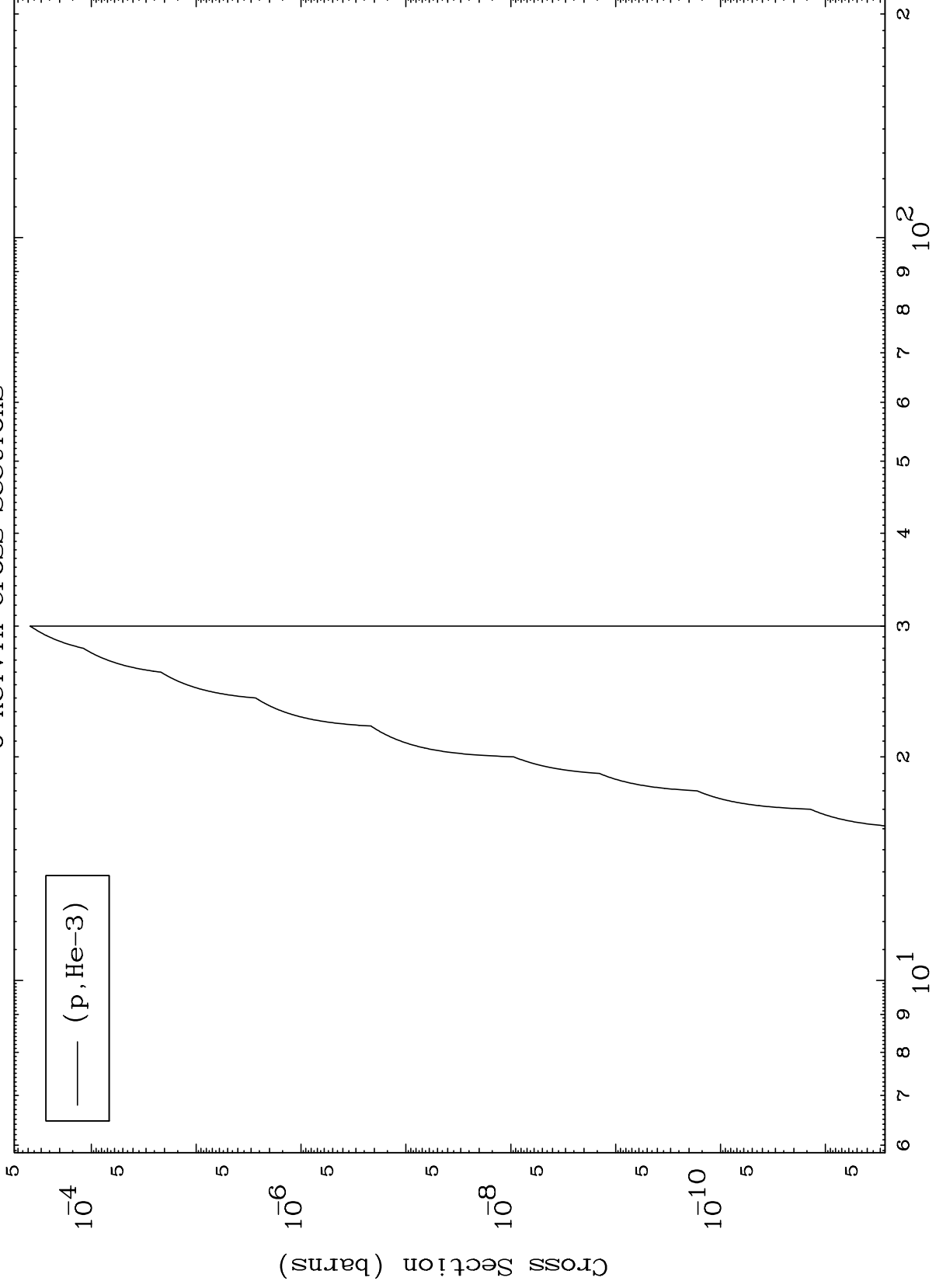
Incident Energy (MeV)

80-Hg-188

MAT 8001

(p,He3) Levels  
0 Kelvin Cross Sections

80-Hg-188



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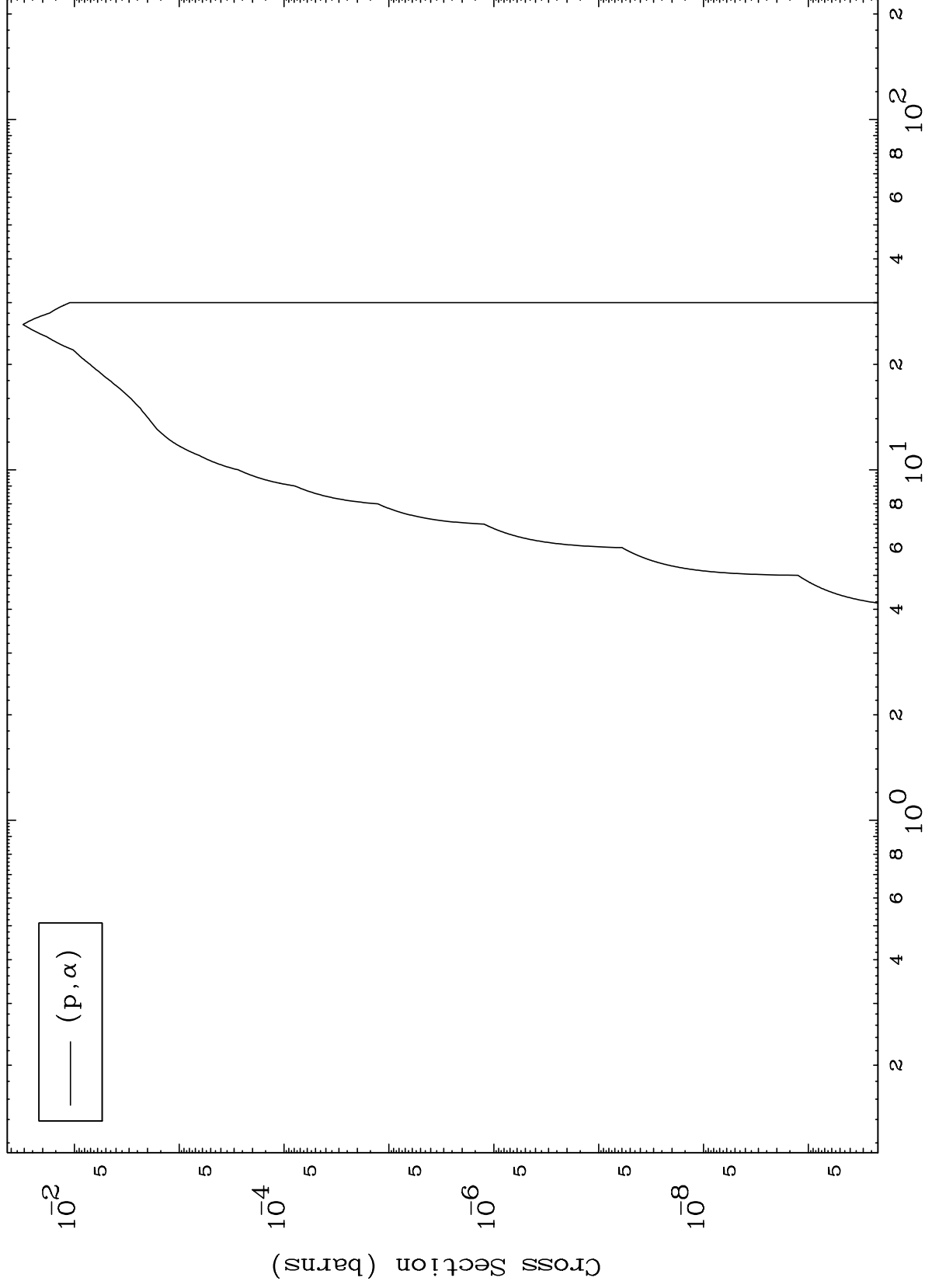
Incident Energy (MeV)

