

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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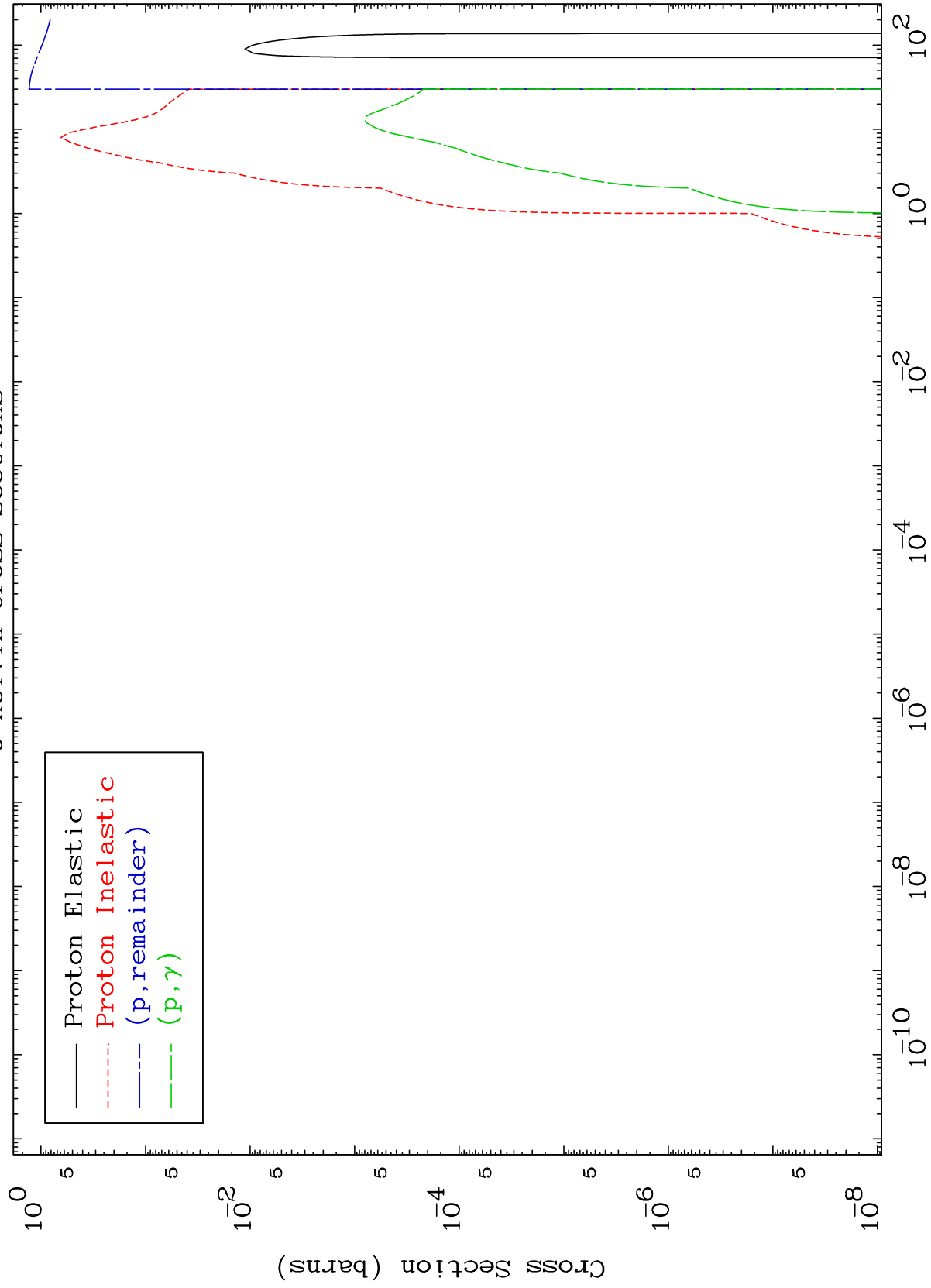
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3246

Proton Major
0 Kelvin Cross Sections

32-Ge-77



1

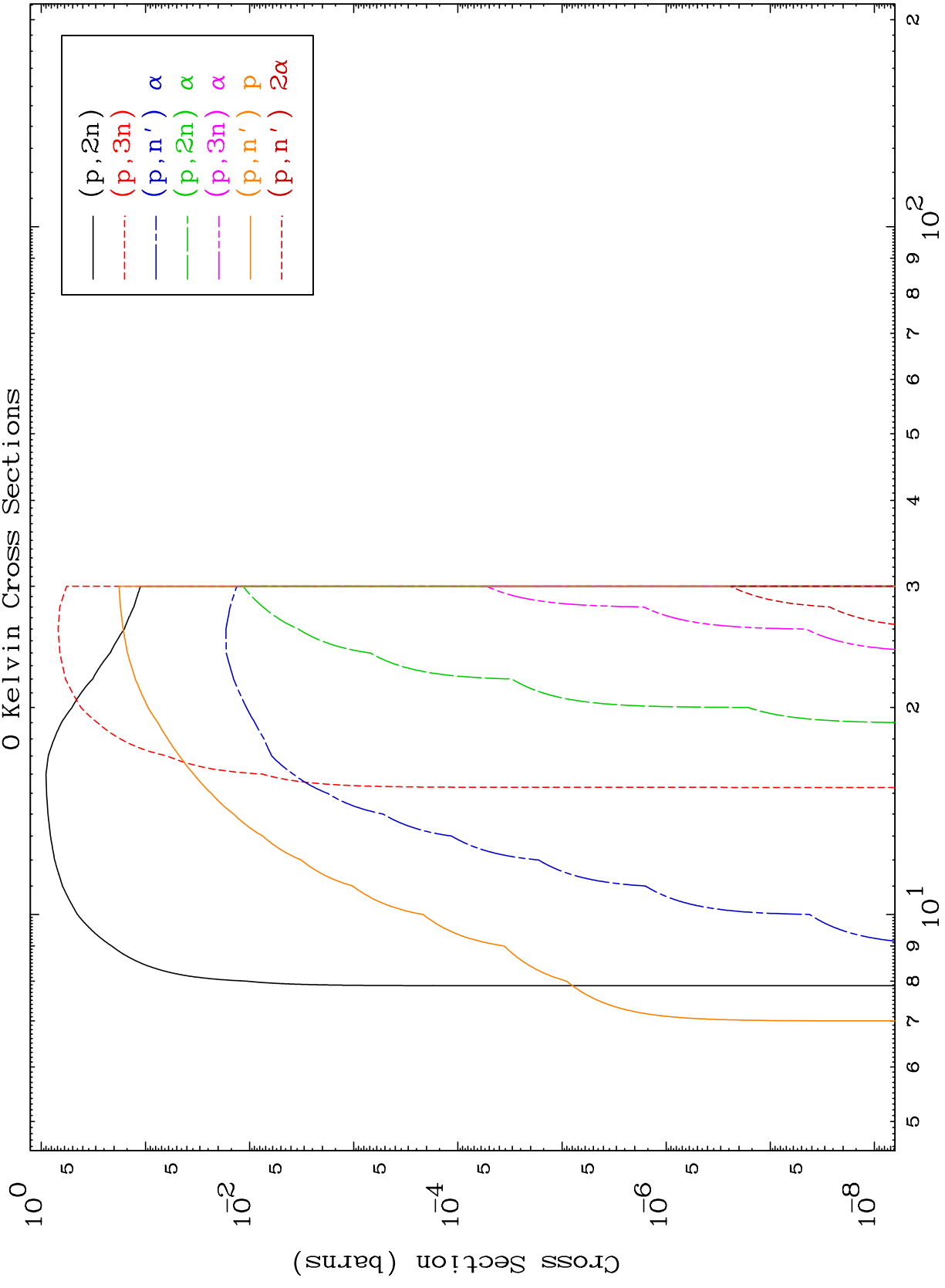
Incident Energy (MeV)

