

Program EVALPLOT
(Version 2021-1)

by

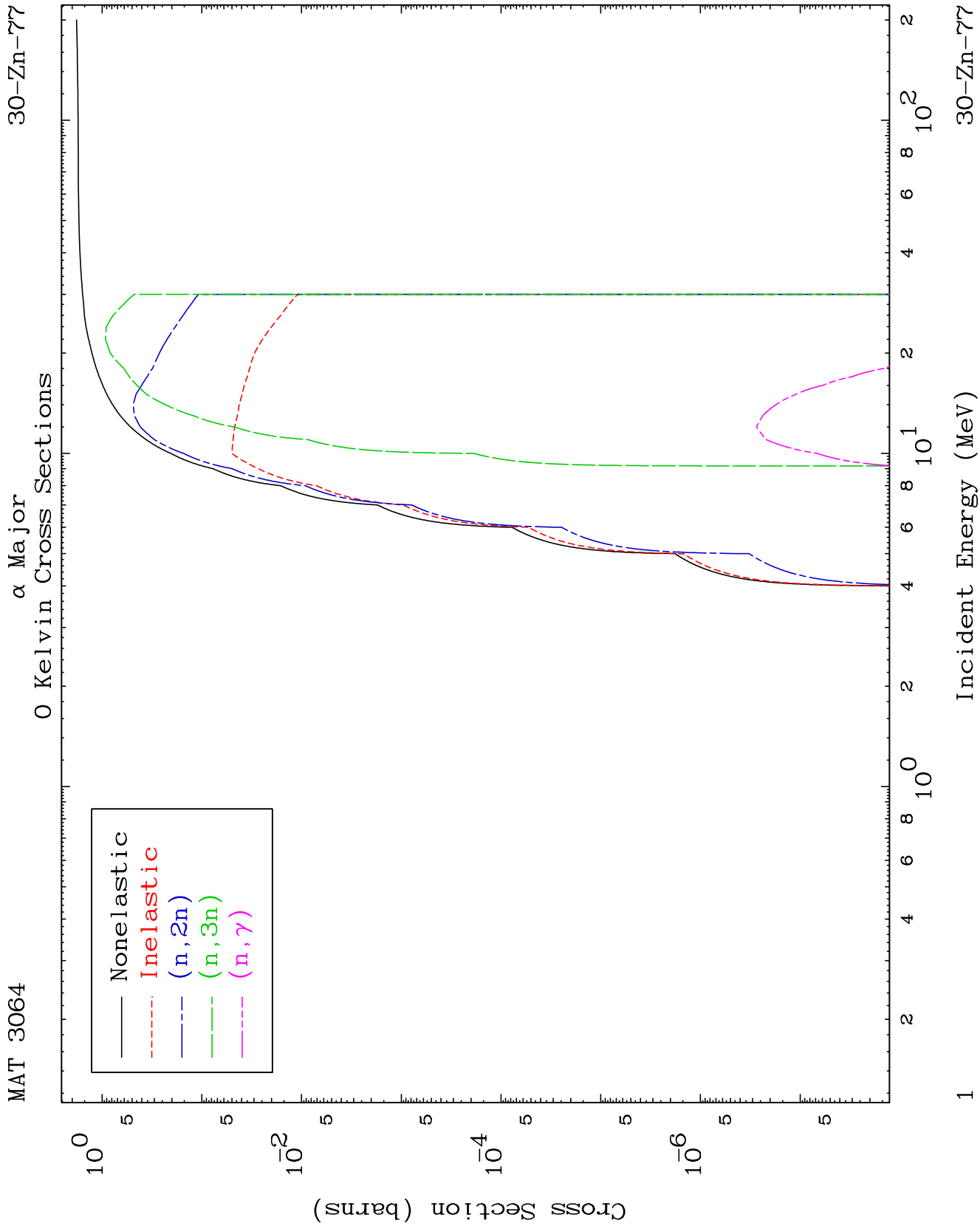
Dermott E. Cullen
(Present Contact Information)

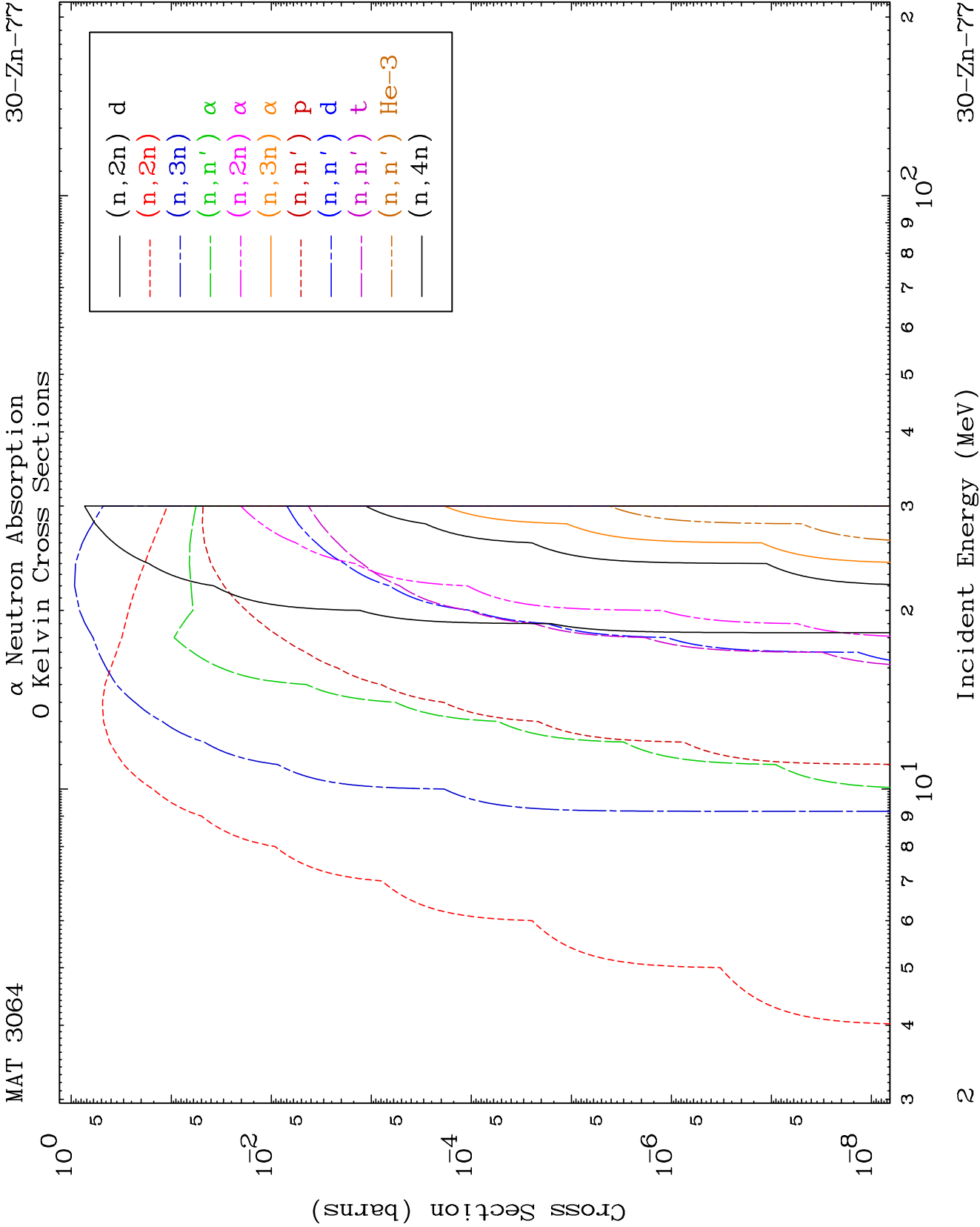
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

