

Program EVALPLOT
(Version 2021-1)

by

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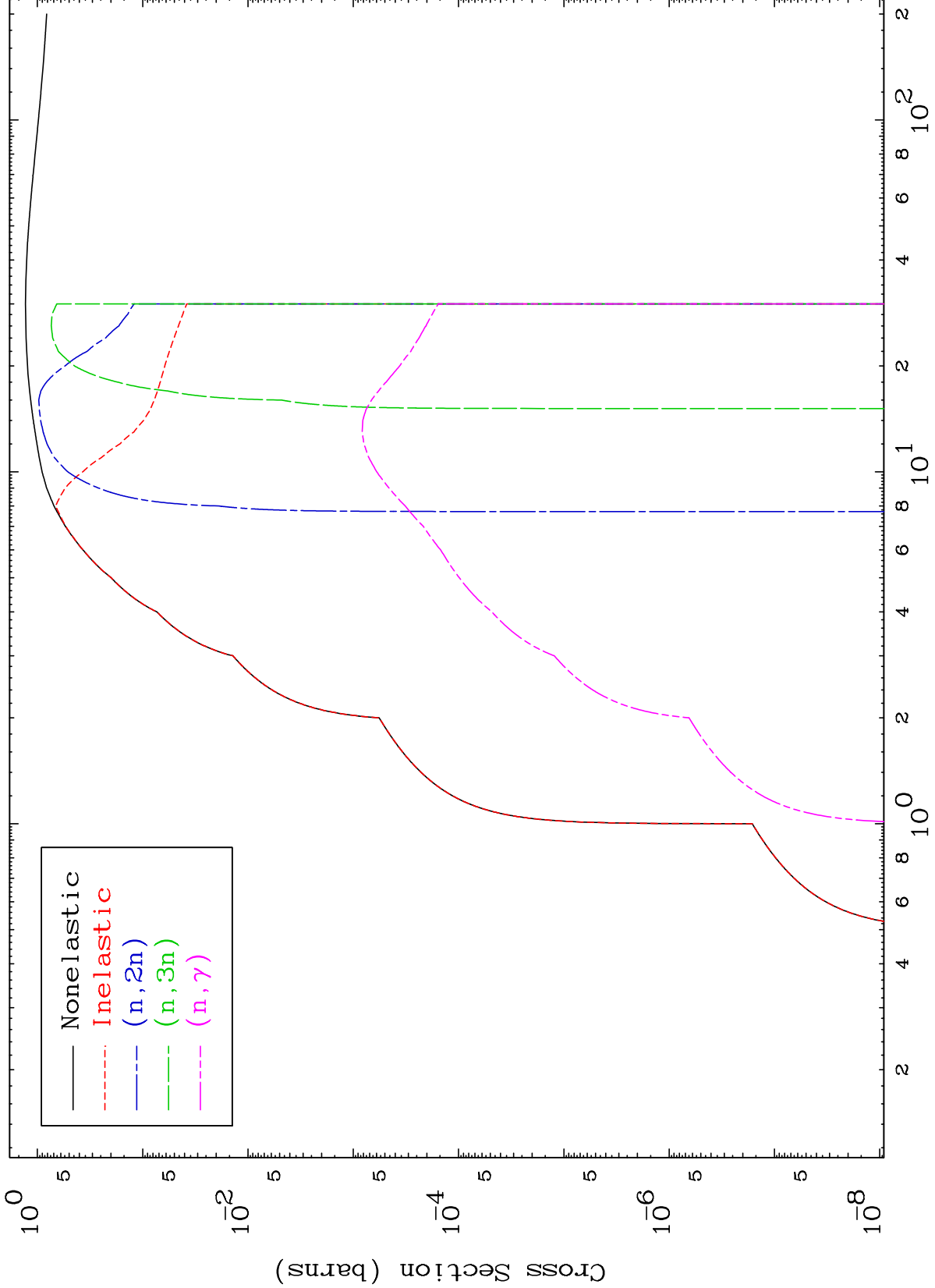
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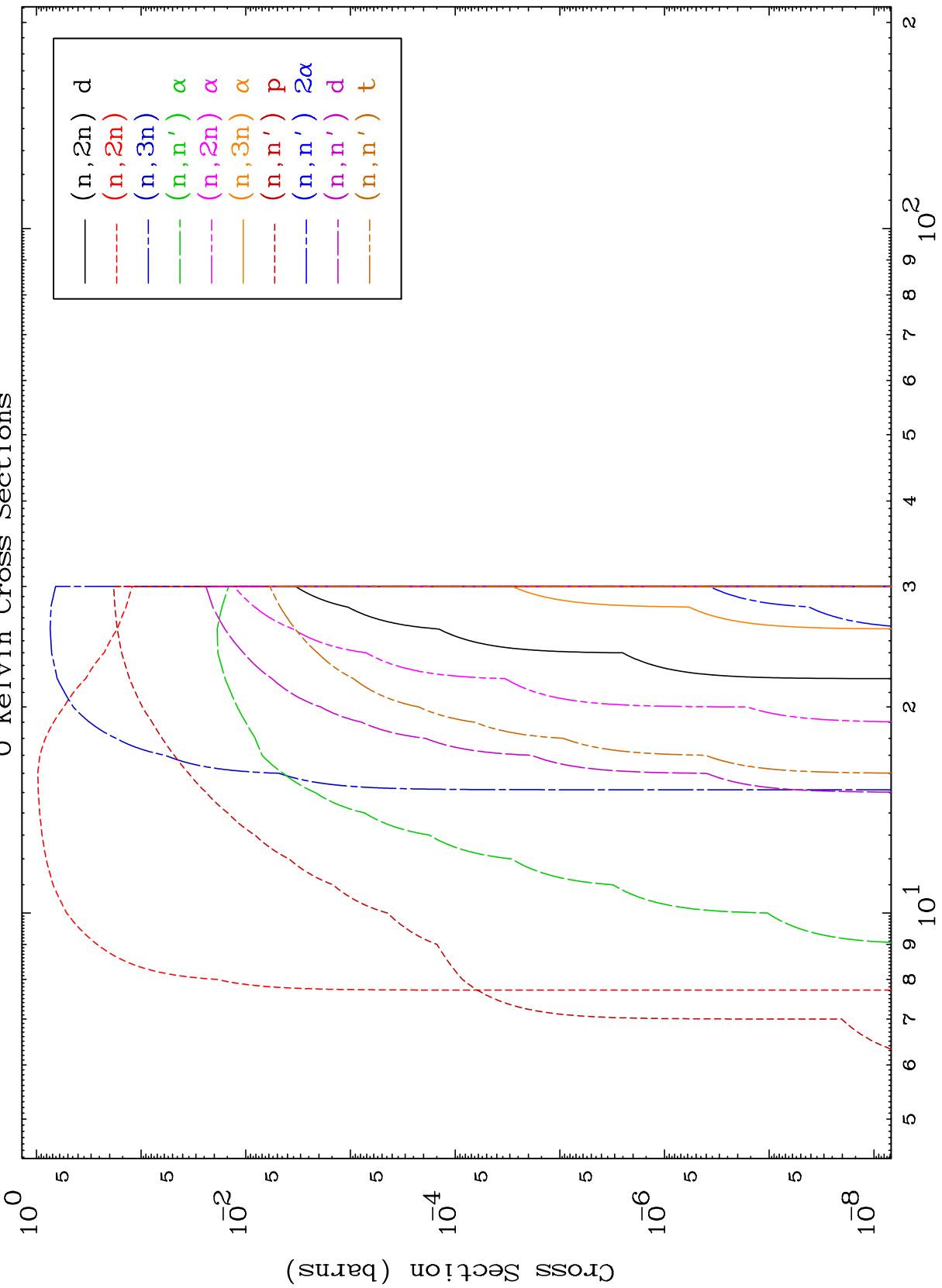
Press Mouse Button to Start

