

Program EVALPLOT
(Version 2021-1)

by

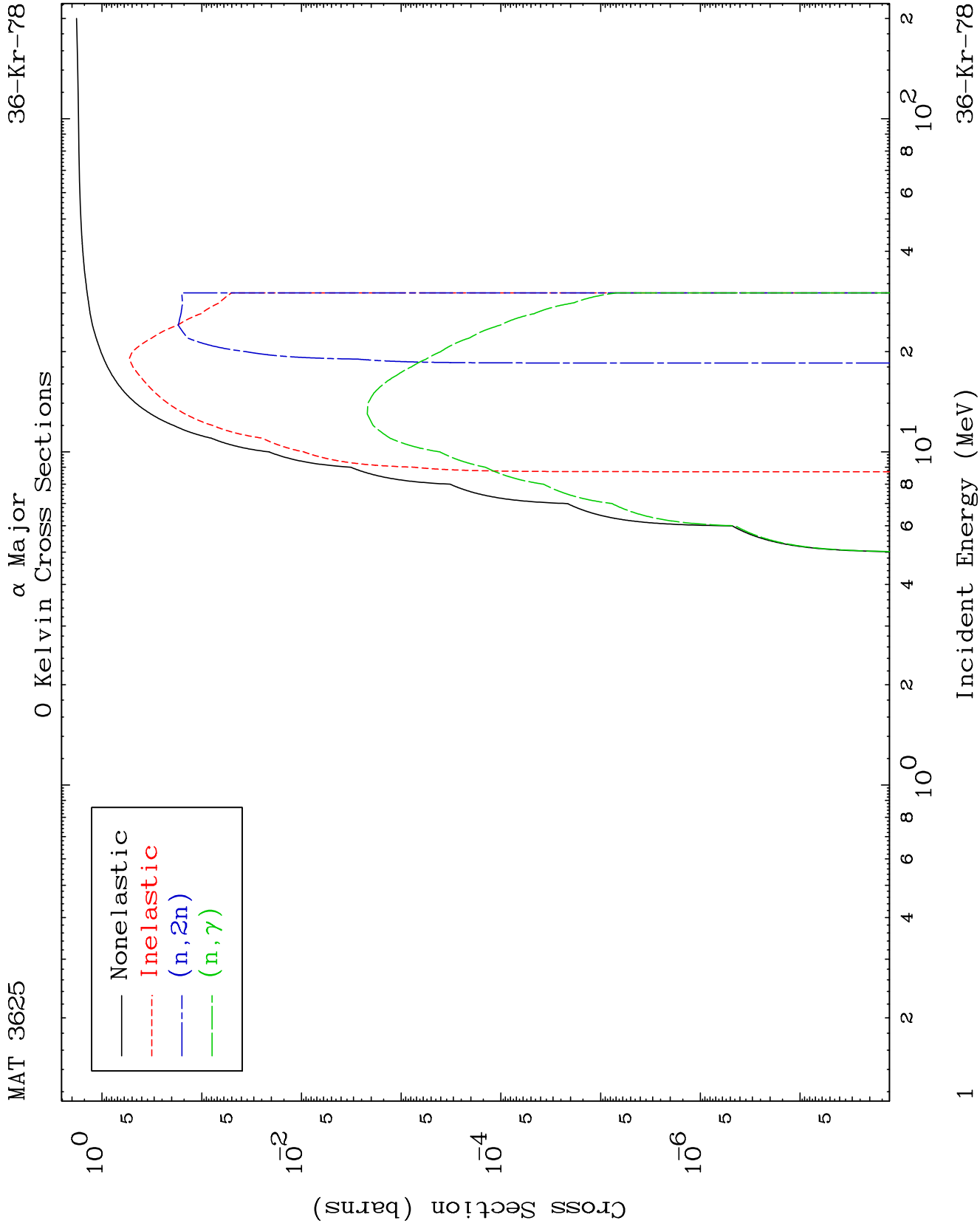
Dermott E. Cullen
(Present Contact Information)

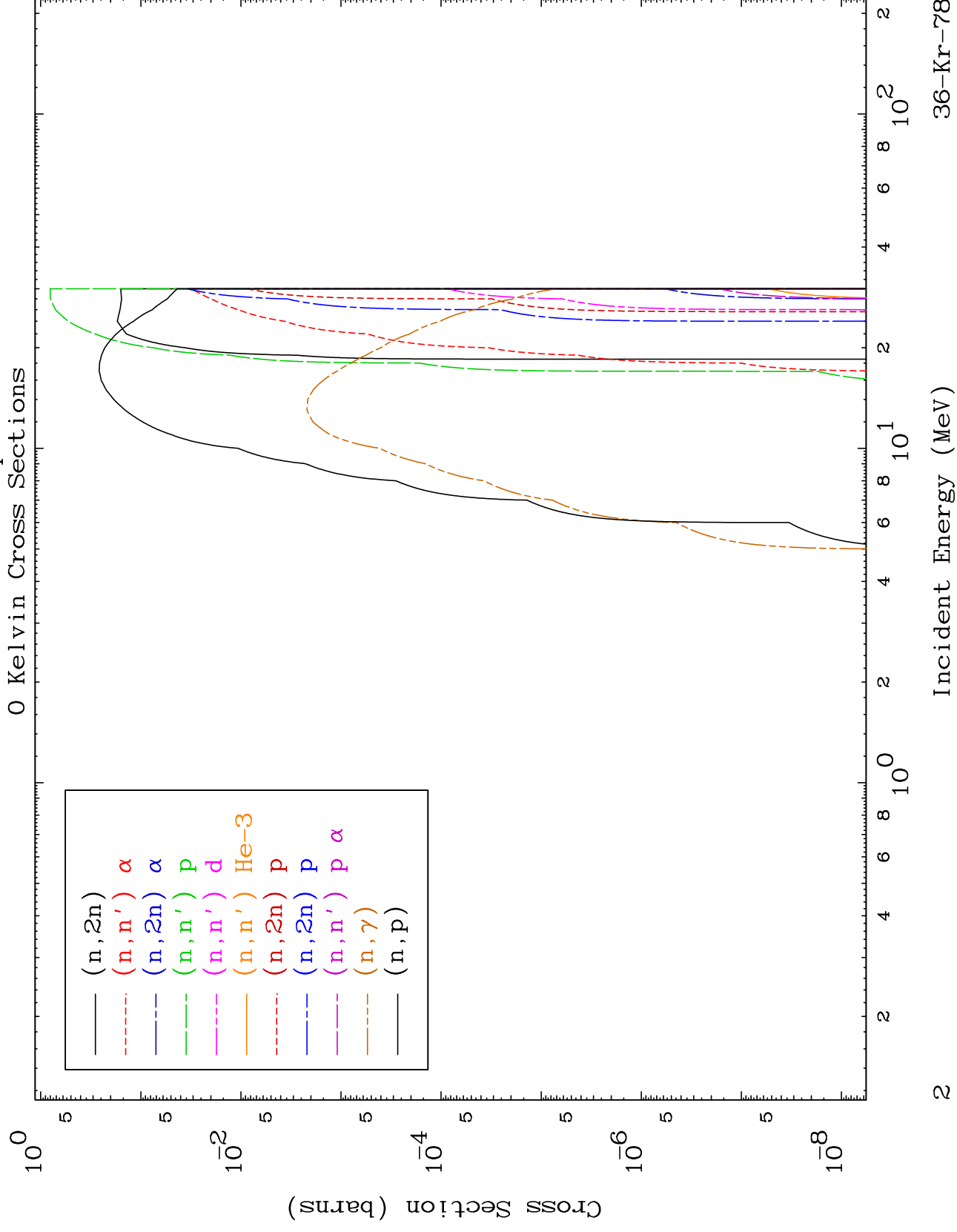
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

