

Program EVALPLOT
(Version 2021-1)

by

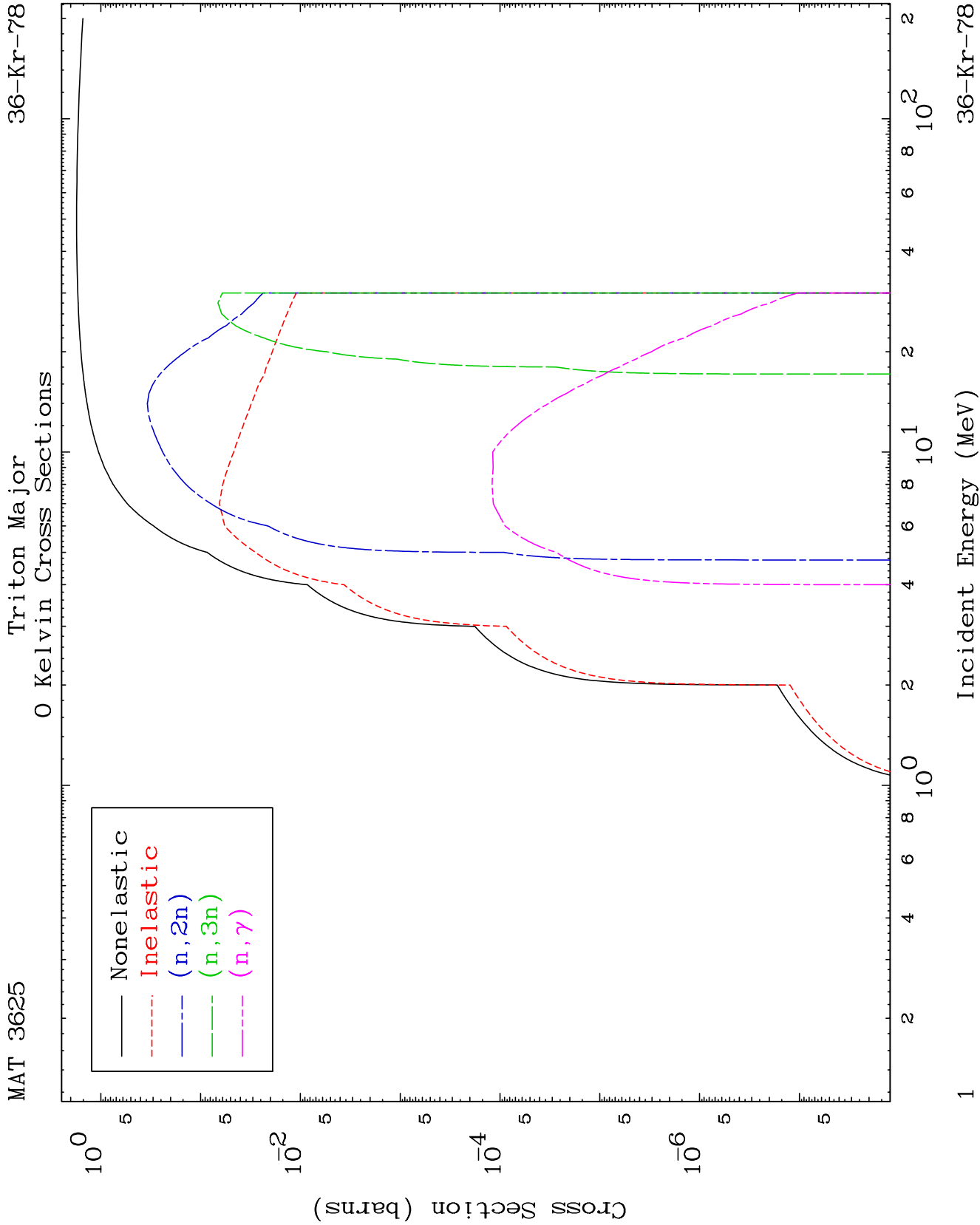
Dermott E. Cullen
(Present Contact Information)

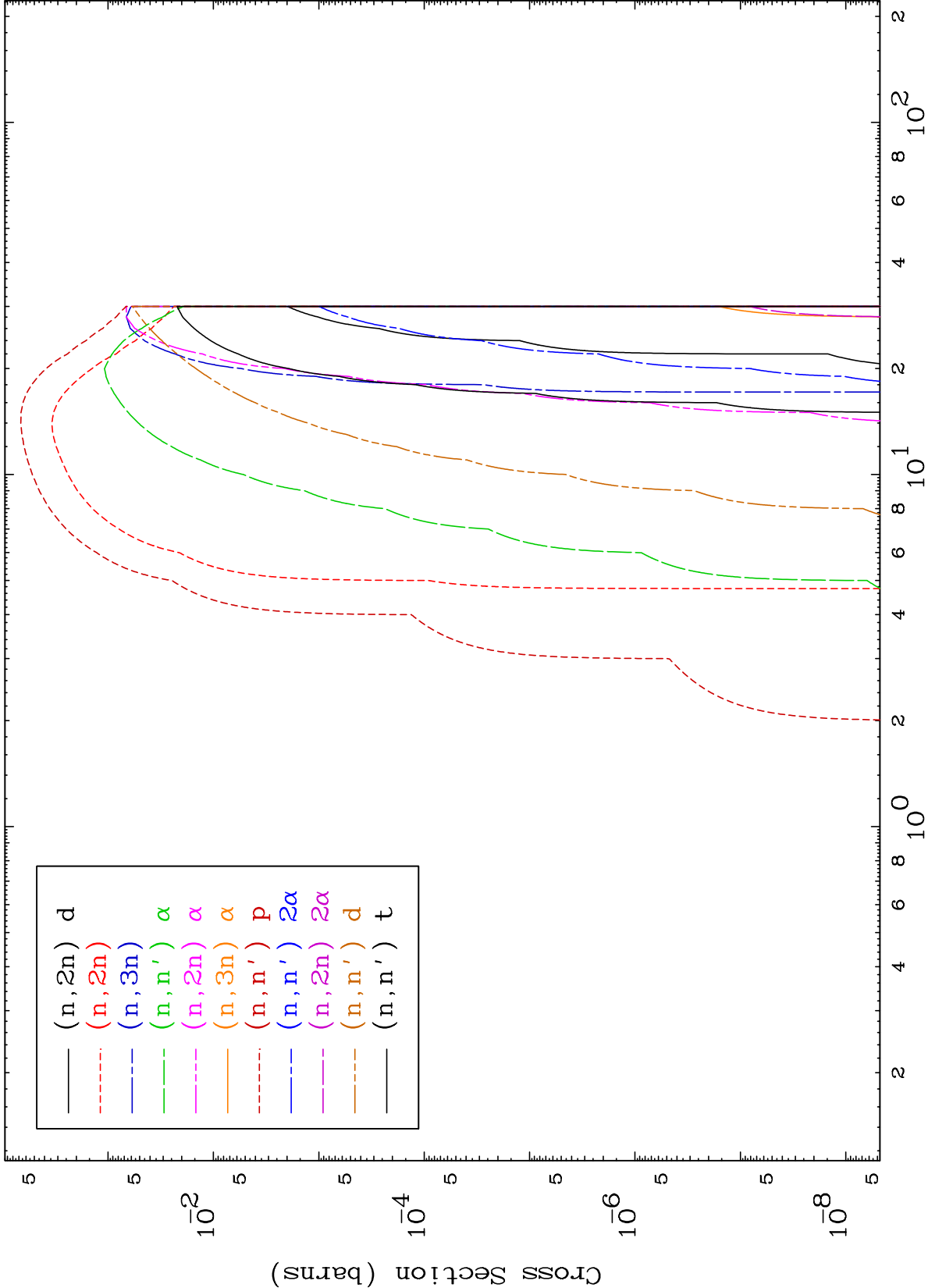
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

