

Program EVALPLOT
(Version 2021-1)

by

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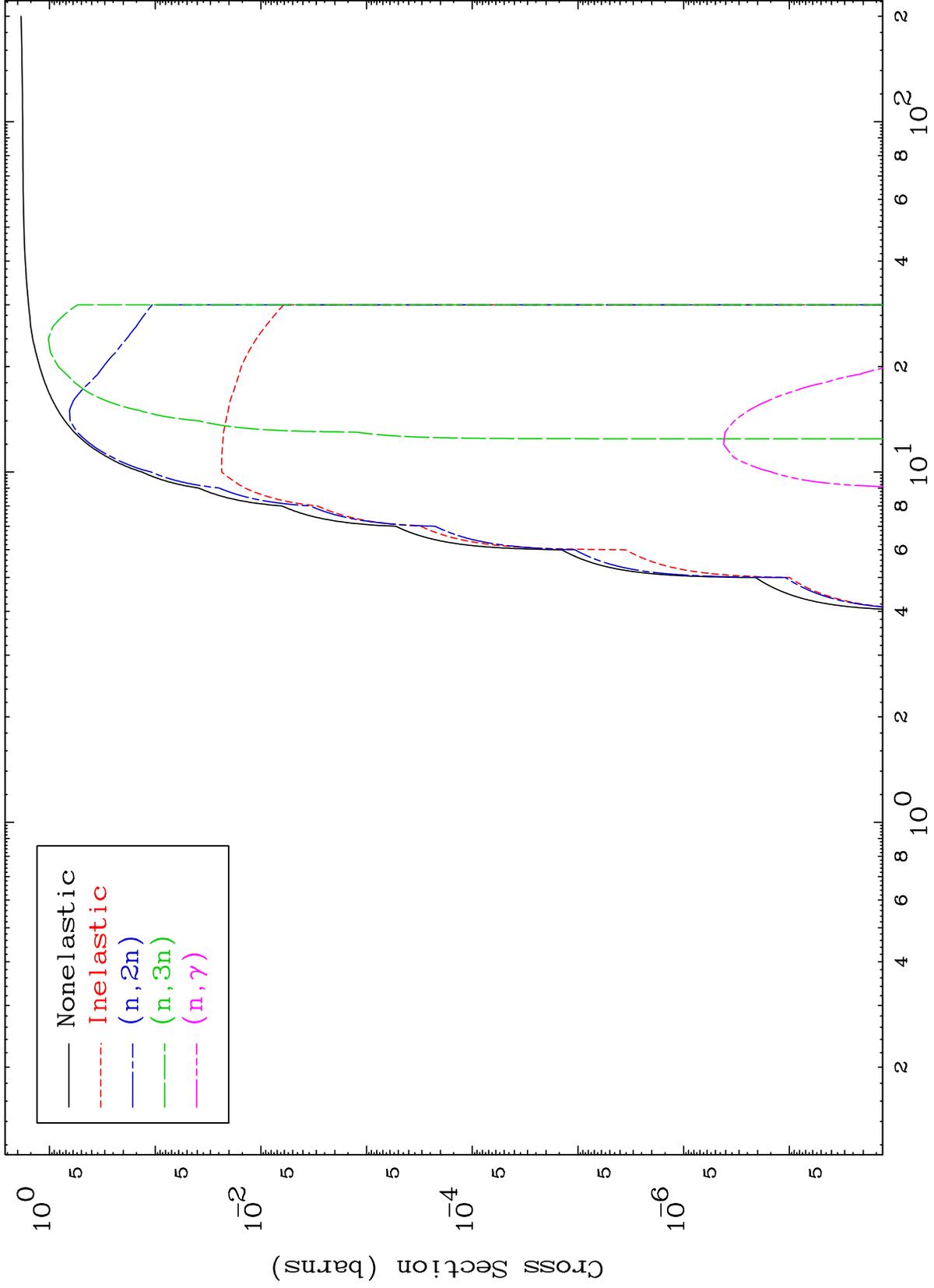
Press Mouse Button to Start

