

Program EVALPLOT  
(Version 2017-1)

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

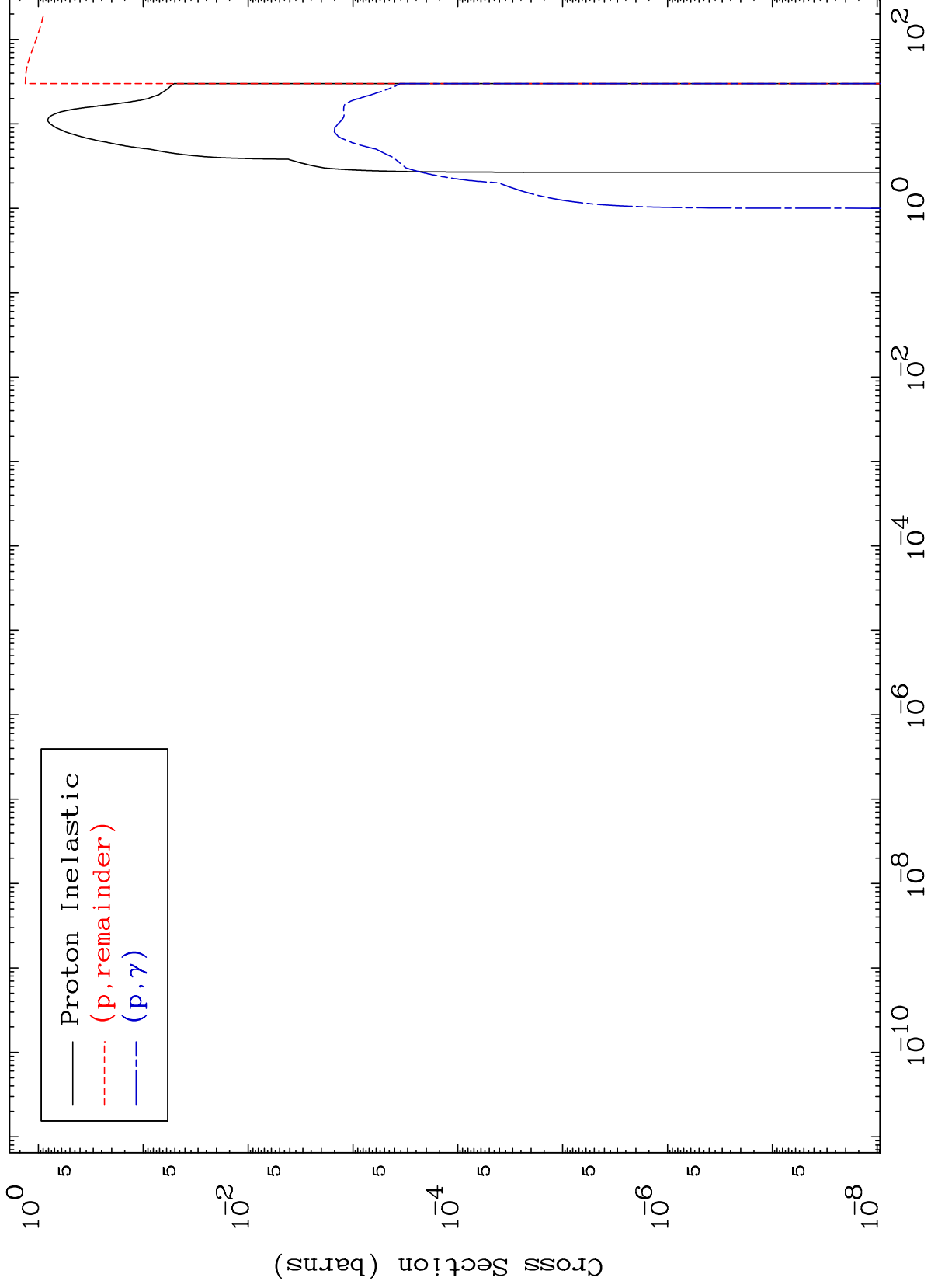
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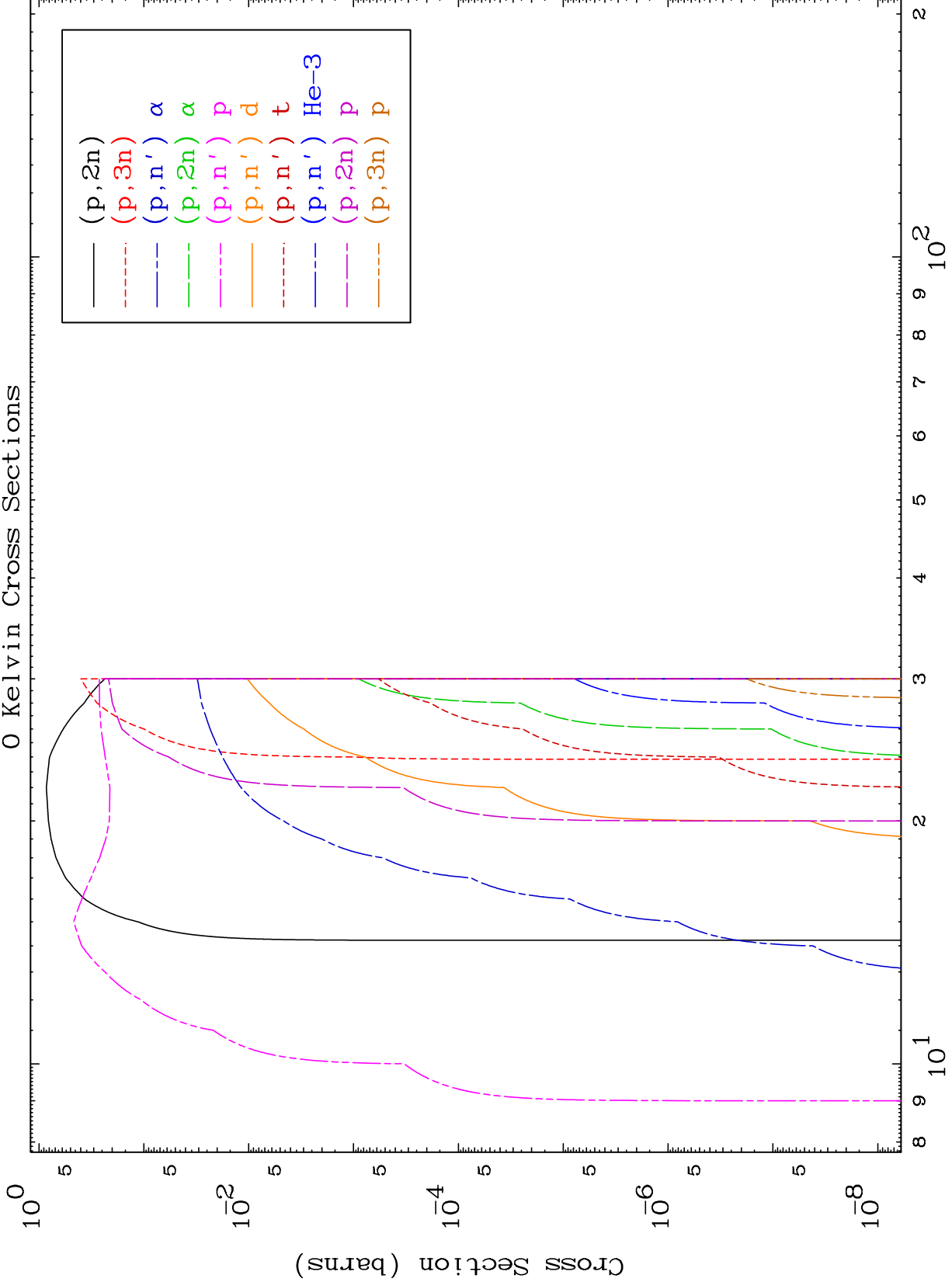
Press Mouse Button to Start