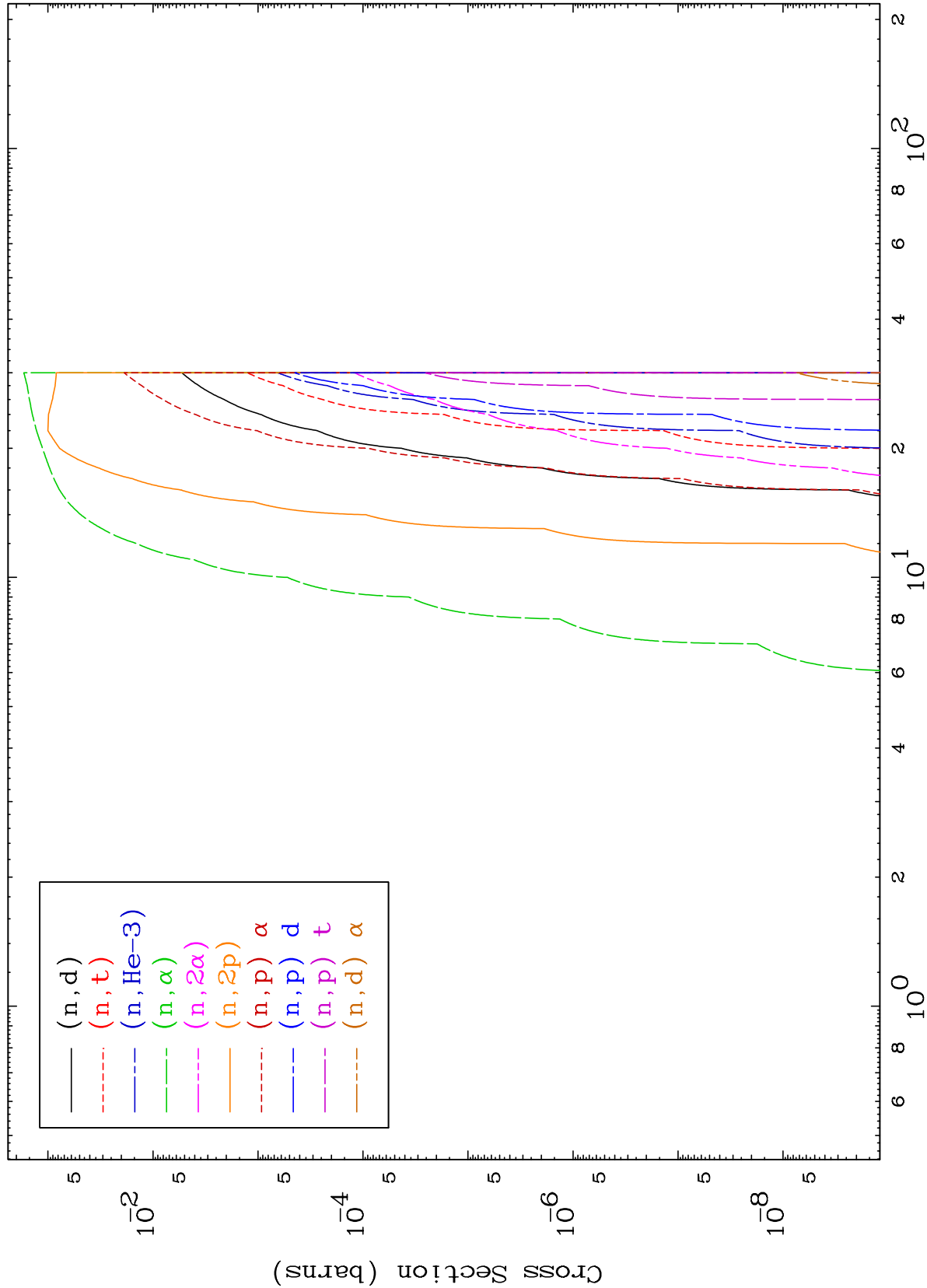
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

