

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

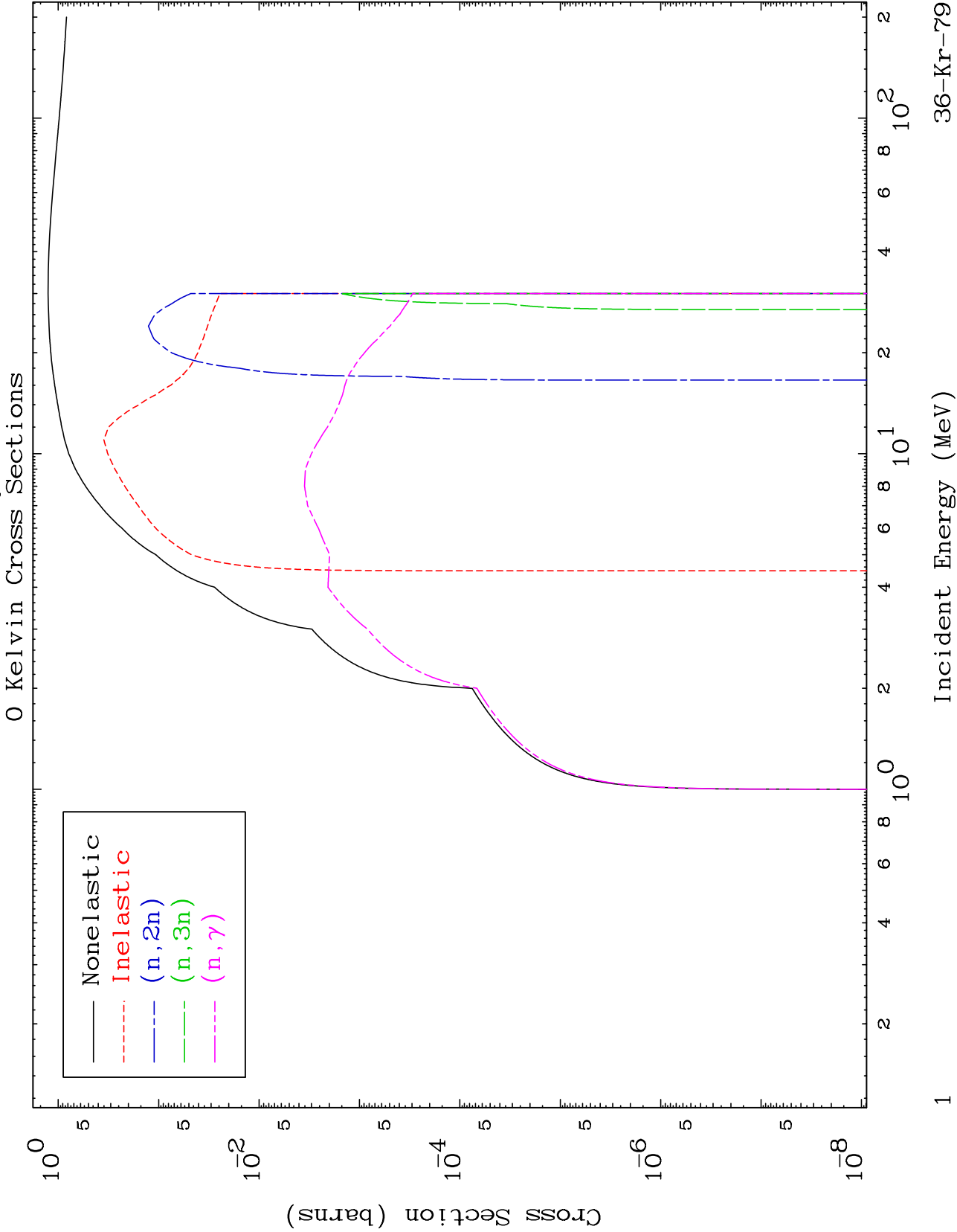
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

