

Program EVALPLOT
(Version 2021-1)

by

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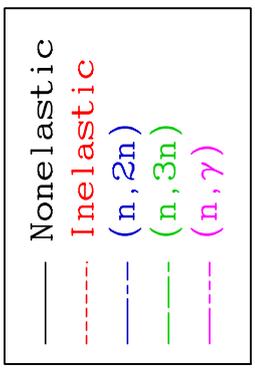
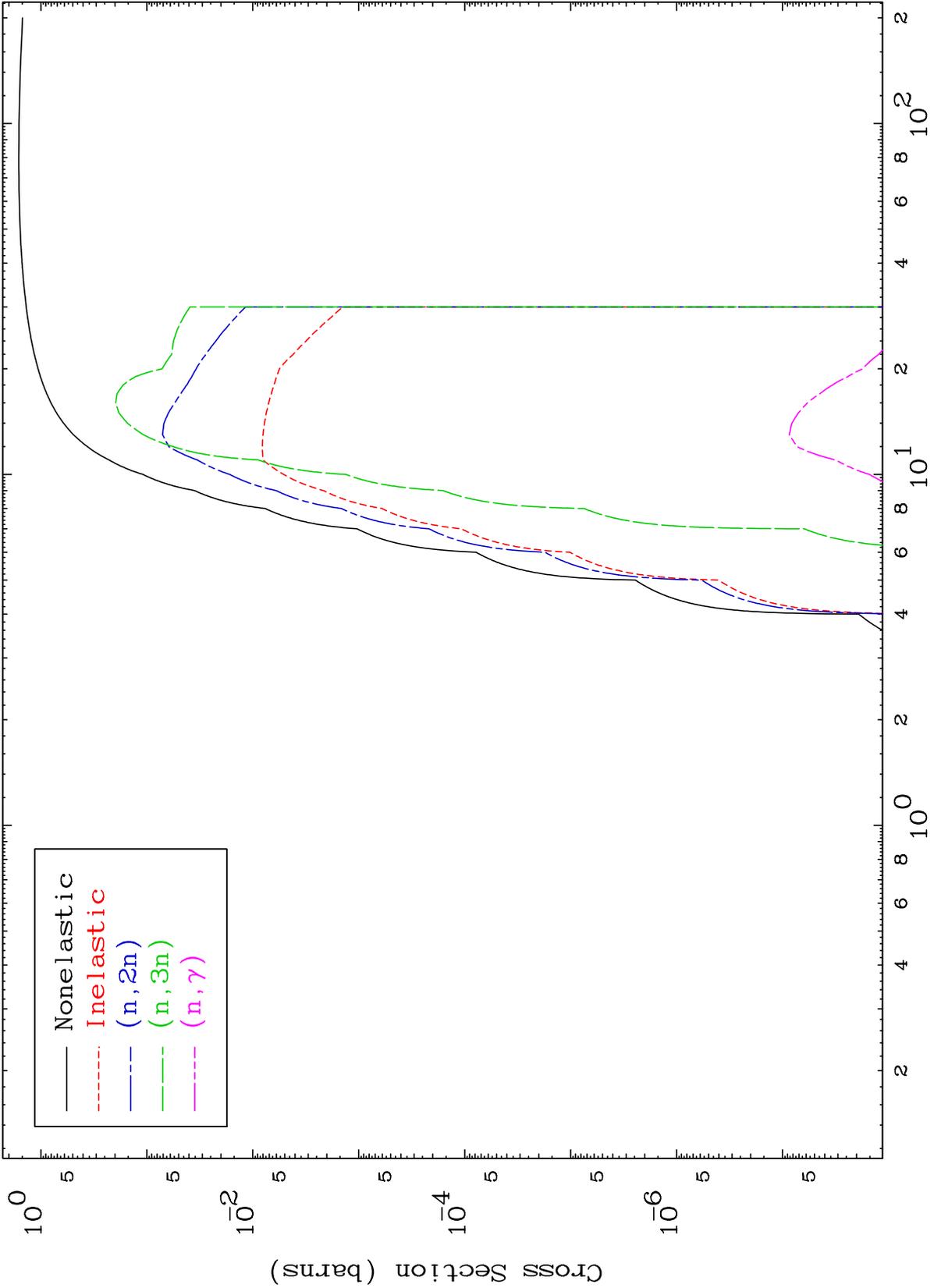
Press Mouse Button to Start

