

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

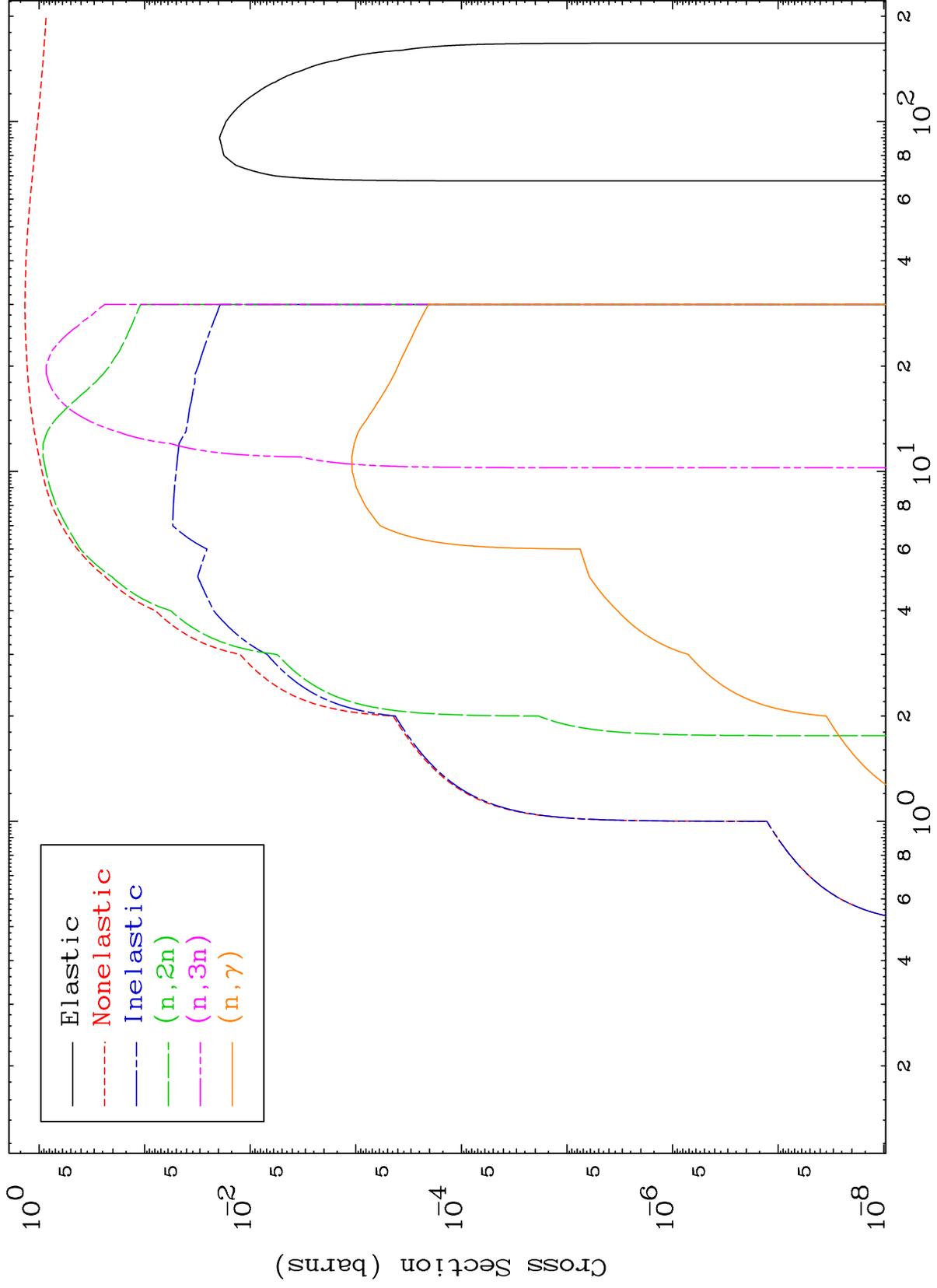
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3261

Proton Major
0 Kelvin Cross Sections

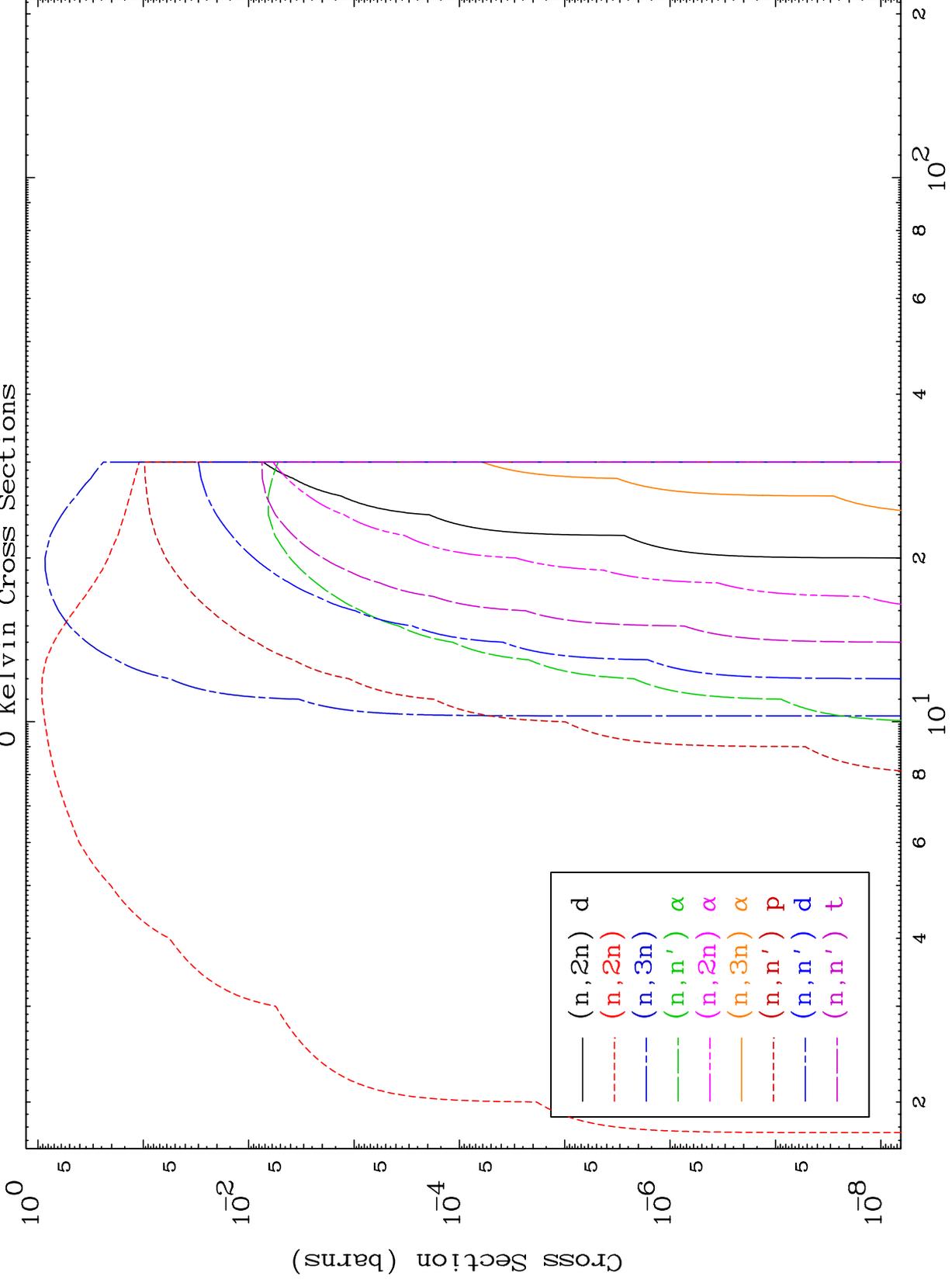
32-Ge-82



MAT 3261

Proton Neutron Absorption
0 Kelvin Cross Sections

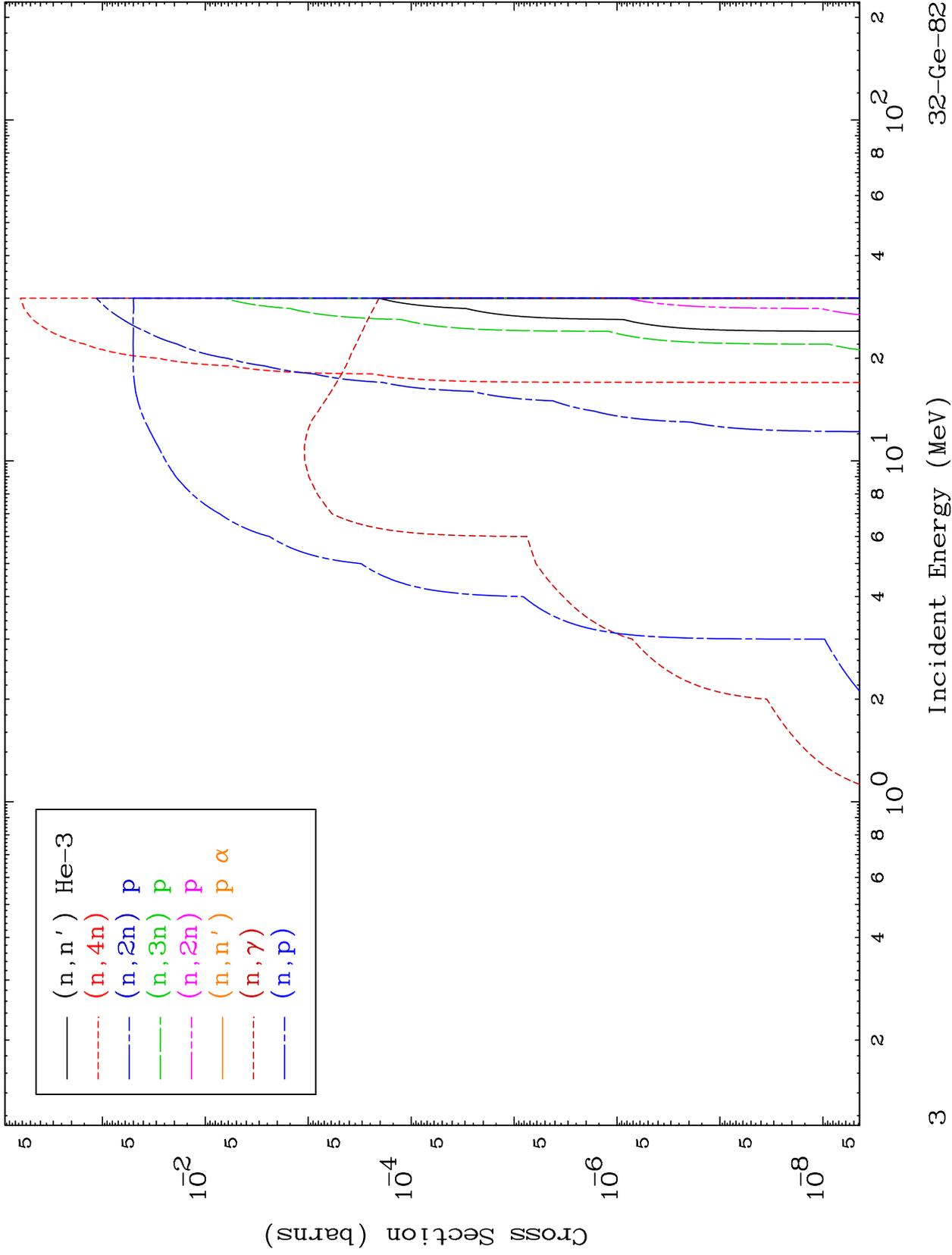
³²Ge-82



2

Incident Energy (MeV)