32-Ge-77

MAT 3246

Proton Neutron Production 0 Kelvin Cross Sections

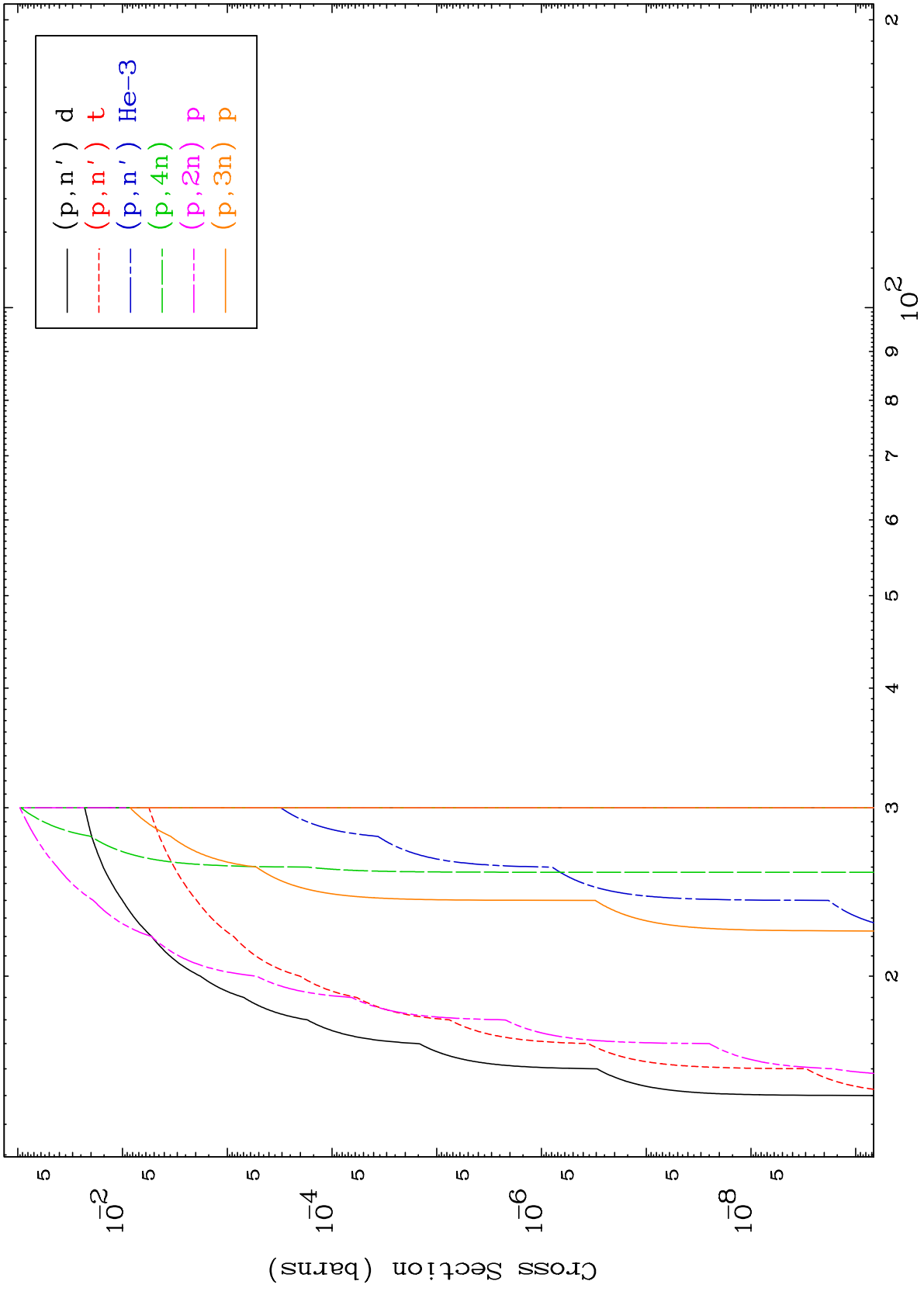
32-Ge-77



2

Incident Energy (MeV)

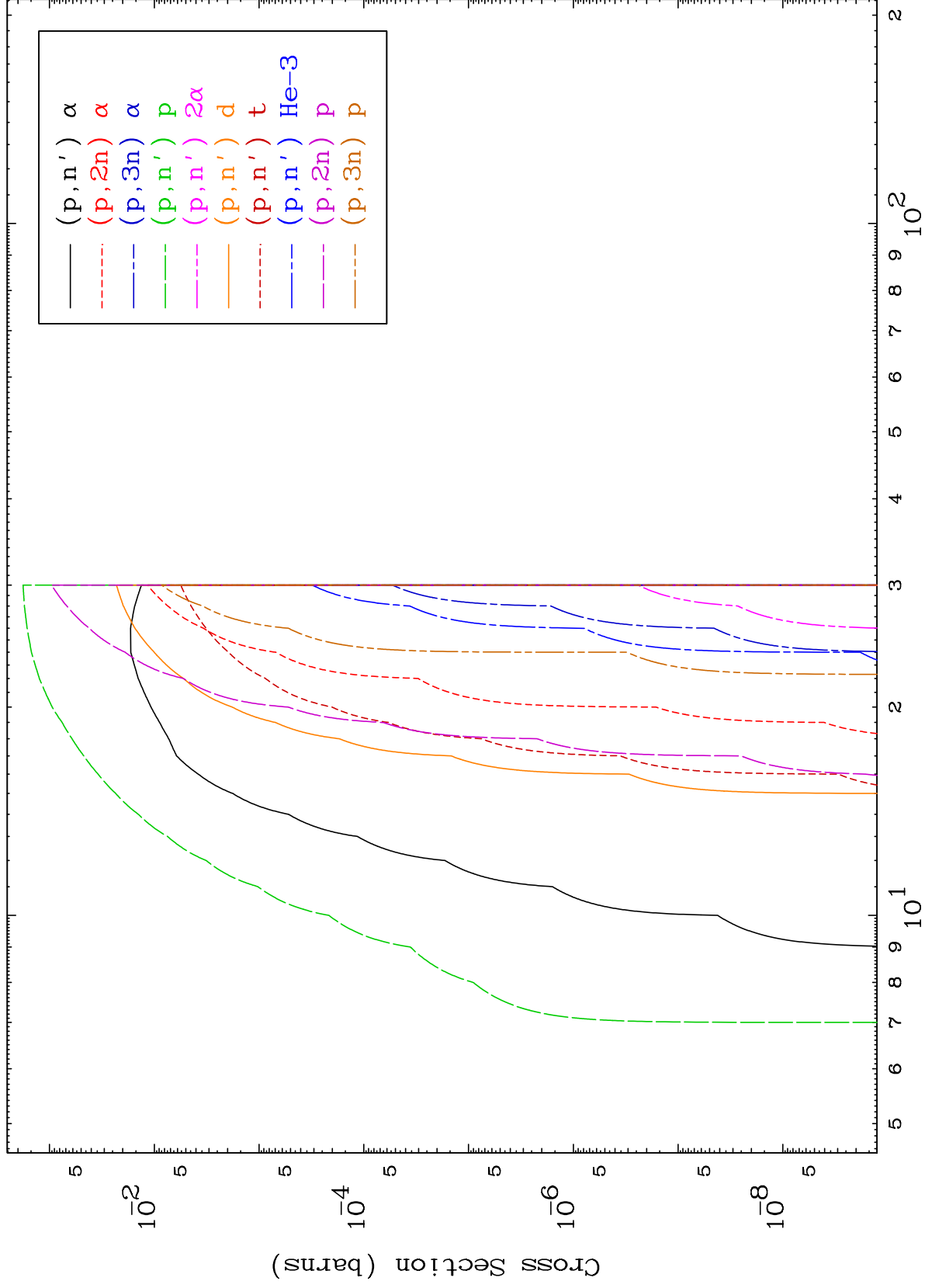
32-Ge-77



MAT 3246

Proton Charged Particle
0 Kelvin Cross Sections

32-Ge-77



4

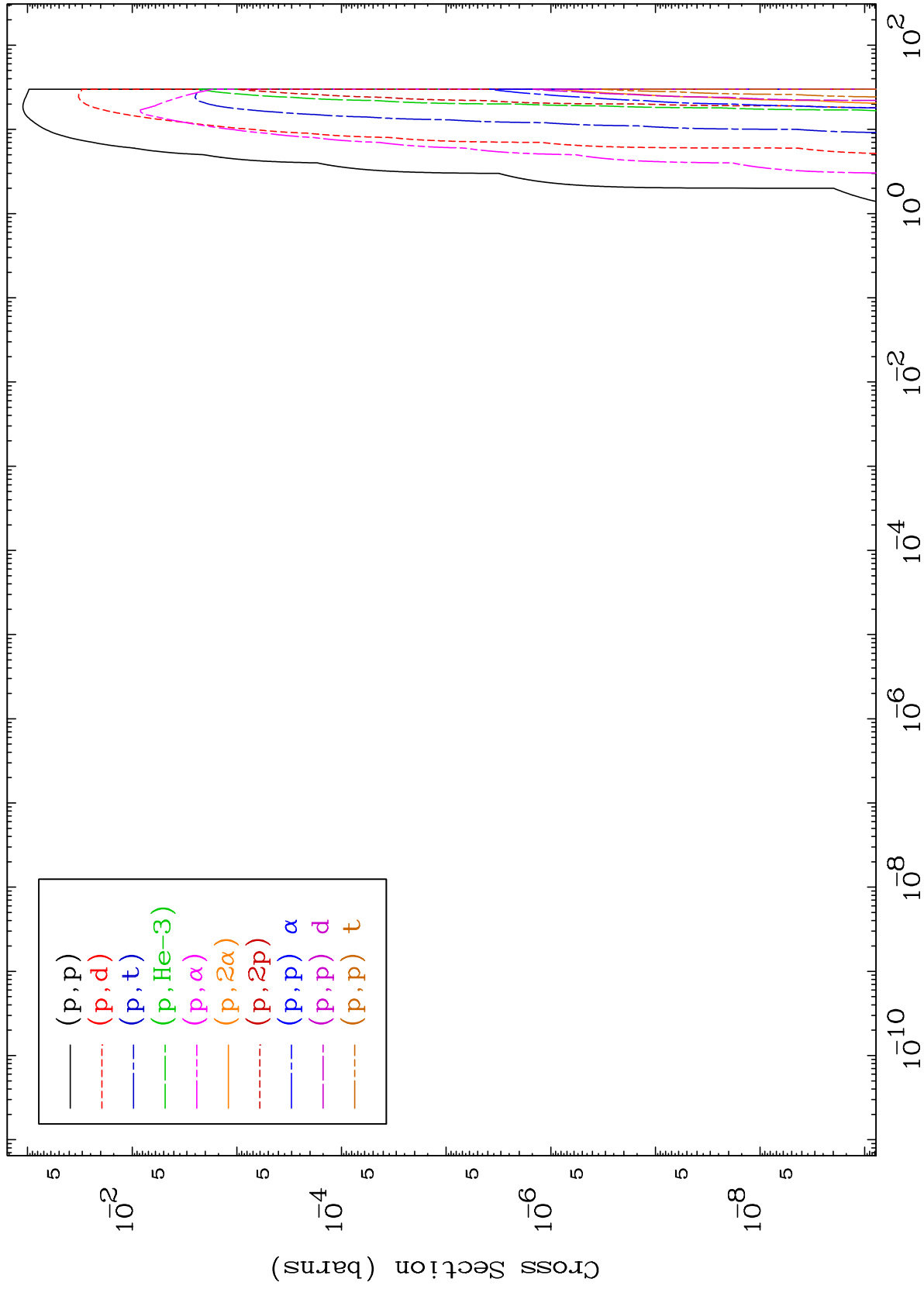
Incident Energy (MeV)