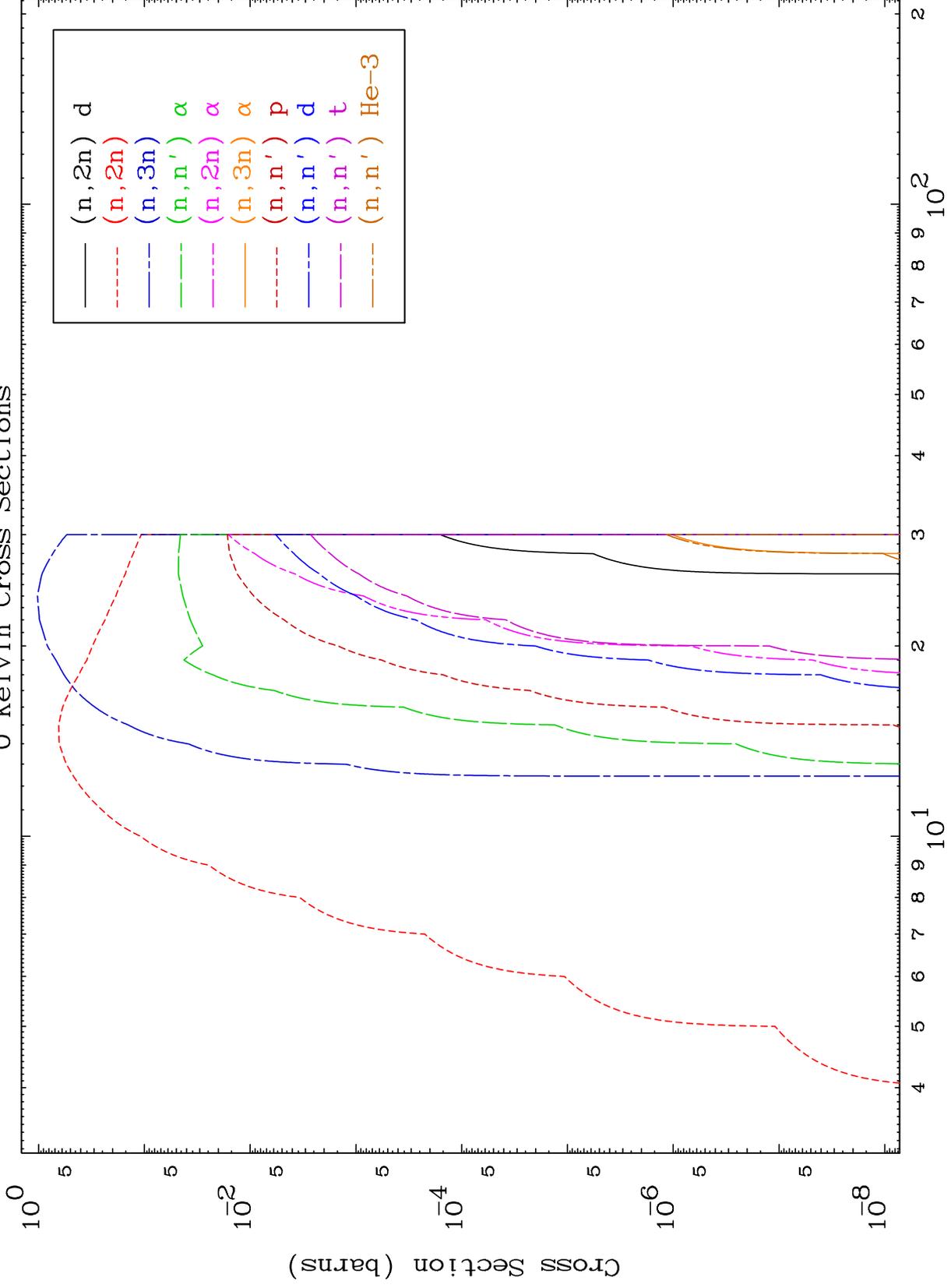
MAT 3261

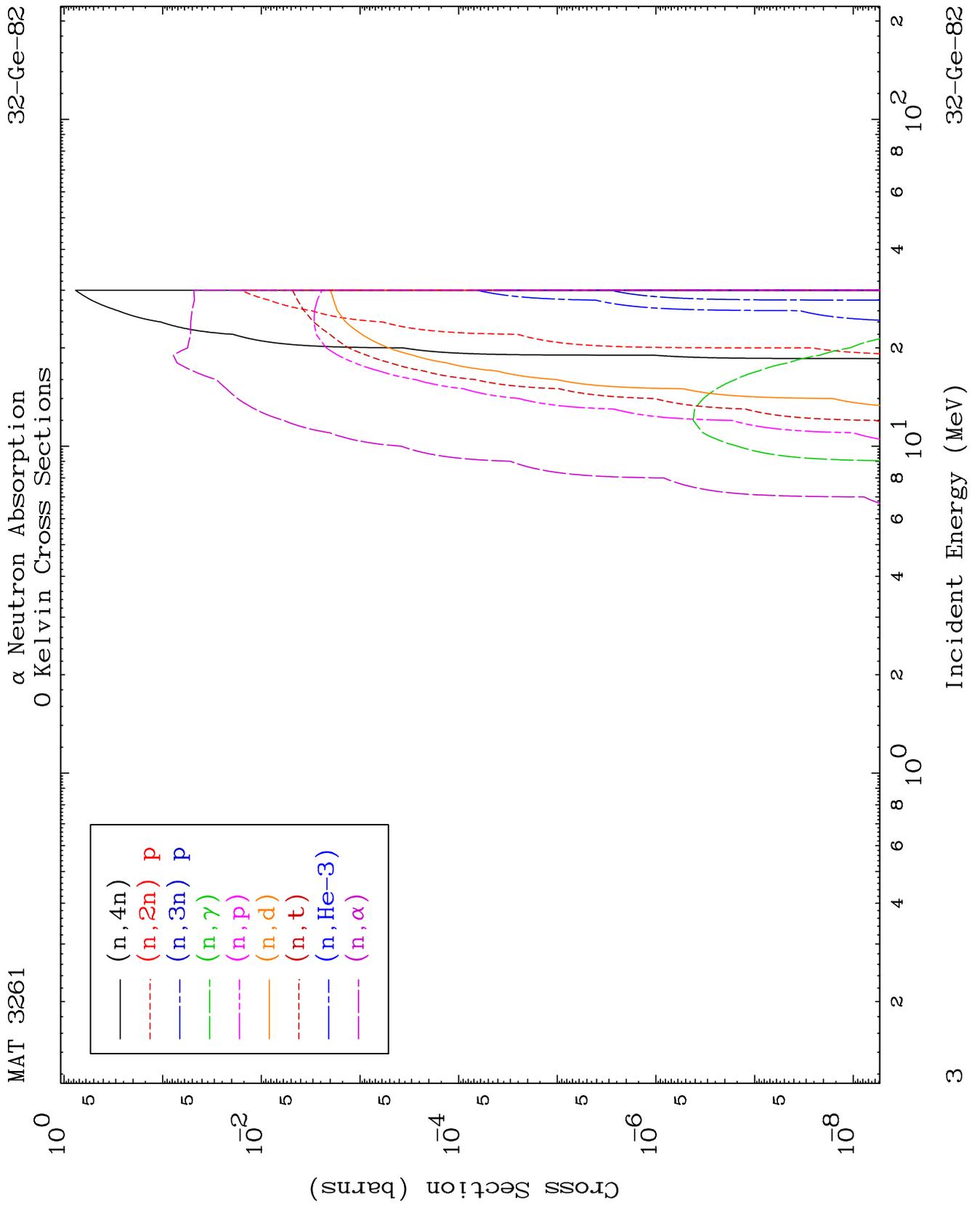
α Major

32-Ge-82

0 Kelvin Cross Sections



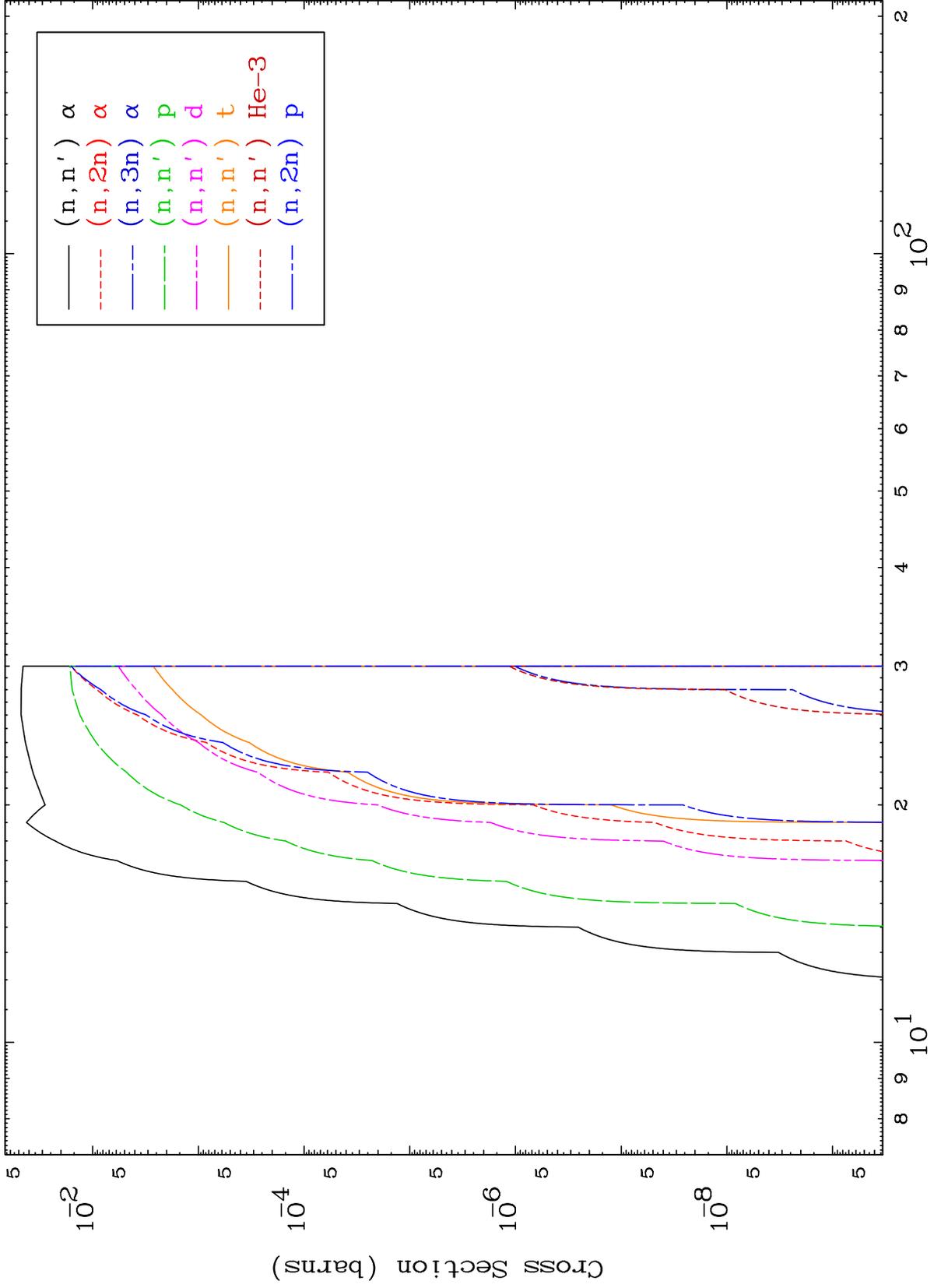




MAT 3261

α Charged Particle