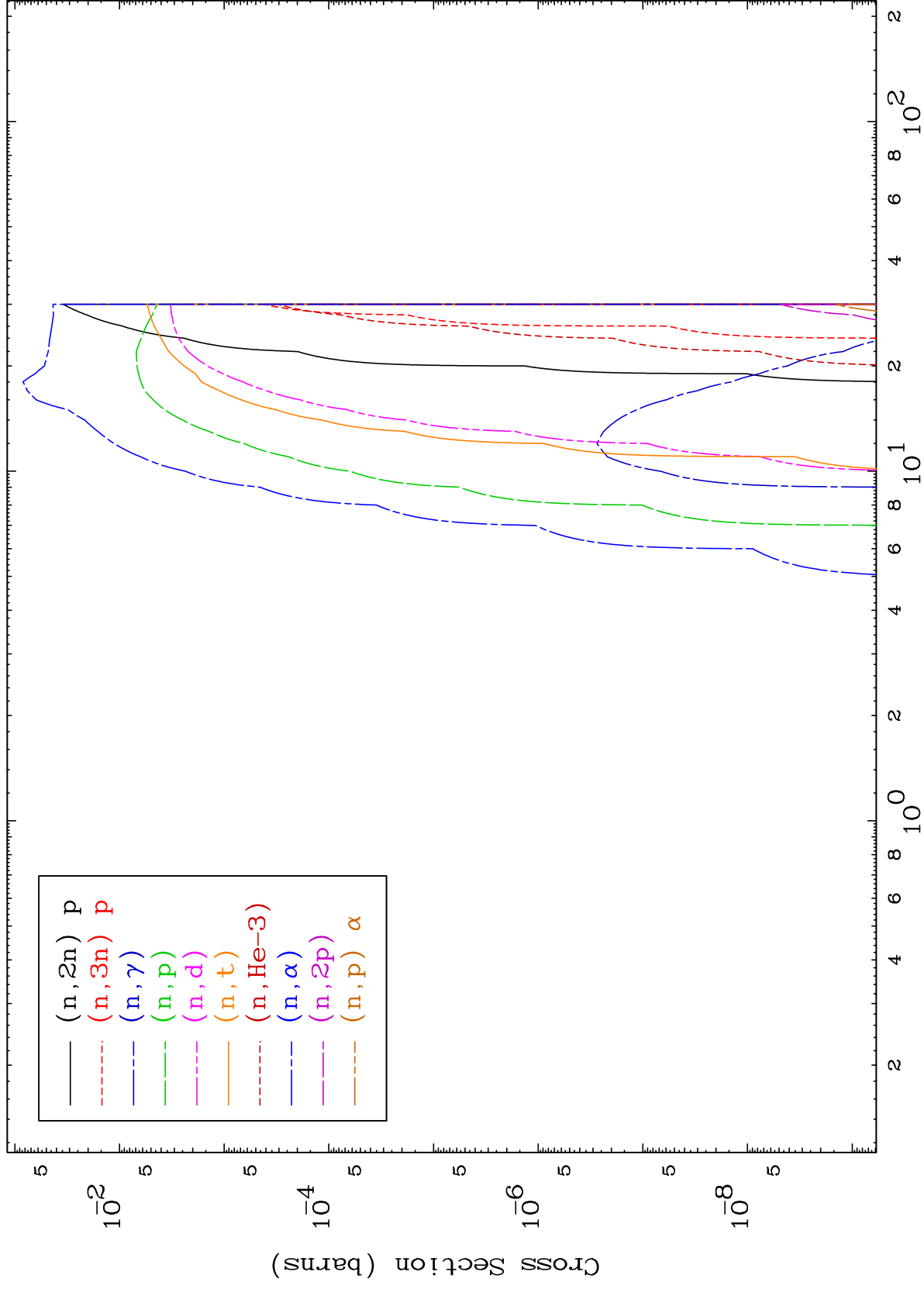
Tele: 925-443-1911

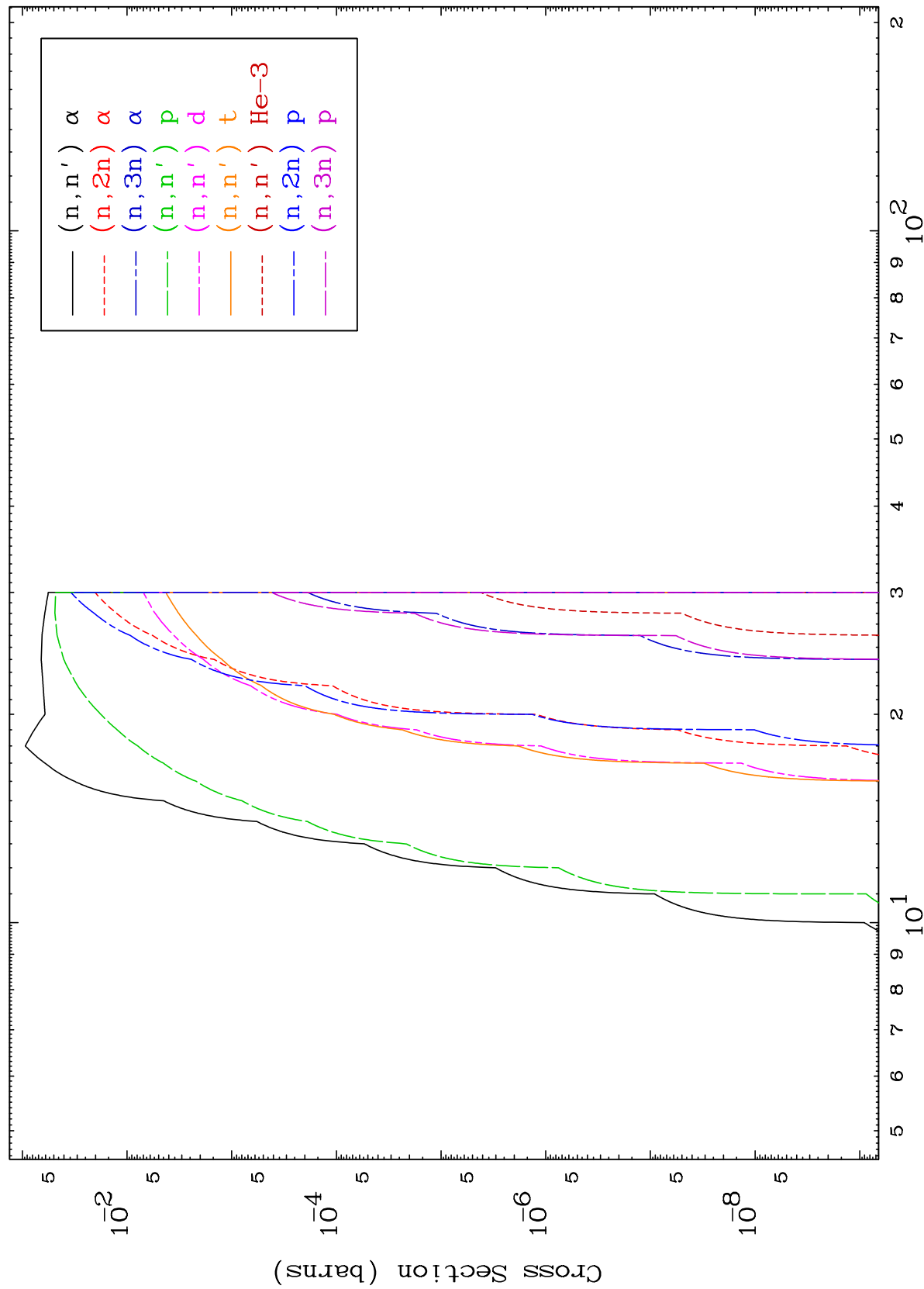
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

