

Program EVALPLOT
(Version 2018-1)

by

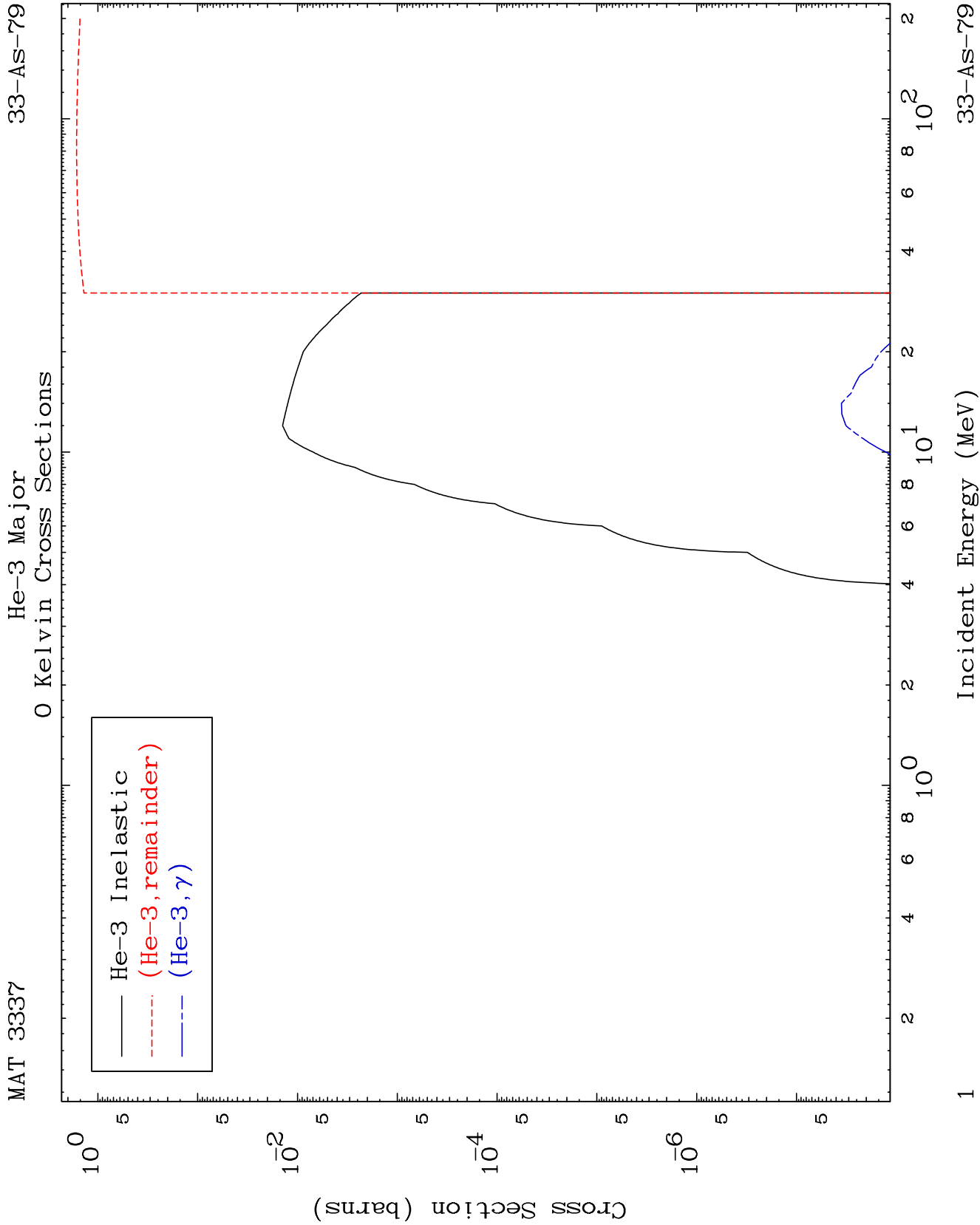
Dermott E. Cullen
(Present Contact Information)

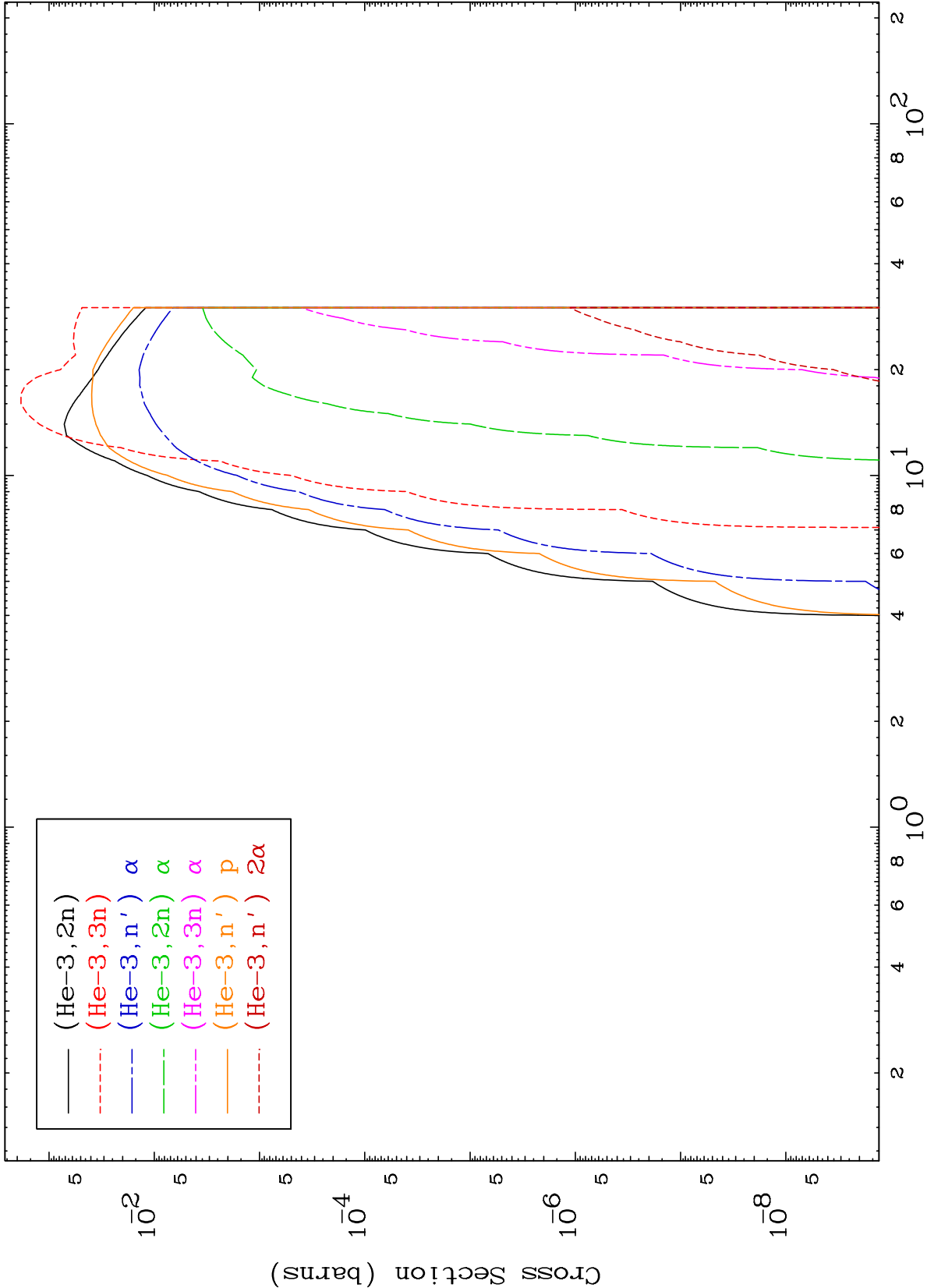
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

