

Program EVALPLOT
(Version 2021-1)

by

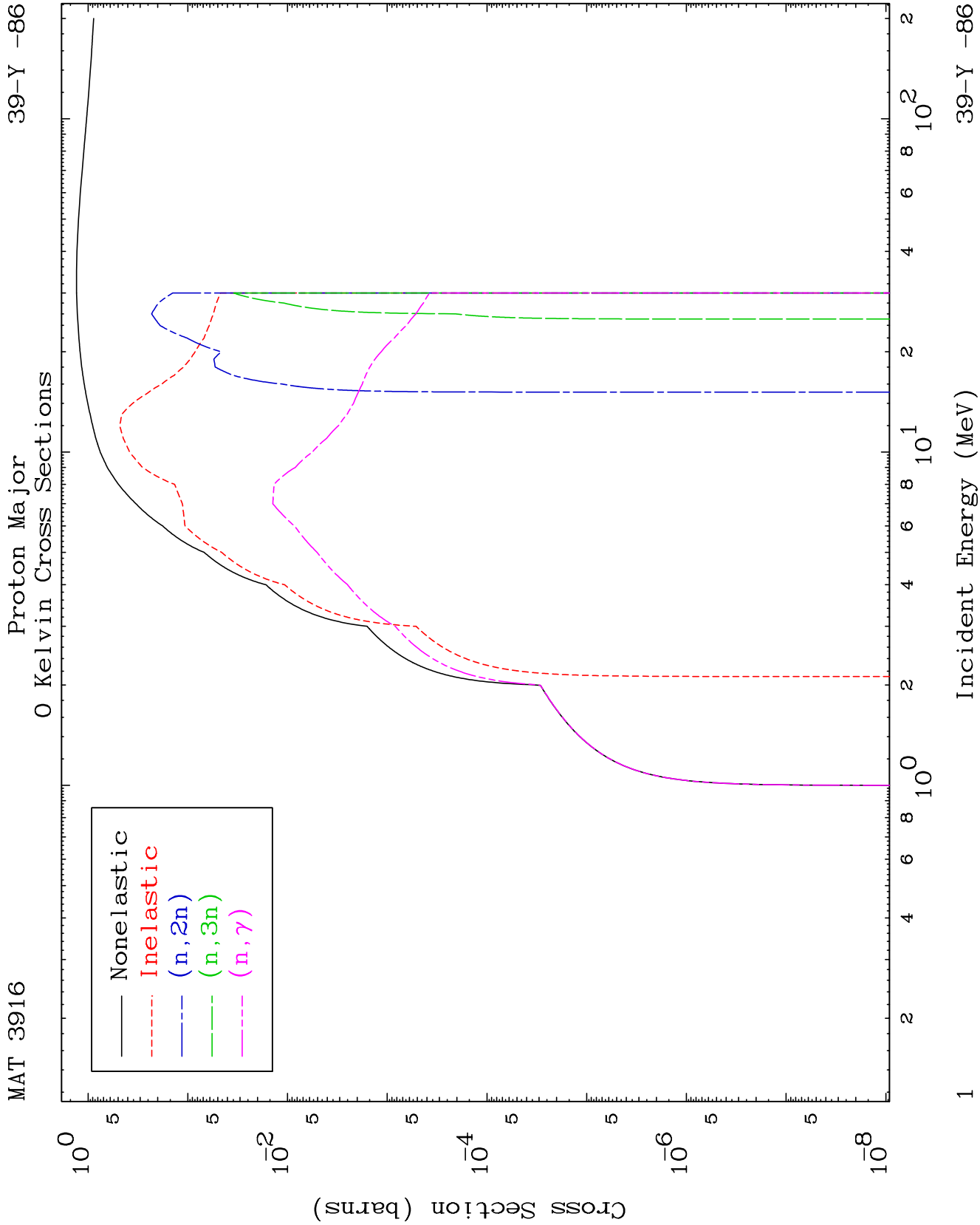
Dermott E. Cullen
(Present Contact Information)

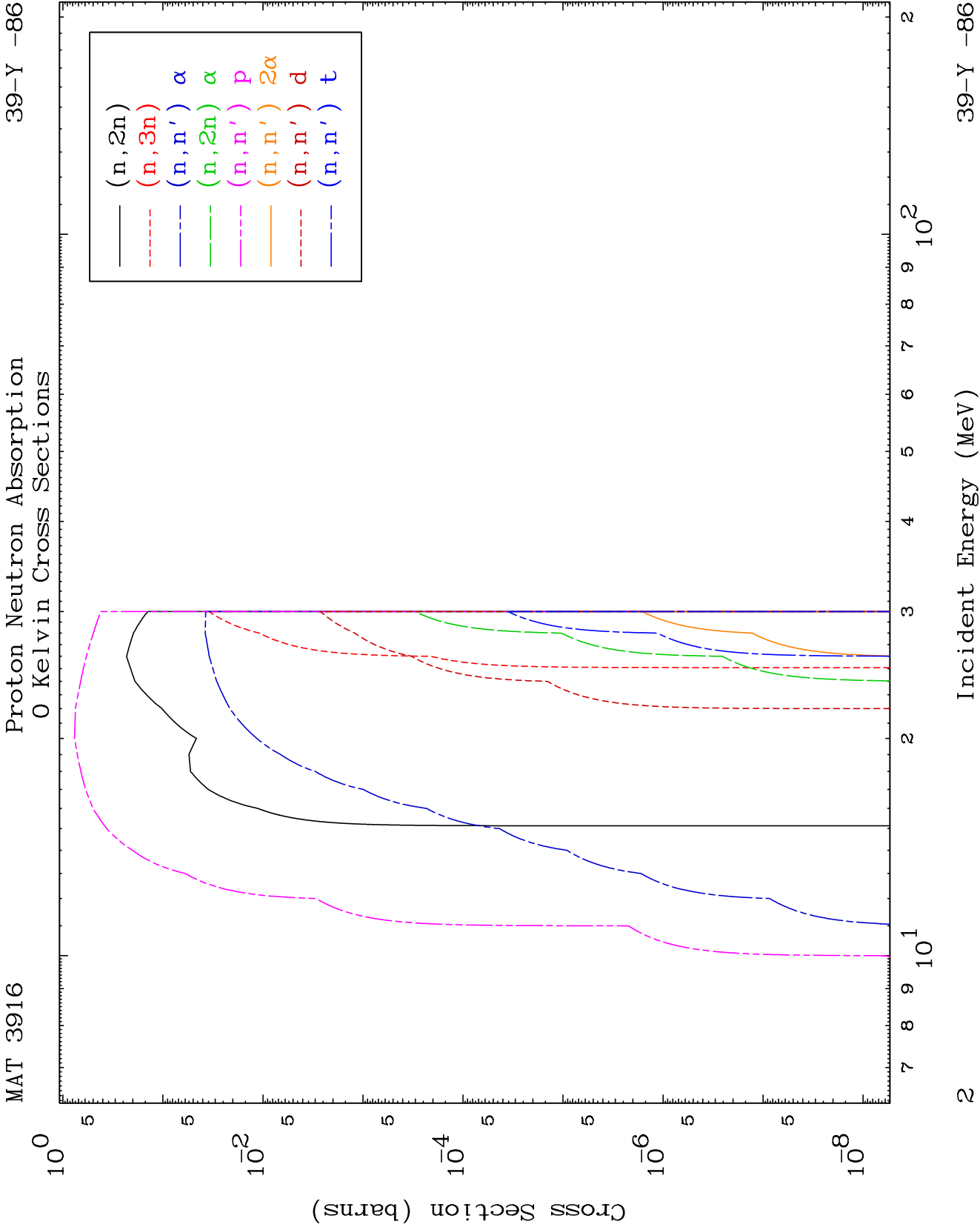
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