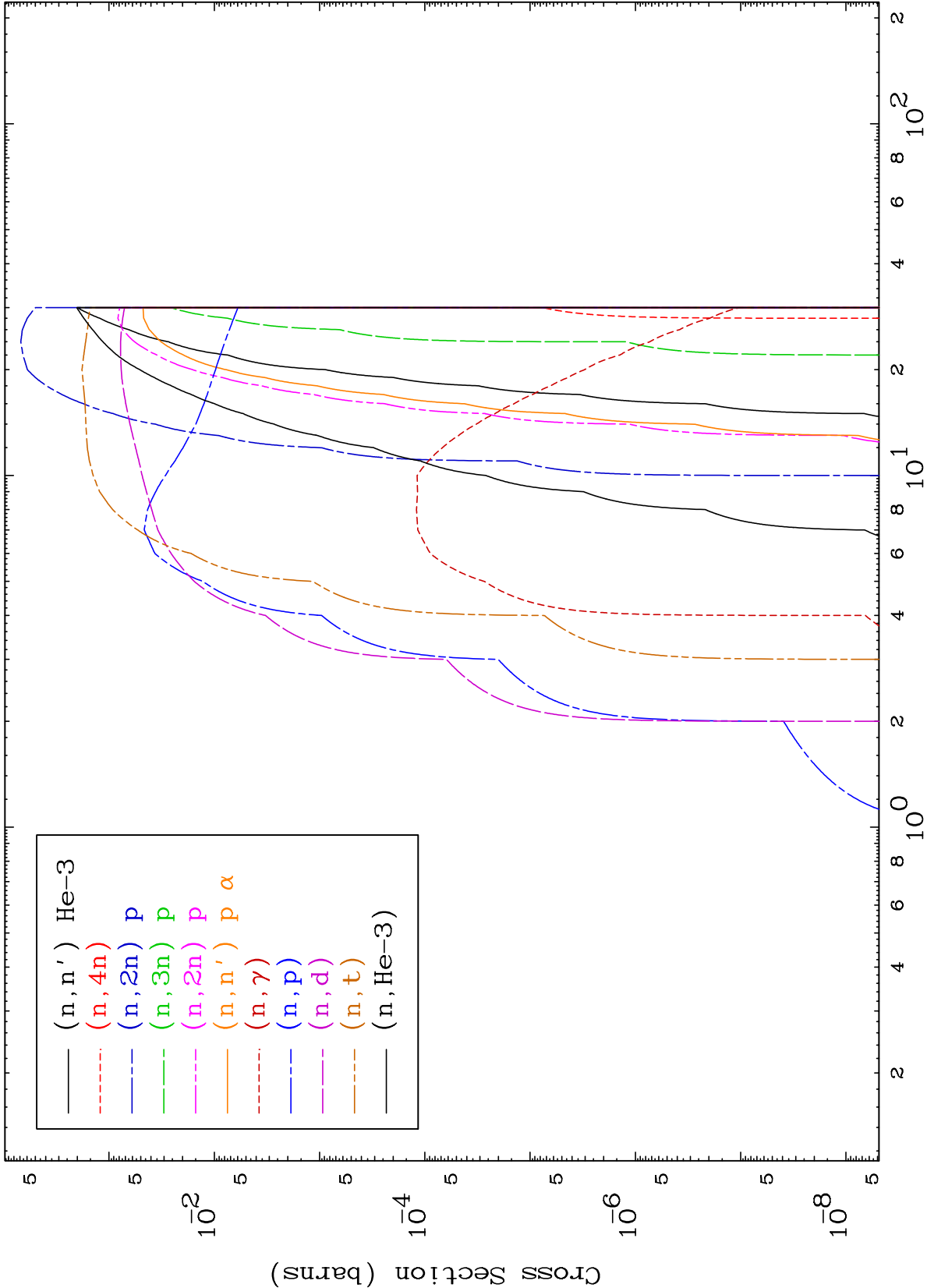
Tele: 925-443-1911

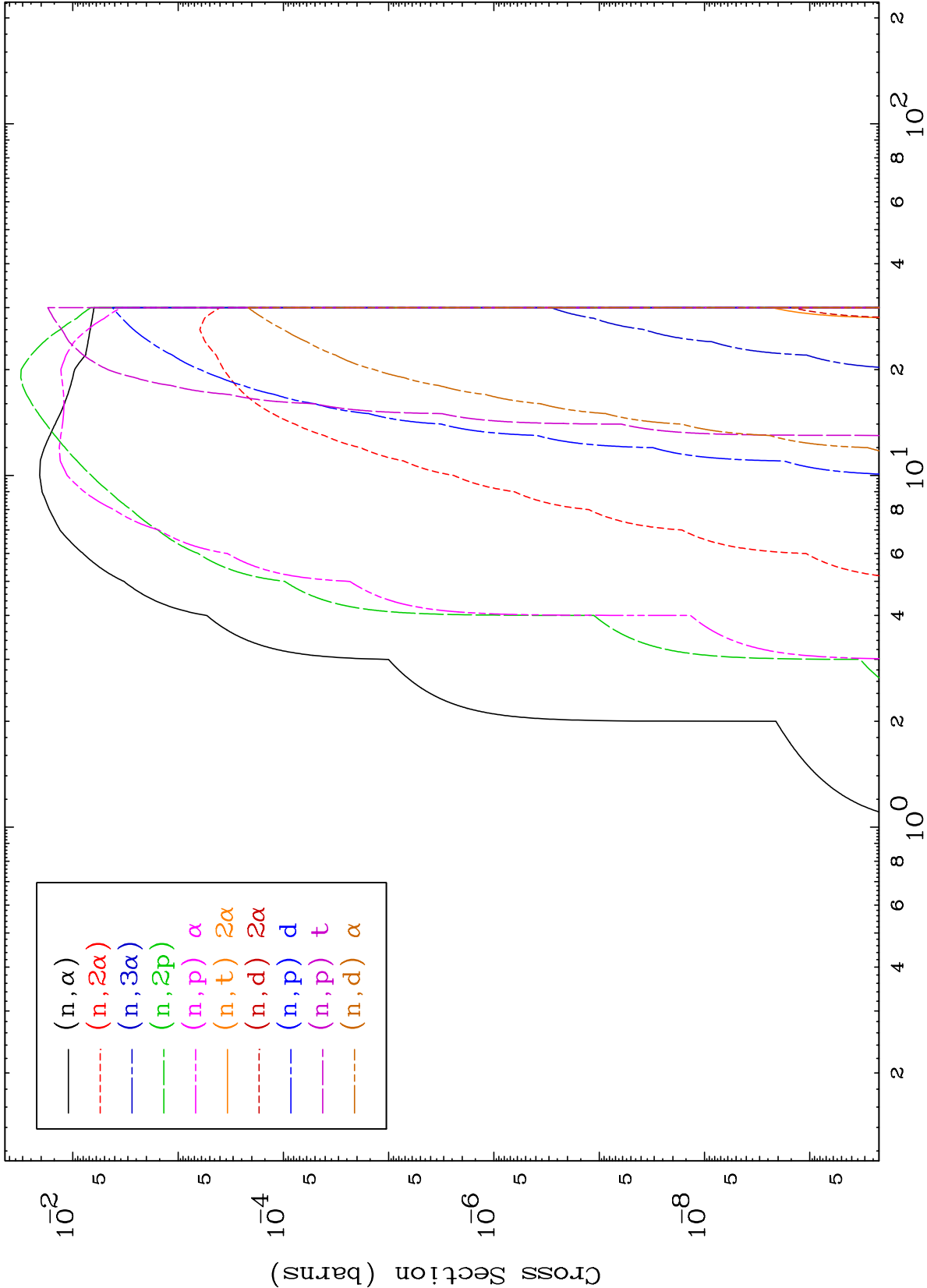
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

