

Program EVALPLOT
(Version 2018-1)

by

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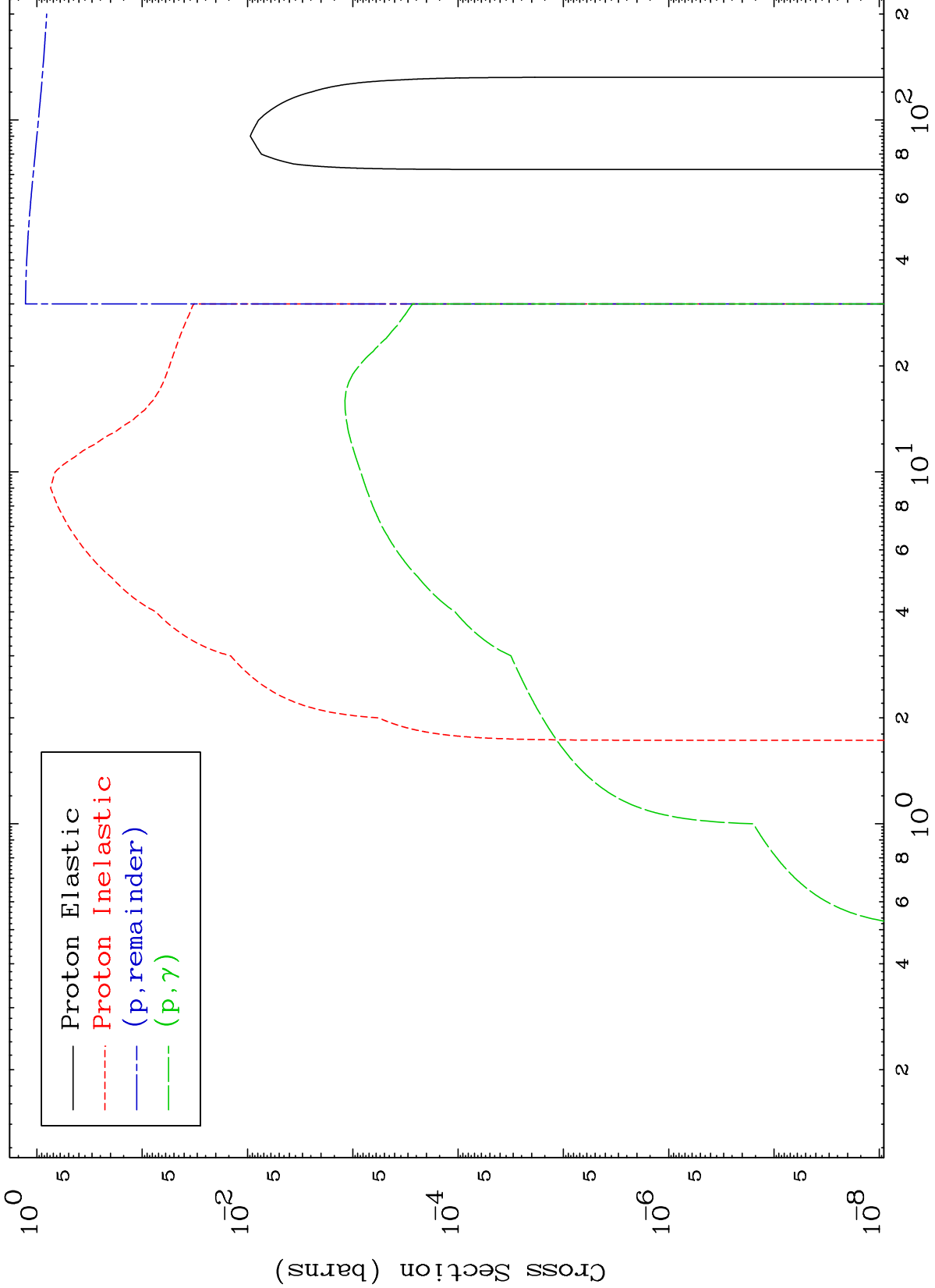
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3243

