

Program EVALPLOT
(Version 2021-1)

by

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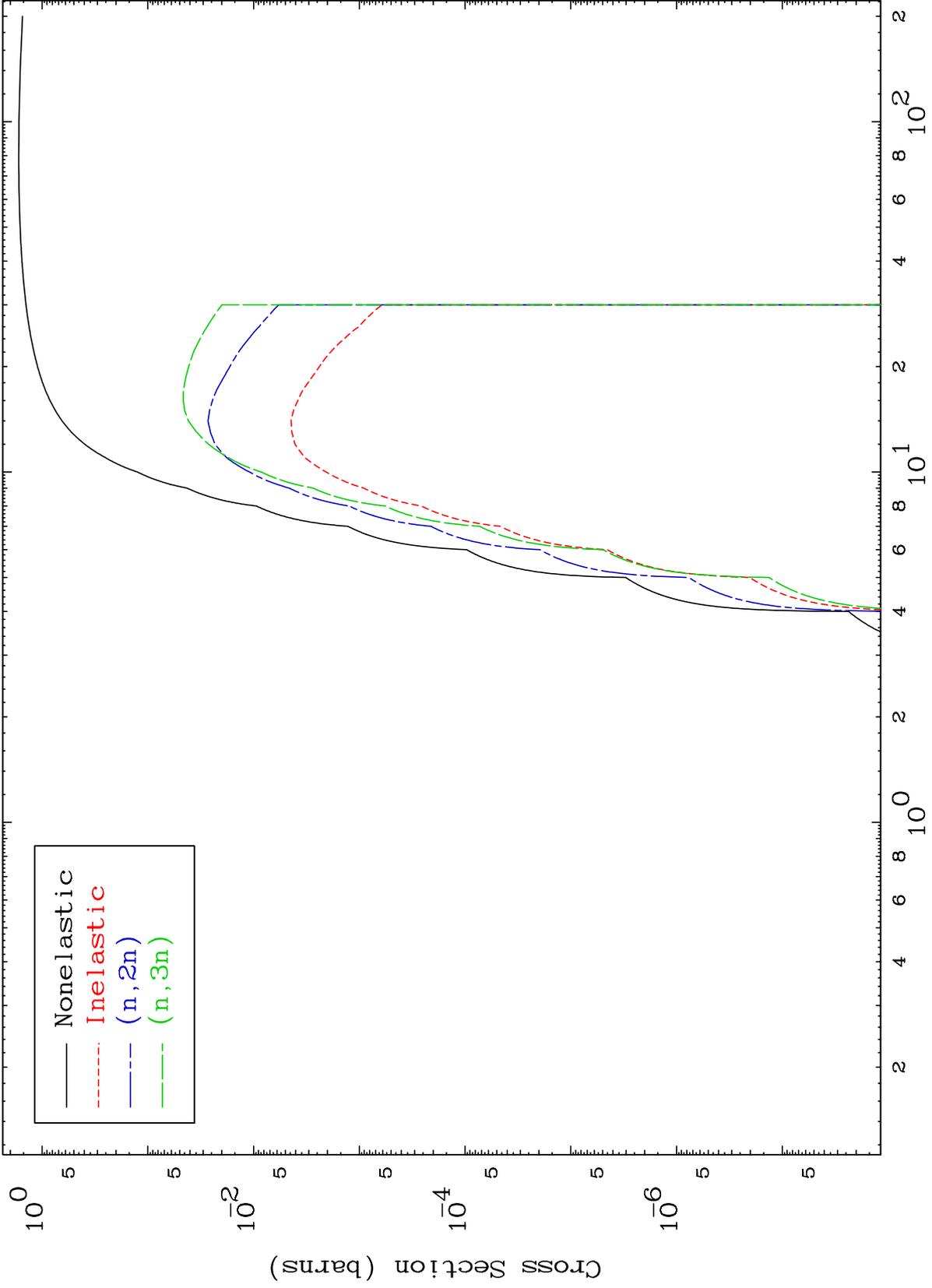
Press Mouse Button to Start