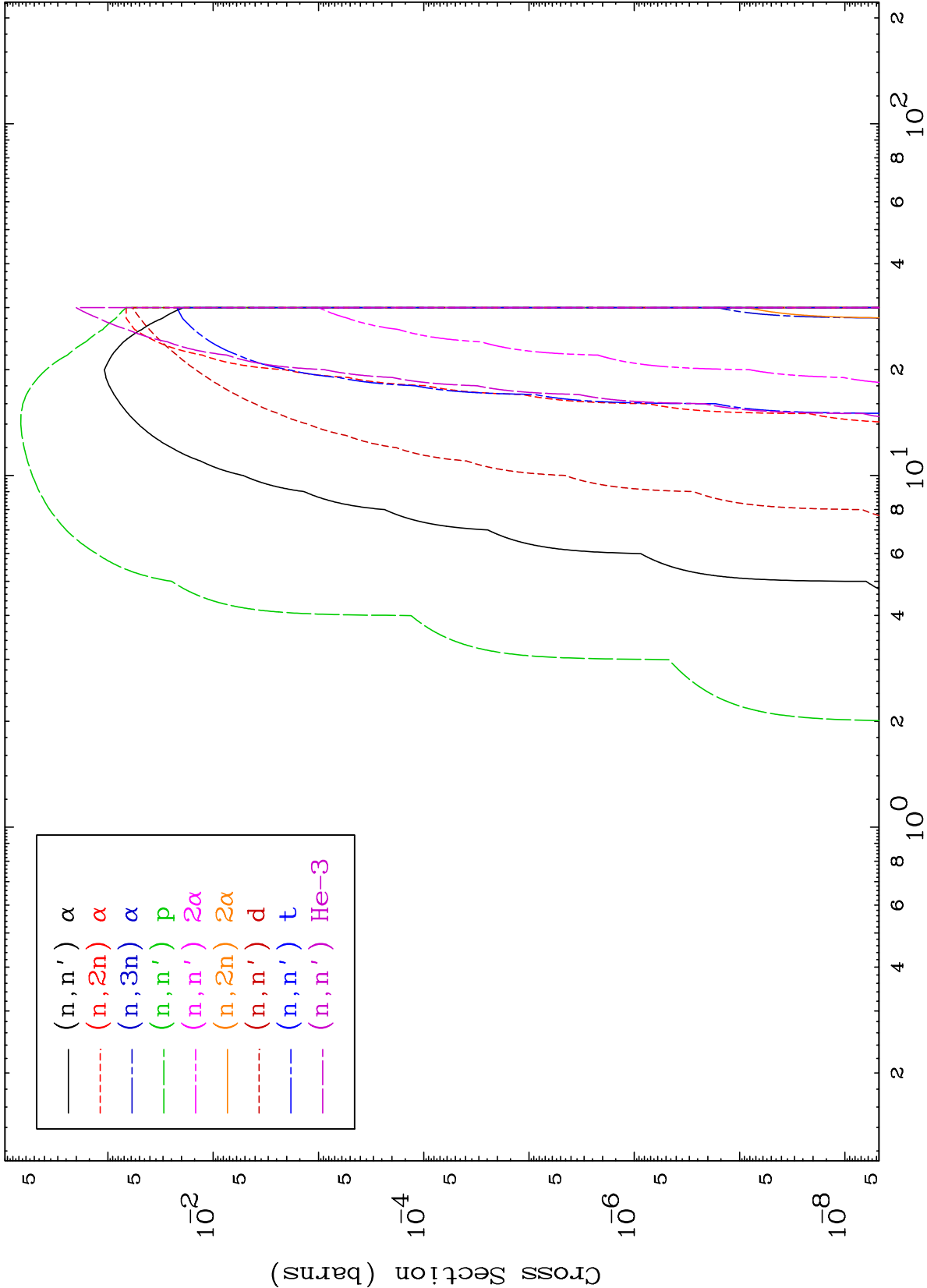
Press Mouse Button to Start

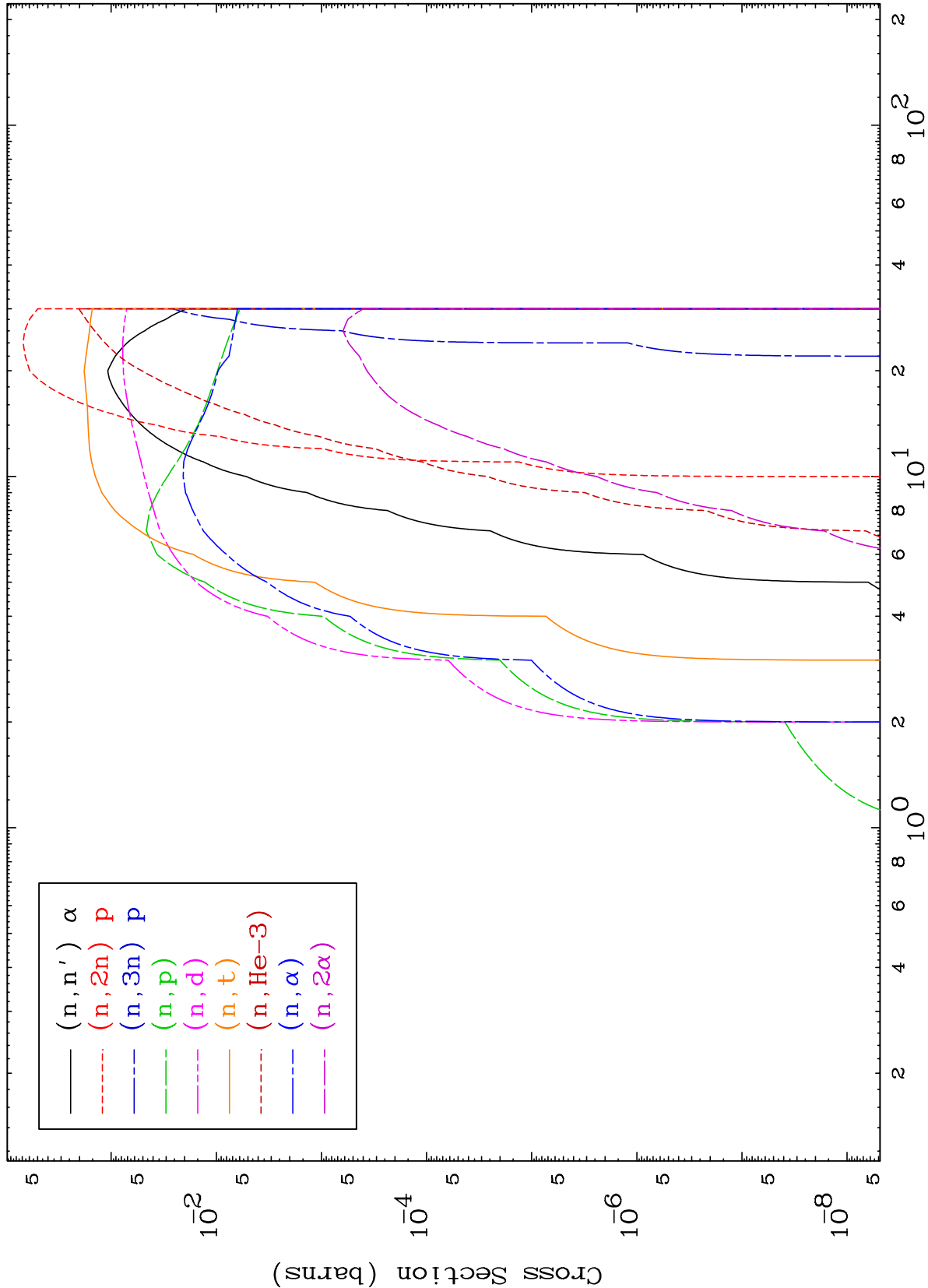


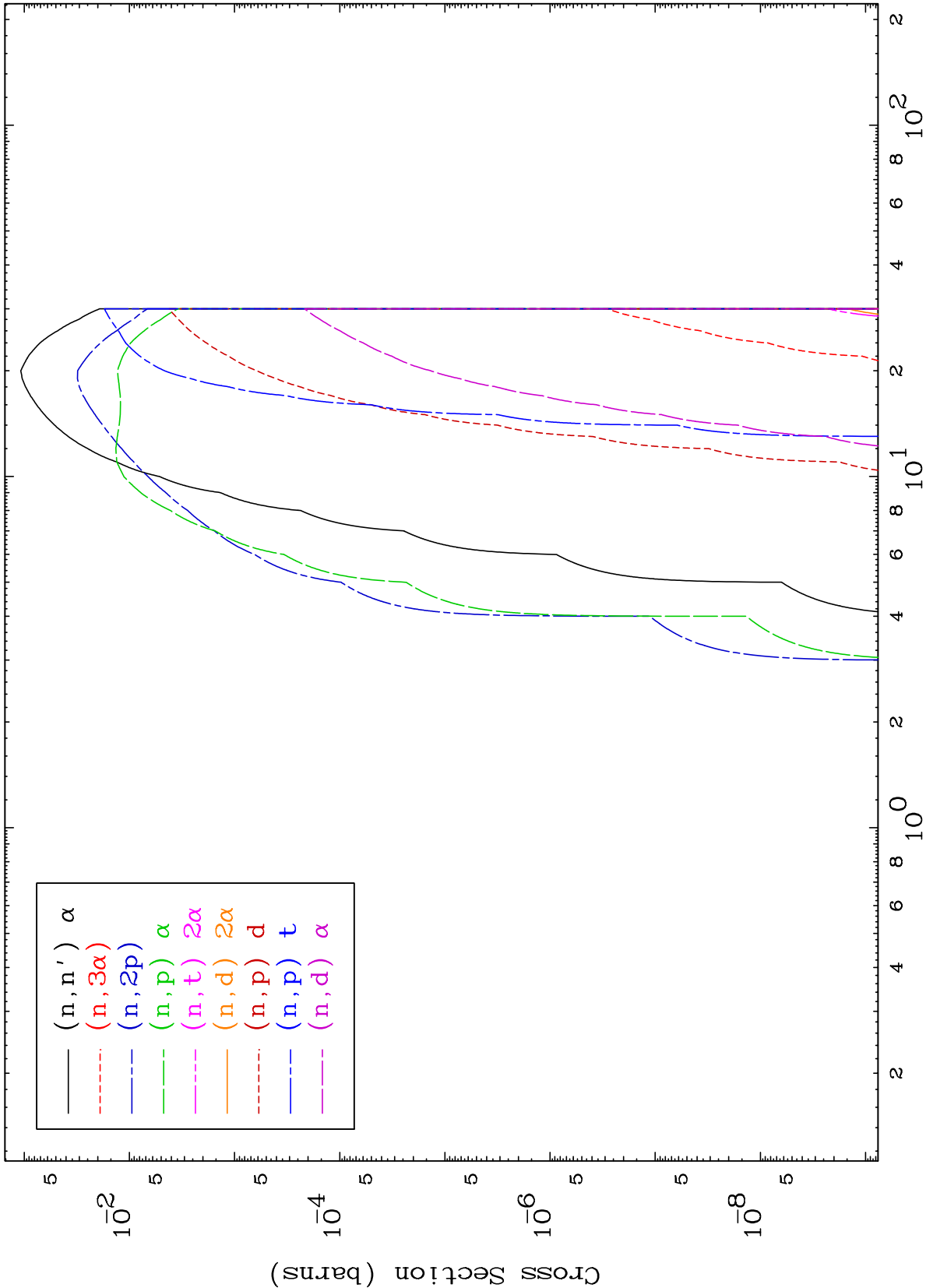








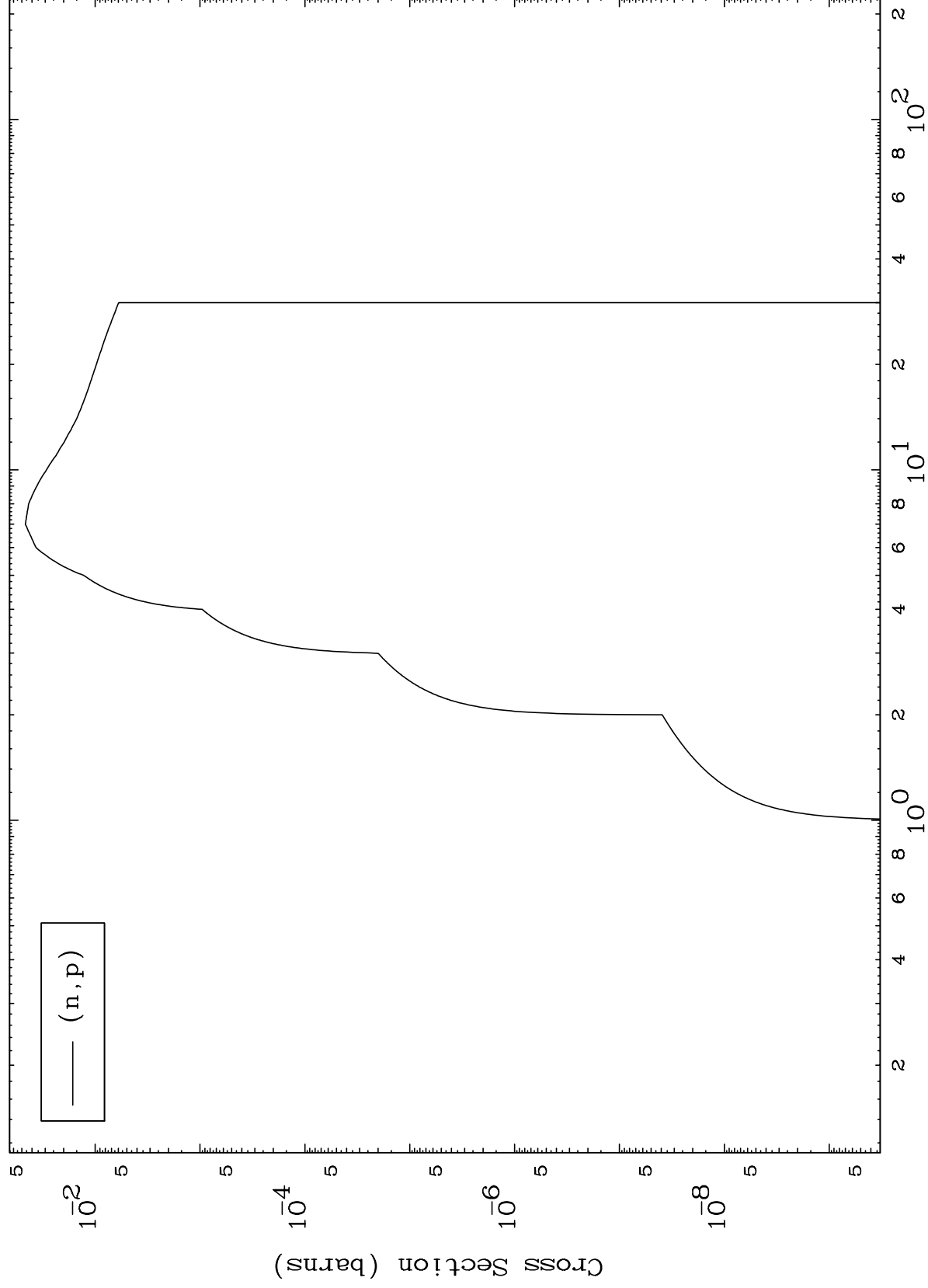




MAT 3625

36-Kr-78

(t,p) Levels
0 Kelvin Cross Sections



— (n,p)