MAT 3246

He-3 Major

32-Ge-77

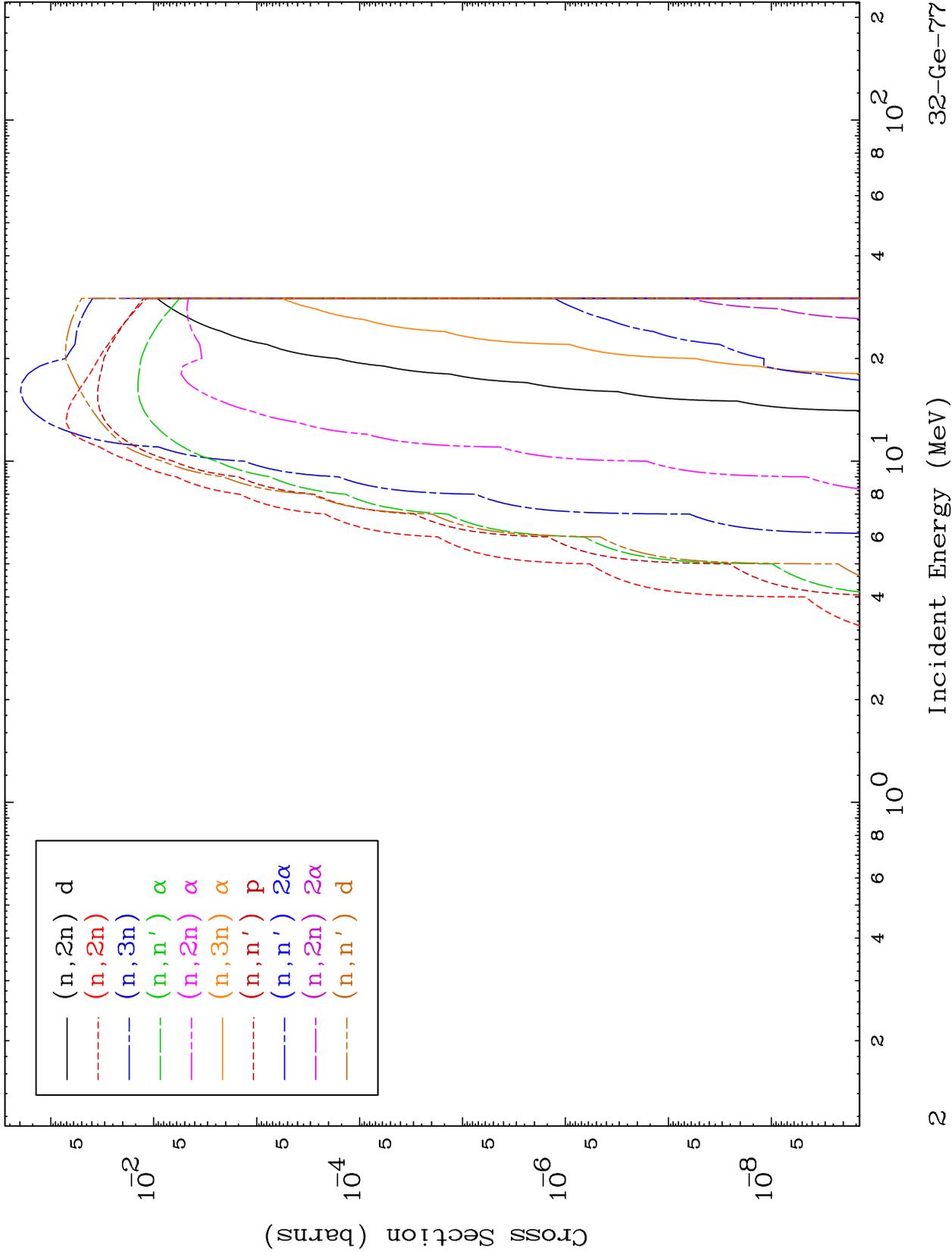
0 Kelvin Cross Sections



MAT 3246

He-3 Neutron Absorption
0 Kelvin Cross Sections

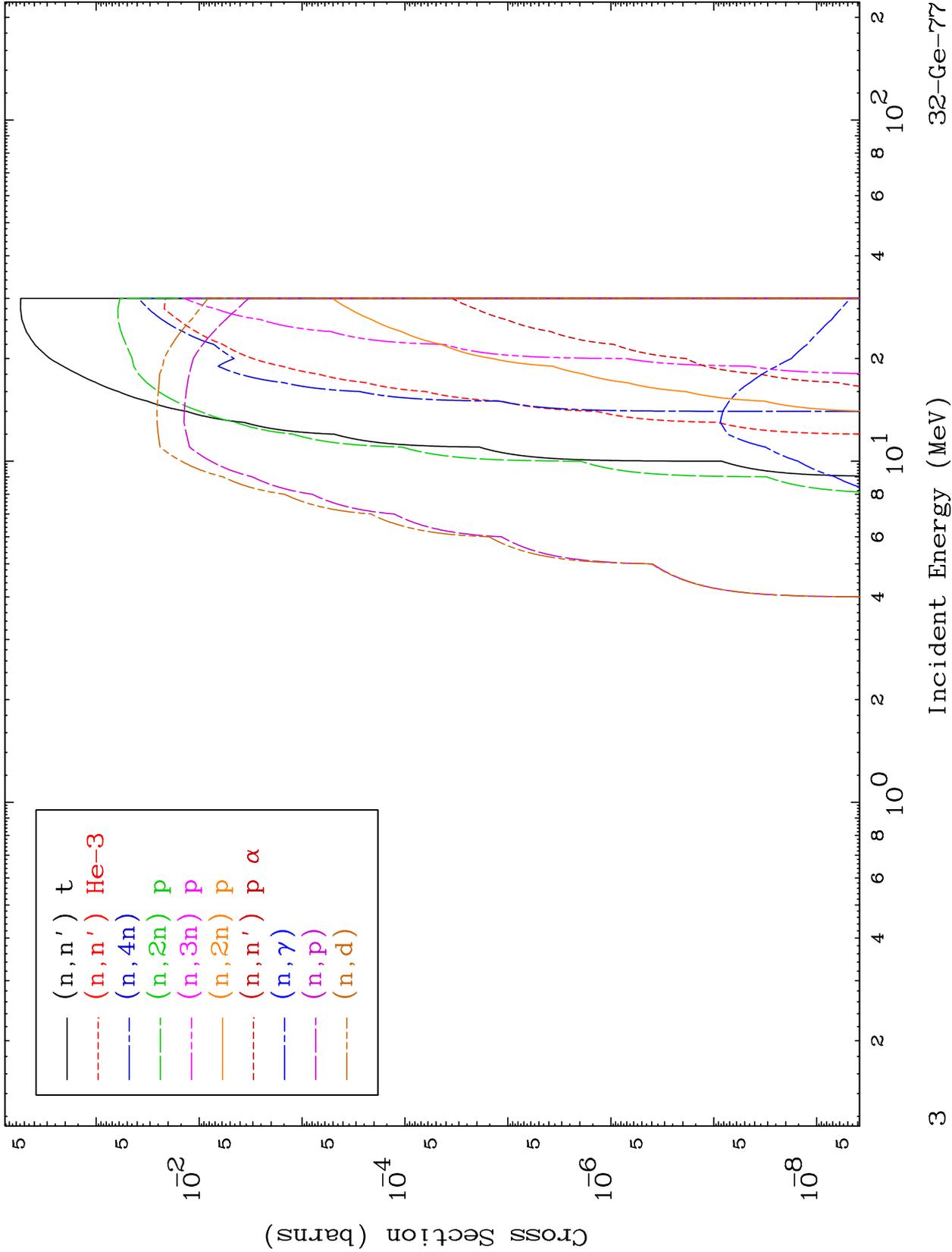
32-Ge-77



MAT 3246

He-3 Neutron Absorption
0 Kelvin Cross Sections

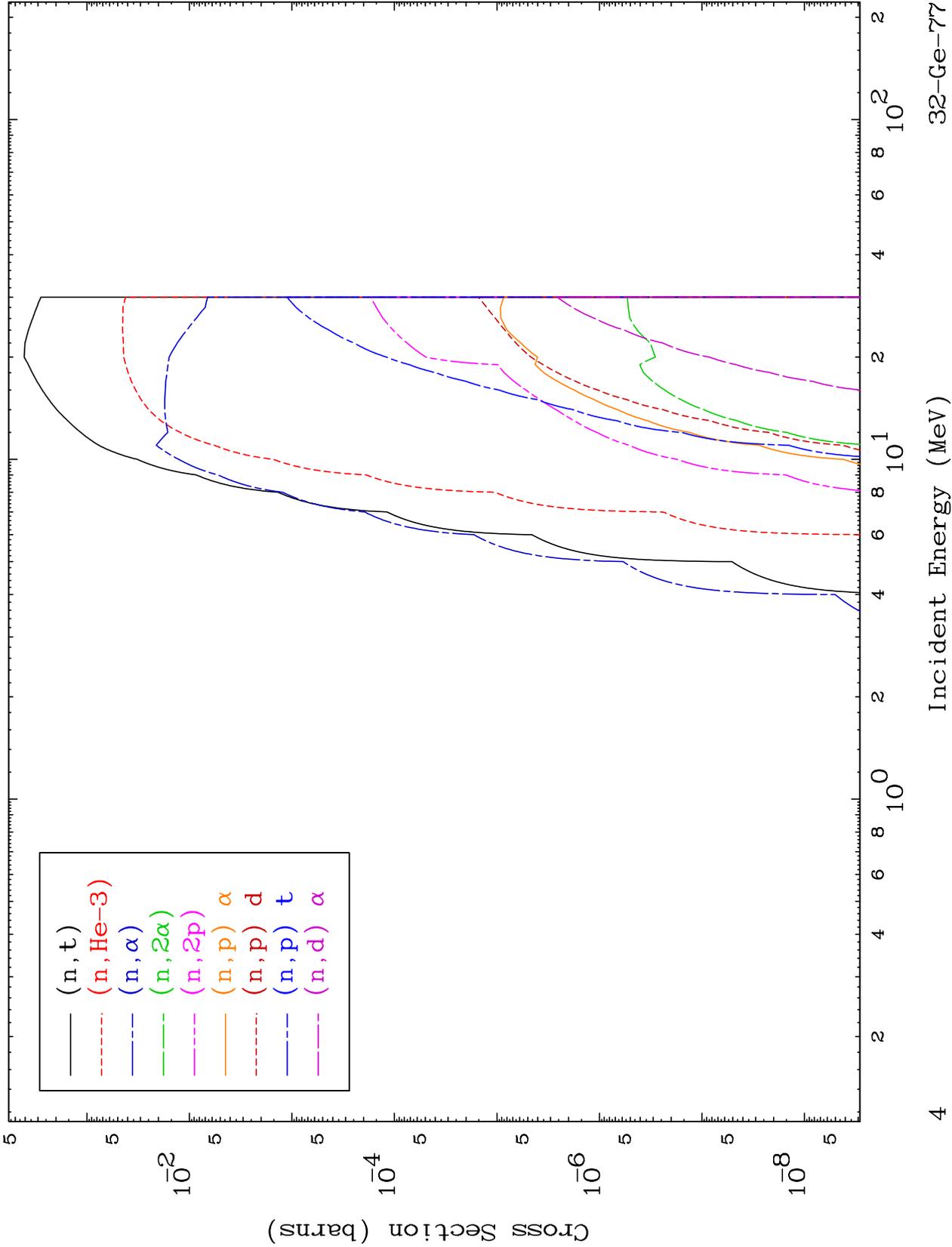
32-Ge-77



MAT 3246

He-3 Neutron Absorption
0 Kelvin Cross Sections

32-Ge-77

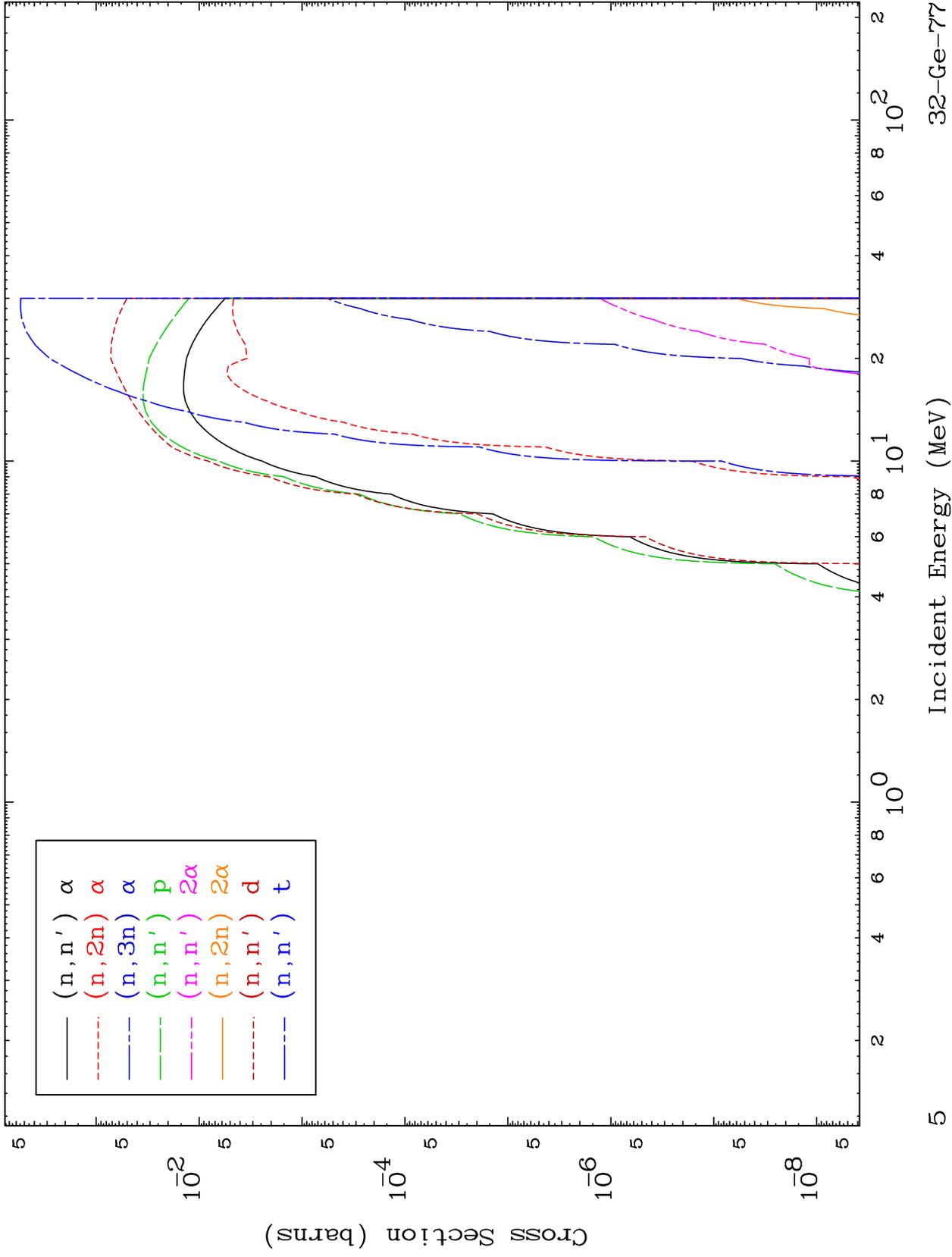


32-Ge-77

MAT 3246

He-3 Charged Particle
0 Kelvin Cross Sections

32-Ge-77



5

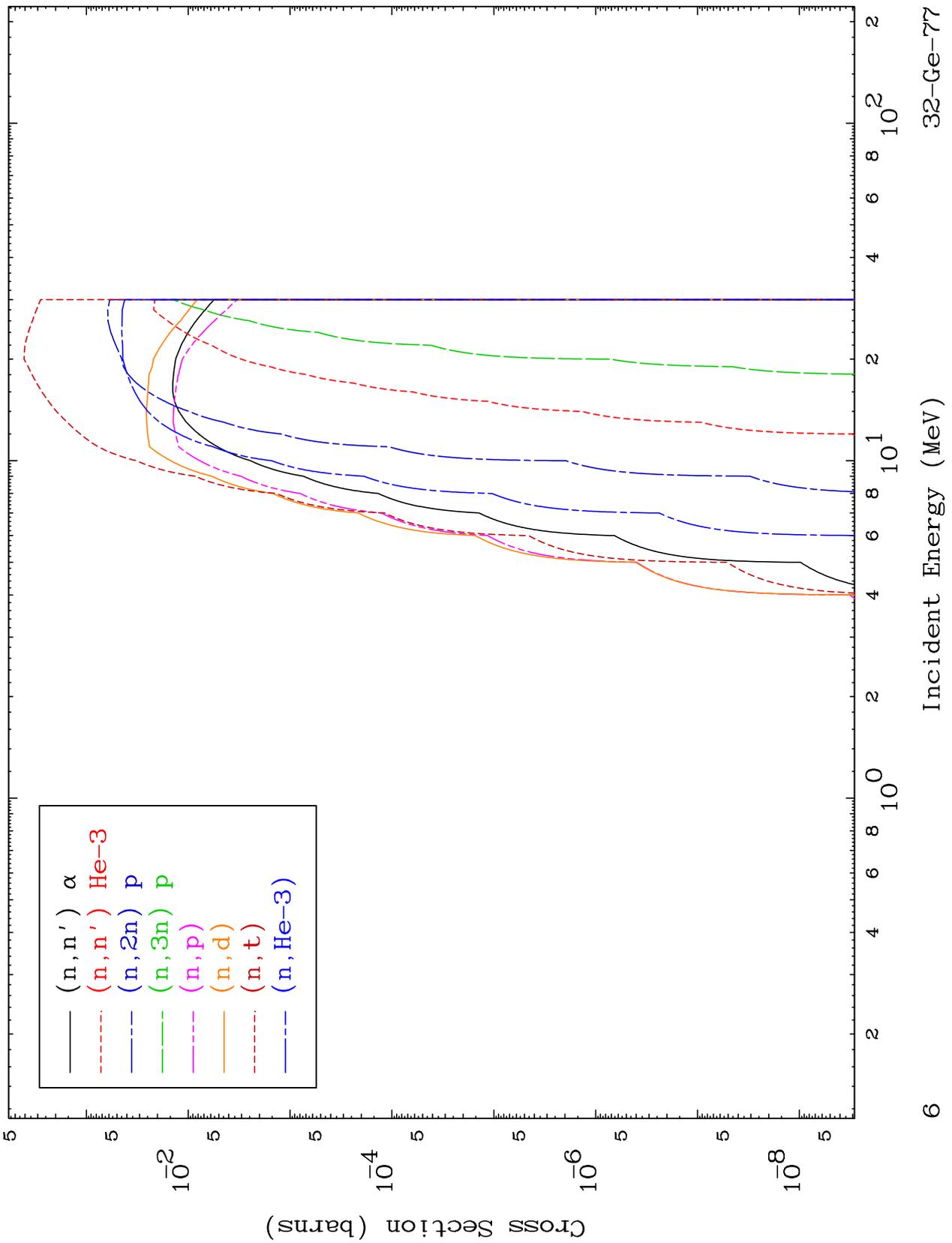
Incident Energy (MeV)

