

Program EVALPLOT  
(Version 2017-1)

by

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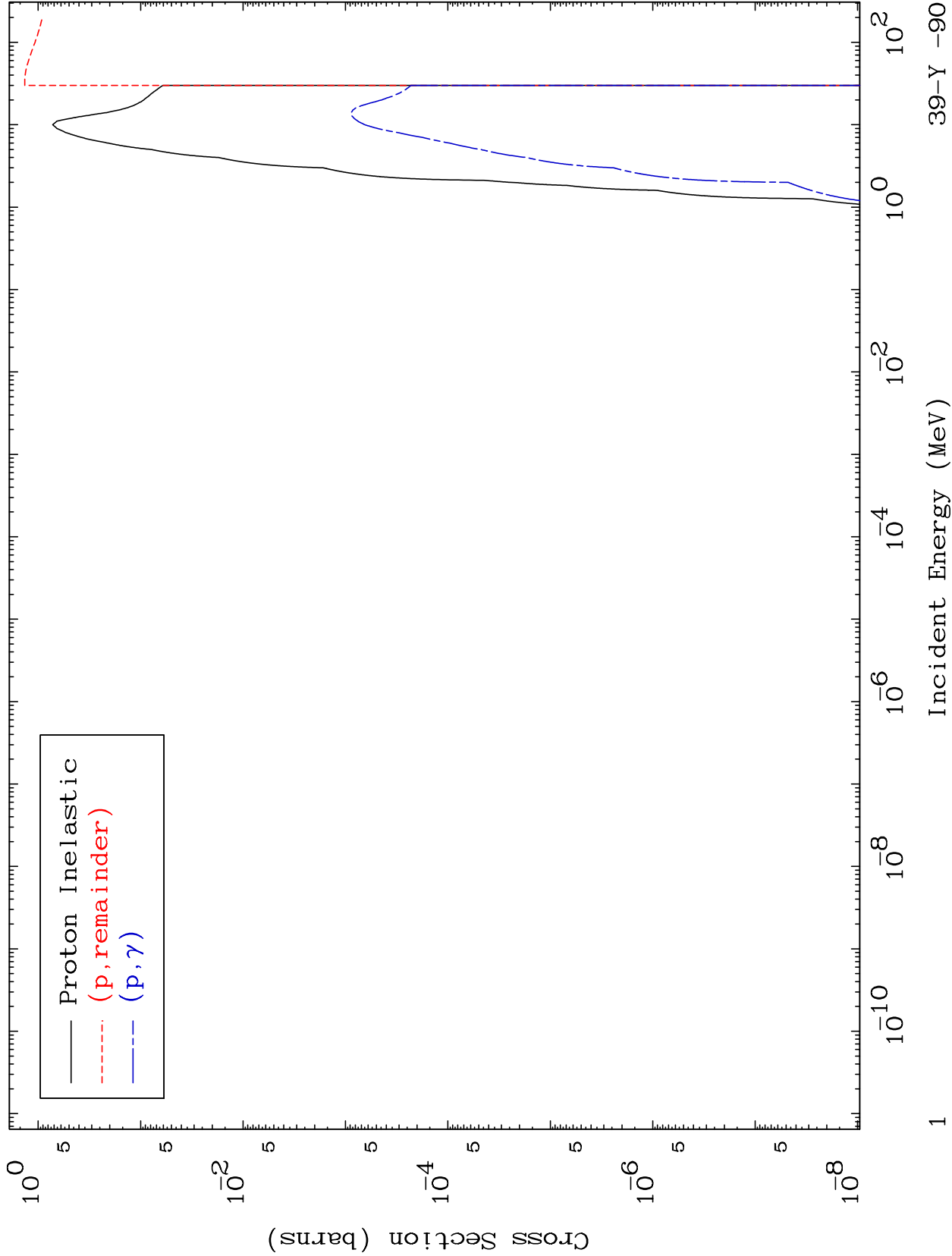
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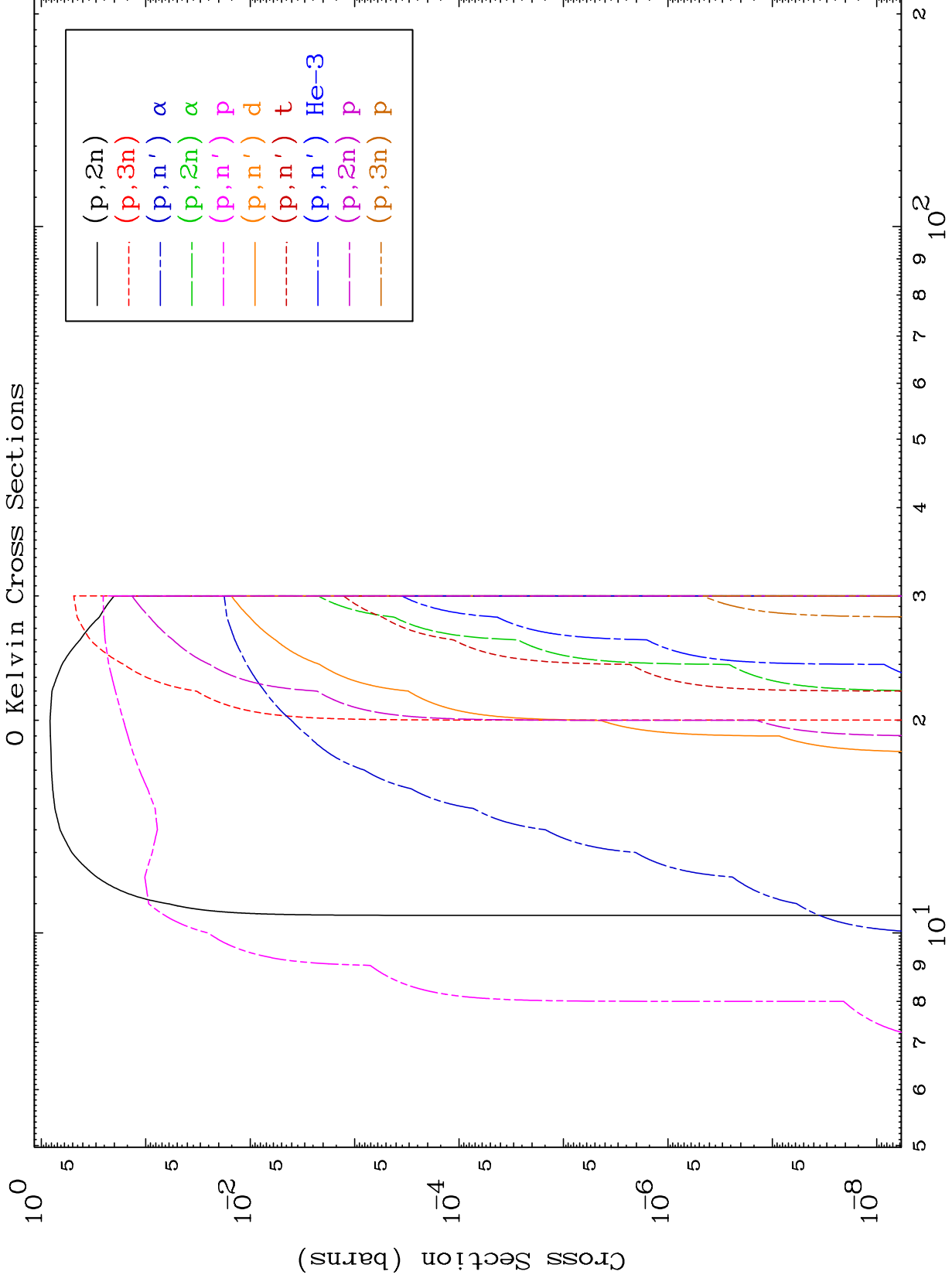
Press Mouse Button to Start