8

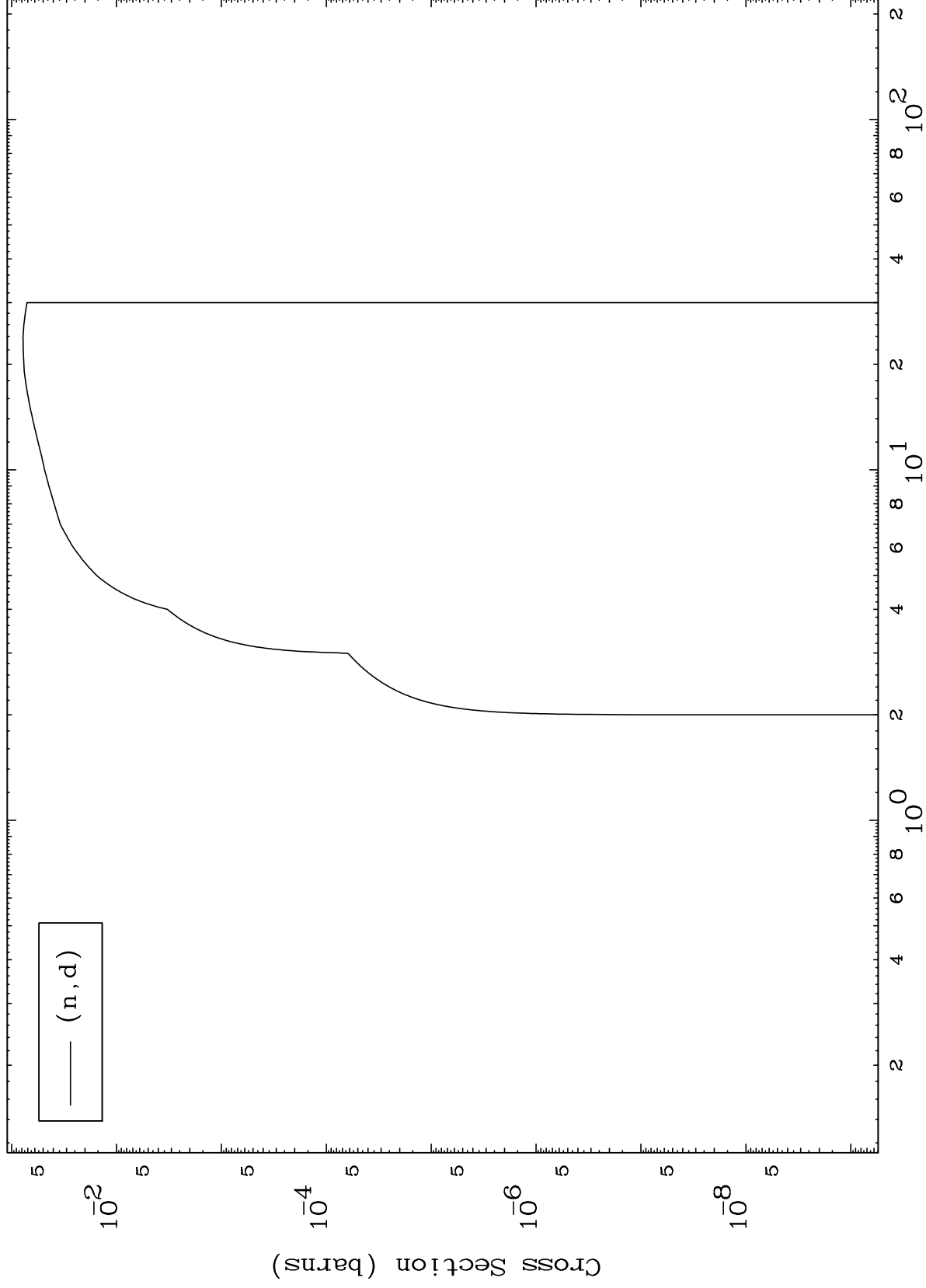
Incident Energy (MeV)

36-Kr-78

MAT 3625

36-Kr-78

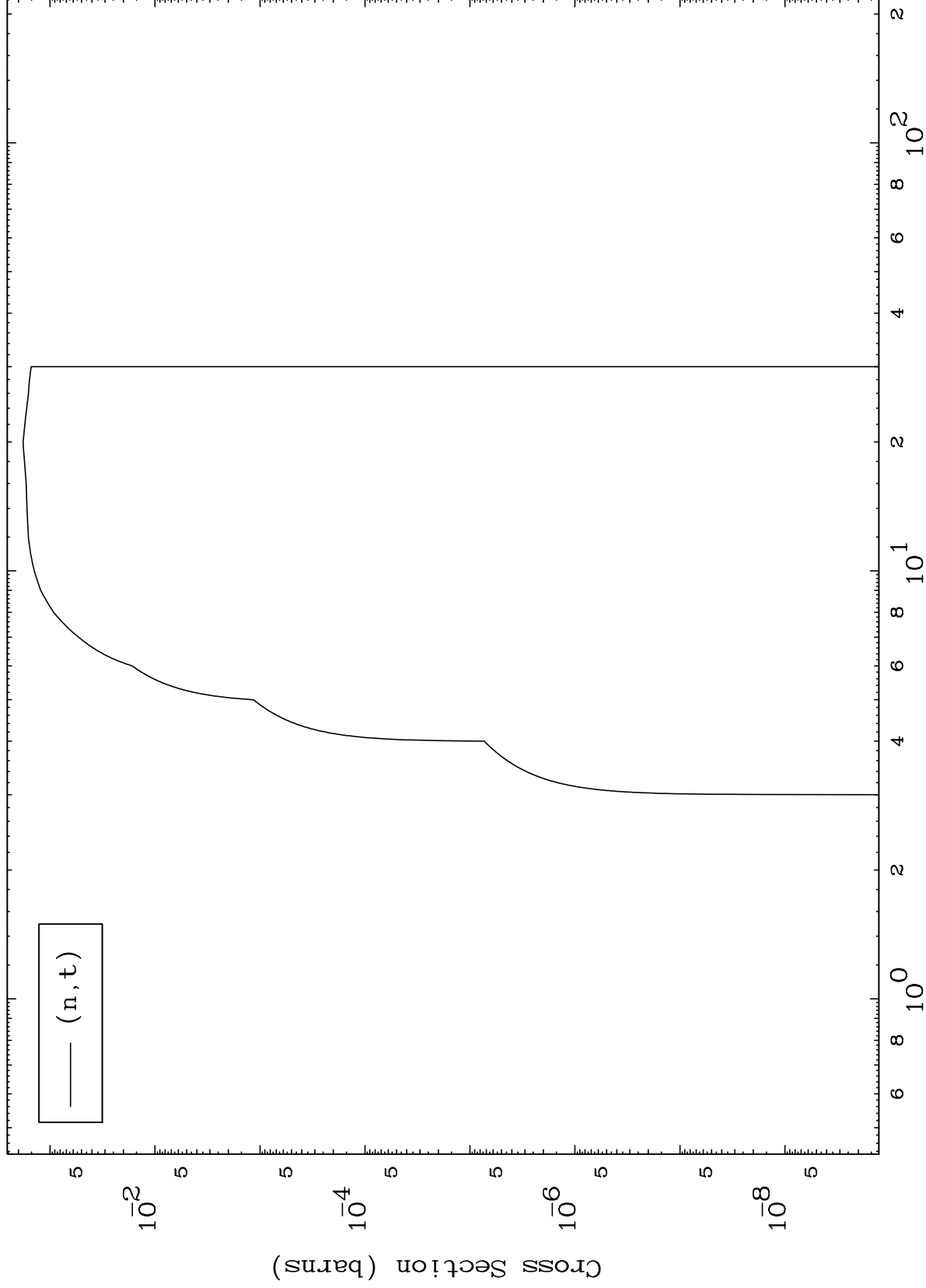
(t,d) Levels
0 Kelvin Cross Sections



MAT 3625

36-Kr-78

(t,t) Levels
0 Kelvin Cross Sections



36-Kr-78

Incident Energy (MeV)