MAT 3258

He-3 Major

32-Ge-81

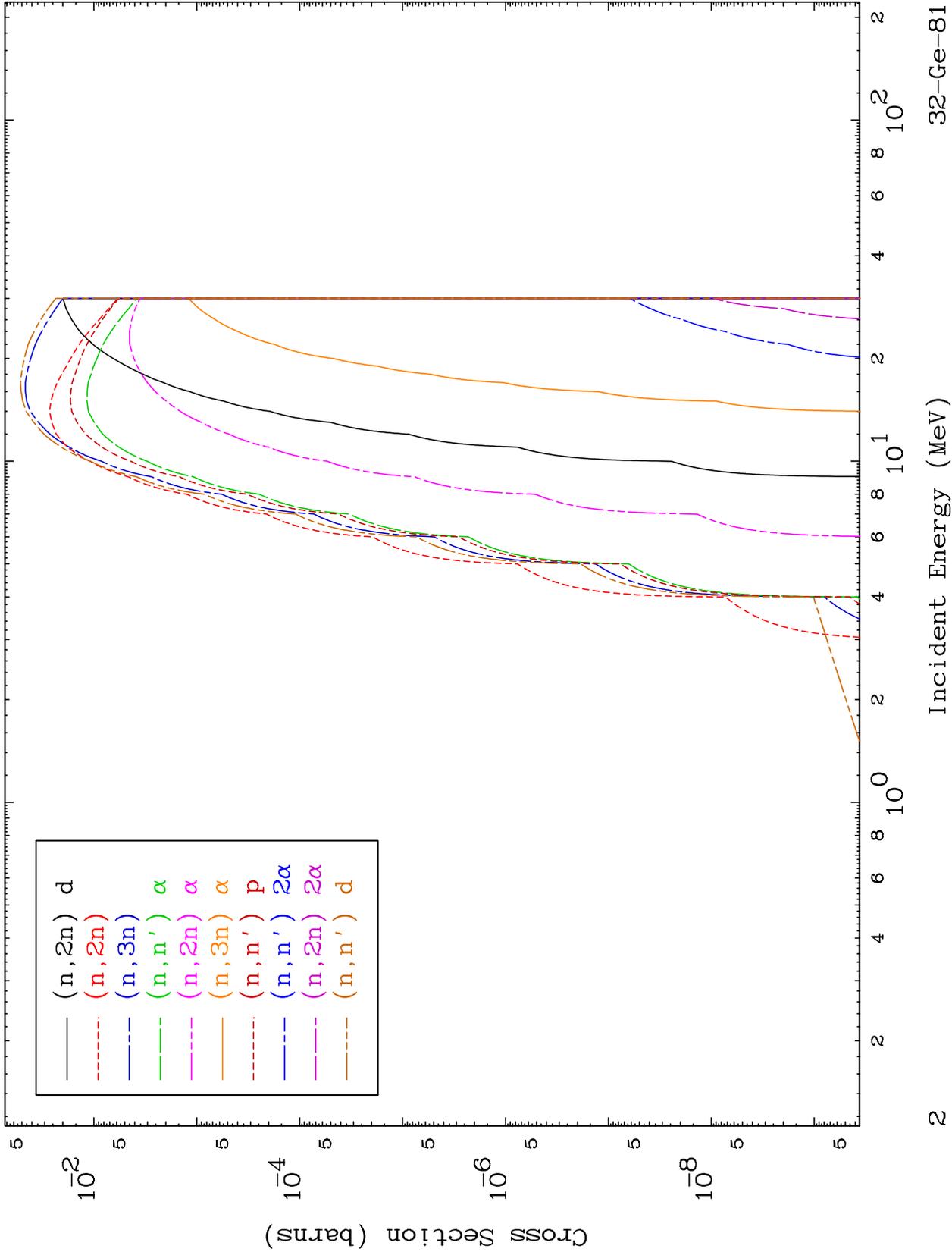
0 Kelvin Cross Sections



MAT 3258

He-3 Neutron Absorption
0 Kelvin Cross Sections

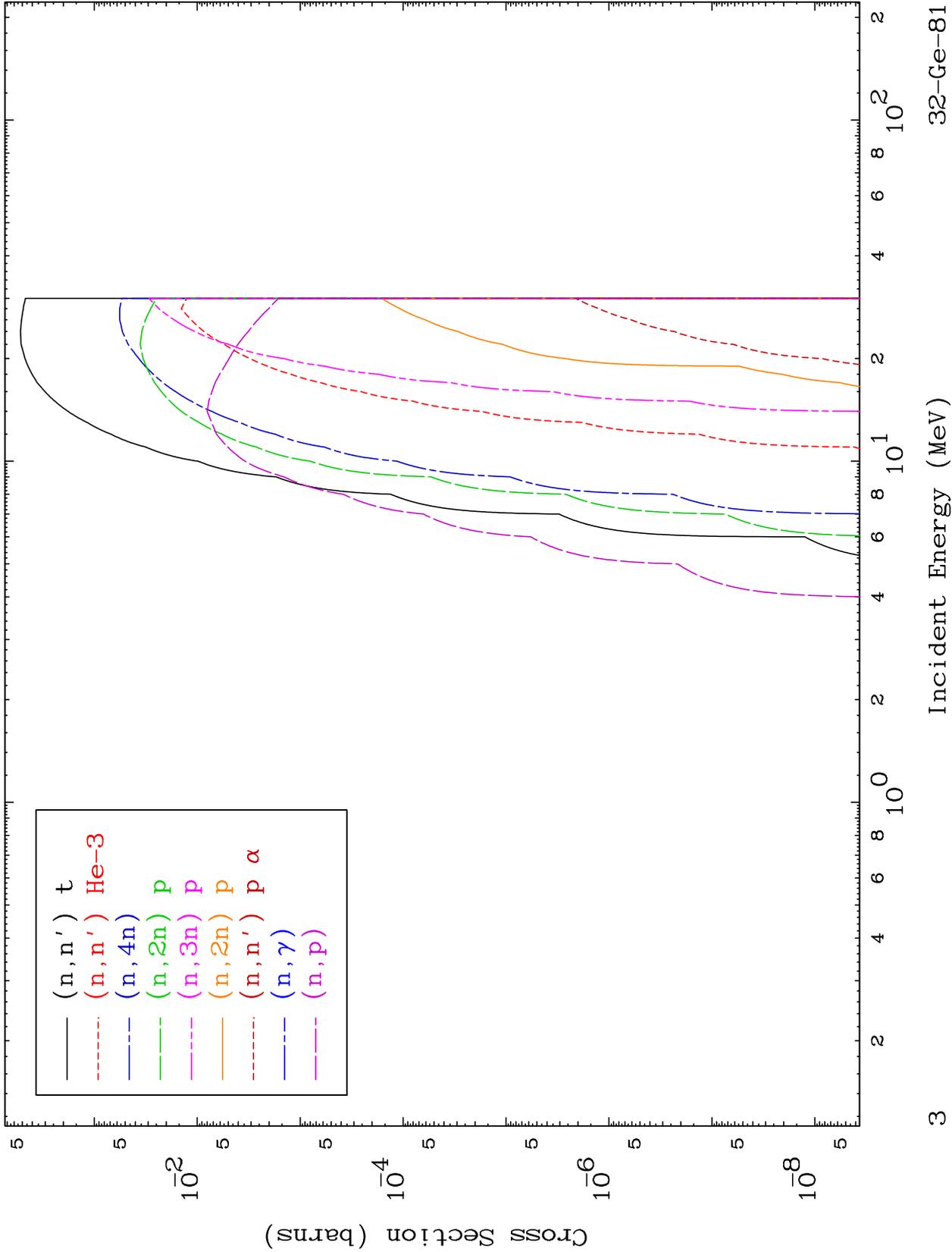
32-Ge-81



MAT 3258

He-3 Neutron Absorption
0 Kelvin Cross Sections

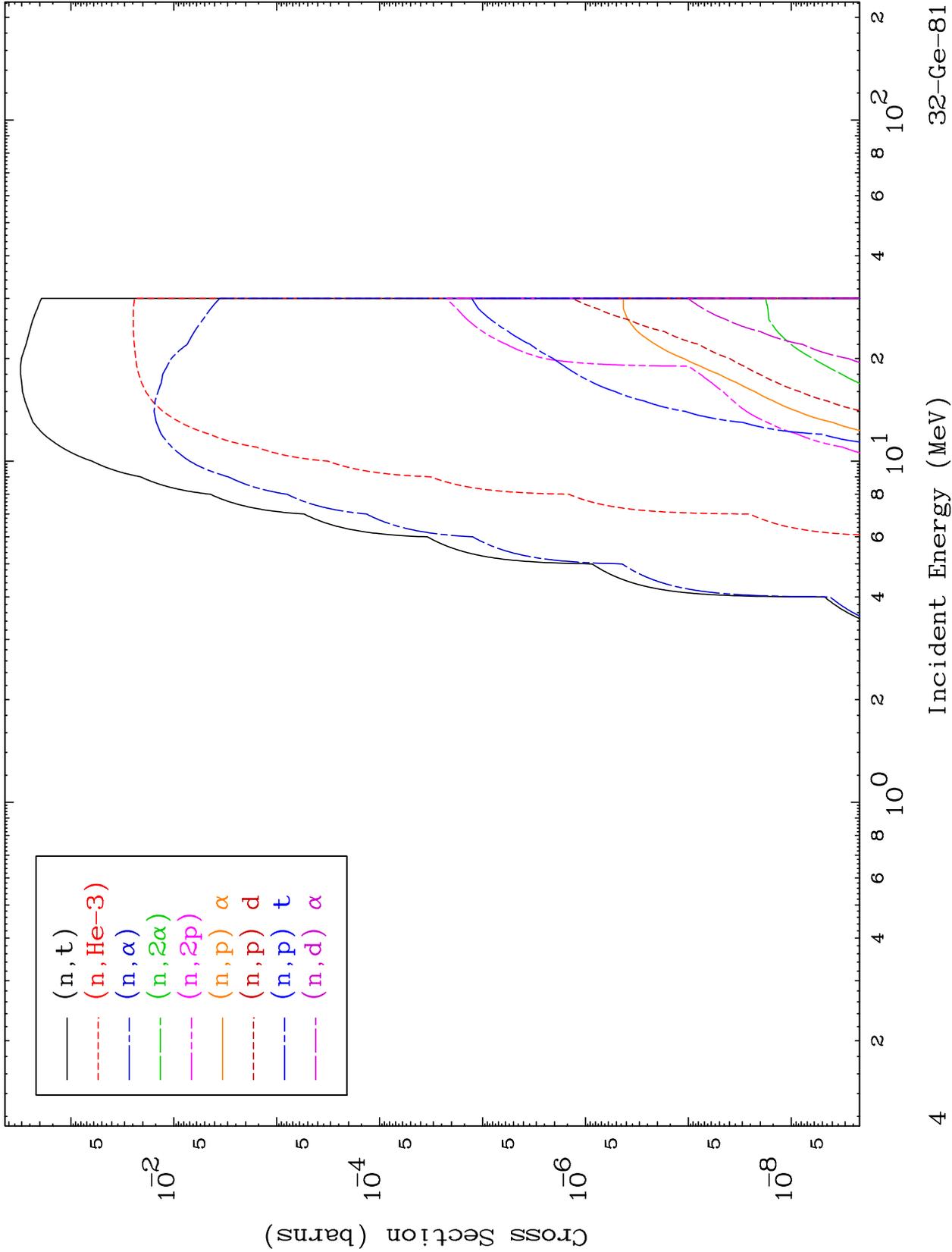
32-Ge-81



MAT 3258

He-3 Neutron Absorption