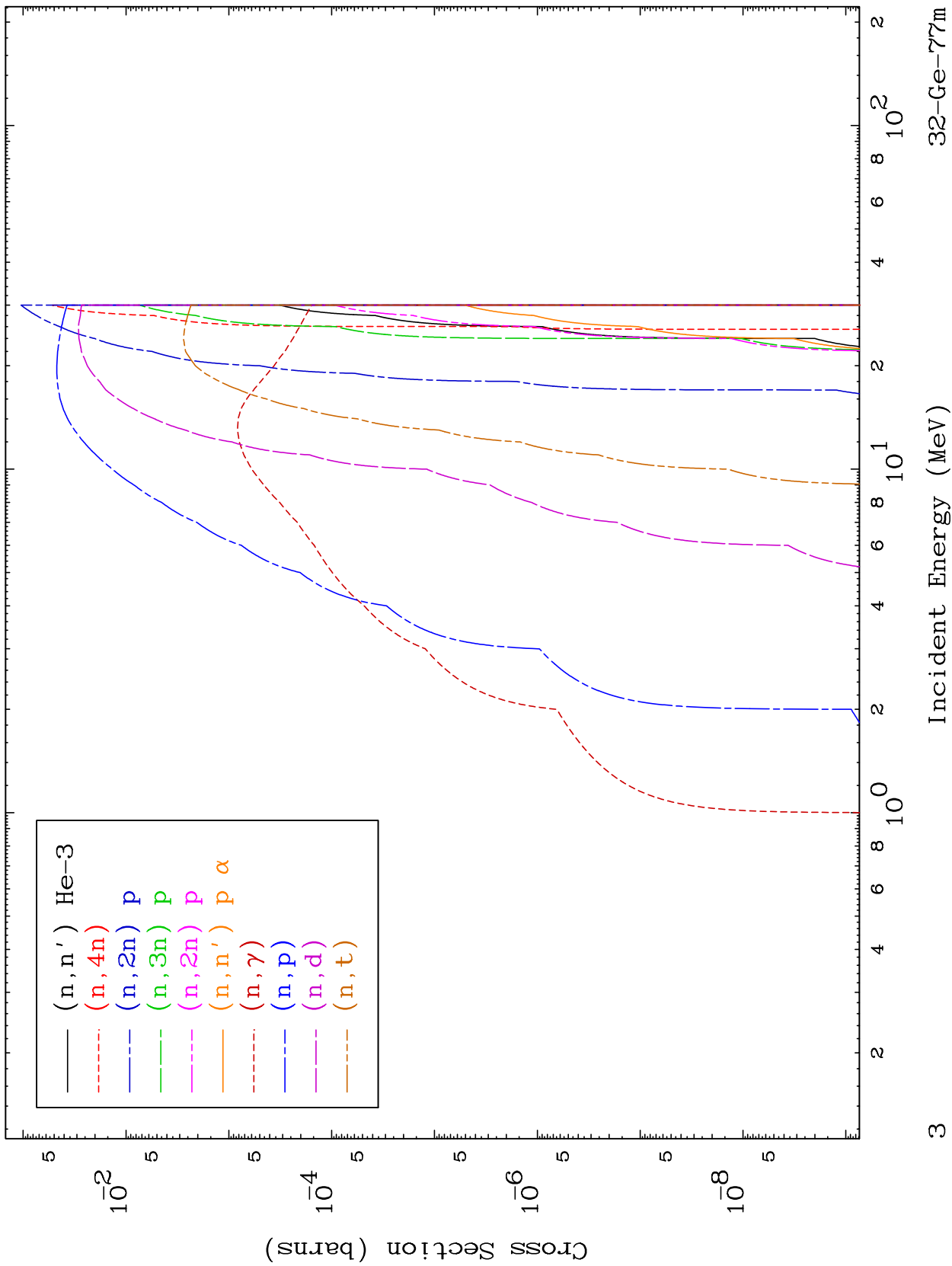
MAT 3247

Proton Major
0 Kelvin Cross Sections

32-Ge-77m



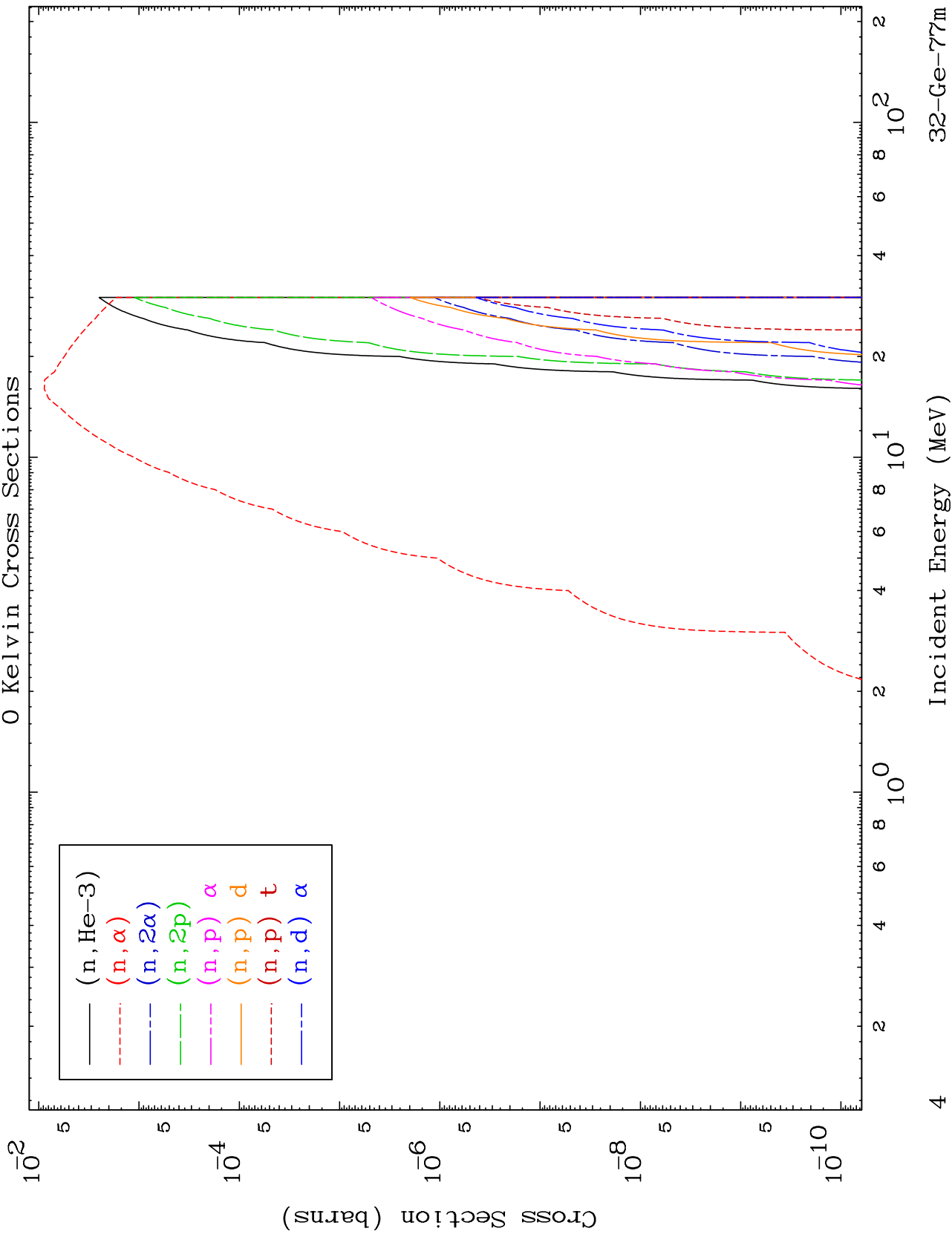




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Proton Neutron Absorption
0 Kelvin Cross Sections