MAT 3835

Proton Major  
0 Kelvin Cross Sections

38-Sr-87

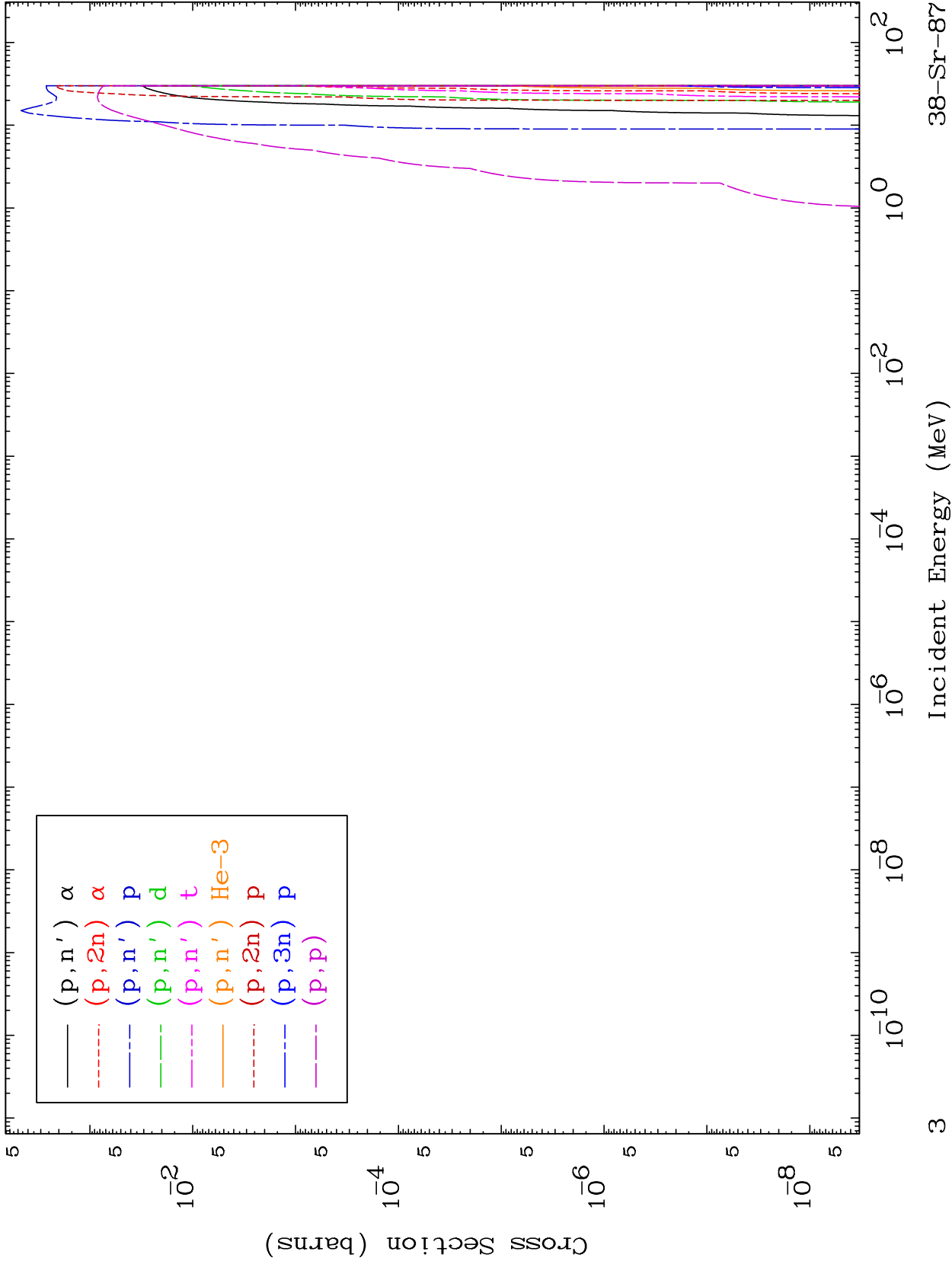




MAT 3835

Proton Charged Particle  
0 Kelvin Cross Sections

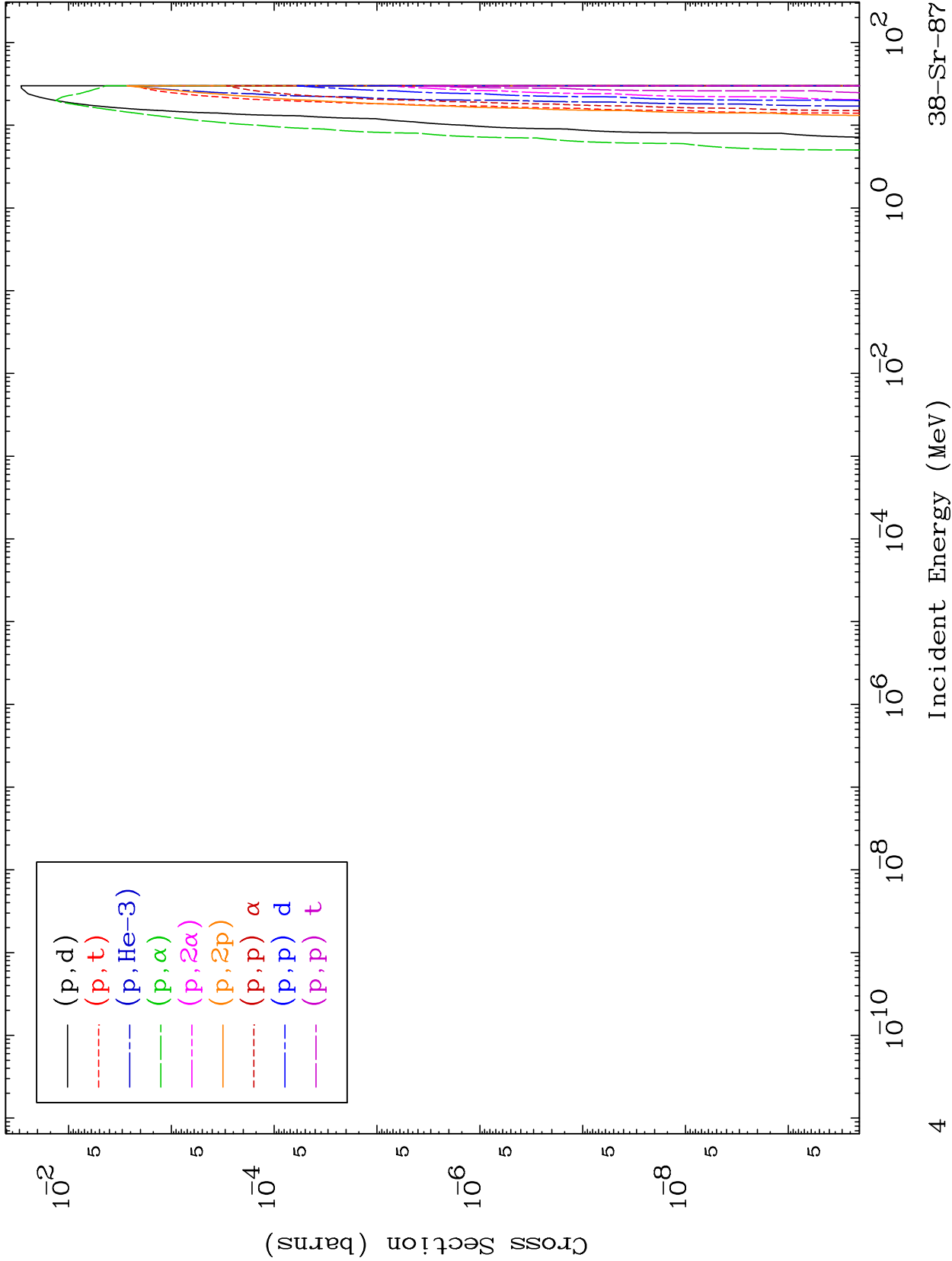
38-Sr-87



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Proton Charged Particle  
0 Kelvin Cross Sections

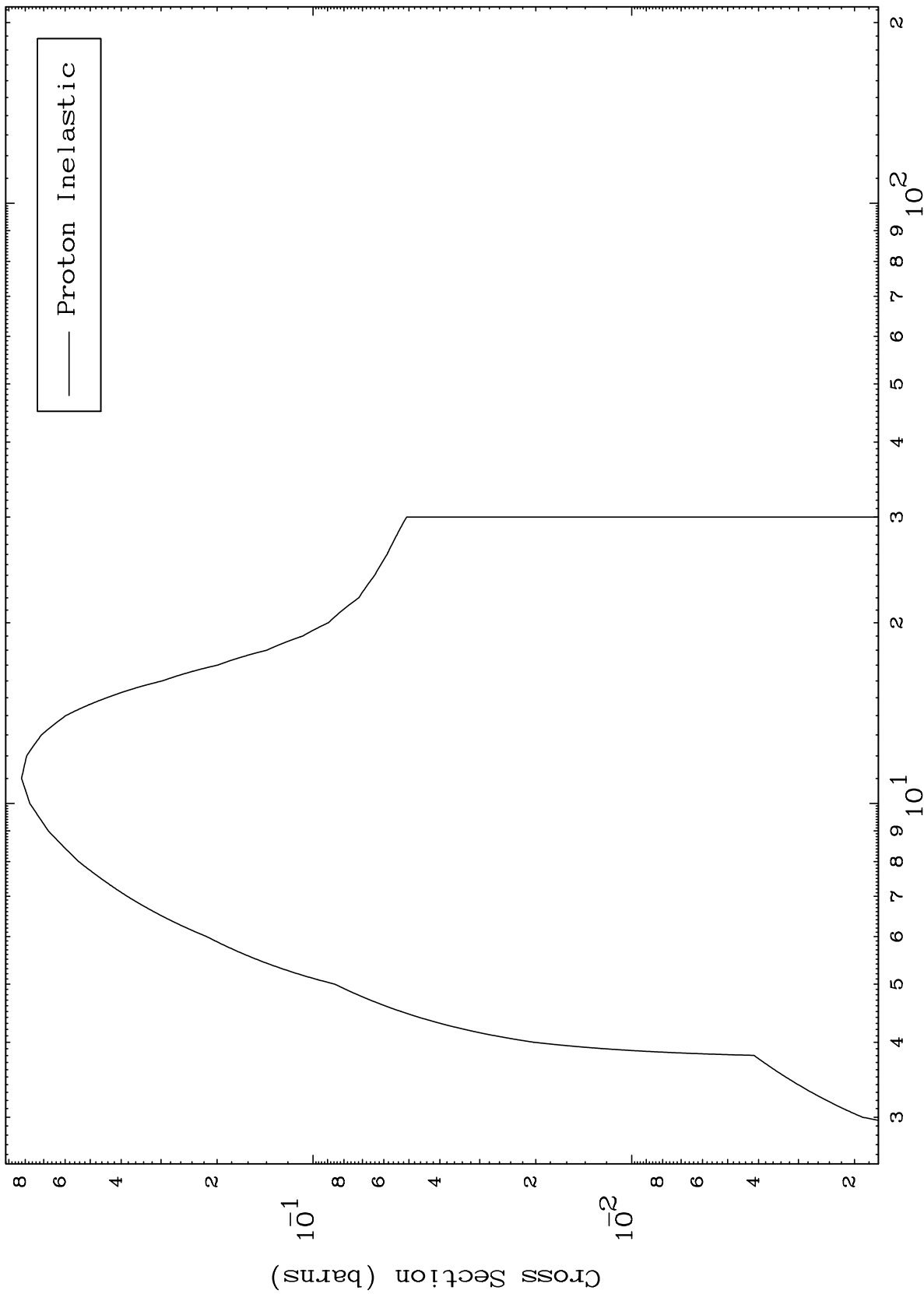
38-Sr-87



MAT 3835

38-Sr-87

(p,n') Level  
0 Kelvin Cross Sections



38-Sr-87

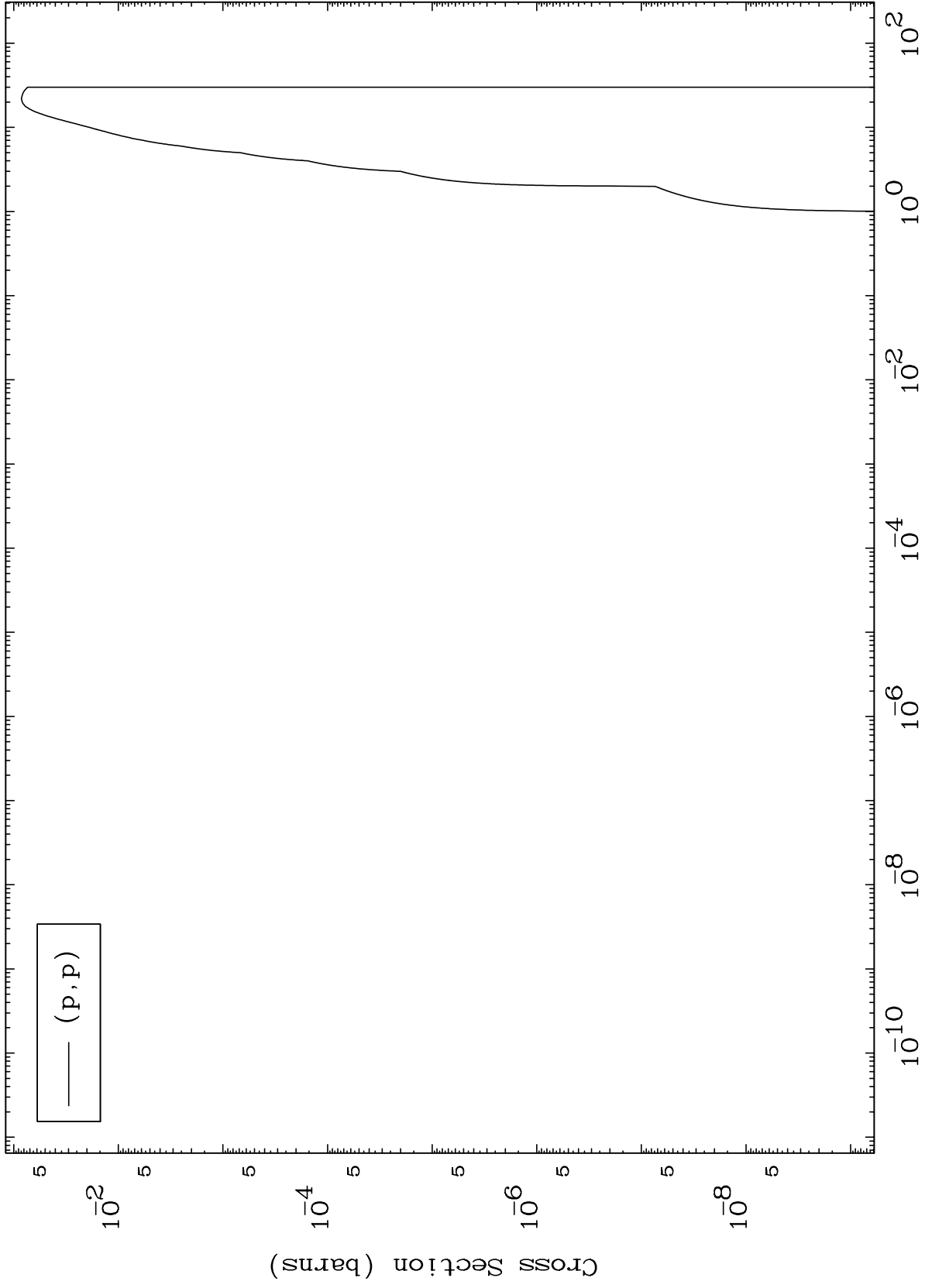
Incident Energy (MeV)

