

Program EVALPLOT
(Version 2018-1)

by

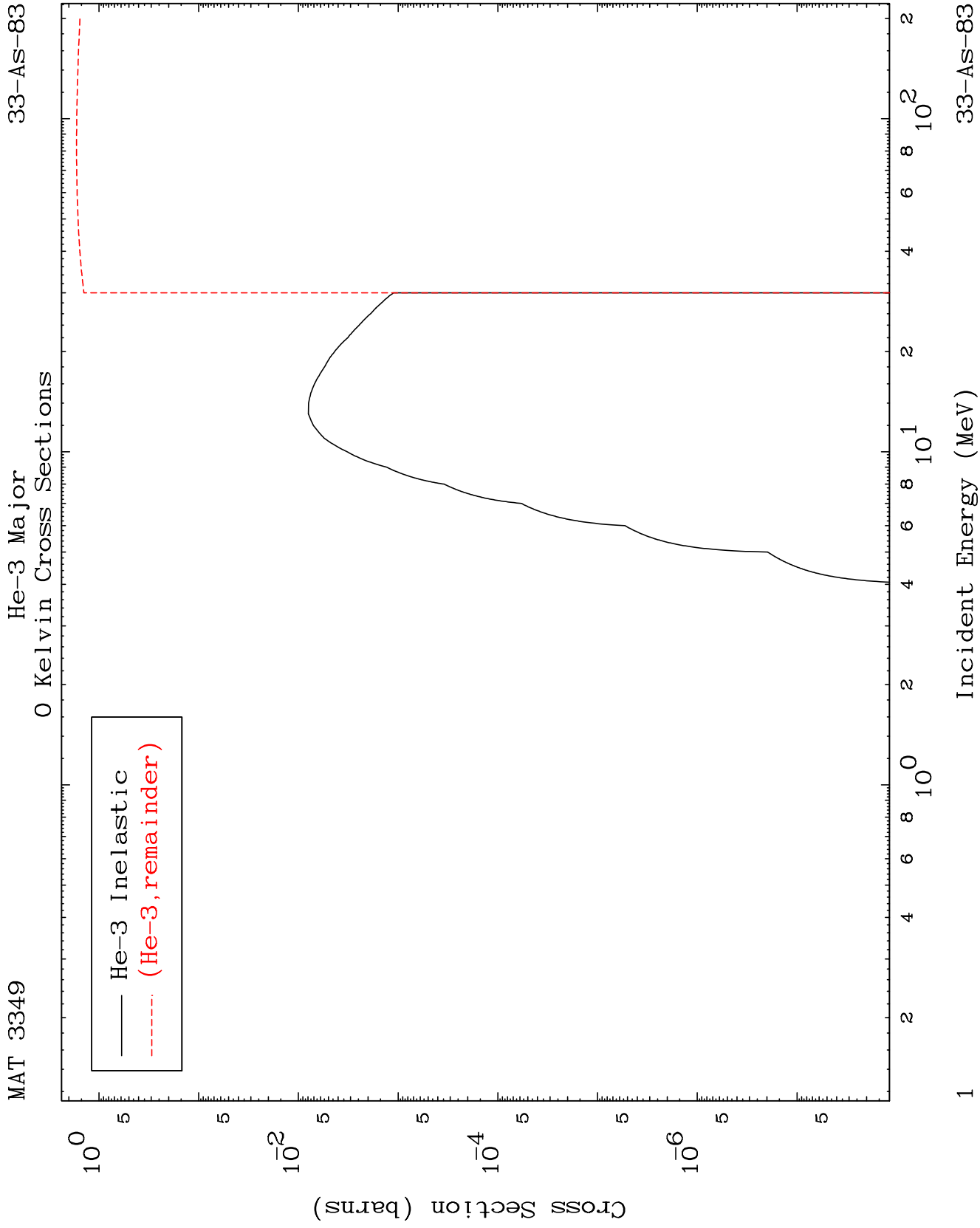
Dermott E. Cullen
(Present Contact Information)

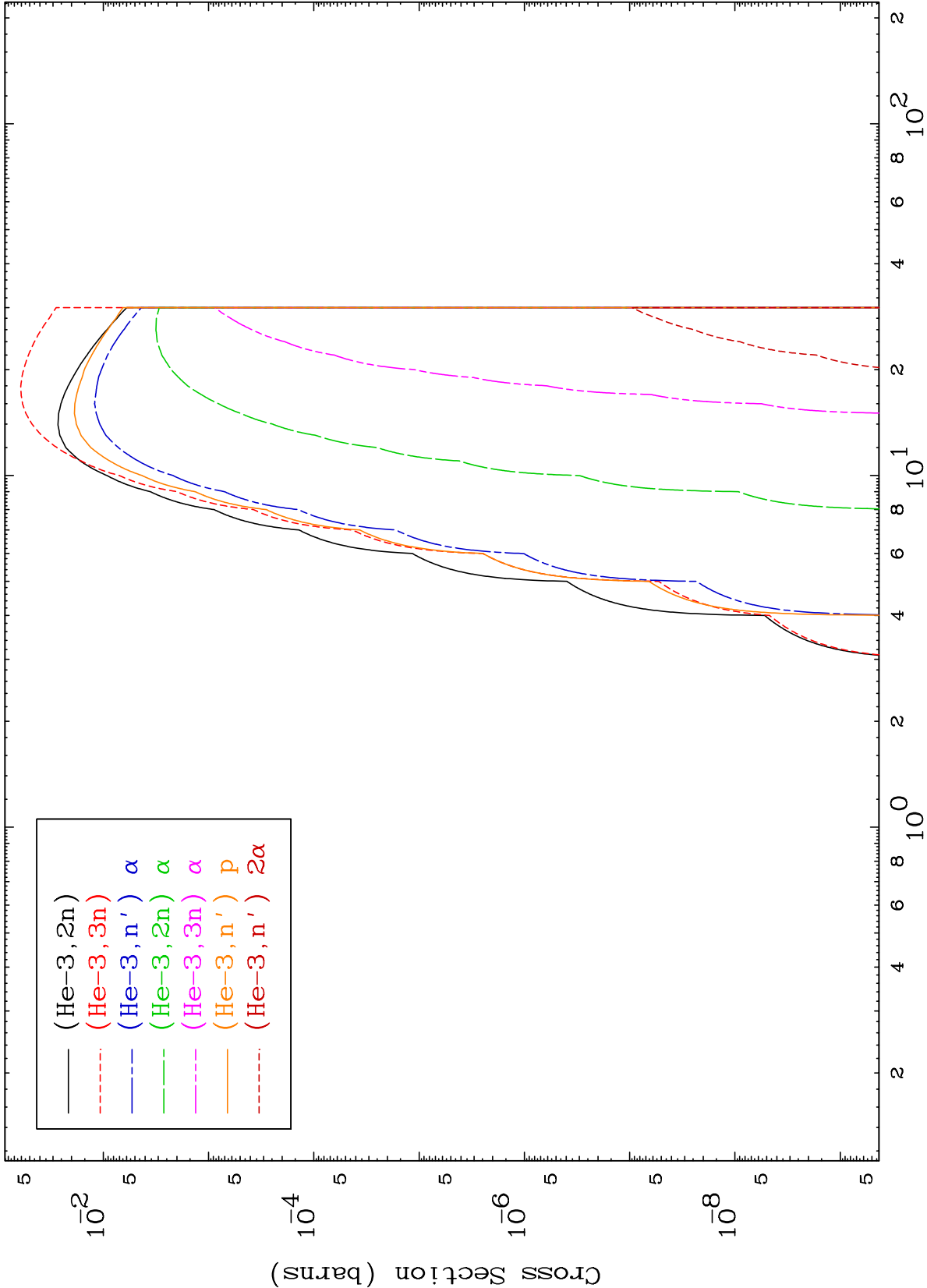
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