Proton Major
0 Kelvin Cross Sections

³²Ge-76

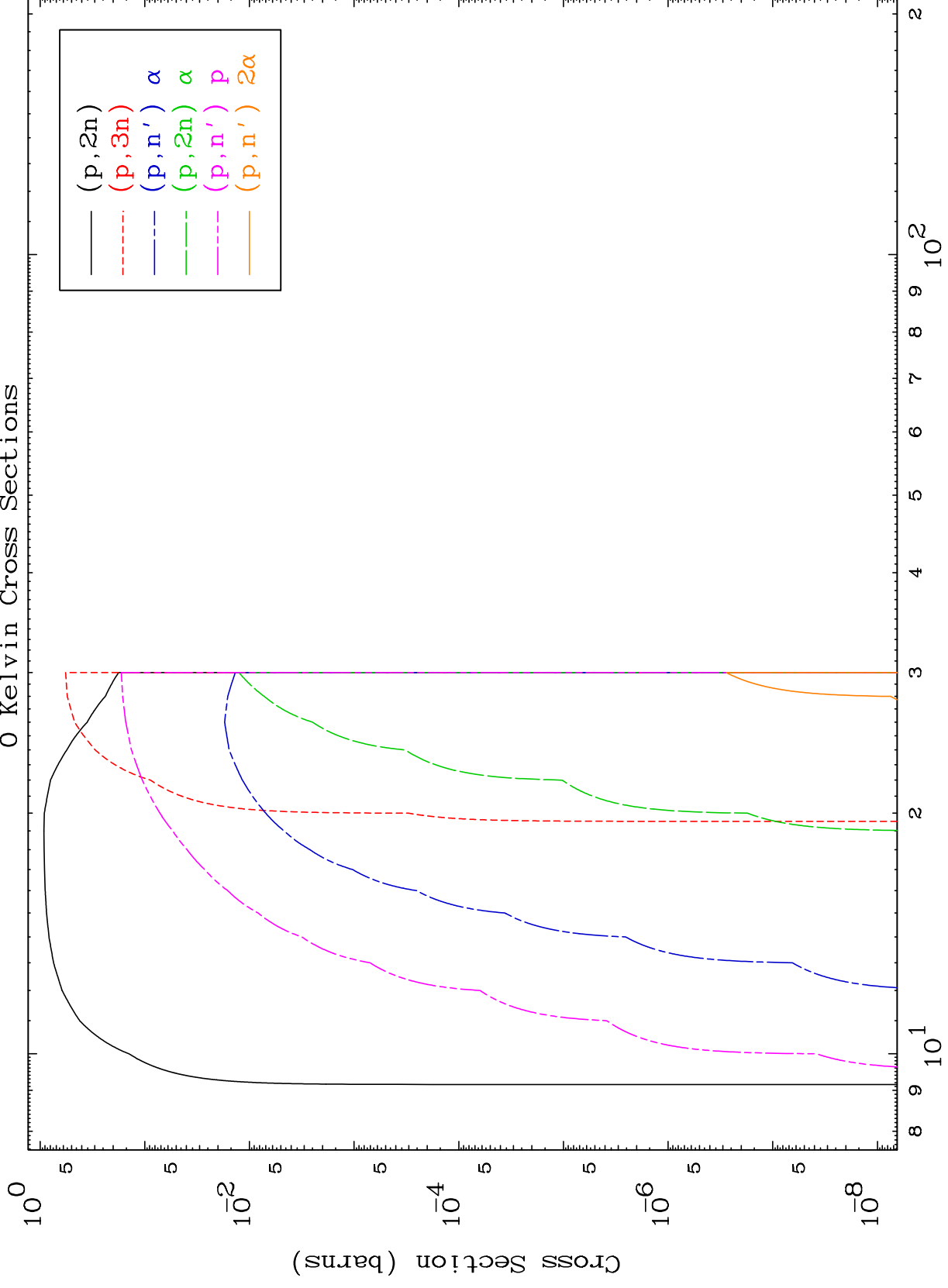


Proton Elastic
Proton Inelastic
(p, remainder)
(p, γ)