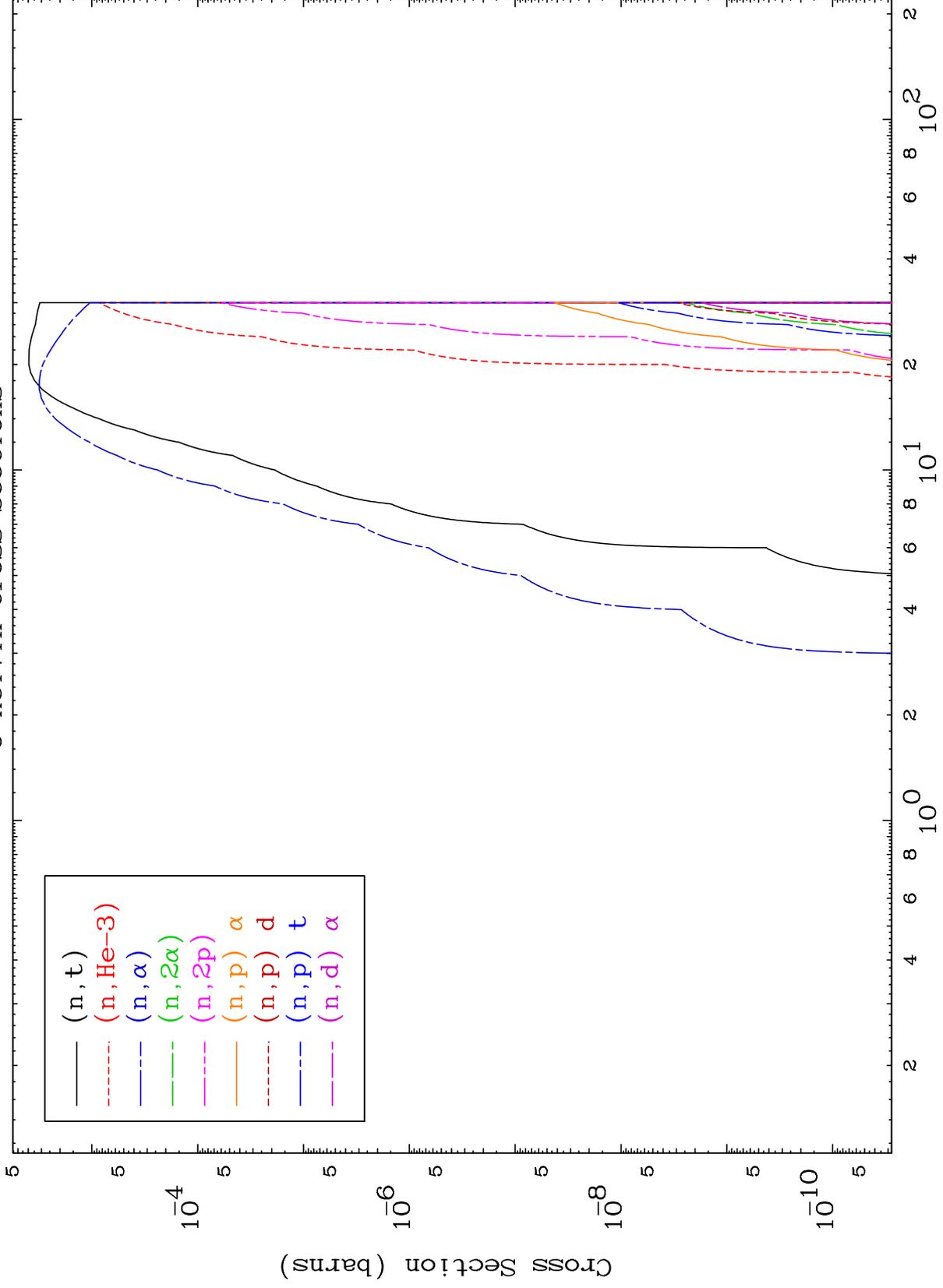
³²Ge-82

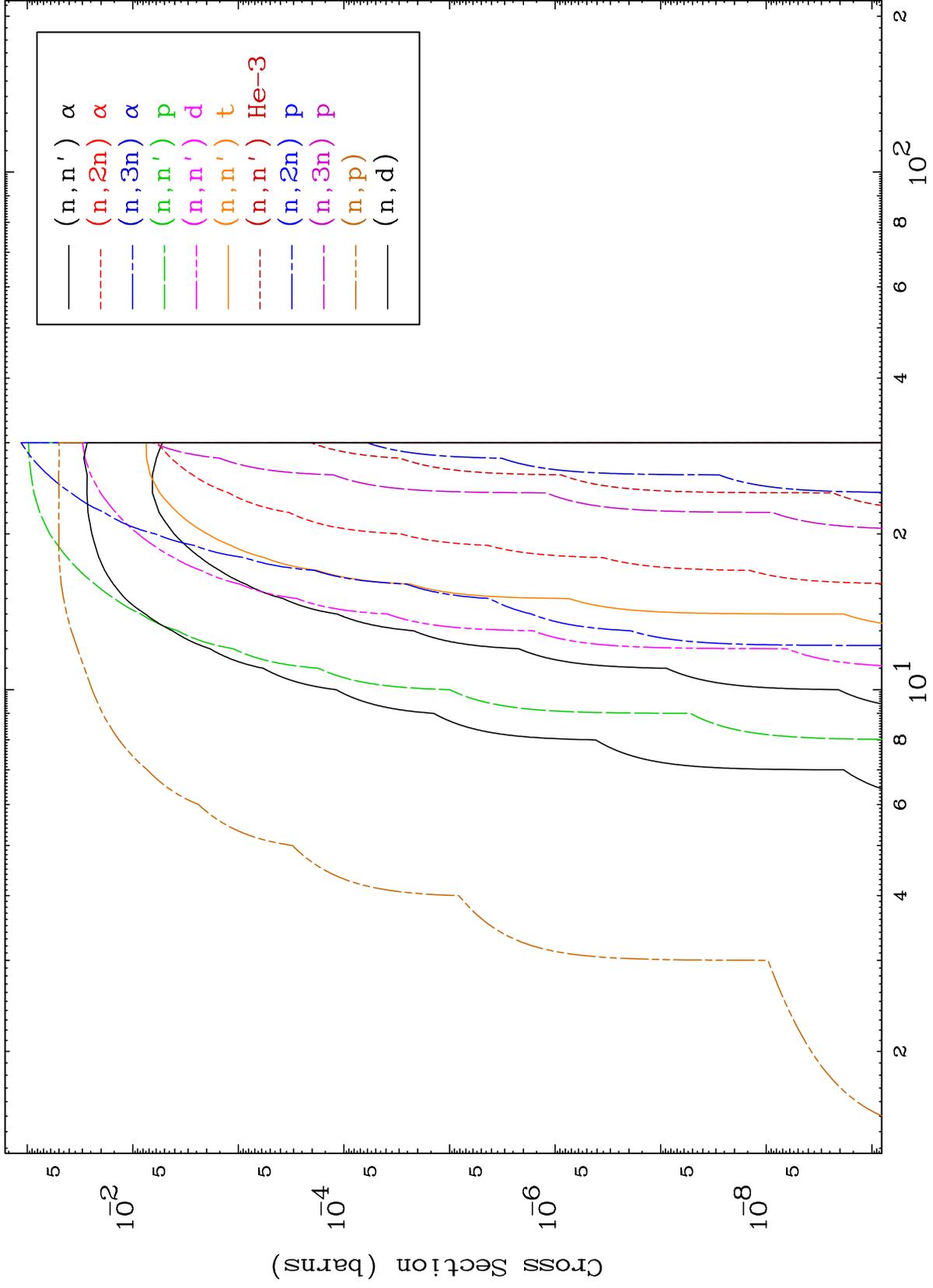


MAT 3261

Proton Neutron Absorption
0 Kelvin Cross Sections

32-Ge-82

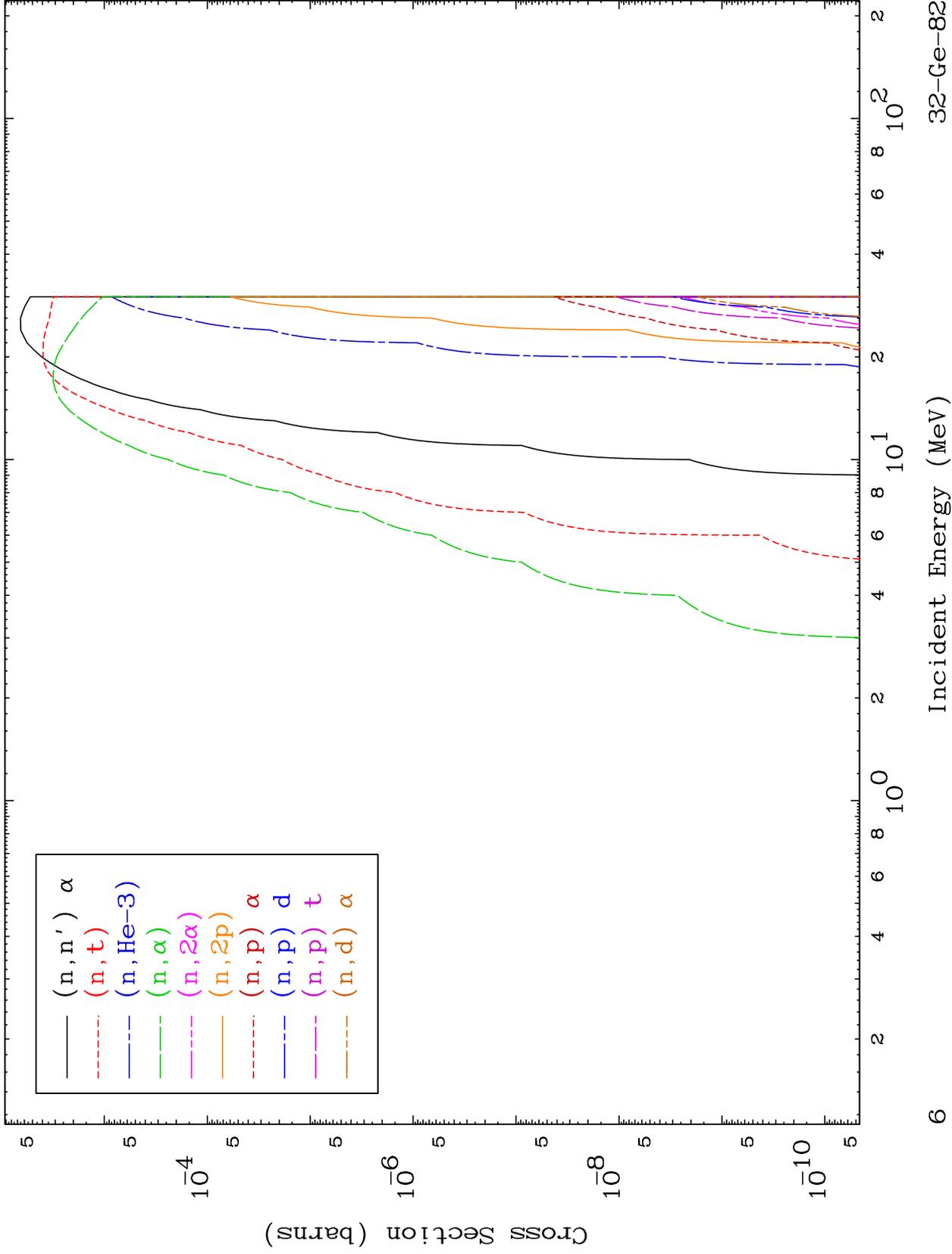




MAT 3261