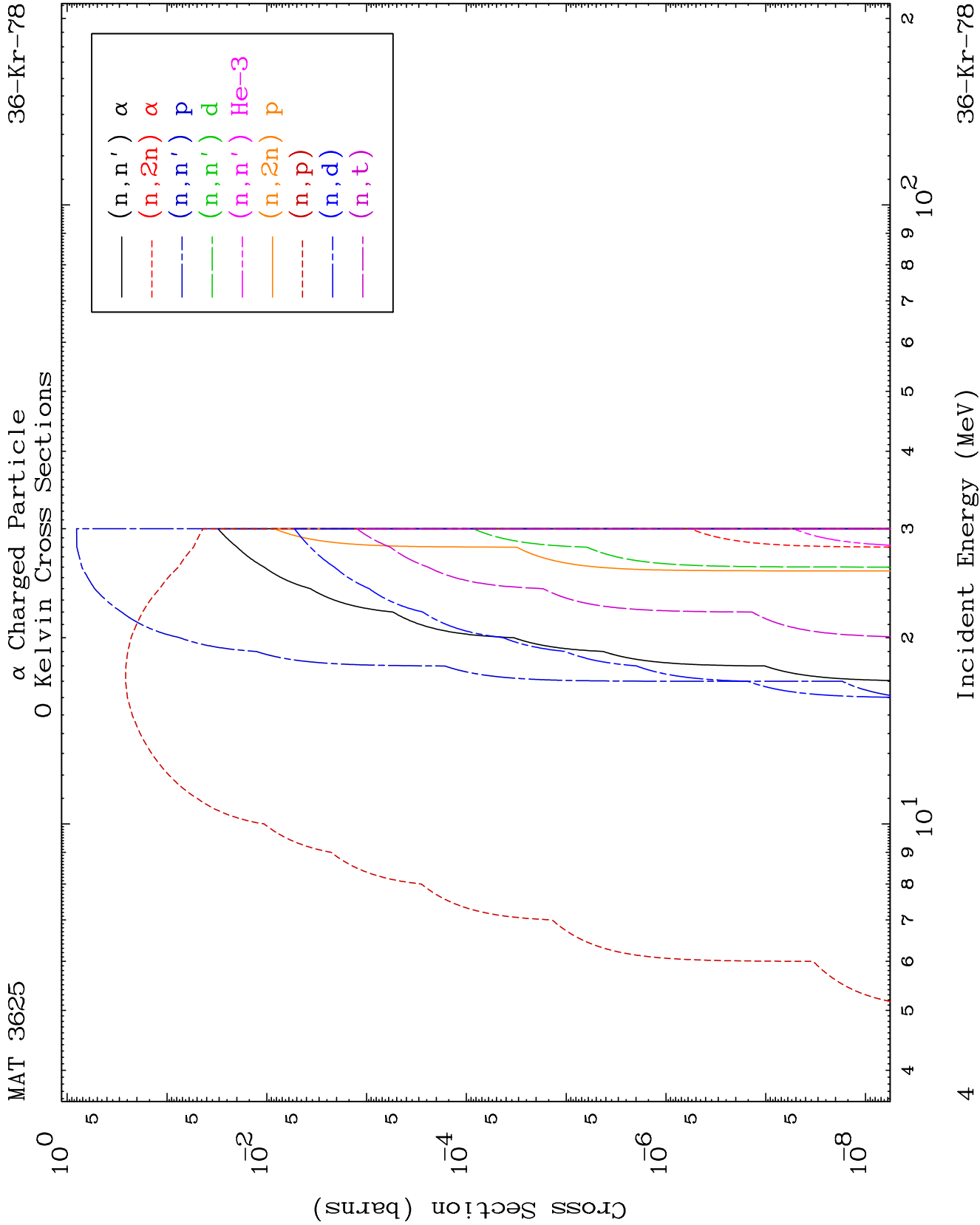
Press Mouse Button to Start



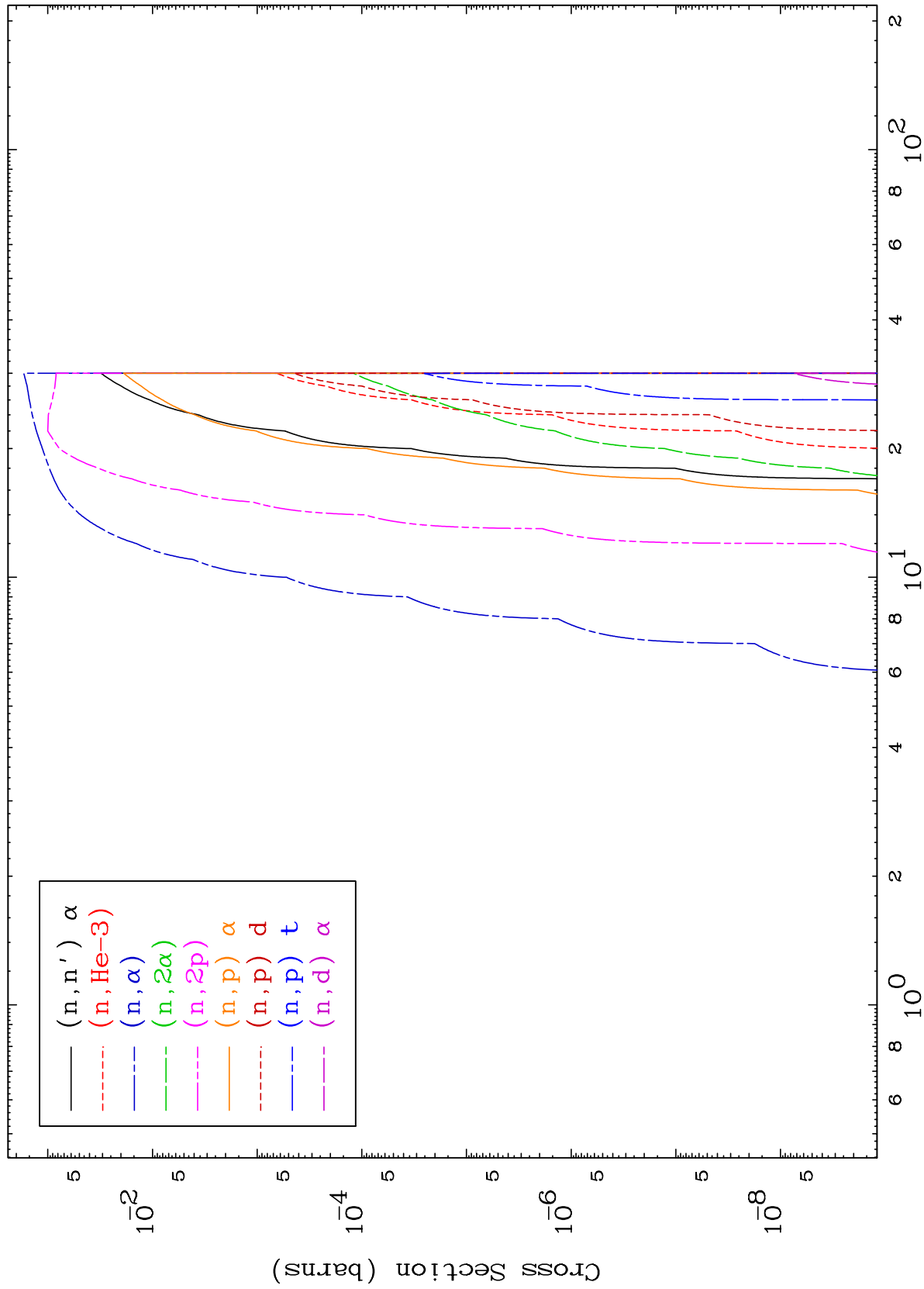


0 Kelvin Cross Sections





0 Kelvin Cross Sections

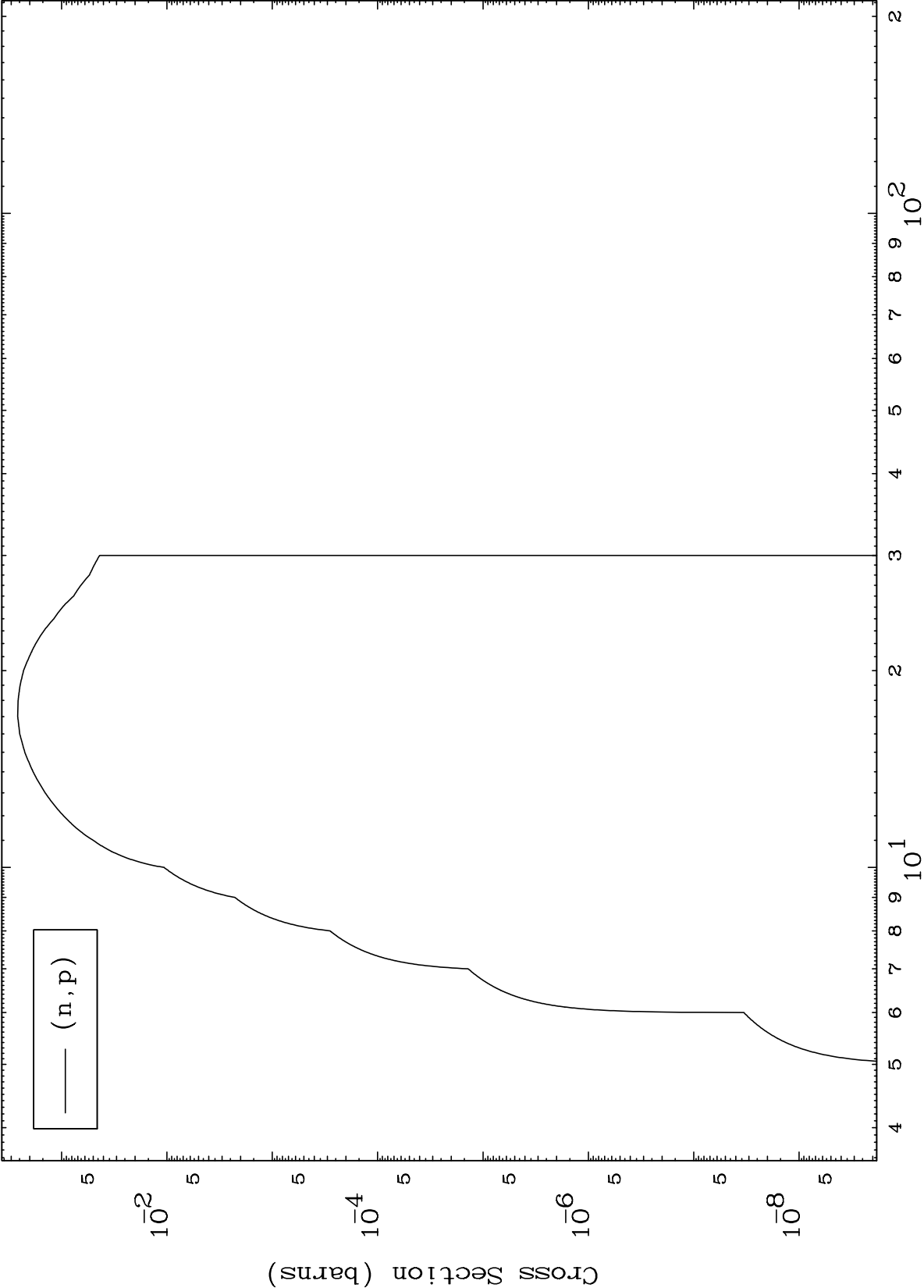


MAT 3625

(α, p) Levels

36-Kr-78

0 Kelvin Cross Sections



Incident Energy (MeV)

