

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

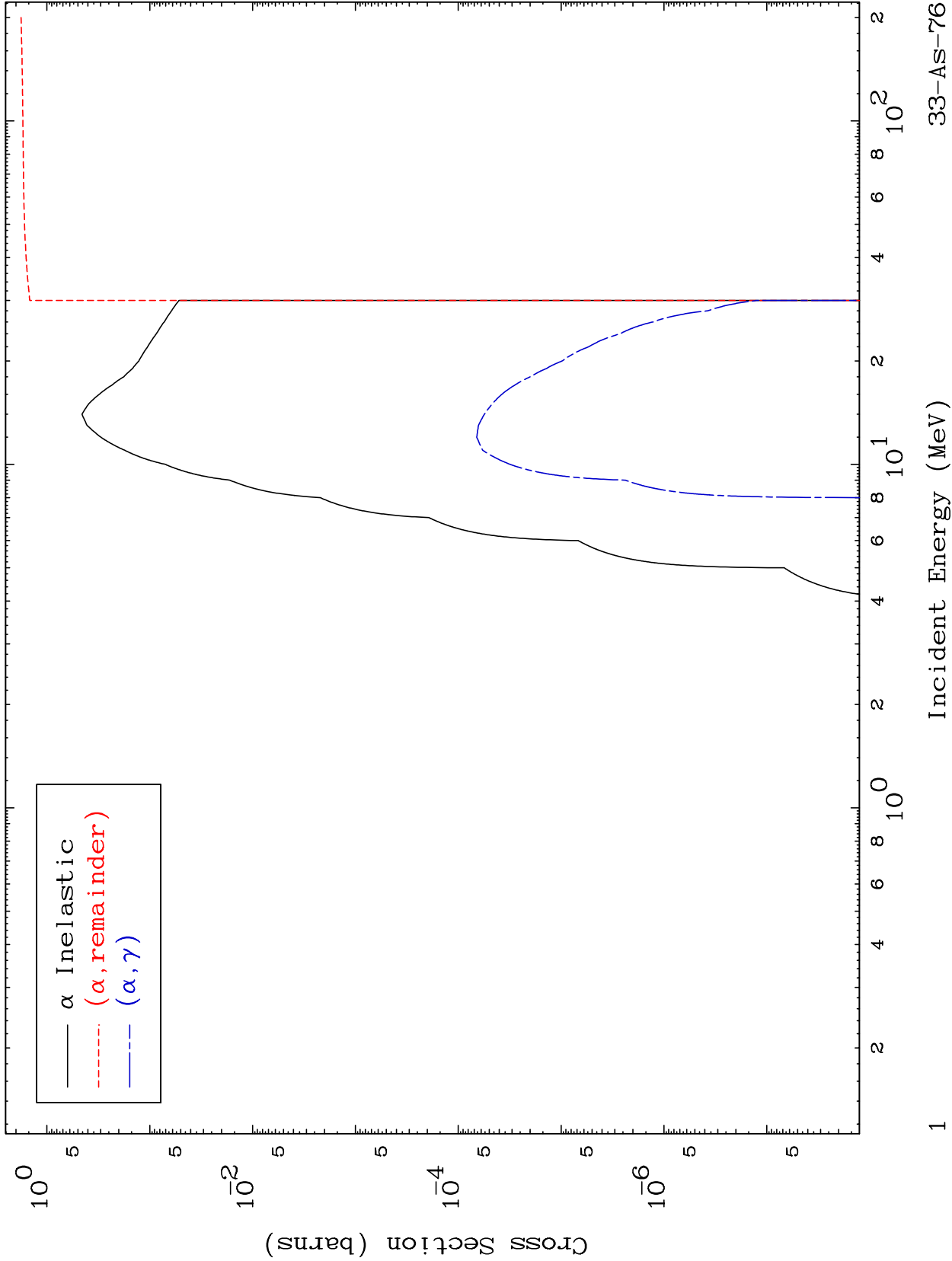
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

