

Program EVALPLOT
(Version 2021-1)

by

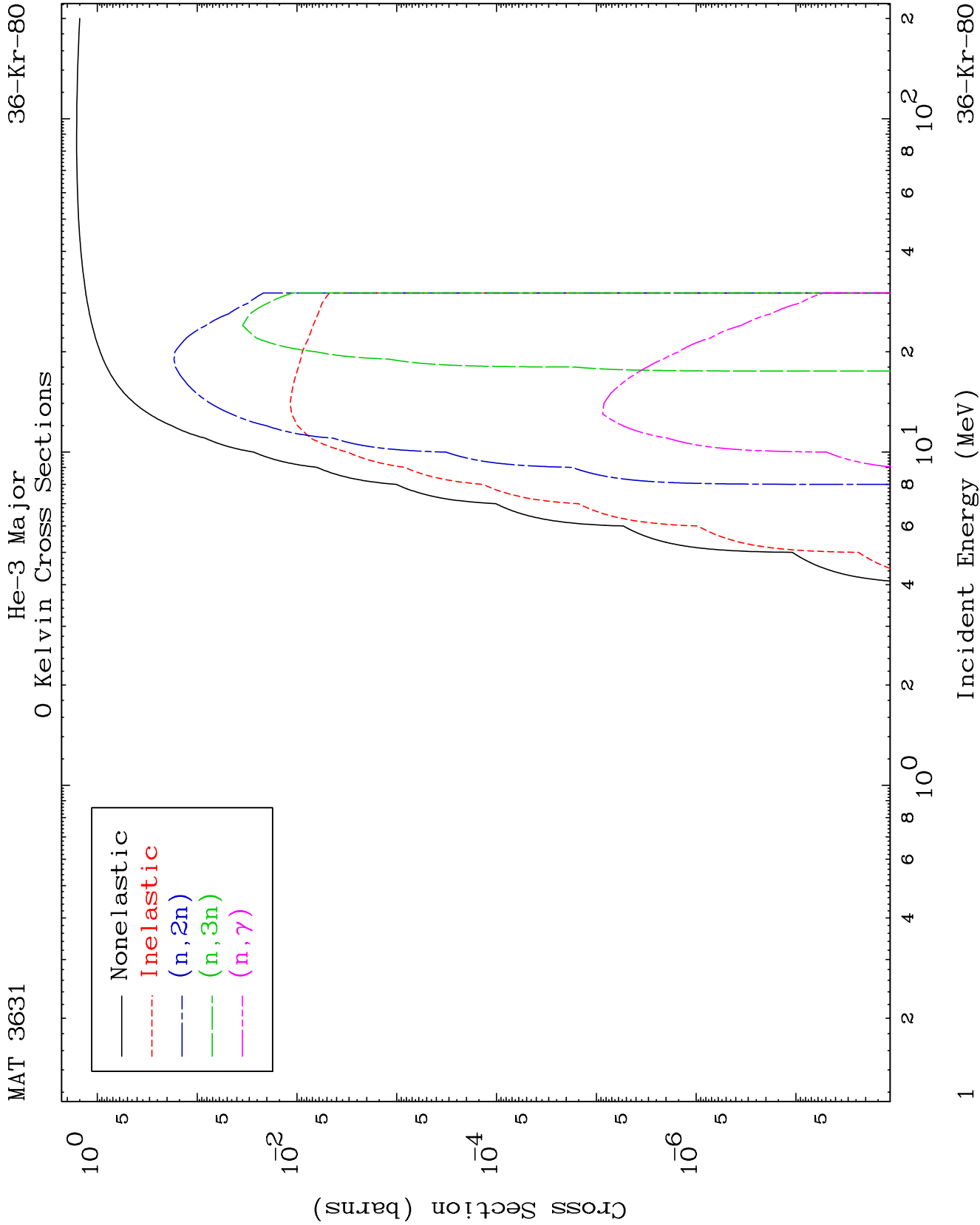
Dermott E. Cullen
(Present Contact Information)

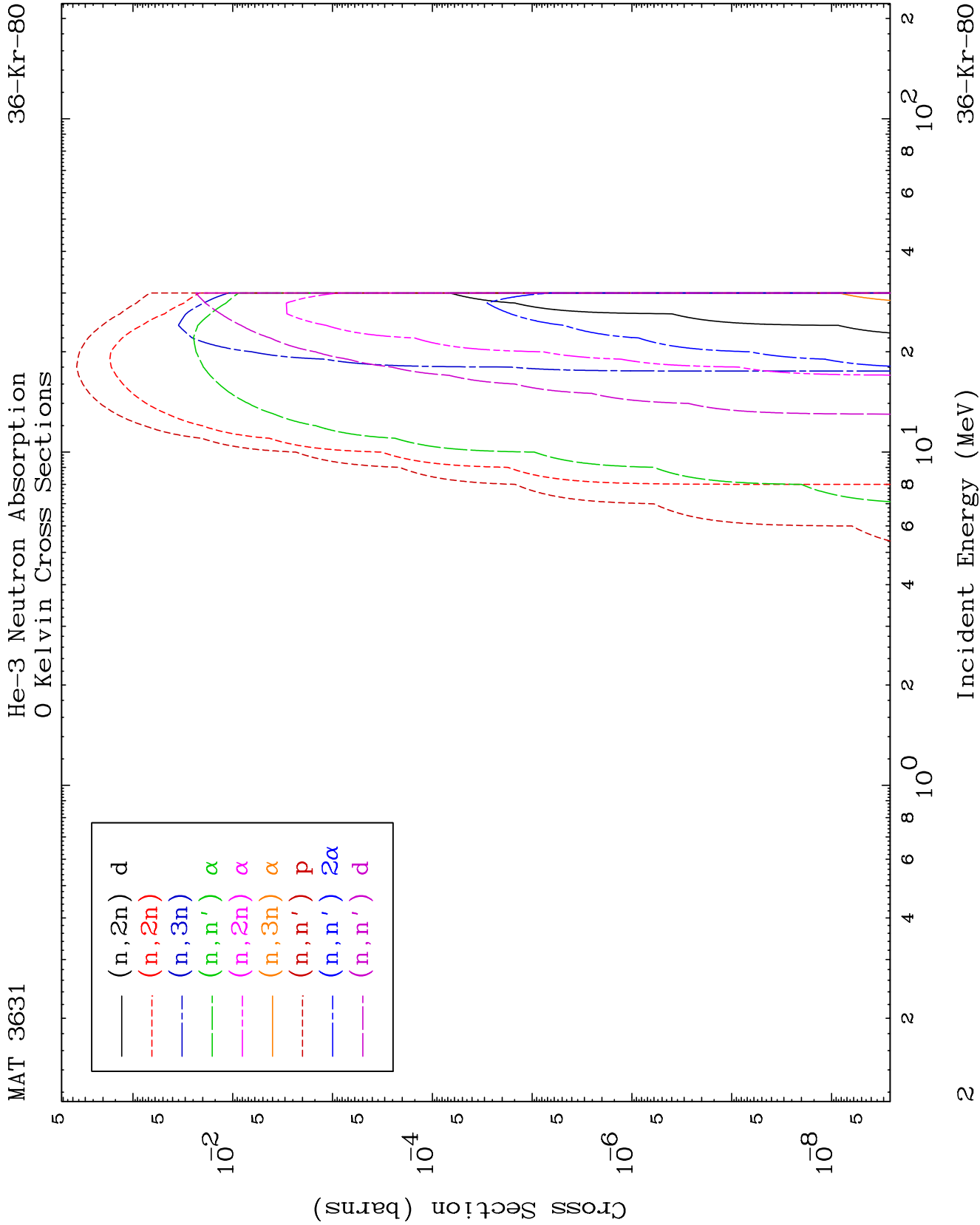
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

