

Program EVALPLOT
(Version 2018-1)

by

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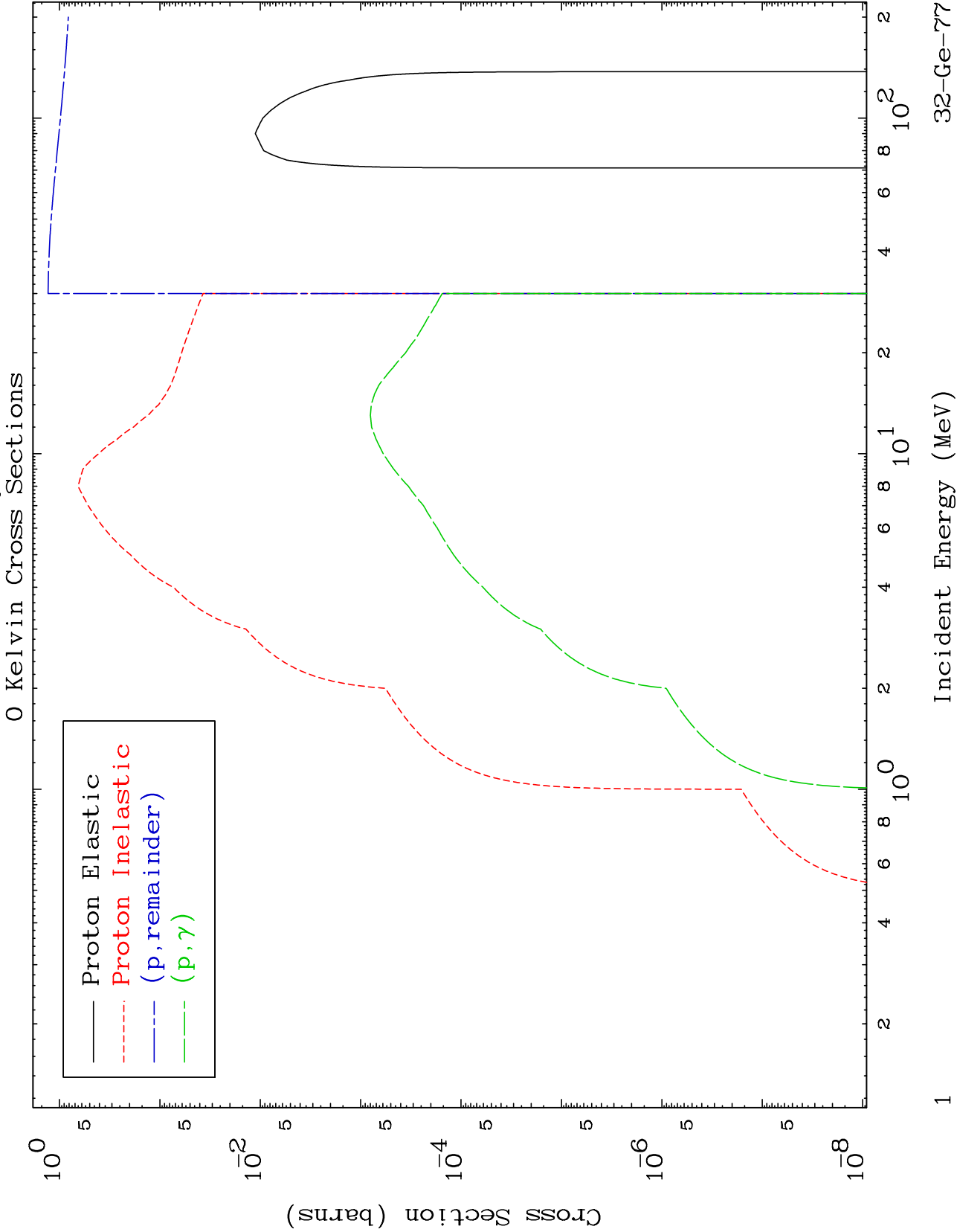
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3246