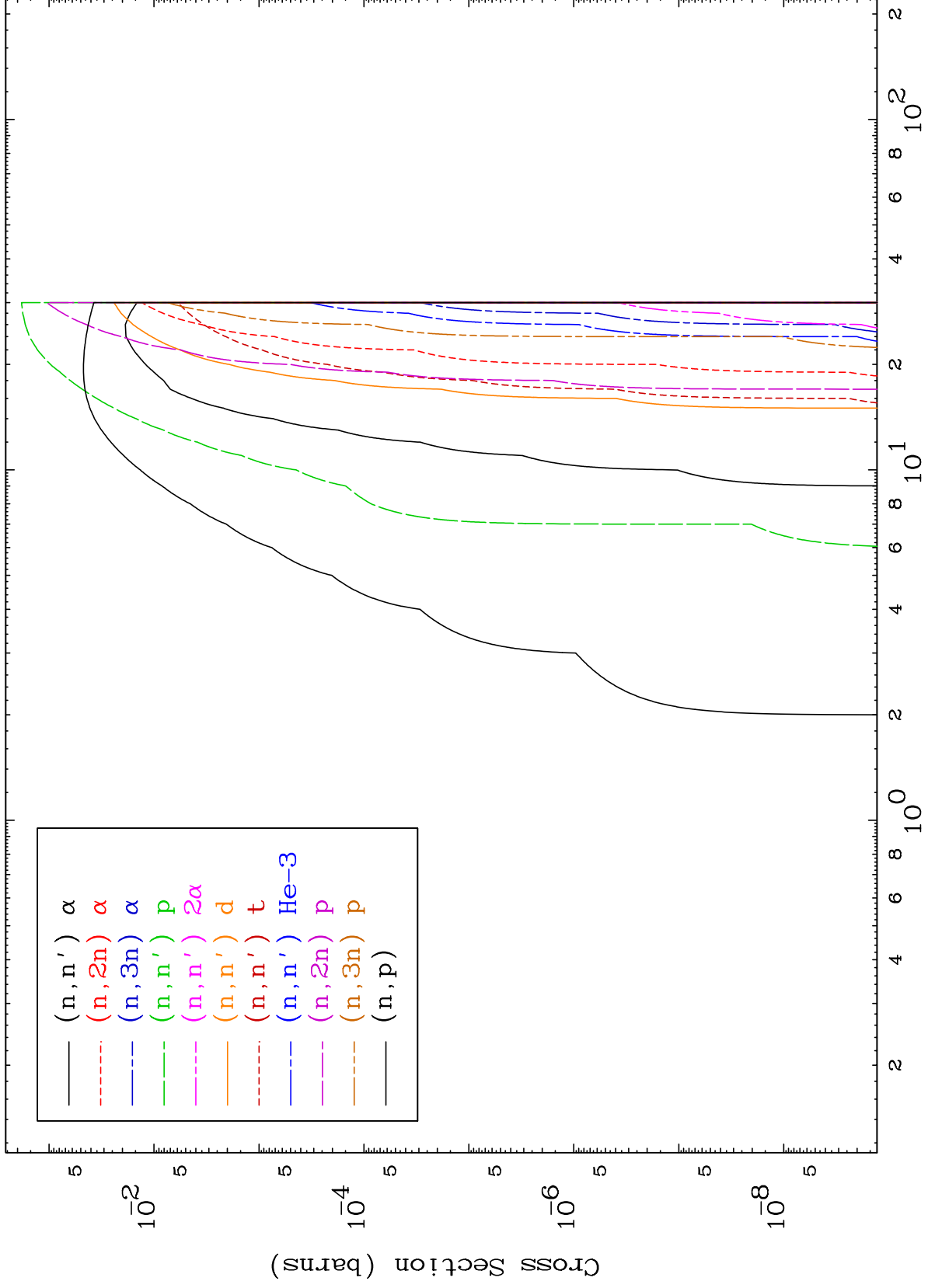
32-Ge-77m



MAT 3247

Proton Charged Particle
0 Kelvin Cross Sections

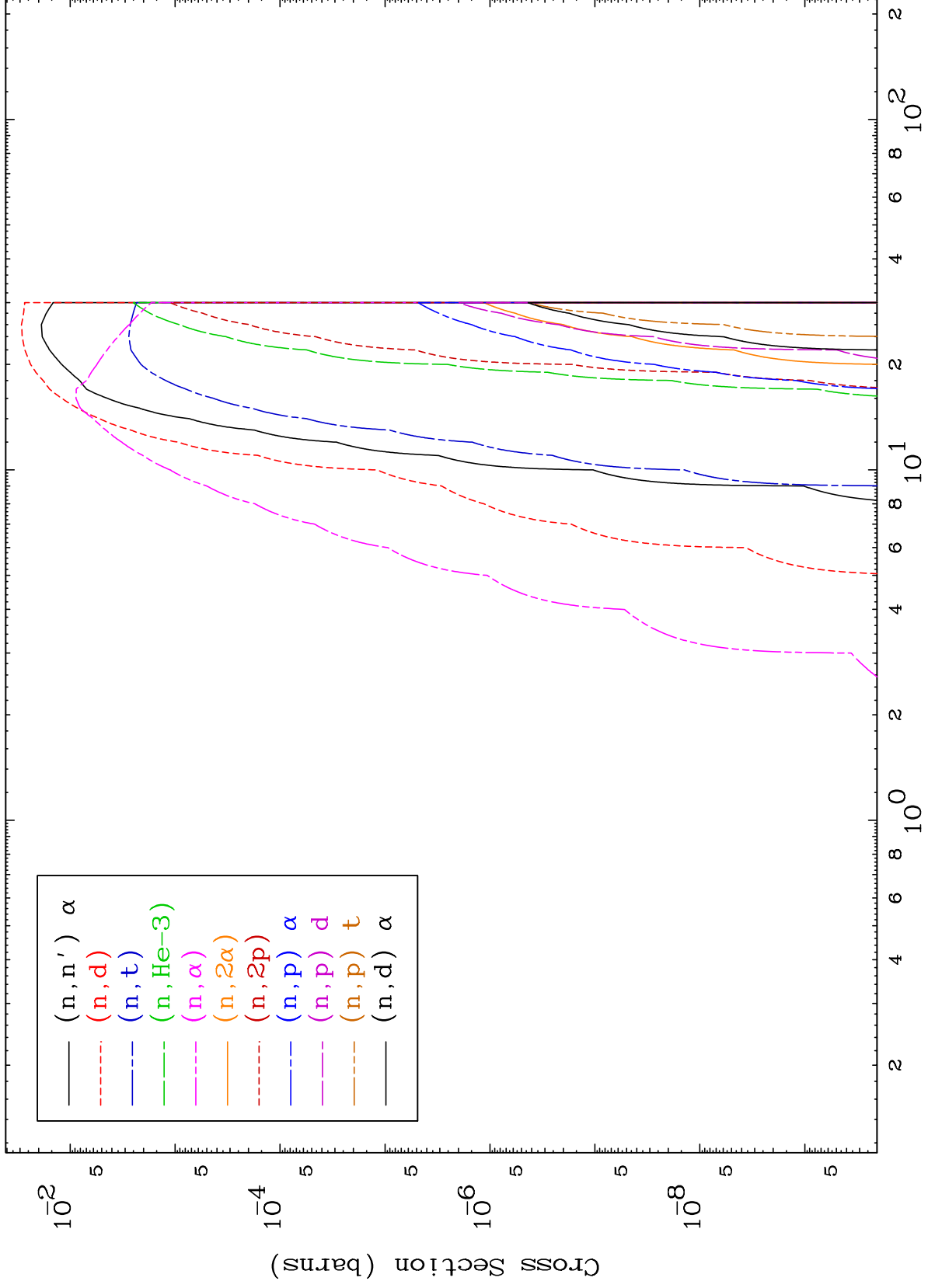
³²Ge-77m



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Proton Charged Particle
0 Kelvin Cross Sections

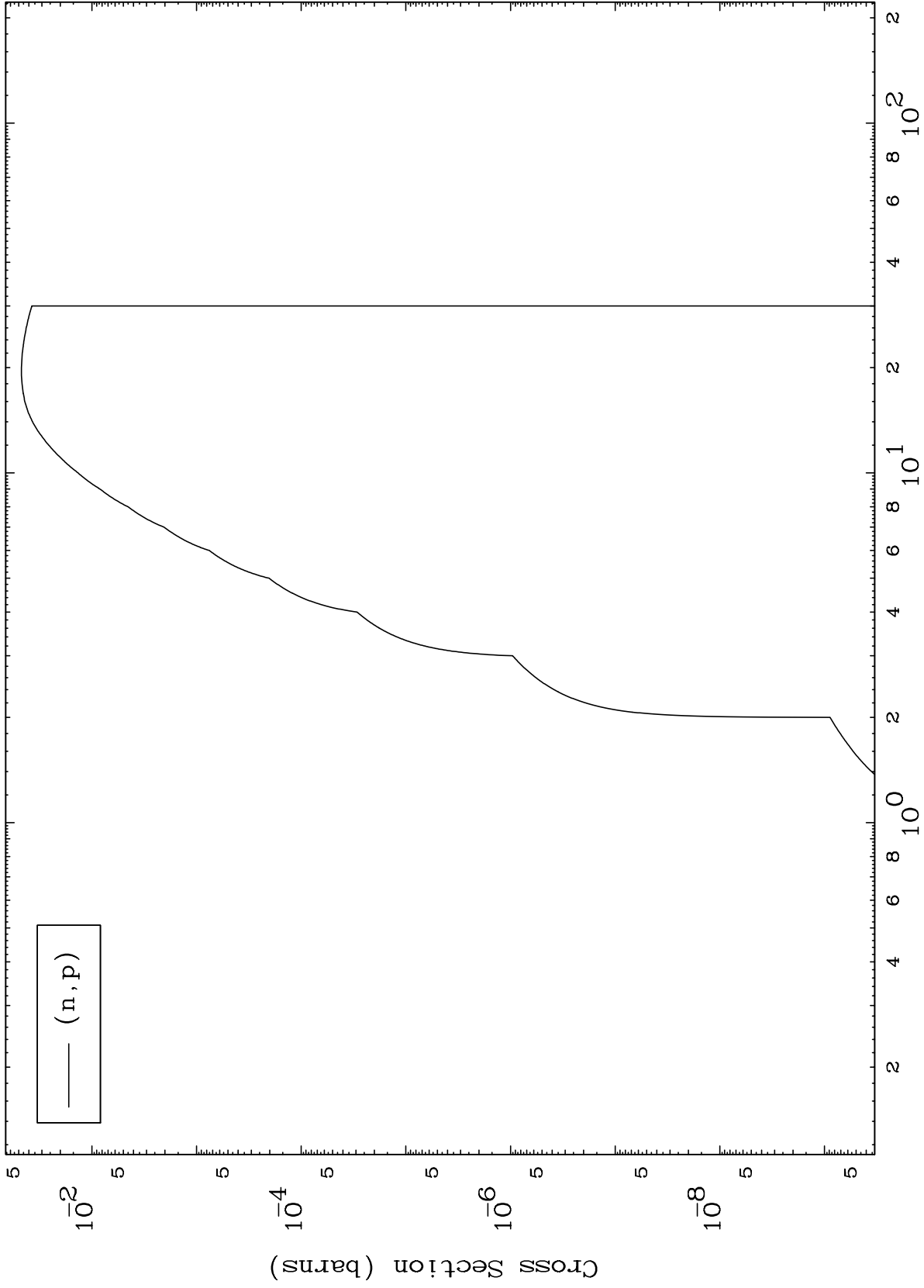
³²Ge-77m



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(p,p) Levels
0 Kelvin Cross Sections

32-Ge-77m



7

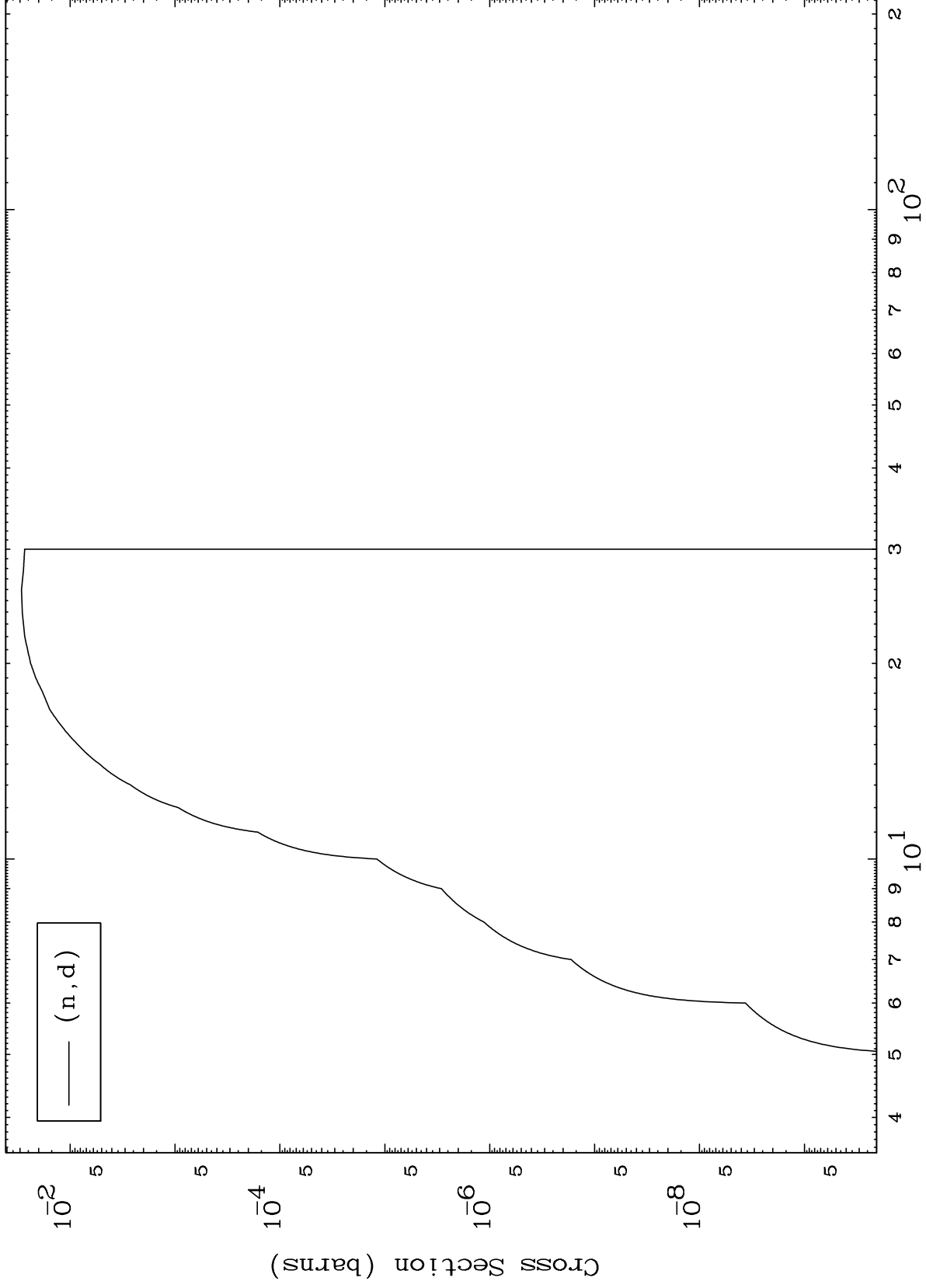
Incident Energy (MeV)

