

Program EVALPLOT
(Version 2021-1)

by

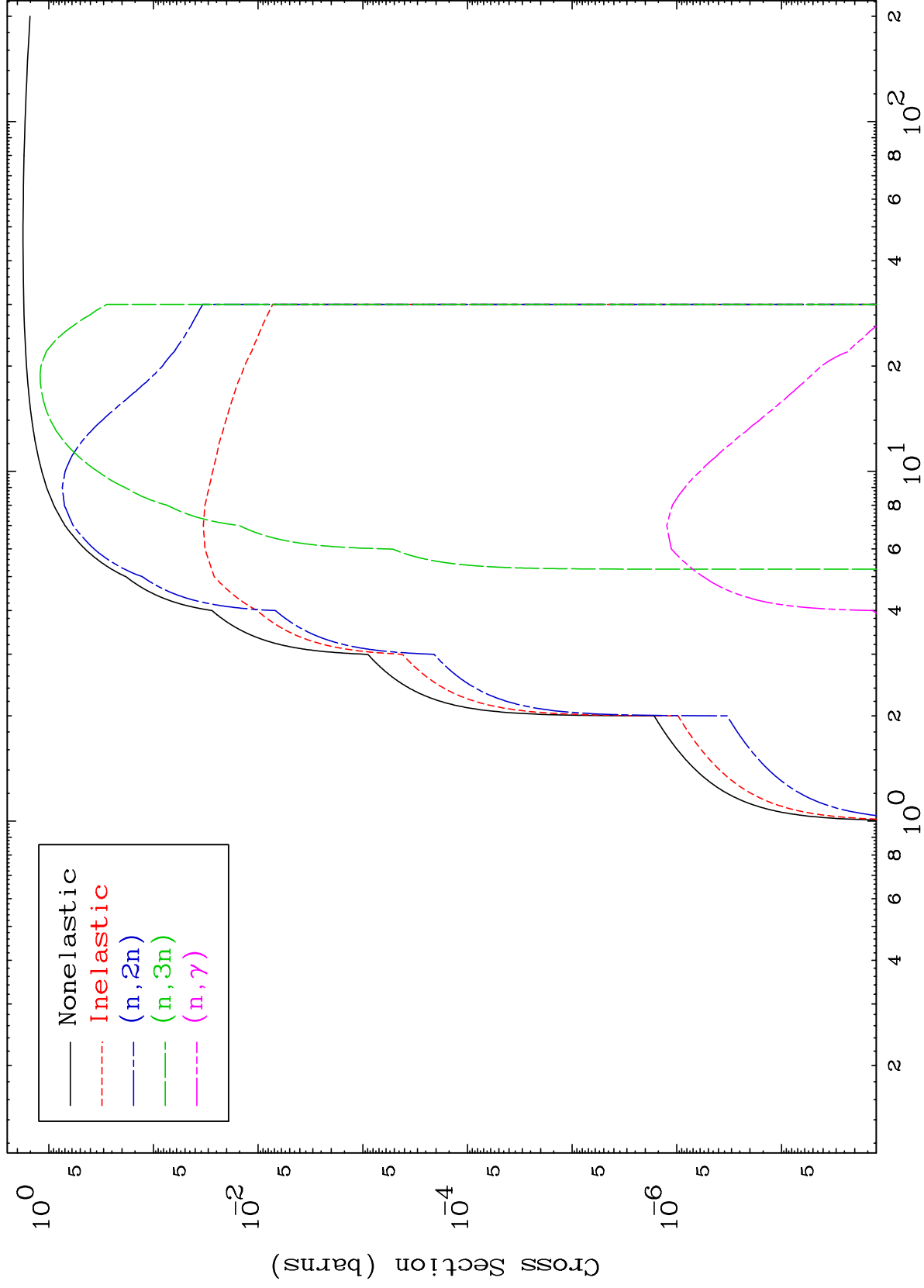
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