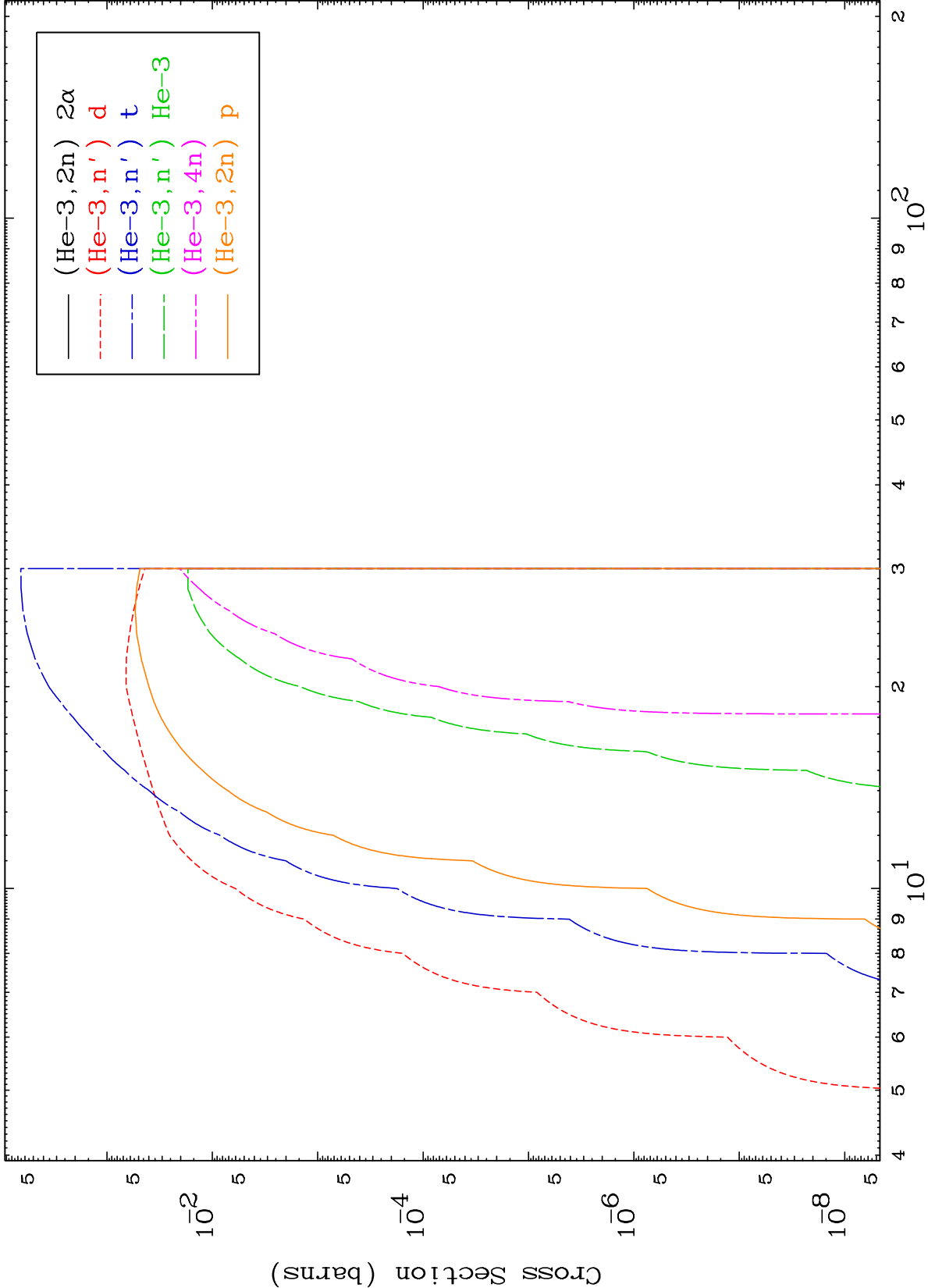
Tele: 925-443-1911

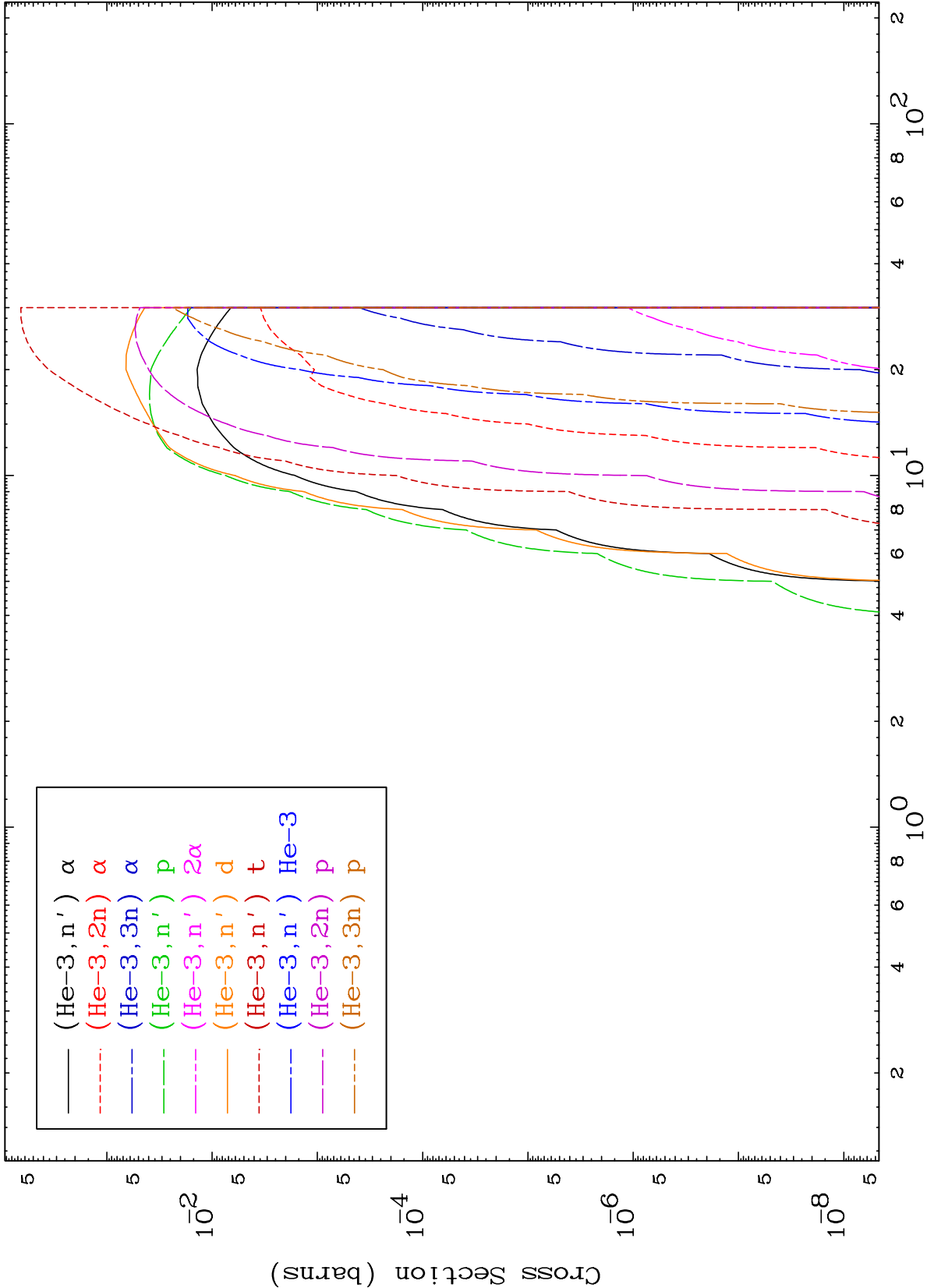
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

