

Program EVALPLOT
(Version 2018-1)

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

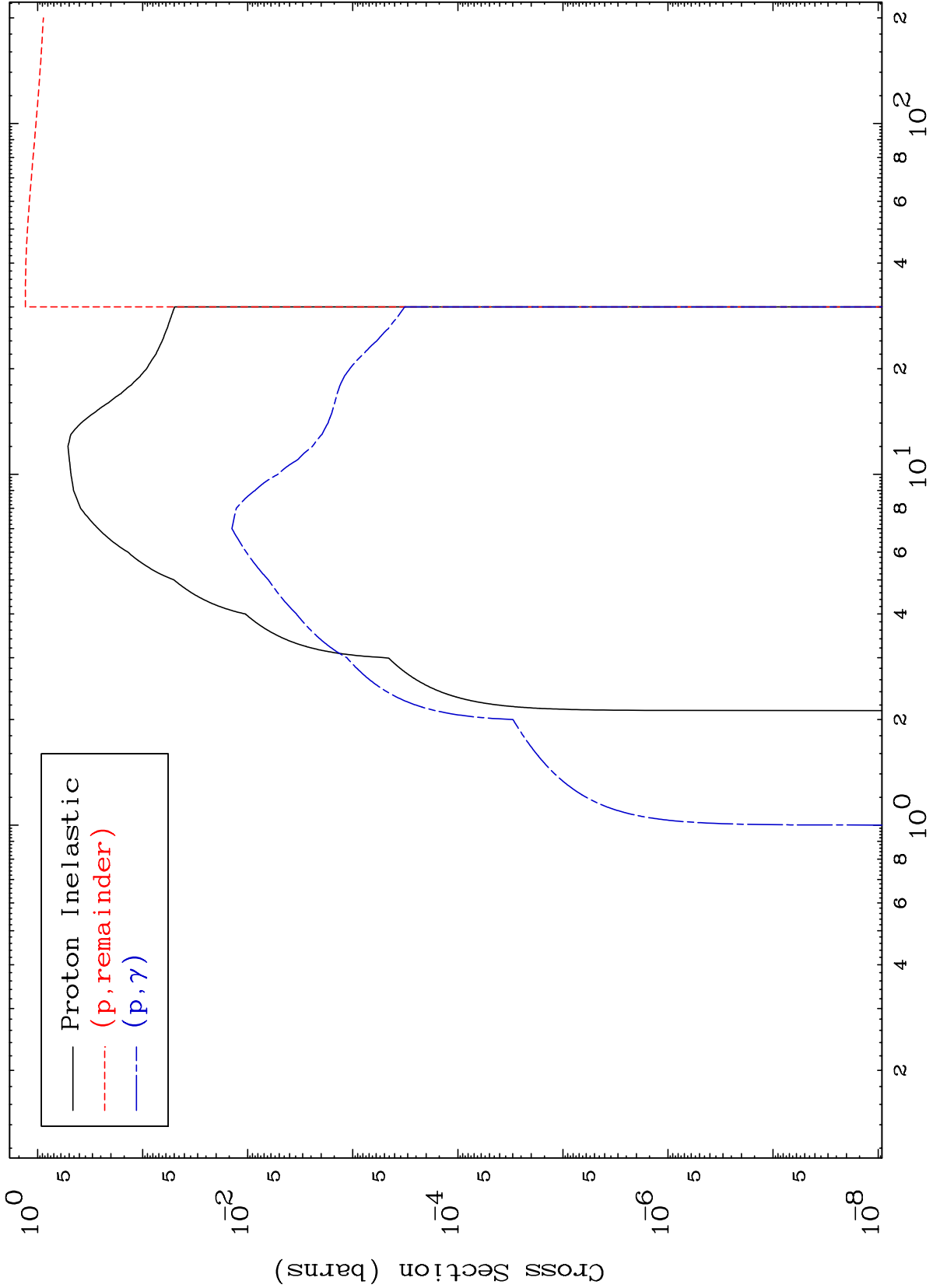
Press Mouse Button to Start

MAT 3916

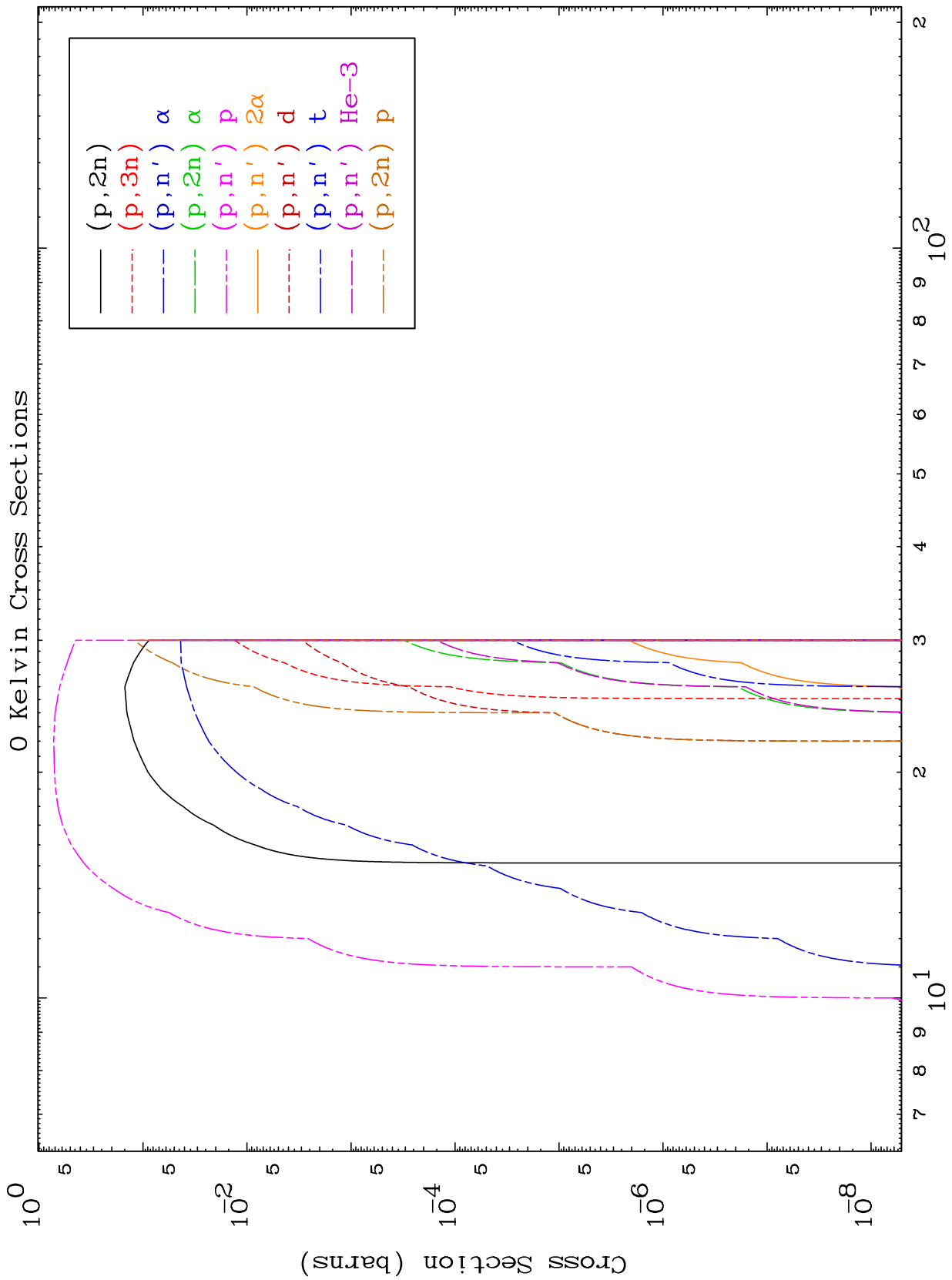
Proton Major

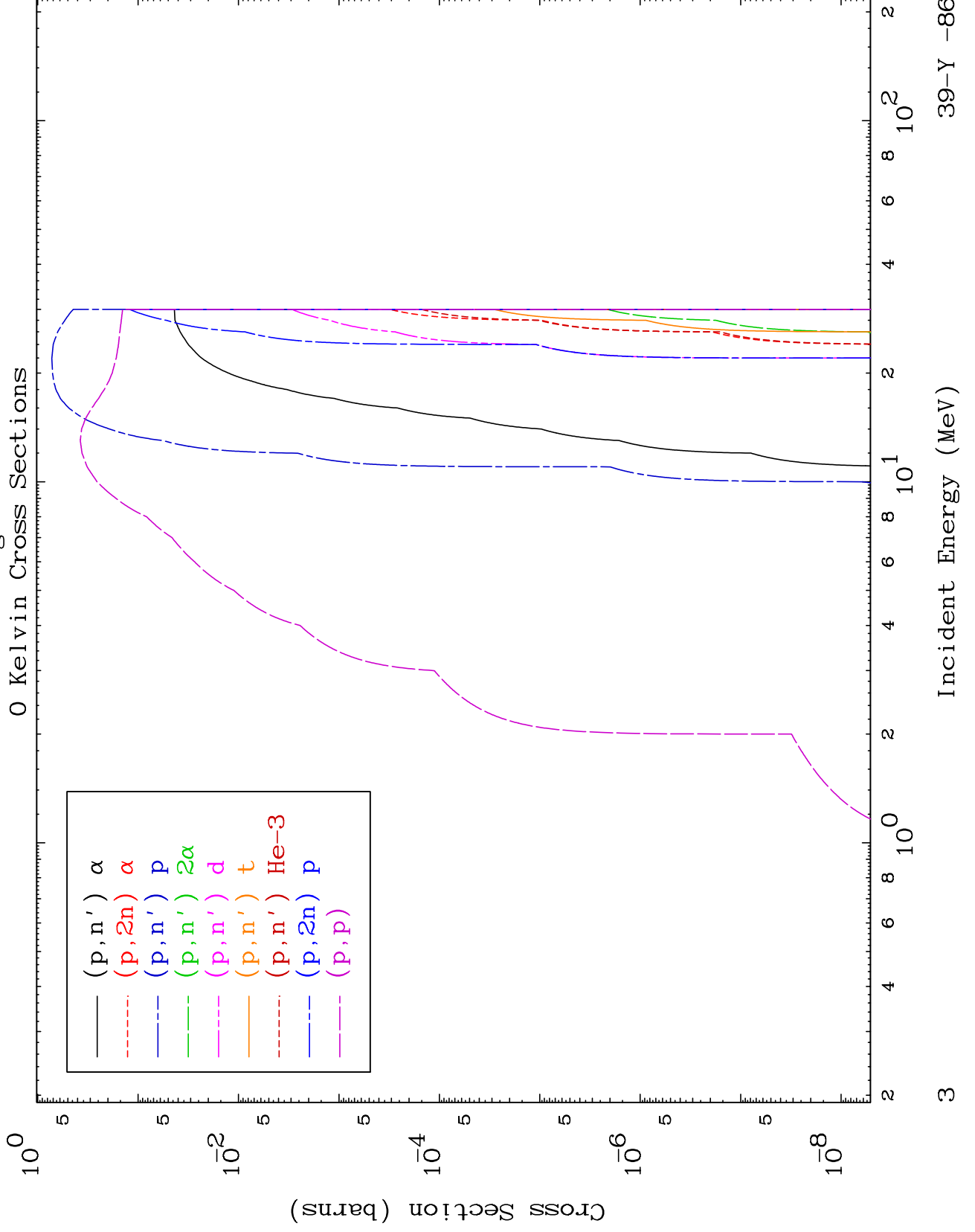
39-Y -86

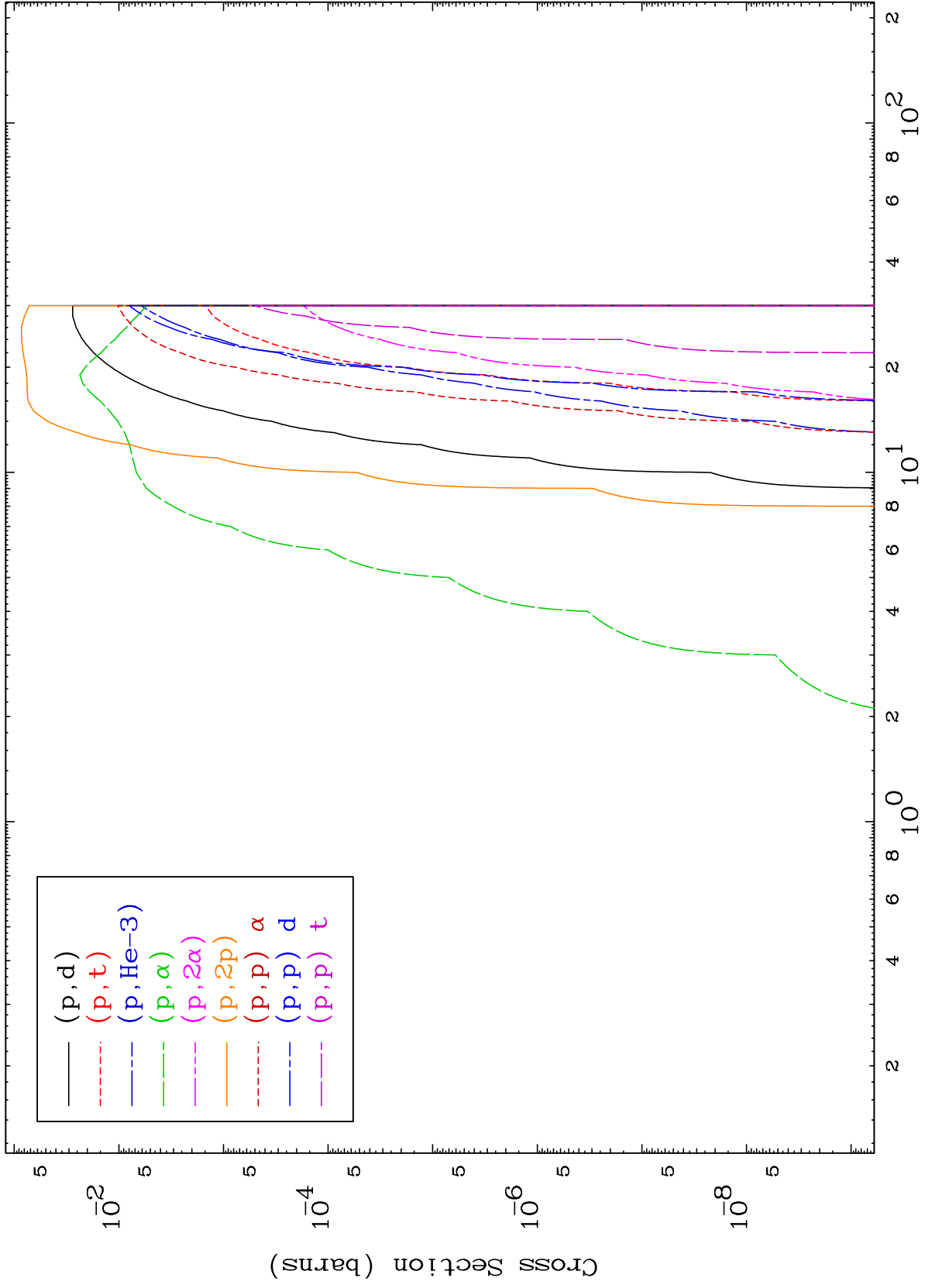
0 Kelvin Cross Sections



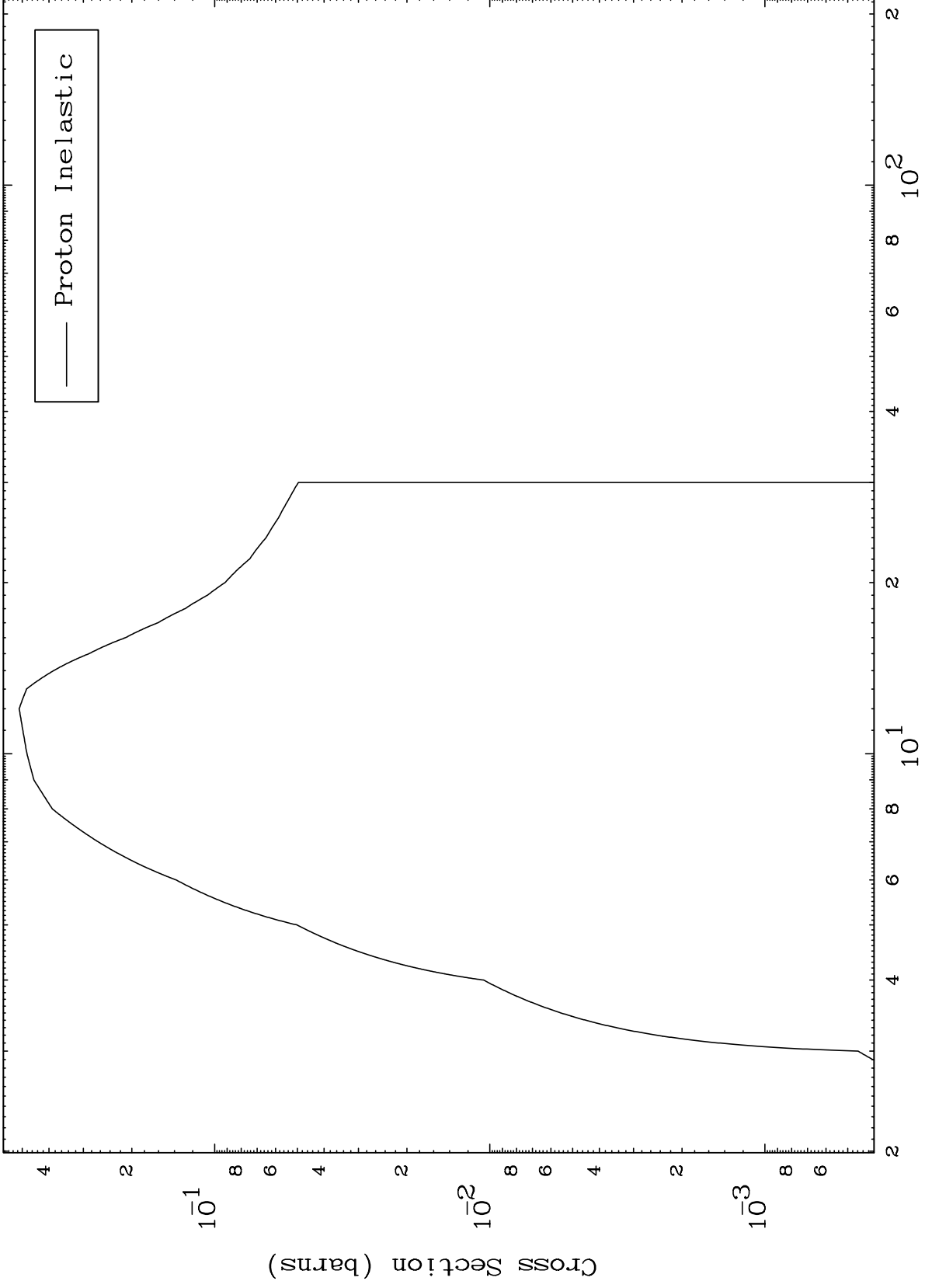
— Proton Inelastic
- - - (p, remainder)
- - - (p, γ)