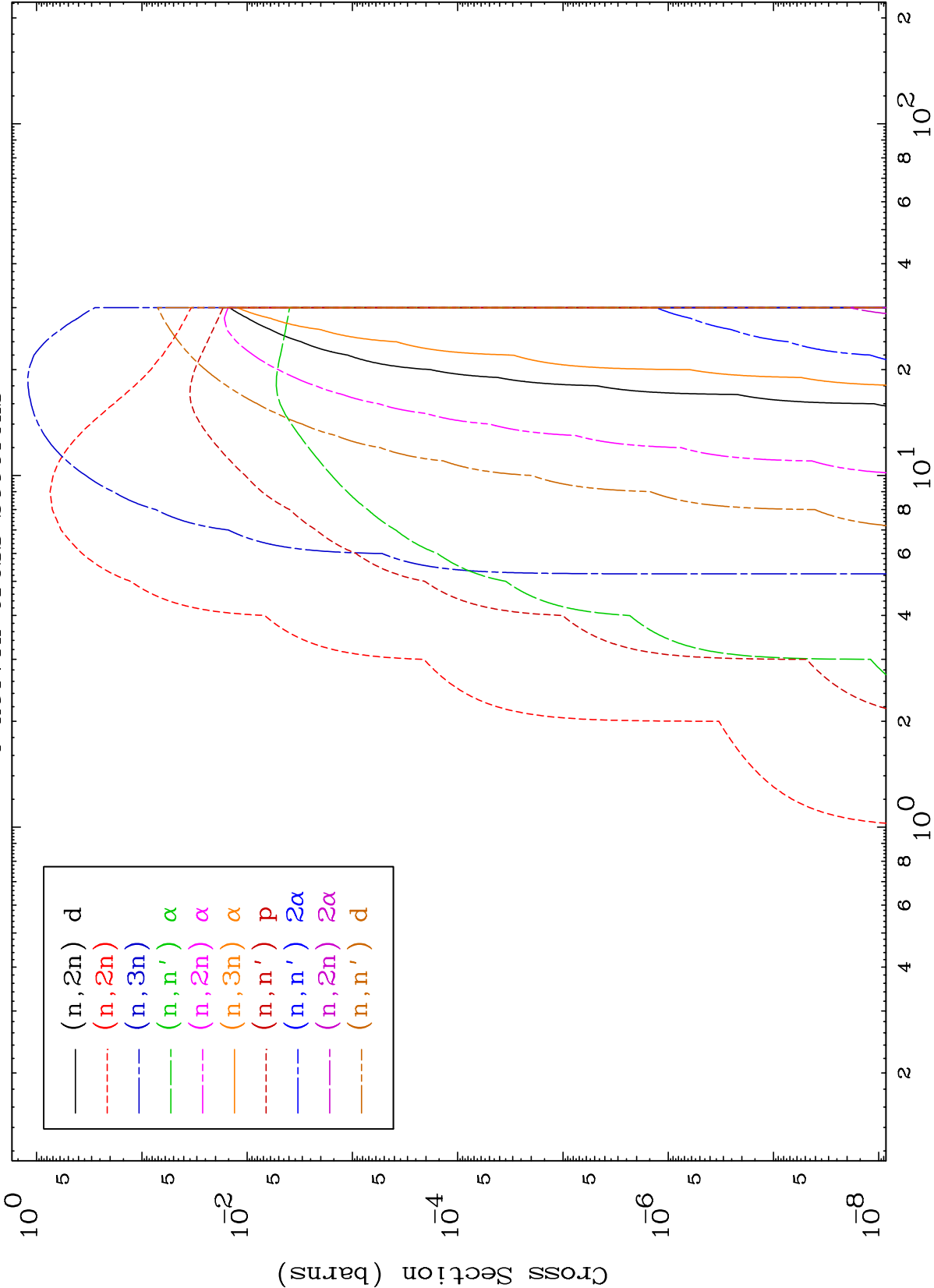
Press Mouse Button to Start

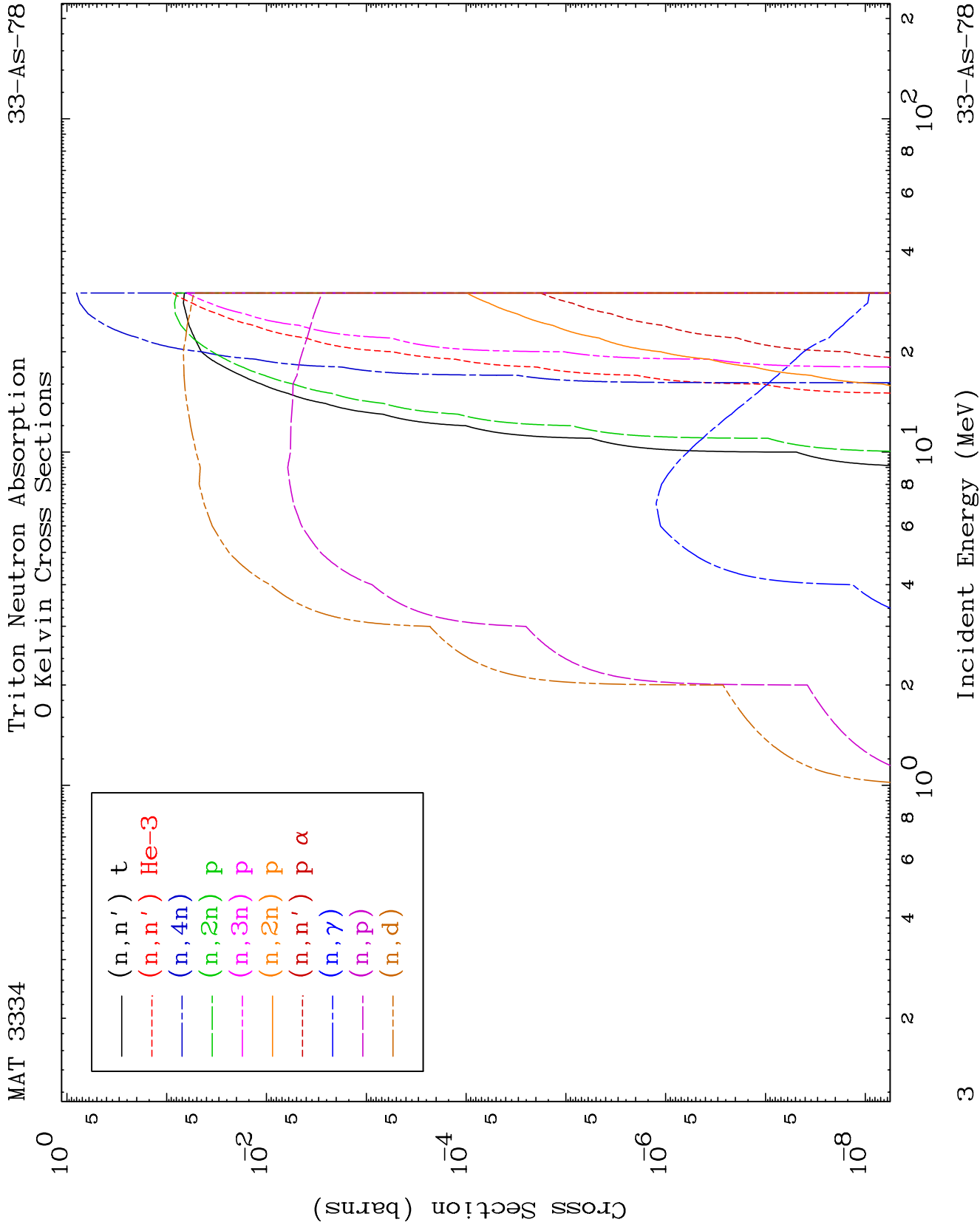


MAT 3334

Triton Neutron Absorption
0 Kelvin Cross Sections

33-As-78

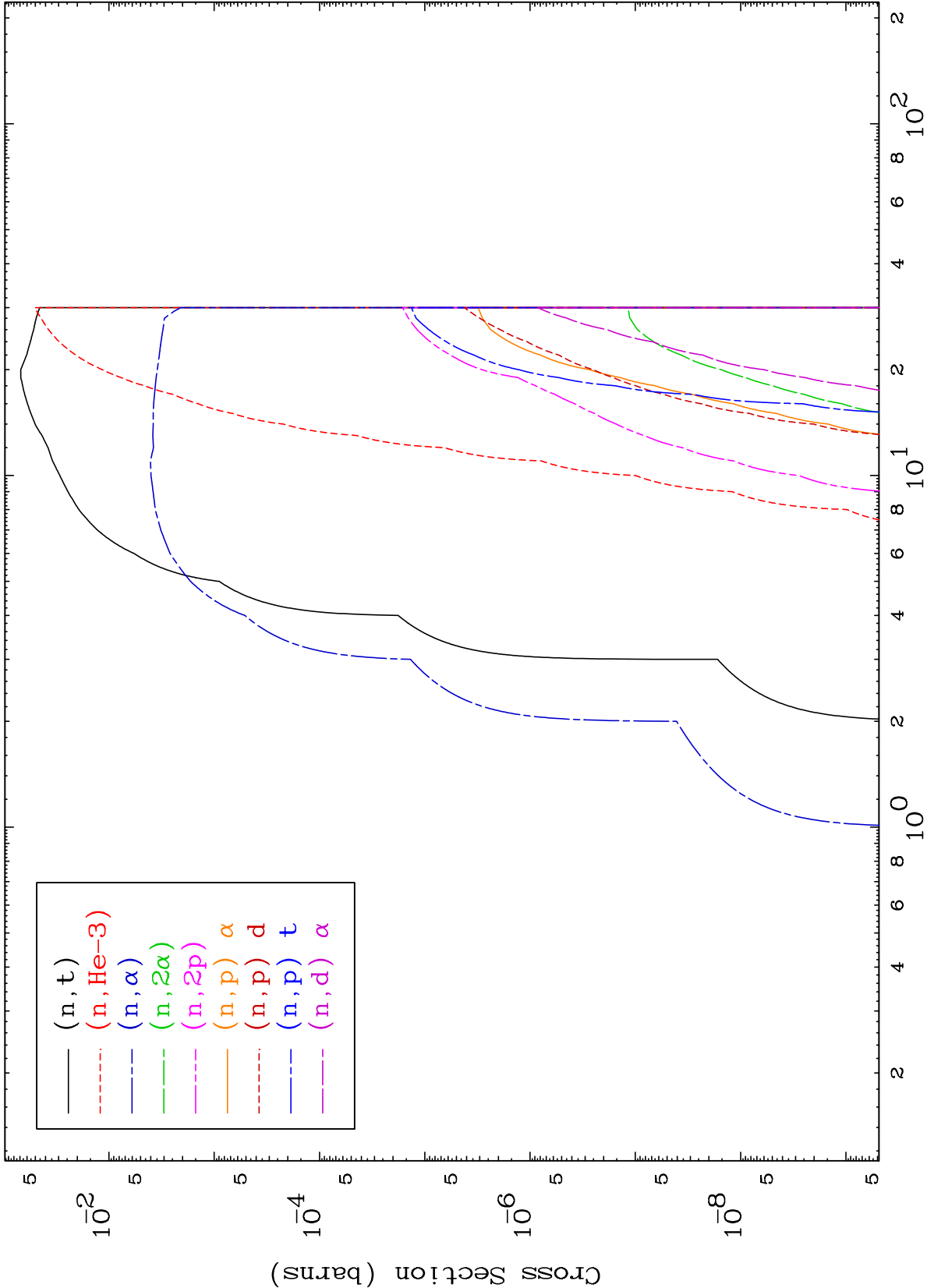