Proton Major

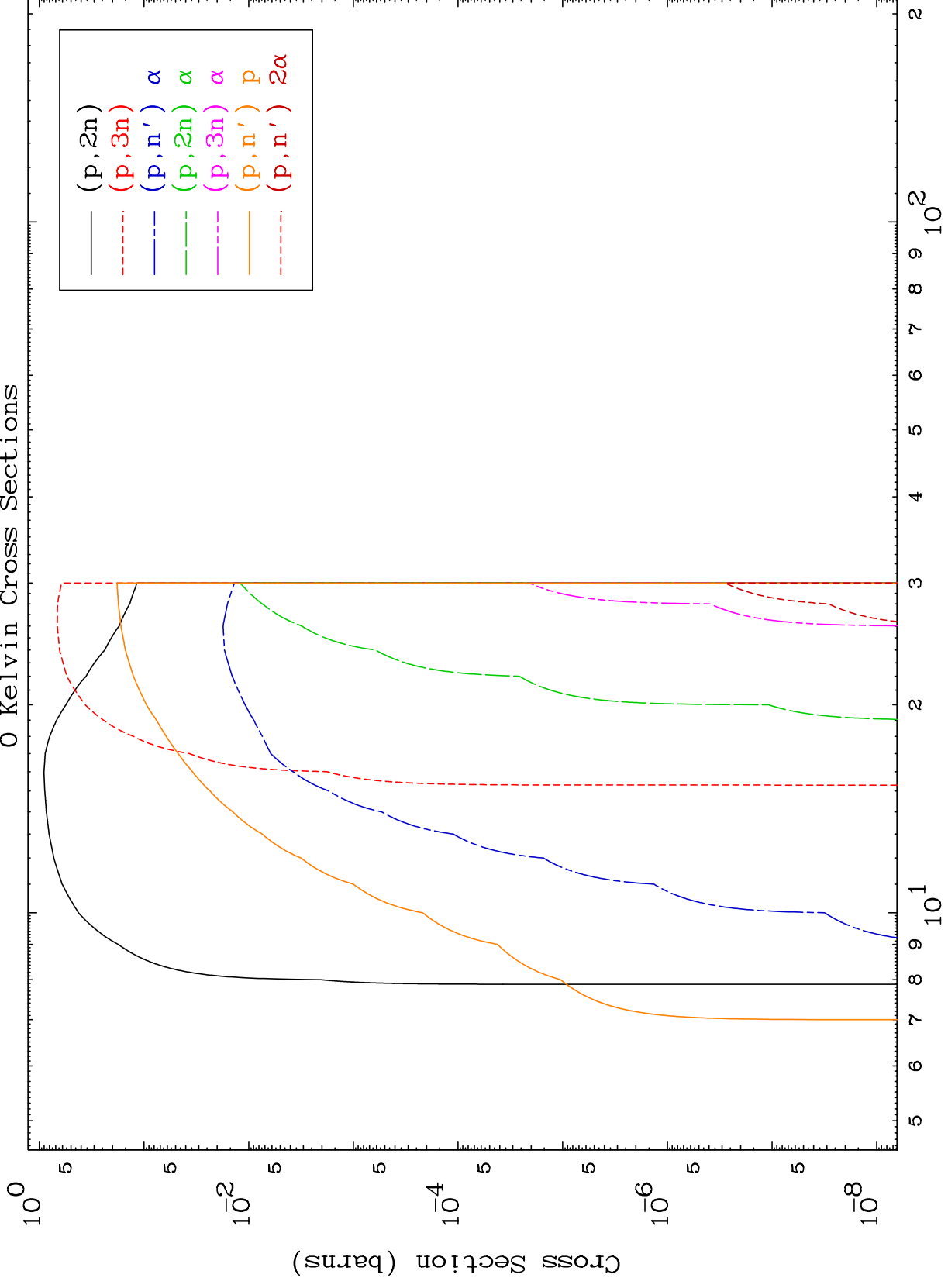
32-Ge-77



MAT 3246

Proton Neutron Production
0 Kelvin Cross Sections

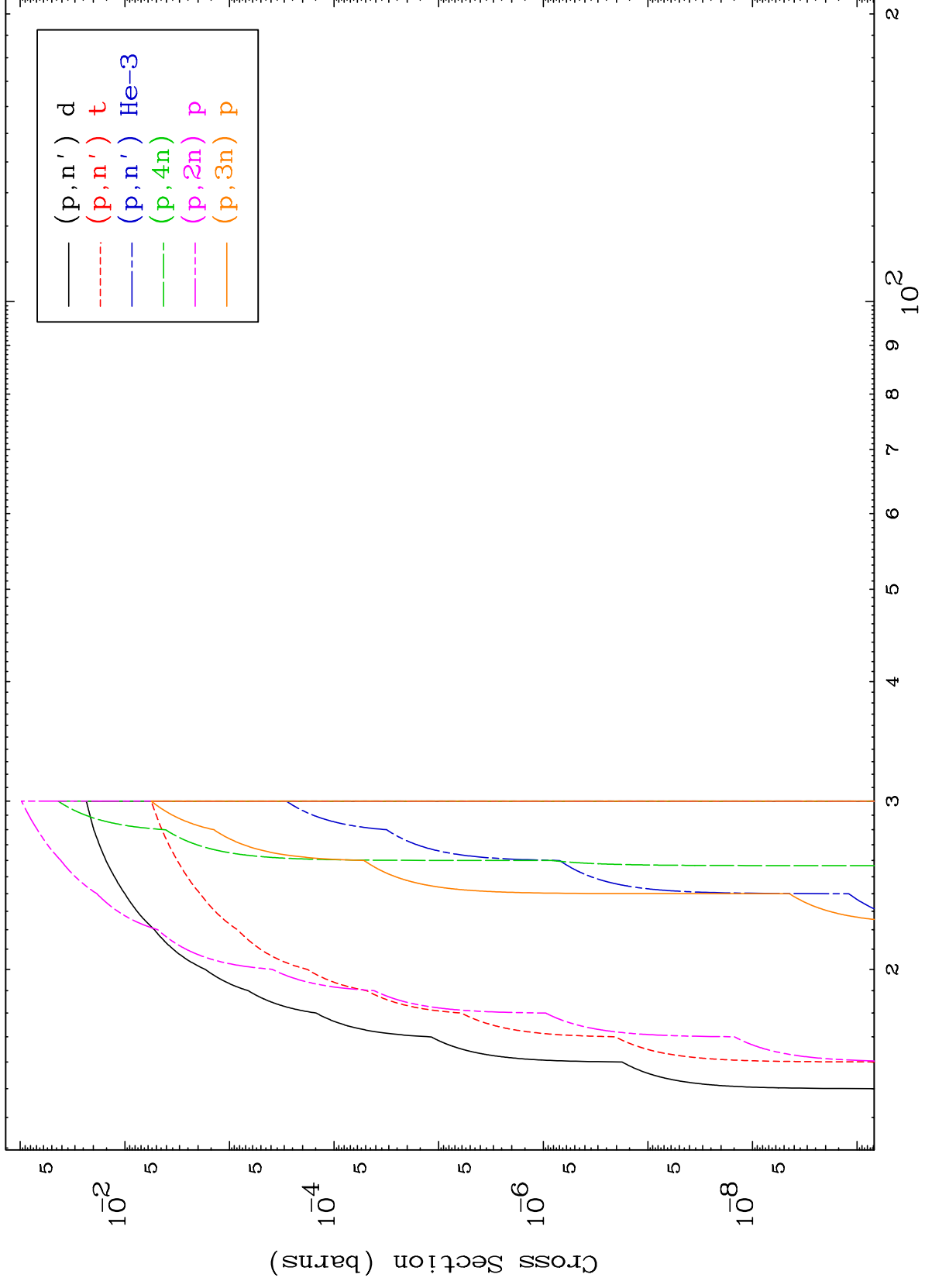
³²Ge-77



2

Incident Energy (MeV)