32-Ge-77

MAT 3246

He-3 Charged Particle
0 Kelvin Cross Sections

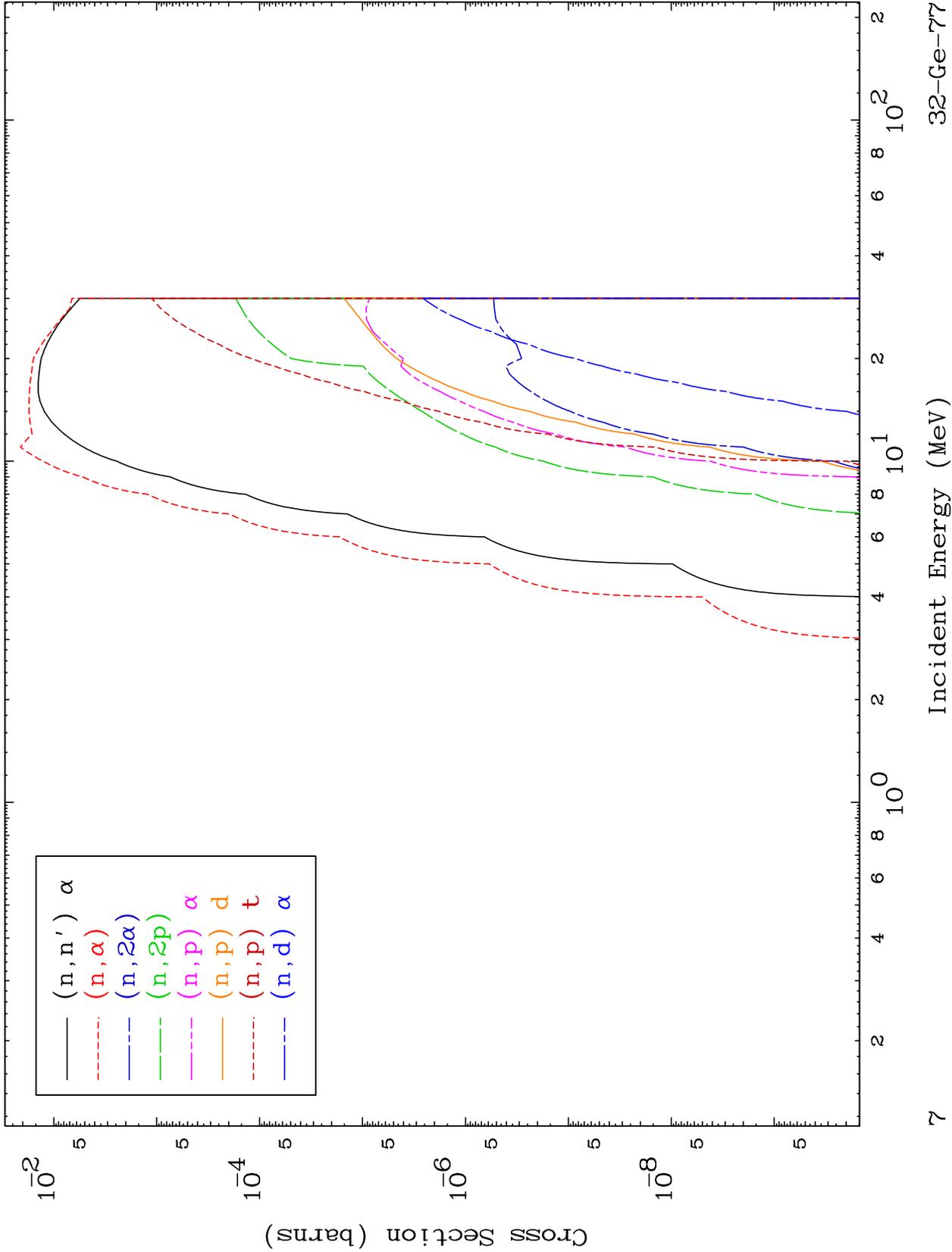
32-Ge-77



MAT 3246

He-3 Charged Particle
0 Kelvin Cross Sections

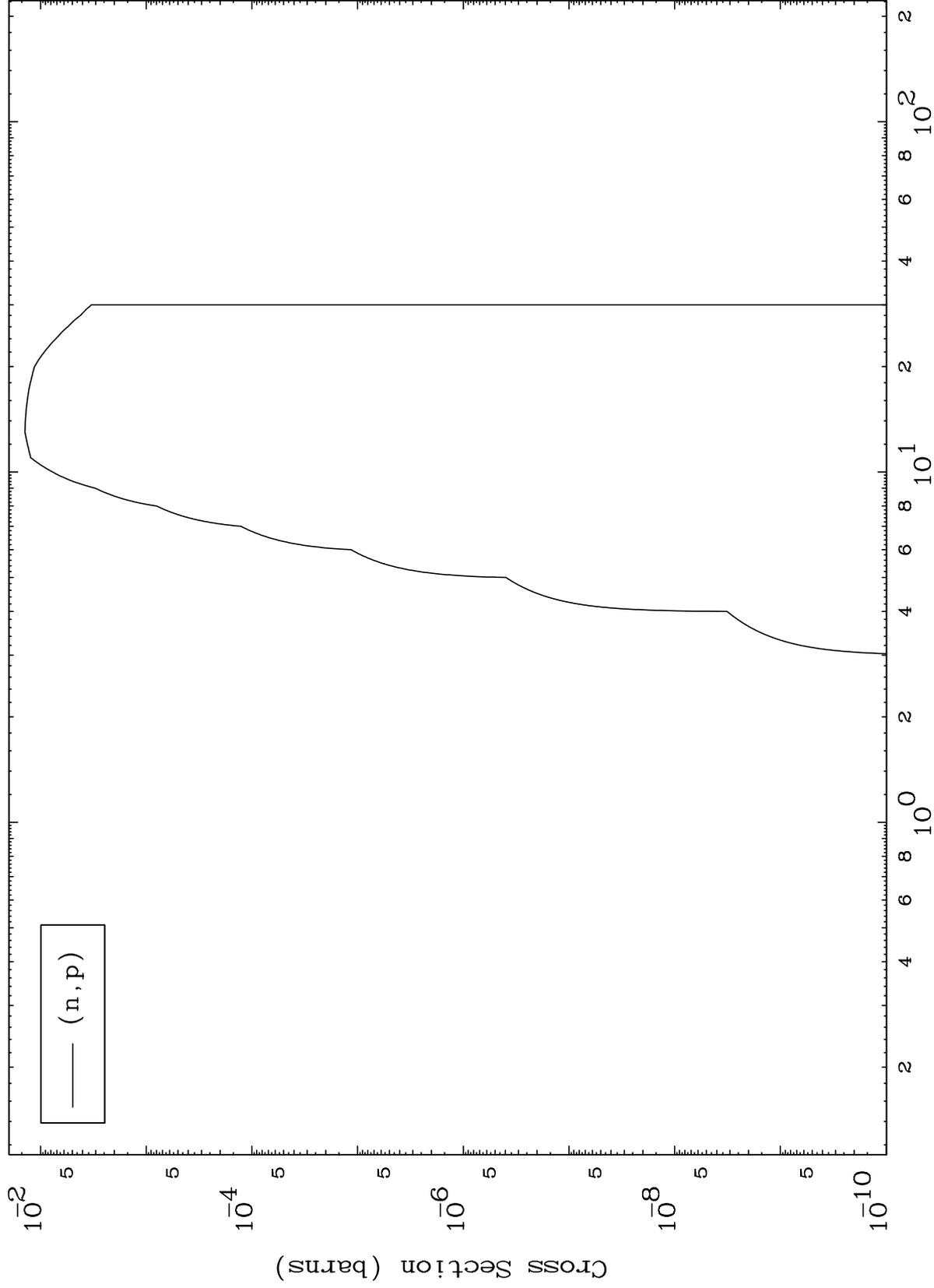
32-Ge-77



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32-Ge-77

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



8