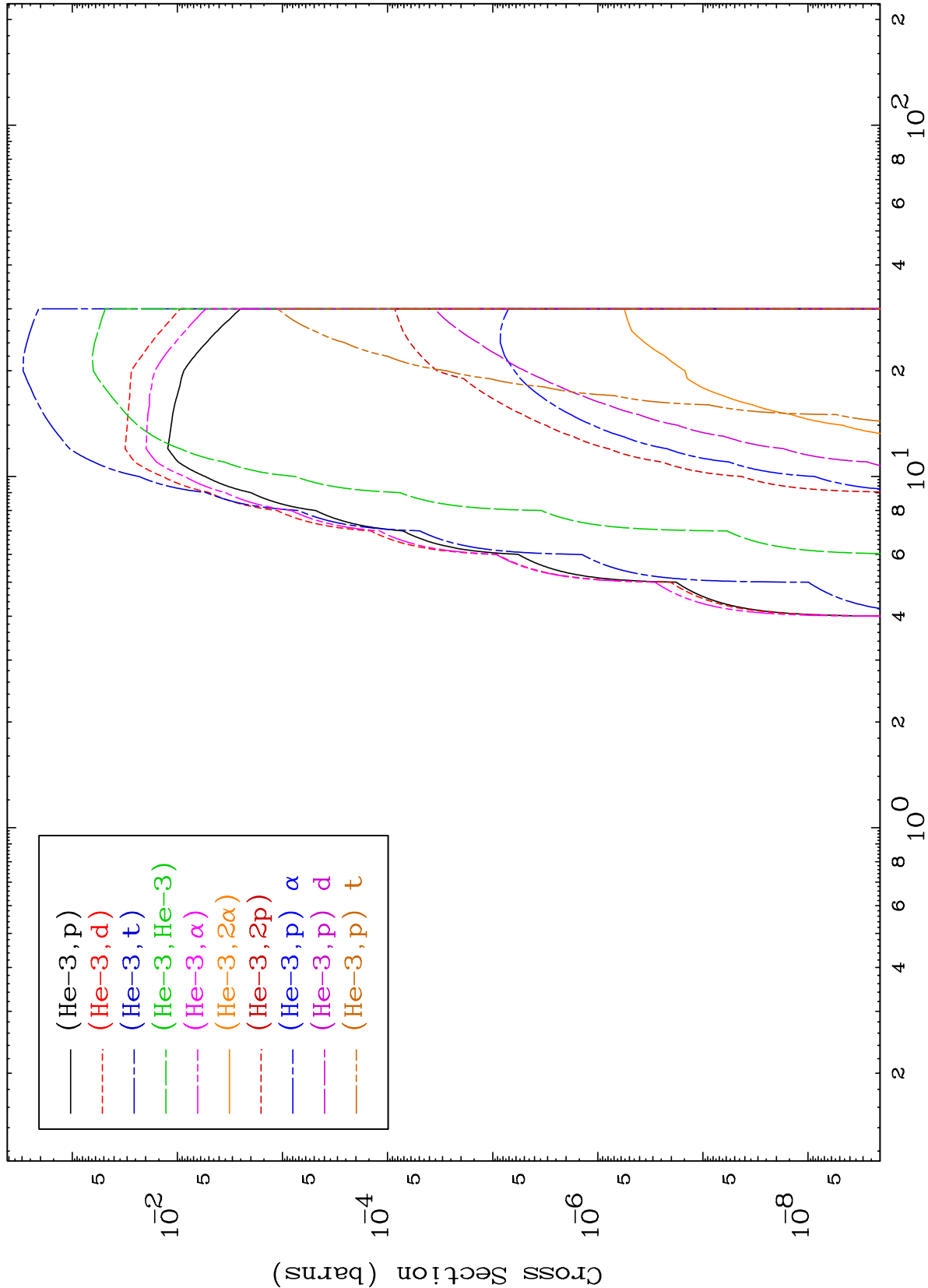
Press Mouse Button to Start







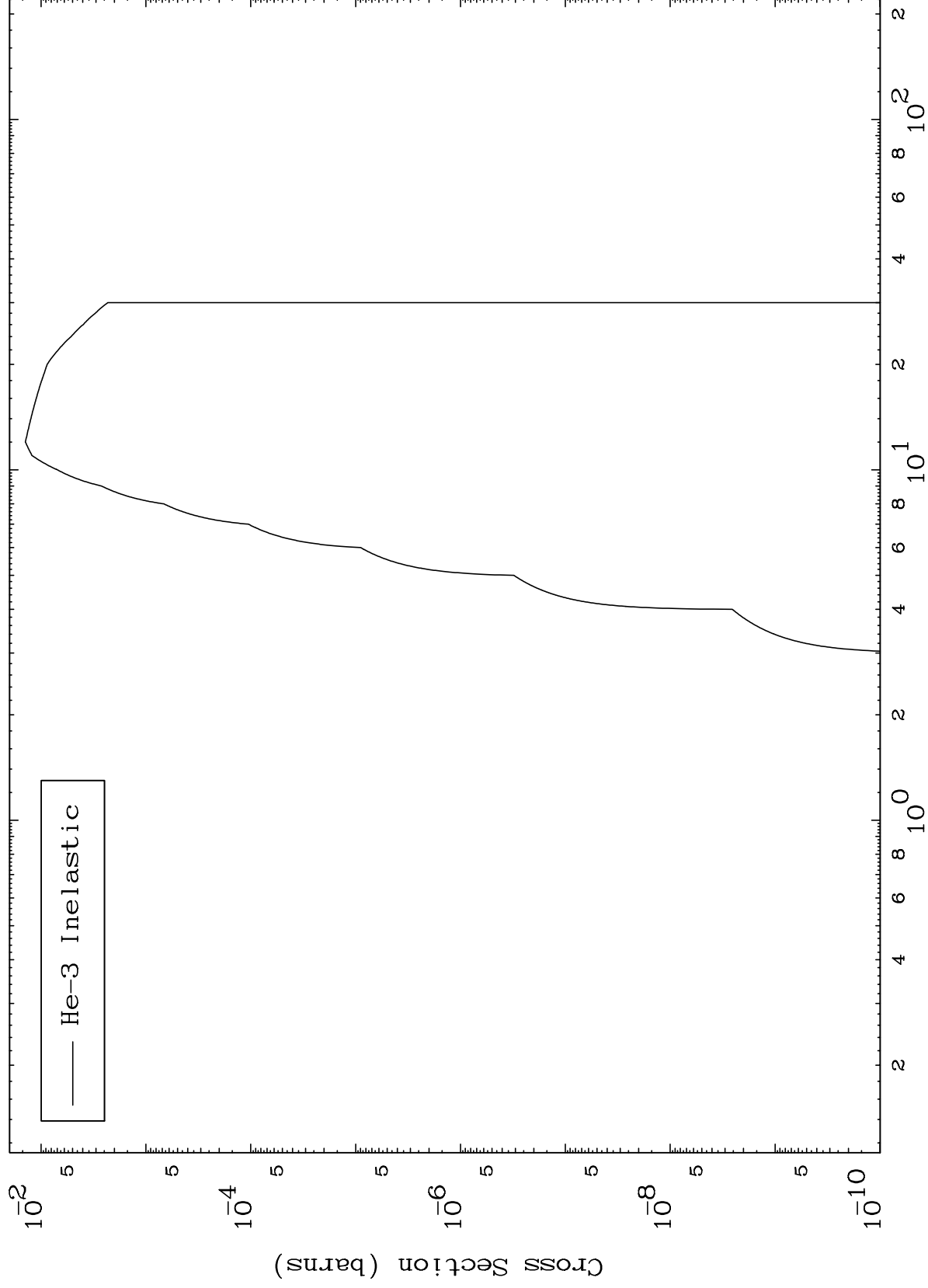




MAT 3337

33-As-79

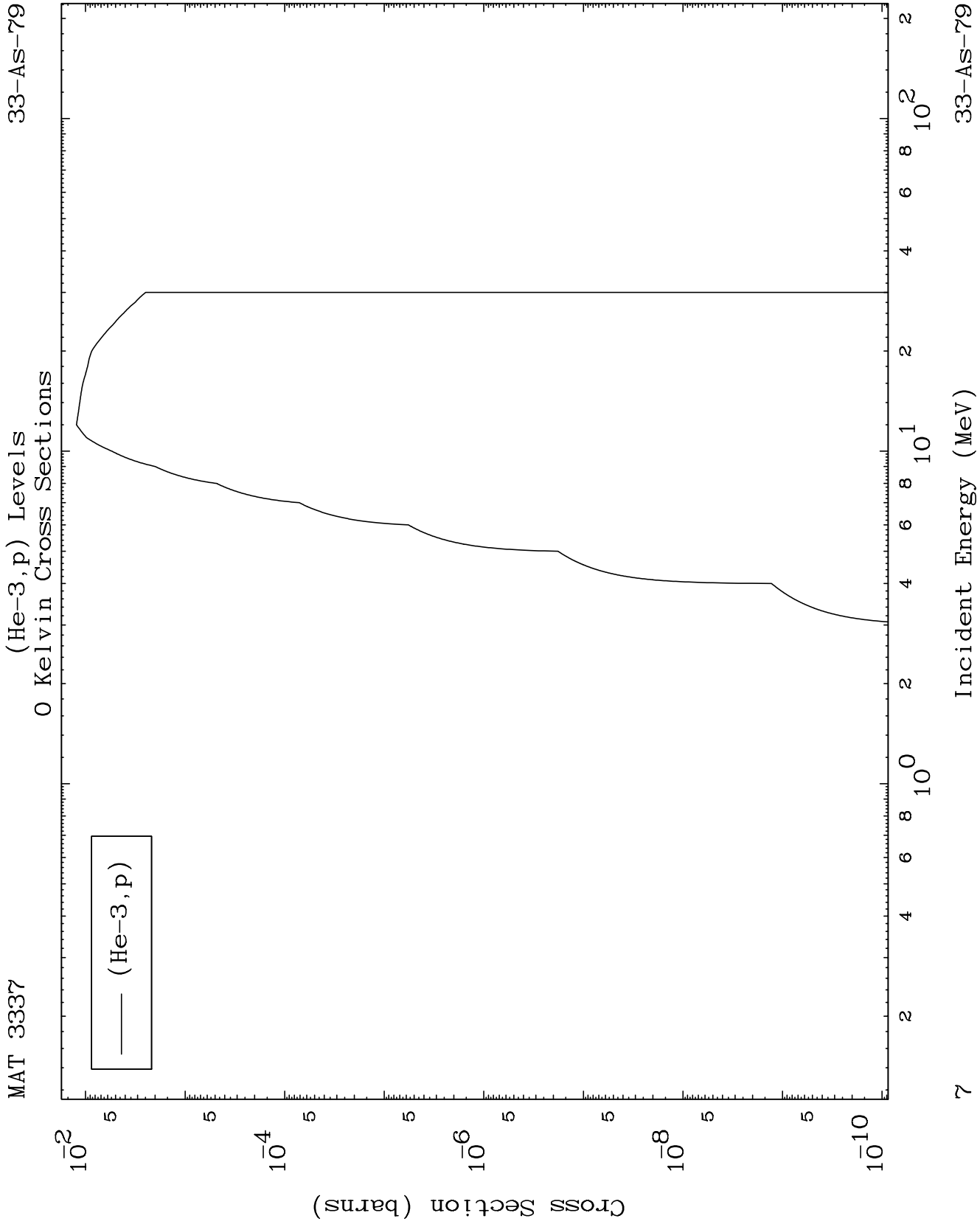
(He-3,n') Level
0 Kelvin Cross Sections



6

33-As-79

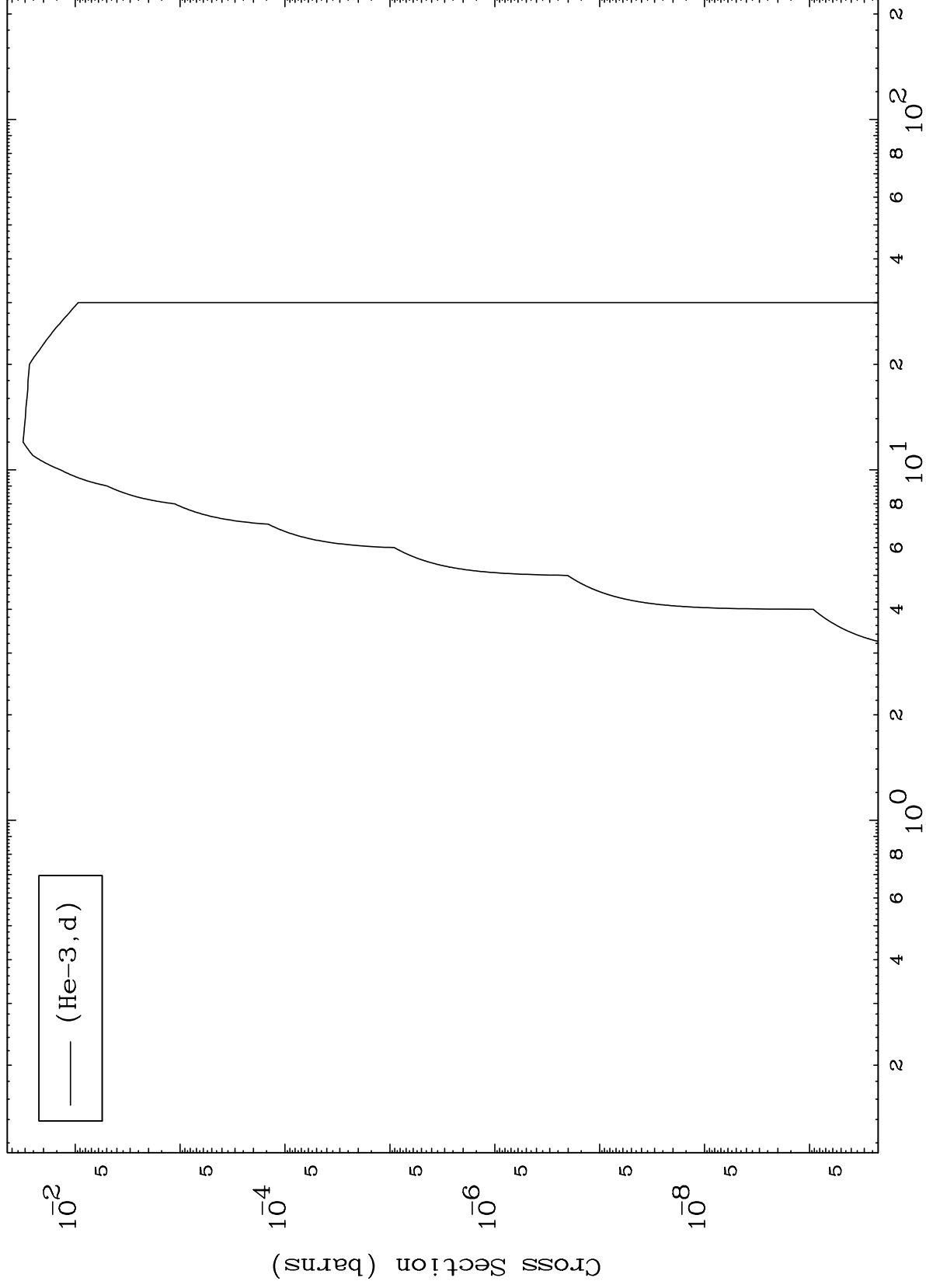
Incident Energy (MeV)