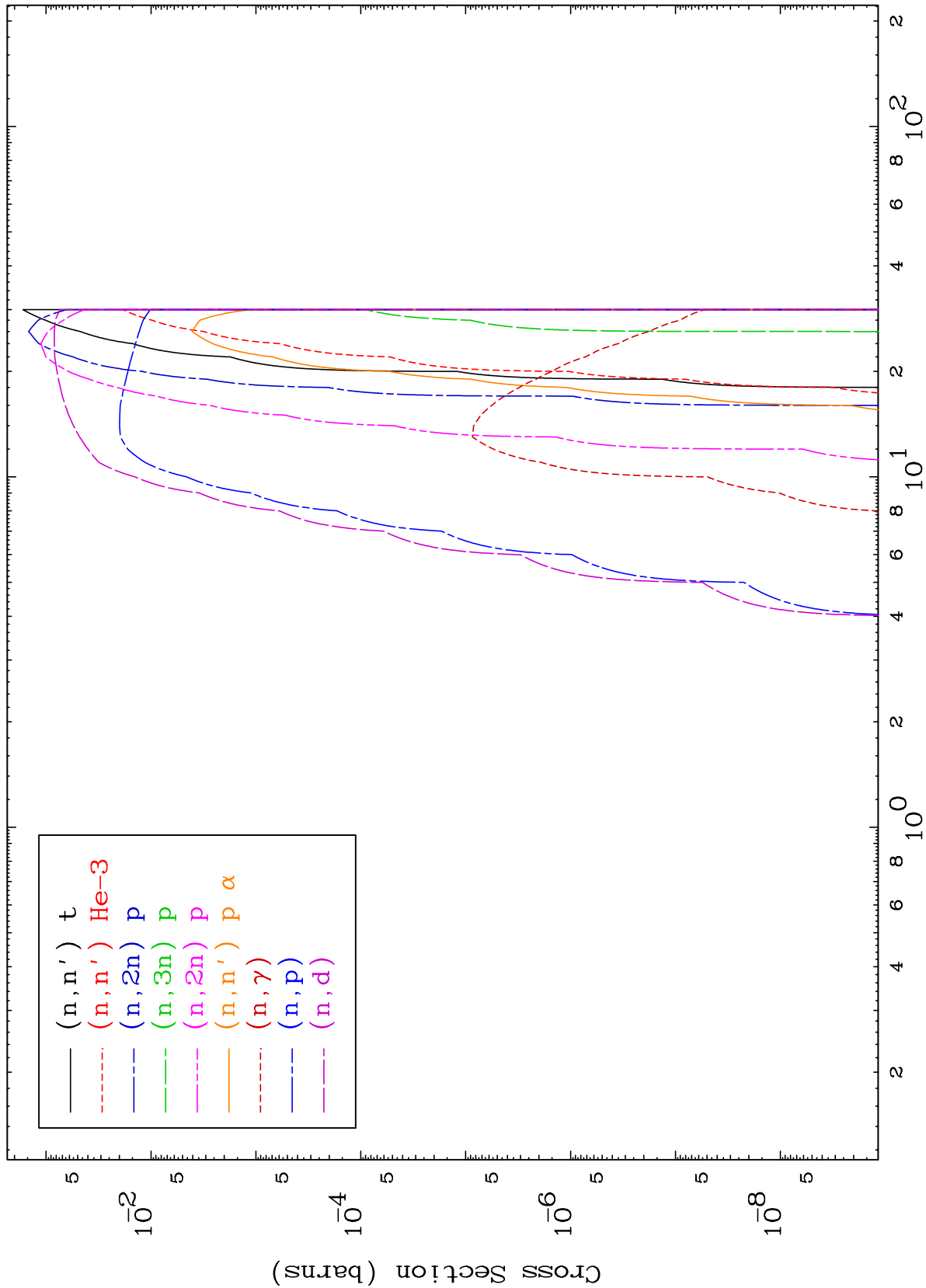
Tele: 925-443-1911

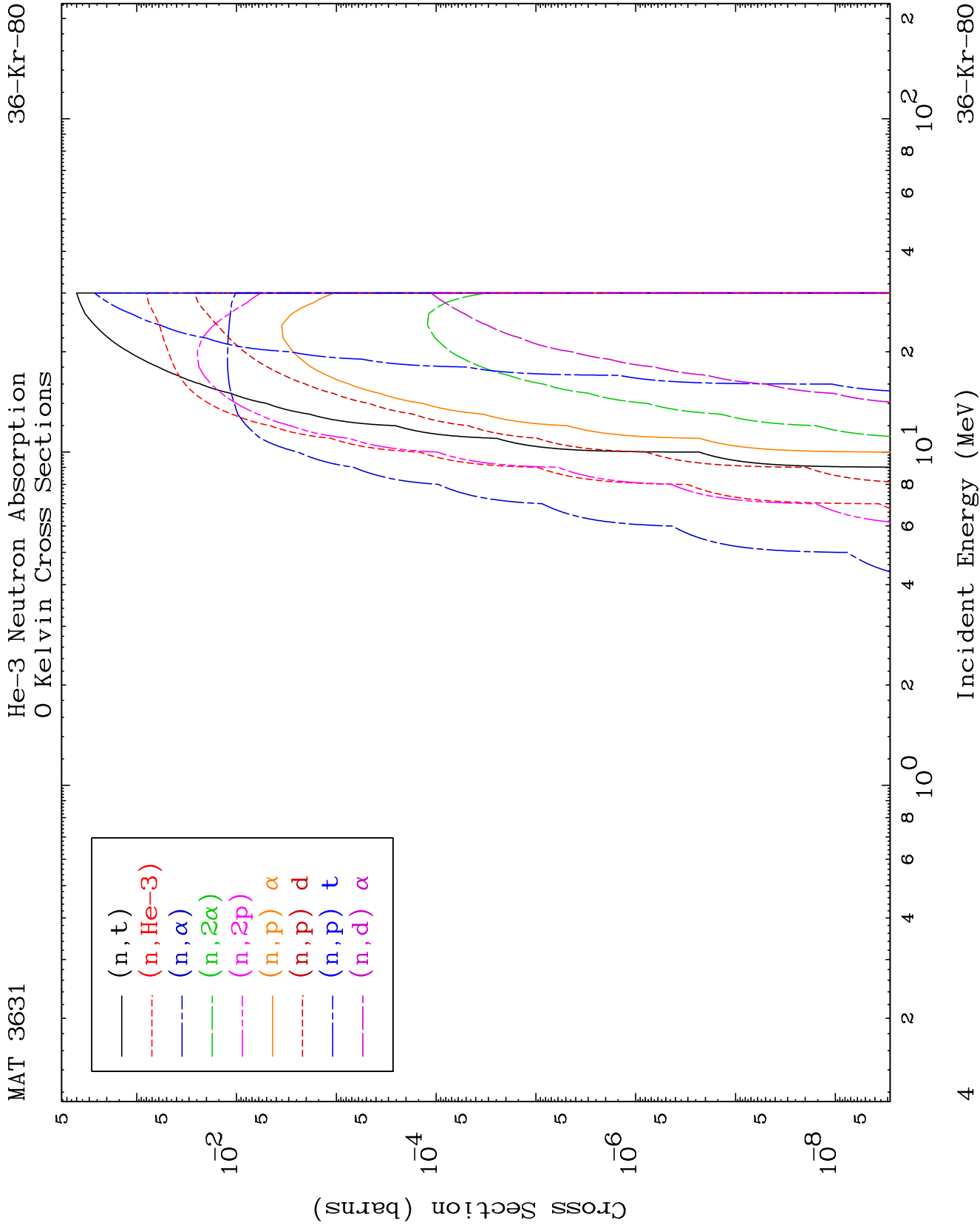
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