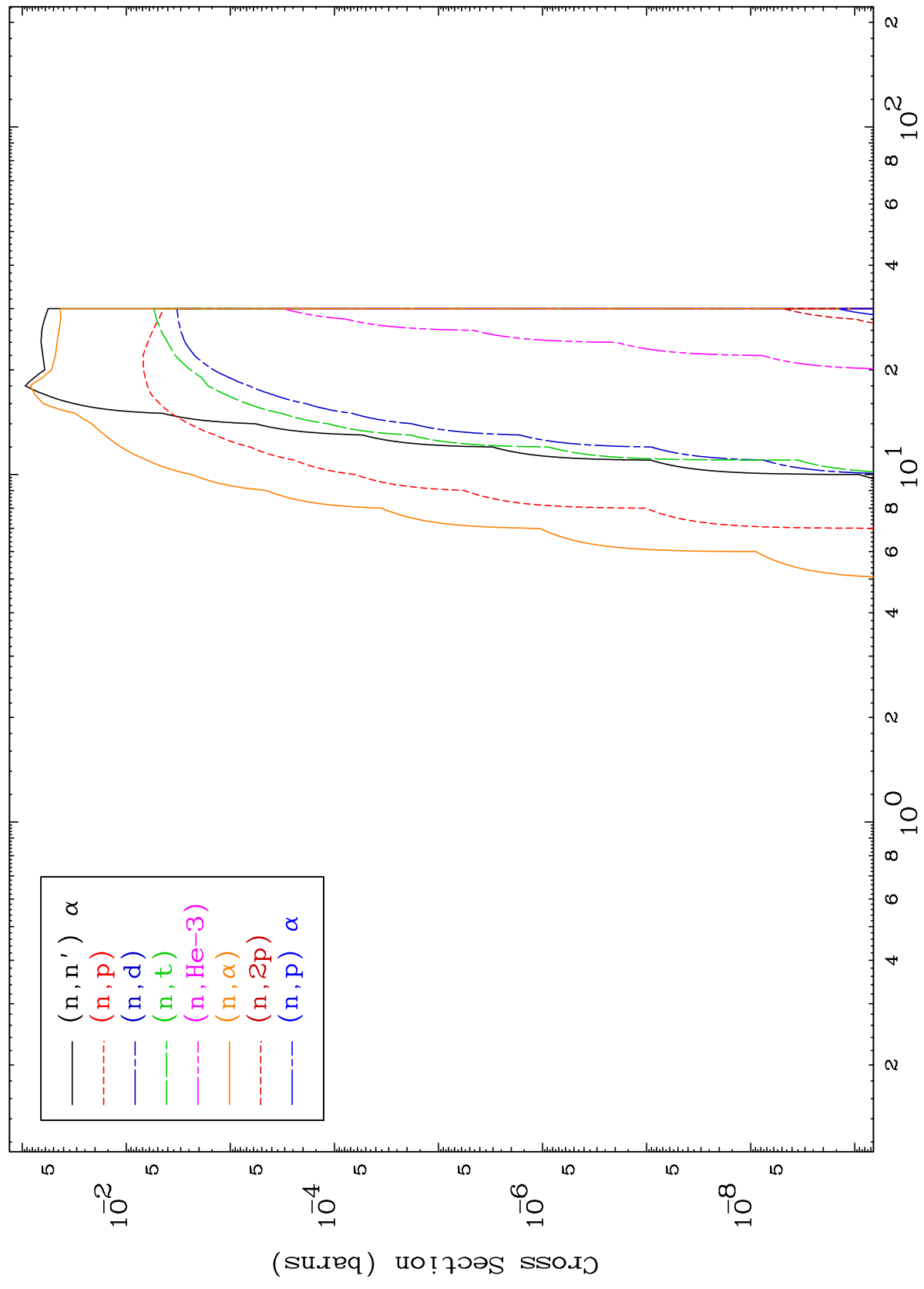








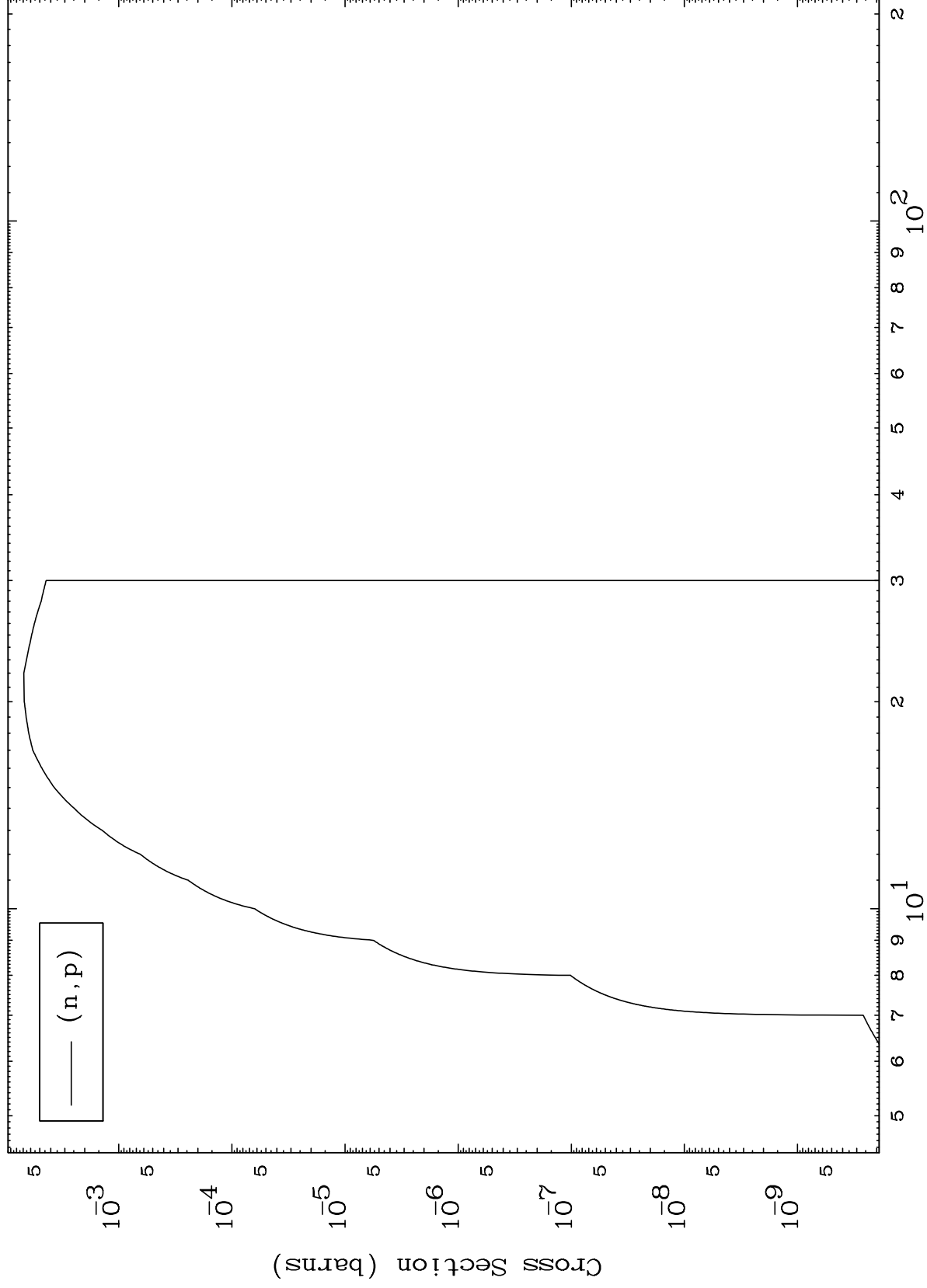
α Charged Particle
0 Kelvin Cross Sections



MAT 3064

30-Zn- $\gamma\gamma$

(α, p) Levels
0 Kelvin Cross Sections



30-Zn- $\gamma\gamma$

Incident Energy (MeV)