0 Kelvin Cross Sections

32-Ge-81

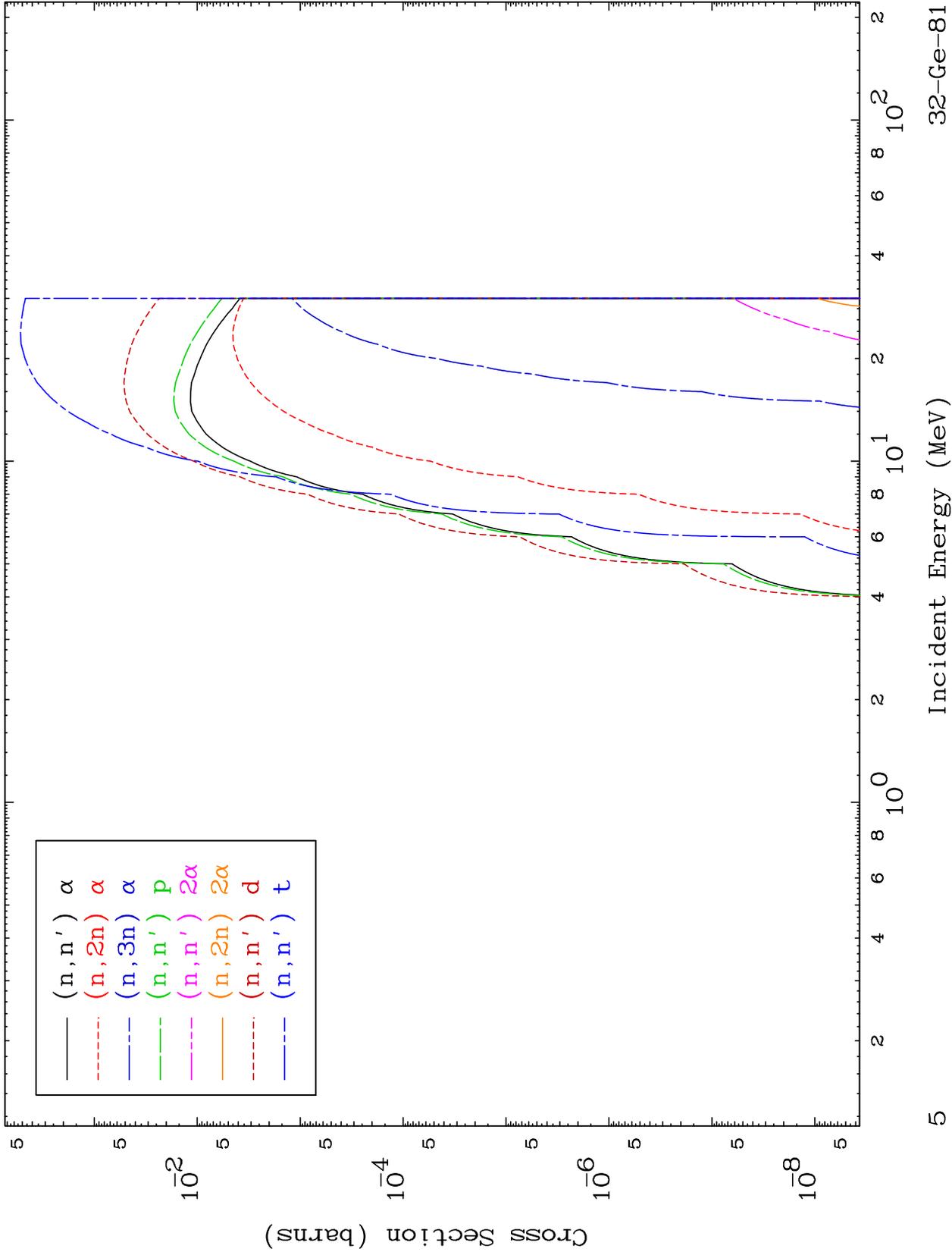


32-Ge-81

MAT 3258

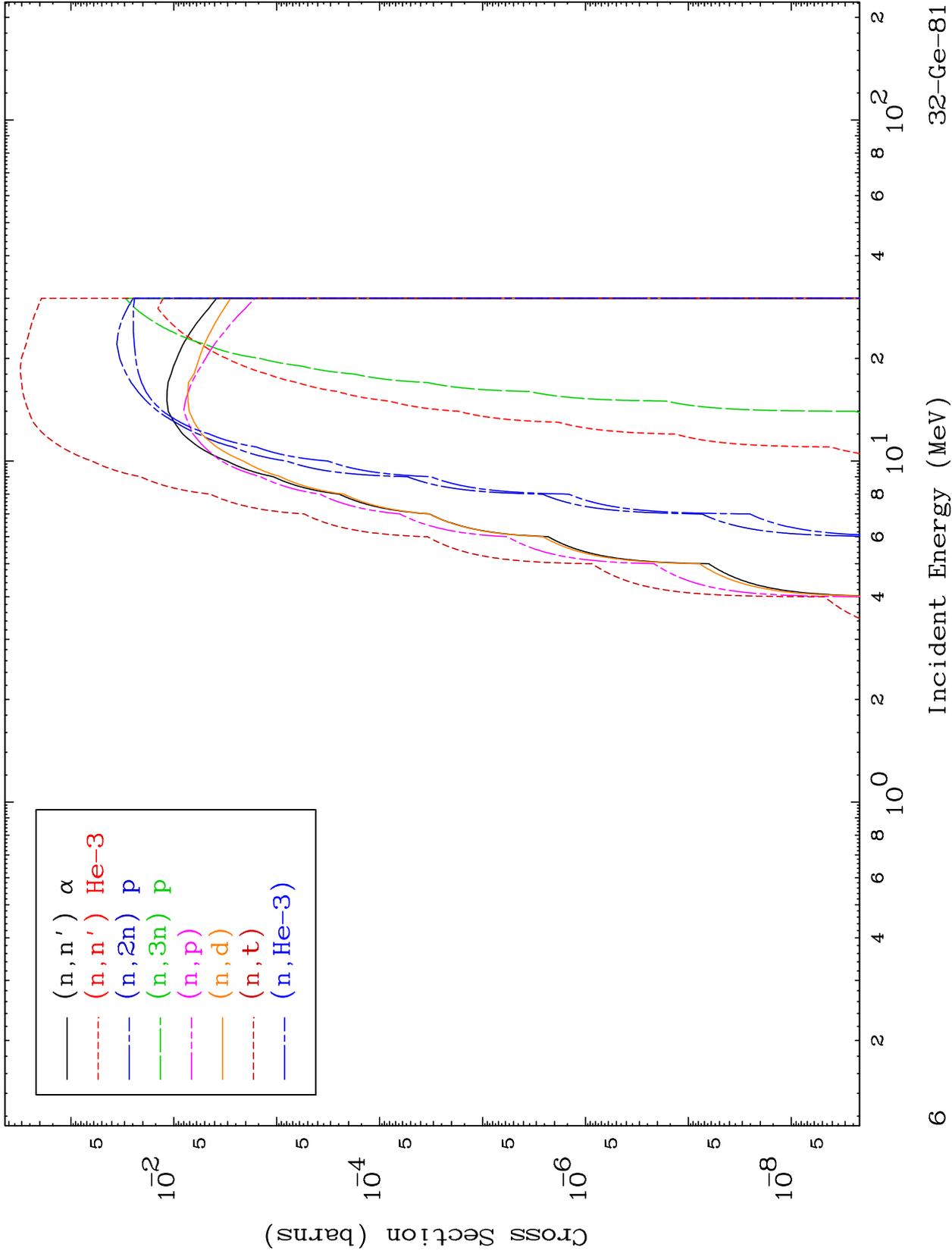
He-3 Charged Particle
0 Kelvin Cross Sections

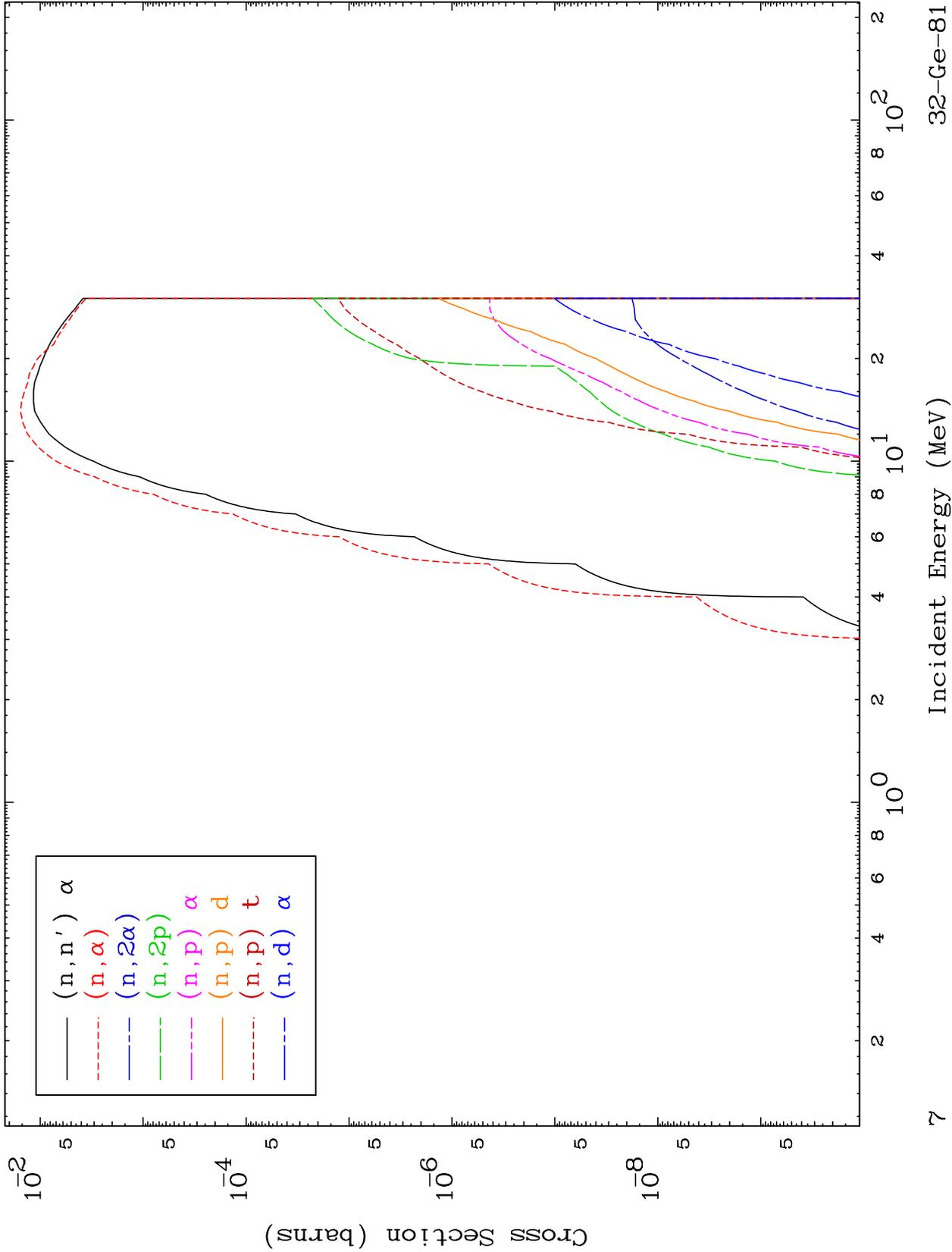
32-Ge-81



5

32-Ge-81

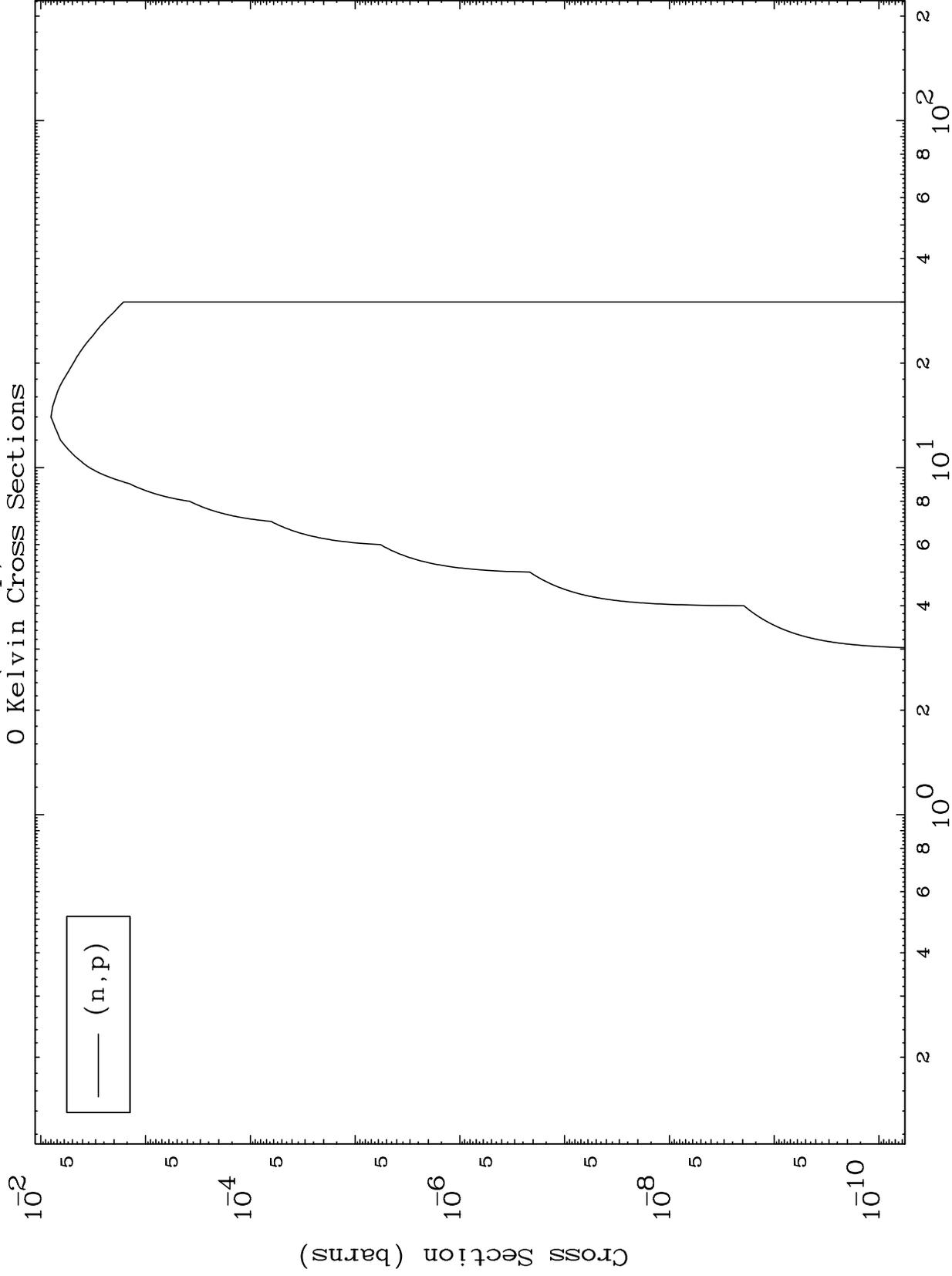




MAT 3258

32-Ge-81

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



(n,p)