5

MAT 3835

(p,p) Levels  
0 Kelvin Cross Sections

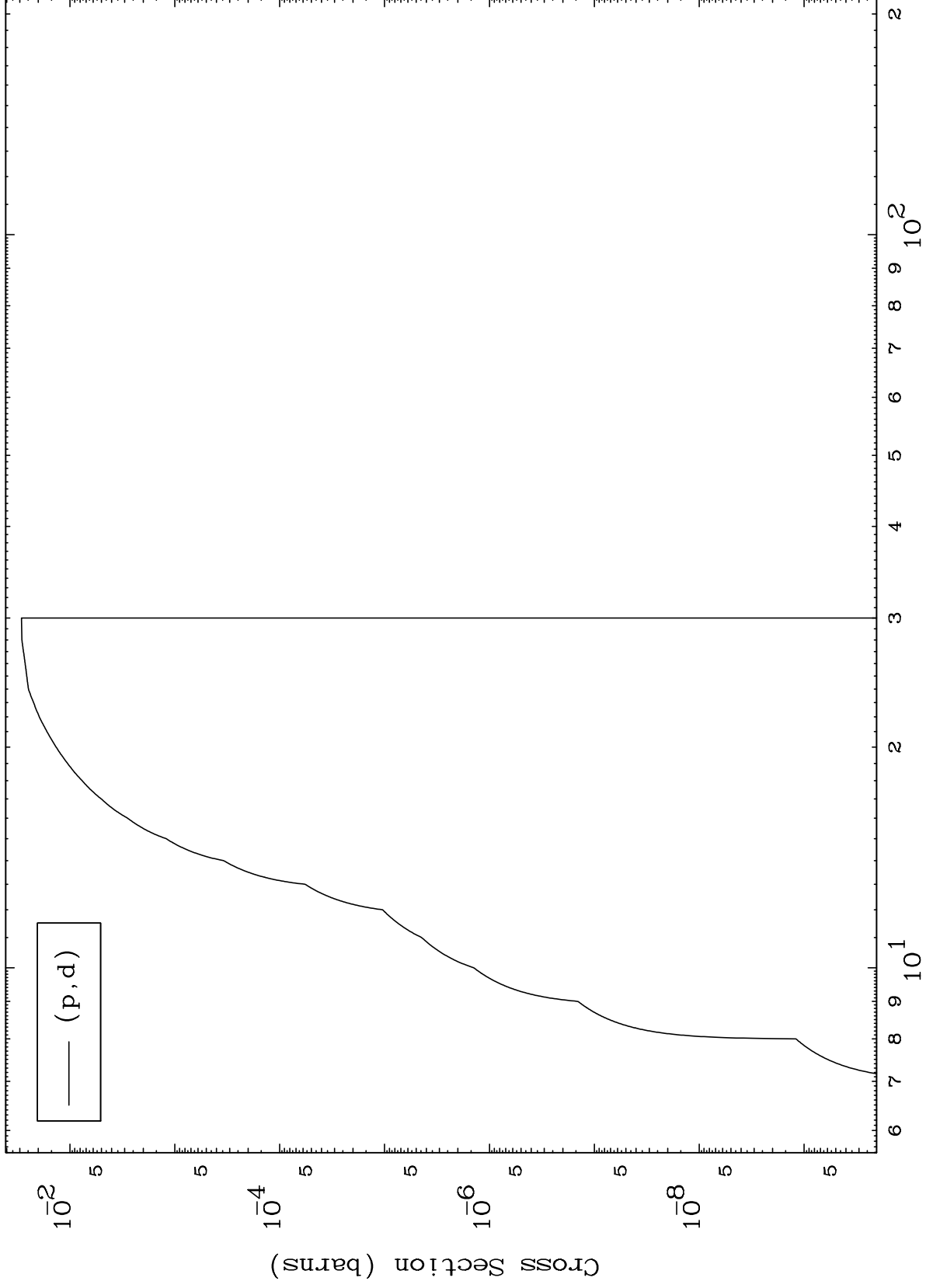
38-Sr-87



MAT 3835

(p,d) Levels  
0 Kelvin Cross Sections

38-Sr-87

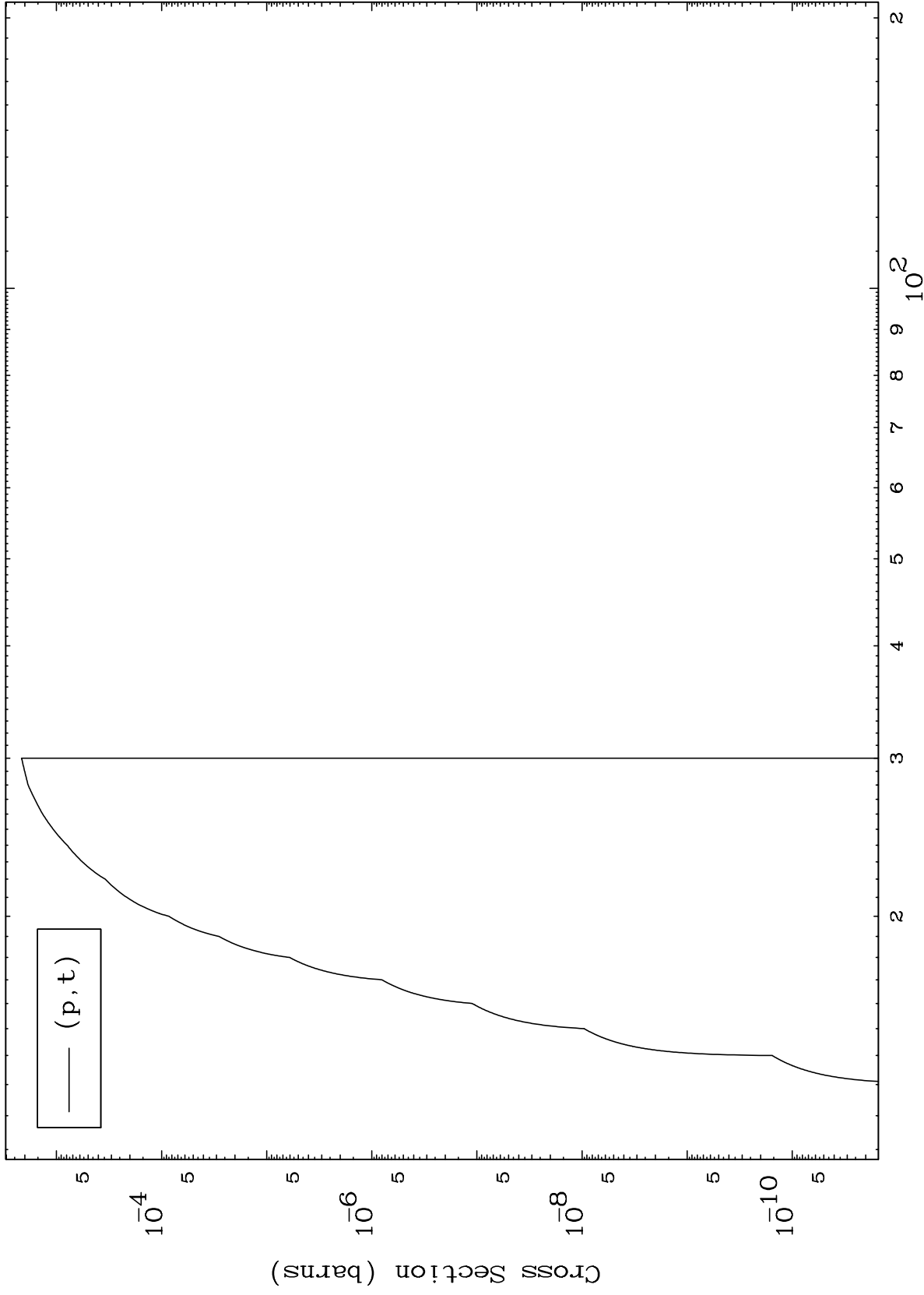


7

Incident Energy (MeV)

38-Sr-87

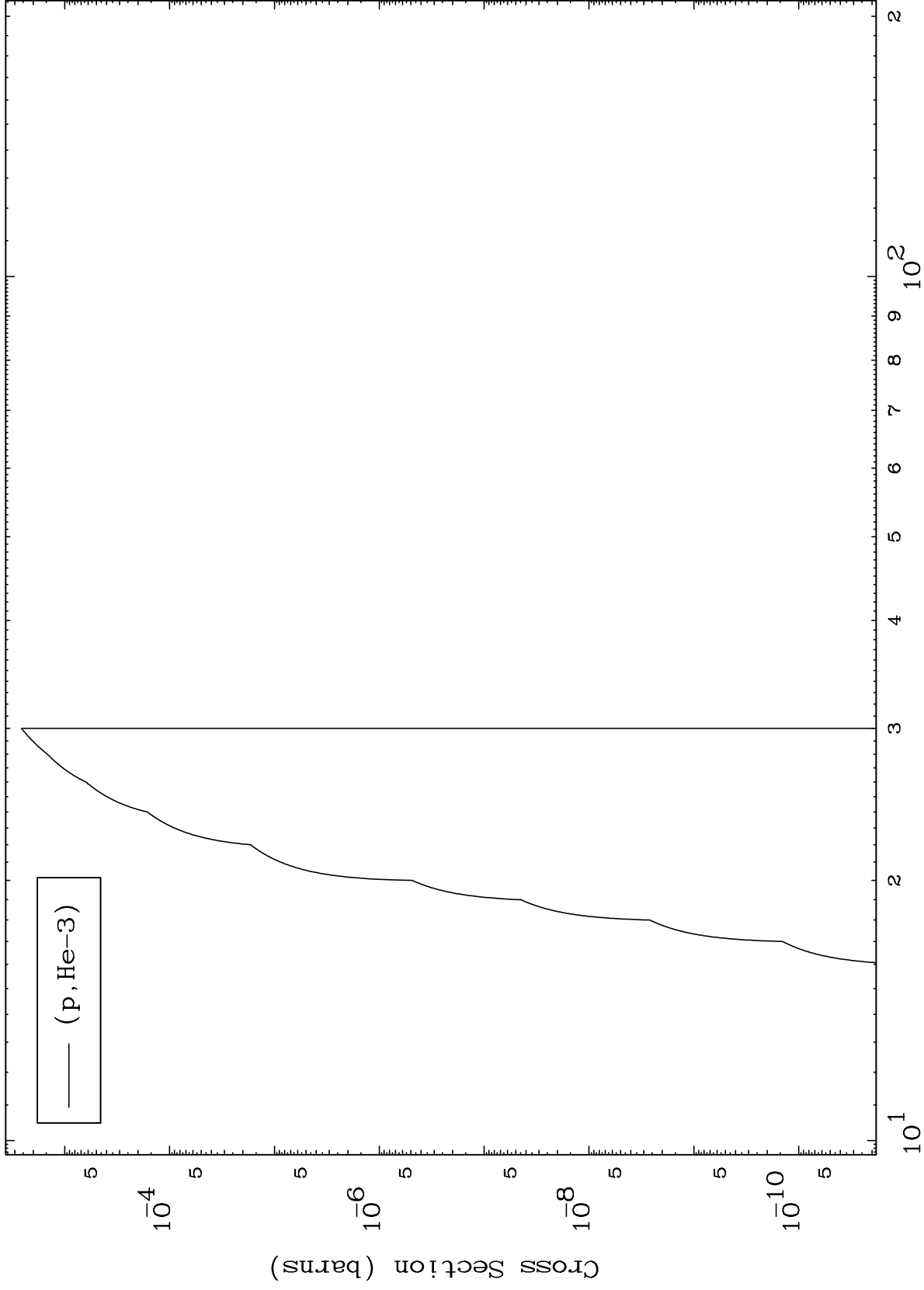




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(p,He3) Levels  
0 Kelvin Cross Sections