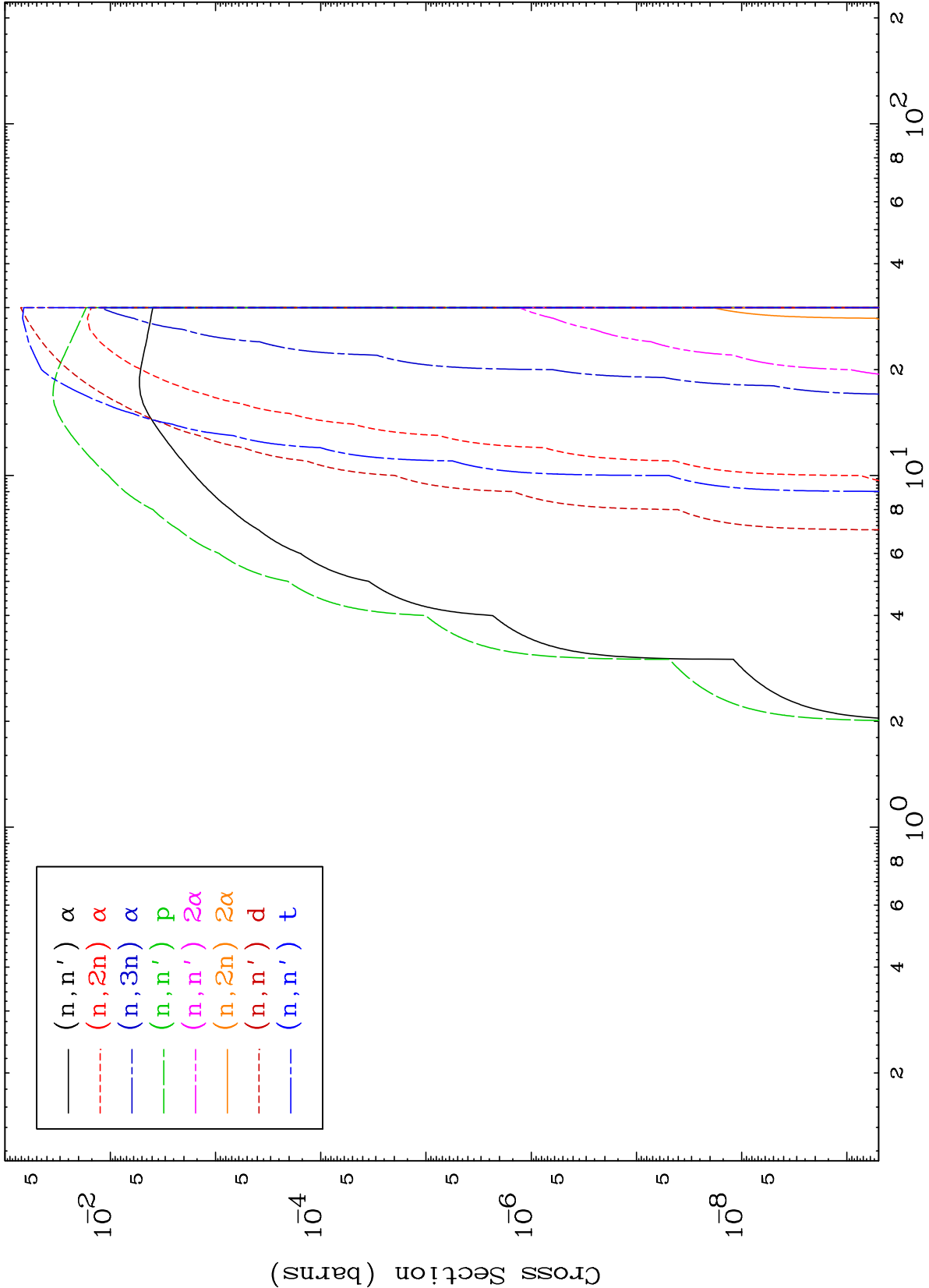


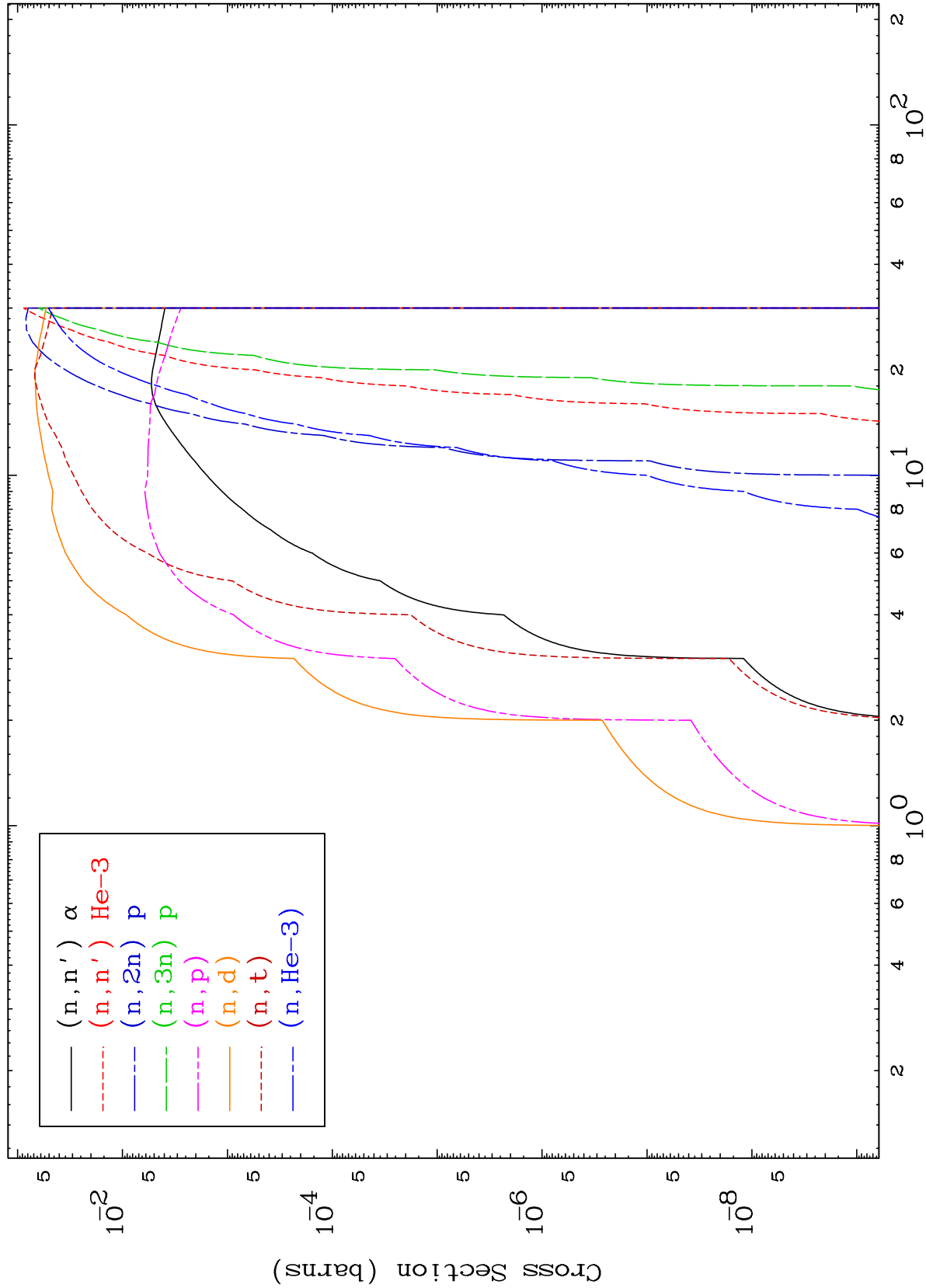
MAT 3334

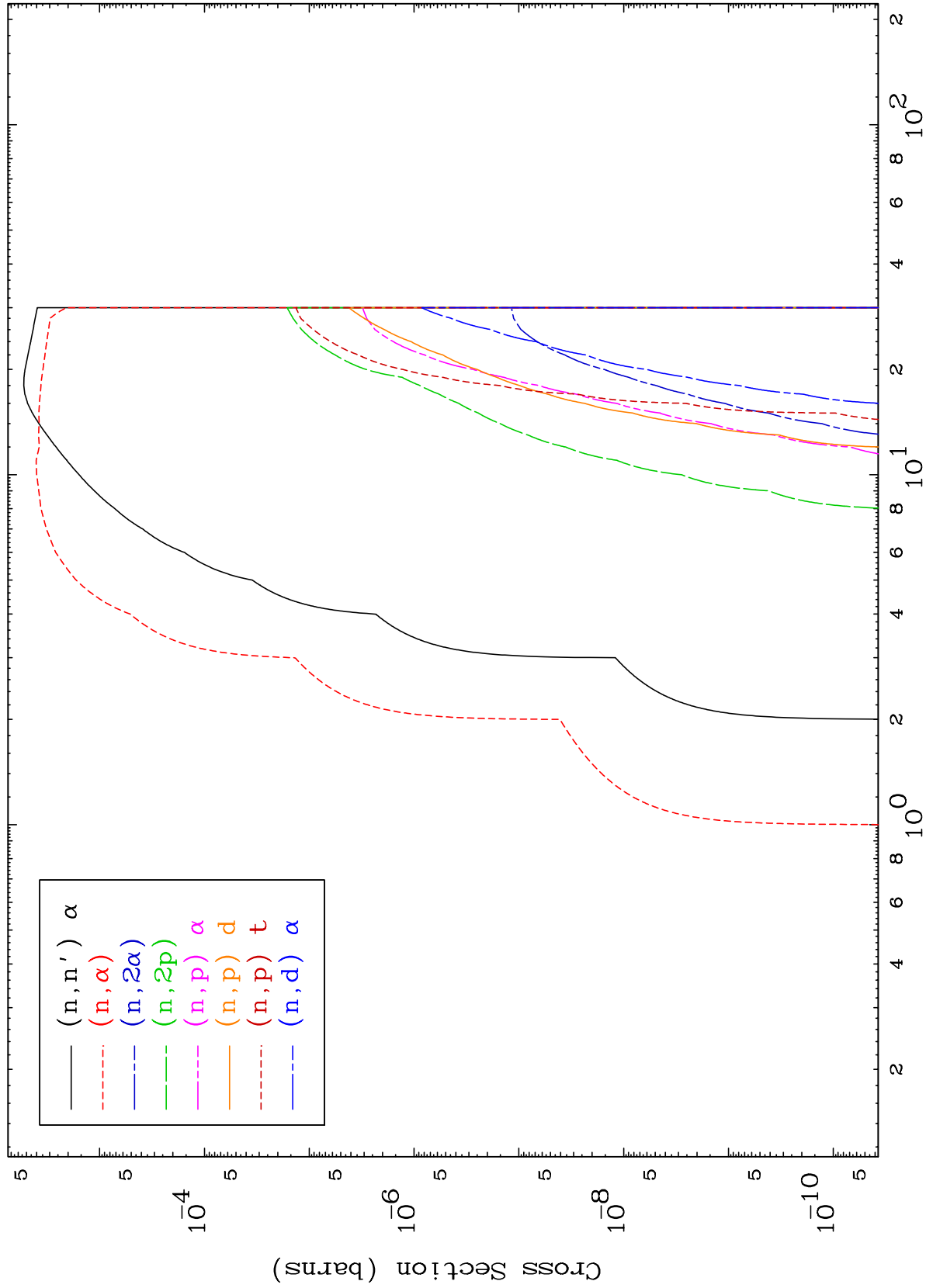
Triton Neutron Absorption
0 Kelvin Cross Sections