32-Ge-77m

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(p,d) Levels
0 Kelvin Cross Sections

32-Ge-77m



8

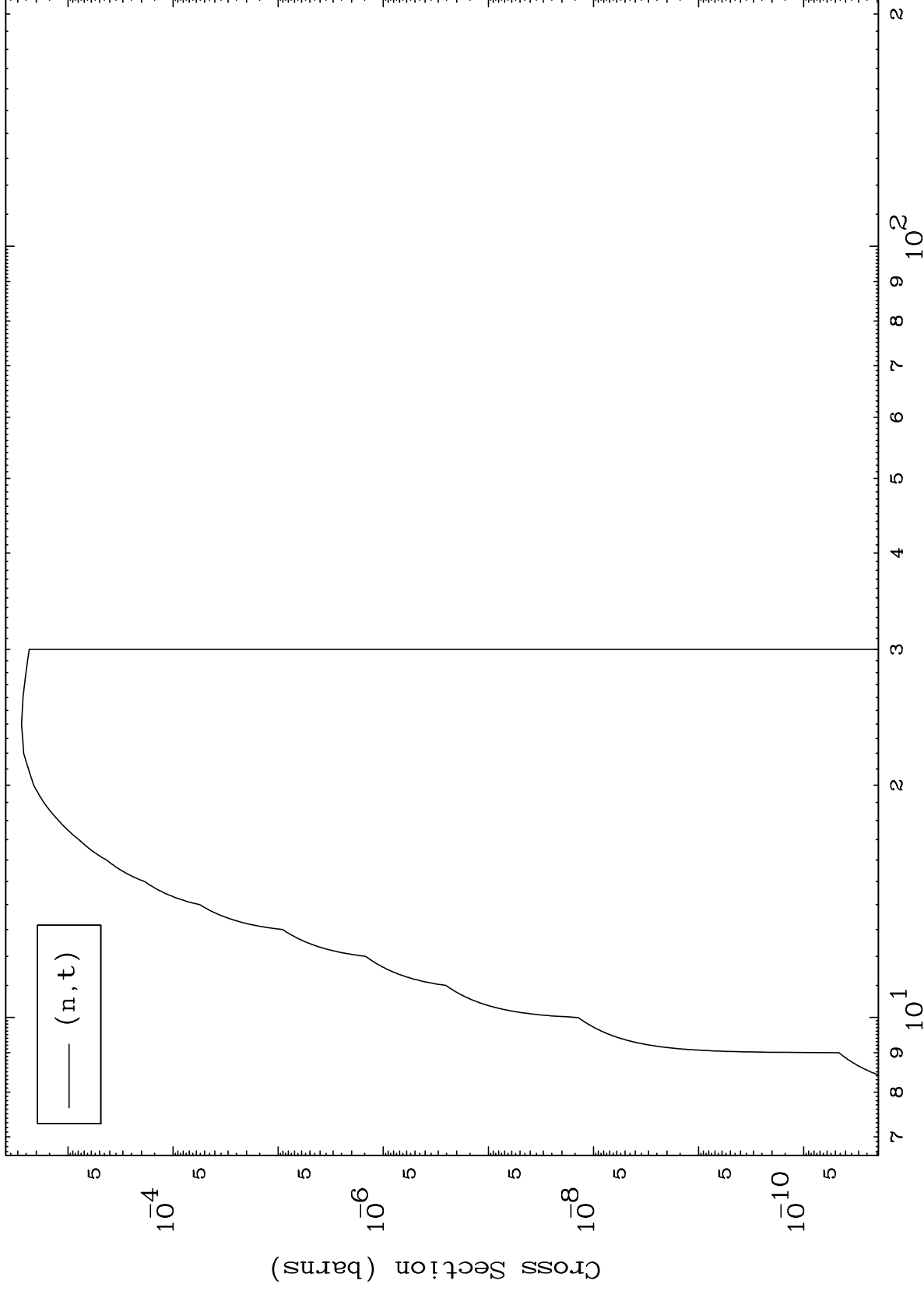
Incident Energy (MeV)

32-Ge-77m

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(p, t) Levels
0 Kelvin Cross Sections

³²Ge-77m



9

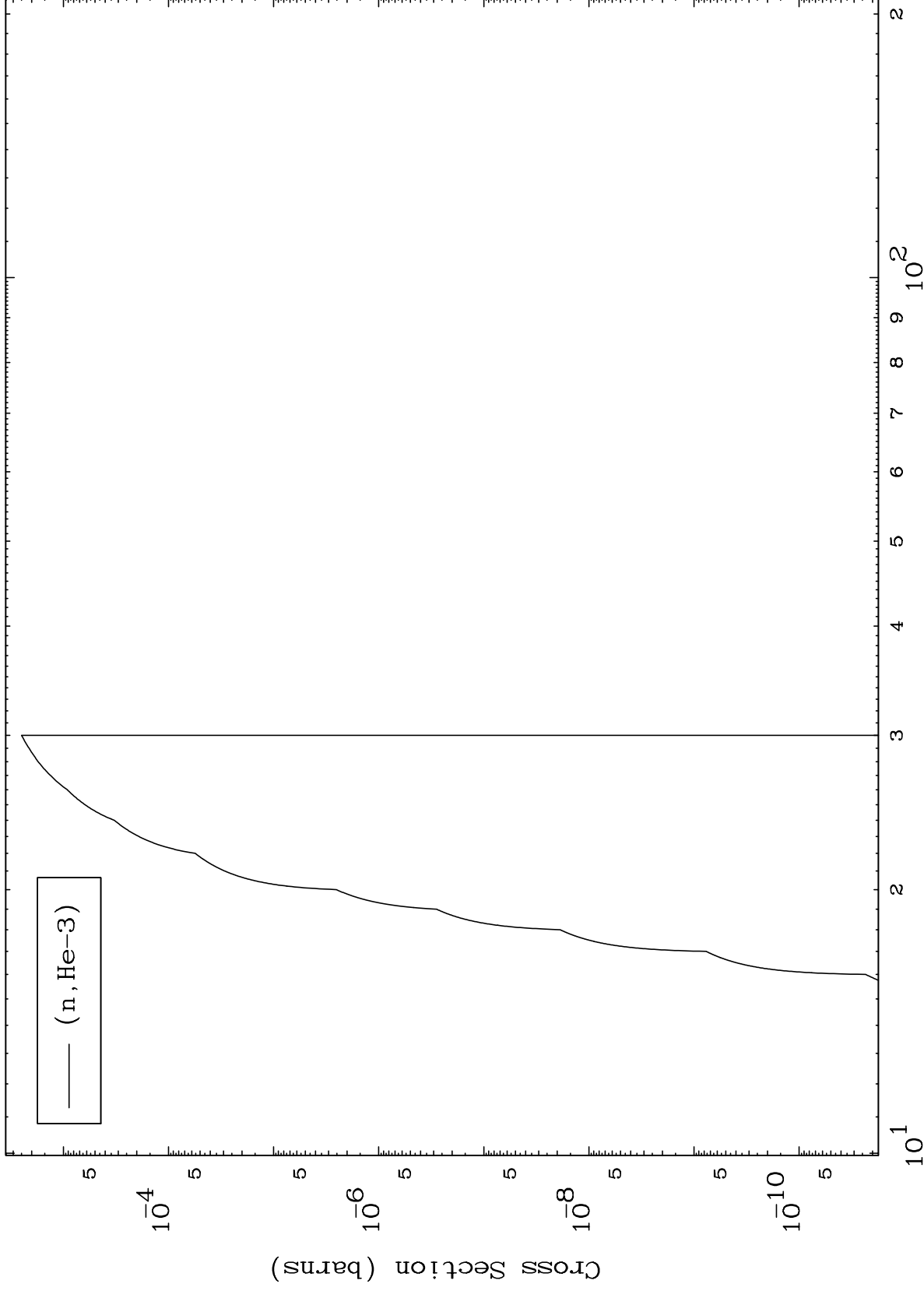
Incident Energy (MeV)

³²Ge-77m

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(p,He3) Levels
0 Kelvin Cross Sections