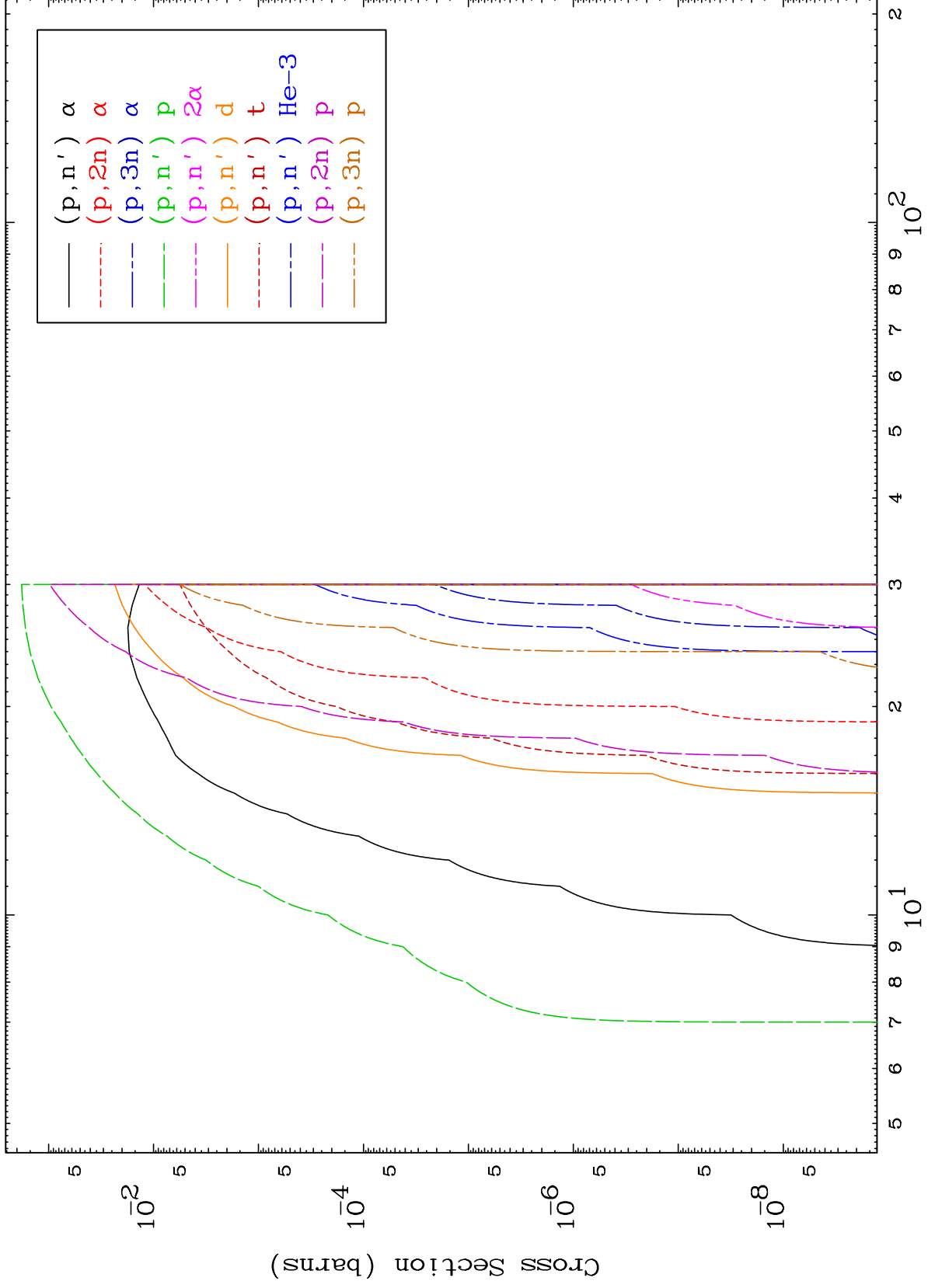
³²Ge-77

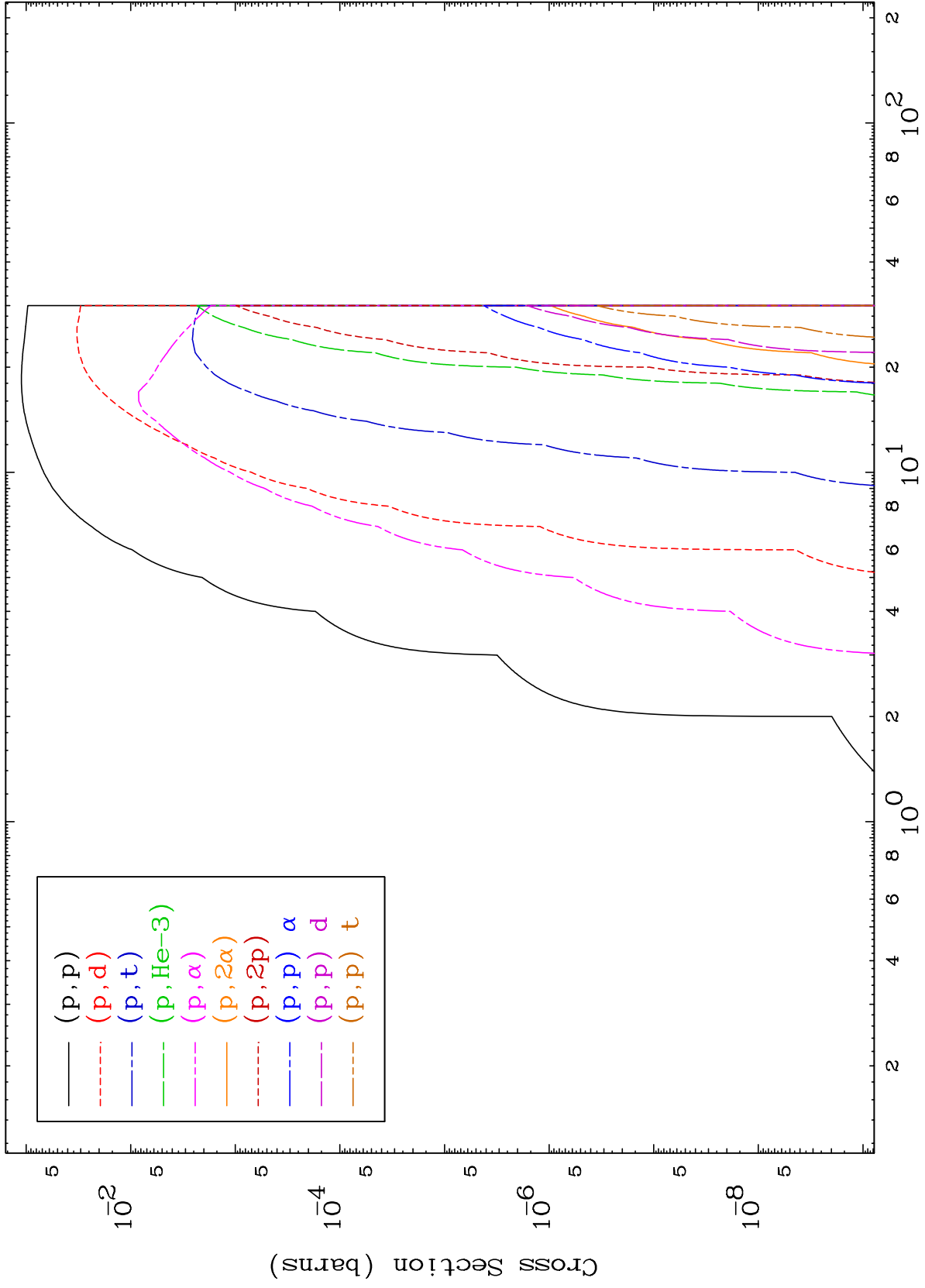


MAT 3246

Proton Charged Particle
0 Kelvin Cross Sections

32-Ge-77



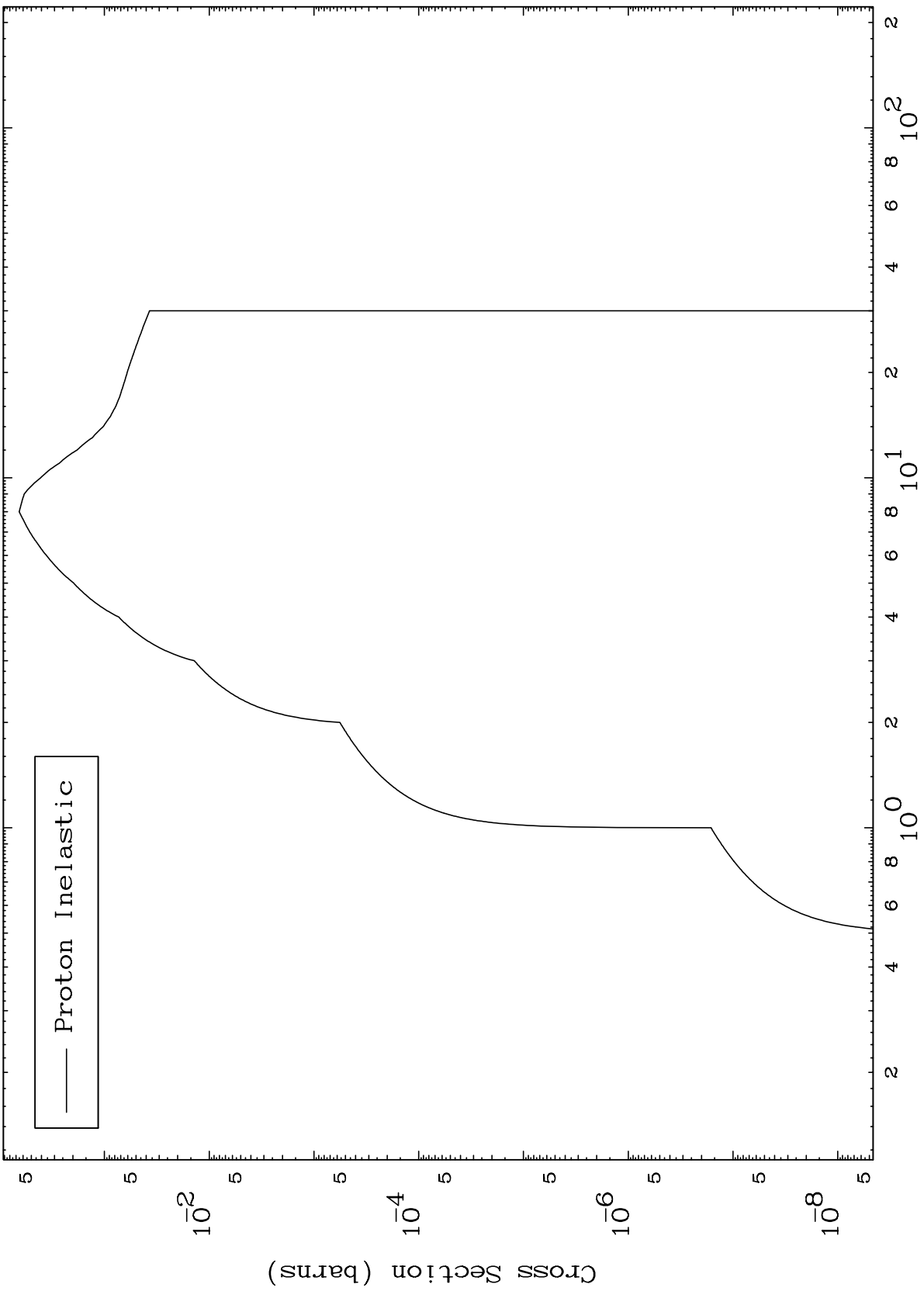


MAT 3246

(p,n') Level

32-Ge-77

0 Kelvin Cross Sections

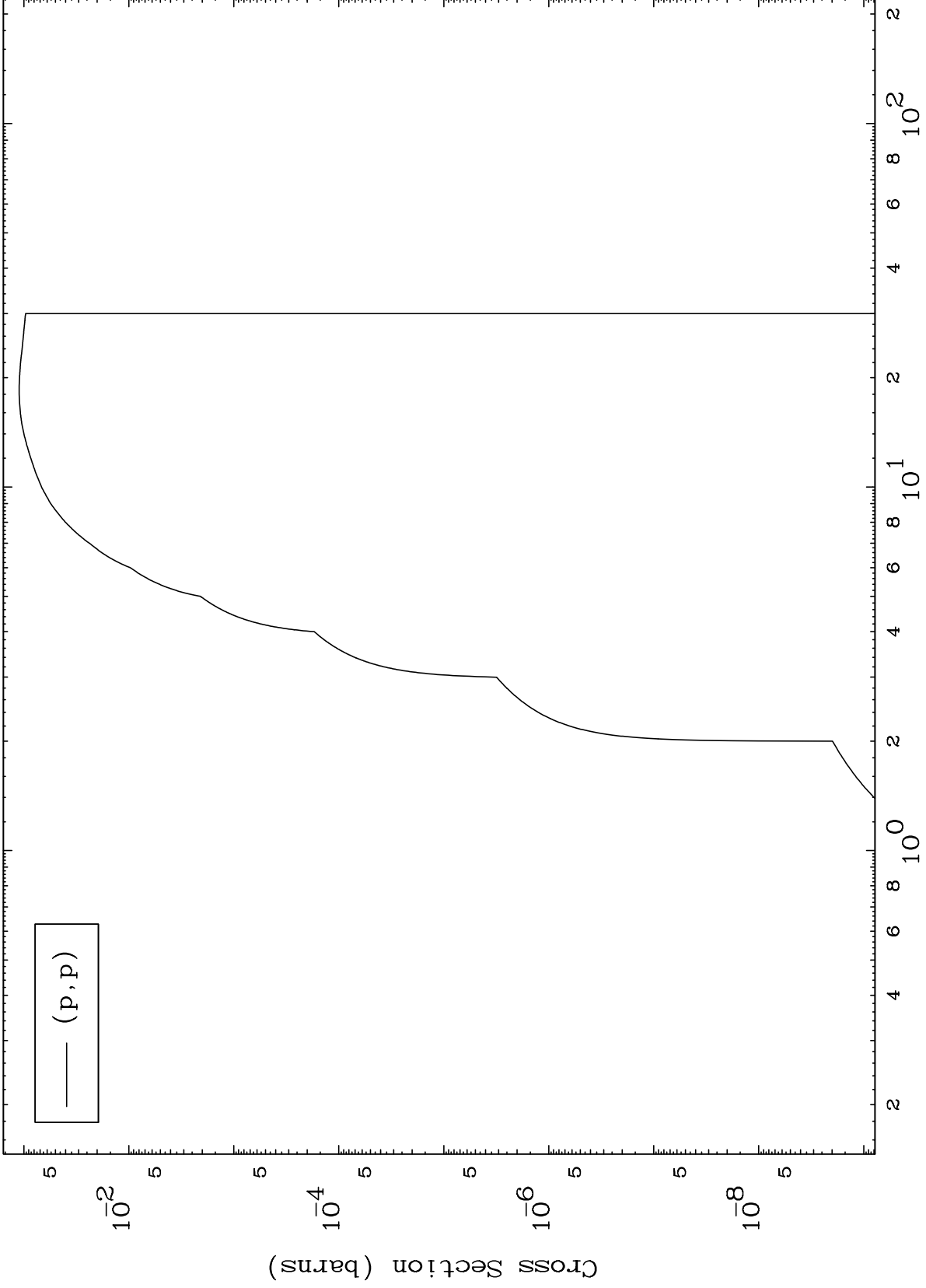


— Proton Inelastic

MAT 3246

(p,p) Levels
0 Kelvin Cross Sections

32-Ge-77



7

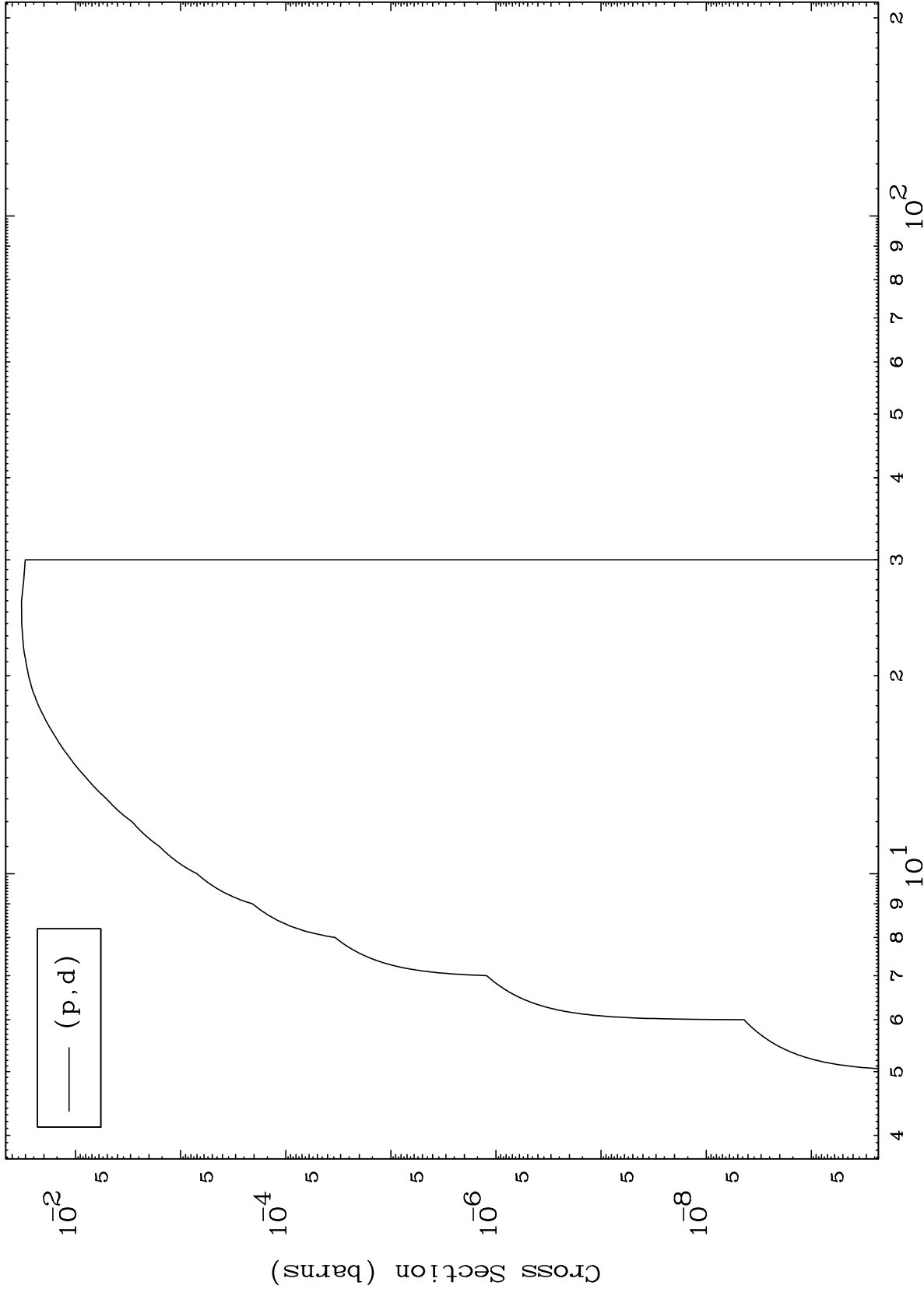
Incident Energy (MeV)