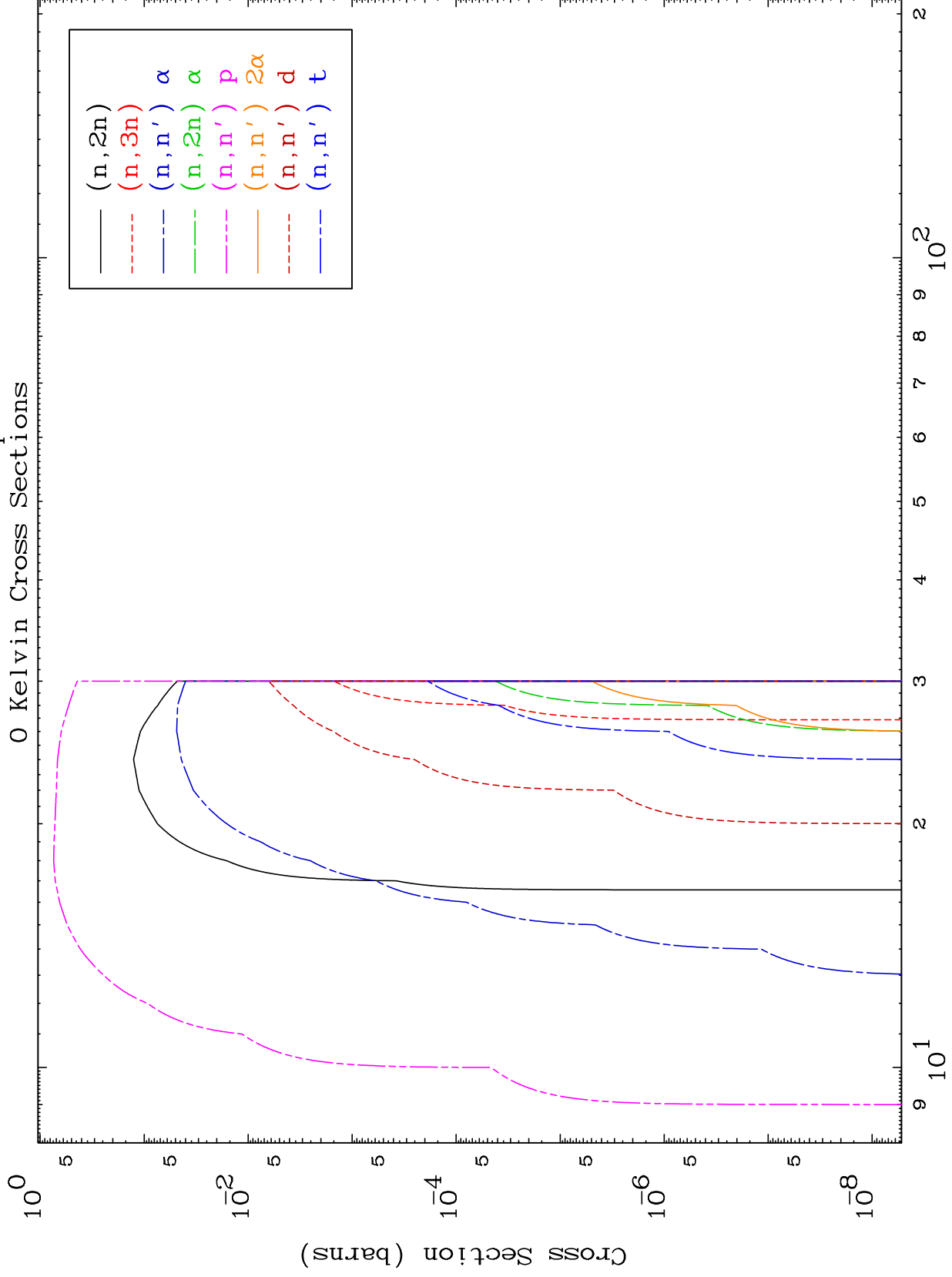
Tele: 925-443-1911

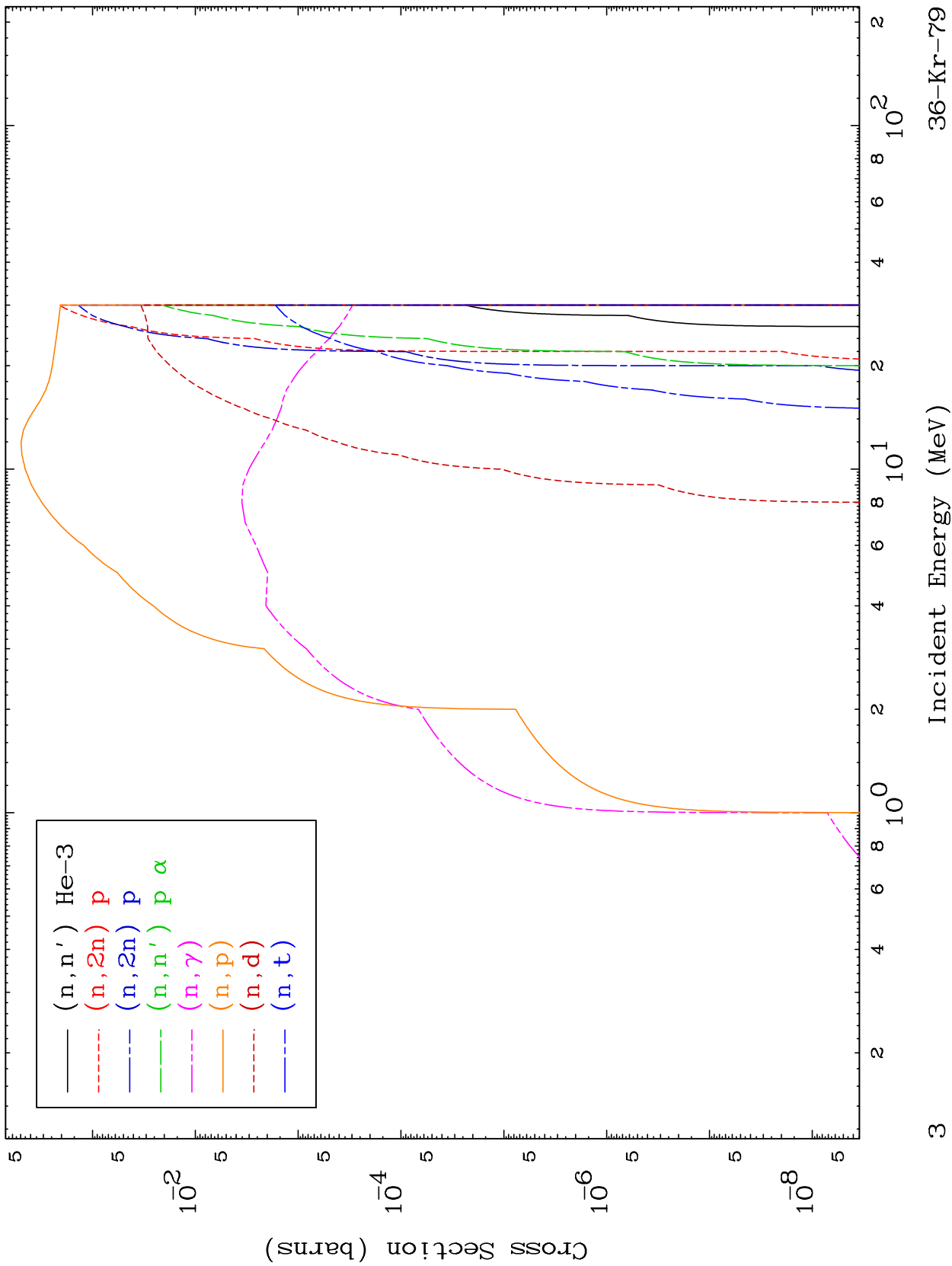
E.Mail:redcullen1@comcast.net

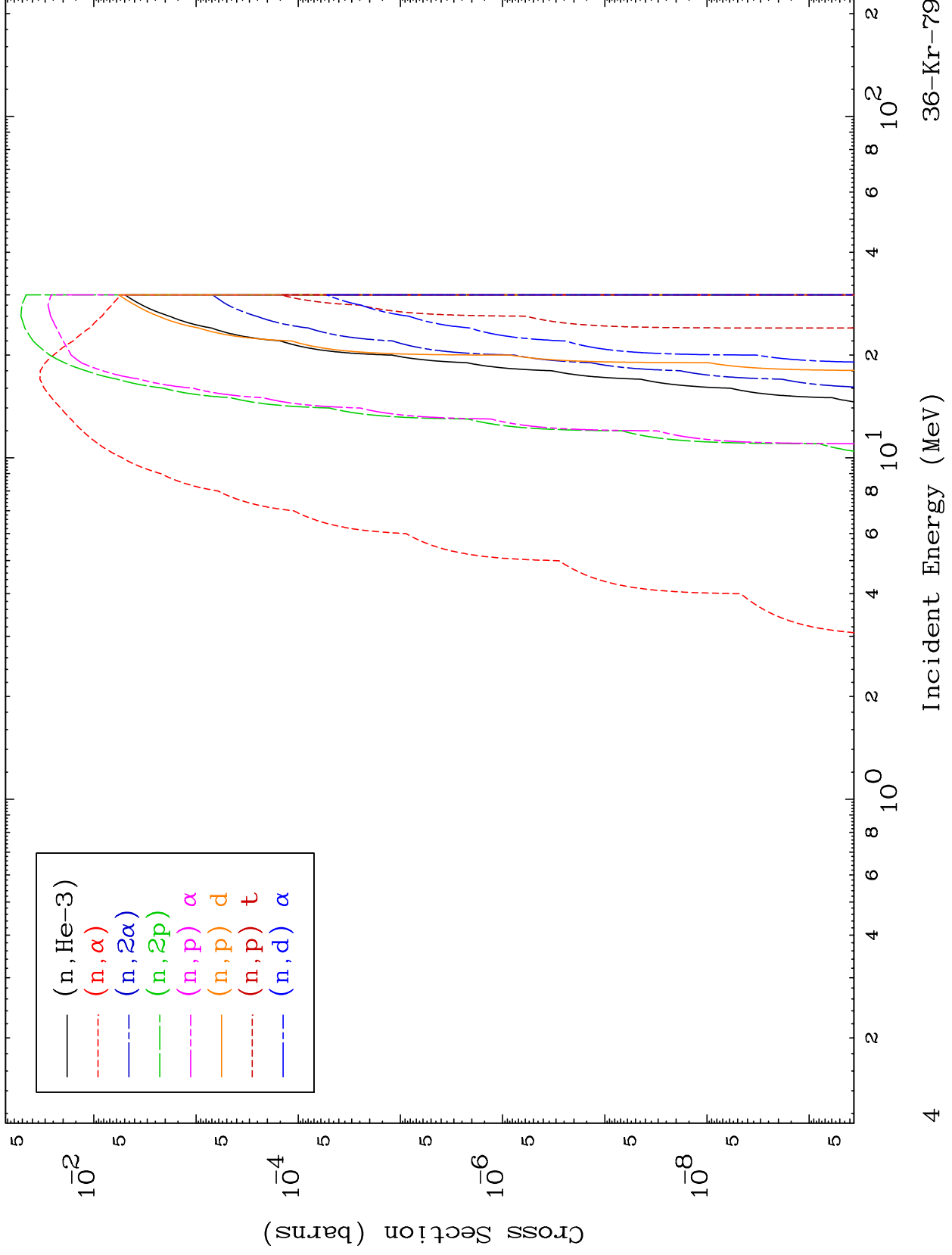
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