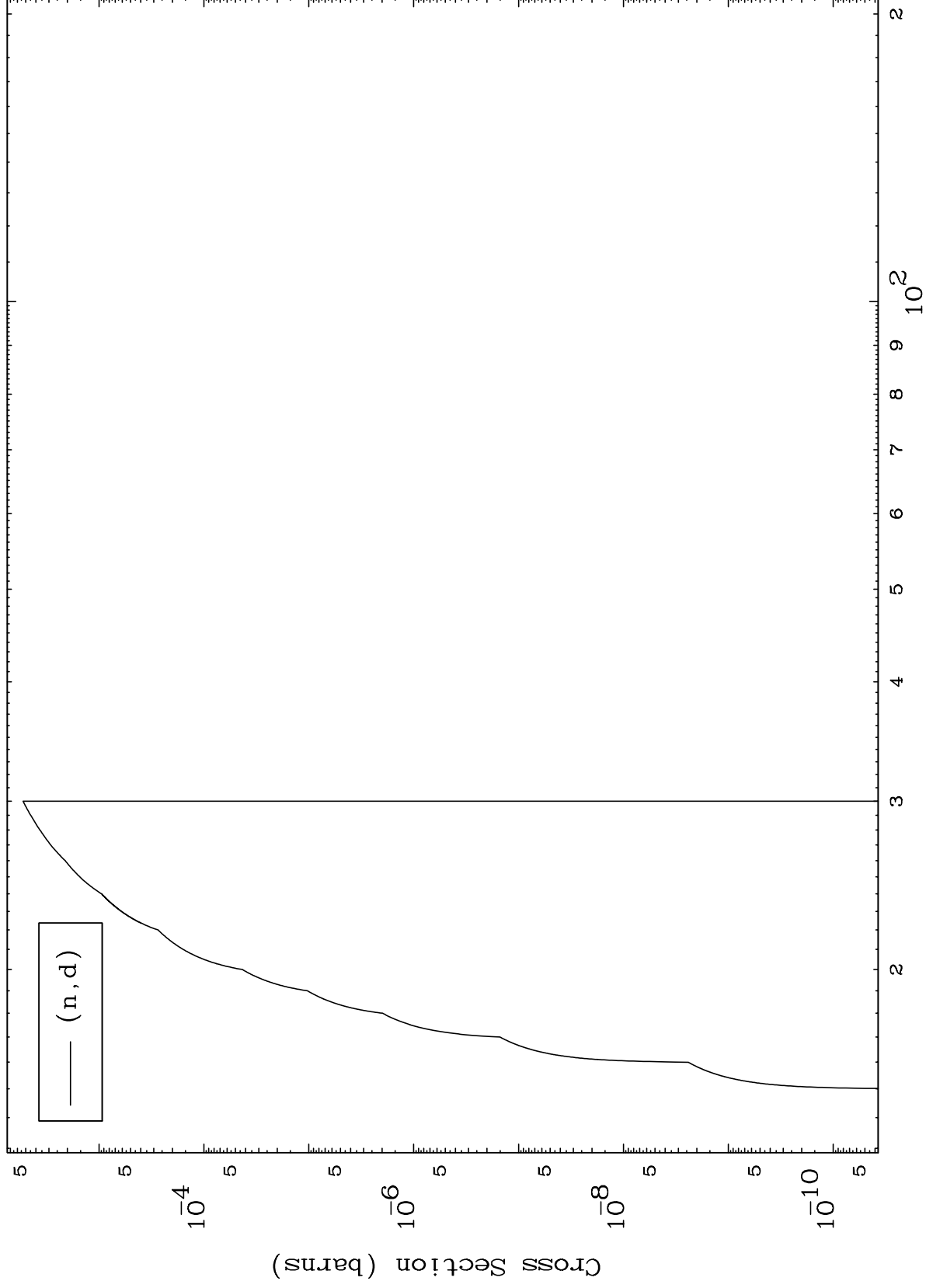
36-Kr-78

6

MAT 3625

36-Kr-78

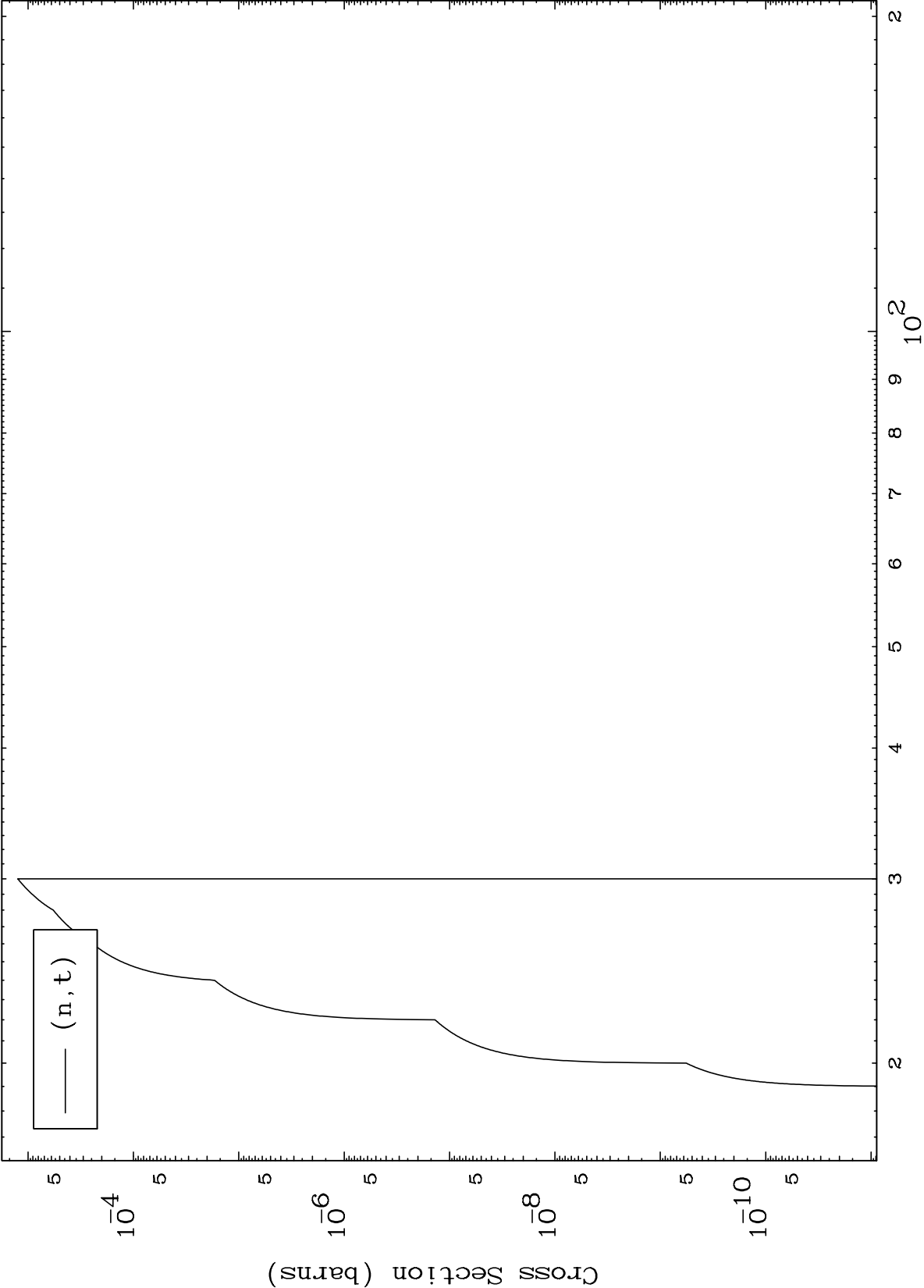
(α, d) Levels
0 Kelvin Cross Sections



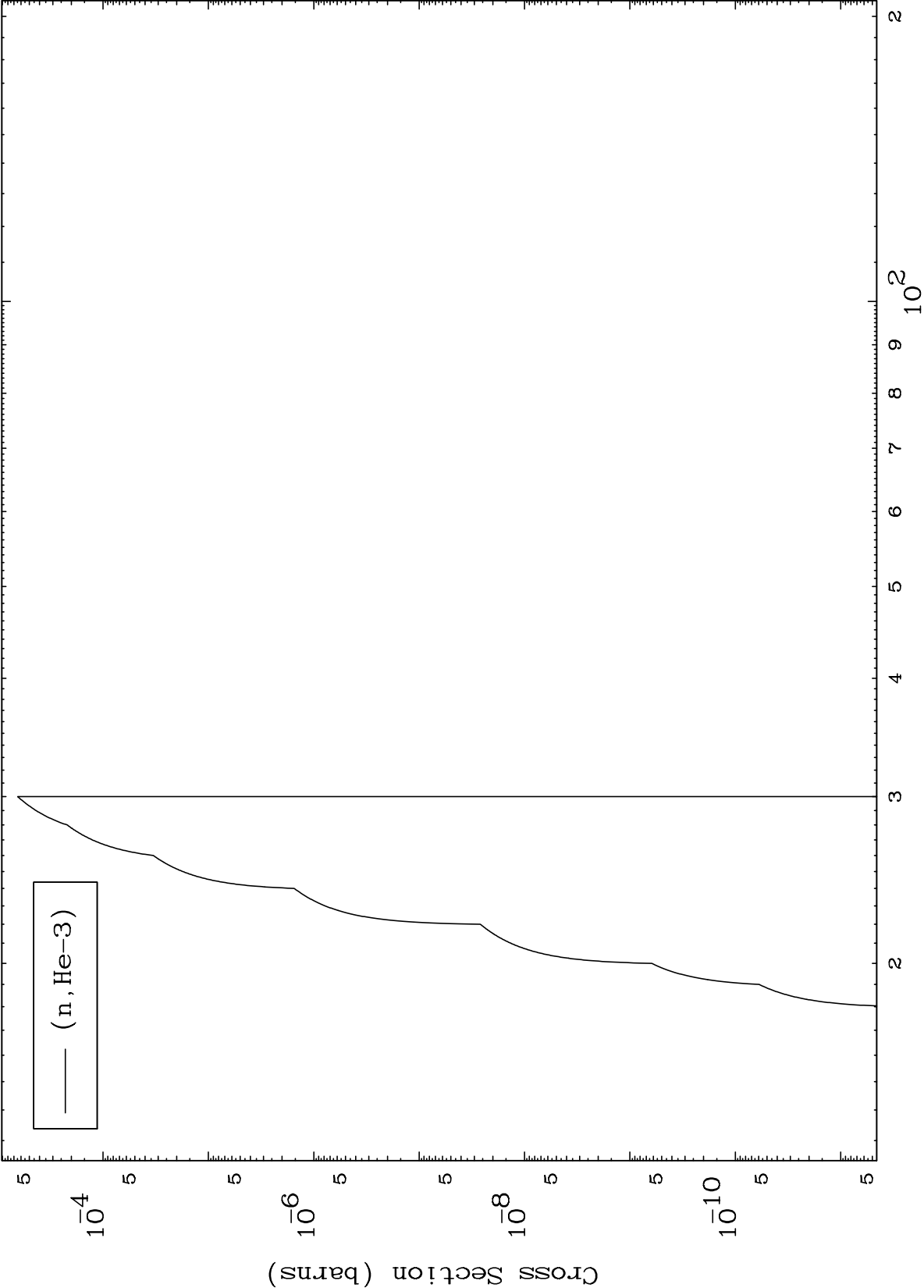
36-Kr-78

Incident Energy (MeV)