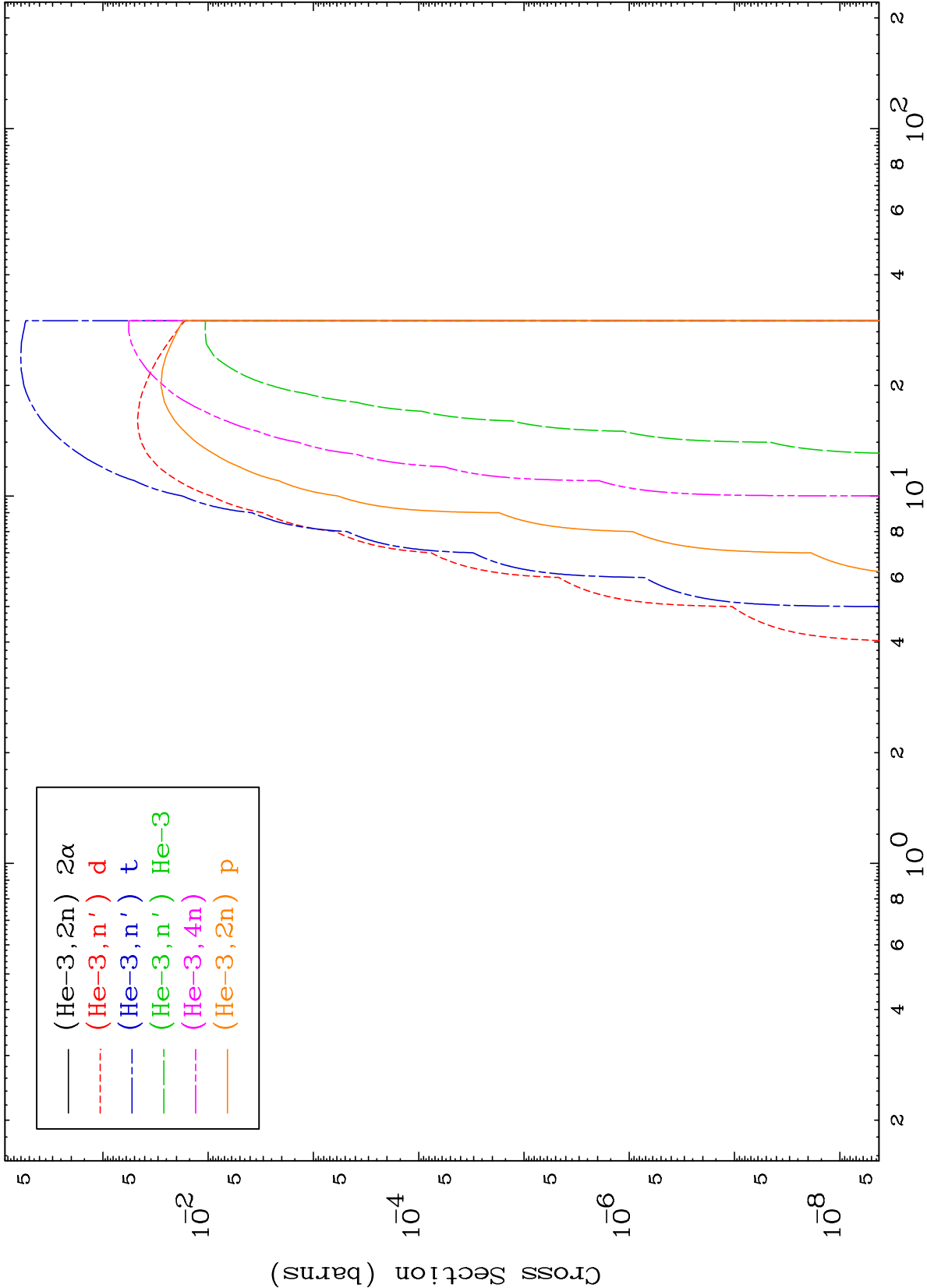
Tele: 925-443-1911

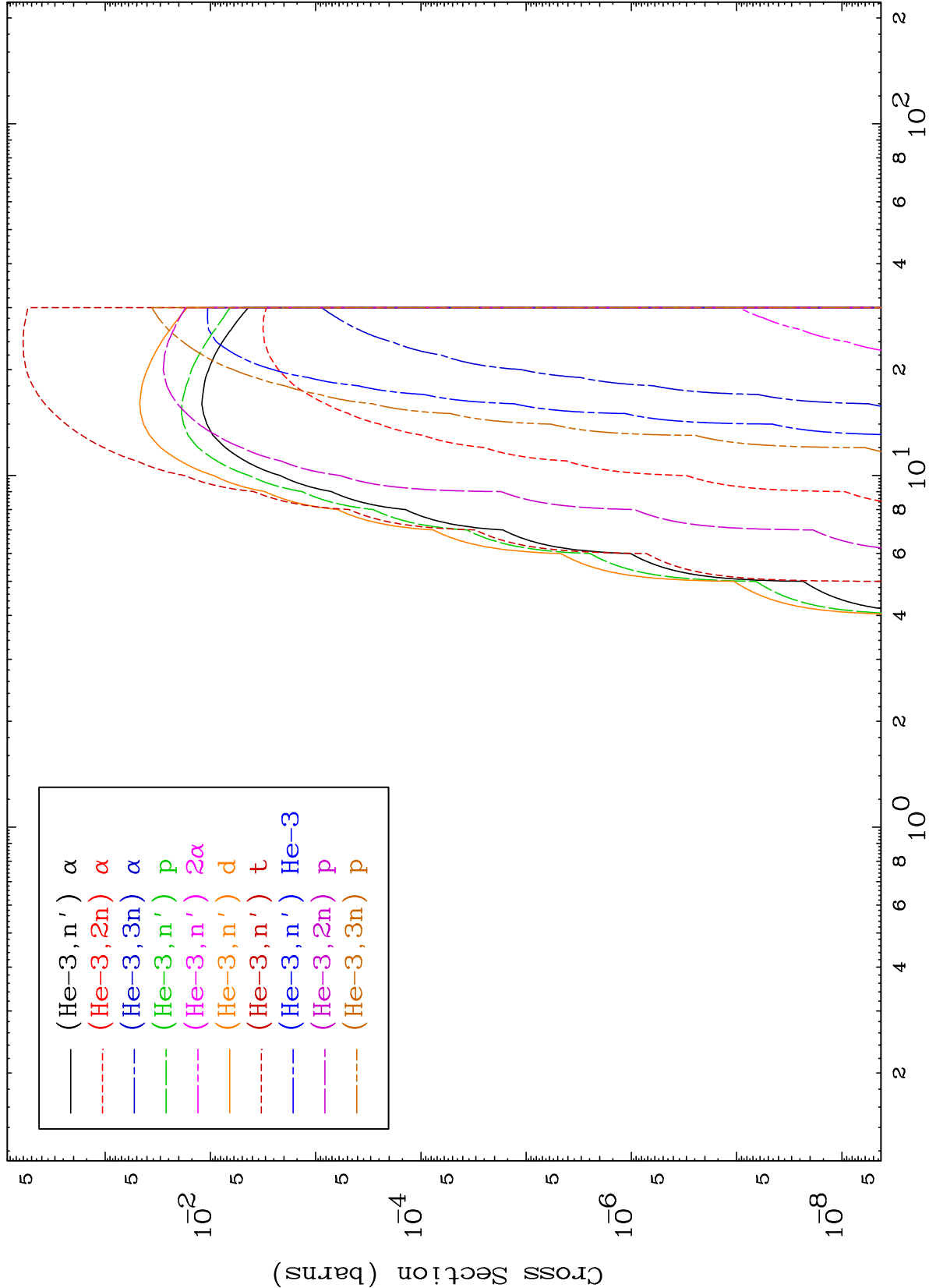
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