0 Kelvin Cross Sections

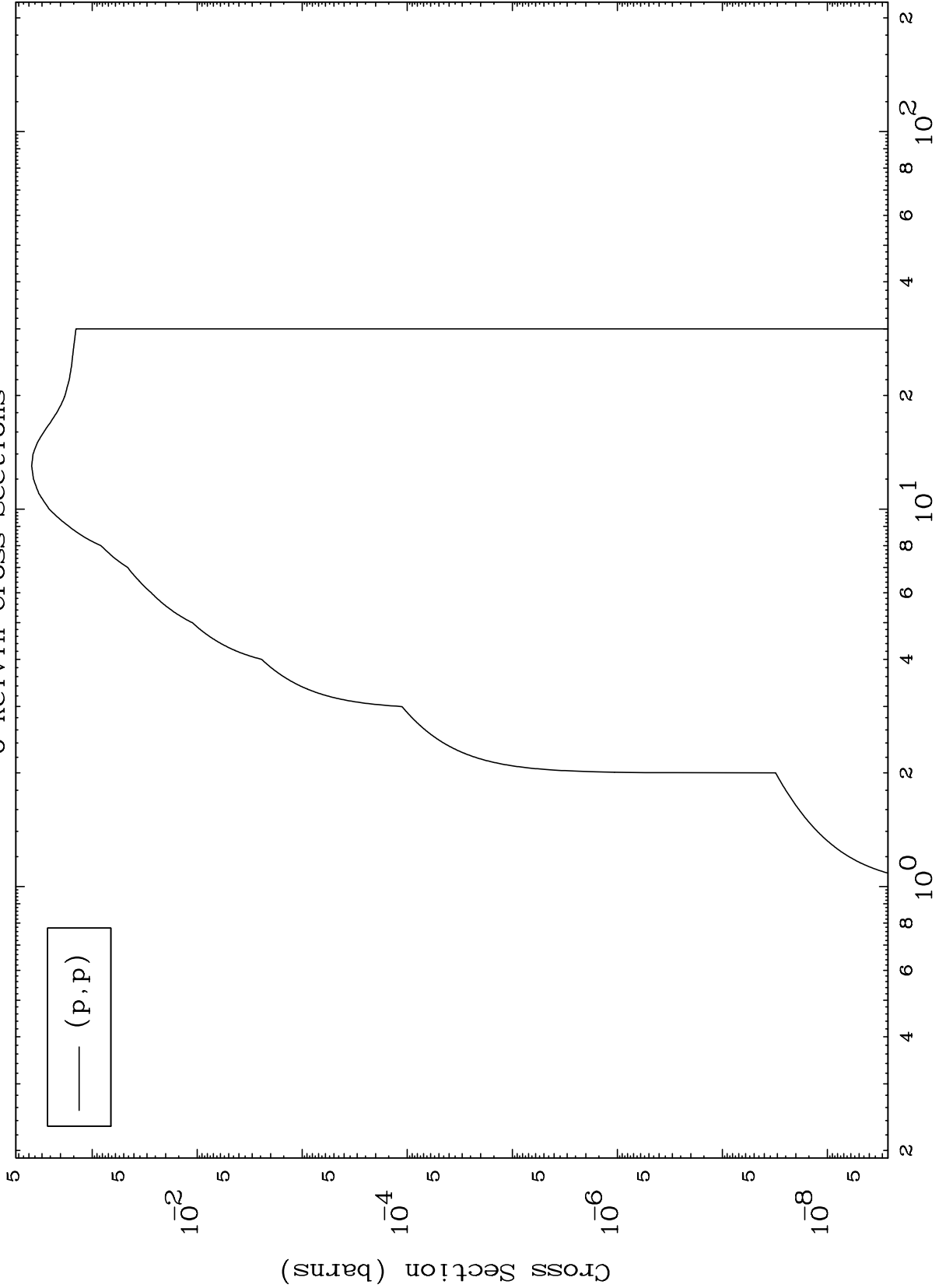


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(p,p) Levels

39-Y -86

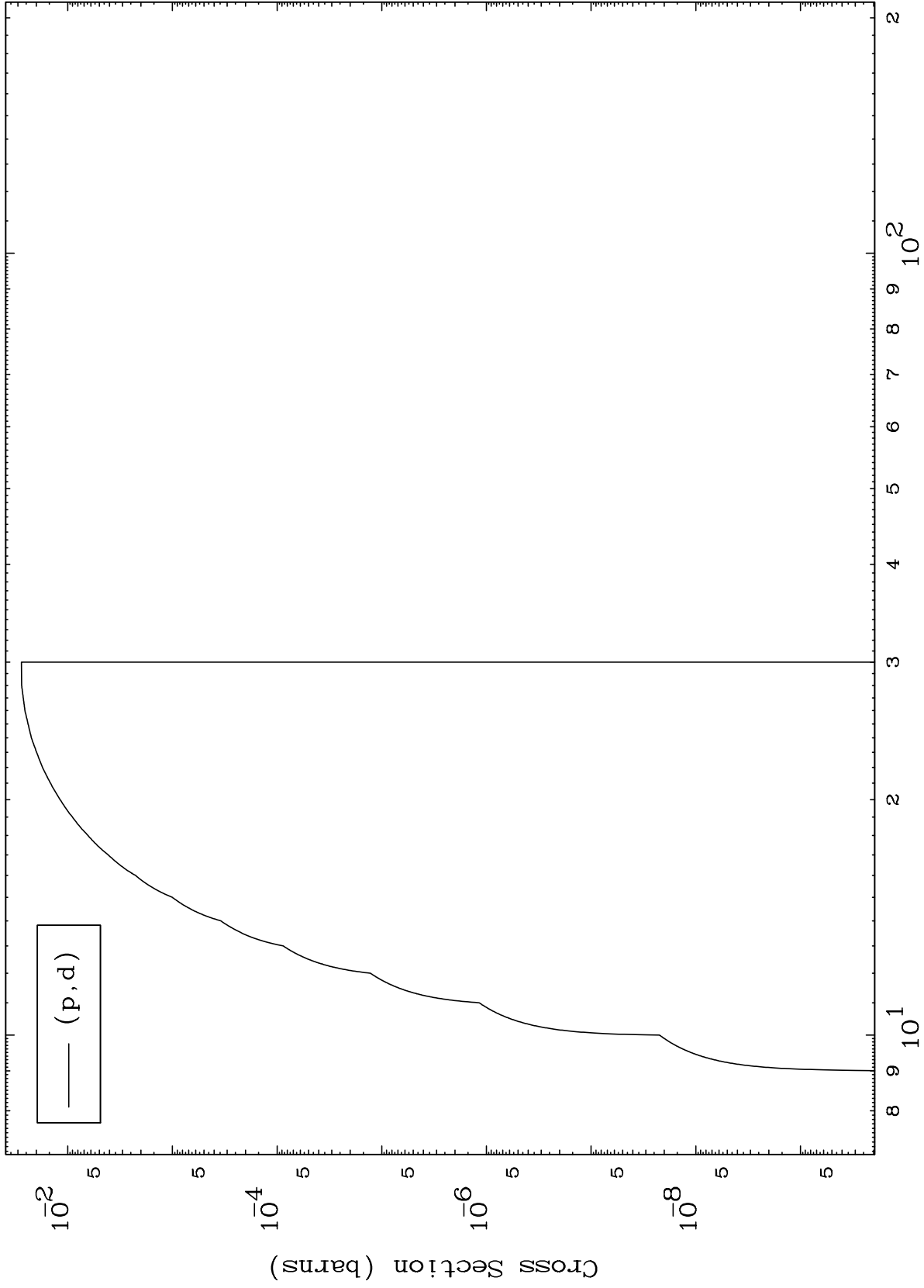
0 Kelvin Cross Sections

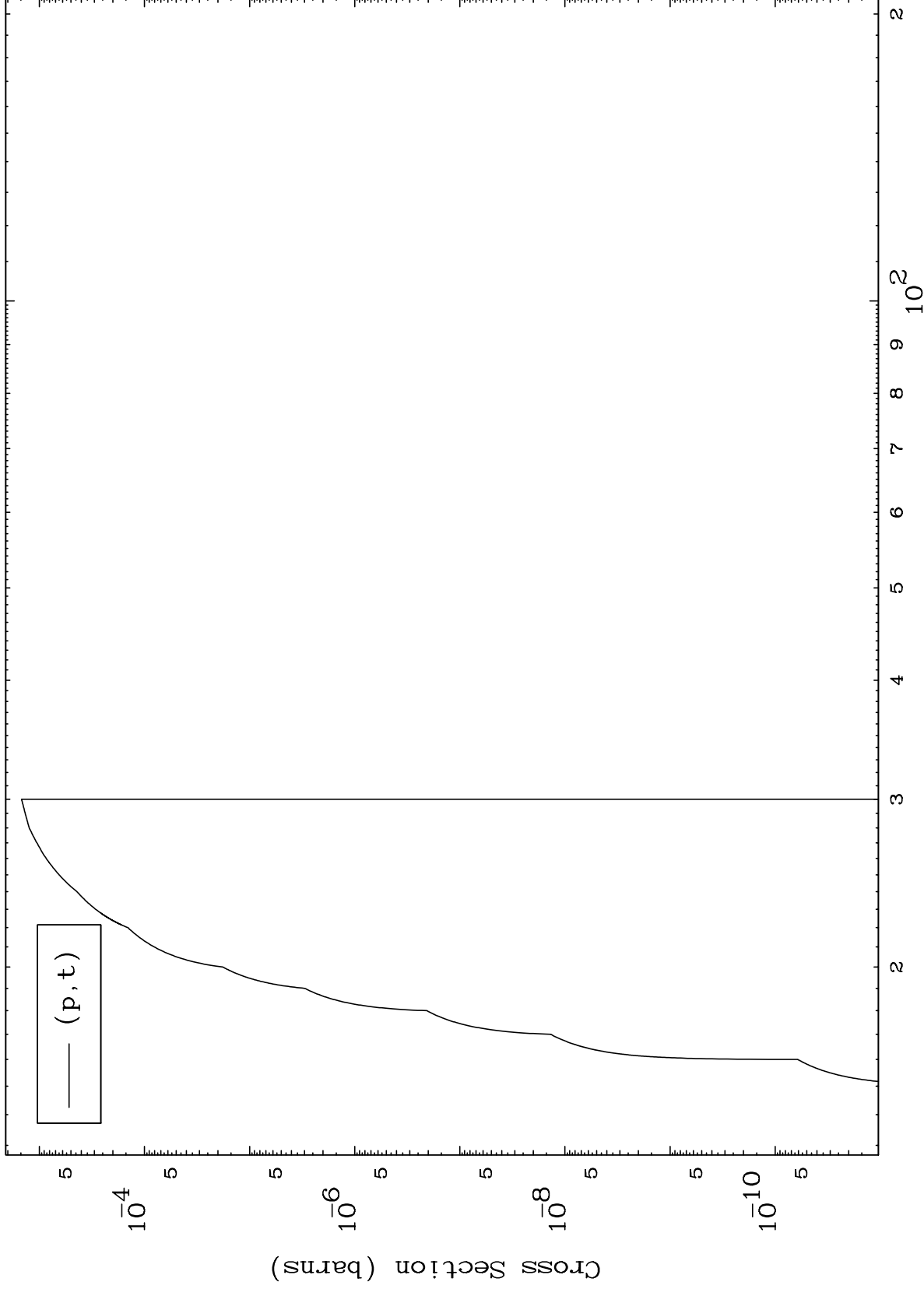


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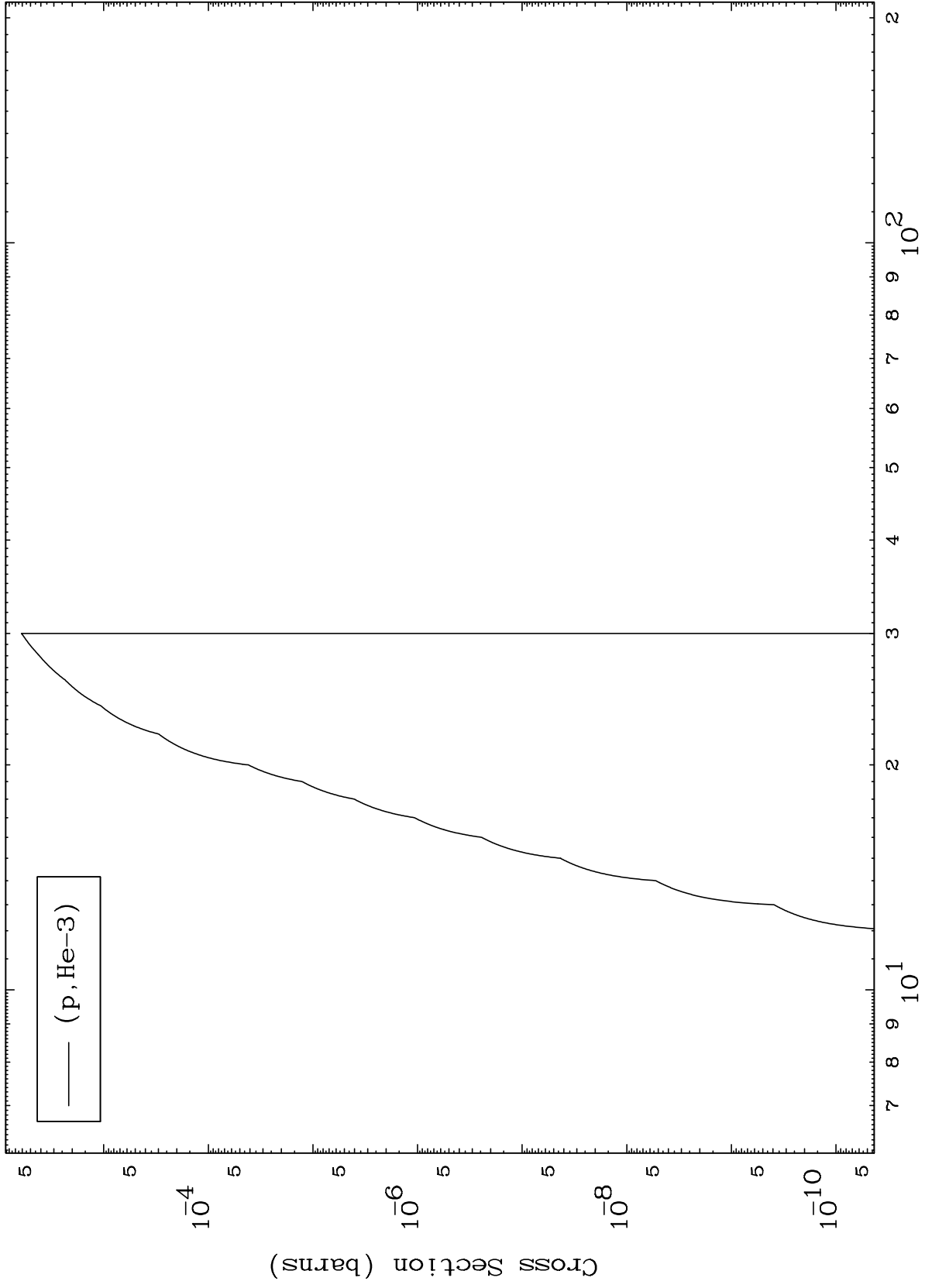
Incident Energy (MeV)