7



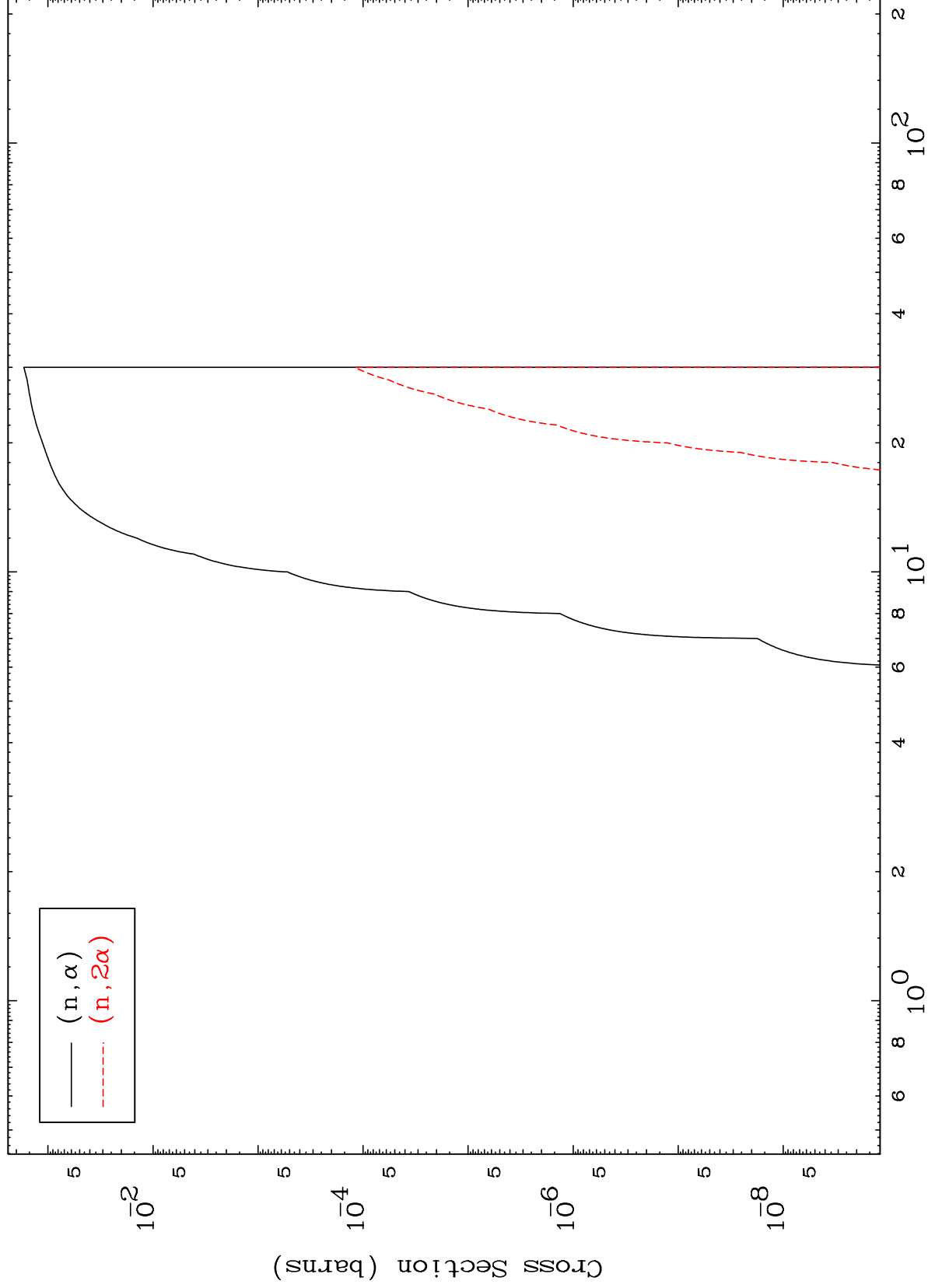
0 Kelvin Cross Sections



MAT 3625

36-Kr-78

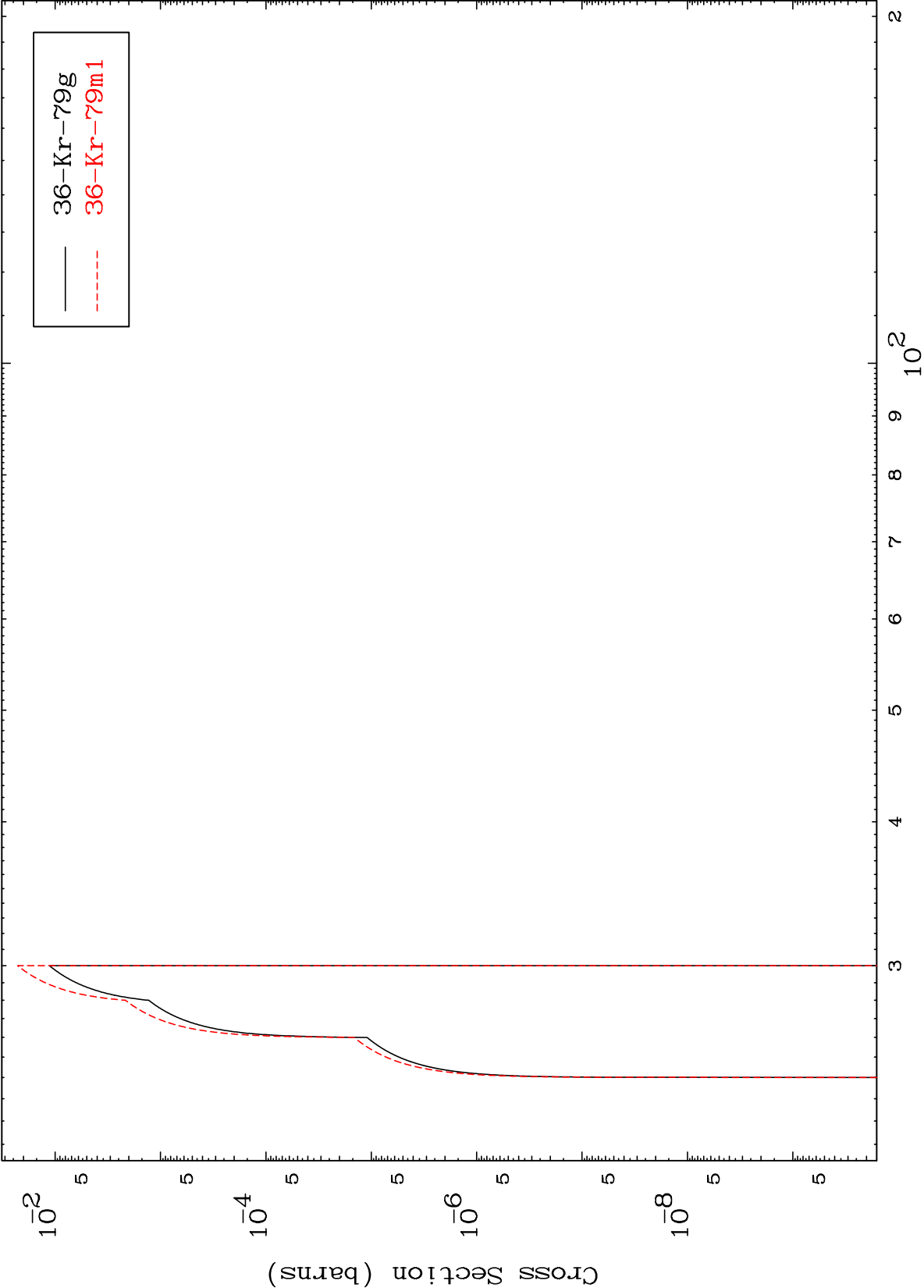
(α, α) Levels
0 Kelvin Cross Sections



36-Kr-78

Incident Energy (MeV)

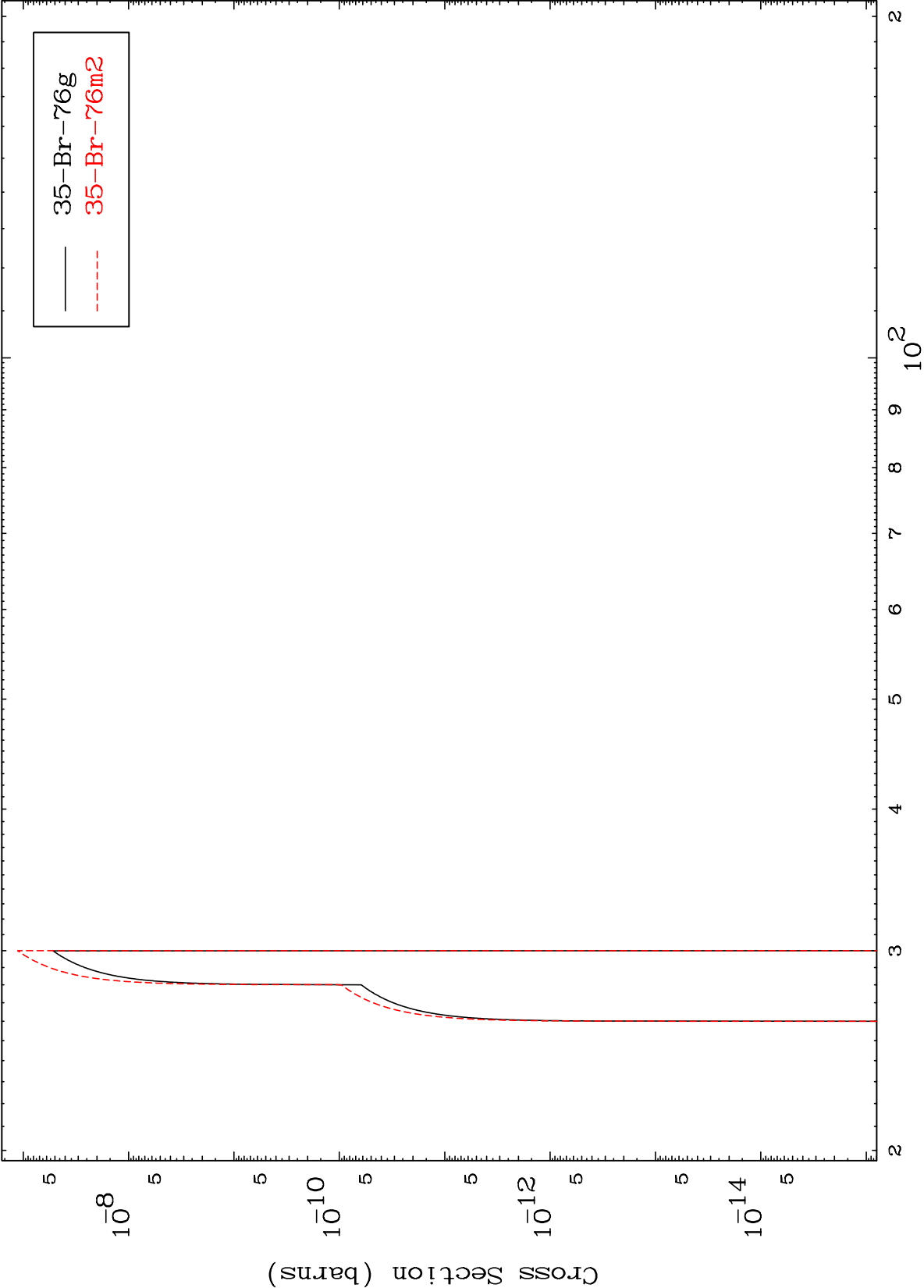