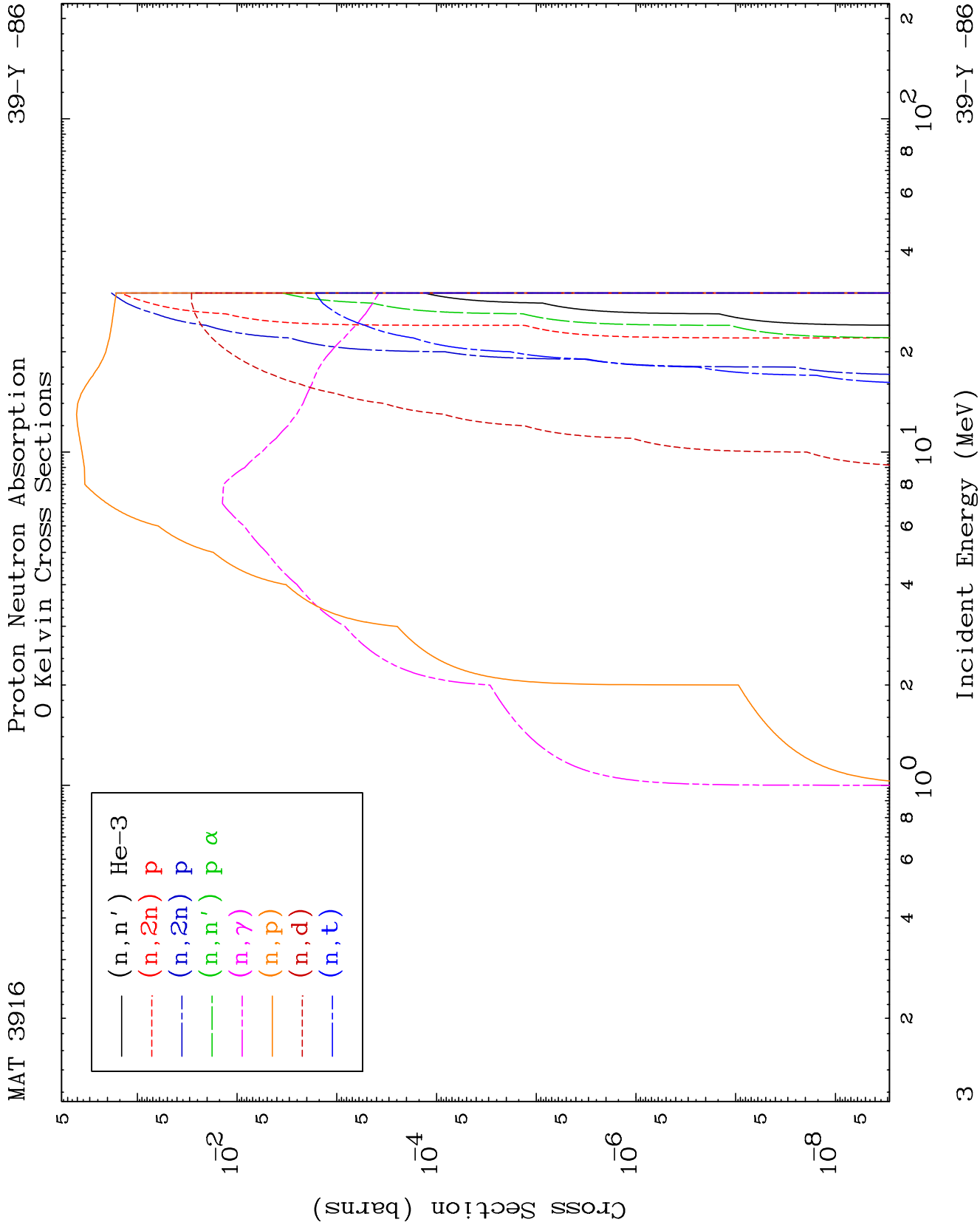
Tele: 925-443-1911

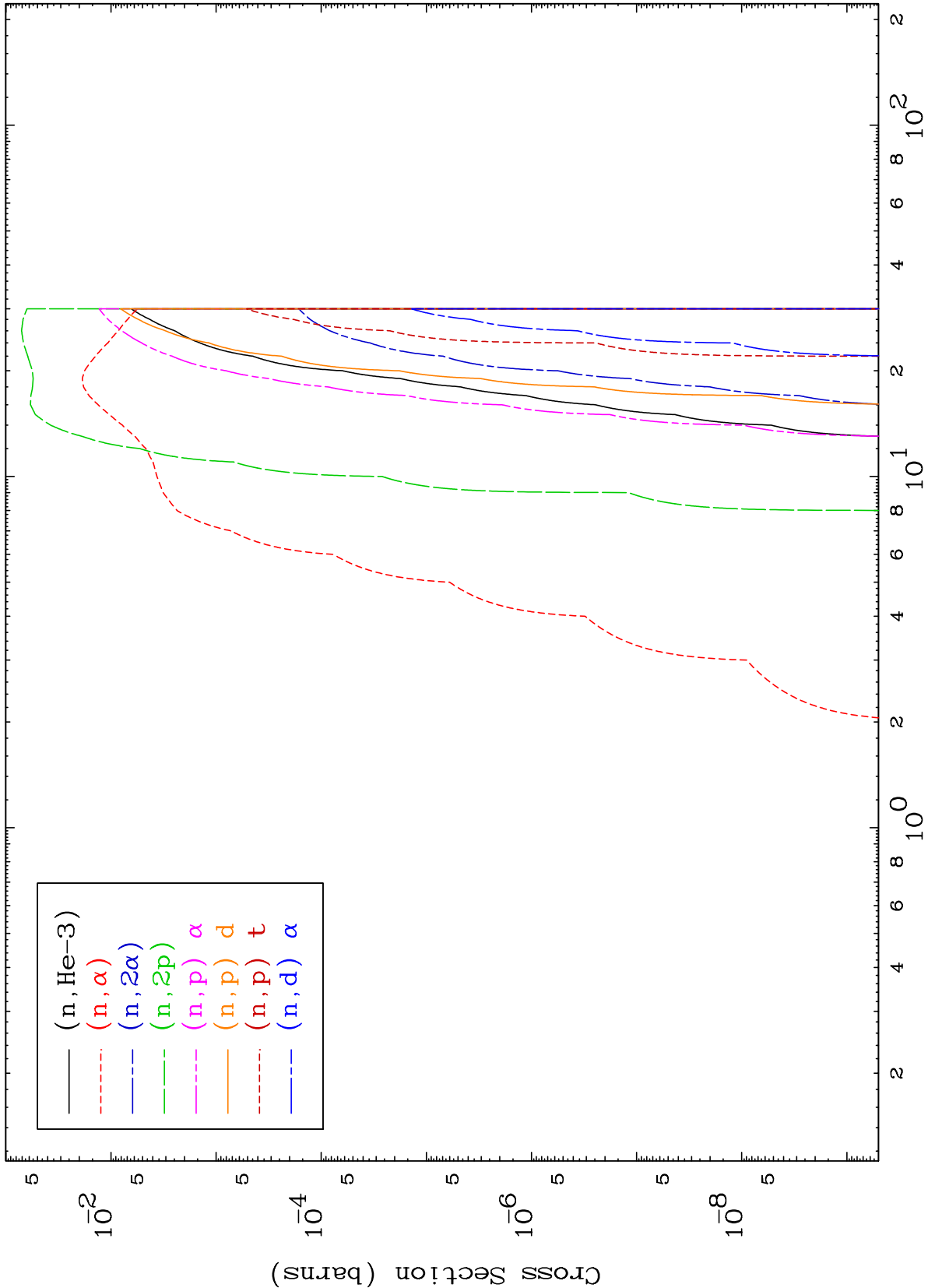
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