32-Ge-77

MAT 3246

(p,d) Levels
0 Kelvin Cross Sections

32-Ge-77



8

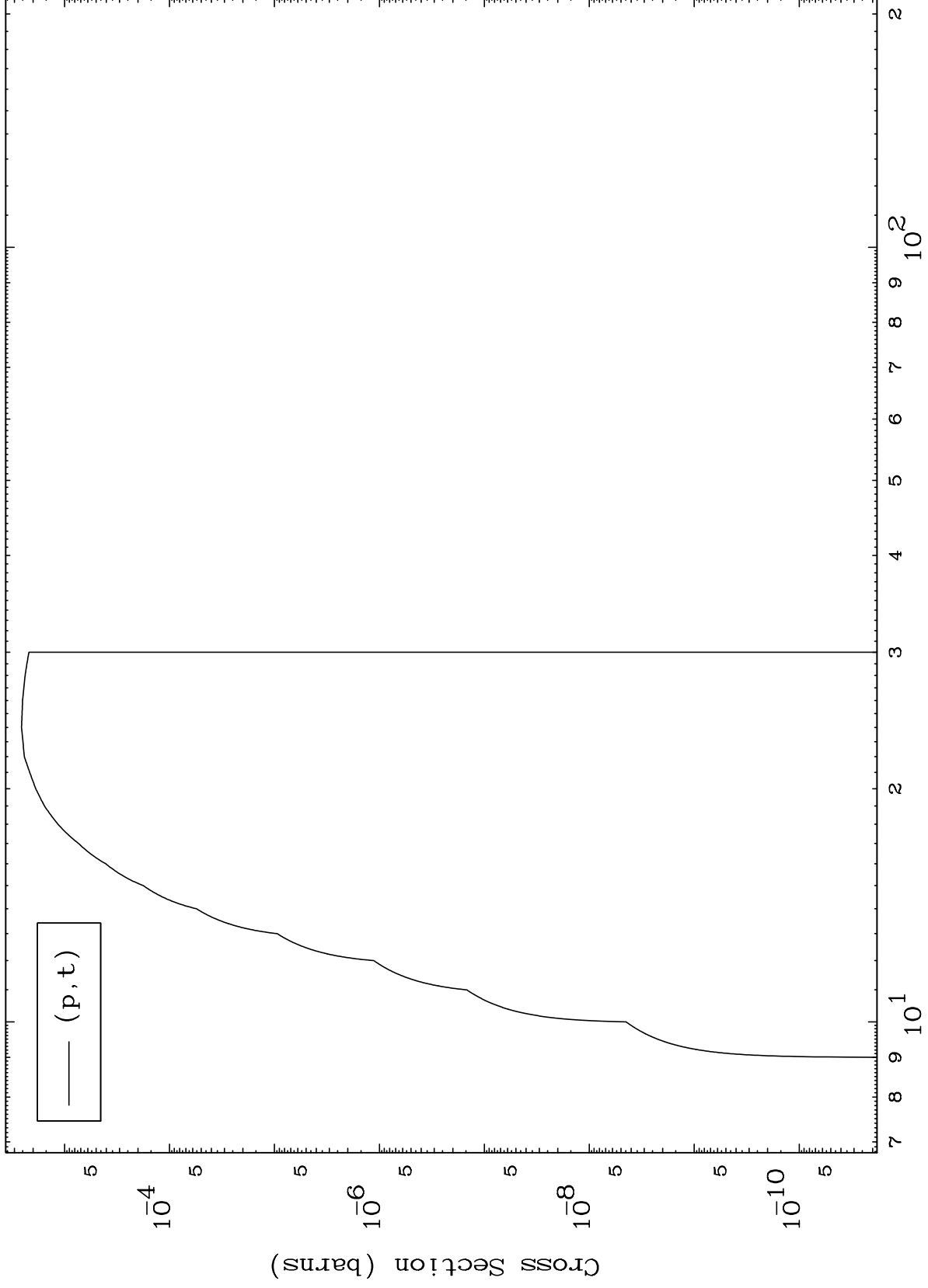
Incident Energy (MeV)

32-Ge-77

MAT 3246

(p, t) Levels
0 Kelvin Cross Sections

³²Ge-77



9

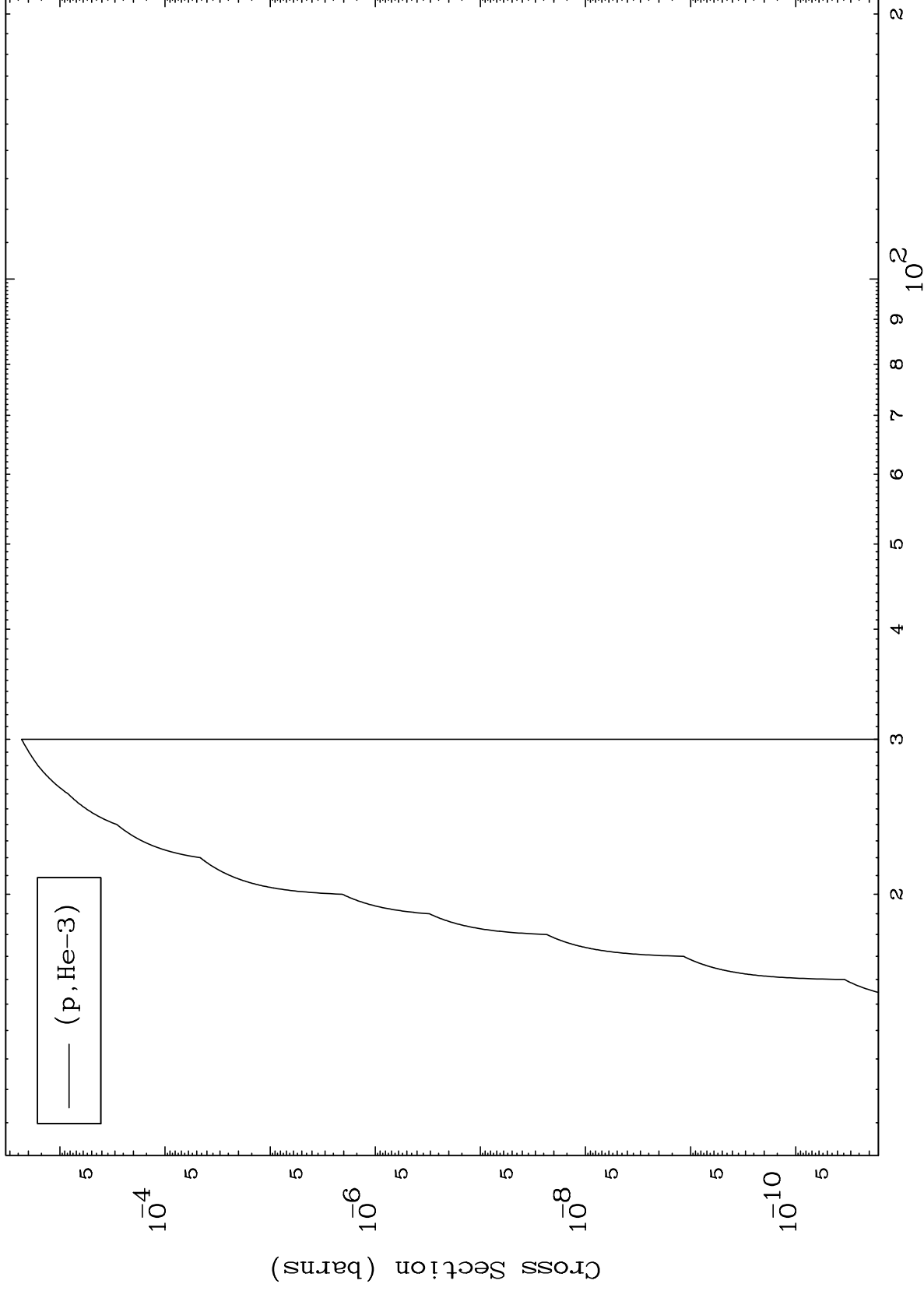
Incident Energy (MeV)