32-Ge-77

MAT 3246

Proton Charged Particle
0 Kelvin Cross Sections

32-Ge-77



5

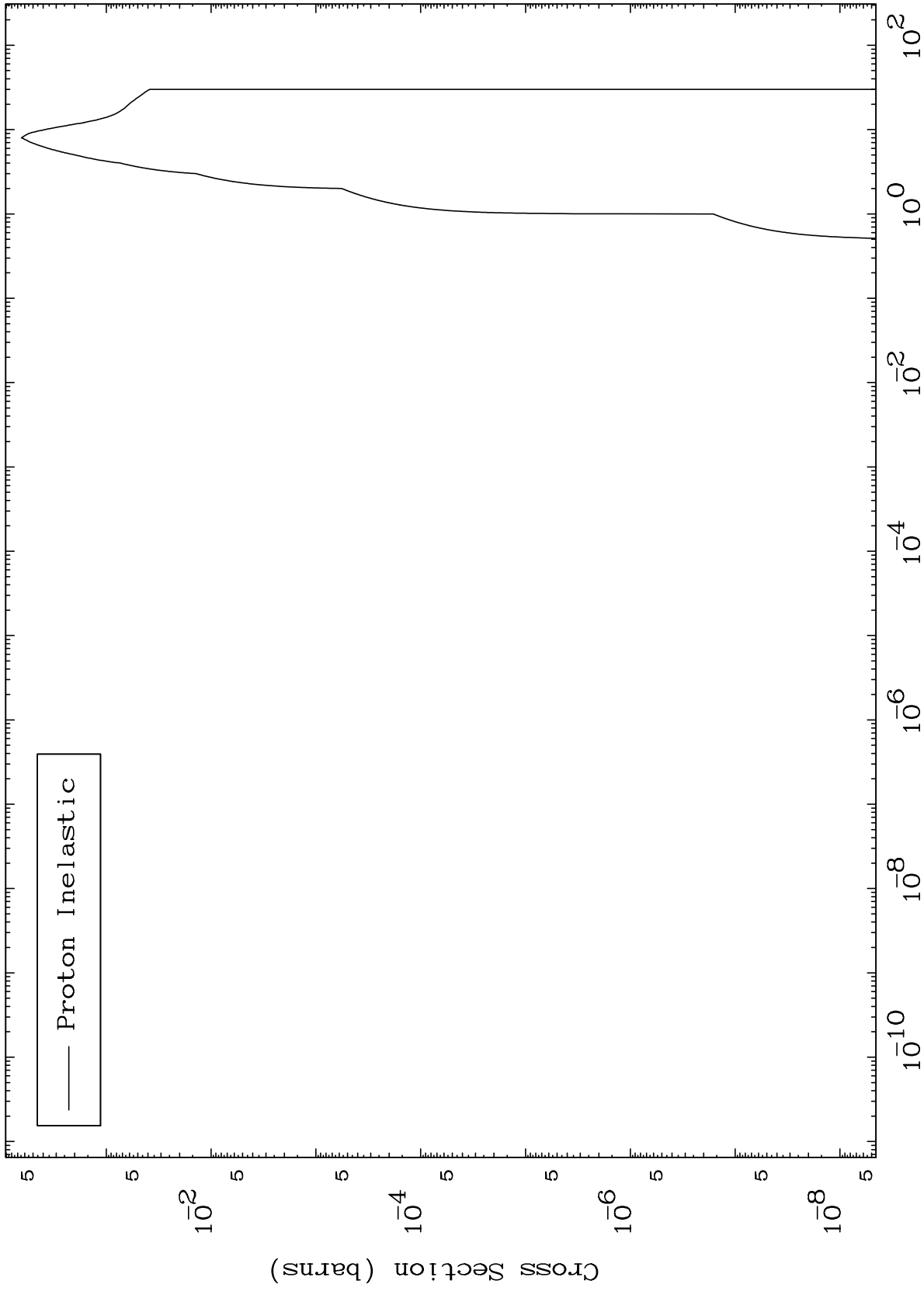
Incident Energy (MeV)

32-Ge-77

MAT 3246

(p,n') Level
0 Kelvin Cross Sections

32-Ge-77



6

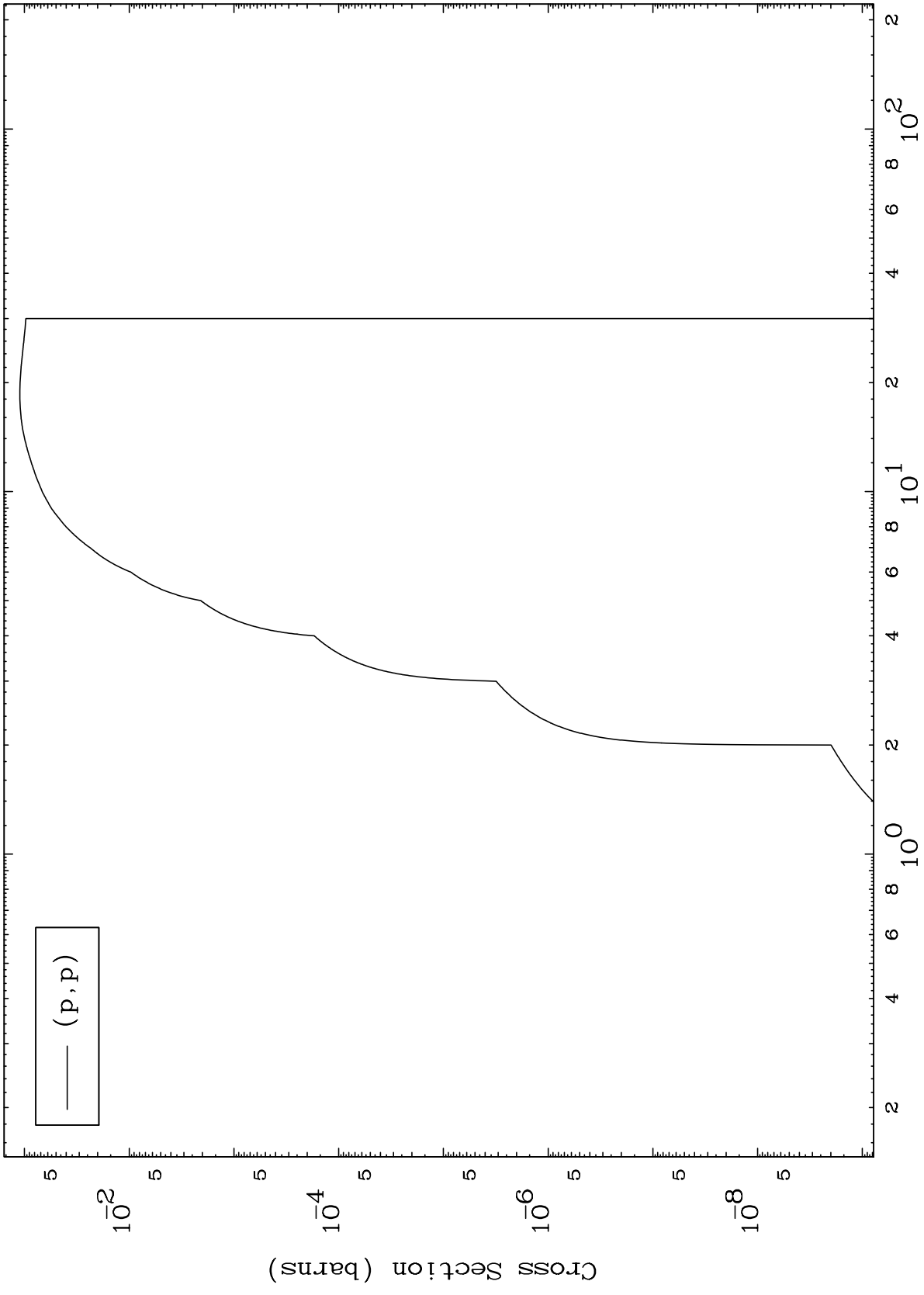
Incident Energy (MeV)

32-Ge-77

MAT 3246

(p,p) Levels
0 Kelvin Cross Sections

32-Ge-77



(p,p)

7

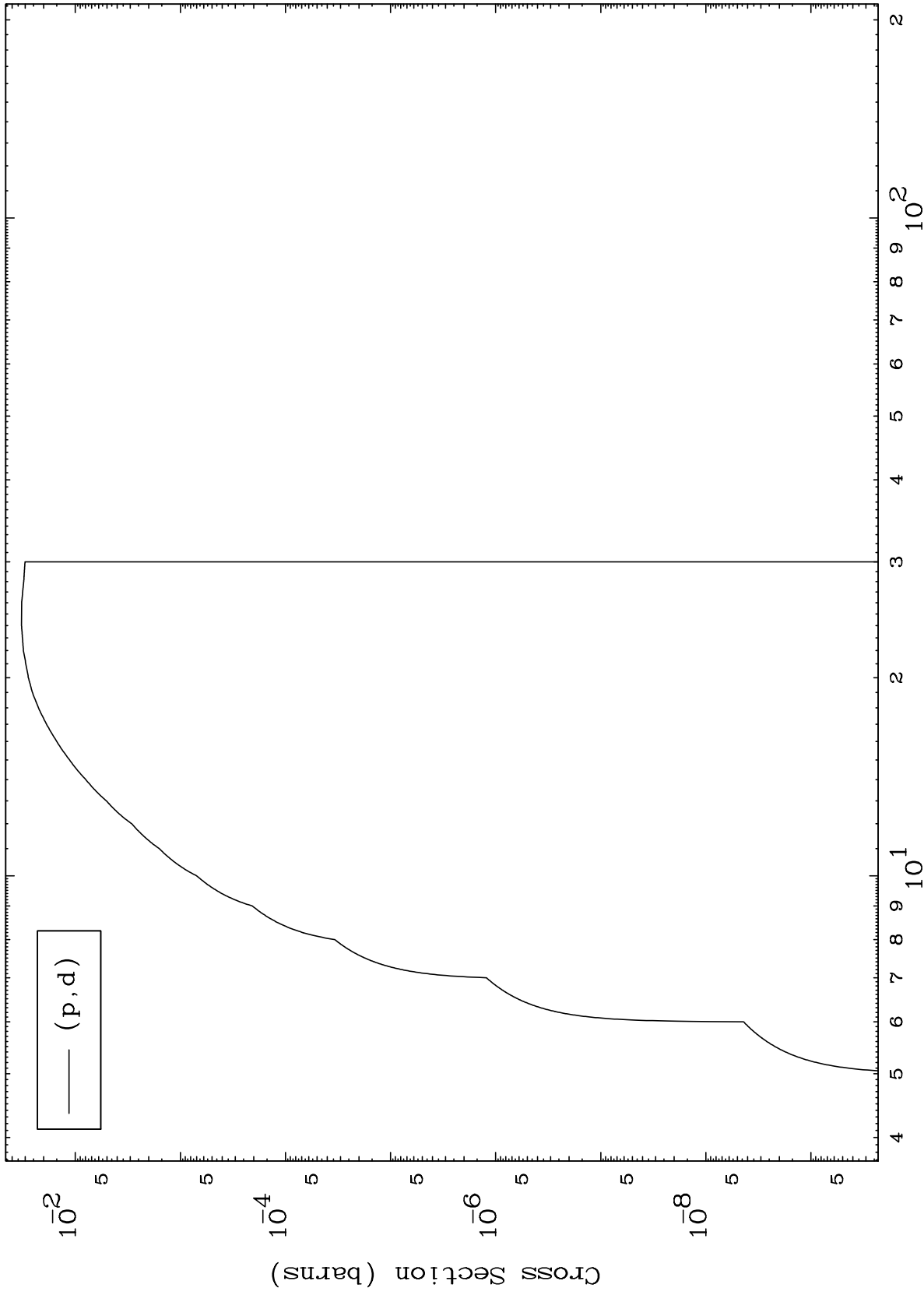
Incident Energy (MeV)