39-Y -86

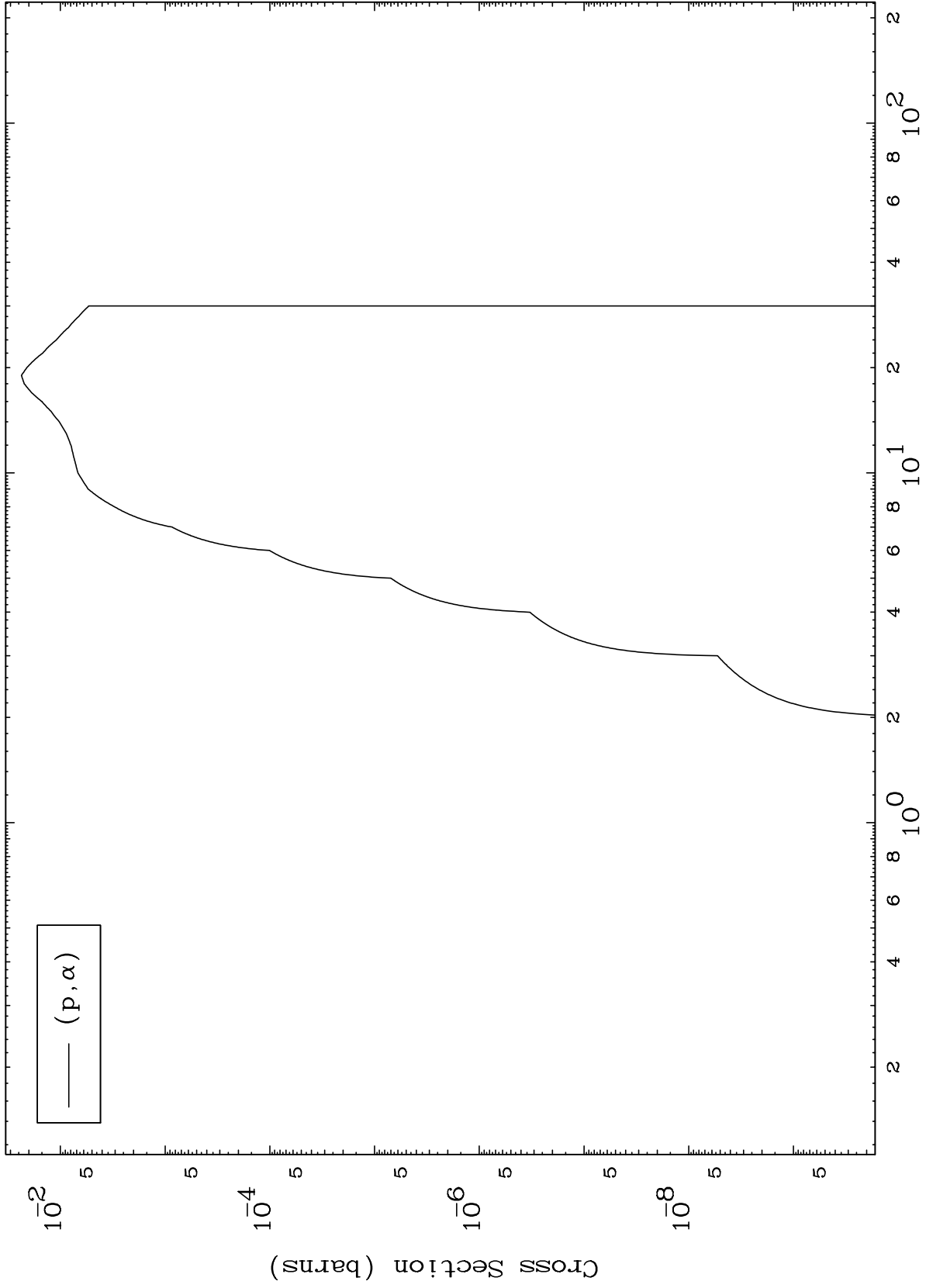




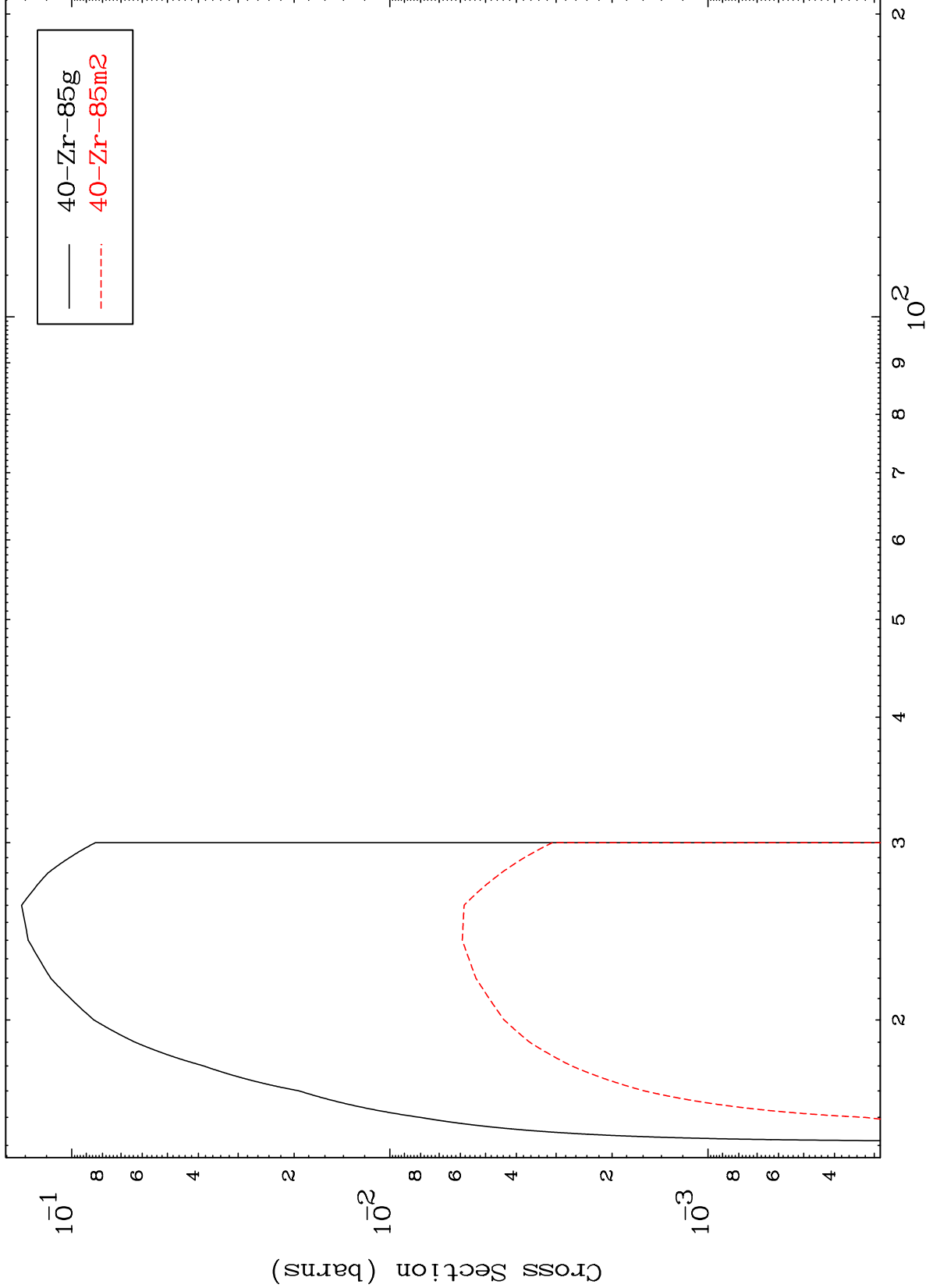
(p,He3) Levels
0 Kelvin Cross Sections



(p, α) Levels
0 Kelvin Cross Sections



(p,2n)
Radionuclide Production Cross Section

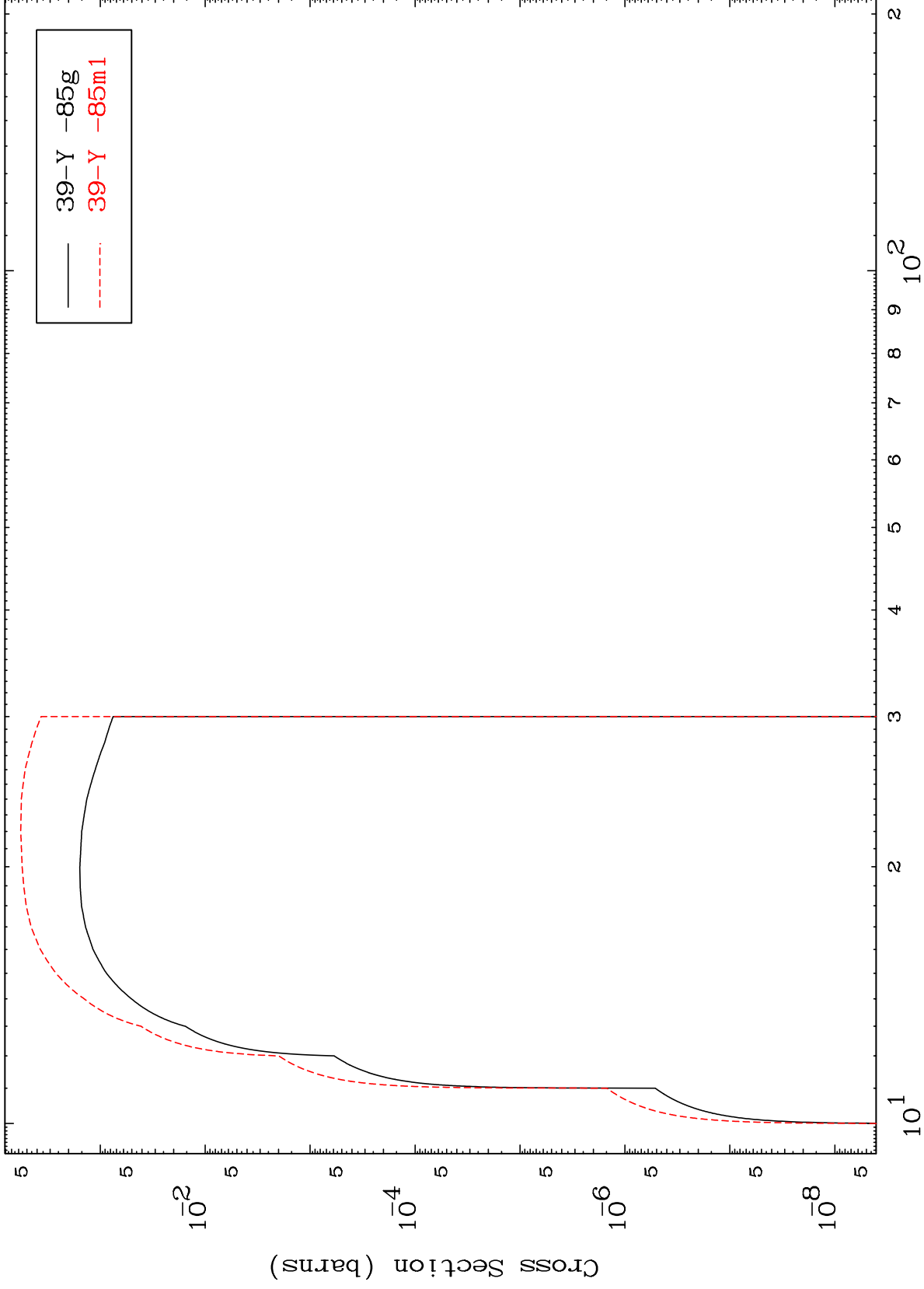


MAT 3916

(p,n') p

39-Y -86

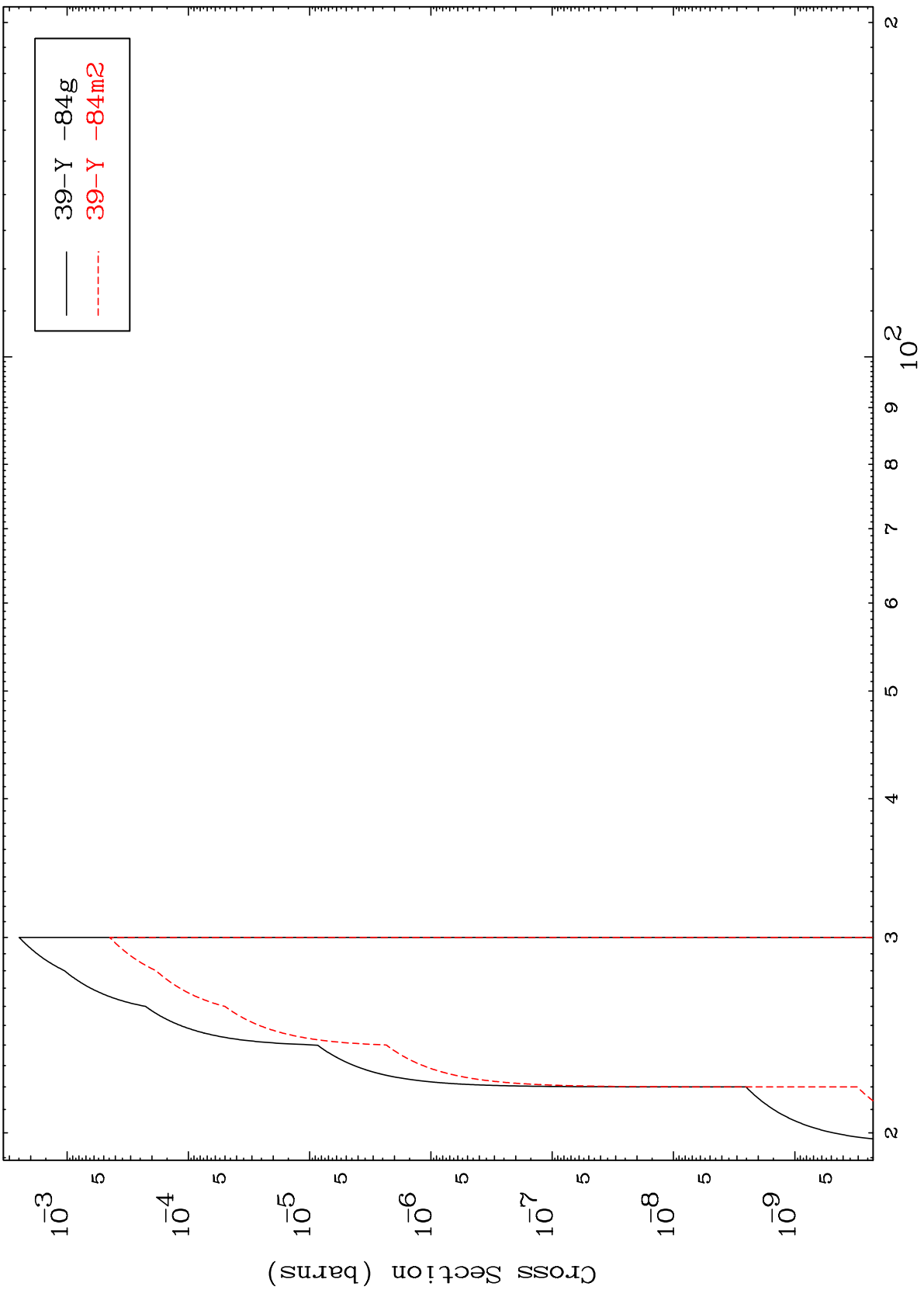
Radionuclide Production Cross Section



Incident Energy (MeV)