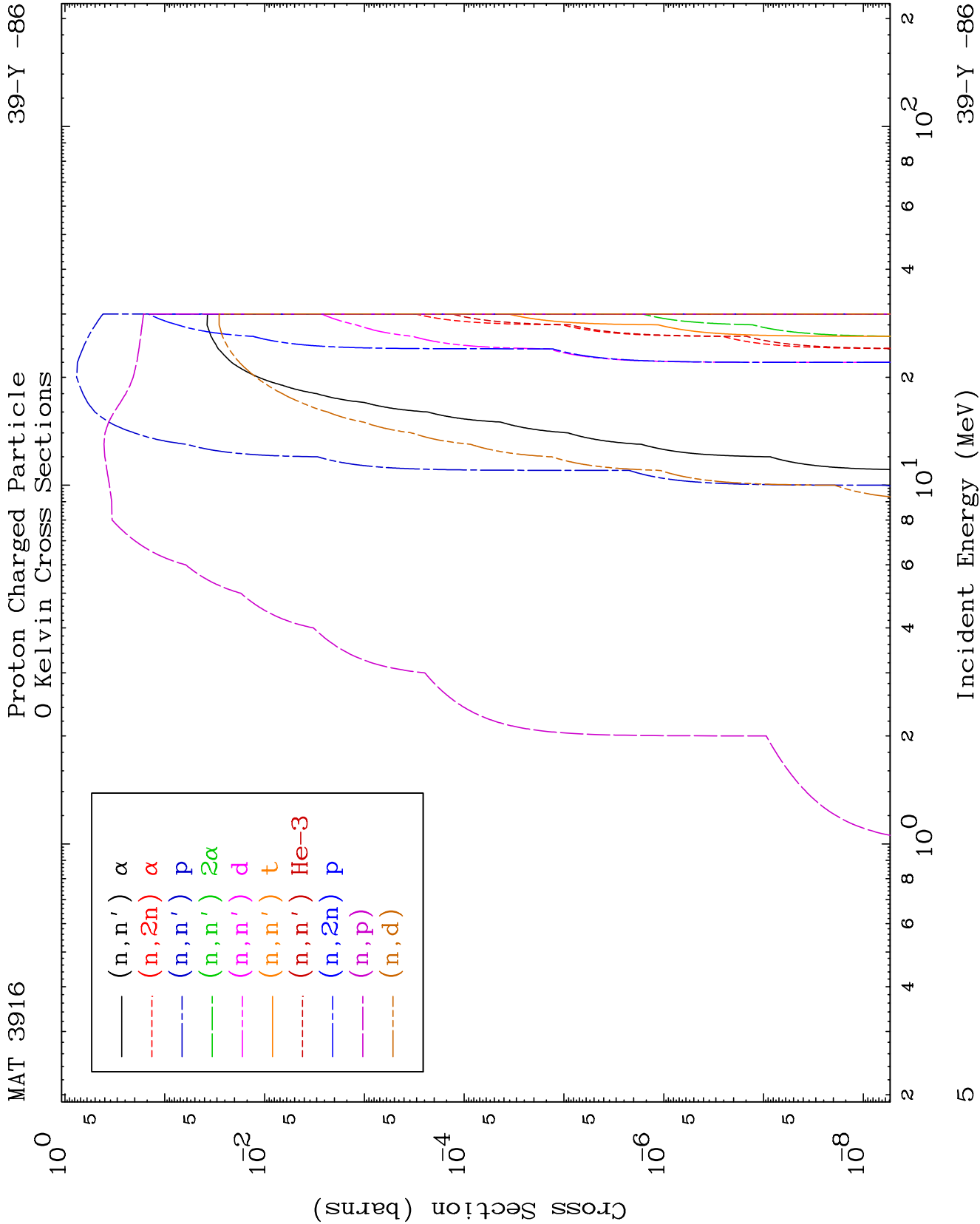
Press Mouse Button to Start

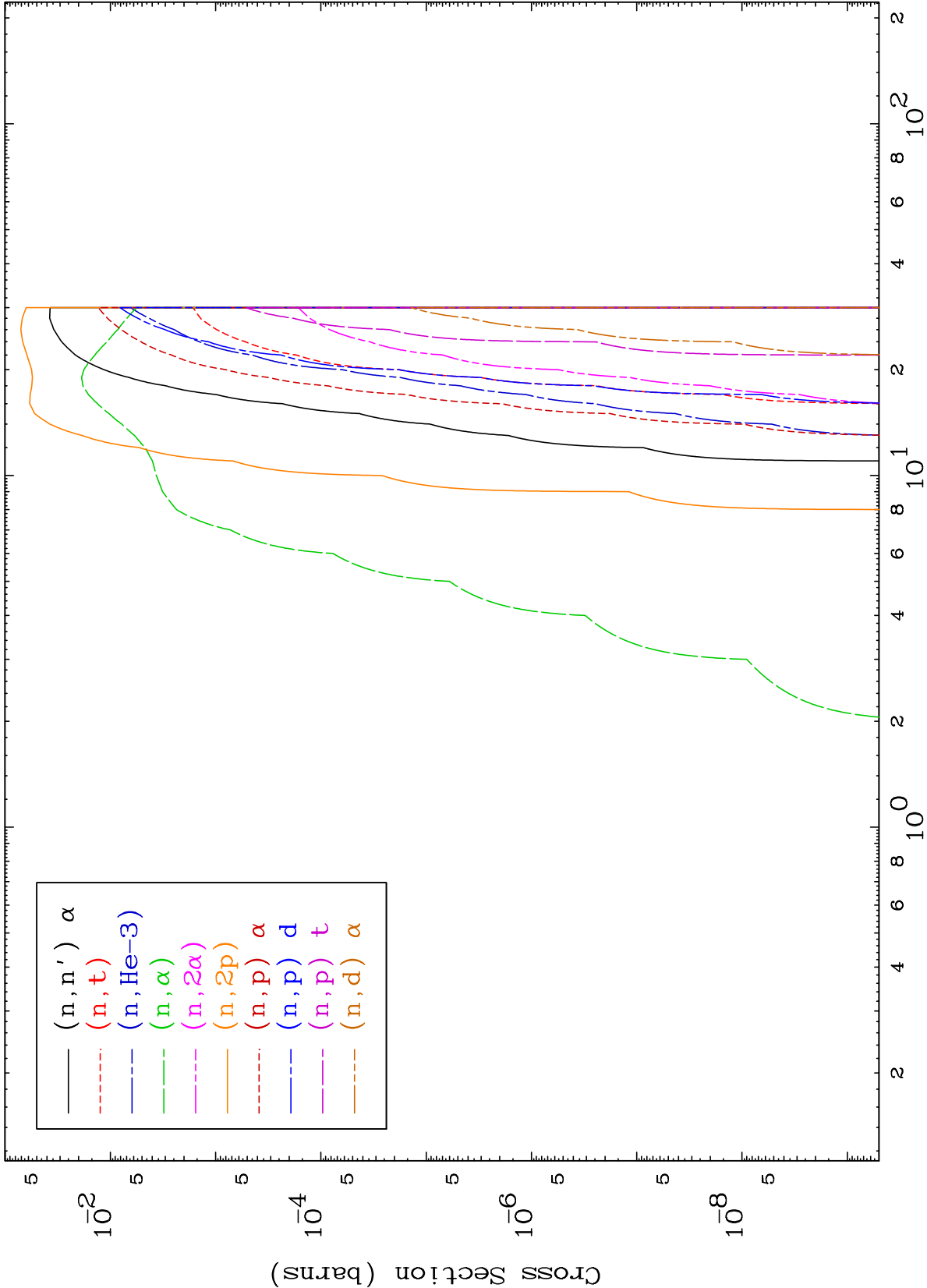








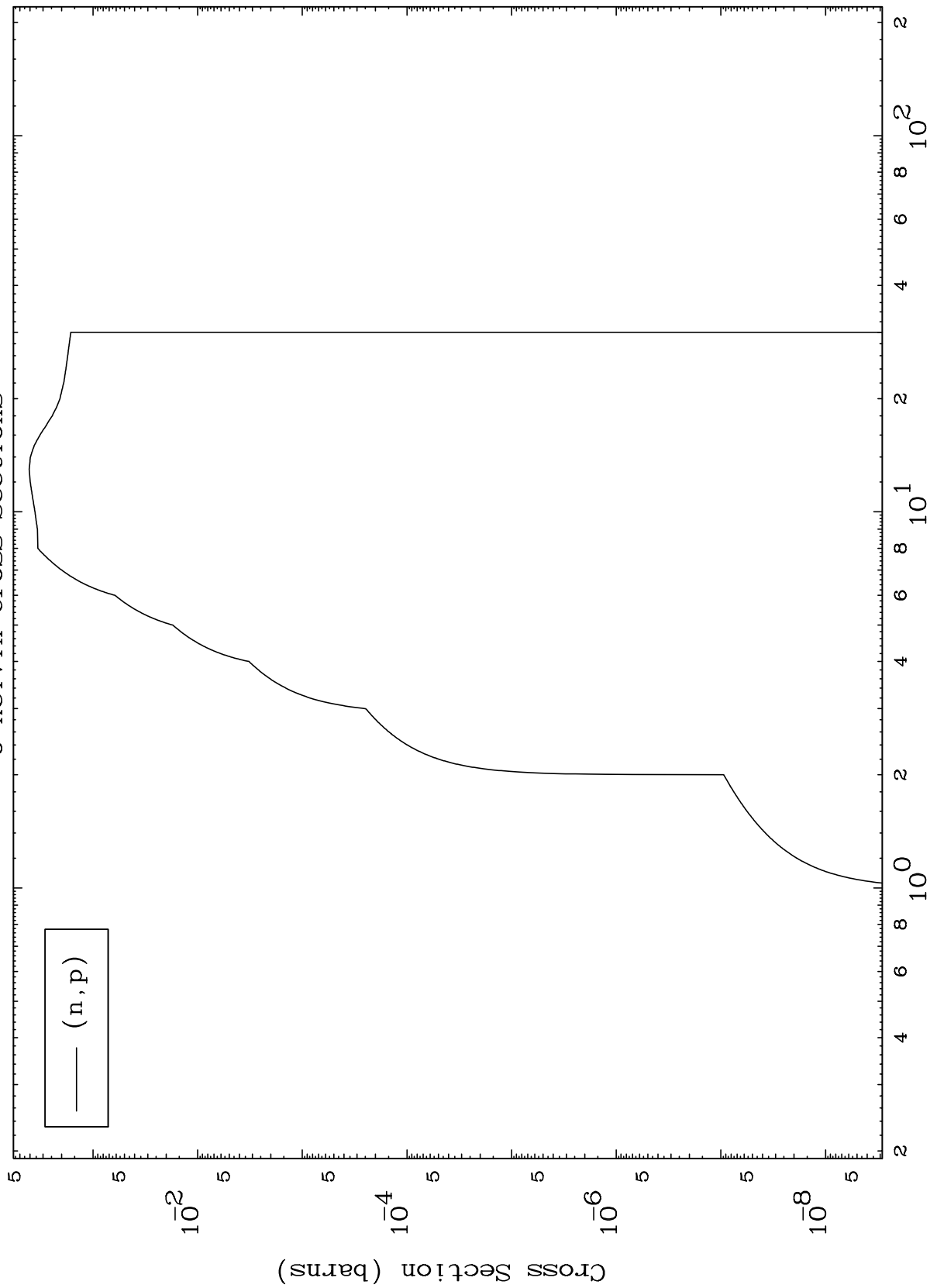




MAT 3916

39-Y -86

(p,p) Levels
0 Kelvin Cross Sections

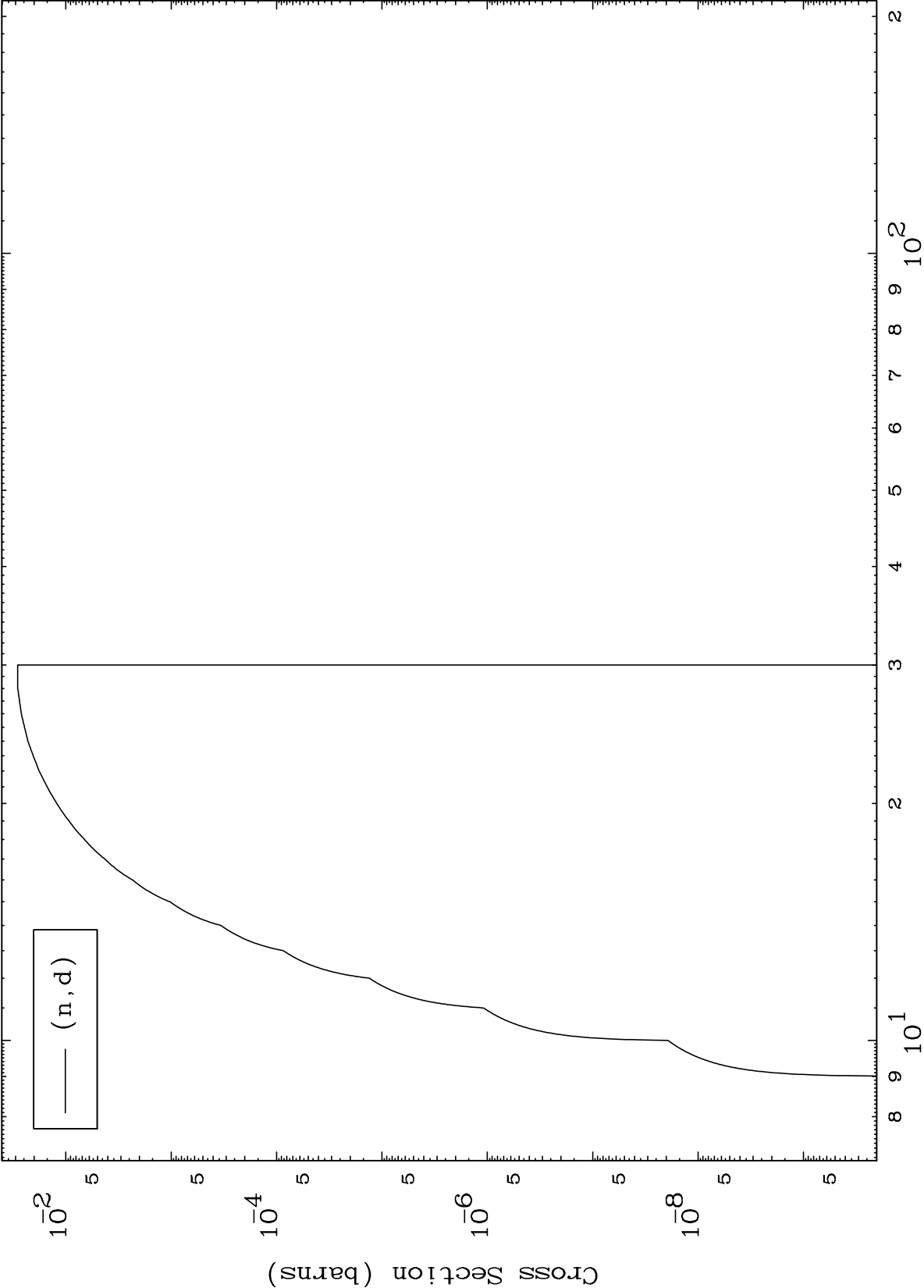


— (n,p)

39-Y -86

Incident Energy (MeV)