32-Ge-77m



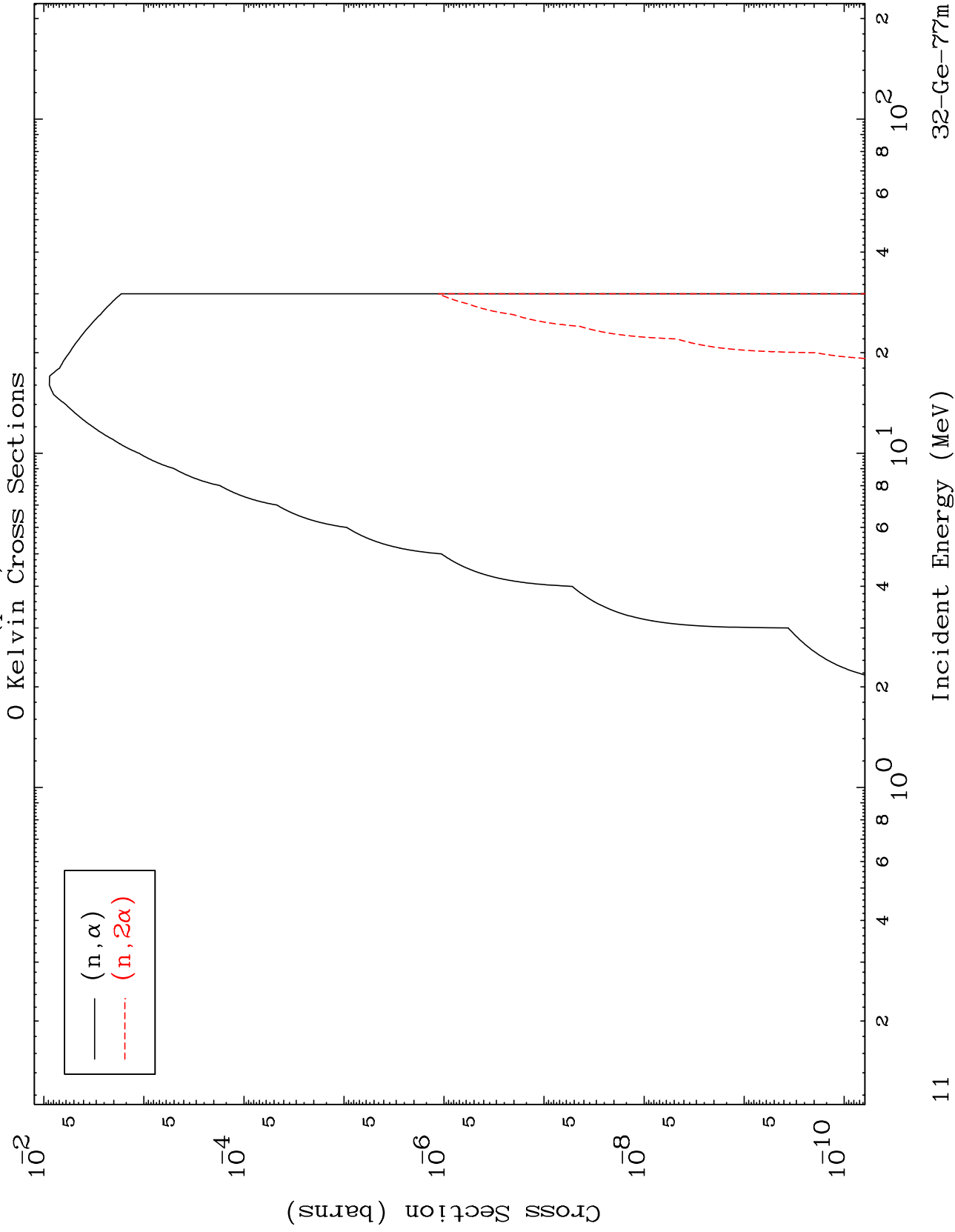
32-Ge-77m

Incident Energy (MeV)

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(p, α) Levels

32-Ge-77m

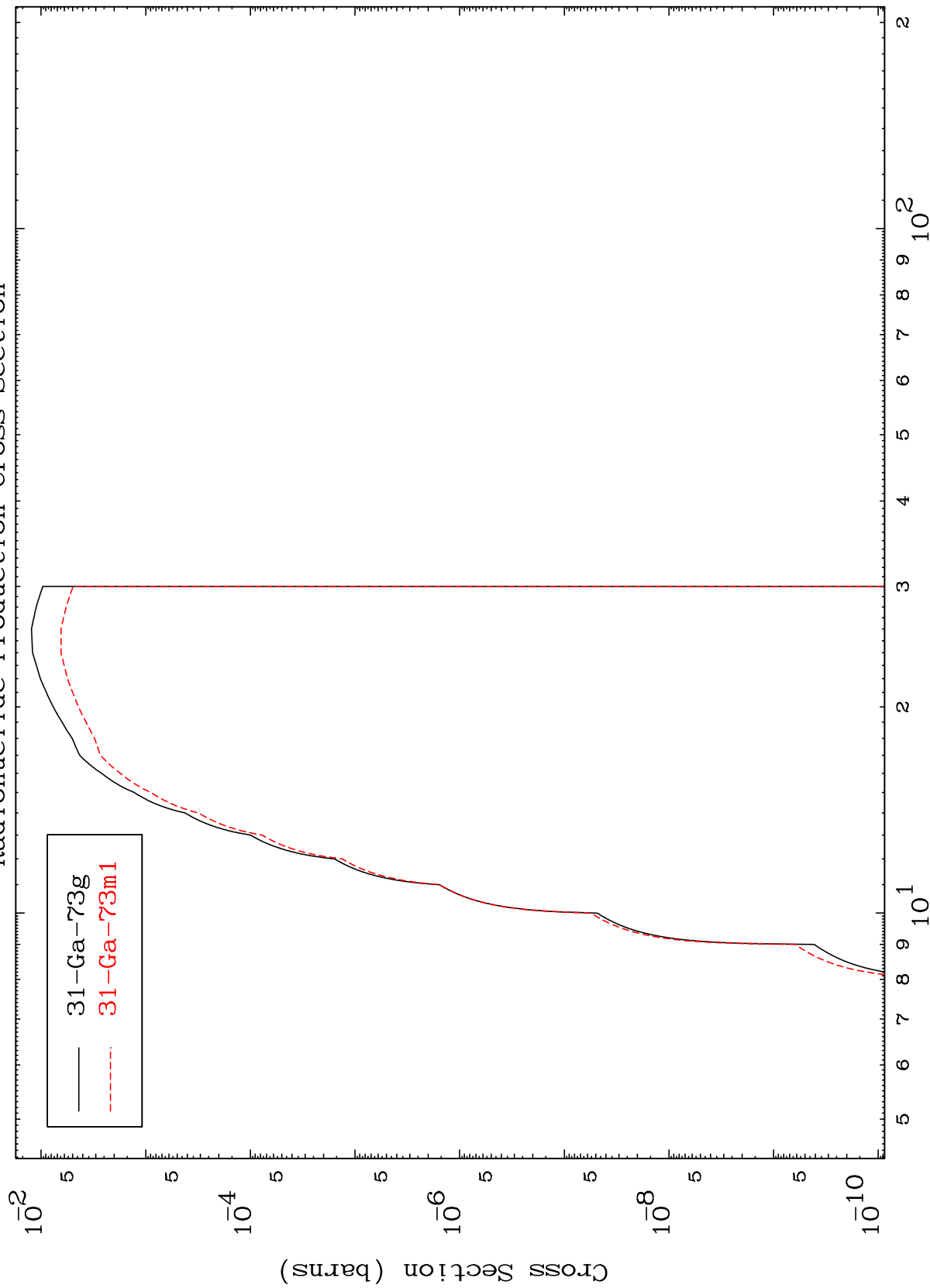


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$(n, n') \alpha$

$^{32}\text{Ge-77m}$

Radionuclide Production Cross Section



— 31-Ga-73g
- - - 31-Ga-73m1

12

Incident Energy (MeV)