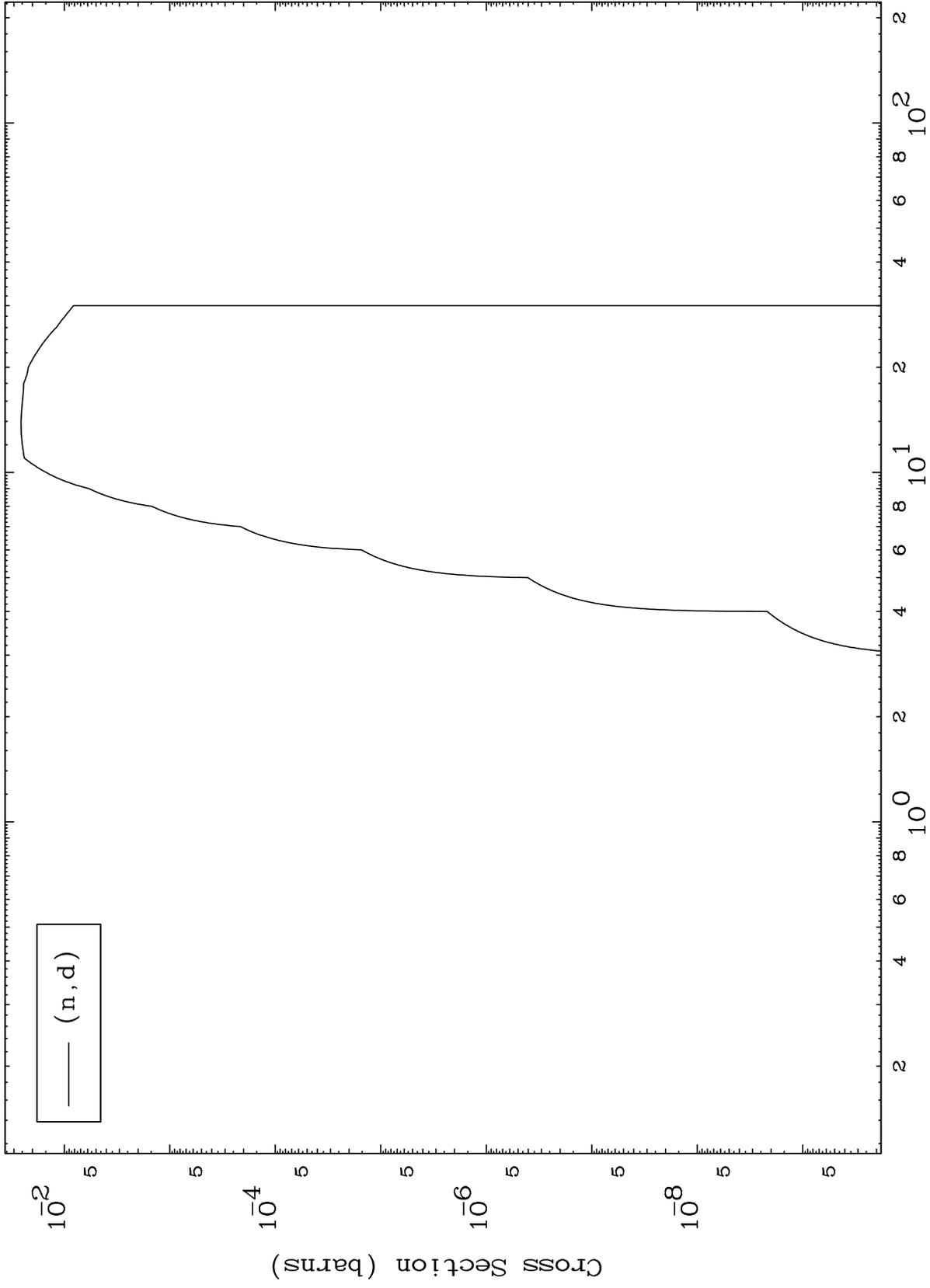
Incident Energy (MeV)

32-Ge-77

MAT 3246

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

32-Ge-77

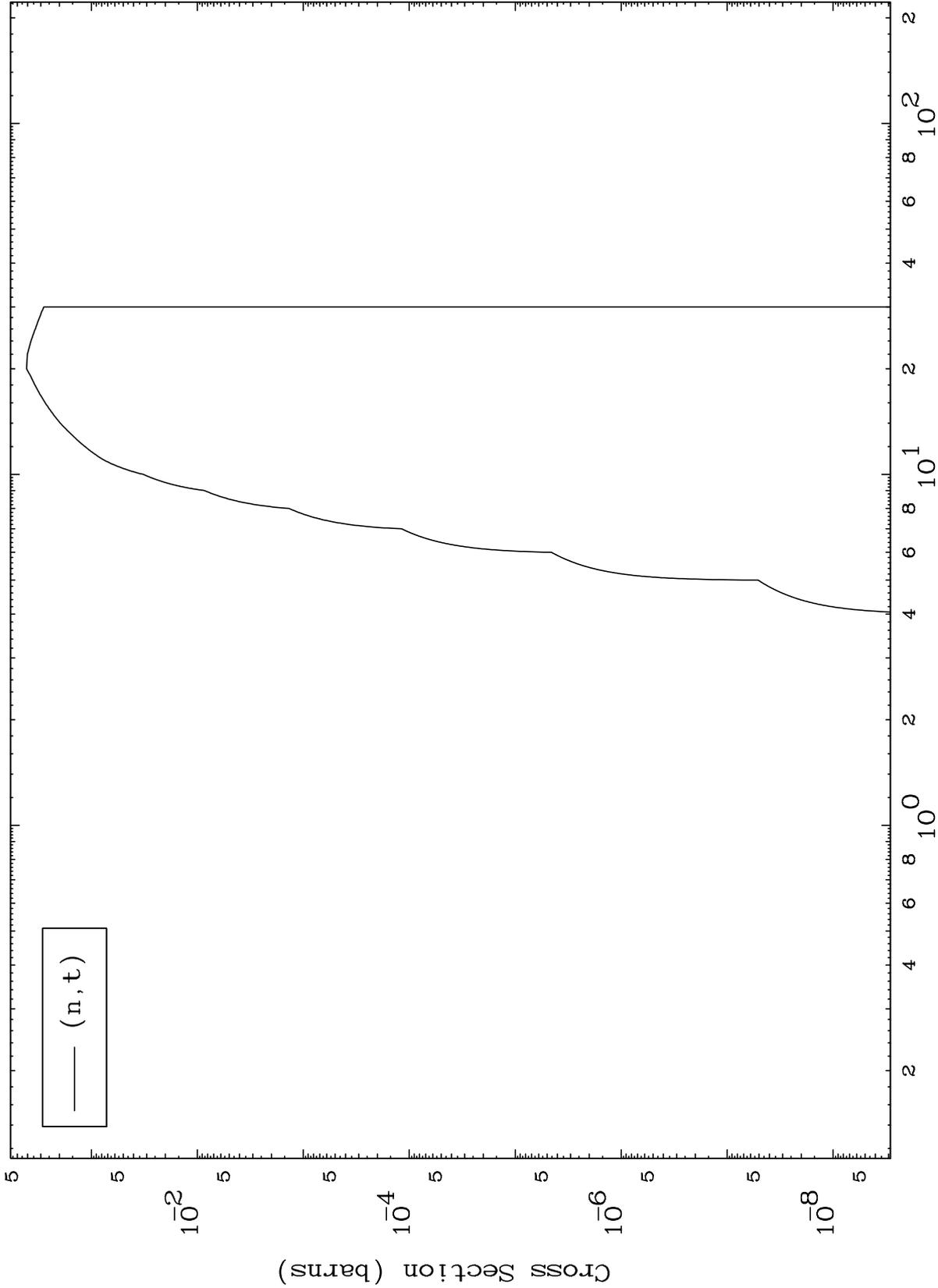


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(He-3, t) Levels

32-Ge-77

0 Kelvin Cross Sections



10

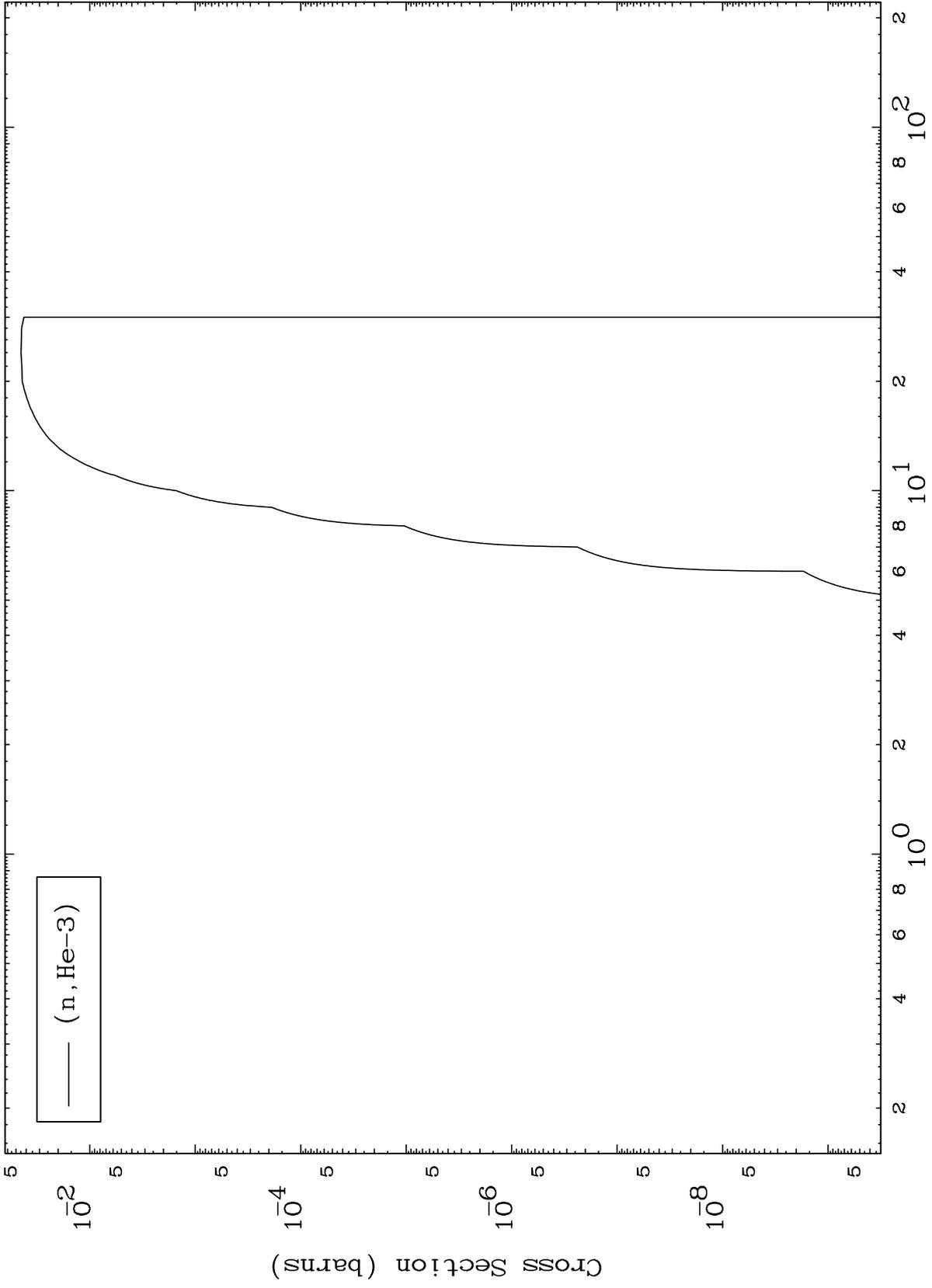
Incident Energy (MeV)