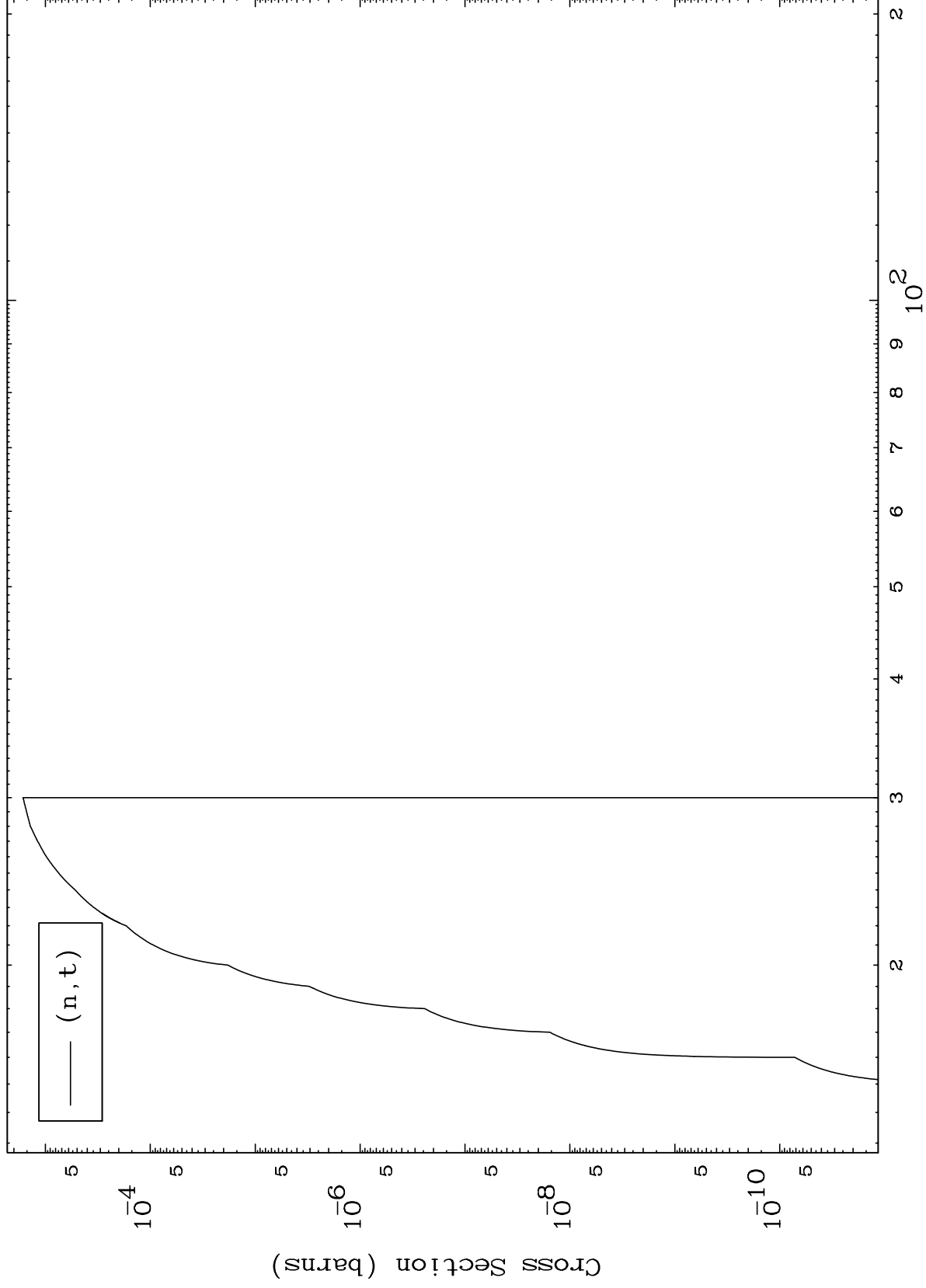
7



MAT 3916

39-Y -86

(p,t) Levels
0 Kelvin Cross Sections



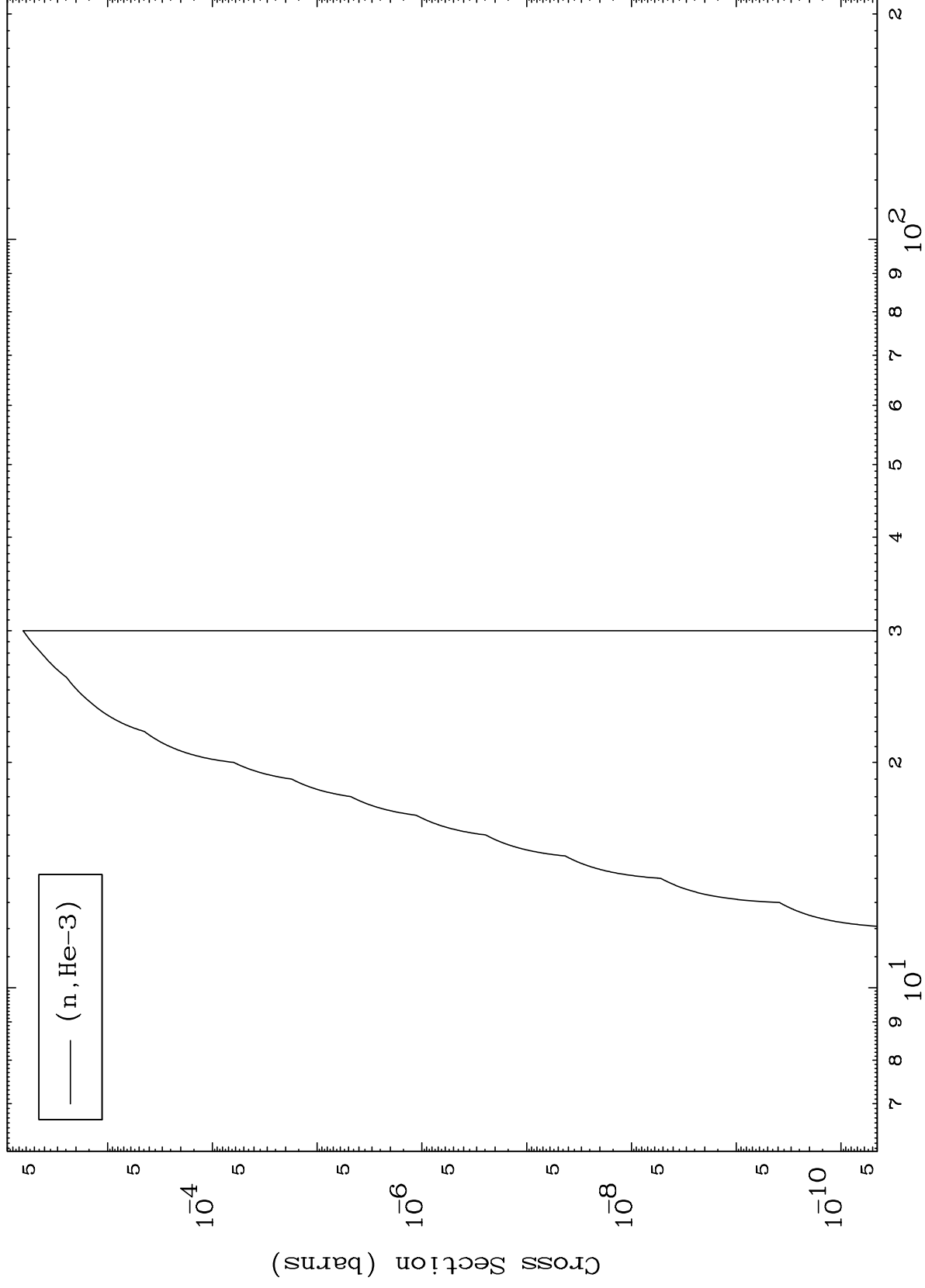
9

39-Y -86

MAT 3916

(p,He3) Levels
0 Kelvin Cross Sections

39-Y -86

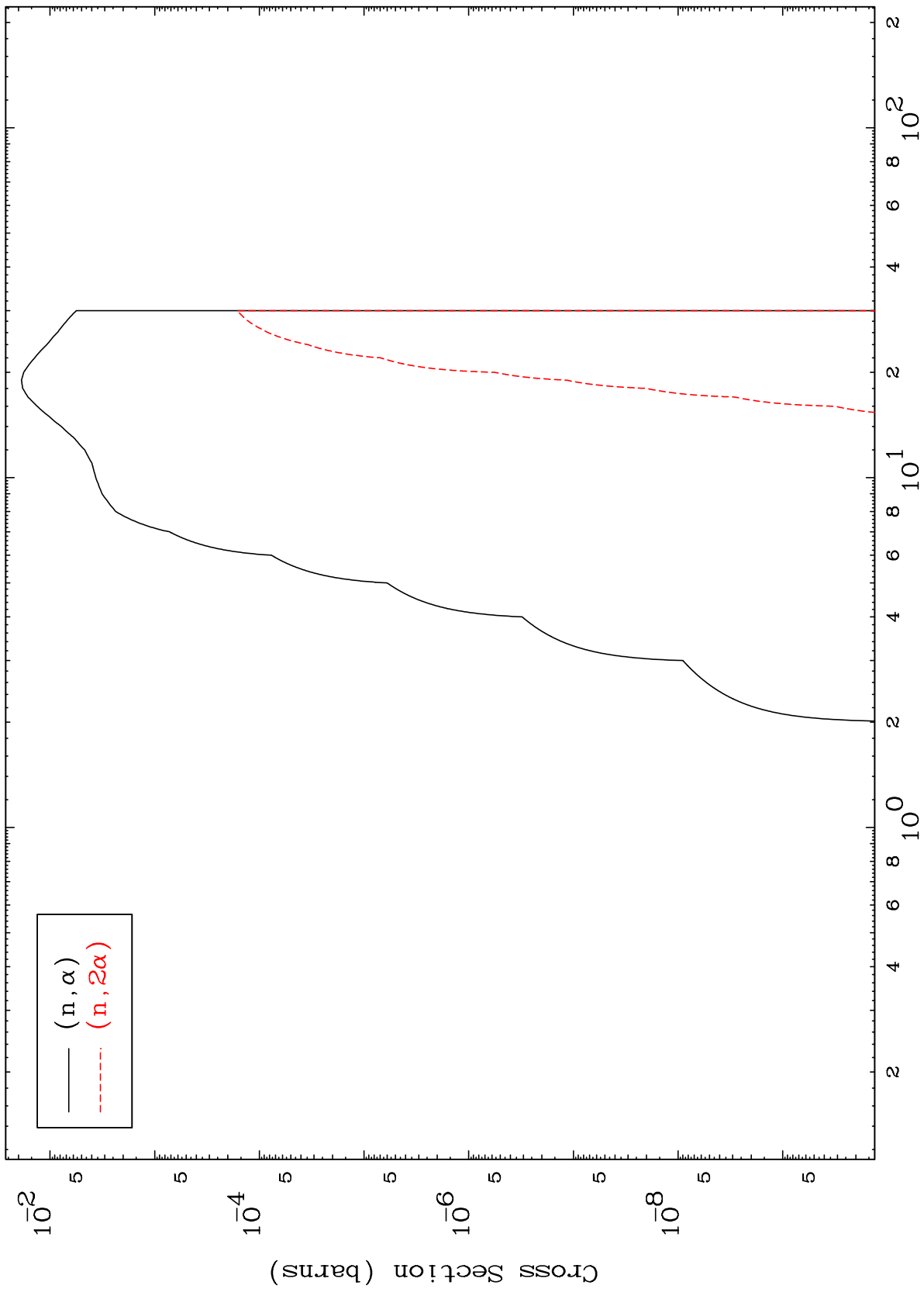


10

Incident Energy (MeV)

39-Y -86

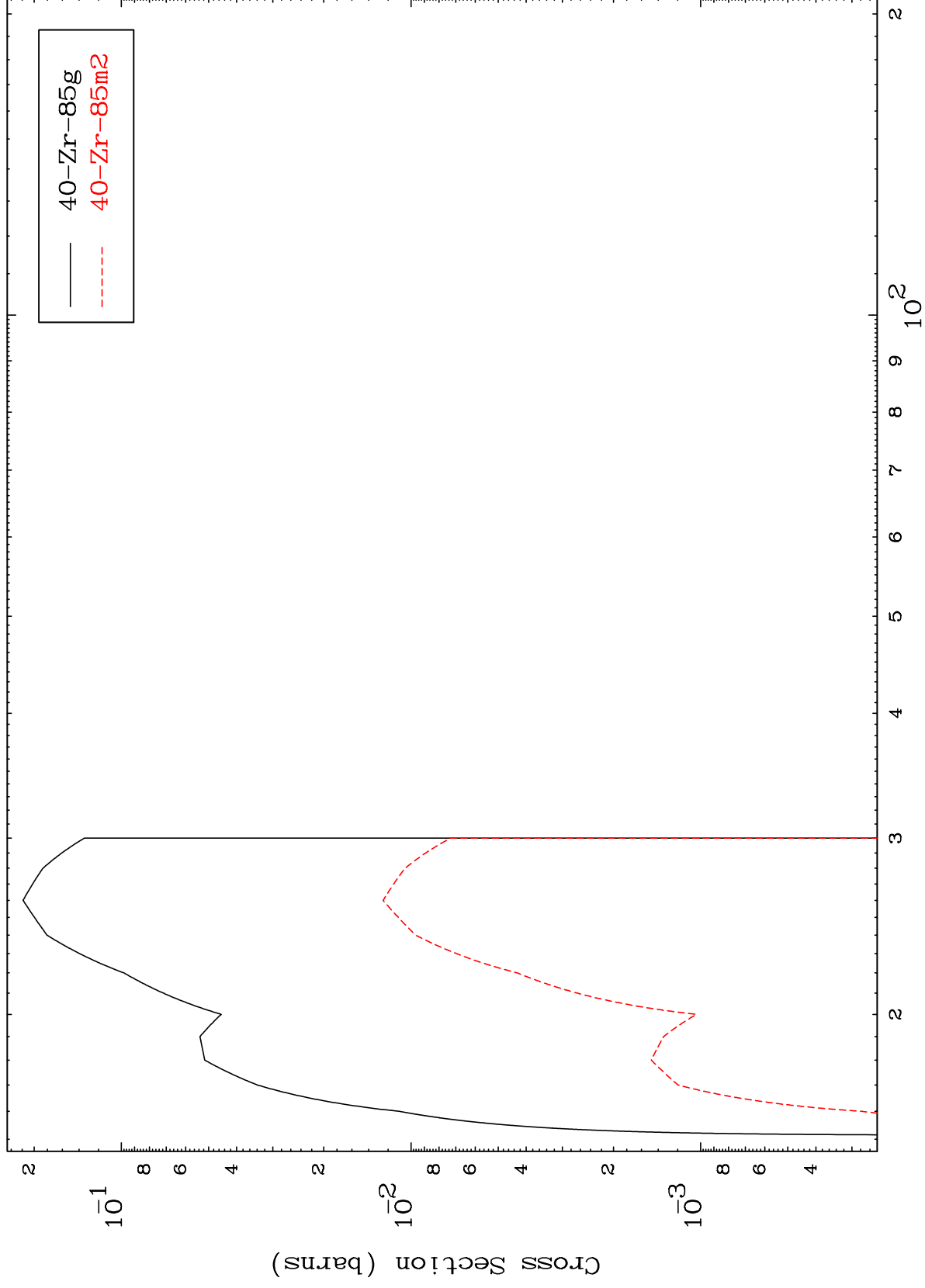
(p, α) Levels
0 Kelvin Cross Sections



MAT 3916

39-Y -86

(n,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

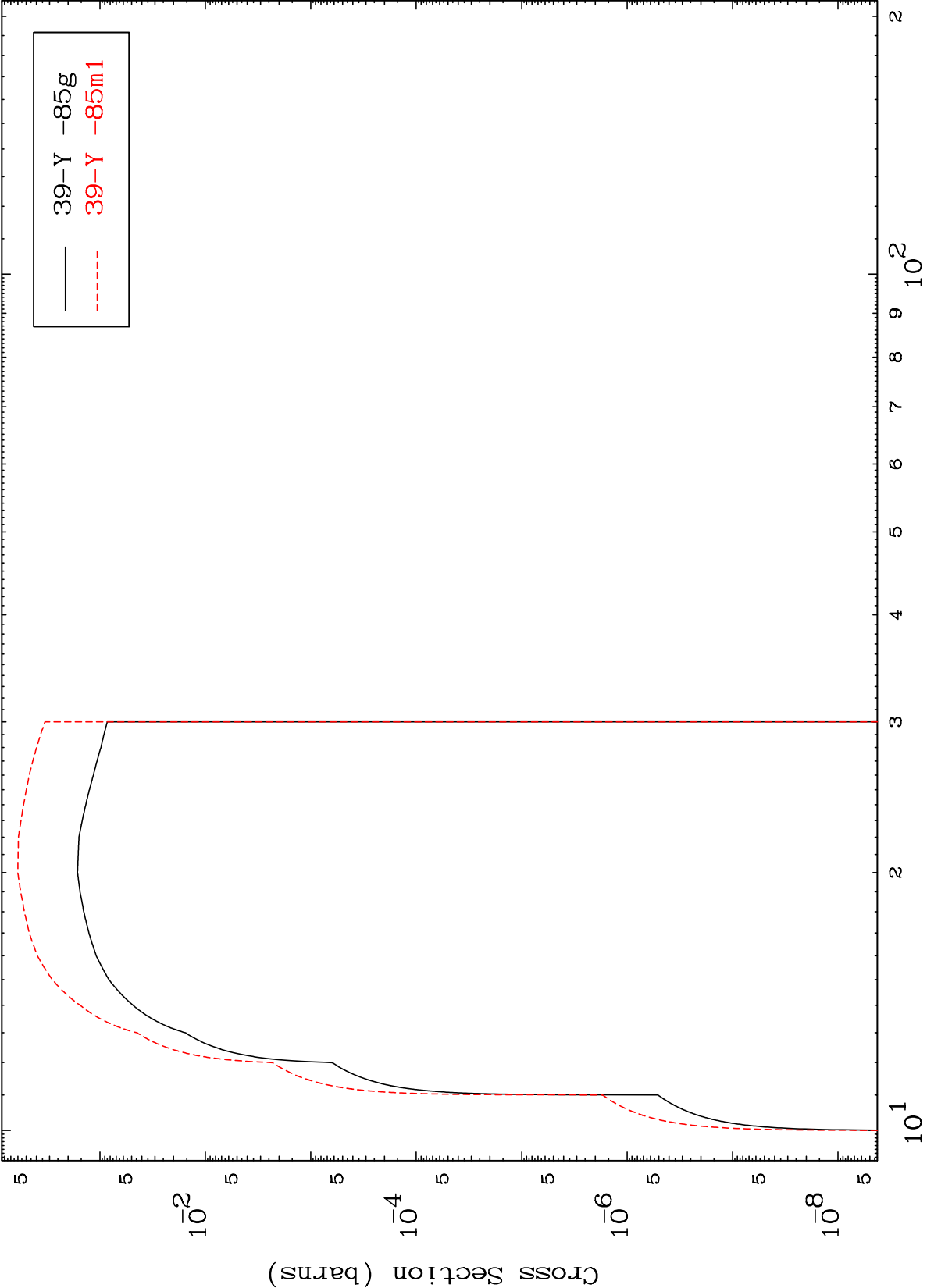
39-Y -86

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(n,n') p

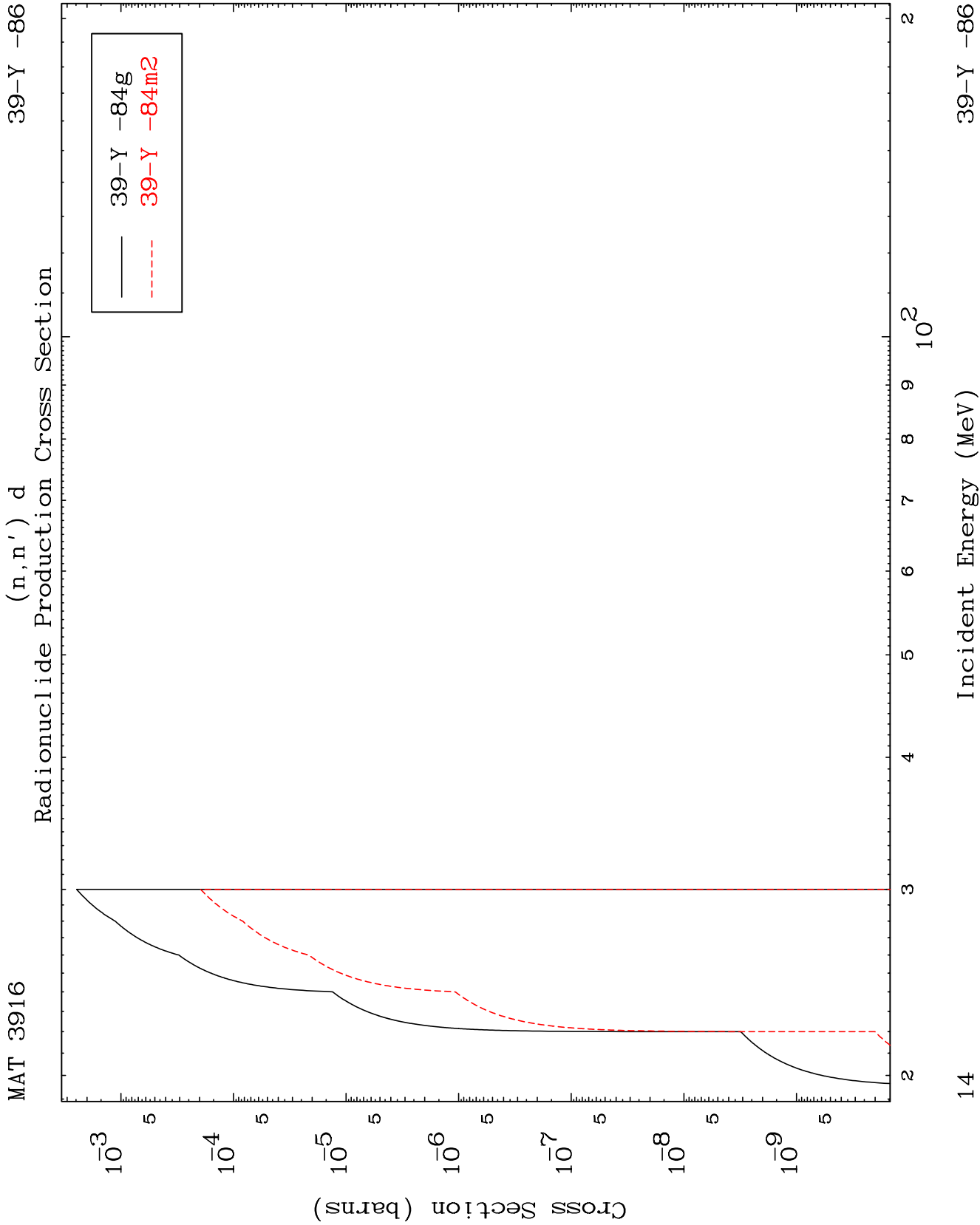
39-Y -86

Radionuclide Production Cross Section



Incident Energy (MeV)

