

Program EVALPLOT
(Version 2021-1)

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

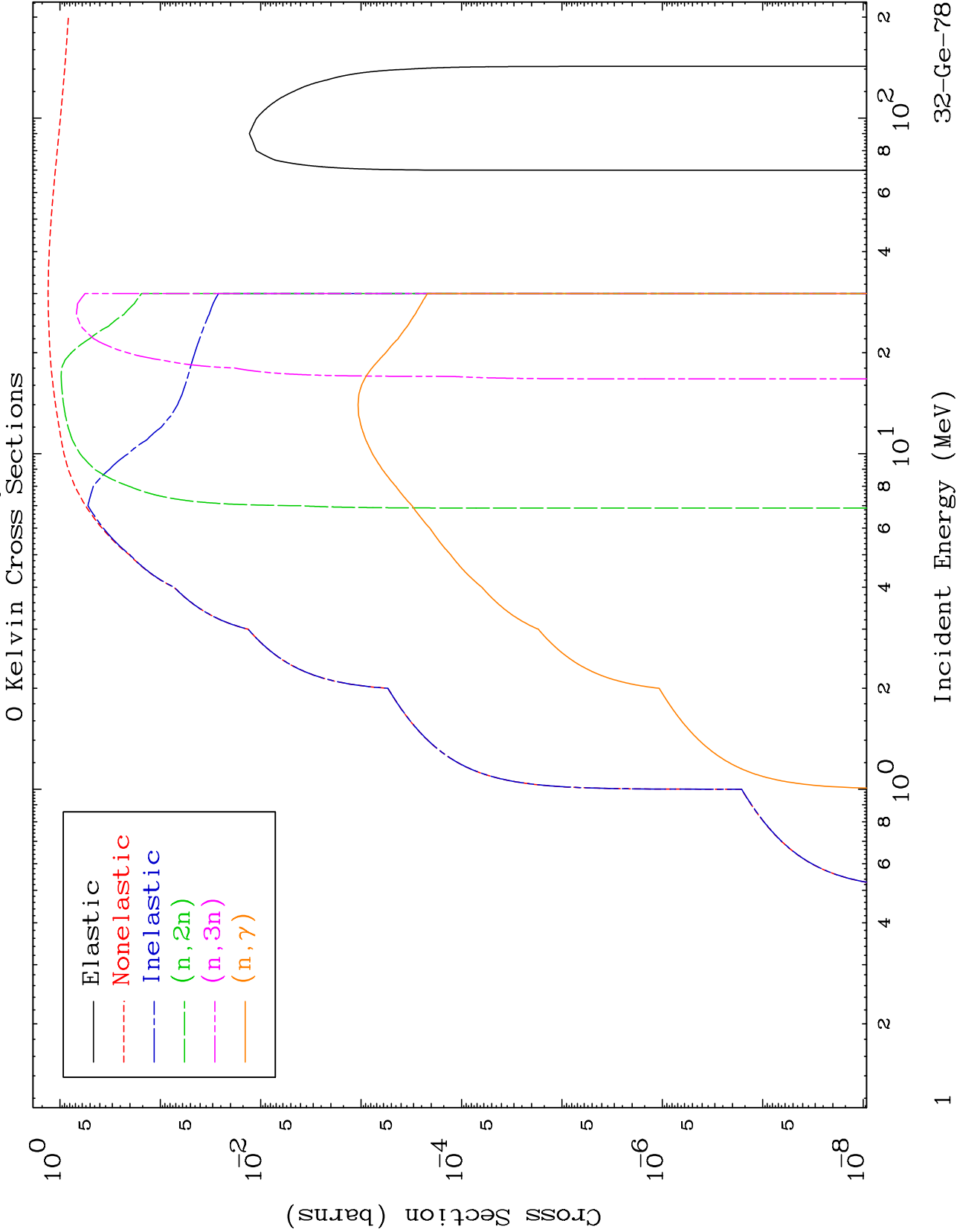
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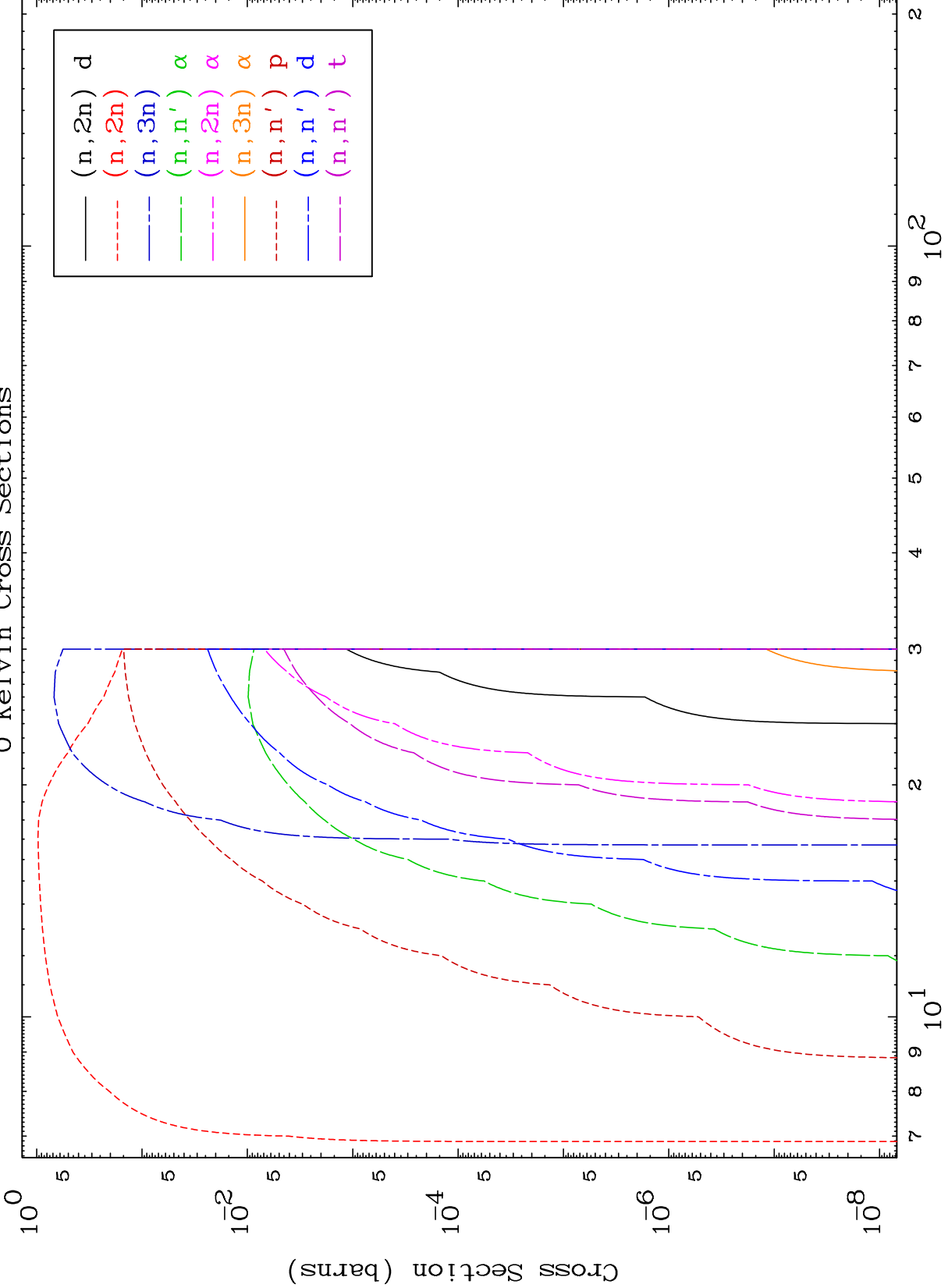
Press Mouse Button to Start