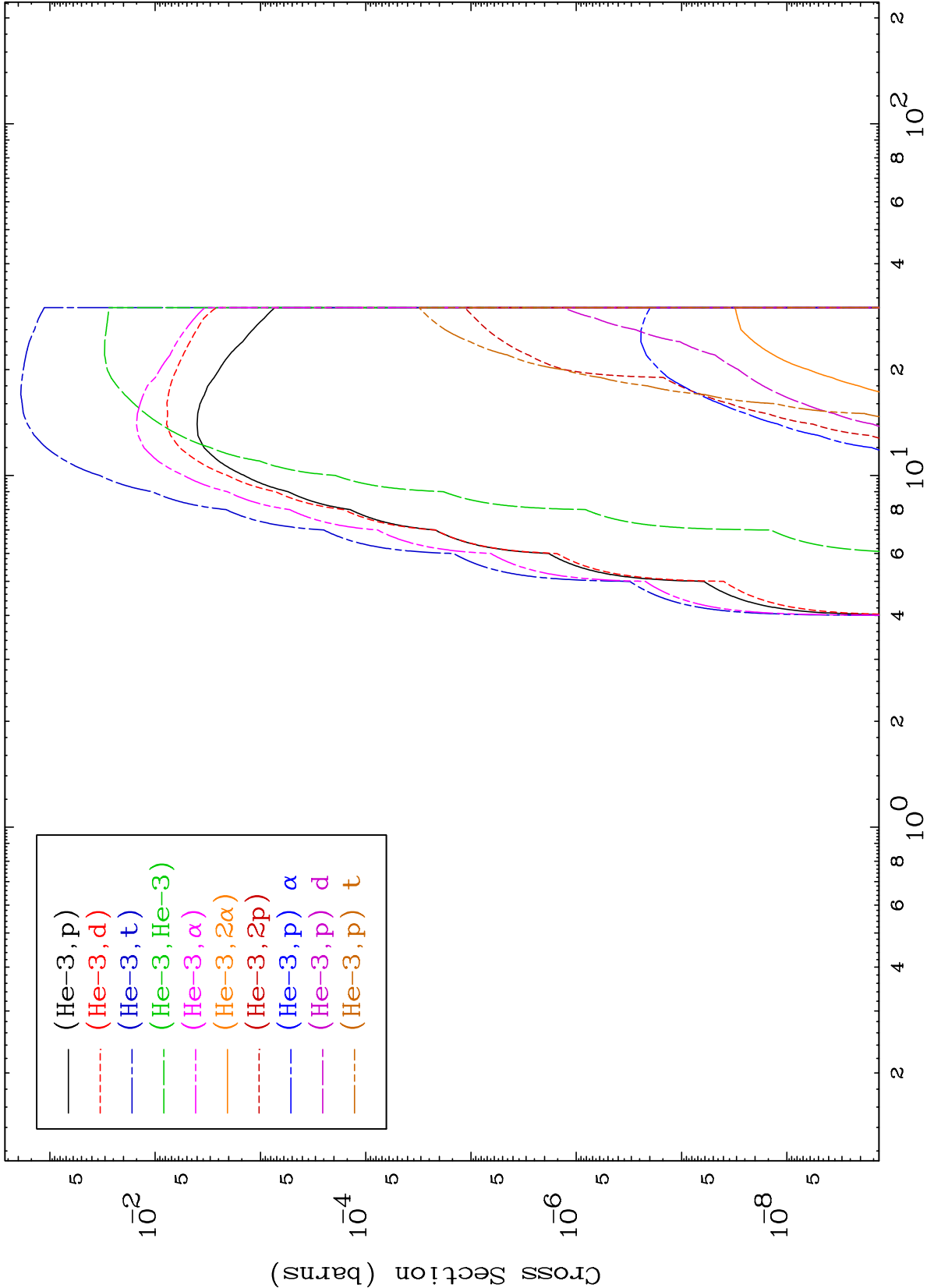
Press Mouse Button to Start

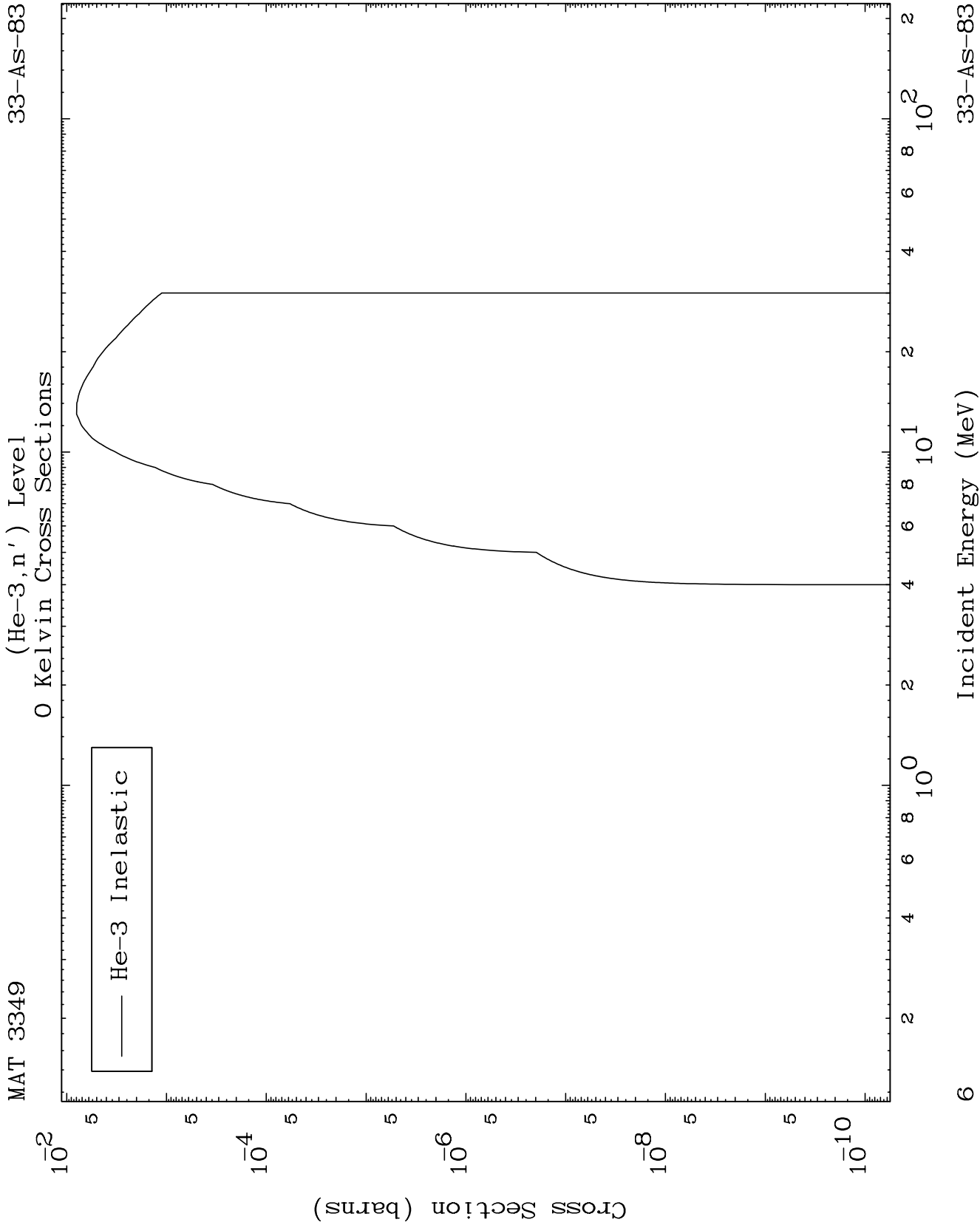








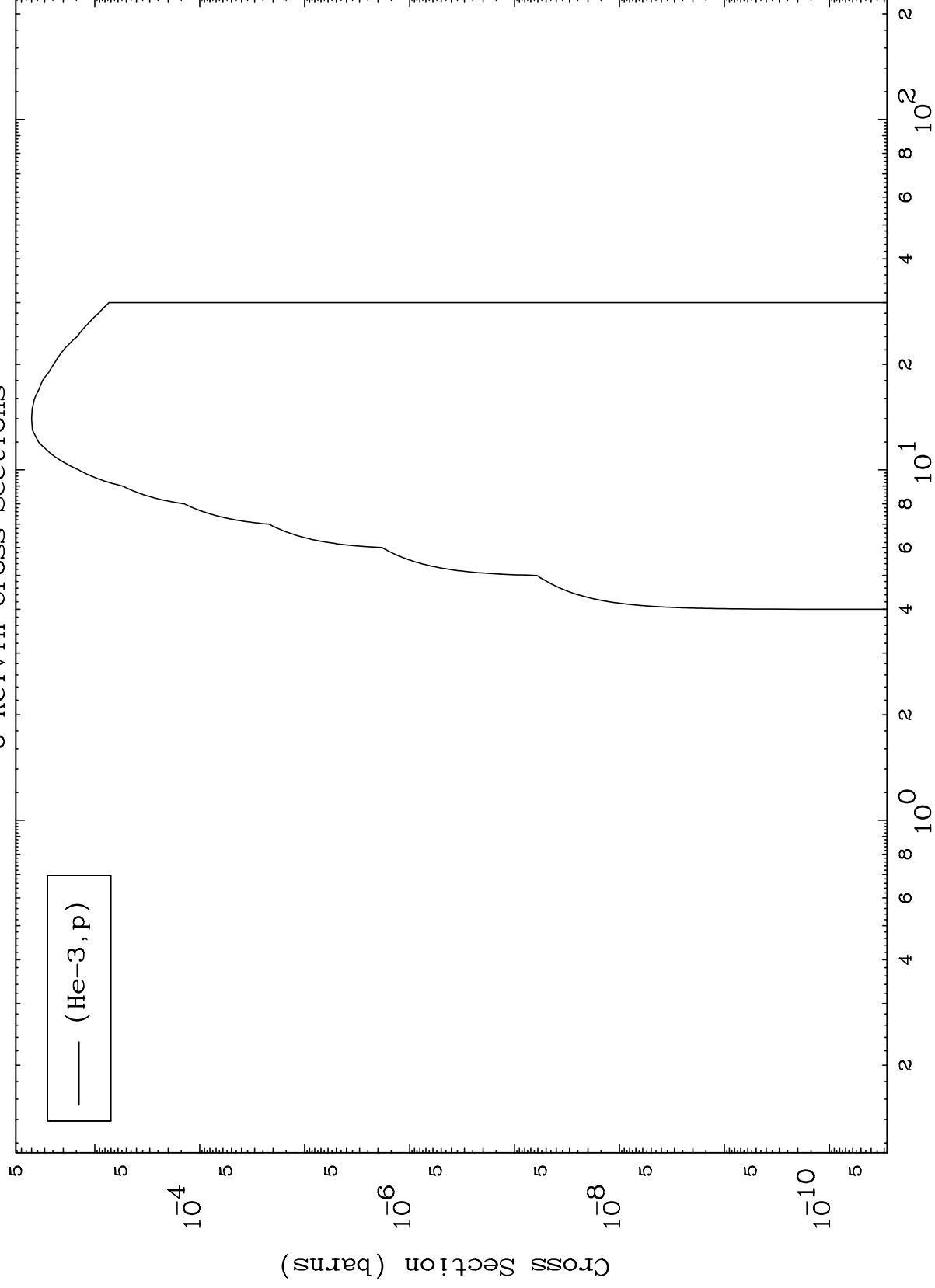




MAT 3349

33-As-83