39-Y -86

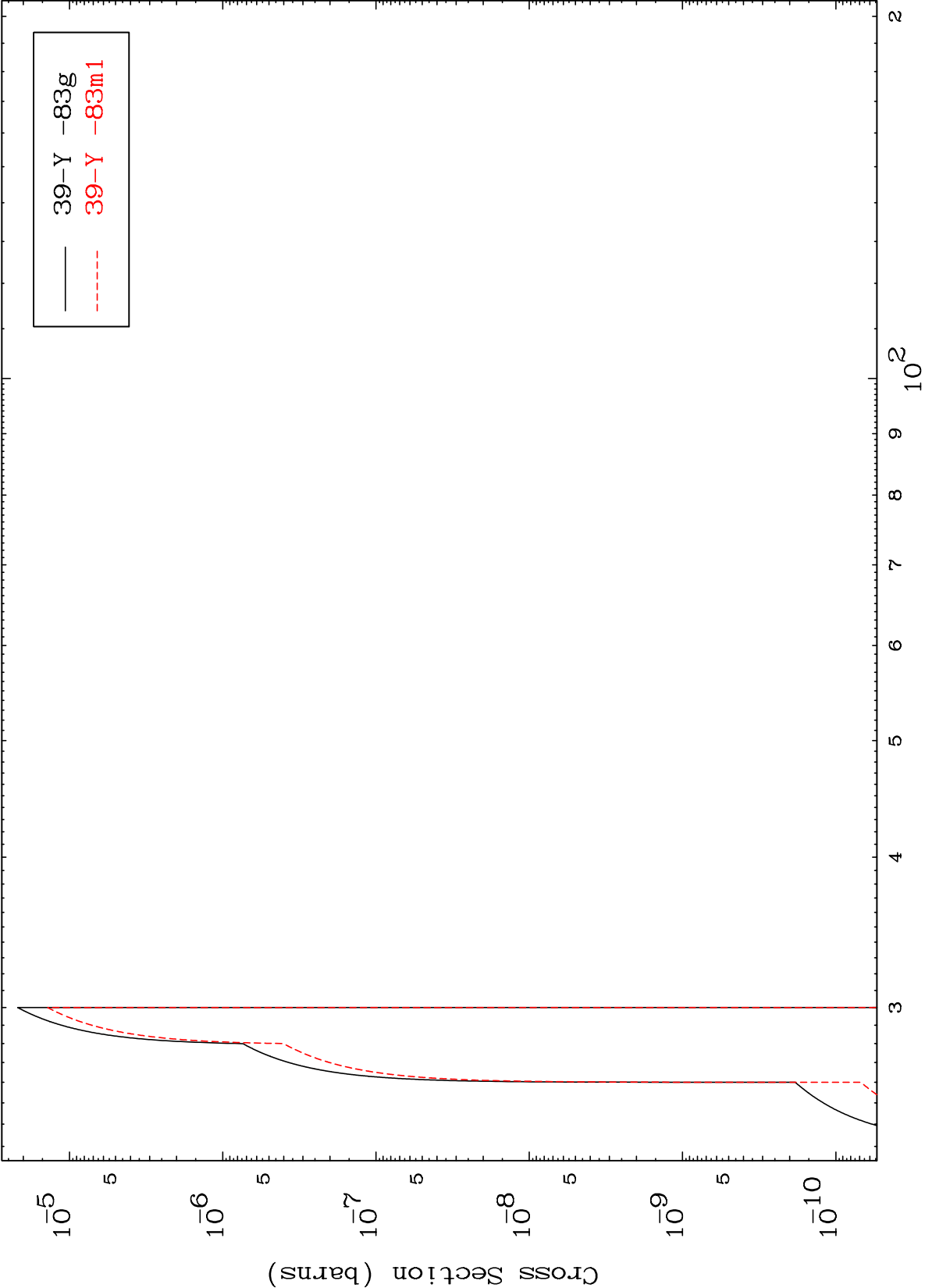


MAT 3916

(n,n') t

39-Y -86

Radionuclide Production Cross Section



15

Incident Energy (MeV)