32-Ge-81

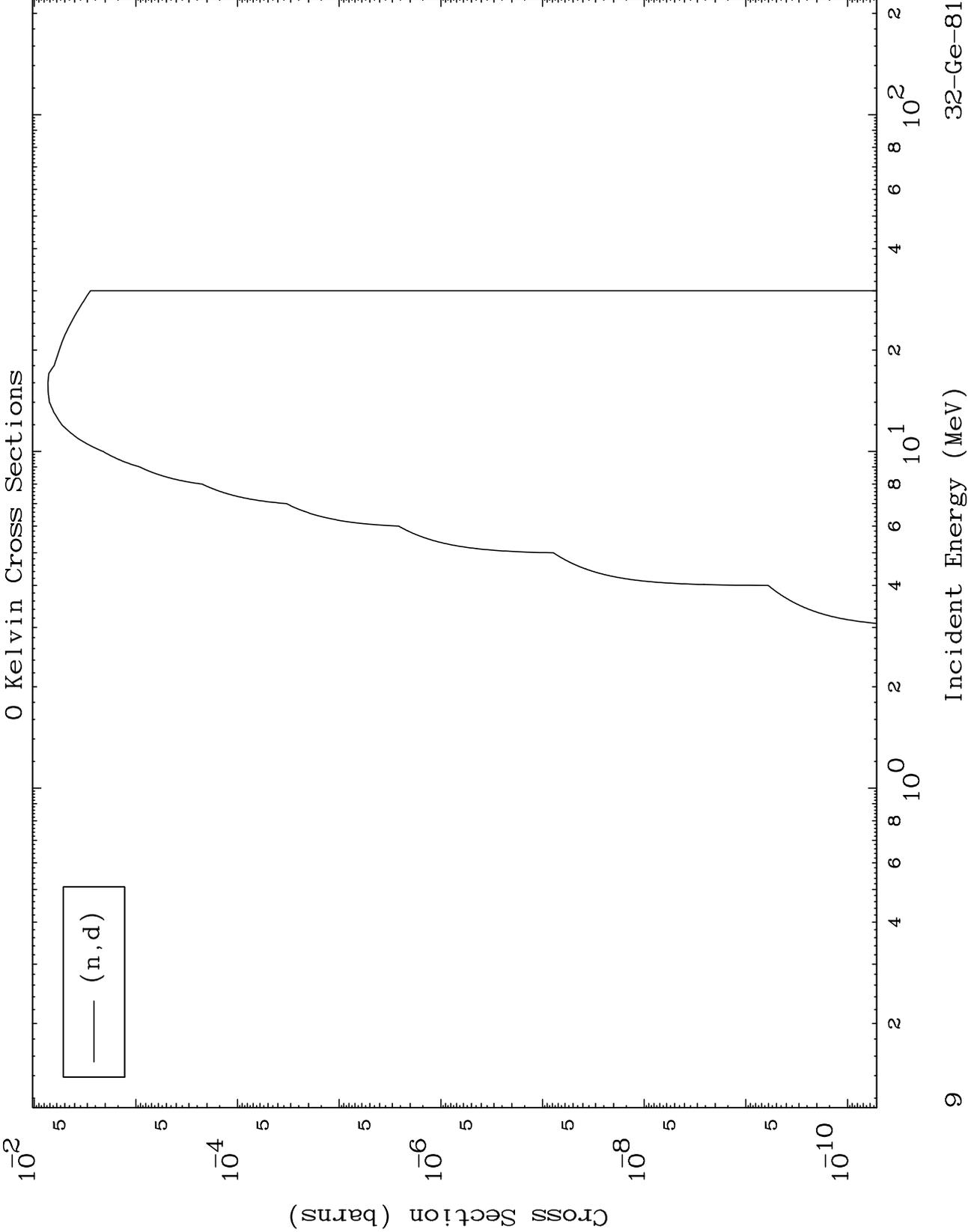
Incident Energy (MeV)

8

MAT 3258

(He-3,d) Levels

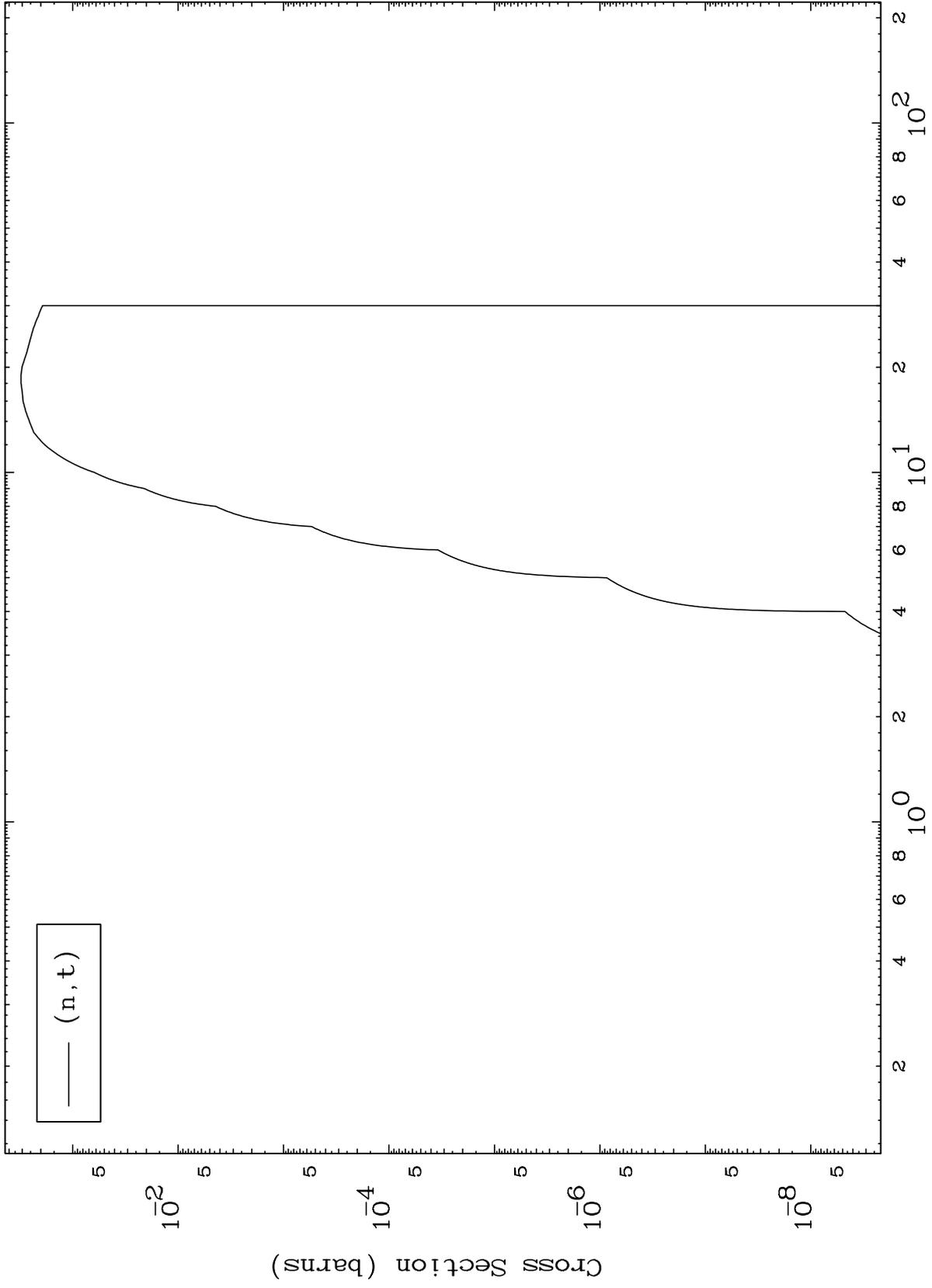
32-Ge-81



MAT 3258

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

32-Ge-81



(n, t)

10

Incident Energy (MeV)

