

Program EVALPLOT  
(Version 2021-1)

by

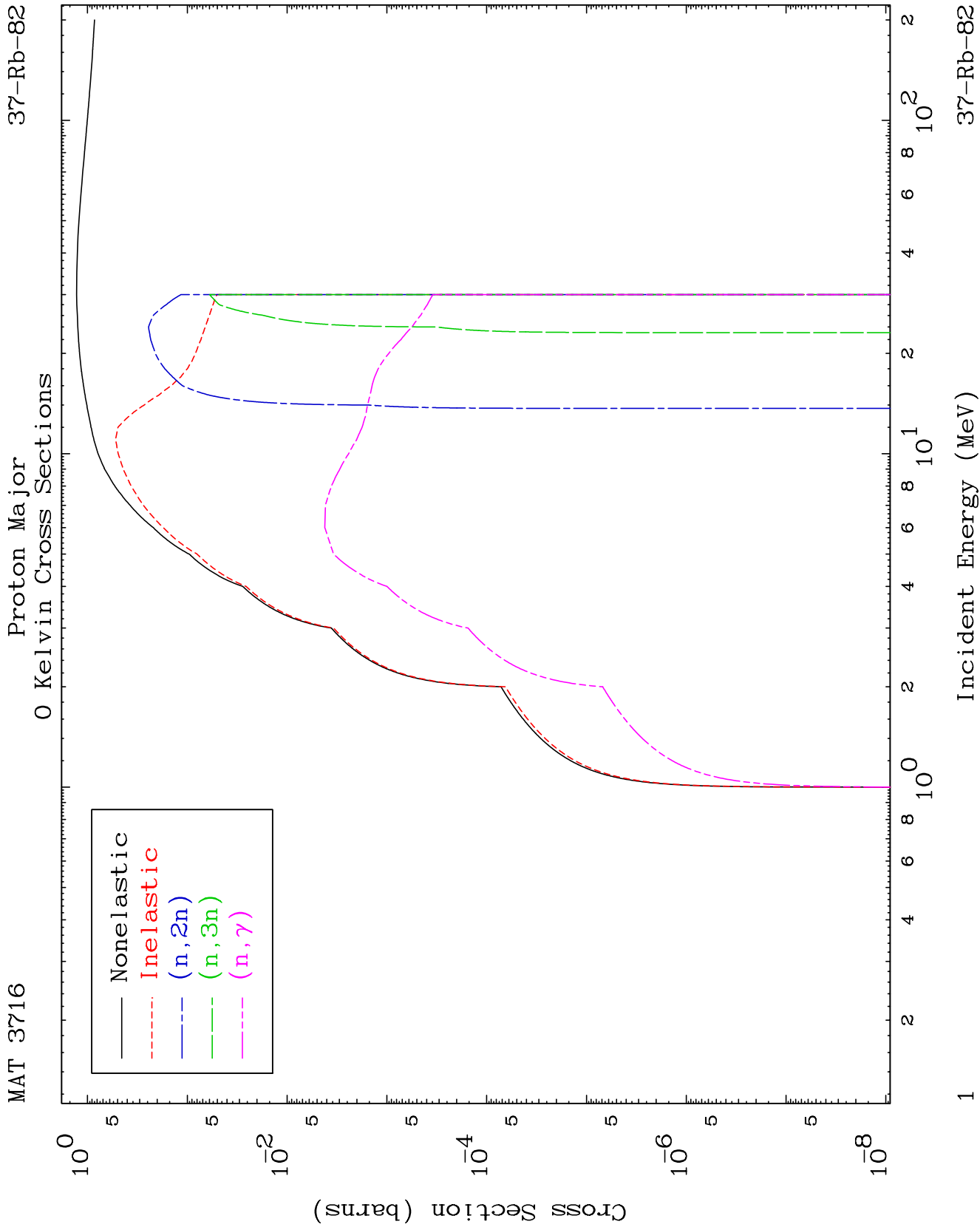
Dermott E. Cullen  
(Present Contact Information)

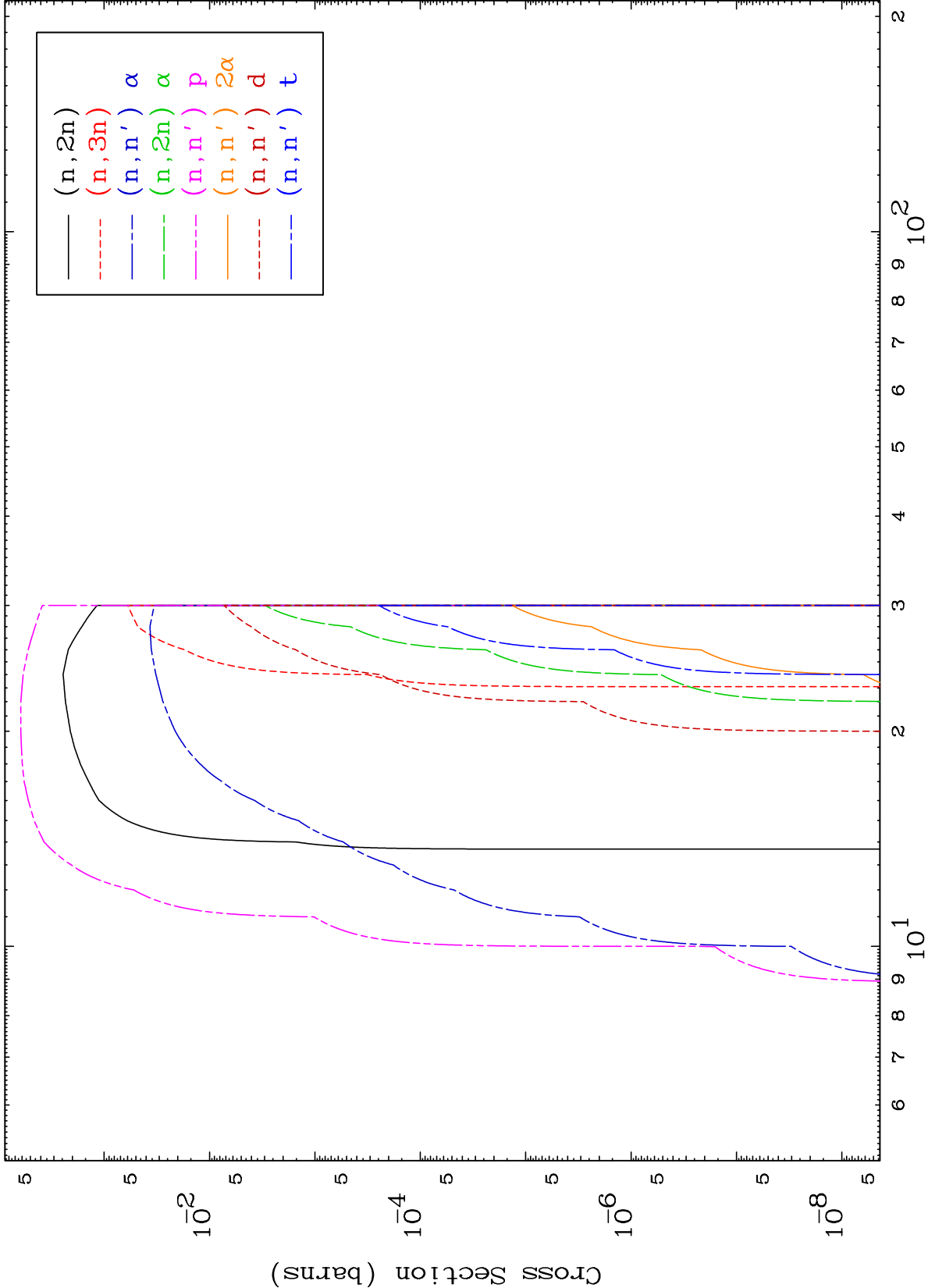
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