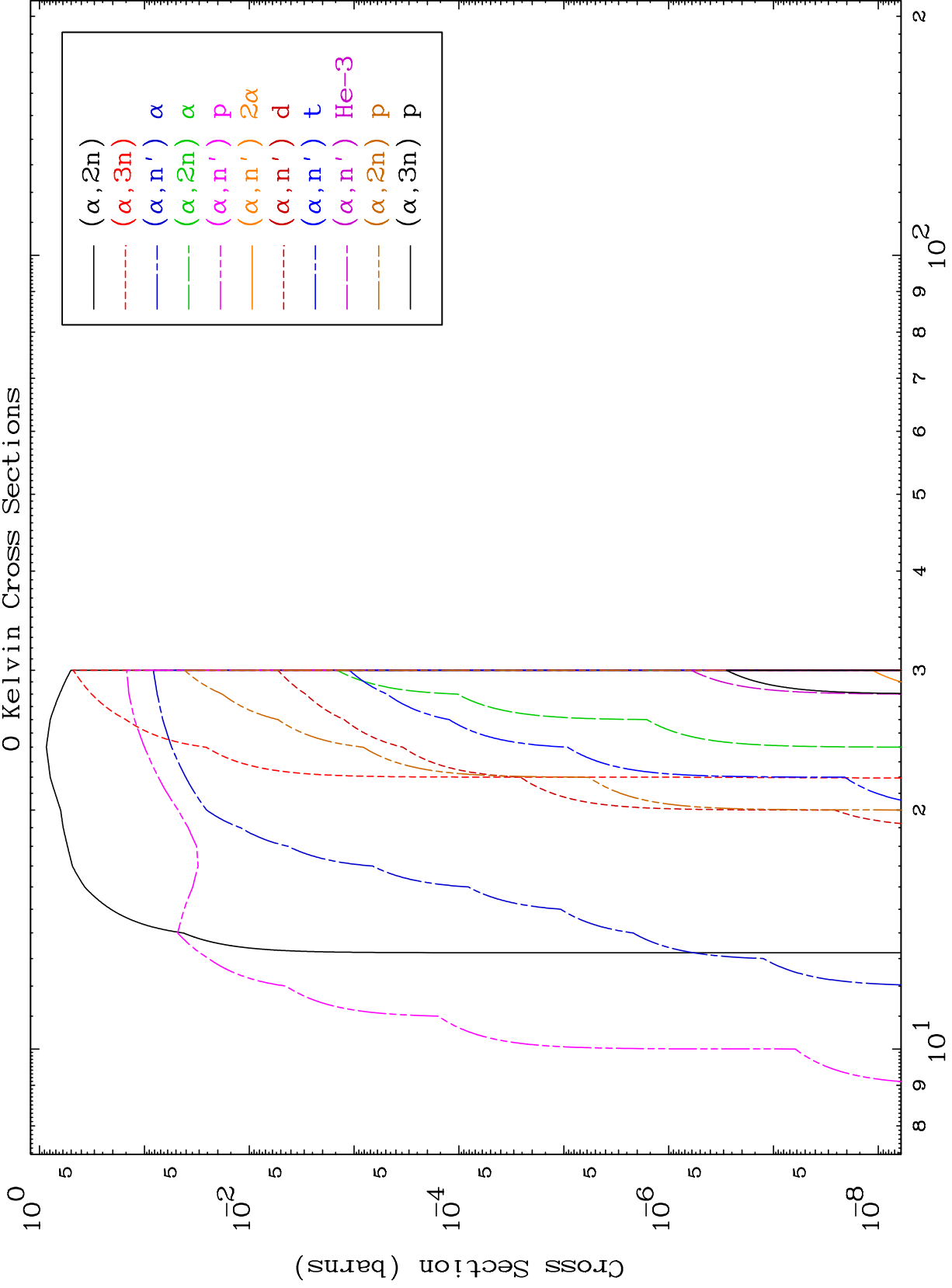
Tele: 925-443-1911

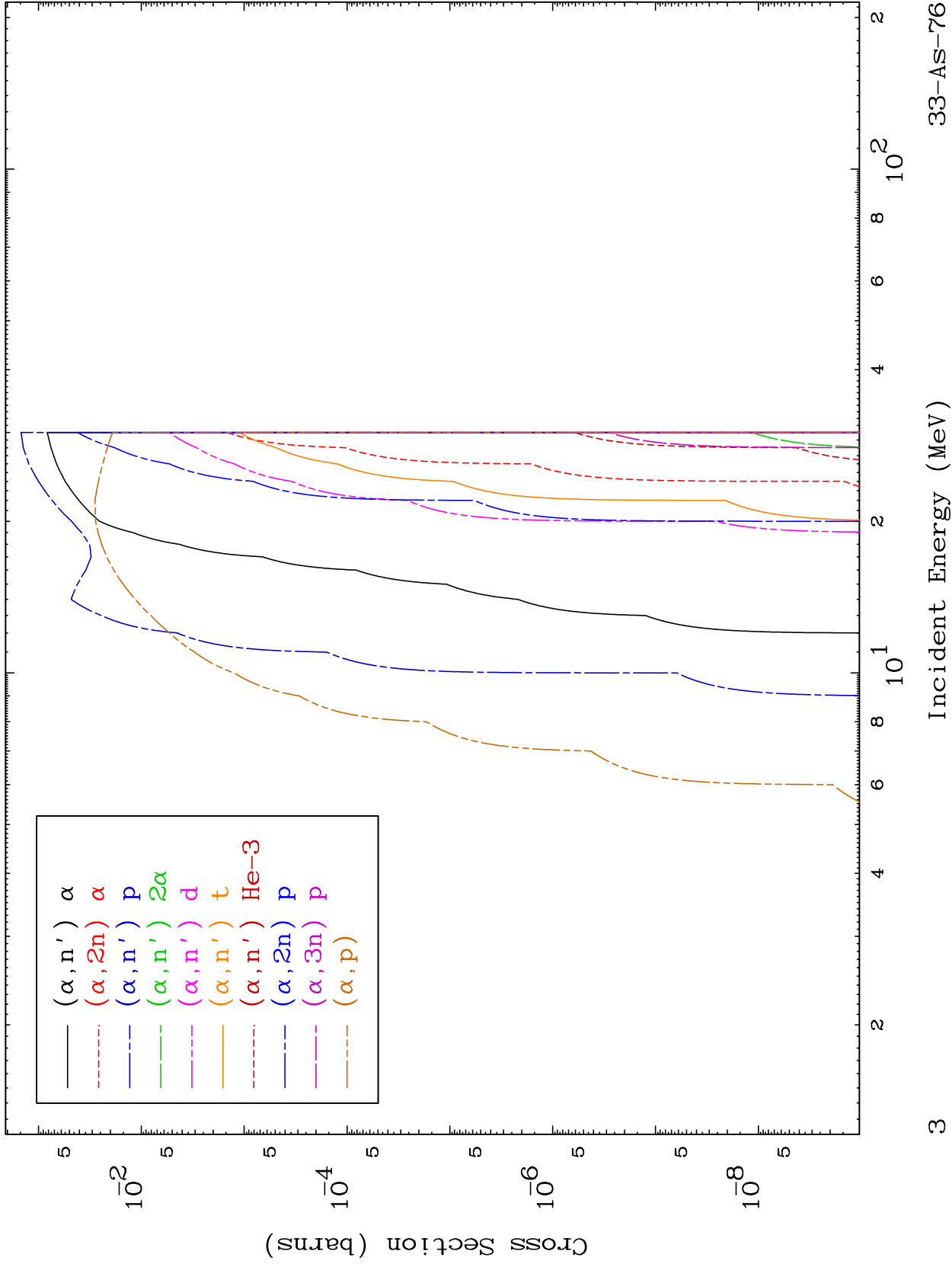
E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

