

Program EVALPLOT
(Version 2021-1)

by

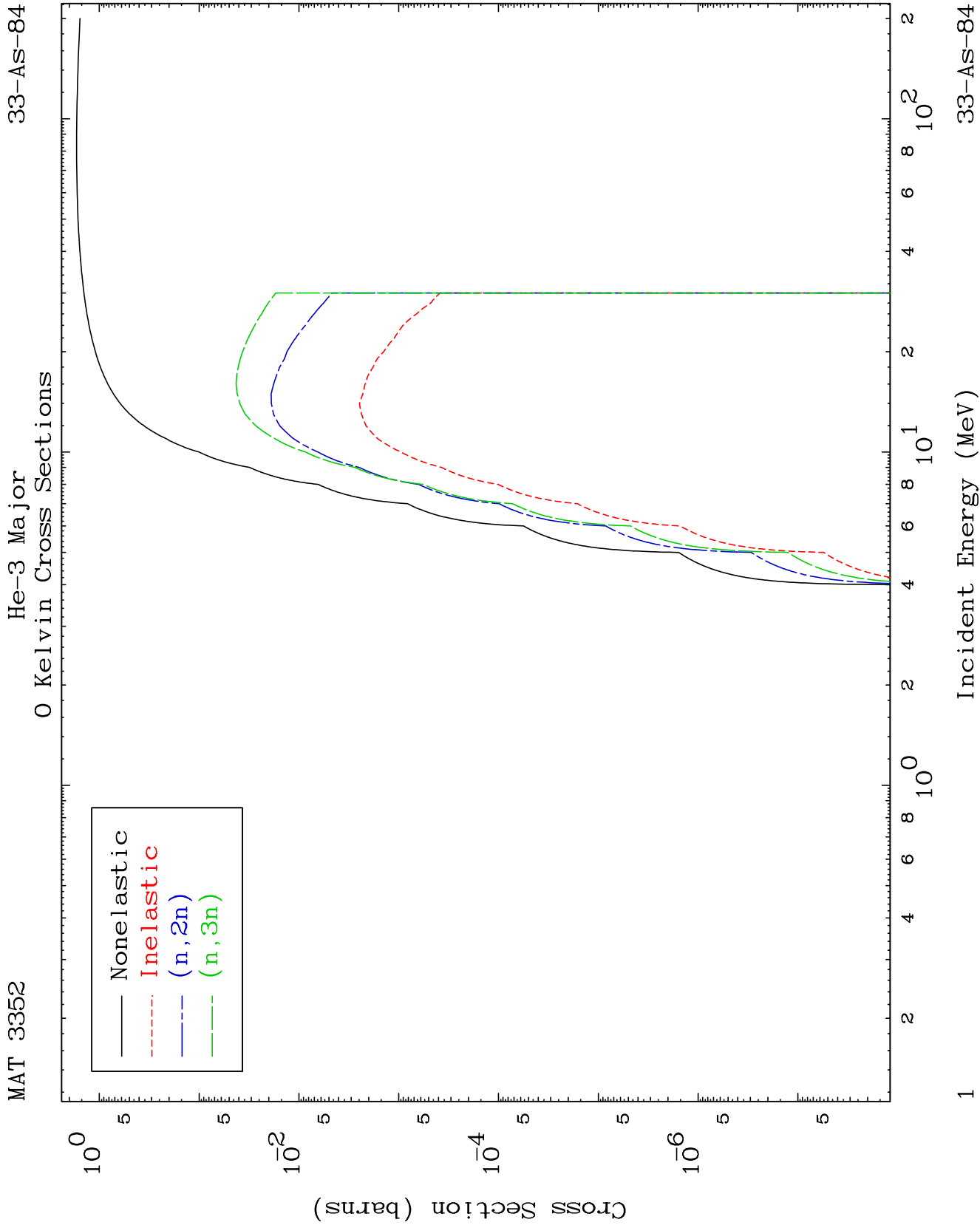
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
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Tele: 925-443-1911