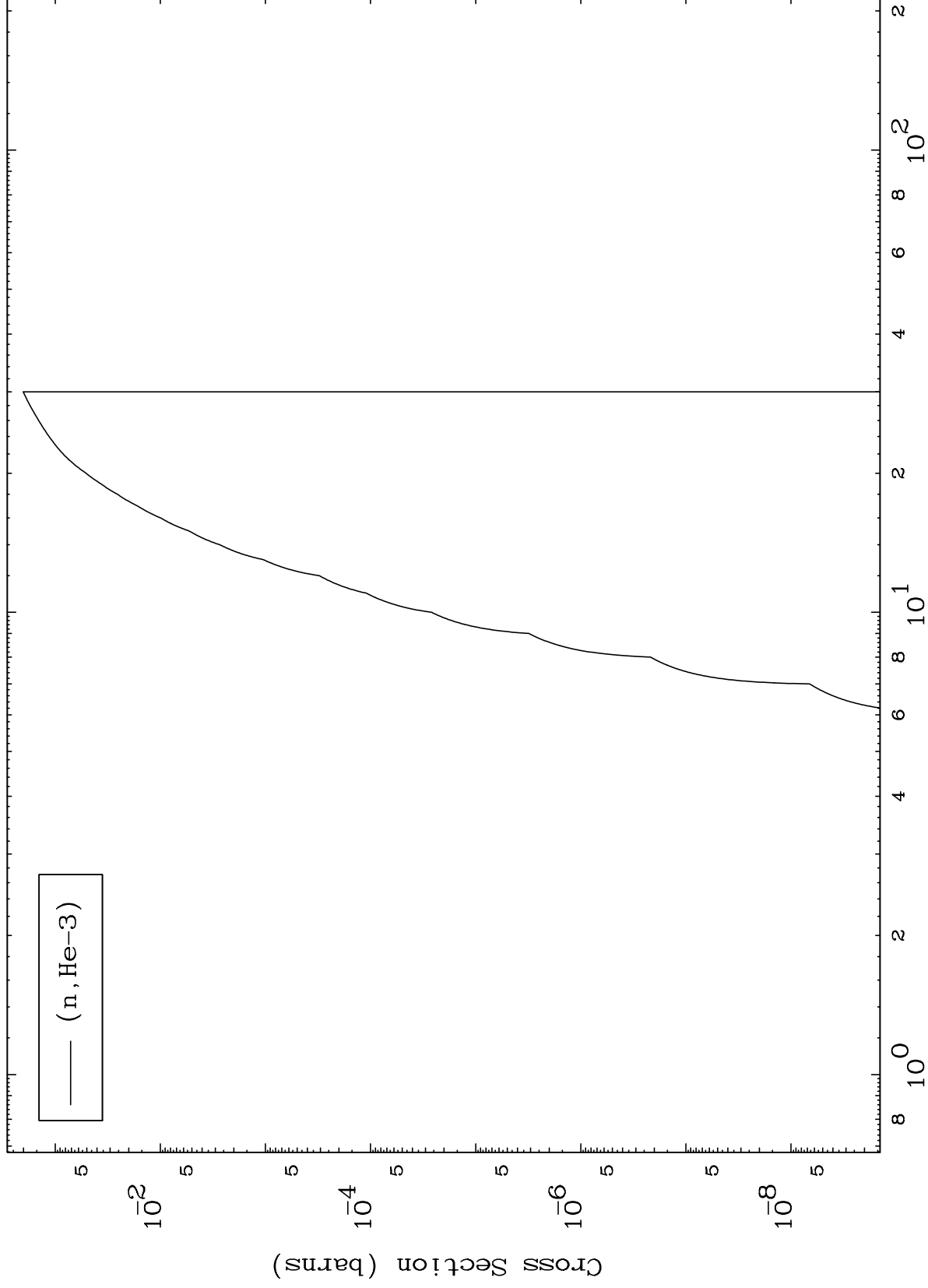
10

MAT 3625

(t,He3) Levels

36-Kr-78

0 Kelvin Cross Sections



11

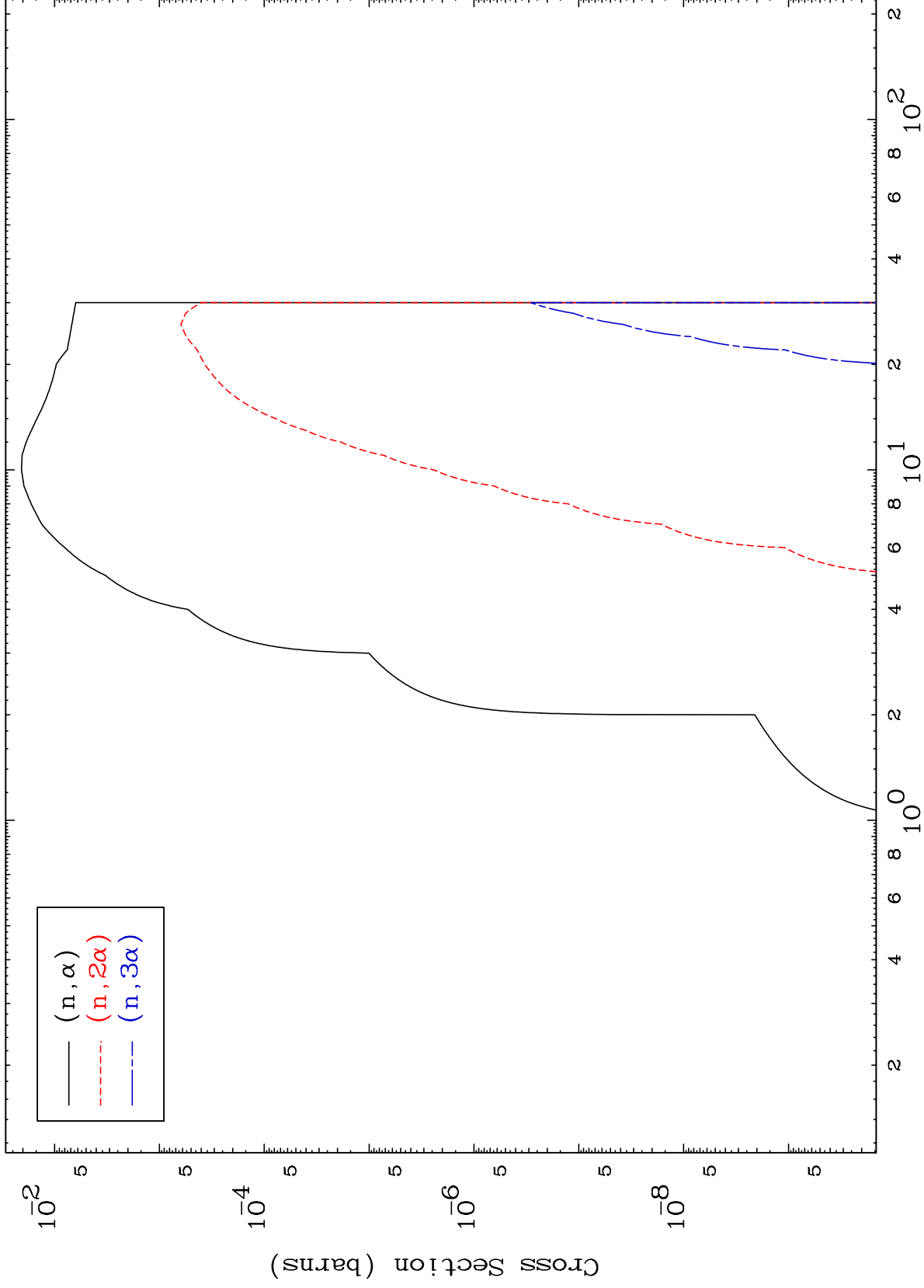
Incident Energy (MeV)

36-Kr-78

MAT 3625

36-Kr-78

(t, α) Levels
0 Kelvin Cross Sections



12

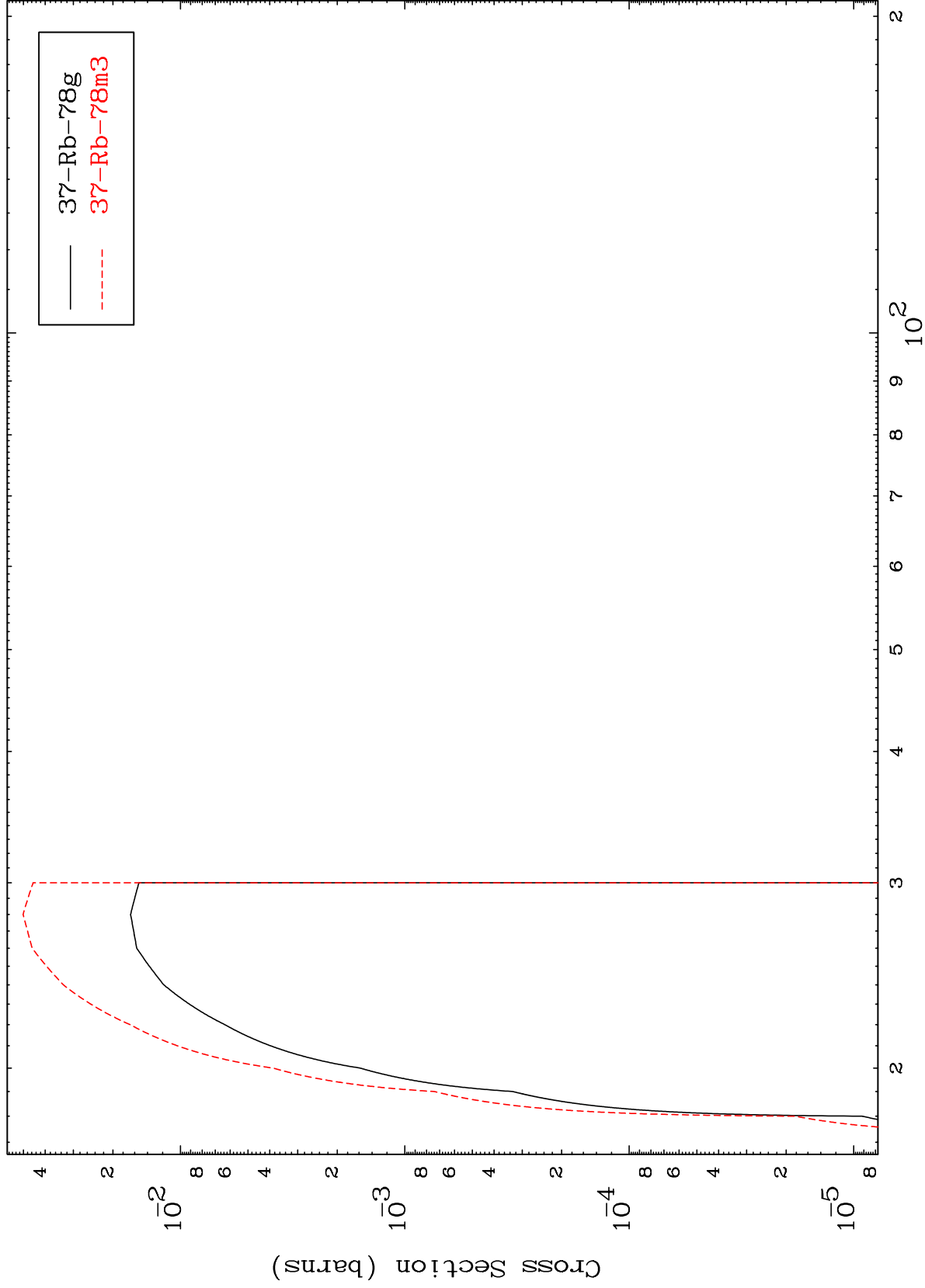
Incident Energy (MeV)