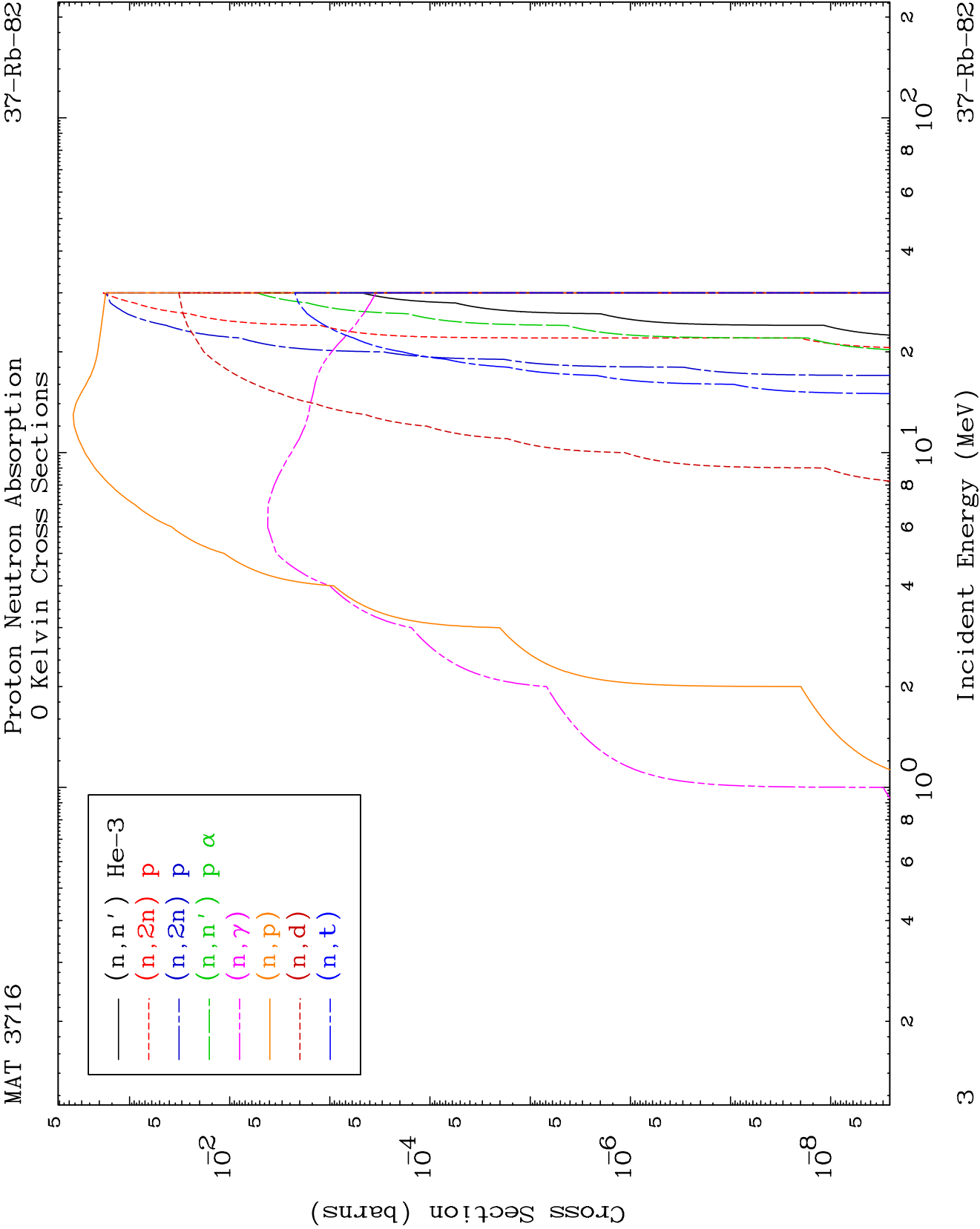
Tele: 925-443-1911

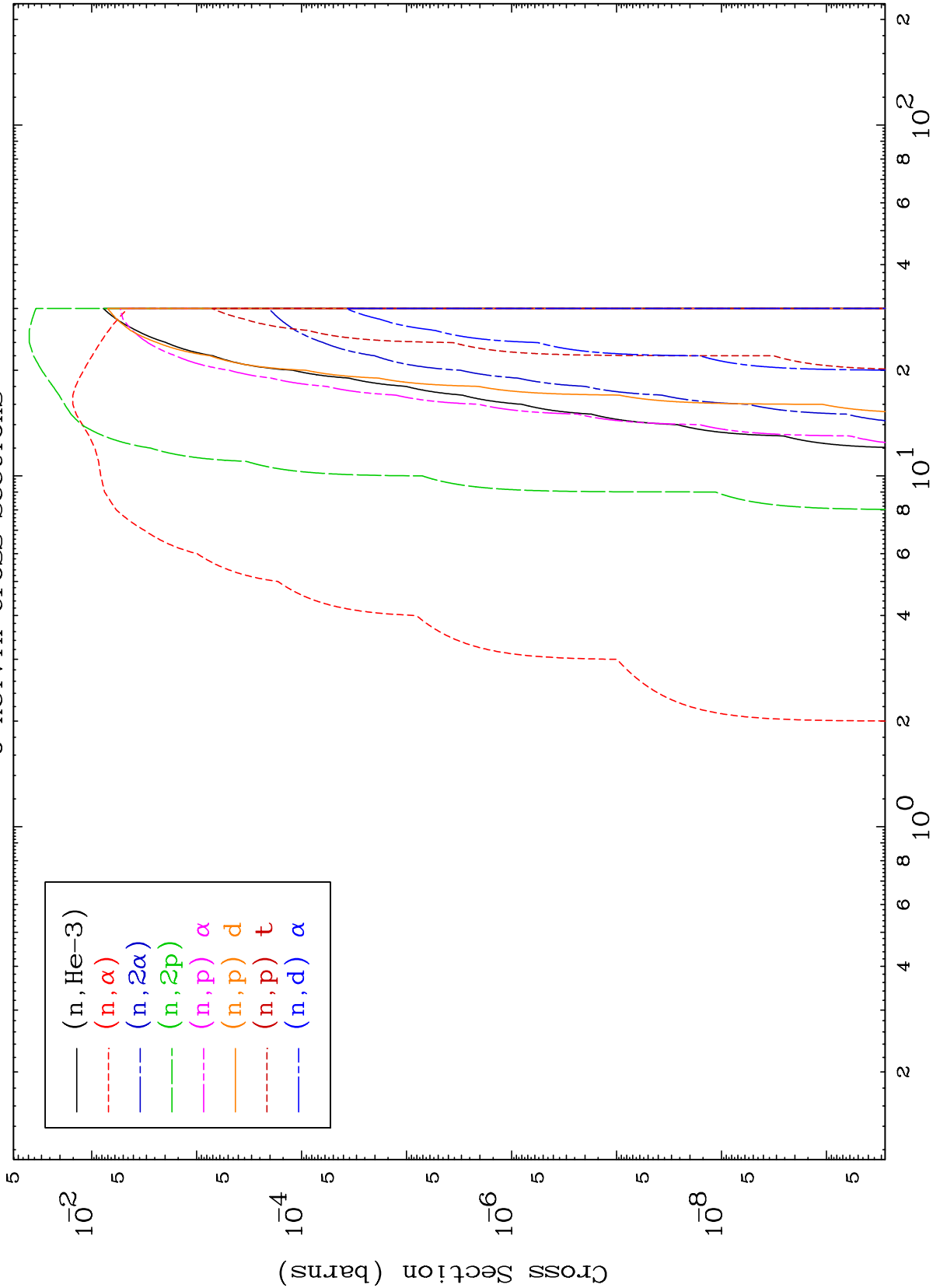
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