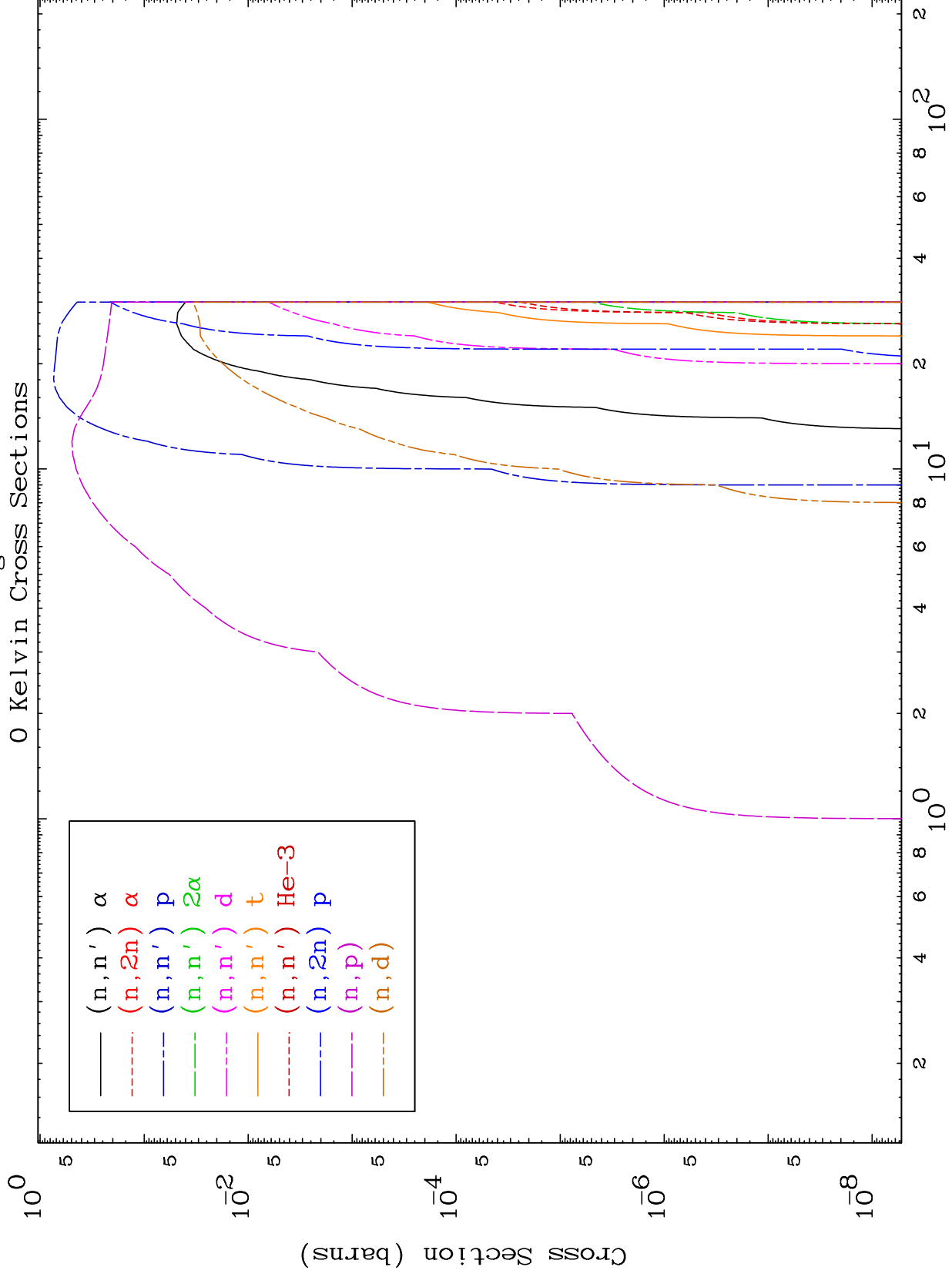




MAT 3628

Proton Charged Particle
0 Kelvin Cross Sections

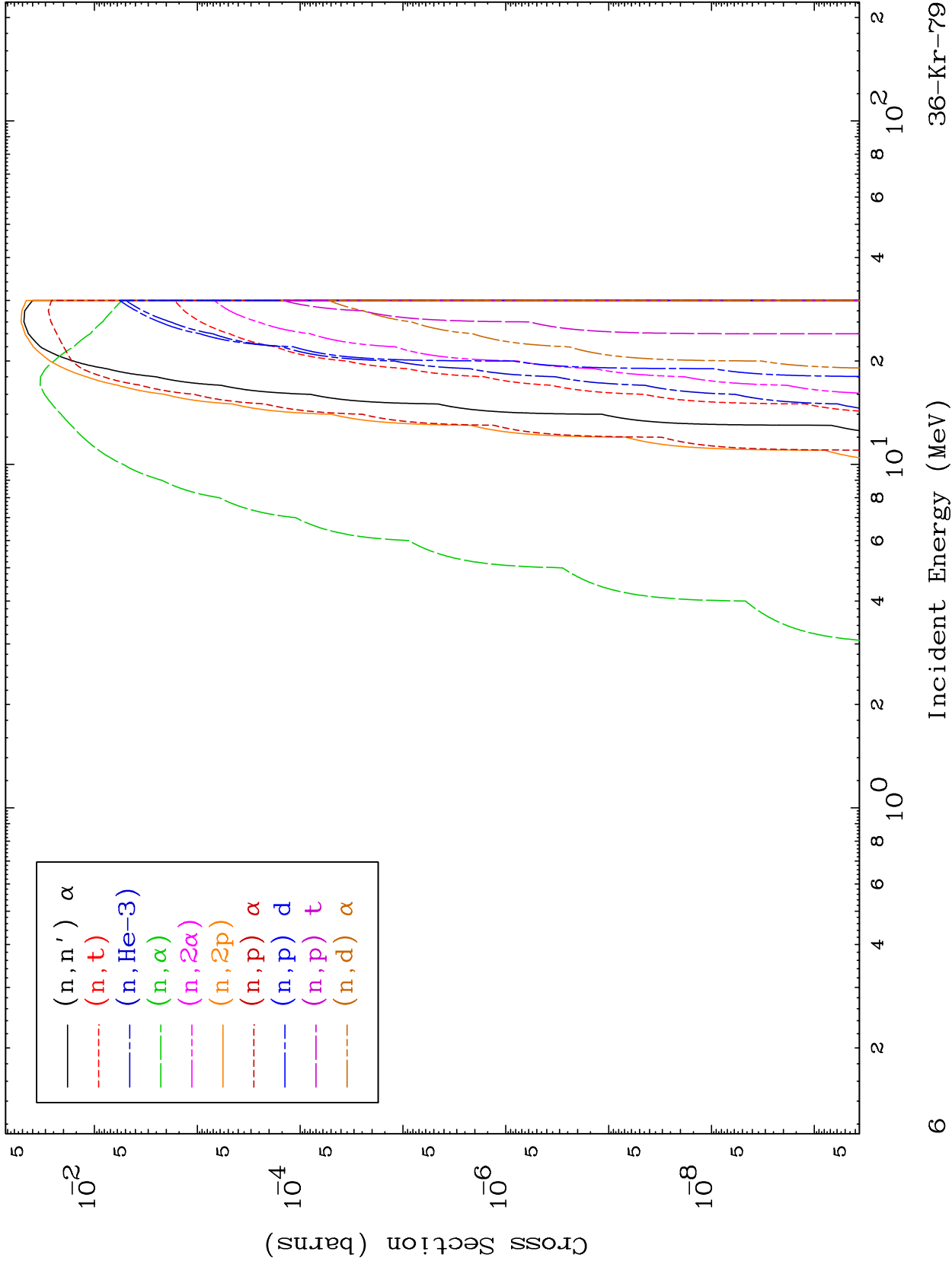
36-Kr-79



MAT 3628

Proton Charged Particle
0 Kelvin Cross Sections

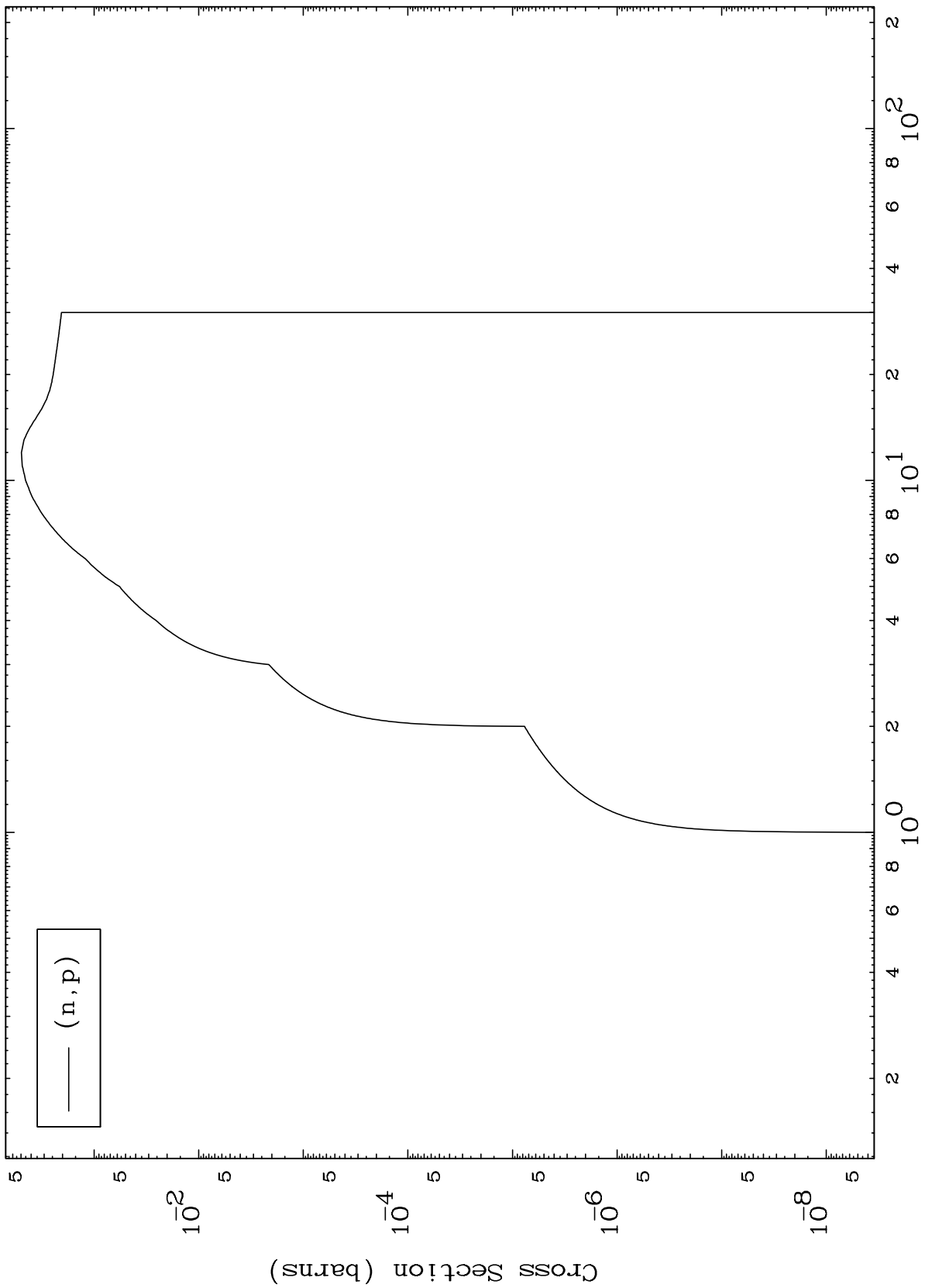
36-Kr-79



MAT 3628

36-Kr-79