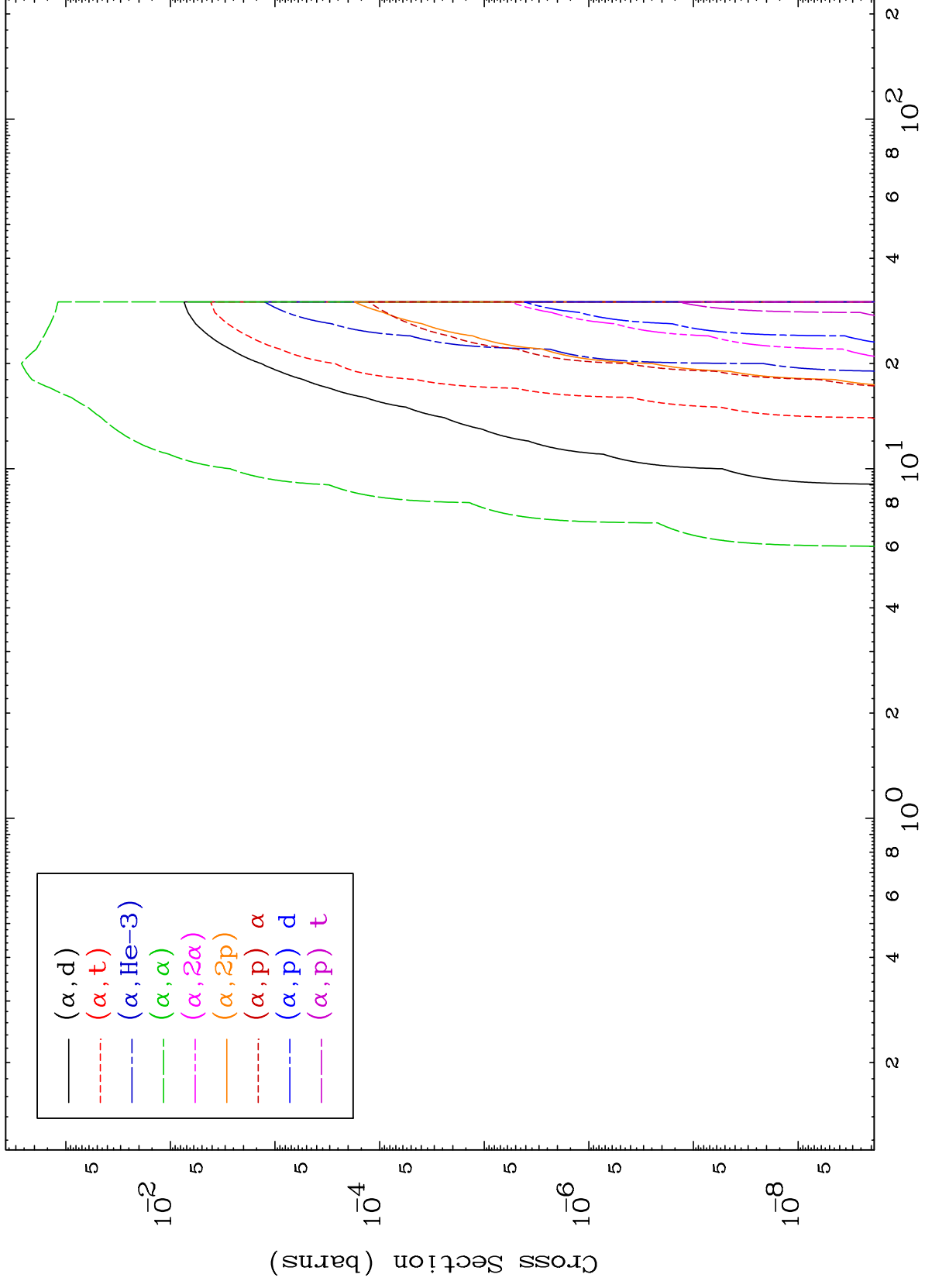
Press Mouse Button to Start







0 Kelvin Cross Sections

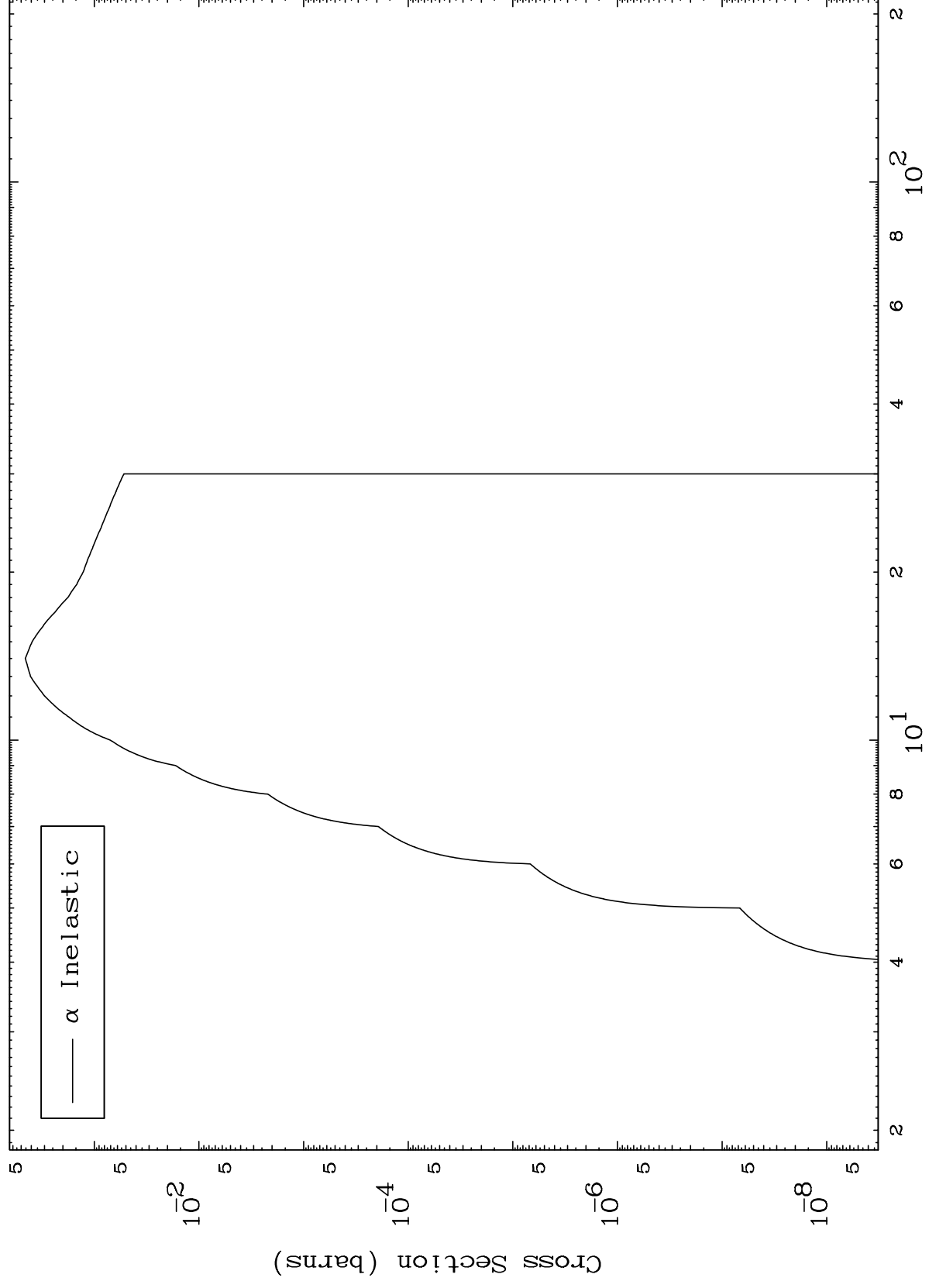


MAT 3328

(α, n') Level

33-As-76

0 Kelvin Cross Sections

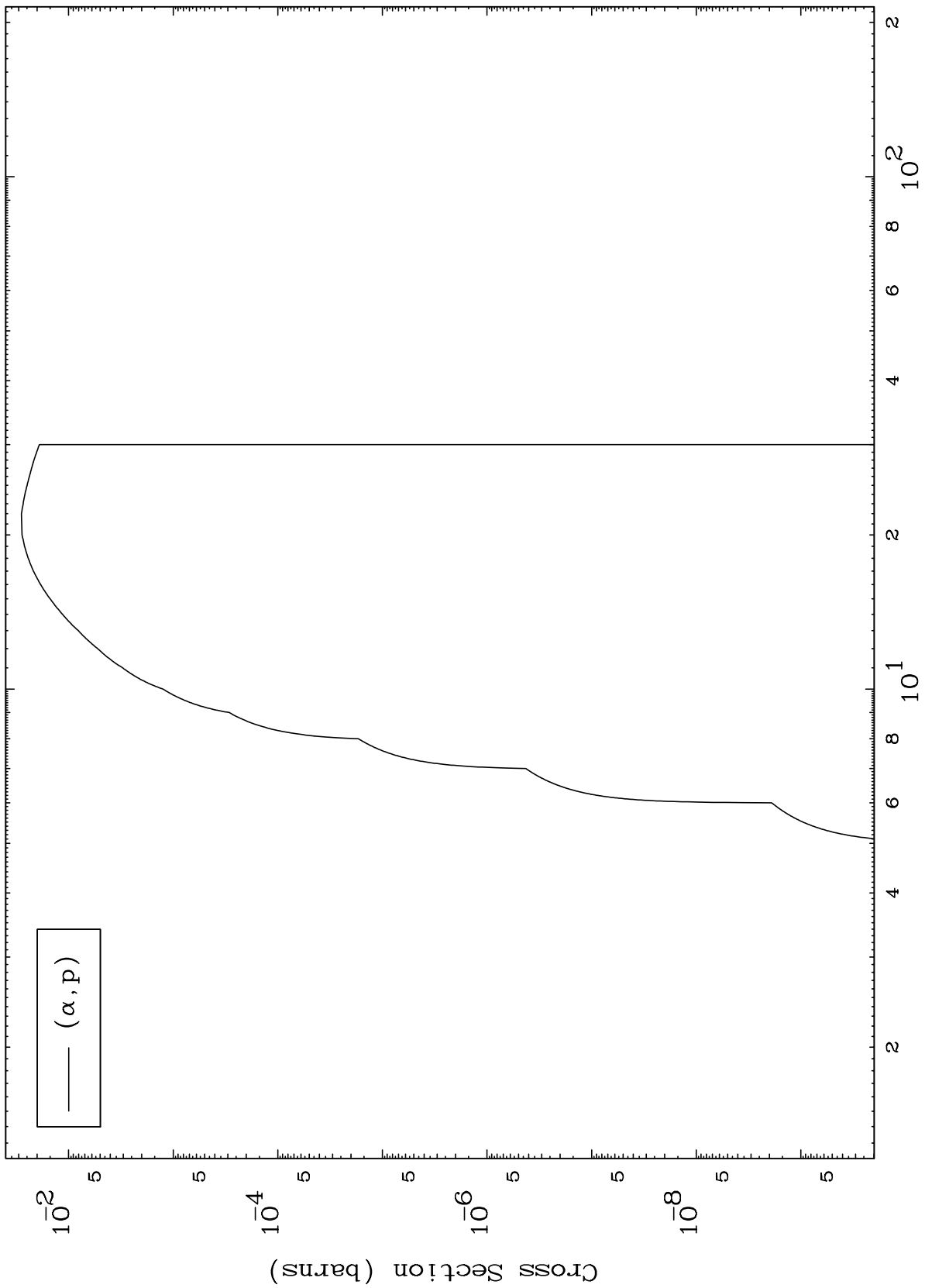


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Incident Energy (MeV)

33-As-76

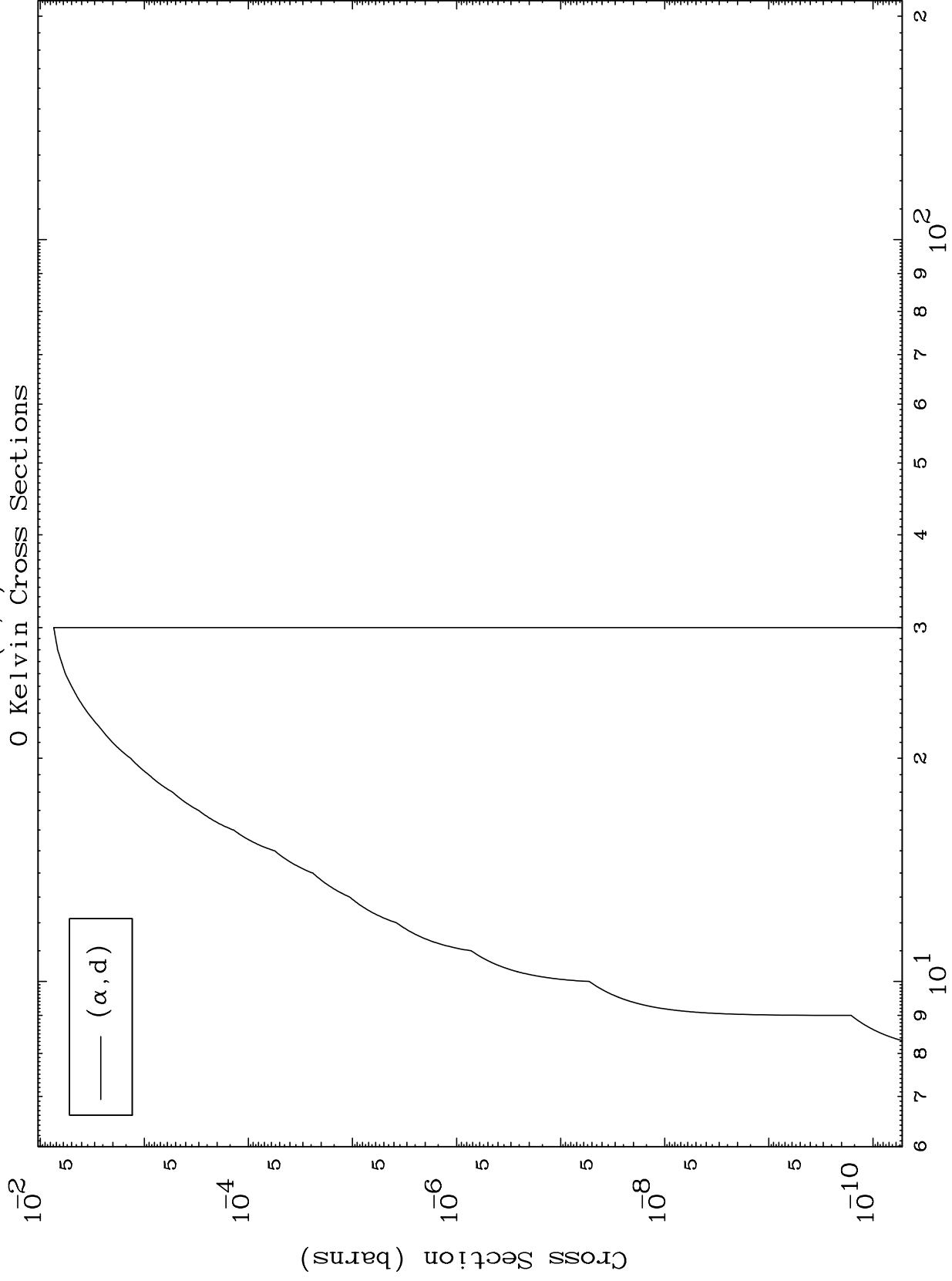
(α, p) Levels
0 Kelvin Cross Sections



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(α, d) Levels
0 Kelvin Cross Sections