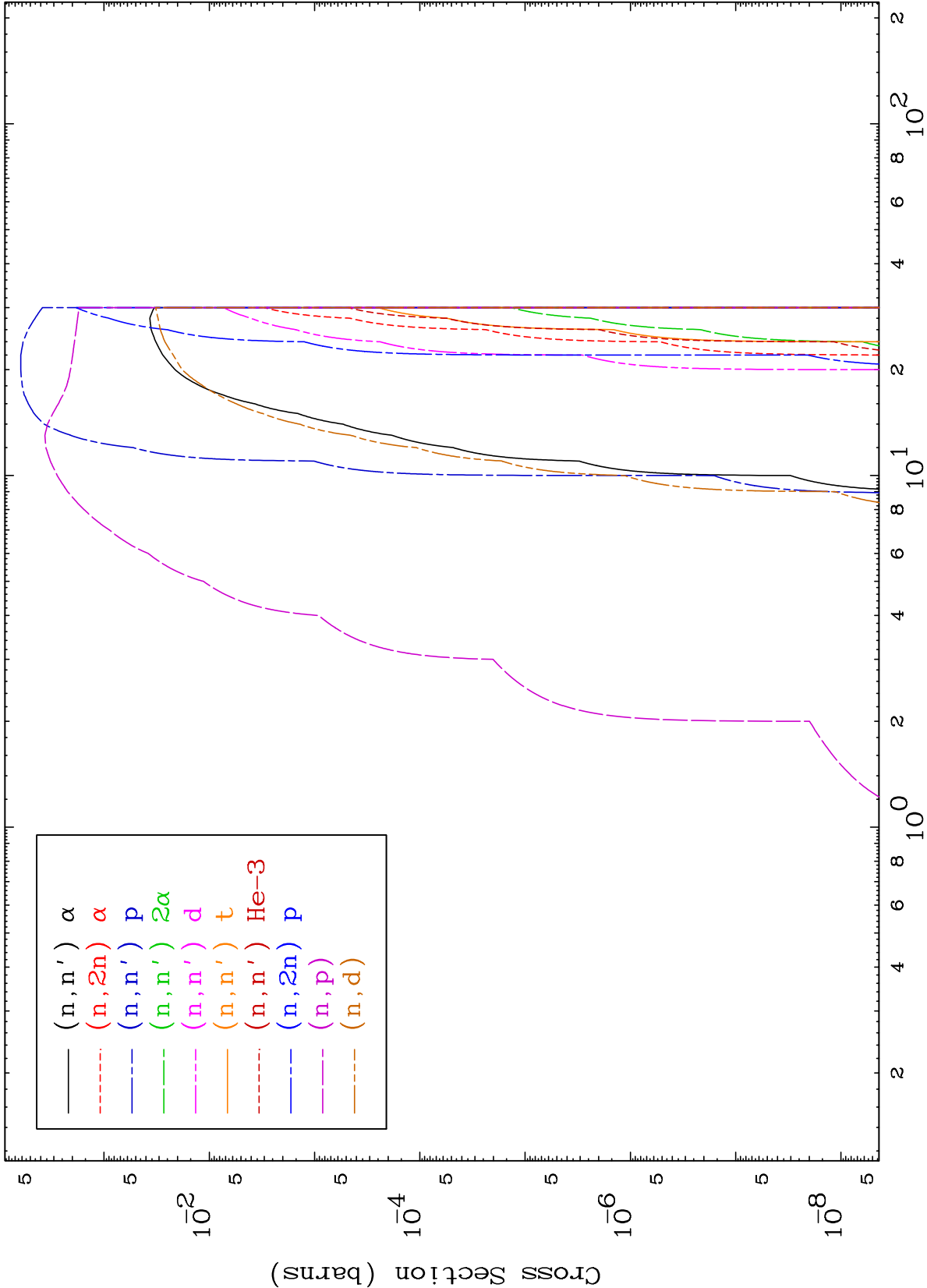
Press Mouse Button to Start

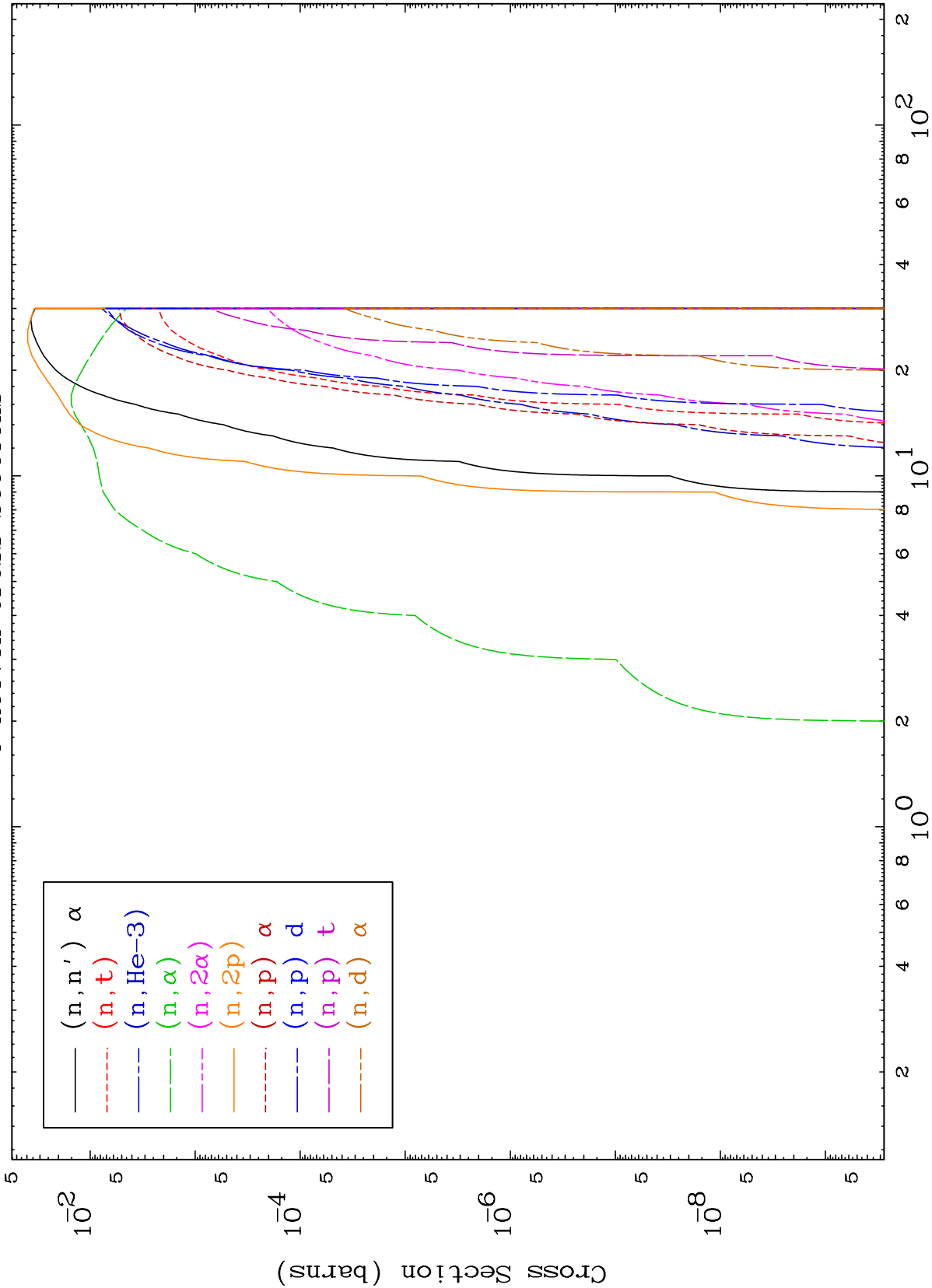








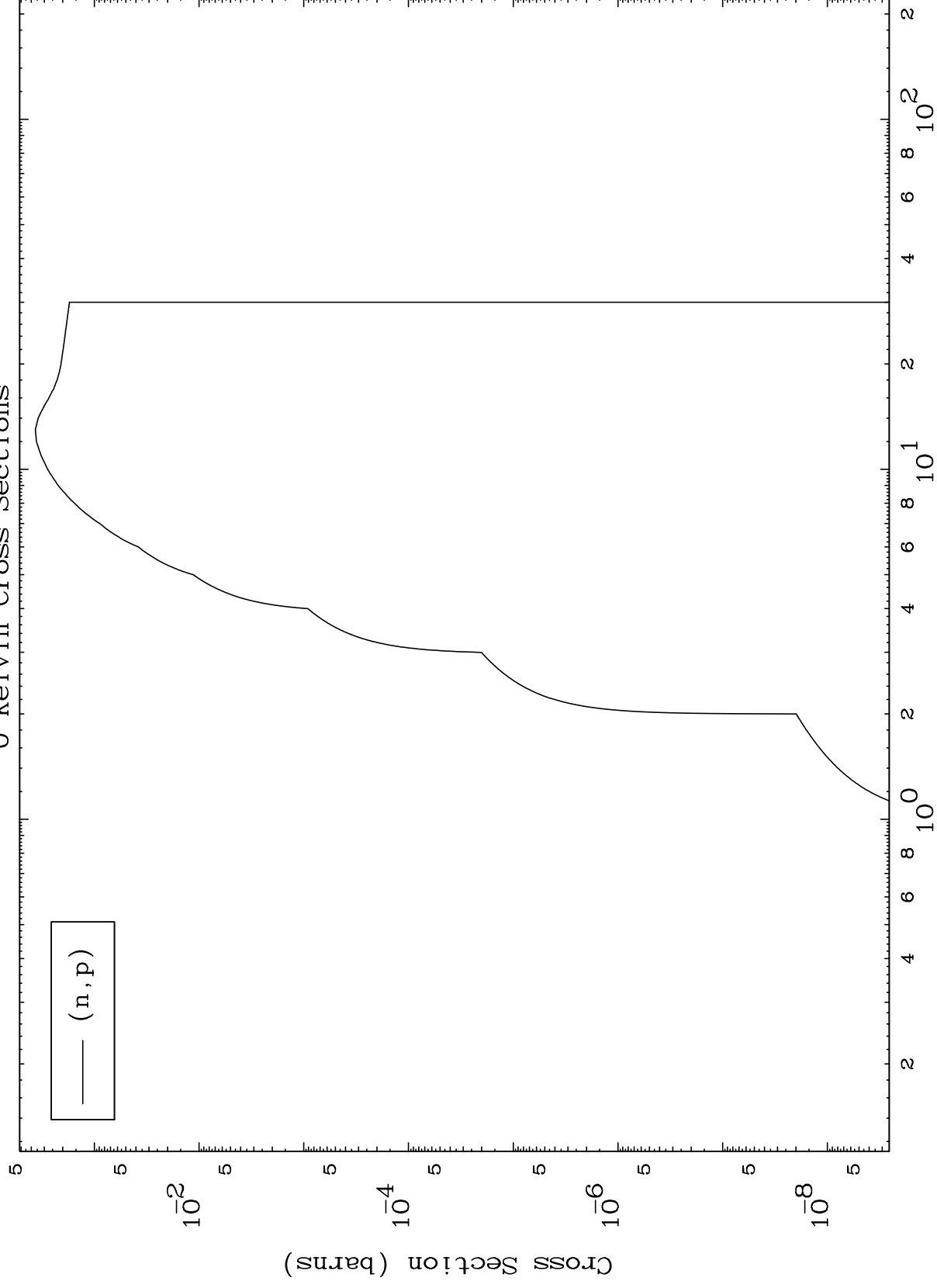




MAT 3716

37-Rb-82

(p,p) Levels  
0 Kelvin Cross Sections



7

Incident Energy (MeV)