0 Kelvin Cross Sections

32-Ge-82

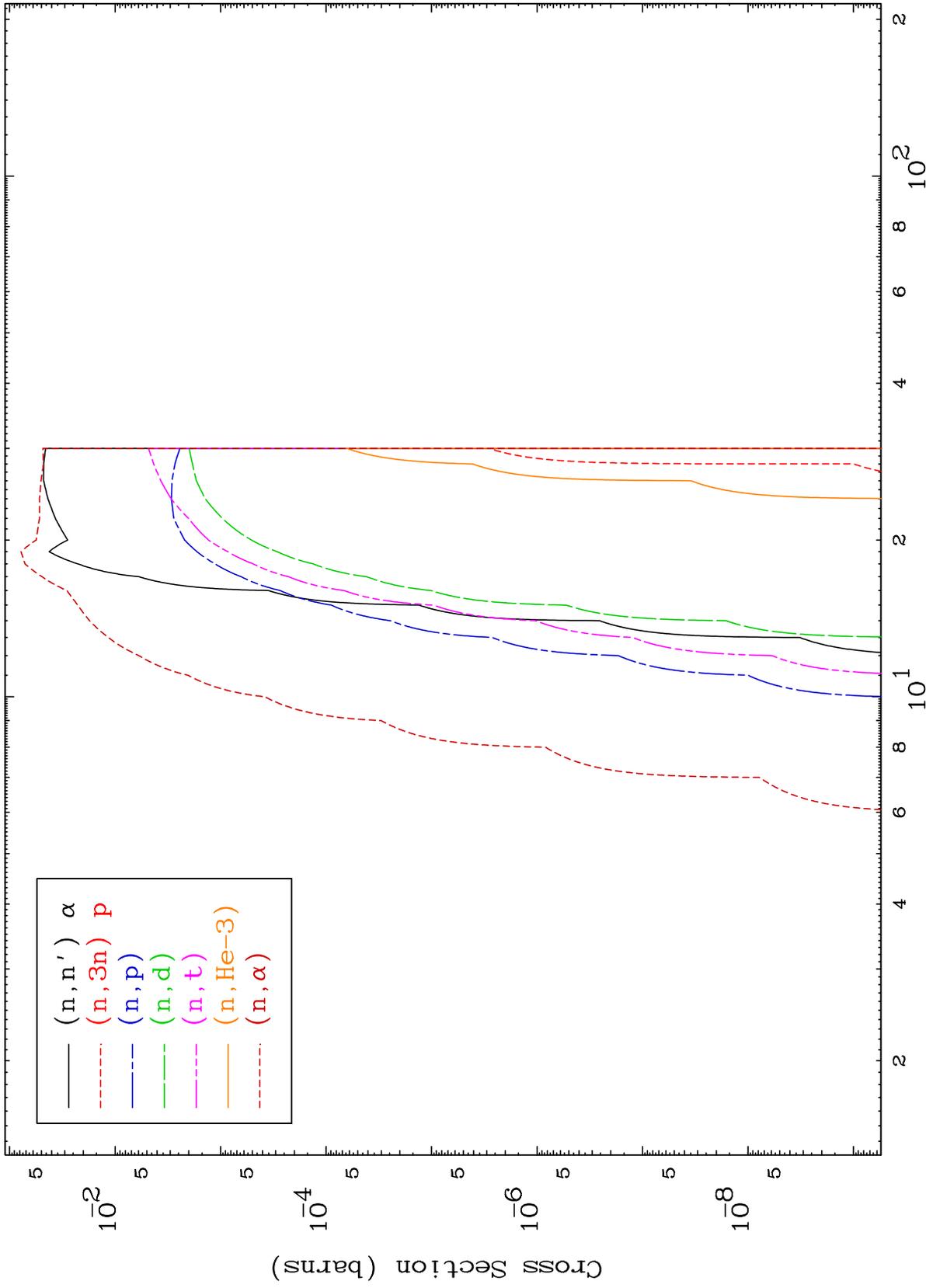


4

Incident Energy (MeV)

32-Ge-82

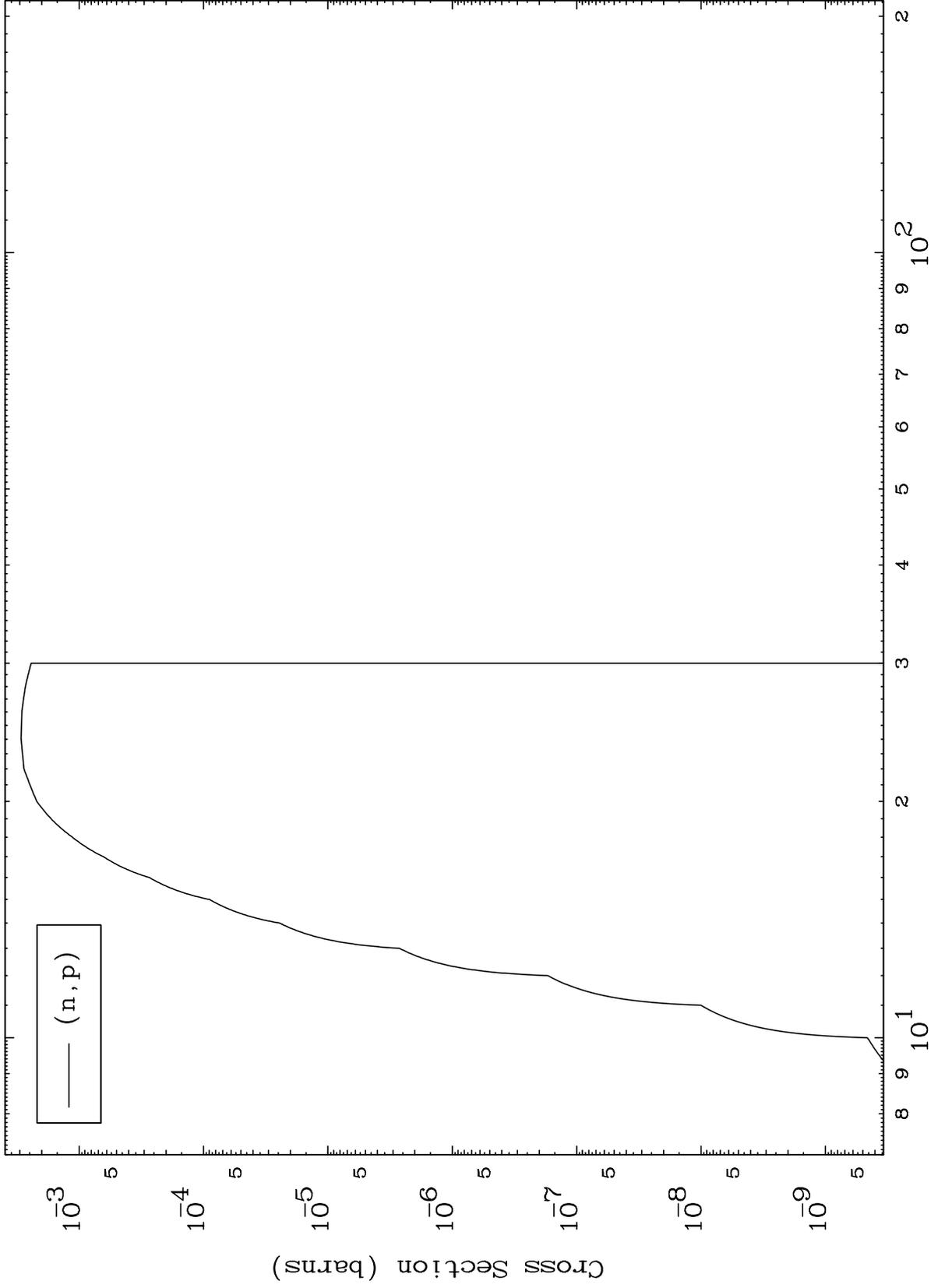
α Charged Particle
0 Kelvin Cross Sections