Proton Charged Particle
0 Kelvin Cross Sections

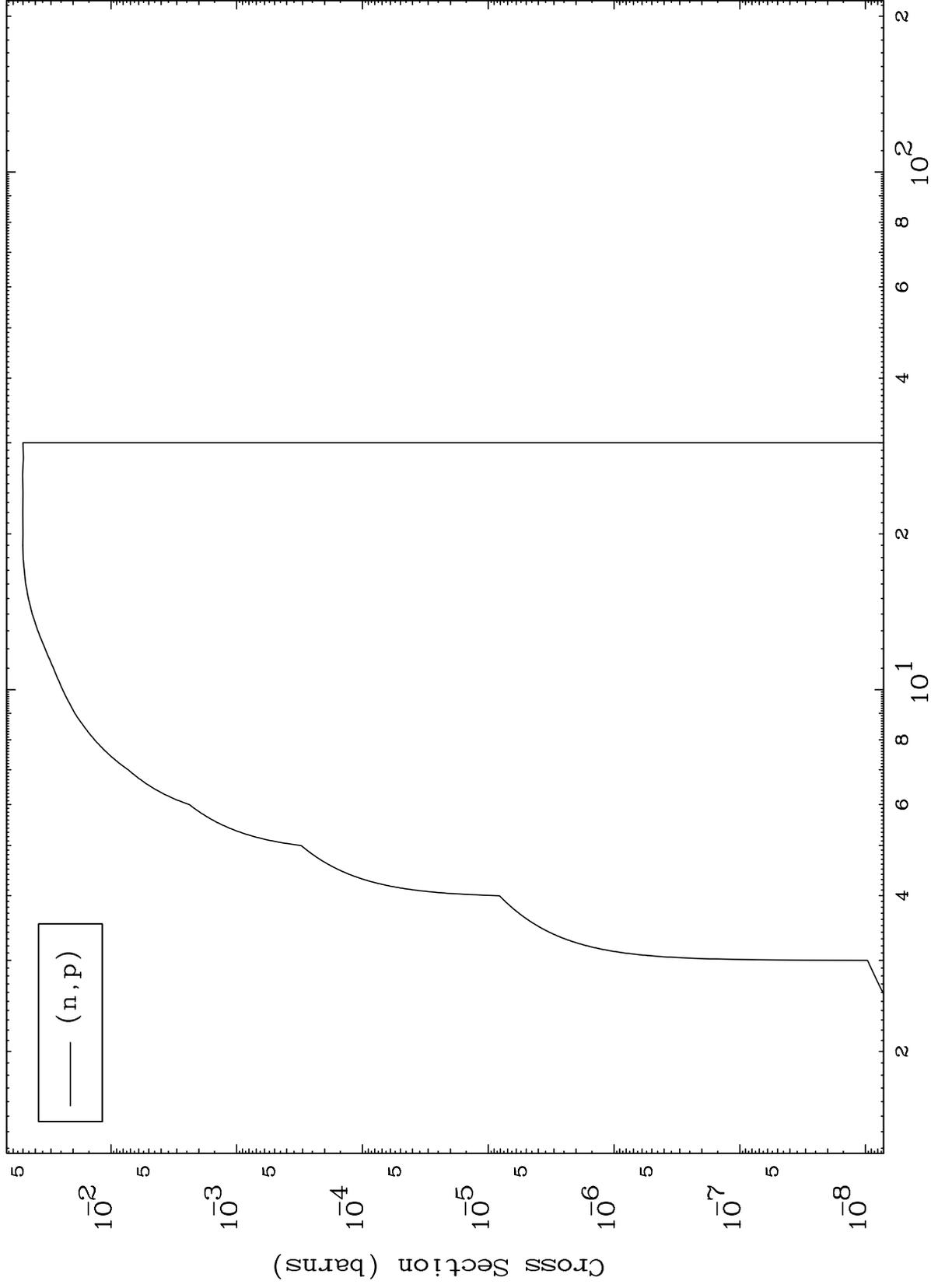
32-Ge-82



MAT 3261

(p,p) Levels
0 Kelvin Cross Sections

³²Ge-82



7

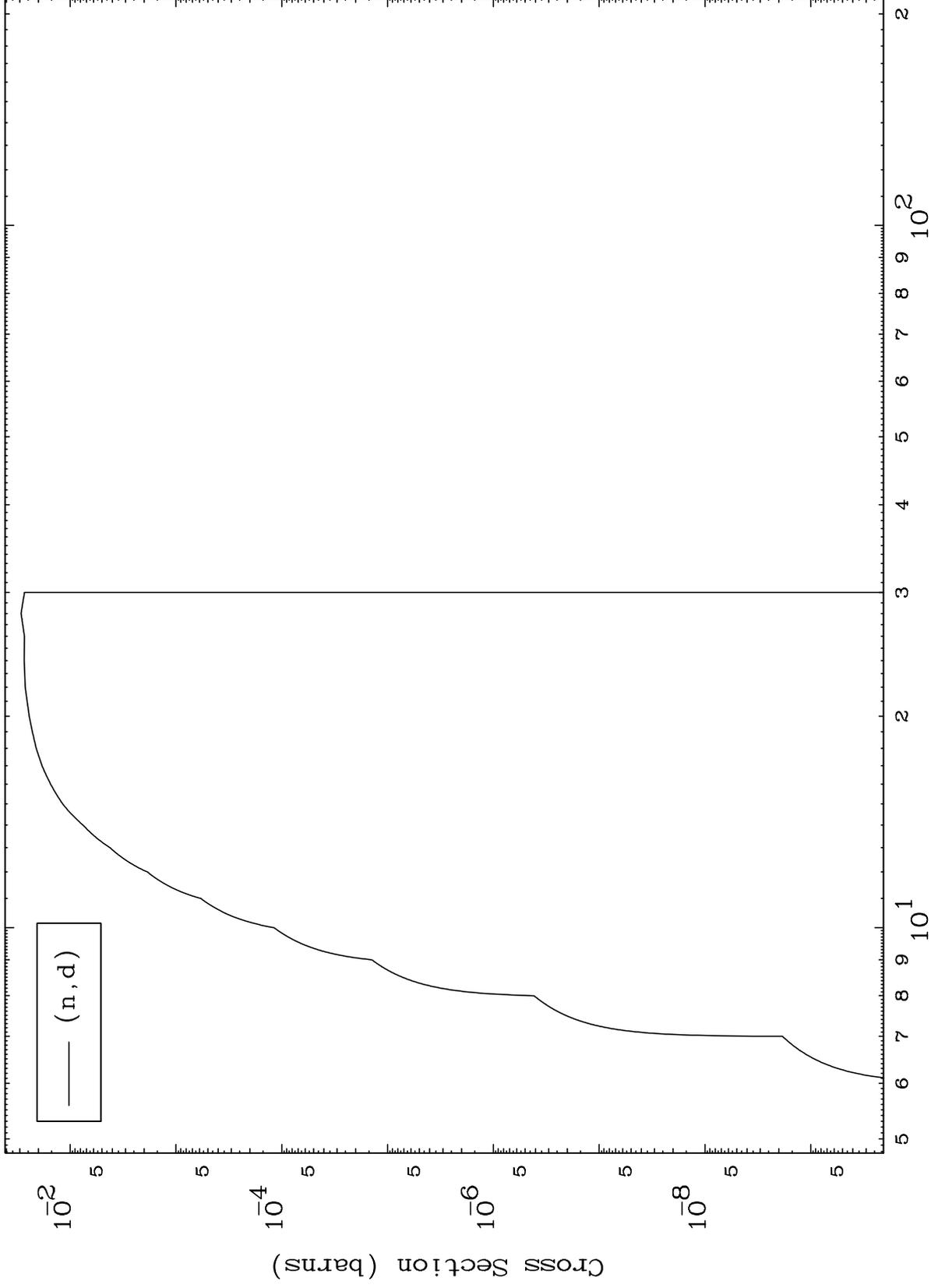
Incident Energy (MeV)