(p,p) Levels
0 Kelvin Cross Sections



7

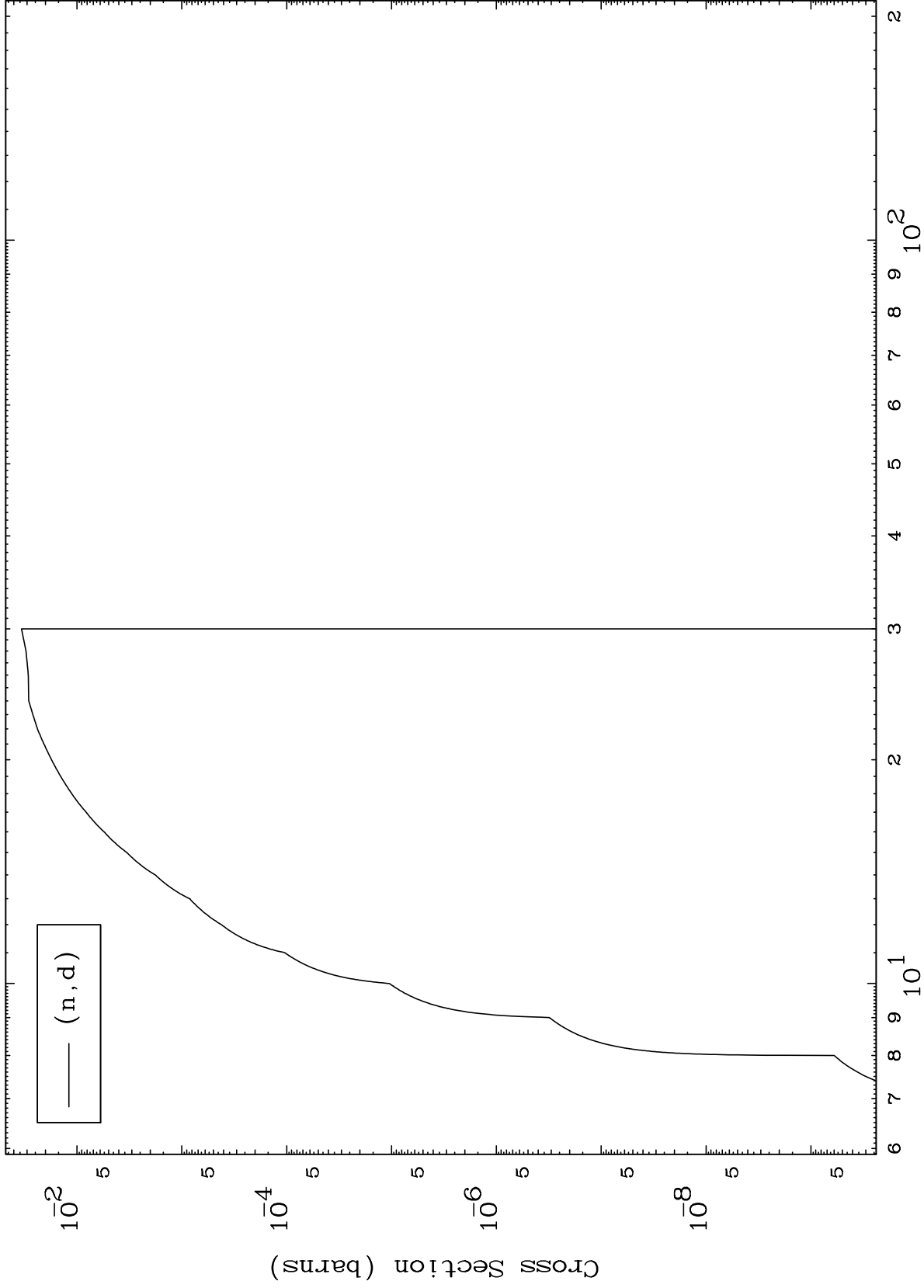
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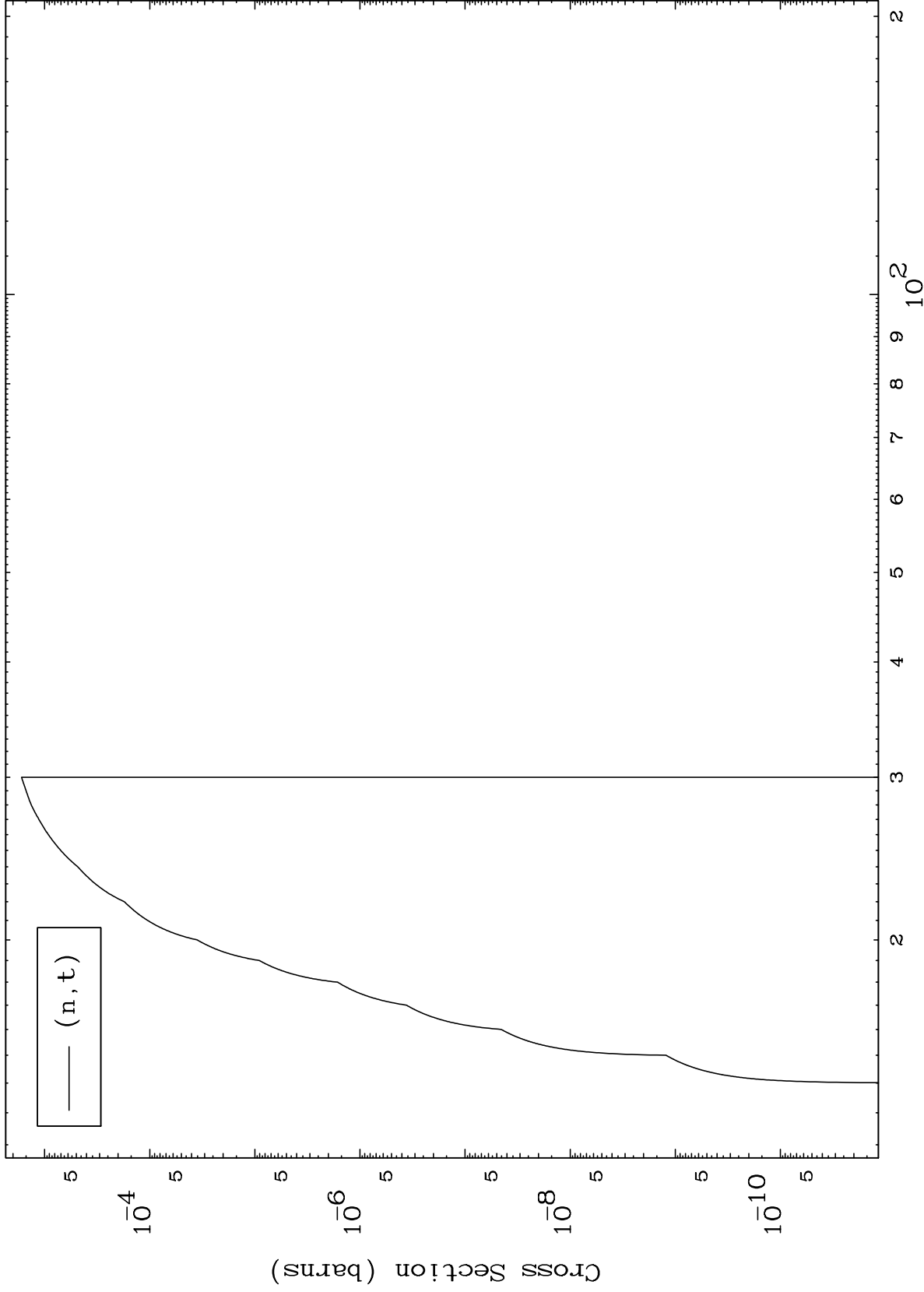
Incident Energy (MeV)

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(p,d) Levels
0 Kelvin Cross Sections