32-Ge-77

MAT 3246

32-Ge-77

(p,d) Levels
0 Kelvin Cross Sections



8

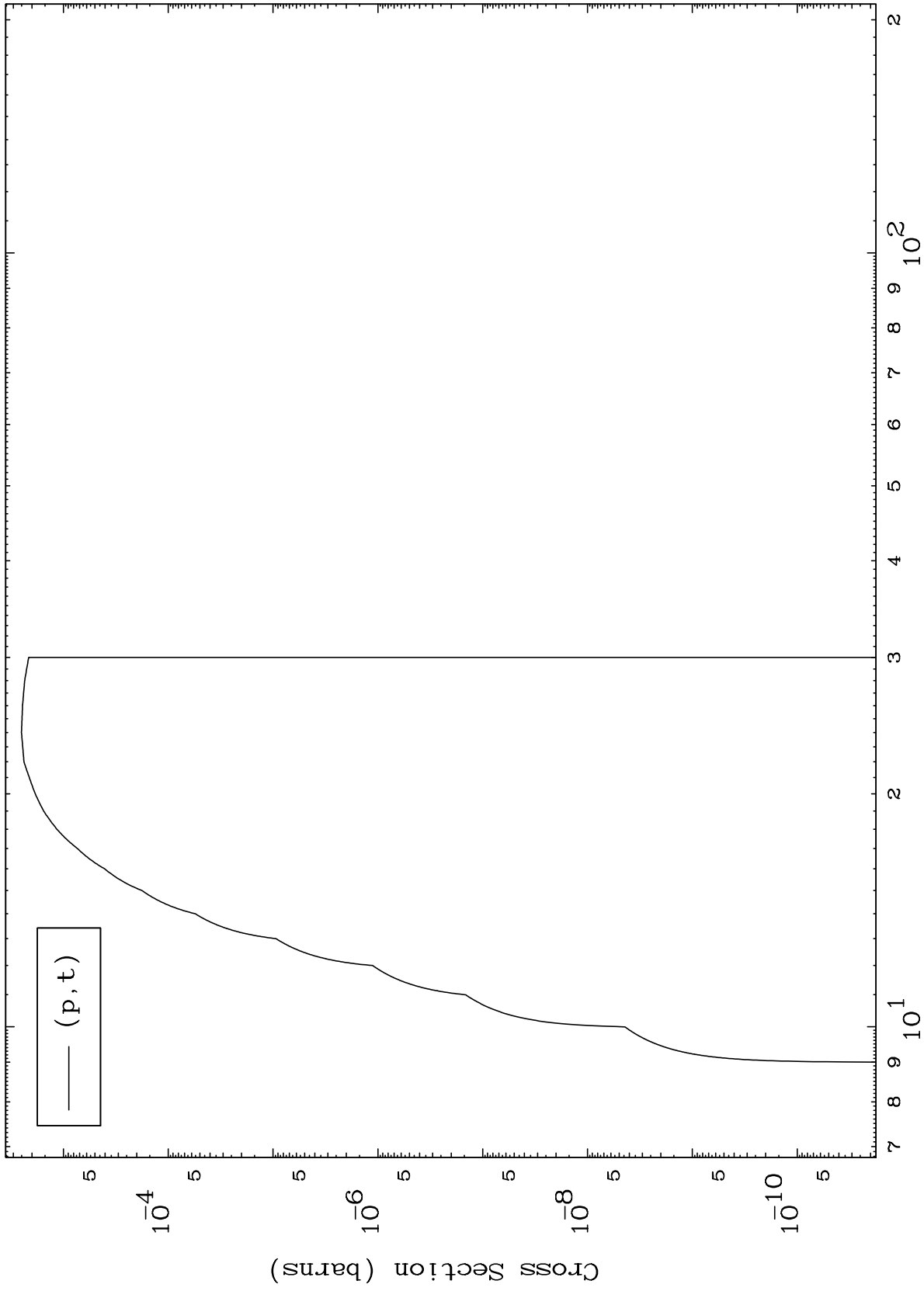
Incident Energy (MeV)

32-Ge-77

MAT 3246

(p,t) Levels
0 Kelvin Cross Sections

³²Ge-77



9

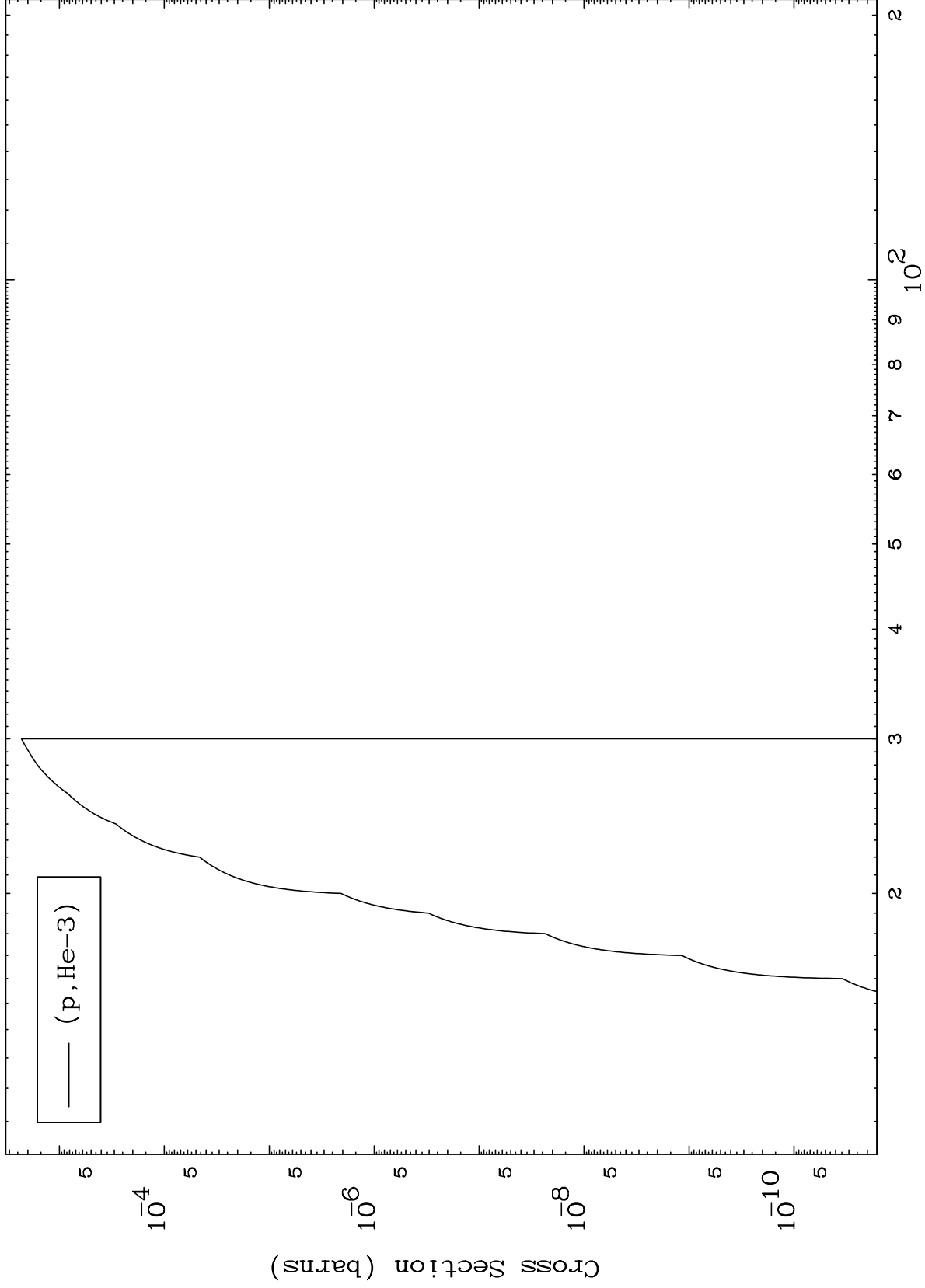
Incident Energy (MeV)