³²Ge-82

MAT 3261

(p,d) Levels
0 Kelvin Cross Sections

³²Ge-82



8

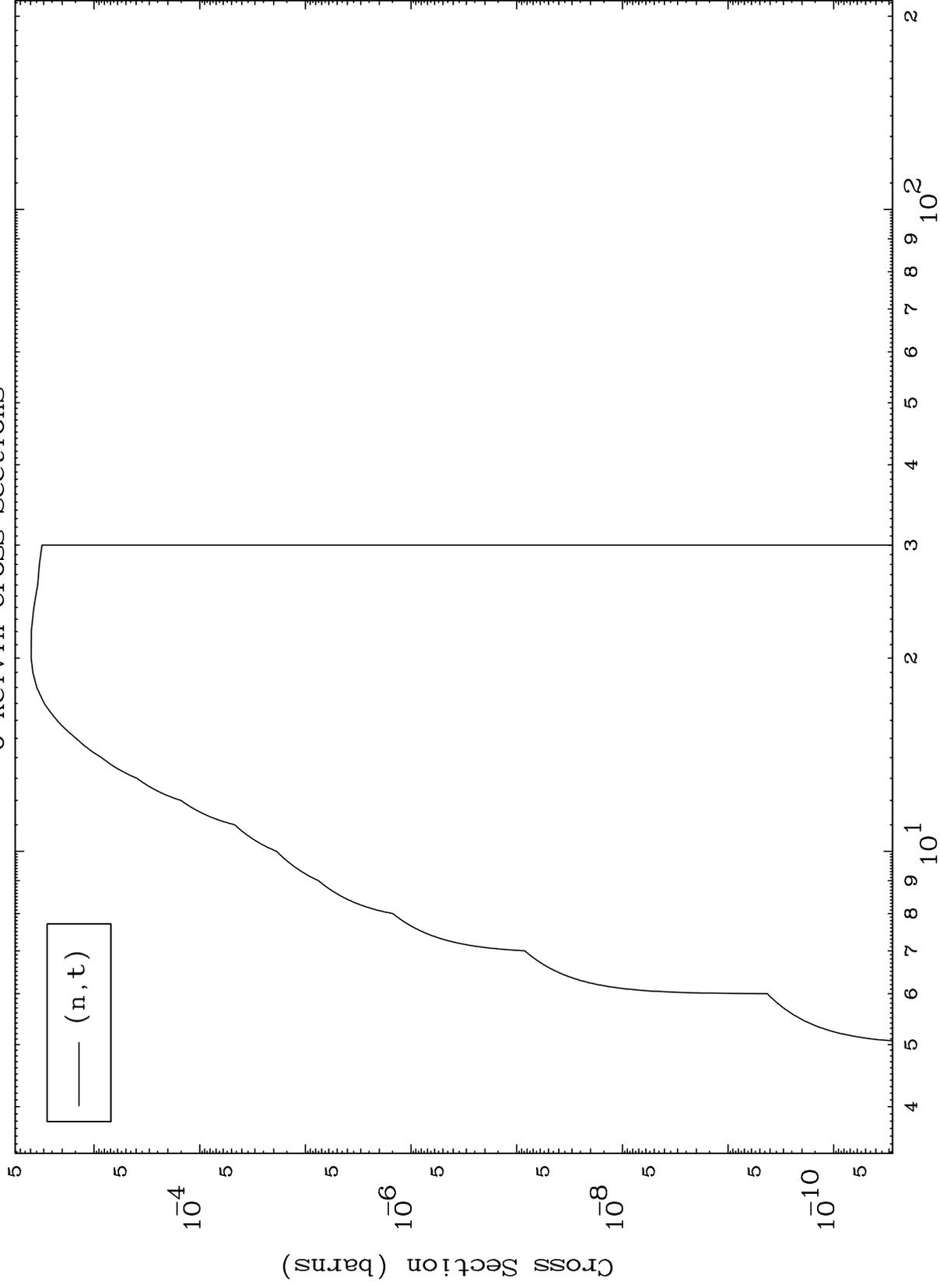
Incident Energy (MeV)

³²Ge-82

MAT 3261

(p, t) Levels
0 Kelvin Cross Sections

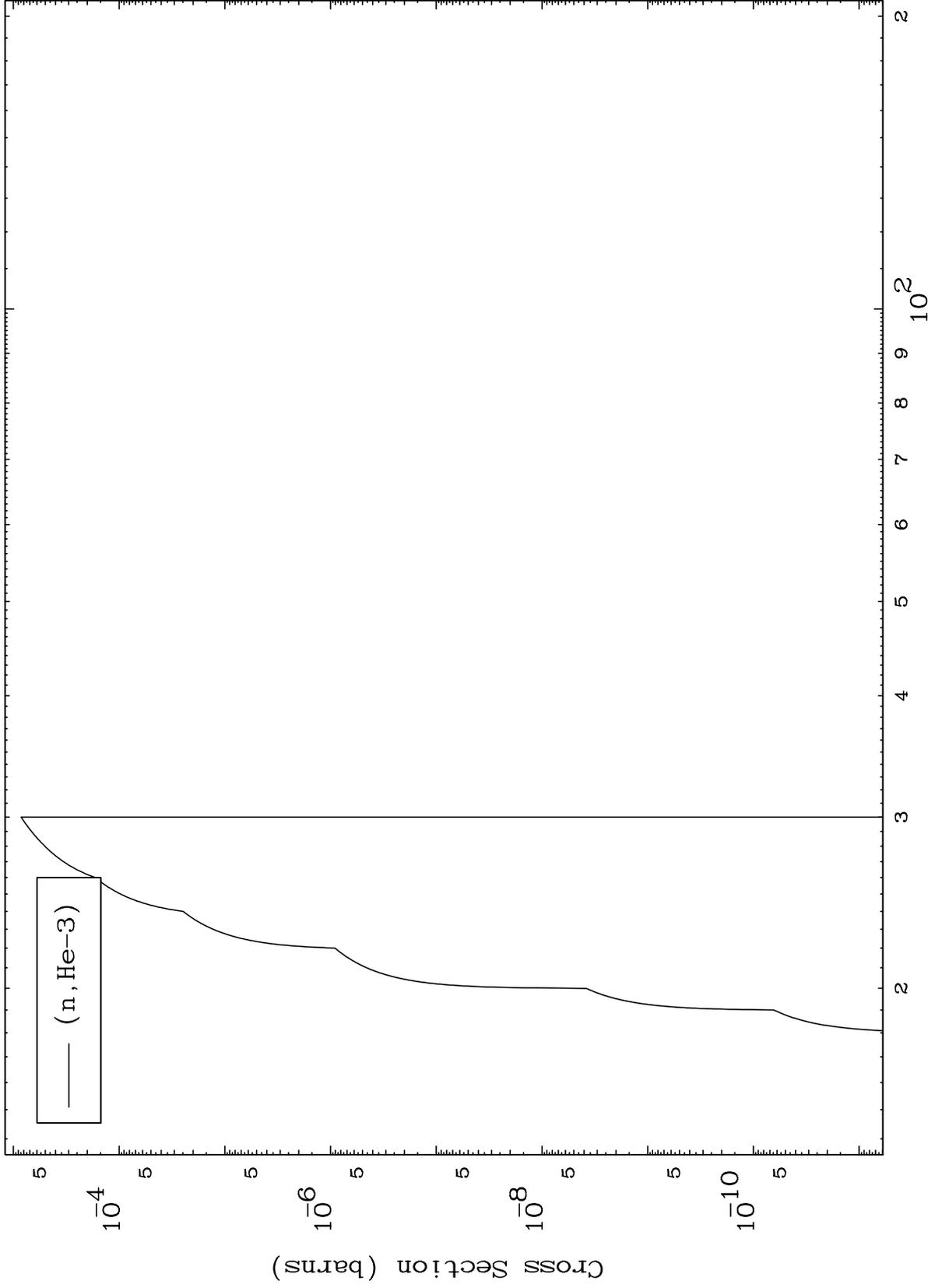
³²Ge-82



MAT 3261

(p,He3) Levels
0 Kelvin Cross Sections

32-Ge-82



10

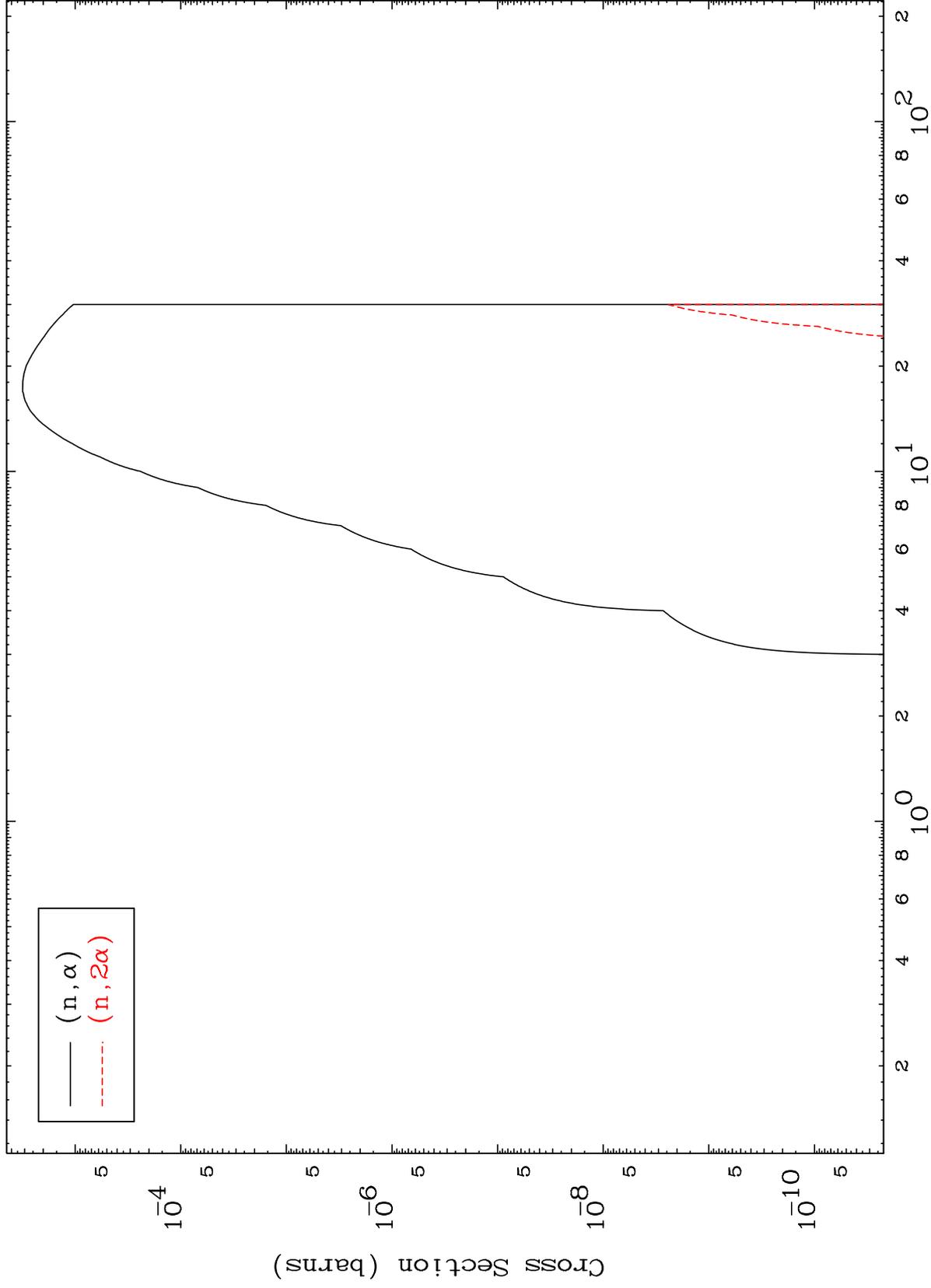
Incident Energy (MeV)