80-Hg-188

MAT 8001

80-Hg-188

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



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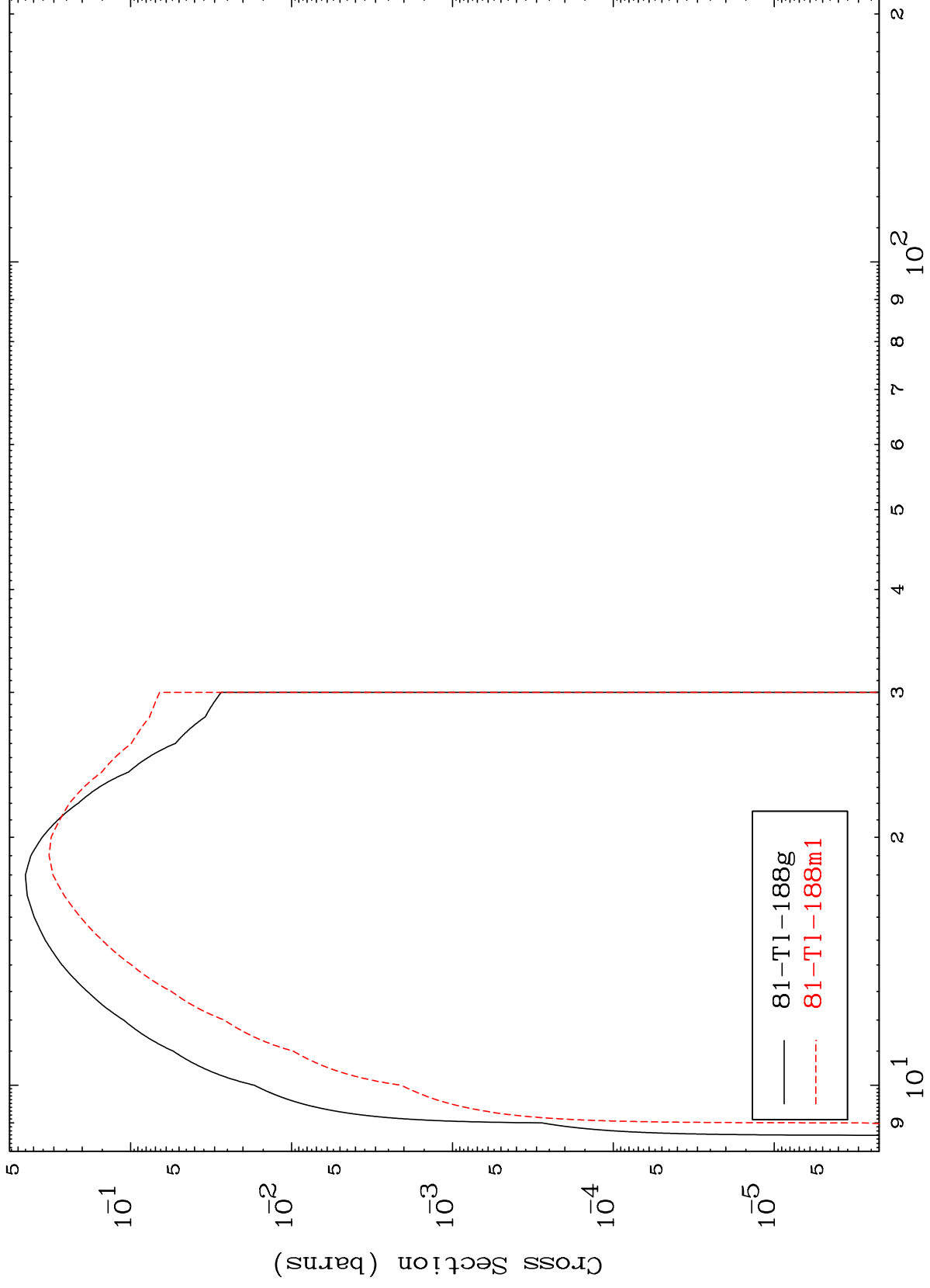
Incident Energy (MeV)

80-Hg-188

MAT 8001

Proton Inelastic  
Radionuclide Production Cross Section

80-Hg-188

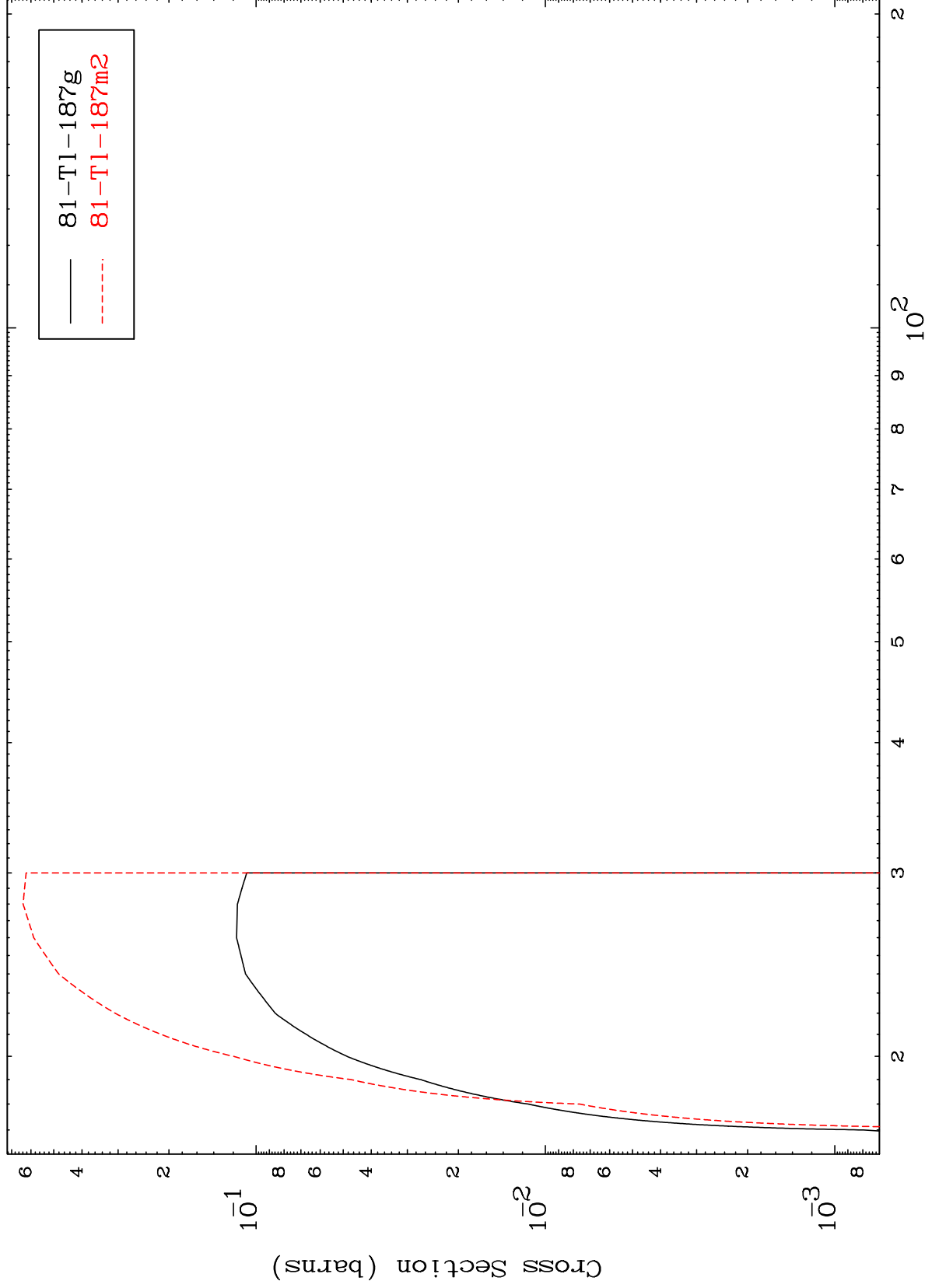


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Incident Energy (MeV)