MAT 3261

(α, p) Levels
0 Kelvin Cross Sections

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

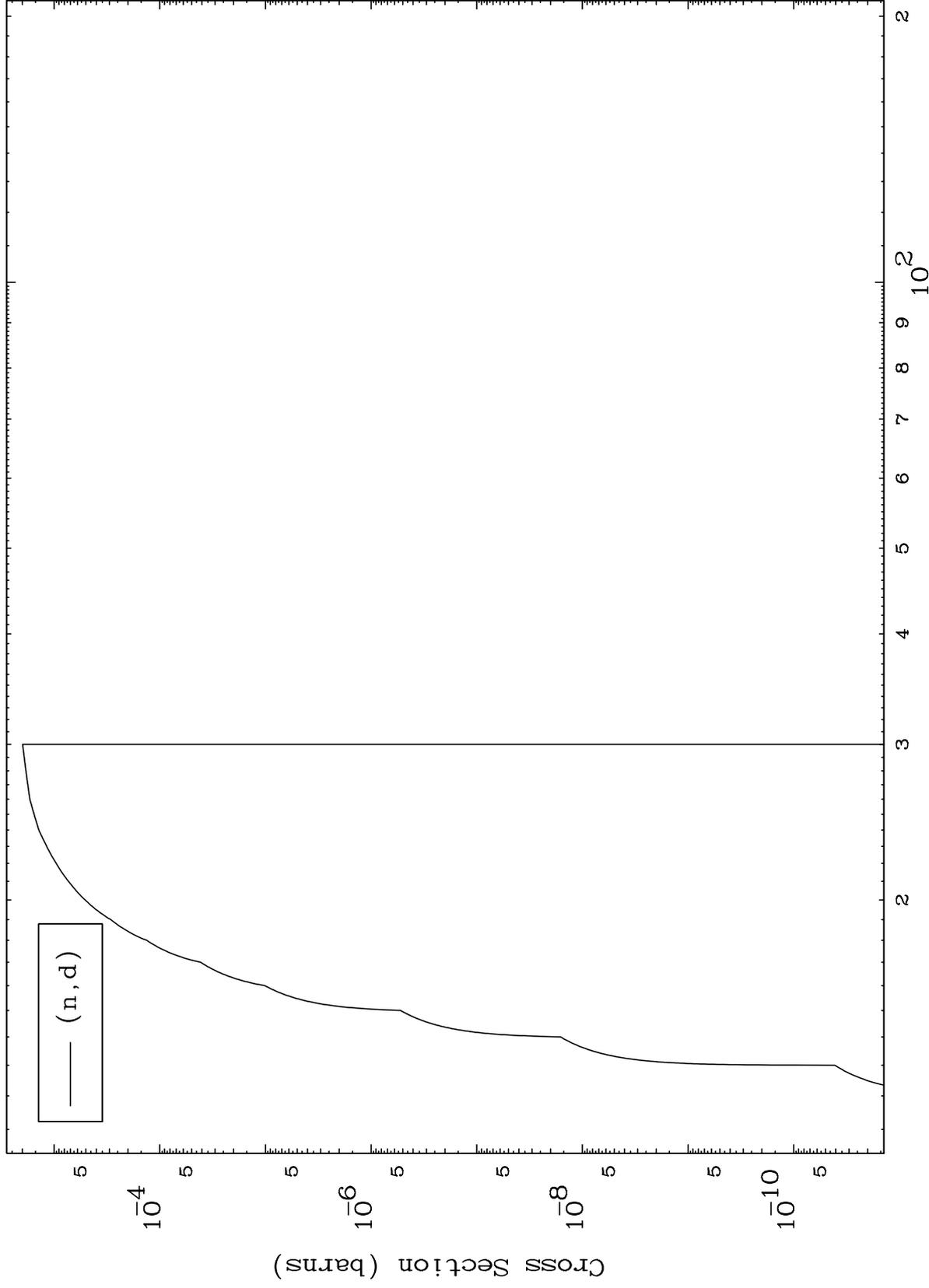


6

Incident Energy (MeV)

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

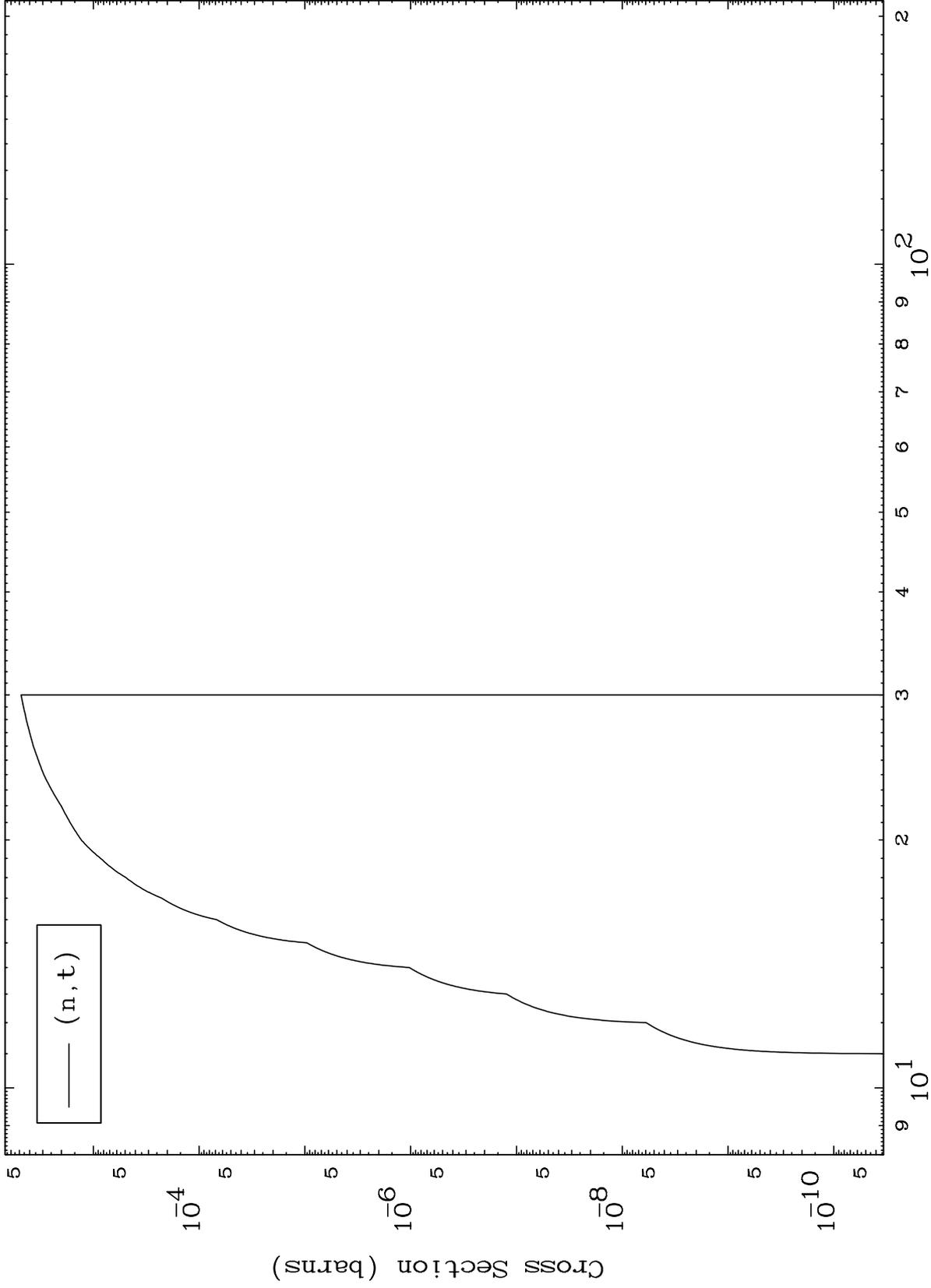
(α, d) Levels
0 Kelvin Cross Sections



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(α, t) Levels
0 Kelvin Cross Sections