38-Sr-87



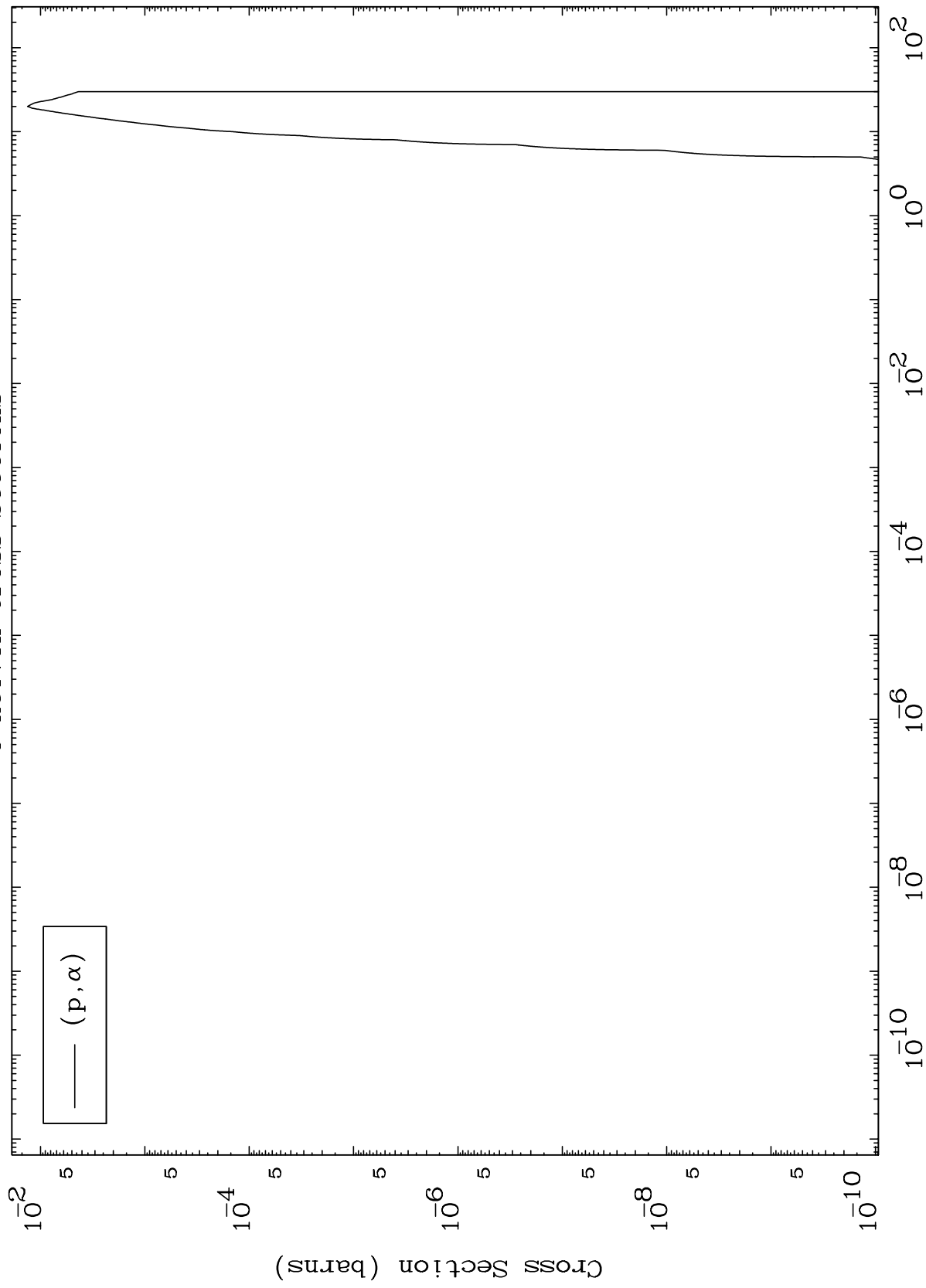
Incident Energy (MeV)

38-Sr-87

MAT 3835

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

38-Sr-87

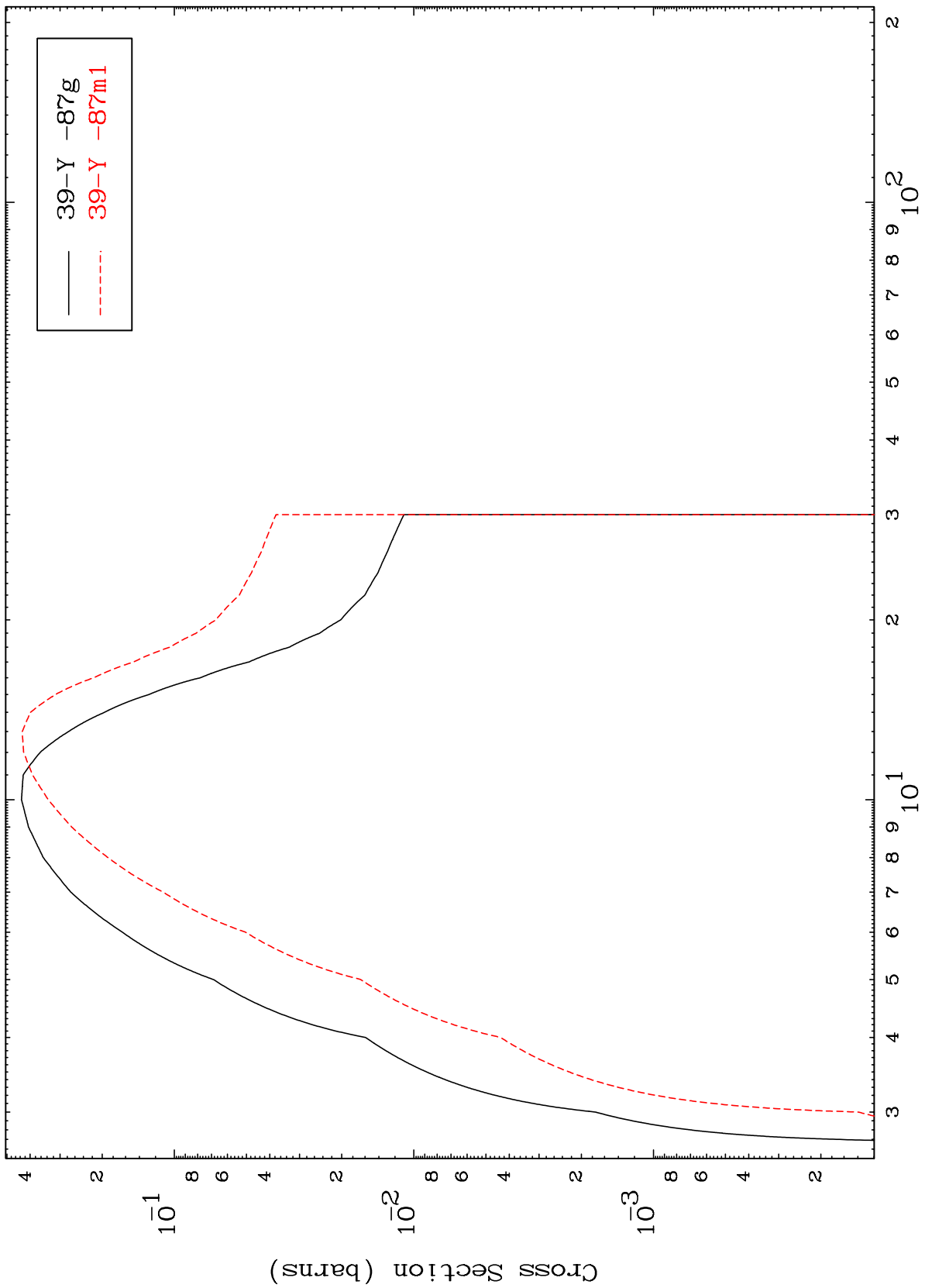


10

Incident Energy (MeV)

38-Sr-87

Proton Inelastic  
Radionuclide Production Cross Section

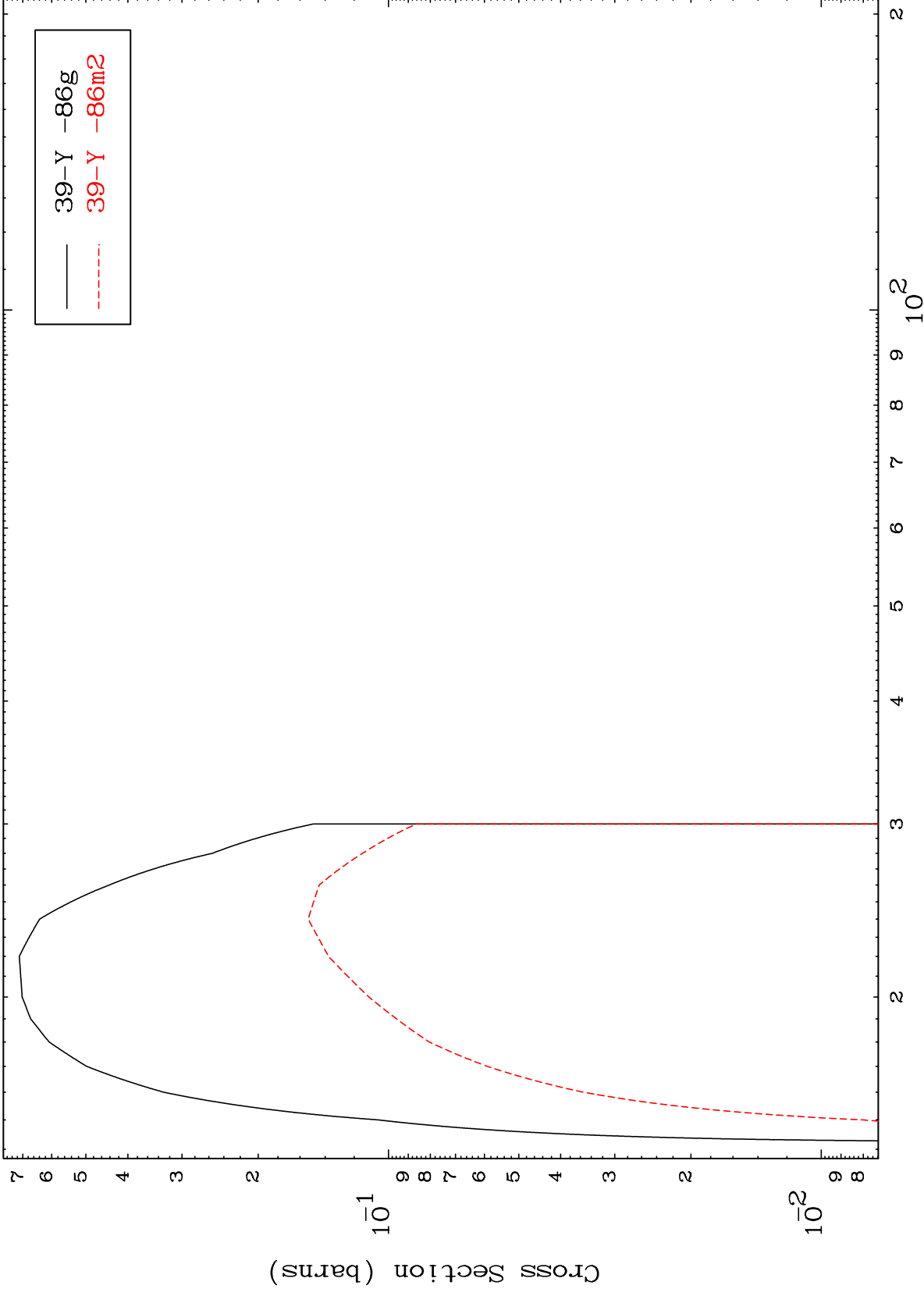


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(p,2n)

38-Sr-87

Radionuclide Production Cross Section



12

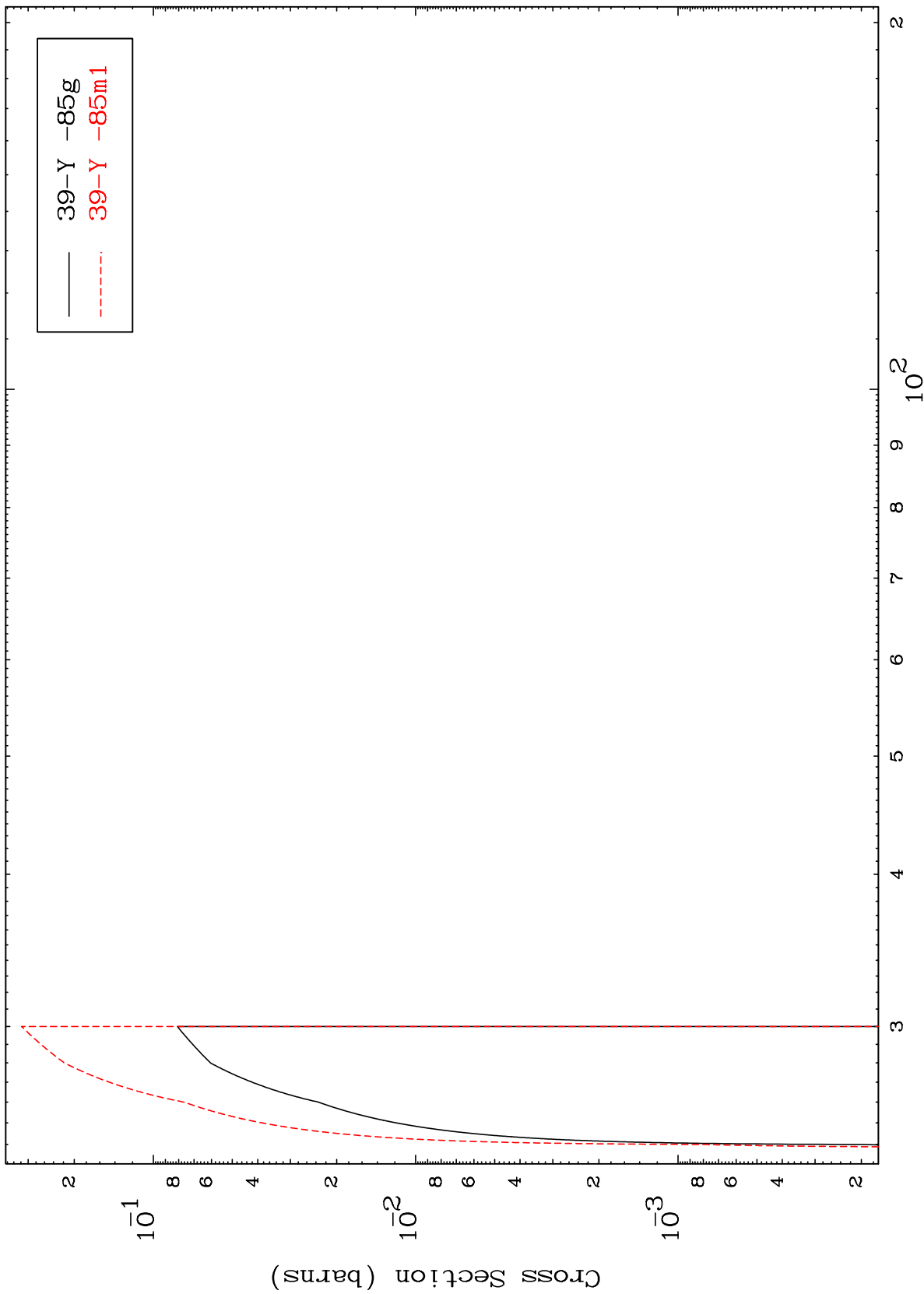
Incident Energy (MeV)