32-Ge-77

MAT 3246

(He-3, He3) Levels
0 Kelvin Cross Sections

32-Ge-77

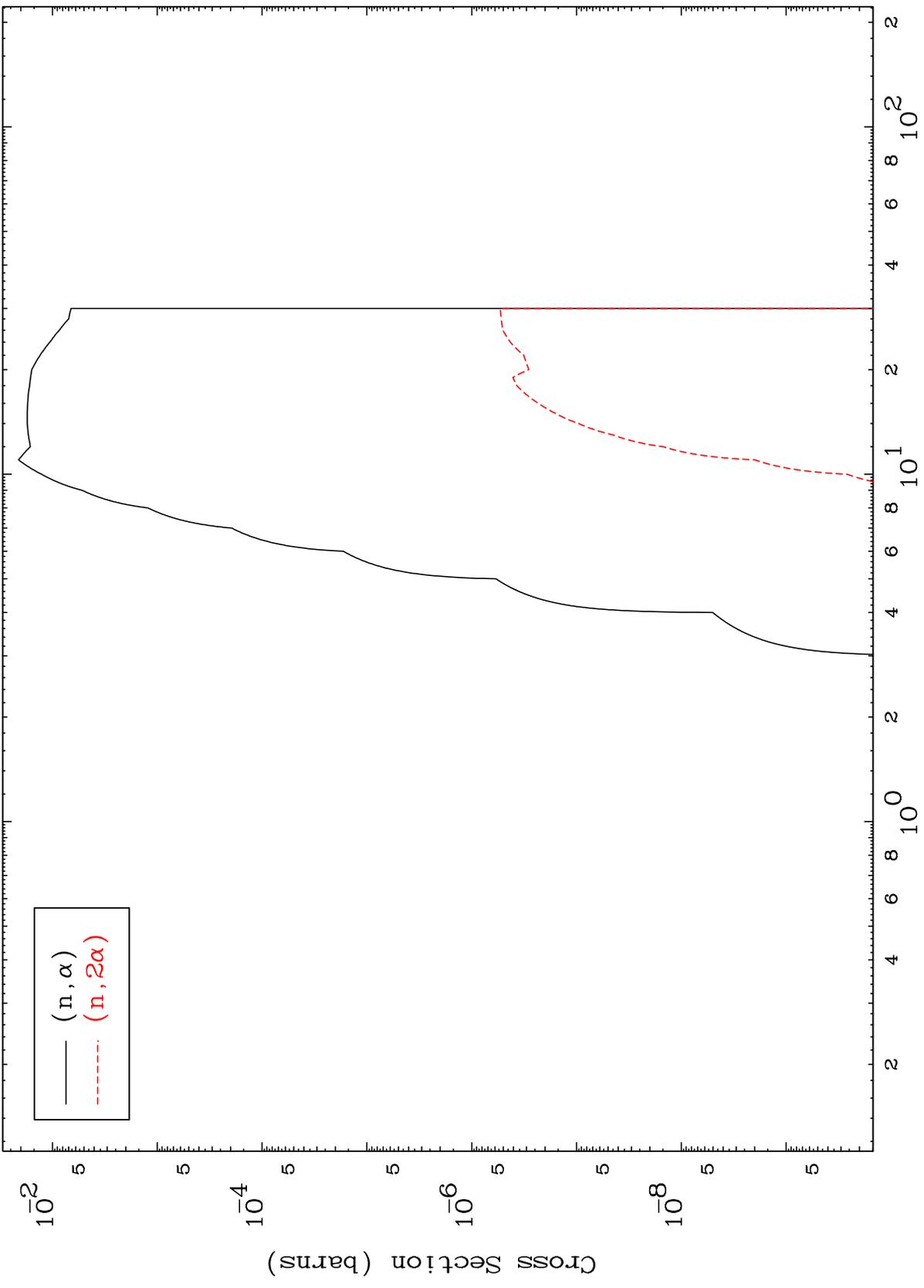


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(He-3, α) Levels

32-Ge-77

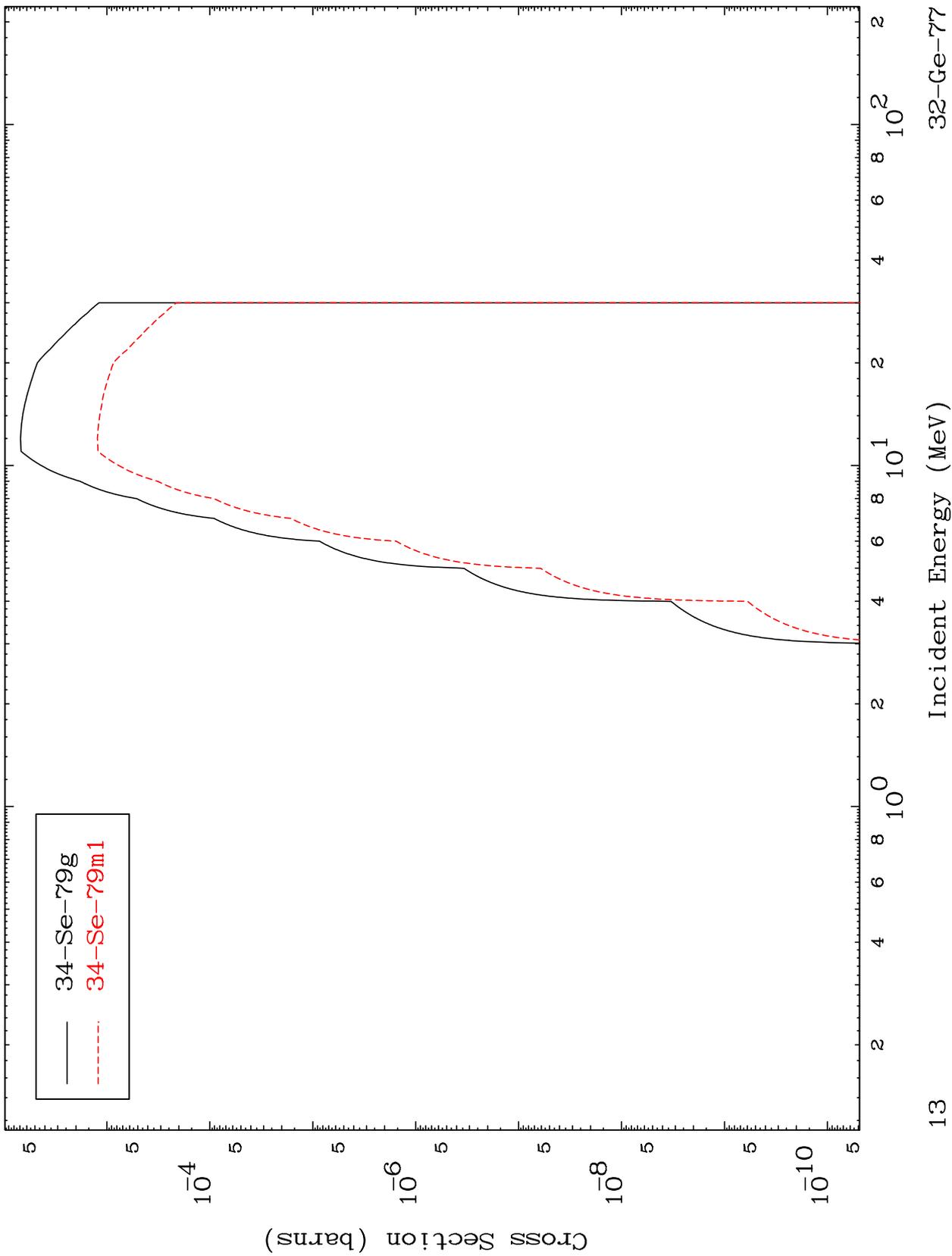
0 Kelvin Cross Sections



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32-Ge-77

Inelastic
Radionuclide Production Cross Section



32-Ge-77

Incident Energy (MeV)

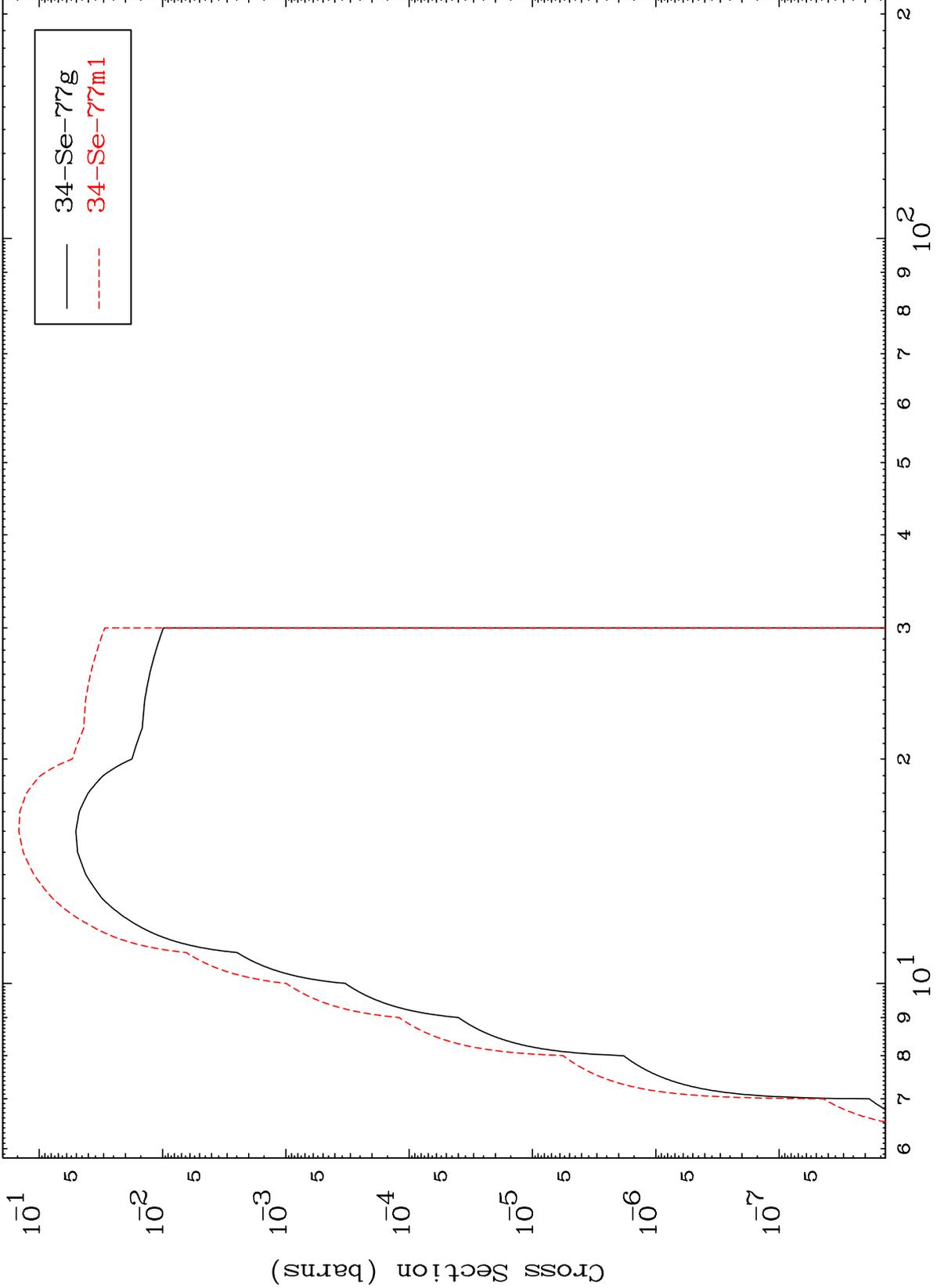
13

MAT 3246

(n,3n)