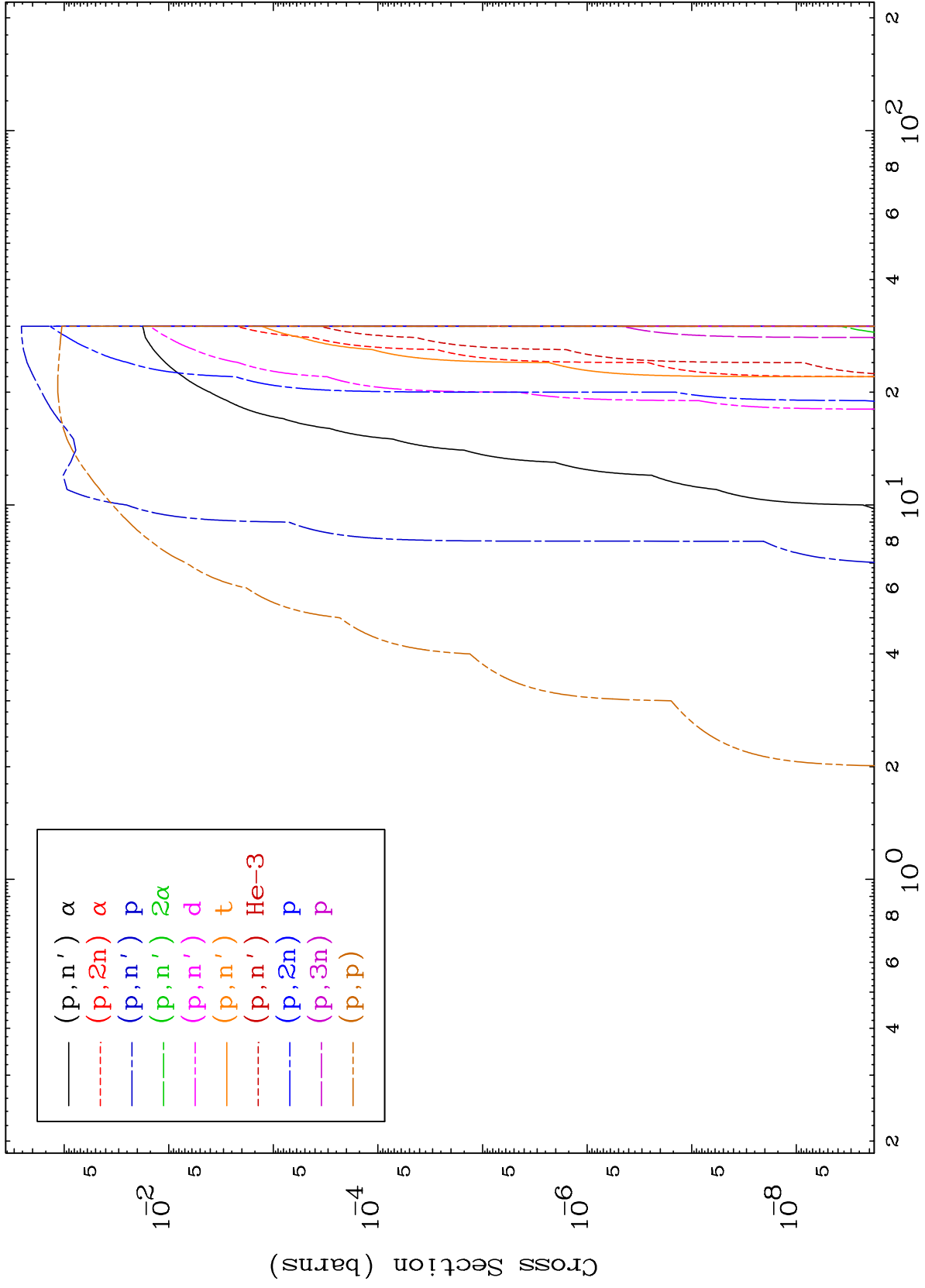
MAT 3928

Proton Major  
0 Kelvin Cross Sections

39-Y -90



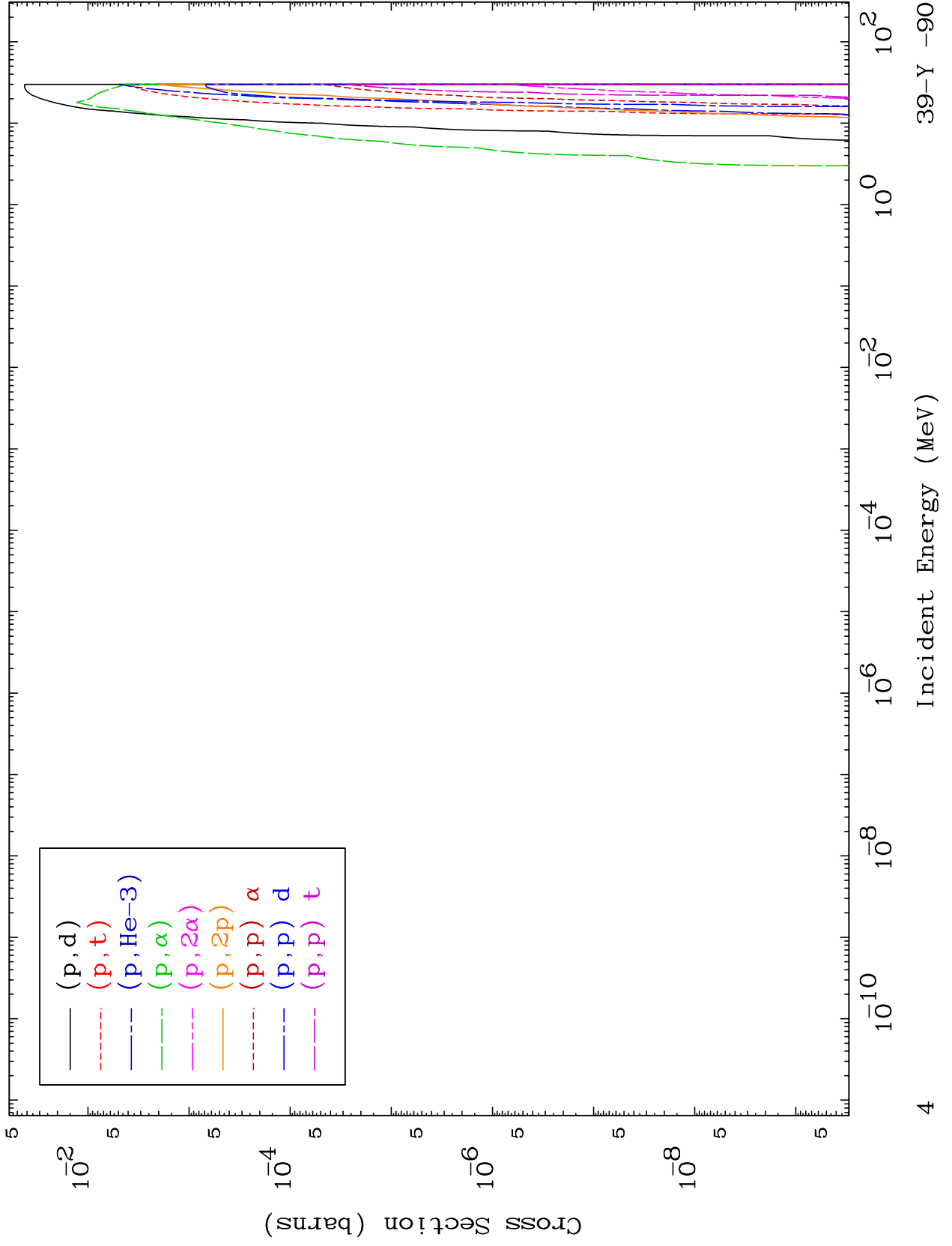




MAT 3928

Proton Charged Particle  
0 Kelvin Cross Sections

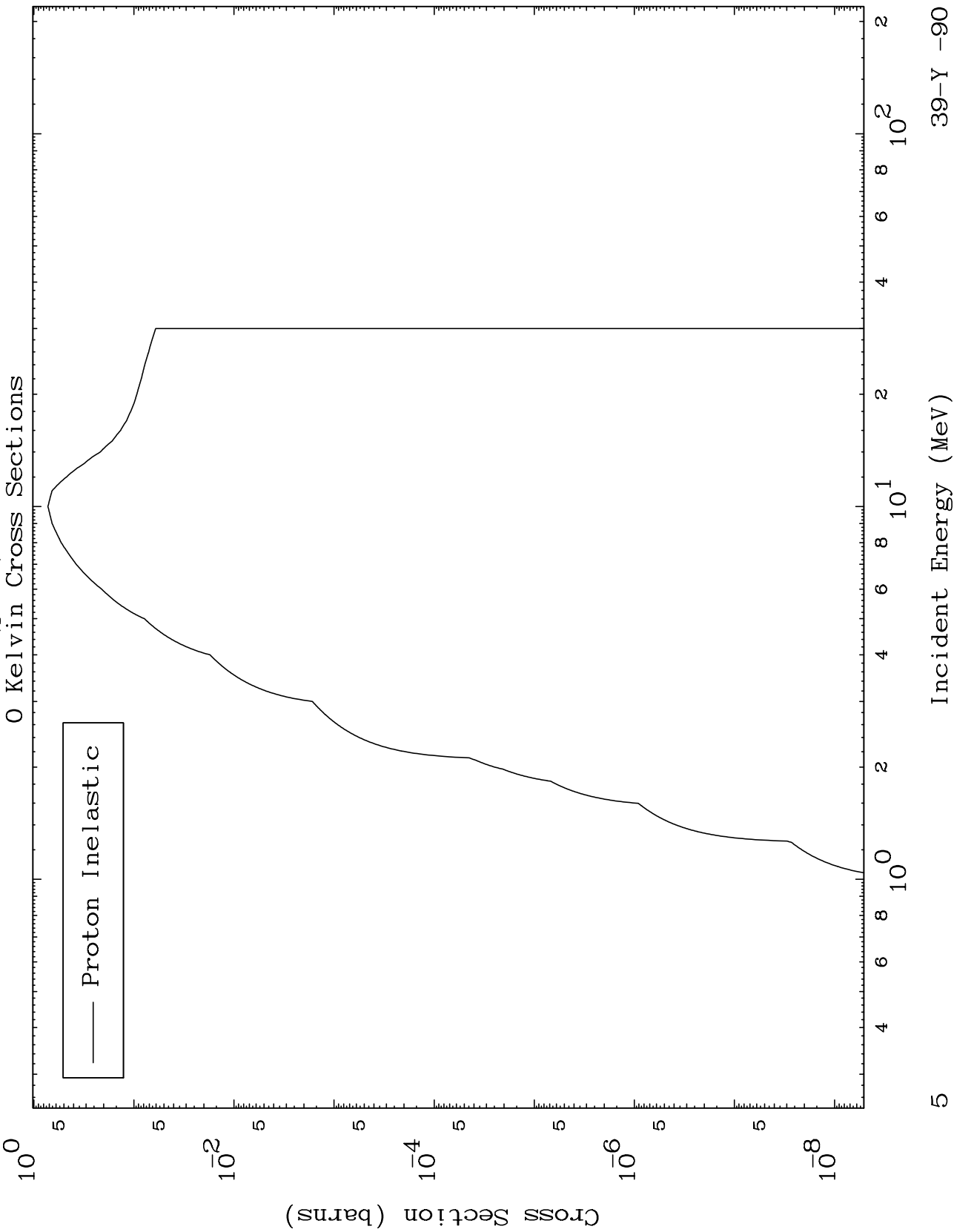
39-Y -90



MAT 3928

(p,n') Level

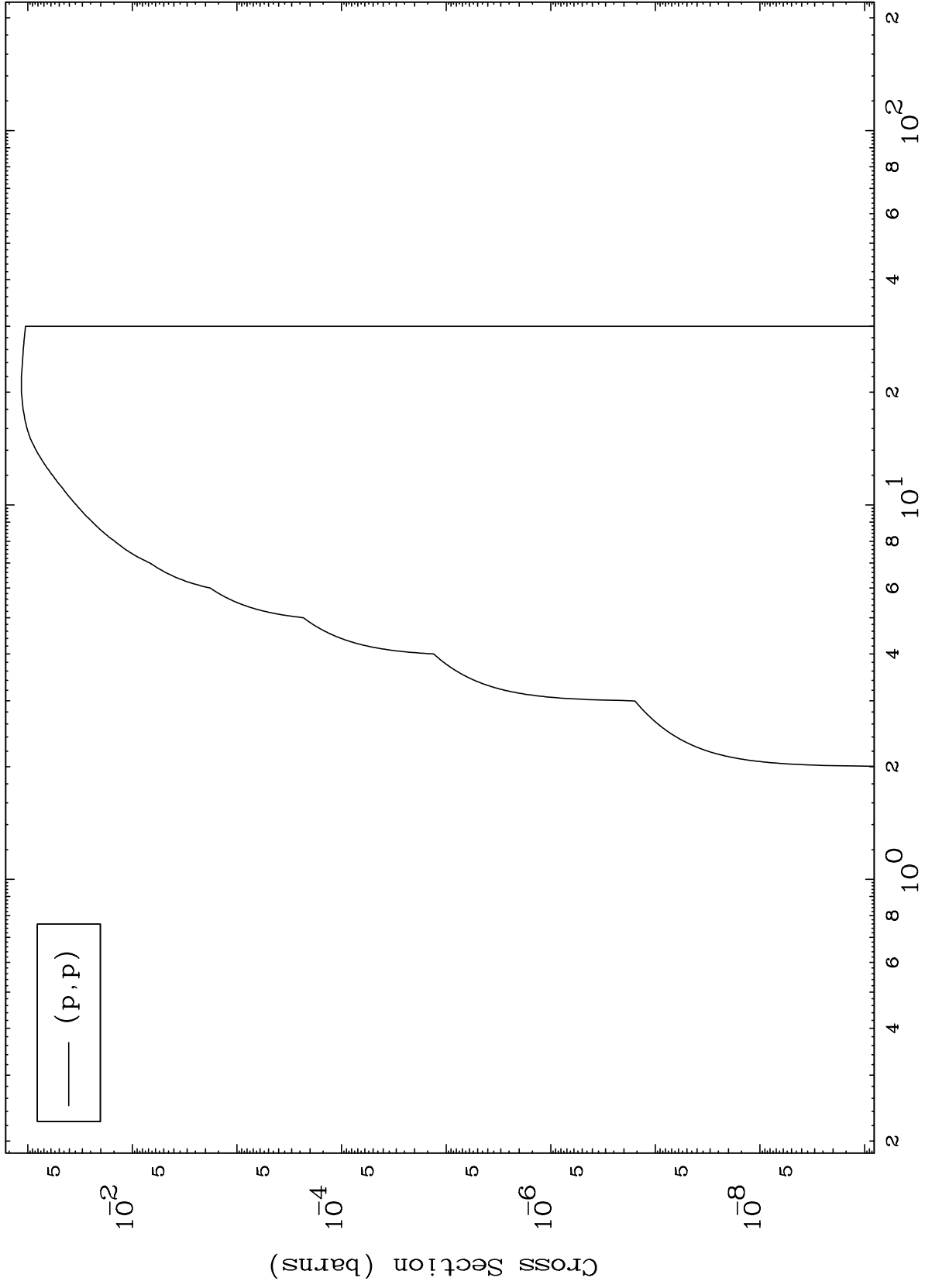
39-Y -90



MAT 3928

(p,p) Levels  
0 Kelvin Cross Sections

39-Y -90