80-Hg-188

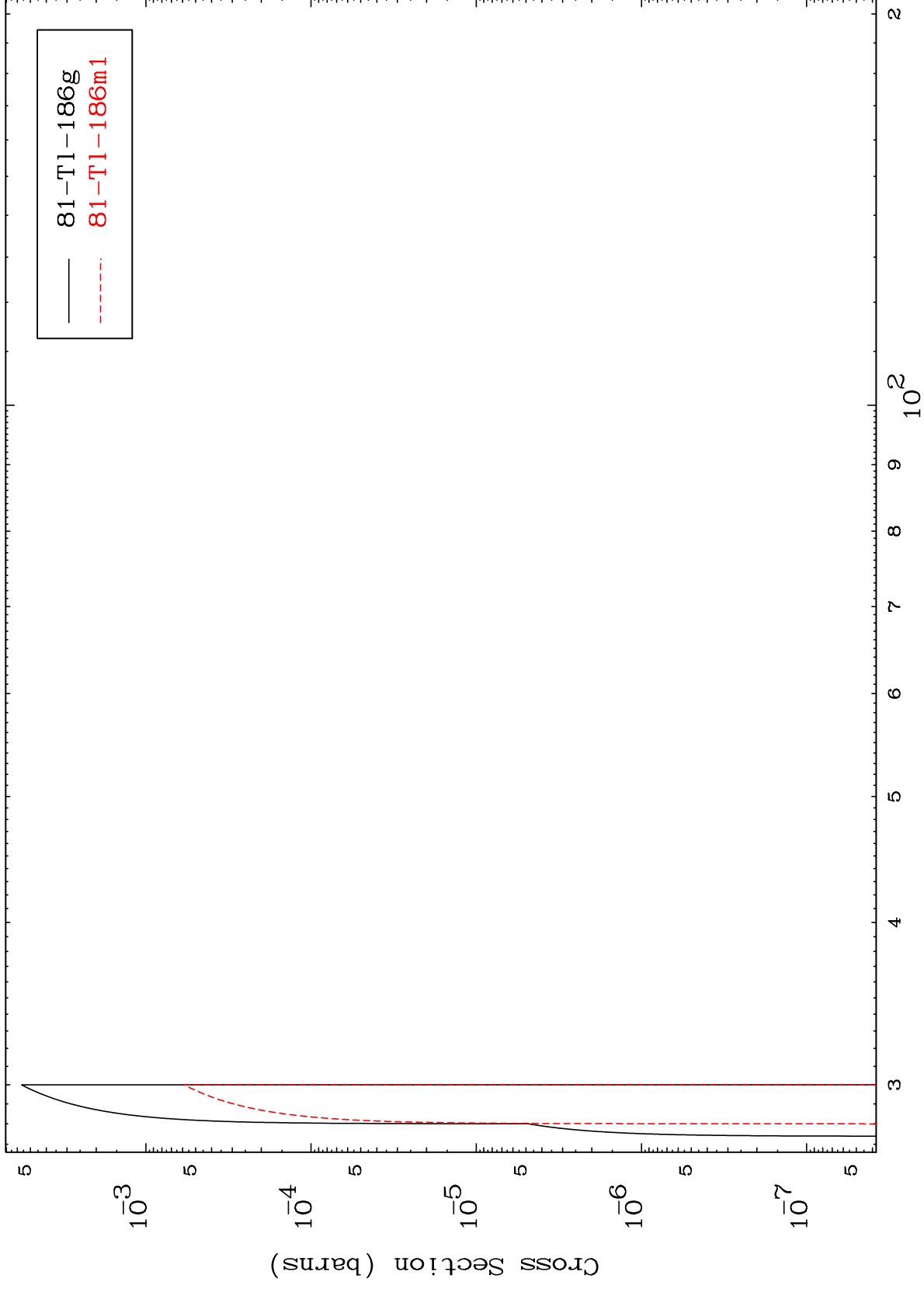
Radionuclide Production Cross Section



MAT 8001

80-Hg-188

(p,3n)  
Radionuclide Production Cross Section



80-Hg-188

Incident Energy (MeV)

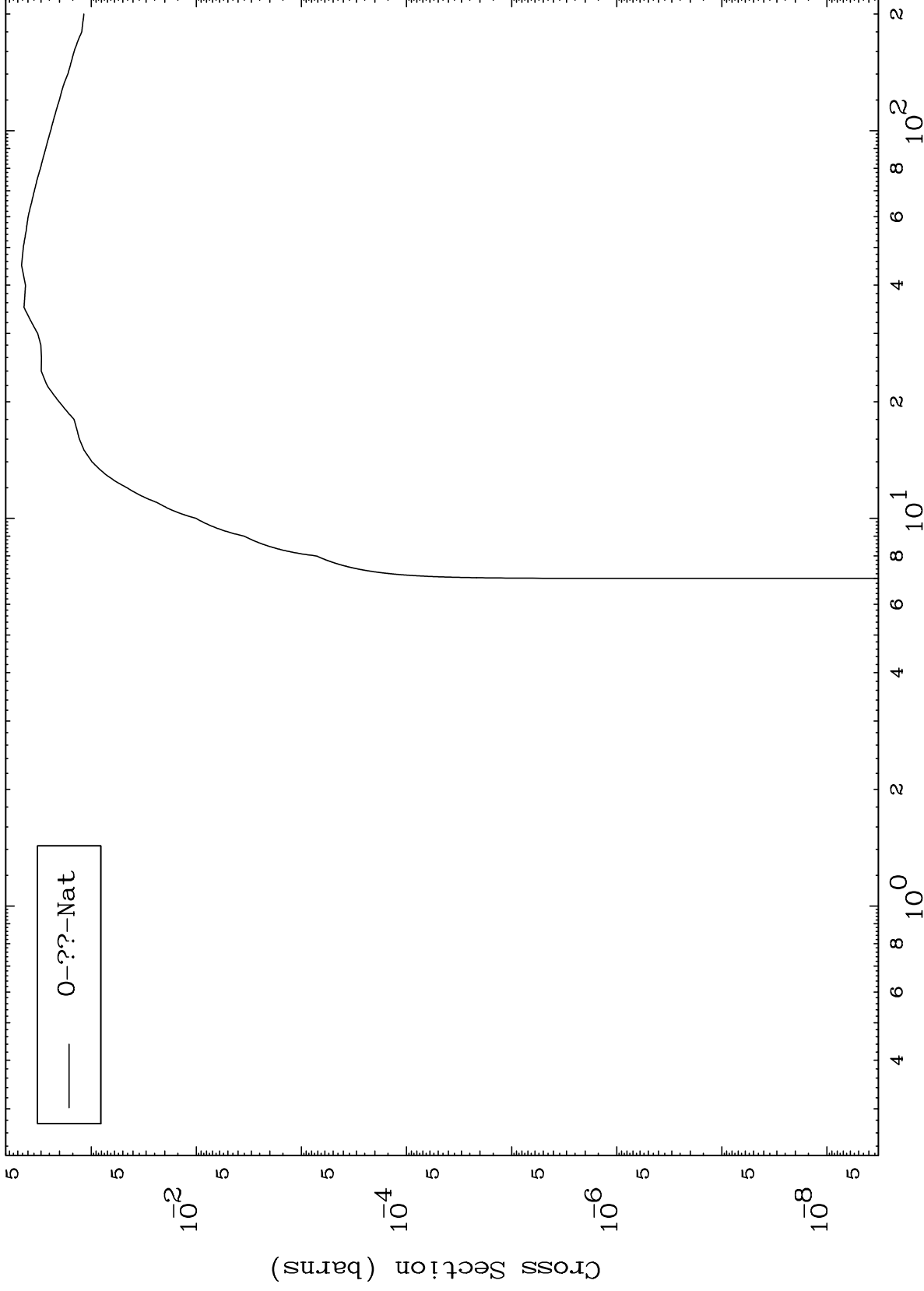
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MAT 8001

Proton Fission

80-Hg-188

Radionuclide Production Cross Section



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Incident Energy (MeV)