³²Ge-77

MAT 3246

(p,He3) Levels
0 Kelvin Cross Sections

32-Ge-77



10

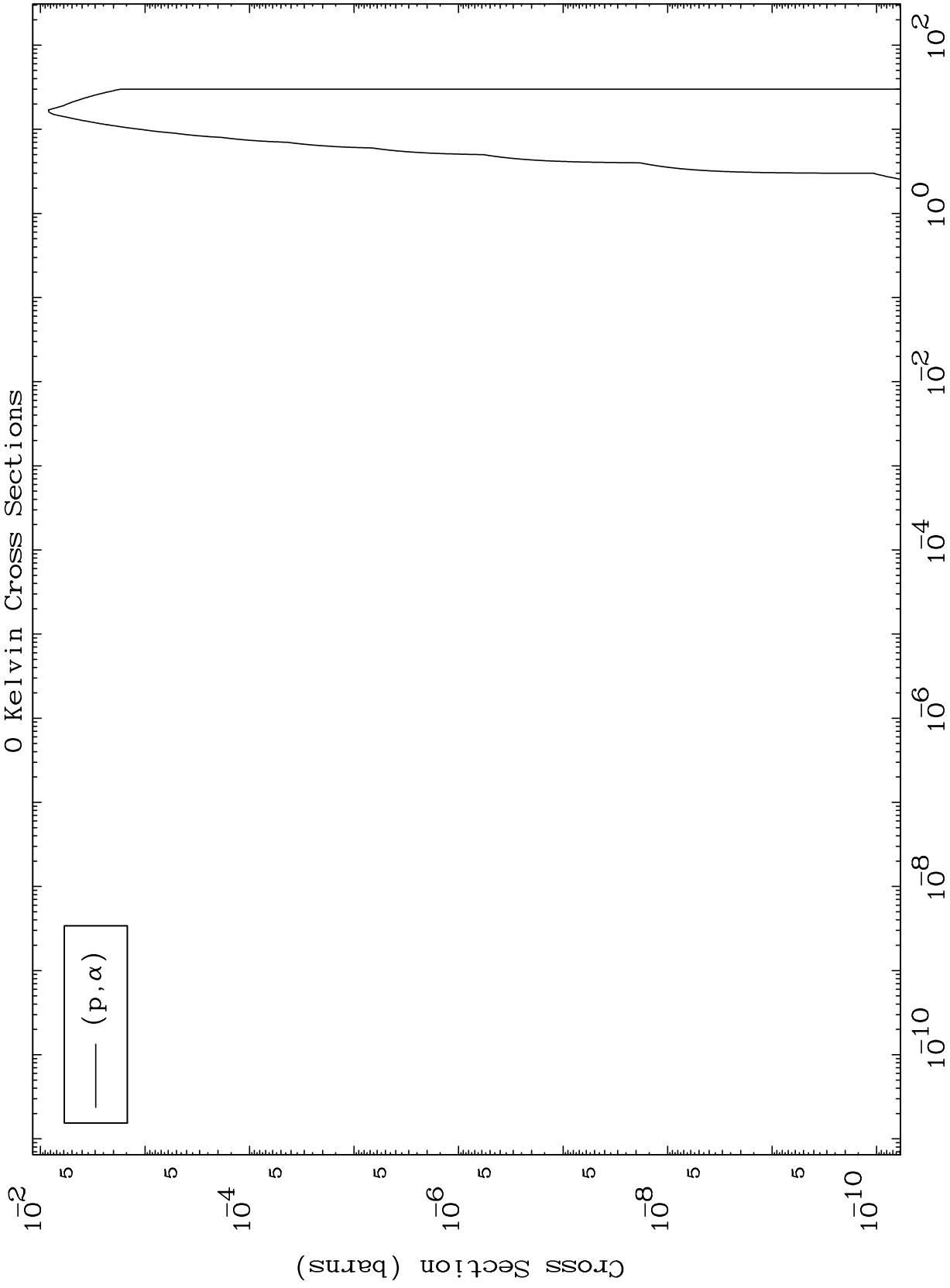
Incident Energy (MeV)

32-Ge-77

MAT 3246

(p,α) Levels
0 Kelvin Cross Sections

32-Ge-77



11

Incident Energy (MeV)

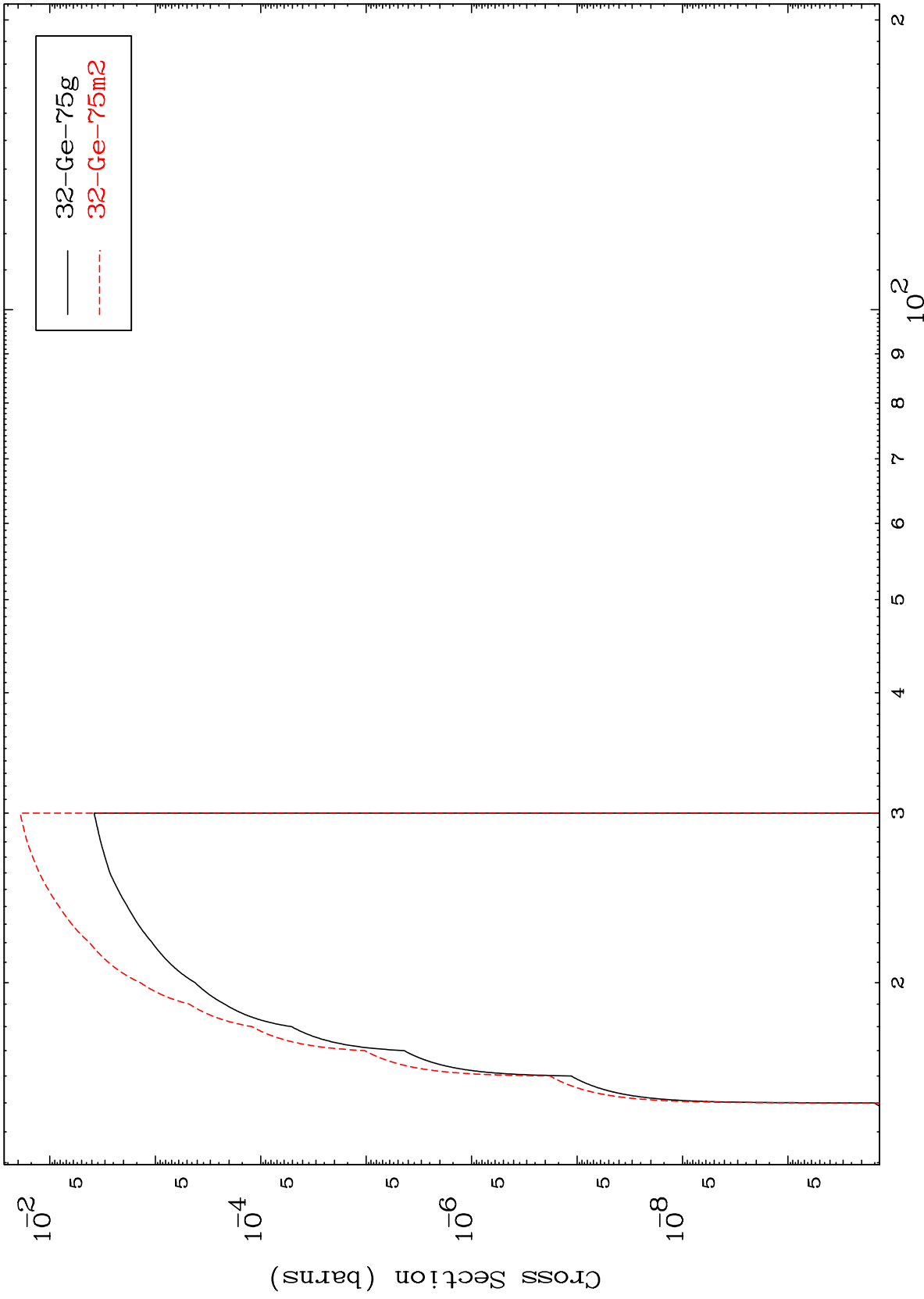
32-Ge-77

MAT 3246

(p,n') d

³²Ge-⁷⁷

Radionuclide Production Cross Section



12

Incident Energy (MeV)