³²Ge-77

Radionuclide Production Cross Section



14

Incident Energy (MeV)

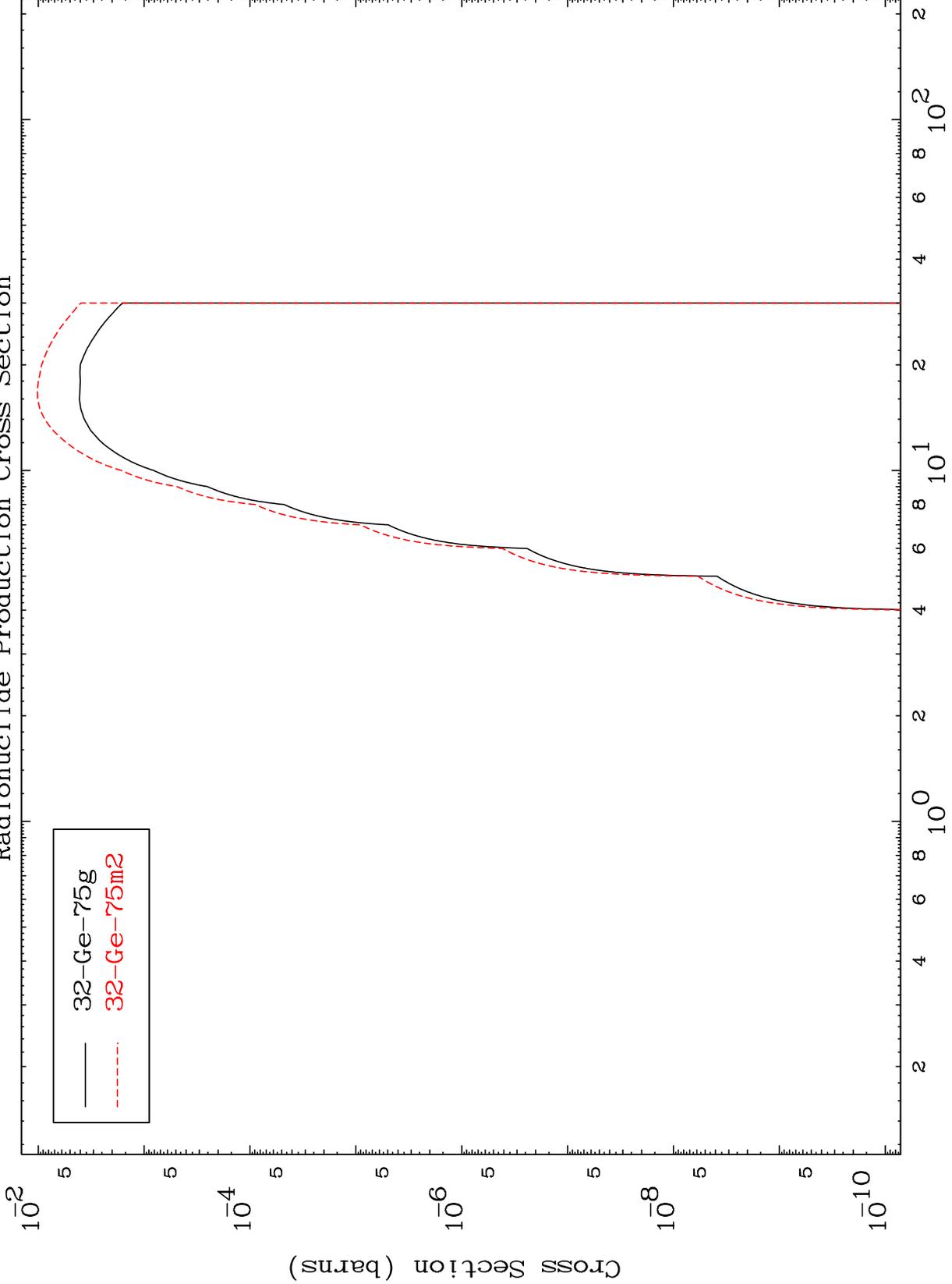
³²Ge-77

MAT 3246

$(n, n') \alpha$

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

Radionuclide Production Cross Section

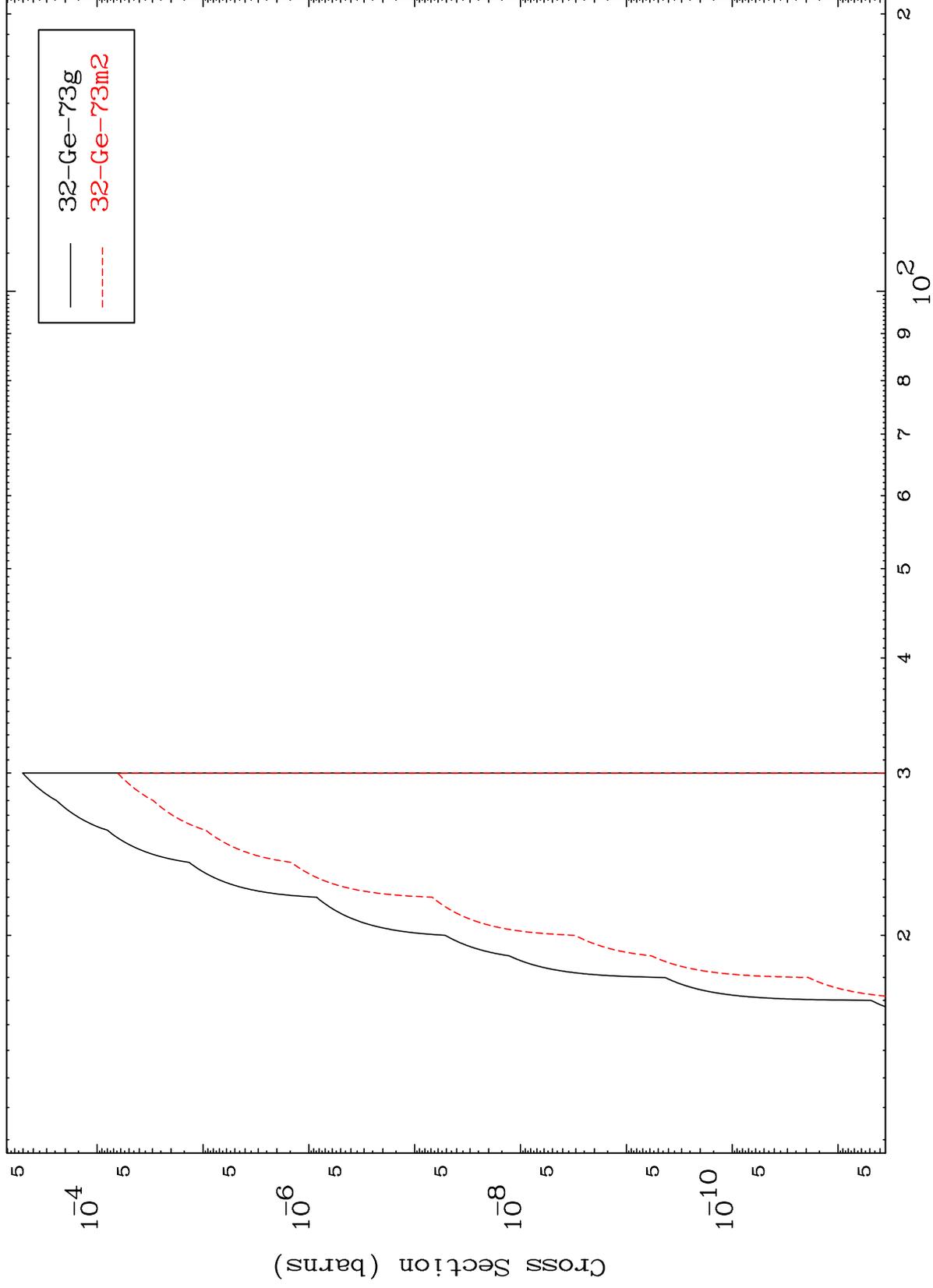


MAT 3246

$(n,3n) \alpha$

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

Radionuclide Production Cross Section



16

Incident Energy (MeV)