32-Ge-82

MAT 3261

(p, α) Levels
0 Kelvin Cross Sections

³²Ge-82



11

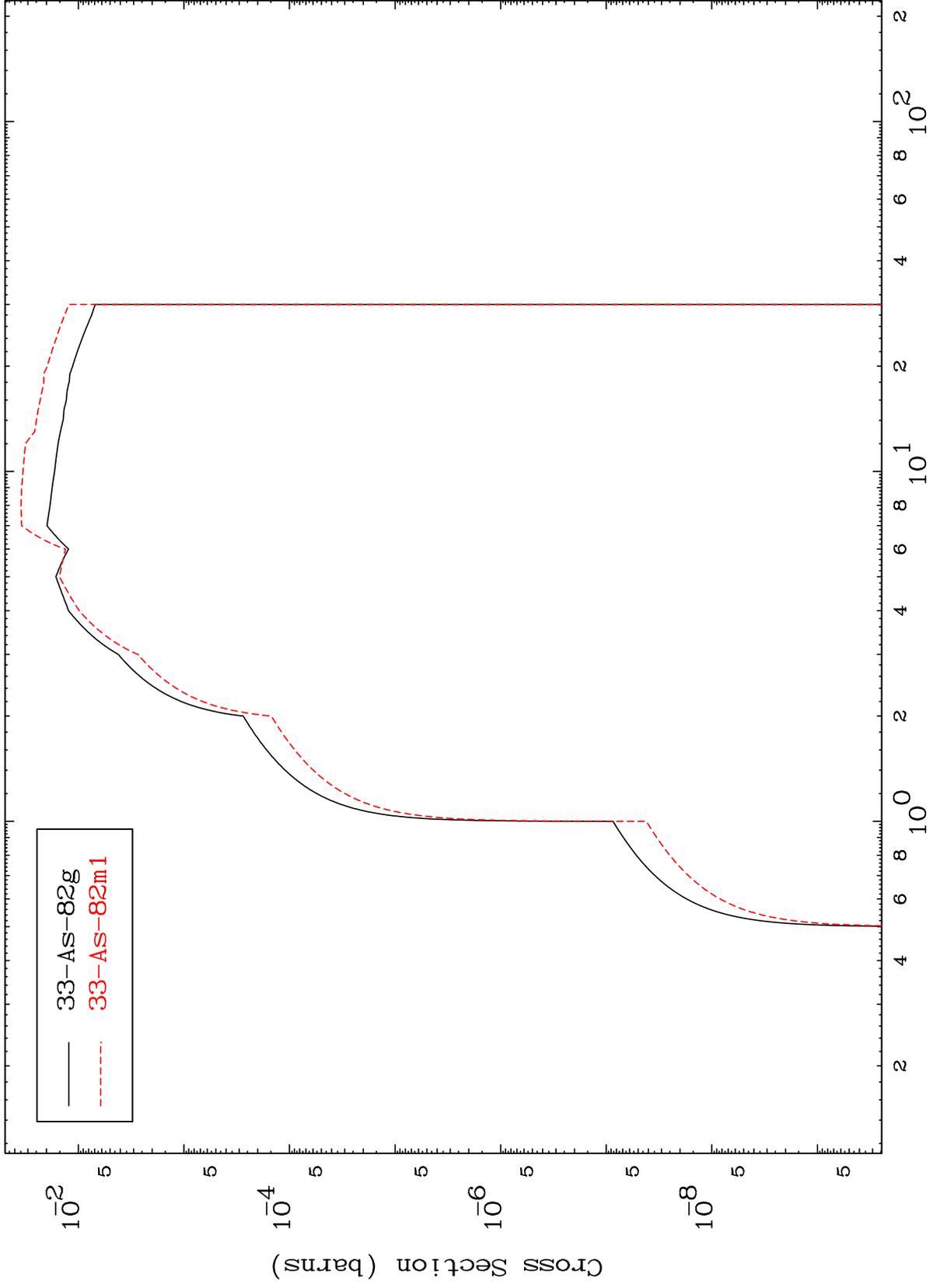
Incident Energy (MeV)

³²Ge-82

MAT 3261

32-Ge-82

Inelastic
Radionuclide Production Cross Section



12

Incident Energy (MeV)

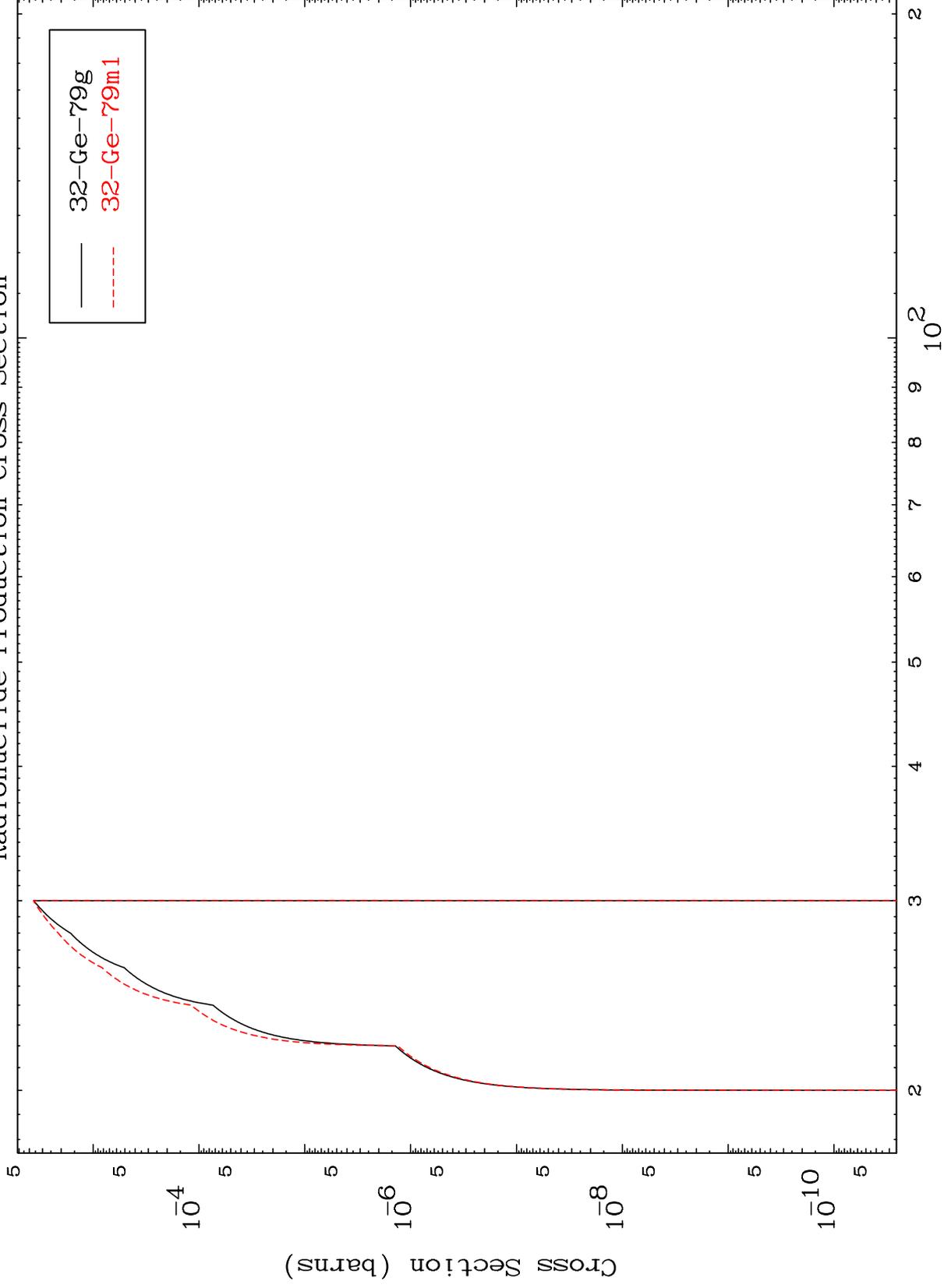
32-Ge-82

MAT 3261

(n,2n) d

³²Ge-82

Radionuclide Production Cross Section



13

Incident Energy (MeV)