38-Sr-87

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38-Sr-87

(p,3n)  
Radionuclide Production Cross Section



13

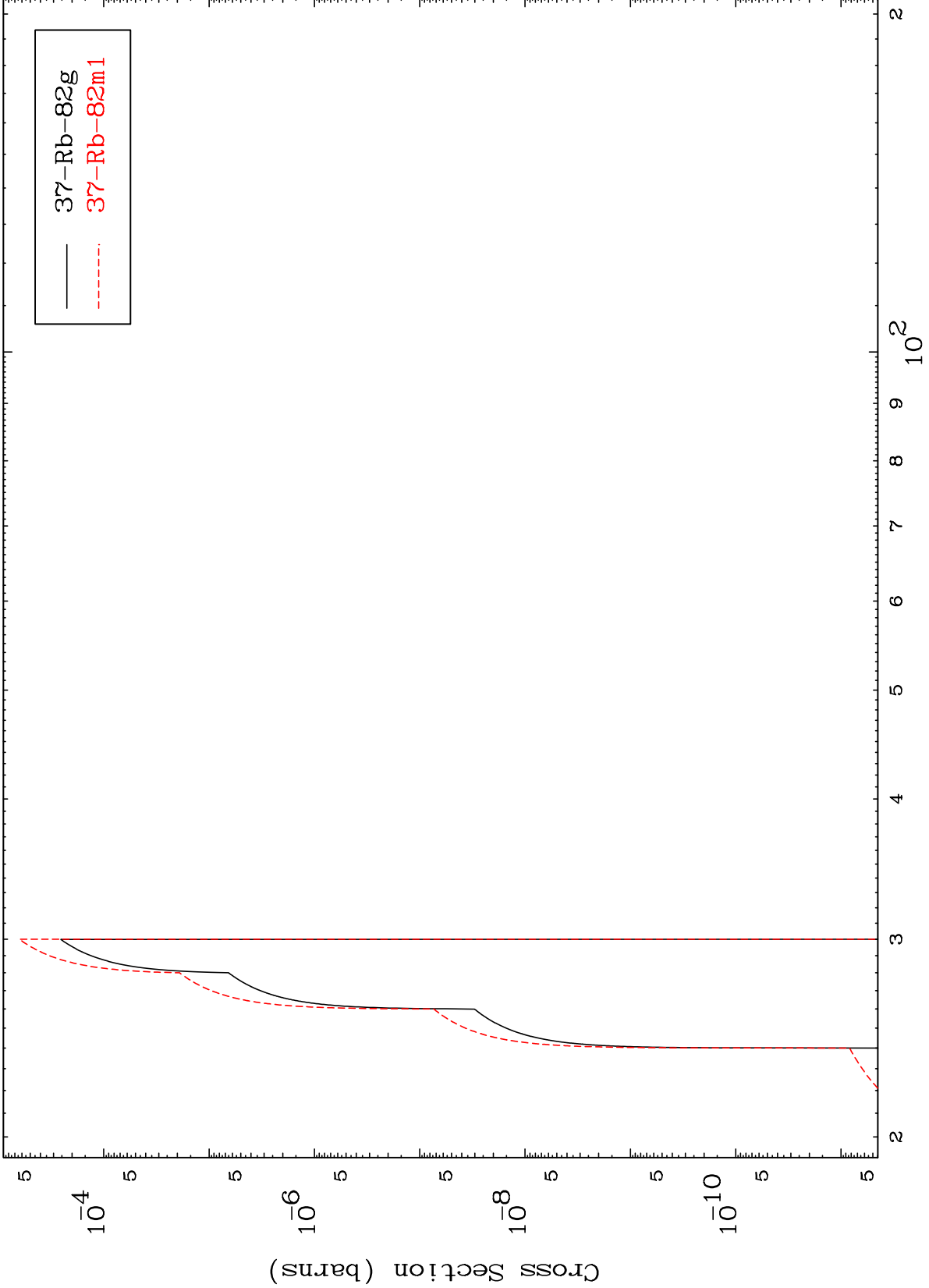
38-Sr-87

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(p,2n)  $\alpha$

38-Sr-87

Radionuclide Production Cross Section



14

Incident Energy (MeV)

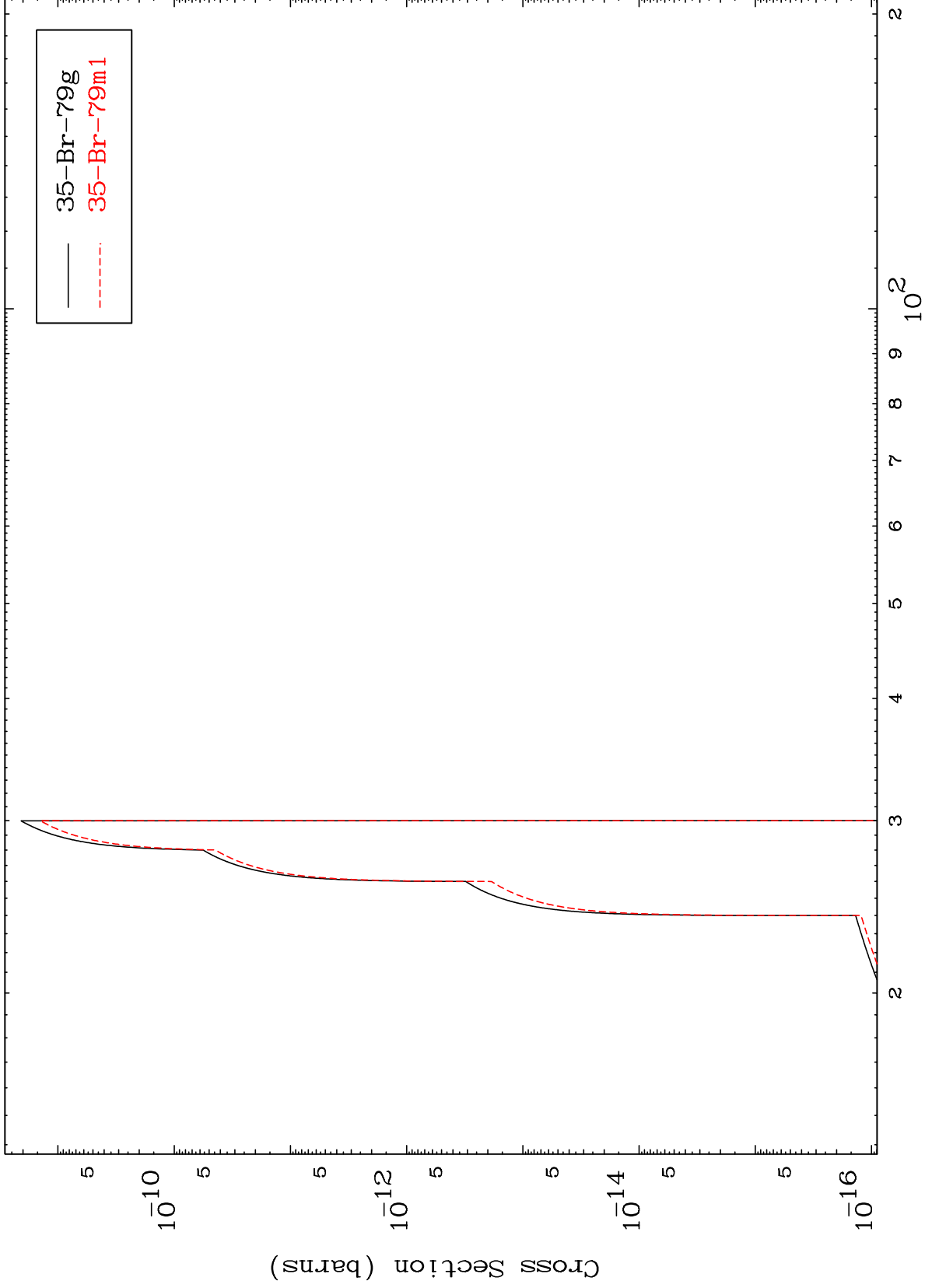
38-Sr-87

MAT 3835

(p,n') 2 $\alpha$

38-Sr-87

Radionuclide Production Cross Section



15

Incident Energy (MeV)