39-Y -86

Radionuclide Production Cross Section

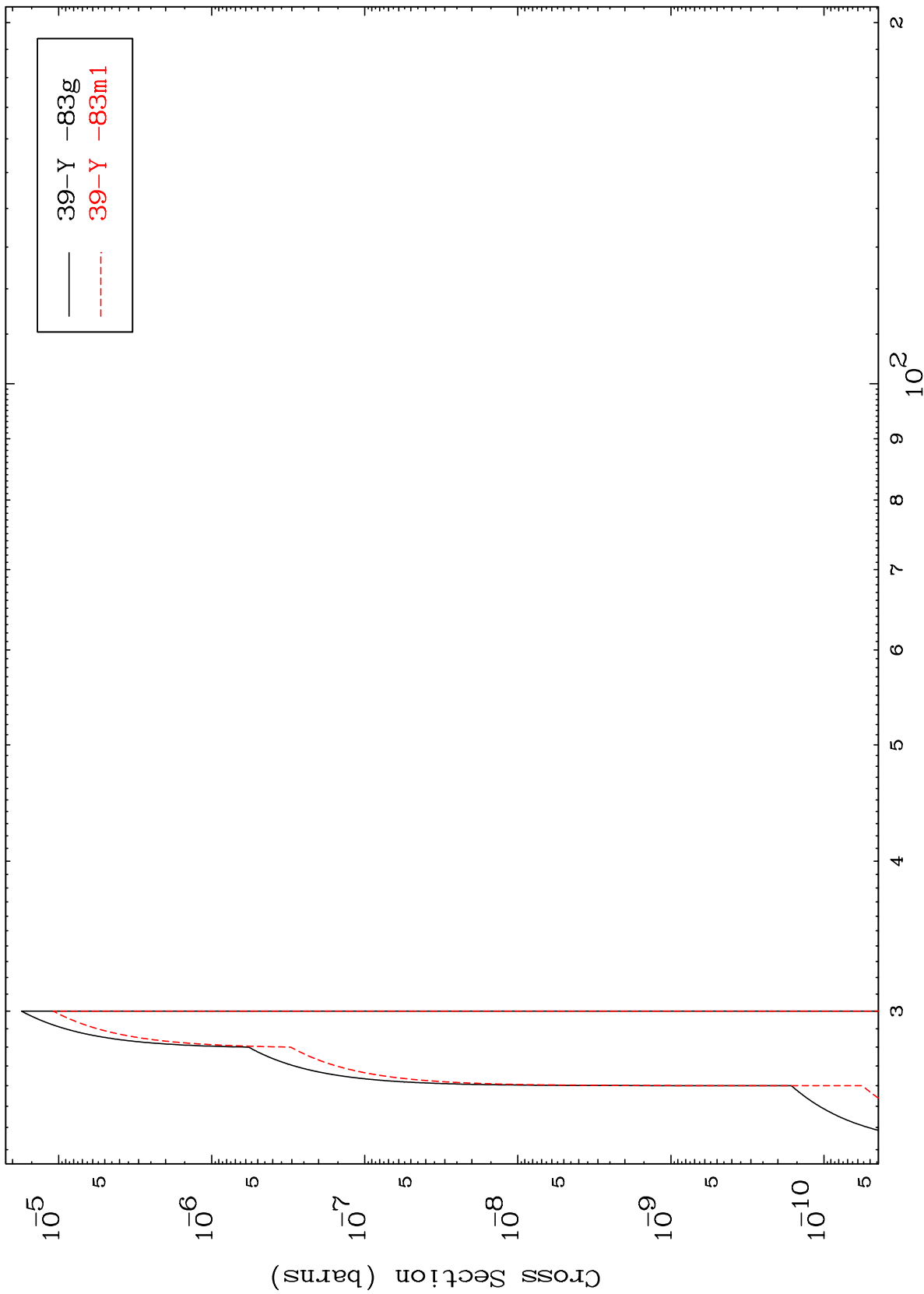


MAT 3916

(p,n') t

39-Y -86

Radionuclide Production Cross Section



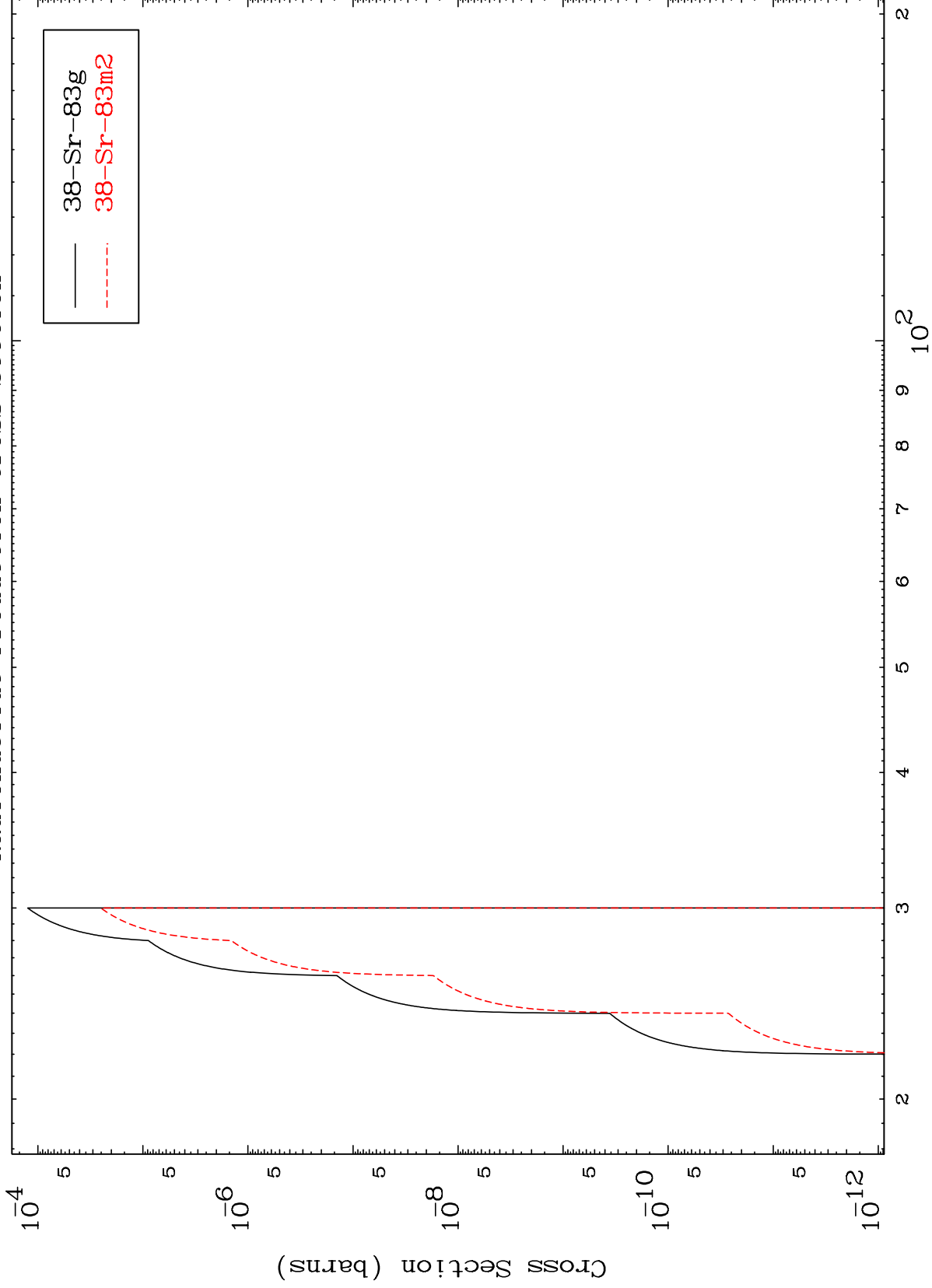
39-Y -83g
39-Y -83m1

14

Incident Energy (MeV)

39-Y -86

Radionuclide Production Cross Section

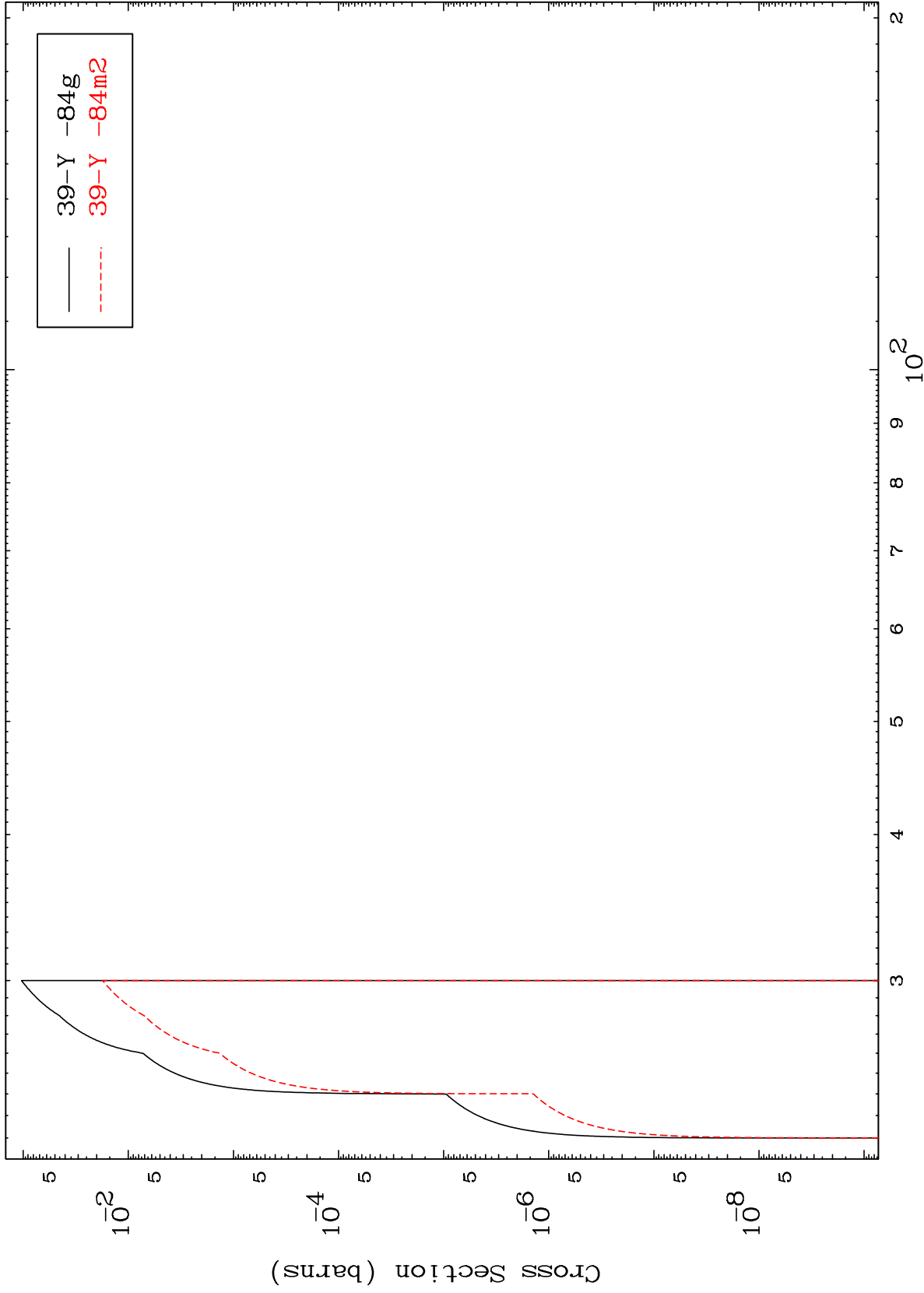


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(p,2n) p

39-Y -86

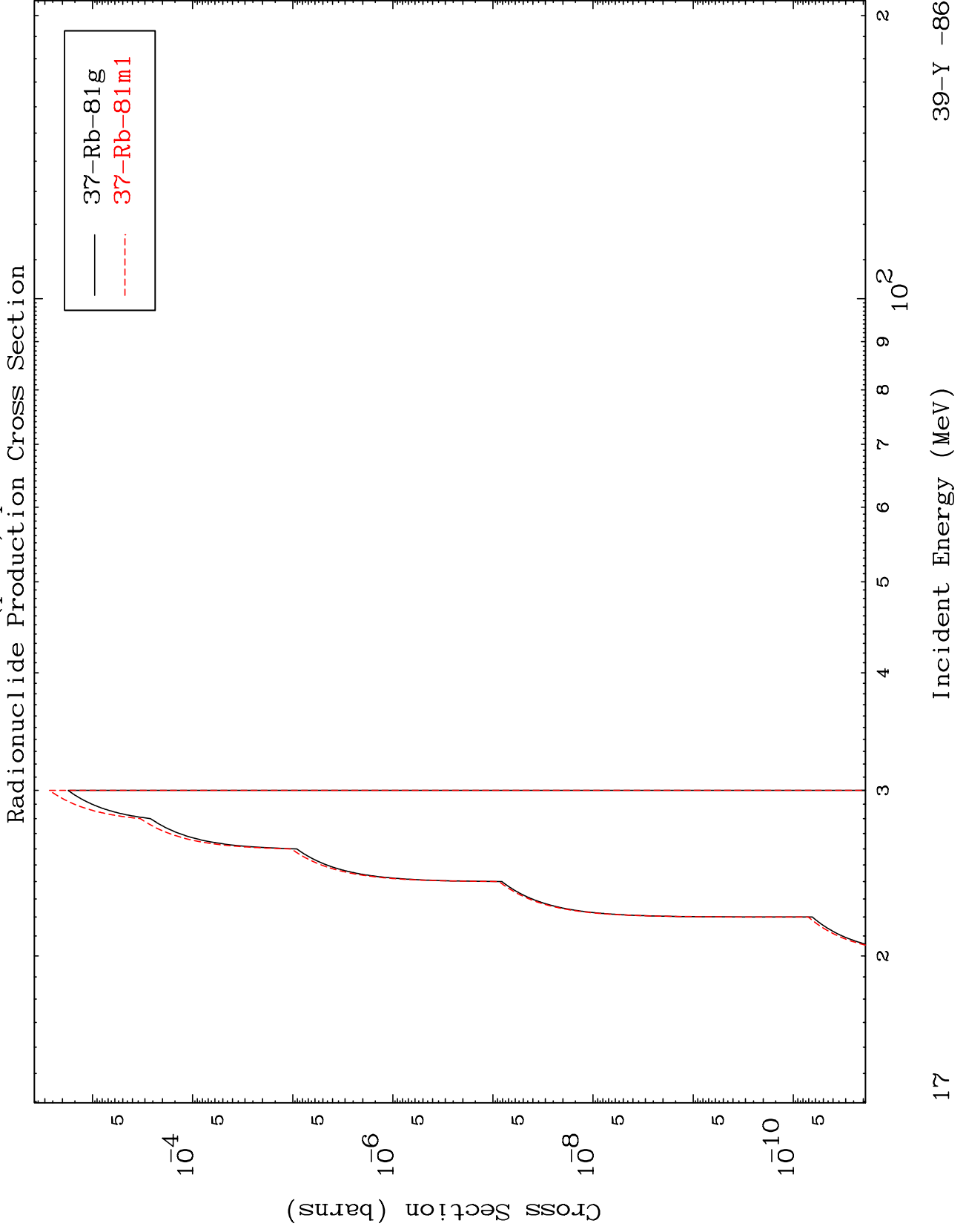
Radionuclide Production Cross Section



16

Incident Energy (MeV)