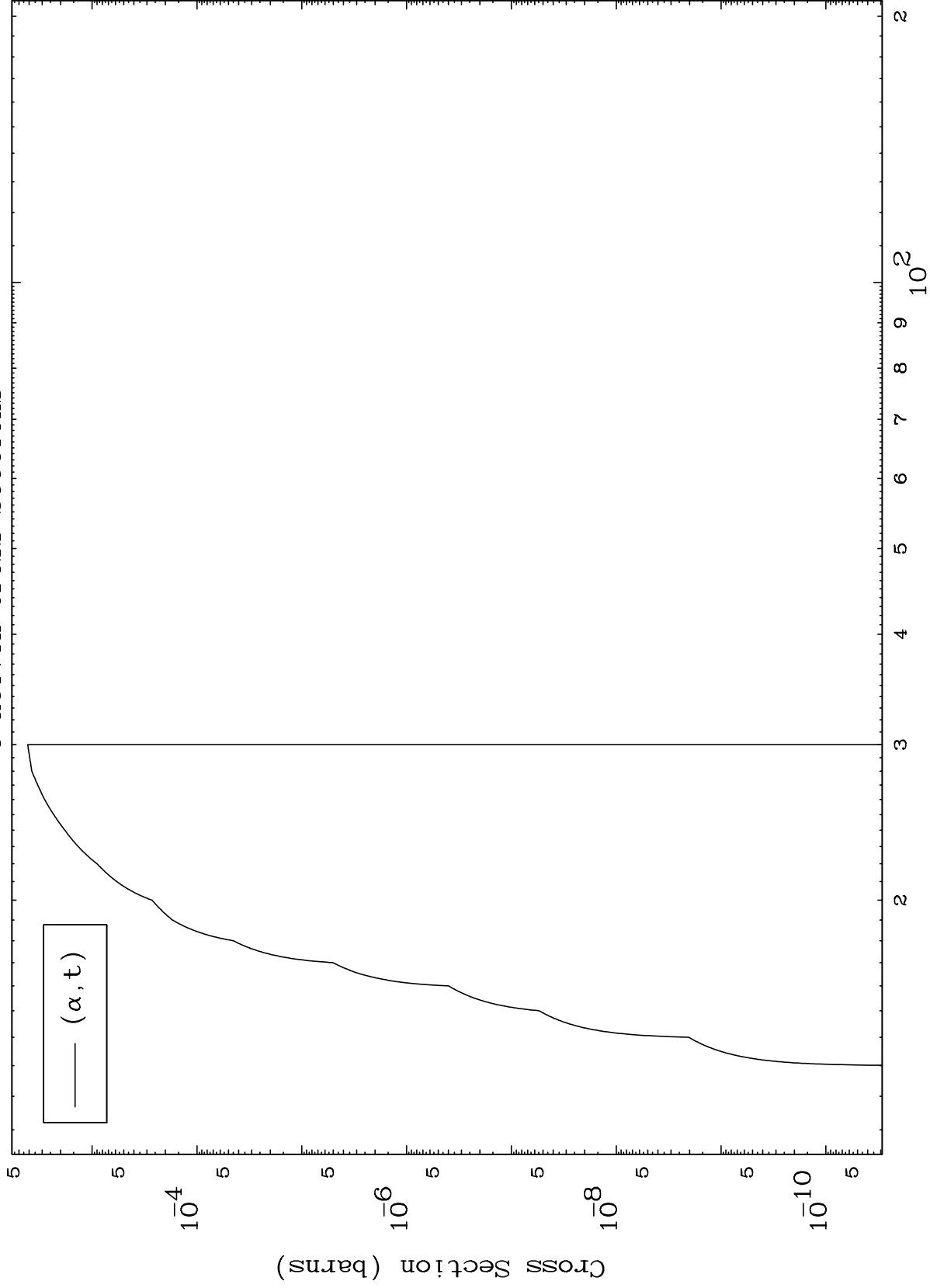
33-As-76

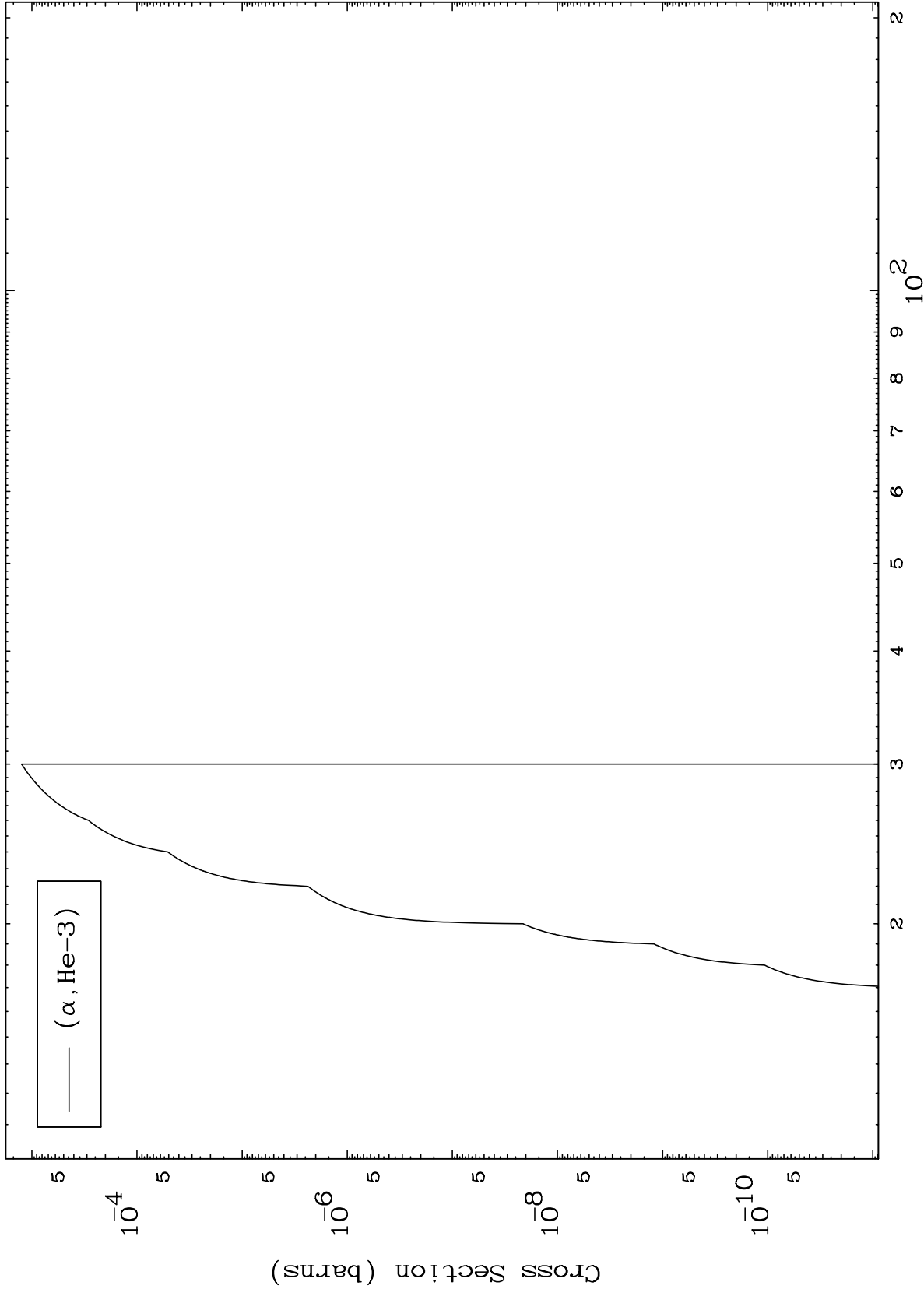


7

Incident Energy (MeV)