38-Sr-87

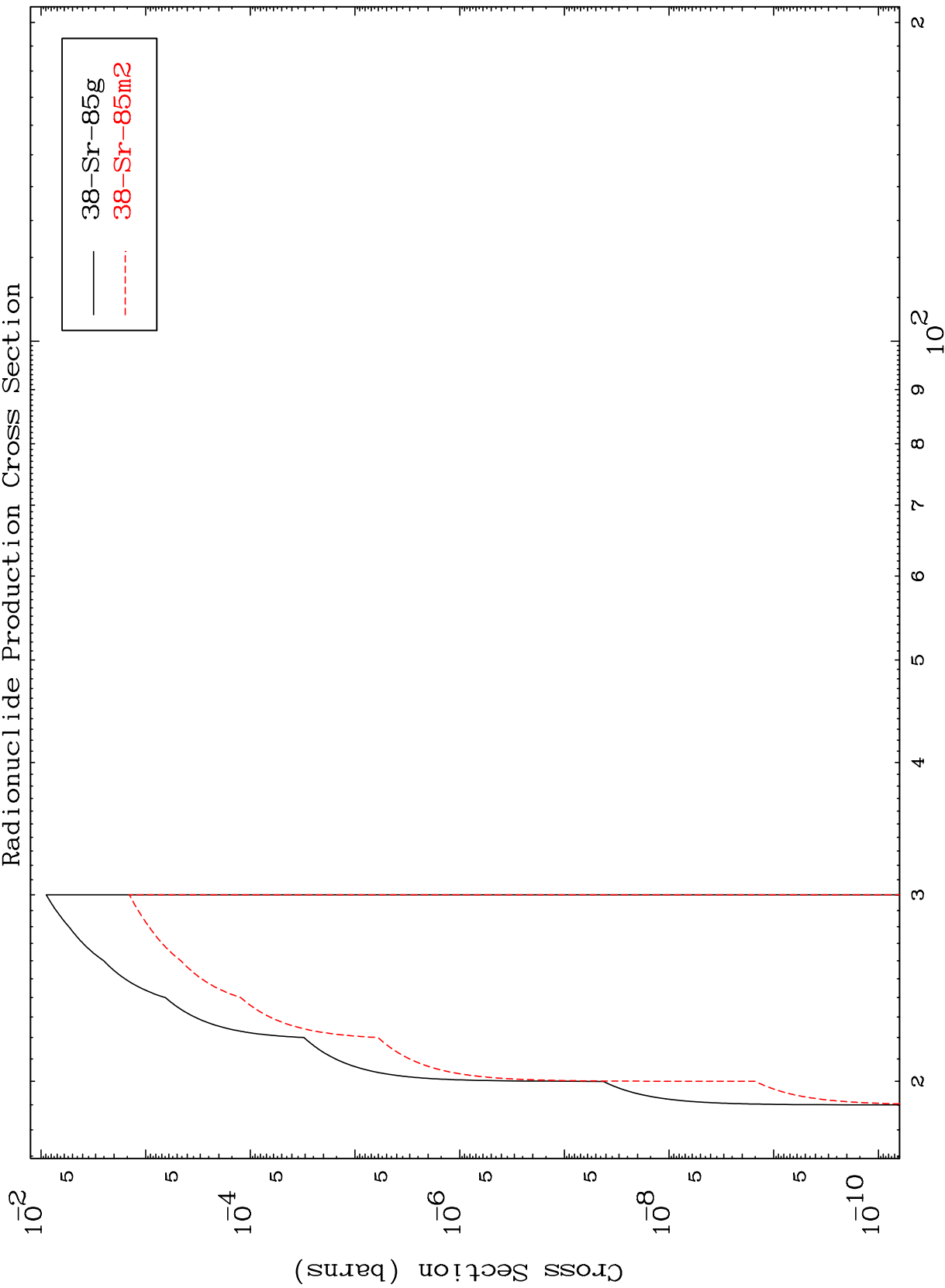


MAT 3835

(p,n') d

38-Sr-87

Radionuclide Production Cross Section

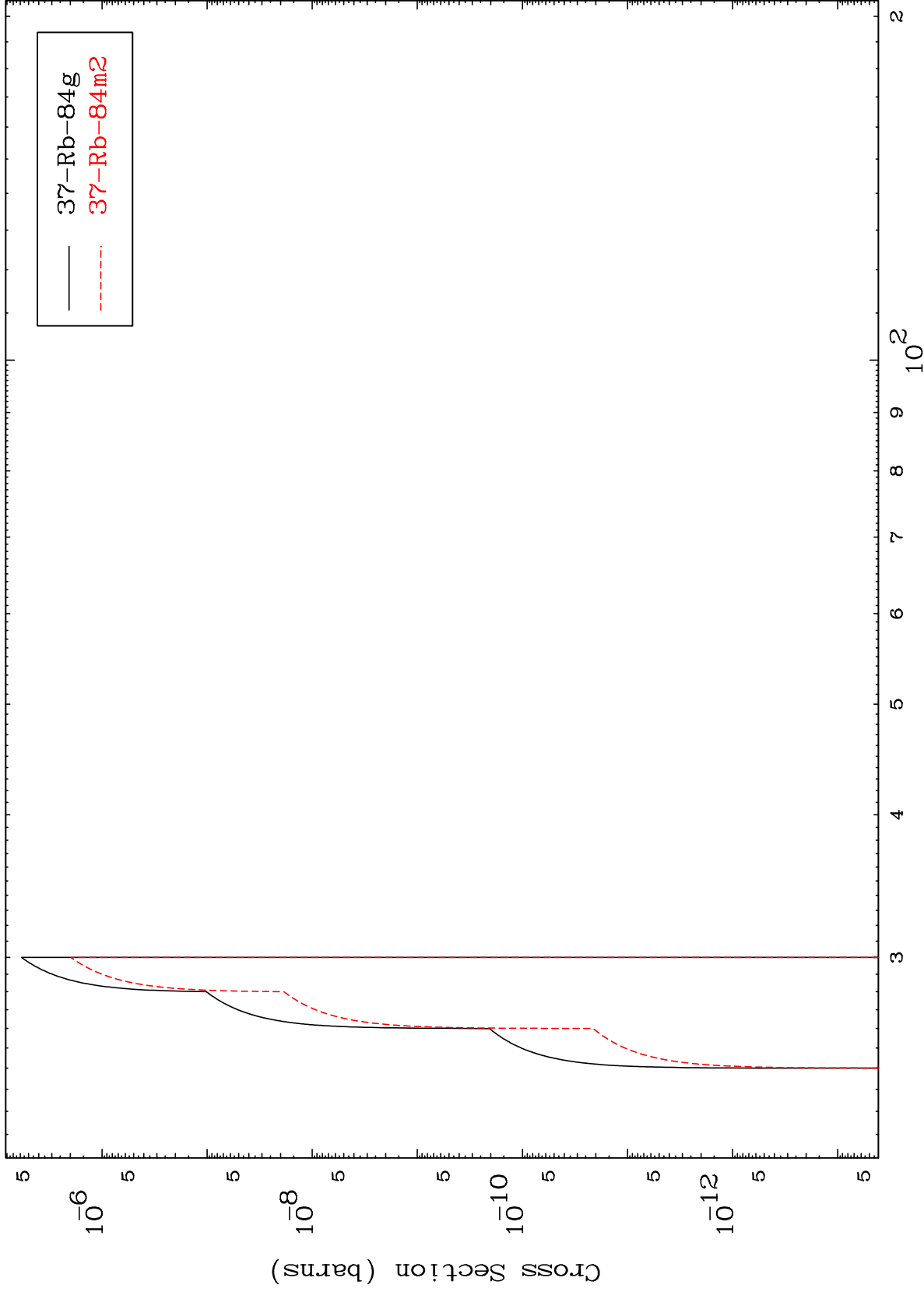


16

Incident Energy (MeV)

38-Sr-87

Radionuclide Production Cross Section

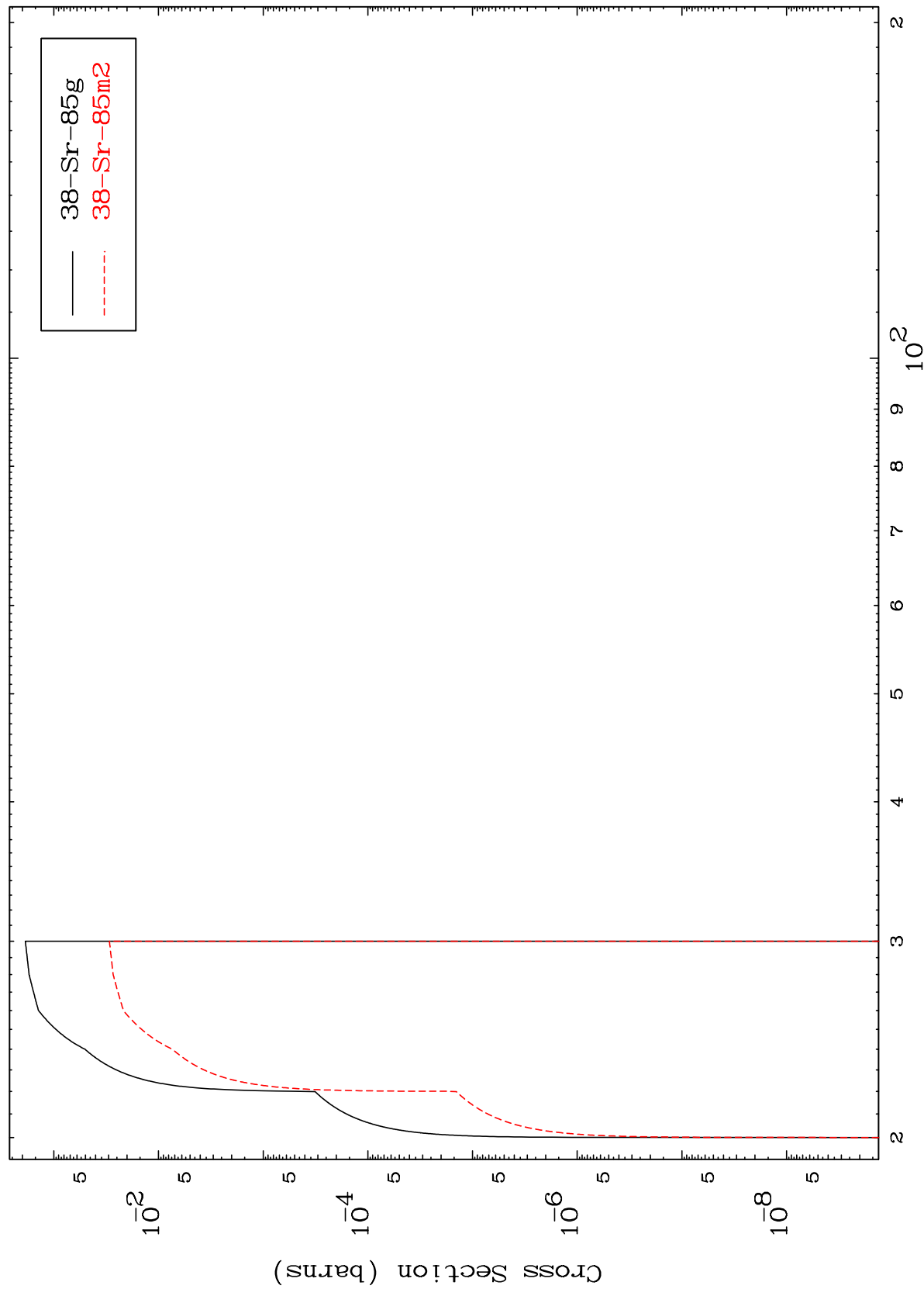


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(p,2n) p

<sup>38</sup>Sr-87

Radionuclide Production Cross Section



18

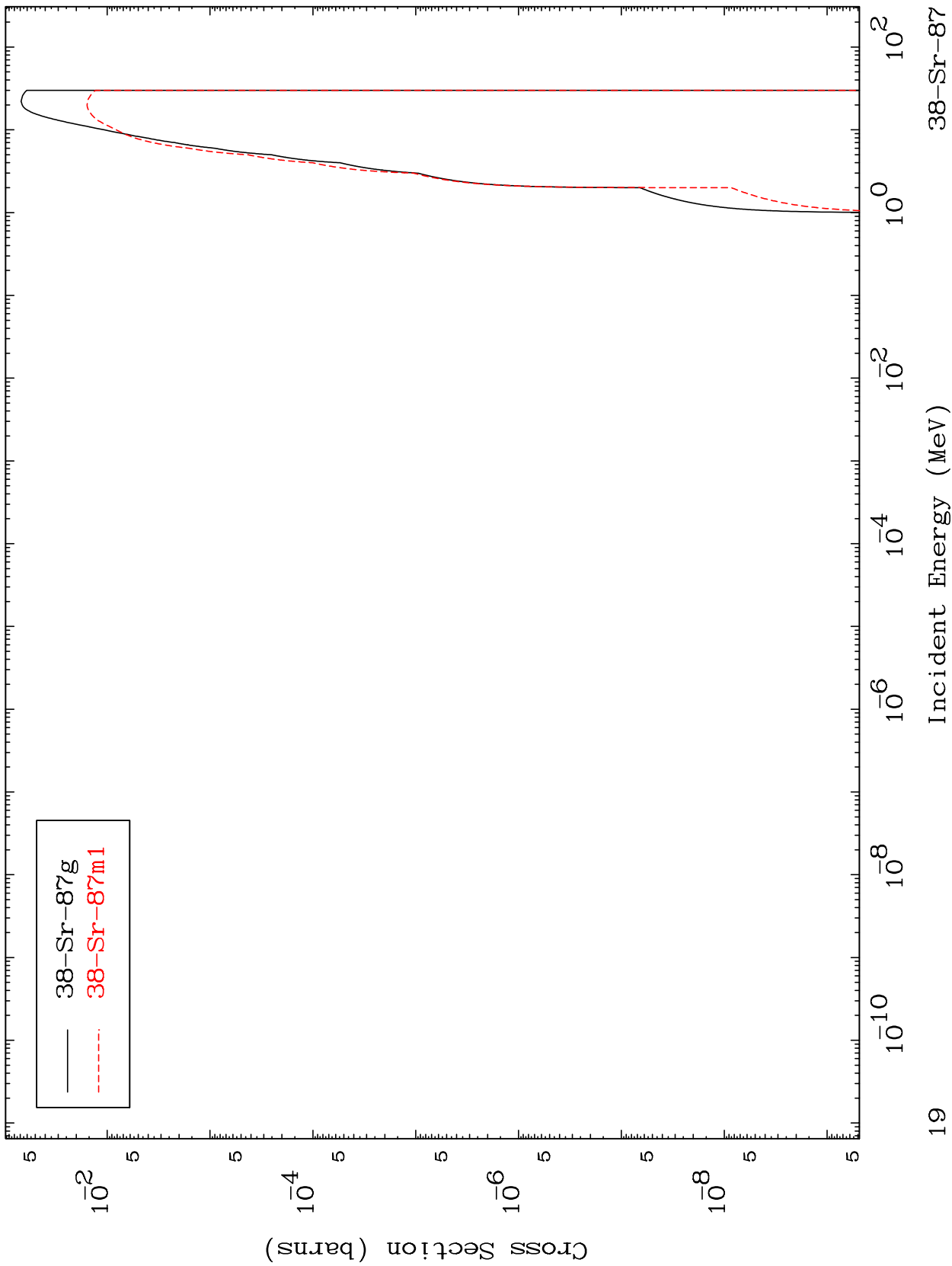
Incident Energy (MeV)