³³As-78





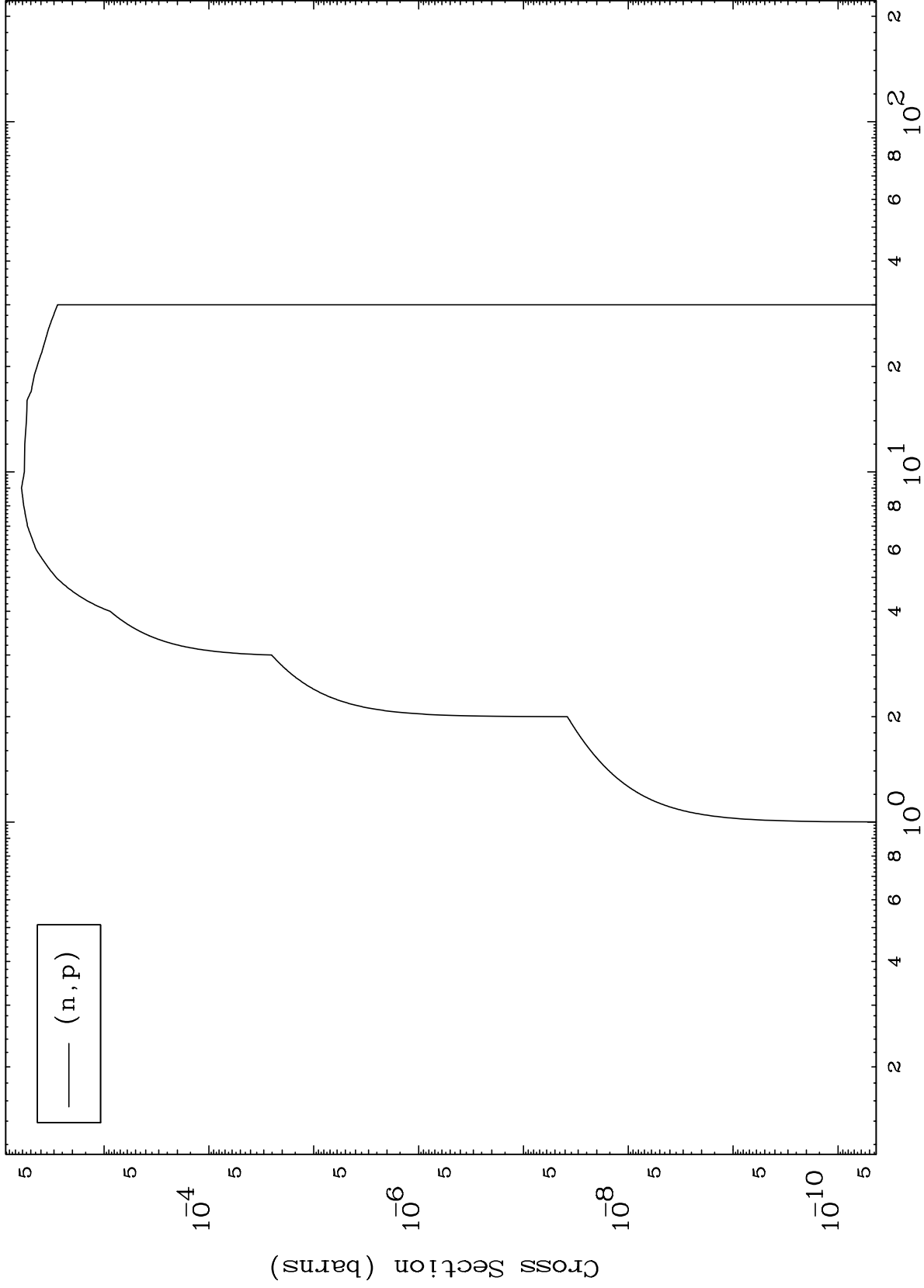




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33-As-78

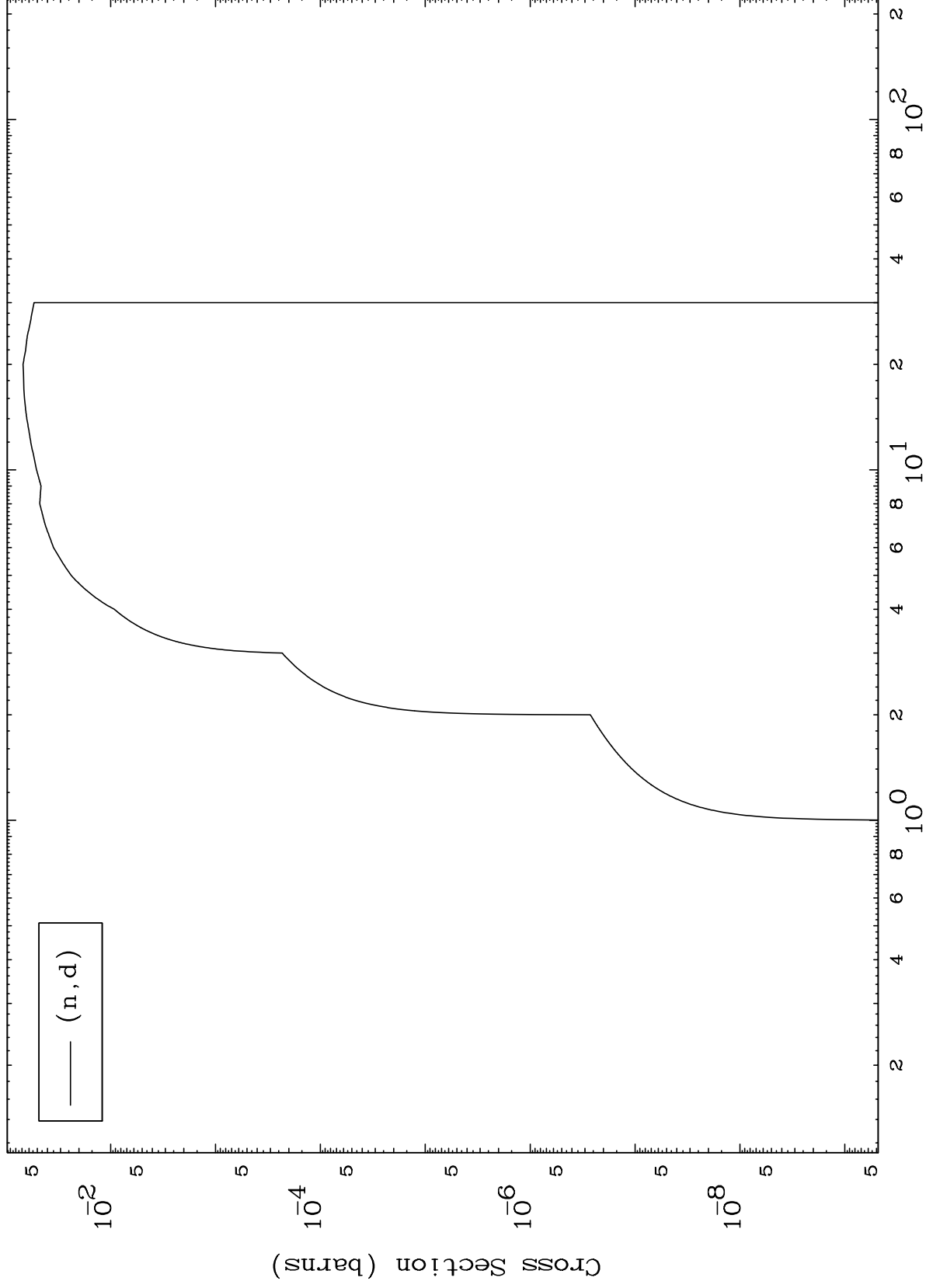
(t,p) Levels
0 Kelvin Cross Sections



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33-As-78

(t,d) Levels
0 Kelvin Cross Sections

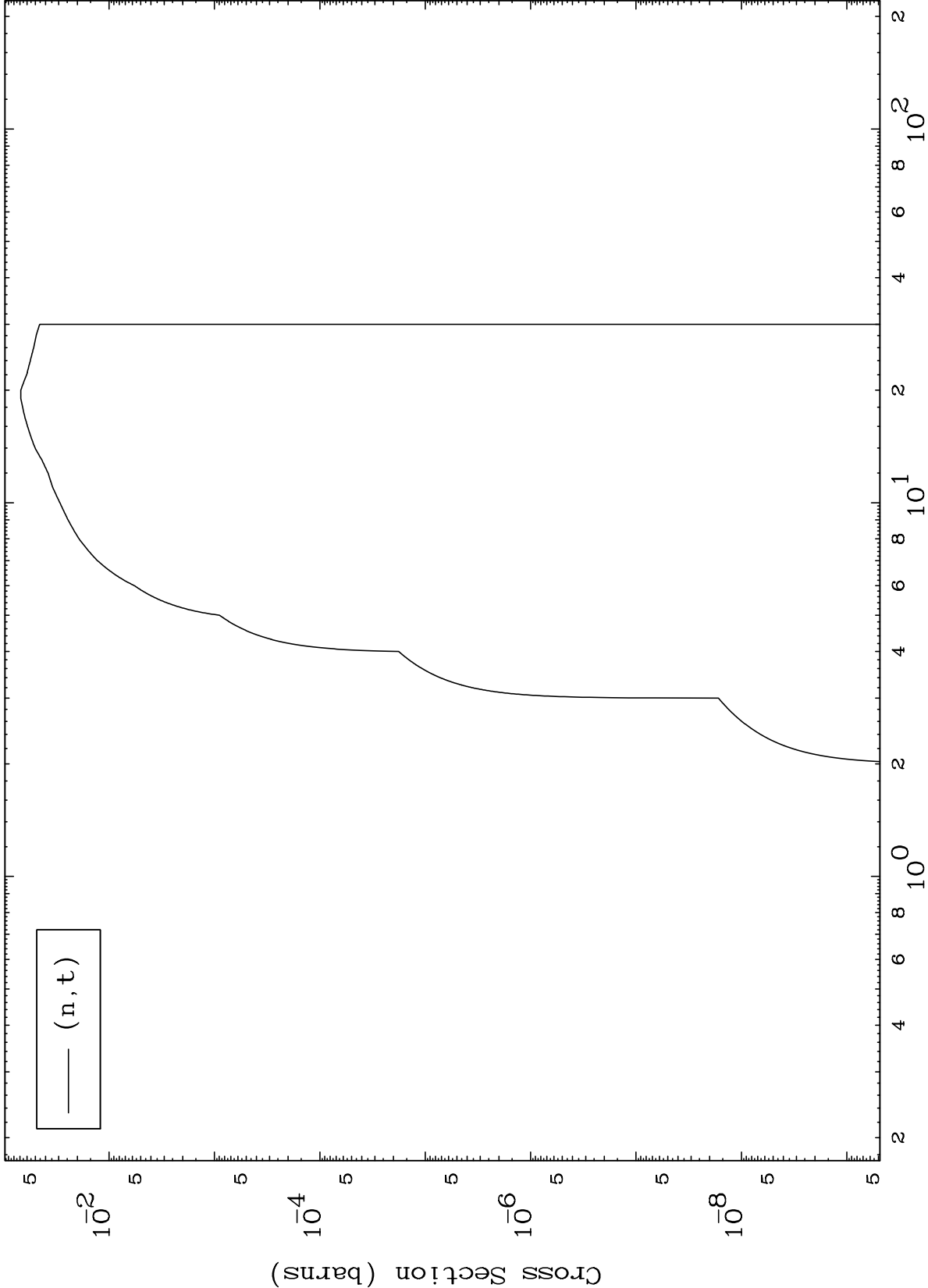


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(t,t) Levels

33-As-78

0 Kelvin Cross Sections



— (n,t)

10

Incident Energy (MeV)