MAT 3243

Proton Neutron Production
0 Kelvin Cross Sections

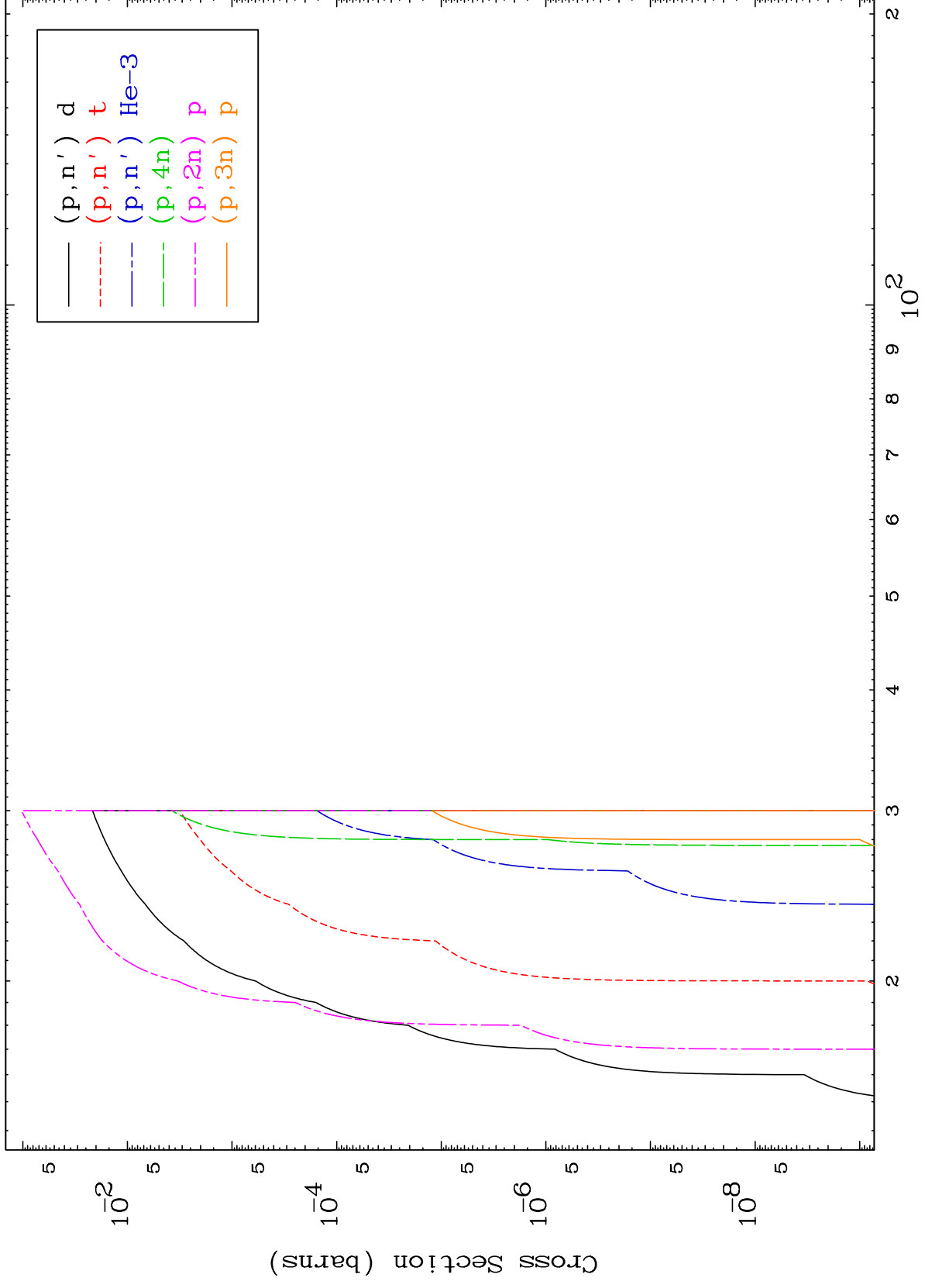
³²Ge-76



2

Incident Energy (MeV)