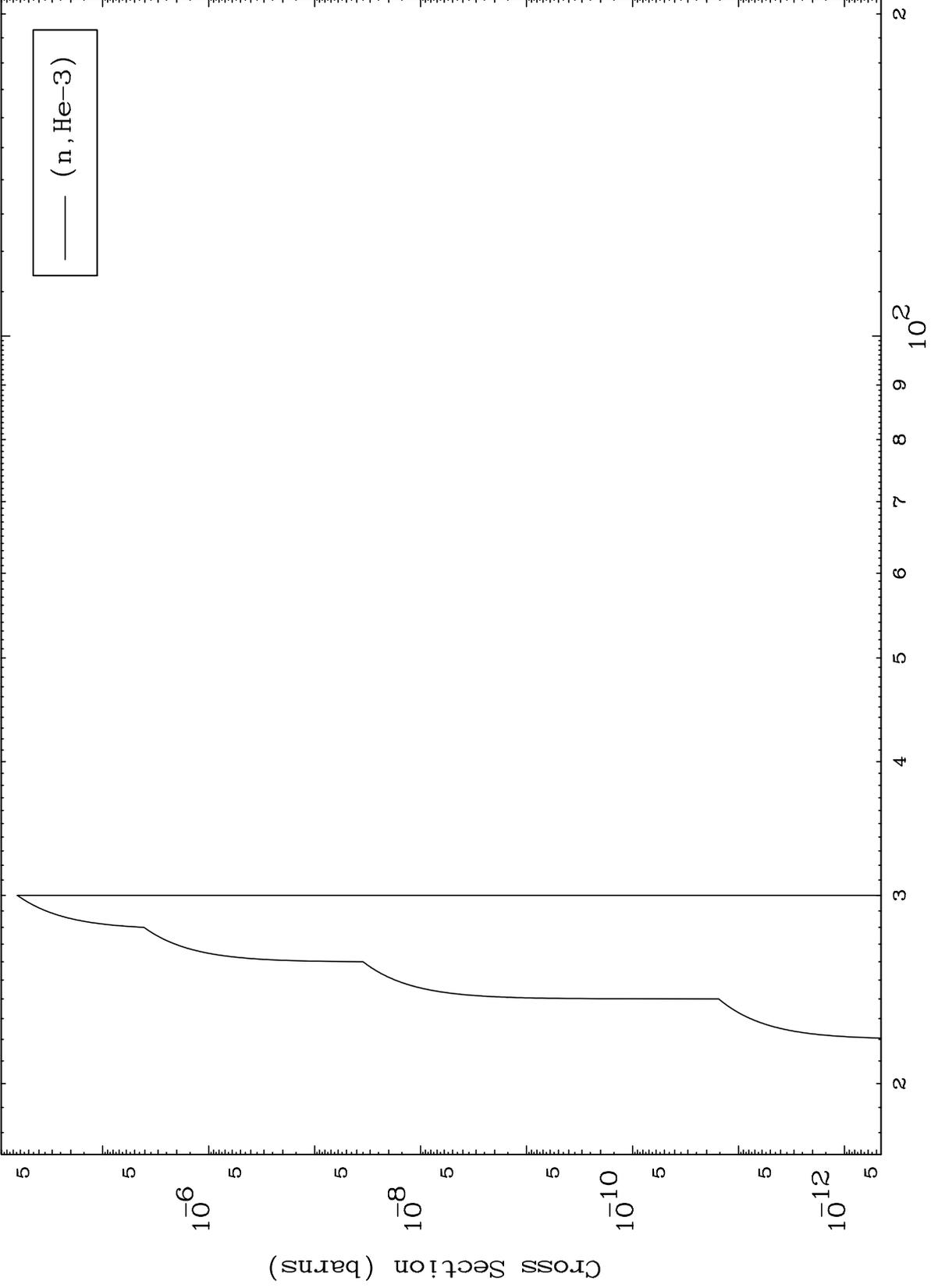
$^{32}\text{Ge-82}$



Incident Energy (MeV)

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

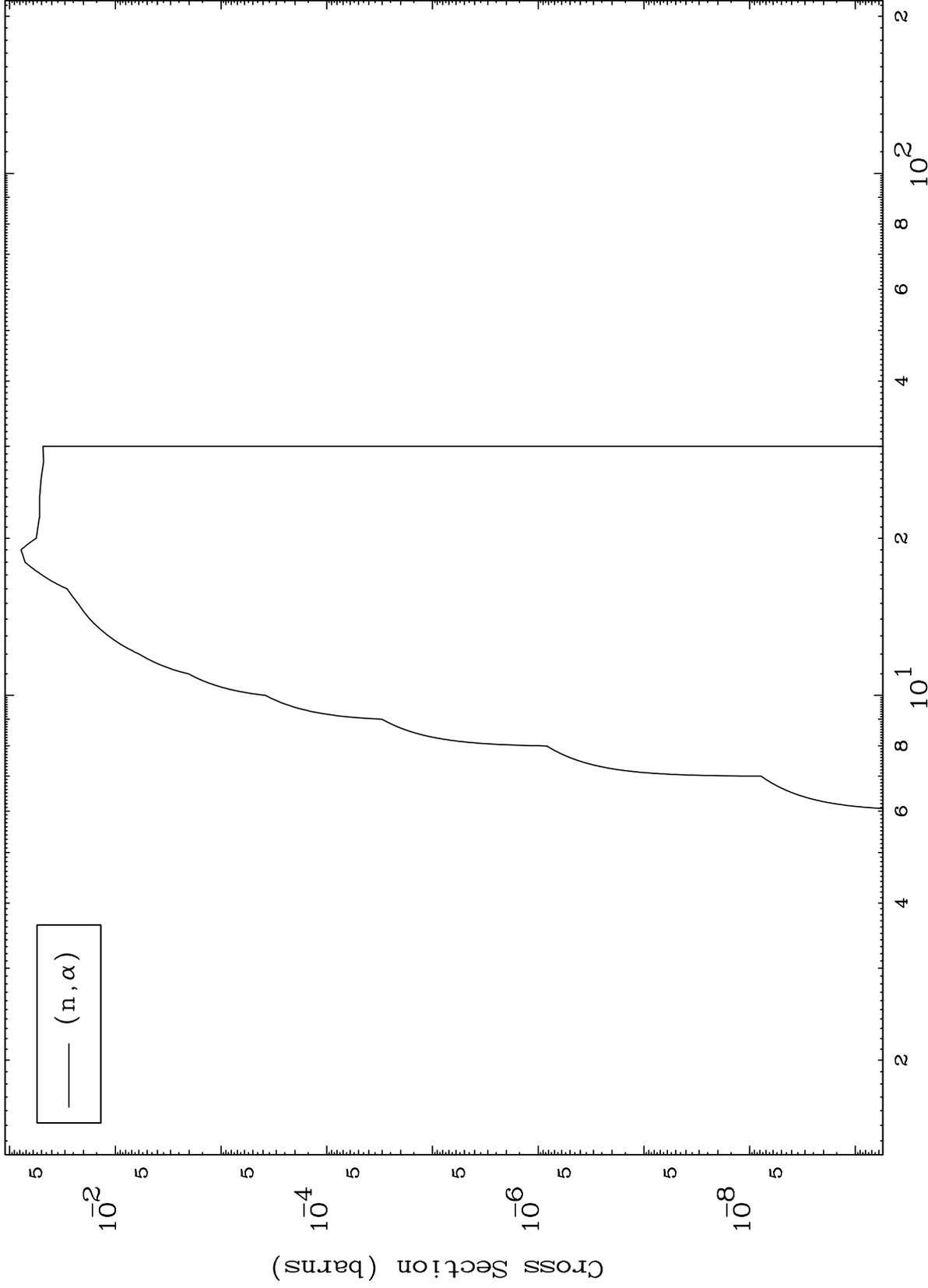
8



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(α, α) Levels
0 Kelvin Cross Sections