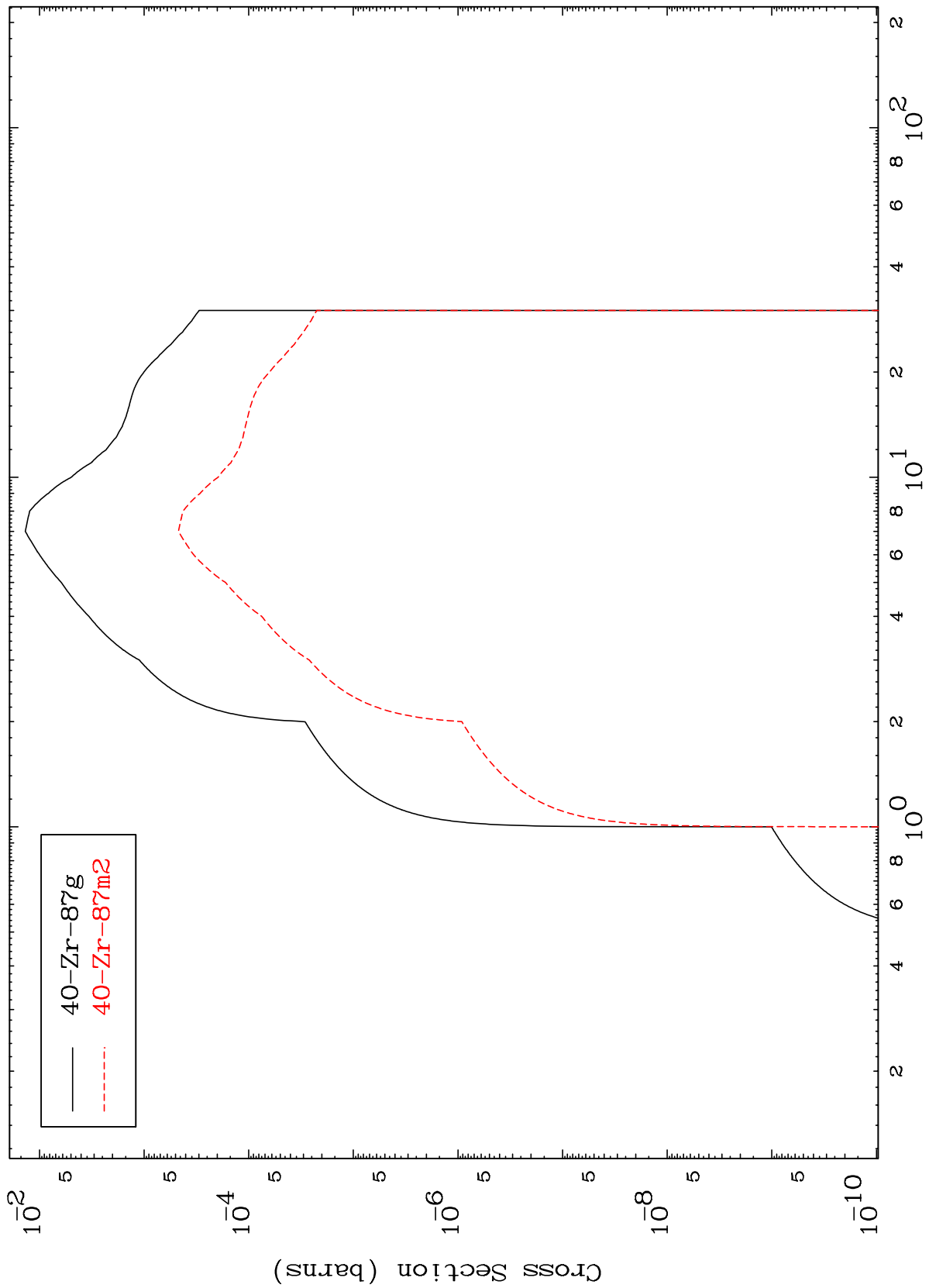
39-Y -86



MAT 3916

39-Y -86

Radionuclide Production Cross Section
(p, γ)



— 40-Zr-87g
- - - 40-Zr-87m2

39-Y -86

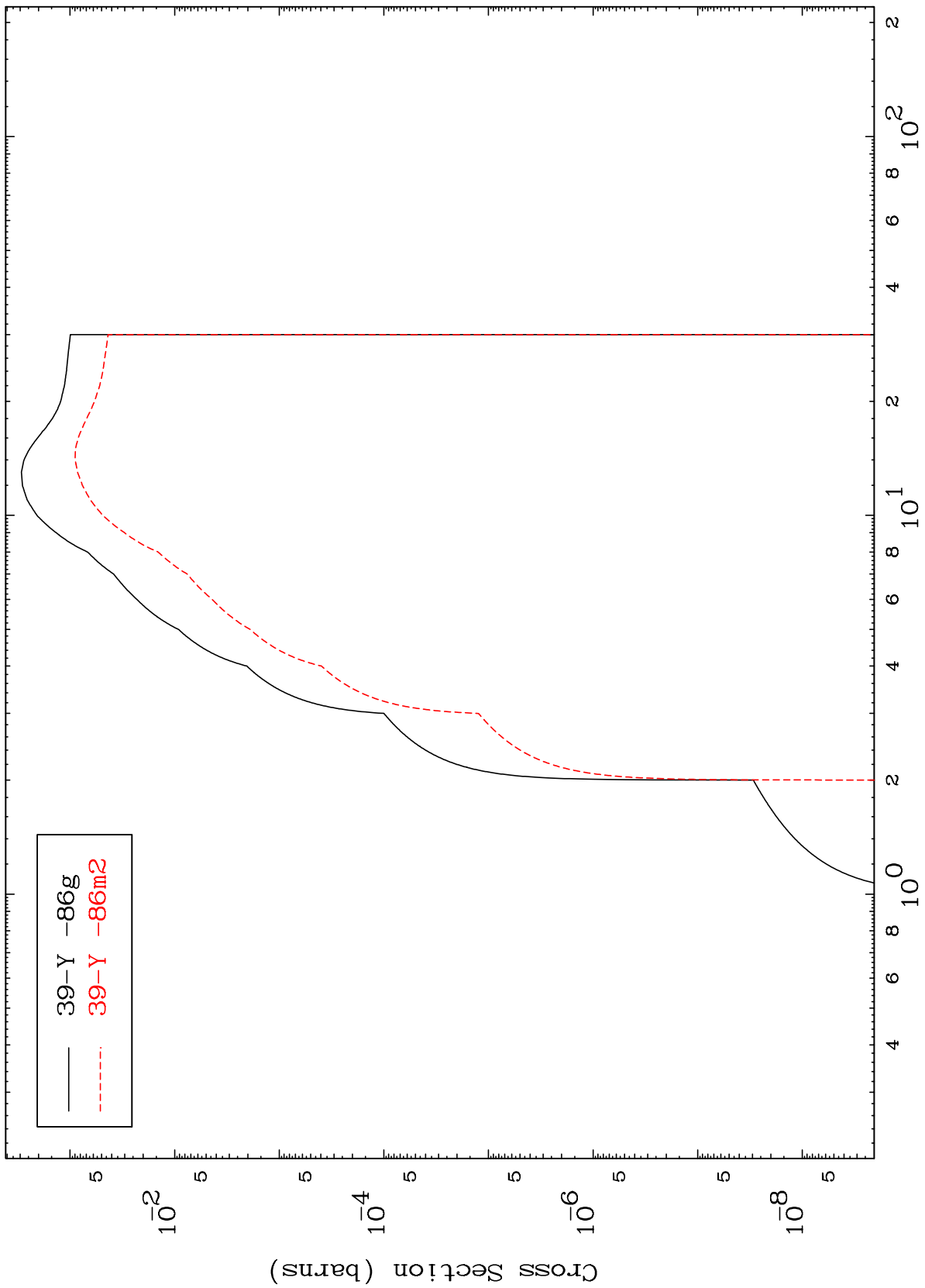
Incident Energy (MeV)