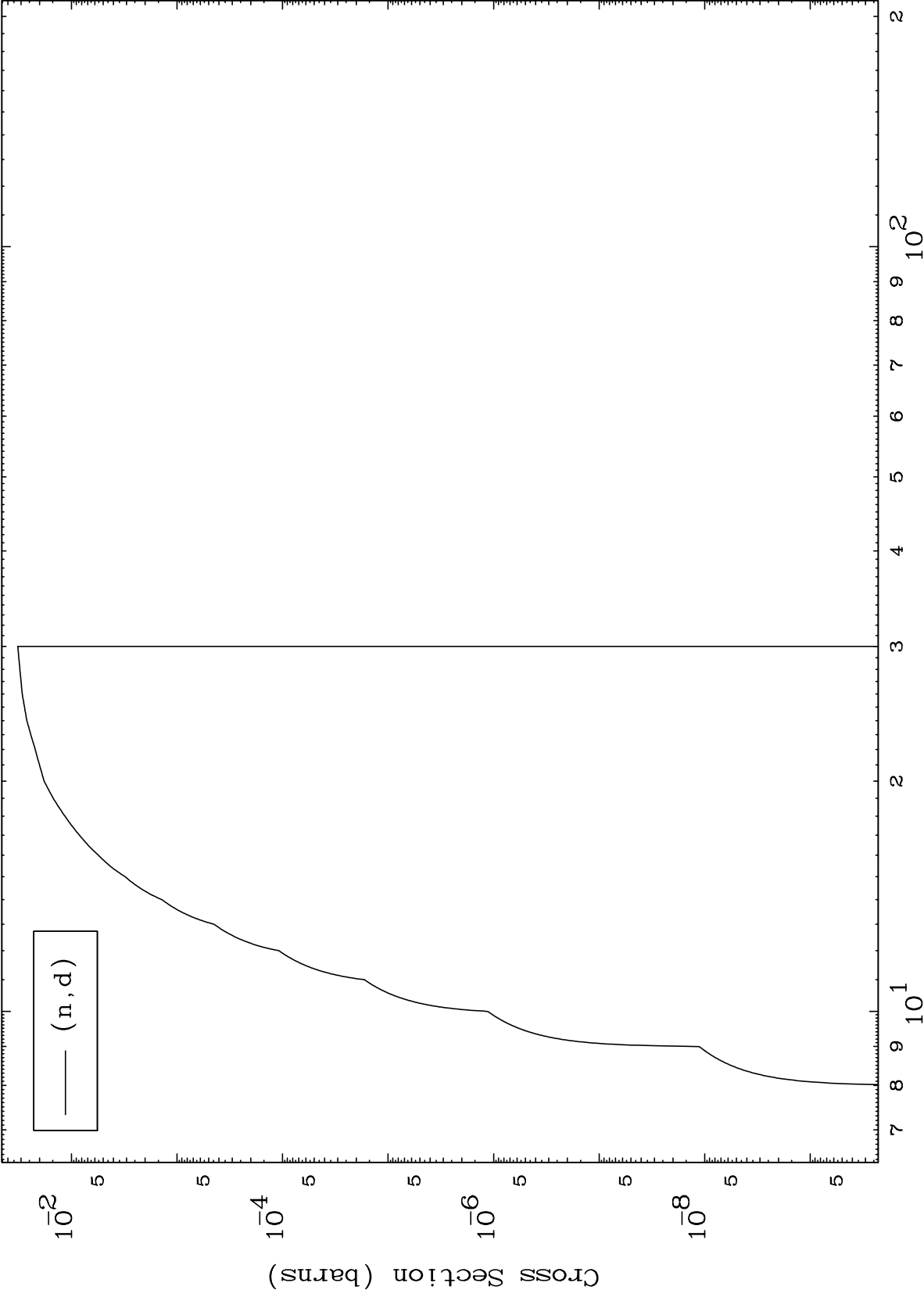
37-Rb-82



MAT 3716

37-Rb-82

(p,d) Levels  
0 Kelvin Cross Sections

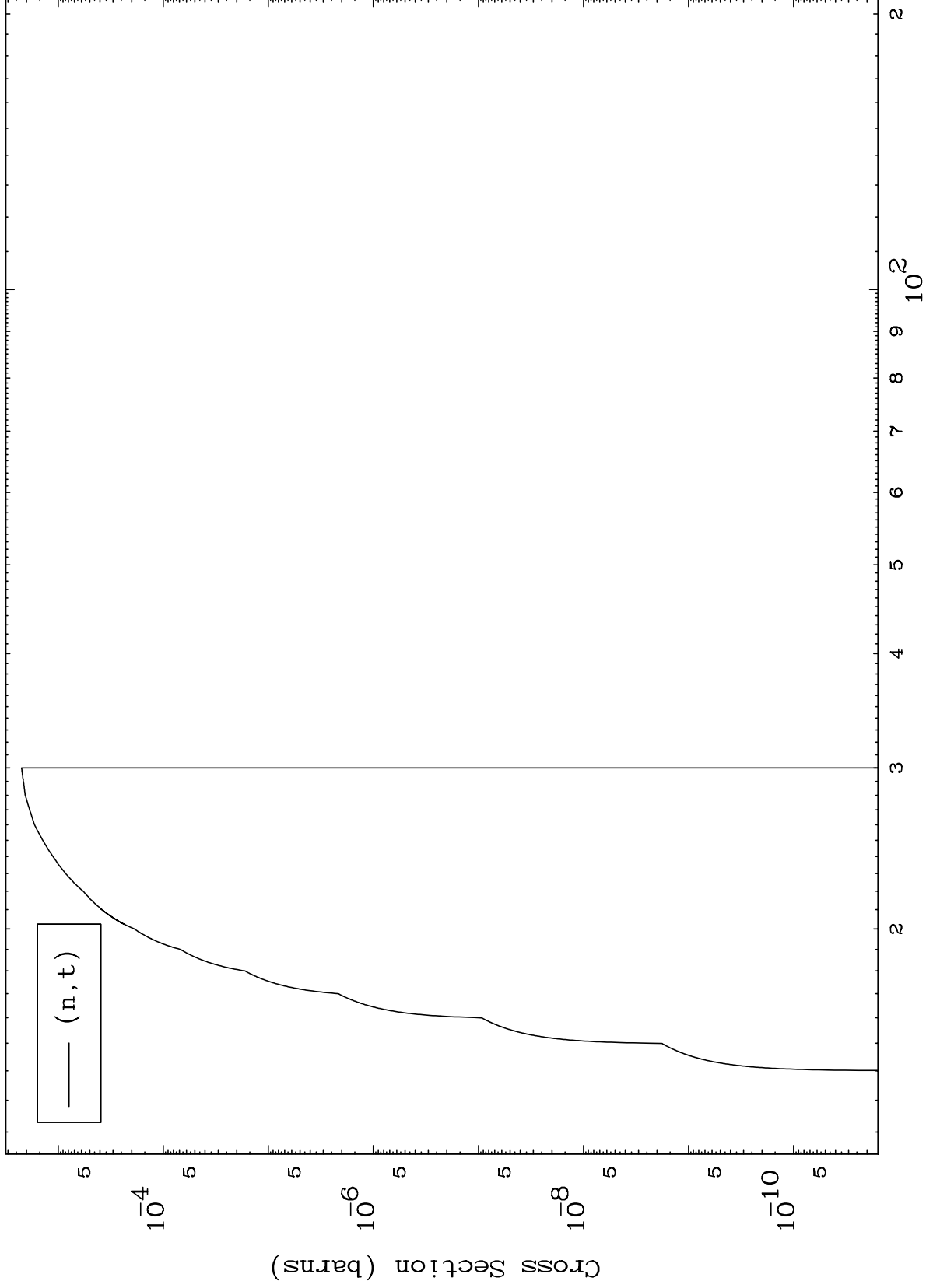


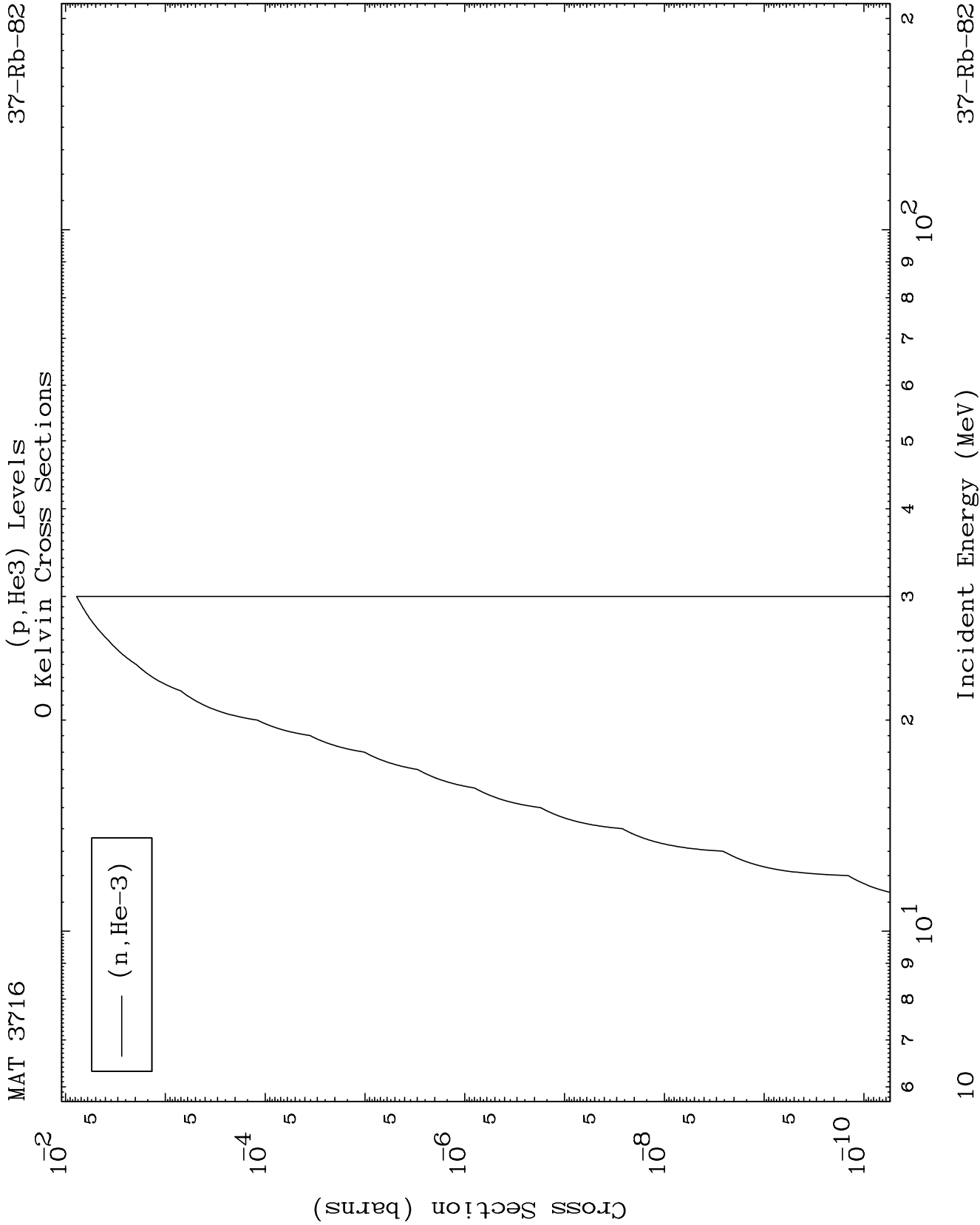
8

Incident Energy (MeV)