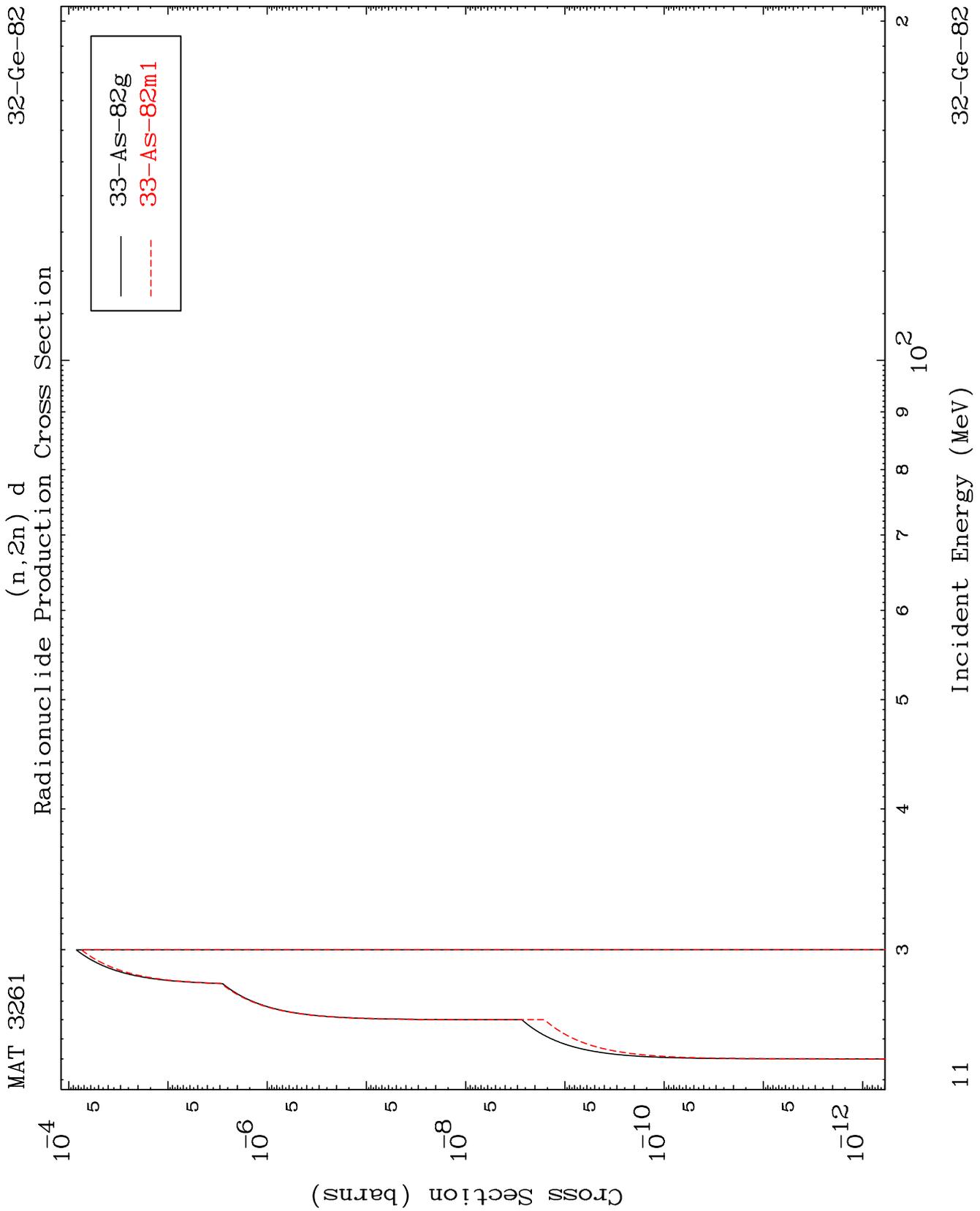
32-Ge-82

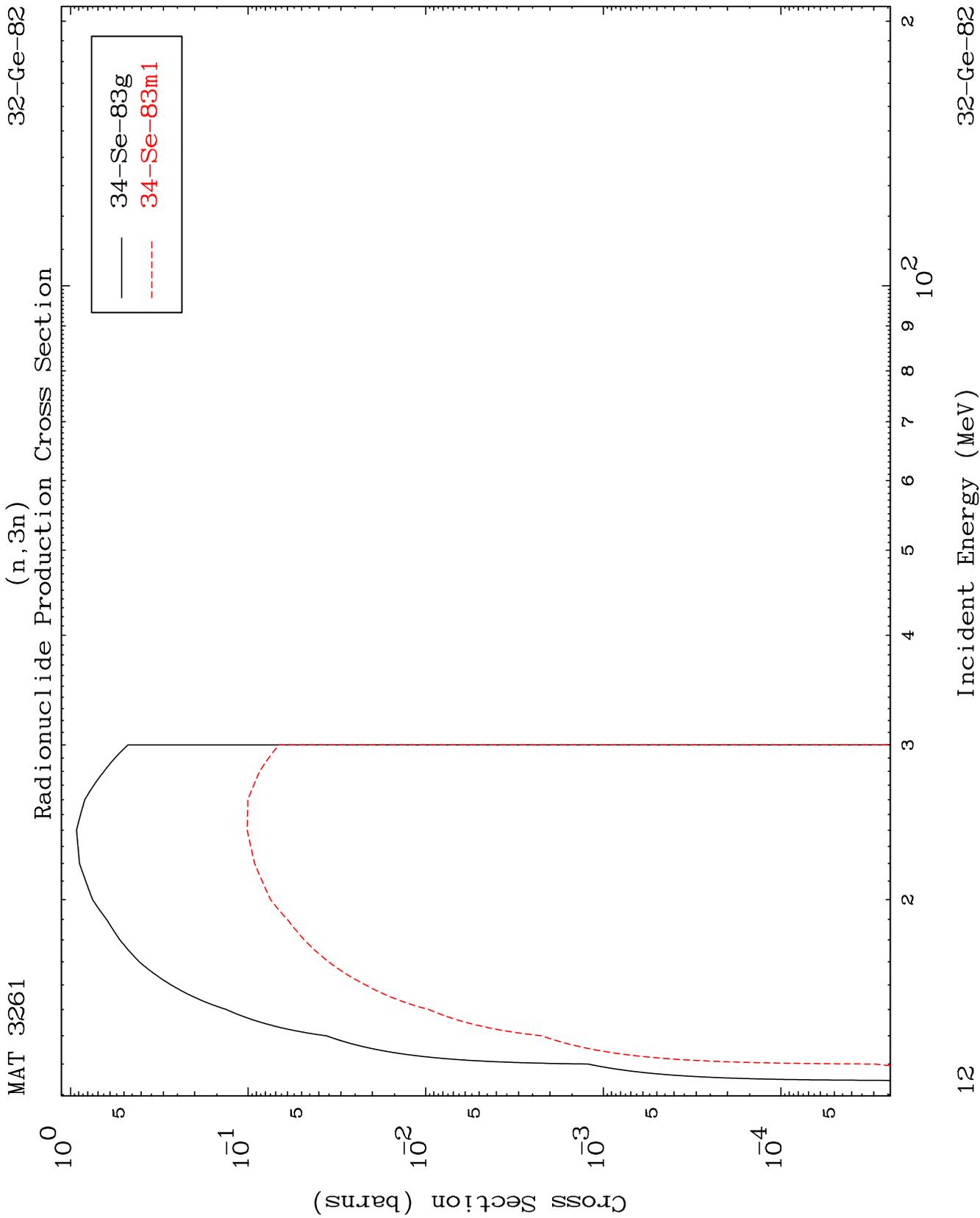


10

Incident Energy (MeV)