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33-As-79

(He-3,d) Levels
0 Kelvin Cross Sections

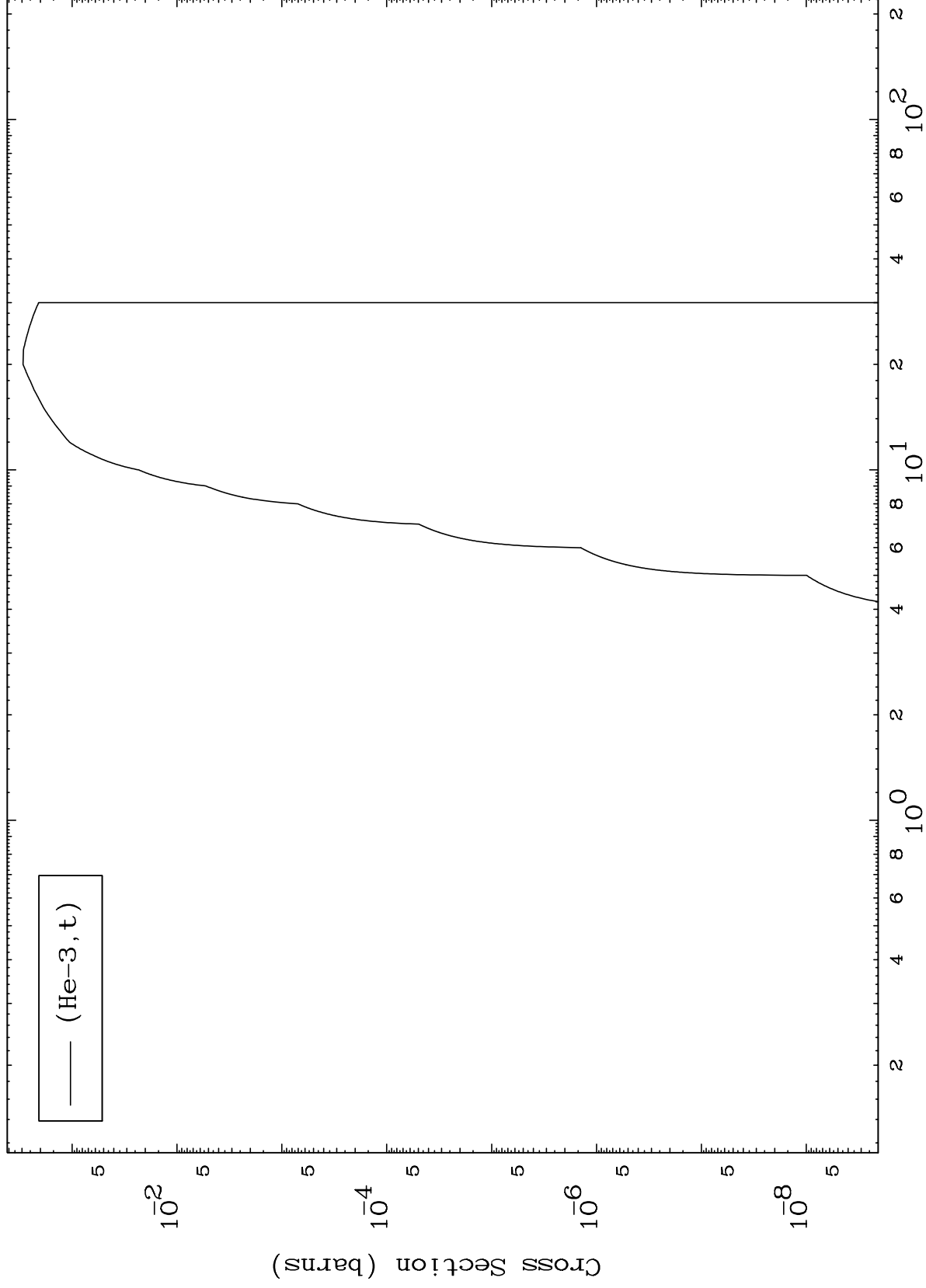


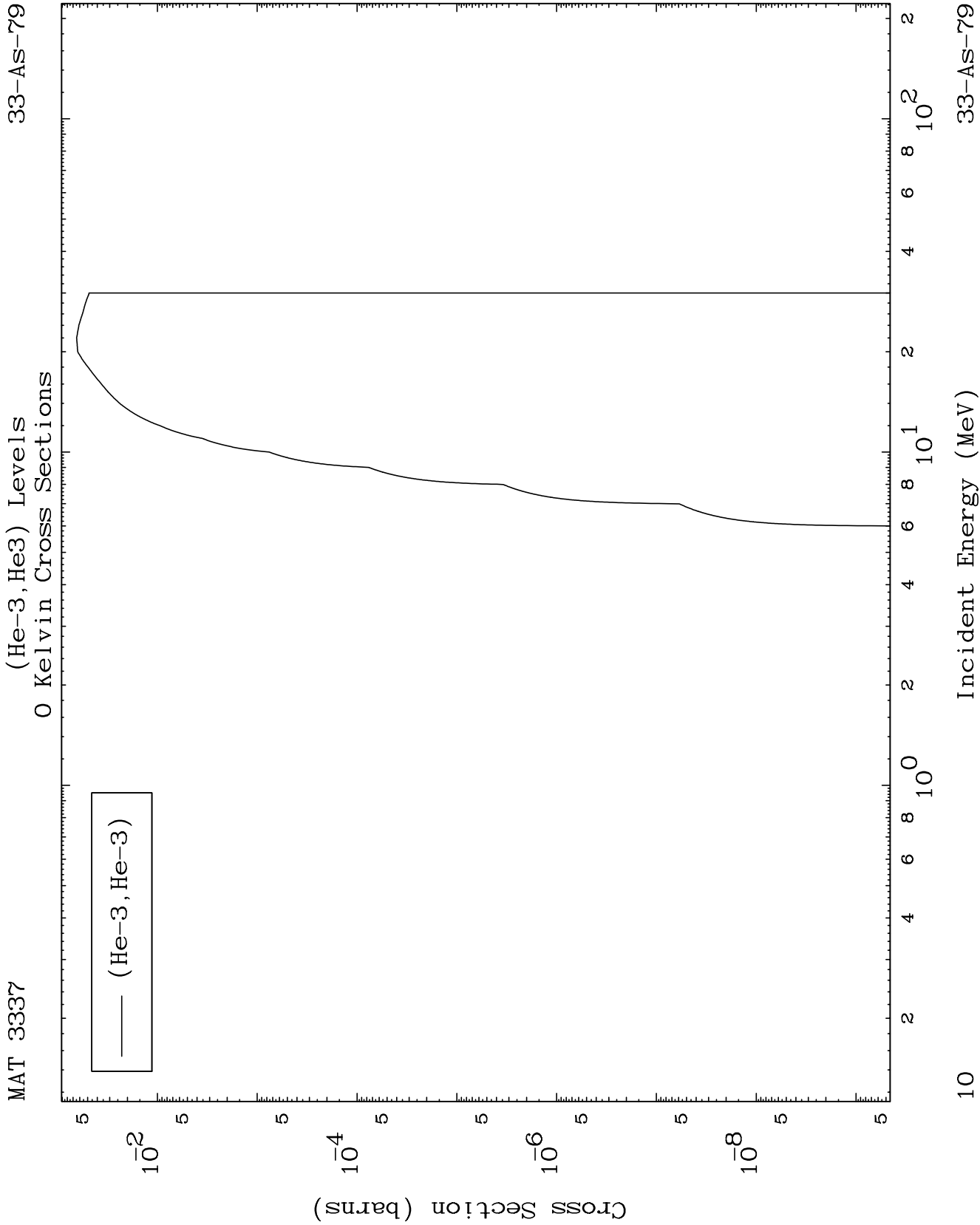
— (He-3,d)

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(He-3,t) Levels
0 Kelvin Cross Sections