<sup>38</sup>Sr-87

MAT 3835

Radionuclide Production Cross Section  
(p,p)

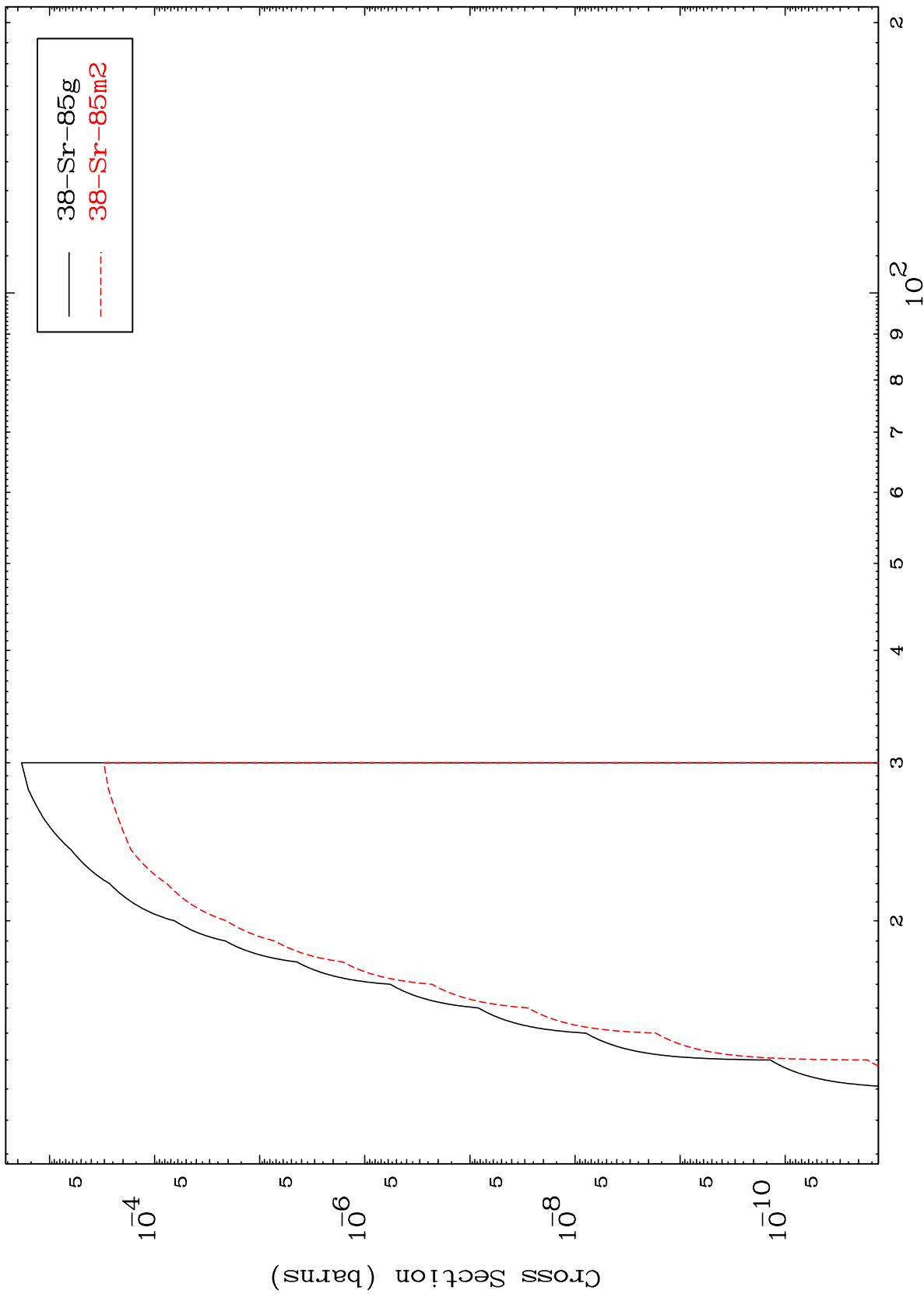
<sup>38</sup>Sr-87



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38-Sr-87

(p,t)  
Radionuclide Production Cross Section



20

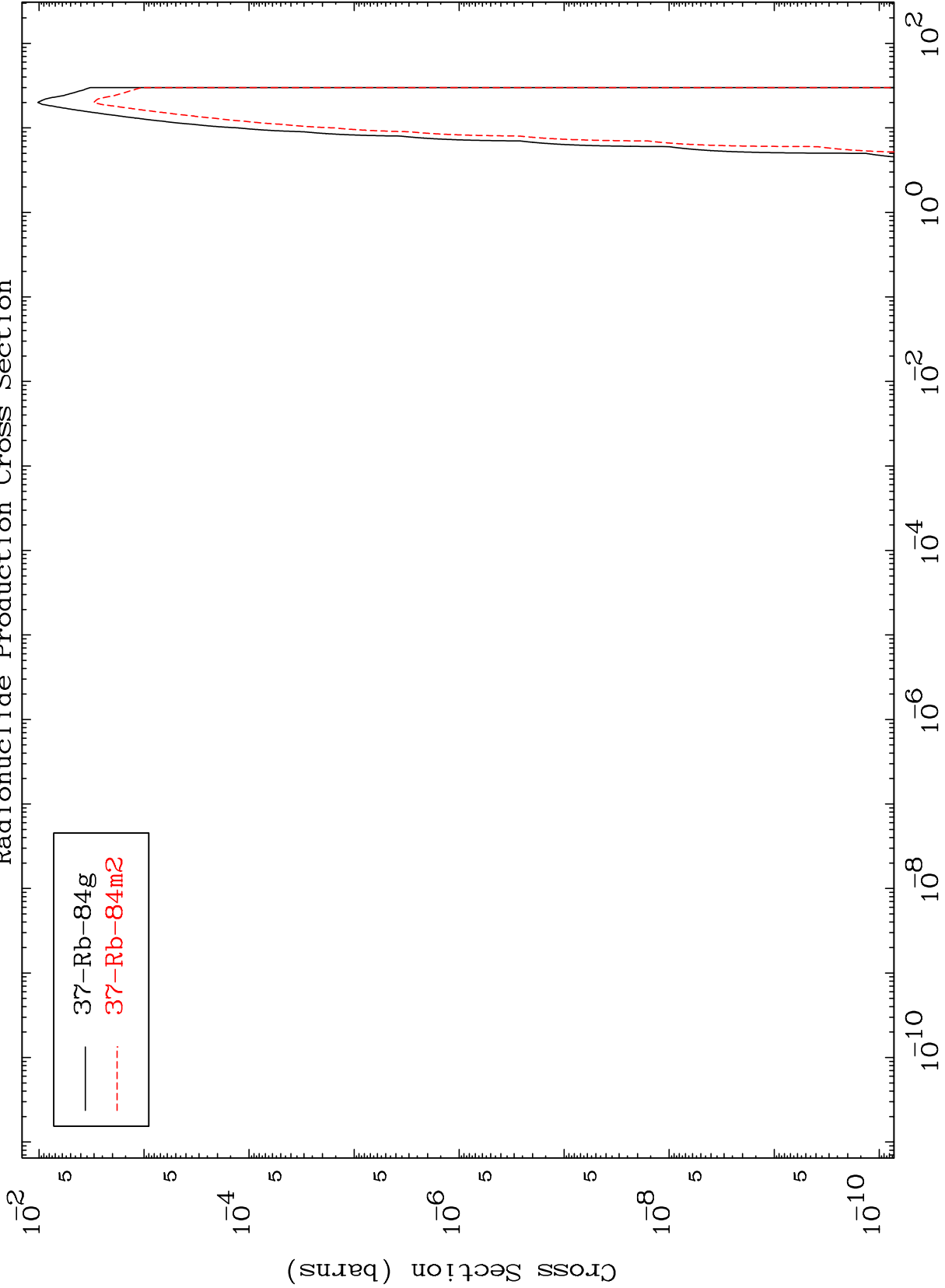
Incident Energy (MeV)

38-Sr-87

MAT 3835

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

<sup>38</sup>Sr-87



— 37-Rb-84g  
- - - 37-Rb-84m2

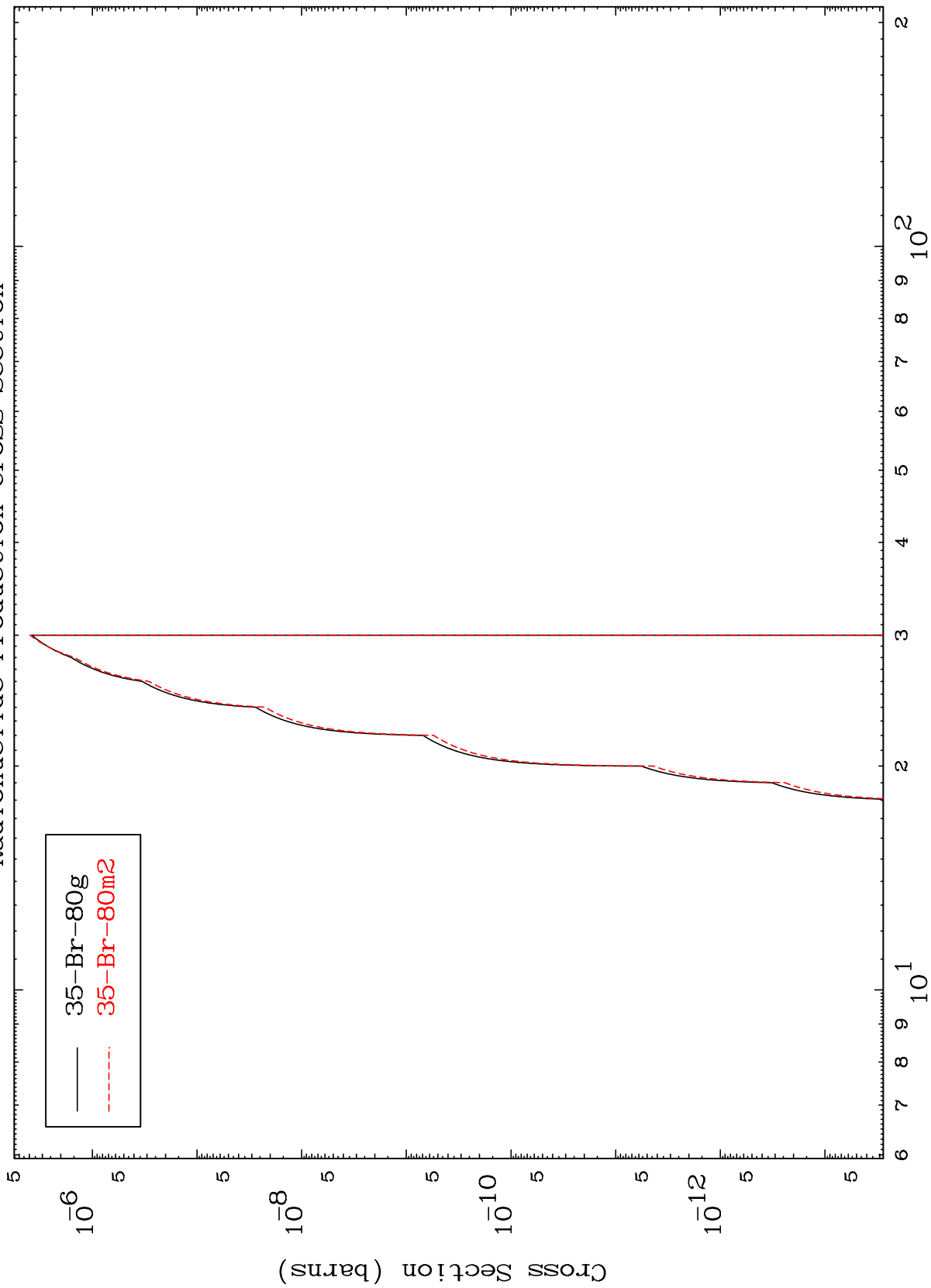
Incident Energy (MeV)