37-Rb-82

0 Kelvin Cross Sections

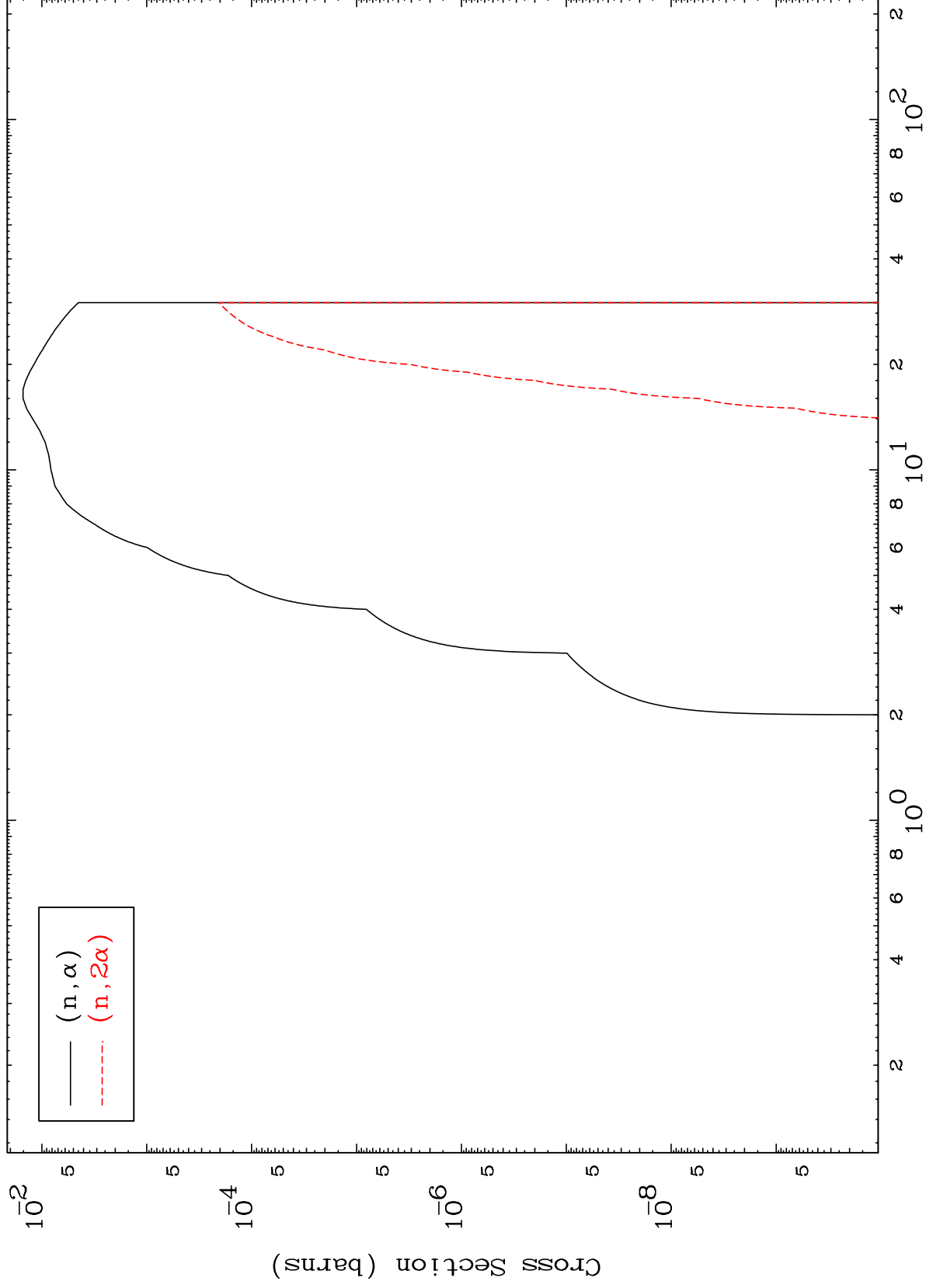




MAT 3716

37-Rb-82

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



11

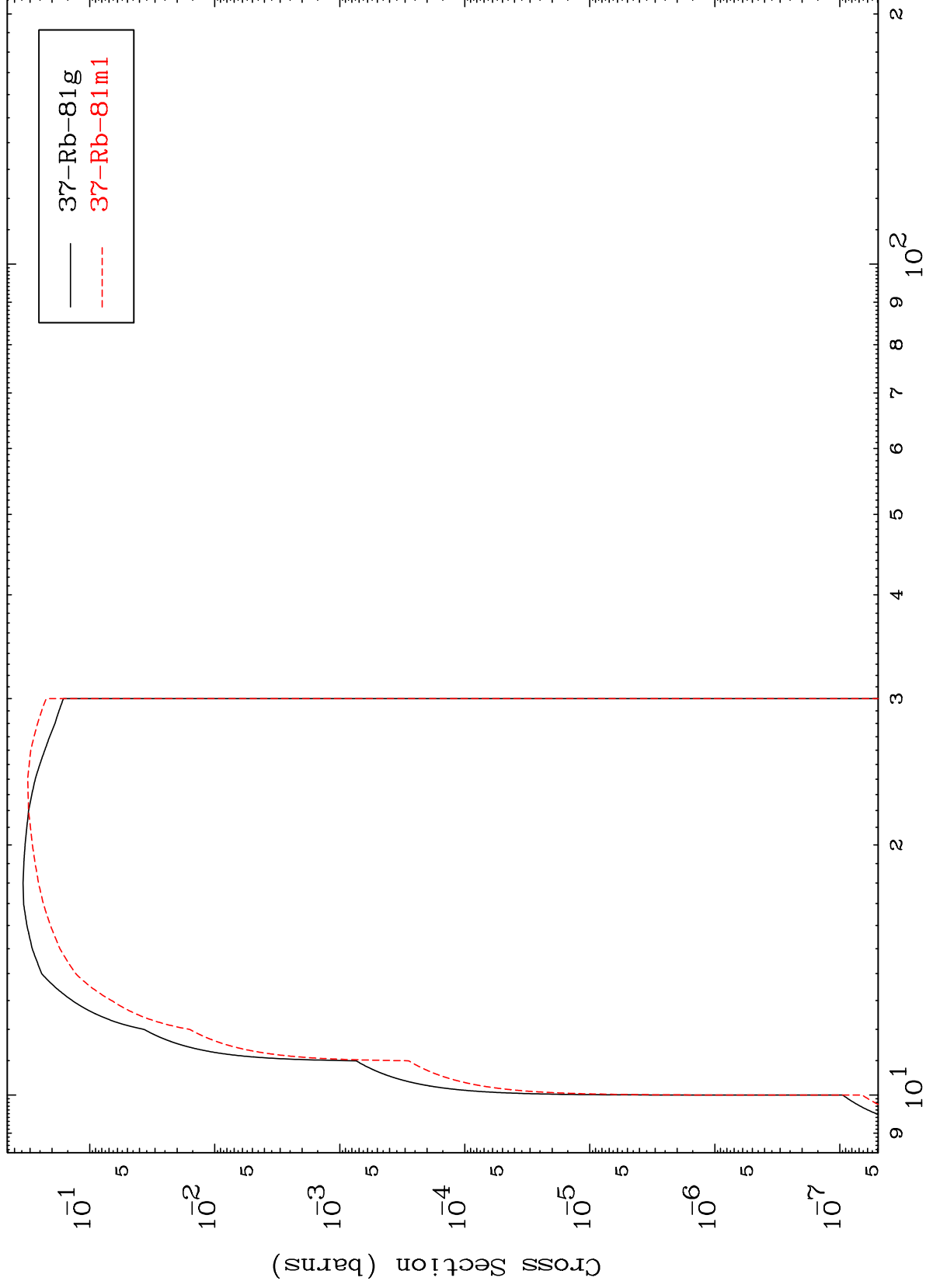
Incident Energy (MeV)