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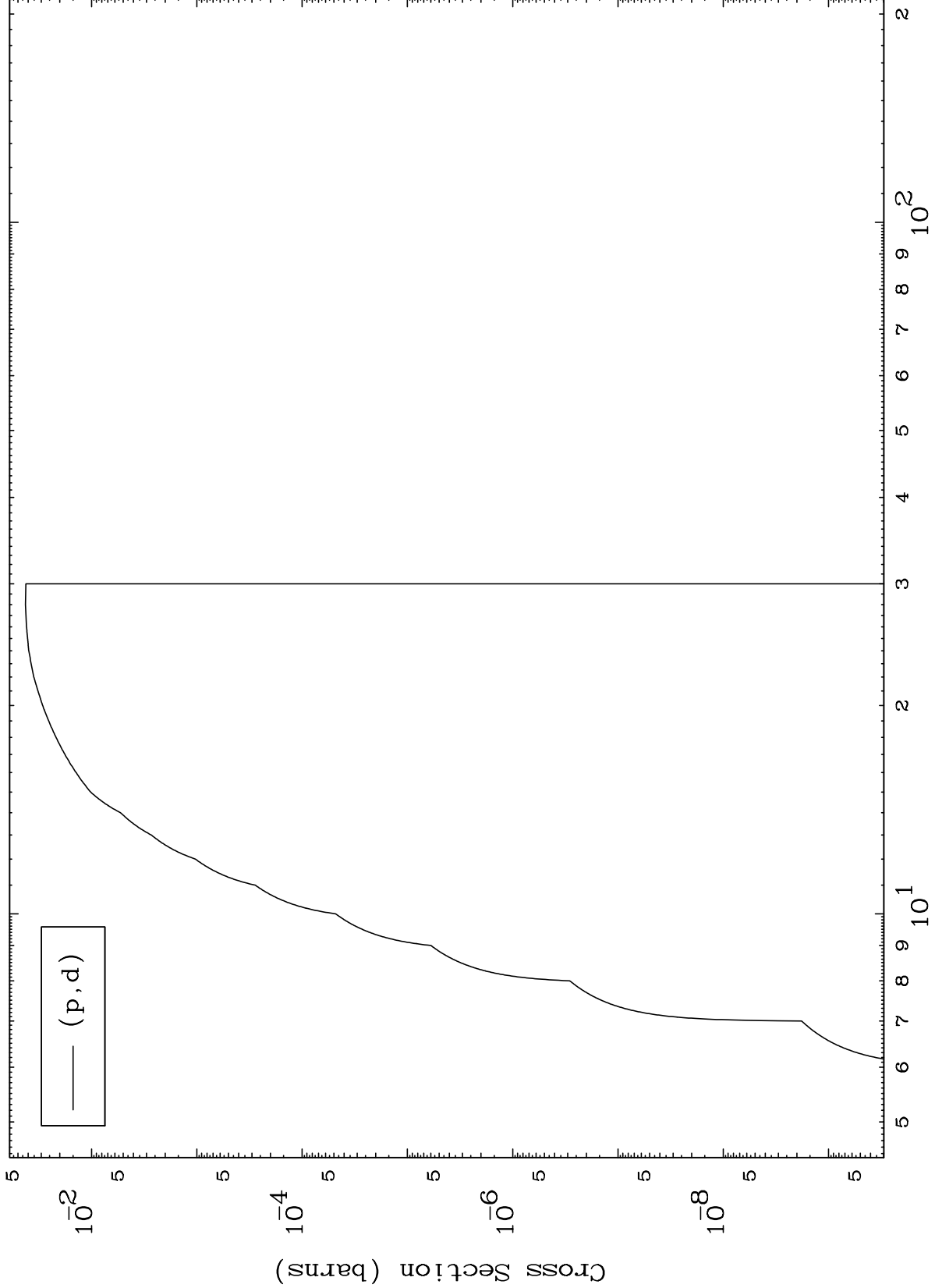
Incident Energy (MeV)

39-Y -90

MAT 3928

(p,d) Levels  
0 Kelvin Cross Sections

39-Y -90



Incident Energy (MeV)

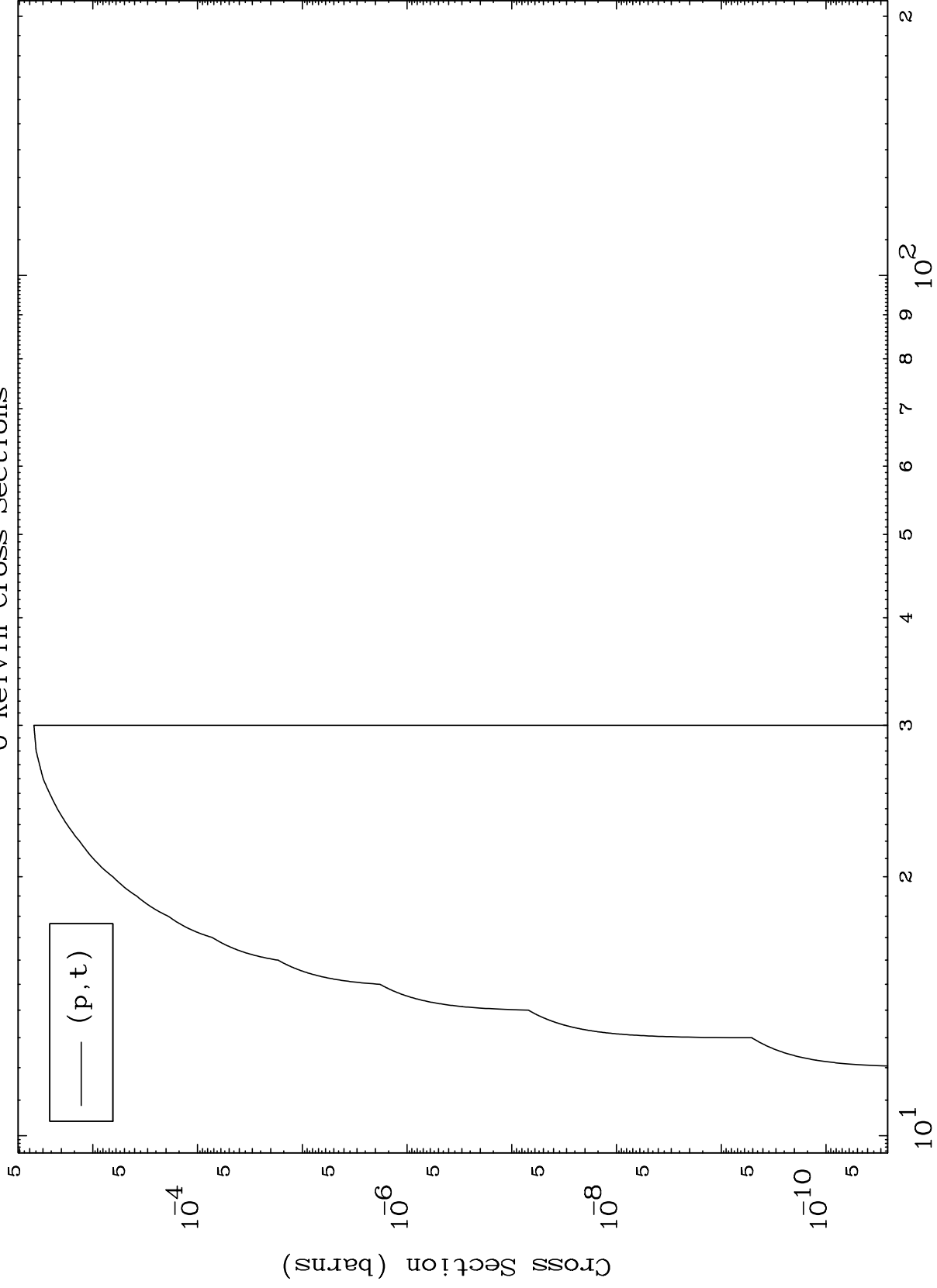
39-Y -90



MAT 3928

(p,t) Levels  
0 Kelvin Cross Sections

39-Y -90



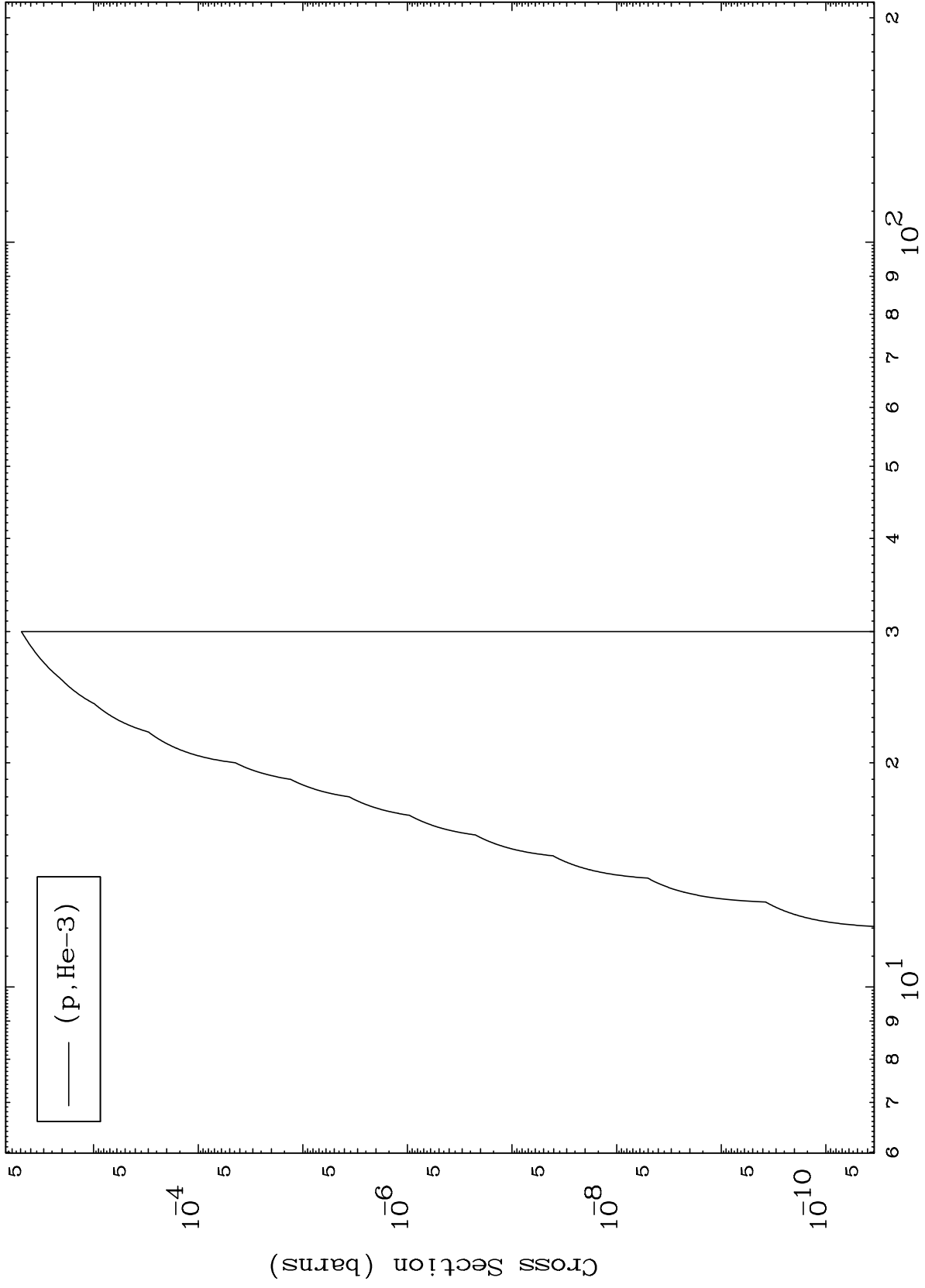
Incident Energy (MeV)