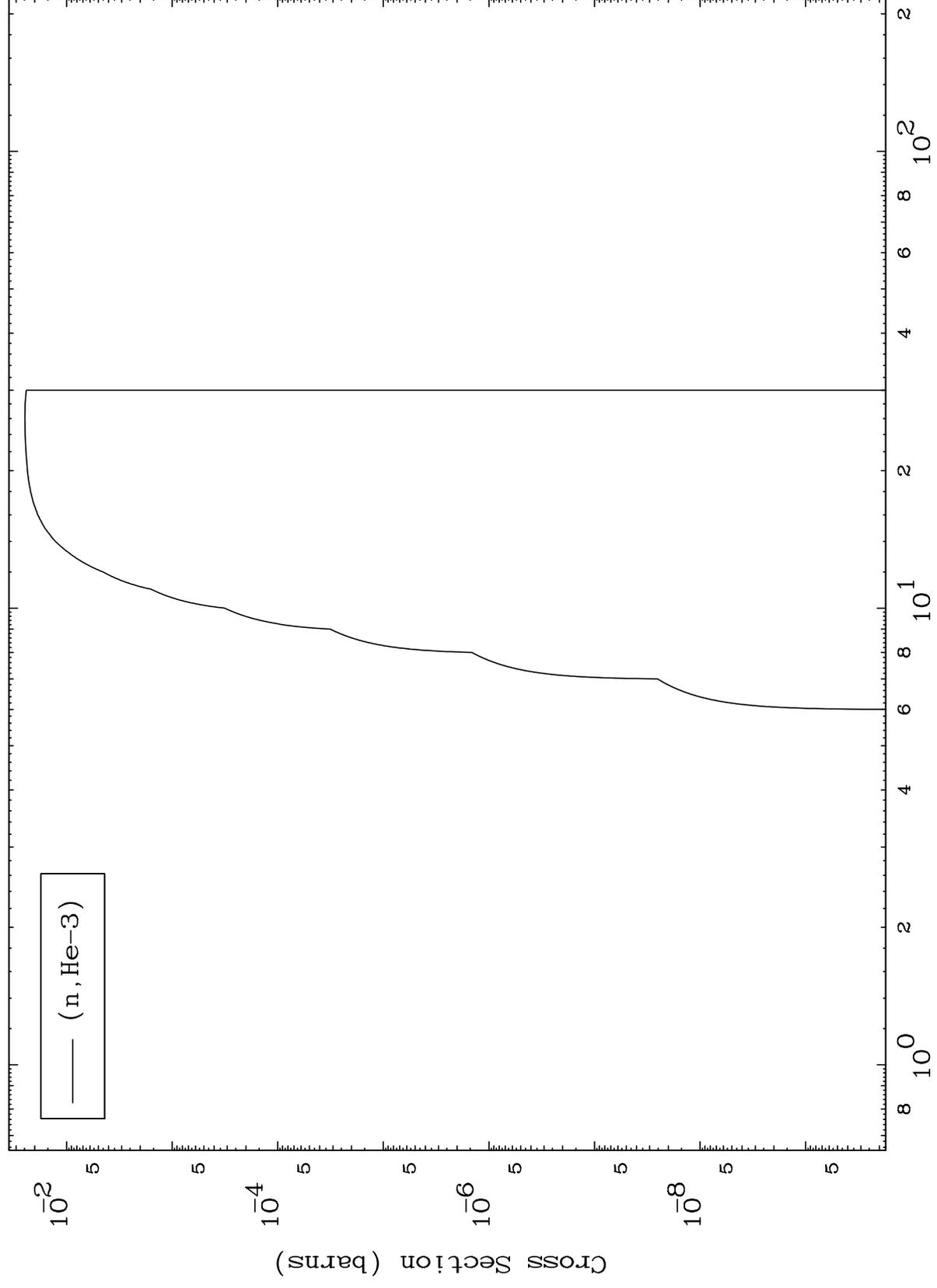
32-Ge-81

MAT 3258

(He-3, He3) Levels

32-Ge-81

0 Kelvin Cross Sections



11

Incident Energy (MeV)

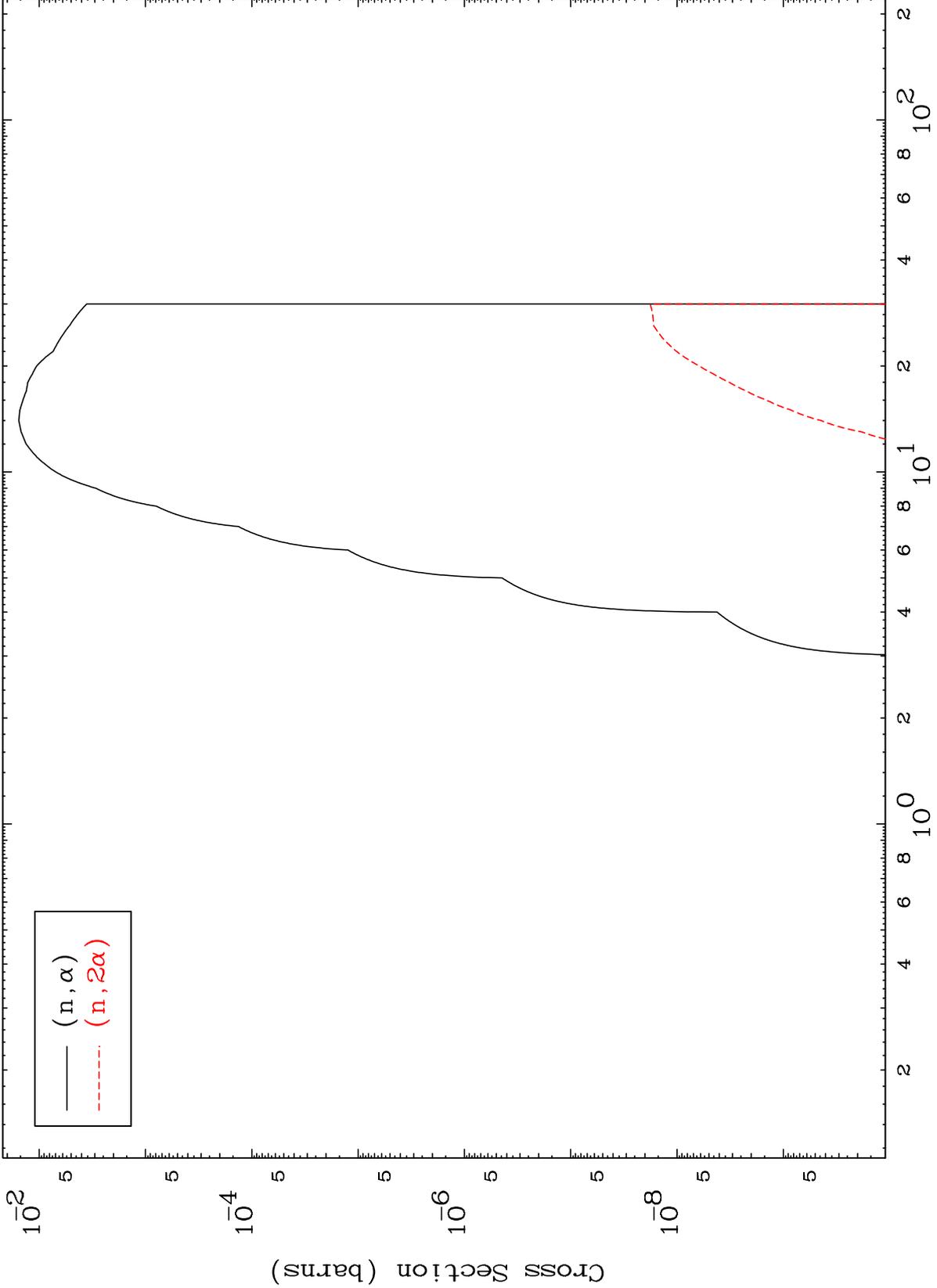
32-Ge-81

MAT 3258

(He-3, α) Levels

32-Ge-81

0 Kelvin Cross Sections

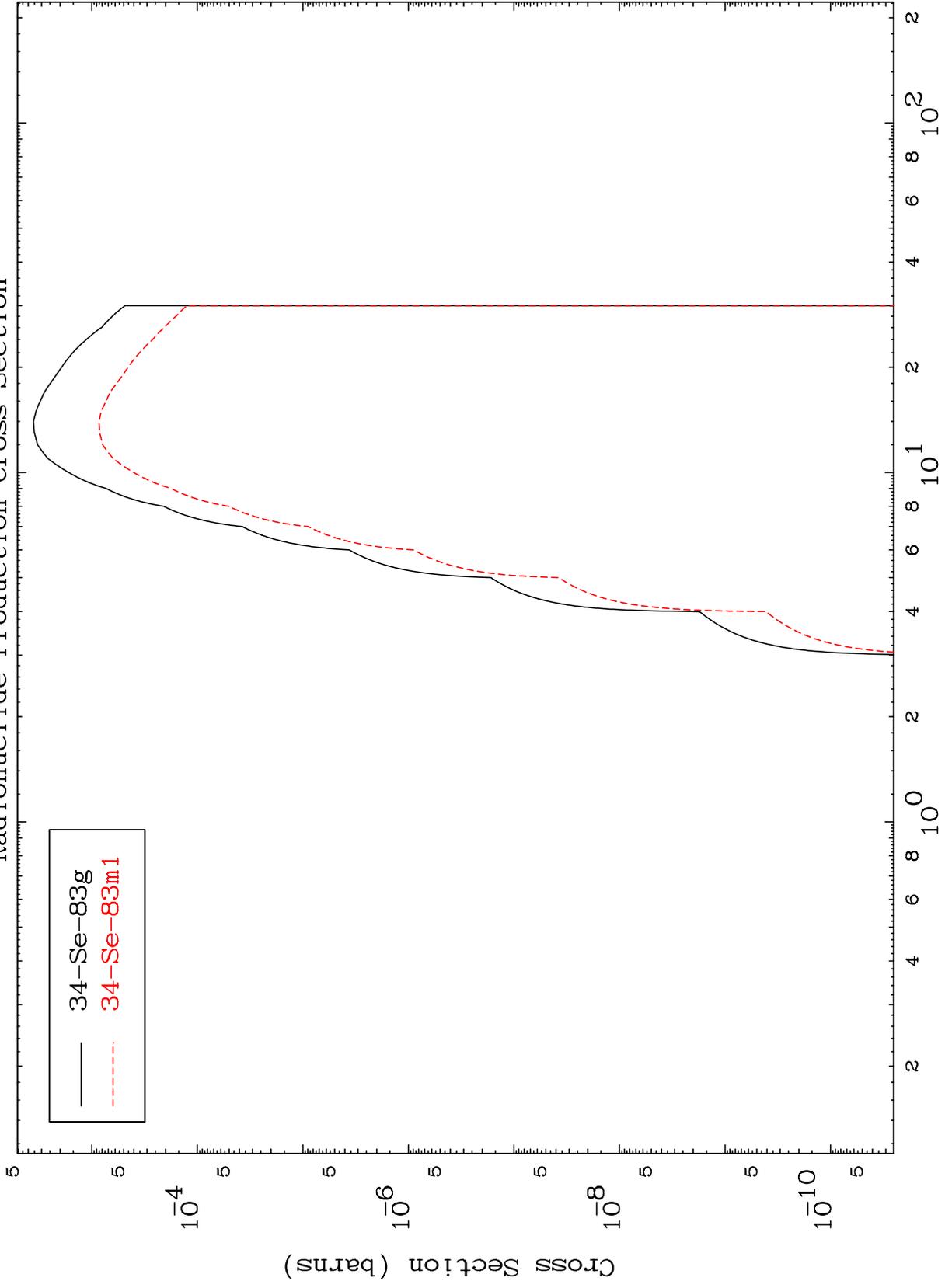


— (n, α)
- - - (n, 2α)

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32-Ge-81

Inelastic
Radionuclide Production Cross Section



— 34-Ge-83g
- - - 34-Ge-83m1

32-Ge-81

Incident Energy (MeV)