(n,2n) p
Radionuclide Production Cross Section



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36-Kr-78

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



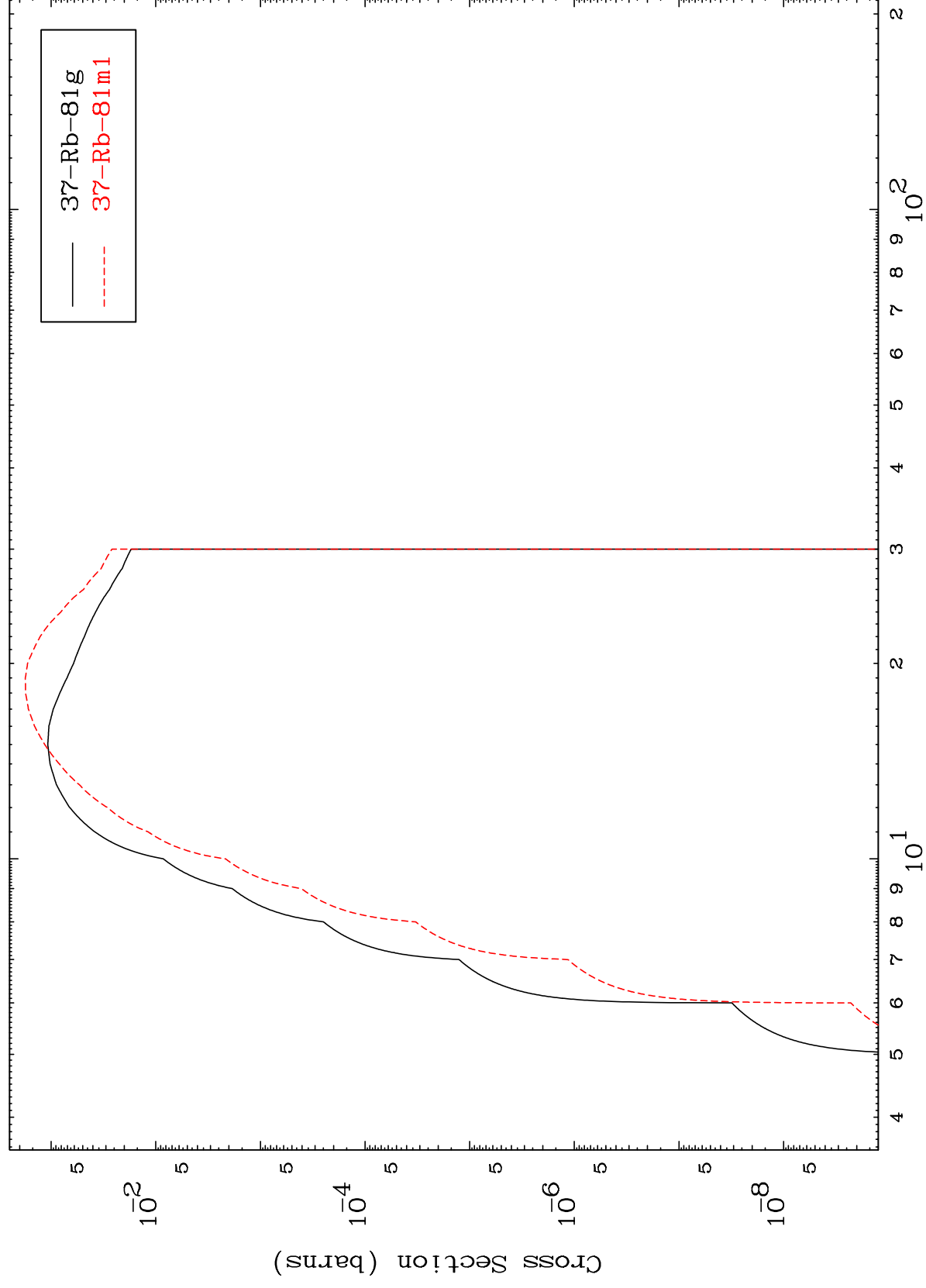
36-Kr-78

Incident Energy (MeV)