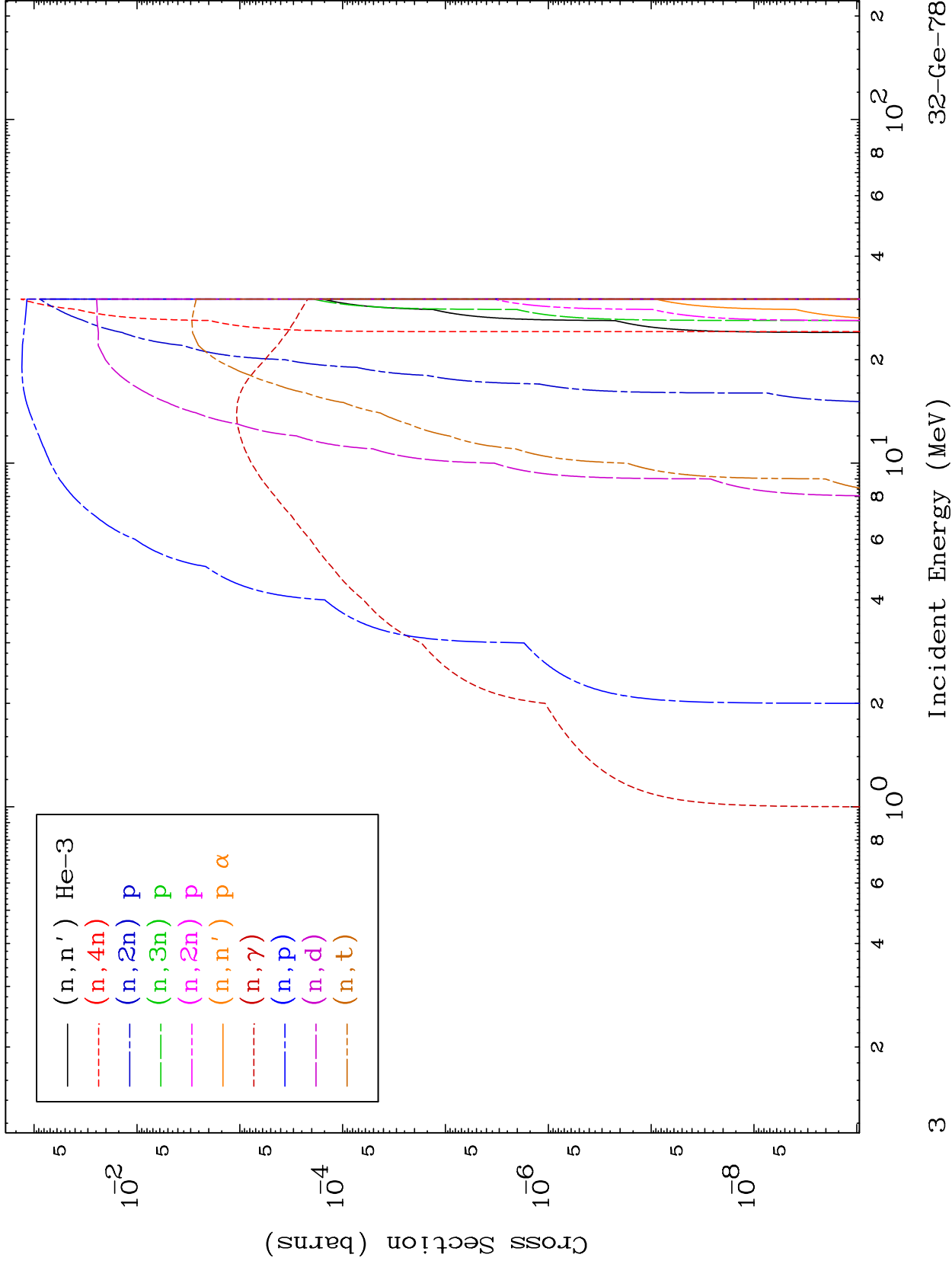
MAT 3249

Proton Major

³²Ge-78



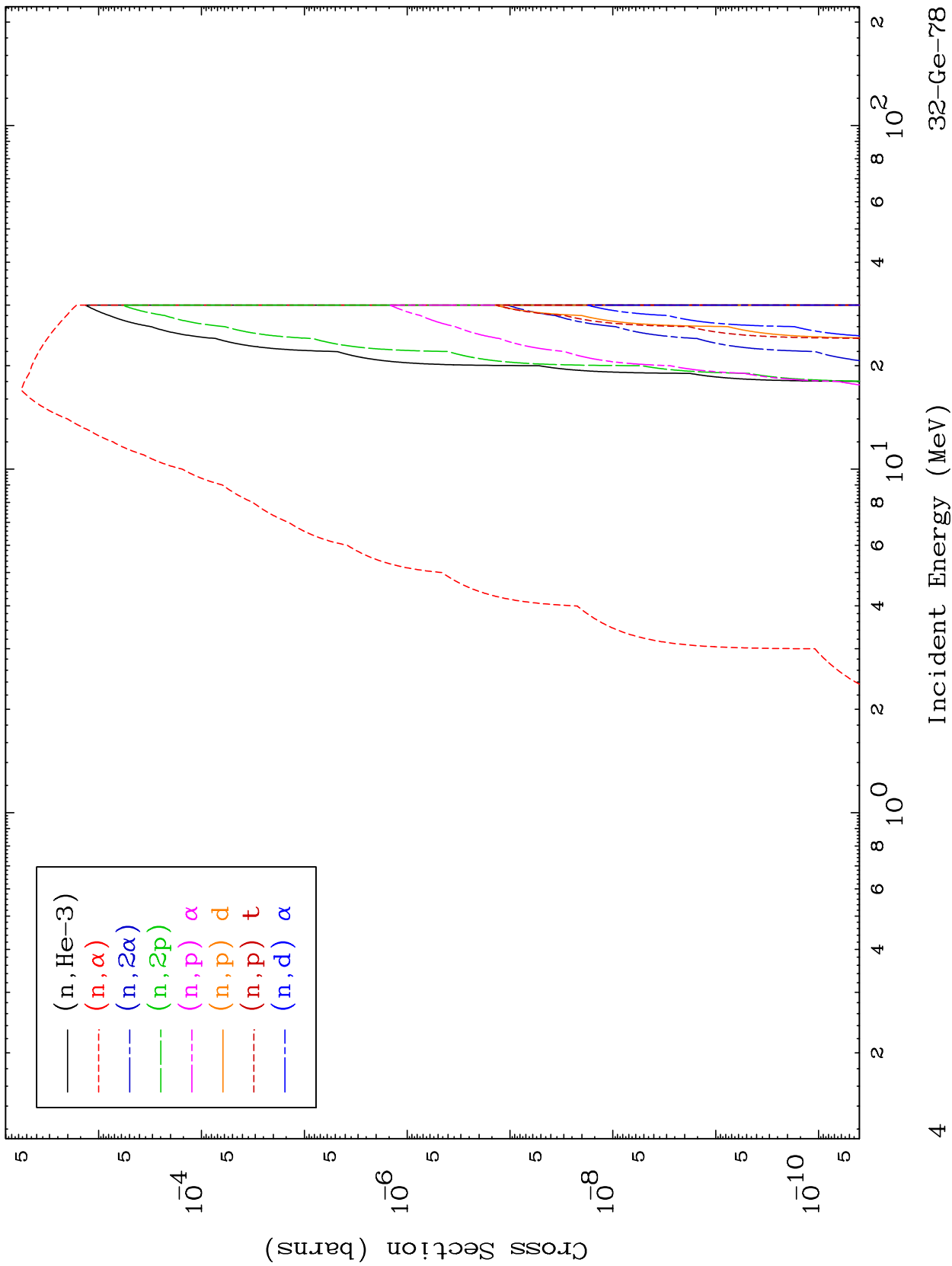




MAT 3249

Proton Neutron Absorption
0 Kelvin Cross Sections

32-Ge-78

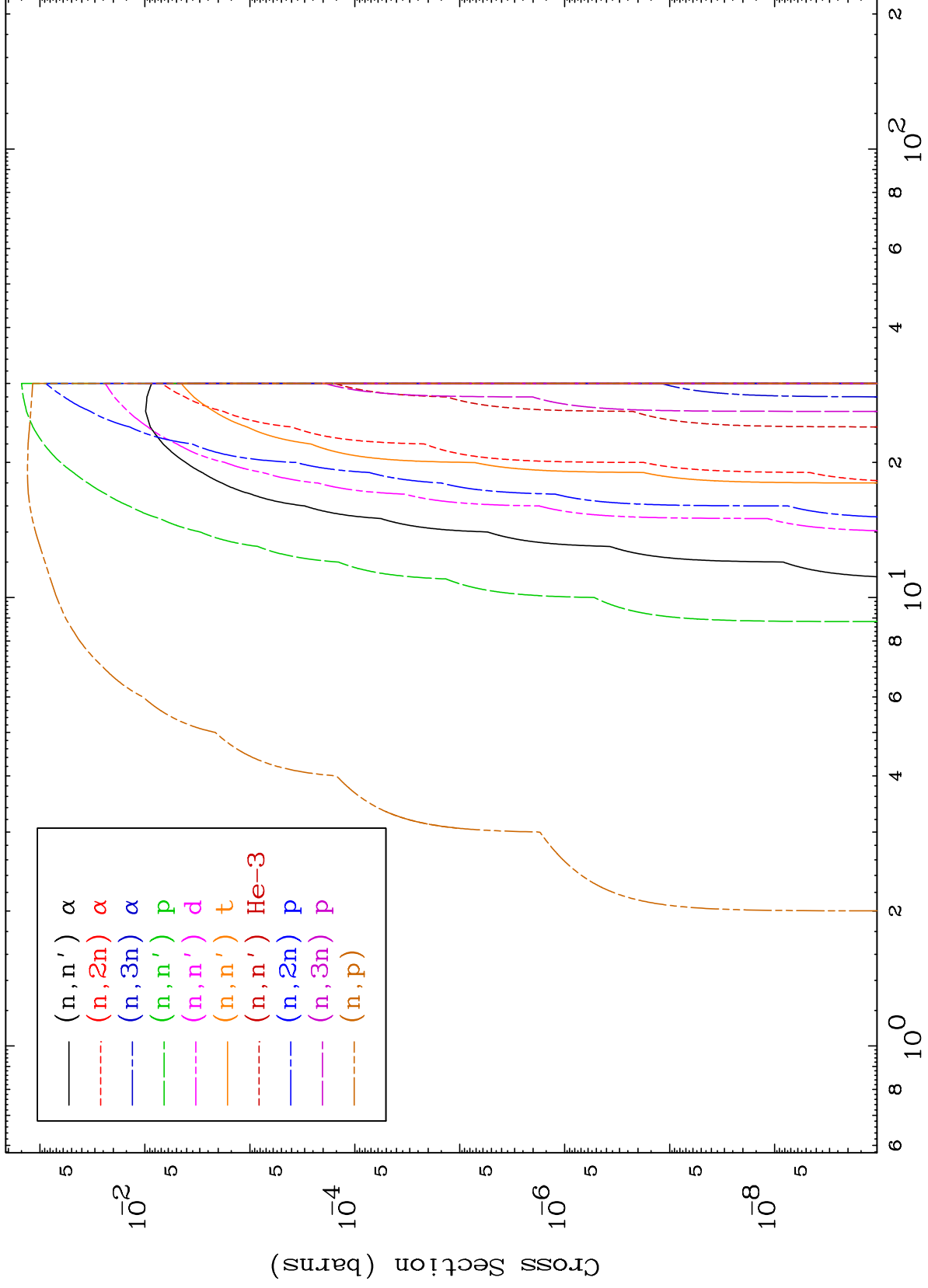


32-Ge-78

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Proton Charged Particle
0 Kelvin Cross Sections