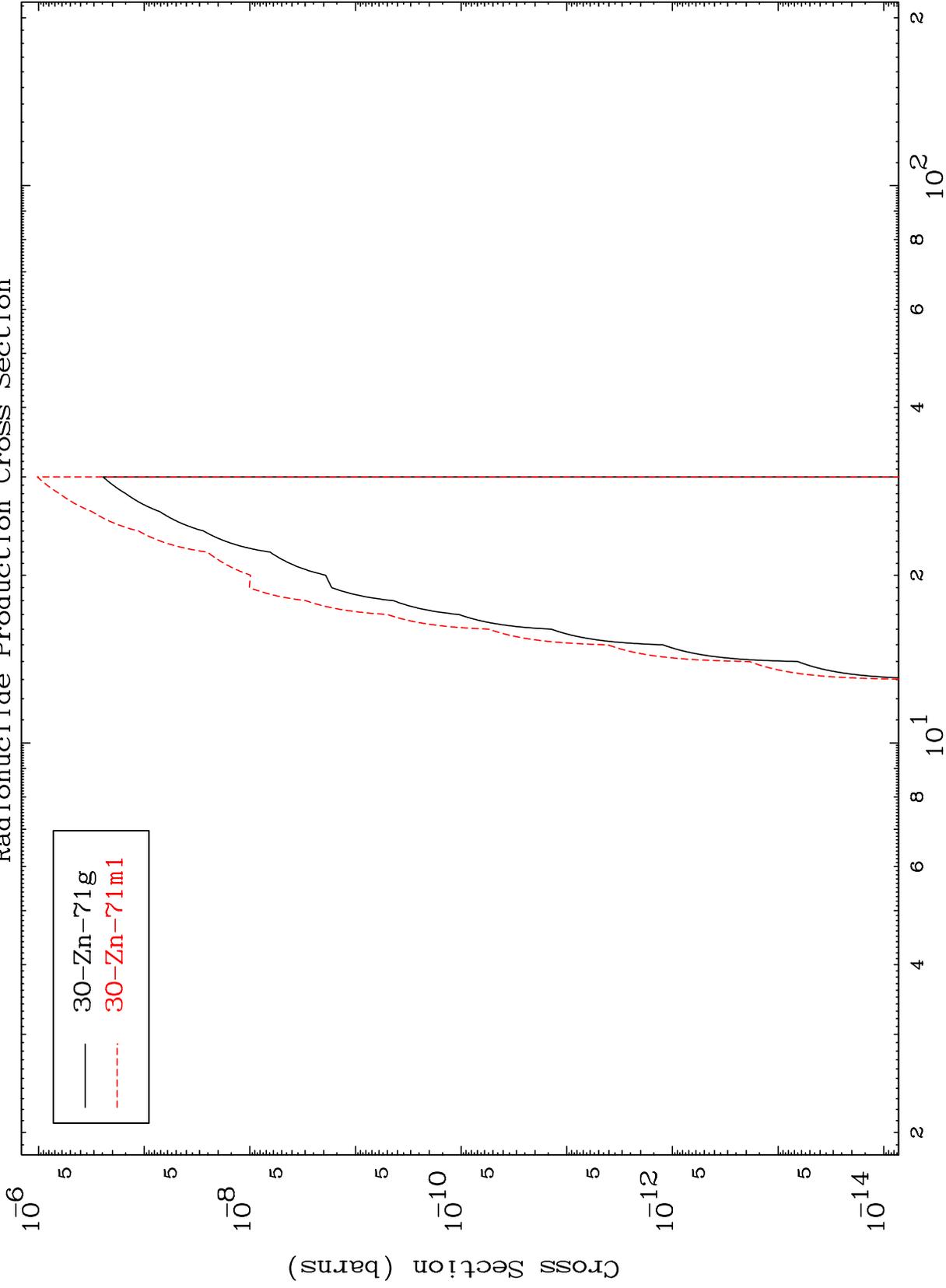
$^{32}\text{Ge-77}$

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(n,n') 2α

32-Ge-77

Radionuclide Production Cross Section



17

Incident Energy (MeV)

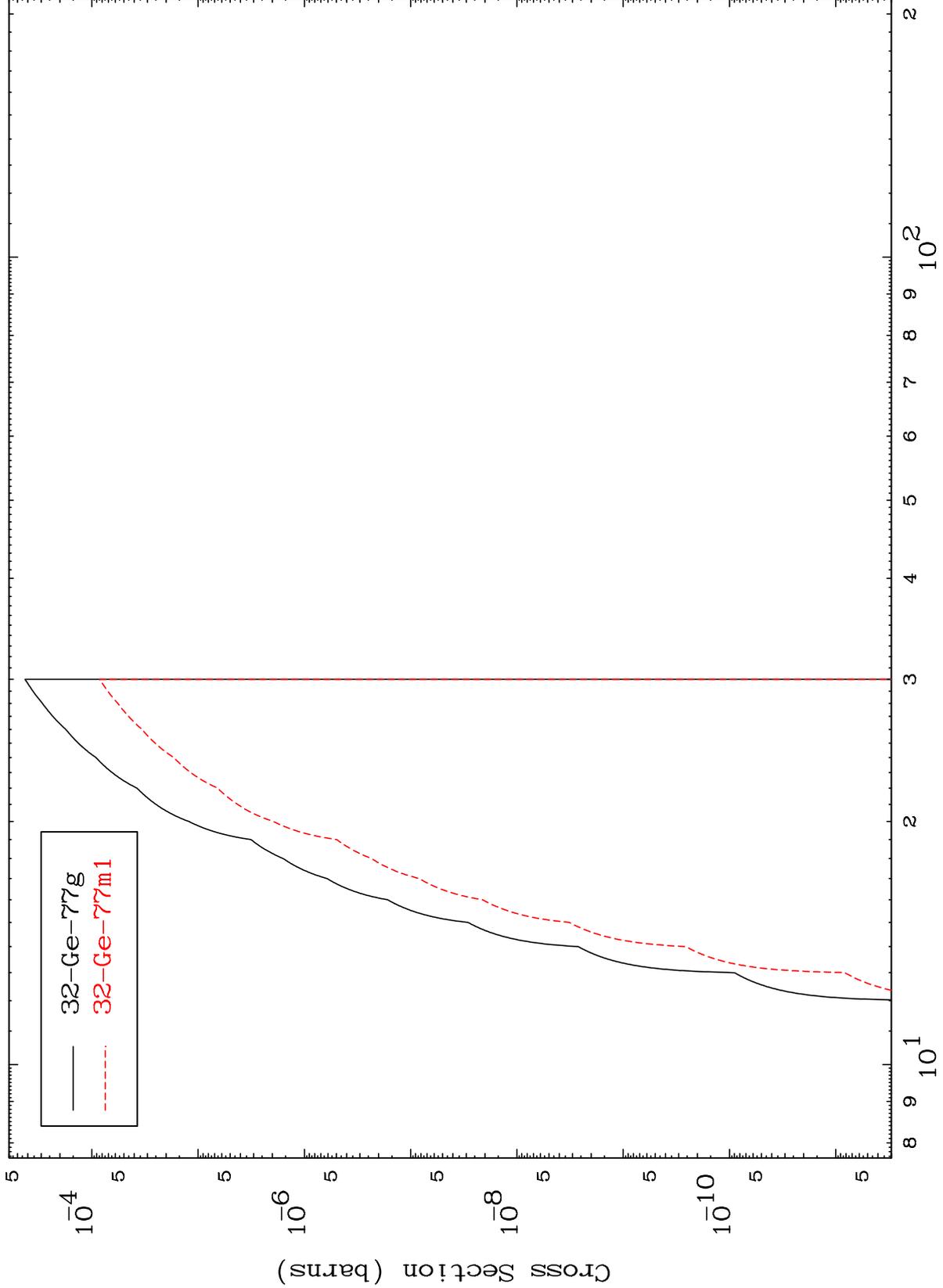
32-Ge-77

MAT 3246

(n,2n) p

³²Ge-77

Radionuclide Production Cross Section



18

Incident Energy (MeV)

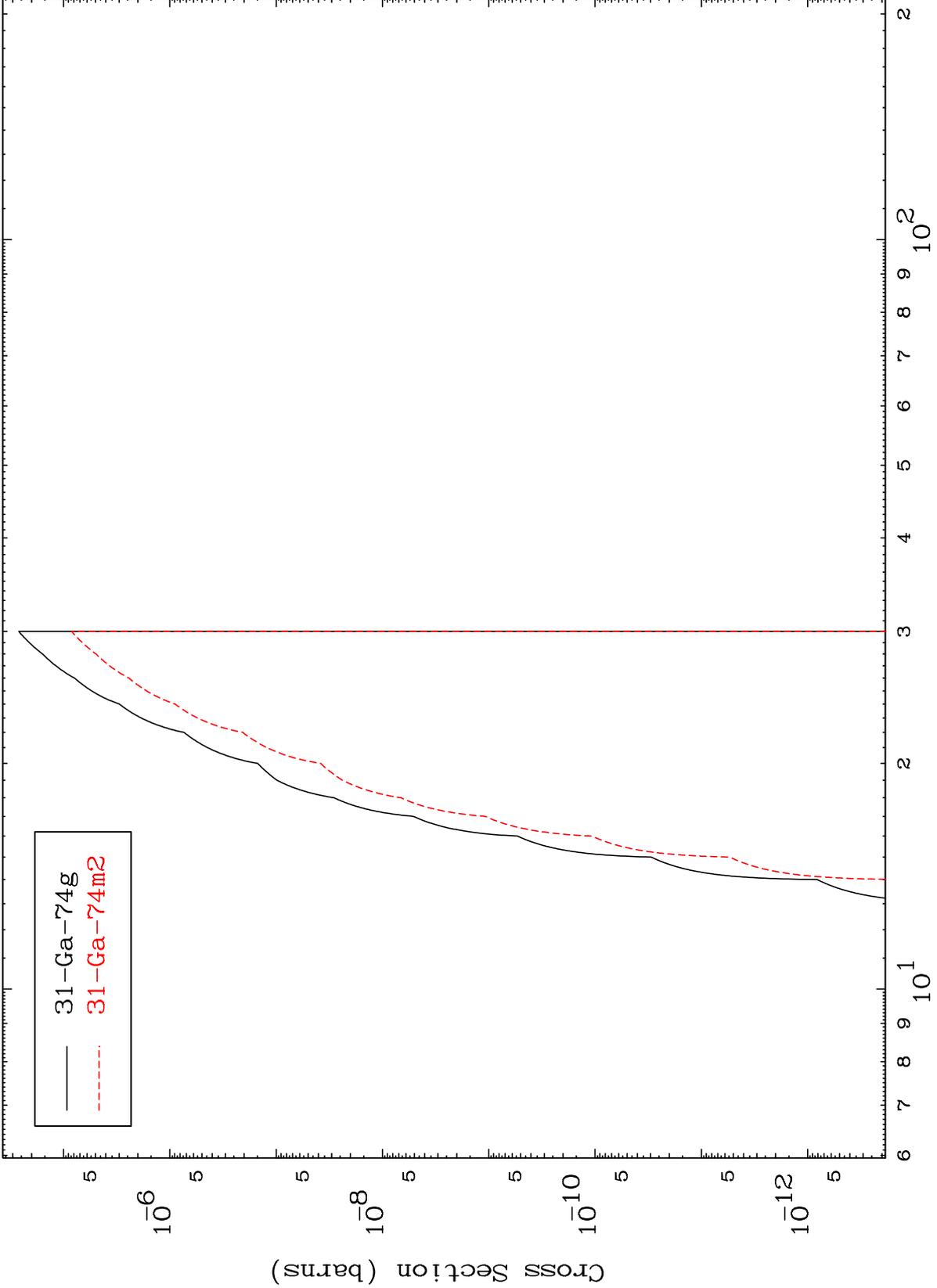
³²Ge-77

MAT 3246

(n,n') p α

32-Ge-77

Radionuclide Production Cross Section



19

Incident Energy (MeV)