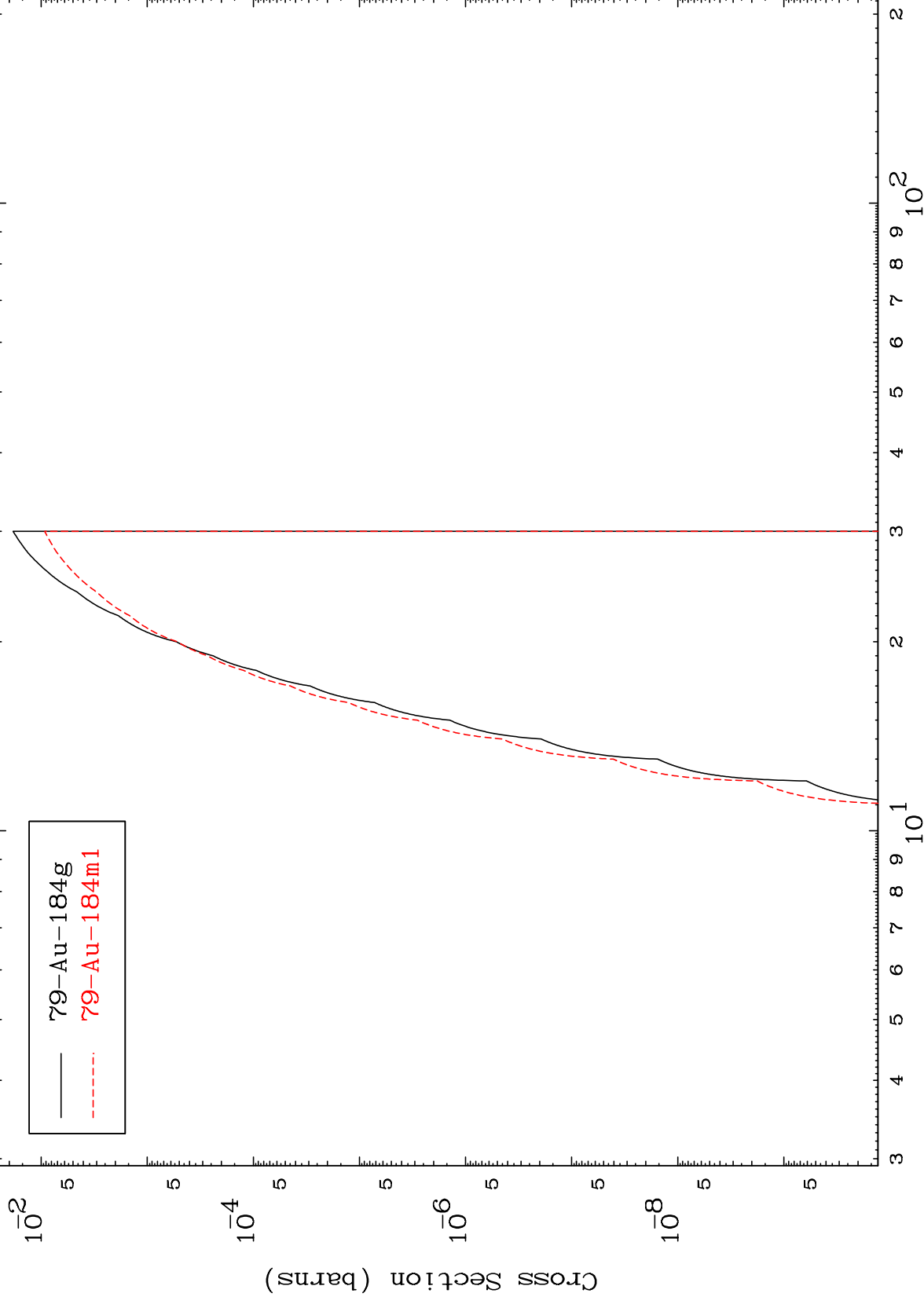
80-Hg-188

MAT 8001

80-Hg-188

(p,n')  $\alpha$

Radionuclide Production Cross Section



Legend:  
—  $^{79}\text{Au-184g}$   
- - -  $^{79}\text{Au-184m1}$

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Incident Energy (MeV)

80-Hg-188

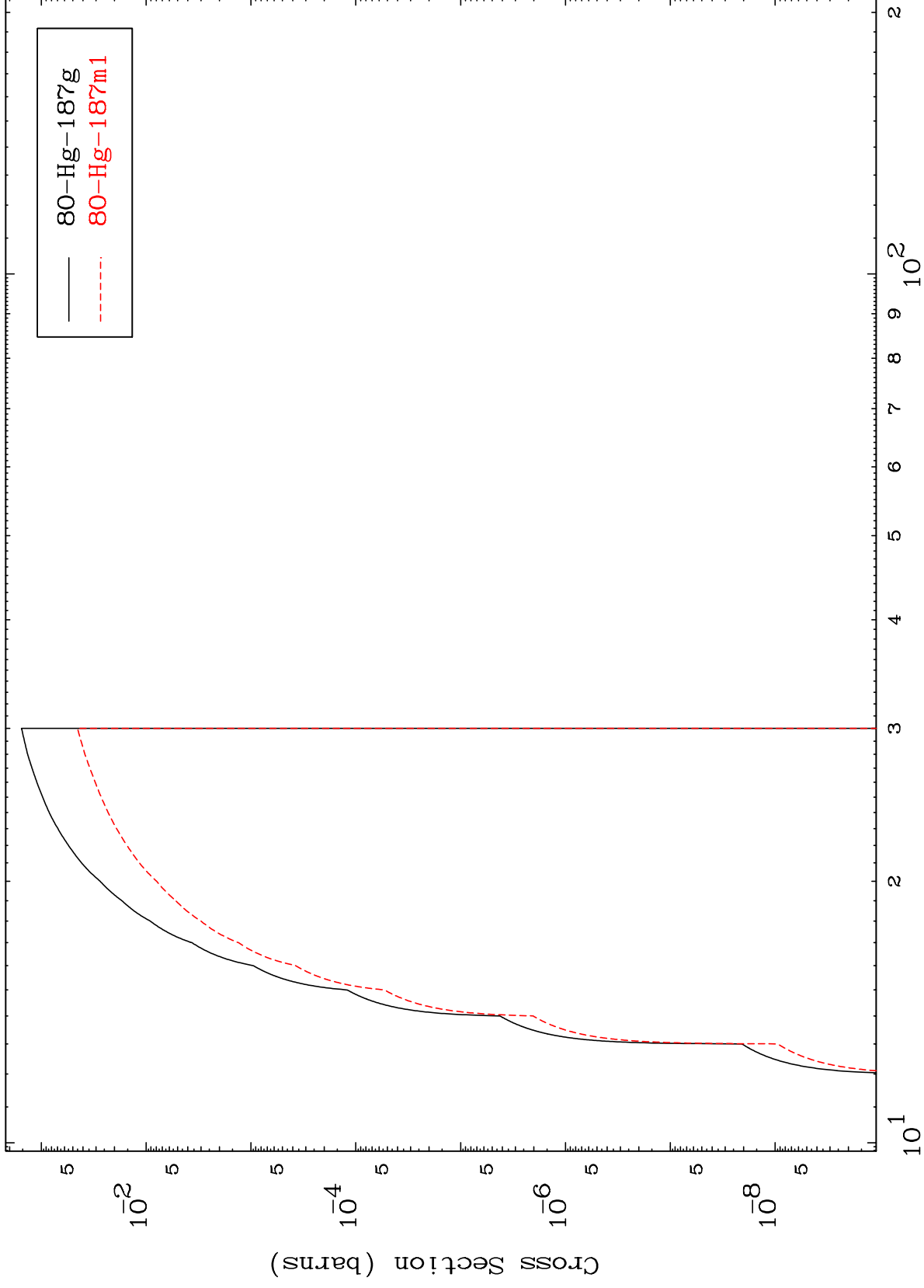


MAT 80001

(p,n') p

80-Hg-188

Radionuclide Production Cross Section



Incident Energy (MeV)