39-Y -90

MAT 3928

(p,He3) Levels  
0 Kelvin Cross Sections

39-Y -90



9

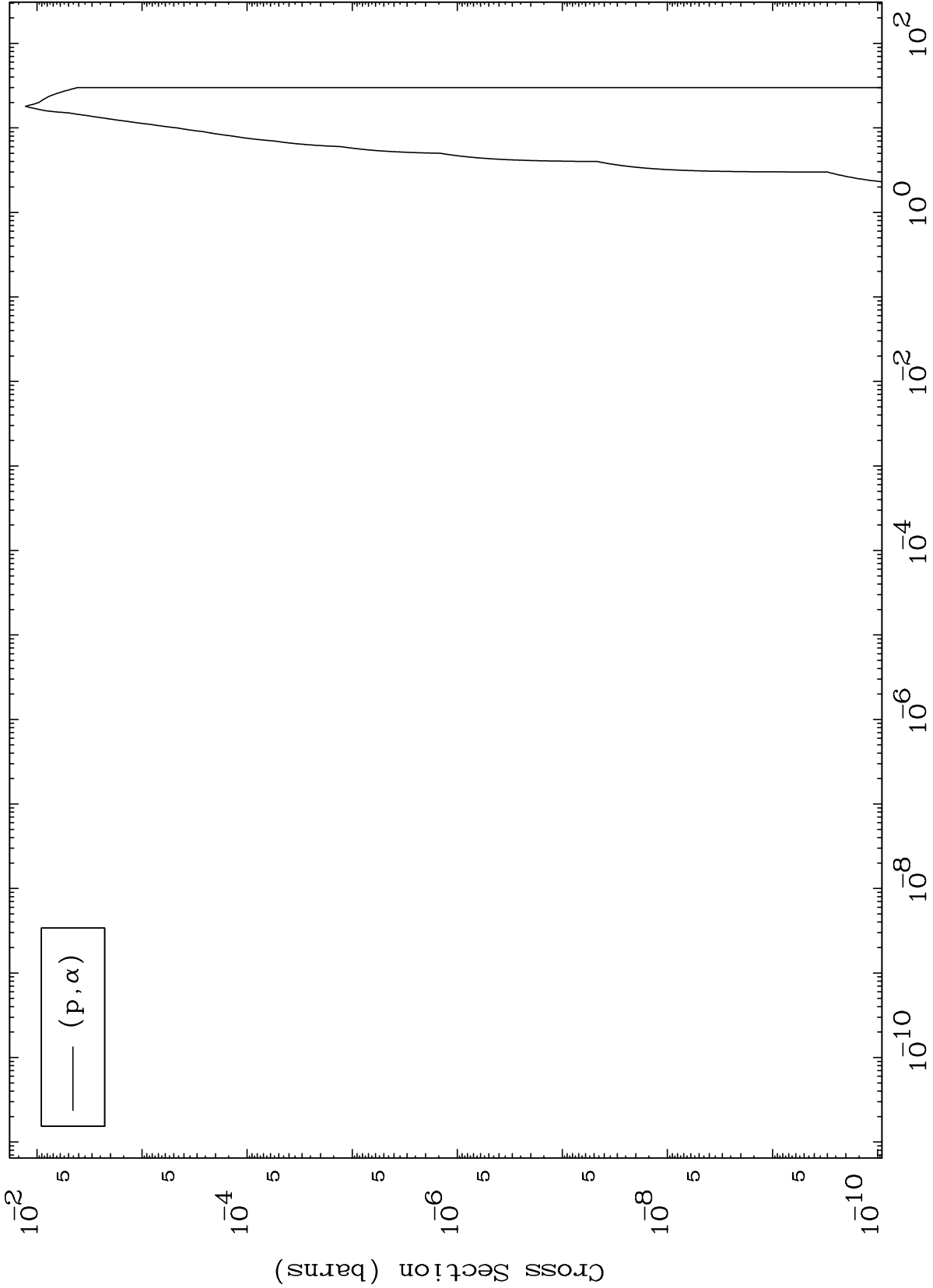
Incident Energy (MeV)

39-Y -90

MAT 3928

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

39-Y -90



10

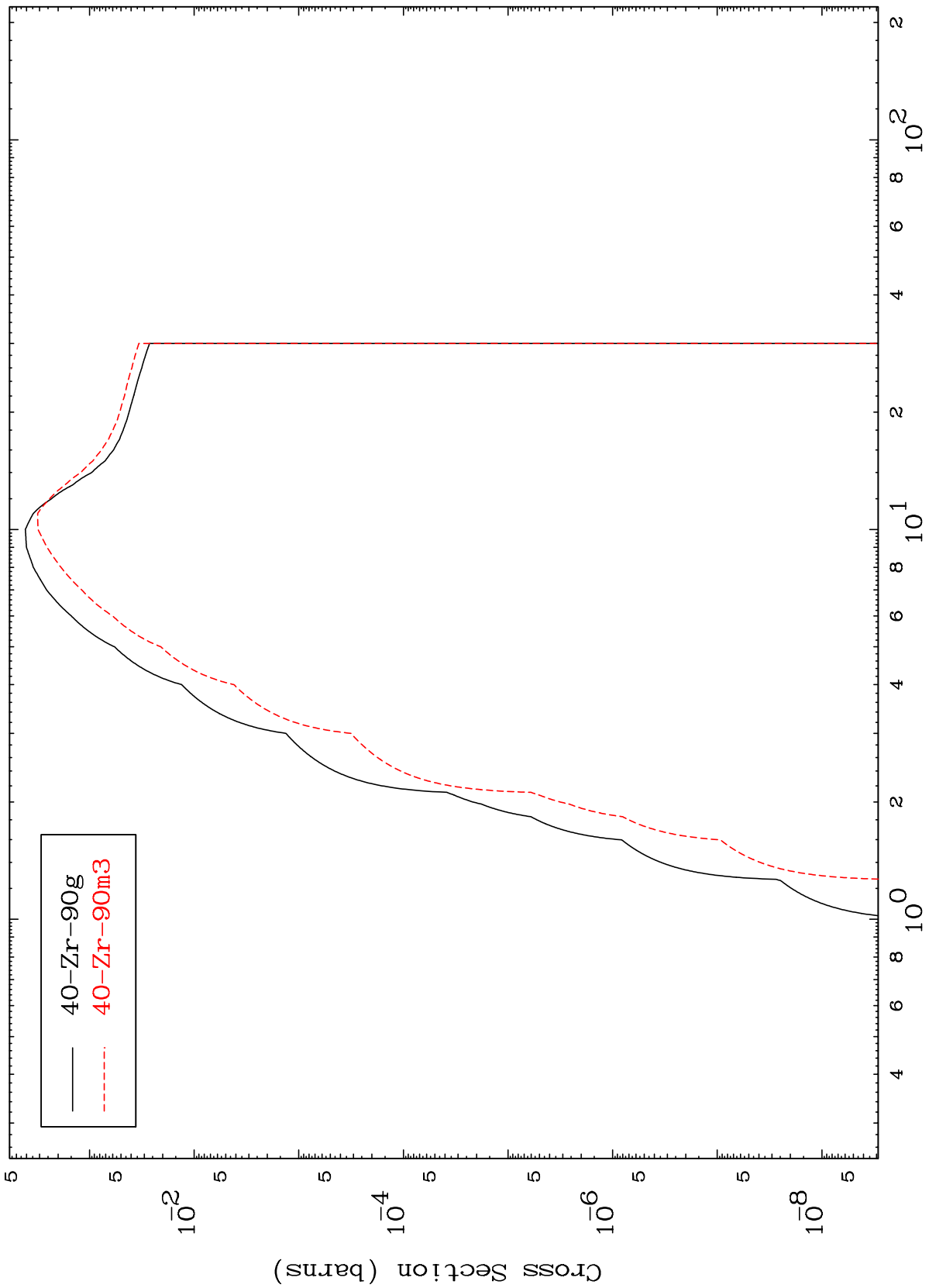
Incident Energy (MeV)