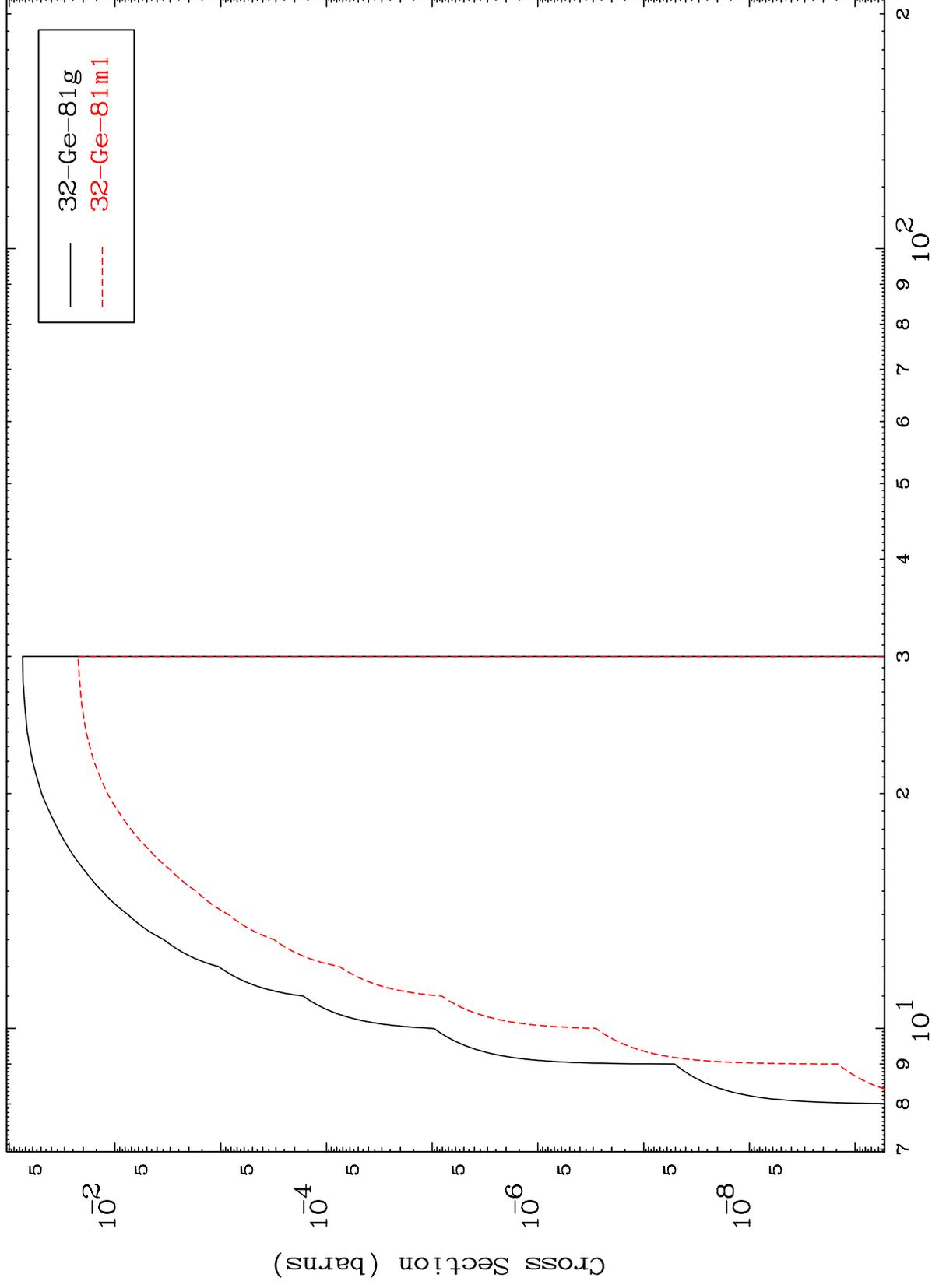
³²Ge-82

MAT 3261

(n, n') p

$^{32}\text{Ge-82}$

Radionuclide Production Cross Section



14

Incident Energy (MeV)

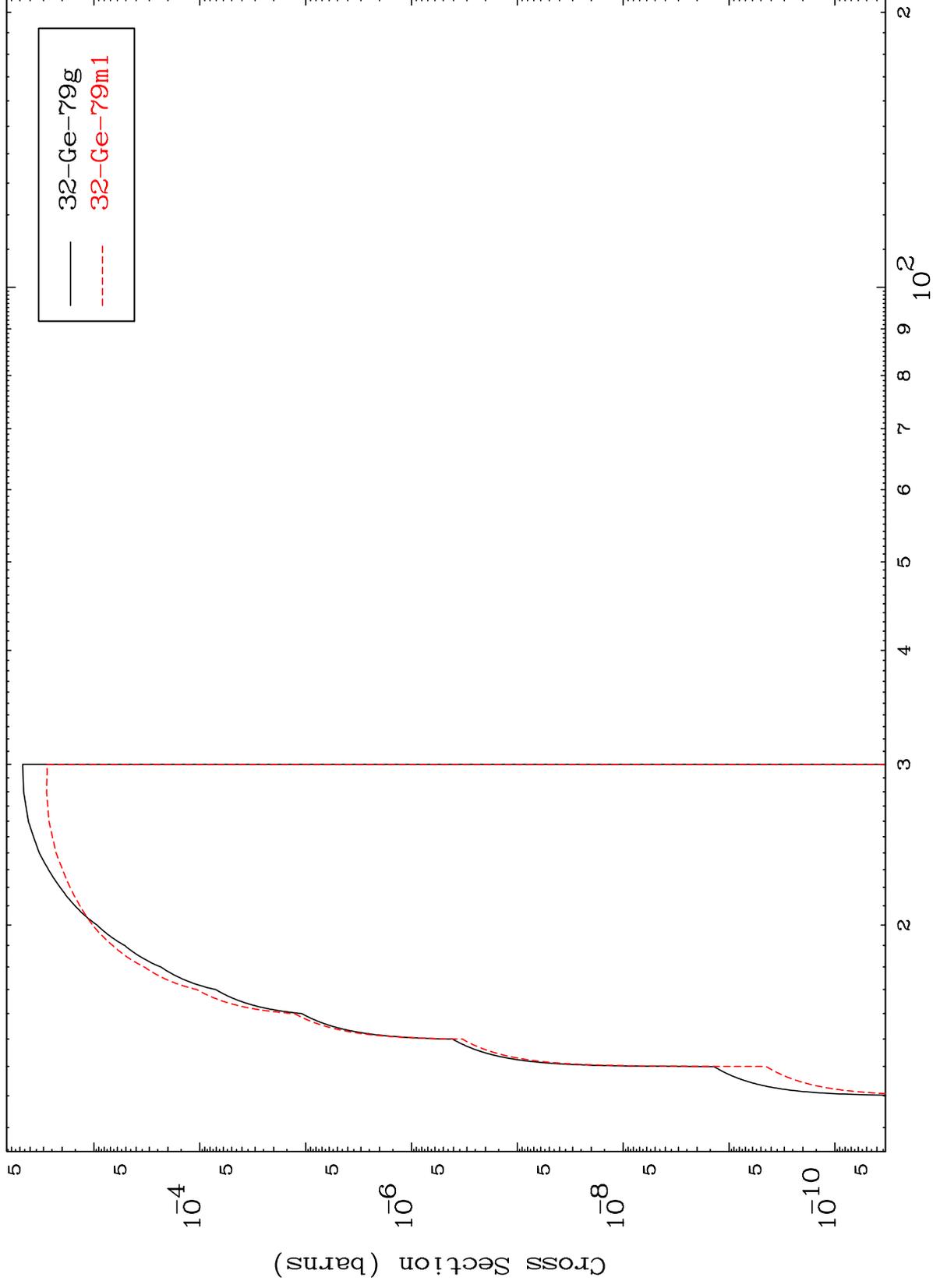
$^{32}\text{Ge-82}$

MAT 3261

(n,n') t

³²Ge-82

Radionuclide Production Cross Section



15

Incident Energy (MeV)

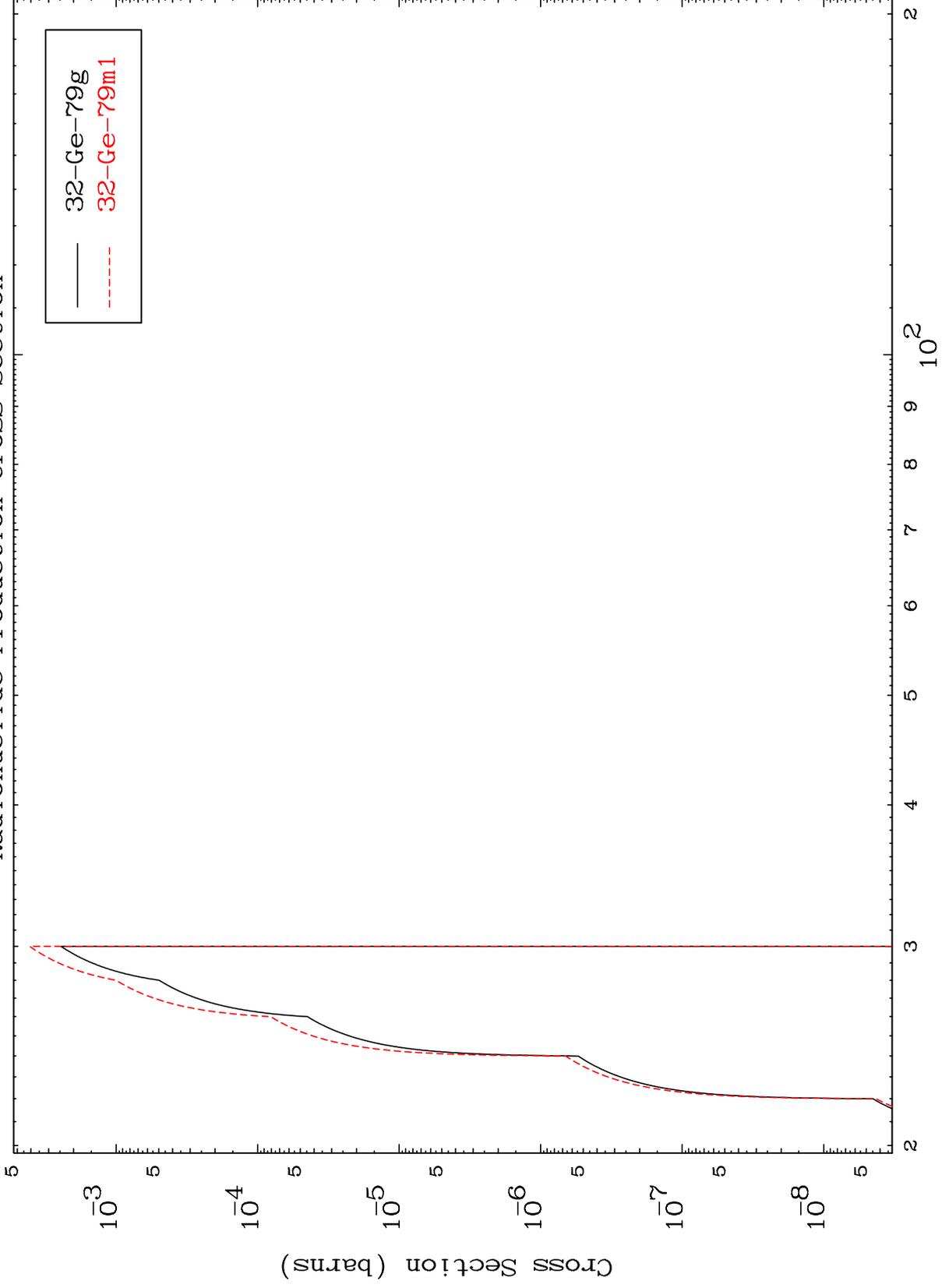
³²Ge-82

MAT 3261

(n,3n) p

³²Ge-82

Radionuclide Production Cross Section



16

Incident Energy (MeV)