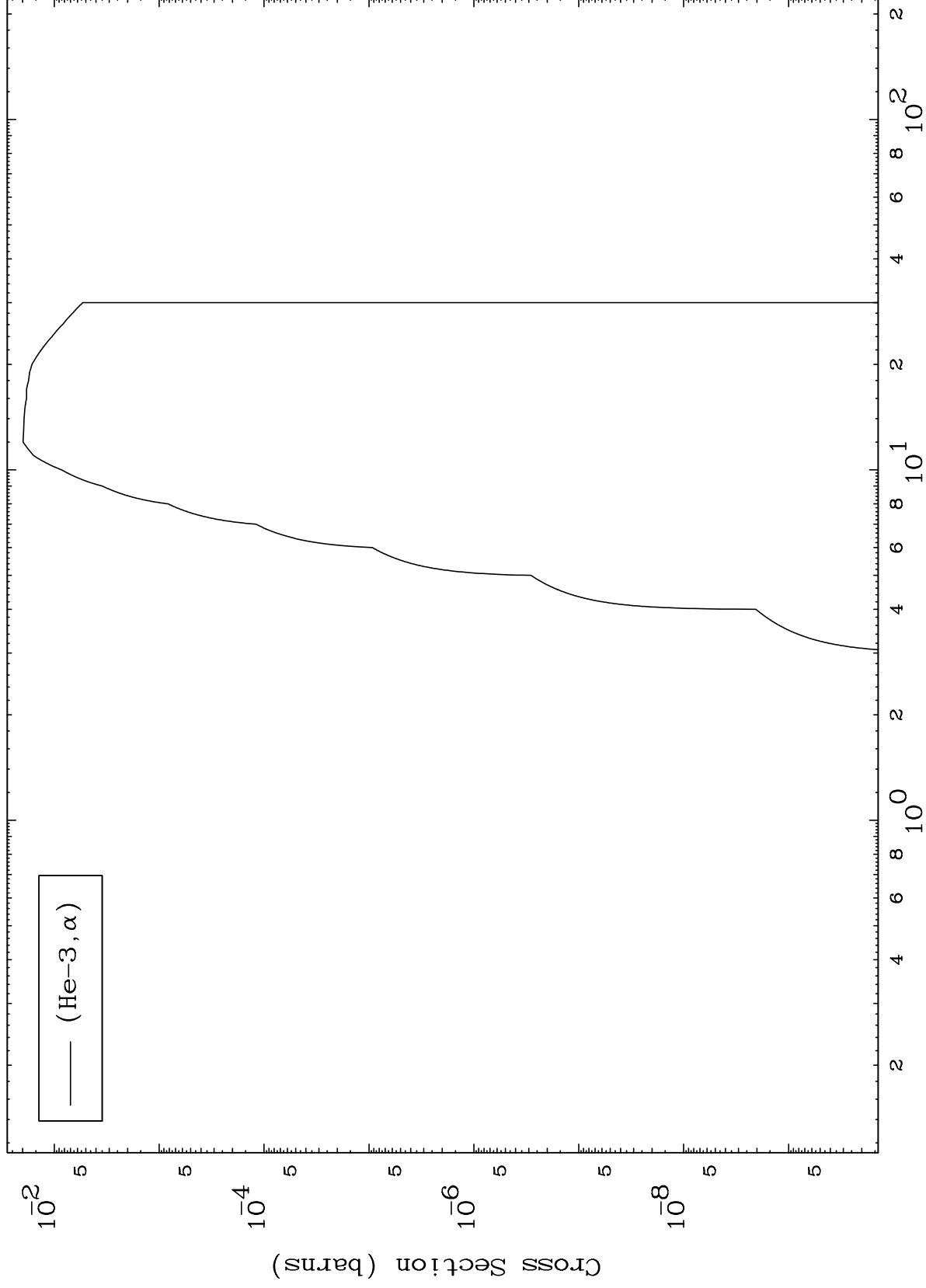




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(He-3, α) Levels
0 Kelvin Cross Sections



11

Incident Energy (MeV)

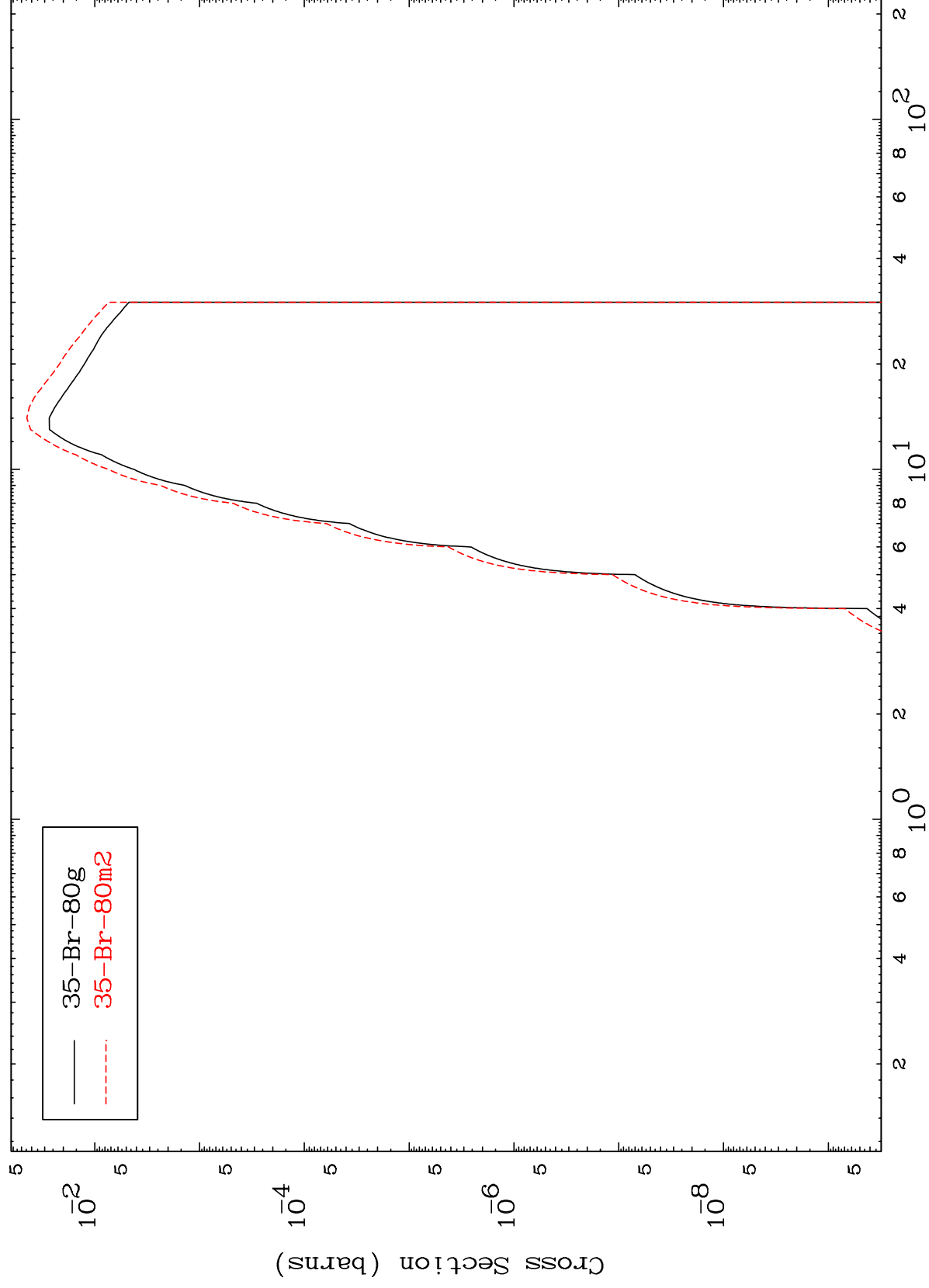
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(He-3,2n)

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Radionuclide Production Cross Section