32-Ge-78



5

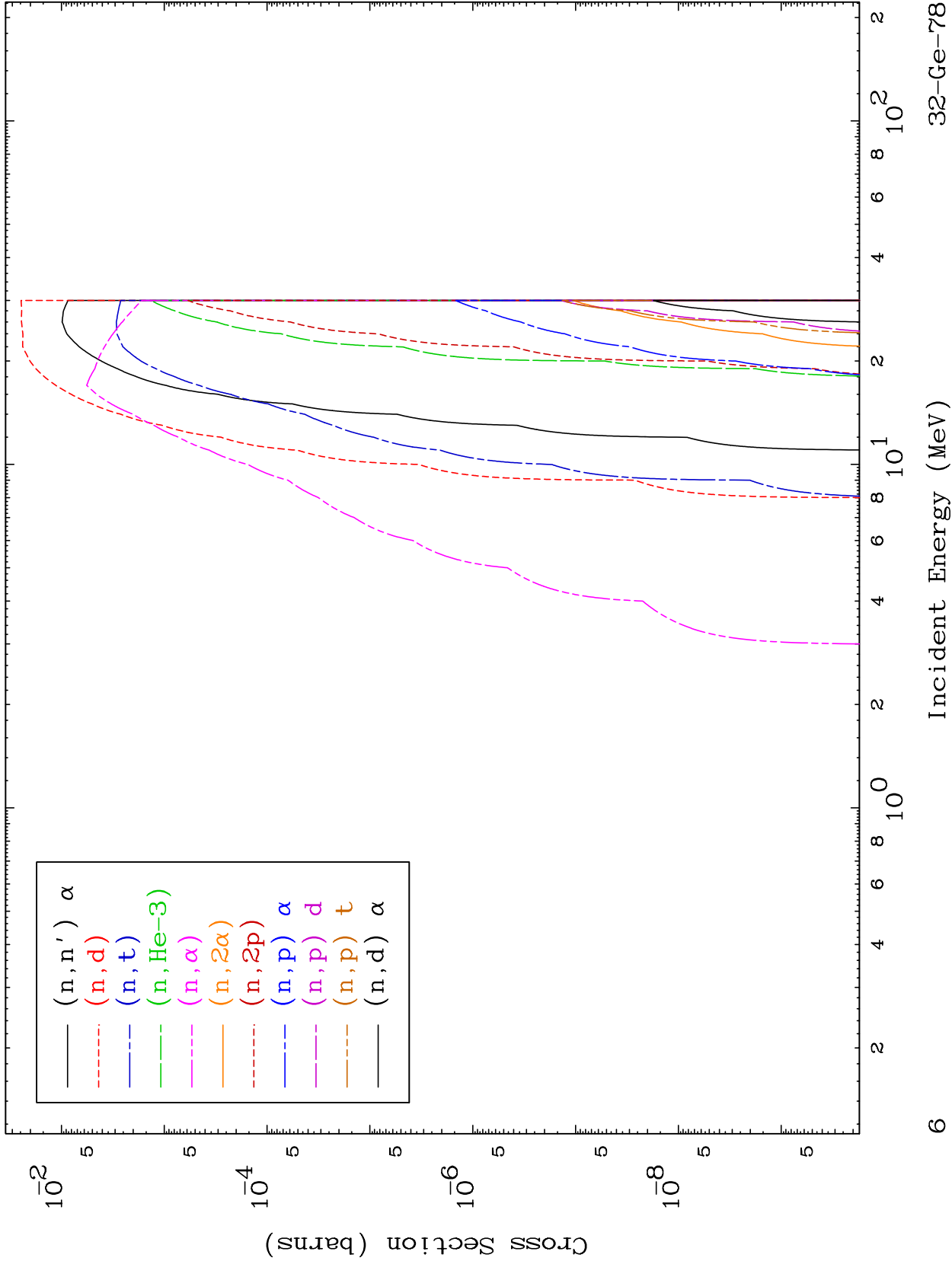
Incident Energy (MeV)

32-Ge-78

MAT 3249

Proton Charged Particle
0 Kelvin Cross Sections

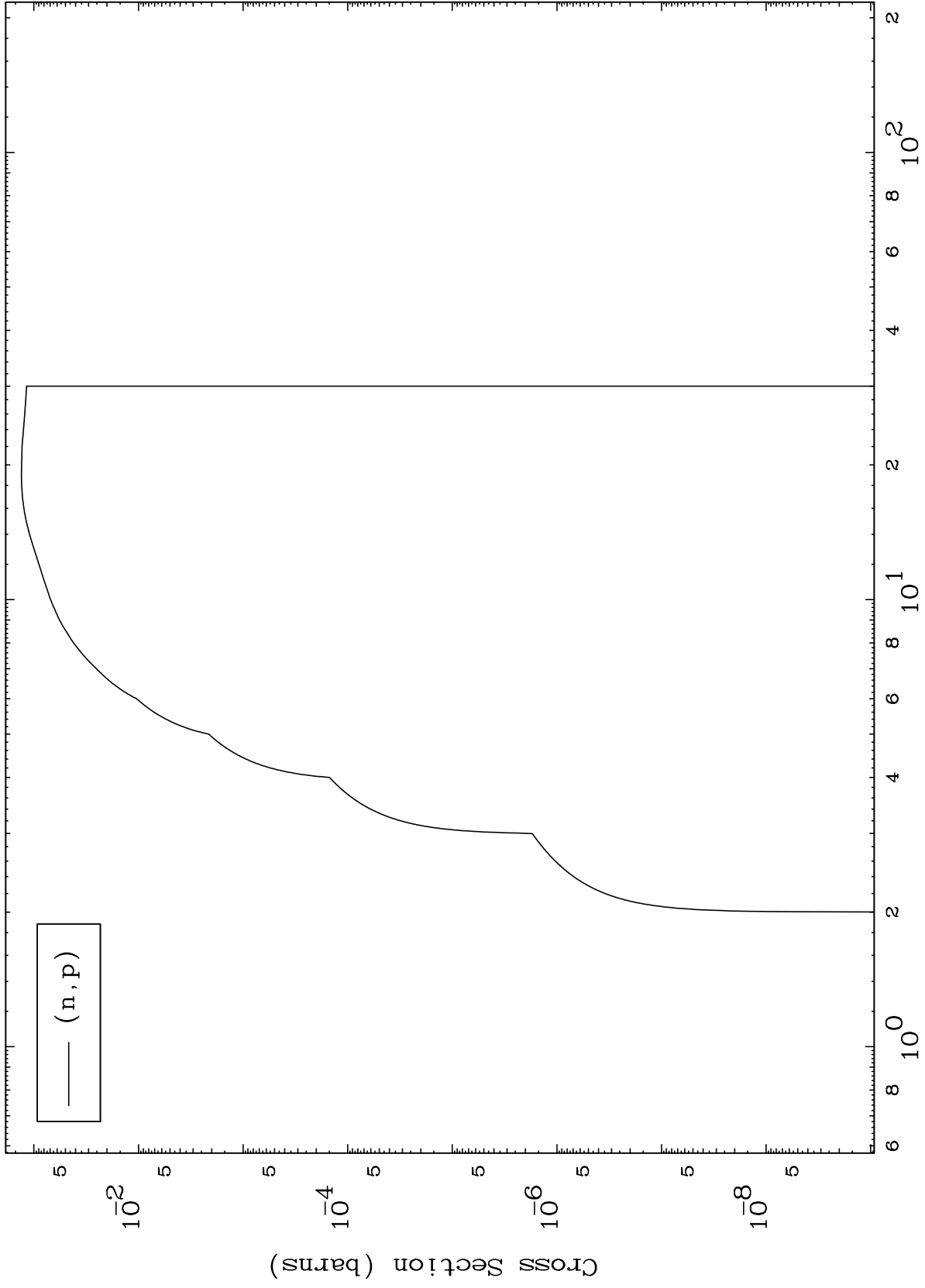
32-Ge-78



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32-Ge-78

(p,p) Levels
0 Kelvin Cross Sections



(n,p)