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

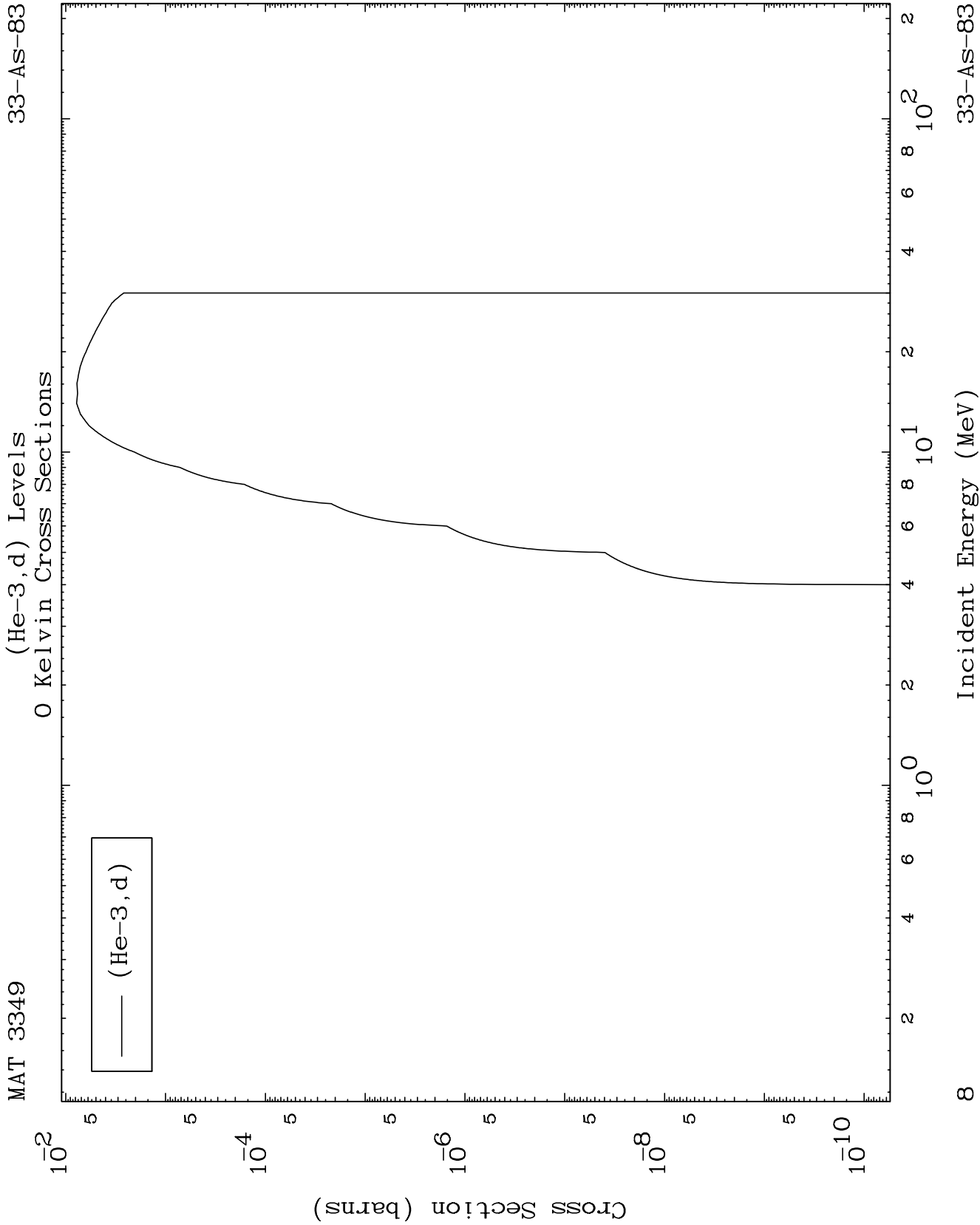


— (He-3, p)

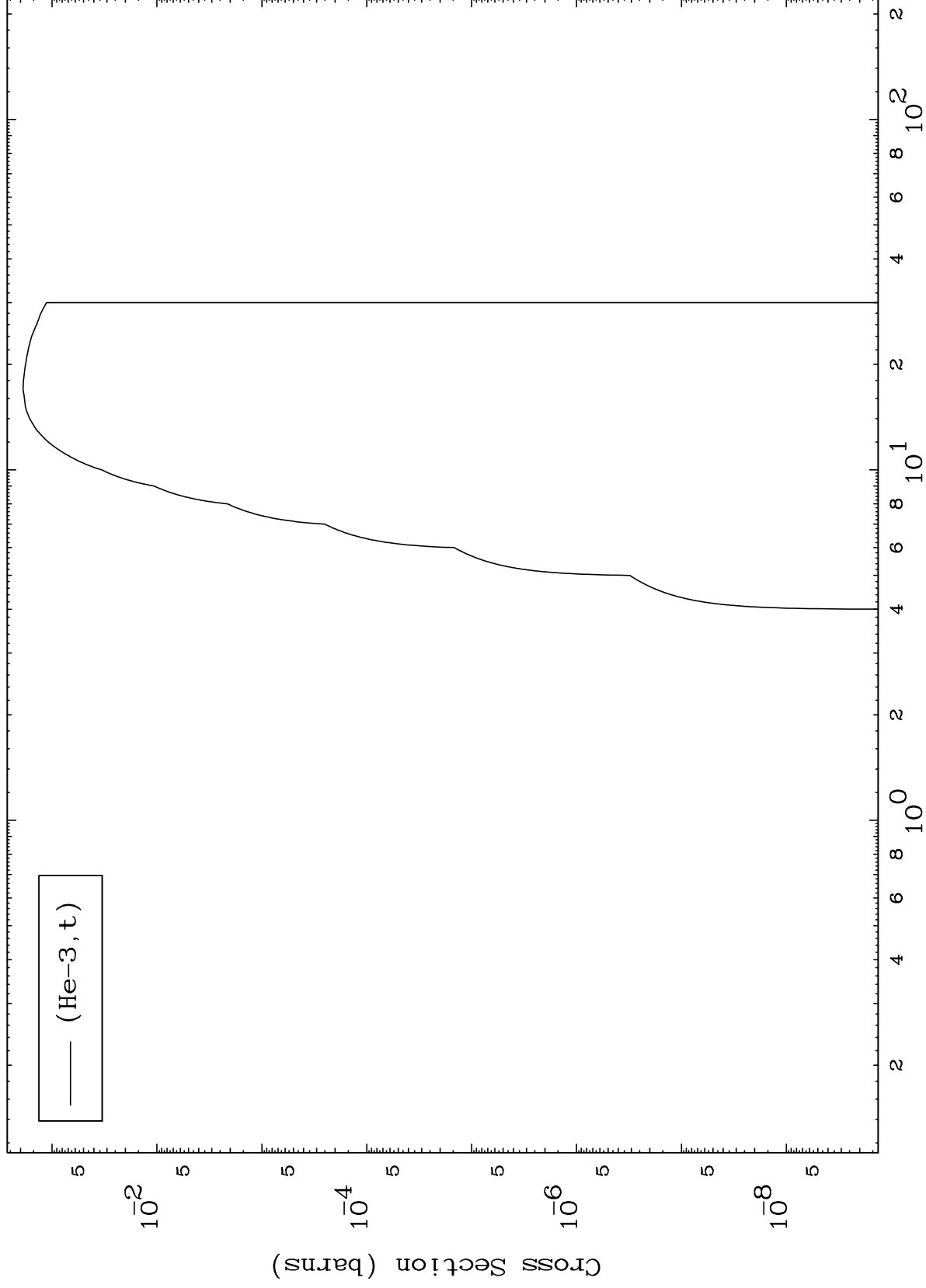
7

33-As-83

Incident Energy (MeV)