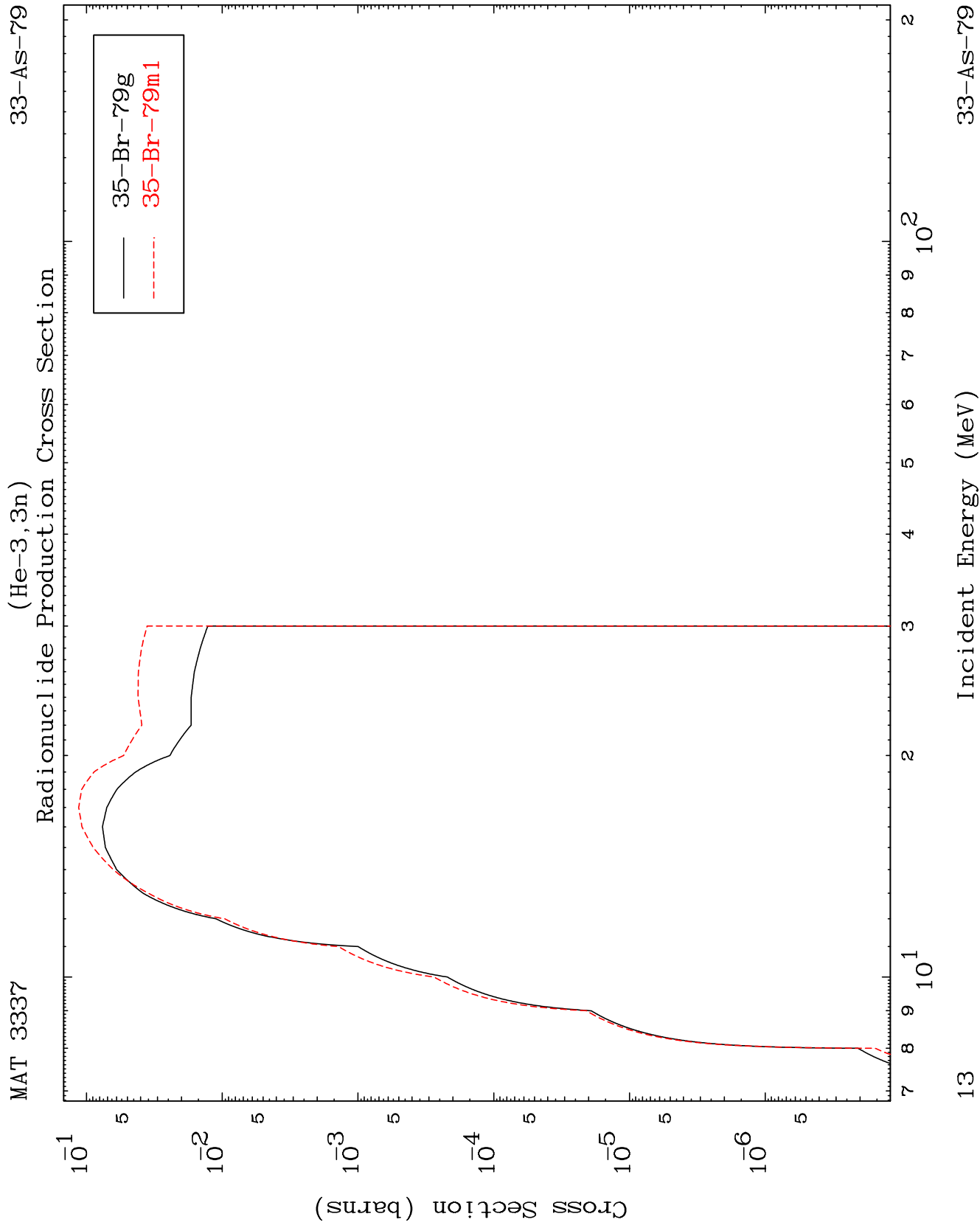
12

Incident Energy (MeV)

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33-As-79

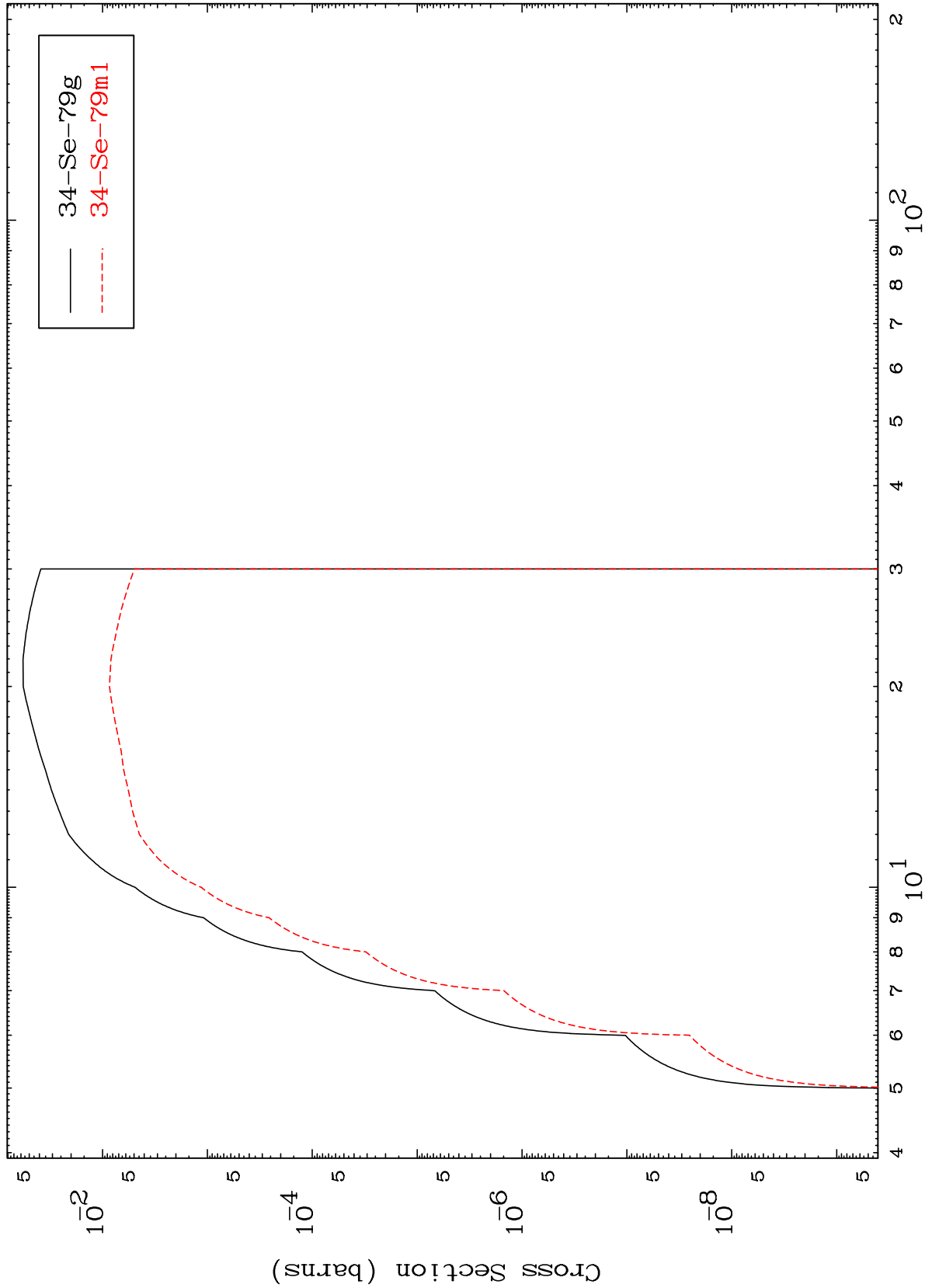


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(He-3,n') d

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Radionuclide Production Cross Section



14

Incident Energy (MeV)

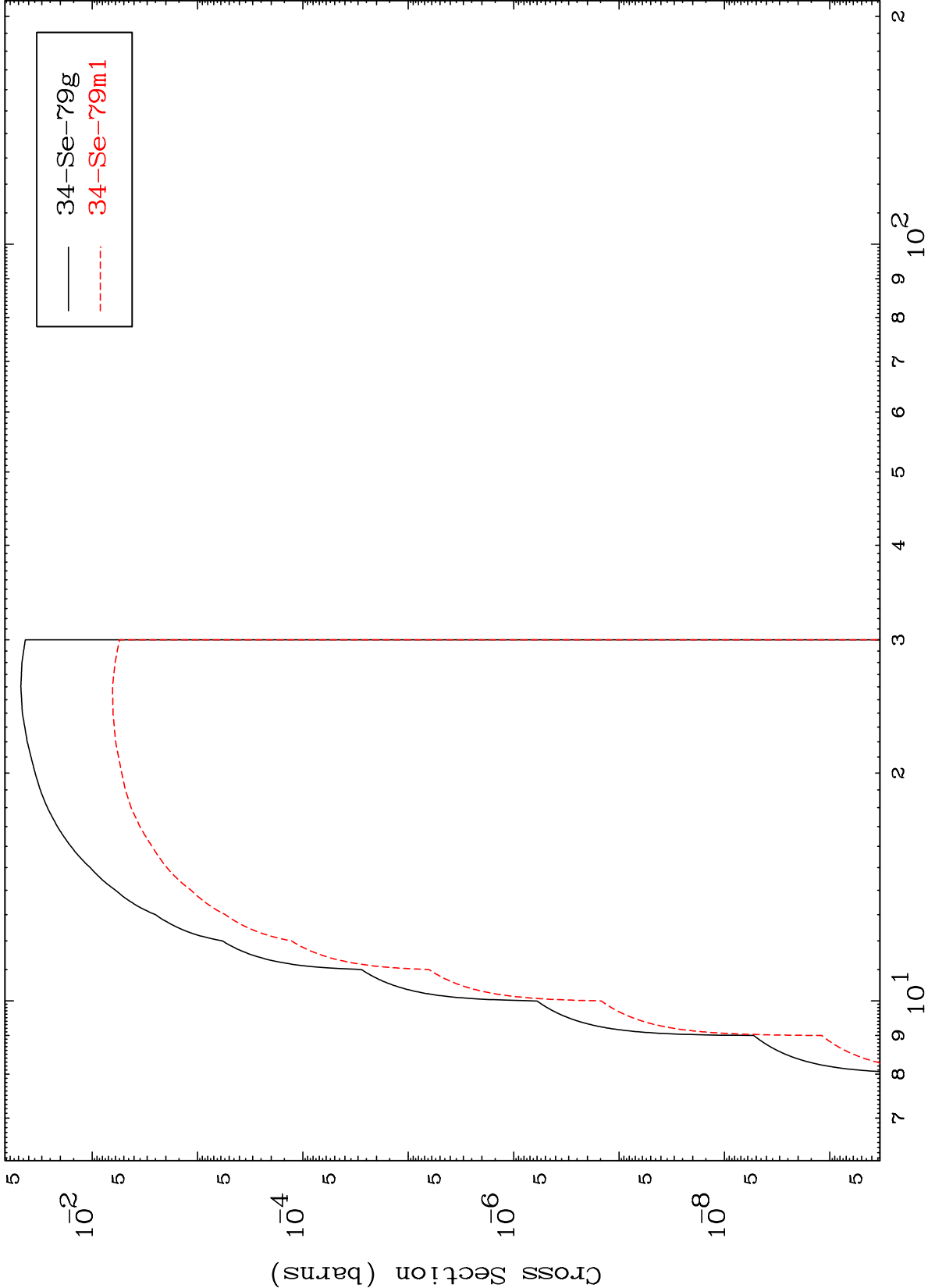
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(He-3,2n) p

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Radionuclide Production Cross Section