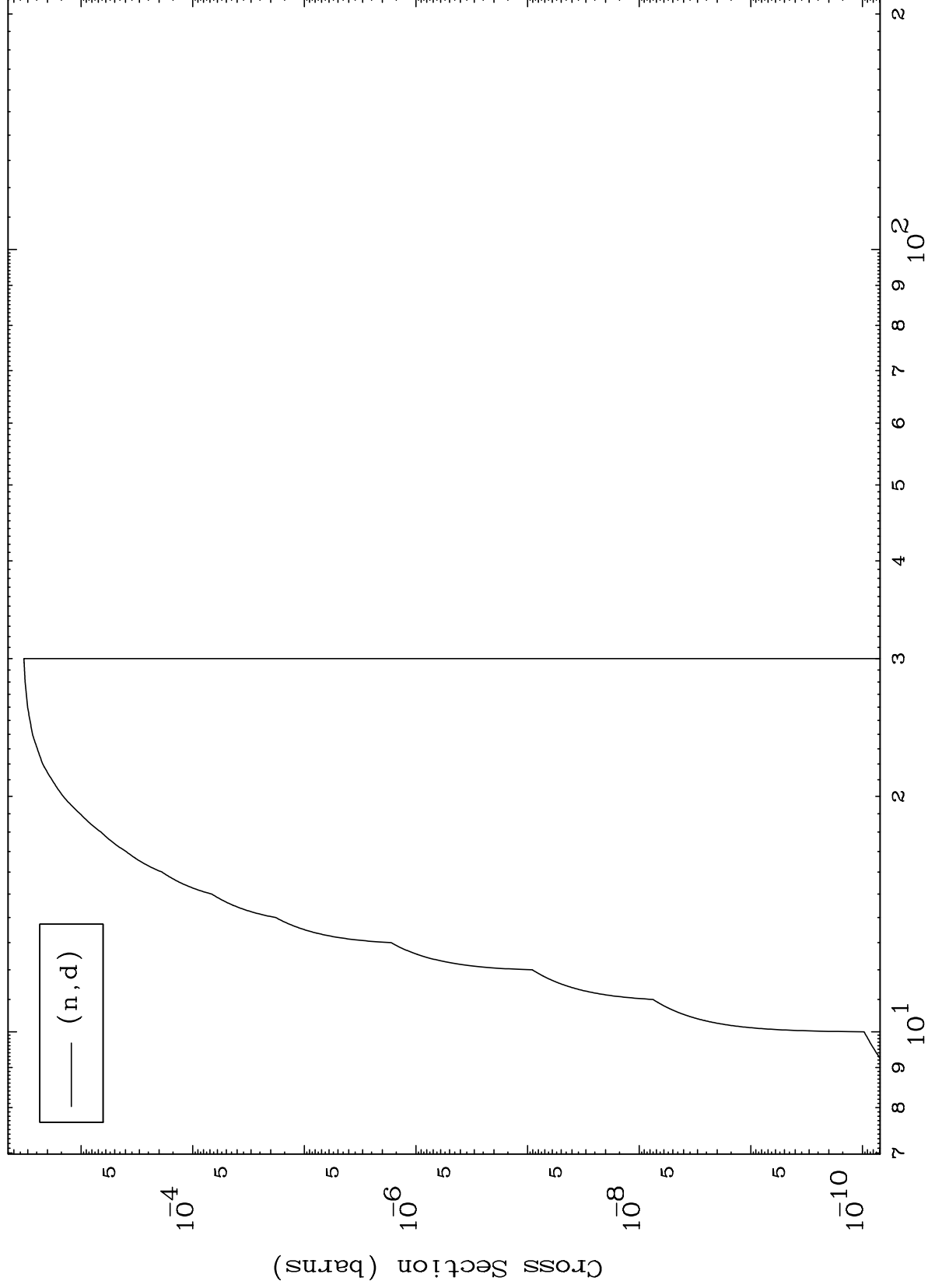
6

MAT 3064

(α ,d) Levels

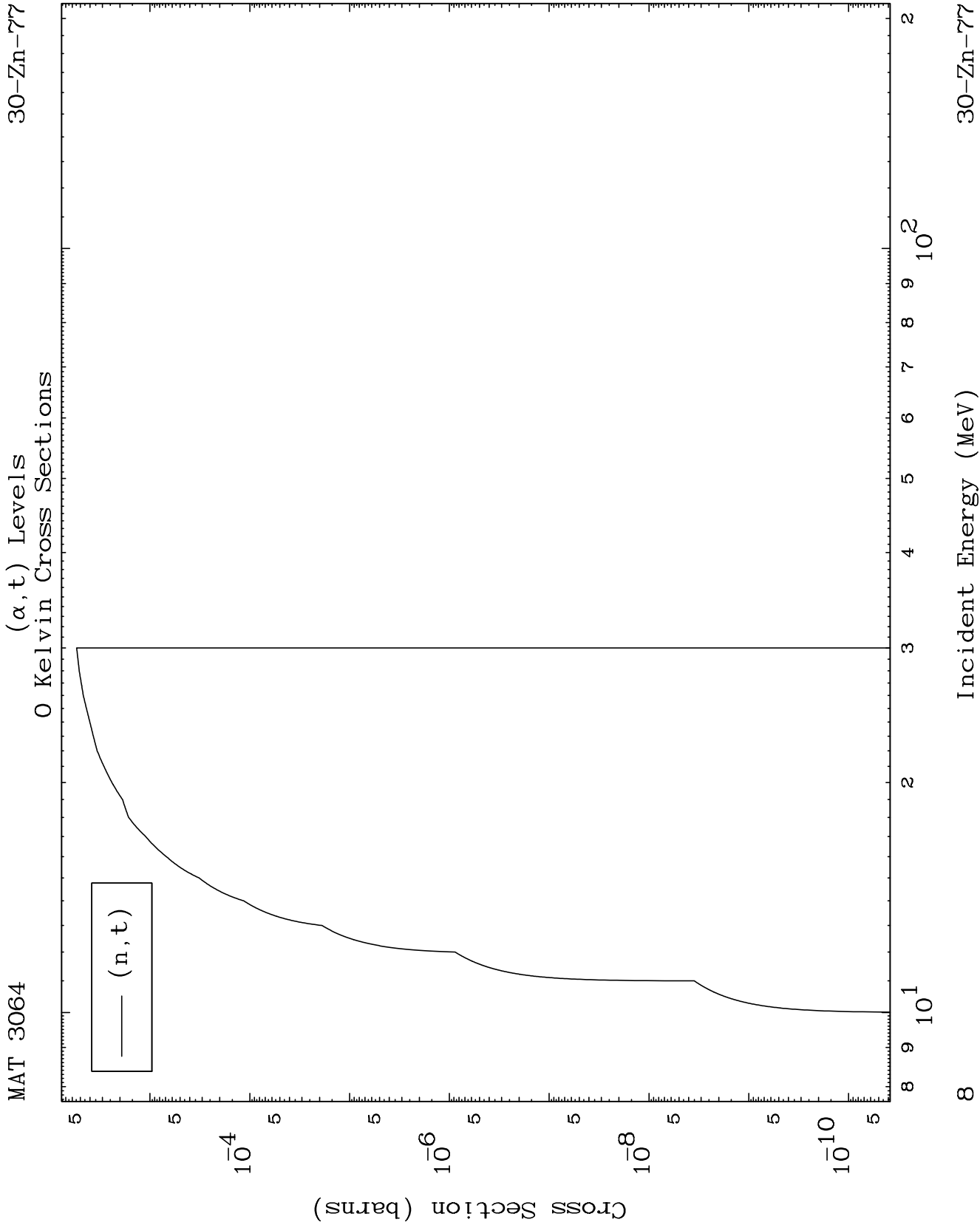
30-Zn-77