33-As-76



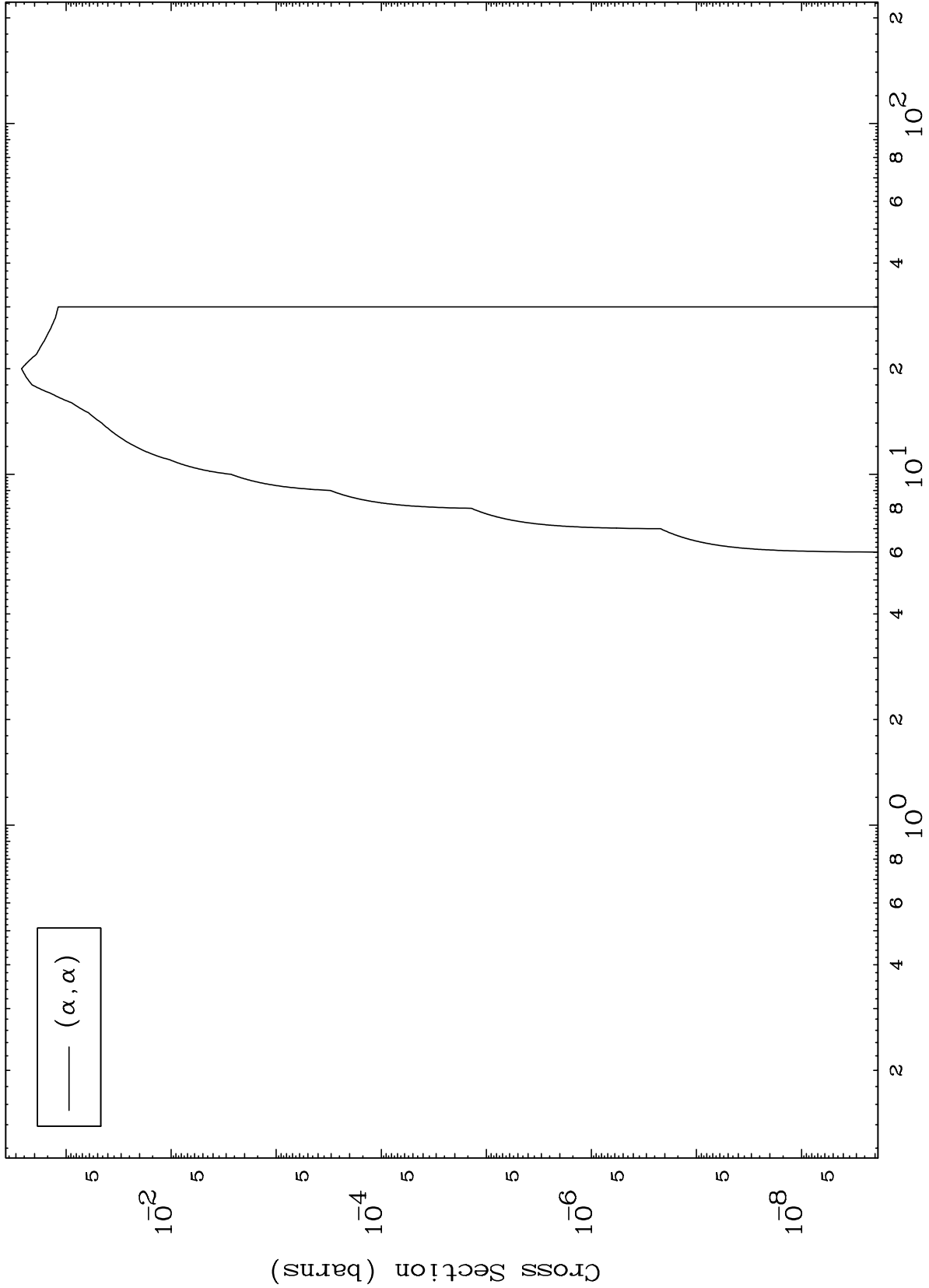


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(α, α) Levels

$^{33}\text{As-76}$

0 Kelvin Cross Sections



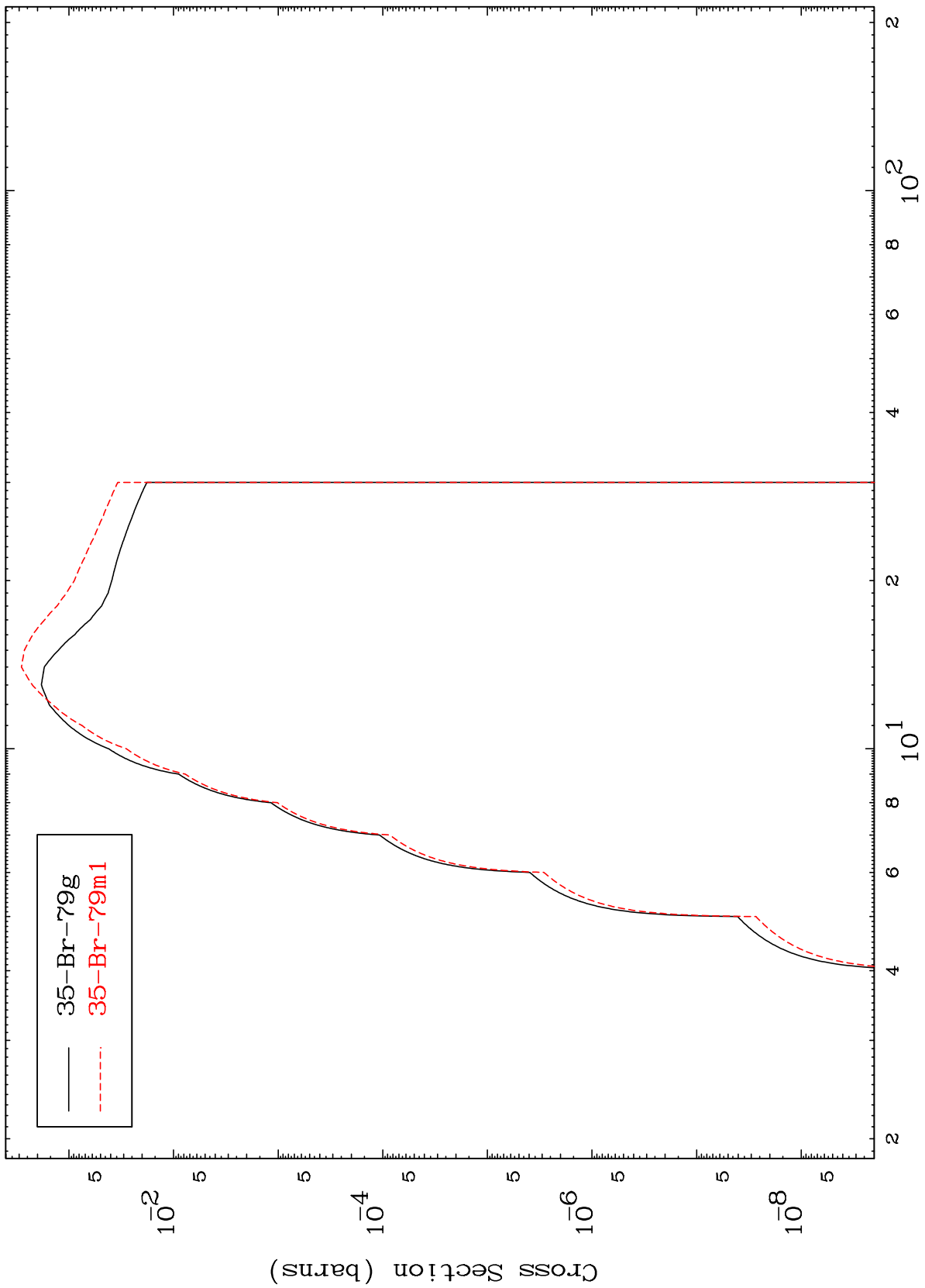
(α, α)

10

Incident Energy (MeV)