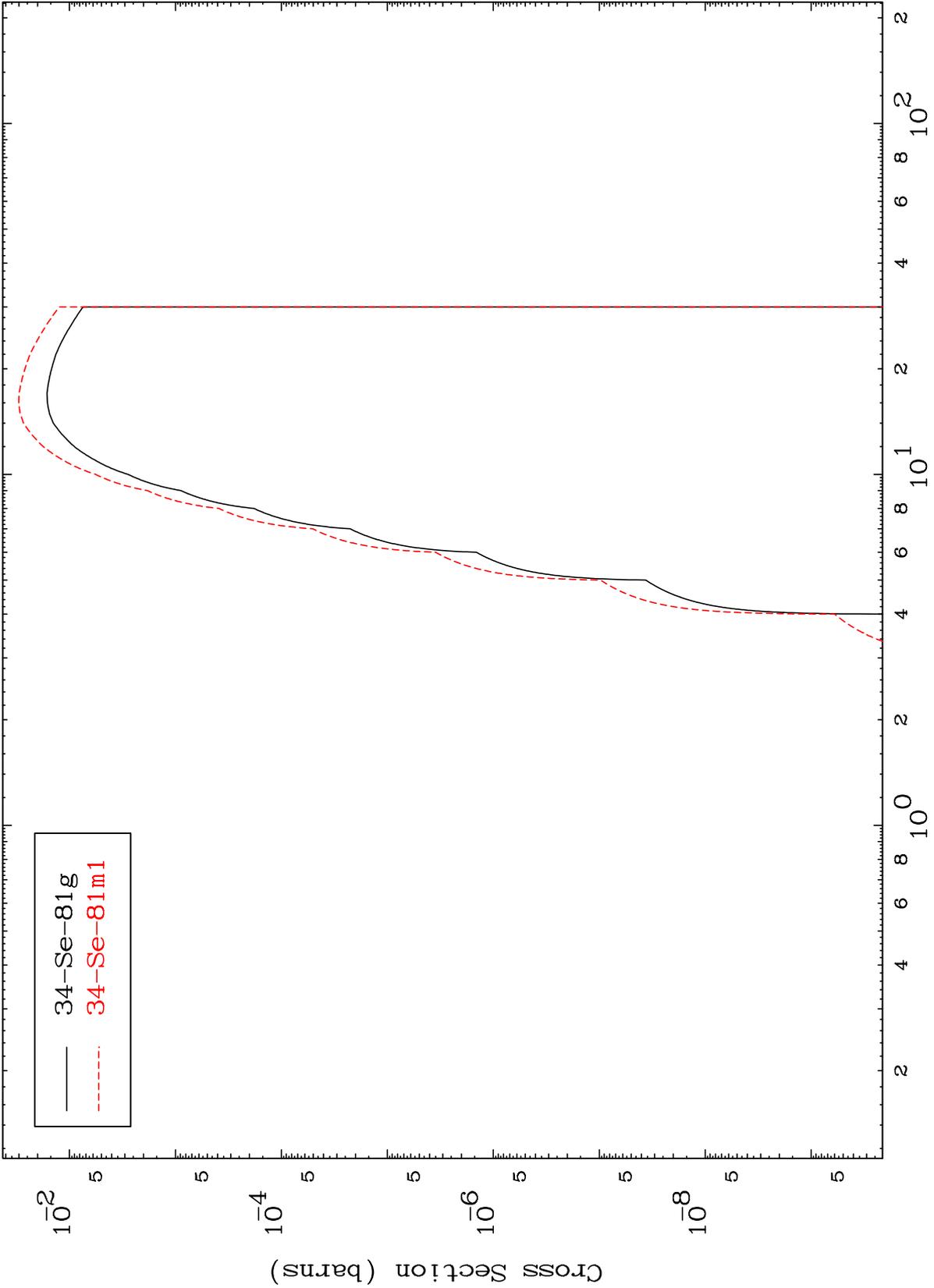
13

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(n,3n)

³²Ge-81

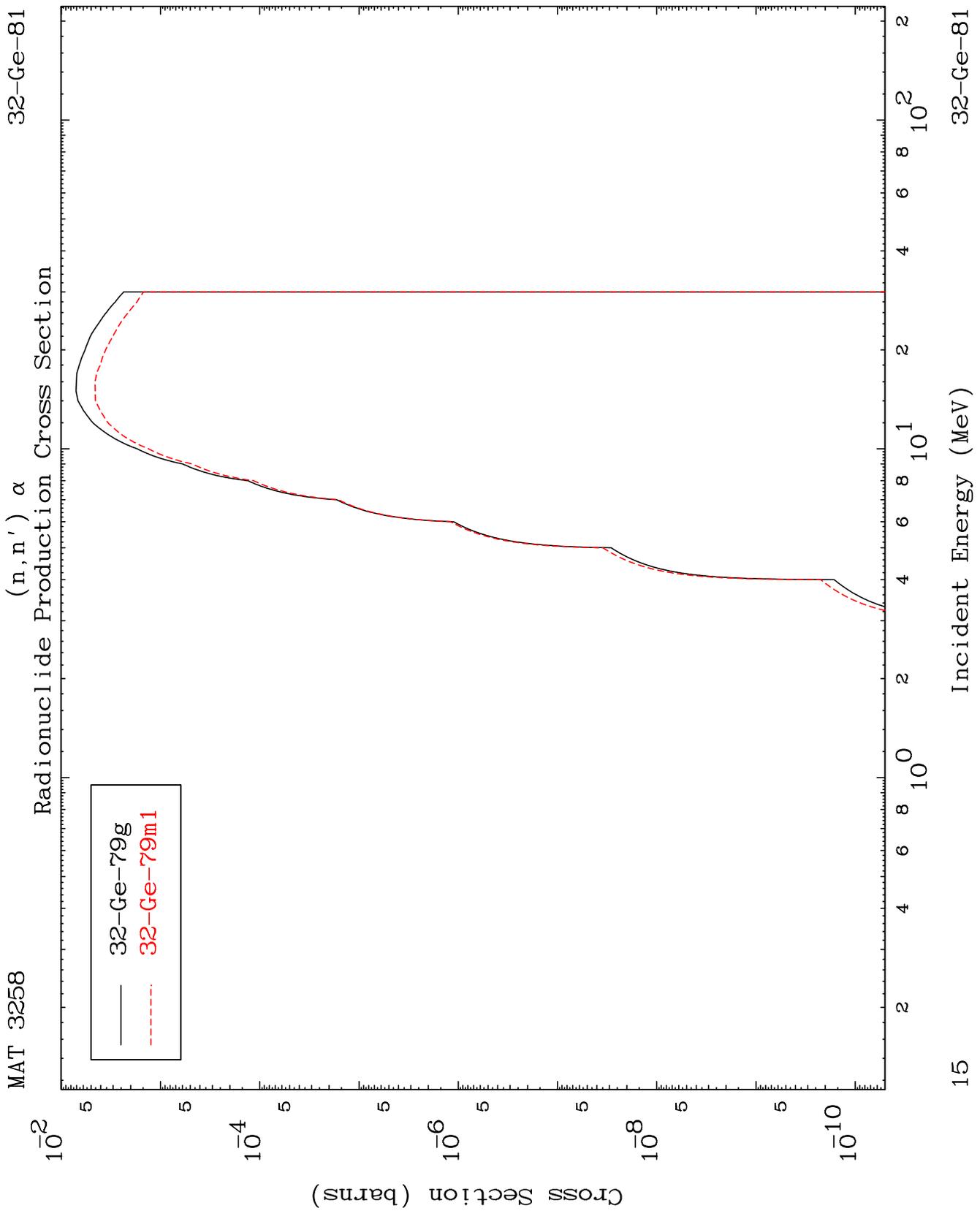
Radionuclide Production Cross Section



14

Incident Energy (MeV)

³²Ge-81

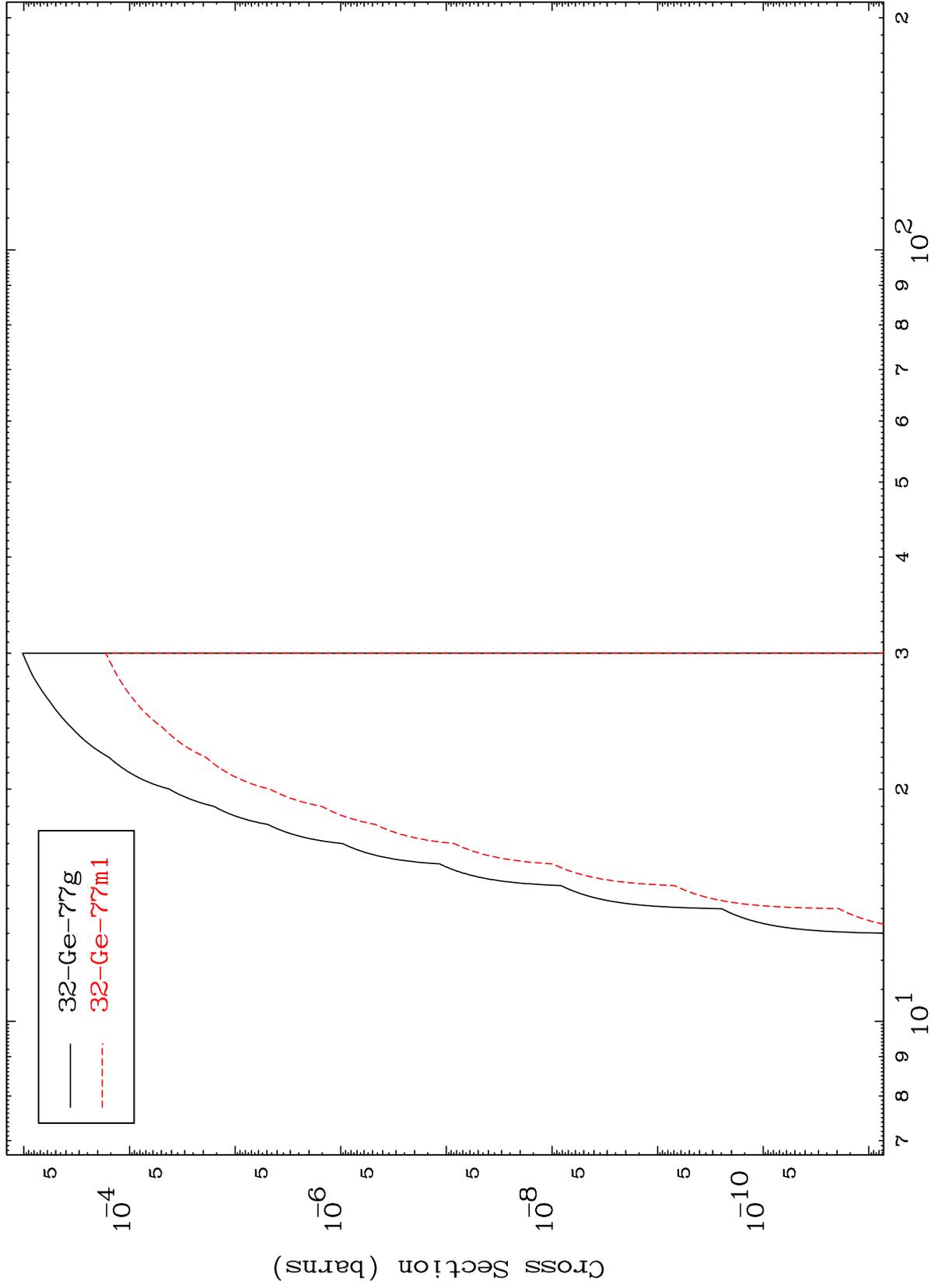


MAT 3258

$(n,3n) \alpha$

$^{32}\text{Ge-81}$

Radionuclide Production Cross Section



16

Incident Energy (MeV)