32-Ge-78

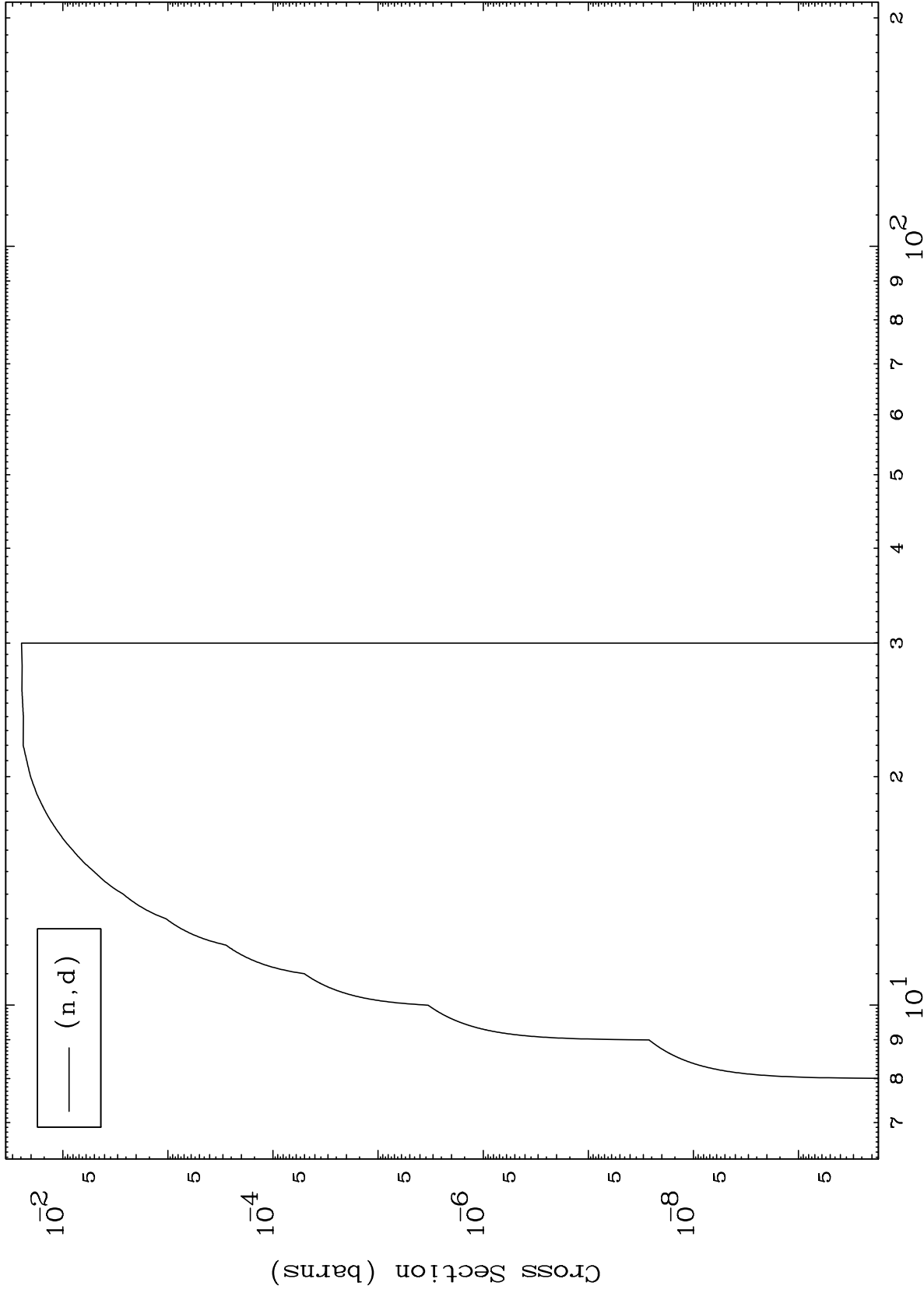
Incident Energy (MeV)

7

MAT 3249

(p,d) Levels
0 Kelvin Cross Sections

³²Ge-78



8

Incident Energy (MeV)

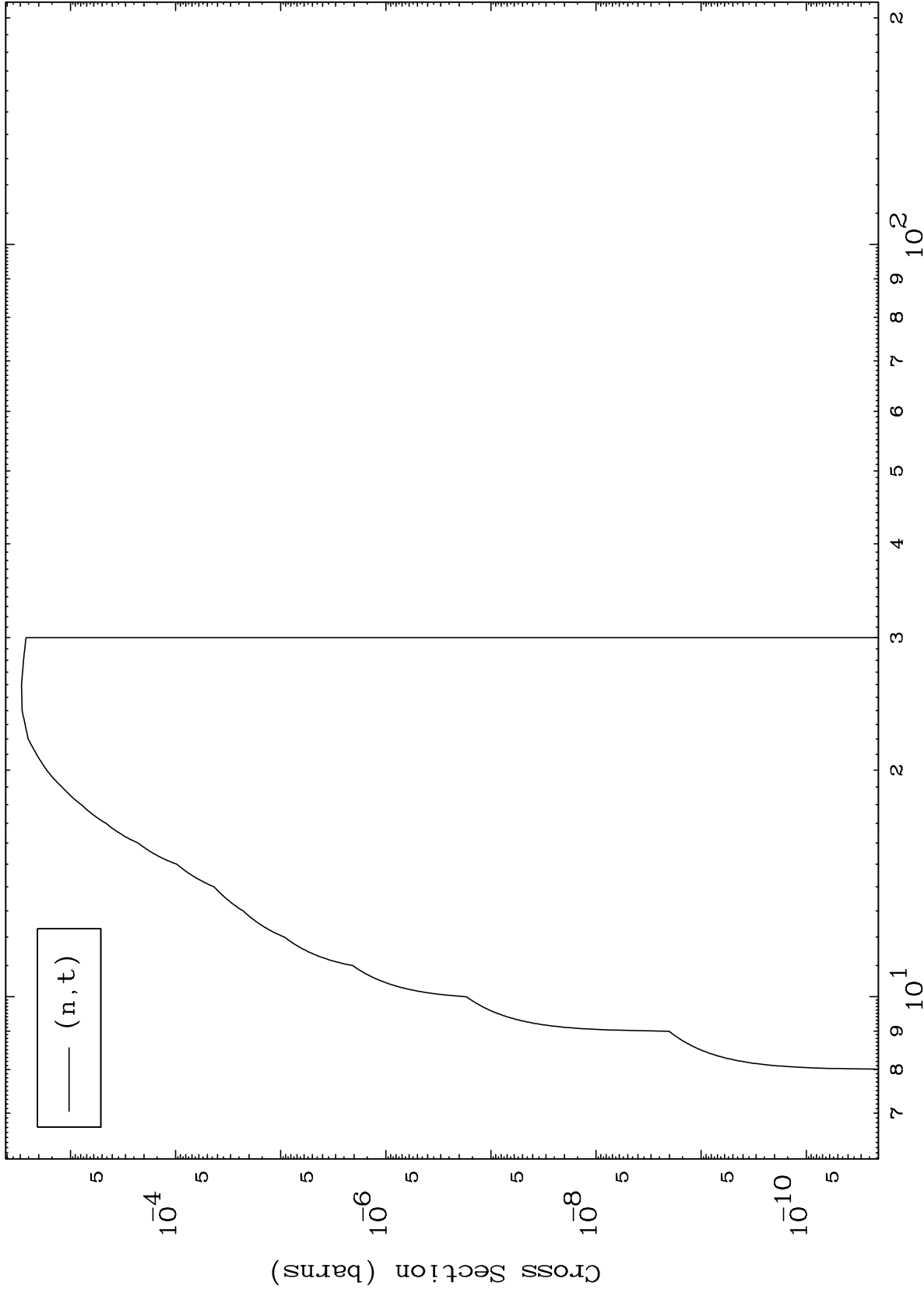
³²Ge-78

MAT 3249

(p, t) Levels

³²Ge-78

0 Kelvin Cross Sections



9

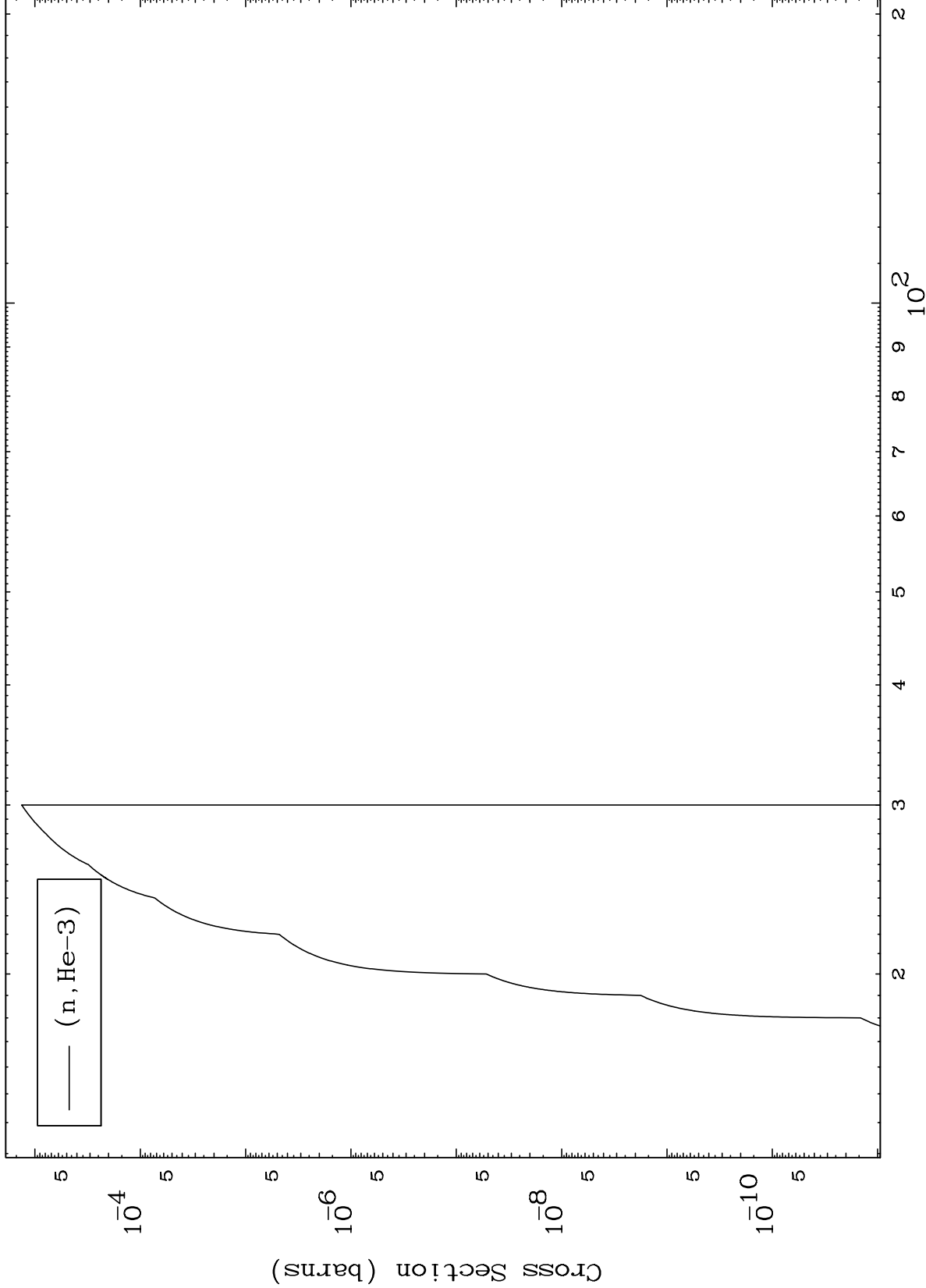
Incident Energy (MeV)