$^{33}\text{As-76}$

Radionuclide Production Cross Section
 α Inelastic

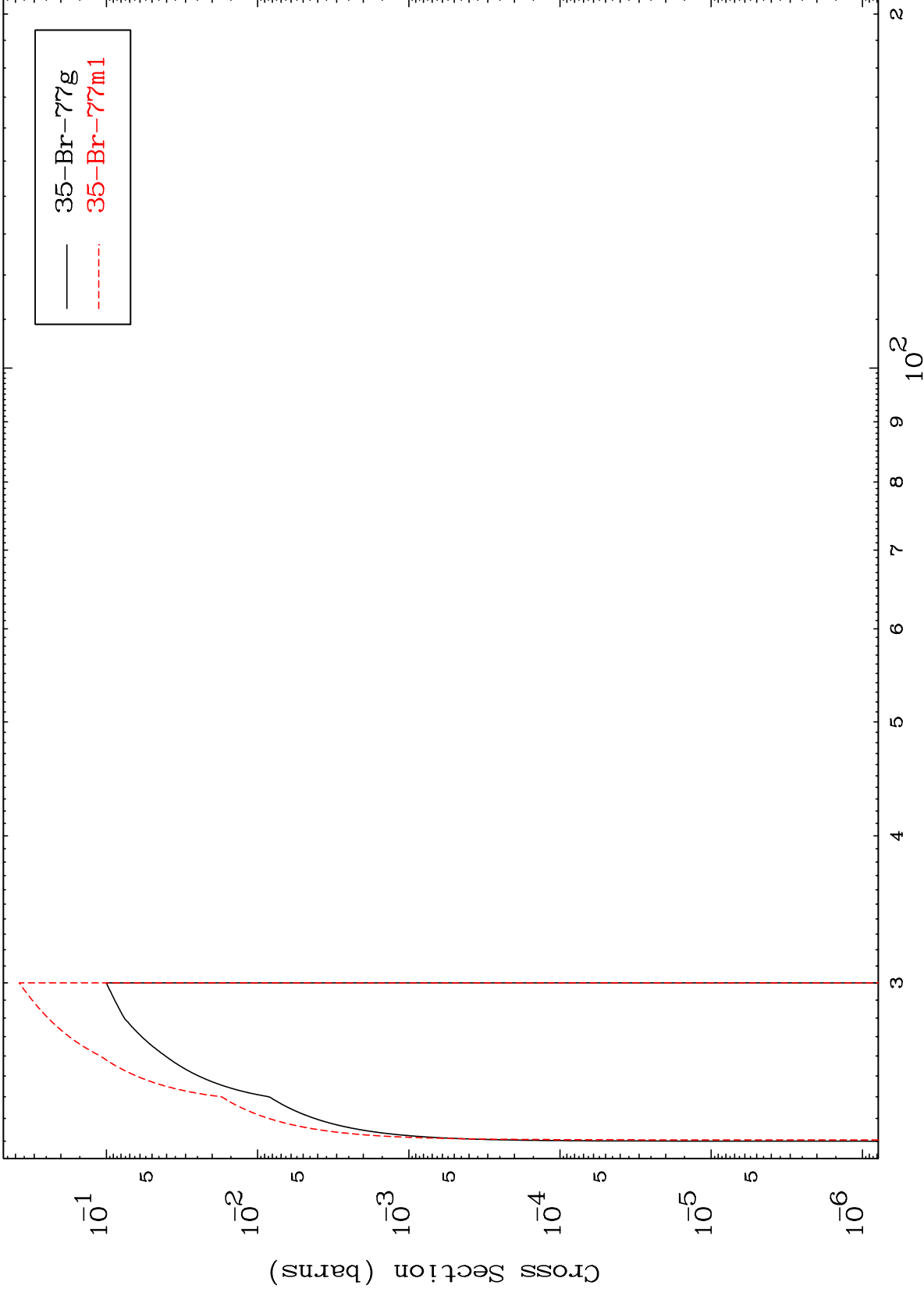


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($\alpha, 3n$)

$^{33}\text{As-76}$

Radionuclide Production Cross Section

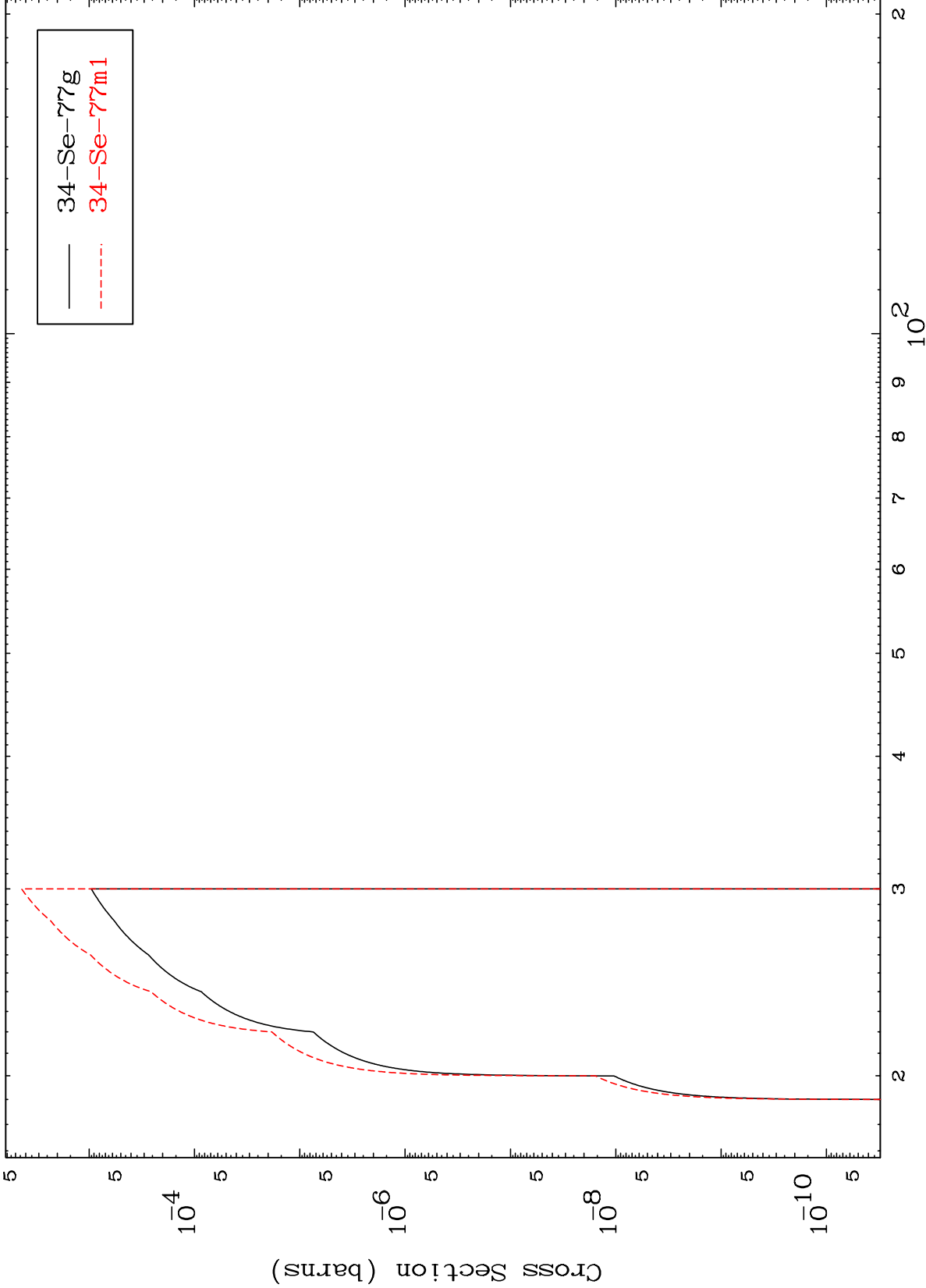


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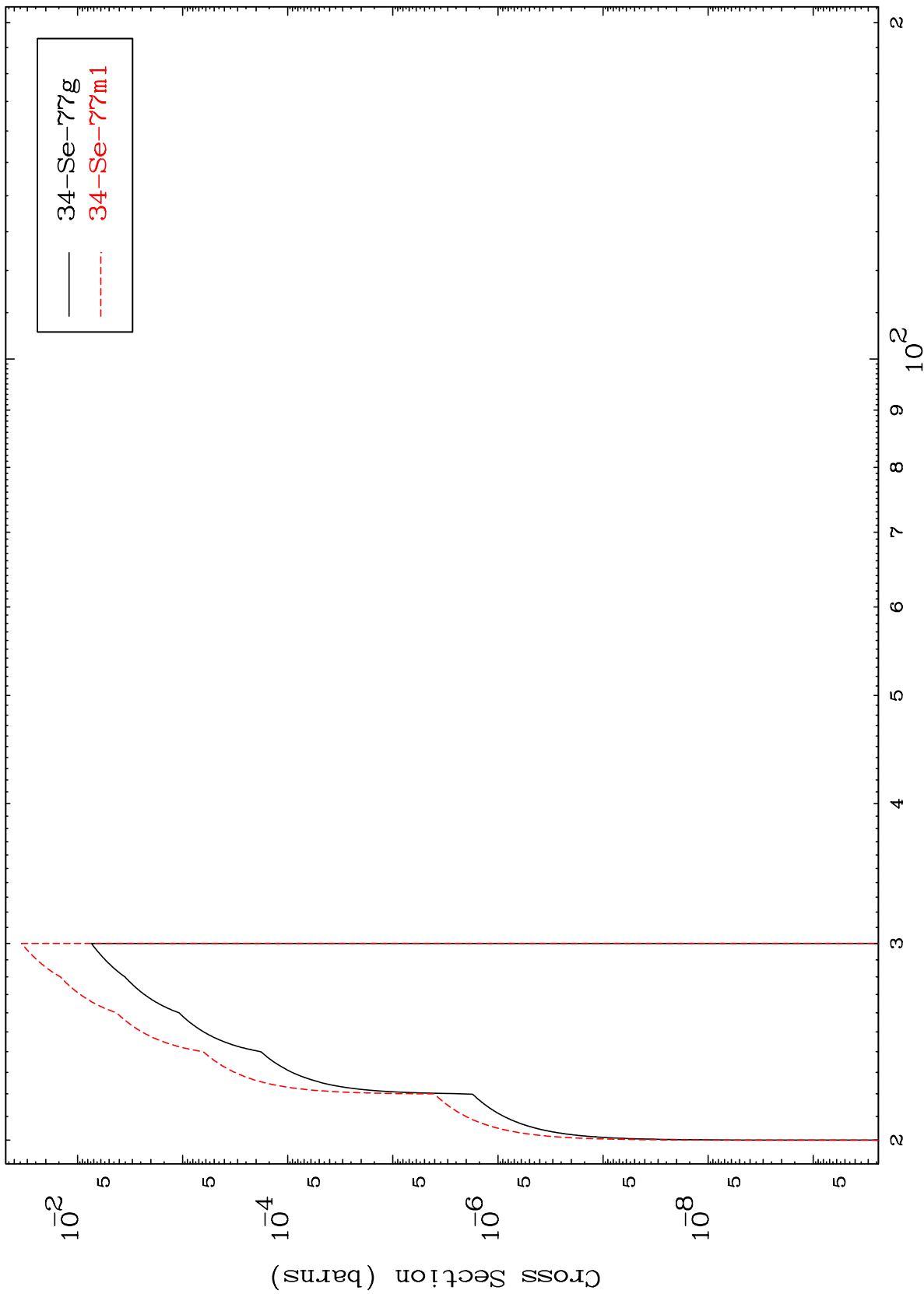
Incident Energy (MeV)