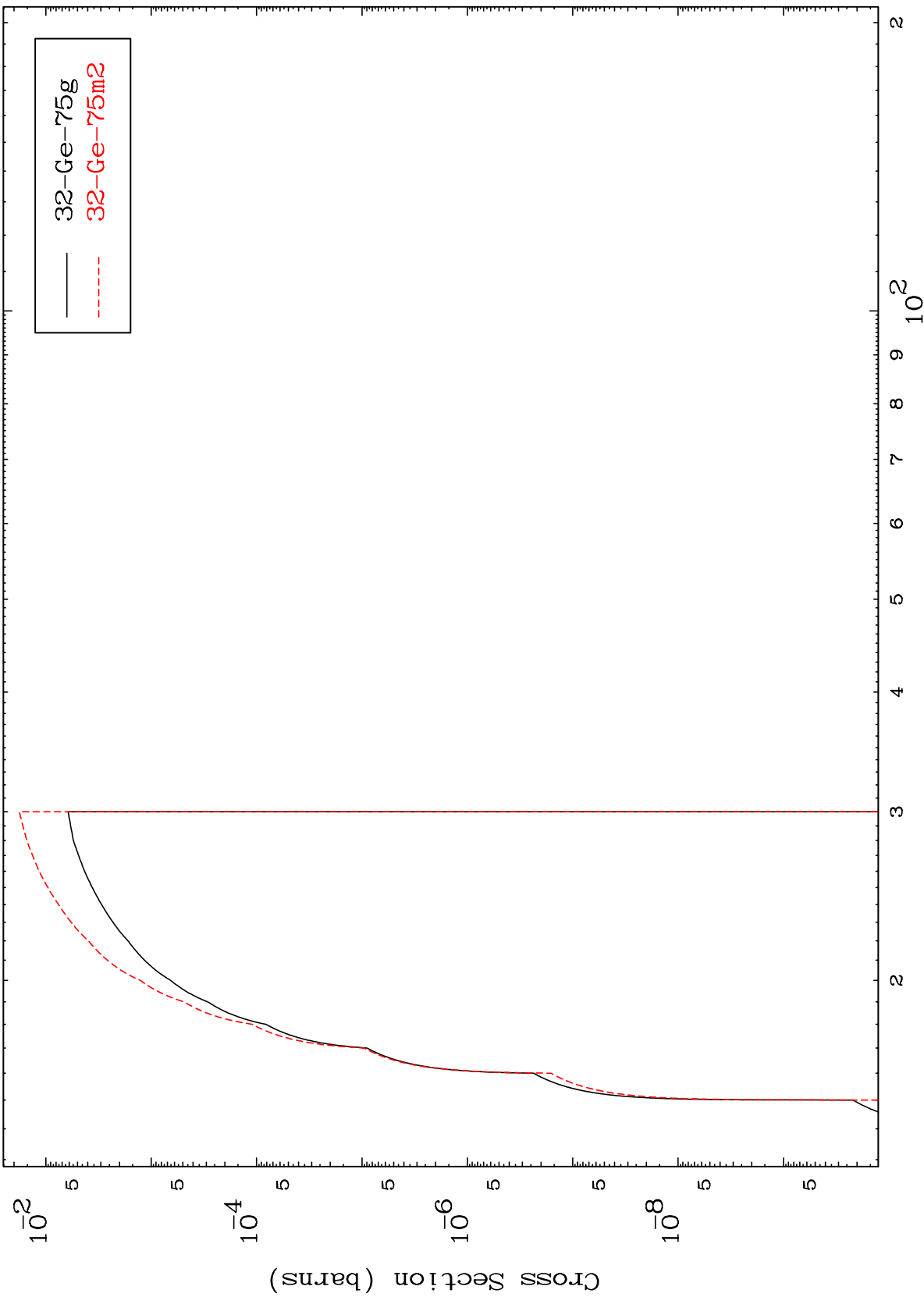
$^{32}\text{Ge-77m}$

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(n,n') d

³²Ge-⁷⁷m

Radionuclide Production Cross Section

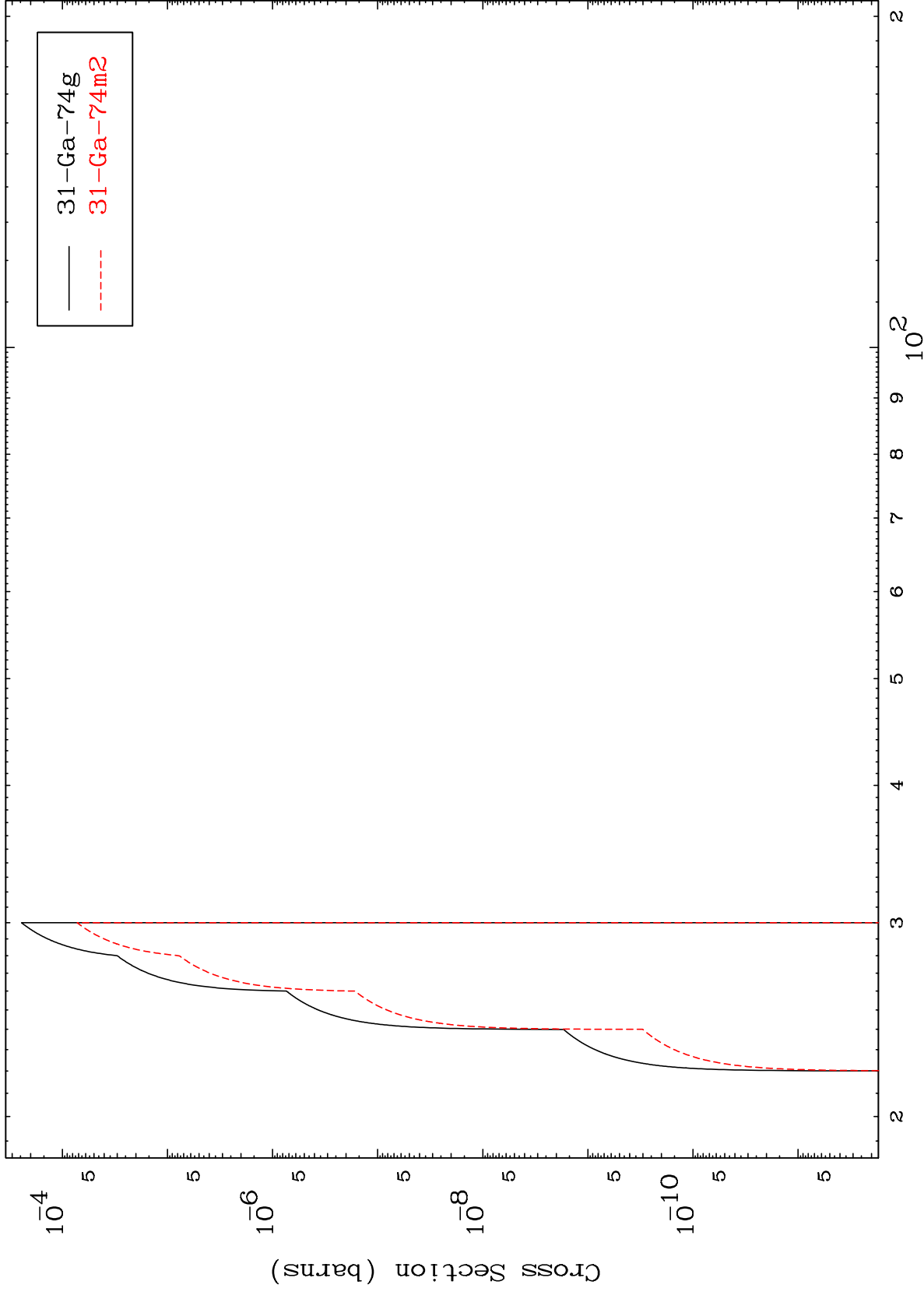


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(n,n') He-3

32-Ge-77m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

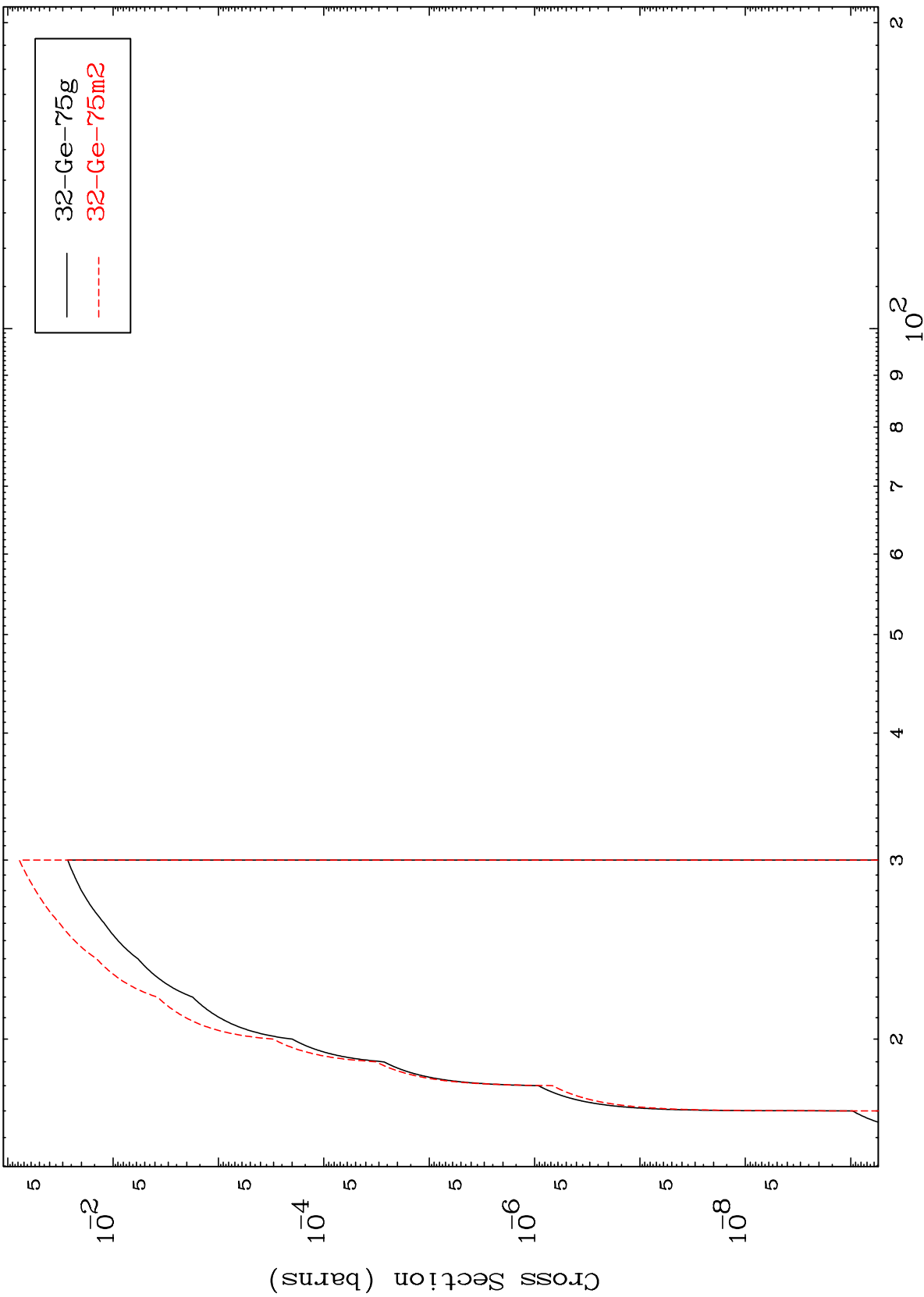
32-Ge-77m

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(n,2n) p

32-Ge-77m