36-Kr-79

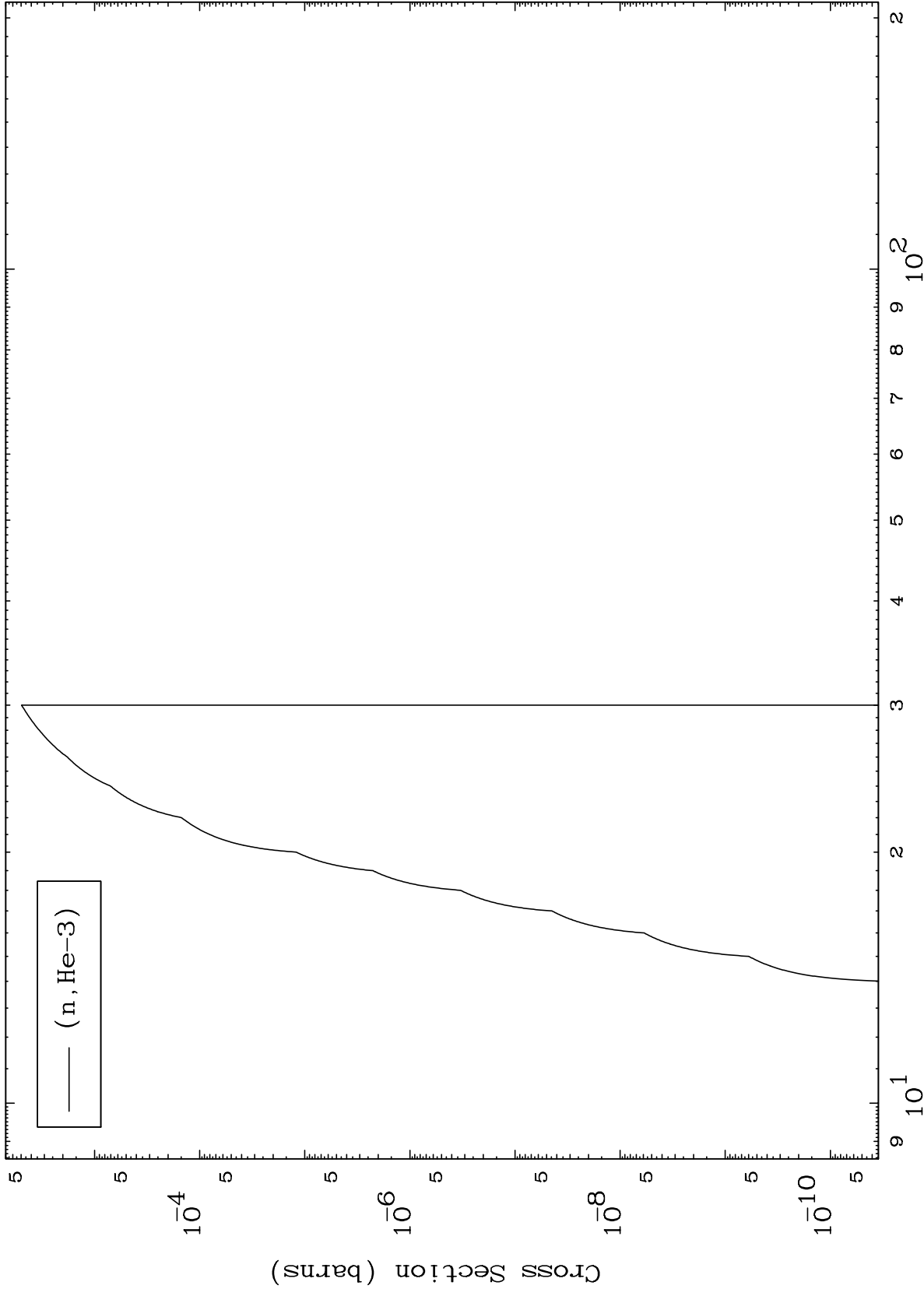




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(p,He3) Levels
0 Kelvin Cross Sections

36-Kr-79



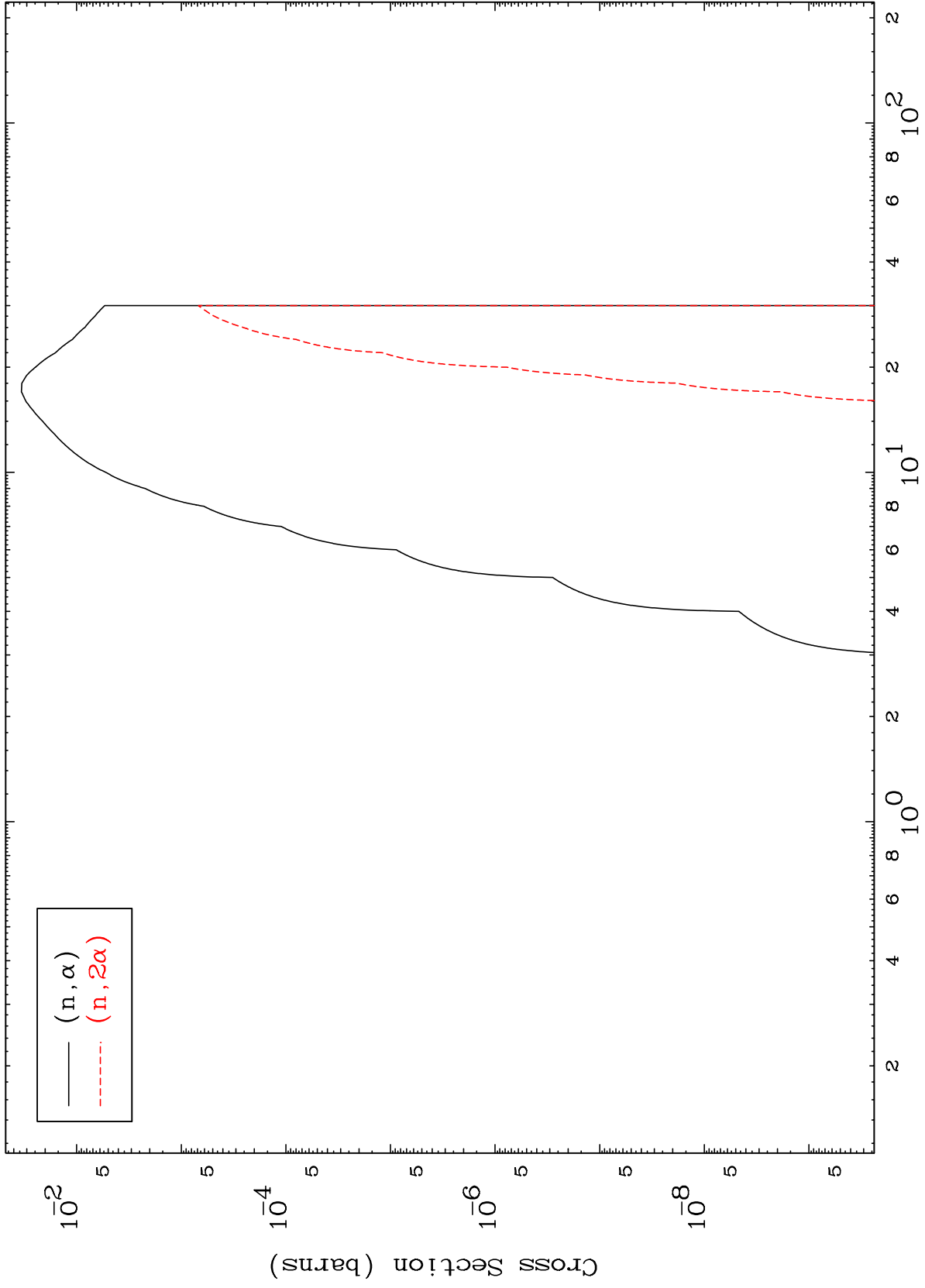
Incident Energy (MeV)

36-Kr-79

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(p, α) Levels
0 Kelvin Cross Sections

36-Kr-79

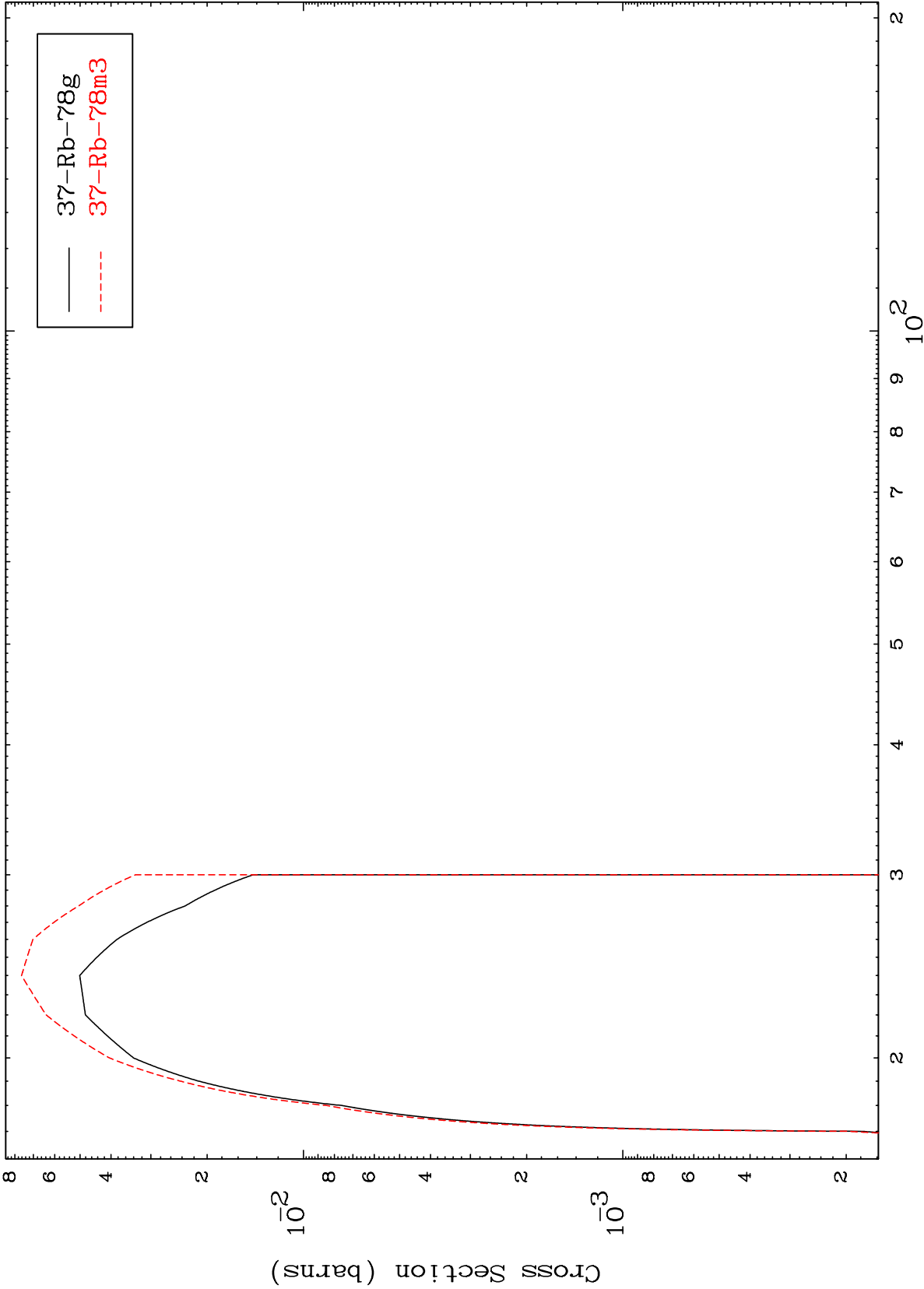


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(n,2n)