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

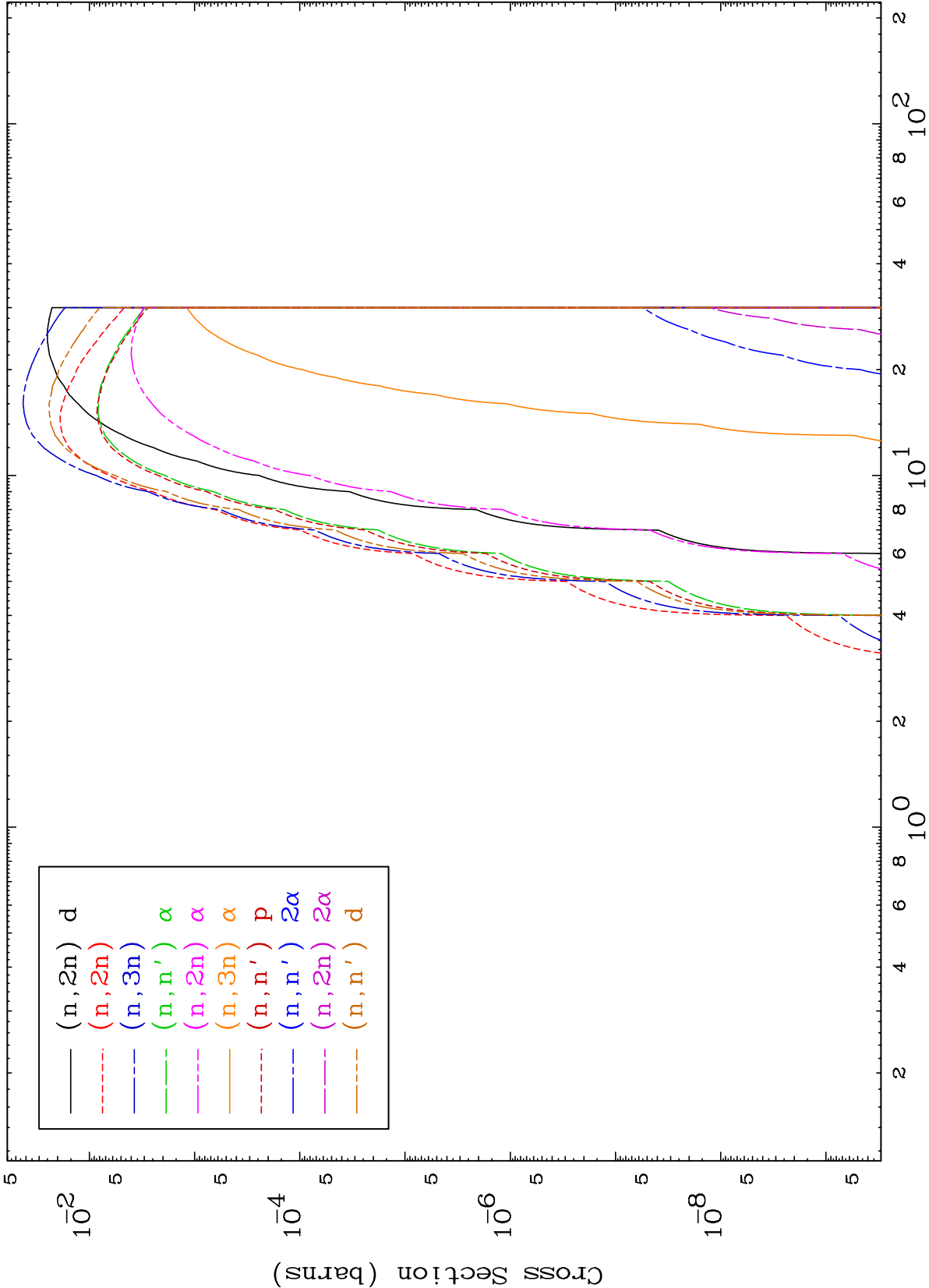
Press Mouse Button to Start

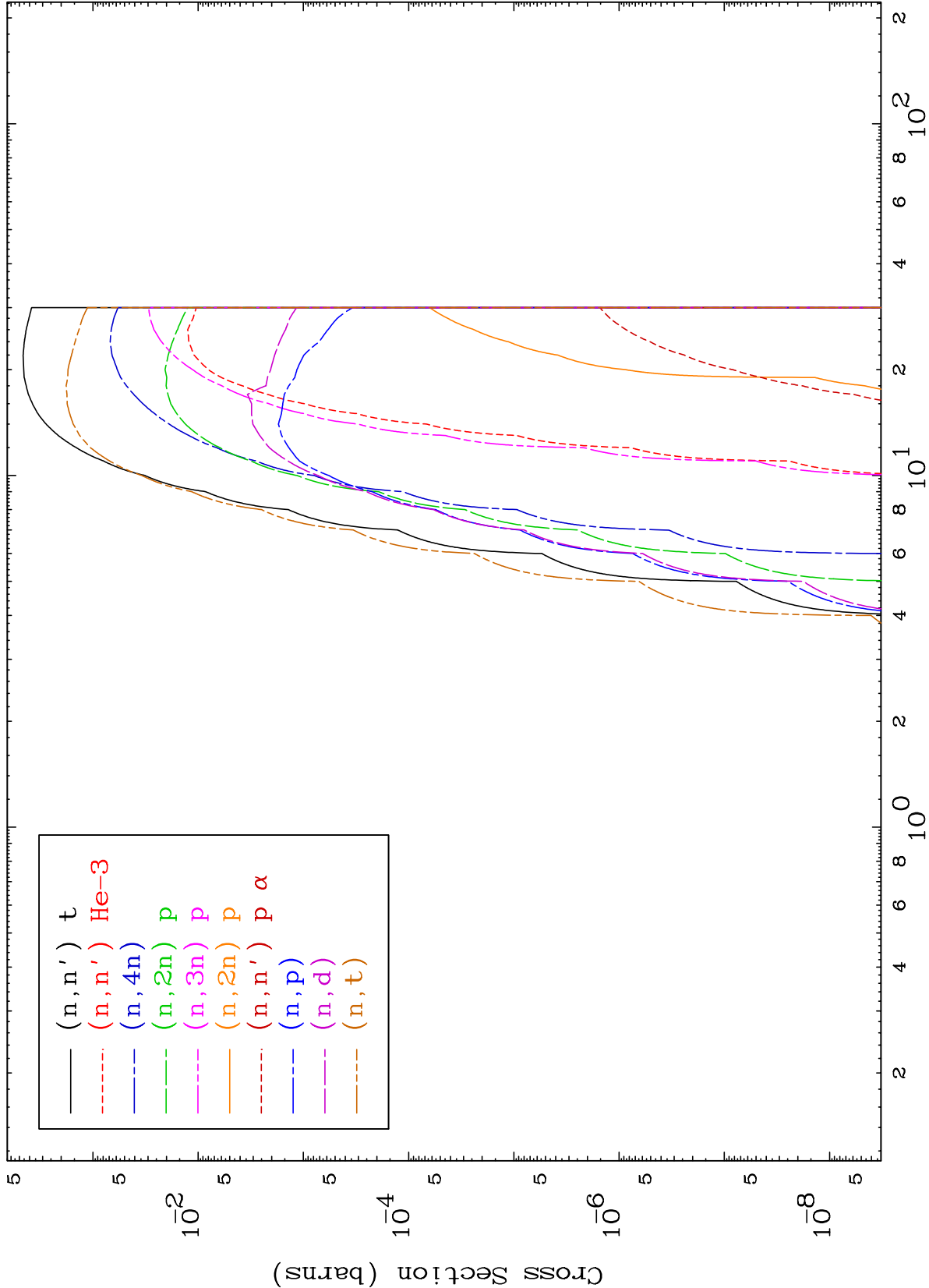


MAT 3352

He-3 Neutron Absorption
0 Kelvin Cross Sections