0 Kelvin Cross Sections

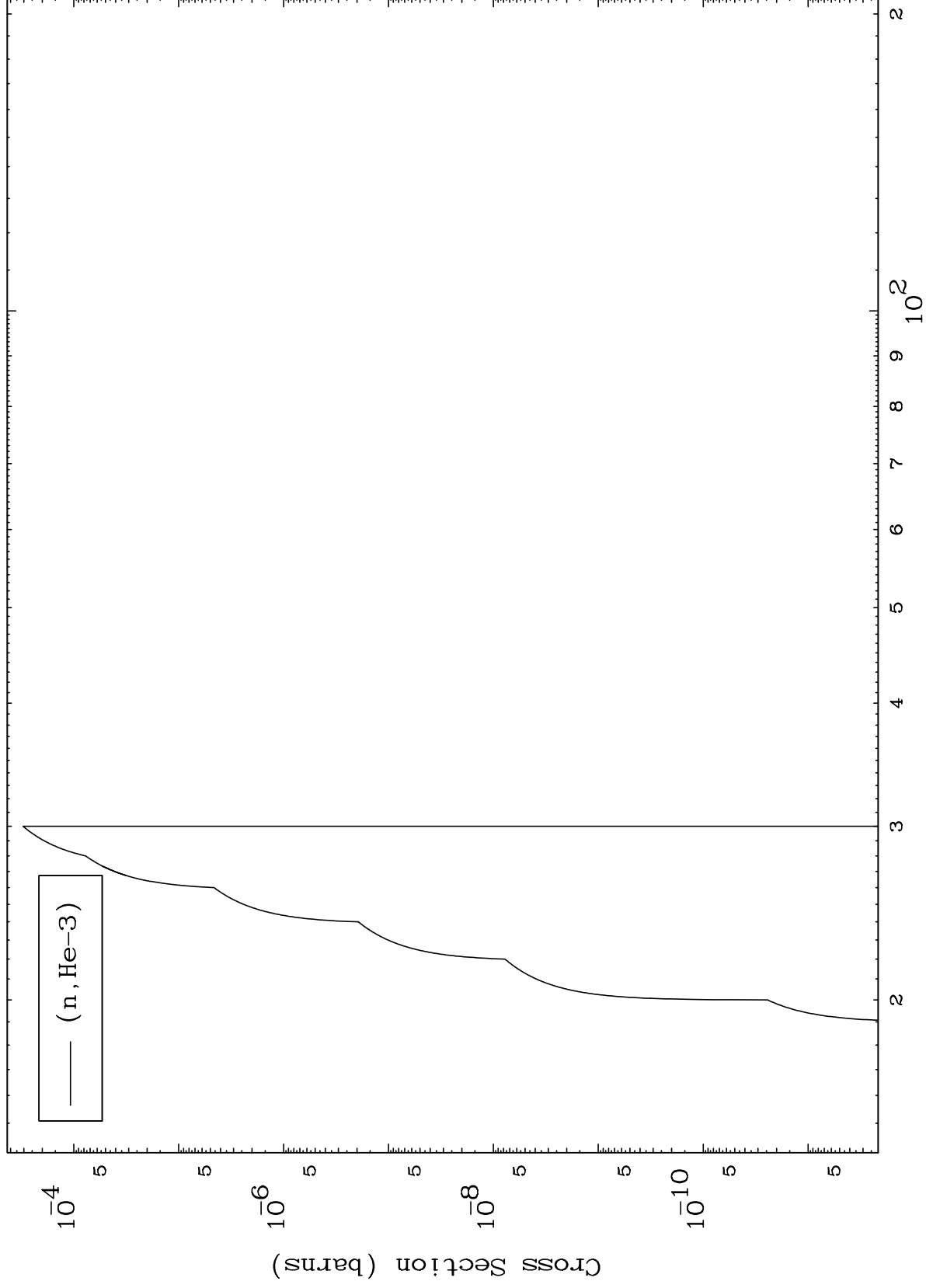


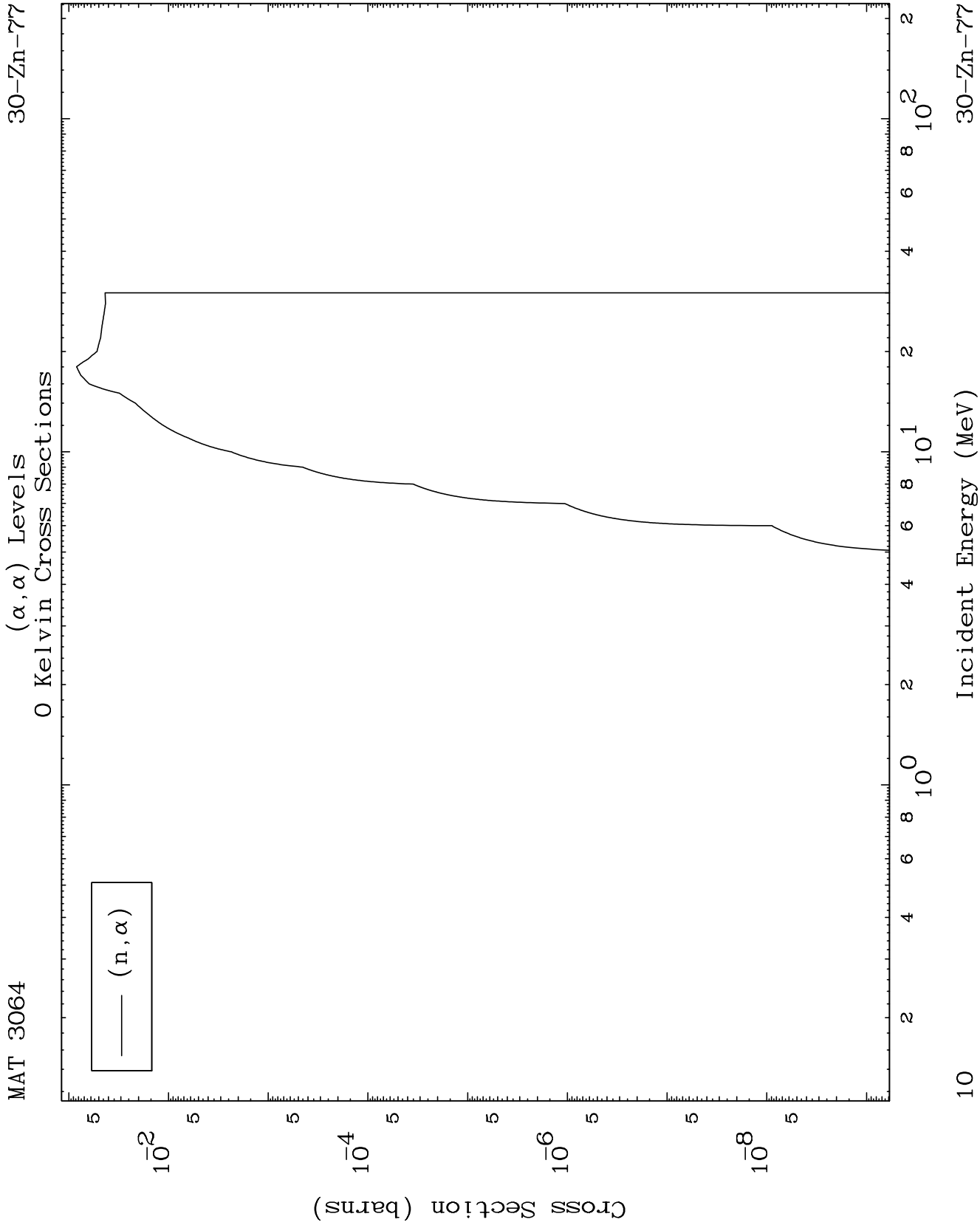
Incident Energy (MeV)