36-Kr-79

Radionuclide Production Cross Section



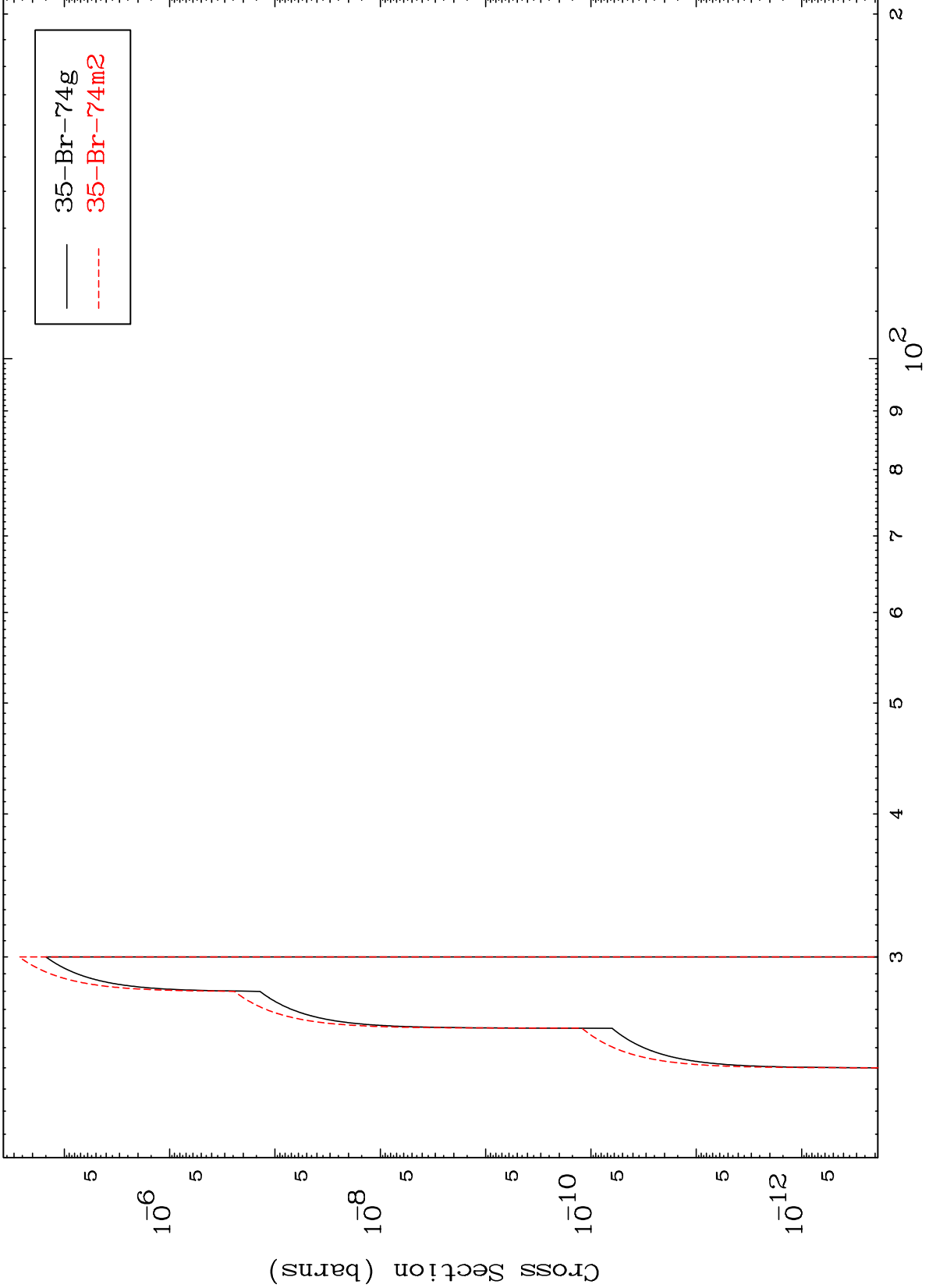
37-Rb-78g
37-Rb-78m3

12

Incident Energy (MeV)