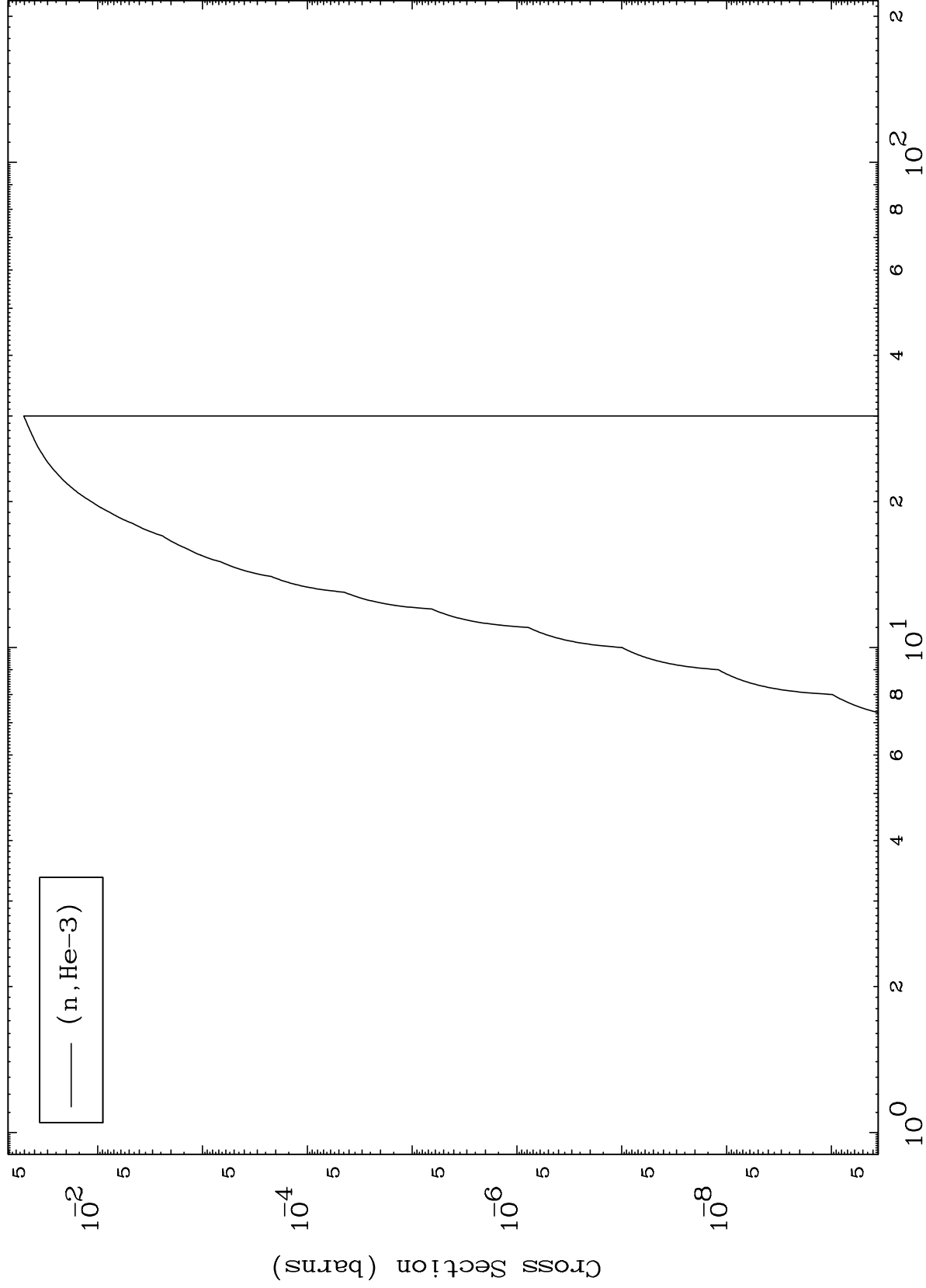
33-As-78

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(t,He3) Levels

33-As-78

0 Kelvin Cross Sections



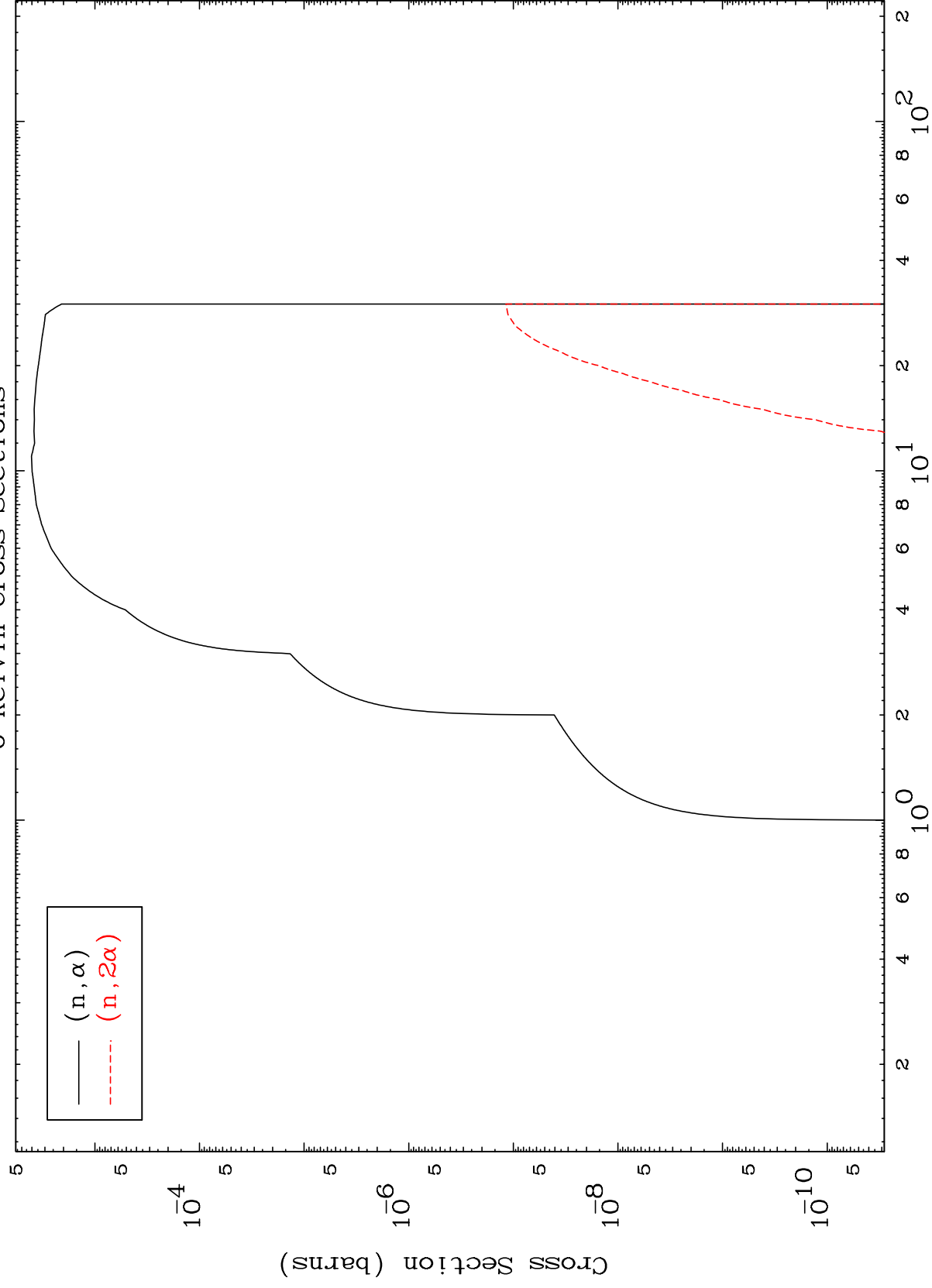
Incident Energy (MeV)

33-As-78

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33-As-78

(t, α) Levels
0 Kelvin Cross Sections



12

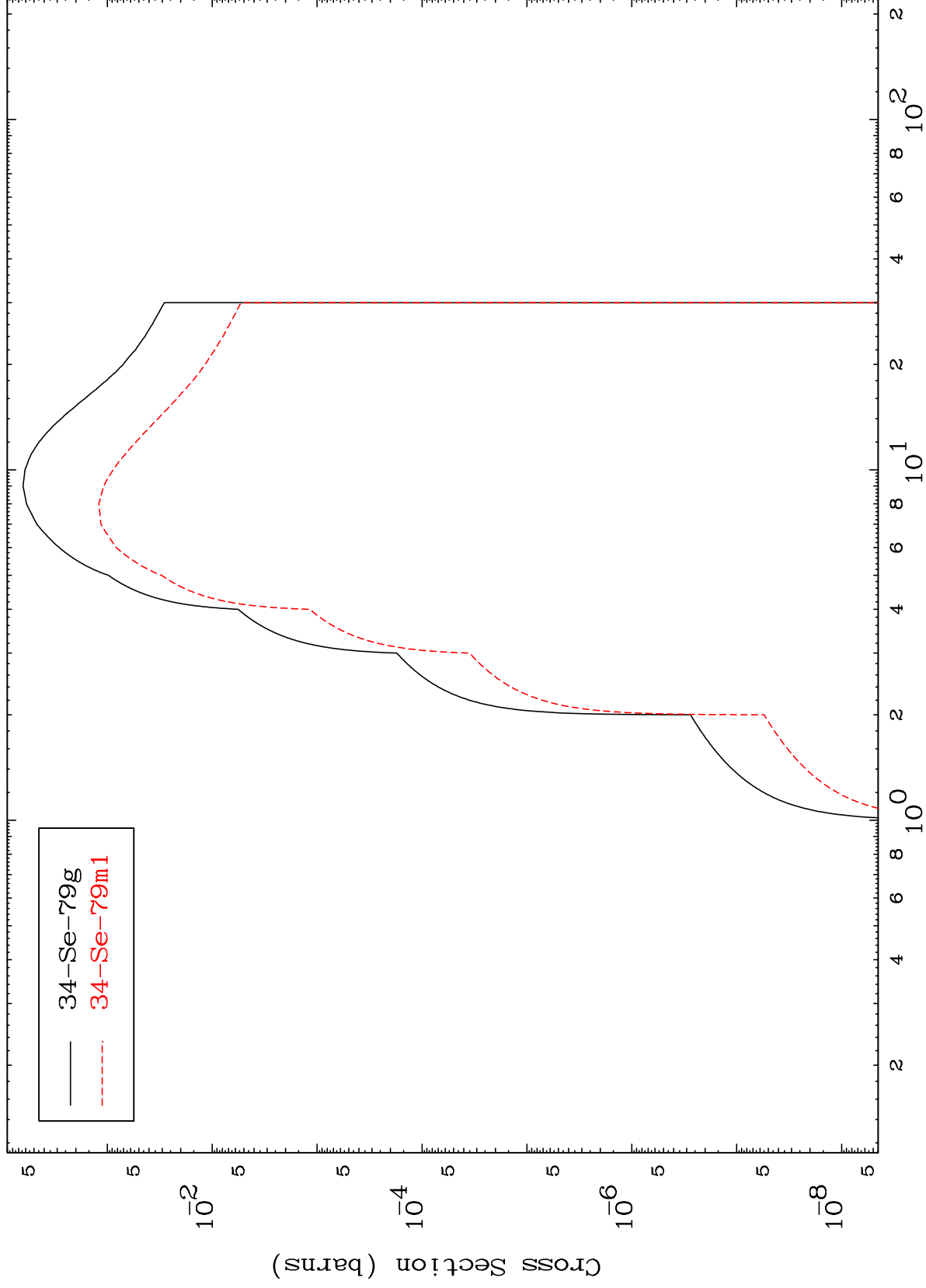
Incident Energy (MeV)