12

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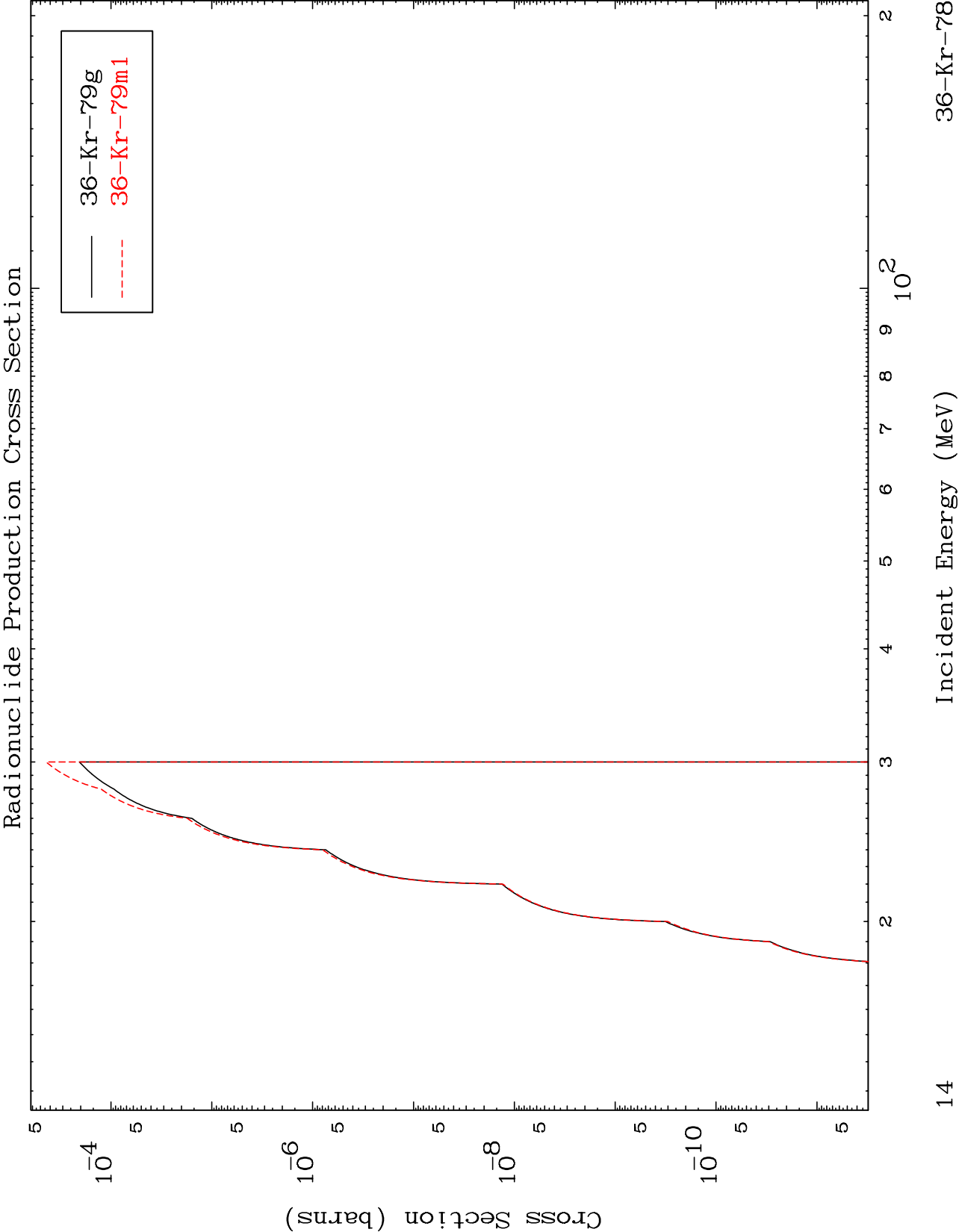
36-Kr-78

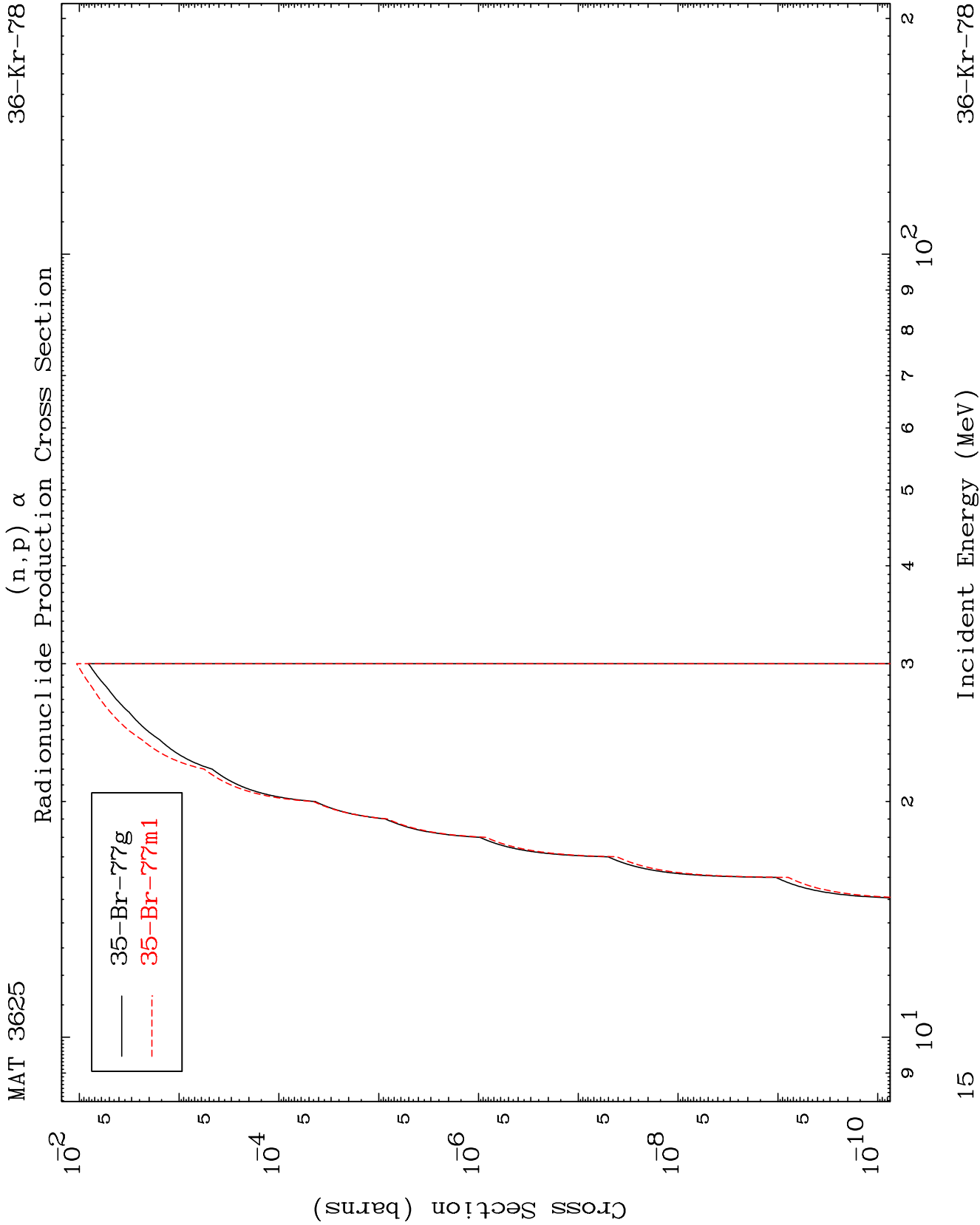
Radionuclide Production Cross Section
(n, p)
$$(n, p)$$