33-As-84

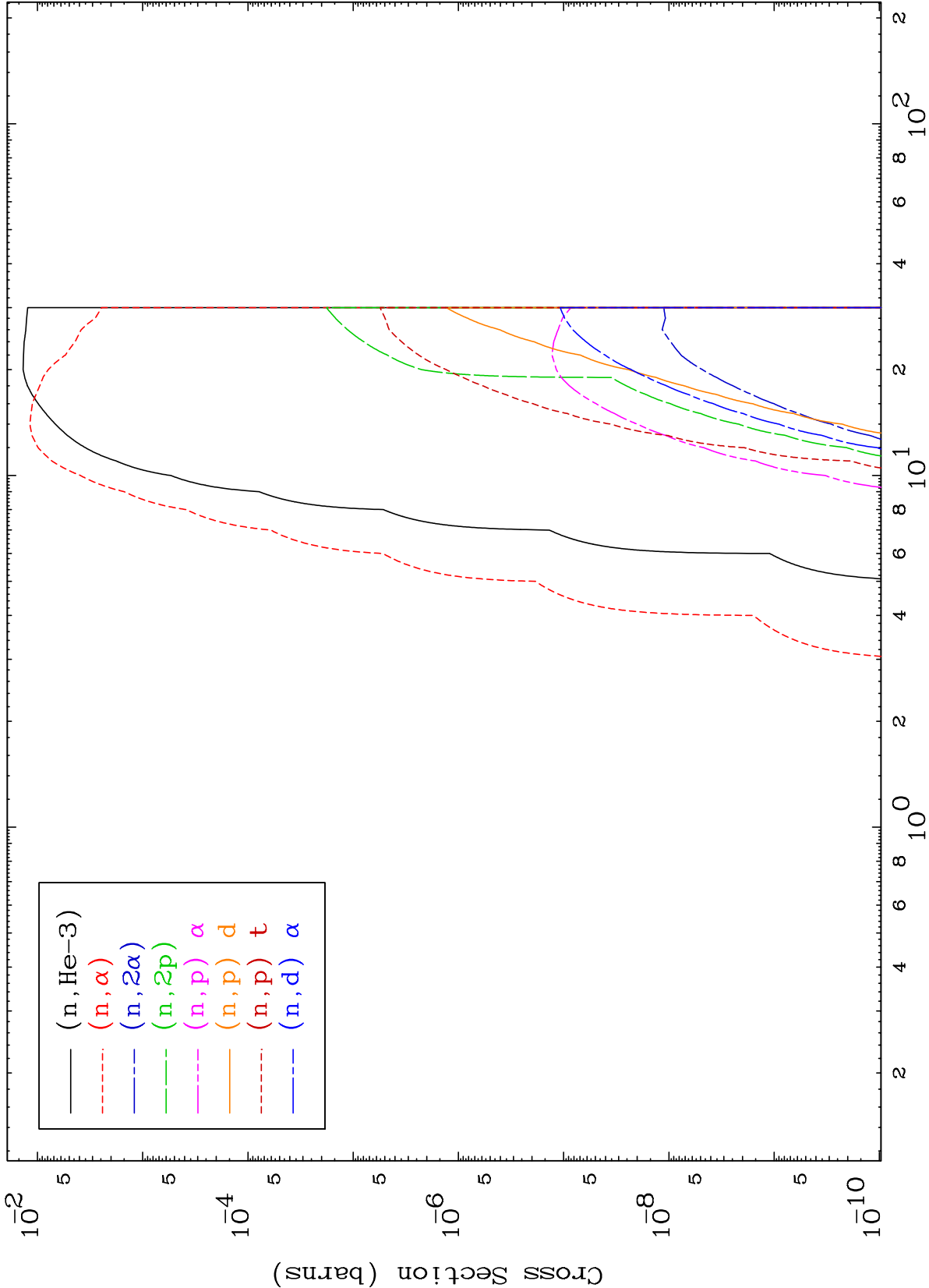


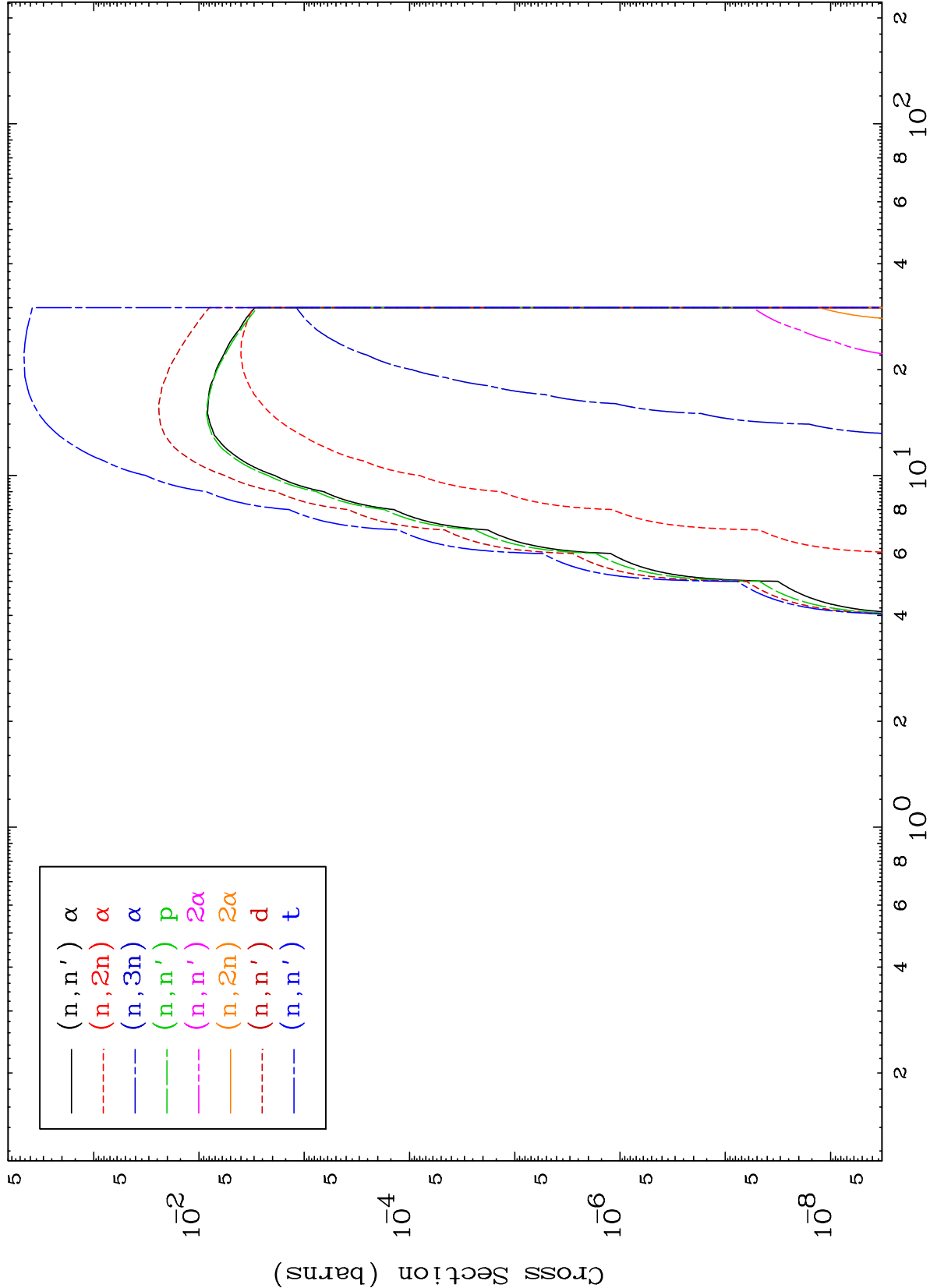


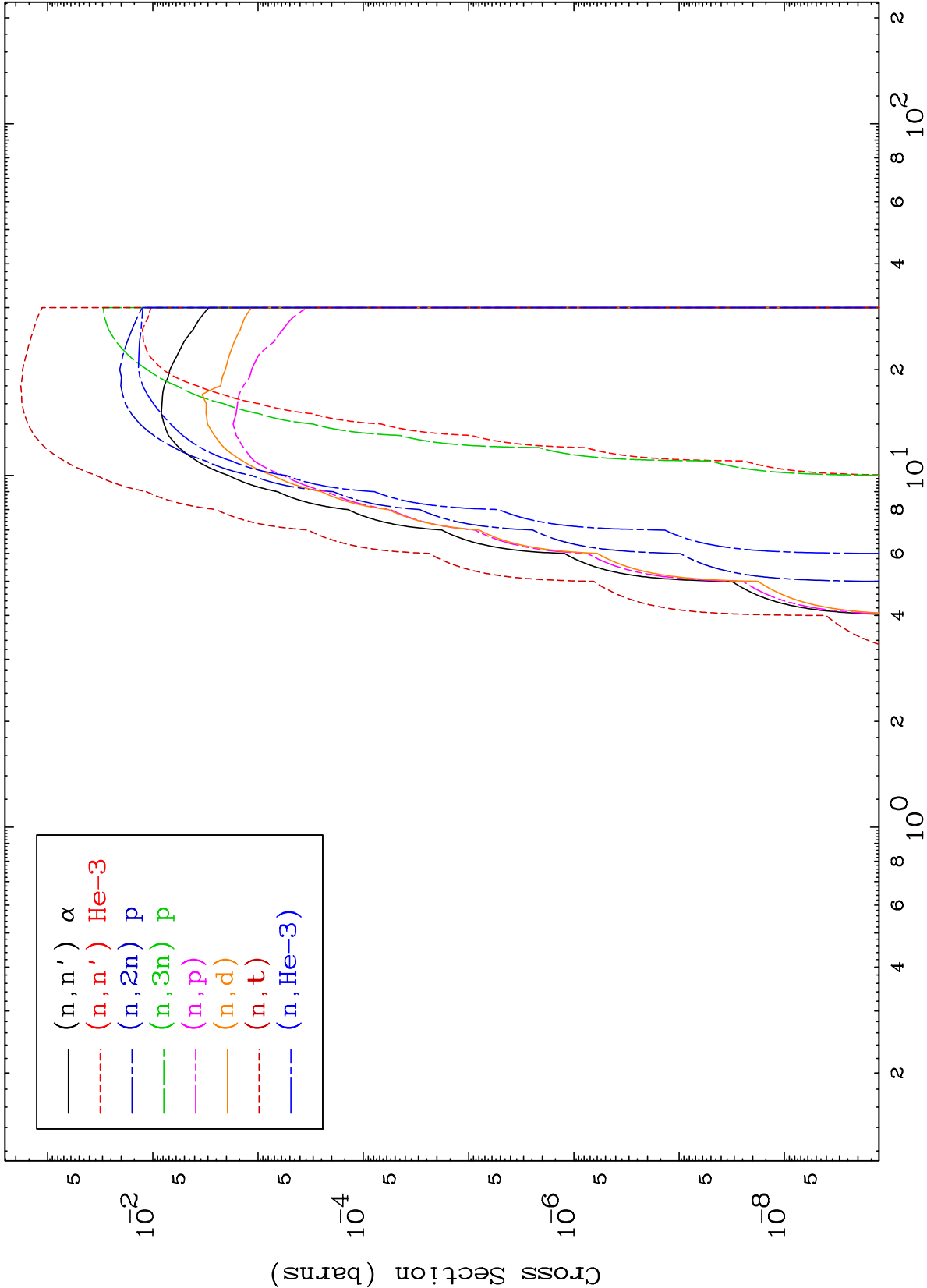
MAT 3352

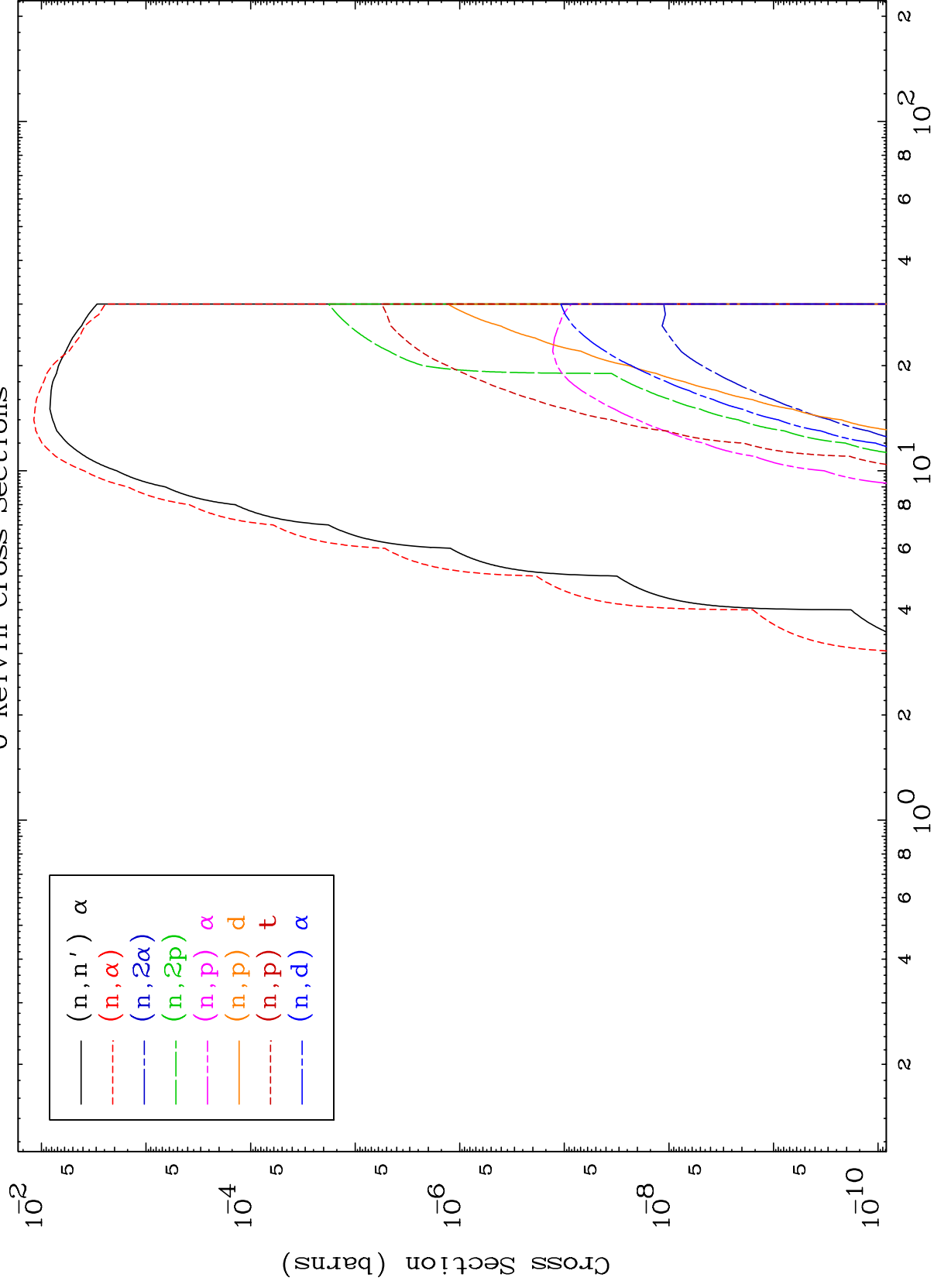
He-3 Neutron Absorption
0 Kelvin Cross Sections