37-Rb-82

MAT 3716

37-Rb-82

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

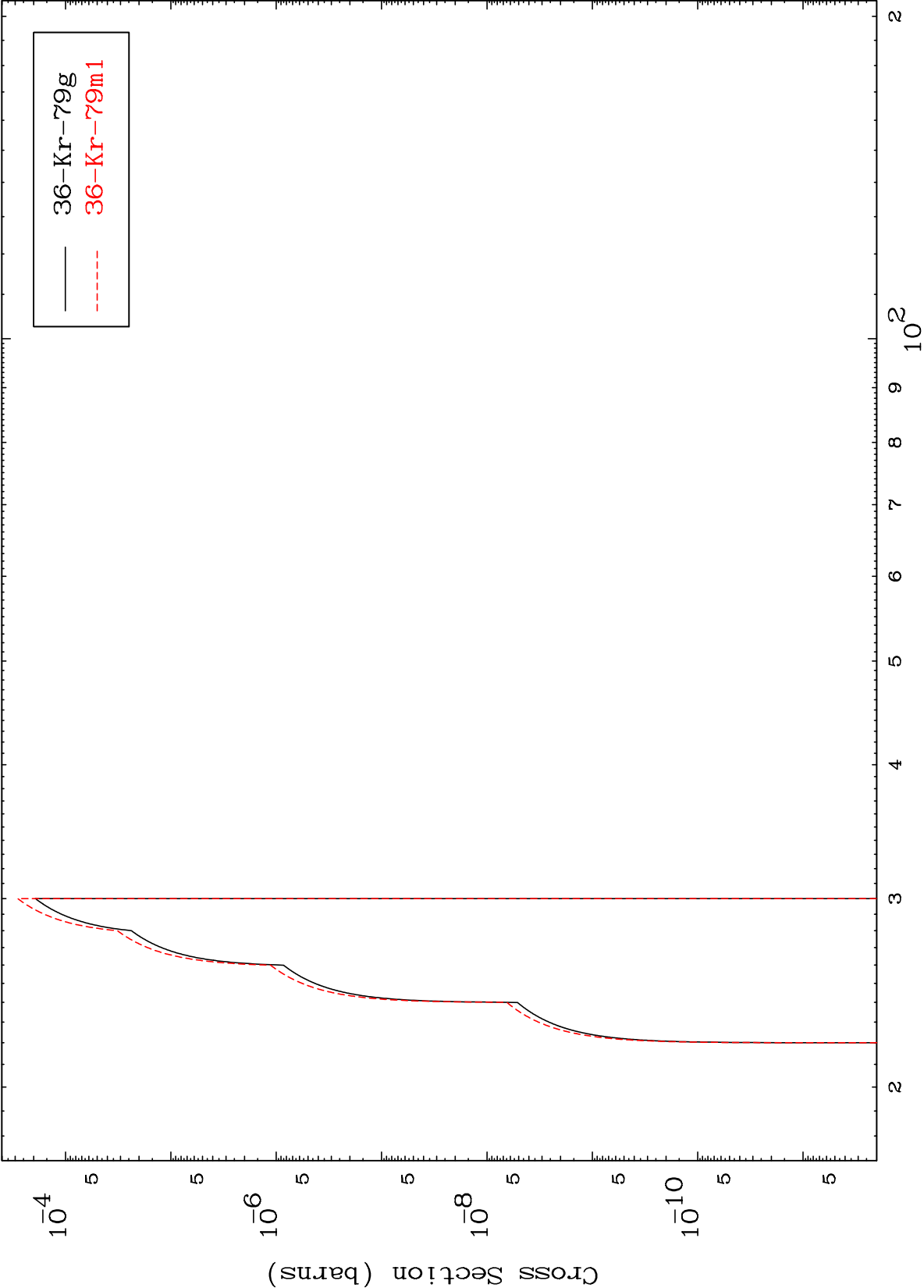


37-Rb-82

Incident Energy (MeV)

12

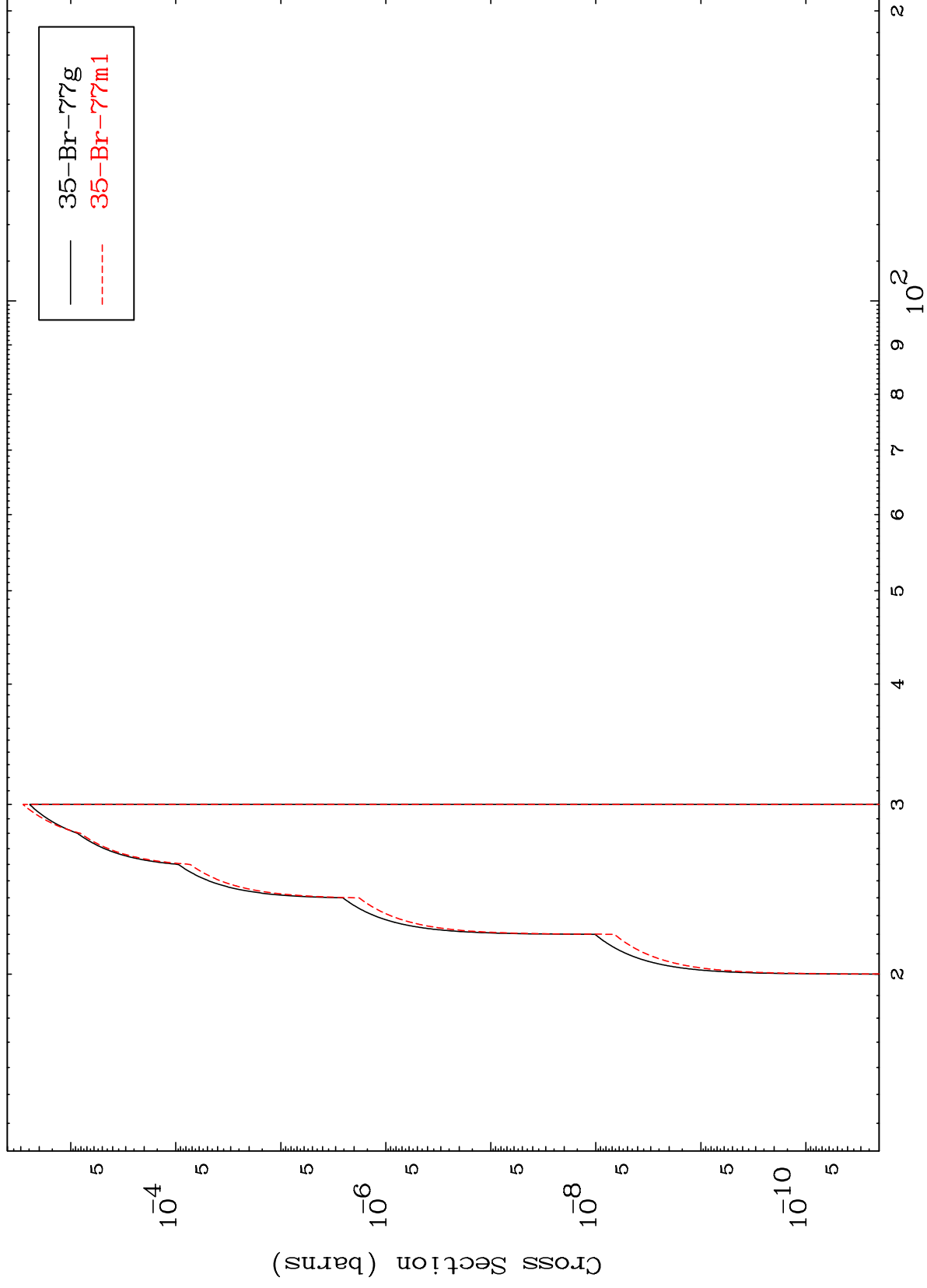
Radionuclide Production Cross Section



MAT 3716

37-Rb-82

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



14

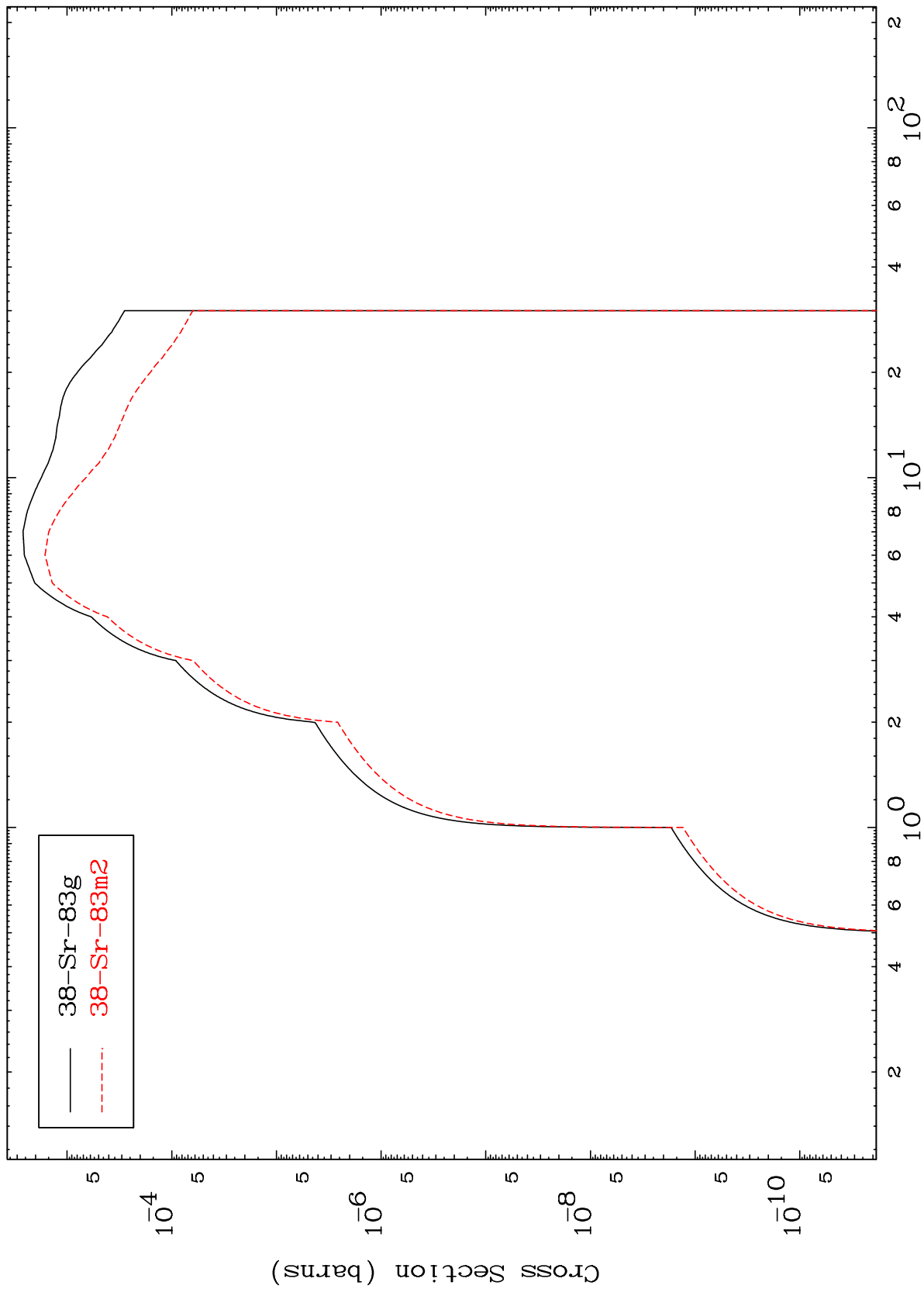
Incident Energy (MeV)

37-Rb-82

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37-Rb-82

Radionuclide Production Cross Section



15

Incident Energy (MeV)