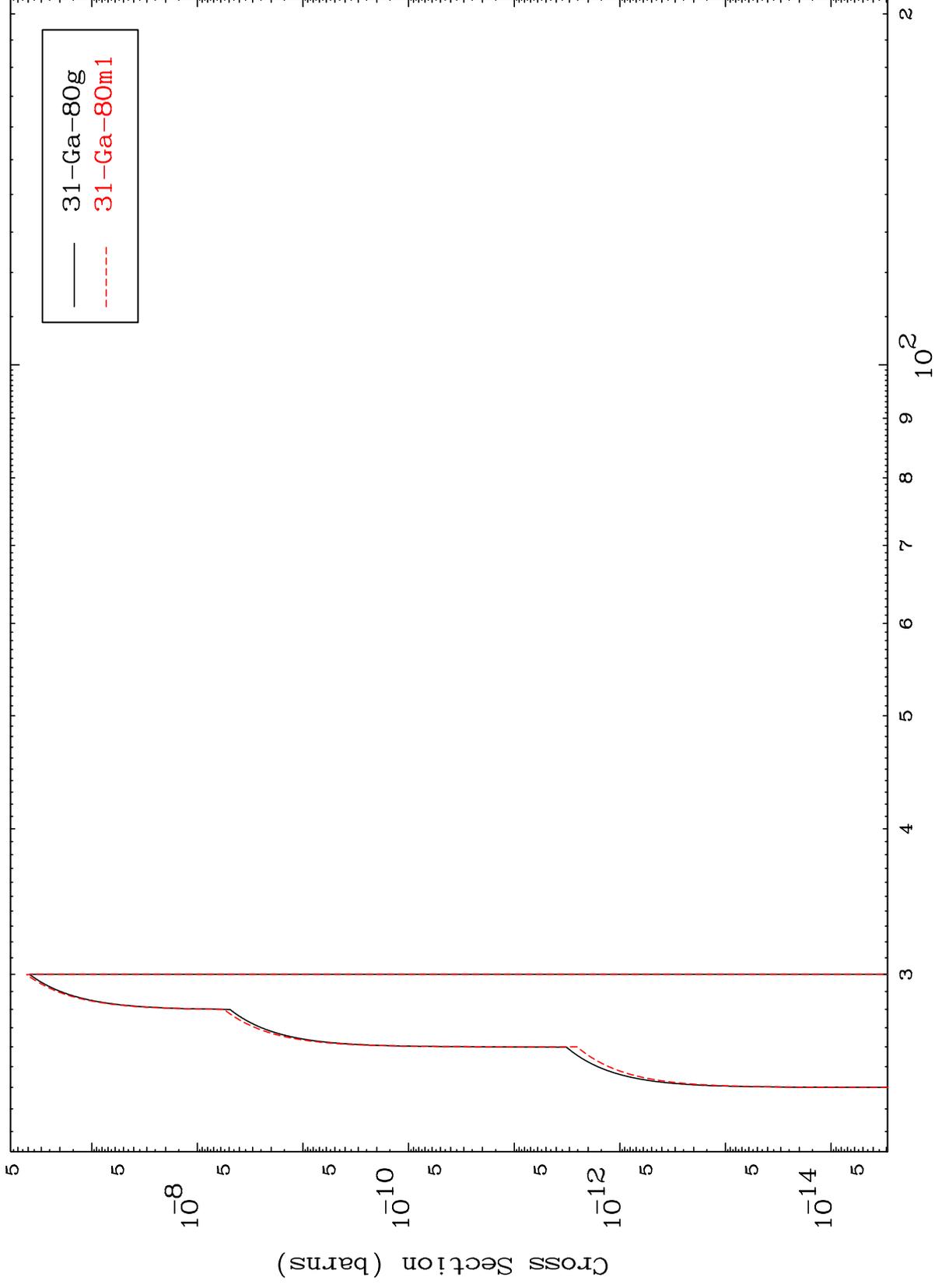
³²Ge-82

MAT 3261

(n,2n) p

32-Ge-82

Radionuclide Production Cross Section

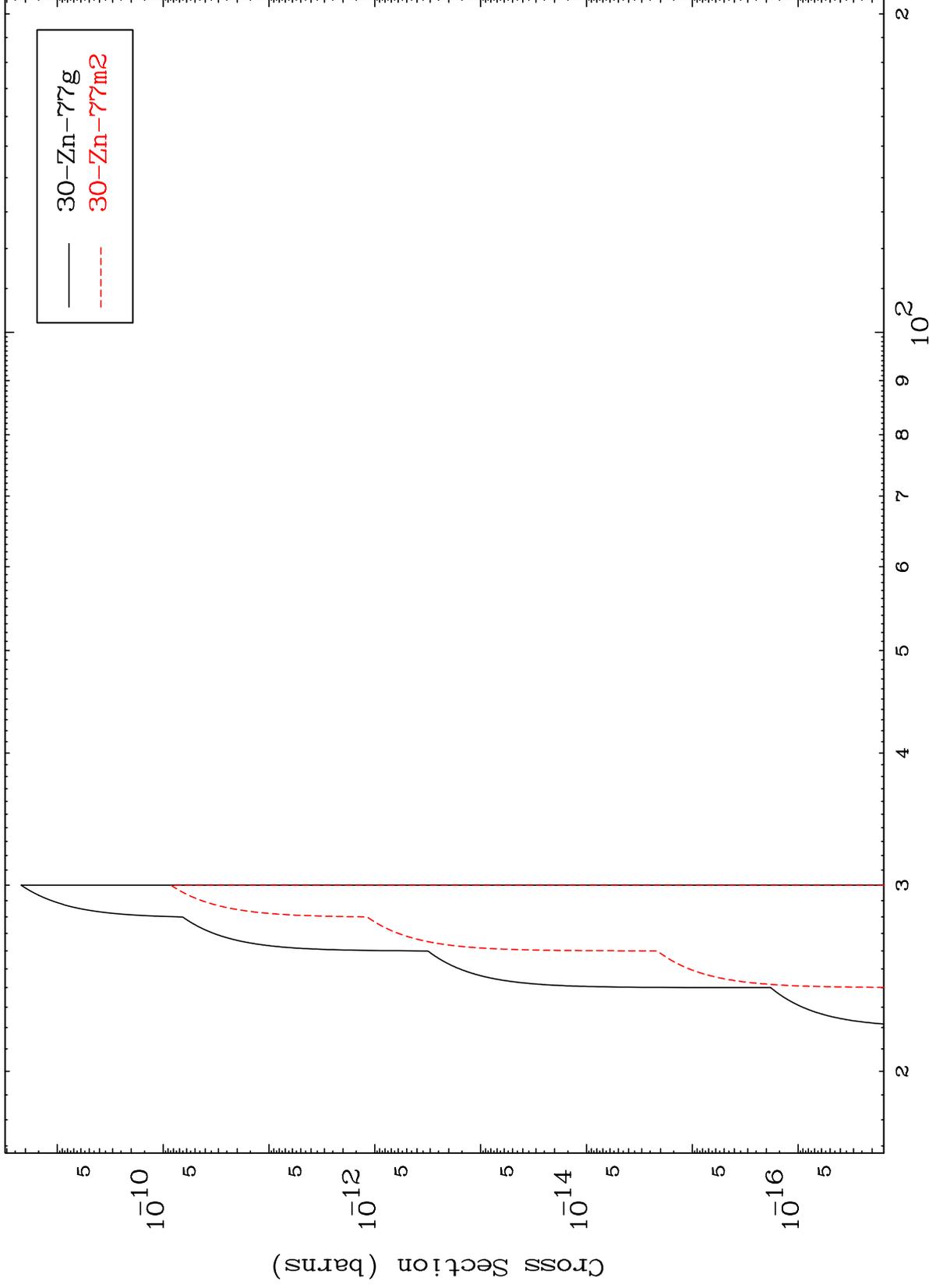


17

Incident Energy (MeV)