33-As-84





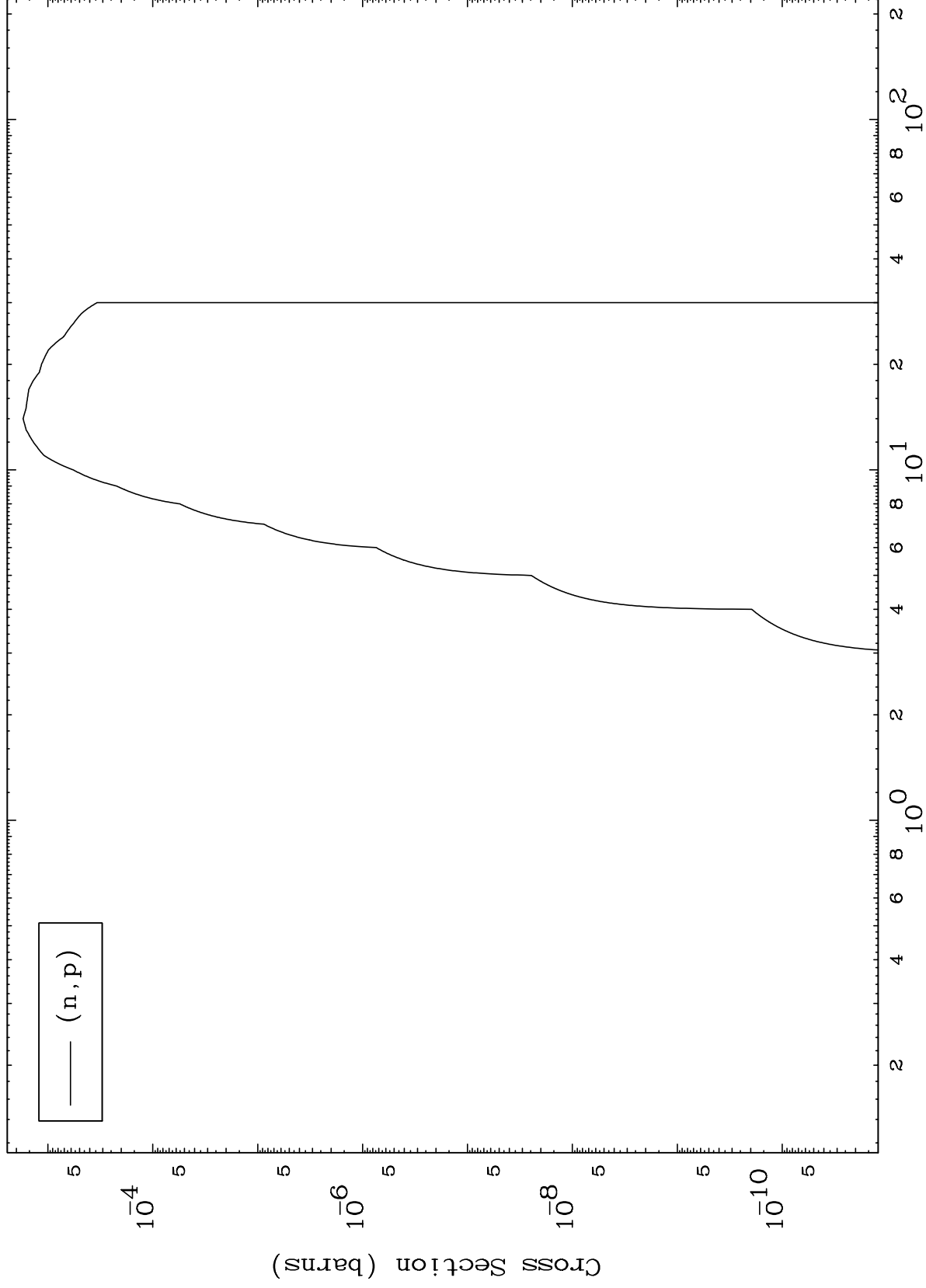




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33-As-84

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



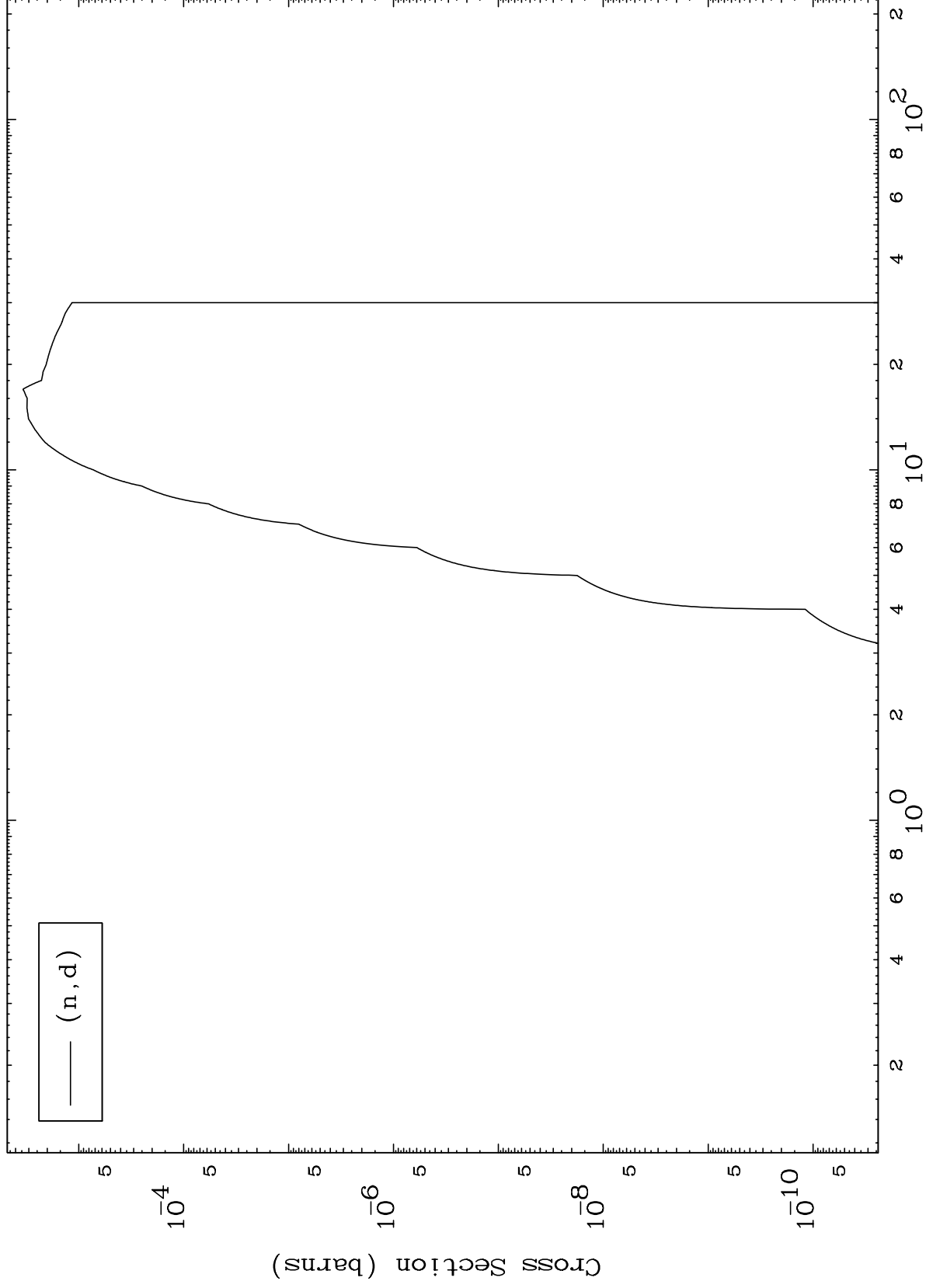
— (n,p)

8

Incident Energy (MeV)