³²Ge-78

MAT 3249

(p,He3) Levels
0 Kelvin Cross Sections

32-Ge-78



10

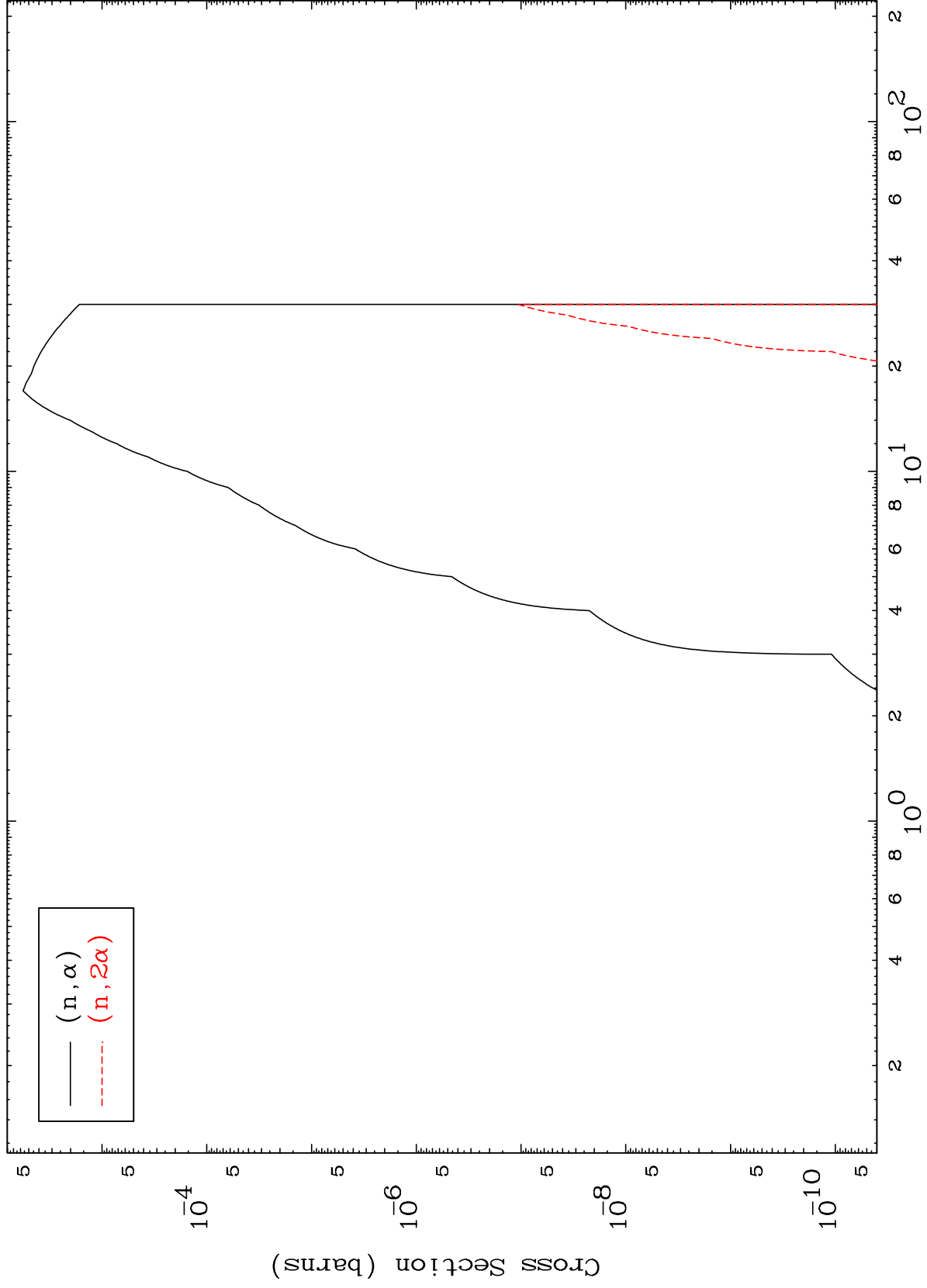
Incident Energy (MeV)