39-Y -90

MAT 3928

39-Y -90

Proton Inelastic  
Radionuclide Production Cross Section

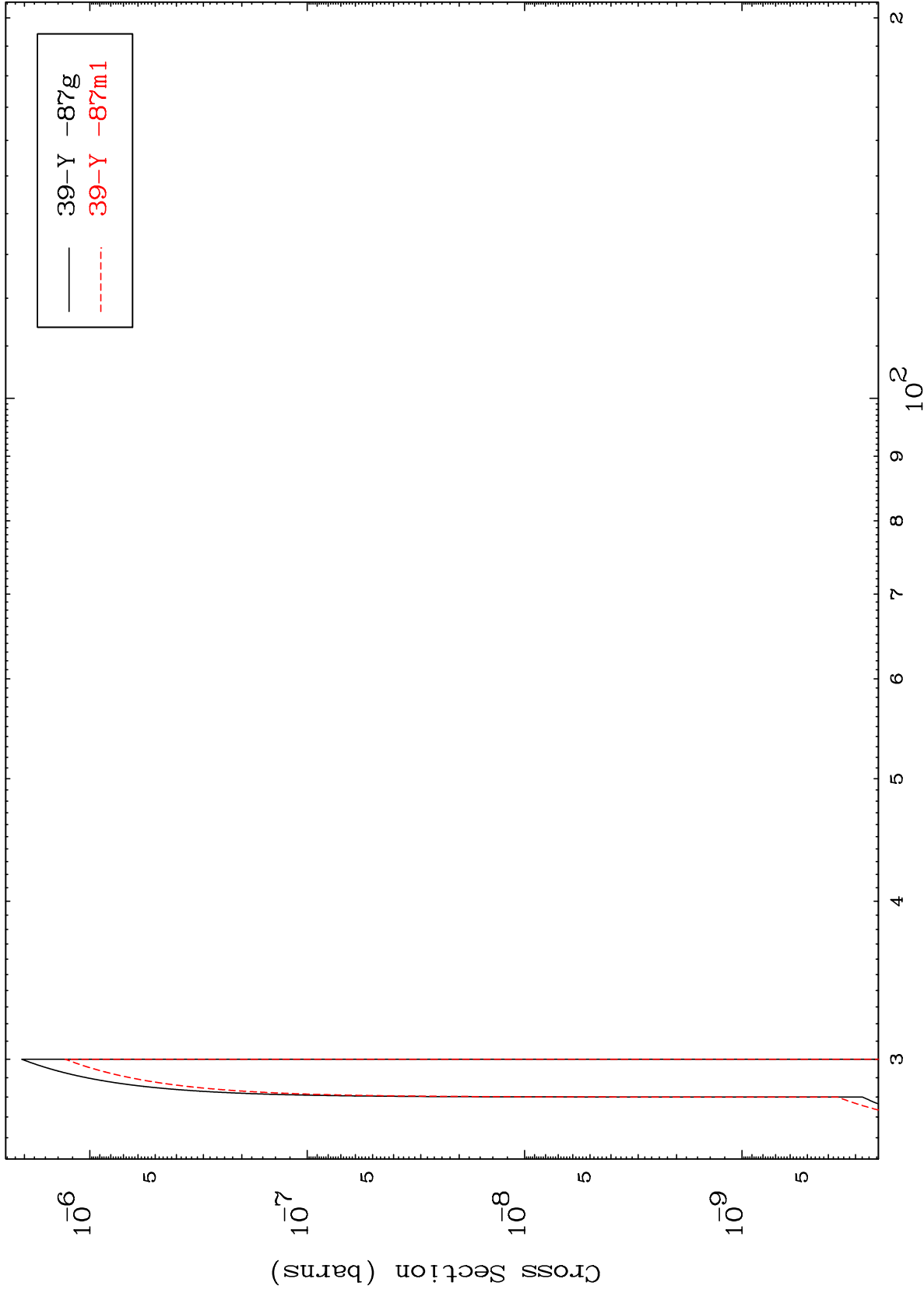


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(p,2n) d

39-Y -90

Radionuclide Production Cross Section

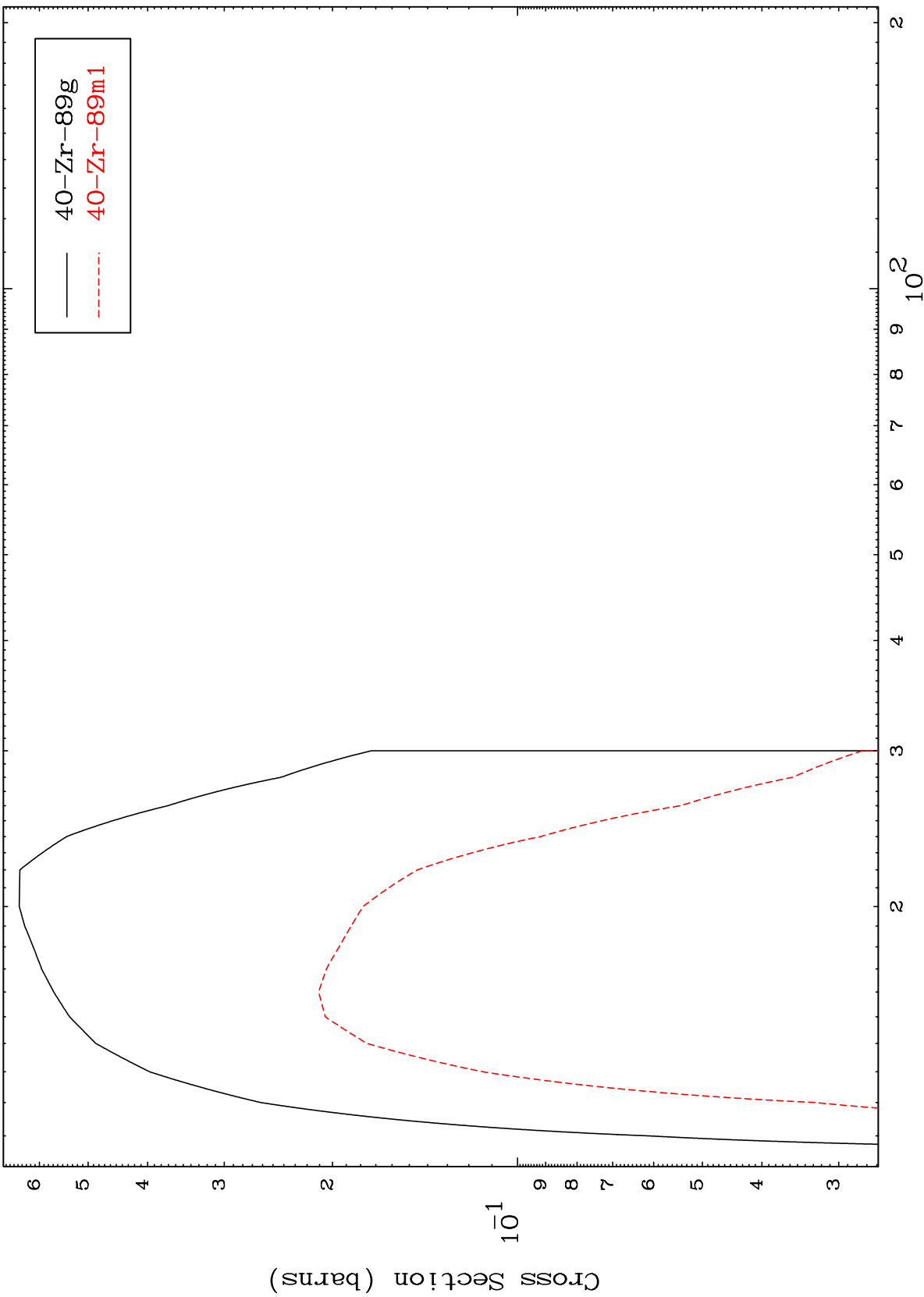


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Incident Energy (MeV)

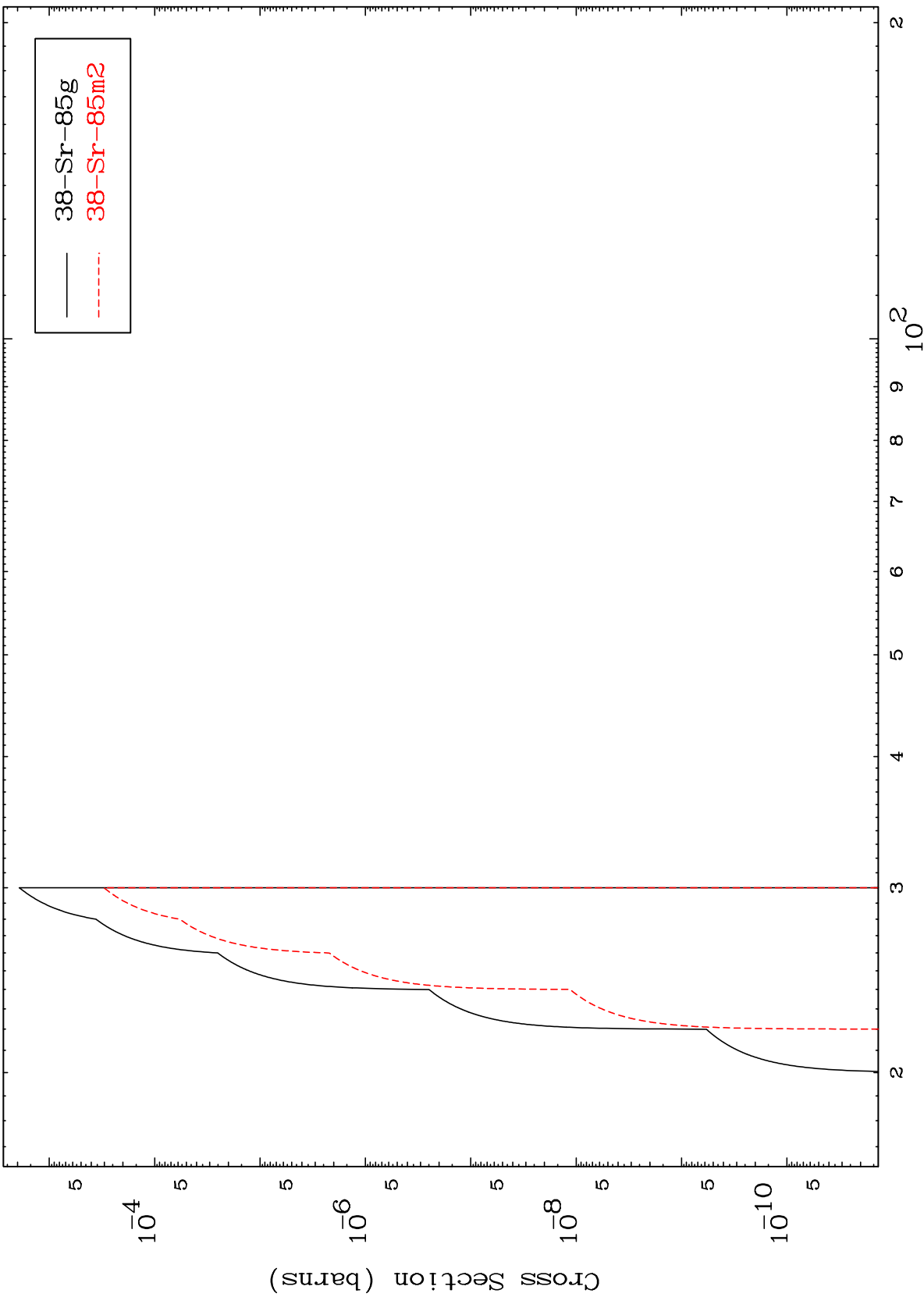
39-Y -90

Radionuclide Production Cross Section  
(p,2n)



40-Zr-89g  
40-Zr-89m1

Radionuclide Production Cross Section

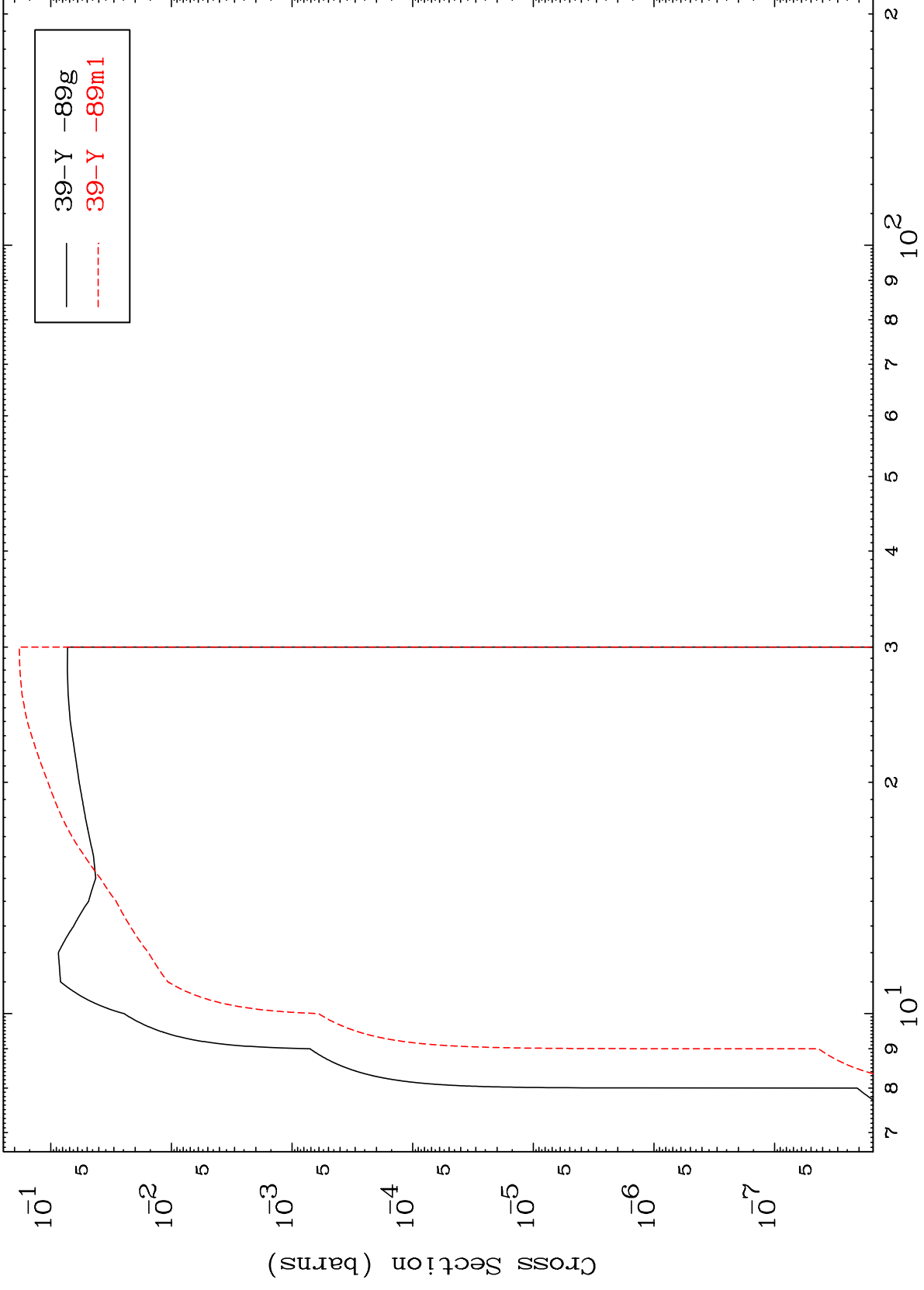


MAT 3928

(p,n') p

39-Y -90

Radionuclide Production Cross Section



39-Y -89g  
39-Y -89m1

15

Incident Energy (MeV)