36-Kr-78

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36-Kr-78

(n,3n)
Radionuclide Production Cross Section

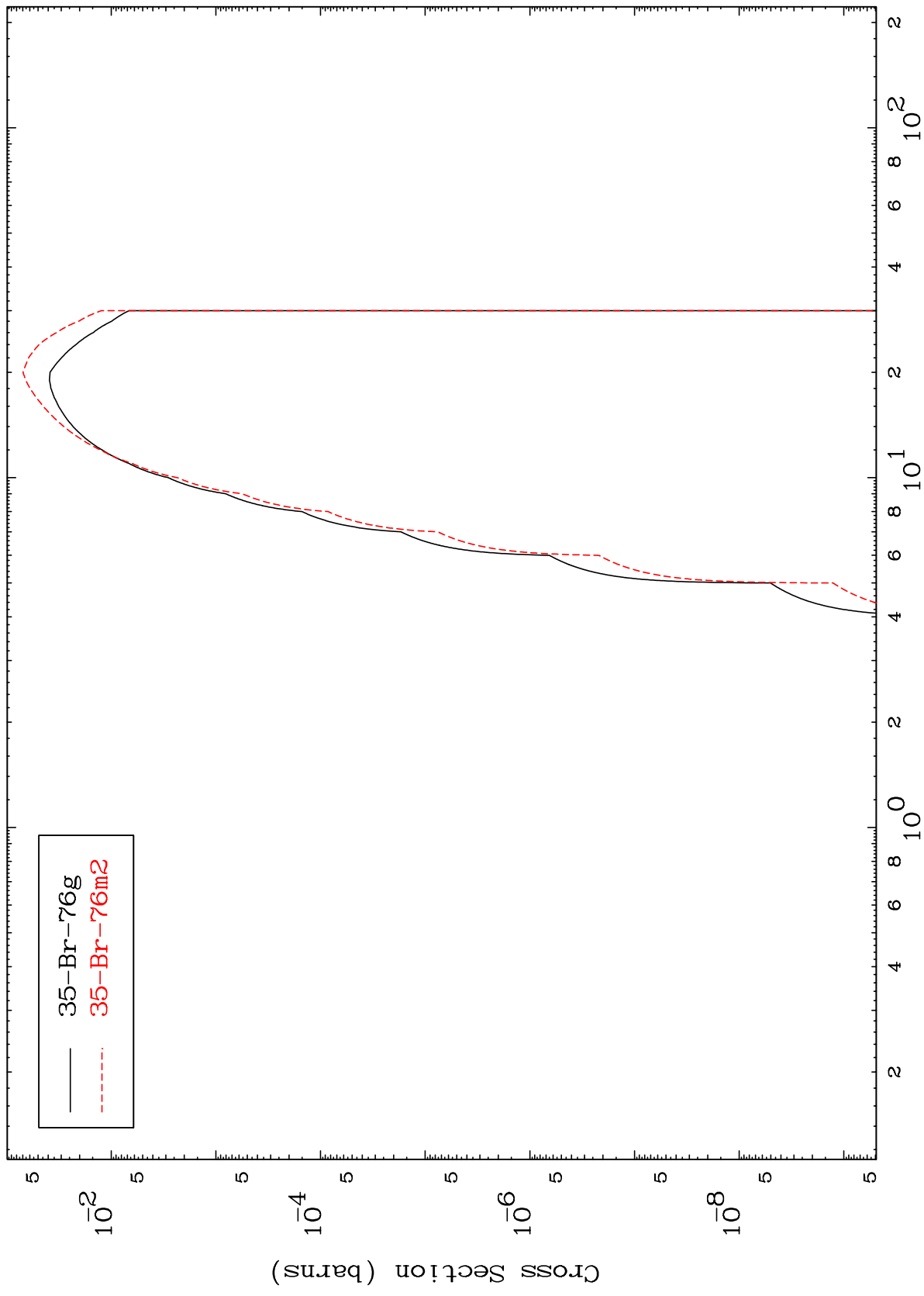


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Incident Energy (MeV)