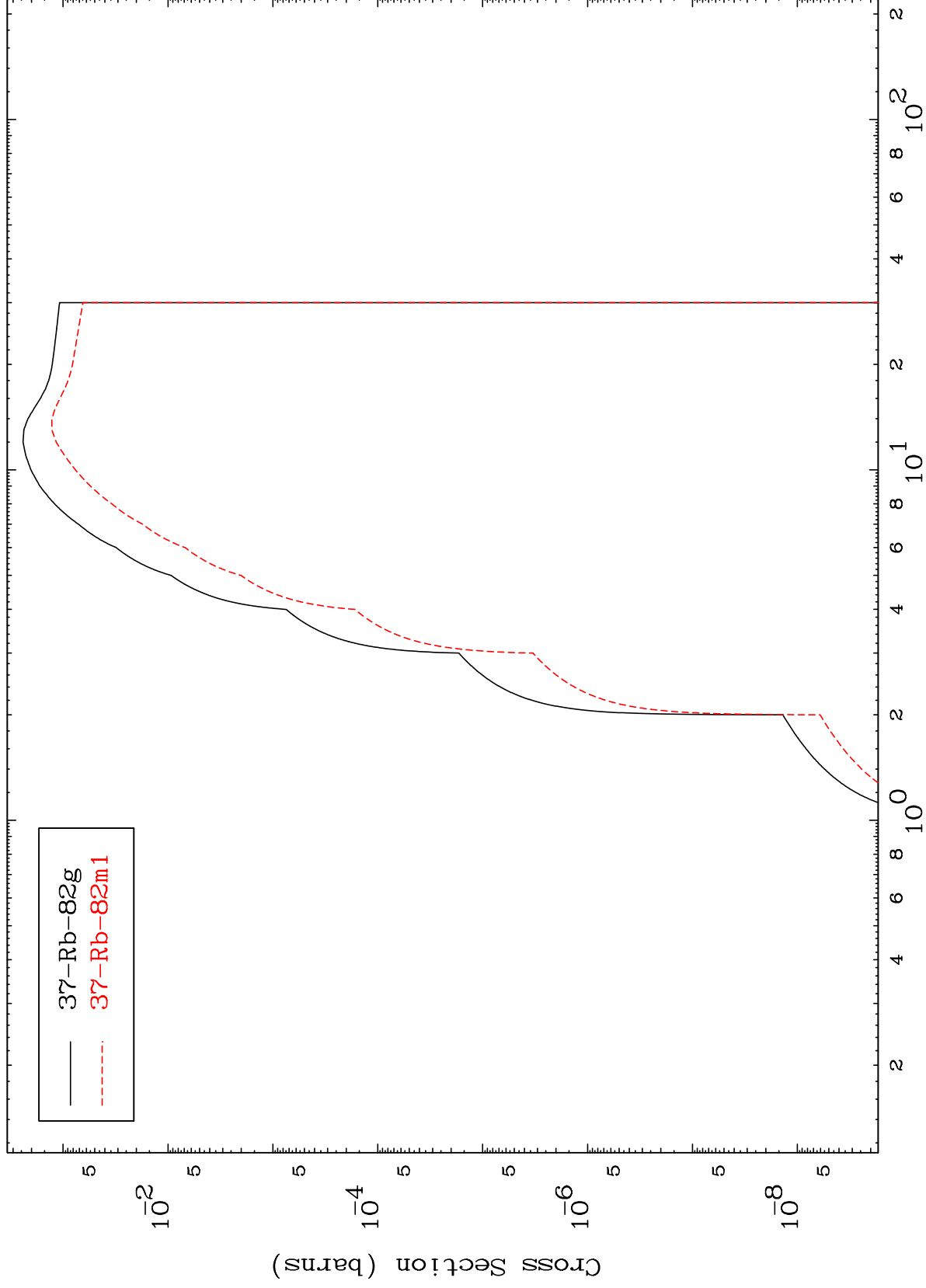
37-Rb-82



MAT 3716

37-Rb-82

Radionuclide Production Cross Section



16

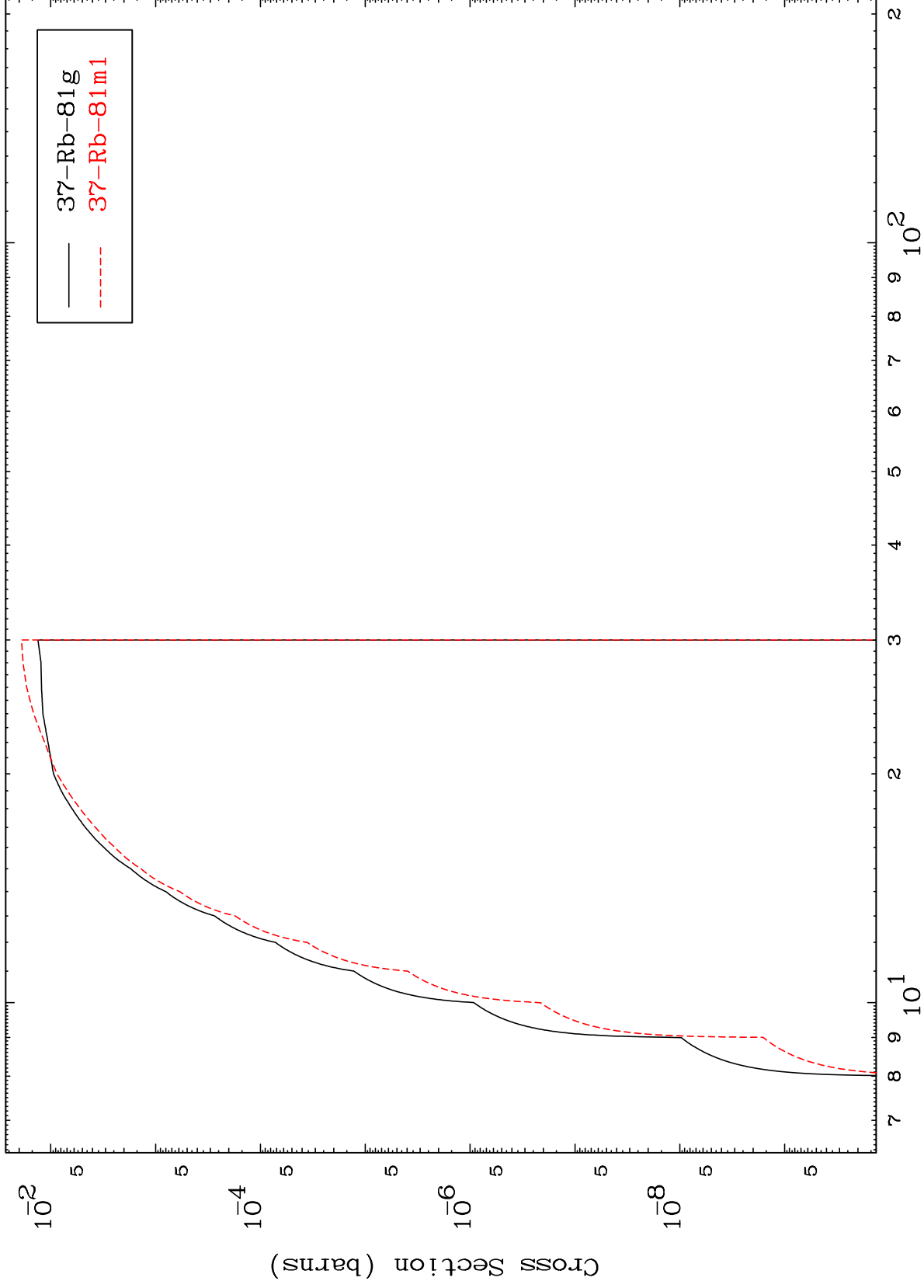
Incident Energy (MeV)

37-Rb-82

MAT 3716

37-Rb-82

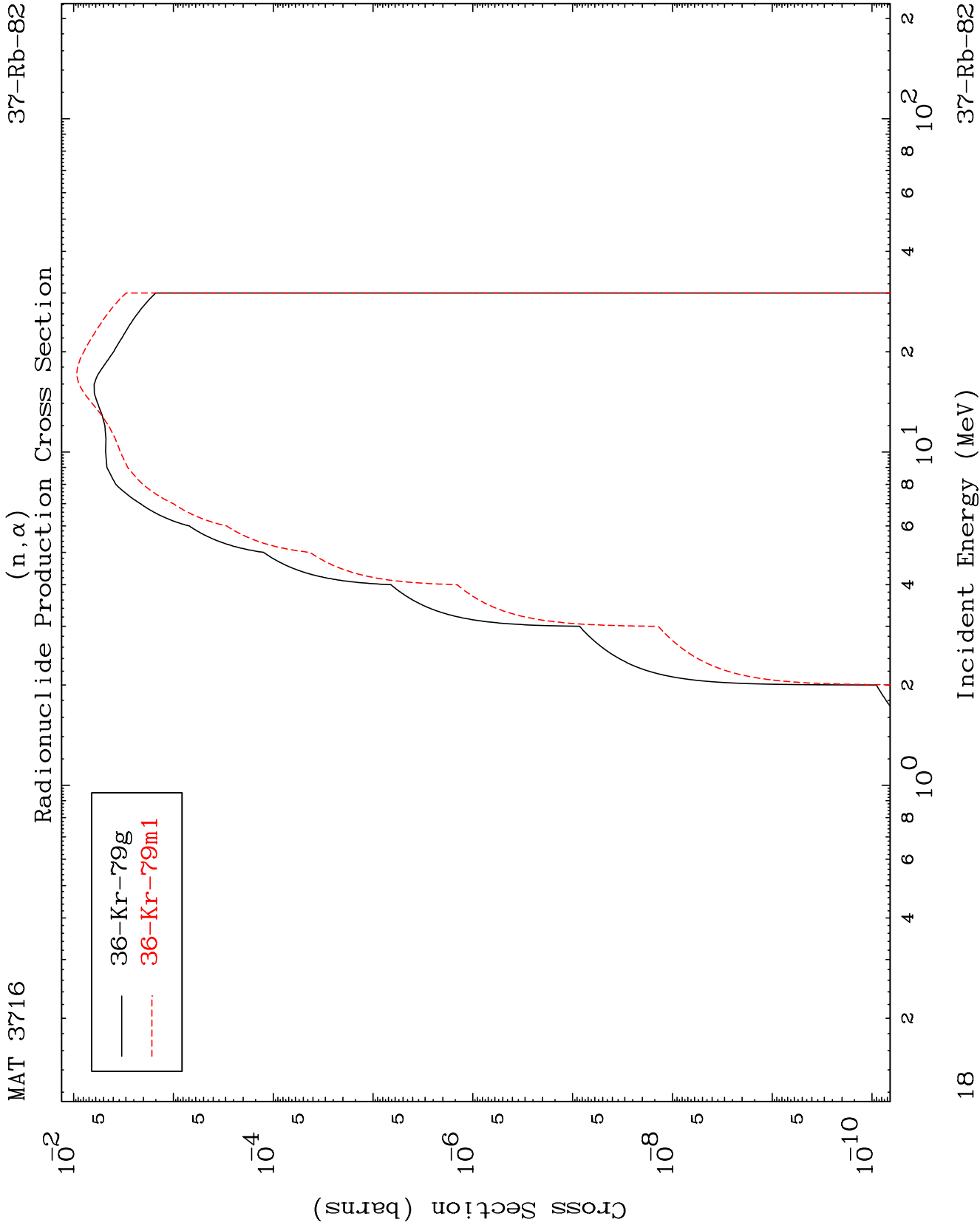
(n,d)  
Radionuclide Production Cross Section