Radionuclide Production Cross Section



15

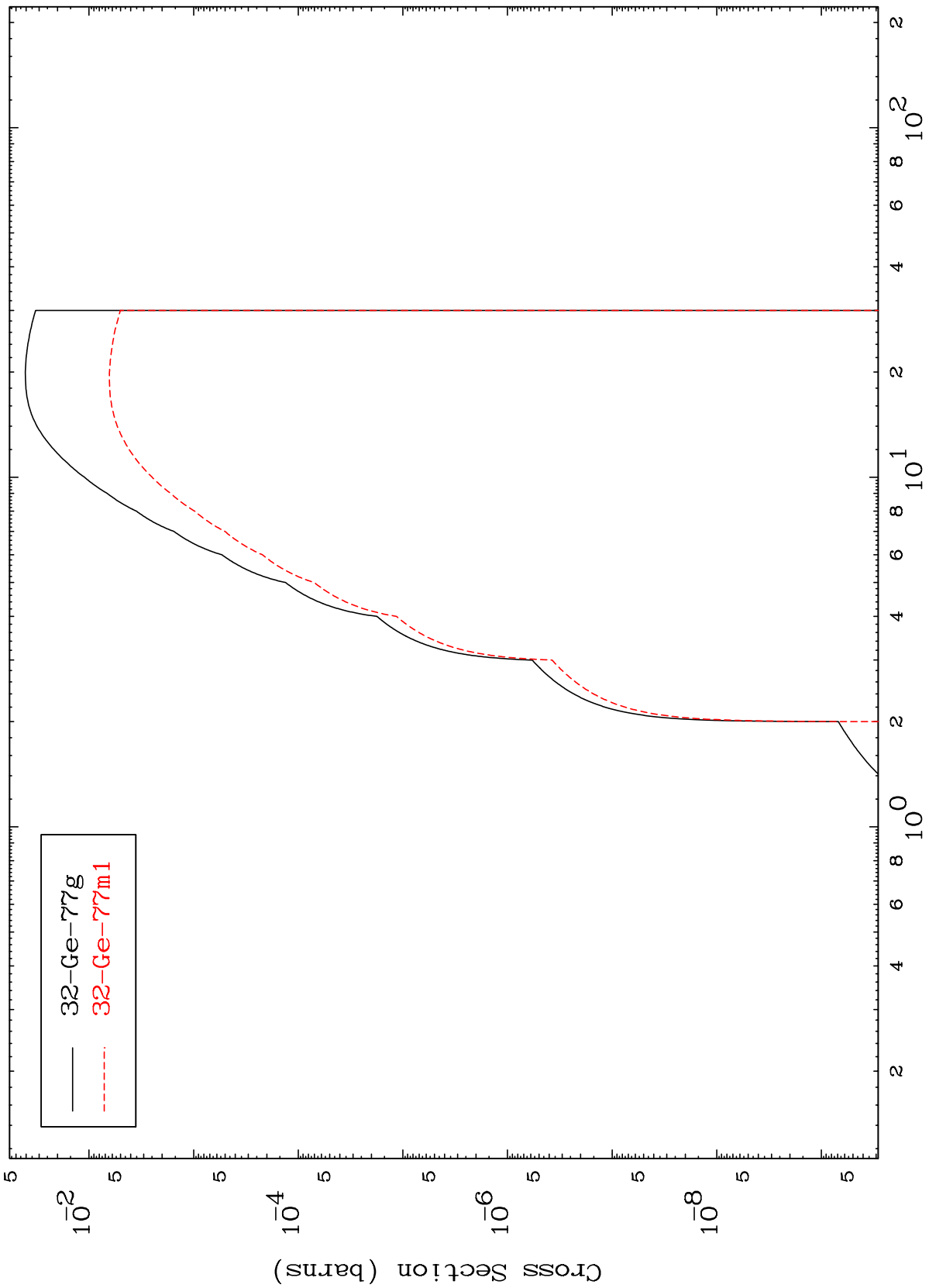
Incident Energy (MeV)

32-Ge-77m

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32-Ge-77m

(n,p)
Radionuclide Production Cross Section



32-Ge-77m

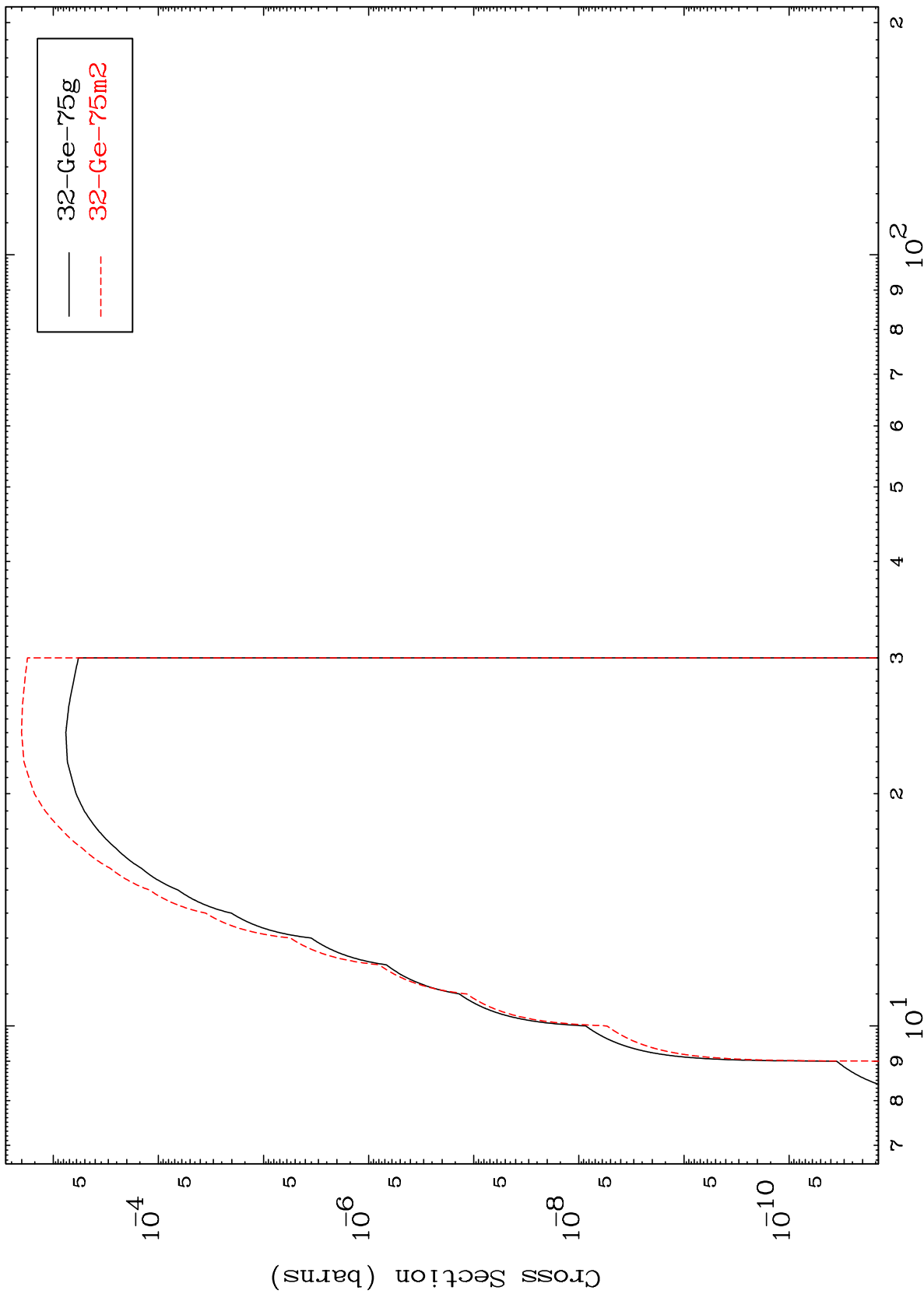
Incident Energy (MeV)

16

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32-Ge-77m

(n, t)
Radionuclide Production Cross Section



17

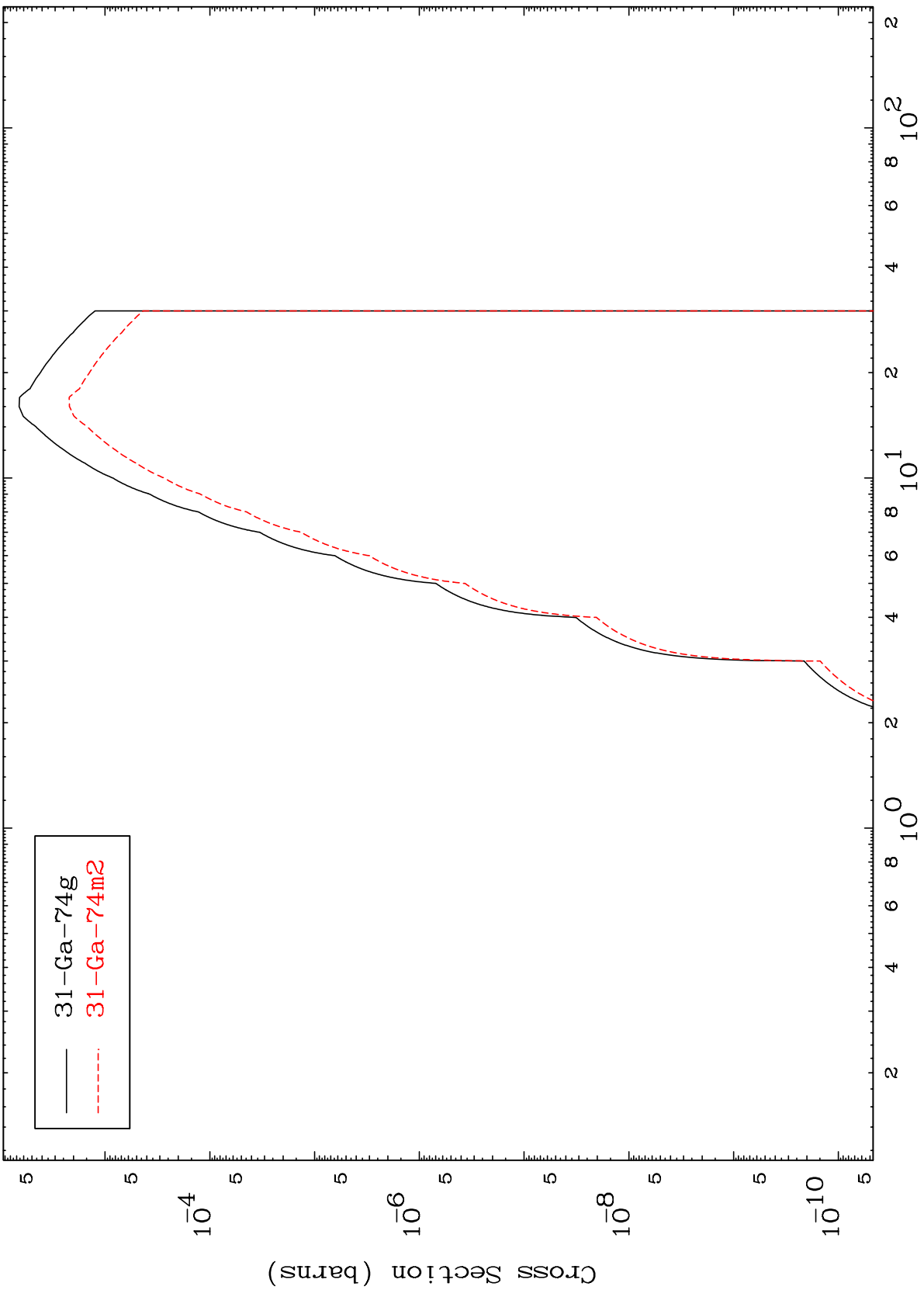
Incident Energy (MeV)