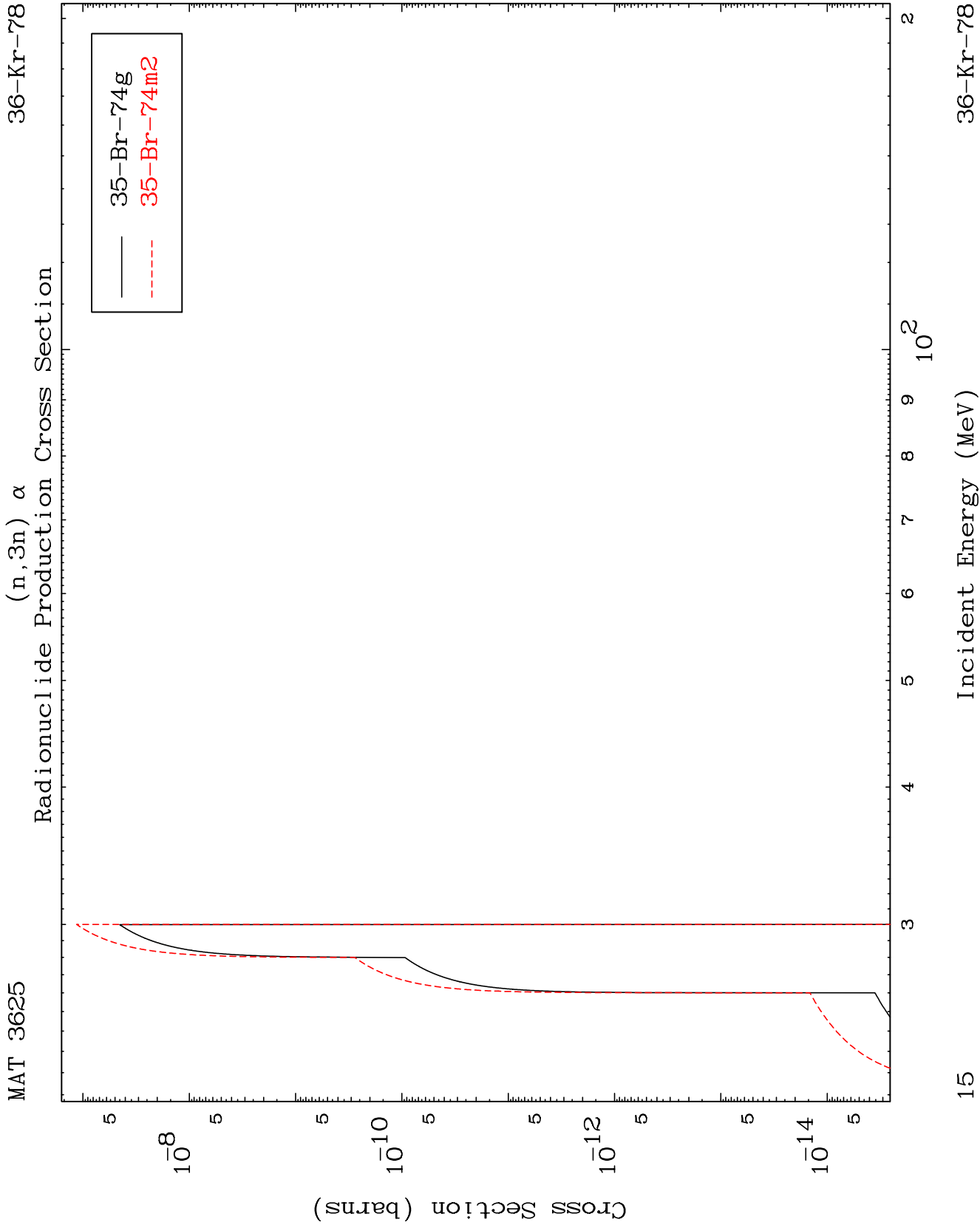
36-Kr-78

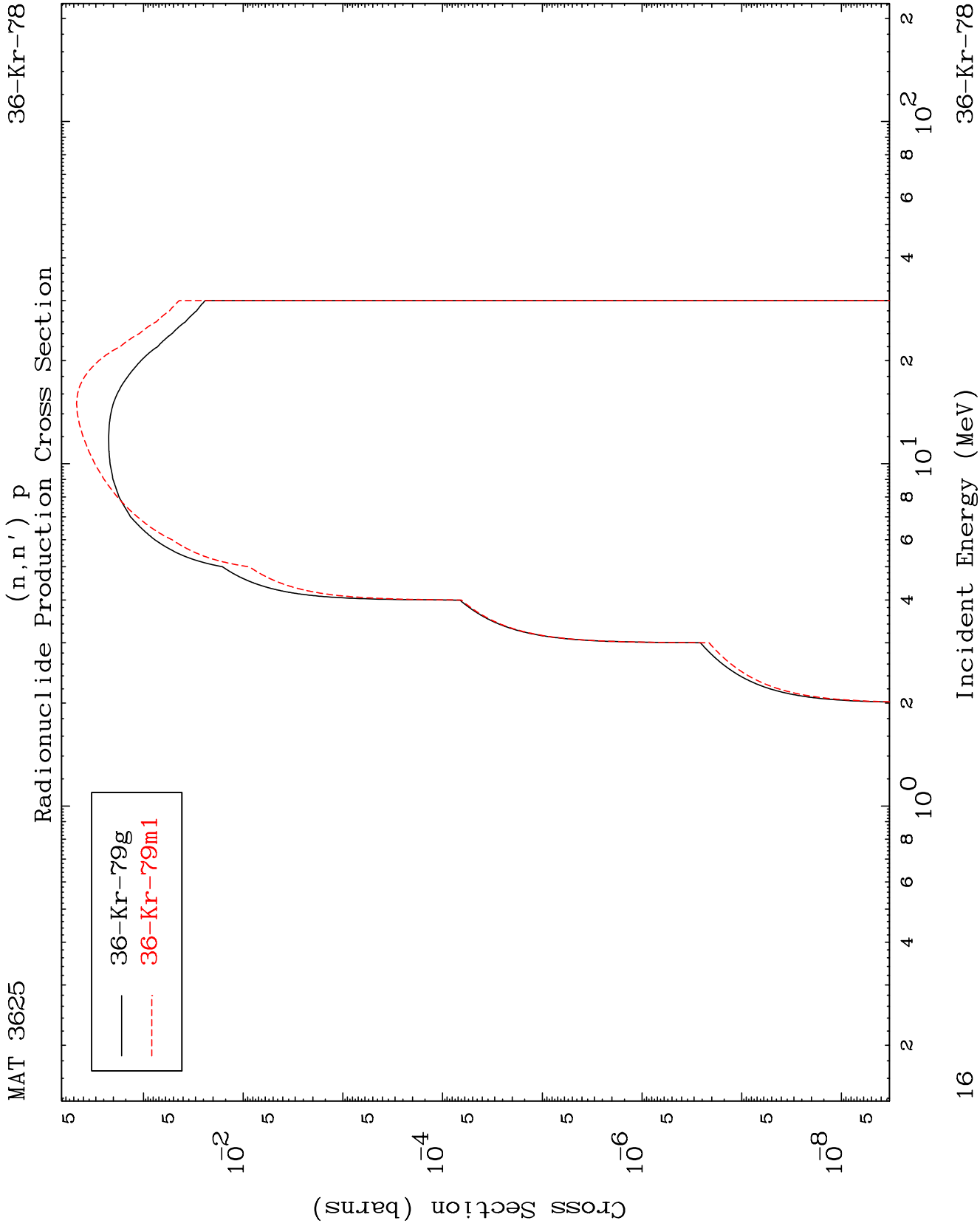
36-Kr-78

$$(n, n') \propto$$


36-Kr-78

Incident Energy (MeV)