30-Zn-77



(α ,He3) Levels
0 Kelvin Cross Sections

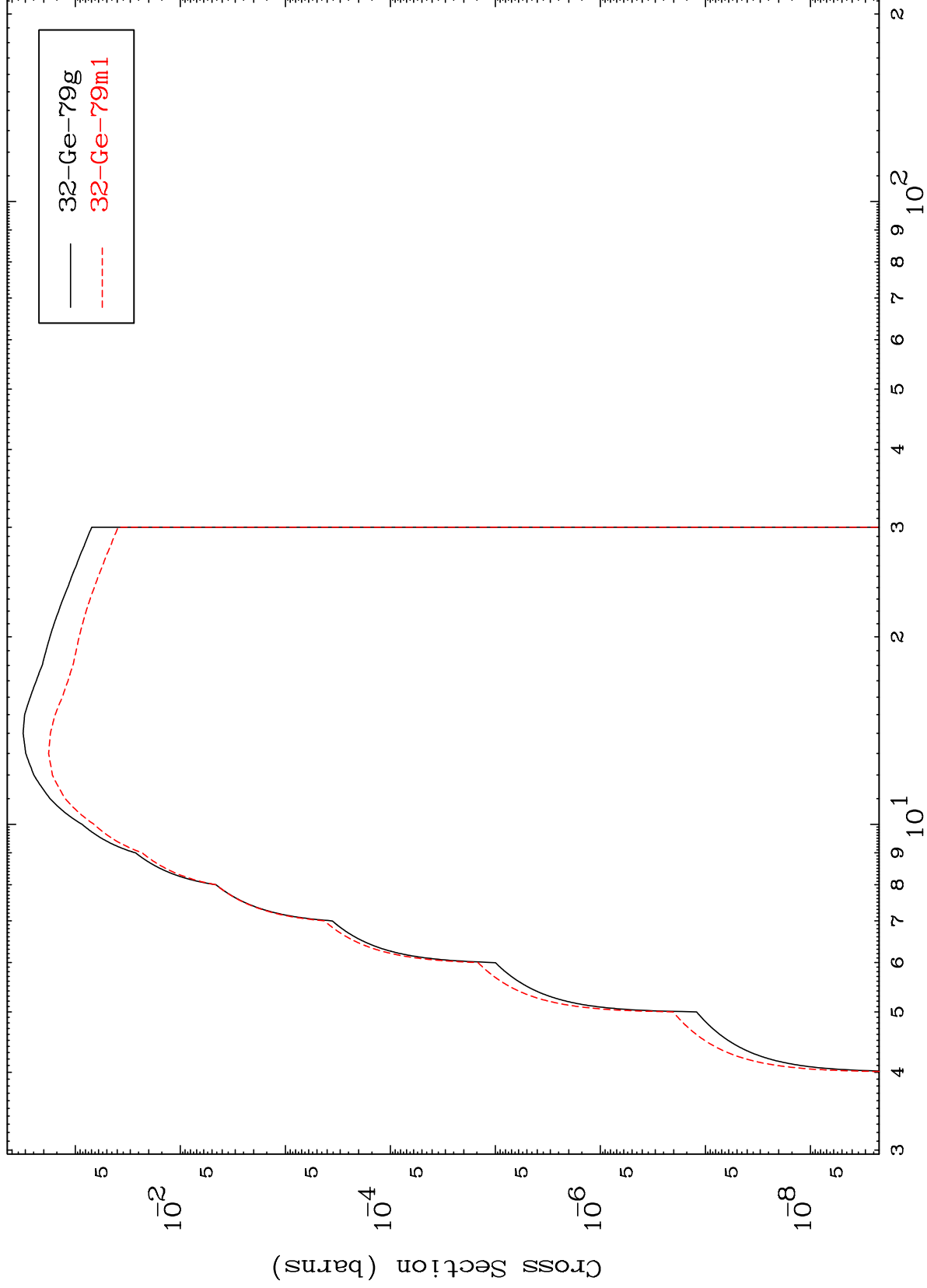




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30-Zn-77

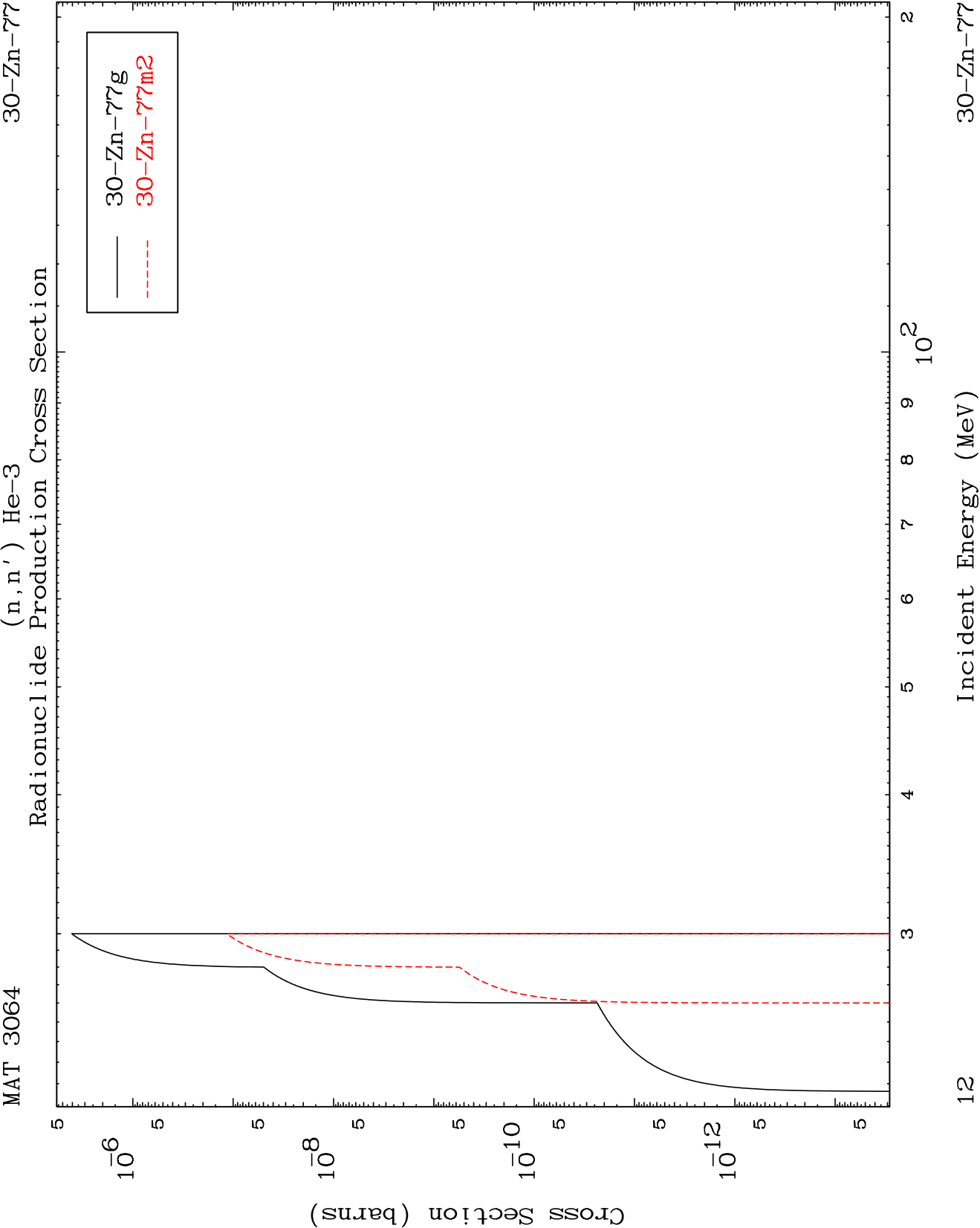
Radionuclide Production Cross Section
(n,2n)



30-Zn-77

Incident Energy (MeV)