32-Ge-78

MAT 3249

(p, α) Levels
0 Kelvin Cross Sections

³²Ge-78

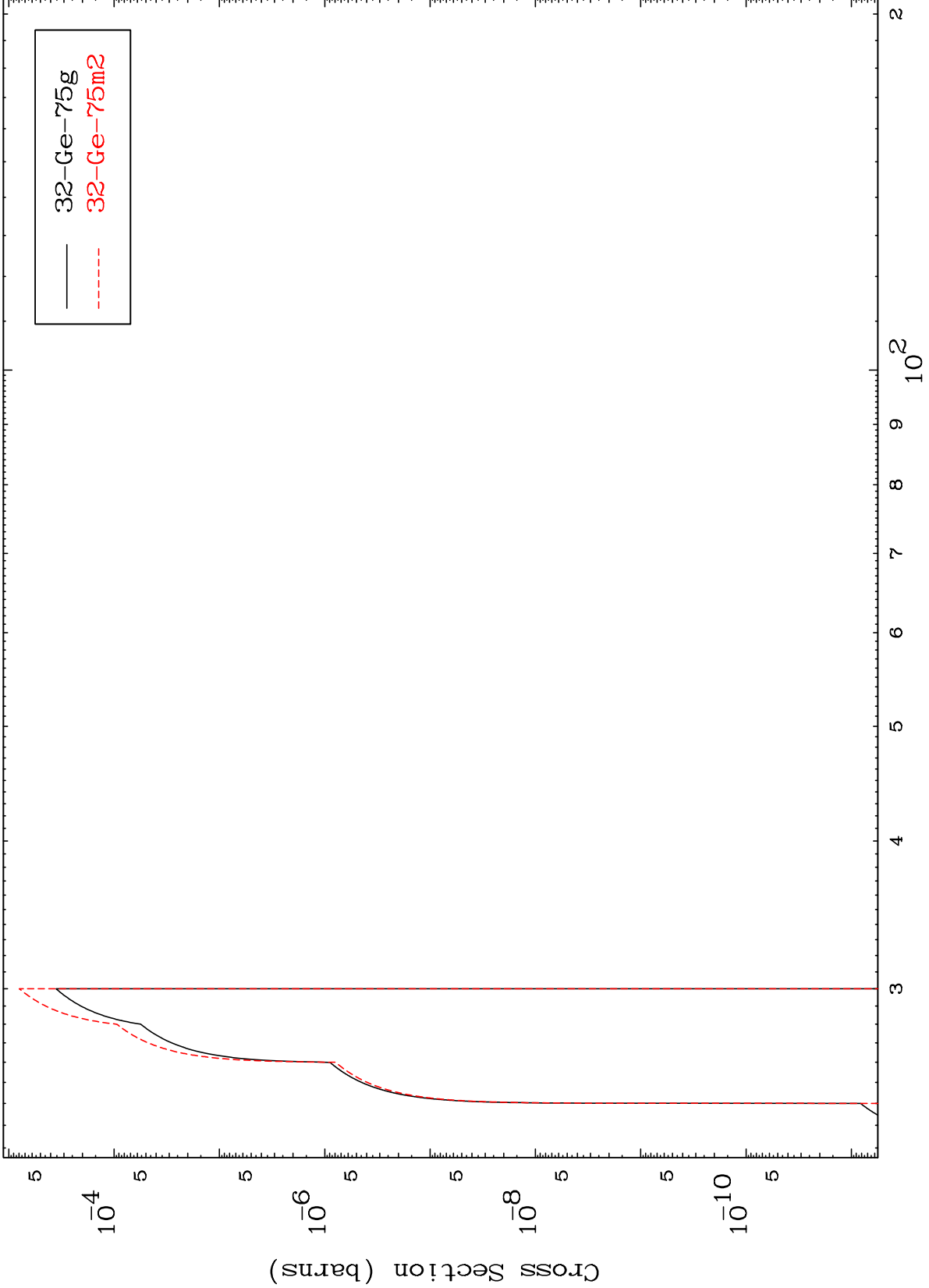


MAT 3249

(n,2n) d

³²Ge-78

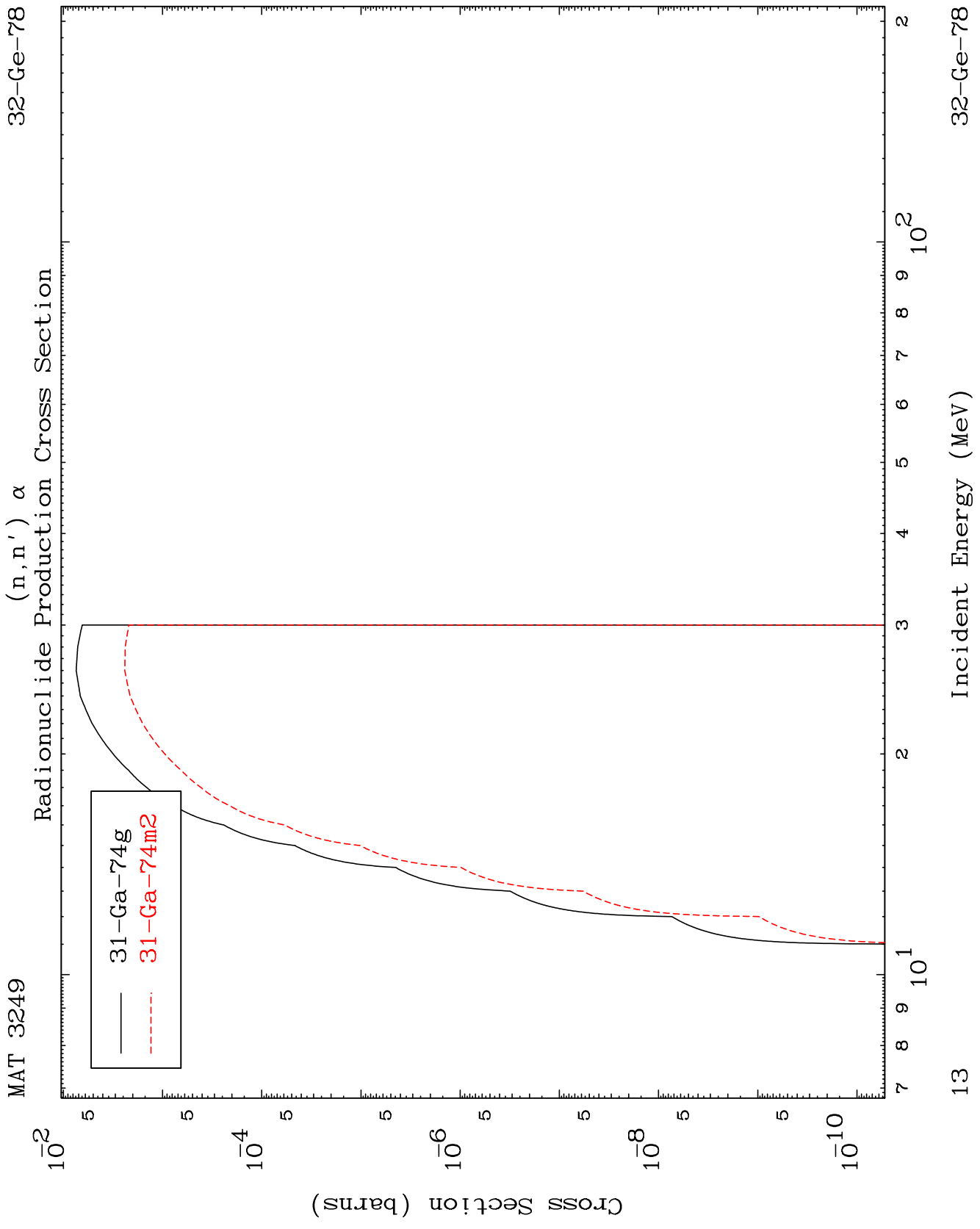
Radionuclide Production Cross Section



12

Incident Energy (MeV)

³²Ge-78

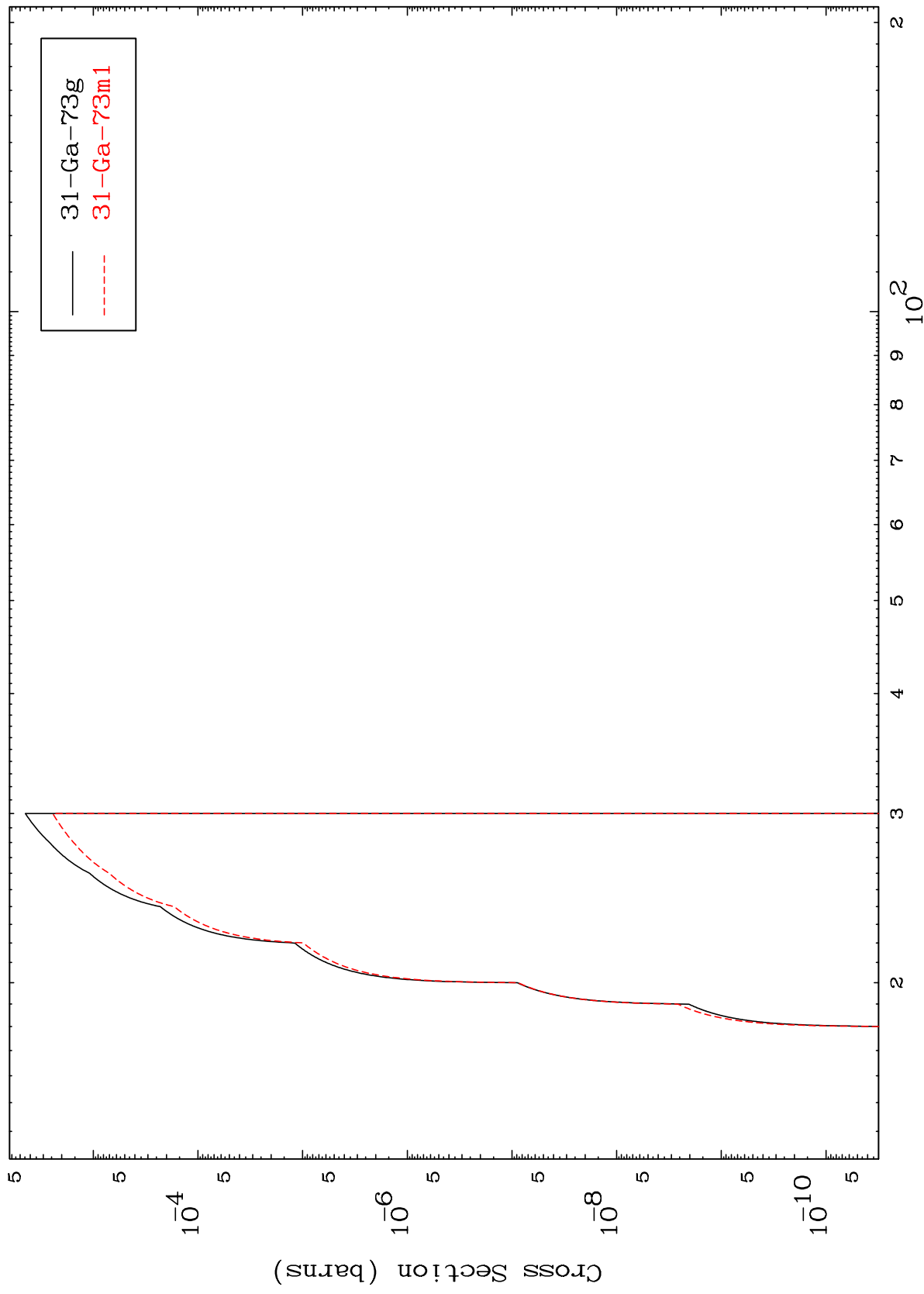


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$(n,2n) \alpha$

$^{32}\text{Ge-78}$

Radionuclide Production Cross Section



14

Incident Energy (MeV)