33-As-84

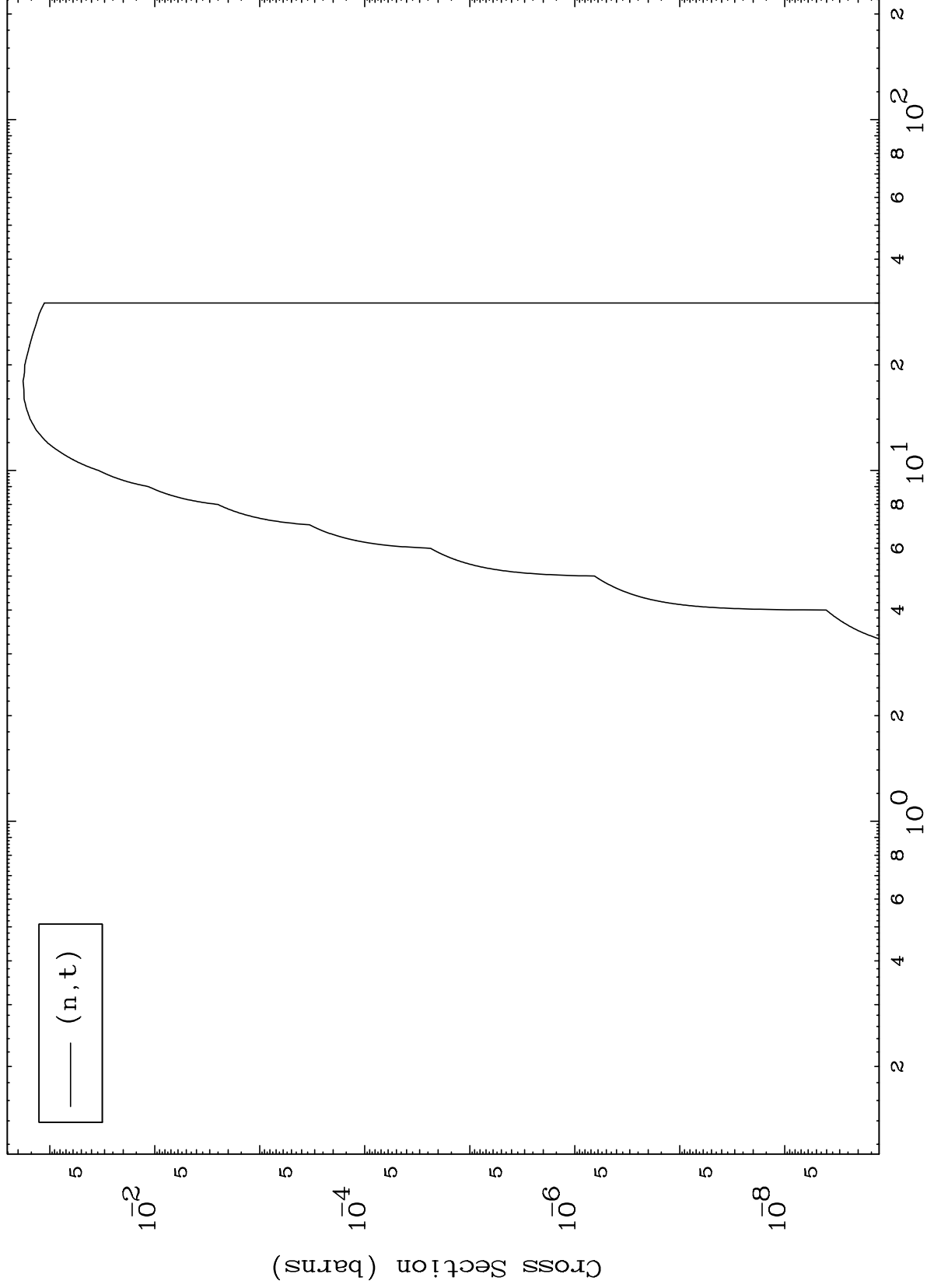
(He-3,d) Levels
0 Kelvin Cross Sections



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



33-As-84

Incident Energy (MeV)

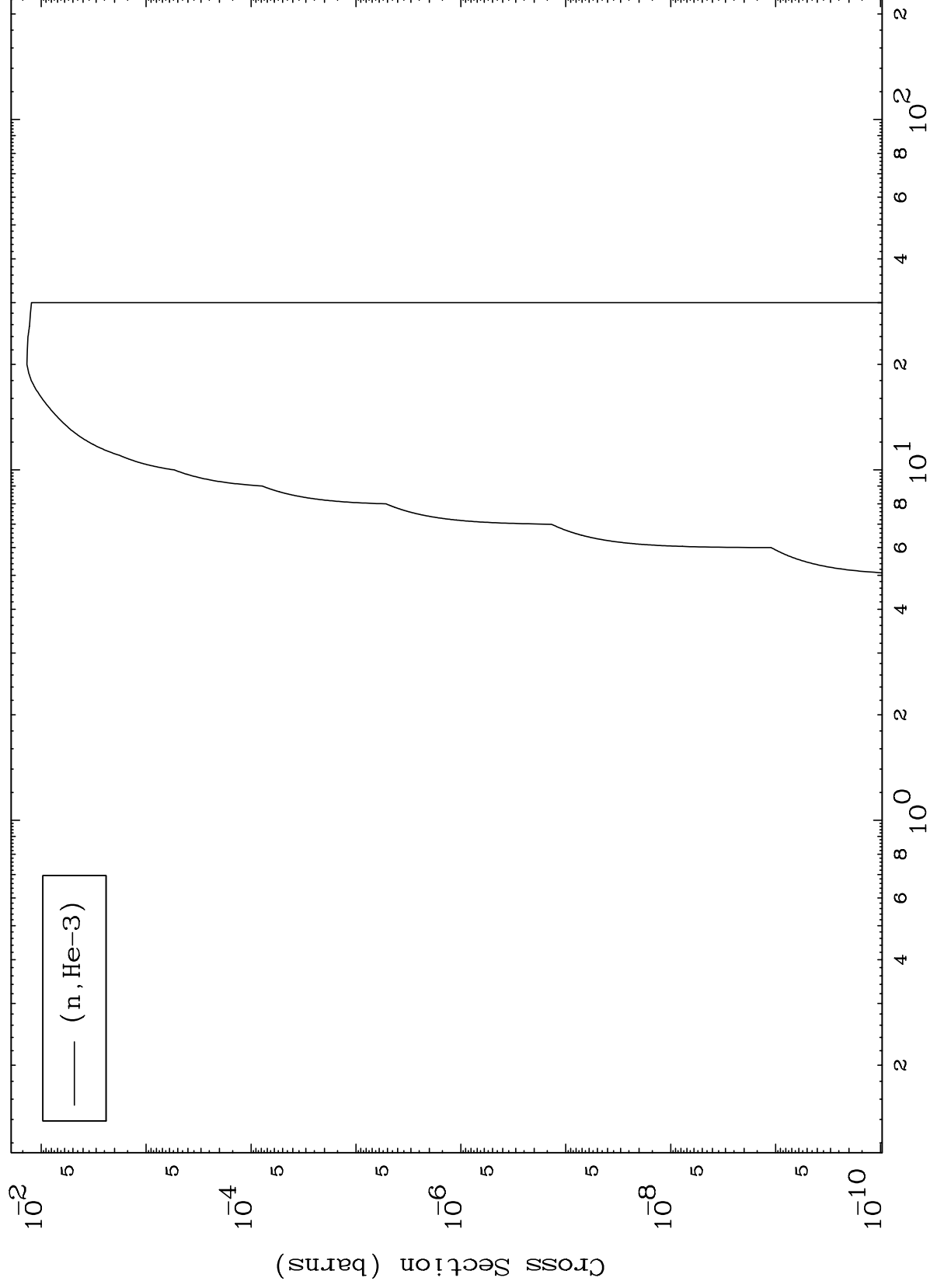
10

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(He-3, He3) Levels

33-As-84

0 Kelvin Cross Sections



11

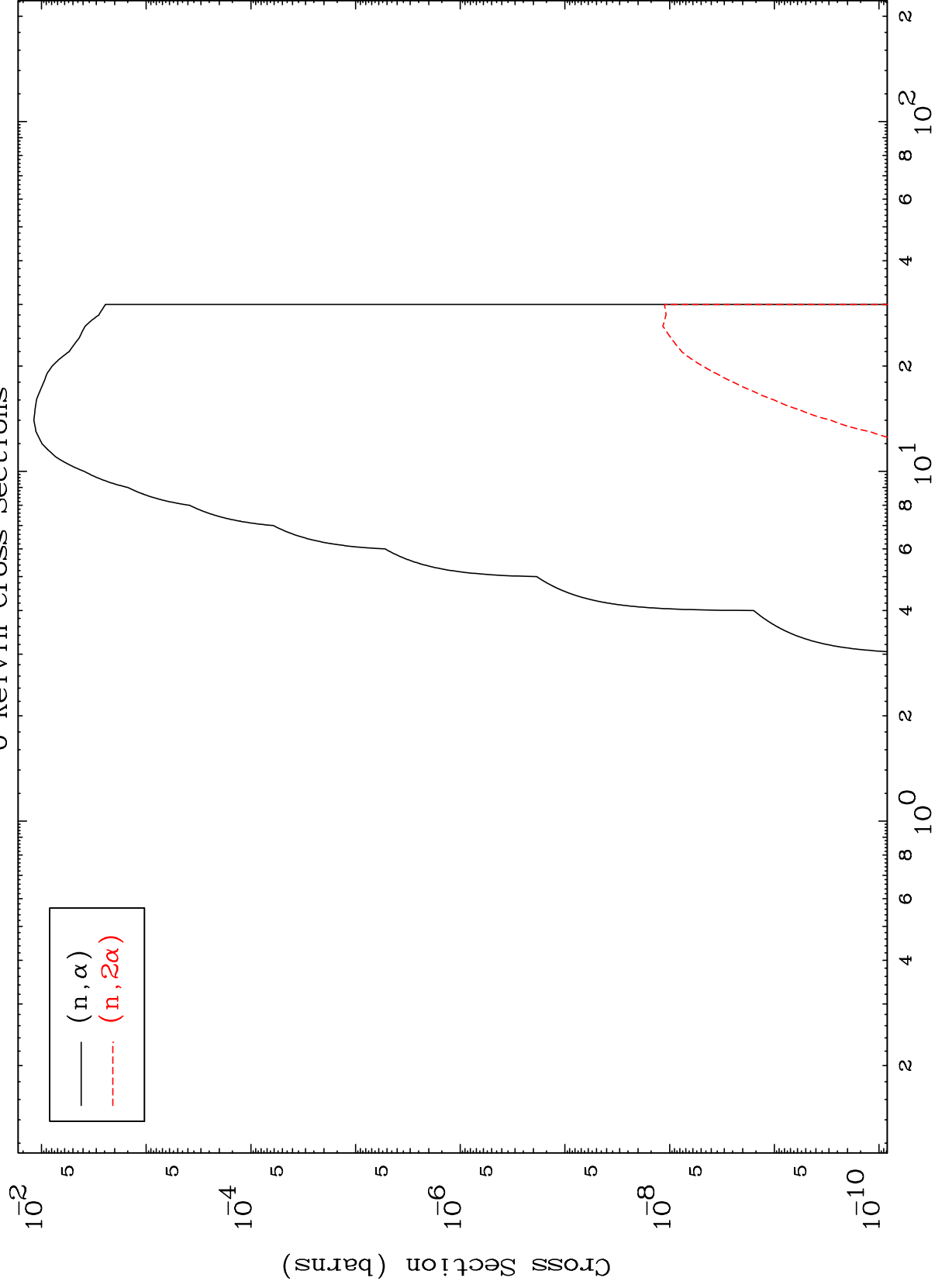
Incident Energy (MeV)