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

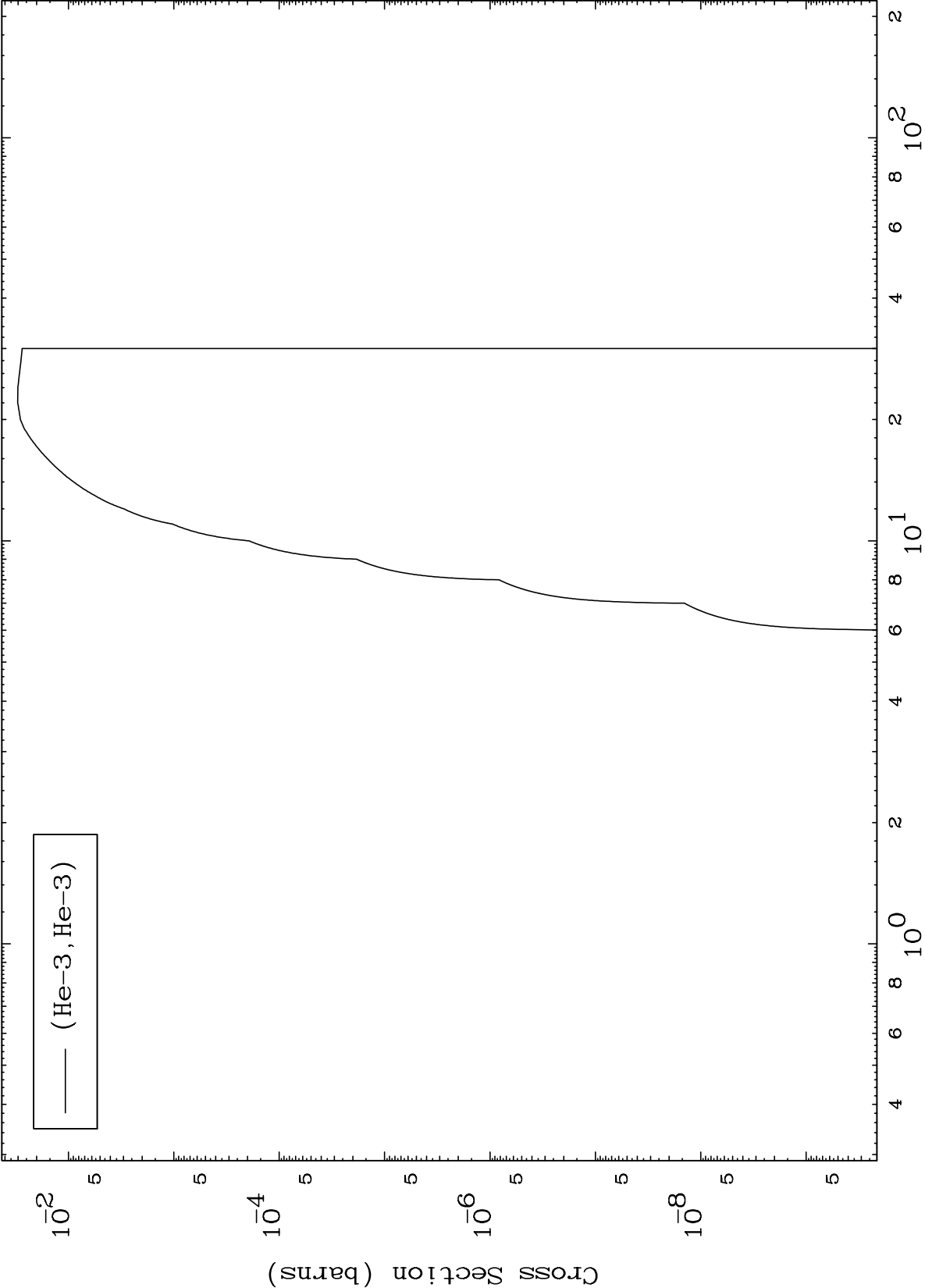


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(He-3,He3) Levels

33-As-83

0 Kelvin Cross Sections



10

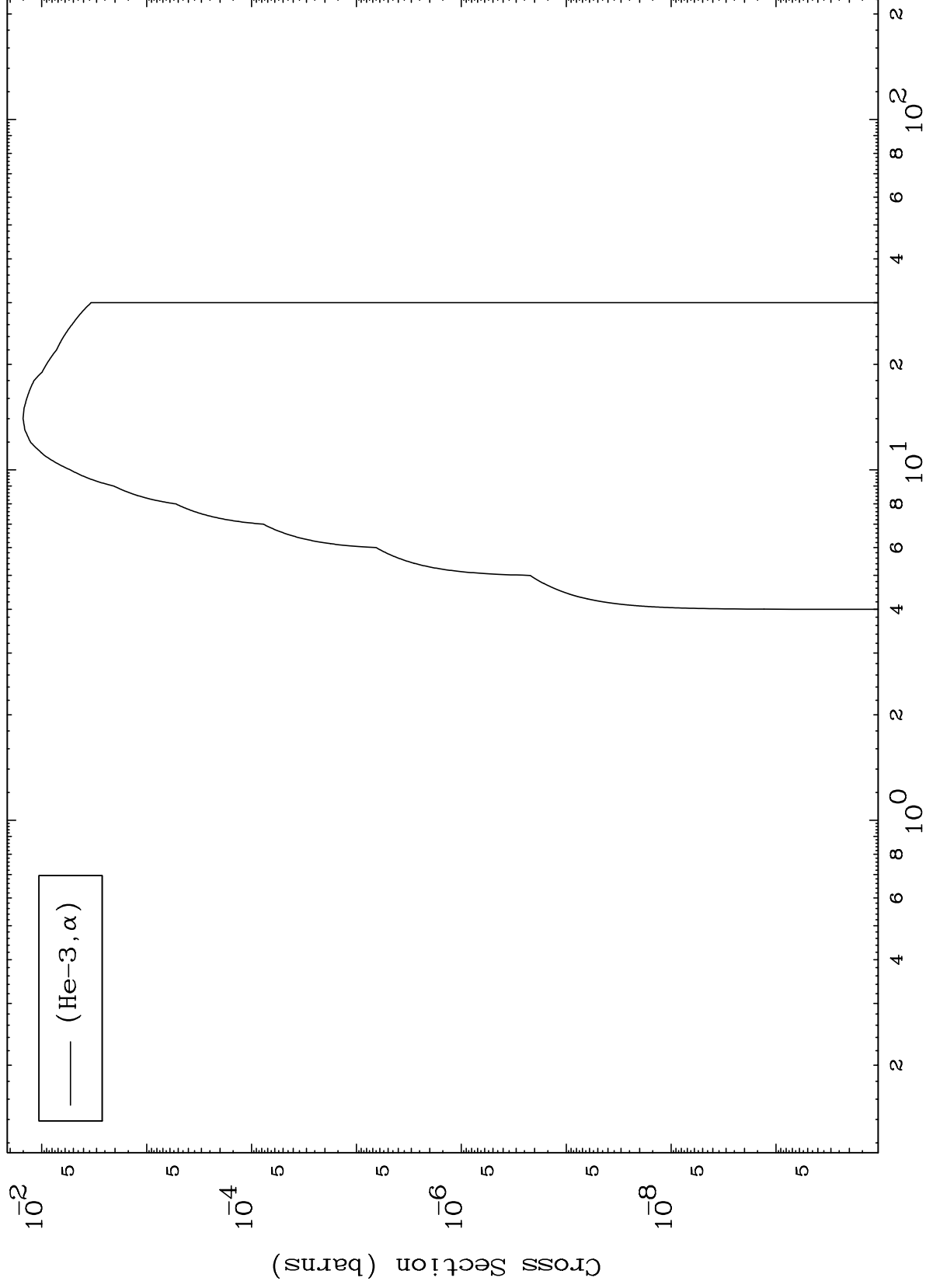
Incident Energy (MeV)

33-As-83

MAT 3349

33-As-83

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



11

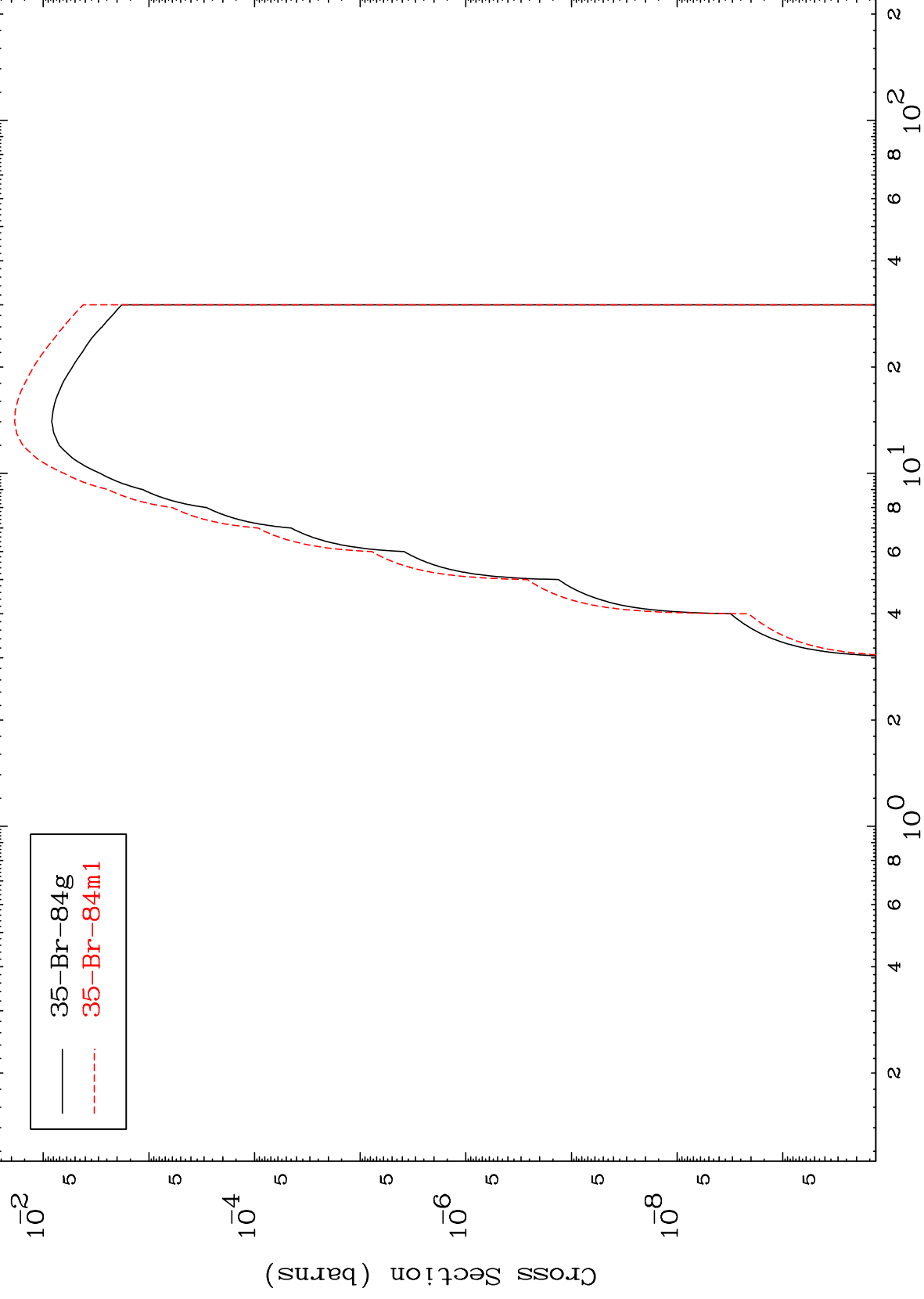
33-As-83

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(He-3,2n)

³³As-83

Radionuclide Production Cross Section



12

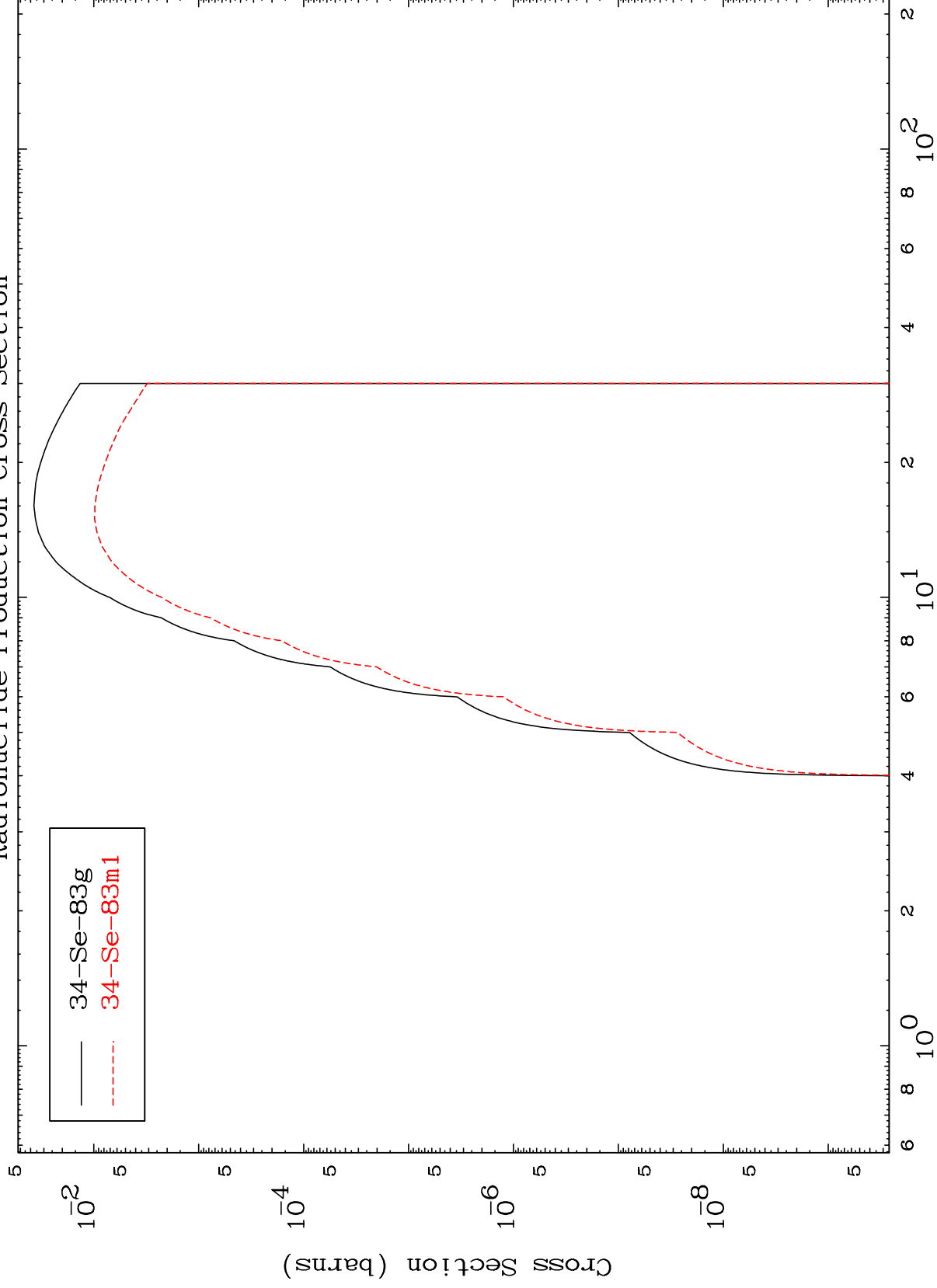
Incident Energy (MeV)