33-As-78

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33-As-78

(n,2n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

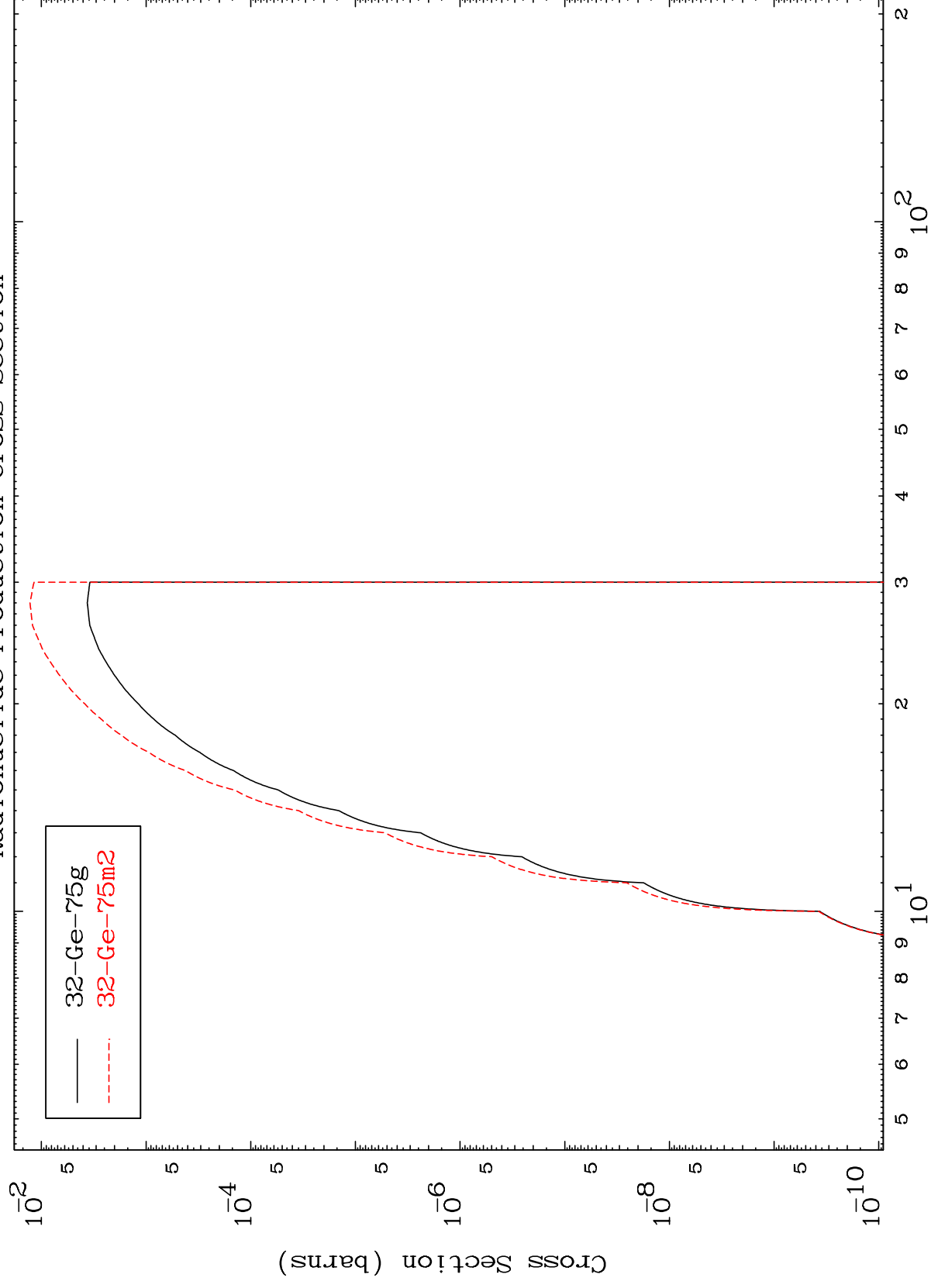
33-As-78

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33-AS-78

$$(n, 2n) \propto$$

Radionuclide Production Cross Section



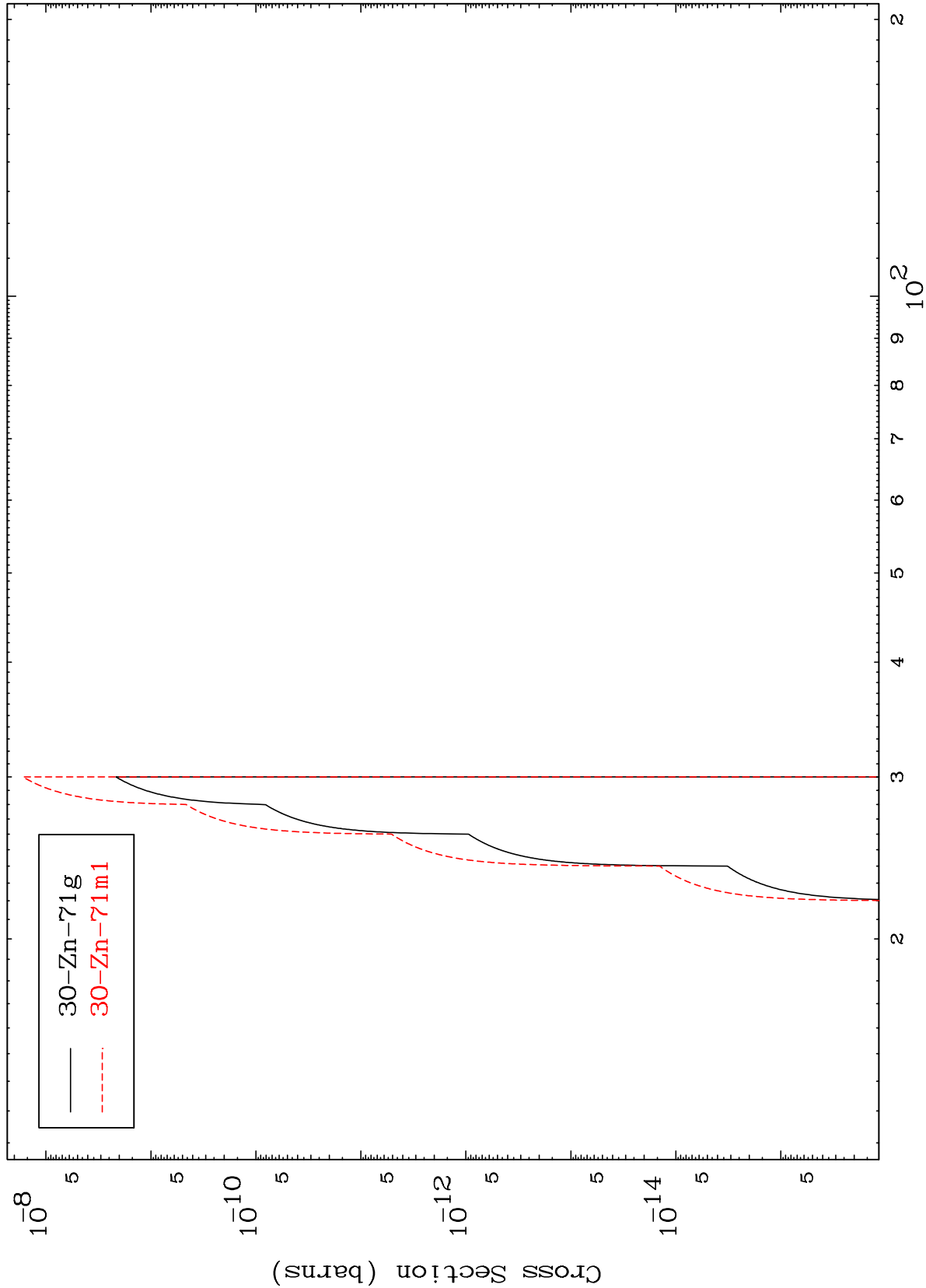
33-AS-78

Incident Energy (MeV)