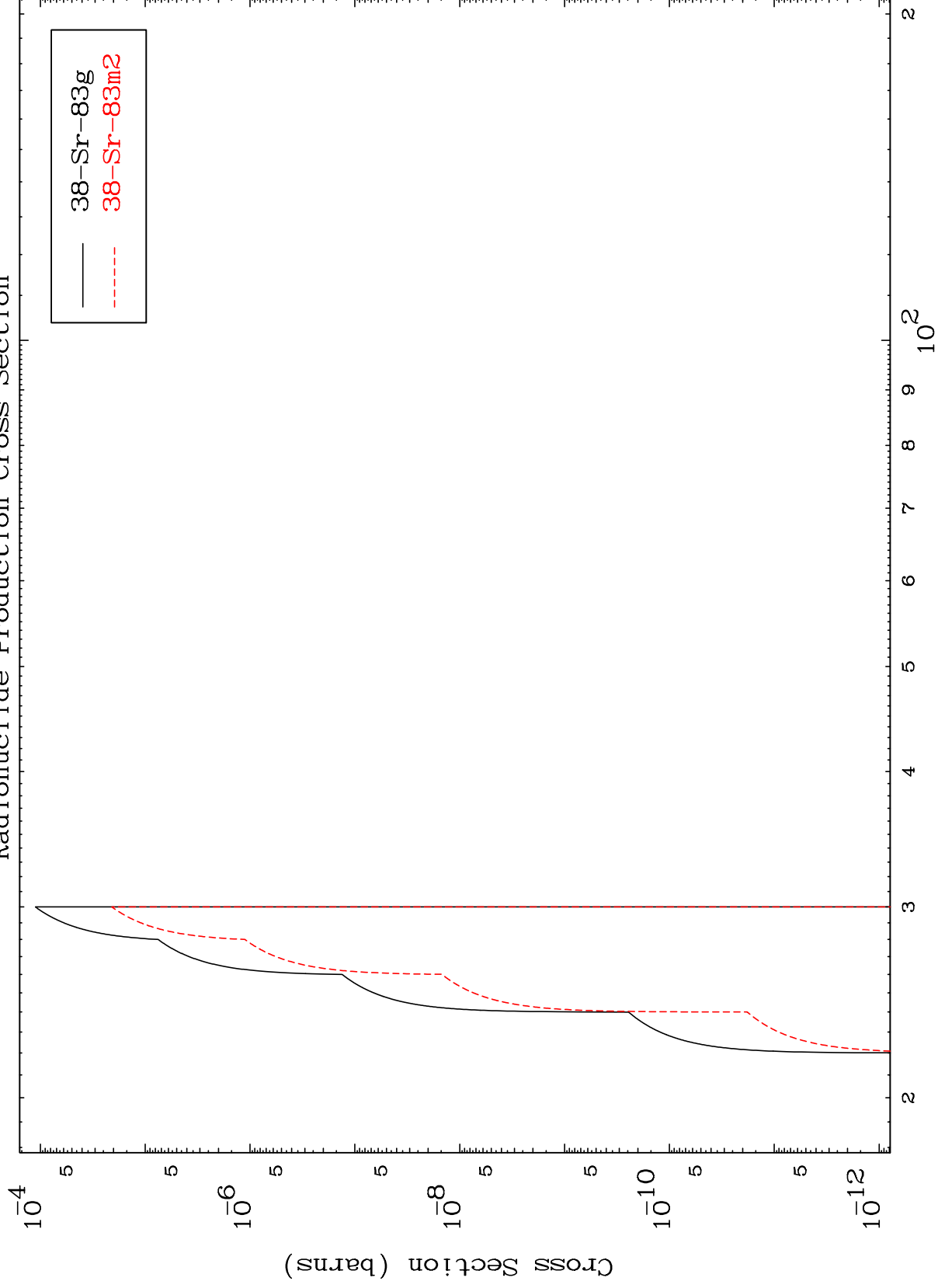
39-Y -86

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(n,n') He-3

39-Y -86

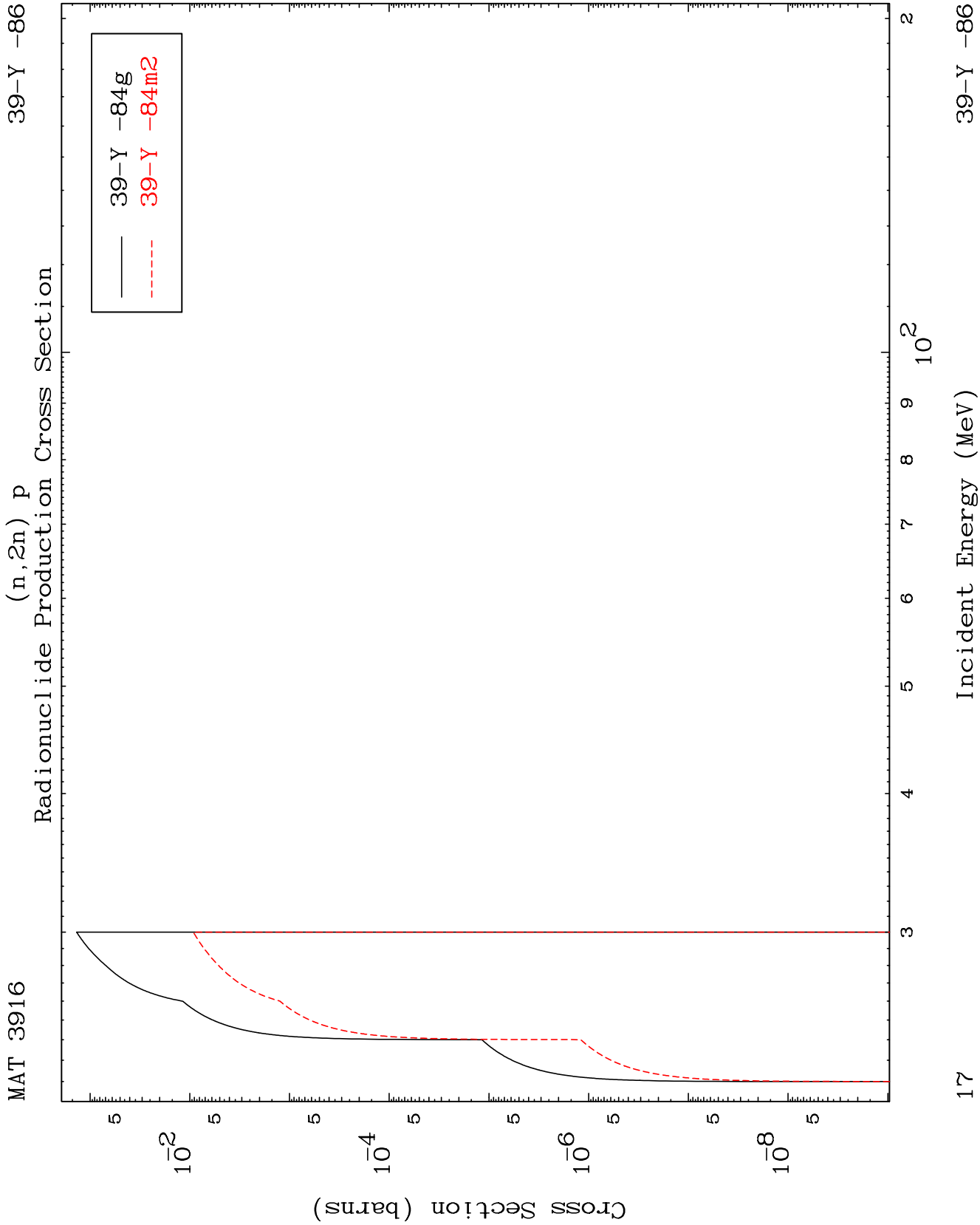
Radionuclide Production Cross Section



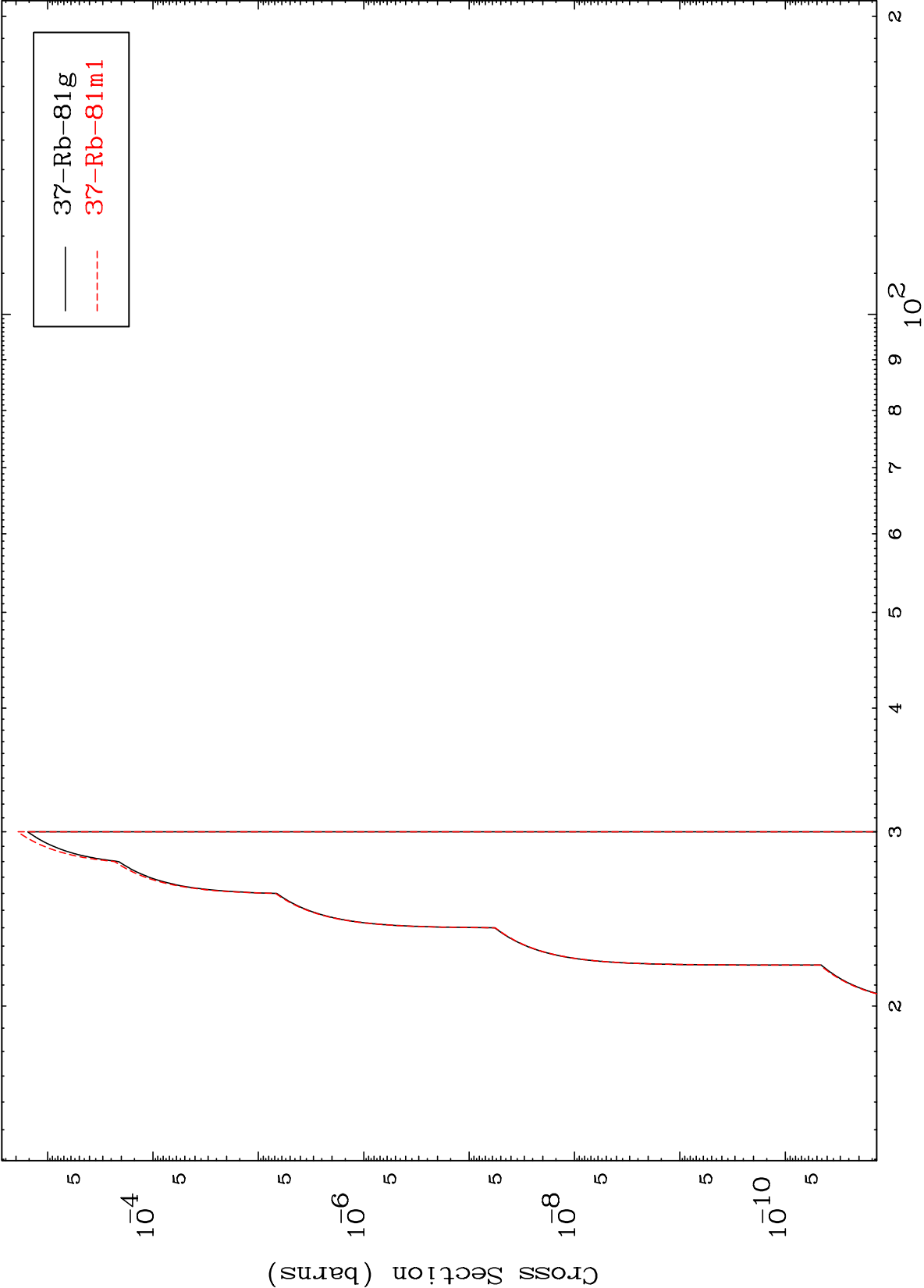
16

Incident Energy (MeV)

39-Y -86



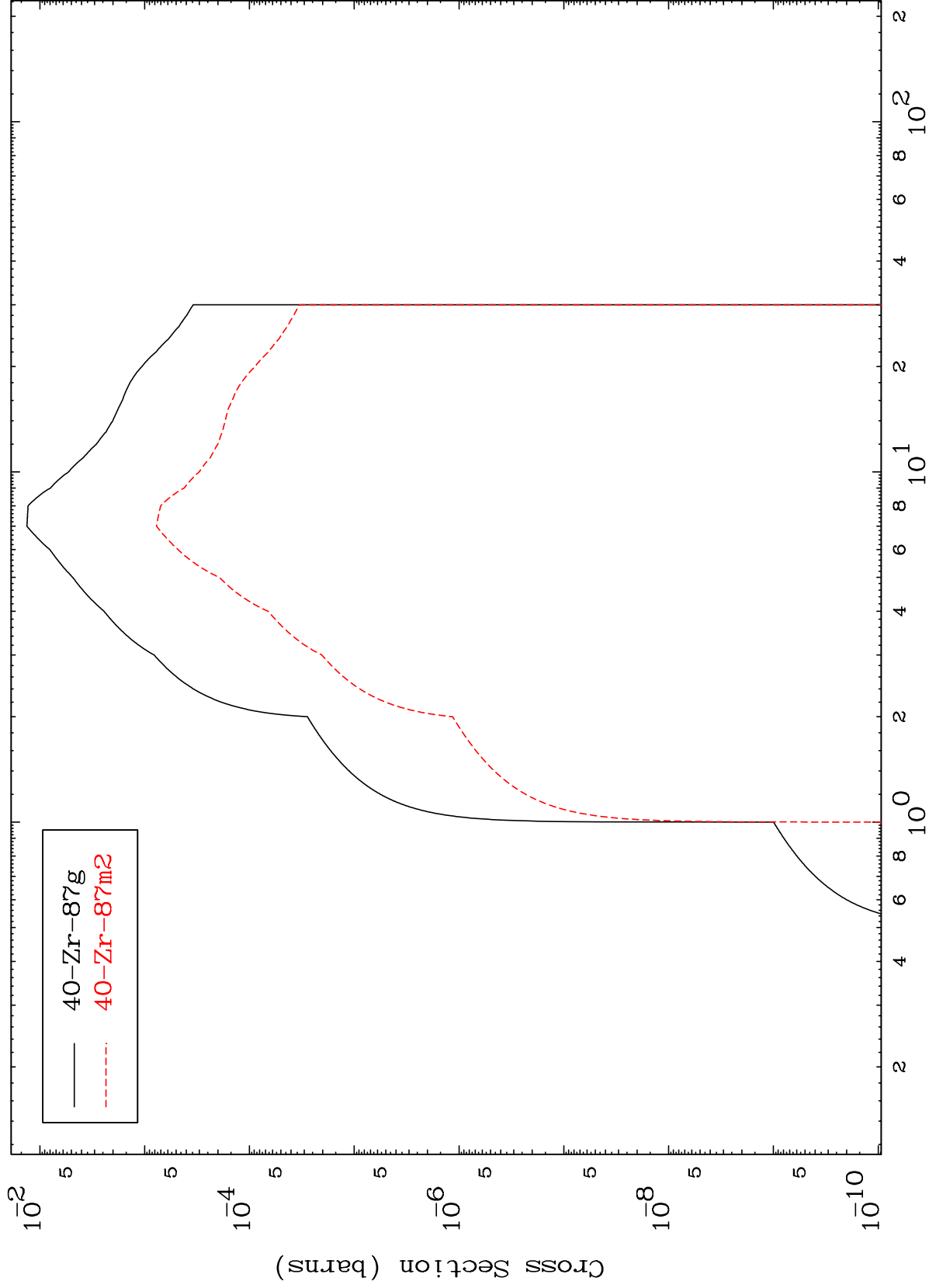
Radionuclide Production Cross Section



MAT 3916

39-Y -86

Radionuclide Production Cross Section

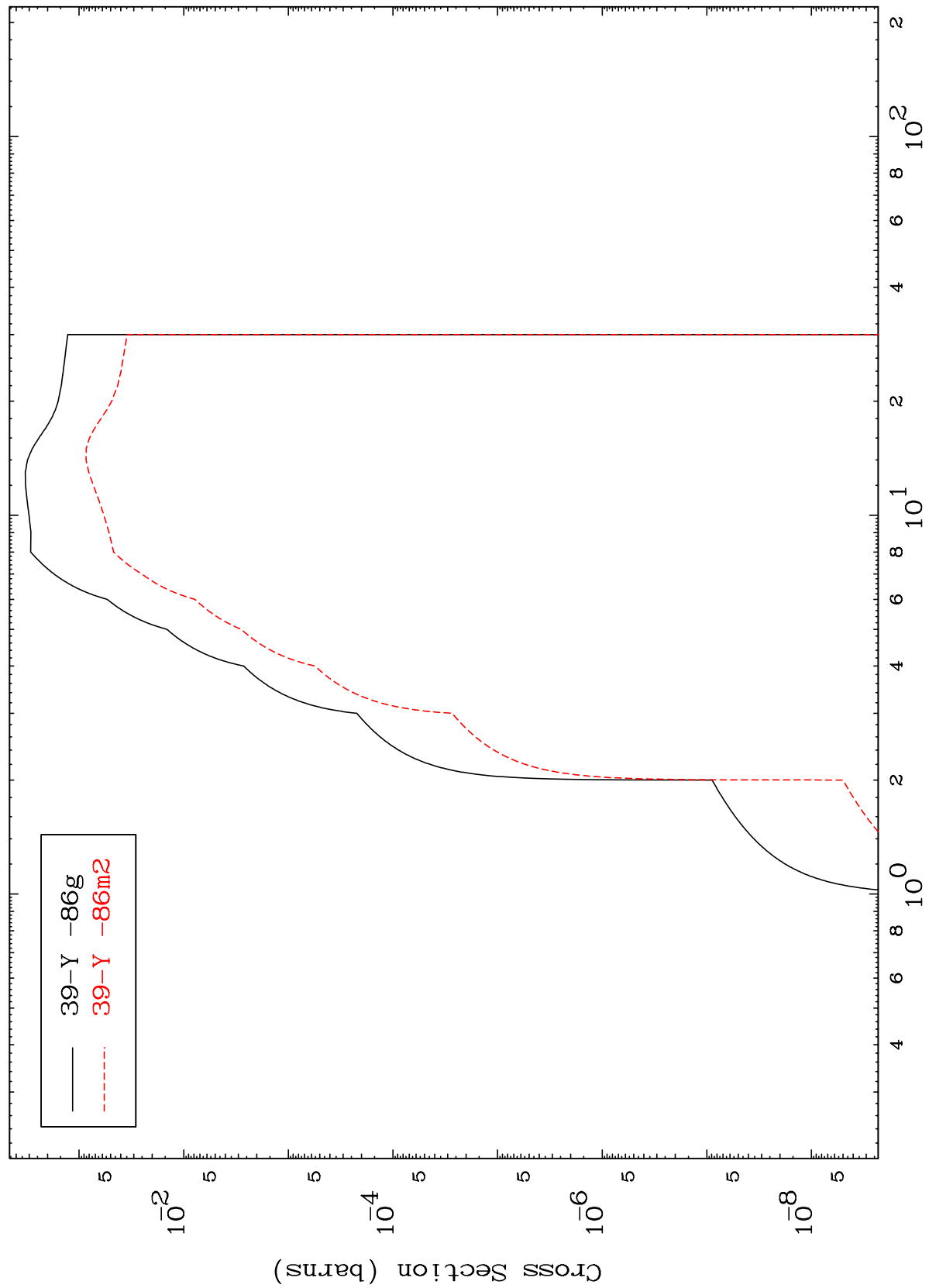


19

Incident Energy (MeV)