32-Ge-82



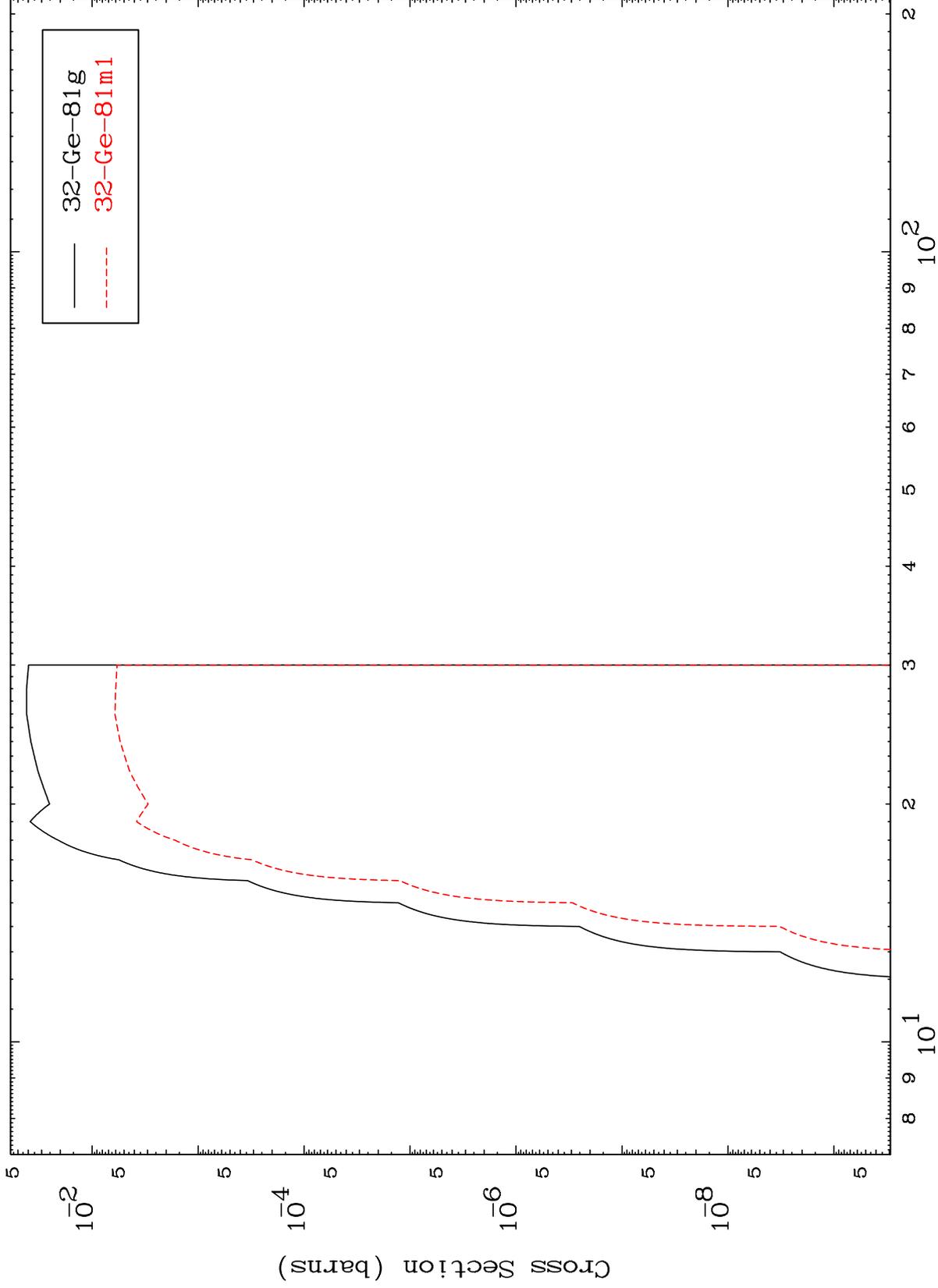


MAT 3261

$(n, n') \alpha$

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

Radionuclide Production Cross Section



13

Incident Energy (MeV)

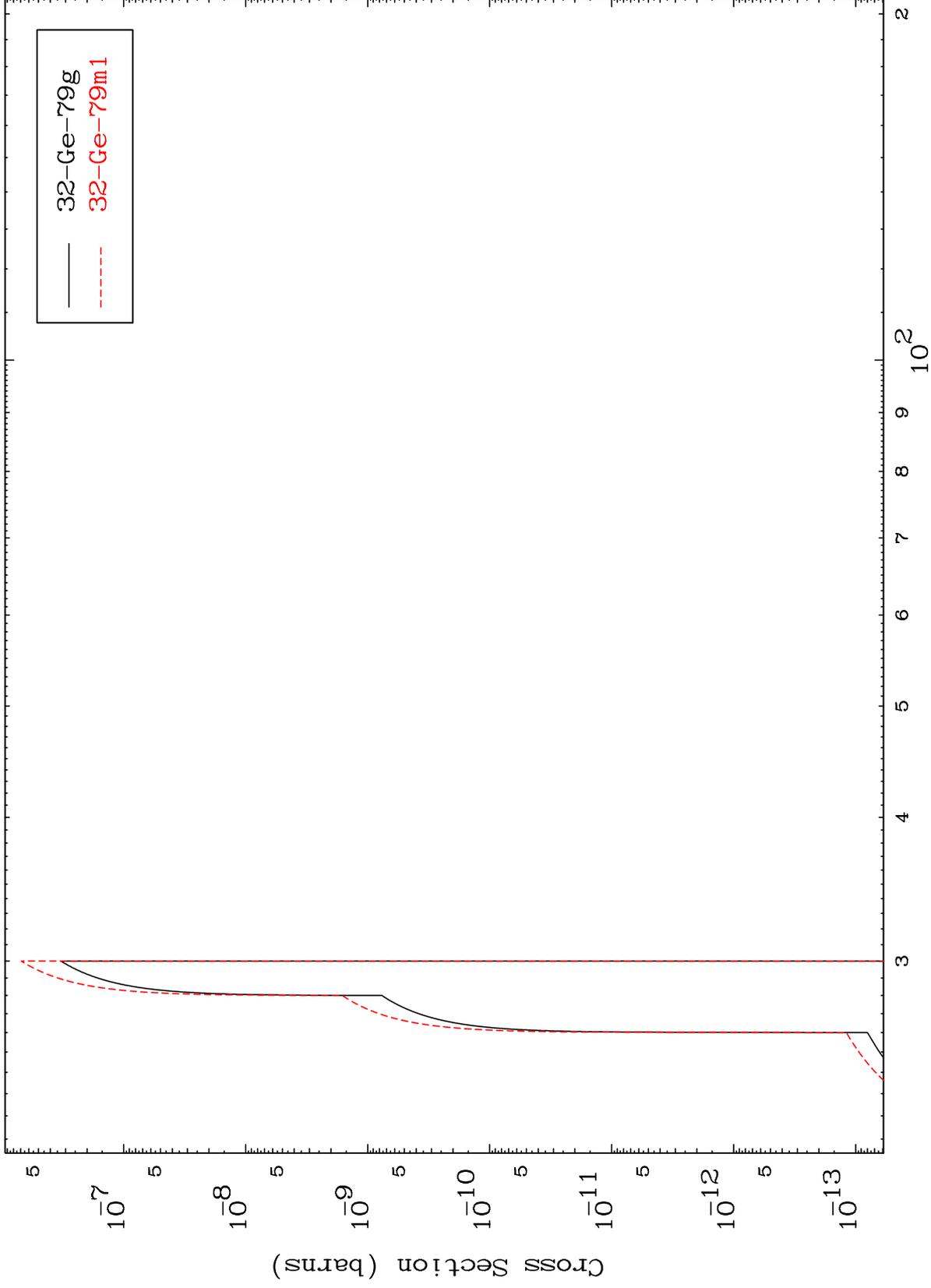
$^{32}\text{Ge-82}$

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$(n,3n) \alpha$

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

Radionuclide Production Cross Section



14

Incident Energy (MeV)