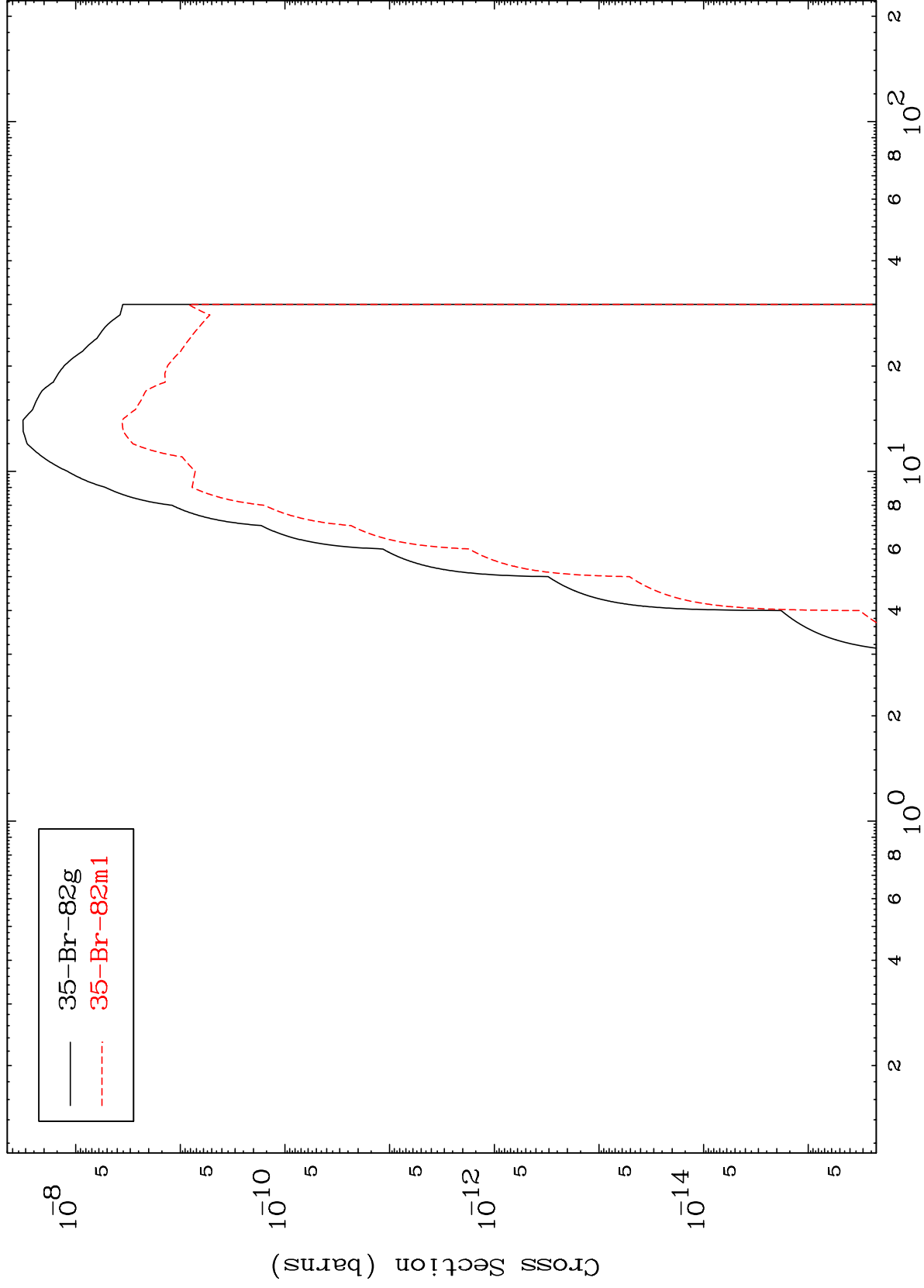


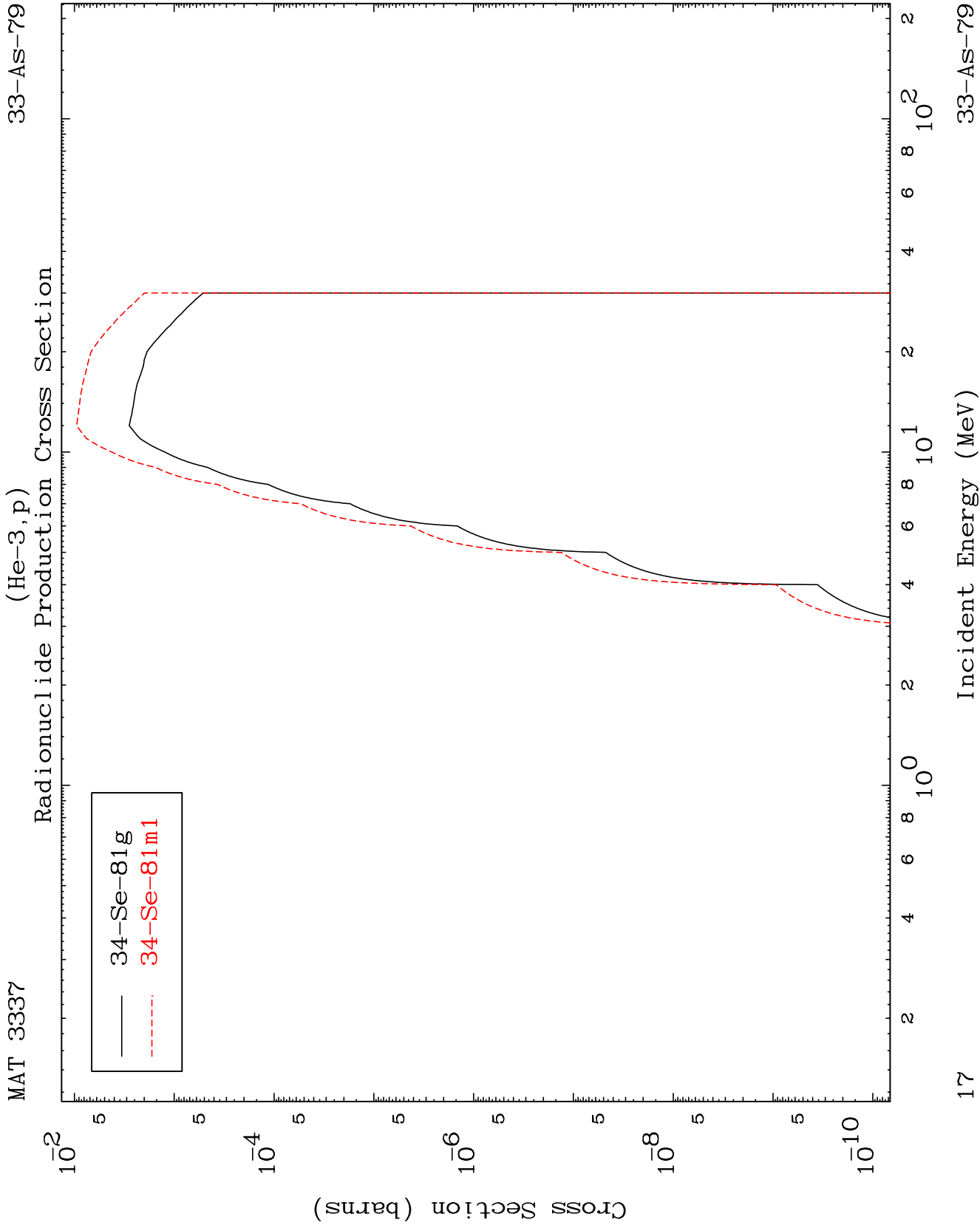
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Incident Energy (MeV)