39-Y -86

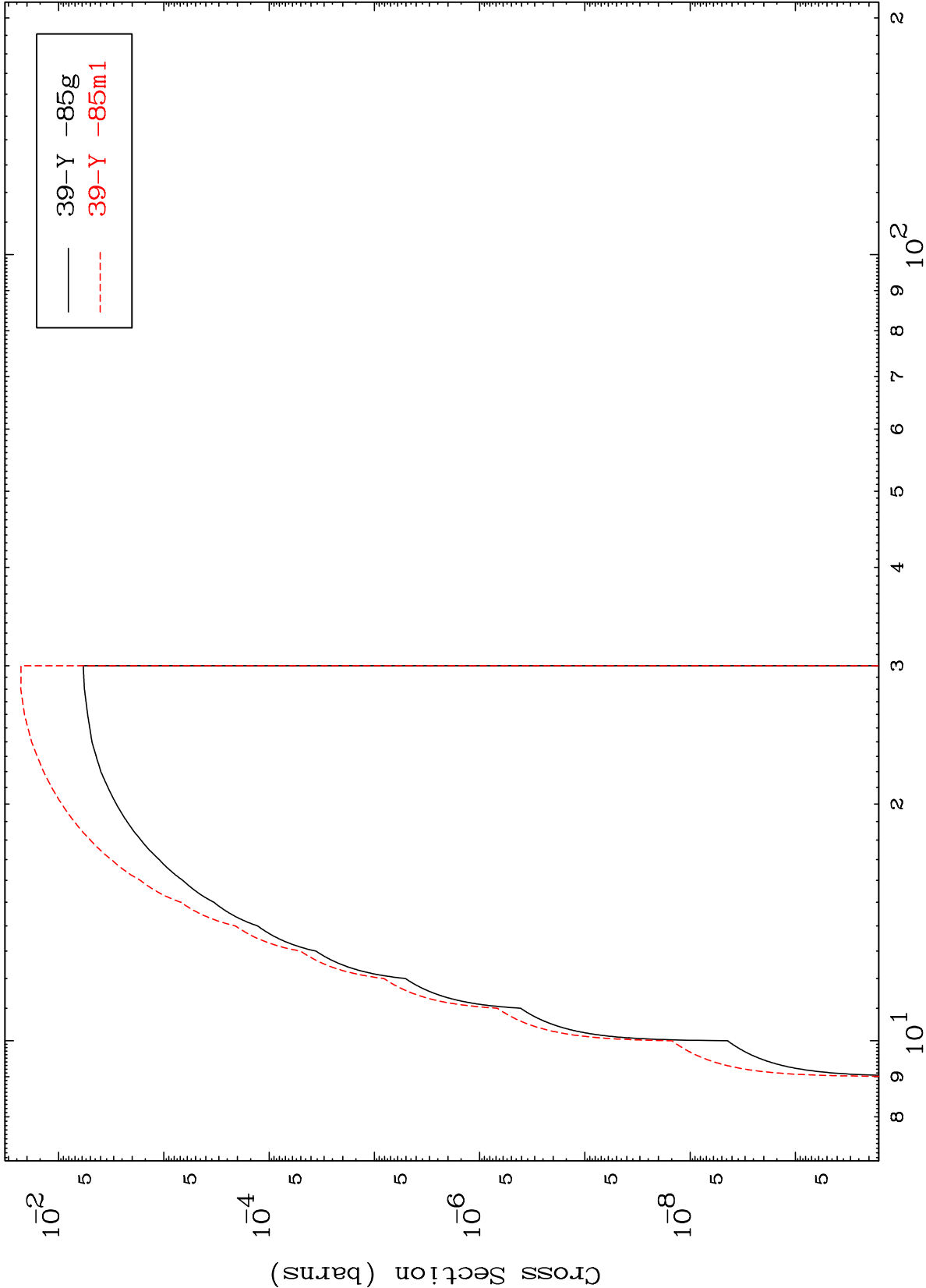
Radionuclide Production Cross Section (n,p)



MAT 3916

39-Y -86

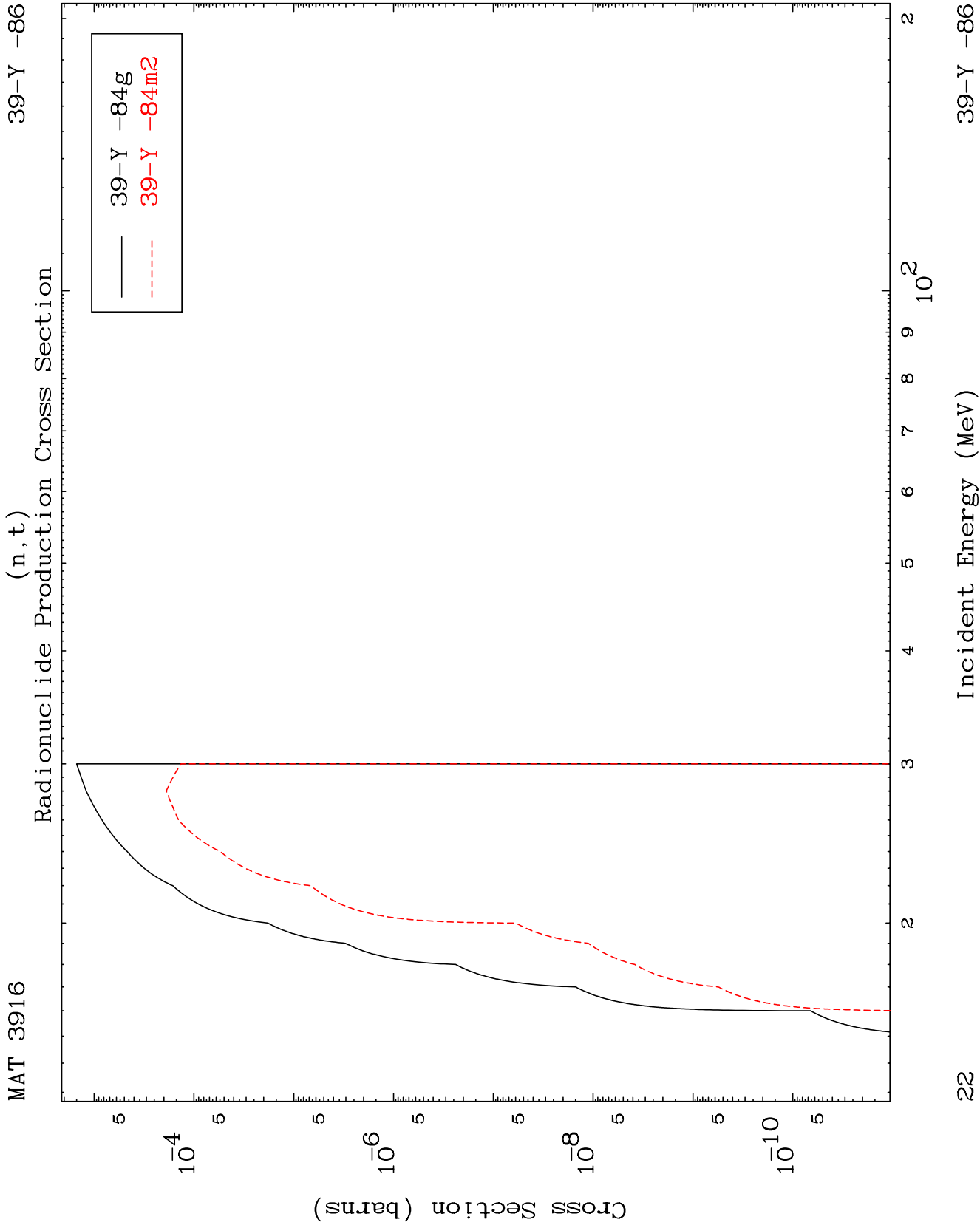
(n,d)
Radionuclide Production Cross Section



21

Incident Energy (MeV)

39-Y -86

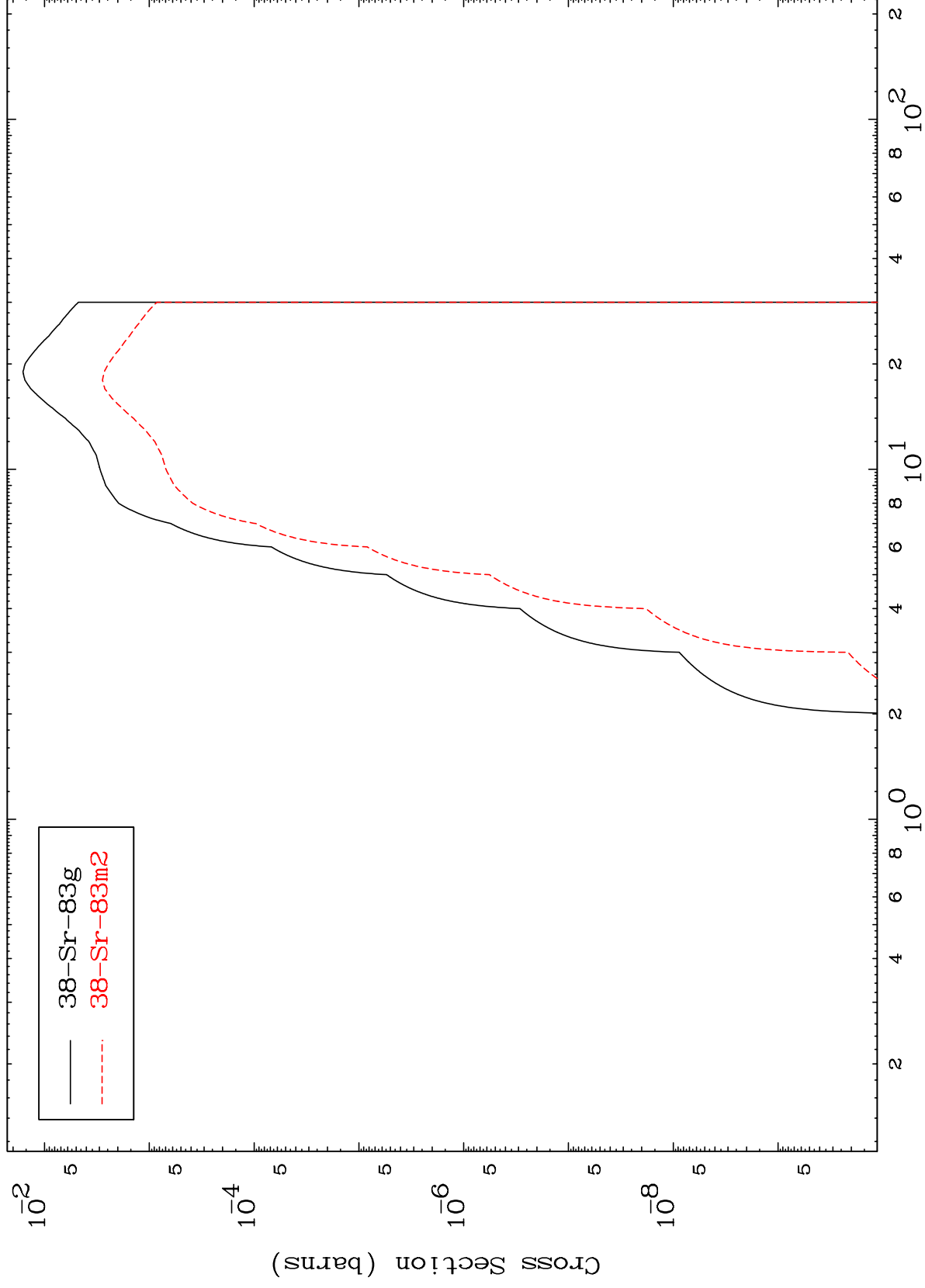


MAT 3916

(n, α)

39-Y -86

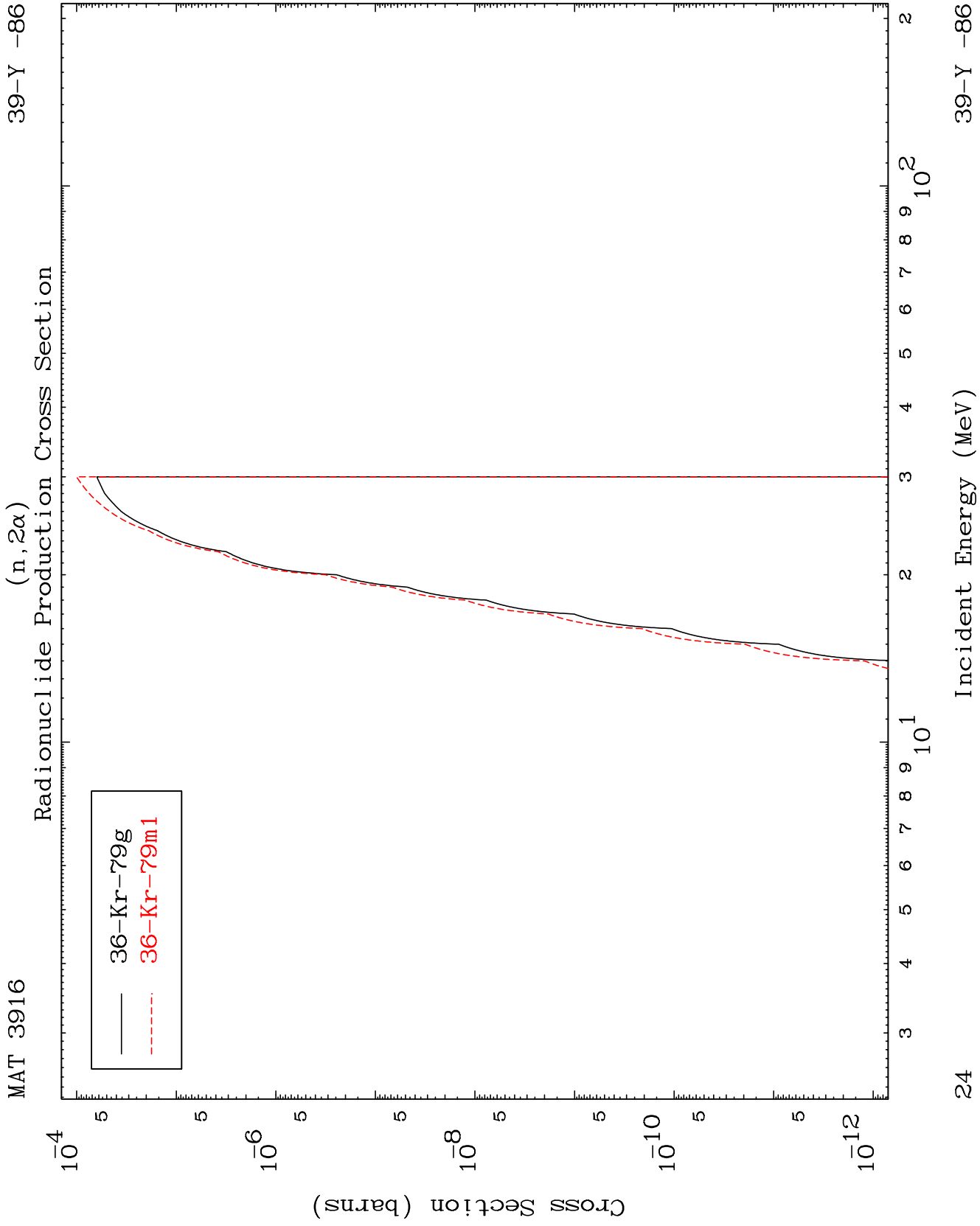
Radionuclide Production Cross Section



23

Incident Energy (MeV)