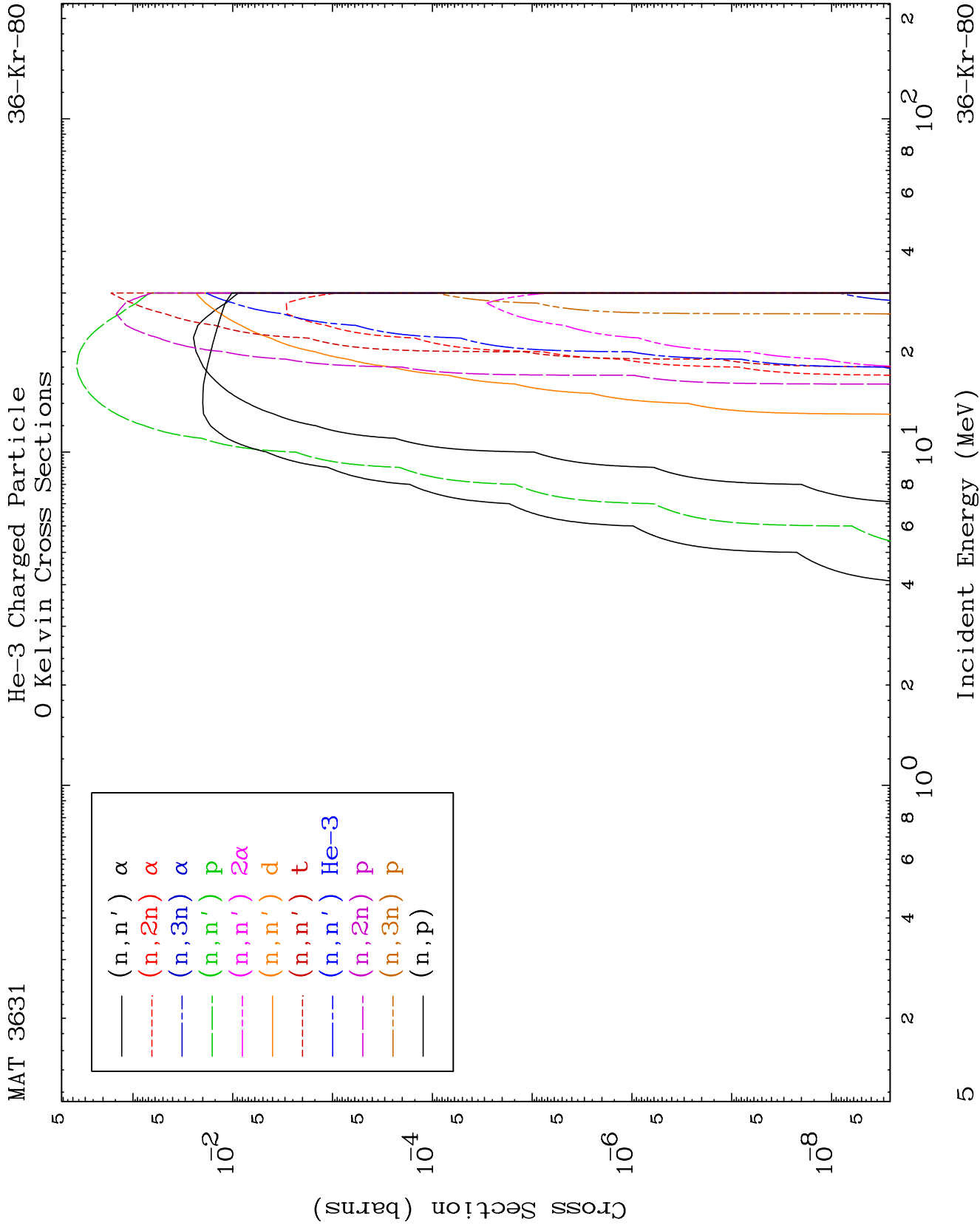
Press Mouse Button to Start







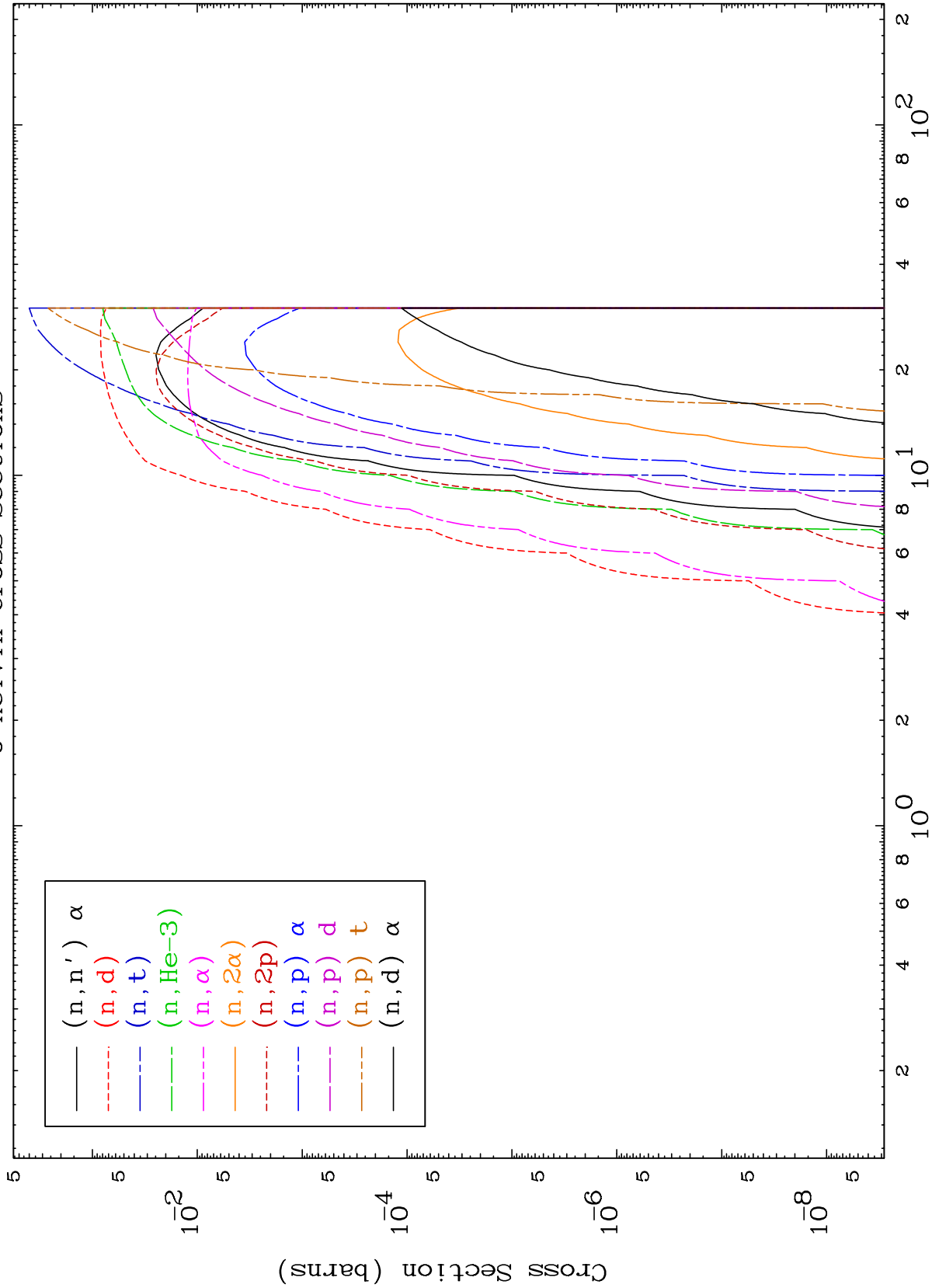




MAT 3631

He-3 Charged Particle
0 Kelvin Cross Sections

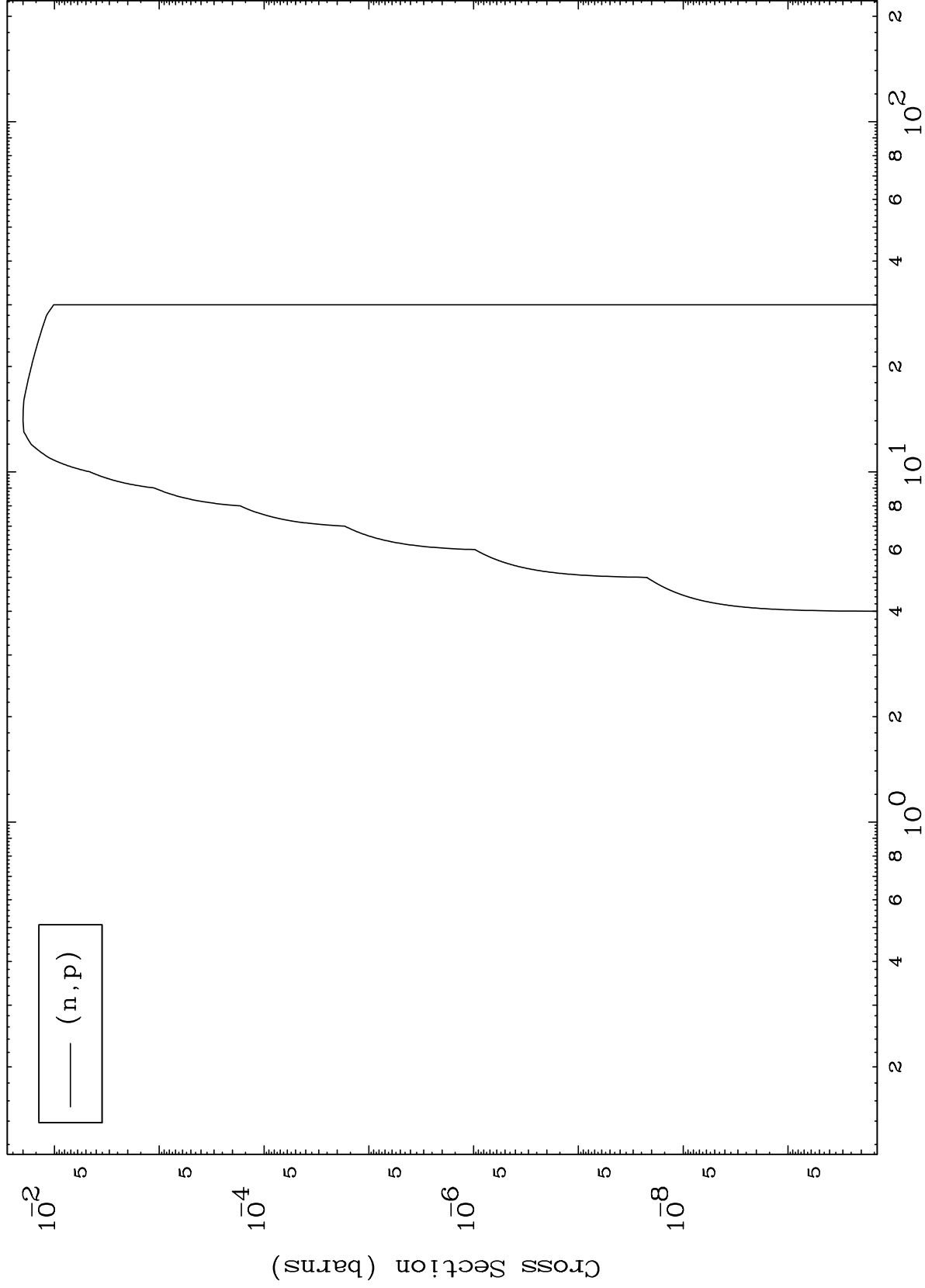
36-Kr-80



MAT 3631

36-Kr-80

(He-3,p) Levels
0 Kelvin Cross Sections



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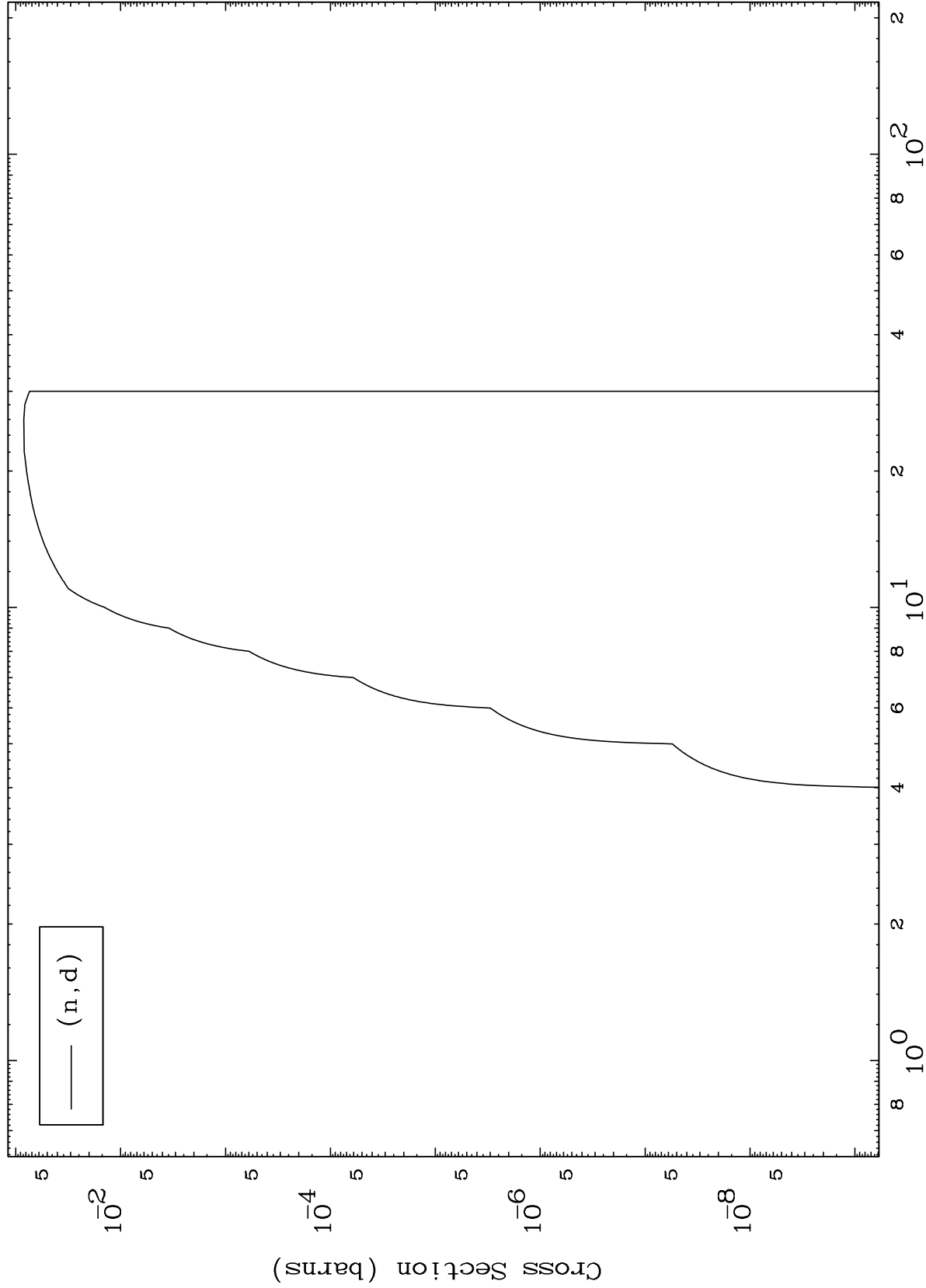
36-Kr-80