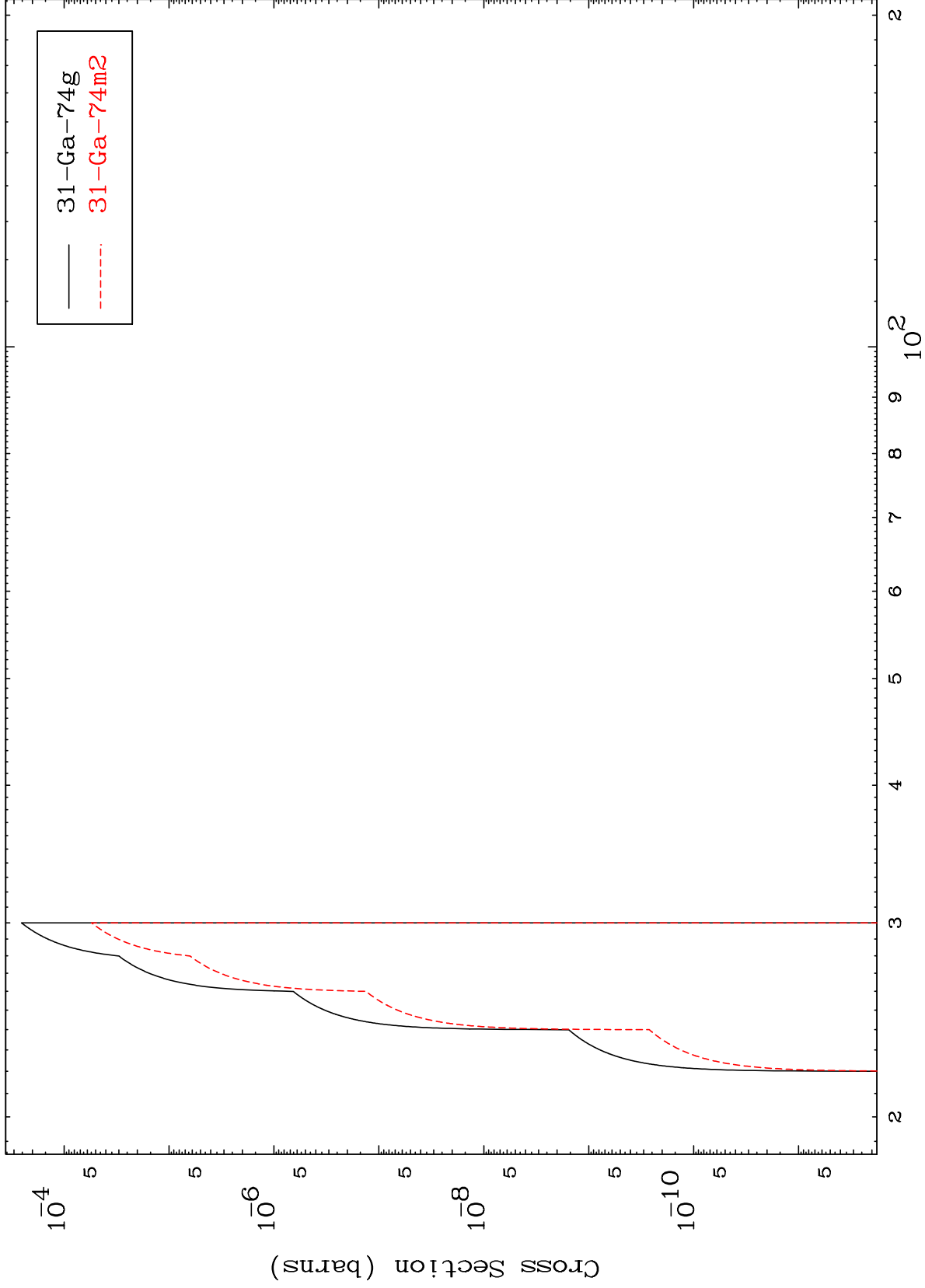
³²Ge-⁷⁷

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(p,n') He-3

32-Ge-77

Radionuclide Production Cross Section



13

Incident Energy (MeV)

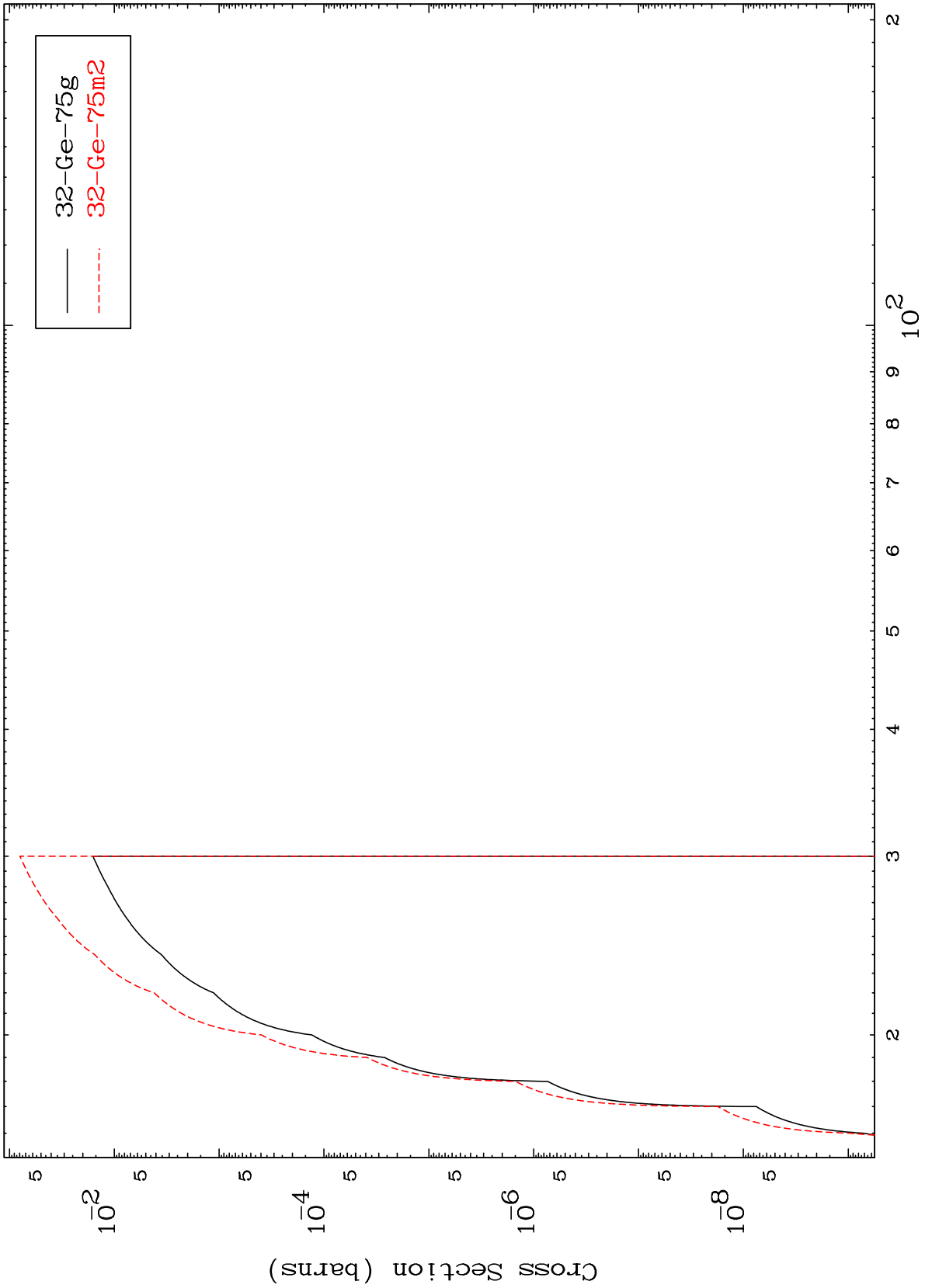
32-Ge-77

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(p,2n) p

³²Ge-⁷⁷

Radionuclide Production Cross Section



14

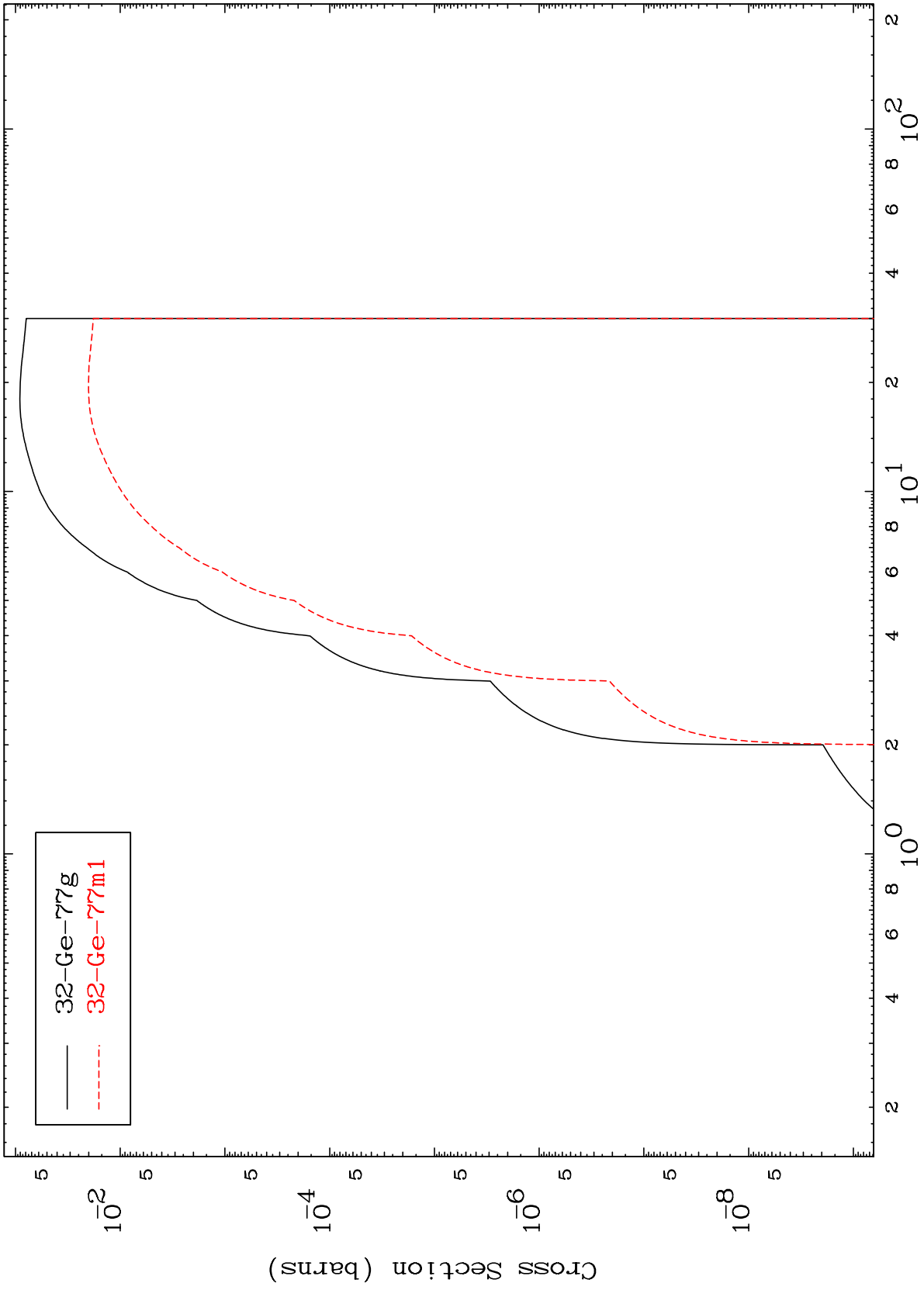
Incident Energy (MeV)