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39-Y -86

(p,p)
Radionuclide Production Cross Section



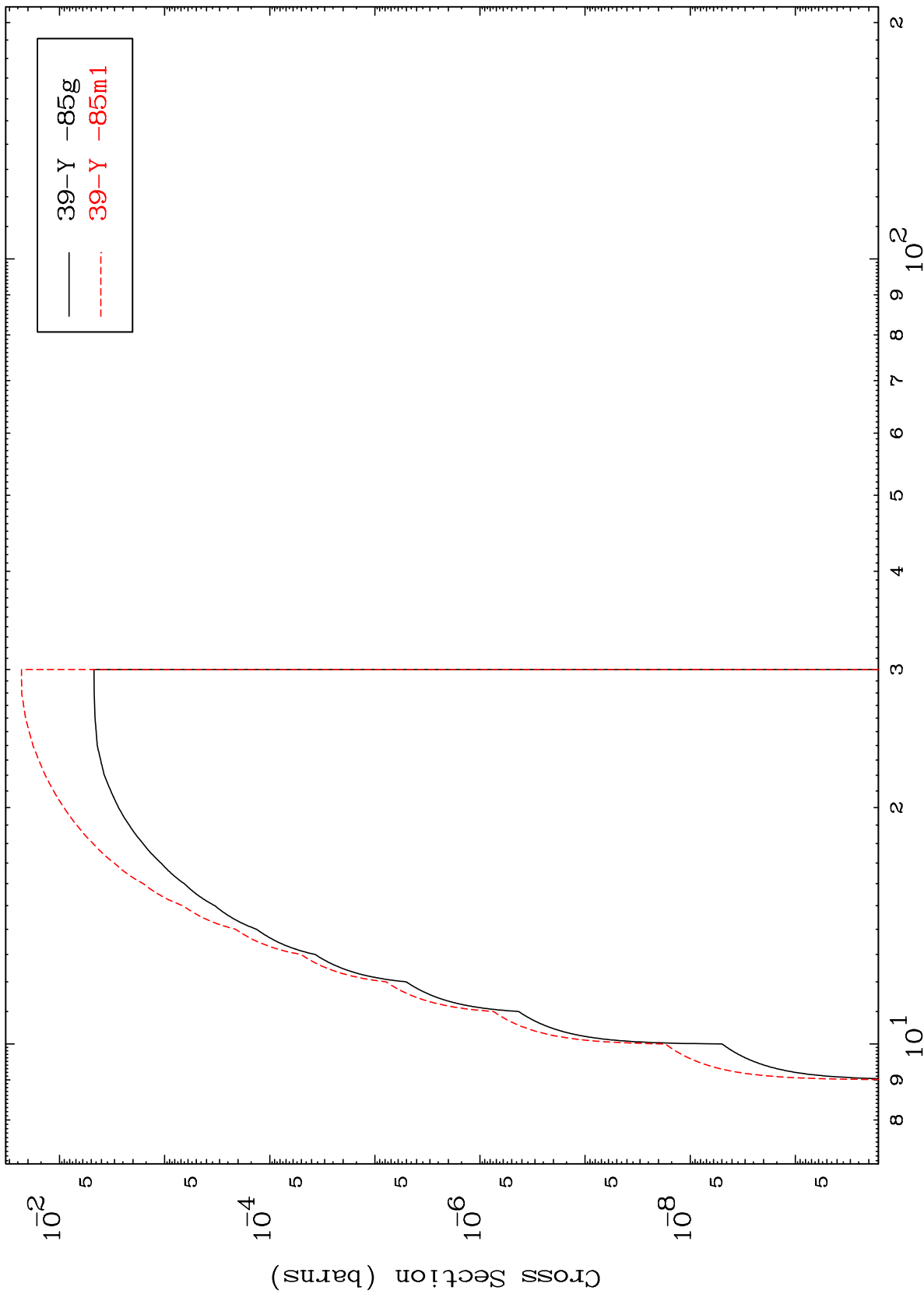
19

39-Y -86

MAT 3916

39-Y -86

(p,d)
Radionuclide Production Cross Section

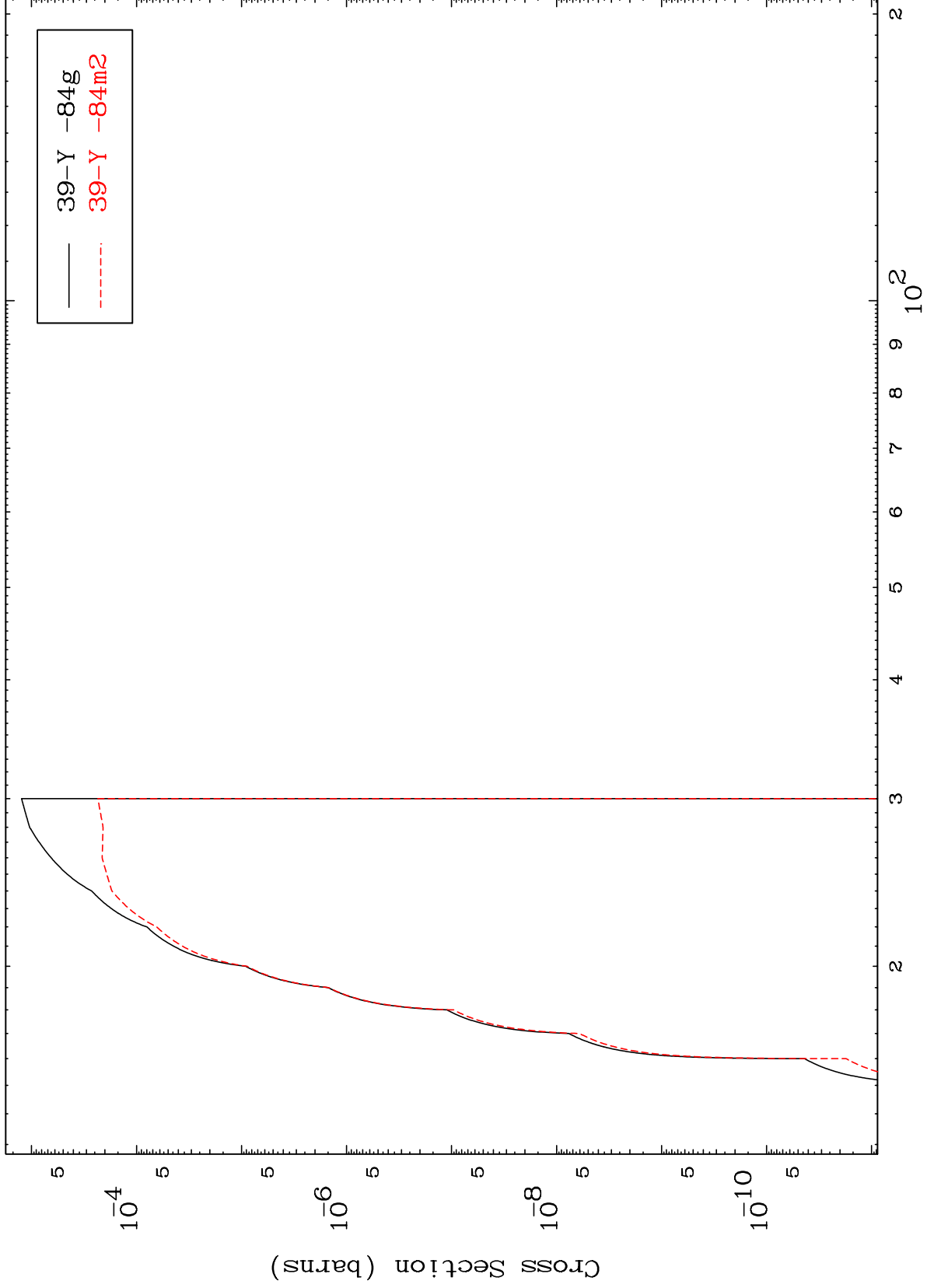


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Incident Energy (MeV)

39-Y -86

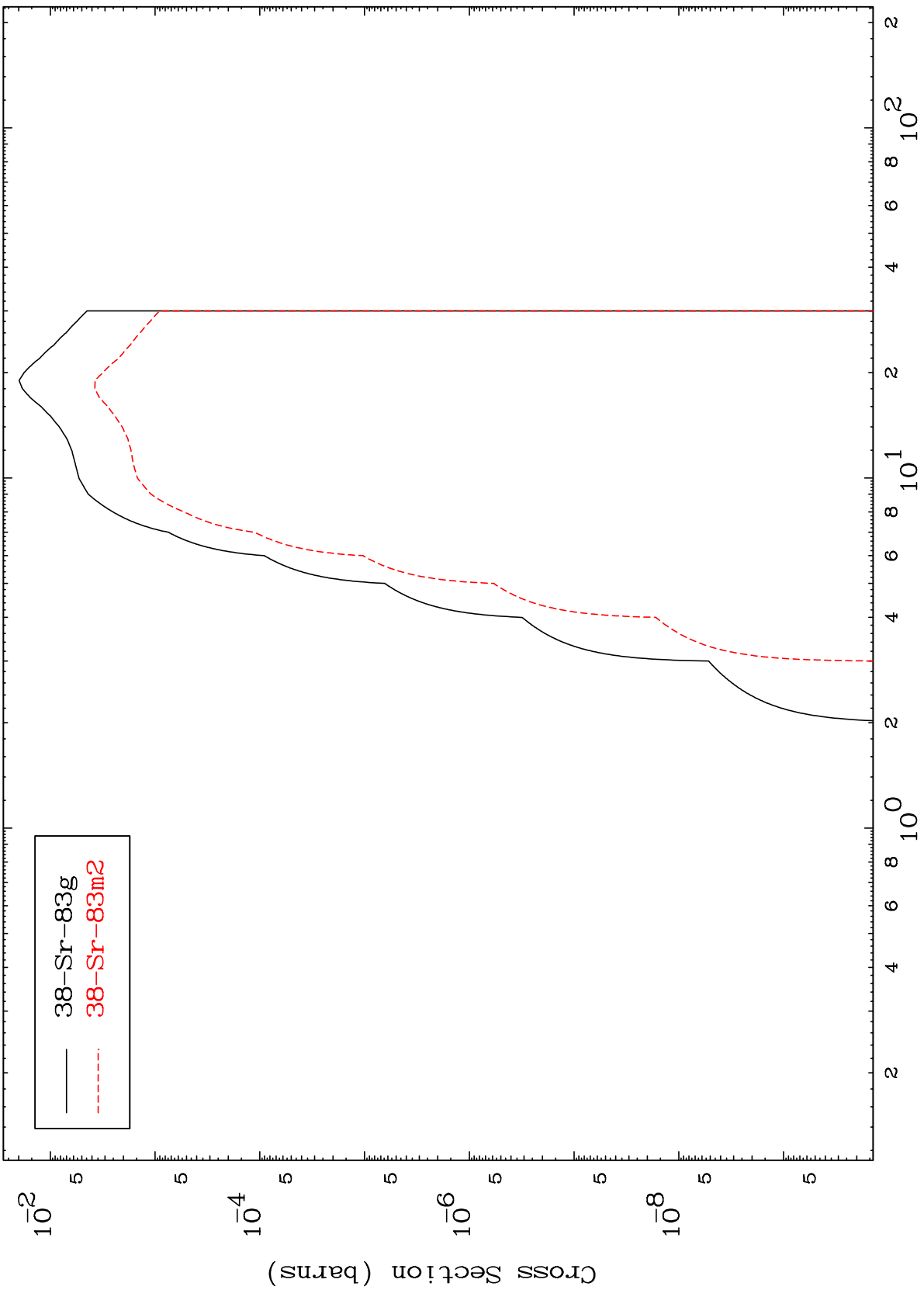
(p, t)
Radionuclide Production Cross Section