Incident Energy (MeV)

MAT 3631

36-Kr-80

(He-3,d) Levels
0 Kelvin Cross Sections



8

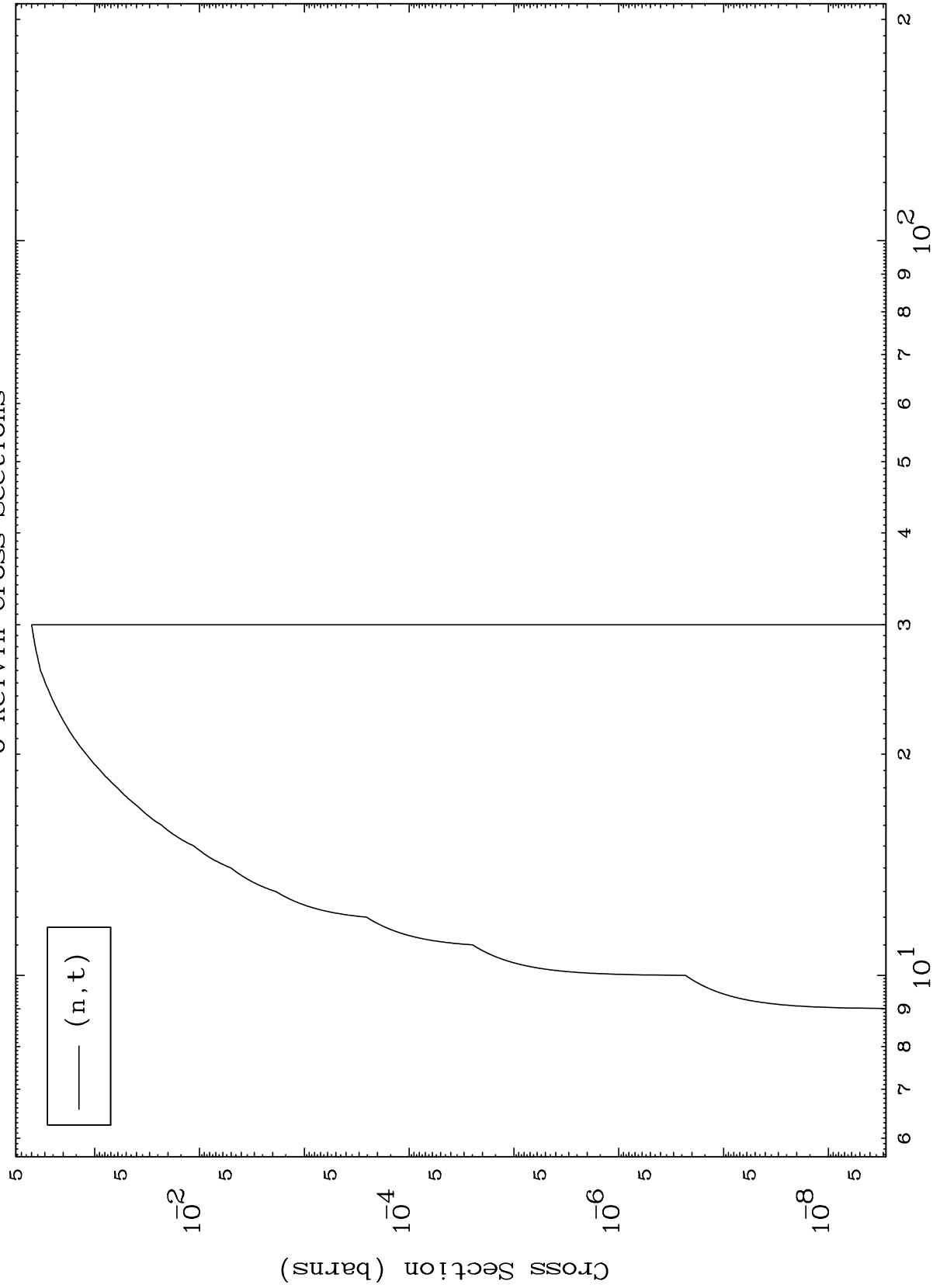
Incident Energy (MeV)