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$^{33}\text{As-78}$

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



15

Incident Energy (MeV)

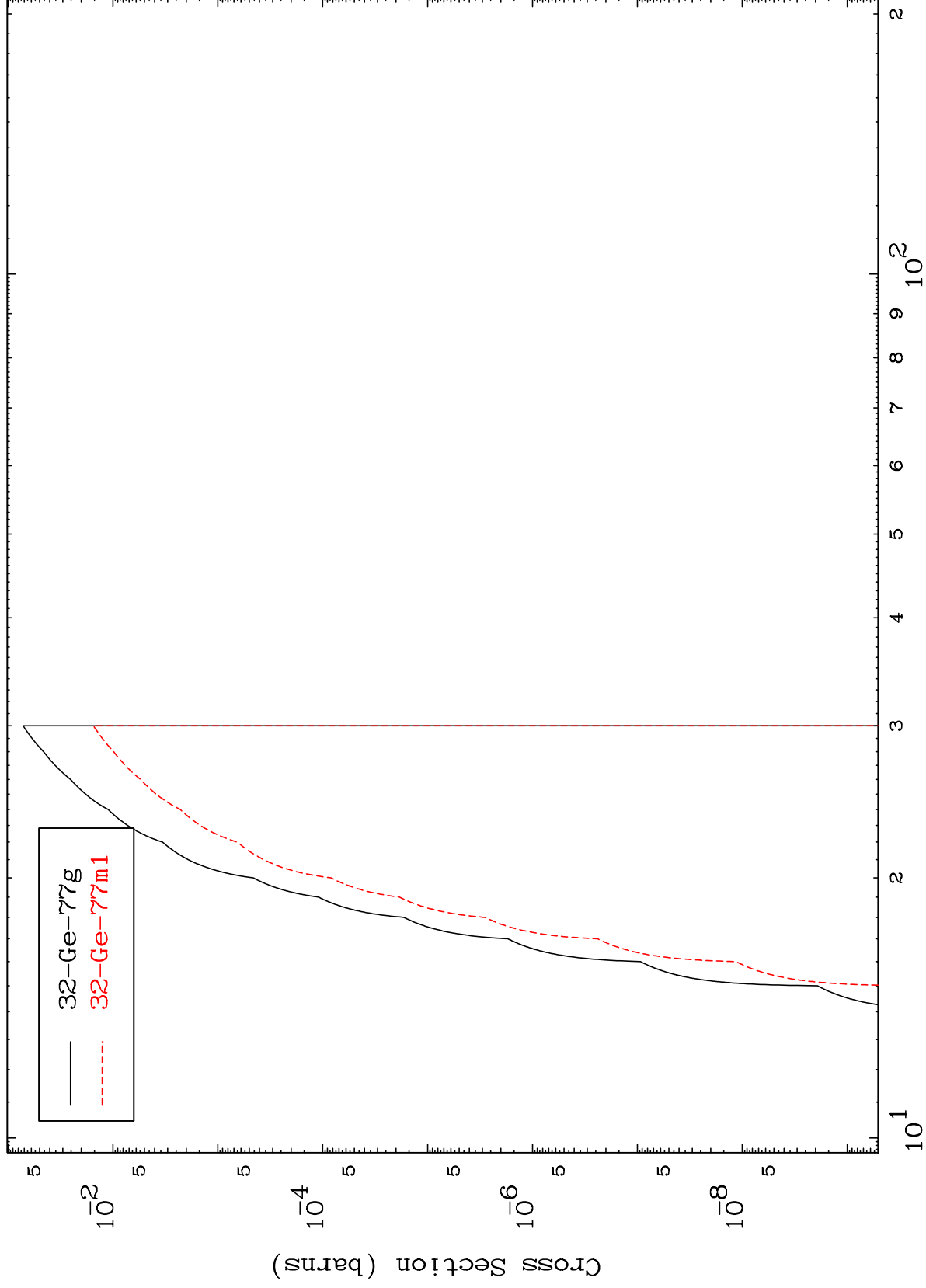
$^{33}\text{As-78}$

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(n,n') He-3

33-As-78

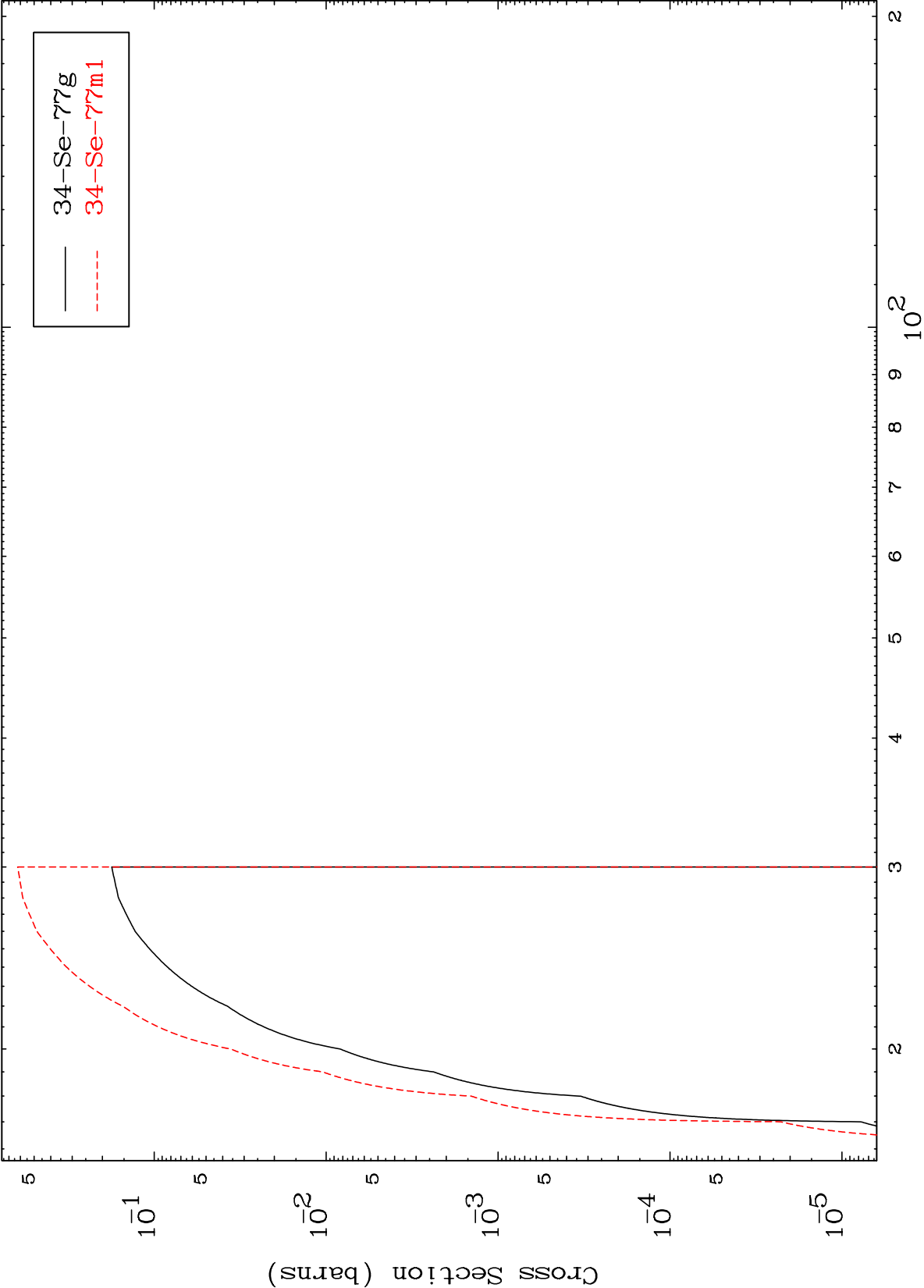
Radionuclide Production Cross Section

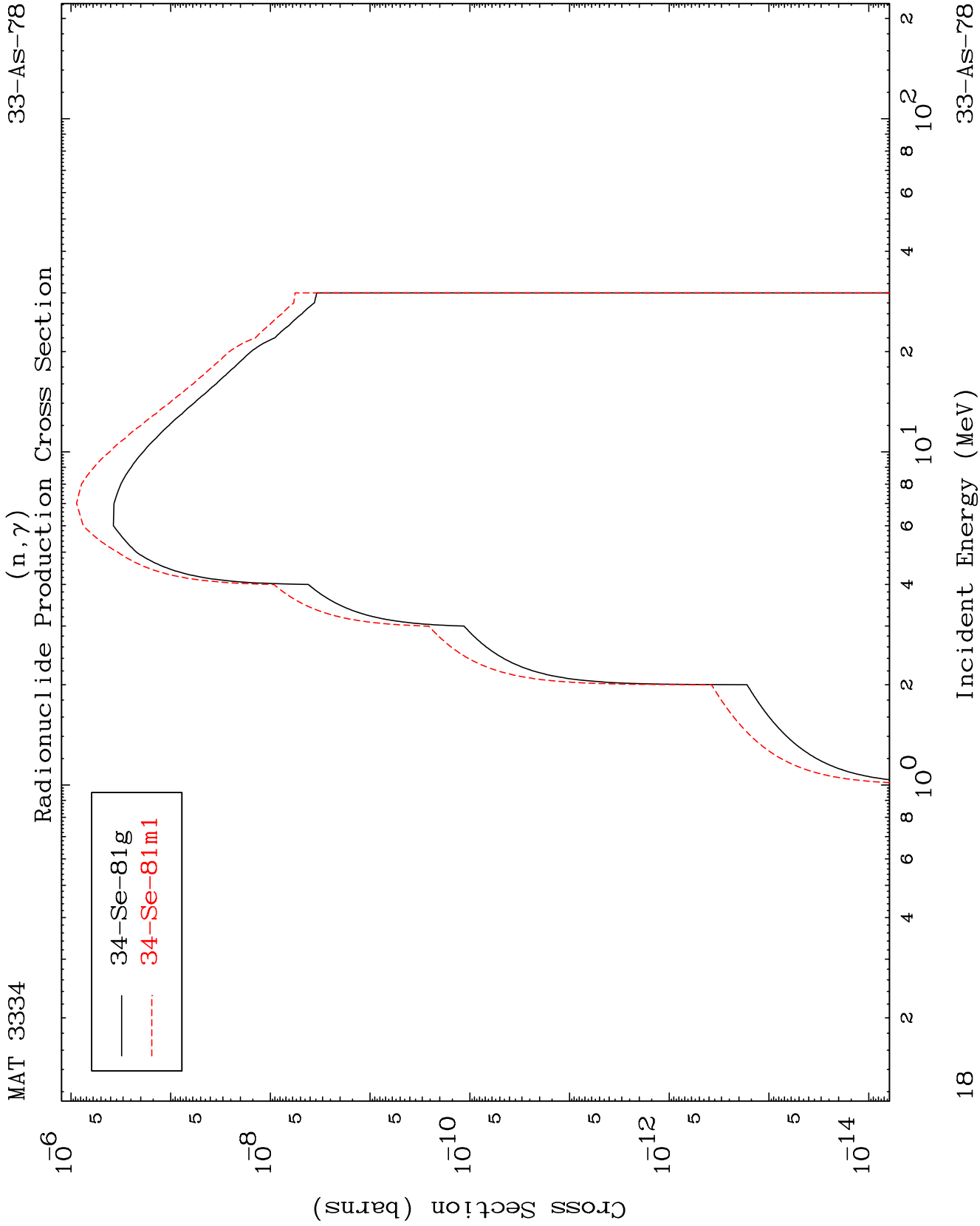


Incident Energy (MeV)

33-As-78

(n,4n)