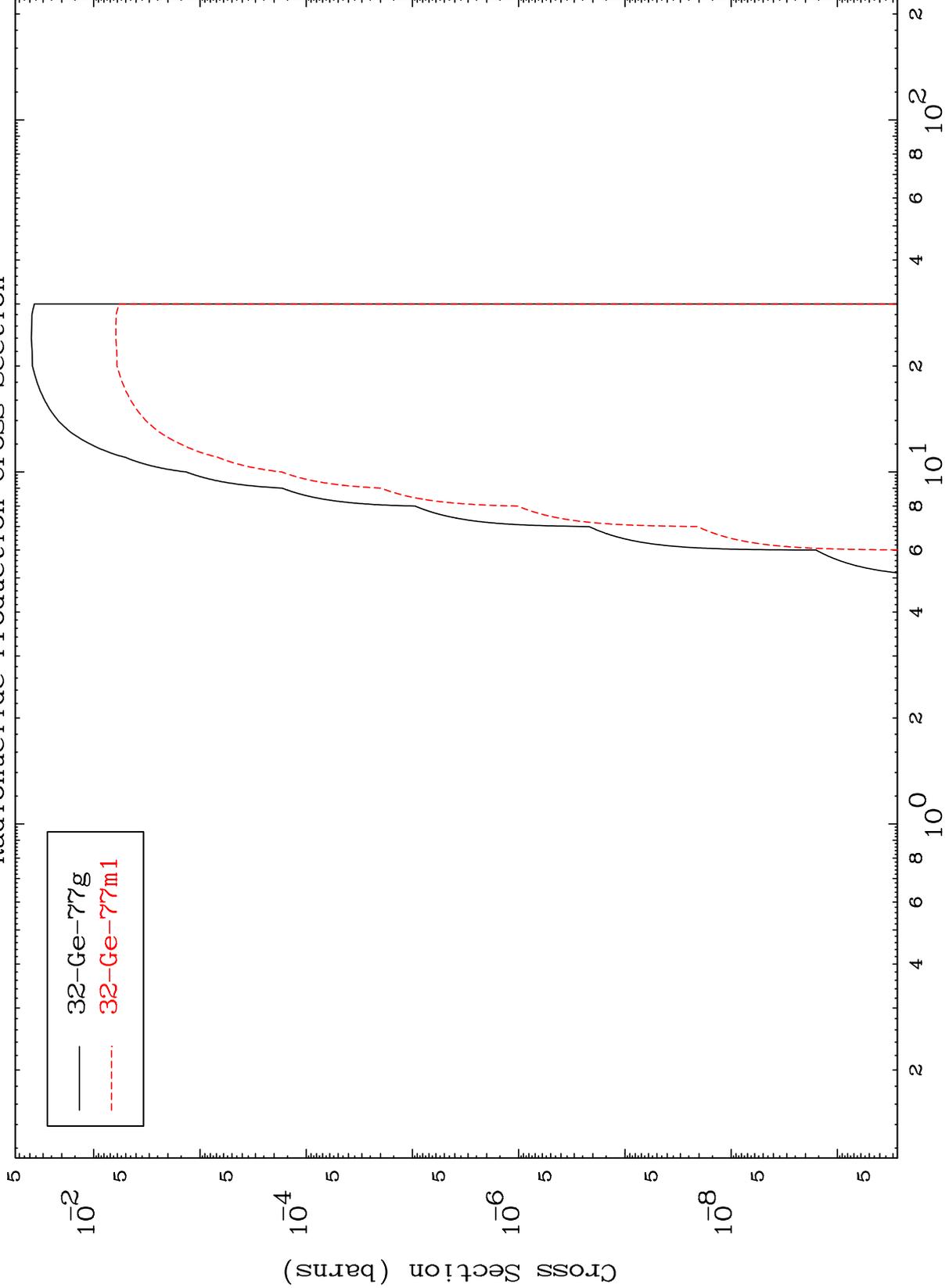
32-Ge-77

MAT 3246

(n,He-3)

³²Ge-77

Radionuclide Production Cross Section



Incident Energy (MeV)

³²Ge-77

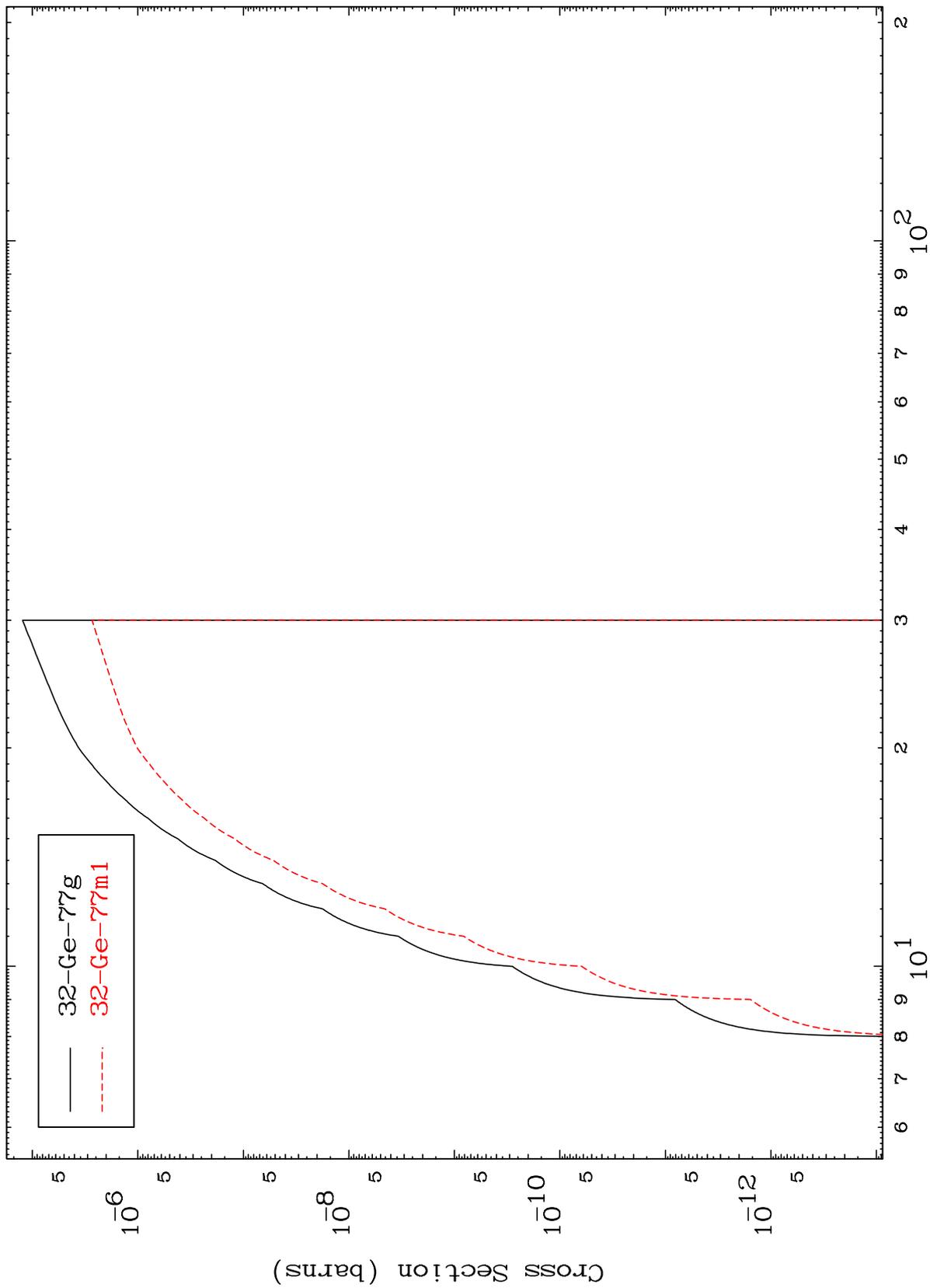
20

MAT 3246

(n,p) d

³²Ge-⁷⁷

Radionuclide Production Cross Section



21

Incident Energy (MeV)

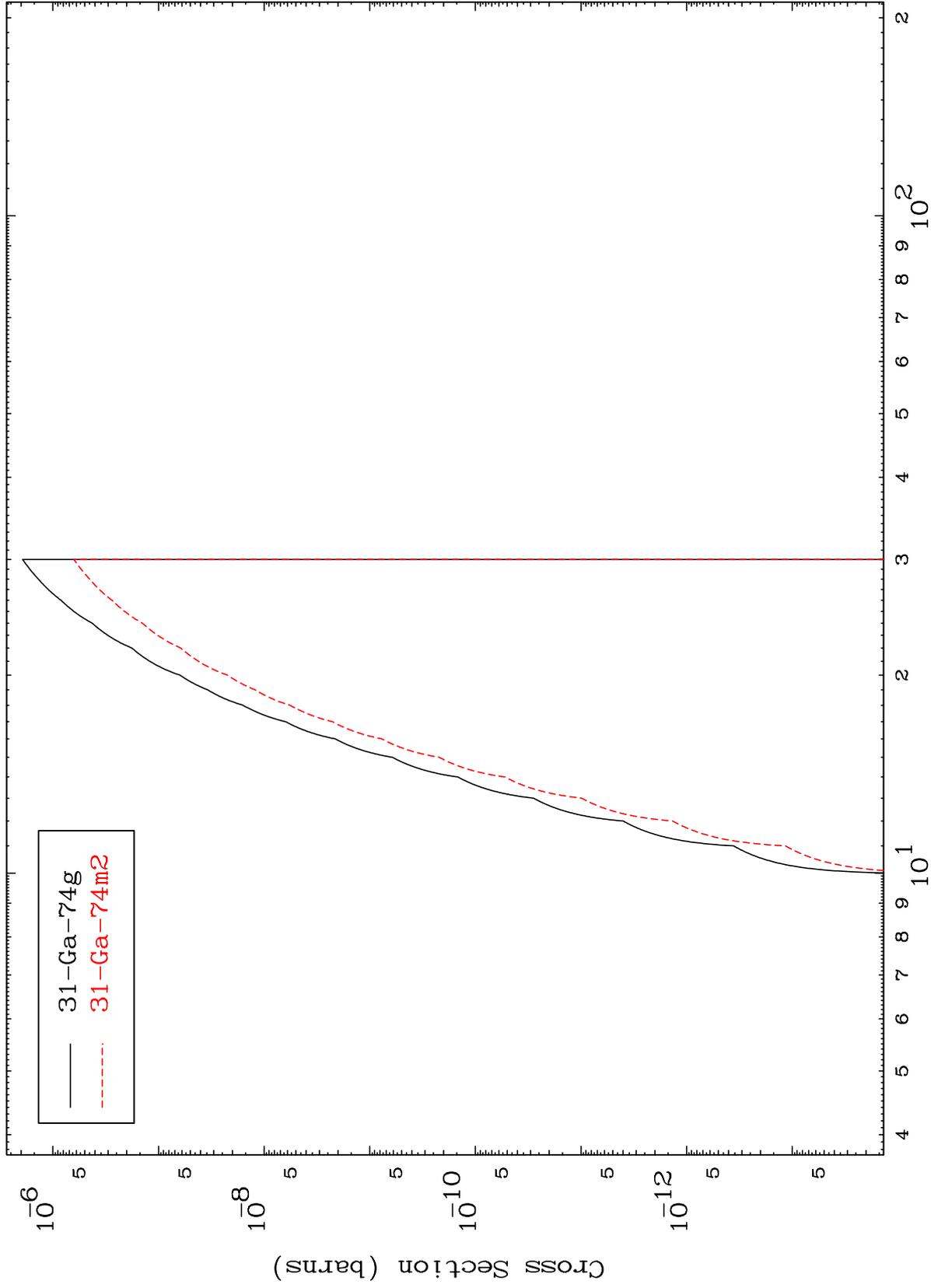
³²Ge-⁷⁷

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(n,d) α

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

Radionuclide Production Cross Section



22

Incident Energy (MeV)

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