36-Kr-79

Radionuclide Production Cross Section

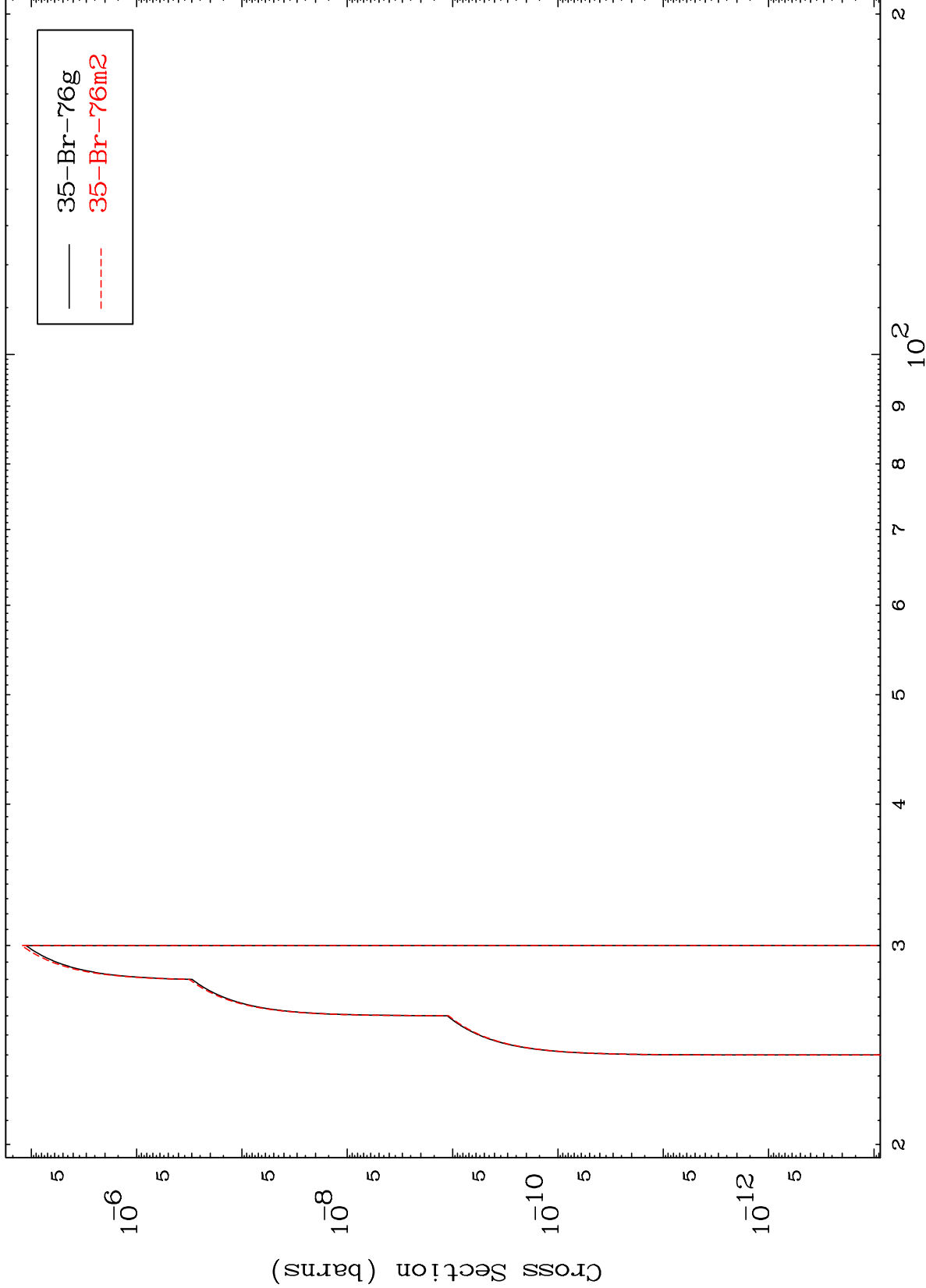


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(n,n') He-3

36-Kr-79

Radionuclide Production Cross Section

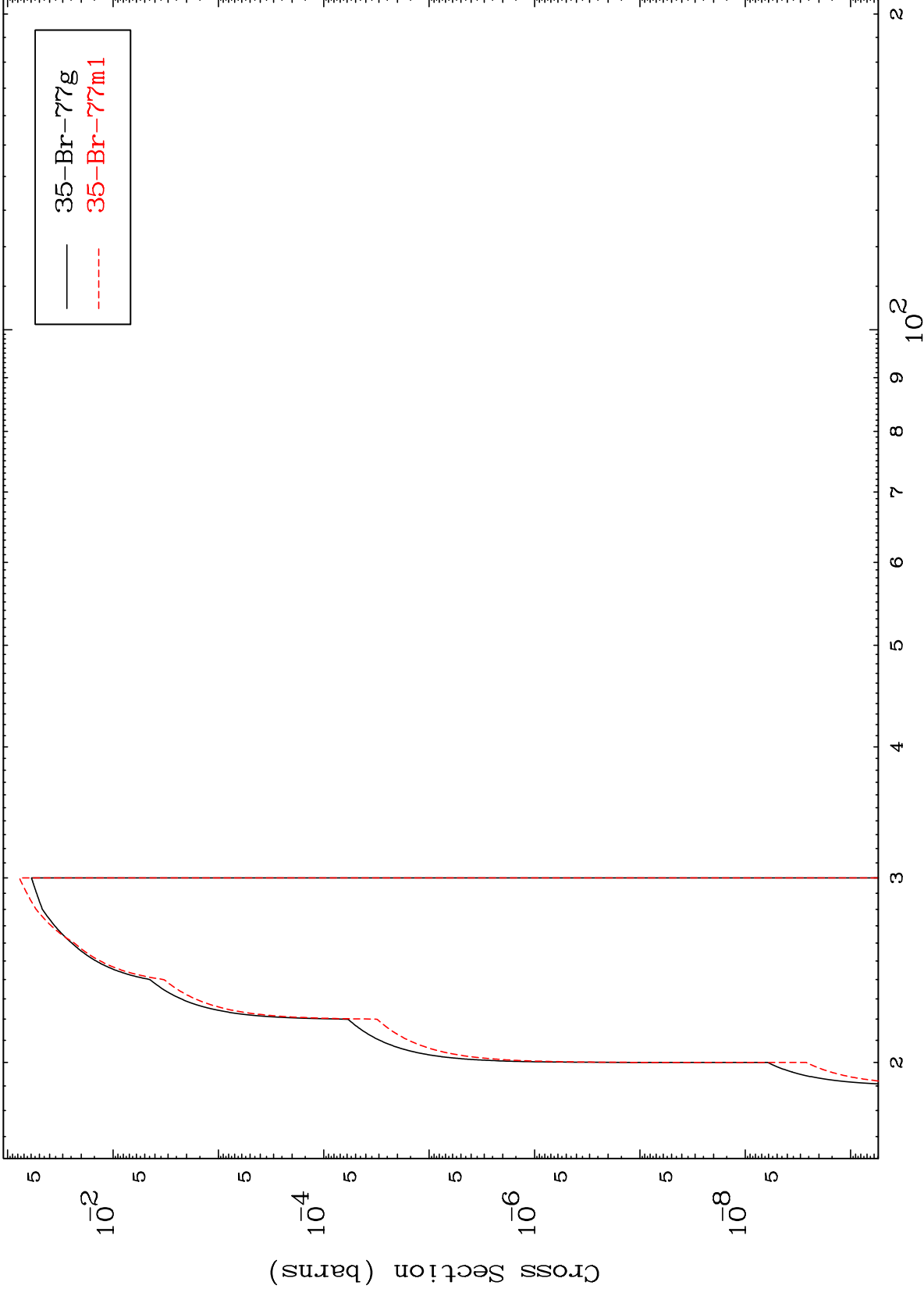


14

Incident Energy (MeV)

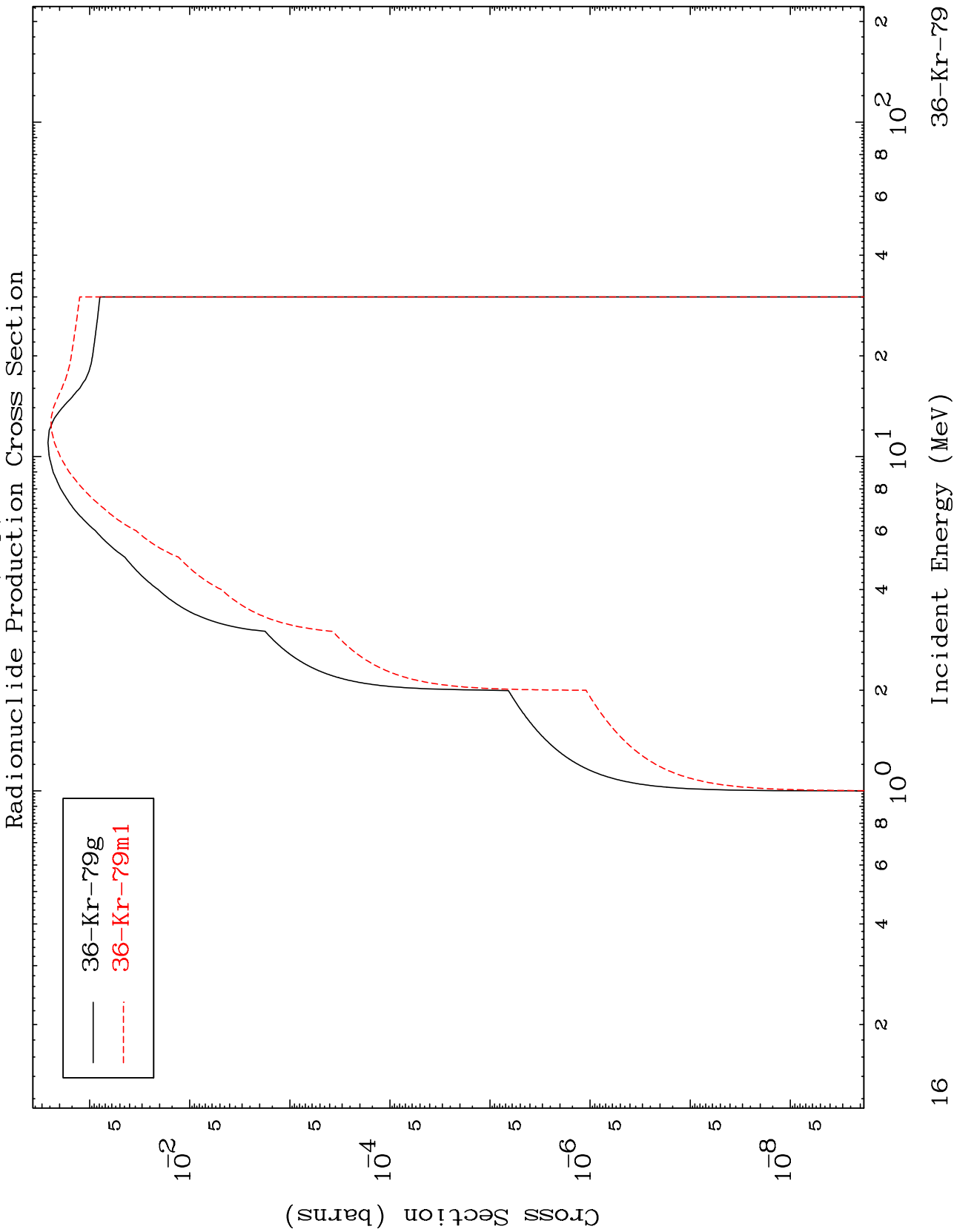
36-Kr-79

Radionuclide Production Cross Section



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³⁶Kr-79



16

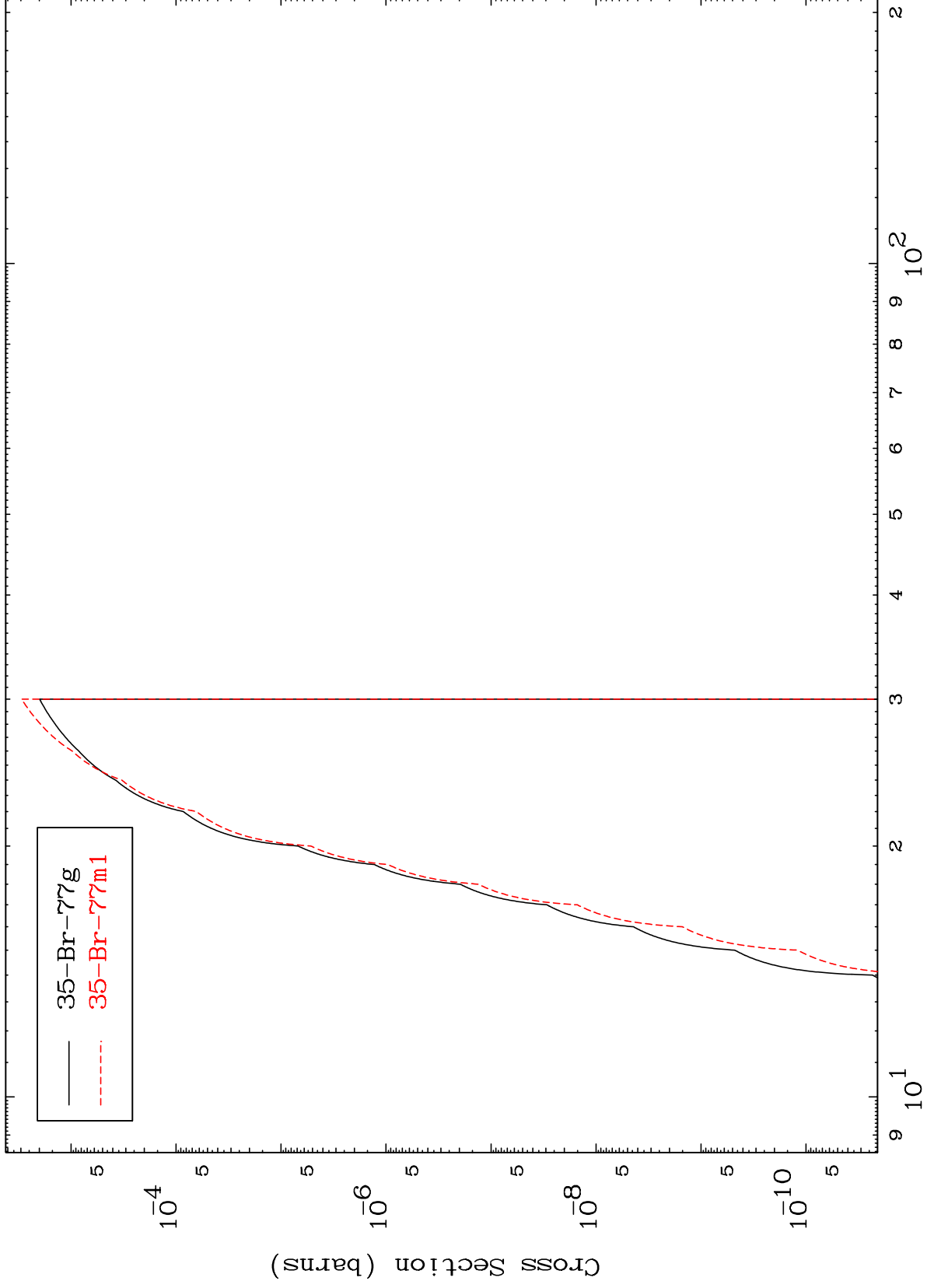
³⁶Kr-79

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(n,He-3)