39-Y -90

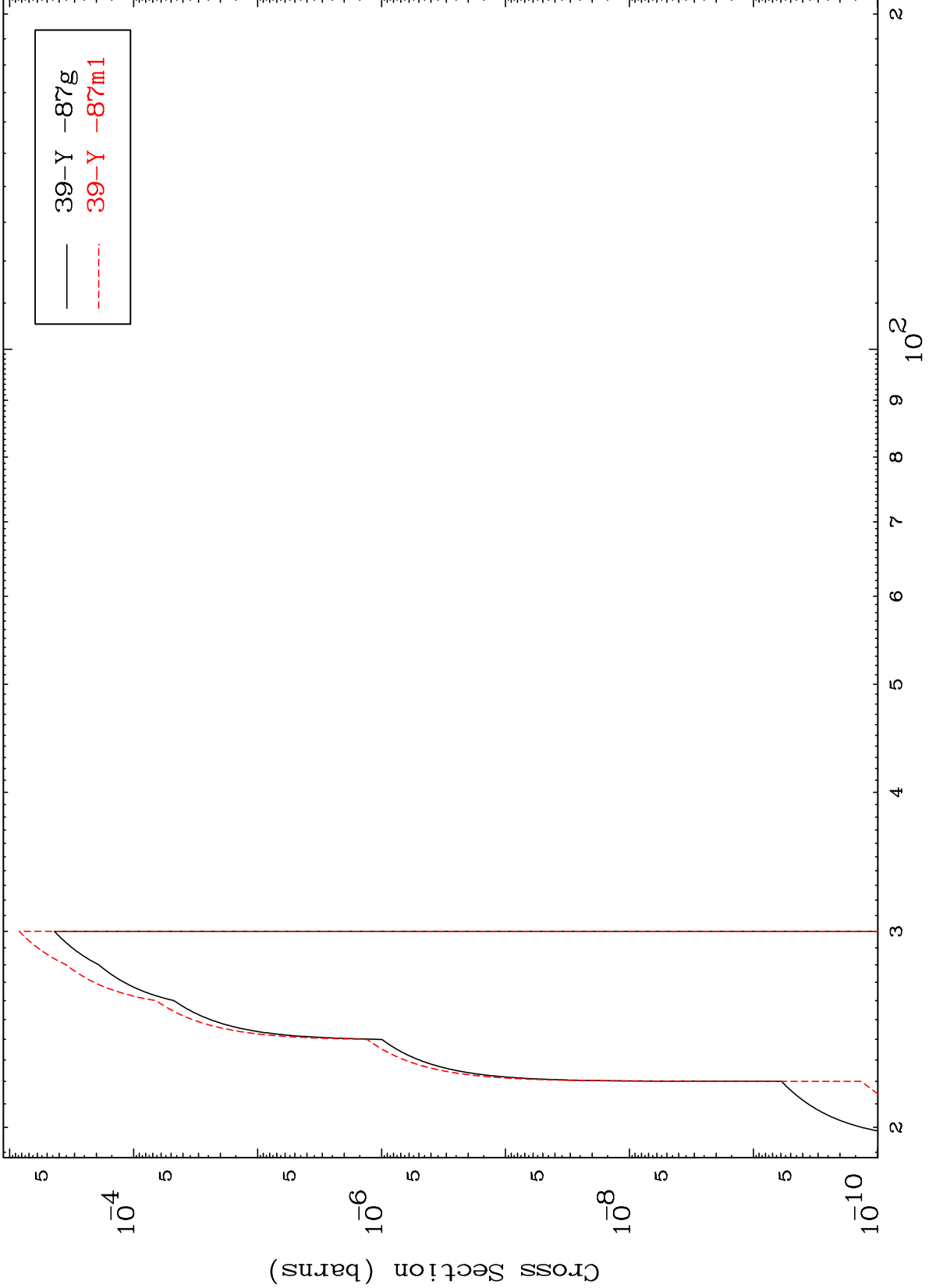


MAT 3928

(p,n') t

39-Y -90

Radionuclide Production Cross Section

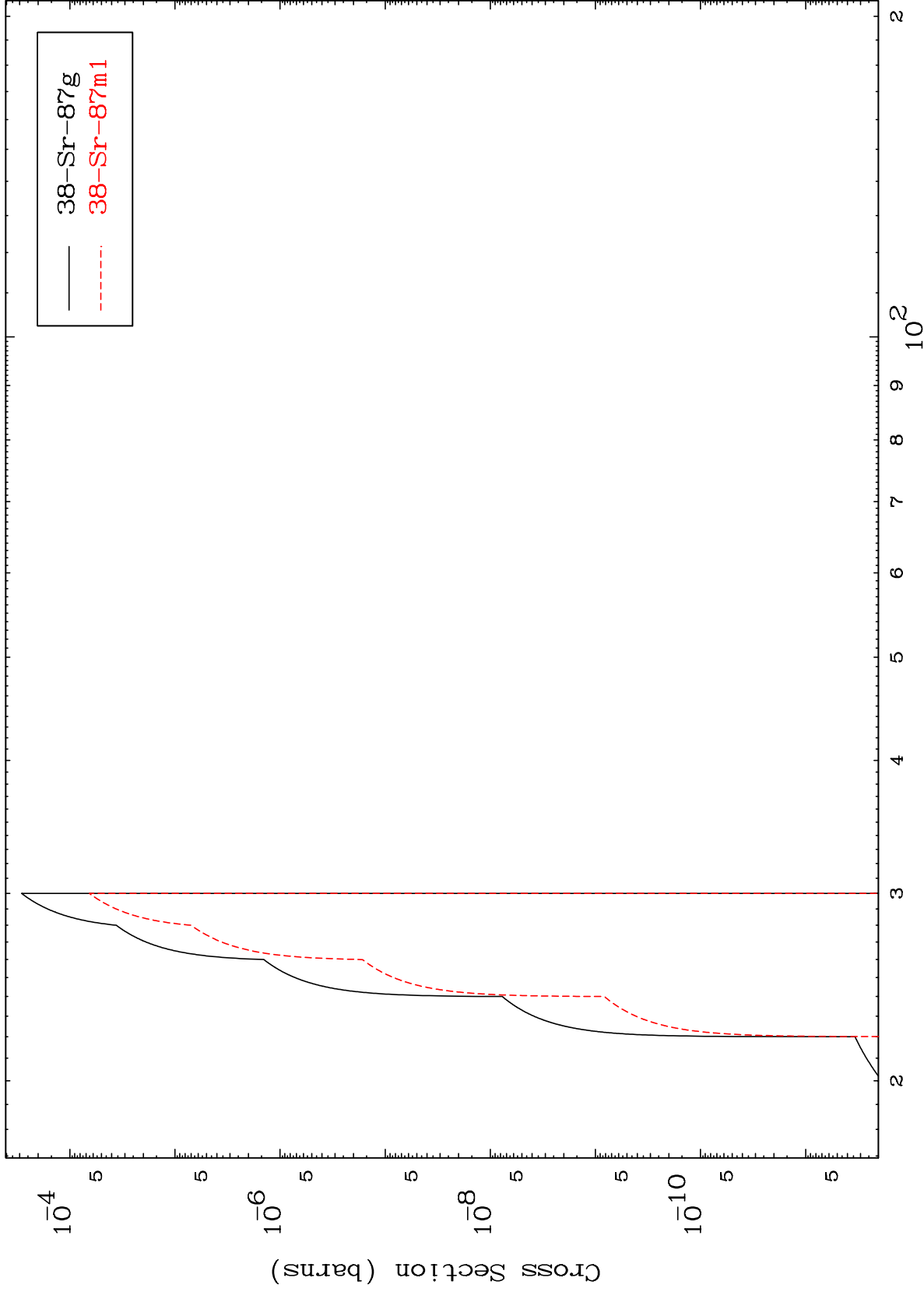


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Incident Energy (MeV)