$^{33}\text{As-76}$

Radionuclide Production Cross Section



$(\alpha, 2n)$ p
Radionuclide Production Cross Section

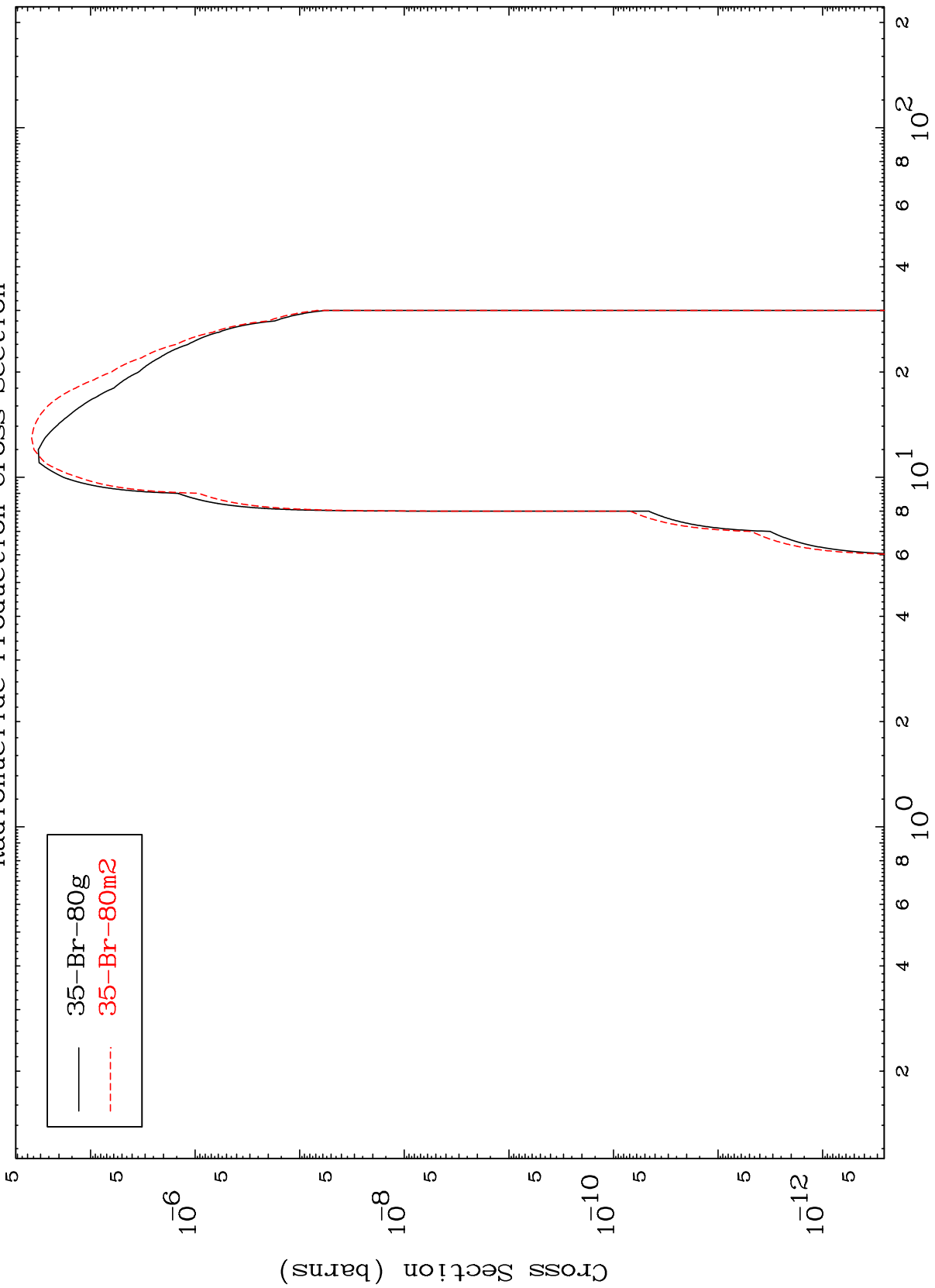


34-Se-77g
34-Se-77m1

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33-As-76

(α, γ)
Radionuclide Production Cross Section



— 35-Br-80g
- - - 35-Br-80m2

33-As-76

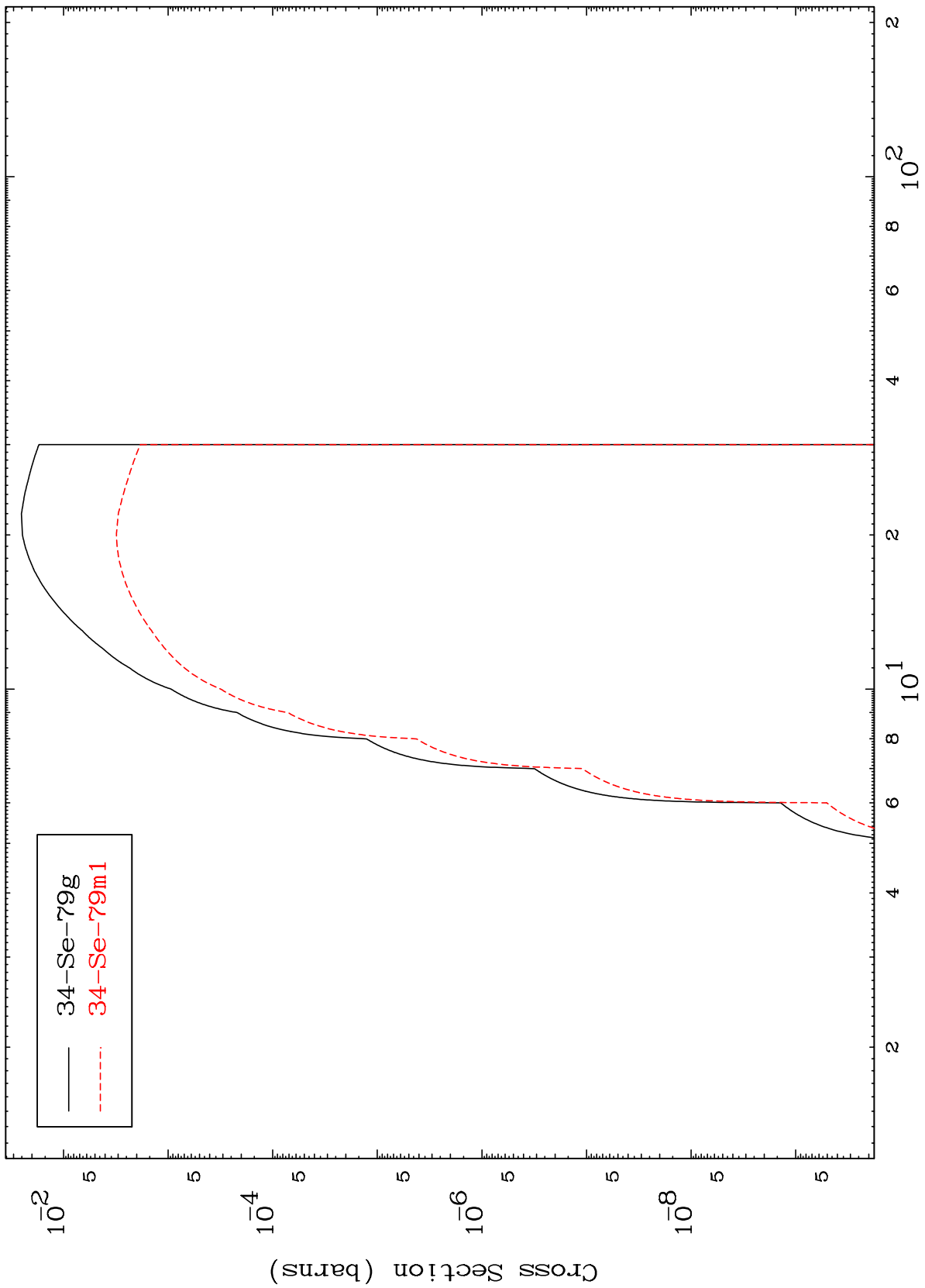
Incident Energy (MeV)