32-Ge-82

Radionuclide Production Cross Section

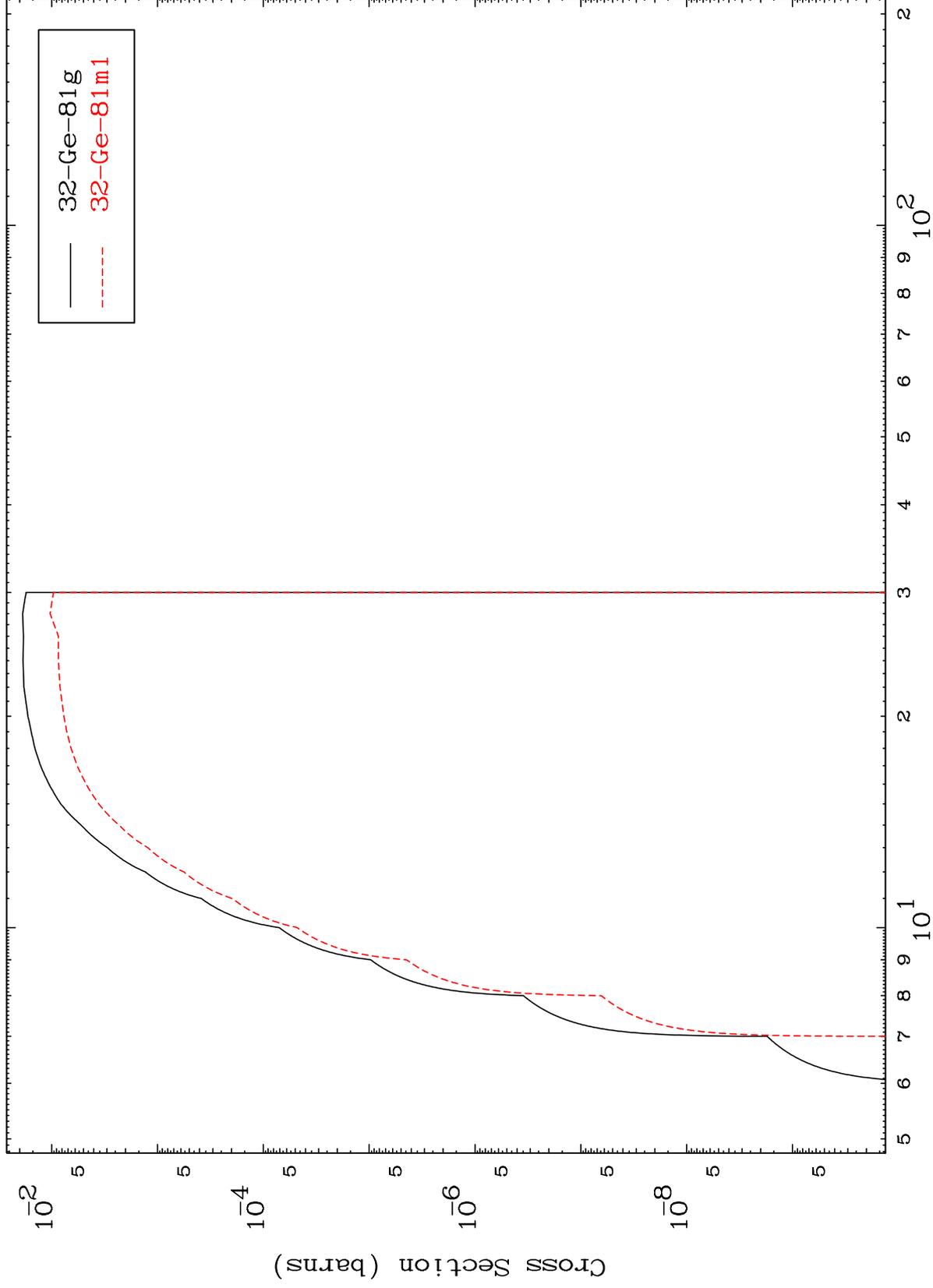


MAT 3261

(n,d)

³²Ge-82

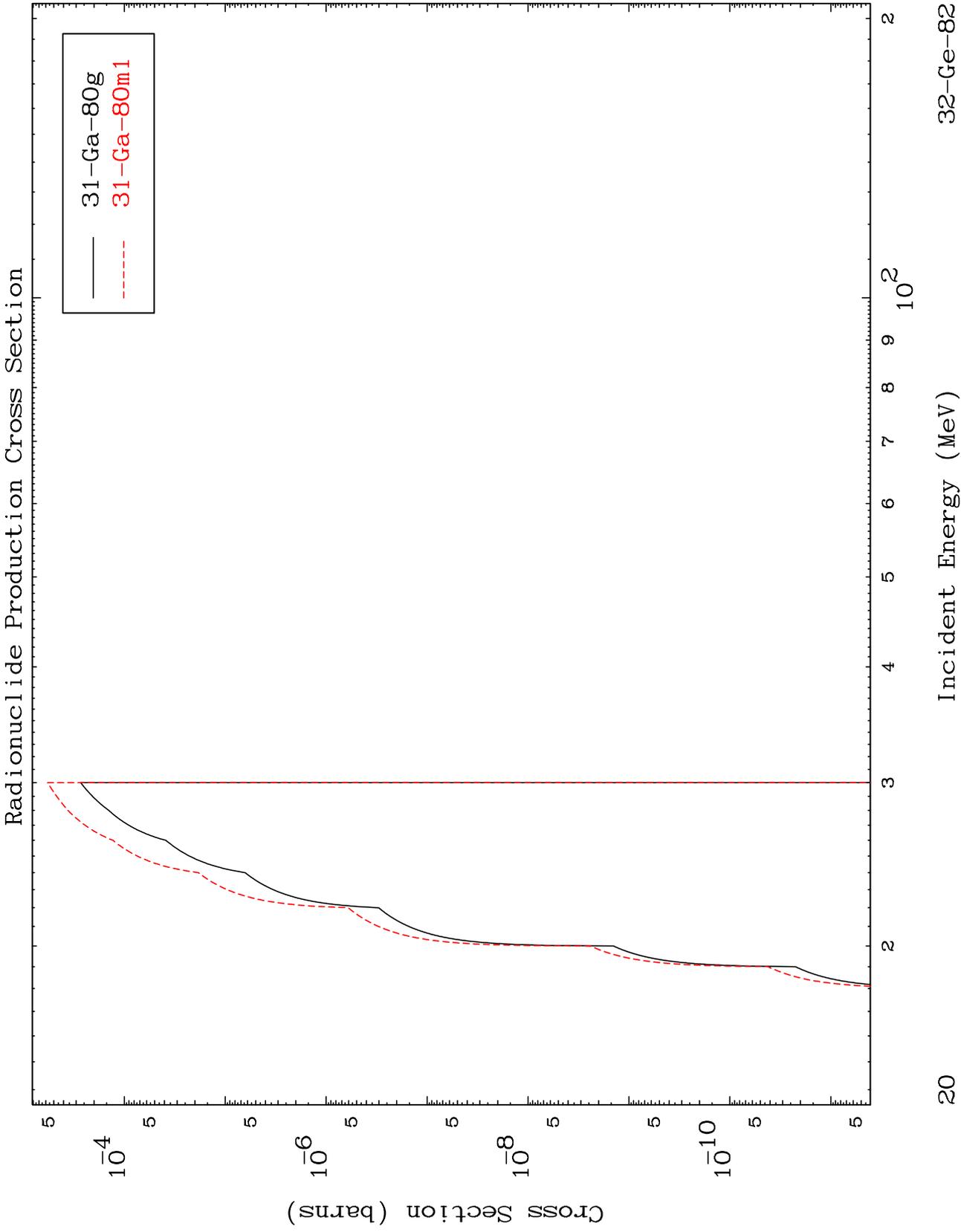
Radionuclide Production Cross Section



19

Incident Energy (MeV)

³²Ge-82

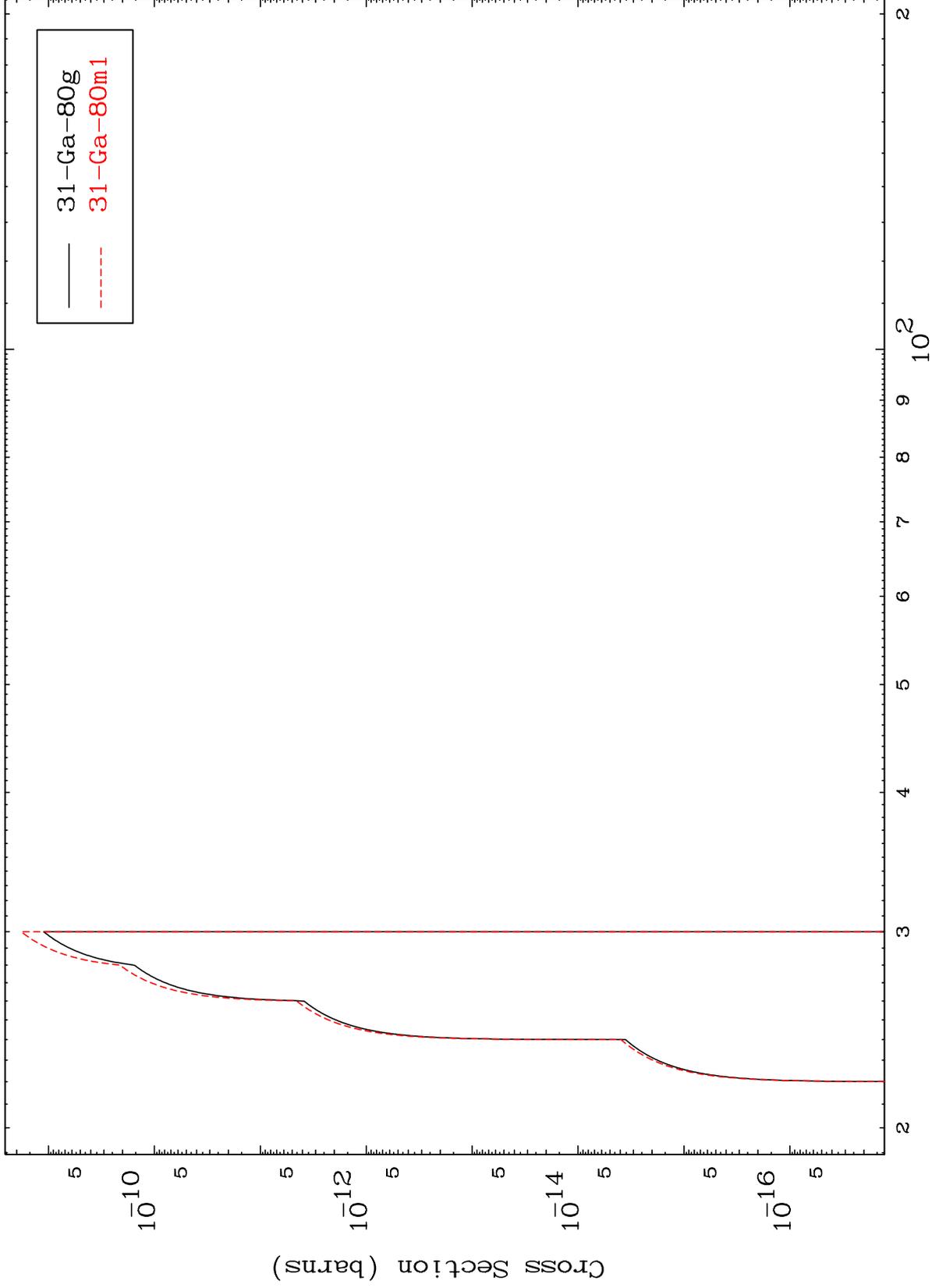


MAT 3261

(n,p) d

32-Ge-82

Radionuclide Production Cross Section



21

Incident Energy (MeV)

32-Ge-82

Radionuclide Production Cross Section