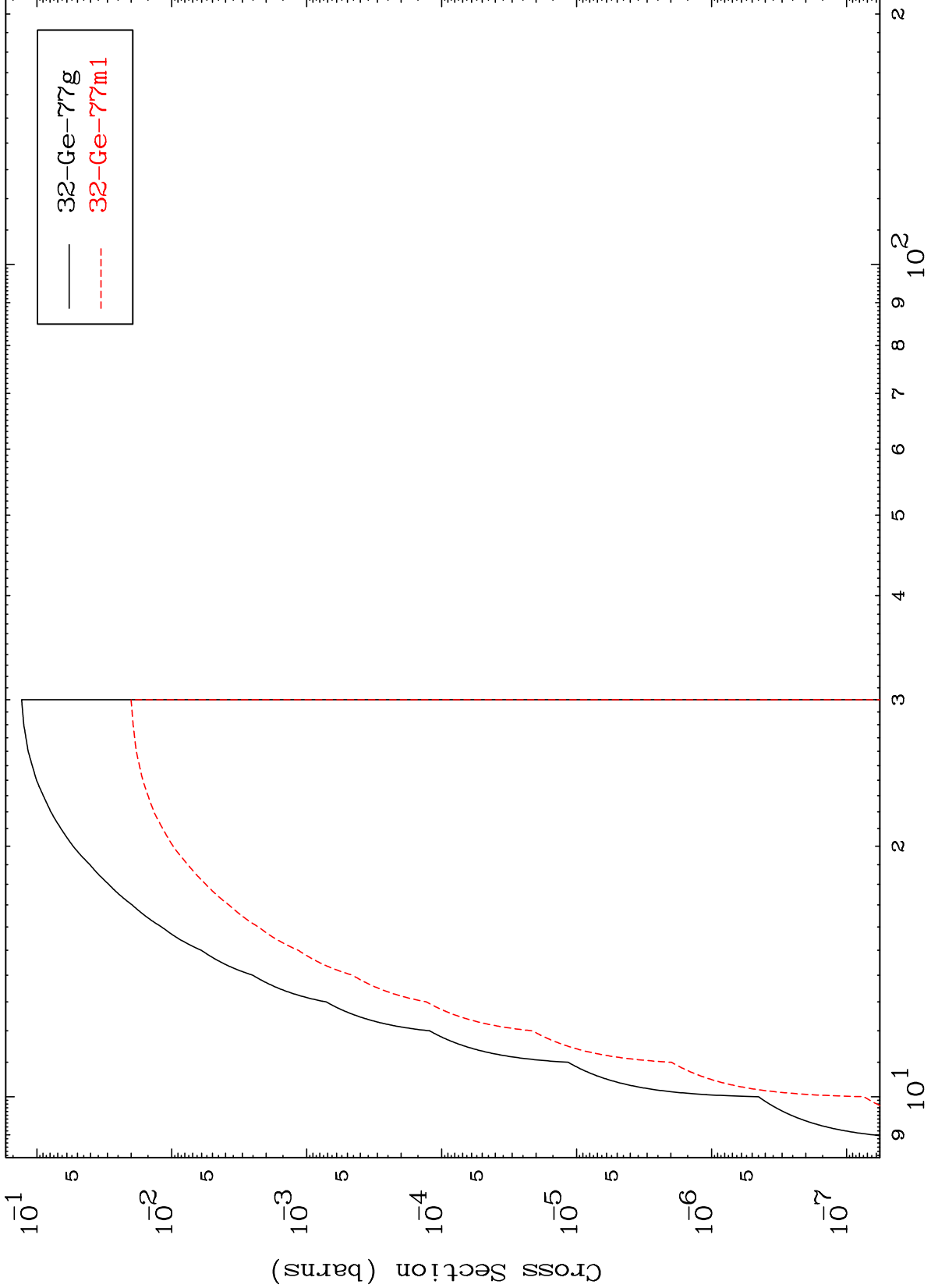
$^{32}\text{Ge-78}$

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(n,n') p

³²Ge-78

Radionuclide Production Cross Section



15

Incident Energy (MeV)

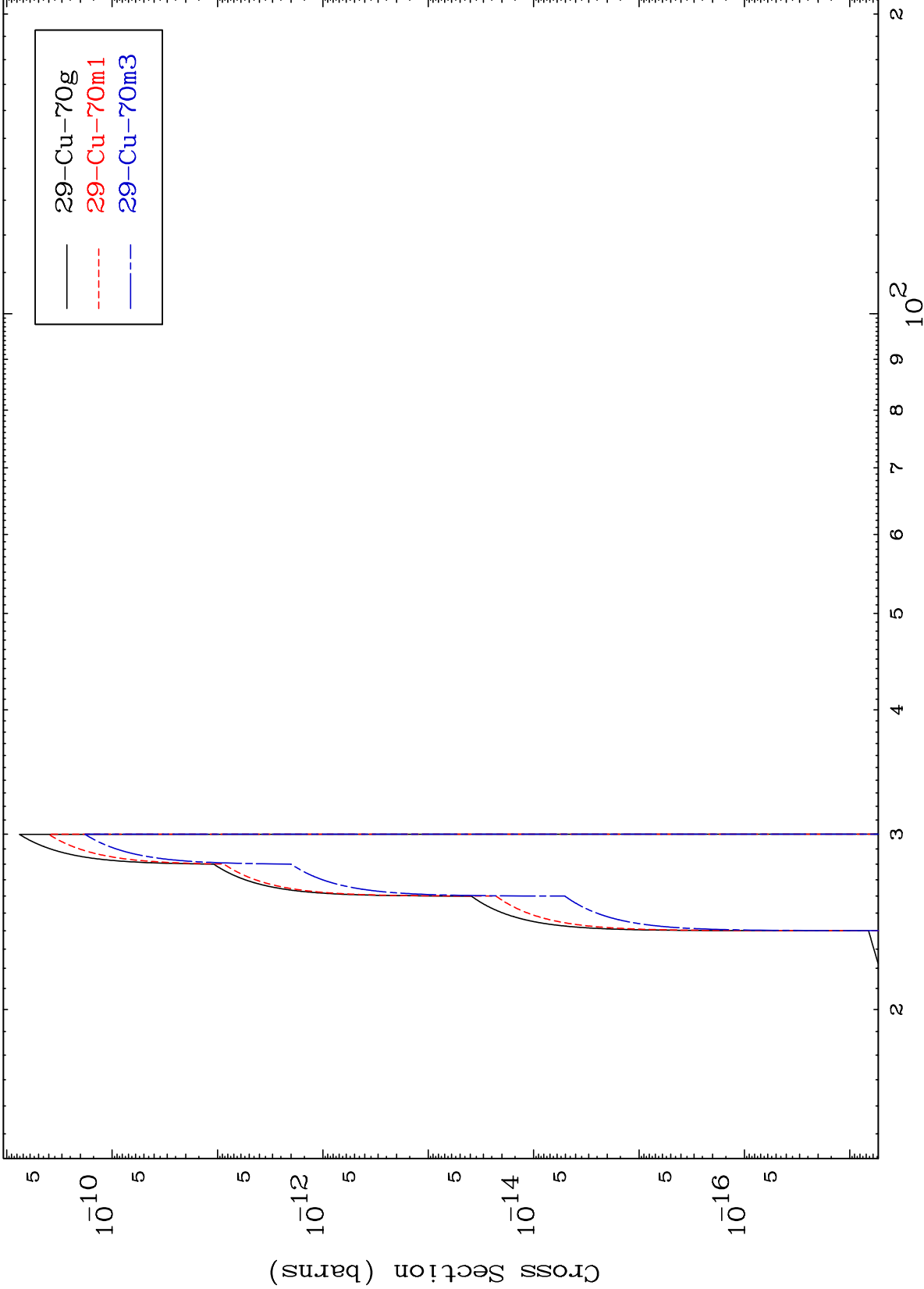
³²Ge-78

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(n,n') 2α

32-Ge-78

Radionuclide Production Cross Section



16

Incident Energy (MeV)

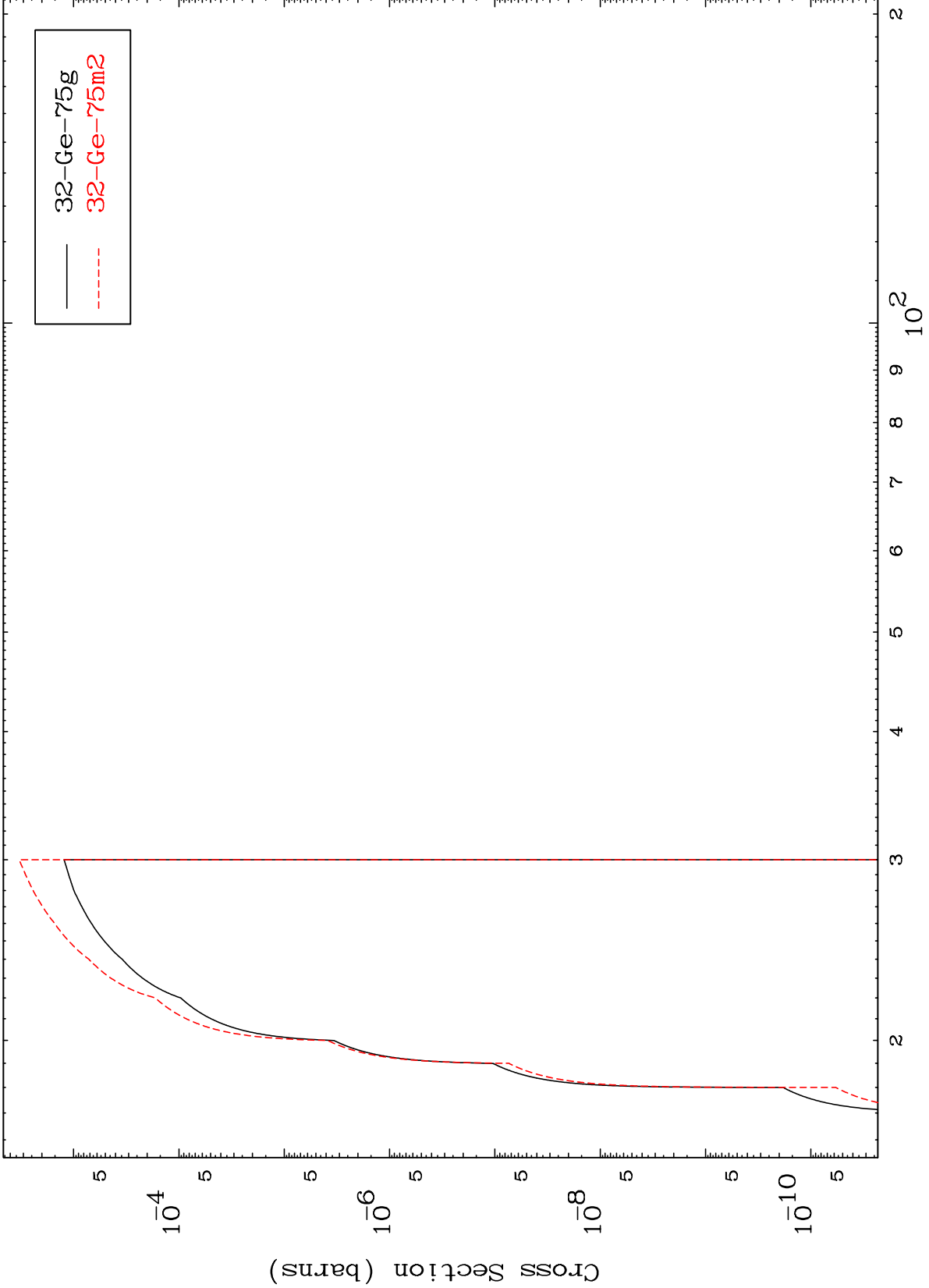
32-Ge-78

MAT 3249

(n,n') t

³²Ge-78

Radionuclide Production Cross Section



17

Incident Energy (MeV)