³²Ge-⁷⁷

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³²Ge-⁷⁷

(p,p)
Radionuclide Production Cross Section



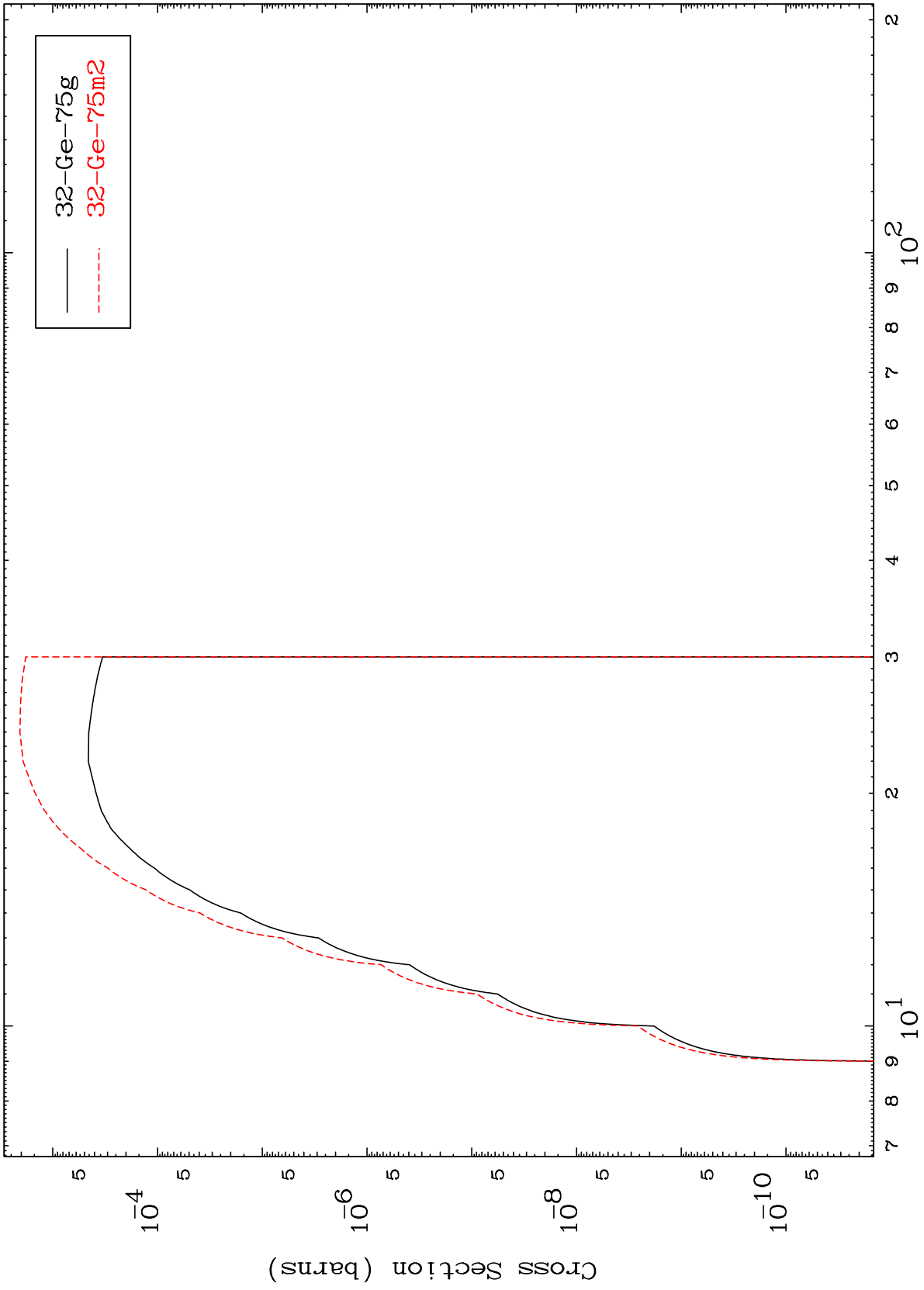
15

³²Ge-⁷⁷

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³²Ge-77

(p, t)
Radionuclide Production Cross Section



16

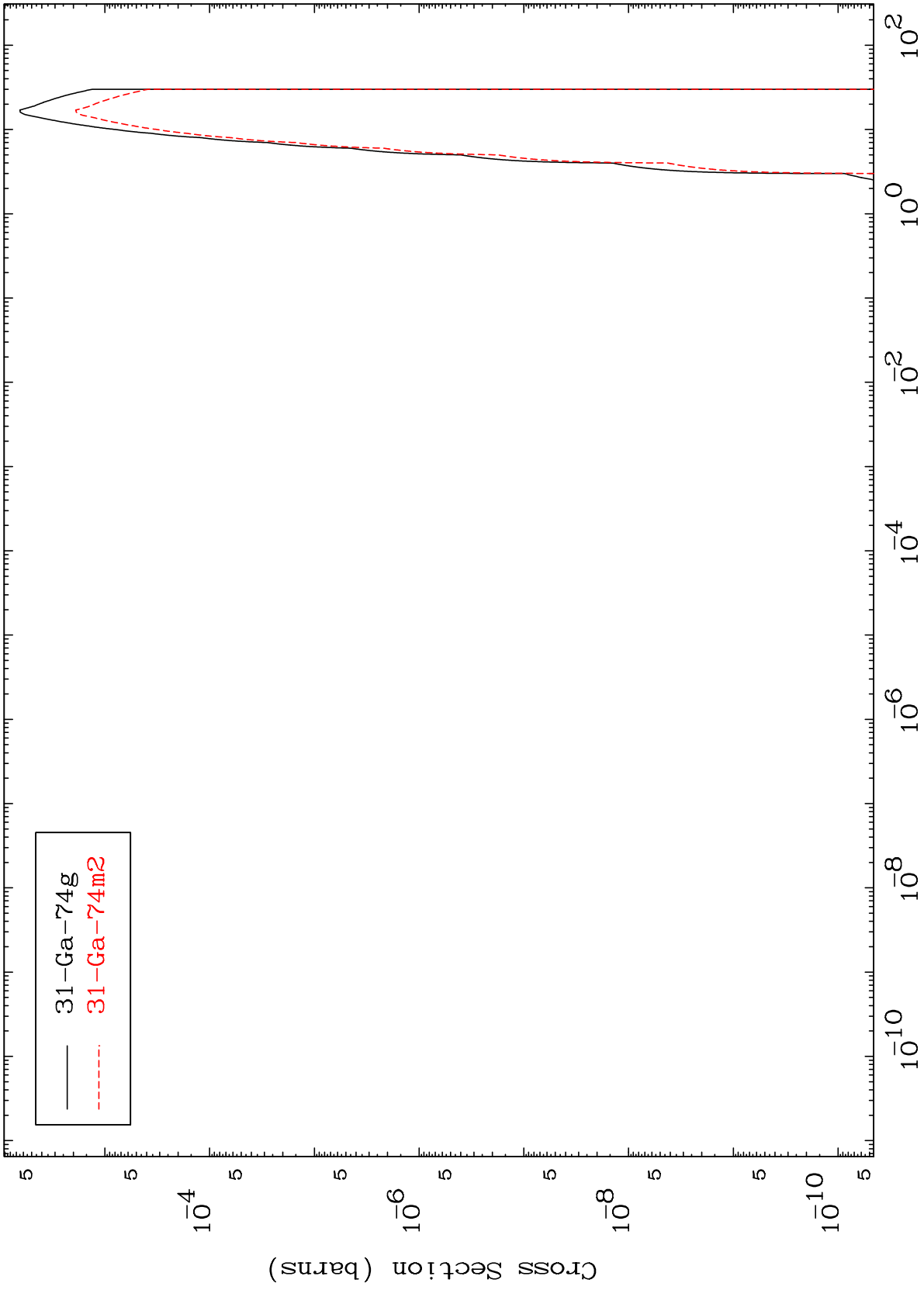
Incident Energy (MeV)

³²Ge-77

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(p, α)
Radionuclide Production Cross Section

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



17

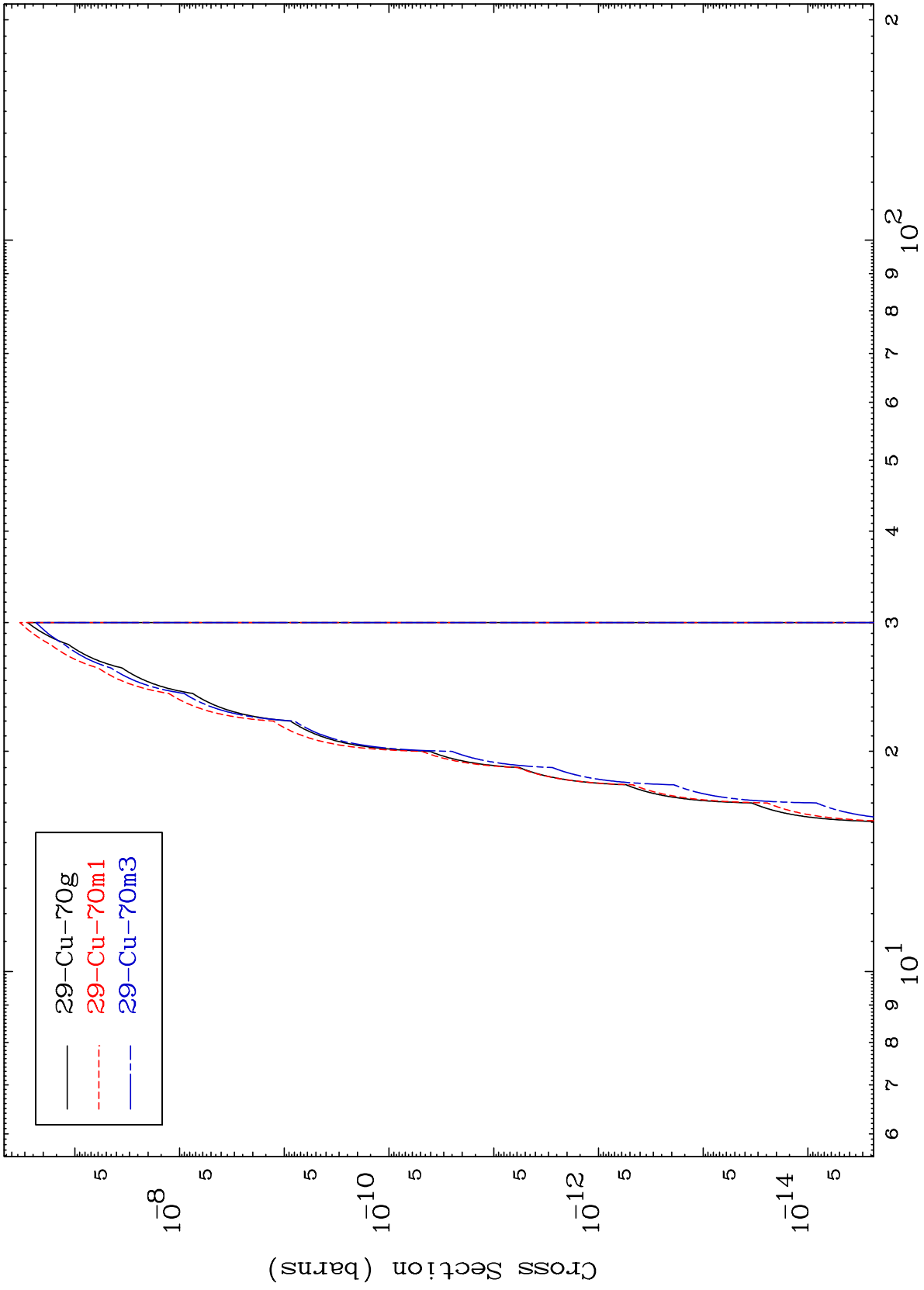
Incident Energy (MeV)