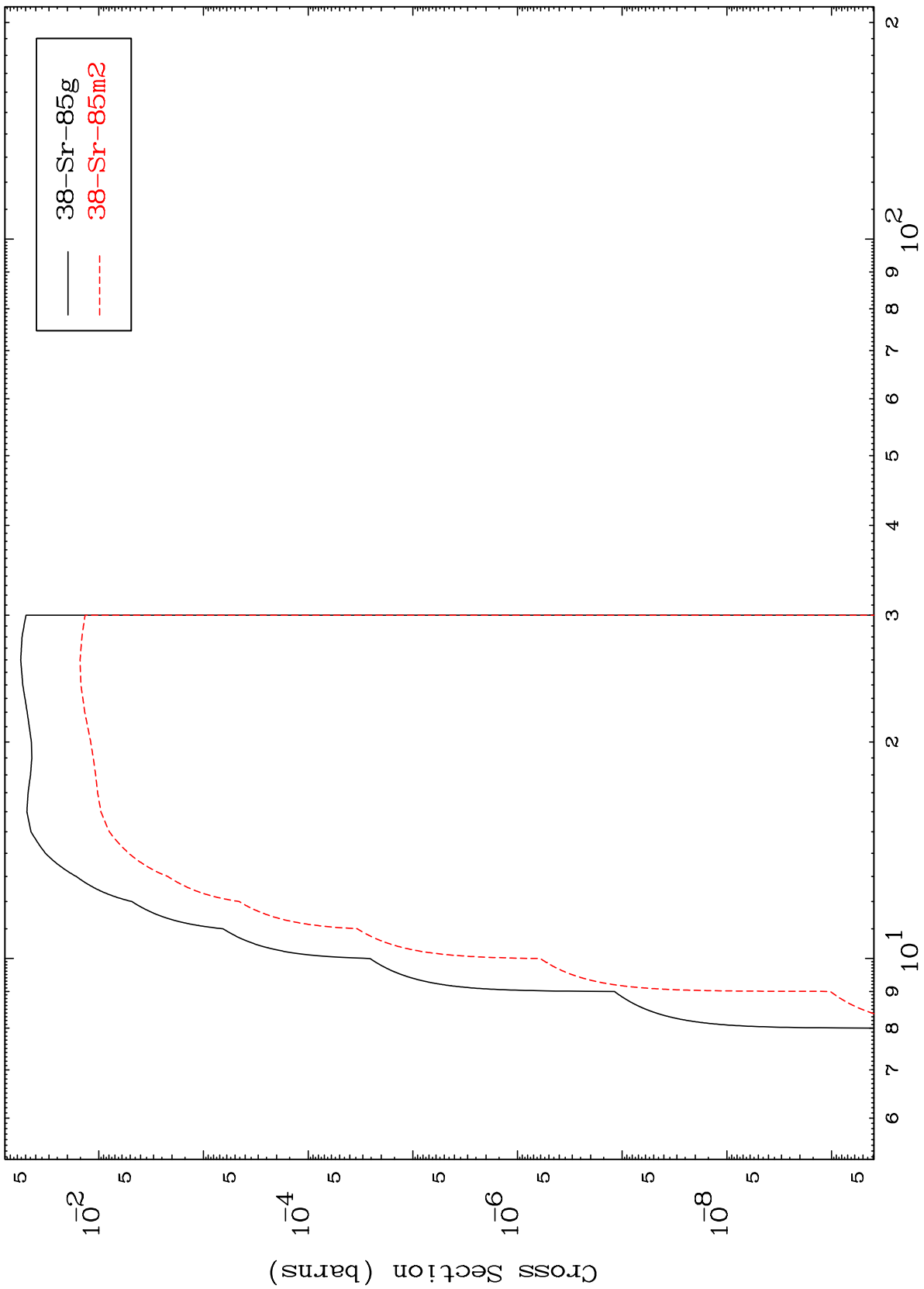
39-Y -86



MAT 3916

39-Y -86

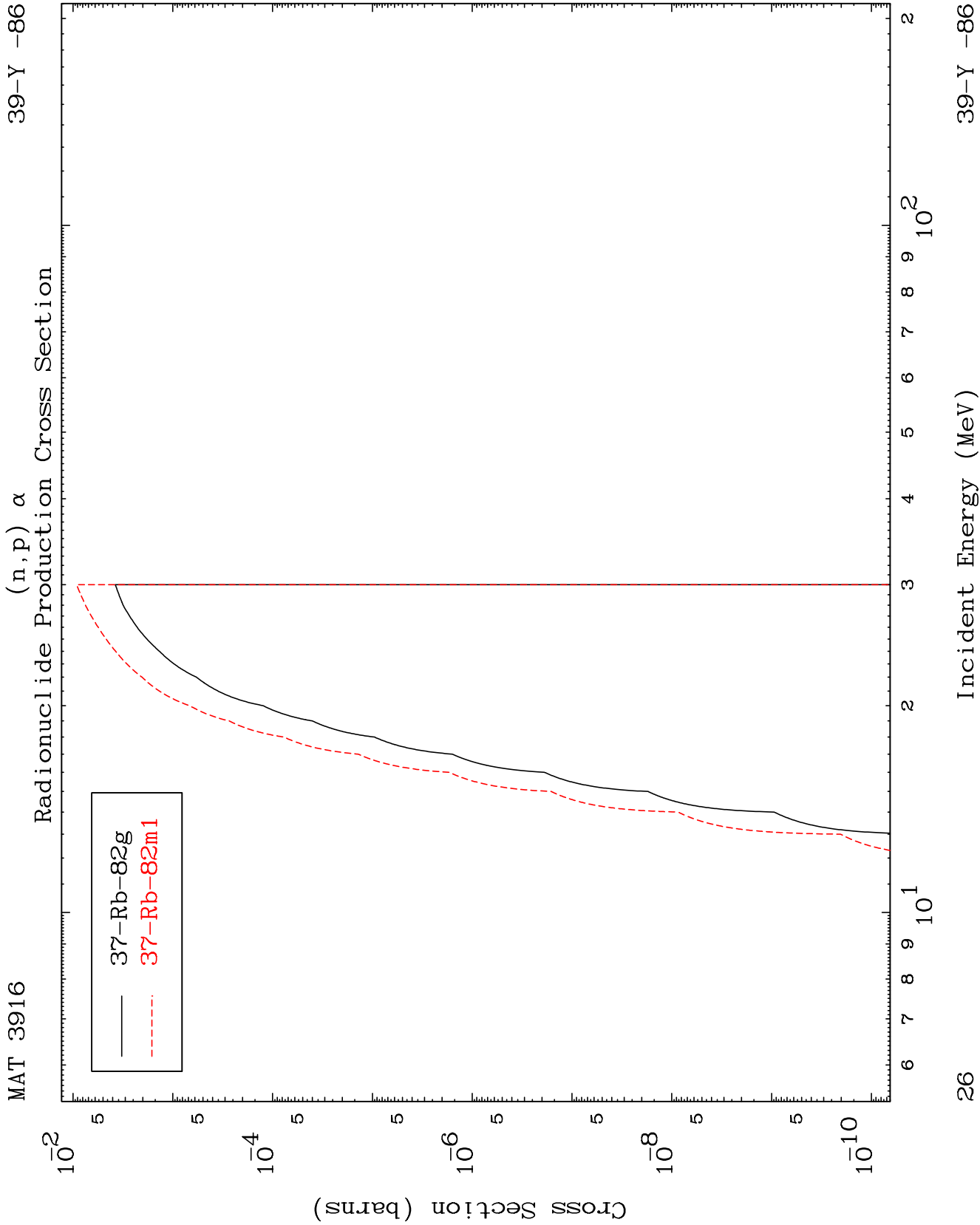
(n,2p)
Radionuclide Production Cross Section



25

Incident Energy (MeV)

39-Y -86

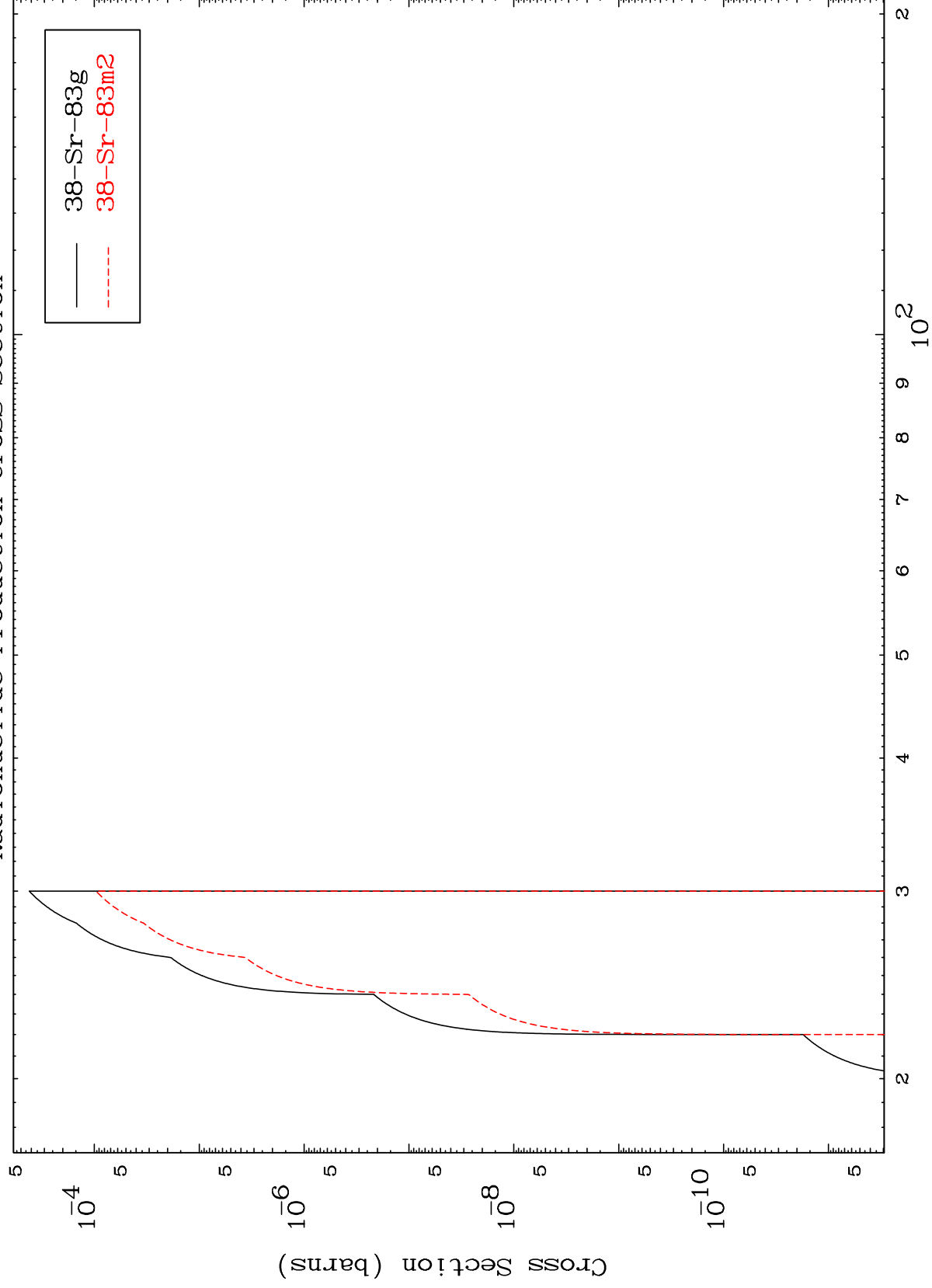


MAT 3916

(n,p) t

39-Y -86

Radionuclide Production Cross Section



27

Incident Energy (MeV)

39-Y -86

Radionuclide Production Cross Section (n,d) α