33-As-84

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33-As-84

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



12

Incident Energy (MeV)

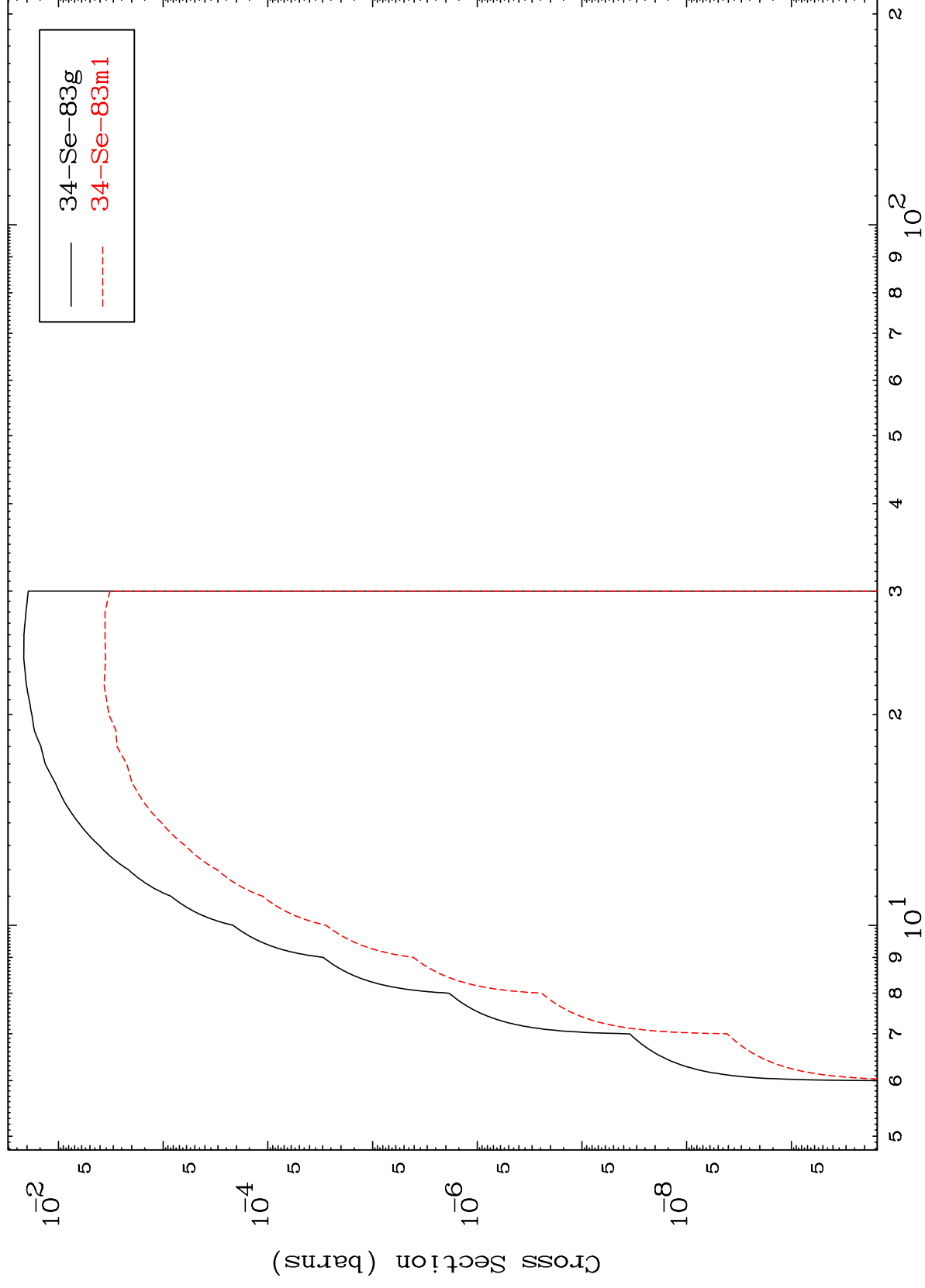
33-As-84

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 $(n, 2n)$ d

33-AS-84

Radionuclide Production Cross Section



13

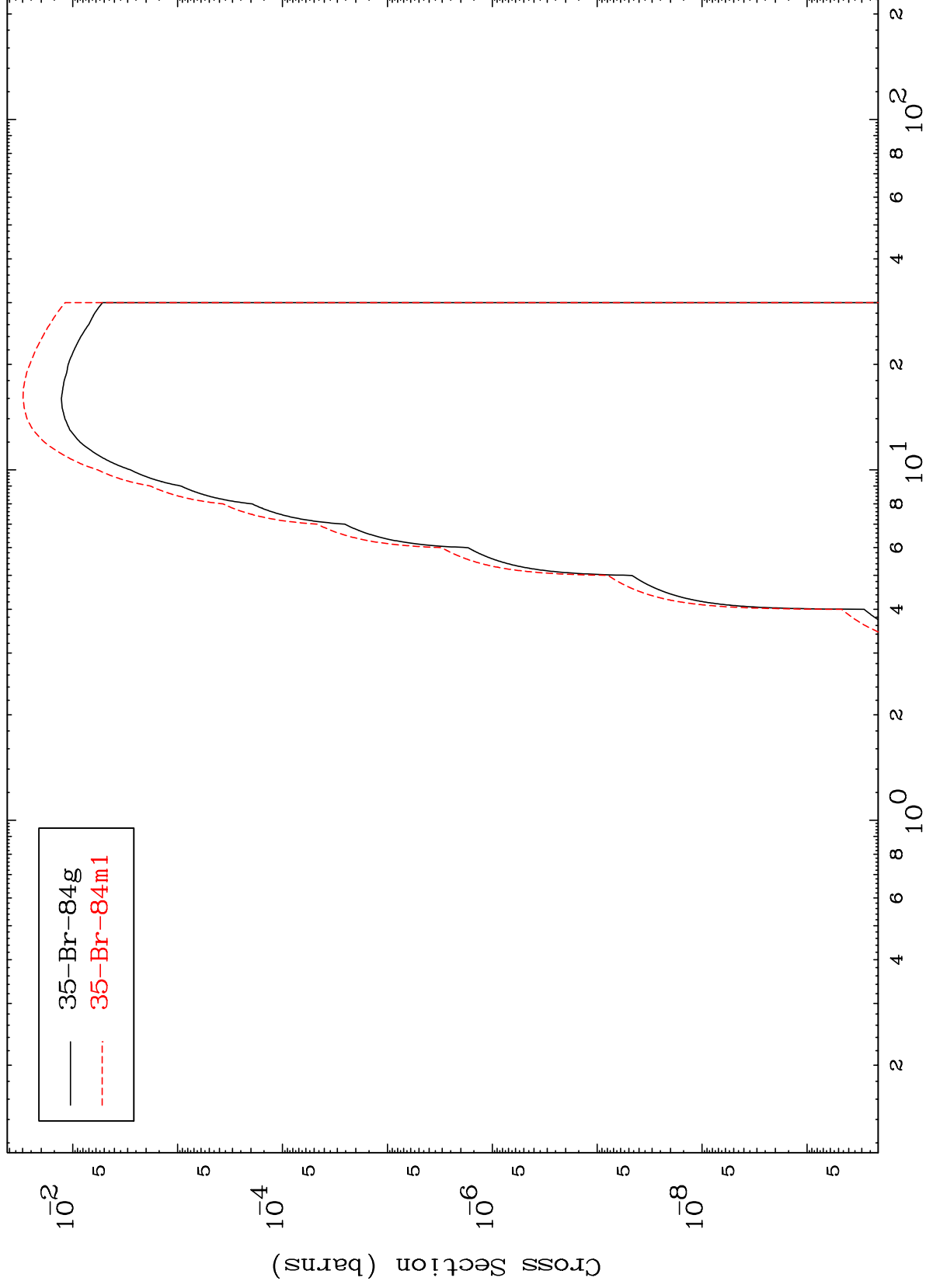
Incident Energy (MeV)