³³As-83

MAT 3349

33-As-83

(He-3,n') d
Radionuclide Production Cross Section



33-As-83

Incident Energy (MeV)

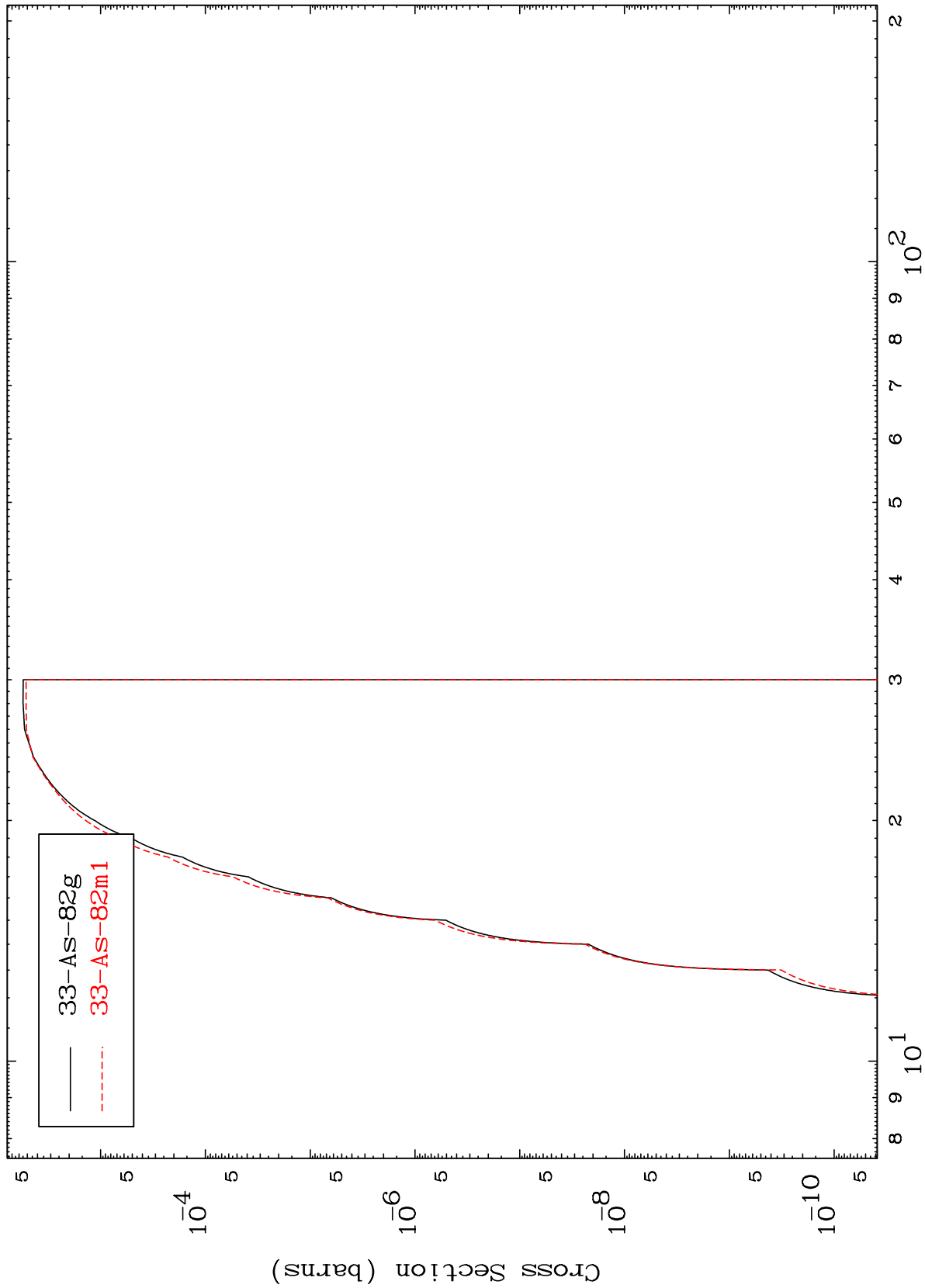
13

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(He-3,n') He-3

33-As-83

Radionuclide Production Cross Section



14

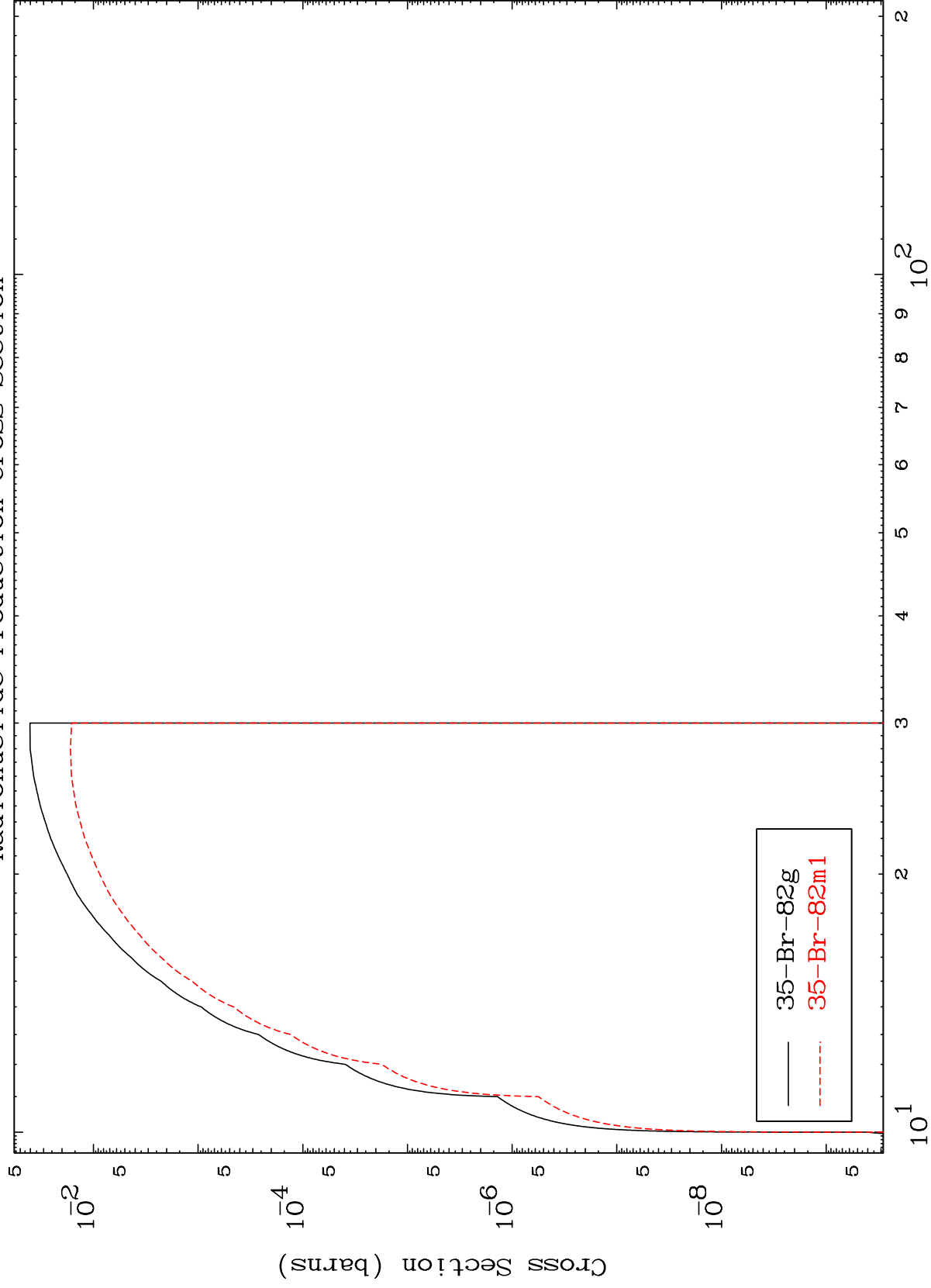
Incident Energy (MeV)