39-Y -90

Radionuclide Production Cross Section

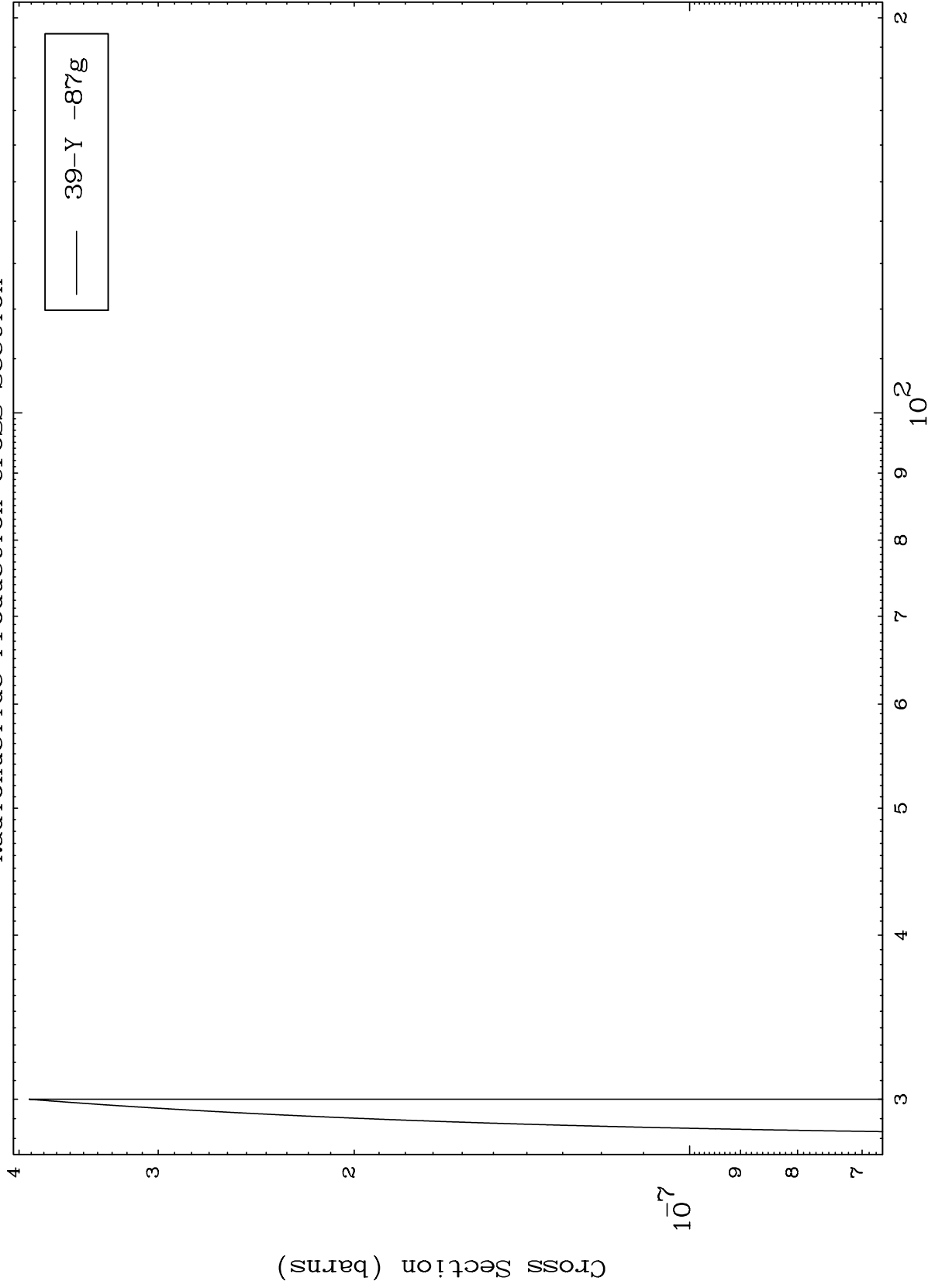


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(p,3n) p

39-Y -90

Radionuclide Production Cross Section



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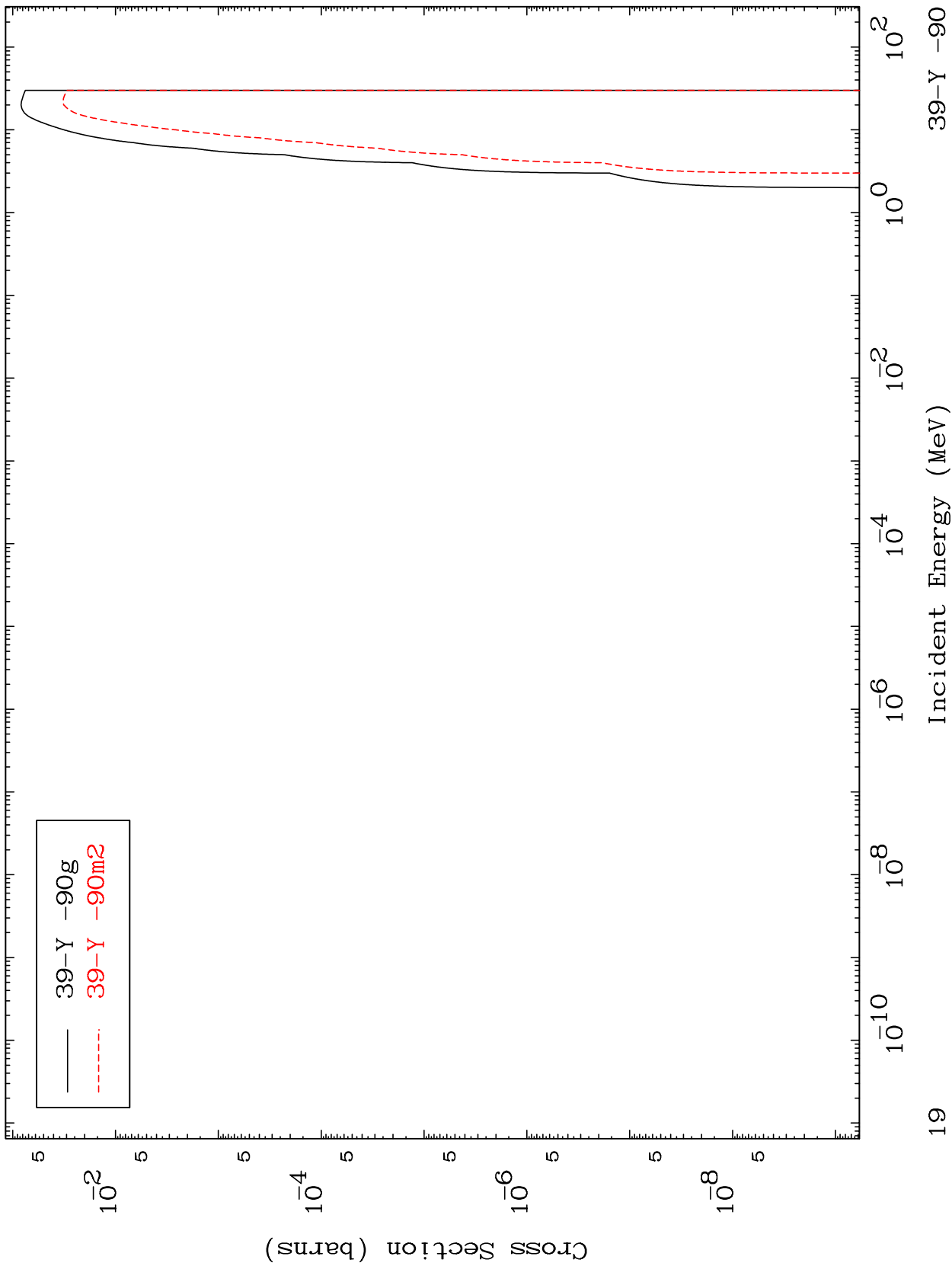
Incident Energy (MeV)

39-Y -90

MAT 3928

Radionuclide Production Cross Section (p,p)

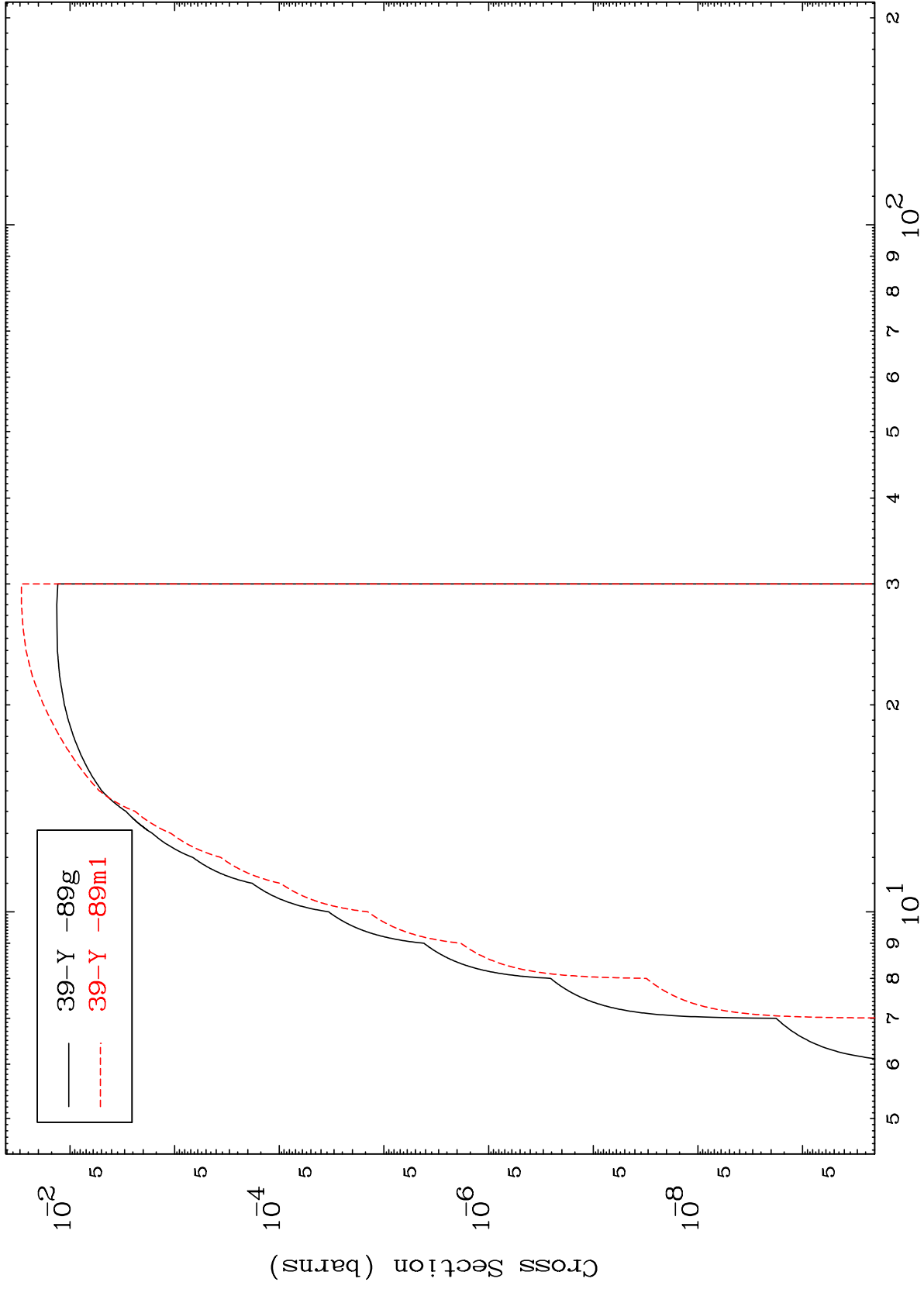
39-Y -90



MAT 3928

39-Y -90

Radionuclide Production Cross Section (p,d)



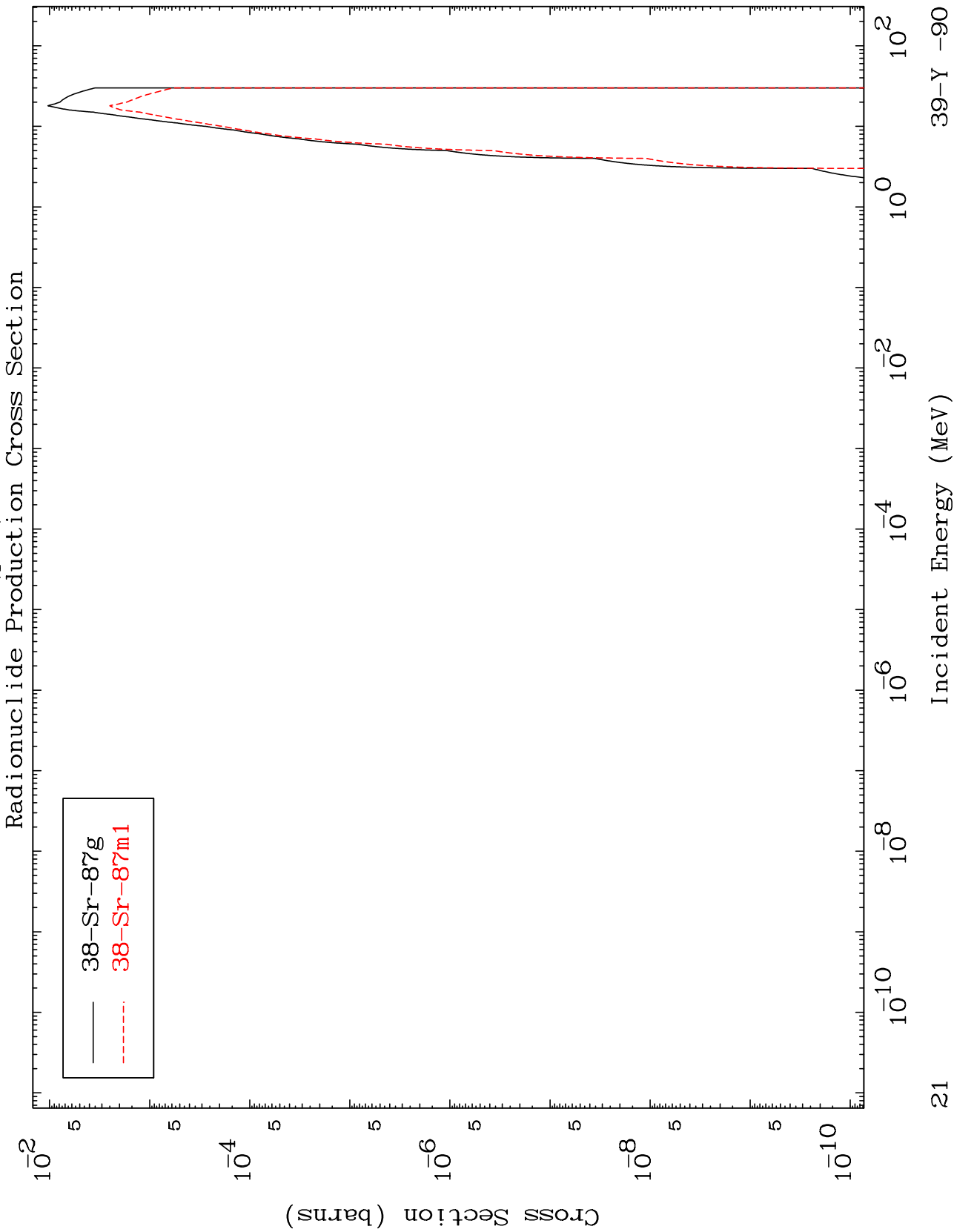
39-Y -90

Incident Energy (MeV)