36-Kr-80

MAT 3631

36-Kr-80

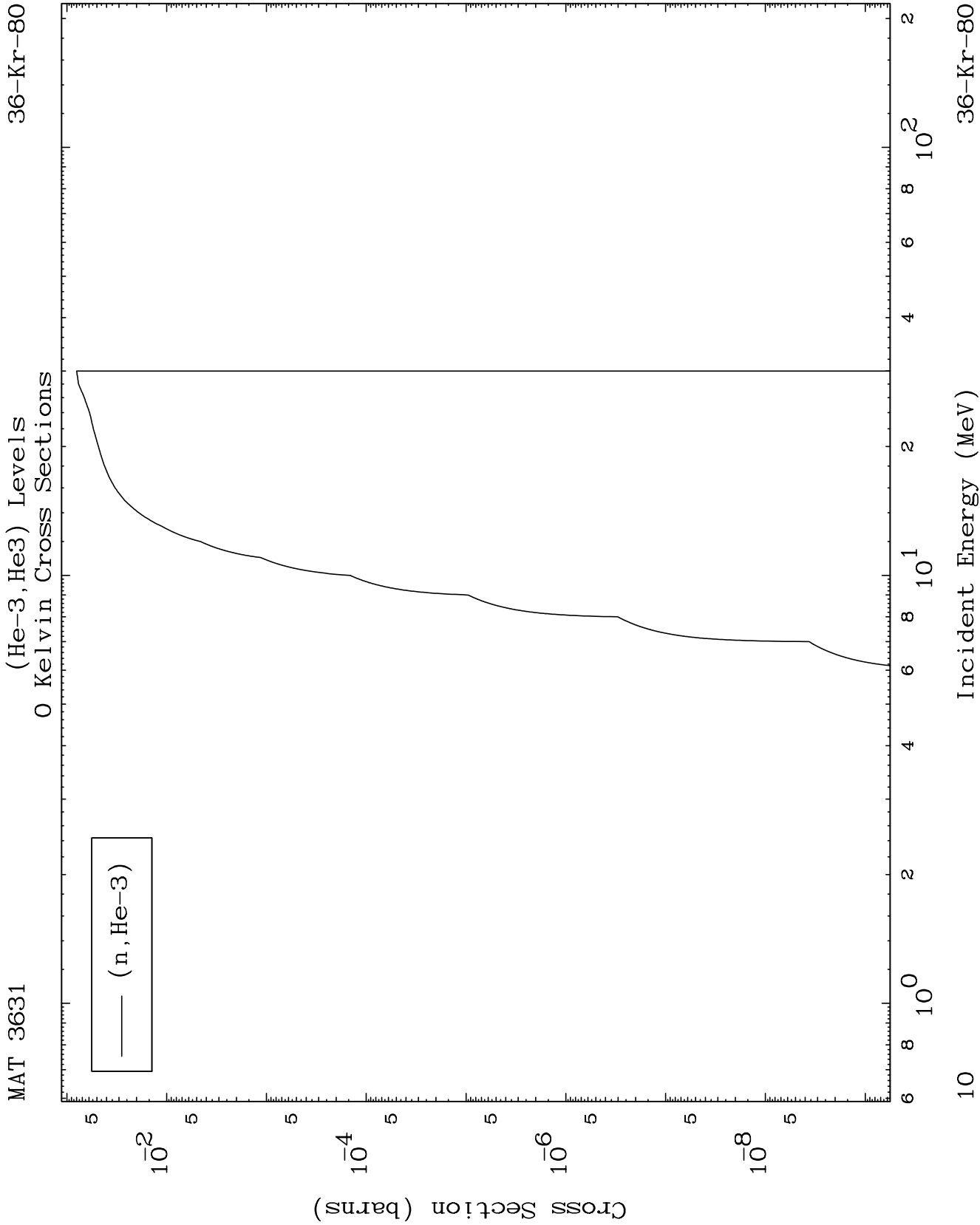
(He-3,t) Levels
0 Kelvin Cross Sections

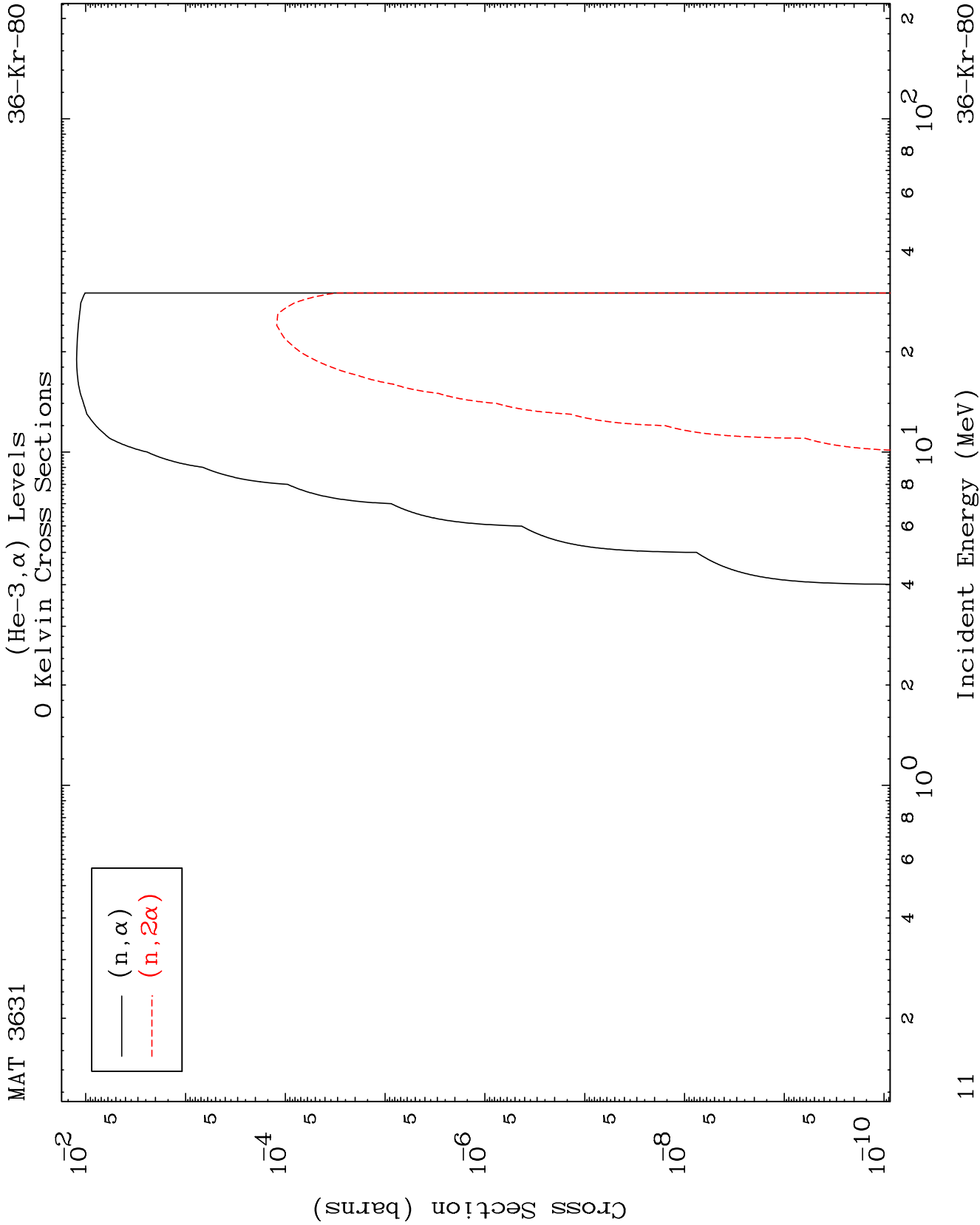


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36-Kr-80

Incident Energy (MeV)

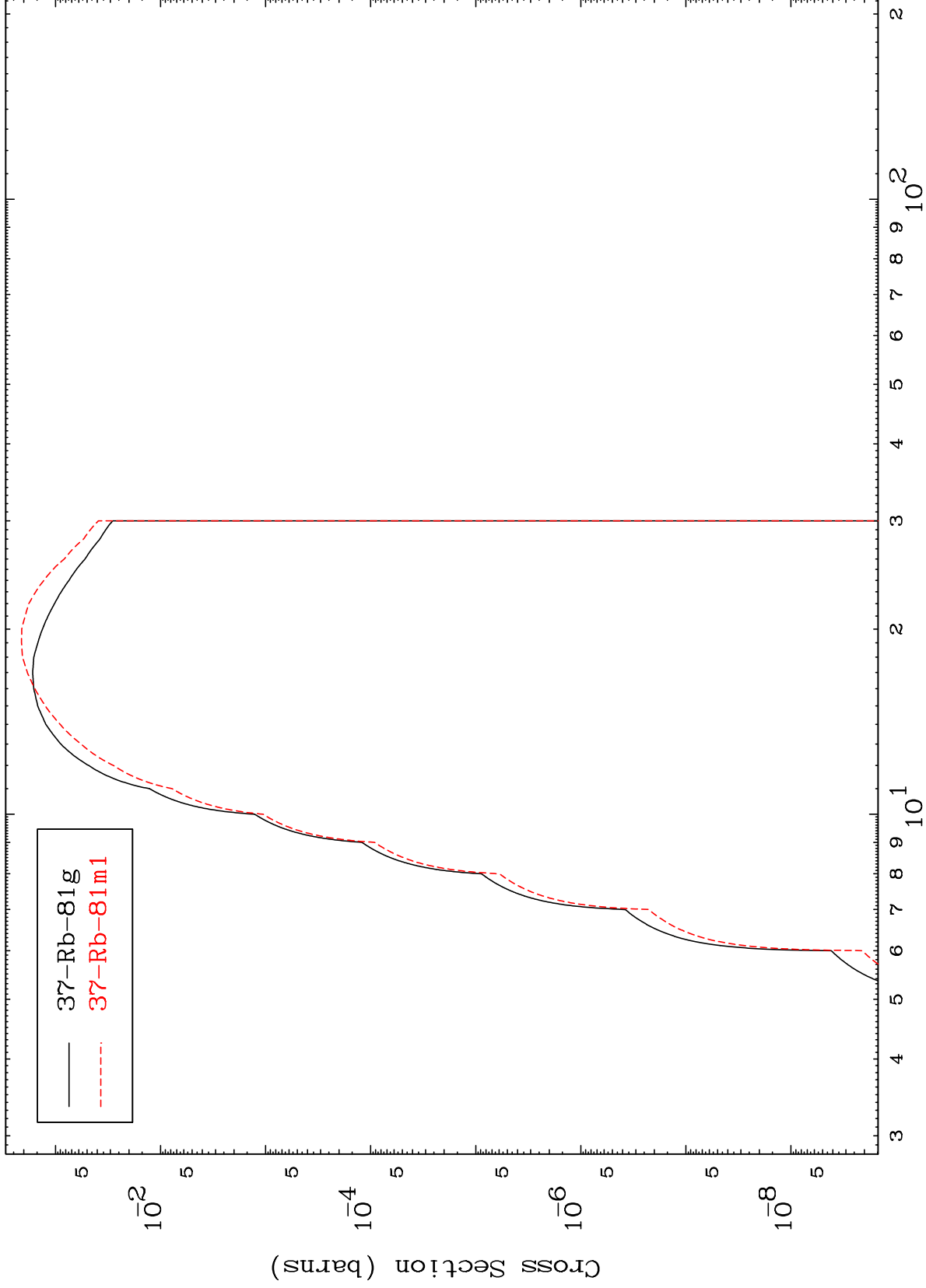




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36-Kr-80

(n,n') p
Radionuclide Production Cross Section



12

Incident Energy (MeV)