<sup>38</sup>Sr-87

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38-Sr-87

(p,2α)  
Radionuclide Production Cross Section



38-Sr-87

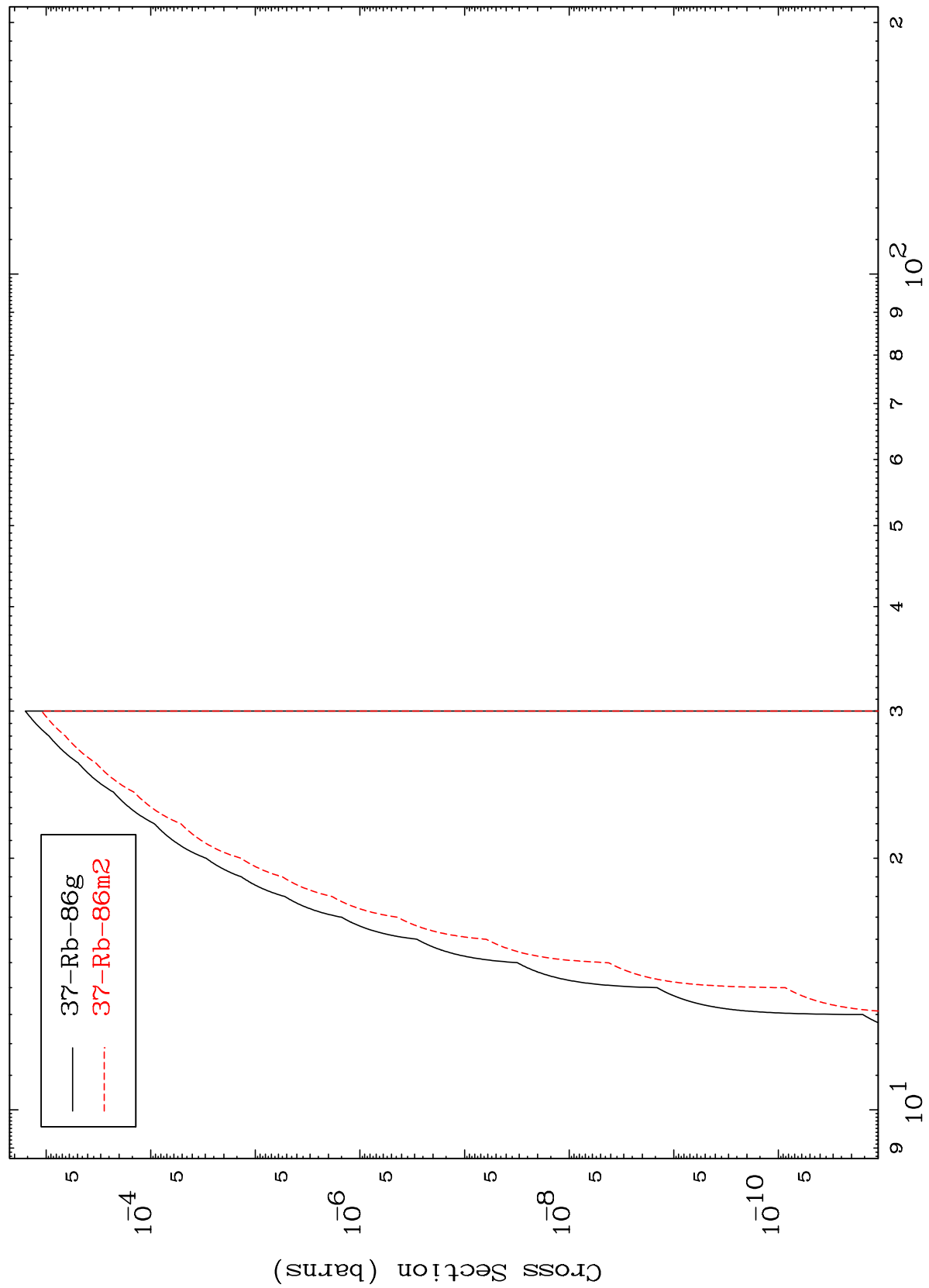
Incident Energy (MeV)

22

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38-Sr-87

(p,2p)  
Radionuclide Production Cross Section



Incident Energy (MeV)

38-Sr-87

23

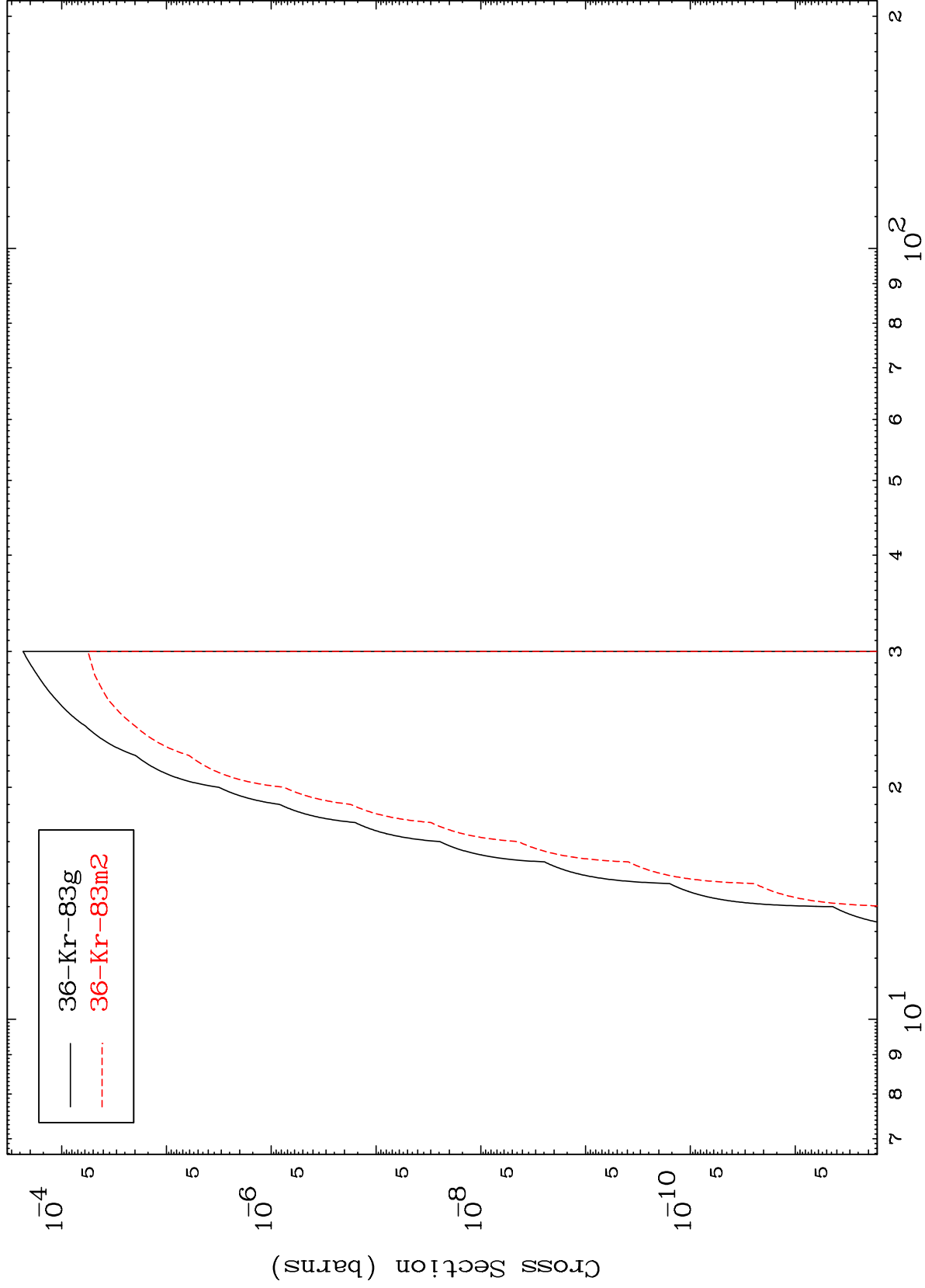


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(p,p)  $\alpha$

38-Sr-87

Radionuclide Production Cross Section



24

Incident Energy (MeV)

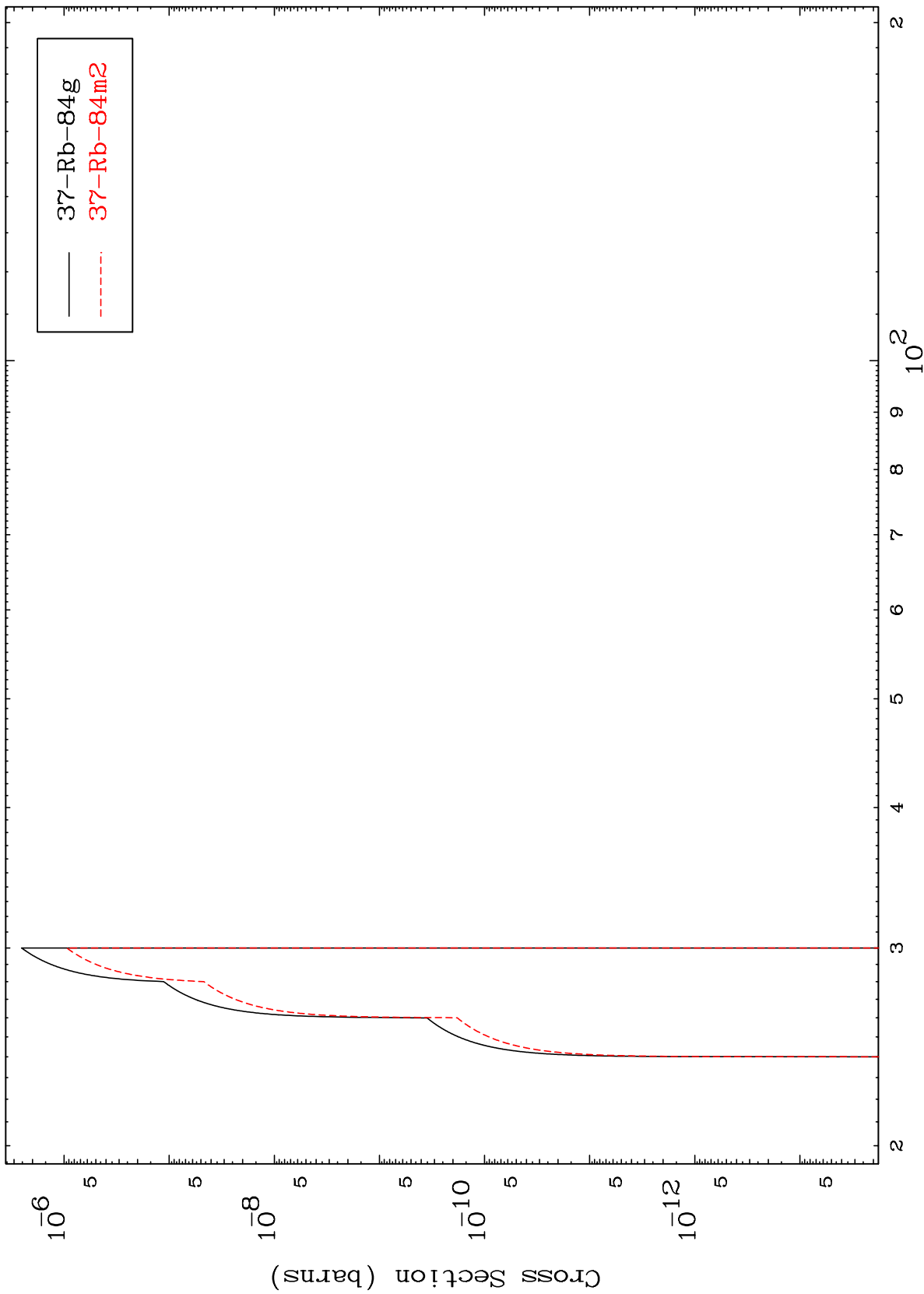
38-Sr-87

MAT 3835

(p,p) t

38-Sr-87

Radionuclide Production Cross Section



25

Incident Energy (MeV)

38-Sr-87