20

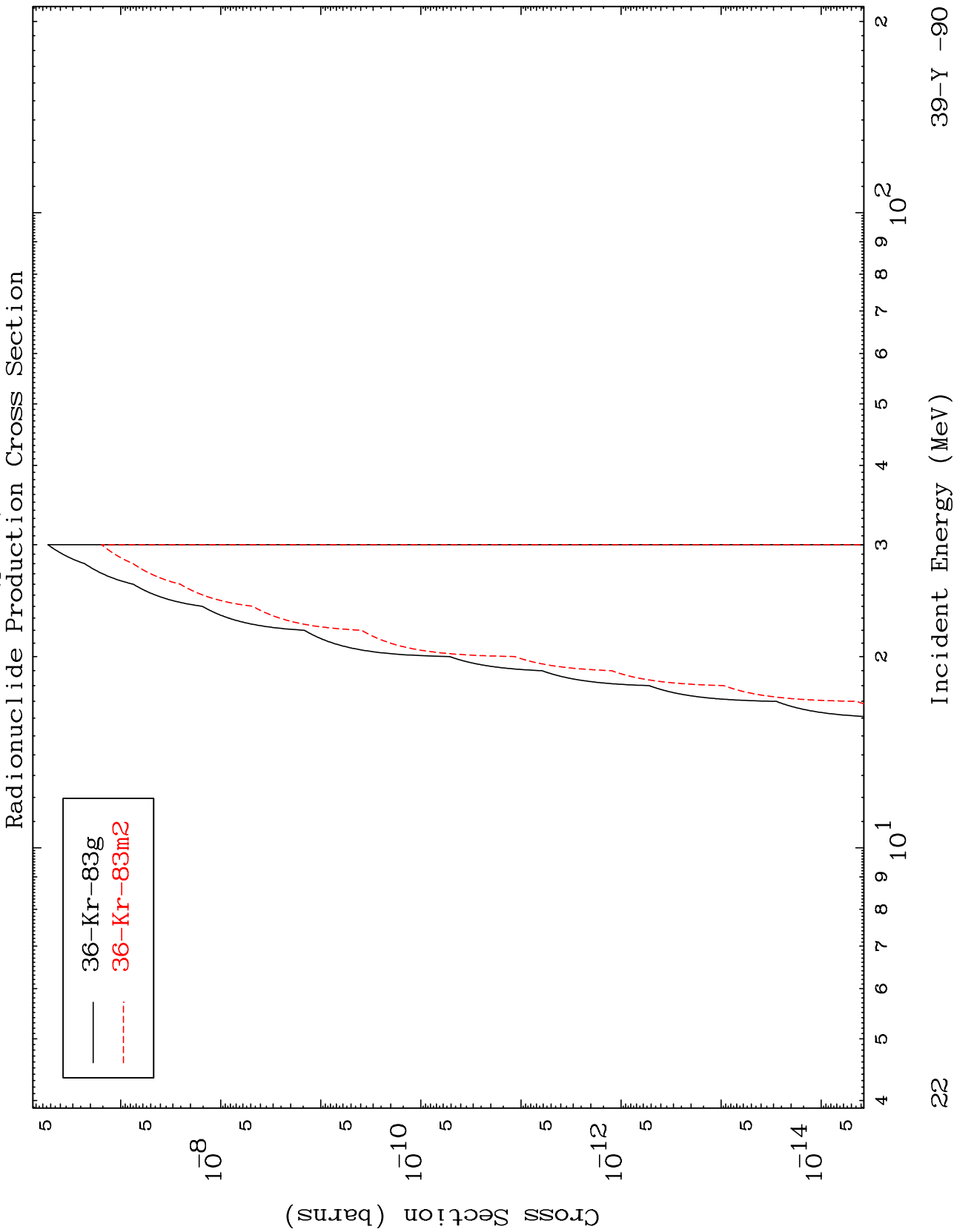
MAT 3928

39-Y -90



MAT 3928

39-Y -90

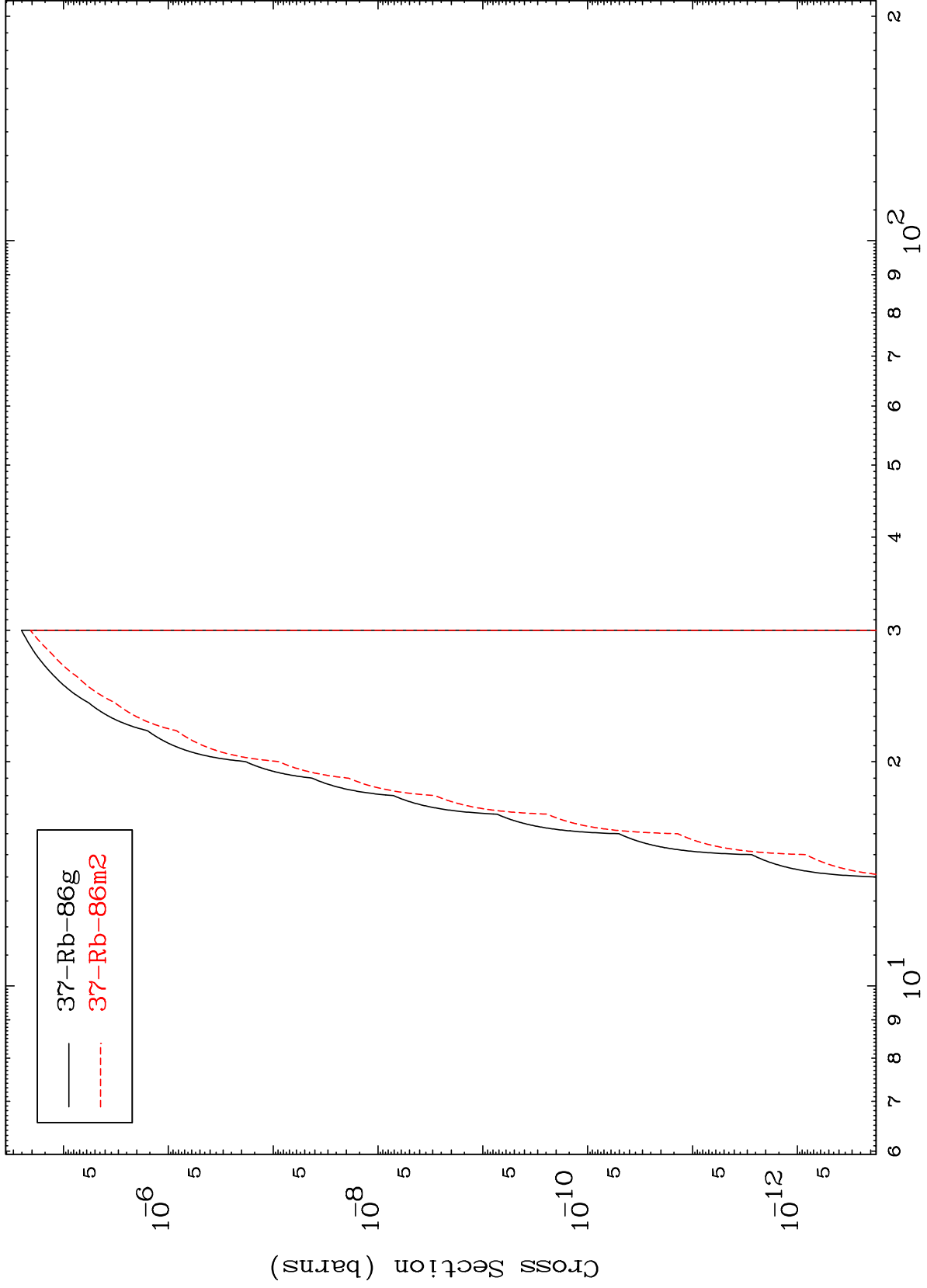


MAT 3928

(p,p)  $\alpha$

39-Y -90

Radionuclide Production Cross Section



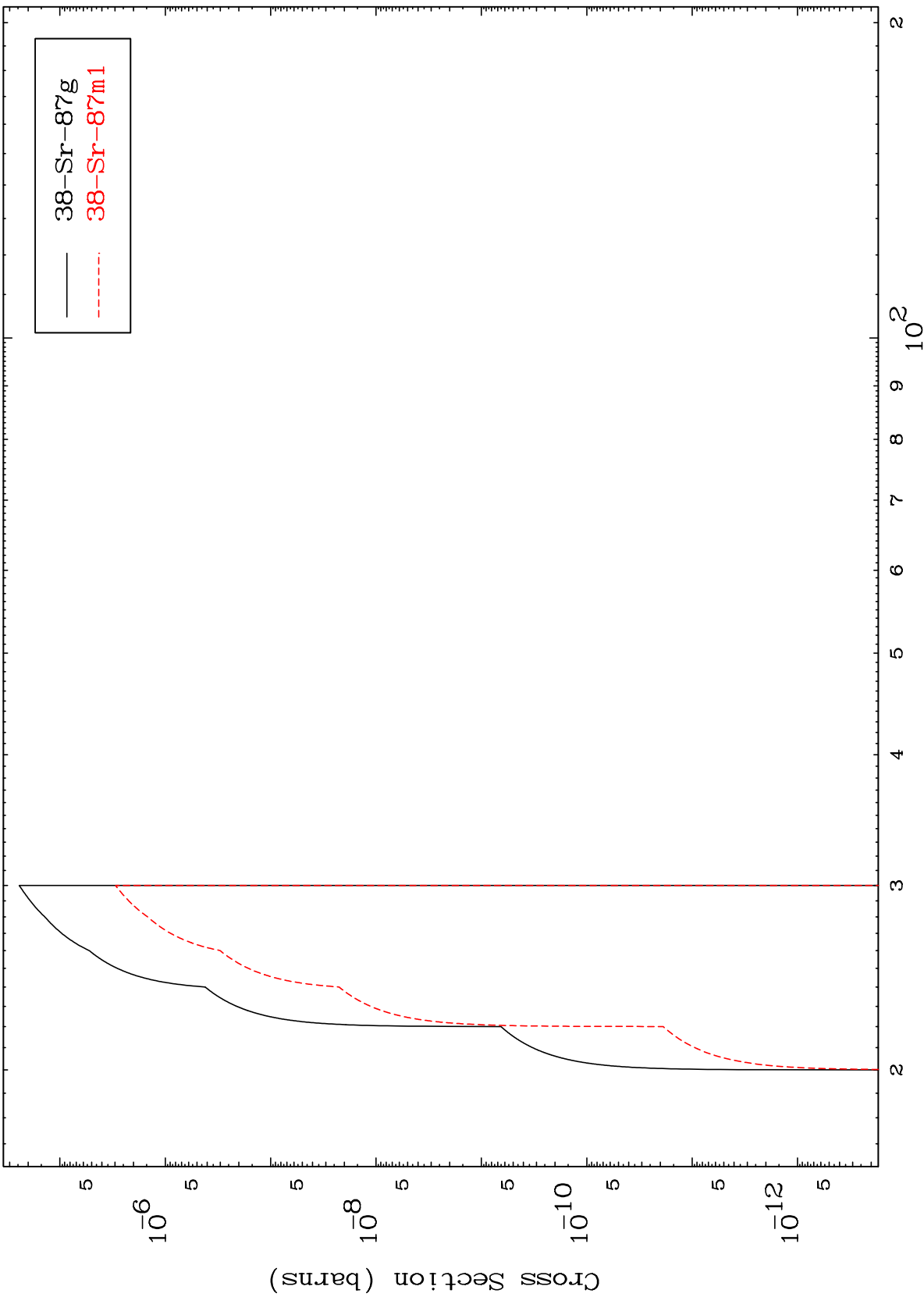
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Incident Energy (MeV)

39-Y -90



Radionuclide Production Cross Section



38-Sr-87g  
38-Sr-87m1