17

Incident Energy (MeV)

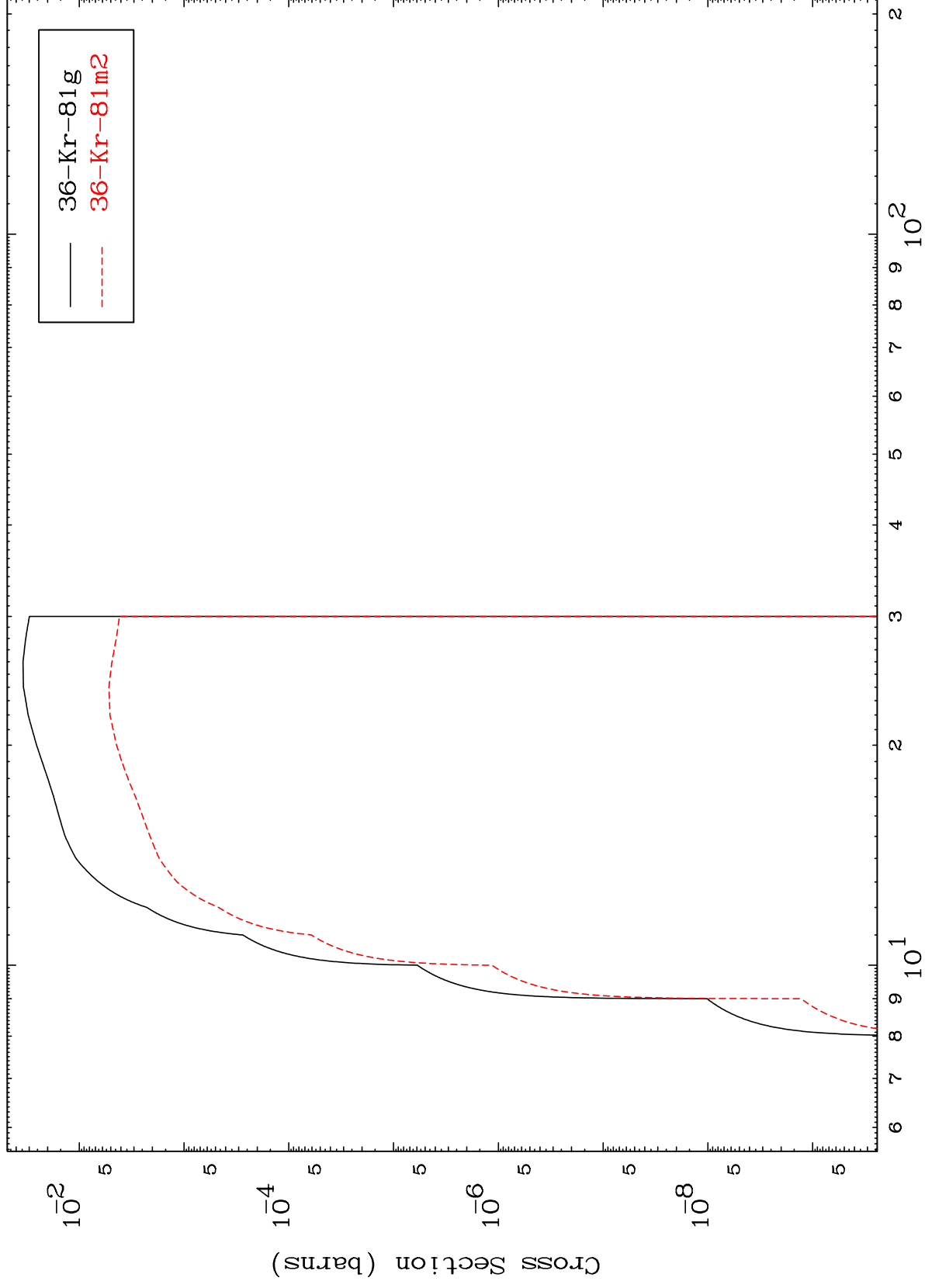
37-Rb-82



MAT 3716

37-Rb-82

(n,2p)  
Radionuclide Production Cross Section



19

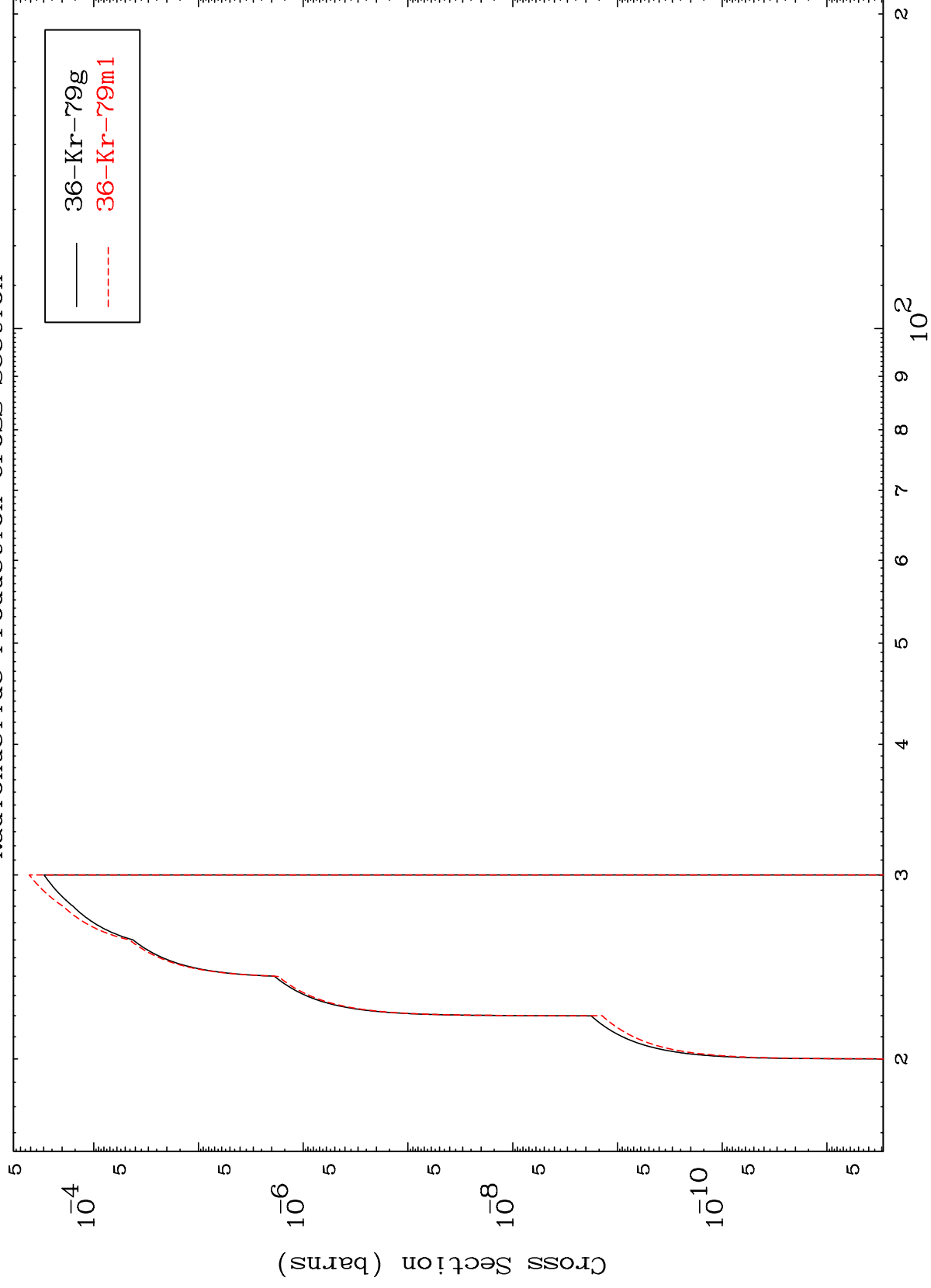
Incident Energy (MeV)

37-Rb-82

MAT 3716

37-Rb-82

(n,p) t  
Radionuclide Production Cross Section



20

Incident Energy (MeV)

37-Rb-82

Radionuclide Production Cross Section  
(n,d)  $\alpha$