Radionuclide Production Cross Section

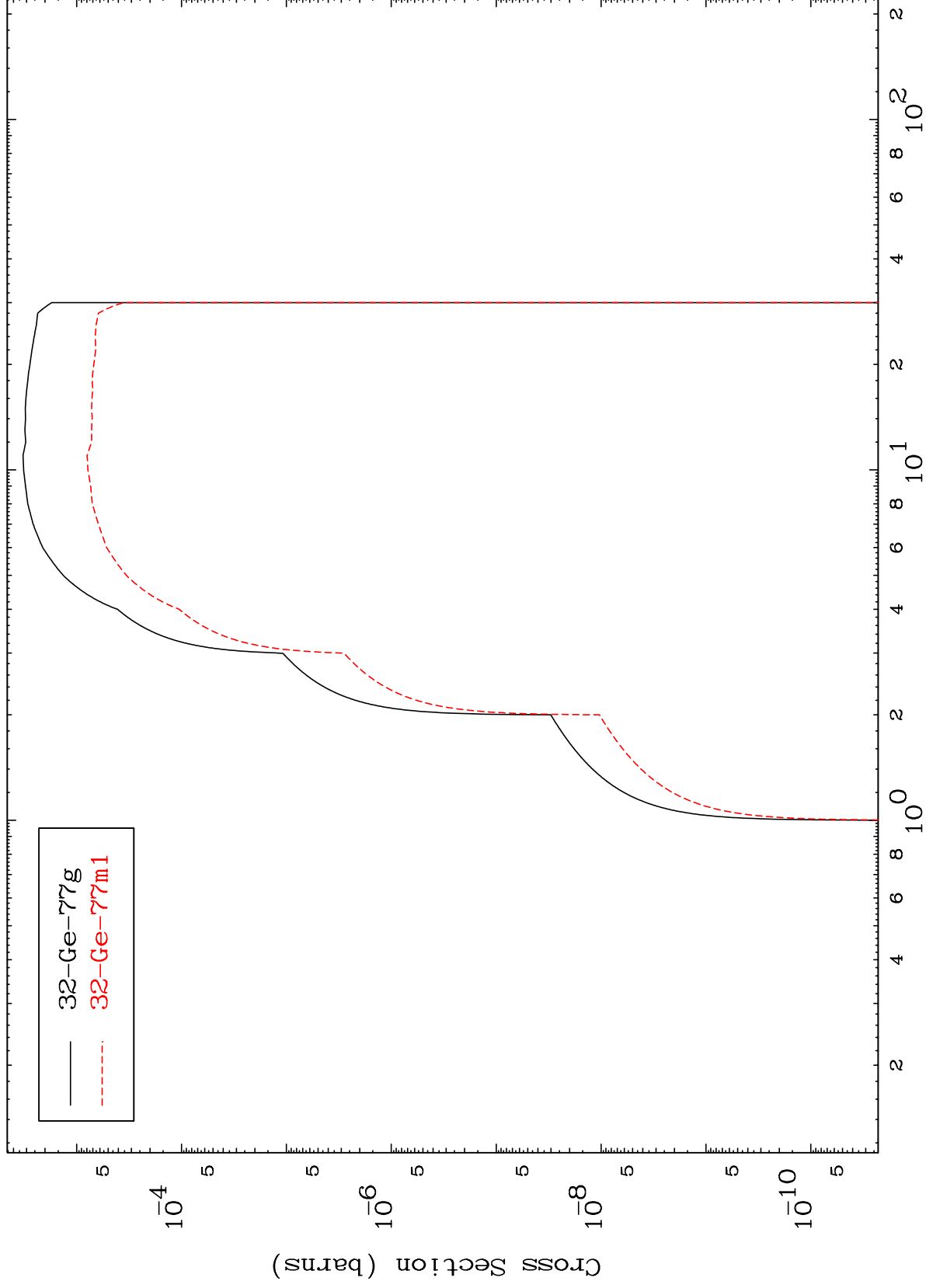




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33-As-78

Radionuclide Production Cross Section



19

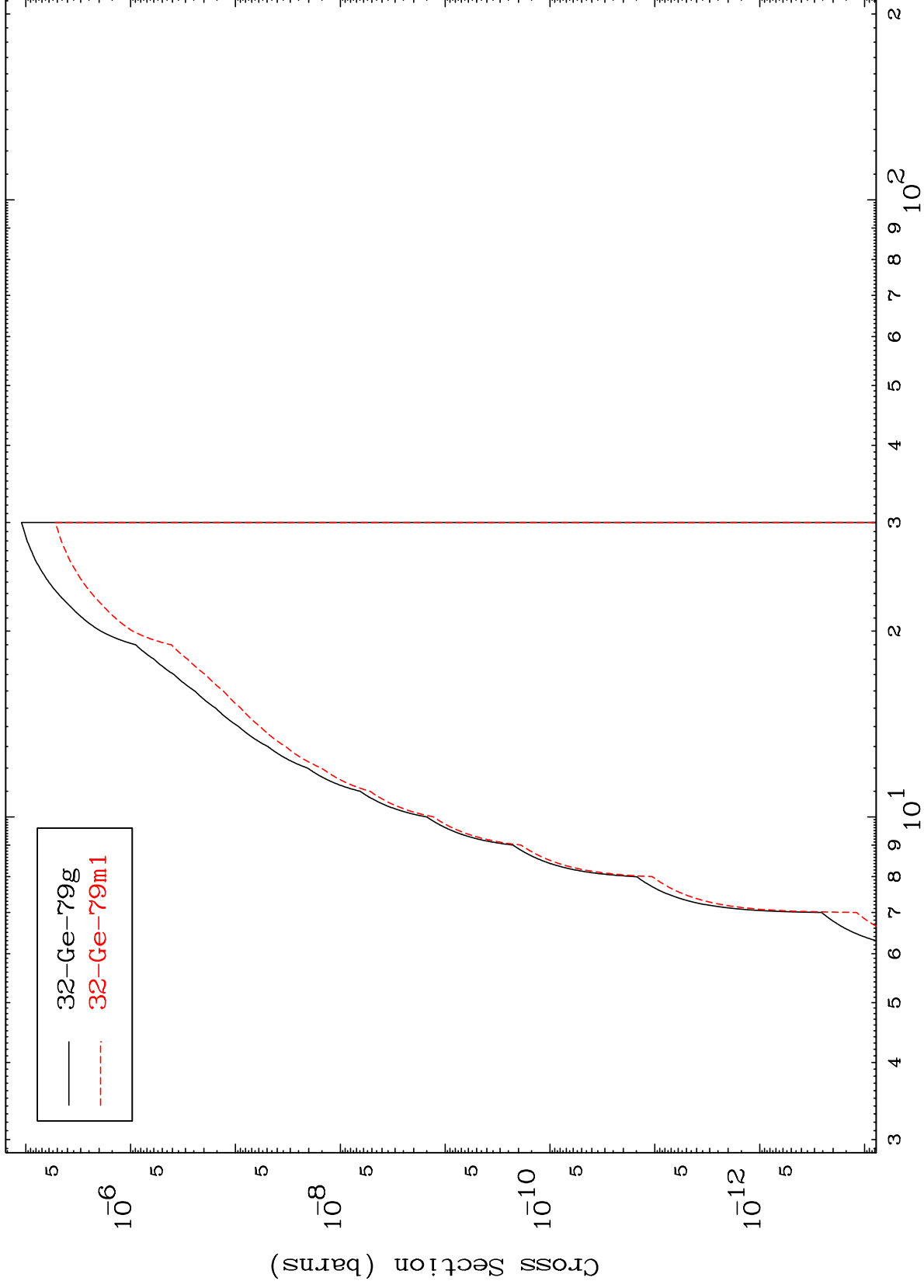
Incident Energy (MeV)

33-As-78

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33-As-78

Radionuclide Production Cross Section
(n,2p)



20

Incident Energy (MeV)

33-As-78

Radionuclide Production Cross Section