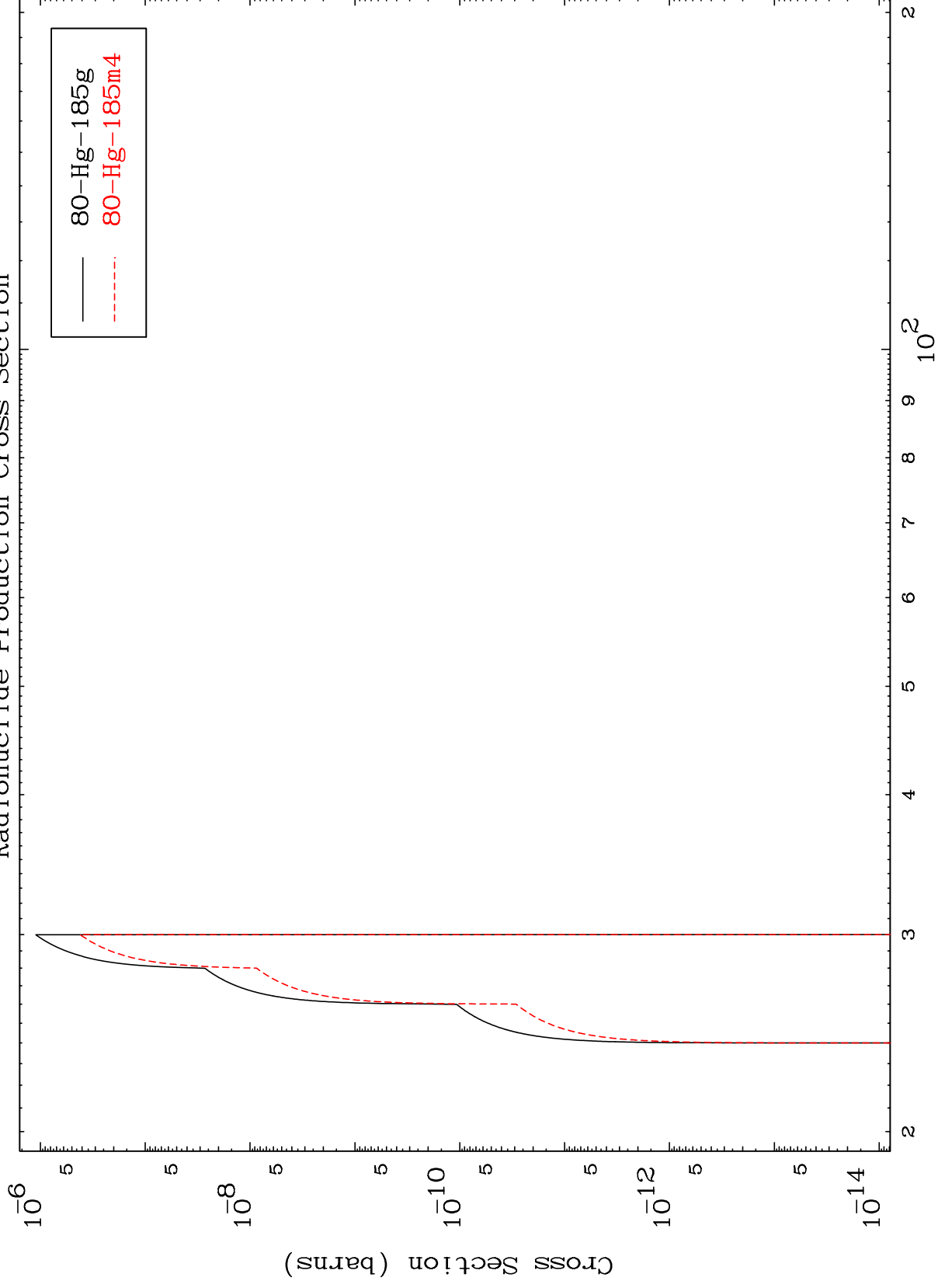
80-Hg-188

MAT 80001

(p,n') t

80-Hg-188

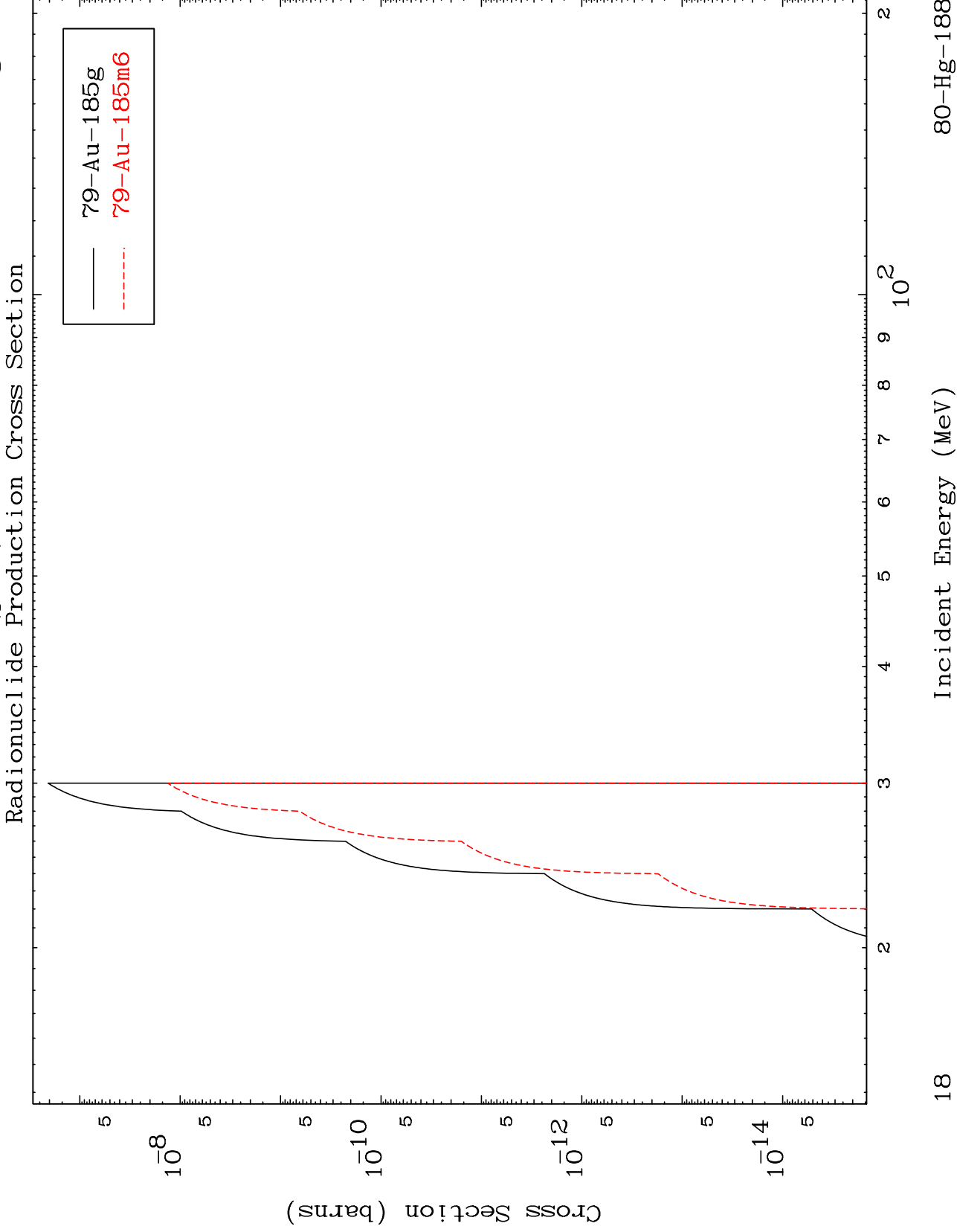
Radionuclide Production Cross Section



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Incident Energy (MeV)