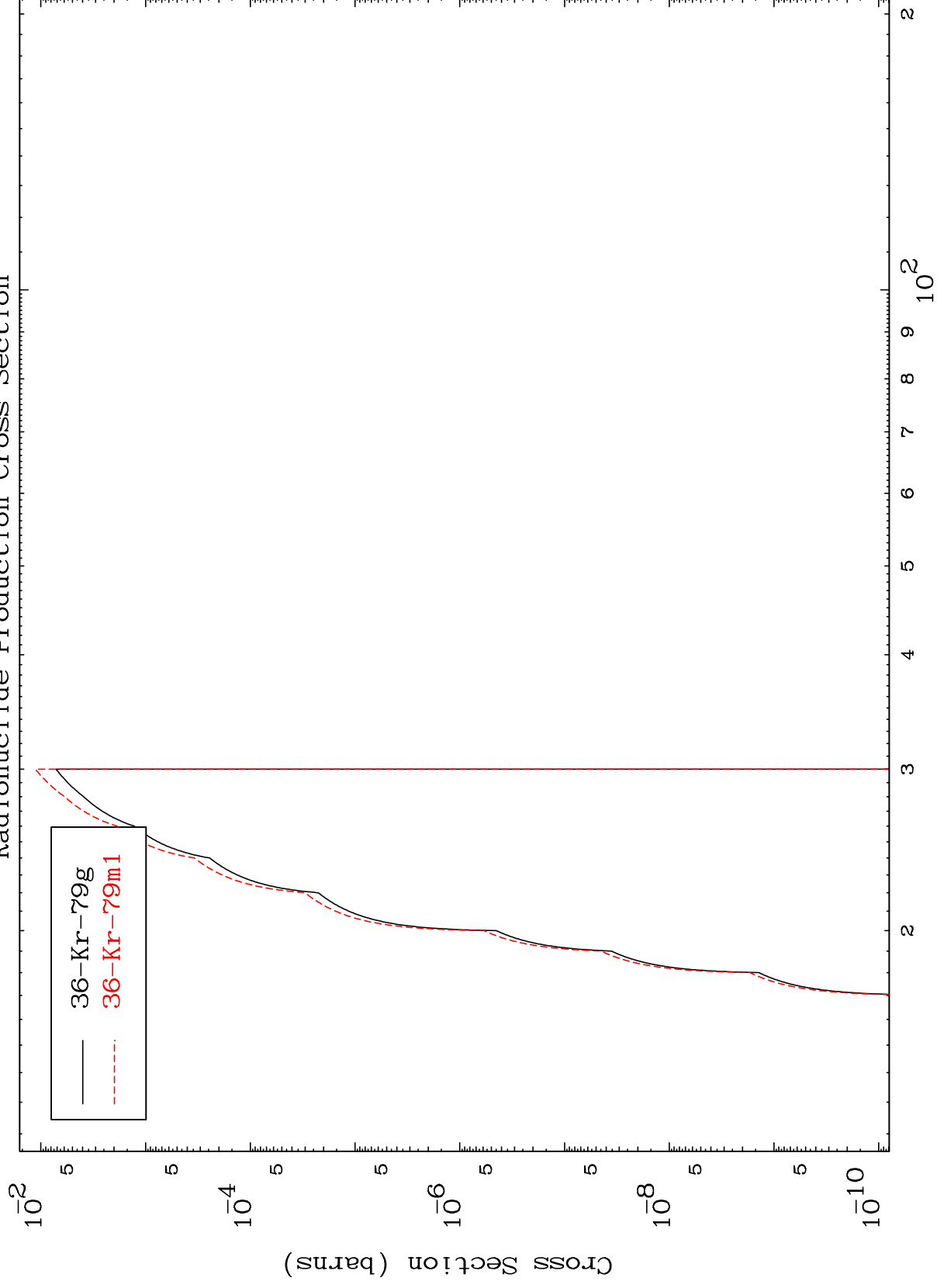
36-Kr-80

MAT 3631

(n,n') He-3

36-Kr-80

Radionuclide Production Cross Section



13

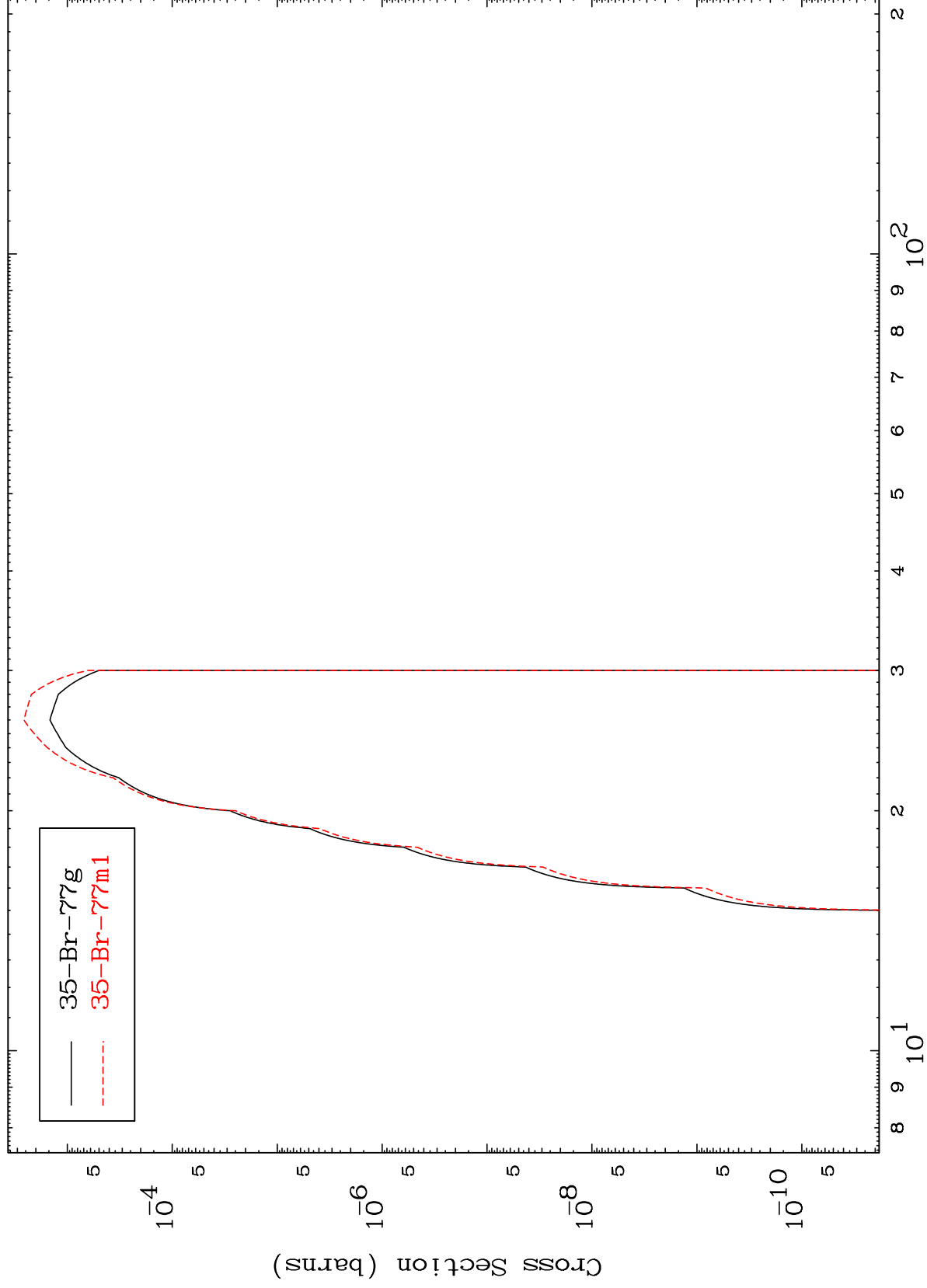
Incident Energy (MeV)

36-Kr-80

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36-Kr-80

(n,n') p α
Radionuclide Production Cross Section



36-Kr-80

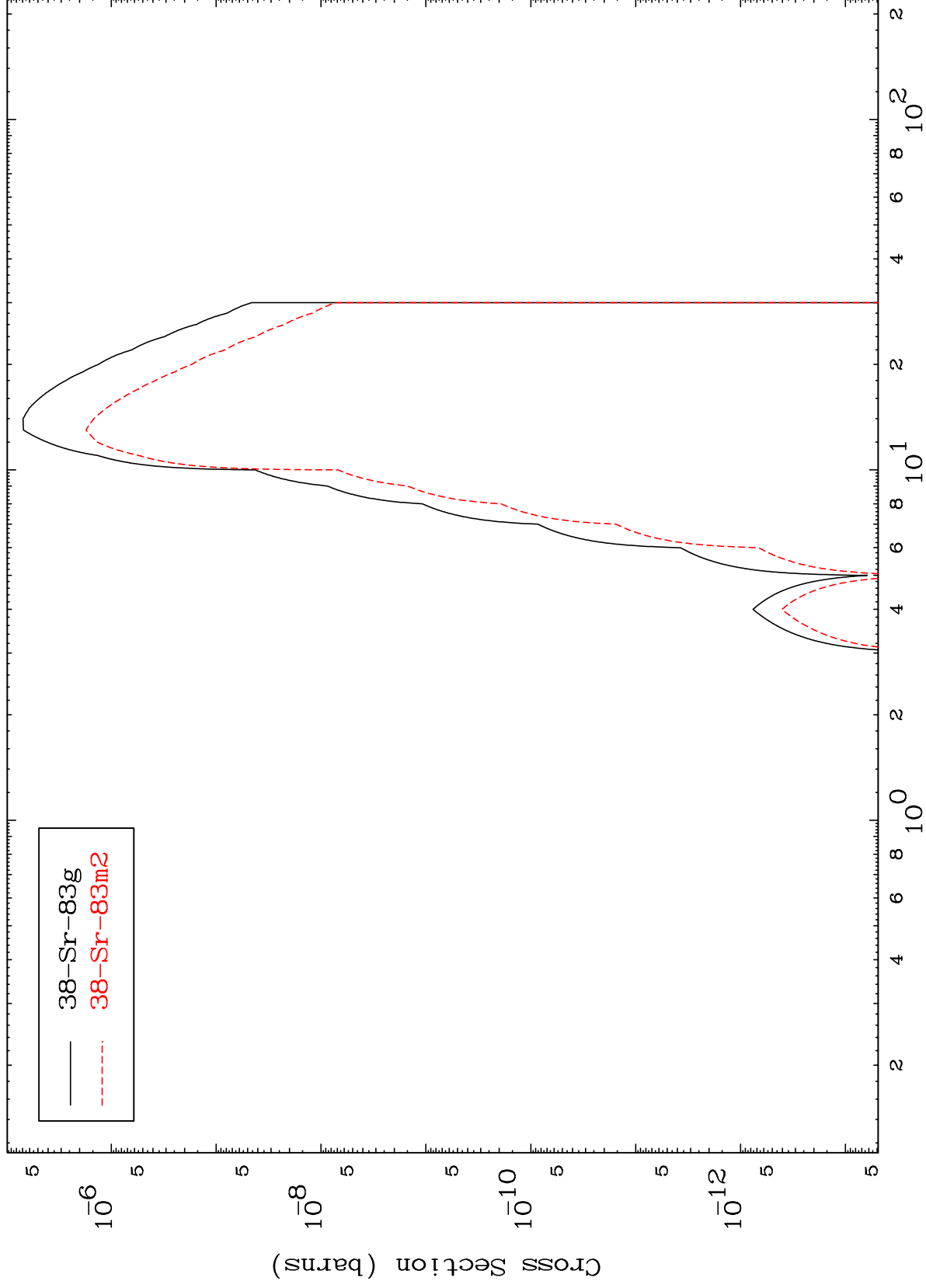
Incident Energy (MeV)

14

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36-Kr-80

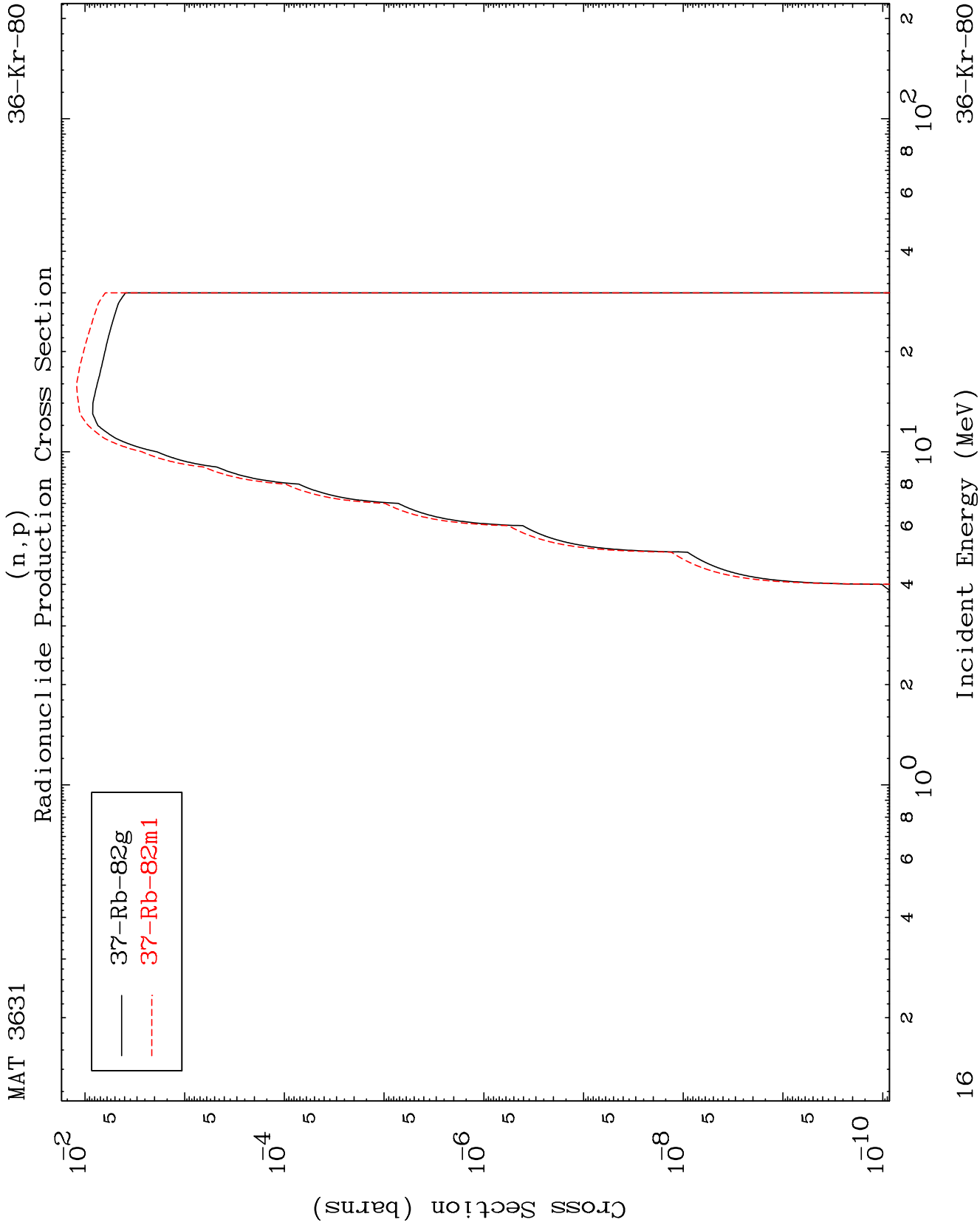
Radionuclide Production Cross Section
(n, γ)