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39-Y -86

Radionuclide Production Cross Section
(p, α)



— 38-Sr-83g
- - - 38-Sr-83m2

Incident Energy (MeV)

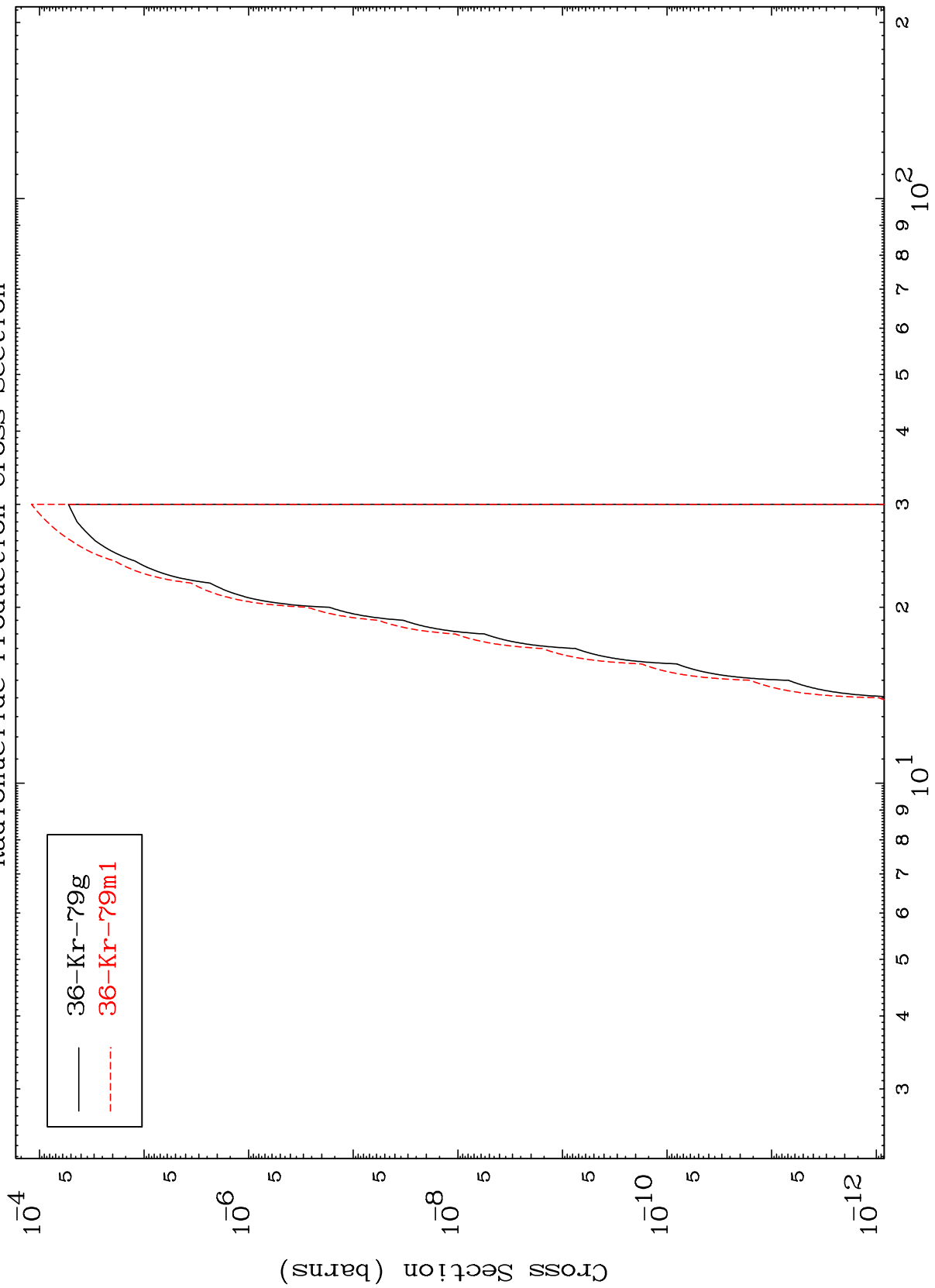
39-Y -86

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39-Y -86

Radionuclide Production Cross Section
(p,2 α)

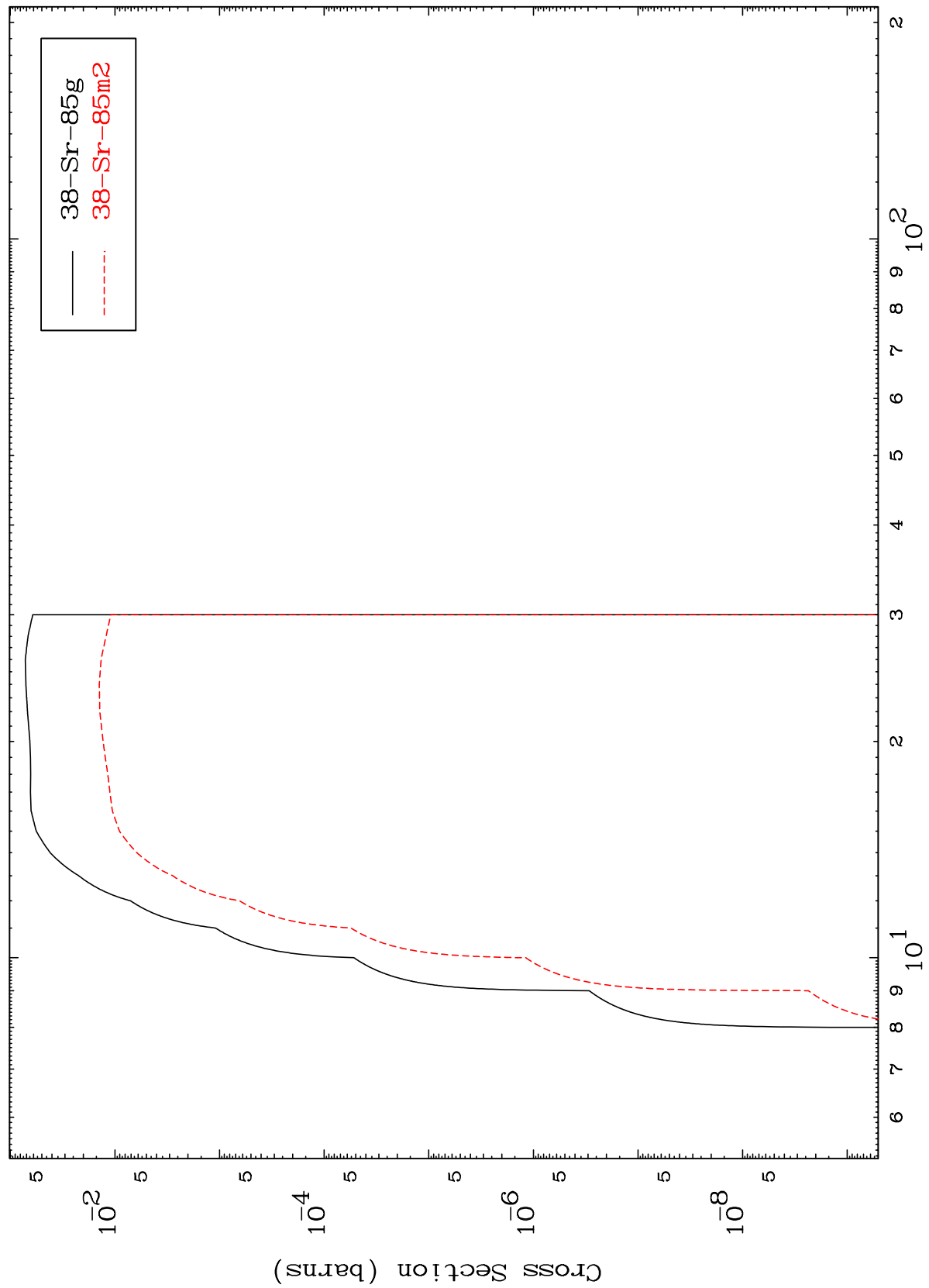


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Incident Energy (MeV)