80-Hg-188

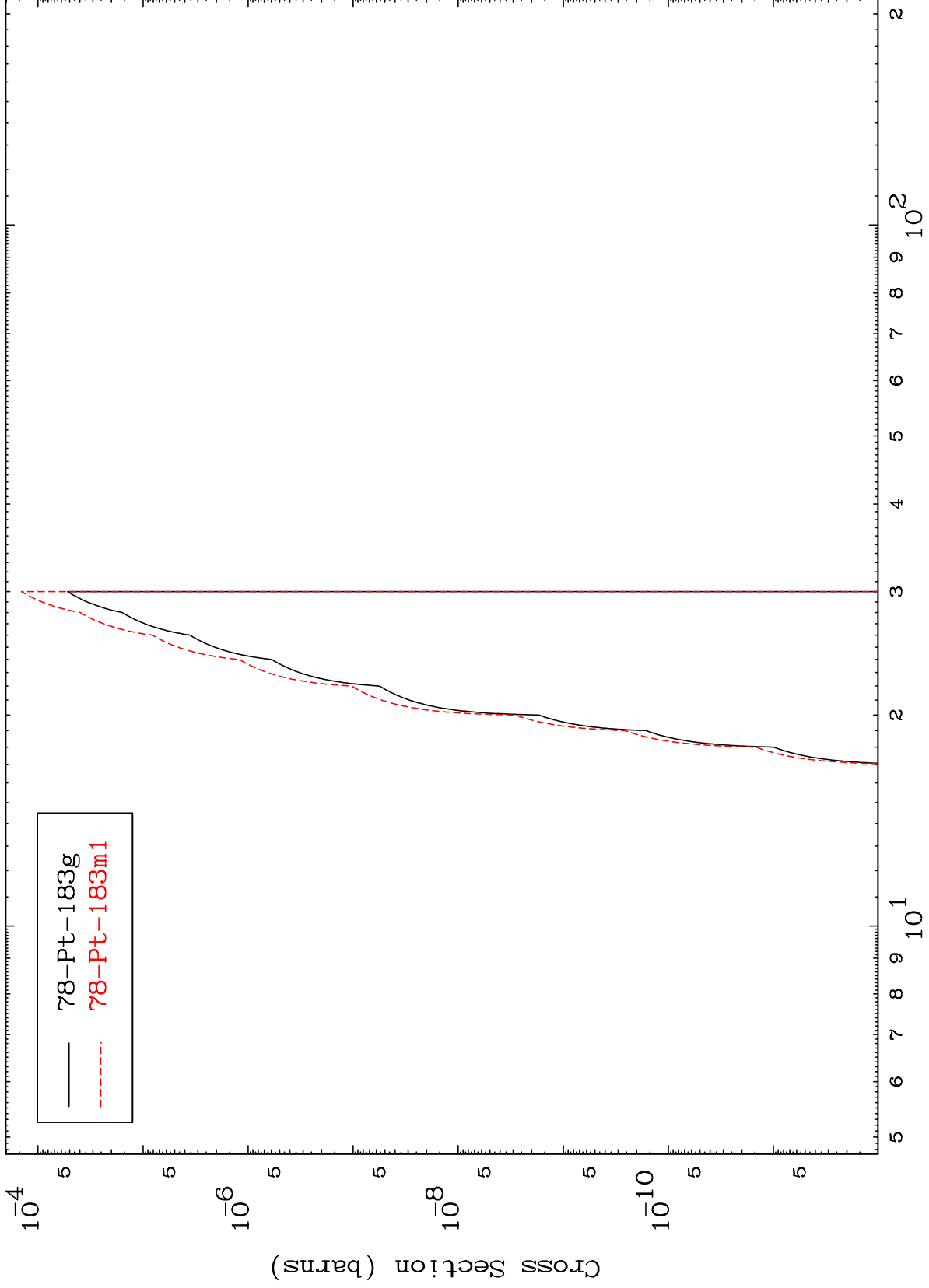


MAT 8001

(p,n') p  $\alpha$

80-Hg-188

Radionuclide Production Cross Section



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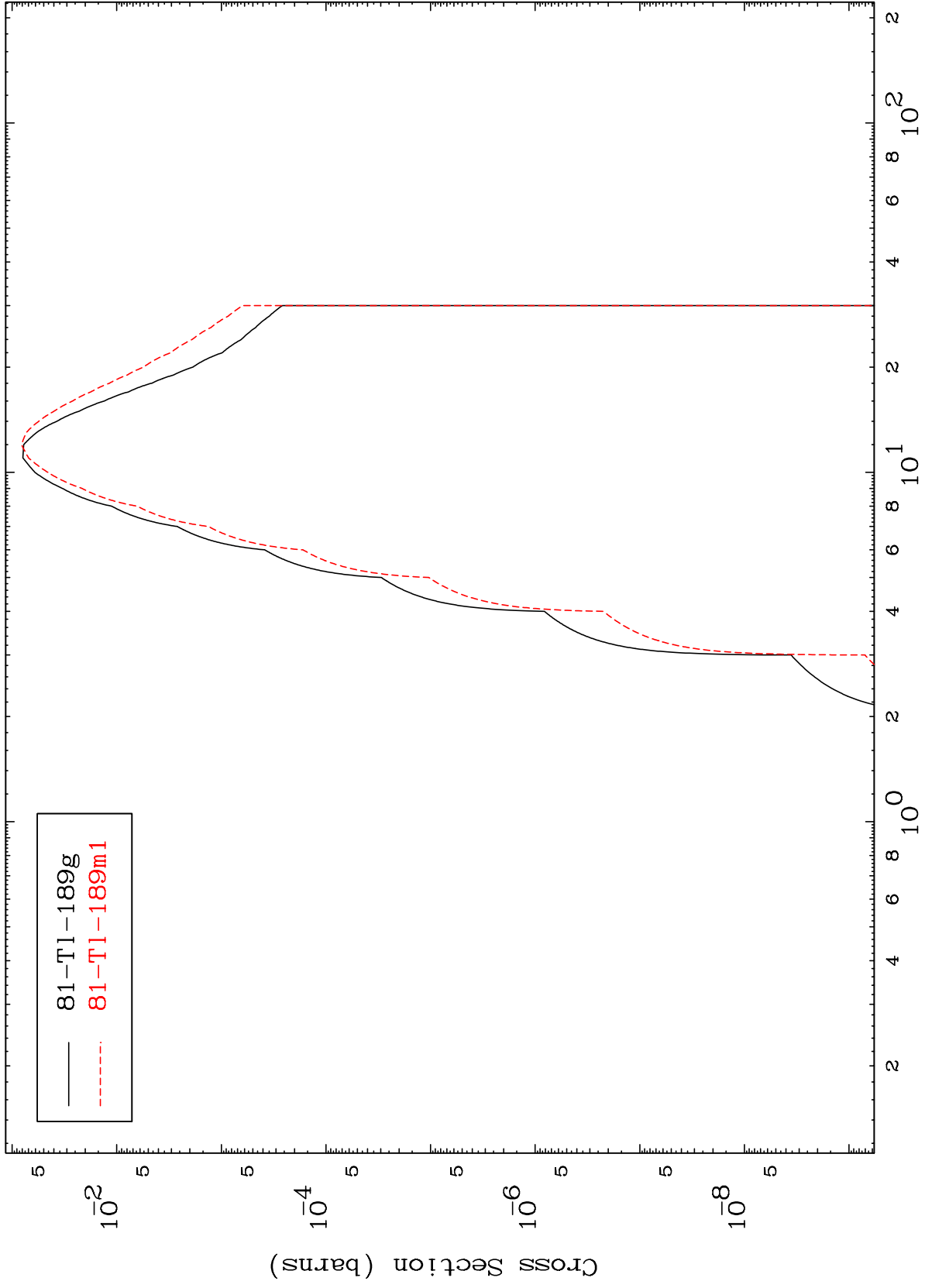
Incident Energy (MeV)

80-Hg-188

MAT 8001

80-Hg-188

(p,  $\gamma$ )  
Radionuclide Production Cross Section



— 81-Tl-189g  
- - - 81-Tl-189m1

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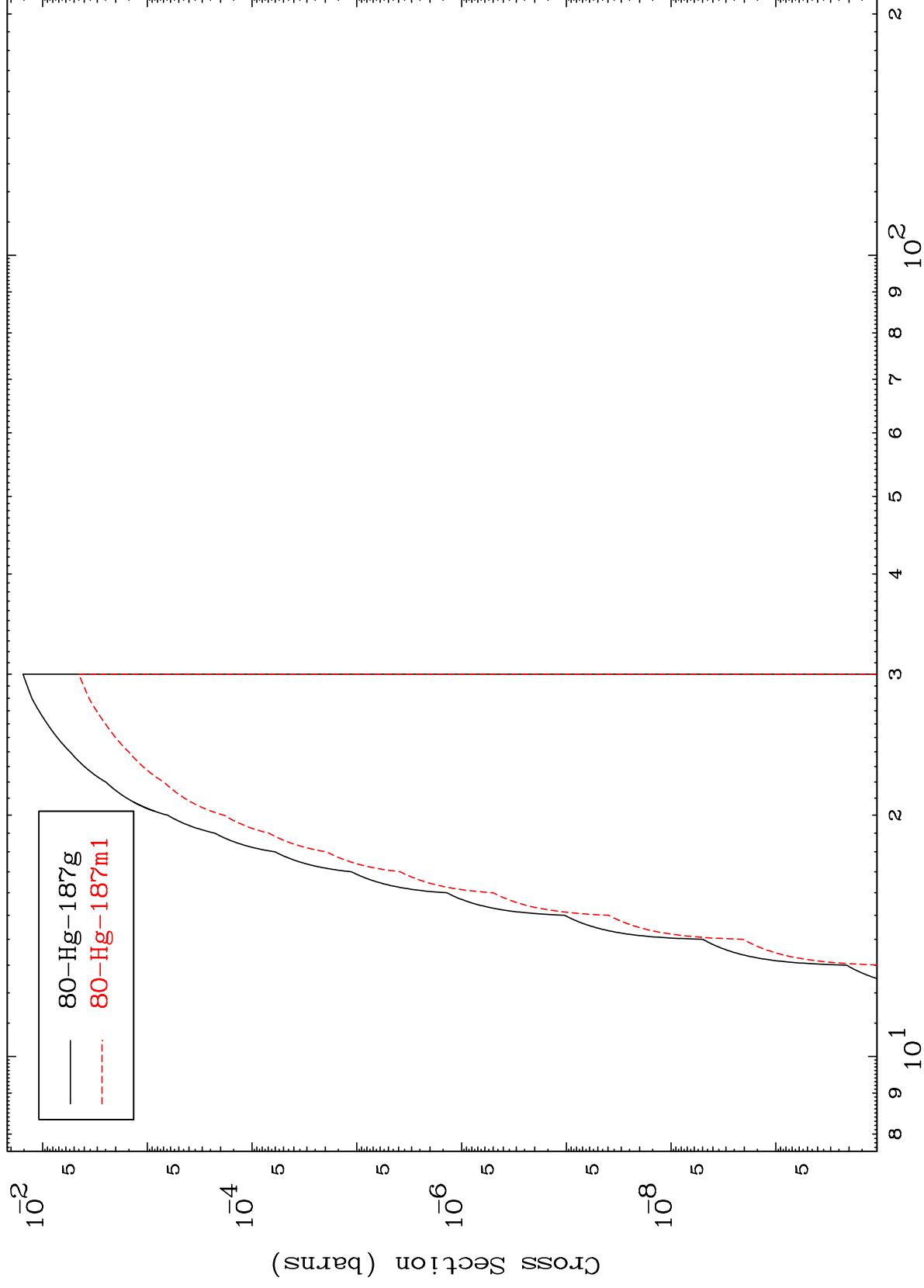
Incident Energy (MeV)