33-AS-84

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33-As-84

(n,3n)
Radionuclide Production Cross Section



14

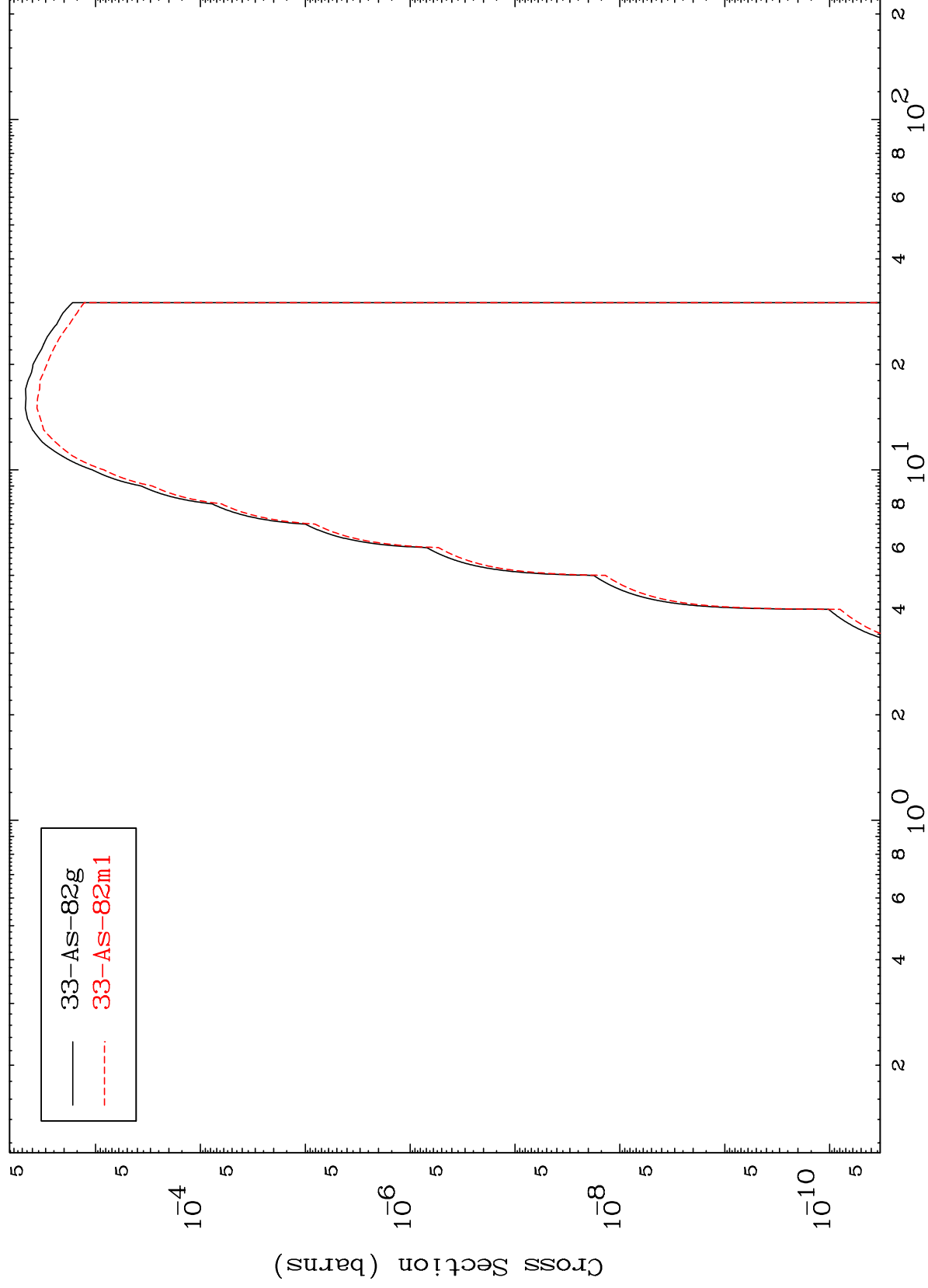
Incident Energy (MeV)

33-As-84

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33-As-84

$(n,n') \alpha$
Radionuclide Production Cross Section



15

Incident Energy (MeV)

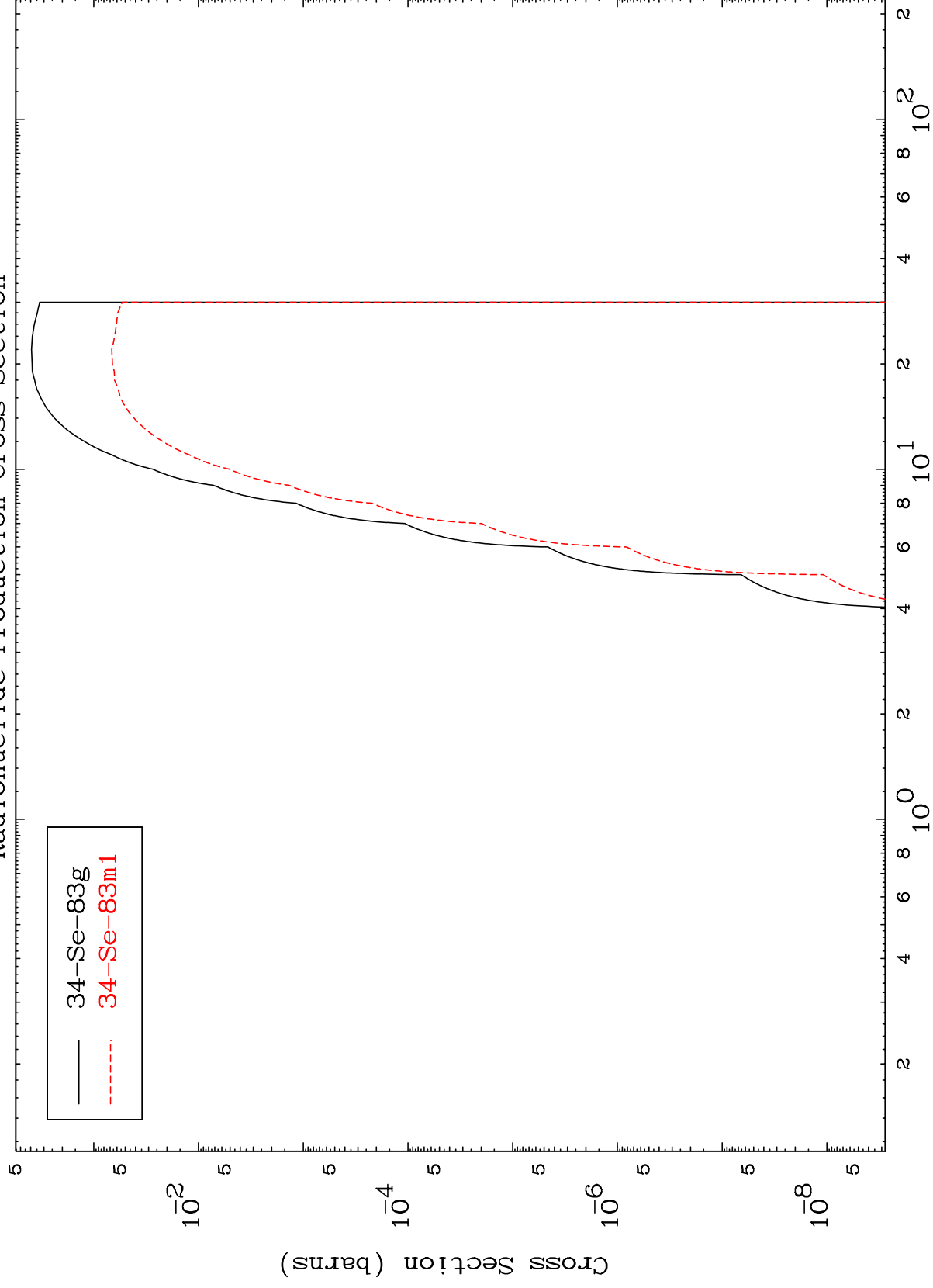
33-As-84

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(n,n') t

33-As-84

Radionuclide Production Cross Section

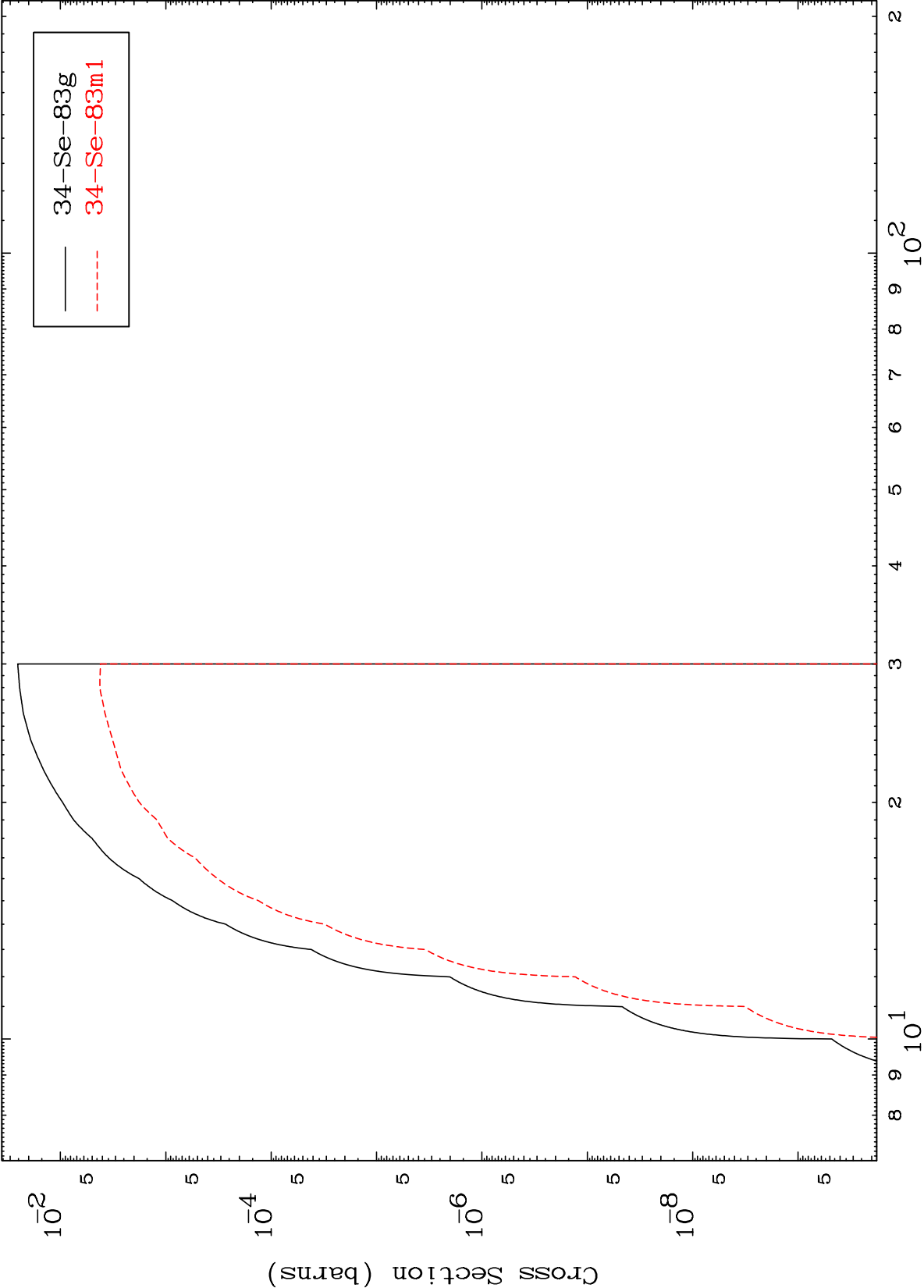


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Incident Energy (MeV)