39-Y -86

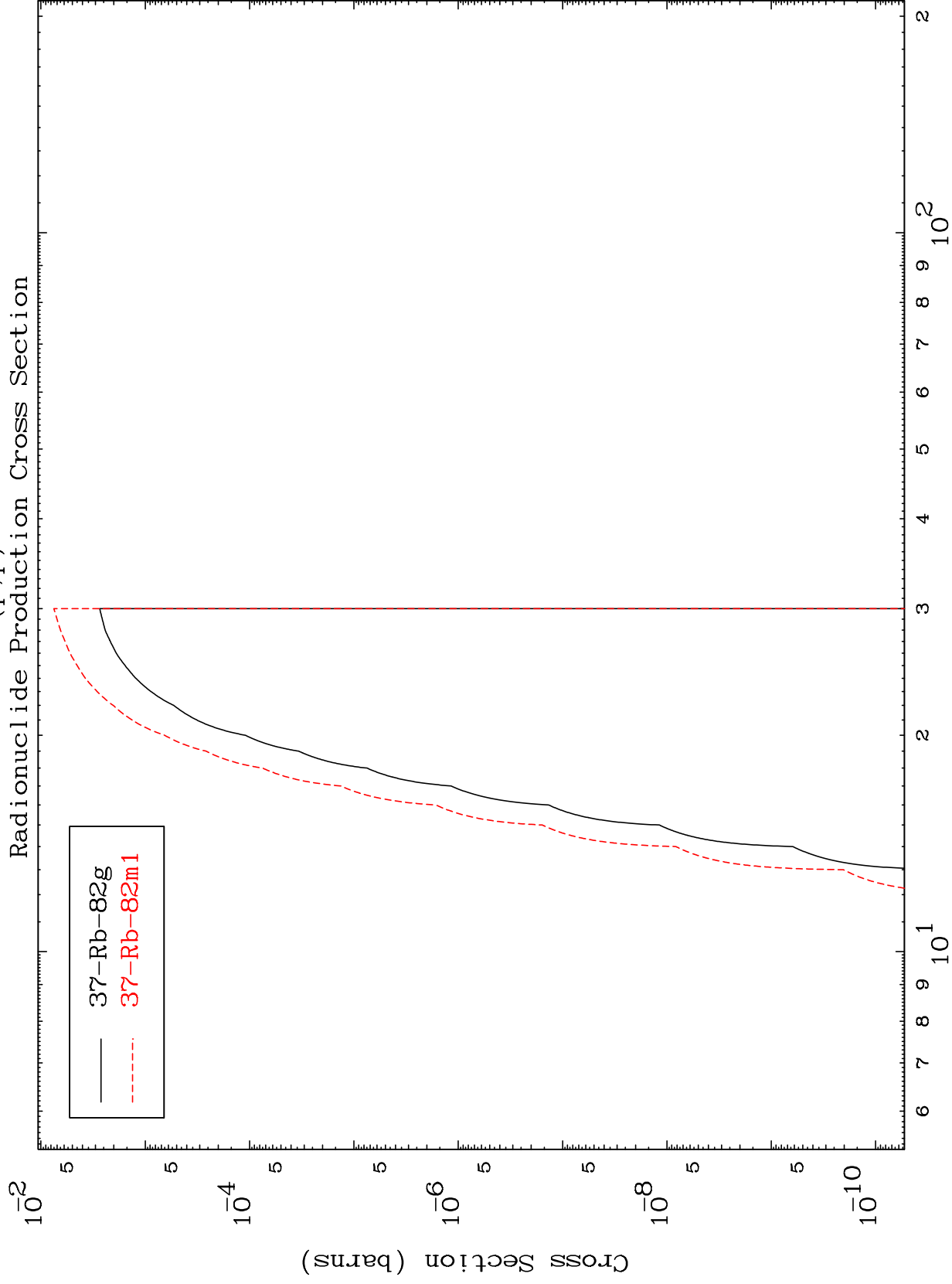
(p,2p)
Radionuclide Production Cross Section



MAT 3916

(p,p) α

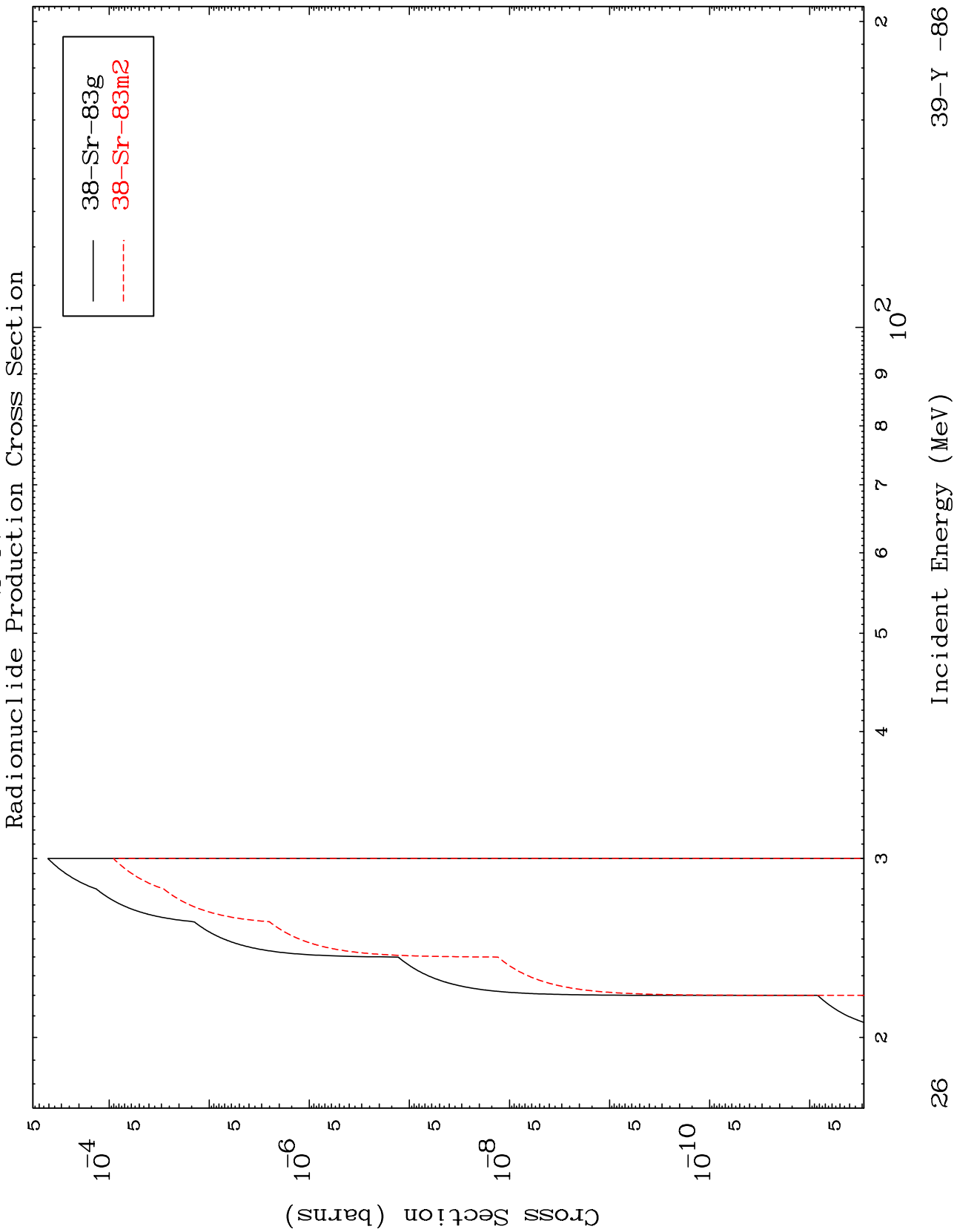
39-Y -86



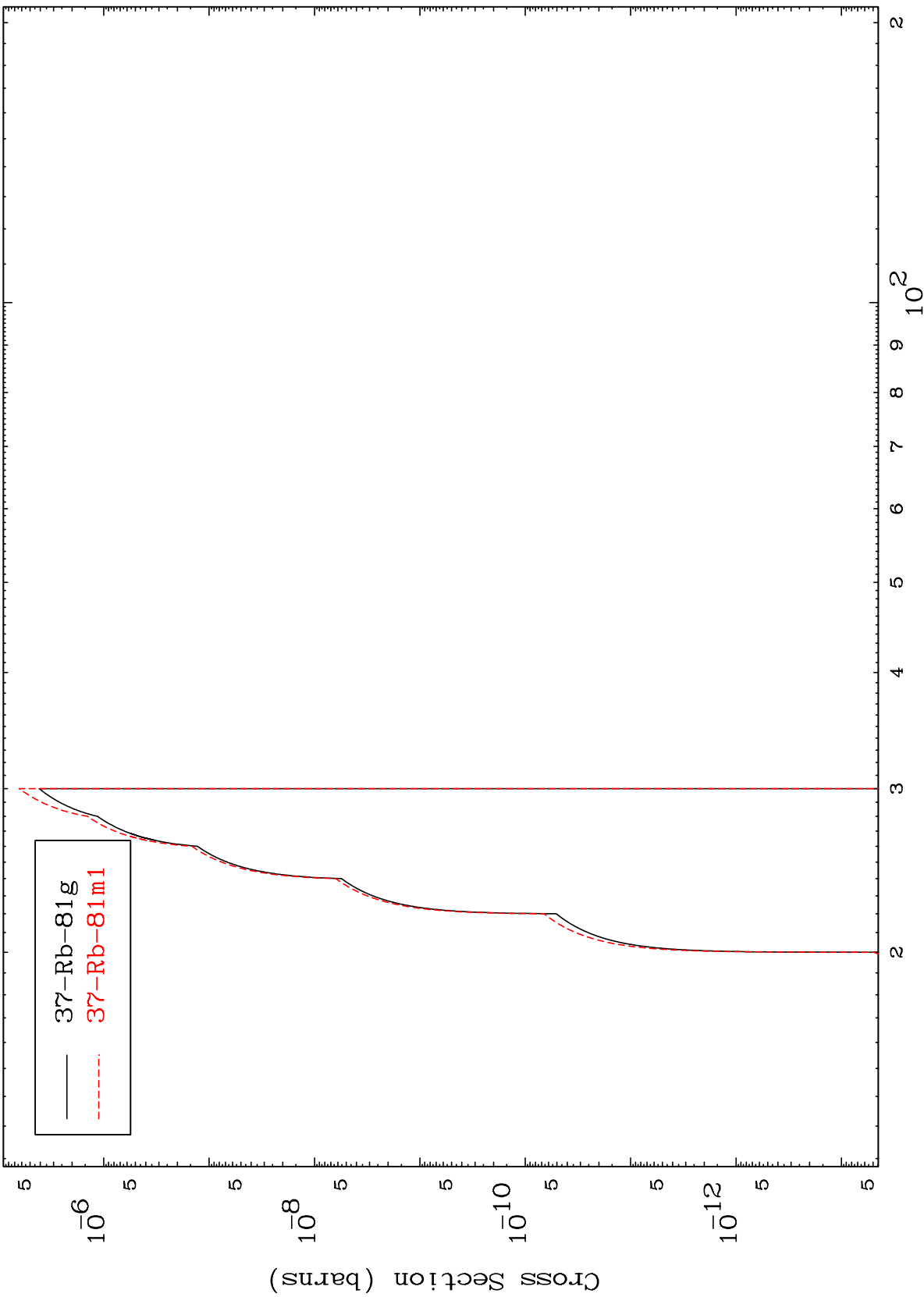
25

Incident Energy (MeV)

39-Y -86



Radionuclide Production Cross Section



37-Rb-81g
37-Rb-81m1