36-Kr-79

Radionuclide Production Cross Section



17

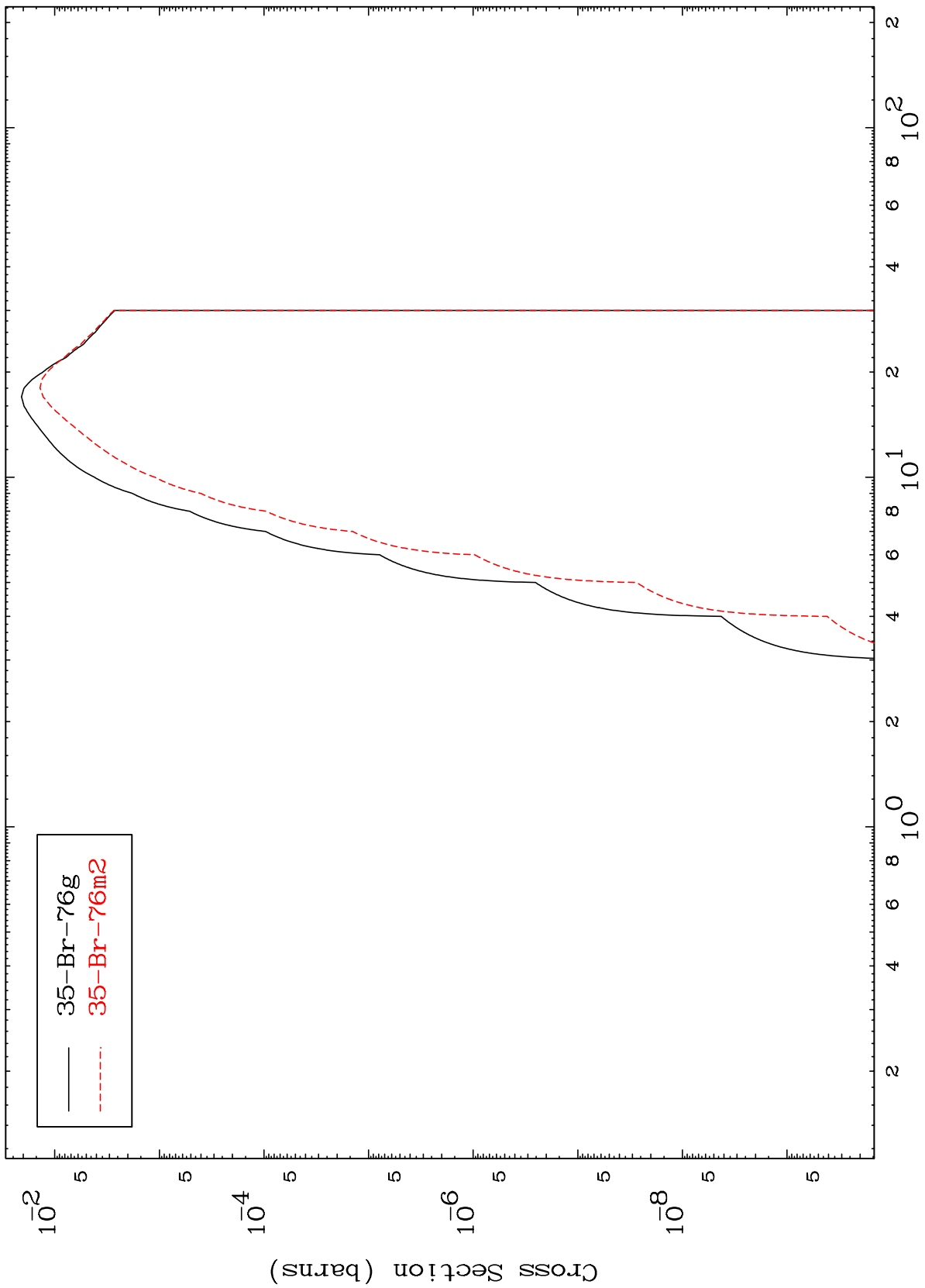
Incident Energy (MeV)

36-Kr-79

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³⁶Kr-79

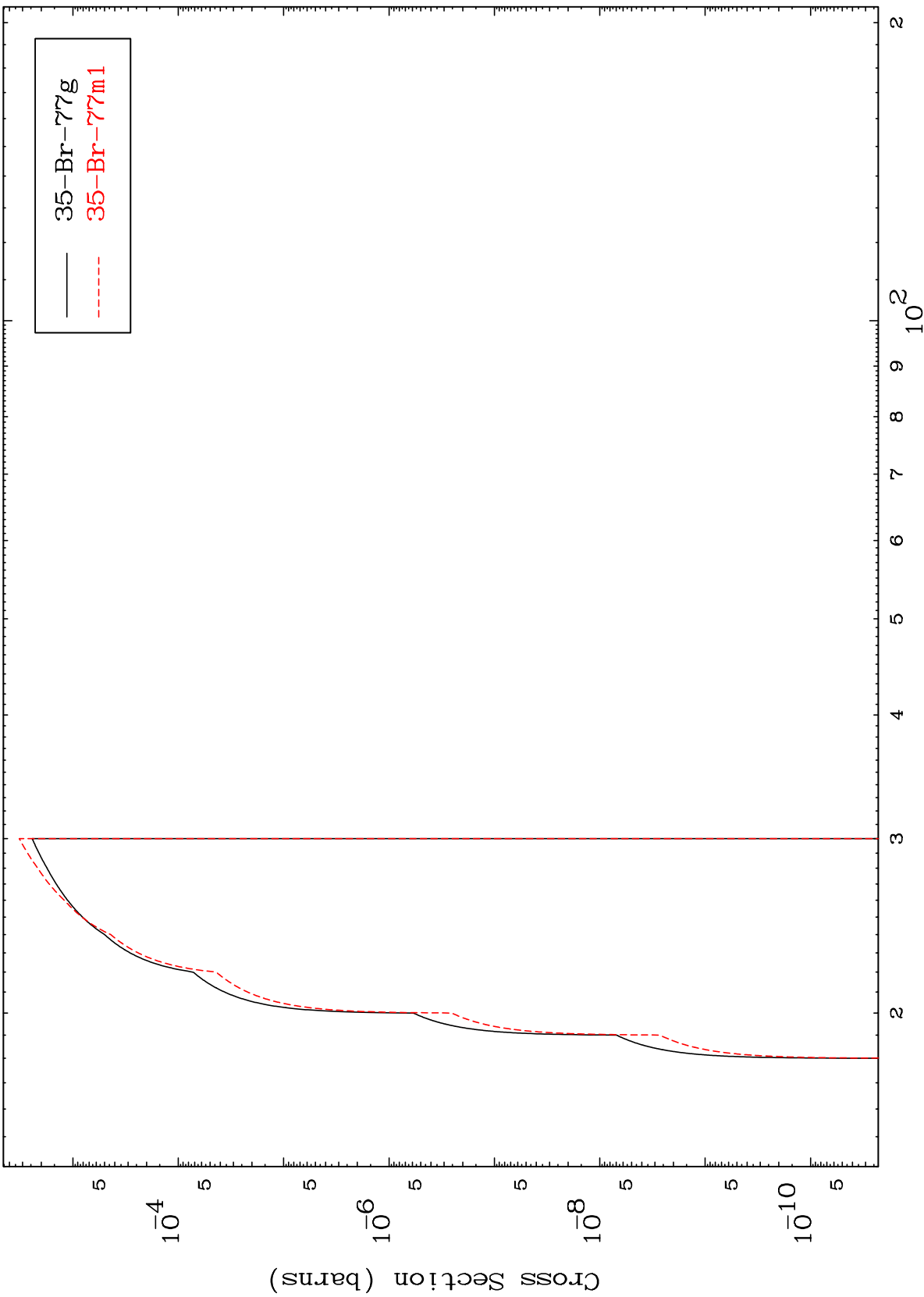
(n,α)
Radionuclide Production Cross Section



³⁶Kr-79

Incident Energy (MeV)

Radionuclide Production Cross Section



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(n,p) t

36-Kr-79