32-Ge-77m

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32-Ge-77m

Radionuclide Production Cross Section
(n, α)



32-Ge-77m

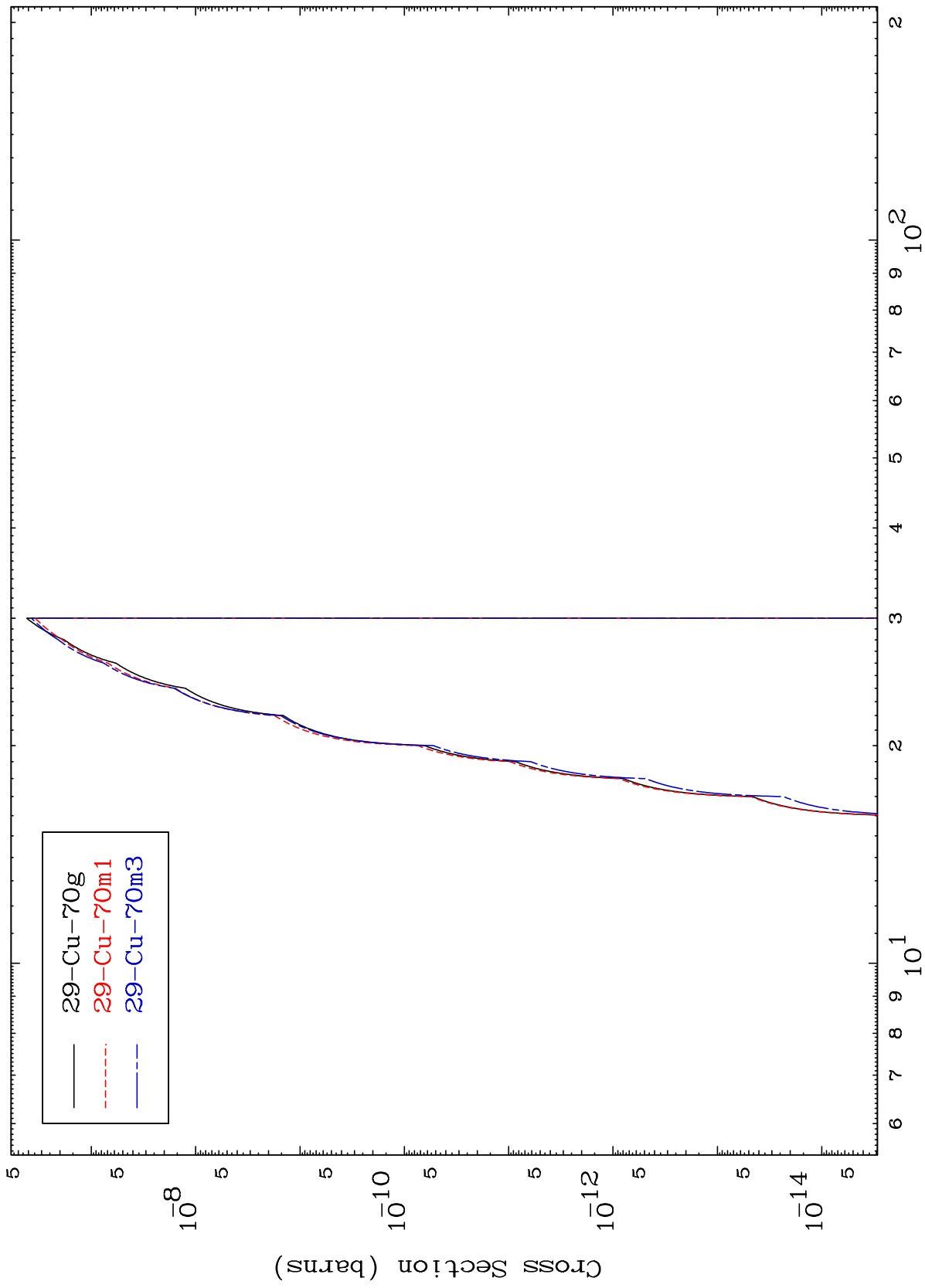
Incident Energy (MeV)

18

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$^{32}\text{Ge-77m}$

Radionuclide Production Cross Section



19

Incident Energy (MeV)

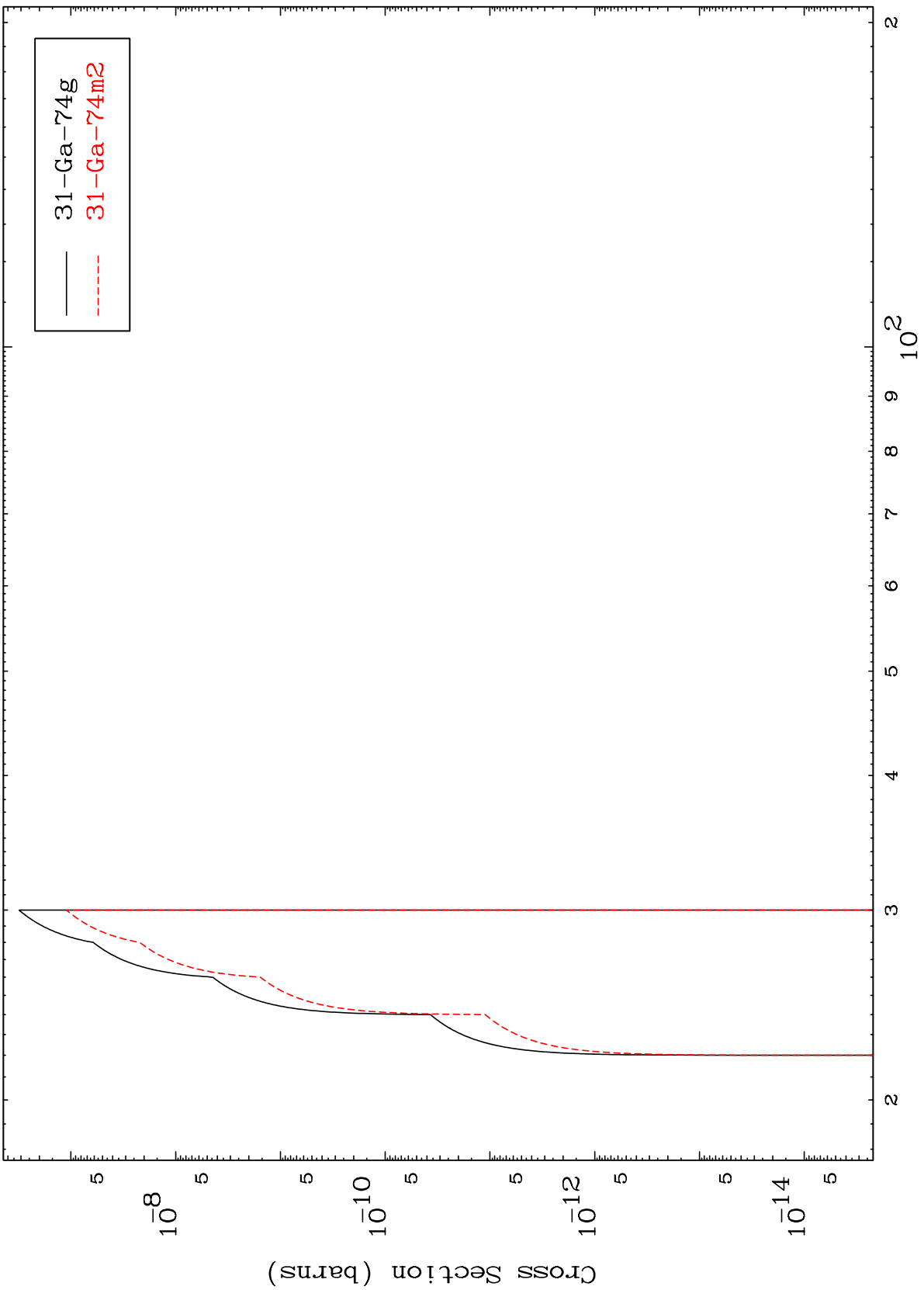
$^{32}\text{Ge-77m}$

MAT 3247

(n,p) t

32-Ge-77m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

32-Ge-77m