13

Incident Energy (MeV)

36-Kr-78



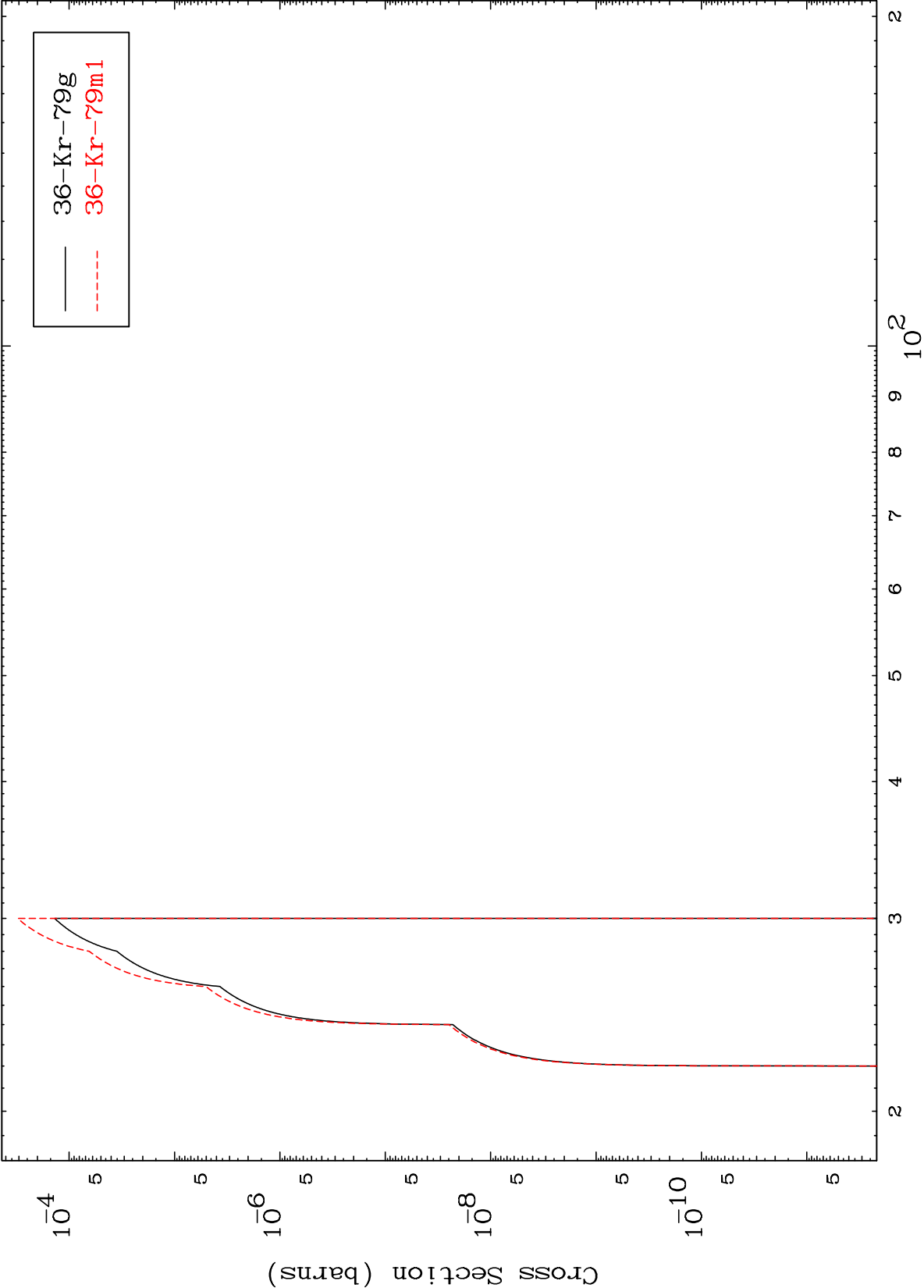


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(n,p) d

³⁶Kr-⁷⁸

Radionuclide Production Cross Section



16

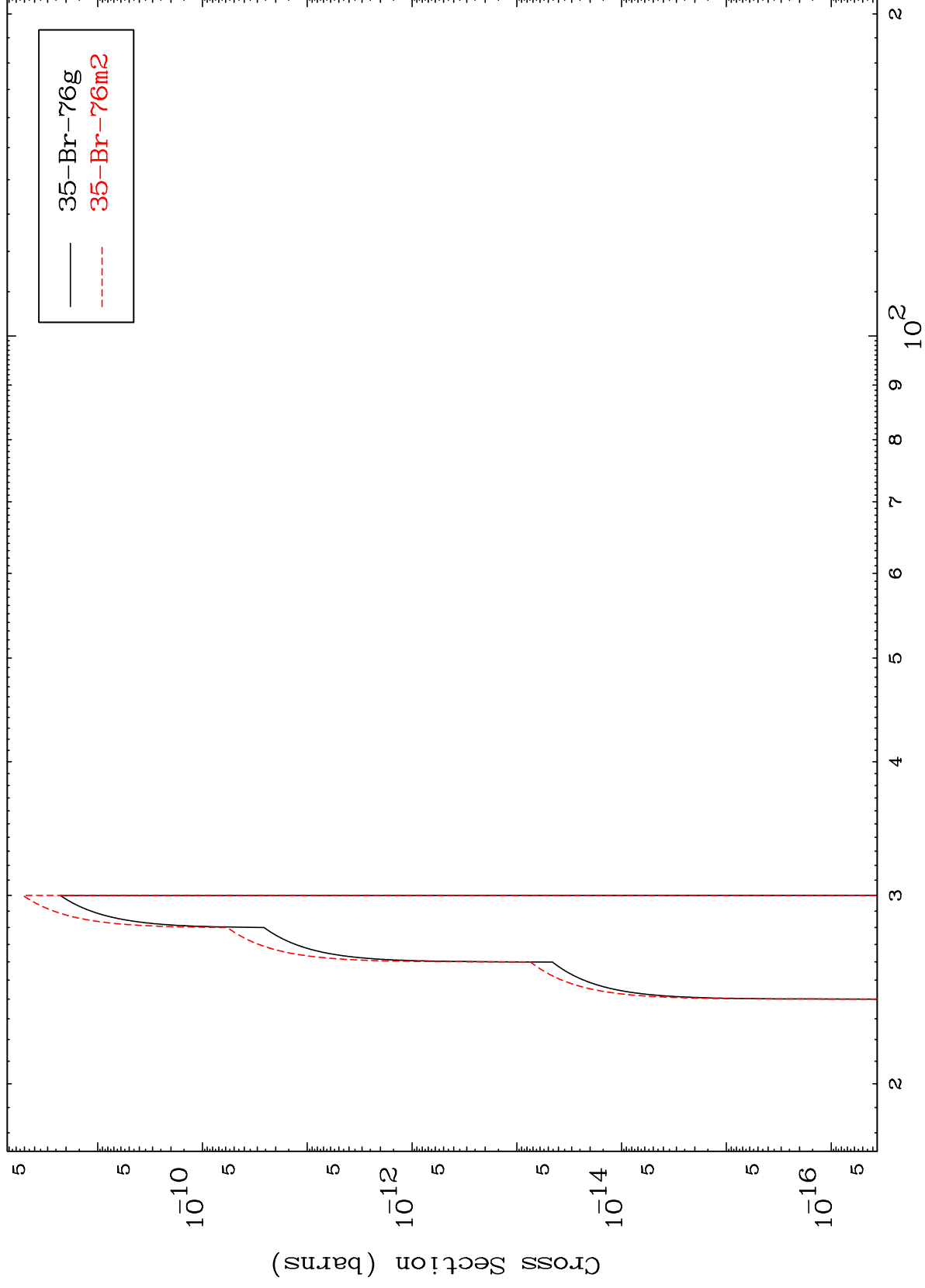
Incident Energy (MeV)

³⁶Kr-⁷⁸

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36-Kr-78

(n,d) α
Radionuclide Production Cross Section



17

Incident Energy (MeV)

36-Kr-78