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

MAT 3246

32-Ge-77

Radionuclide Production Cross Section (p,2α)



18

Incident Energy (MeV)

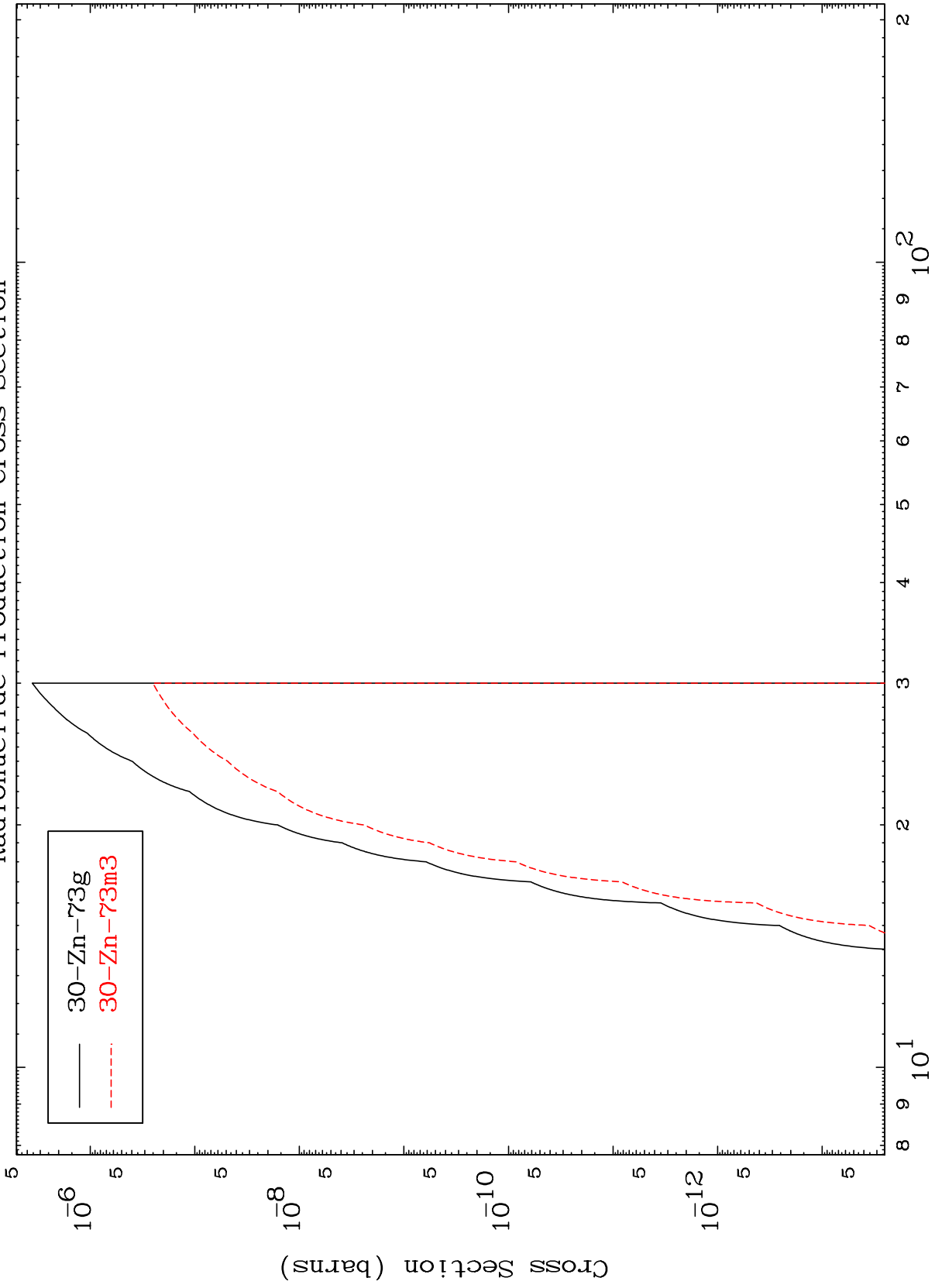
32-Ge-77

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(p,p) α

³²Ge-77

Radionuclide Production Cross Section



19

Incident Energy (MeV)

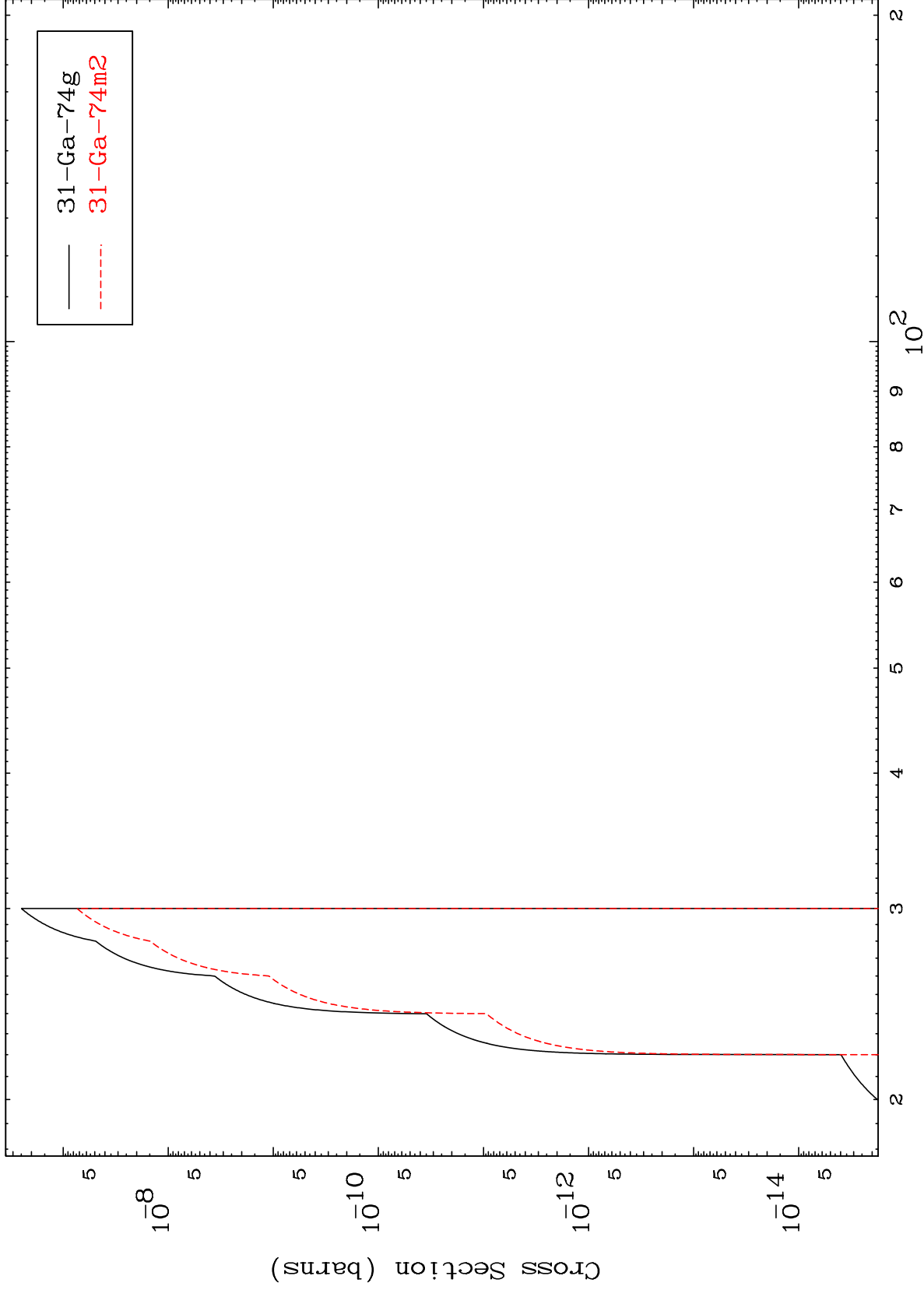
³²Ge-77

MAT 3246

(p,p) t

32-Ge-77

Radionuclide Production Cross Section



20

Incident Energy (MeV)

32-Ge-77