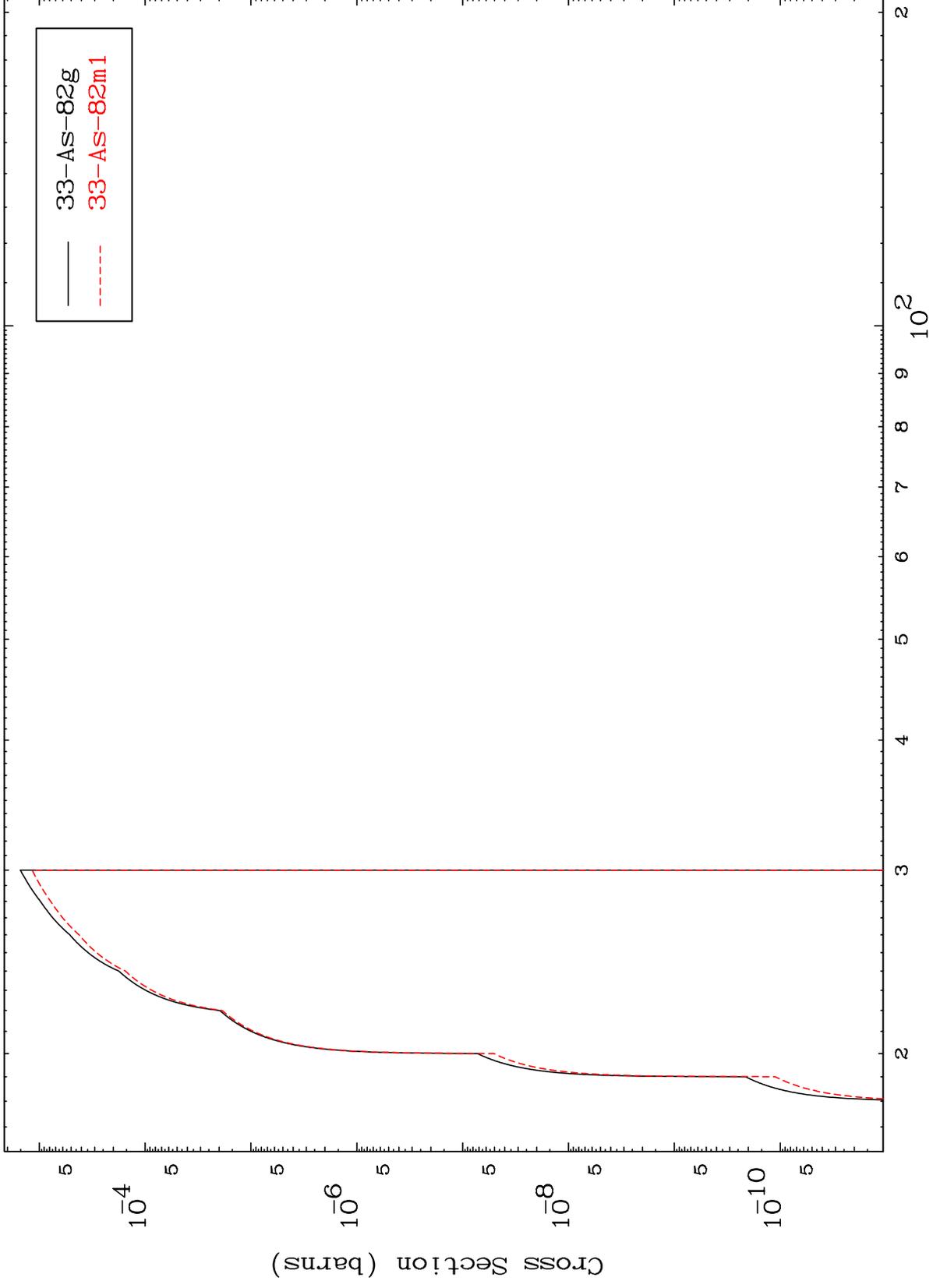
$^{32}\text{Ge-82}$

MAT 3261

(n,n') t

32-Ge-82

Radionuclide Production Cross Section



15

Incident Energy (MeV)

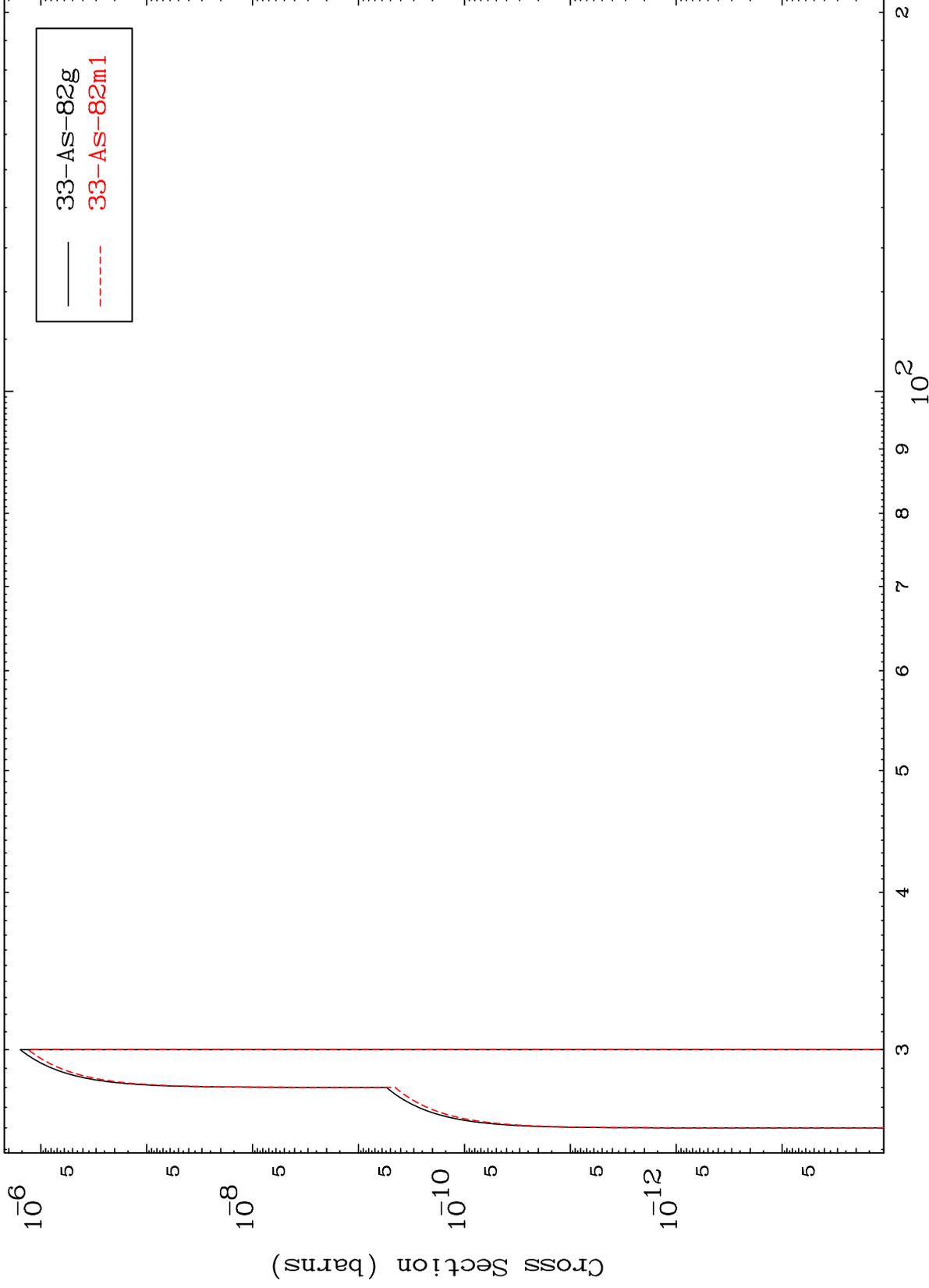
32-Ge-82

MAT 3261

(n,3n) p

³²Ge-82

Radionuclide Production Cross Section



16

Incident Energy (MeV)

³²Ge-82