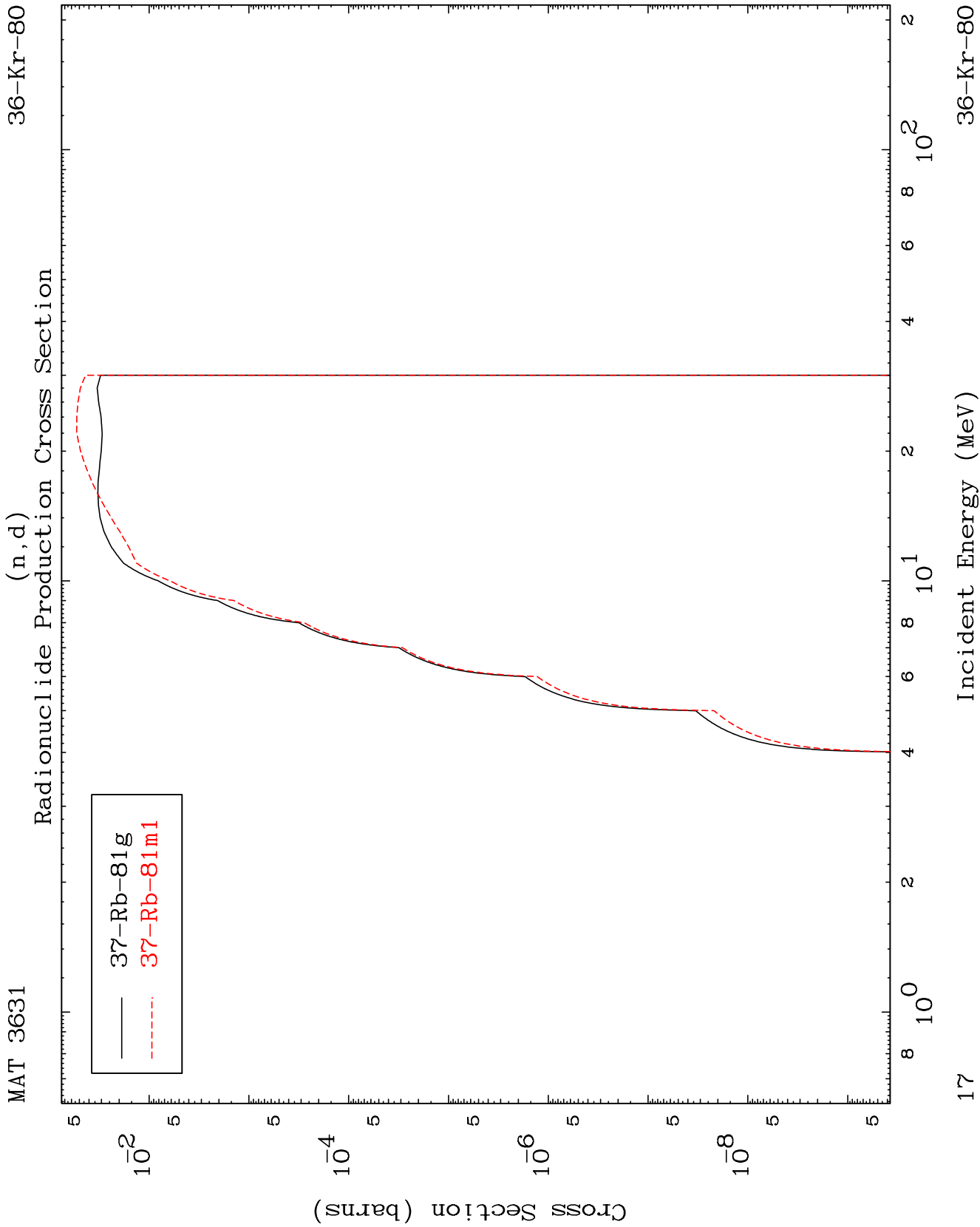


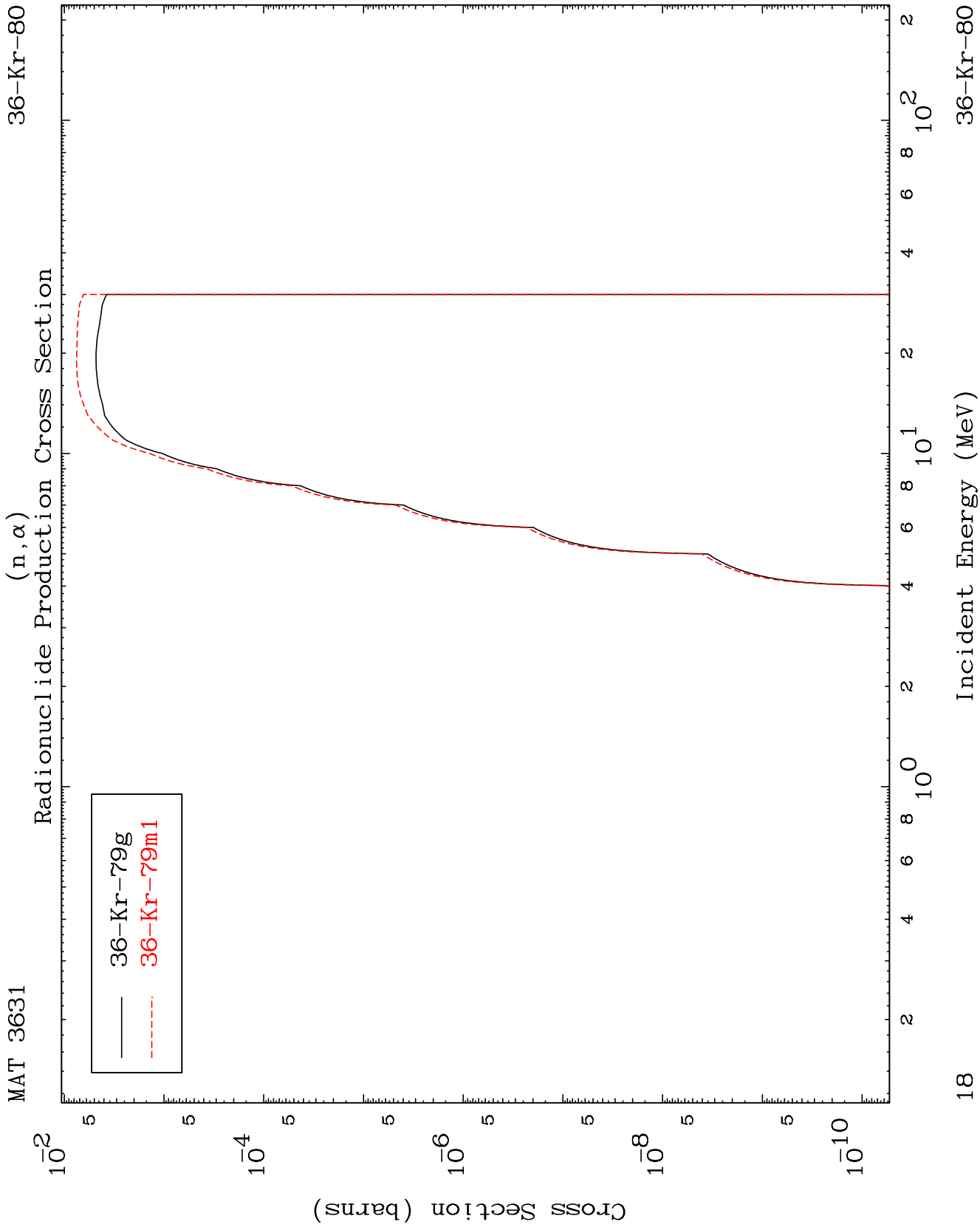
15

Incident Energy (MeV)