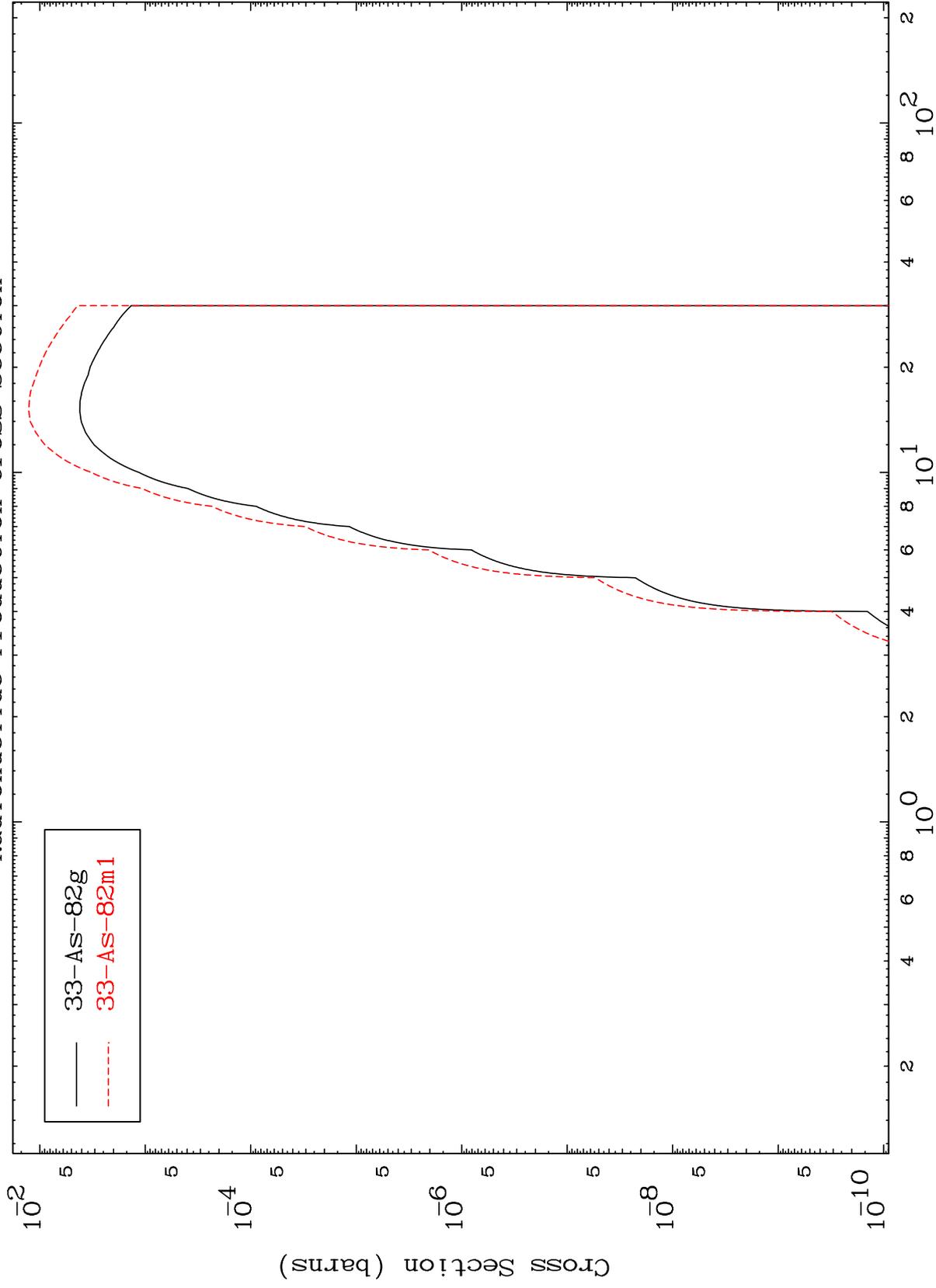
$^{32}\text{Ge-81}$

MAT 3258

(n,n') p

³²Ge-81

Radionuclide Production Cross Section



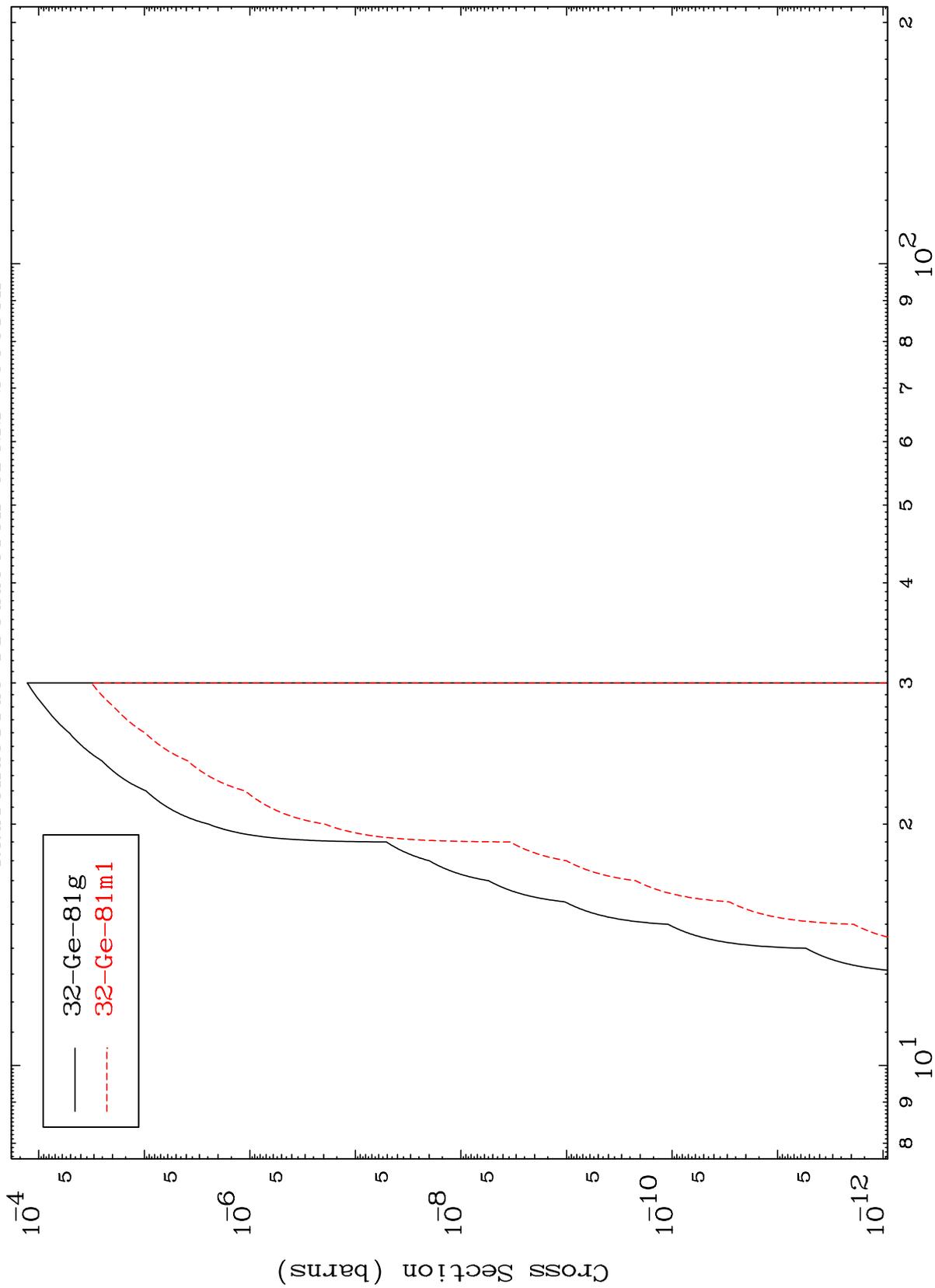
33-As-82g
33-As-82m1

MAT 3258

(n,2n) p

³²Ge-81

Radionuclide Production Cross Section



18

Incident Energy (MeV)