³²Ge-77

MAT 3246

(p,He3) Levels
0 Kelvin Cross Sections

32-Ge-77



10

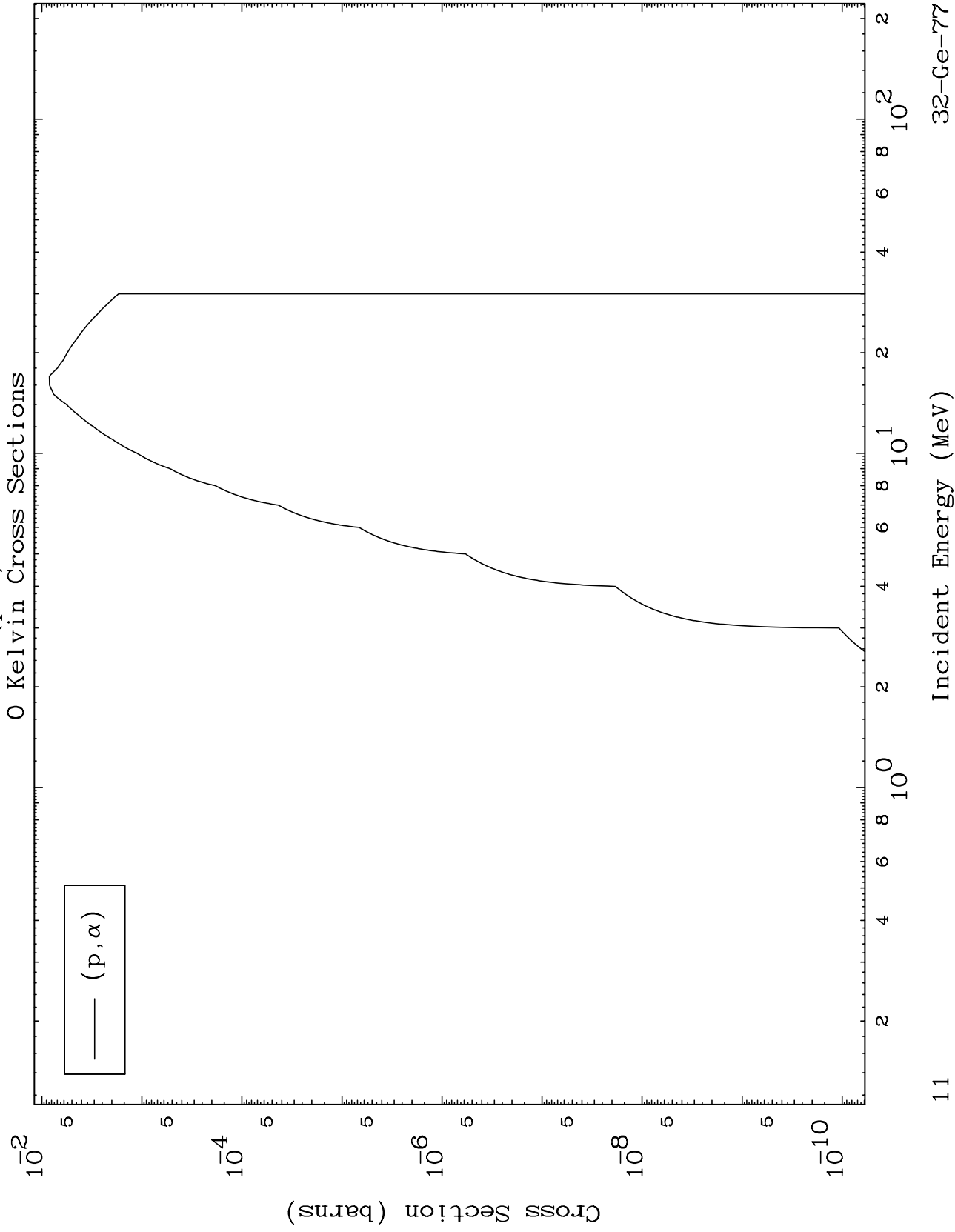
Incident Energy (MeV)