36-Kr-80



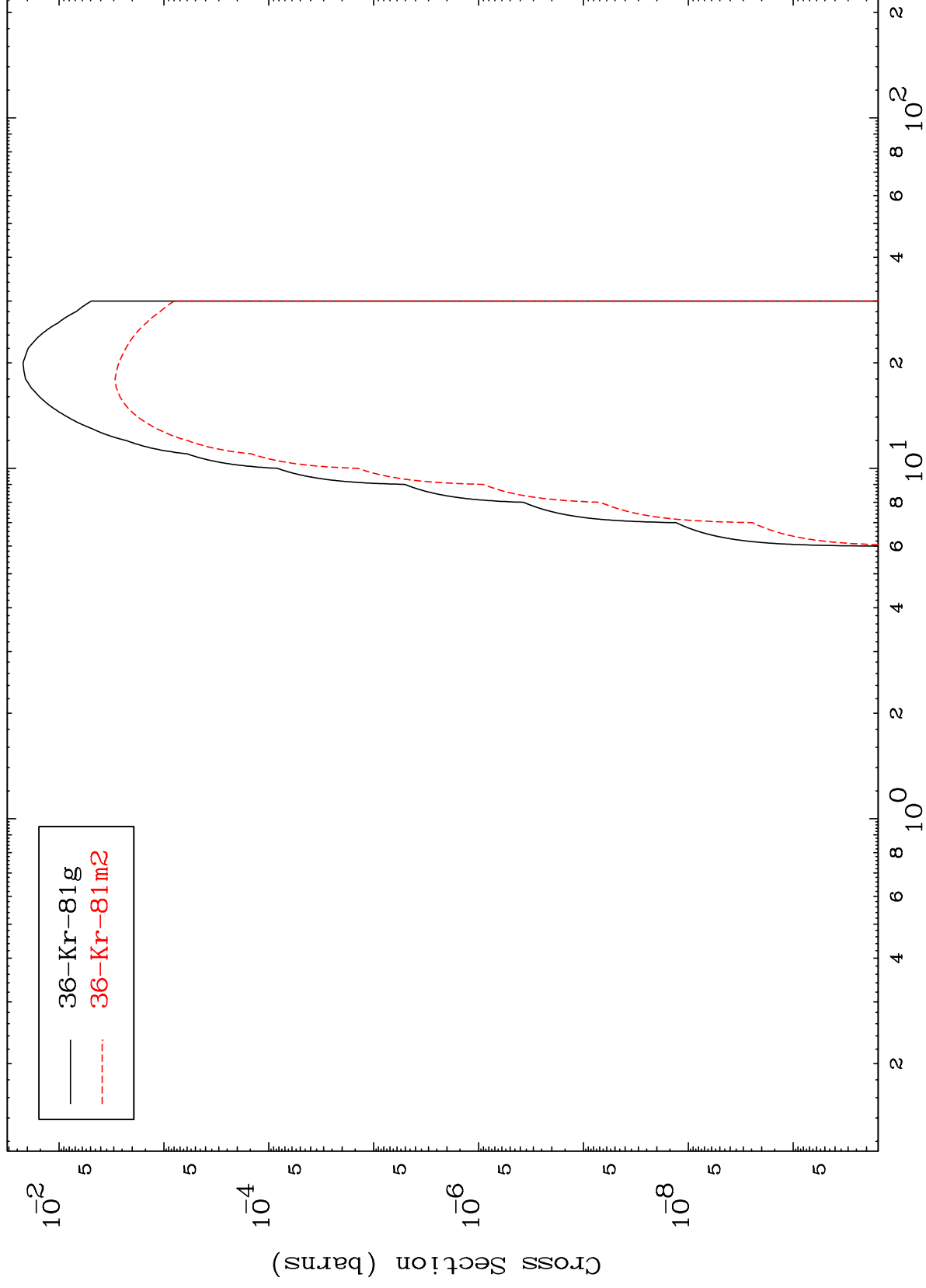




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36-Kr-80

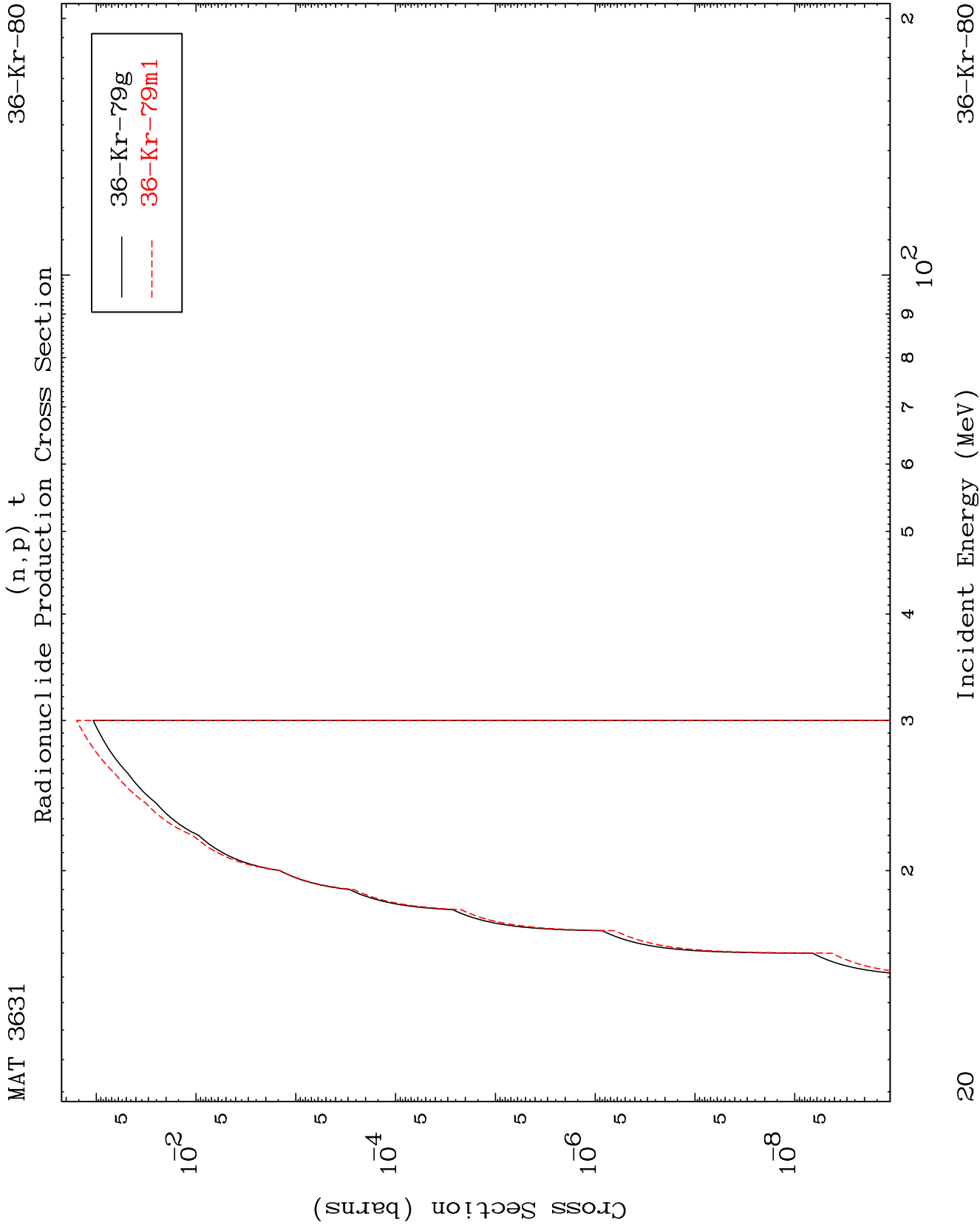
Radionuclide Production Cross Section
(n,2p)



19

Incident Energy (MeV)

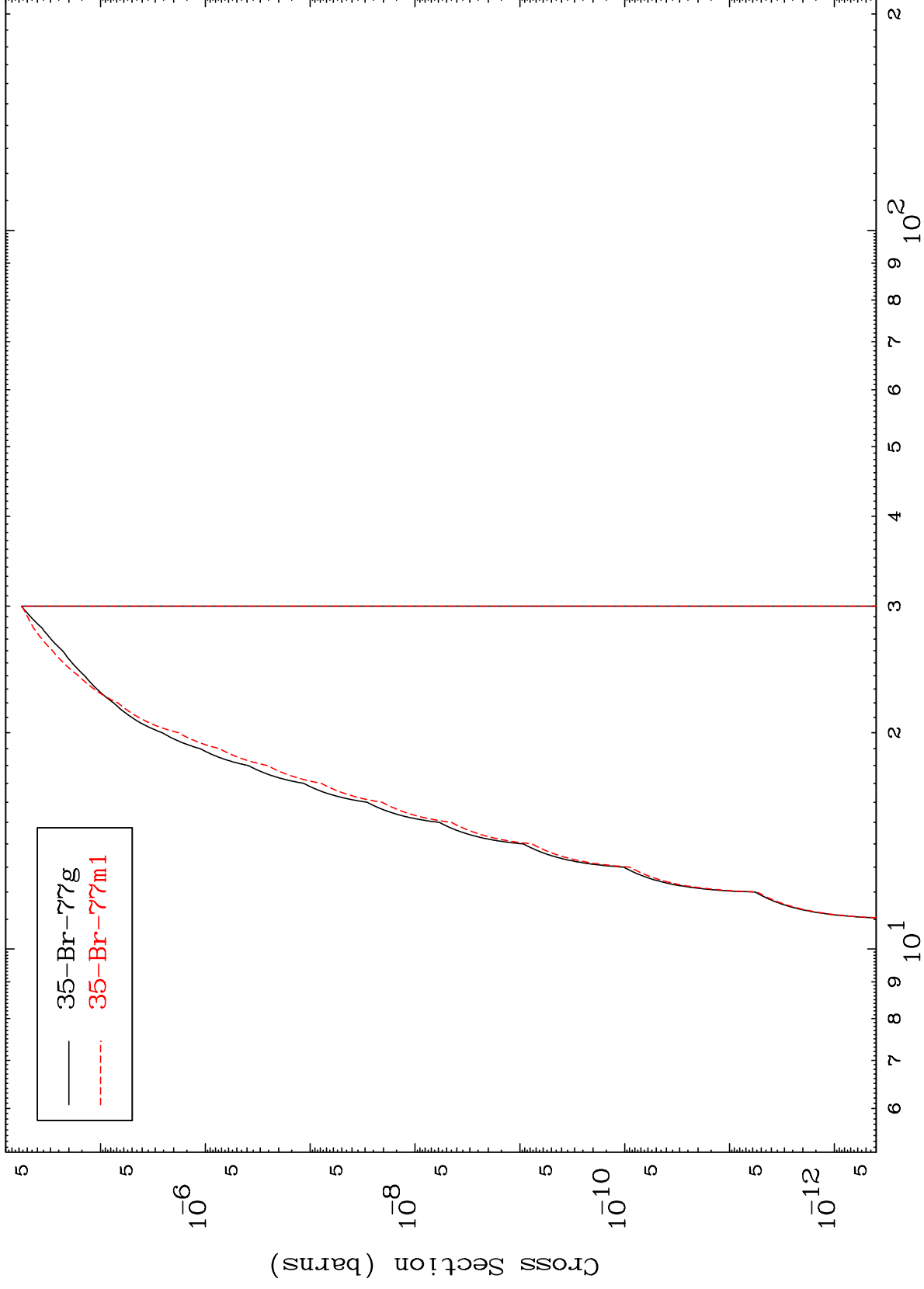
36-Kr-80



MAT 3631

36-Kr-80

(n,d) α
Radionuclide Production Cross Section



21

Incident Energy (MeV)

36-Kr-80