33-As-84

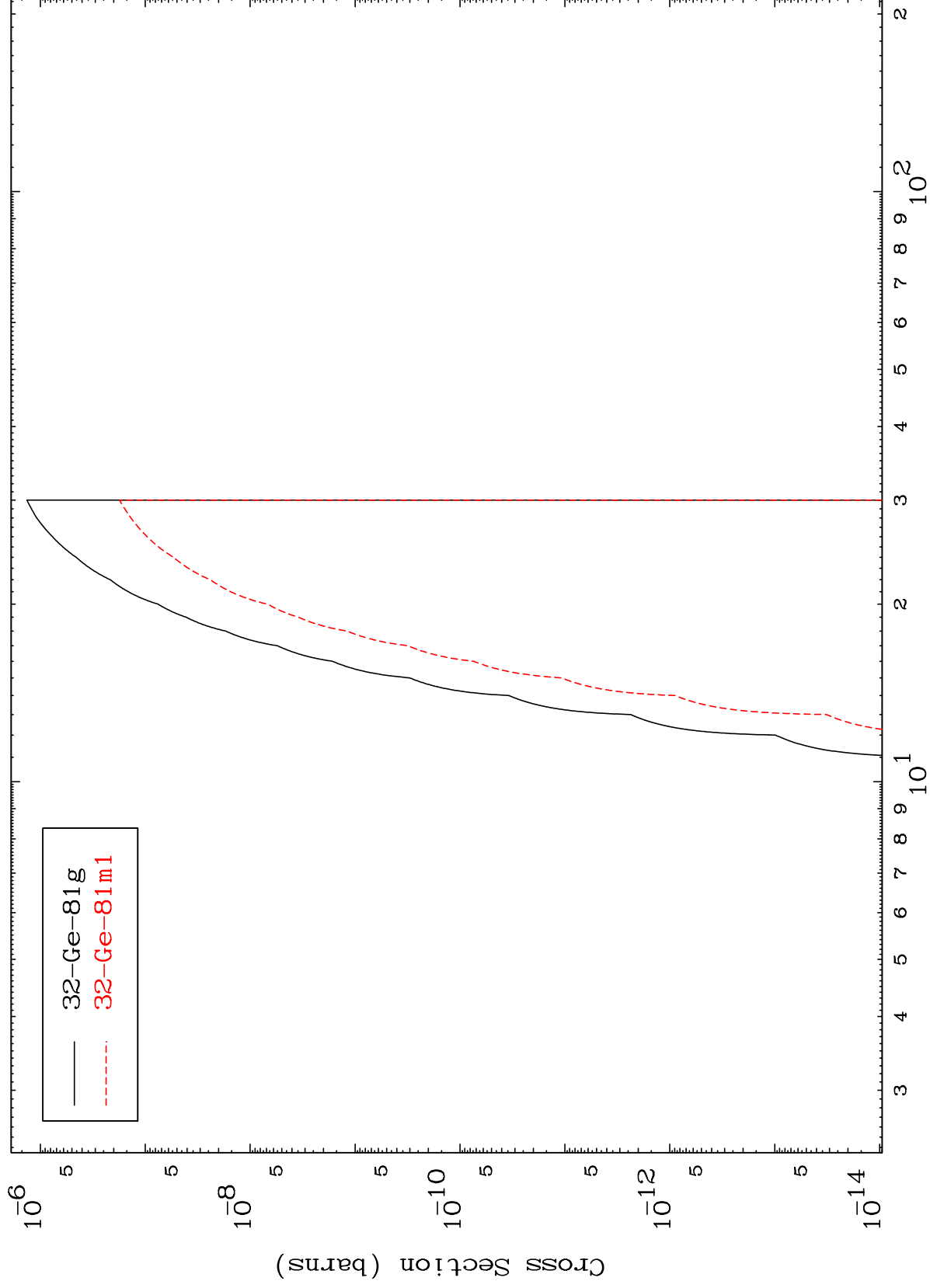
(n,3n) p
Radionuclide Production Cross Section



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33-As-84

(n,n') p α
Radionuclide Production Cross Section



18

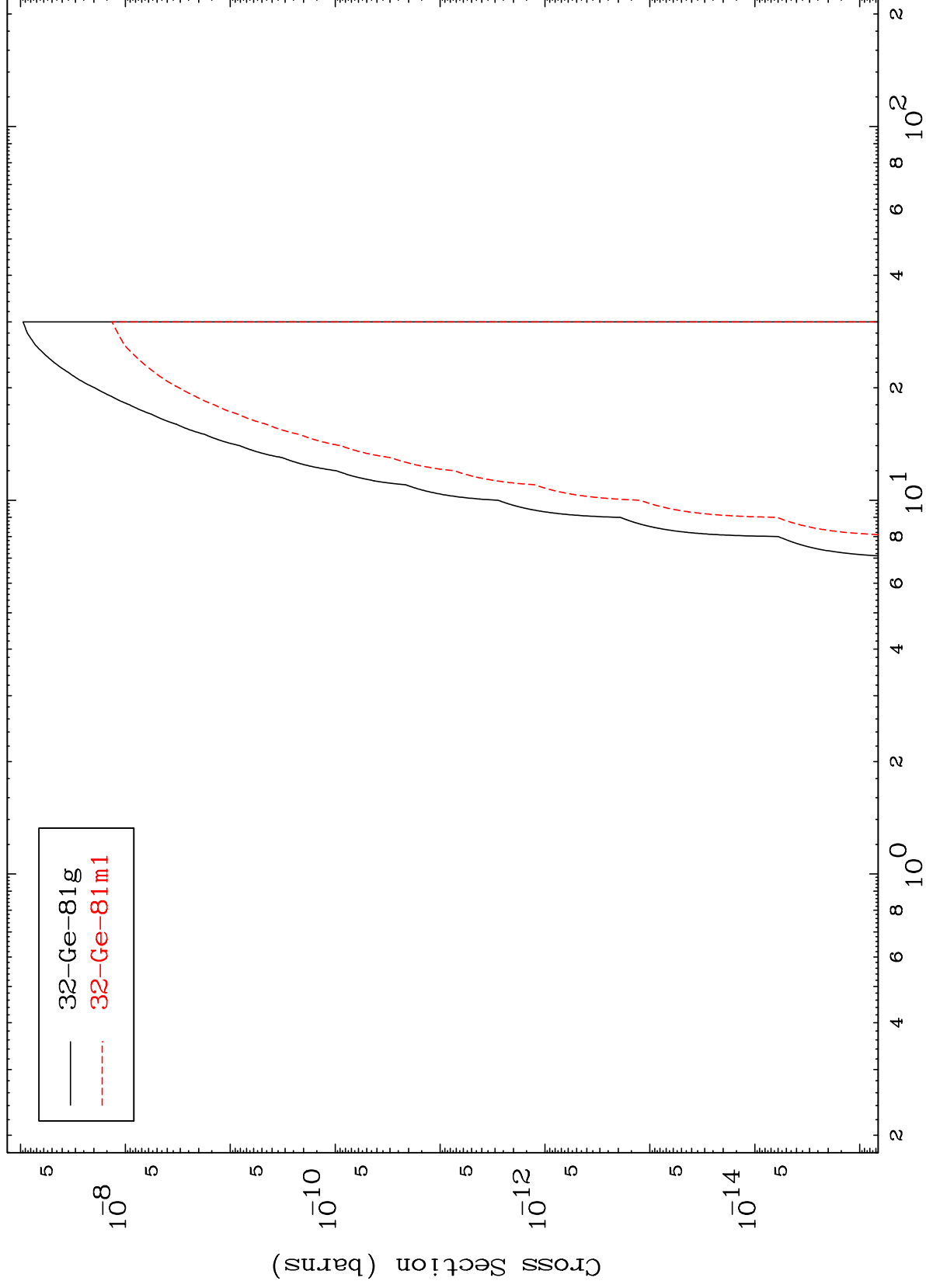
Incident Energy (MeV)

33-As-84

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33-As-84

(n,d) α
Radionuclide Production Cross Section



19

Incident Energy (MeV)

33-As-84