80-Hg-188

MAT 80001

80-Hg-188

(p,d)  
Radionuclide Production Cross Section

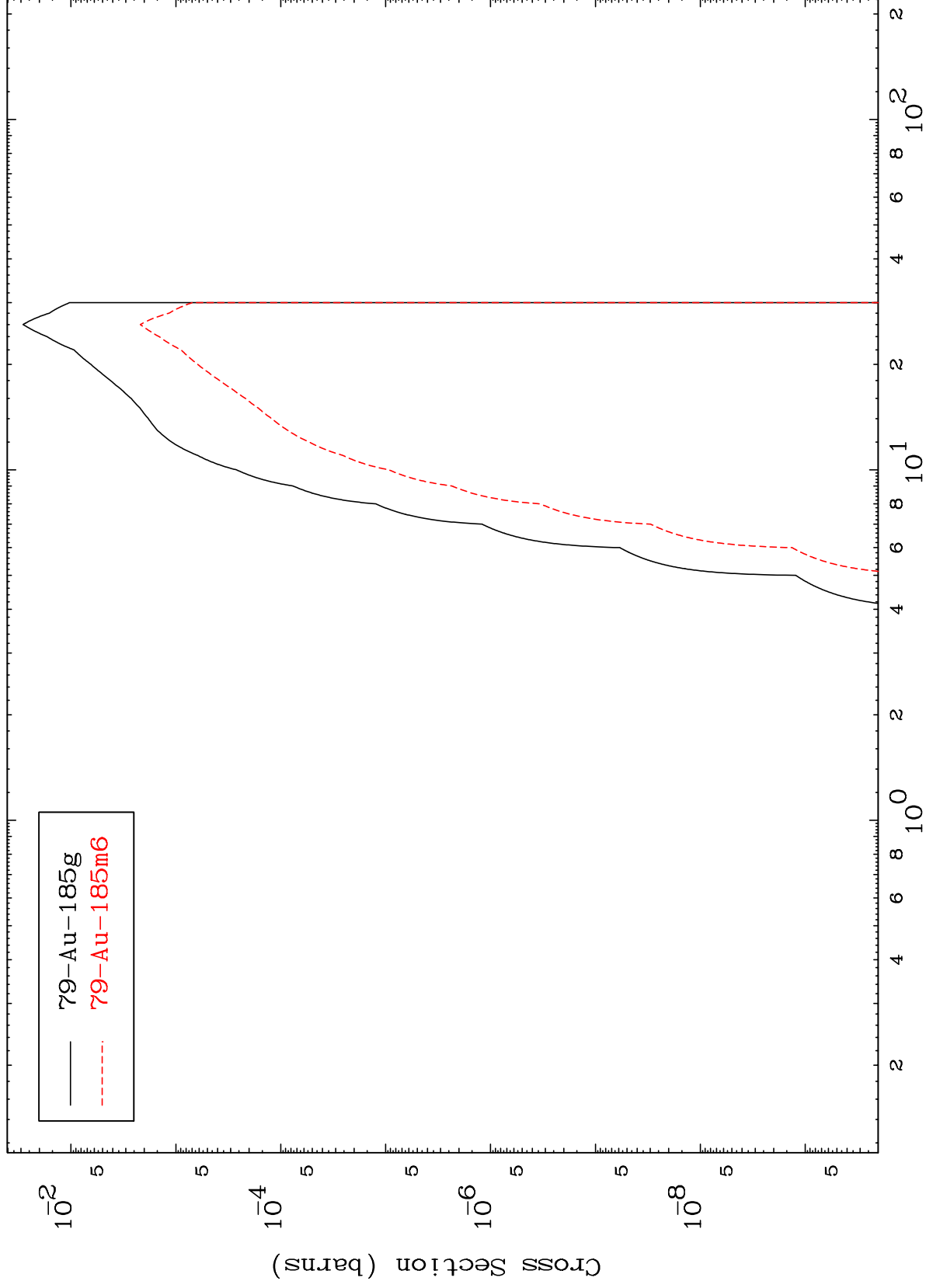


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MAT 8001

80-Hg-188

Radionuclide Production Cross Section  
(p,  $\alpha$ )



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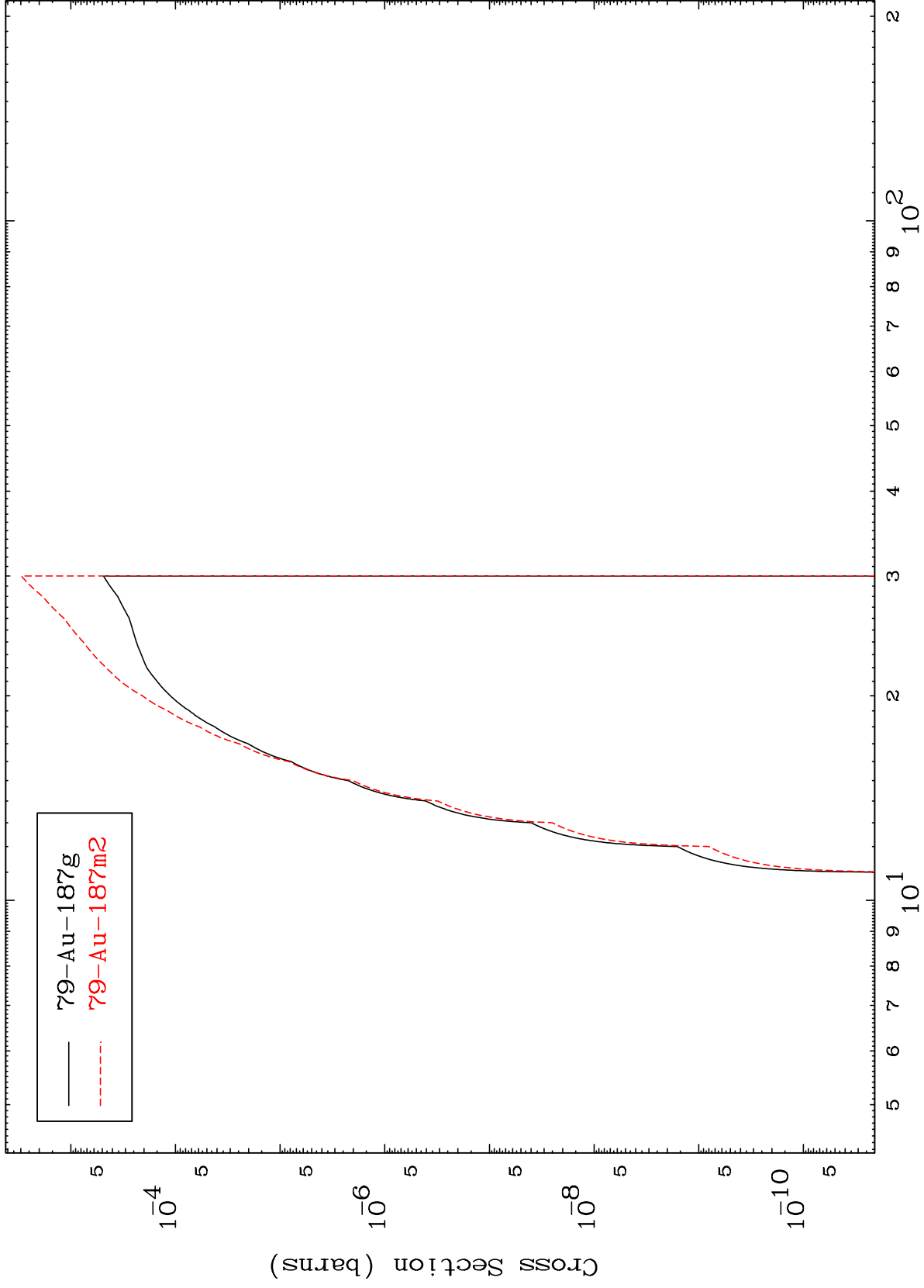
80-Hg-188