33-As-83

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33-As-83

(He-3,4n)
Radionuclide Production Cross Section



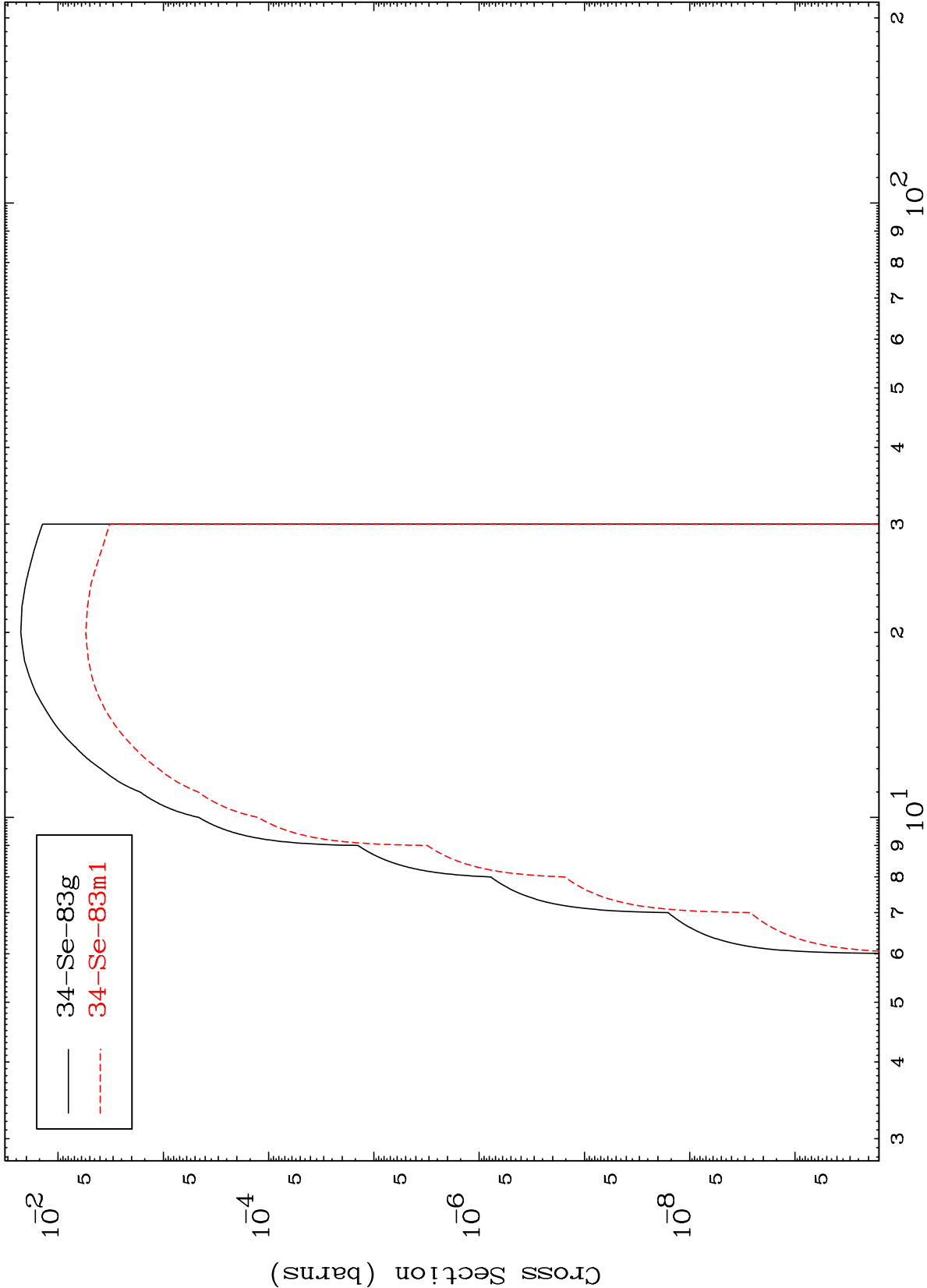
33-As-83

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(He-3,2n) p

33-As-83

Radionuclide Production Cross Section



16

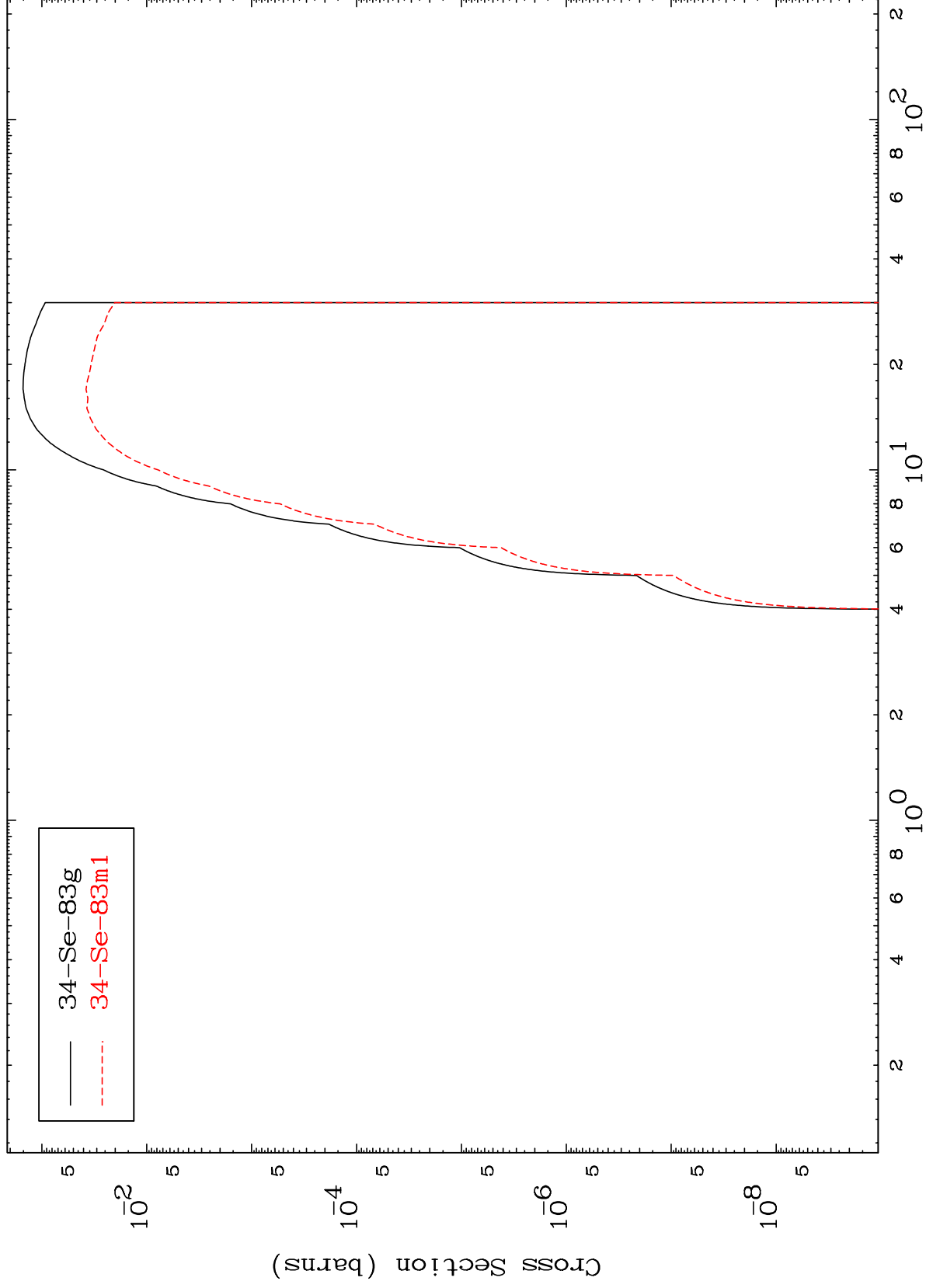
Incident Energy (MeV)

33-As-83

MAT 3349

33-As-83

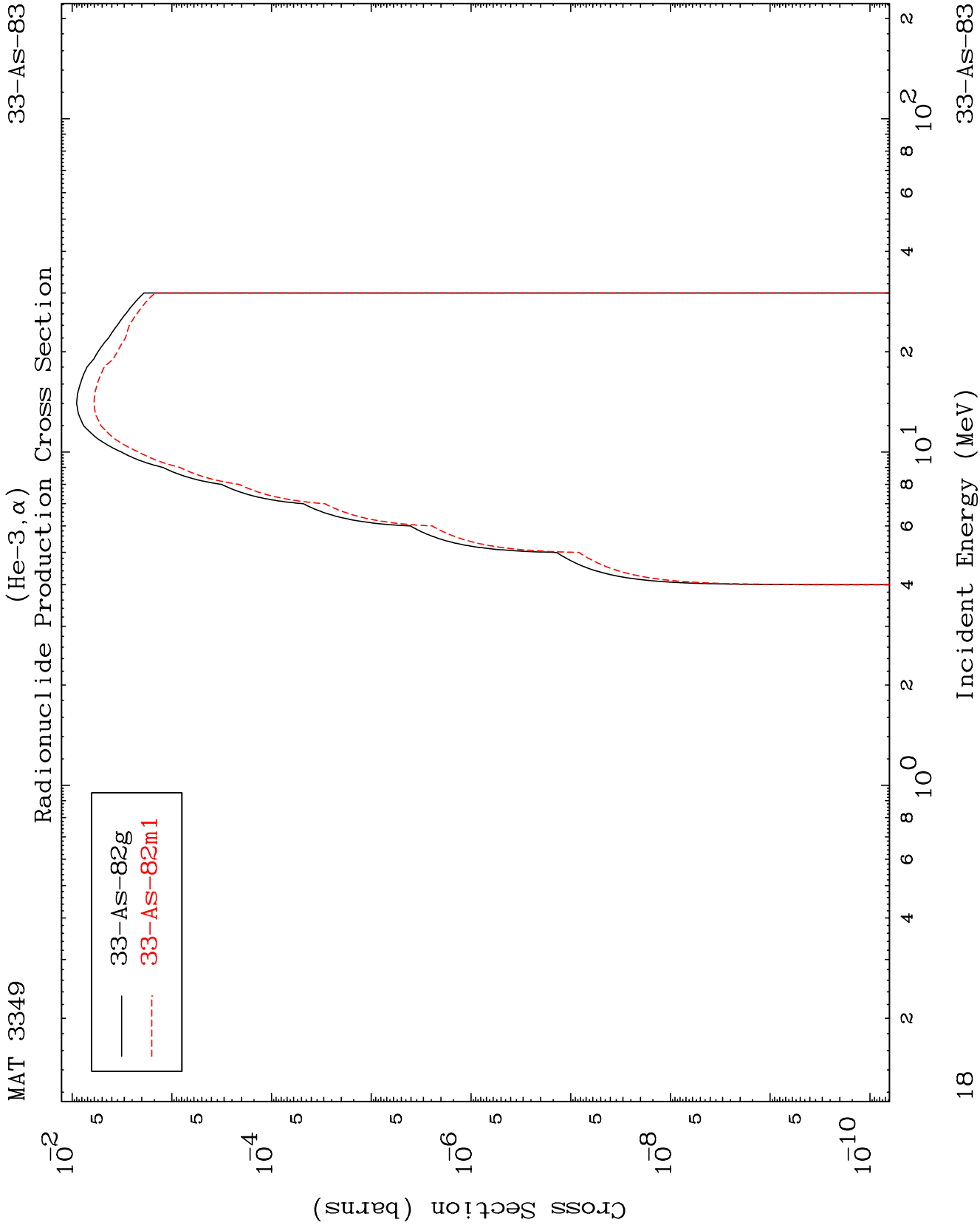
Radionuclide Production Cross Section
(He-3,t)