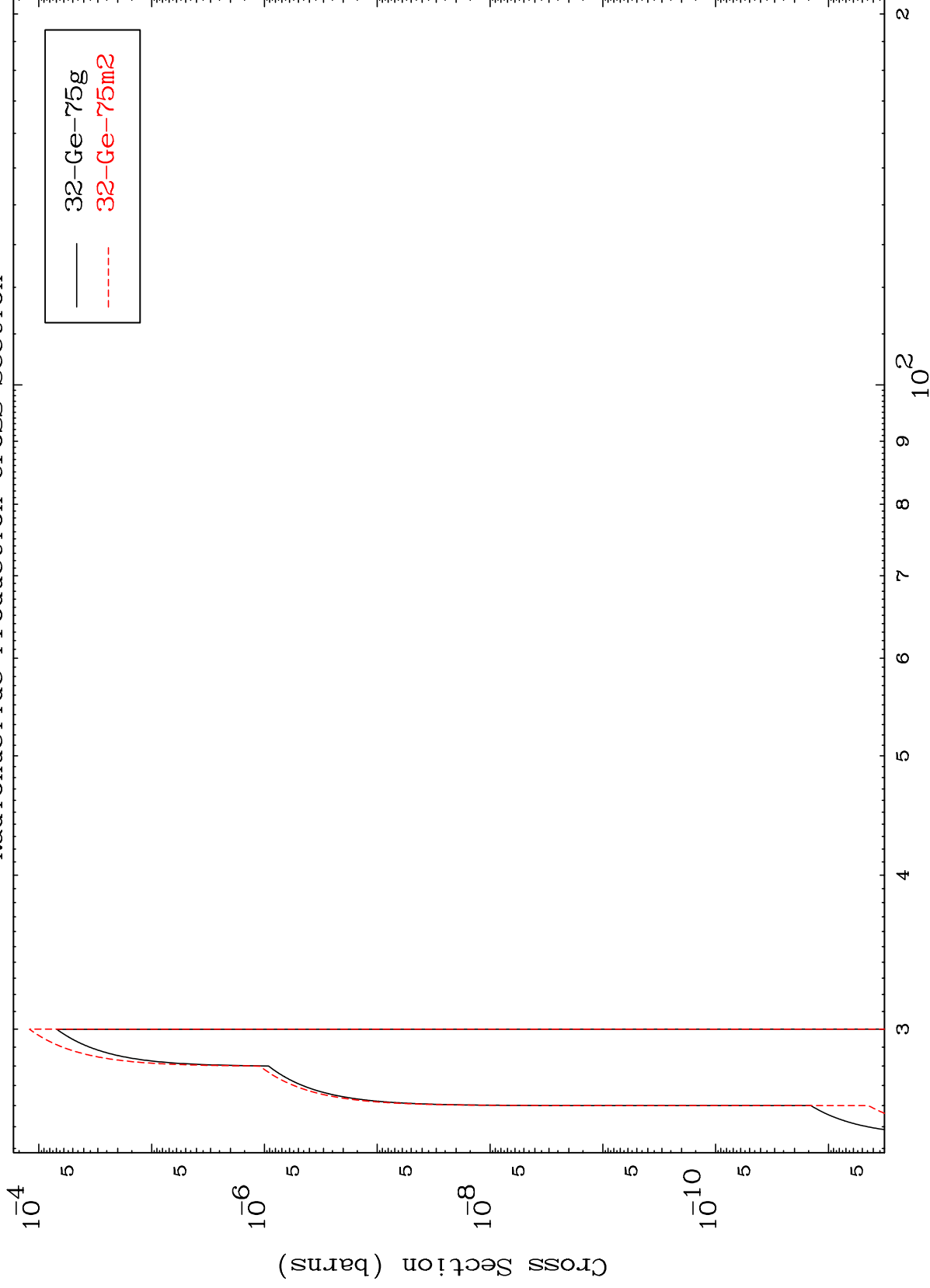
³²Ge-78

MAT 3249

(n,3n) p

³²Ge-78

Radionuclide Production Cross Section



18

Incident Energy (MeV)

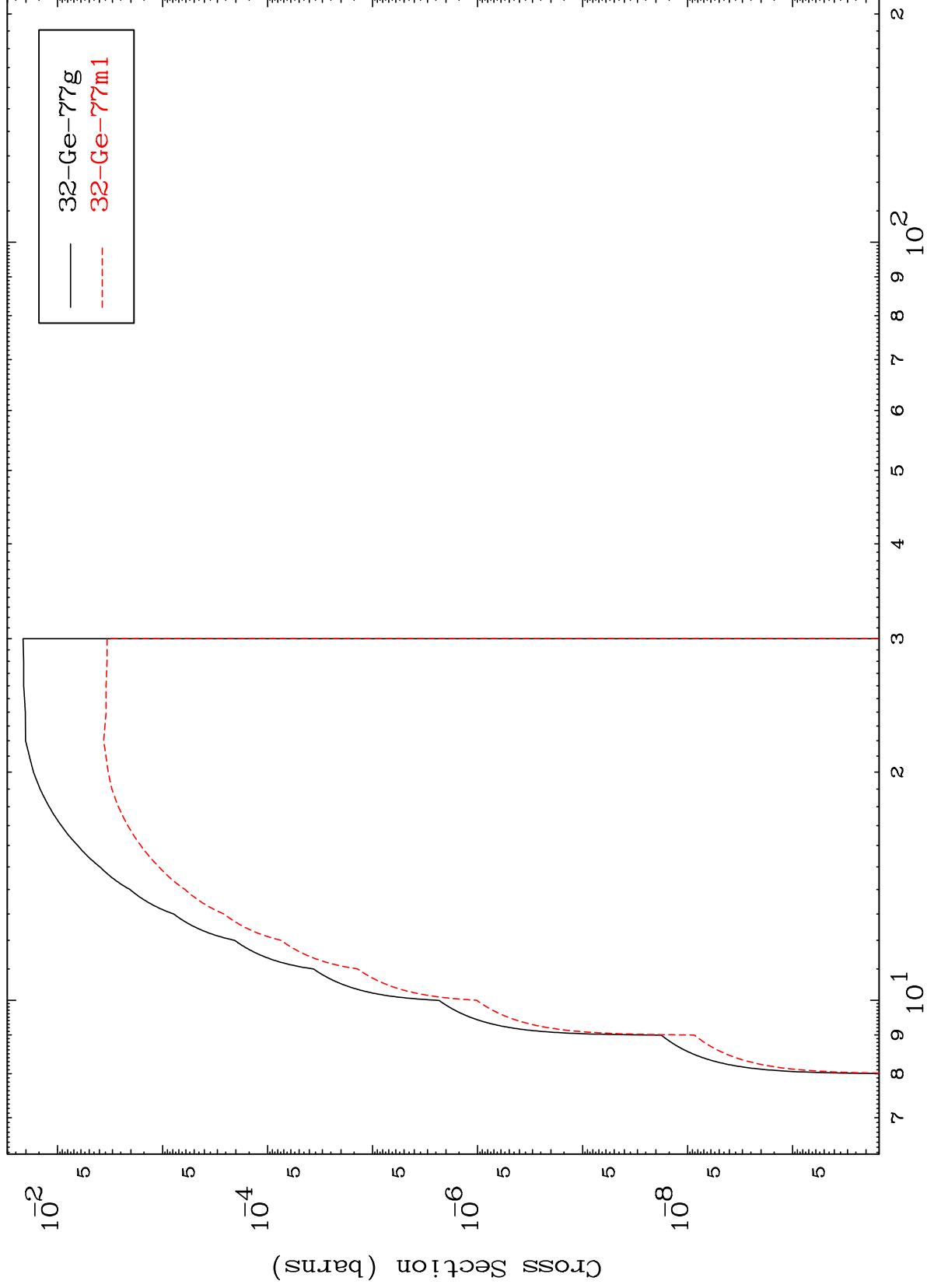
³²Ge-78

MAT 3249

(n,d)

³²Ge-78

Radionuclide Production Cross Section



19

Incident Energy (MeV)

³²Ge-78