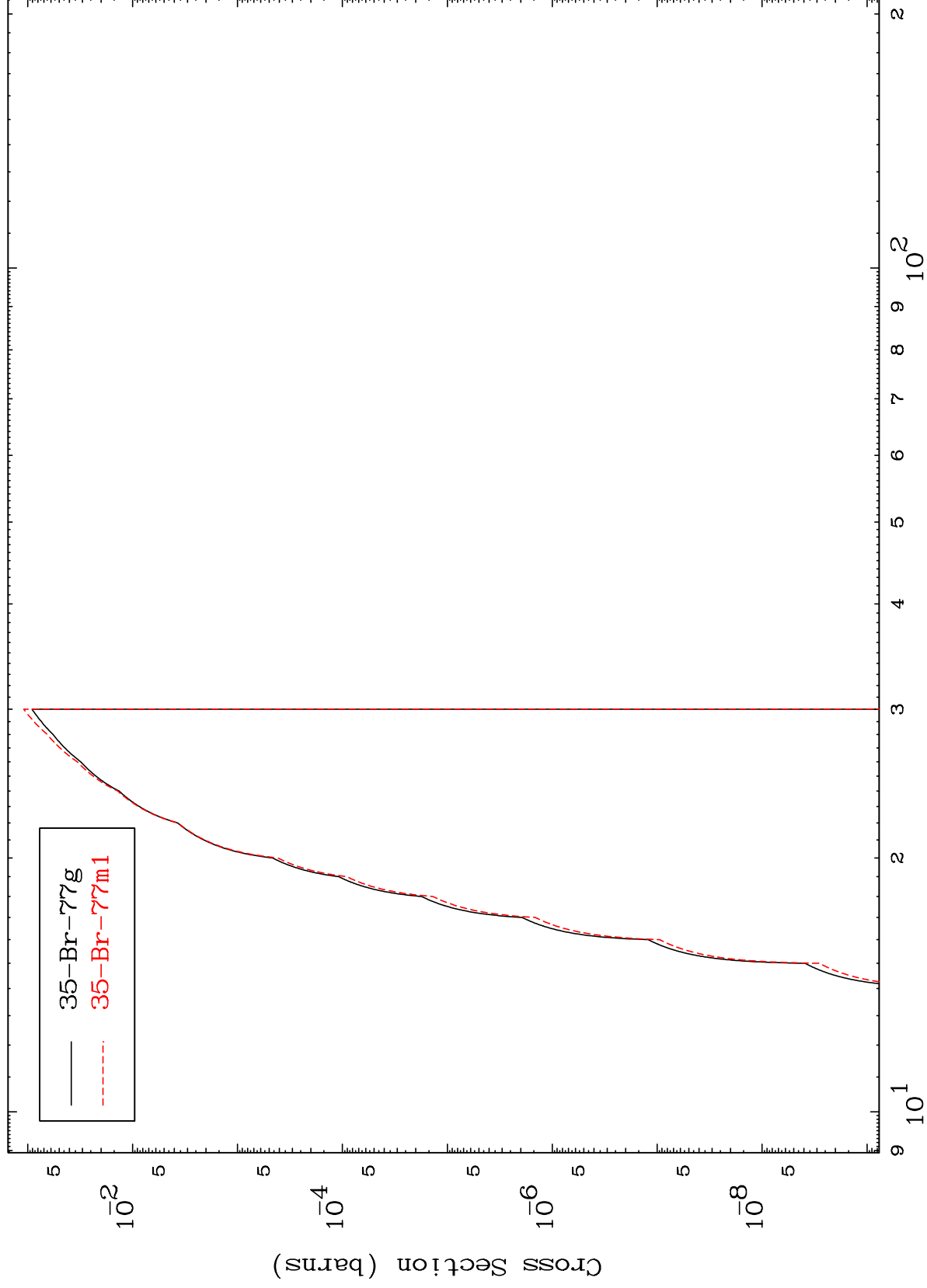


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(n,n') He-3

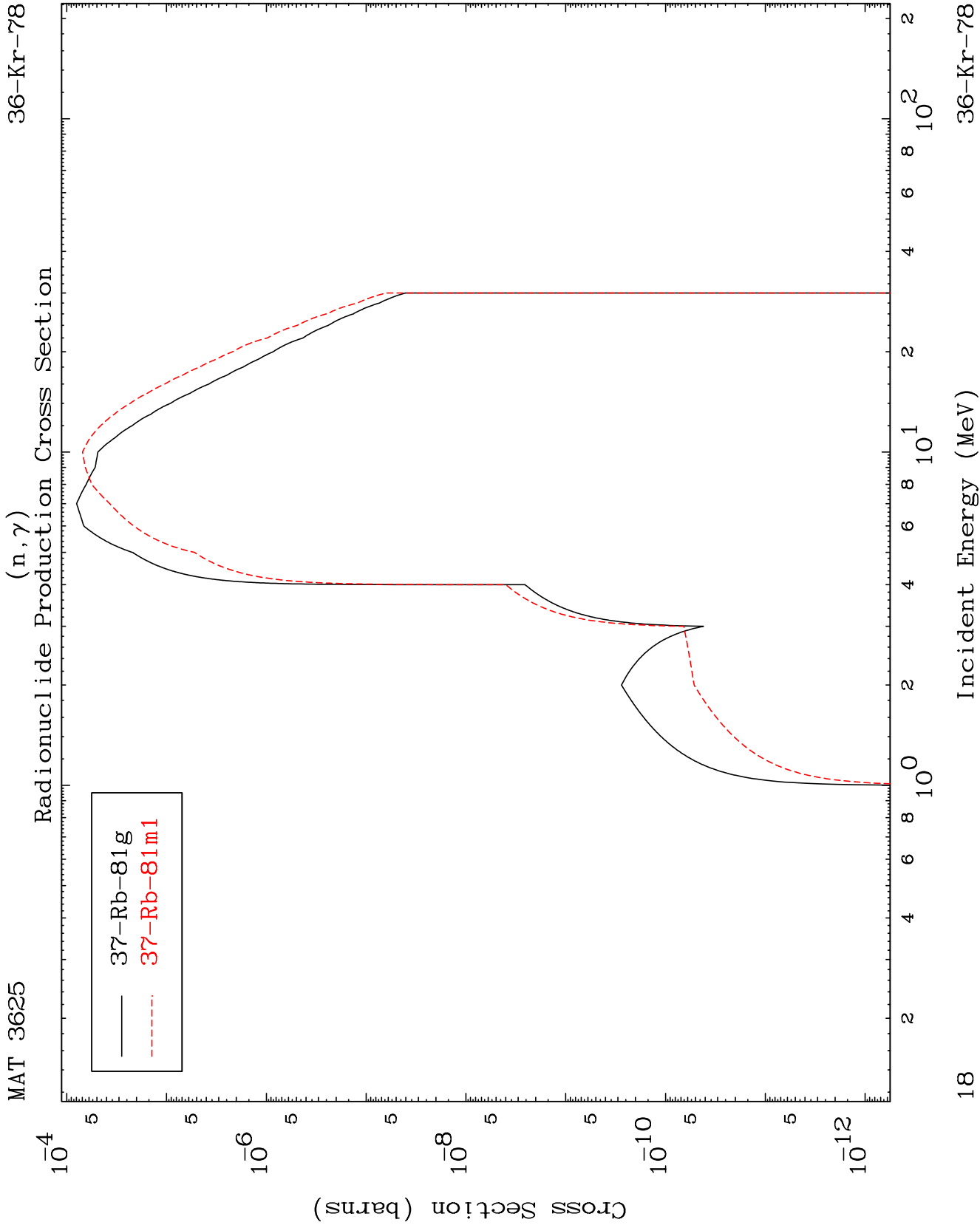
36-Kr-78

Radionuclide Production Cross Section



Incident Energy (MeV)

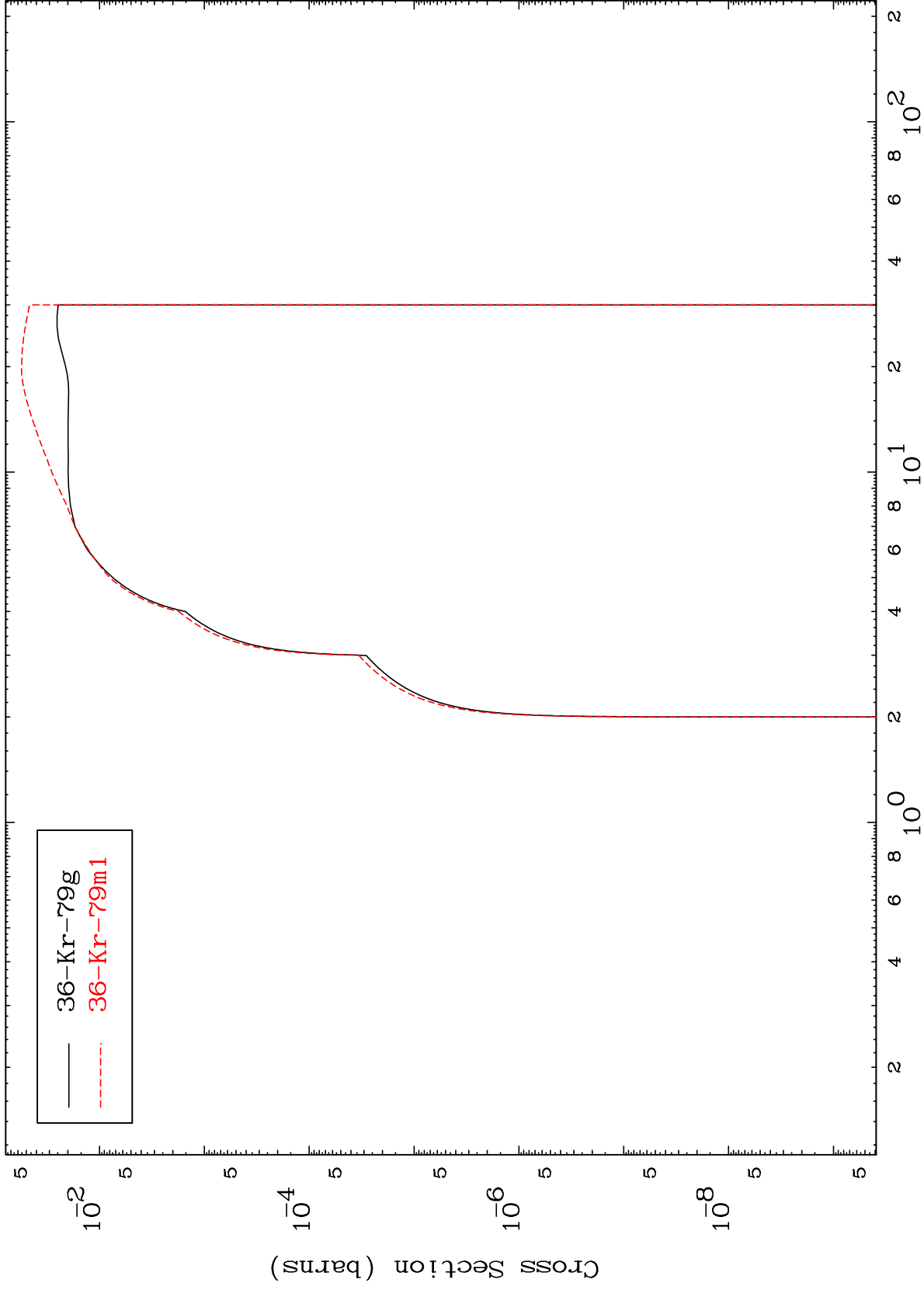
36-Kr-78



MAT 3625

36-Kr-78

(n,d)
Radionuclide Production Cross Section



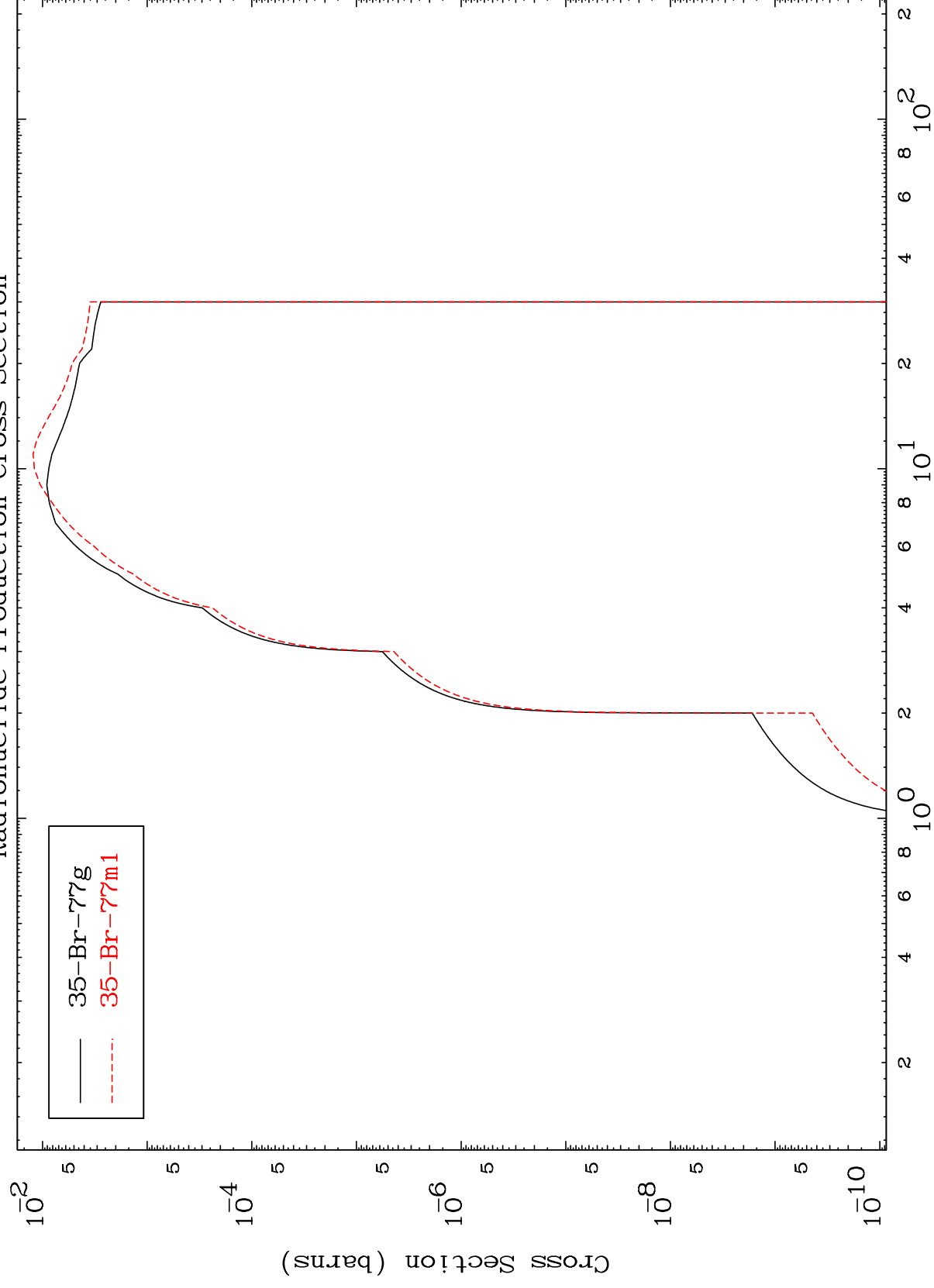
19

Incident Energy (MeV)

36-Kr-78

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36-Kr-78

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

20

Incident Energy (MeV)

36-Kr-78

(n,2p)
Radionuclide Production Cross Section