17

Incident Energy (MeV)

33-As-83

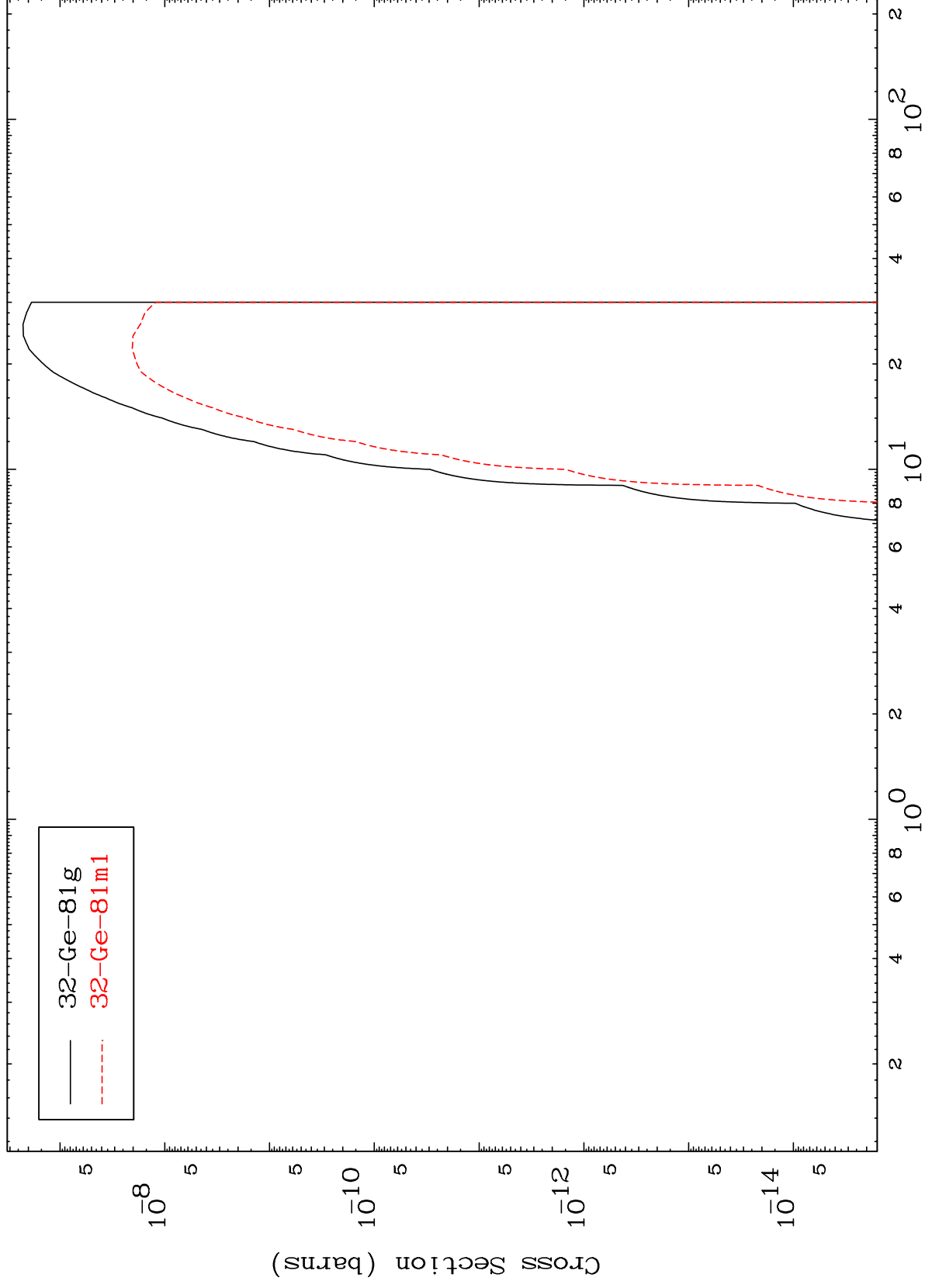


MAT 3349

(He-3,p) α

33-As-83

Radionuclide Production Cross Section



19

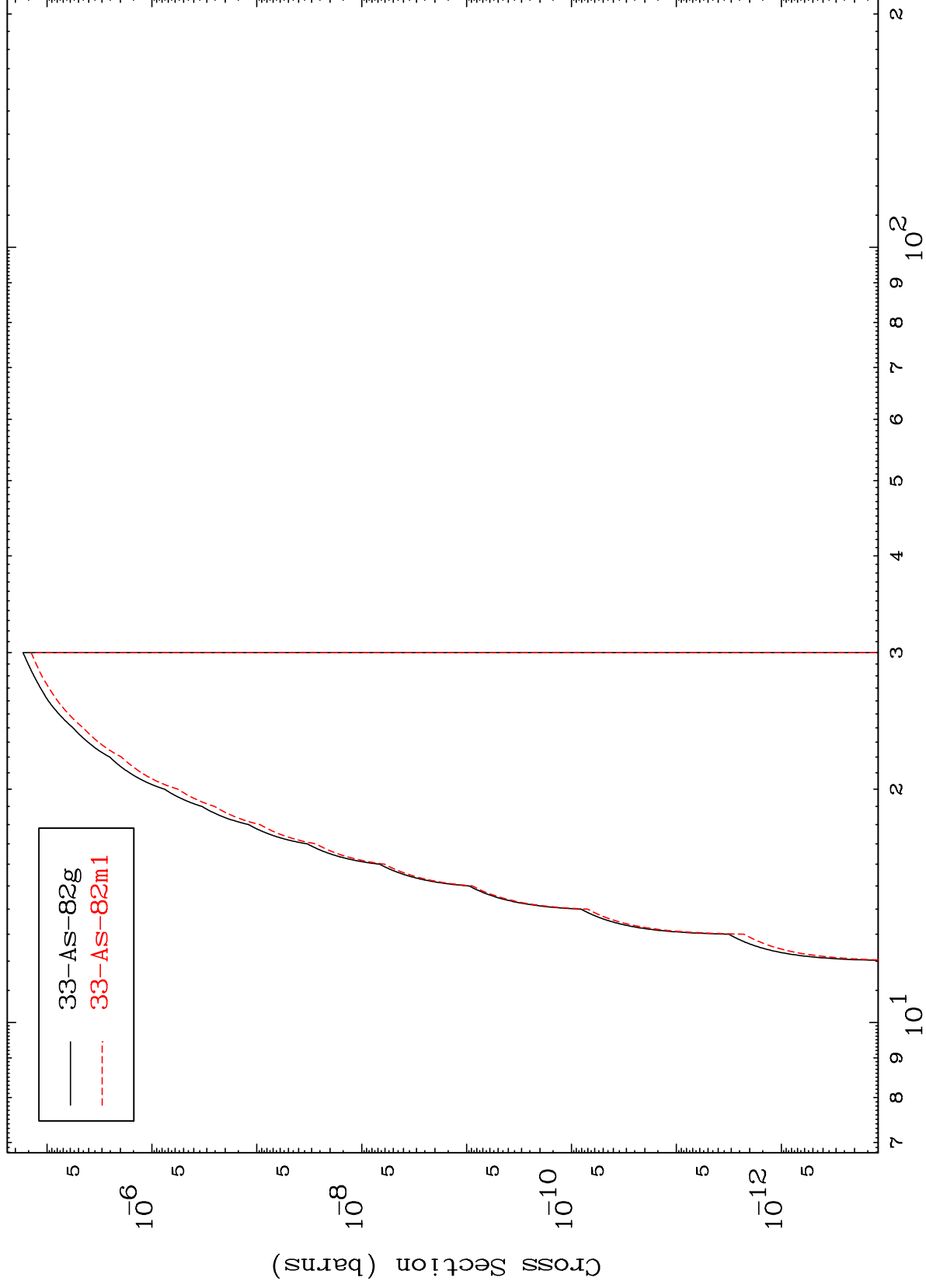
Incident Energy (MeV)

33-As-83

MAT 3349

33-As-83

(He-3,p) t
Radionuclide Production Cross Section



33-As-83

Incident Energy (MeV)

20