32-Ge-77

MAT 3246

(p, α) Levels

32-Ge-77

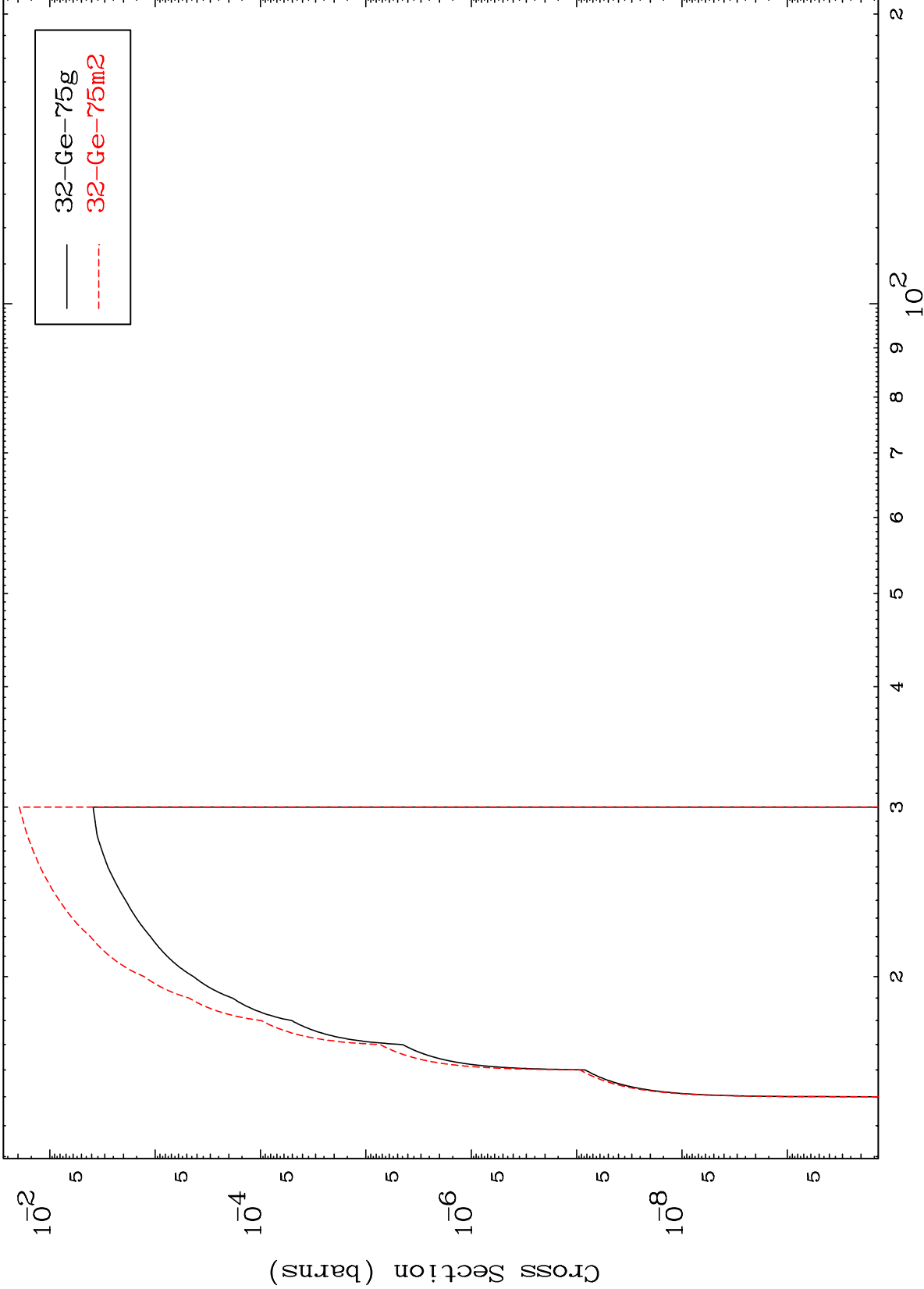


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(p,n') d

³²Ge-77

Radionuclide Production Cross Section

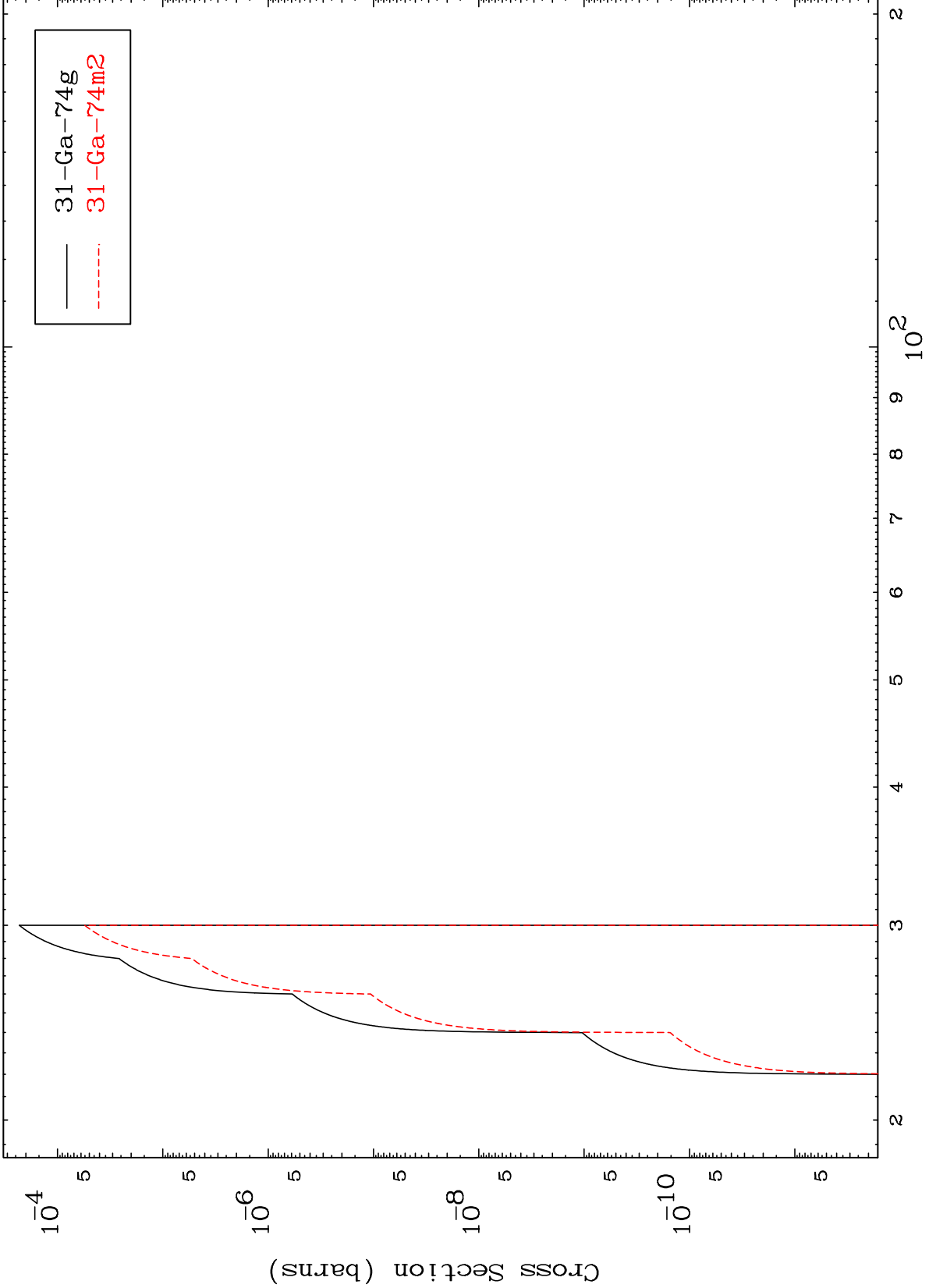


12

Incident Energy (MeV)

³²Ge-77

Radionuclide Production Cross Section



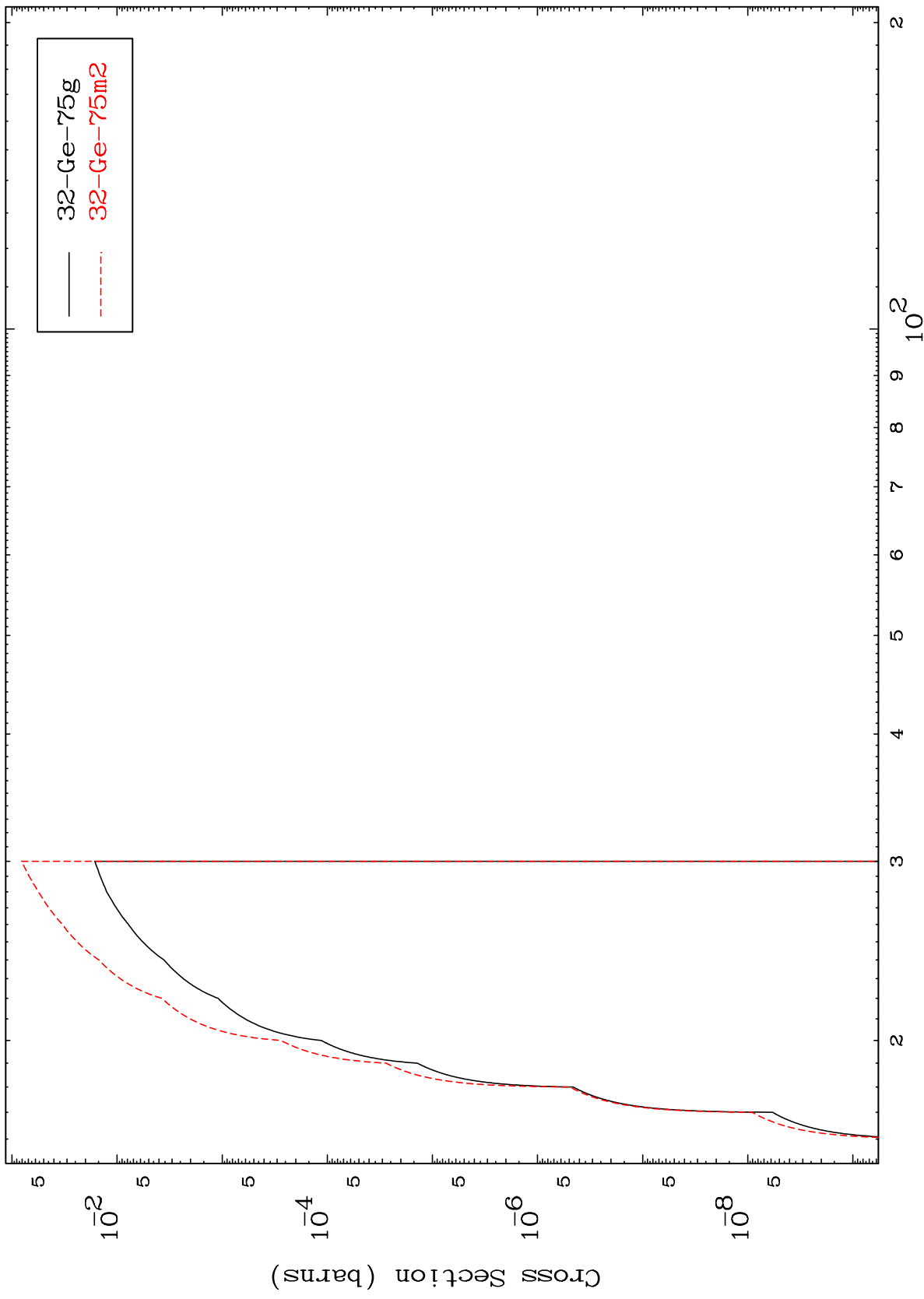
31-Ga-74g
31-Ga-74m2

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(p,2n) p

³²Ge-77

Radionuclide Production Cross Section



14

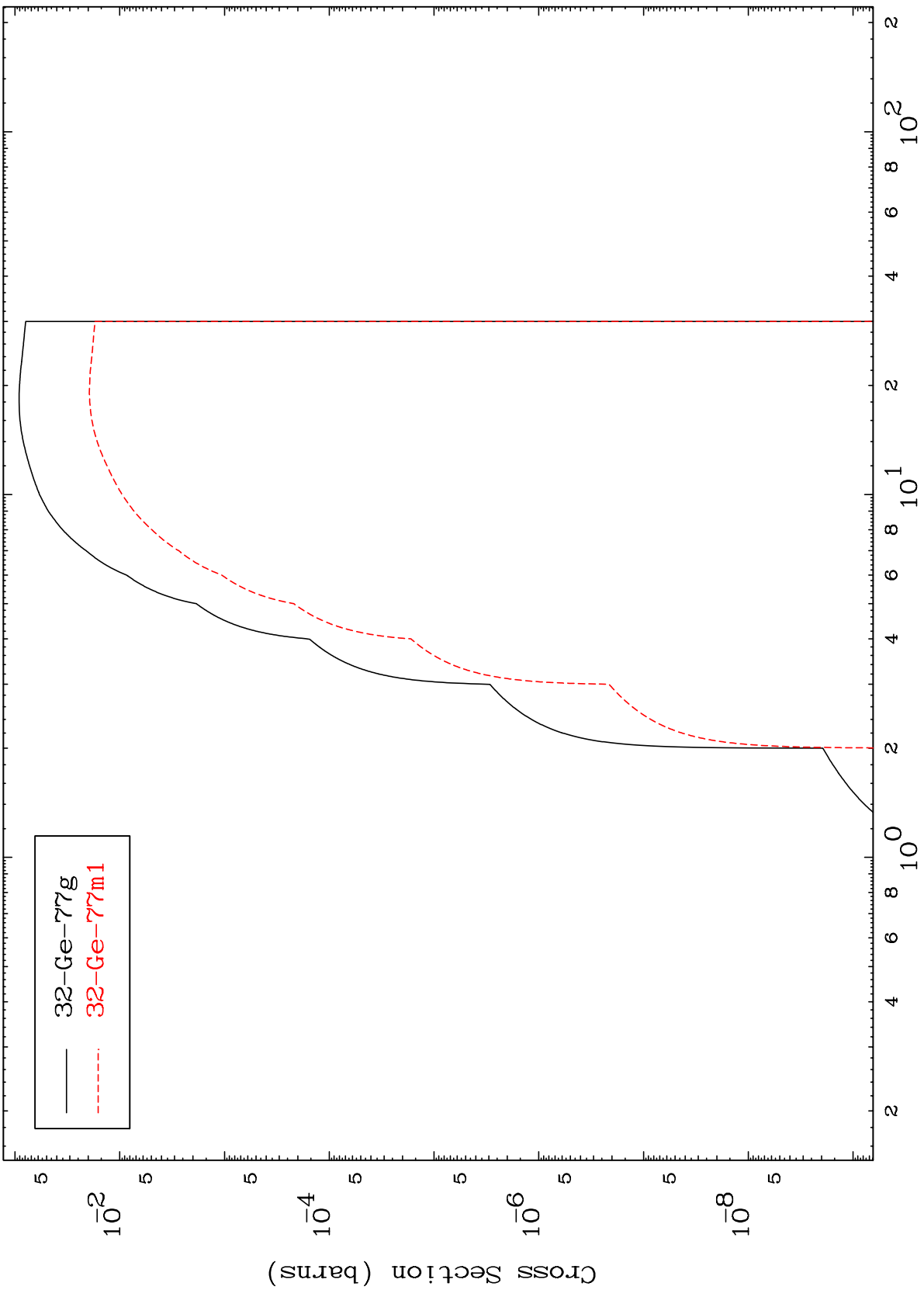
Incident Energy (MeV)

³²Ge-77

MAT 3246

³²Ge-77

(p,p)
Radionuclide Production Cross Section



— 32-Ge-77g
- - - 32-Ge-77m1

Incident Energy (MeV)