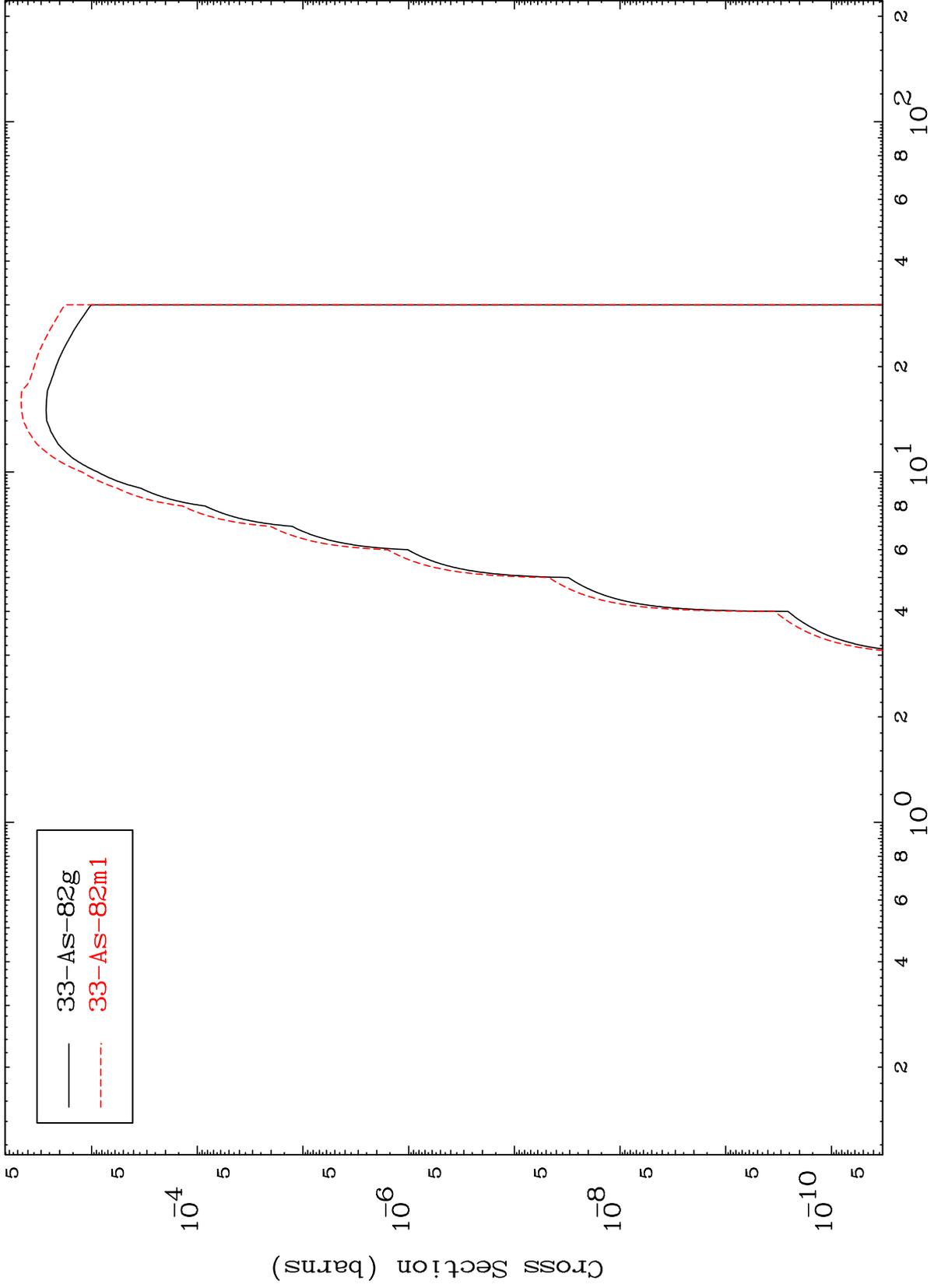
³²Ge-81

MAT 3258

(n,d)

³²Ge-81

Radionuclide Production Cross Section

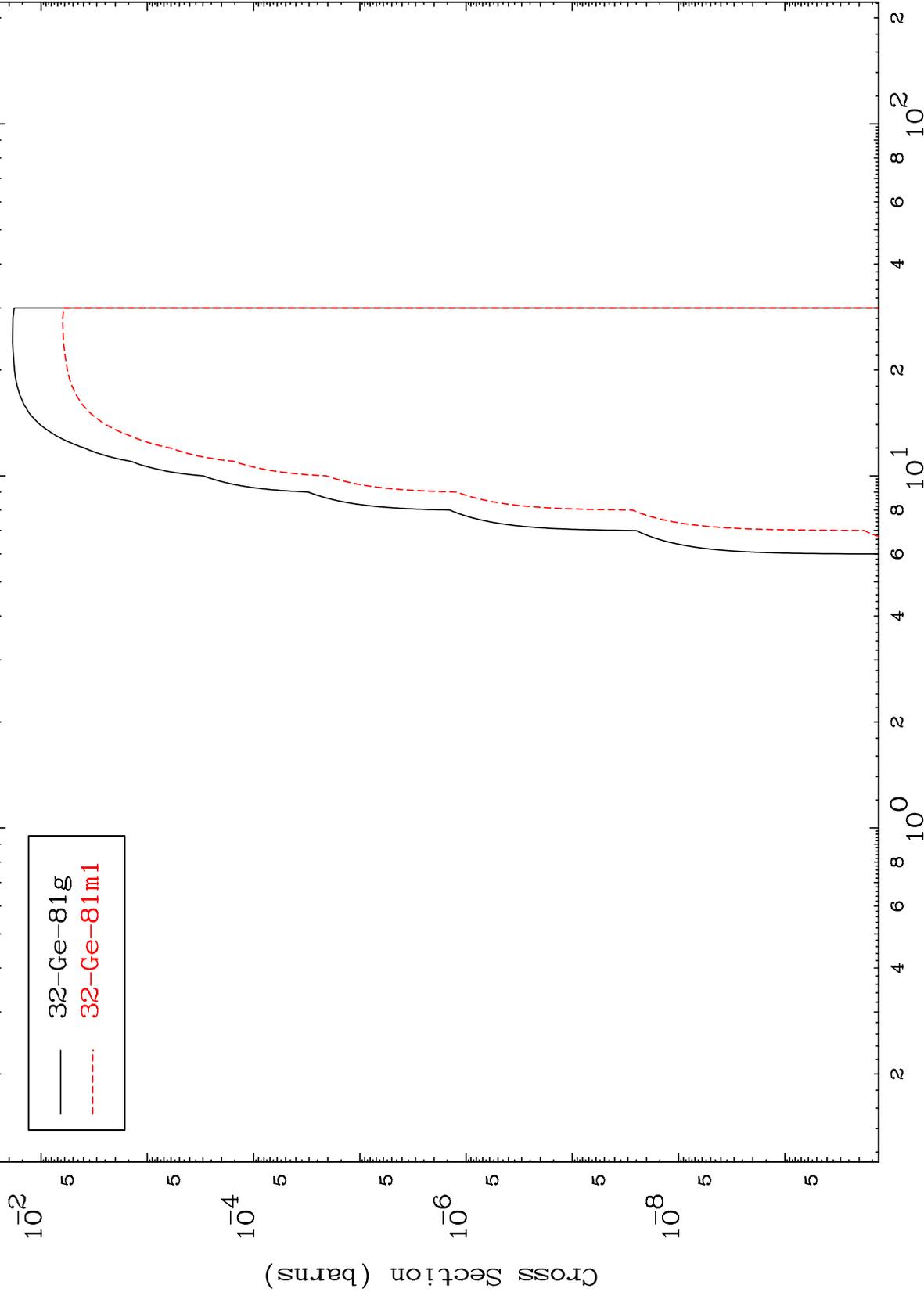


MAT 3258

(n,He-3)

³²Ge-81

Radionuclide Production Cross Section



— 32-Ge-81 g
- - - 32-Ge-81 m1

20

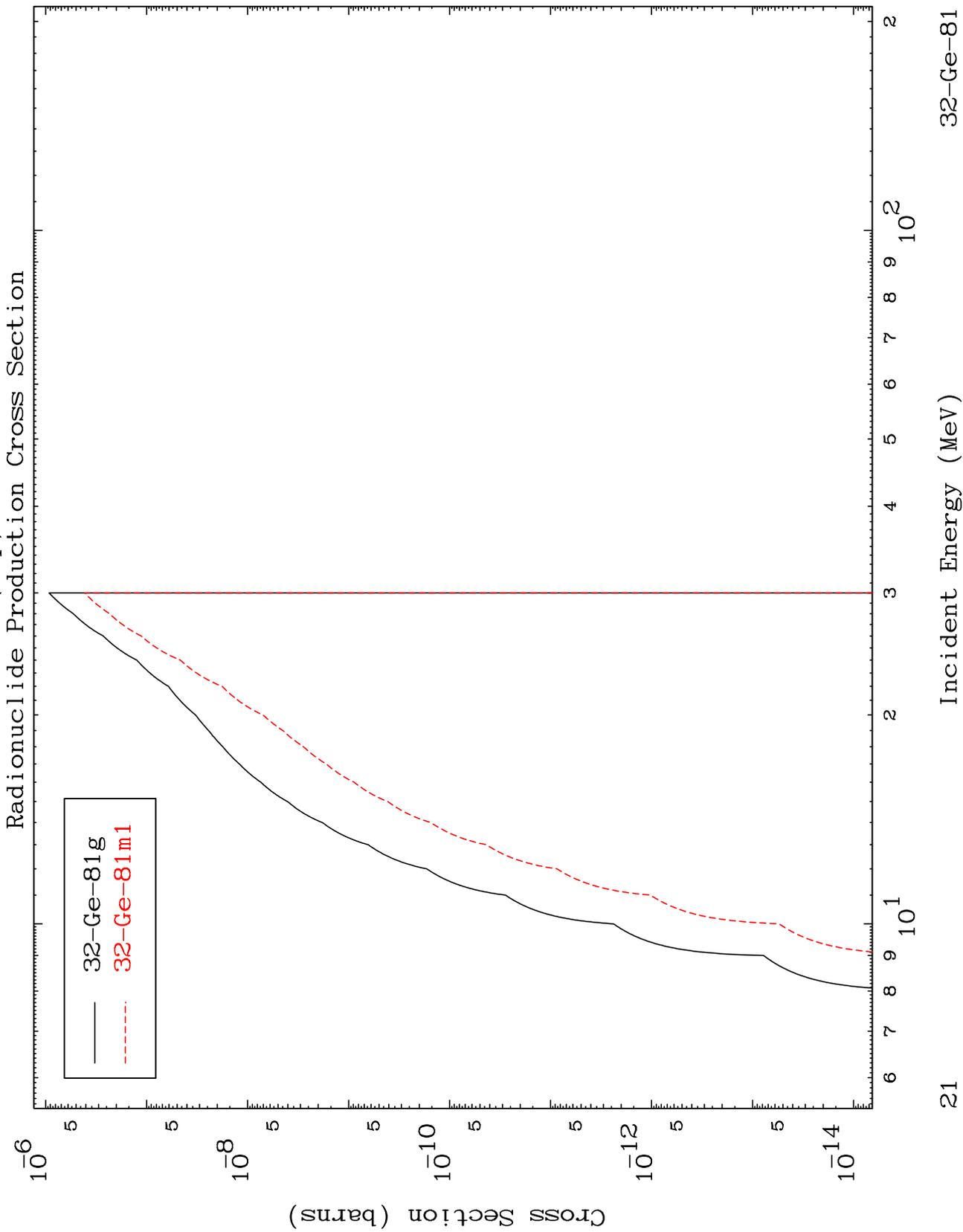
Incident Energy (MeV)

³²Ge-81

MAT 3258

(n,p) d

³²Ge-81



21

³²Ge-81