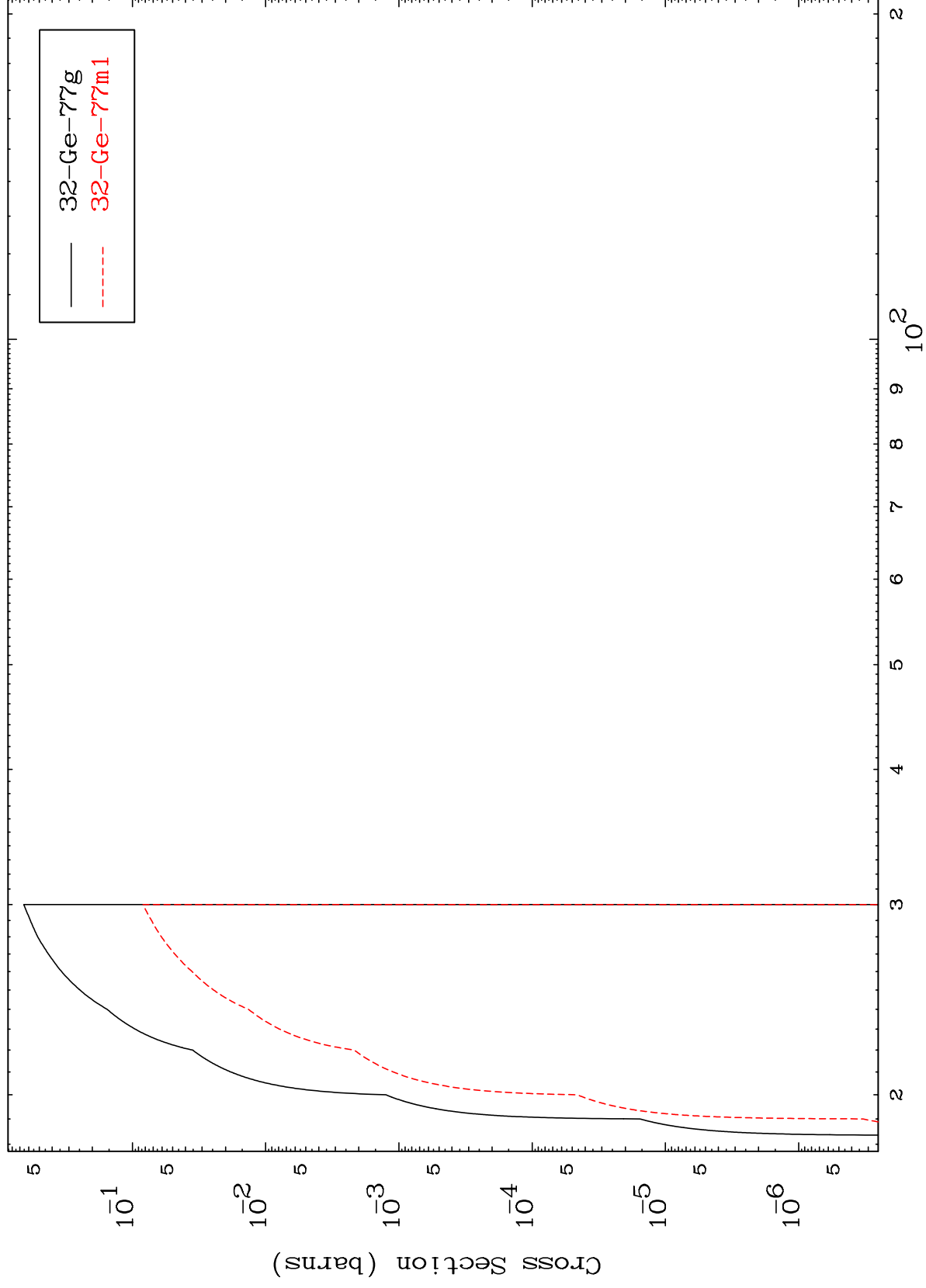
11



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30-Zn-77

(n,4n)
Radionuclide Production Cross Section



30-Zn-77

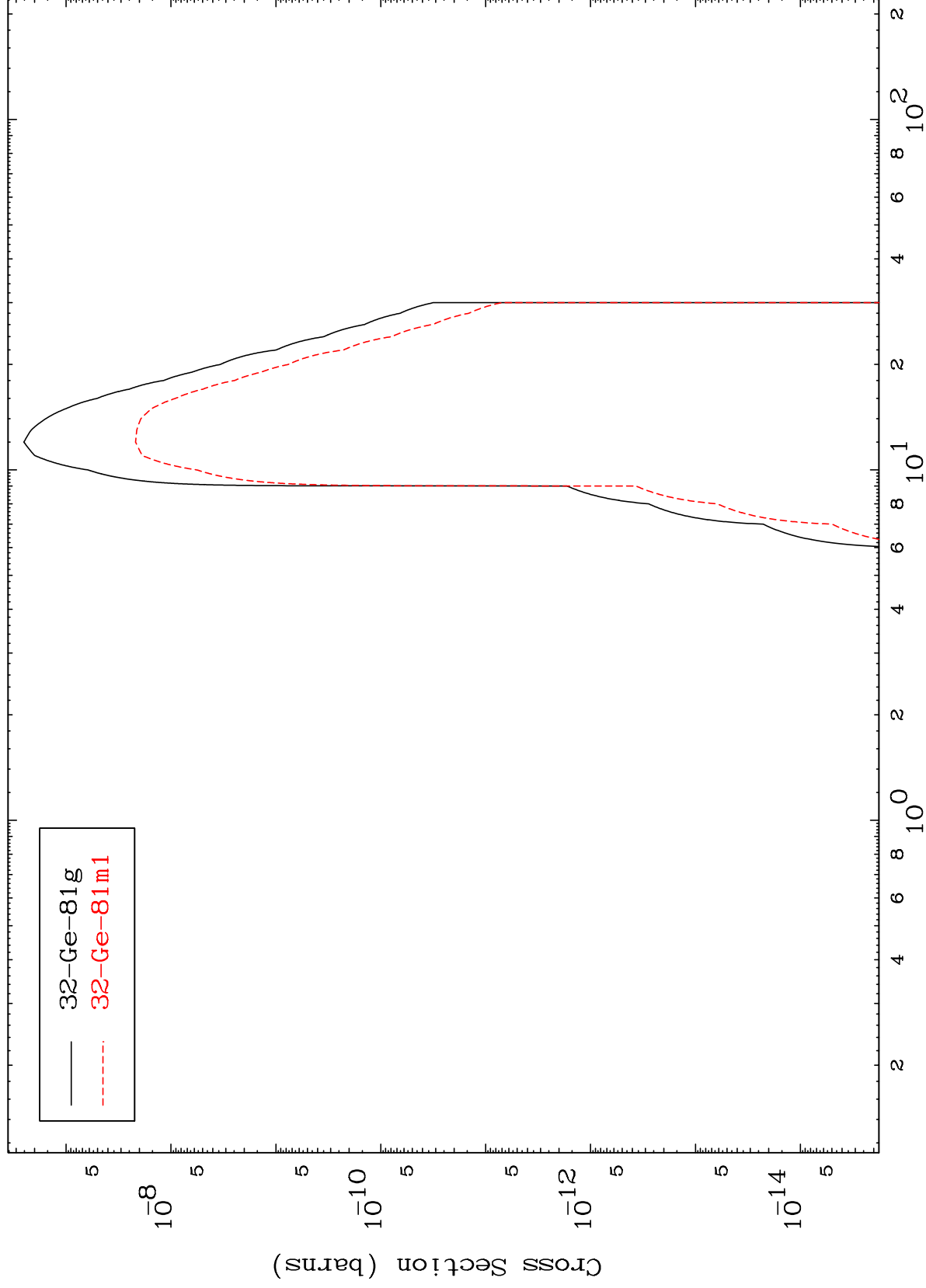
Incident Energy (MeV)