Incident Energy (MeV)

MAT 8001

80-Hg-188

(p,2p)  
Radionuclide Production Cross Section



80-Hg-188

Incident Energy (MeV)

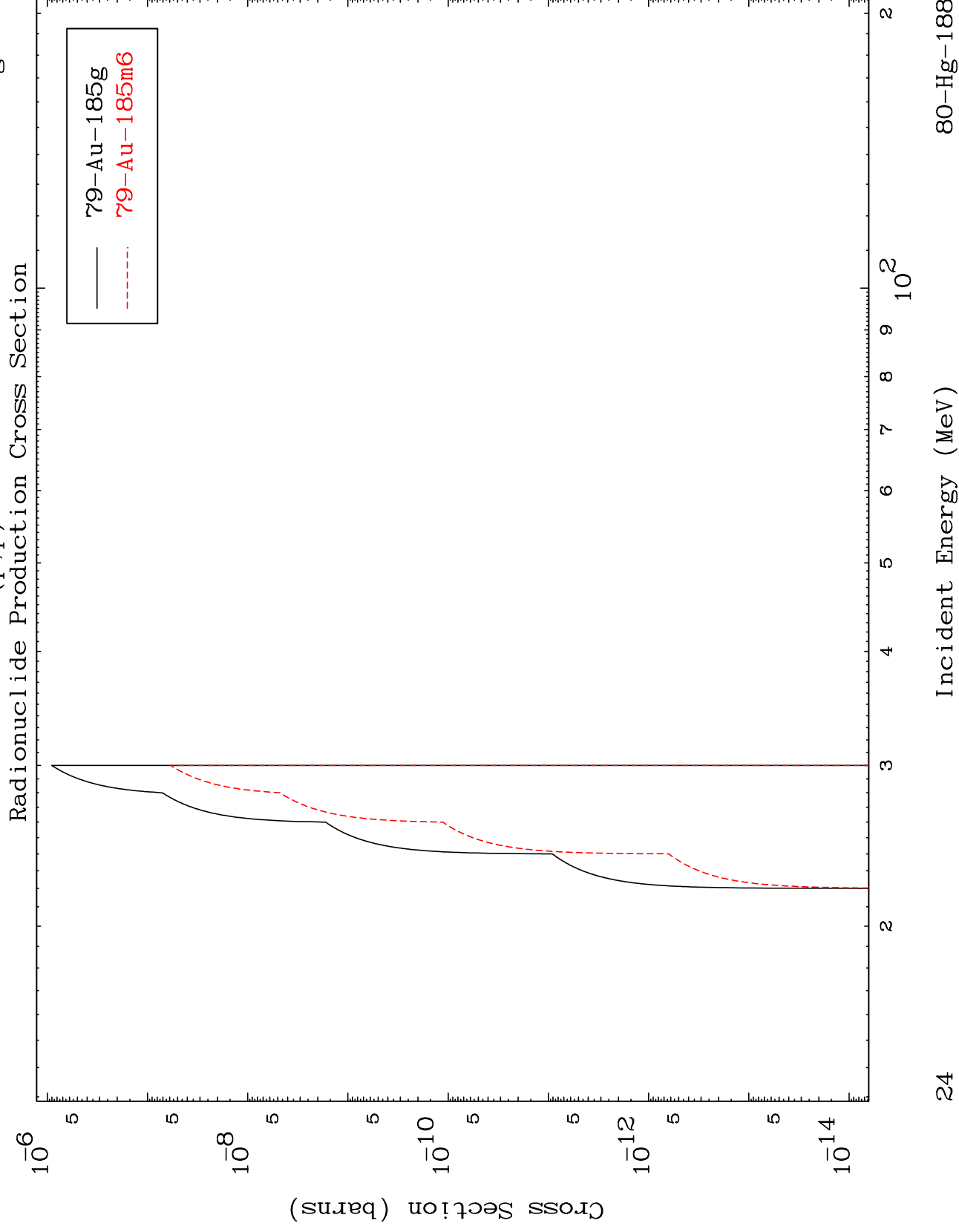
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MAT 8001

(p,p) t

80-Hg-188



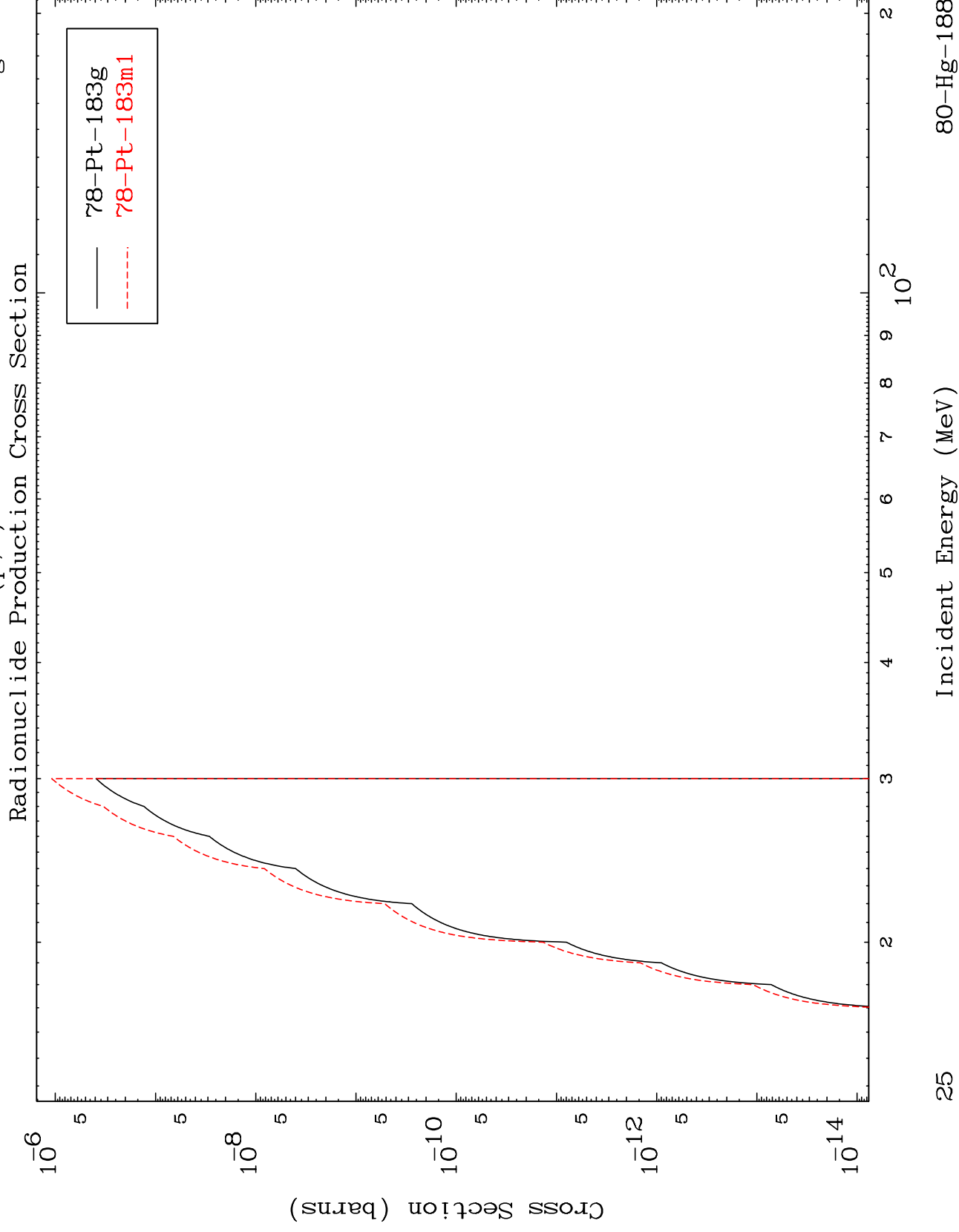
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80-Hg-188

MAT 80001

(p,d)  $\alpha$

80-Hg-188



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