15

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33-As-76

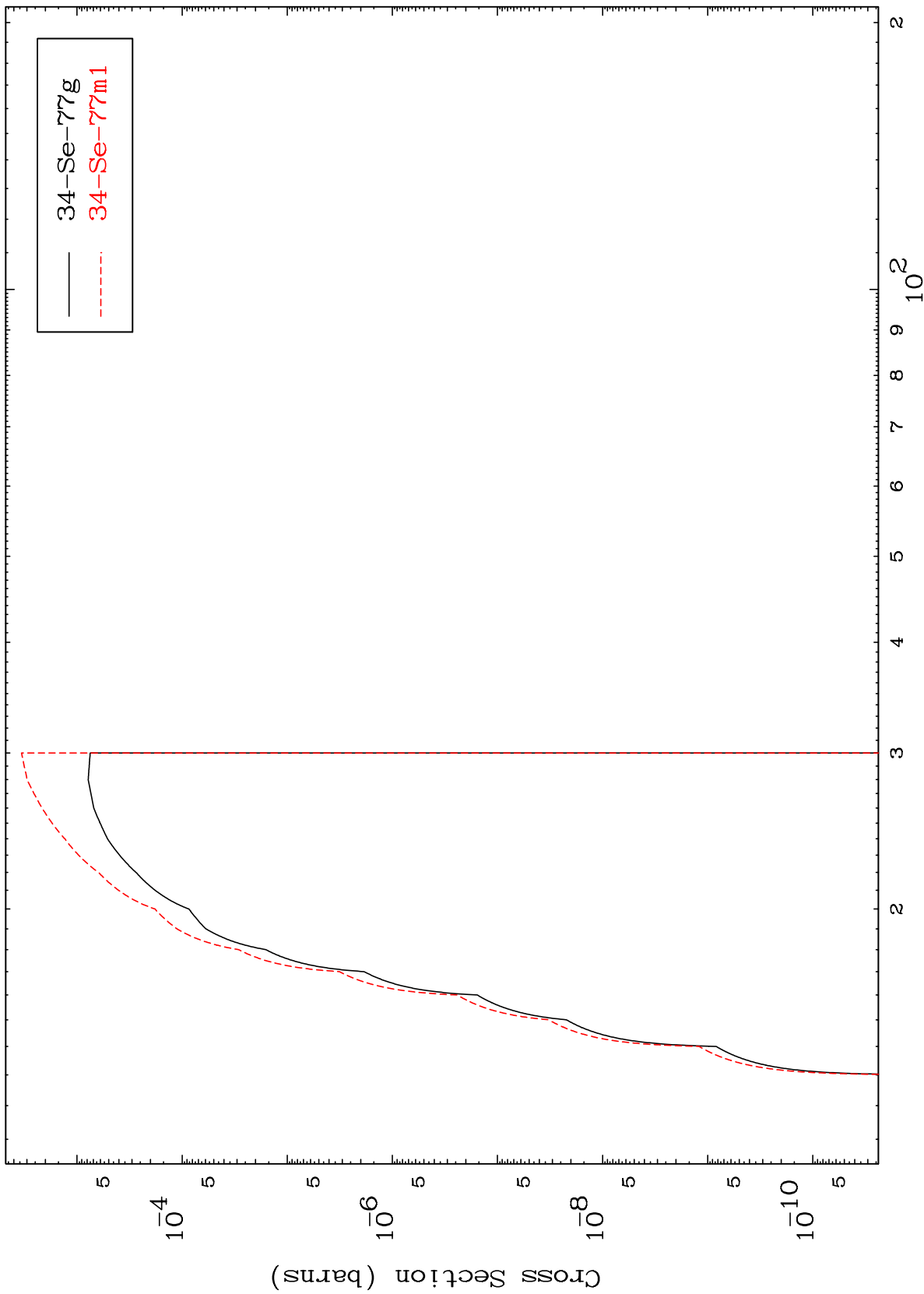
(α, p)
Radionuclide Production Cross Section



16

33-As-76

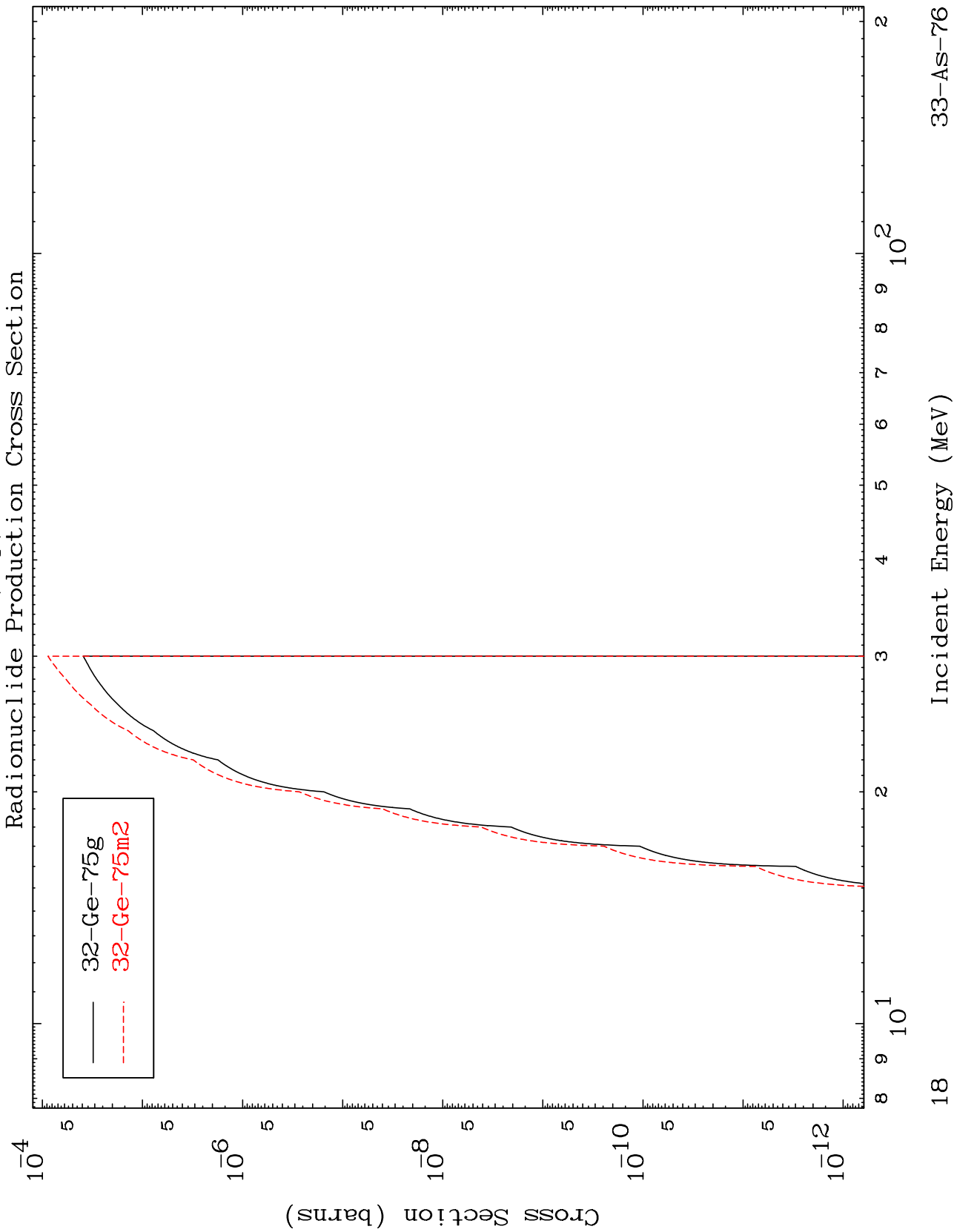
(α, t)
Radionuclide Production Cross Section



MAT 3328

(α, p) α

$^{33}\text{As-76}$



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Incident Energy (MeV)

$^{33}\text{As-76}$