13

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30-Zn-77

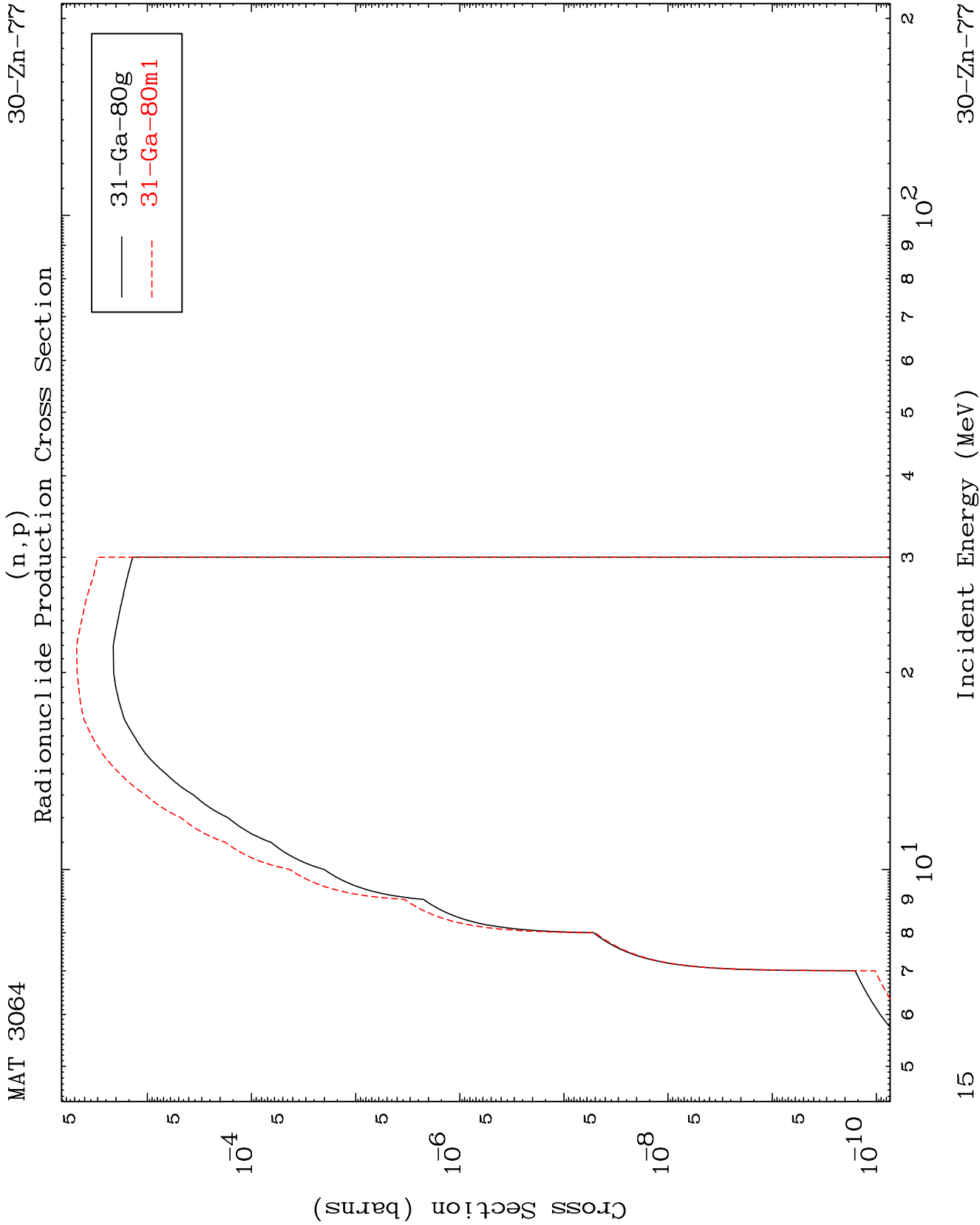
Radionuclide Production Cross Section
(n, γ)



14

Incident Energy (MeV)

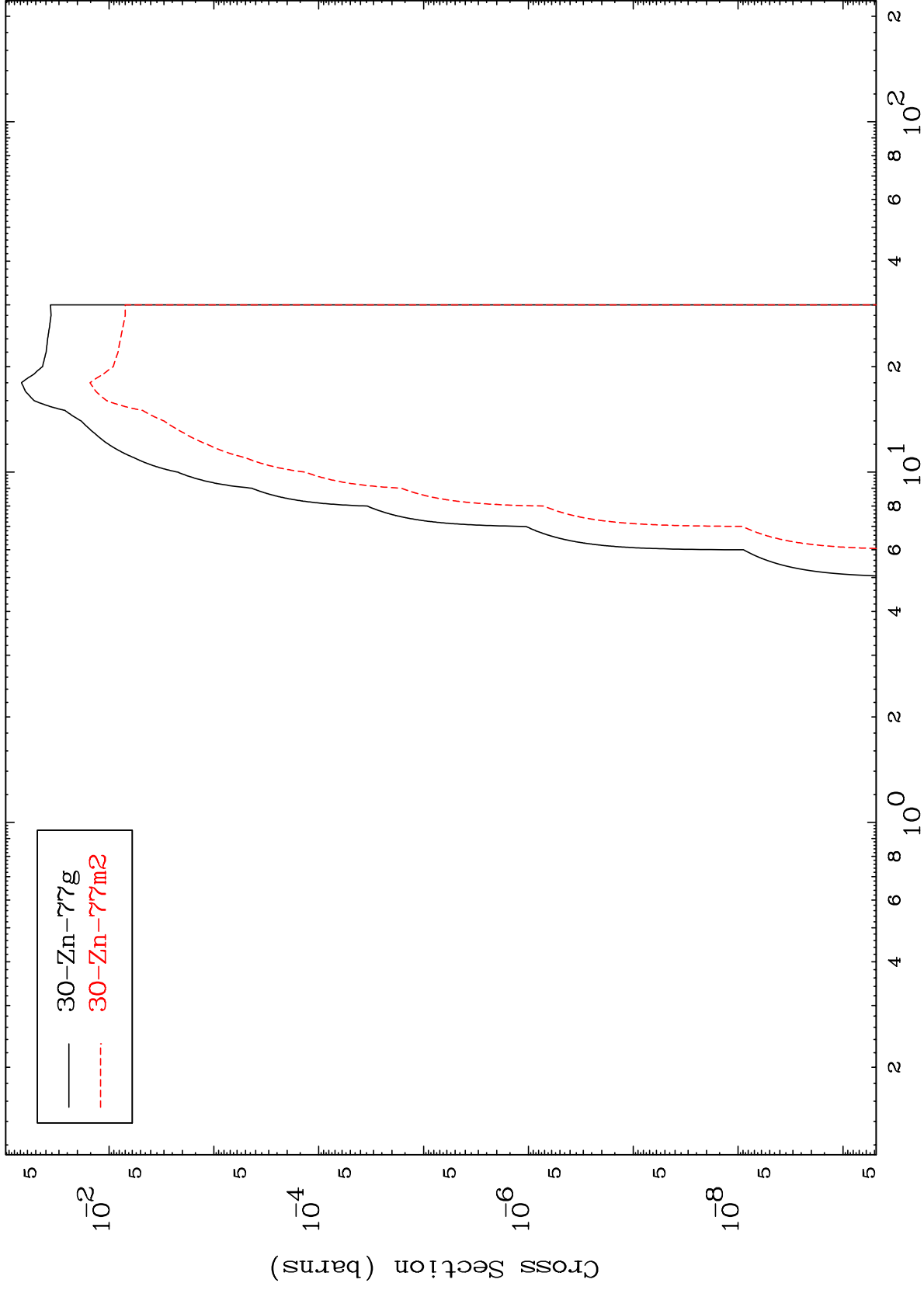
30-Zn-77



MAT 3064

30-Zn-77

Radionuclide Production Cross Section



30-Zn-77

Incident Energy (MeV)

16