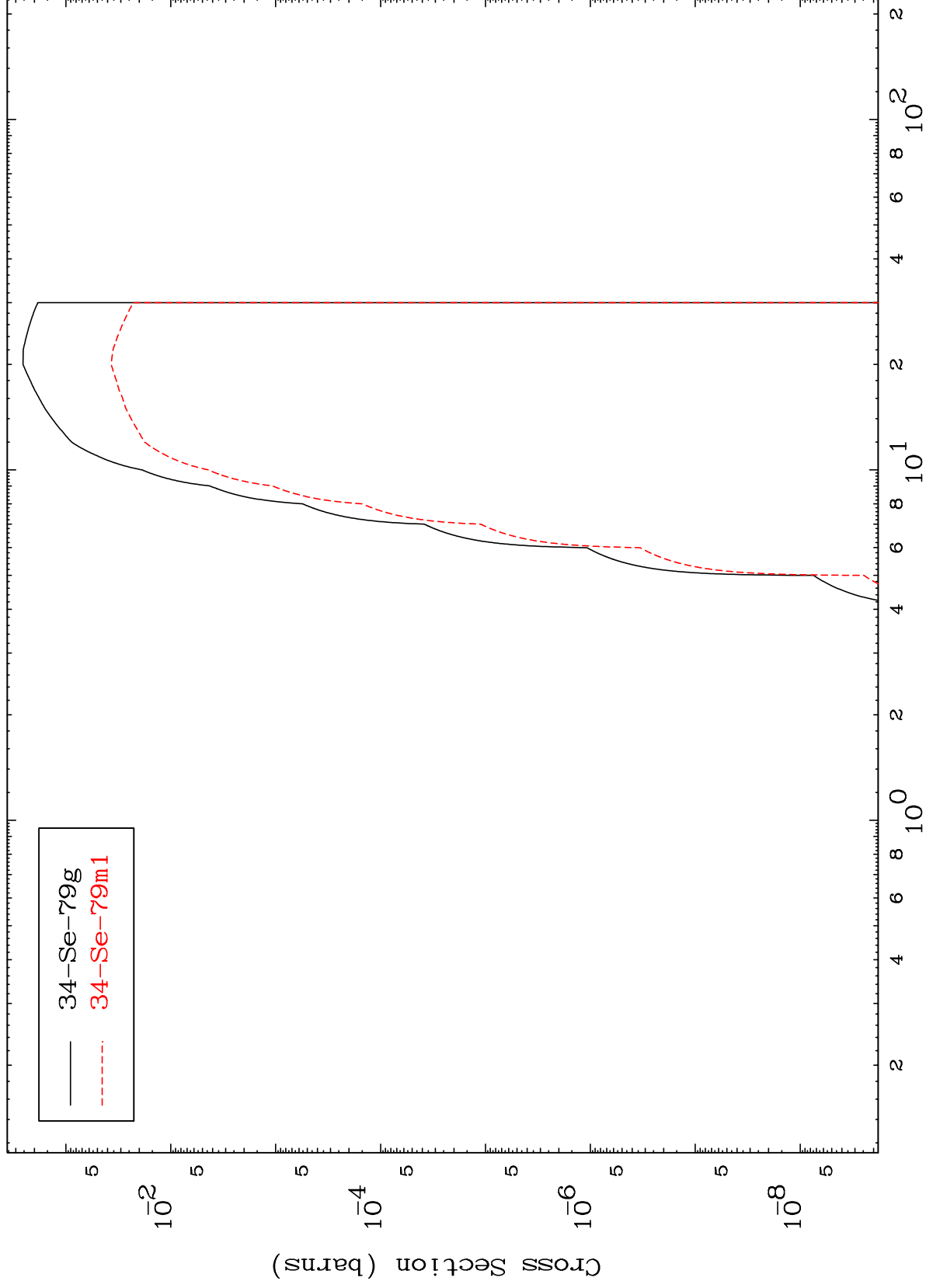
33-As-79

Radionuclide Production Cross Section
(He-3, γ)





Radionuclide Production Cross Section
(He-3,t)

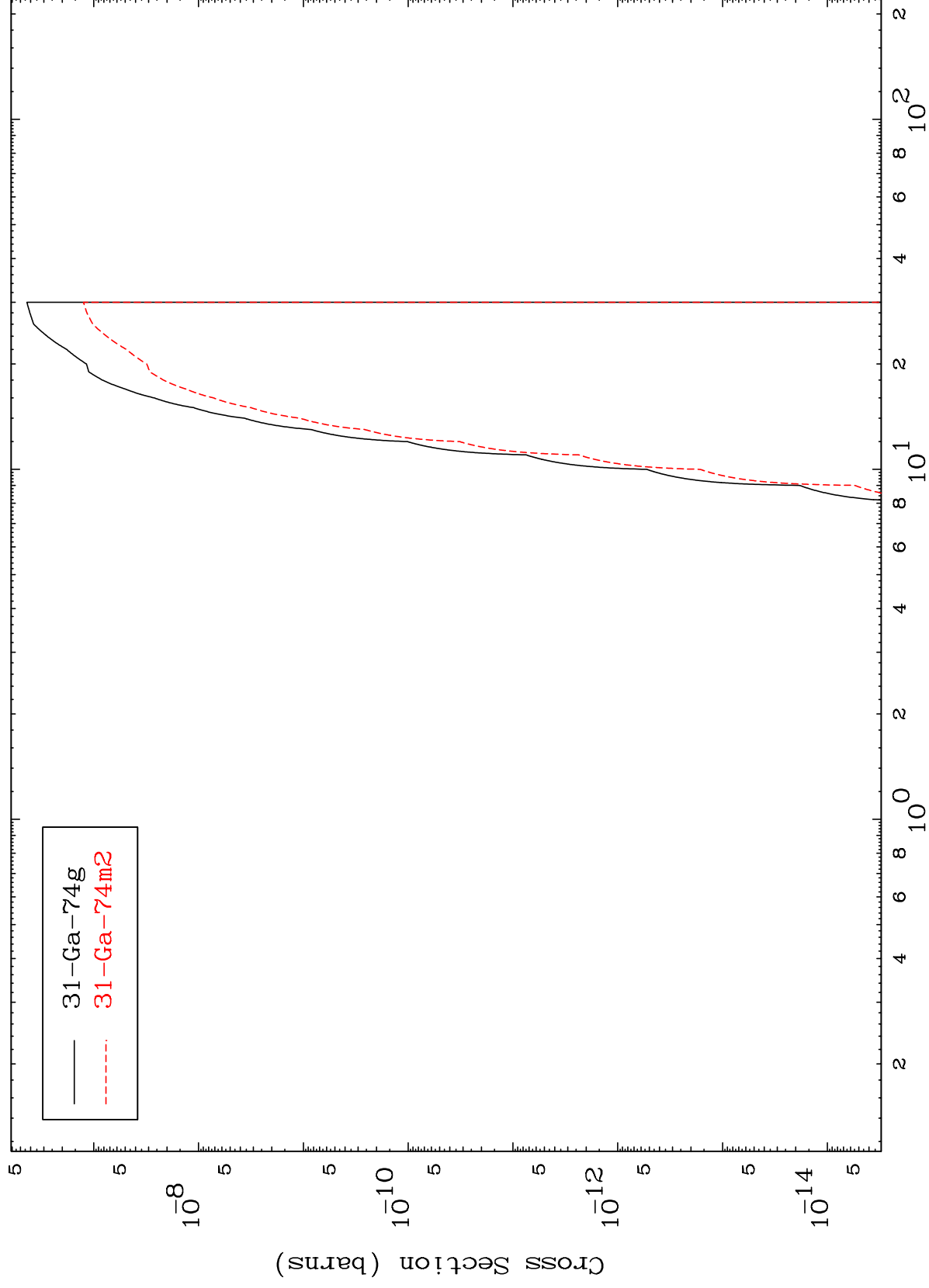


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(He-3,2 α)

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Radionuclide Production Cross Section



19

Incident Energy (MeV)

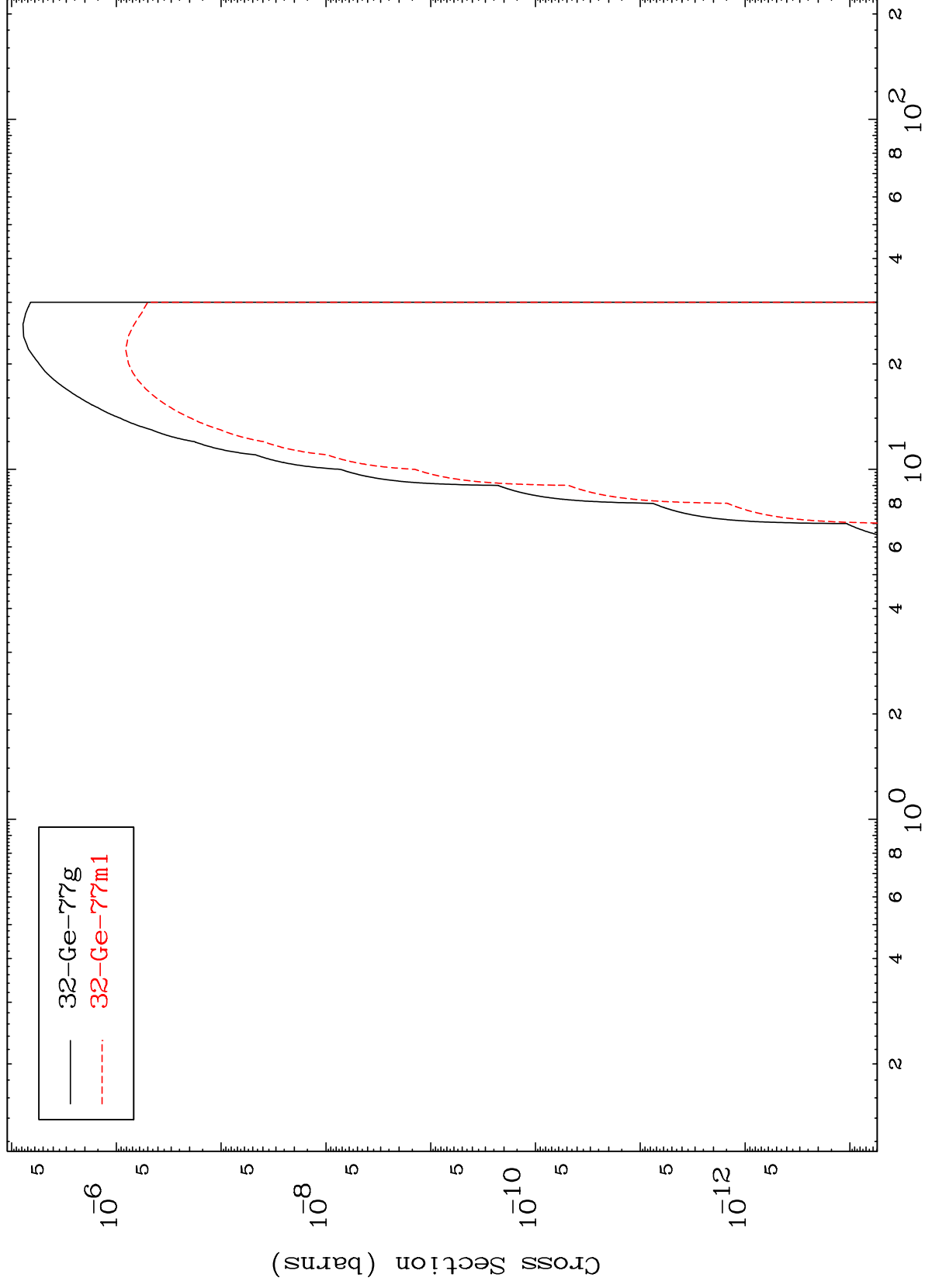
33-As-79

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(He-3,p) α

³³As-⁷⁹

Radionuclide Production Cross Section



20

Incident Energy (MeV)

³³As-⁷⁹