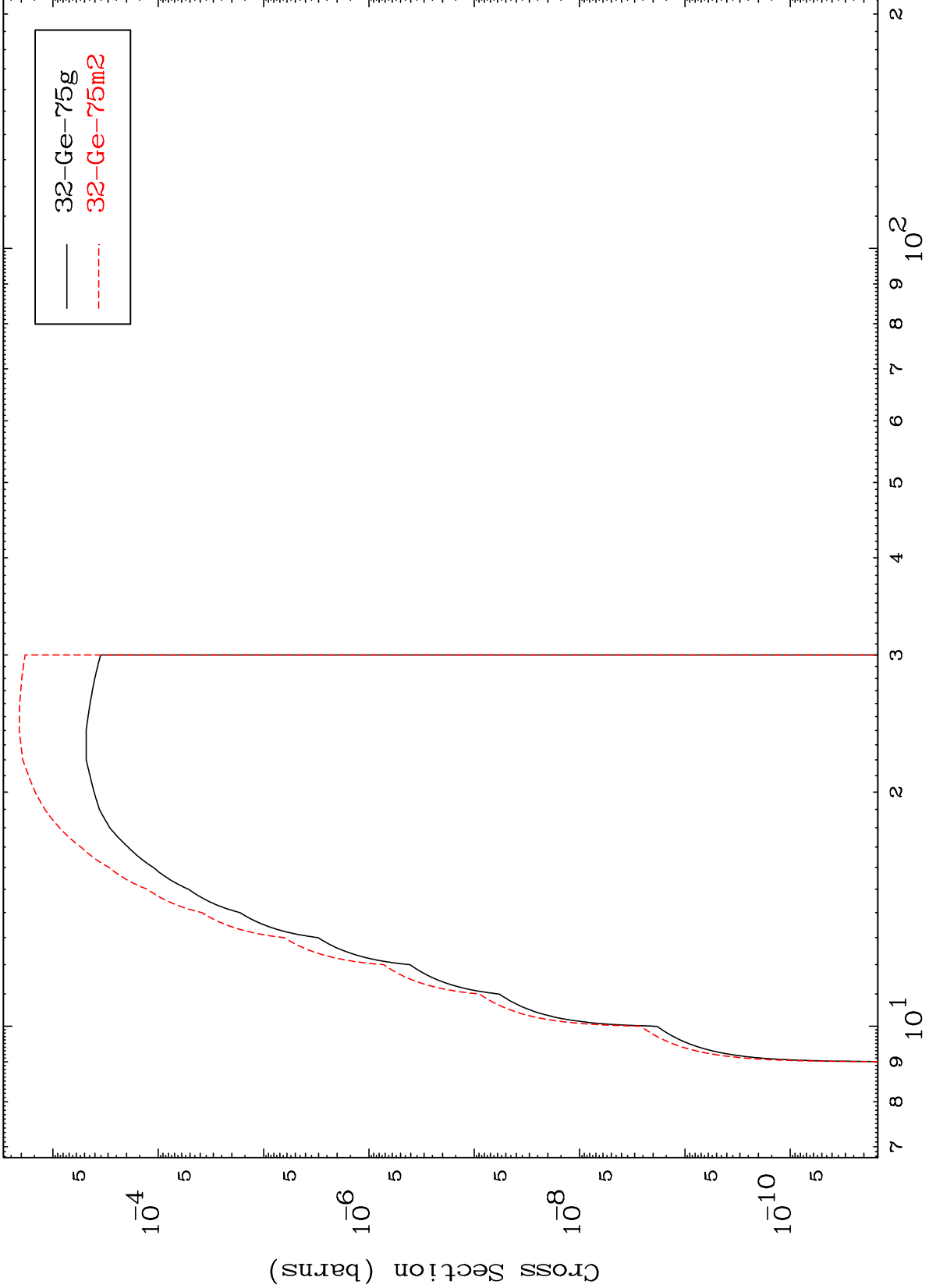
³²Ge-77

15

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³²Ge-77

(p, t)
Radionuclide Production Cross Section



16

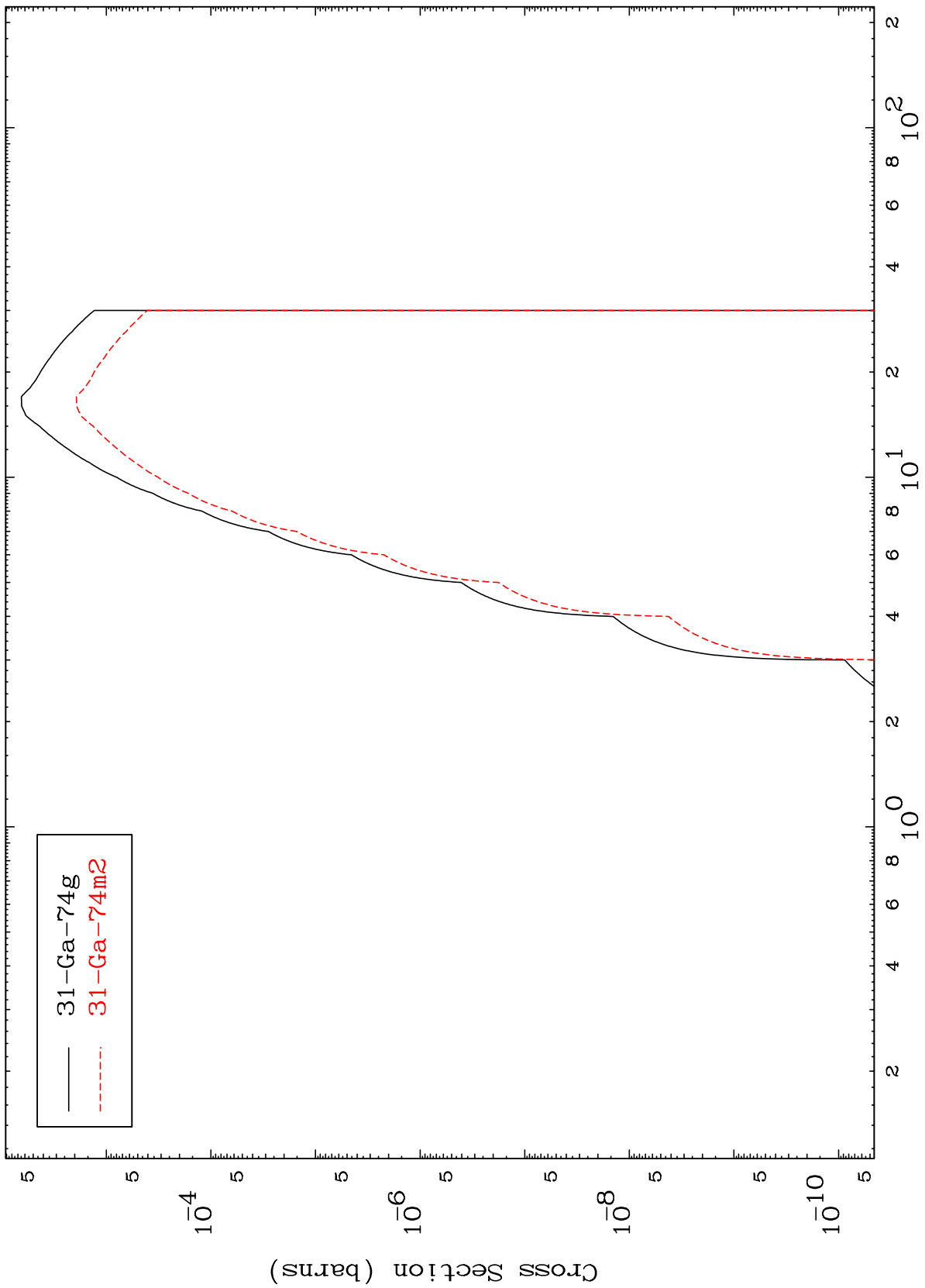
Incident Energy (MeV)

³²Ge-77

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³²Ge-77

Radionuclide Production Cross Section
(p, α)



— 31-Ga-74g
- - - 31-Ga-74m2

³²Ge-77

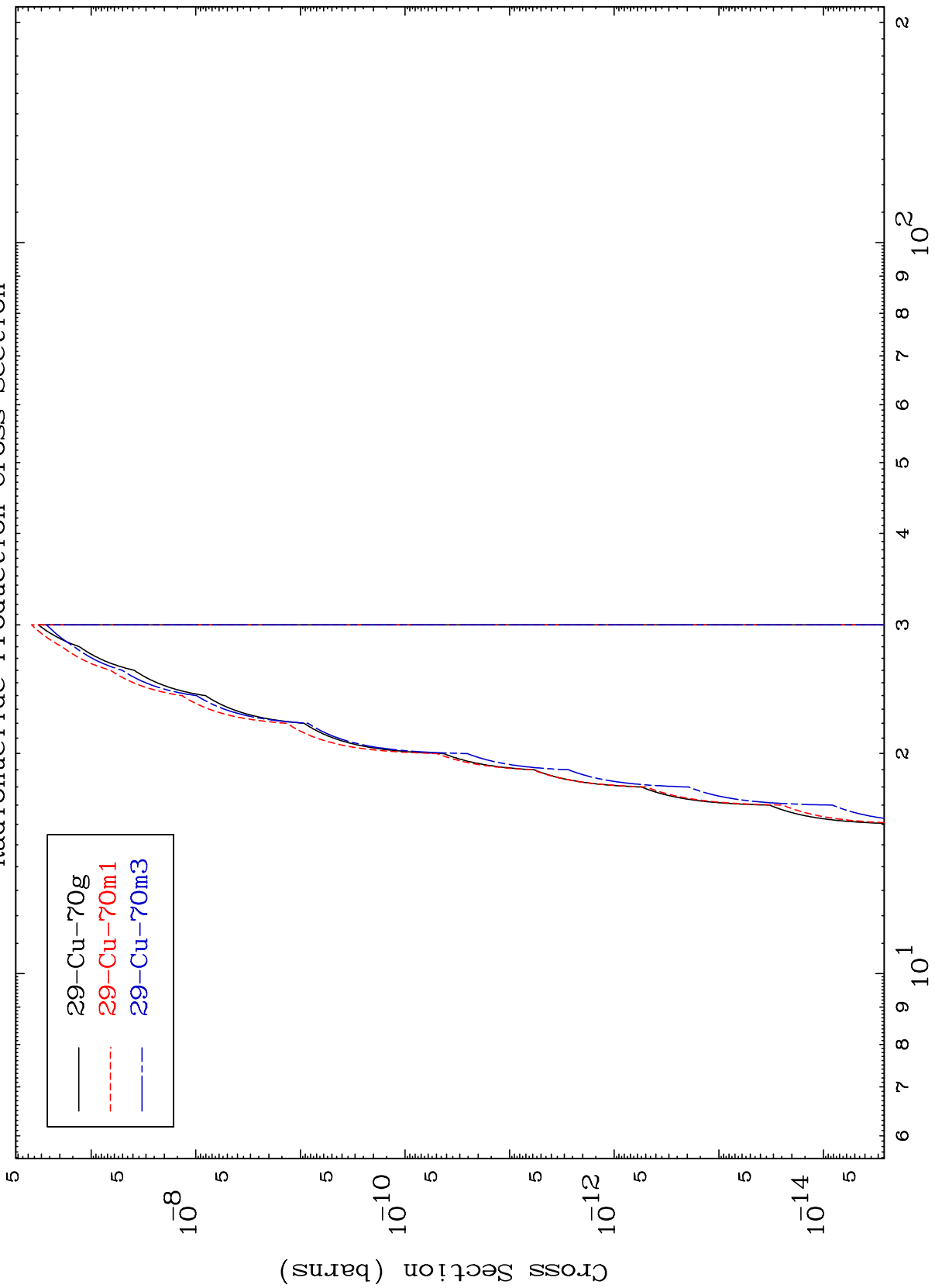
Incident Energy (MeV)

17

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32-Ge-77

(p,2 α)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

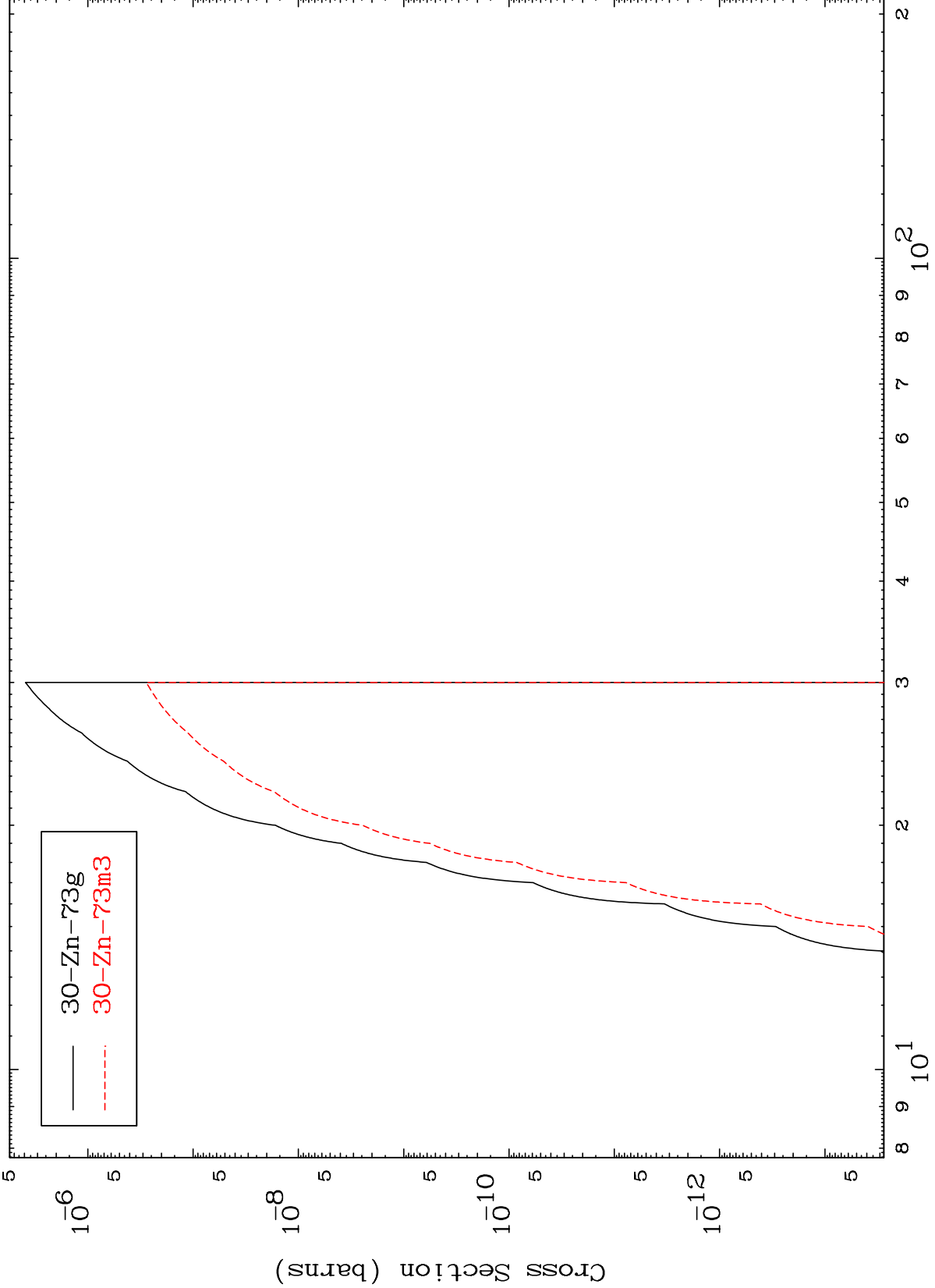
32-Ge-77

MAT 3246

(p,p) α

32-Ge-77

Radionuclide Production Cross Section



— 30-Zn-73g
- - - 30-Zn-73m3

19

Incident Energy (MeV)

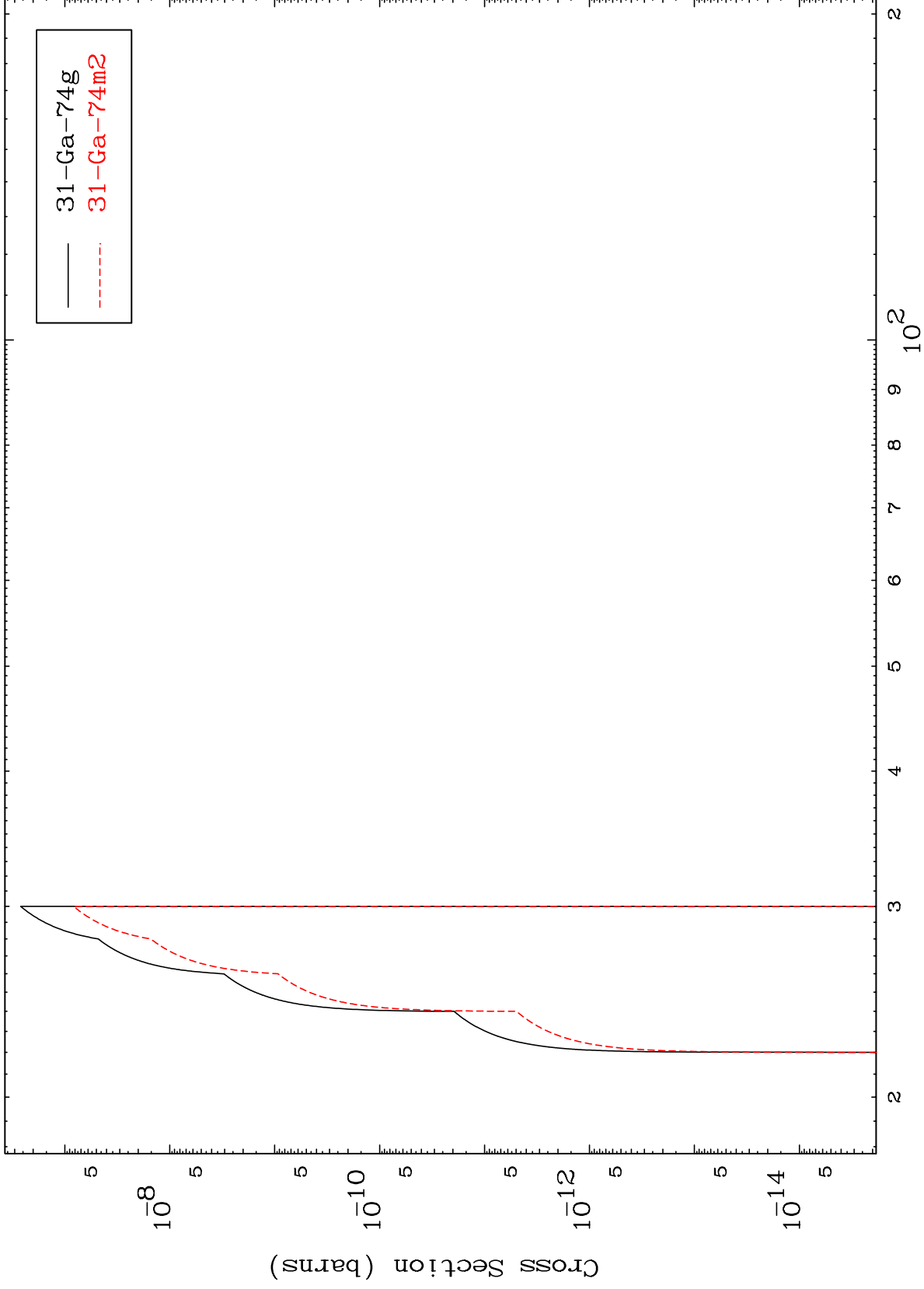
32-Ge-77

MAT 3246

(p,p) t

32-Ge-77

Radionuclide Production Cross Section



20

Incident Energy (MeV)

32-Ge-77