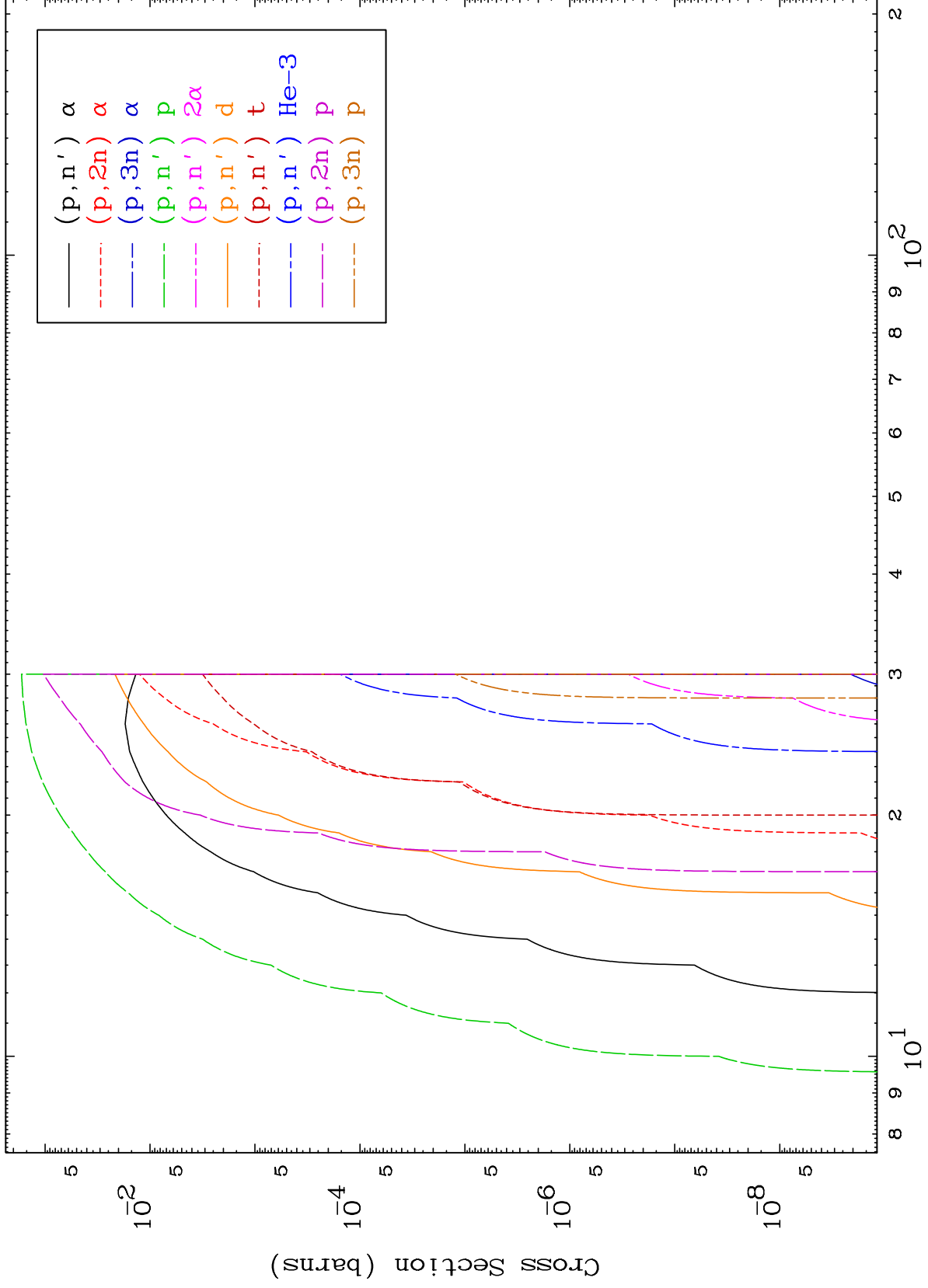
³²Ge-76



MAT 3243

Proton Charged Particle
0 Kelvin Cross Sections

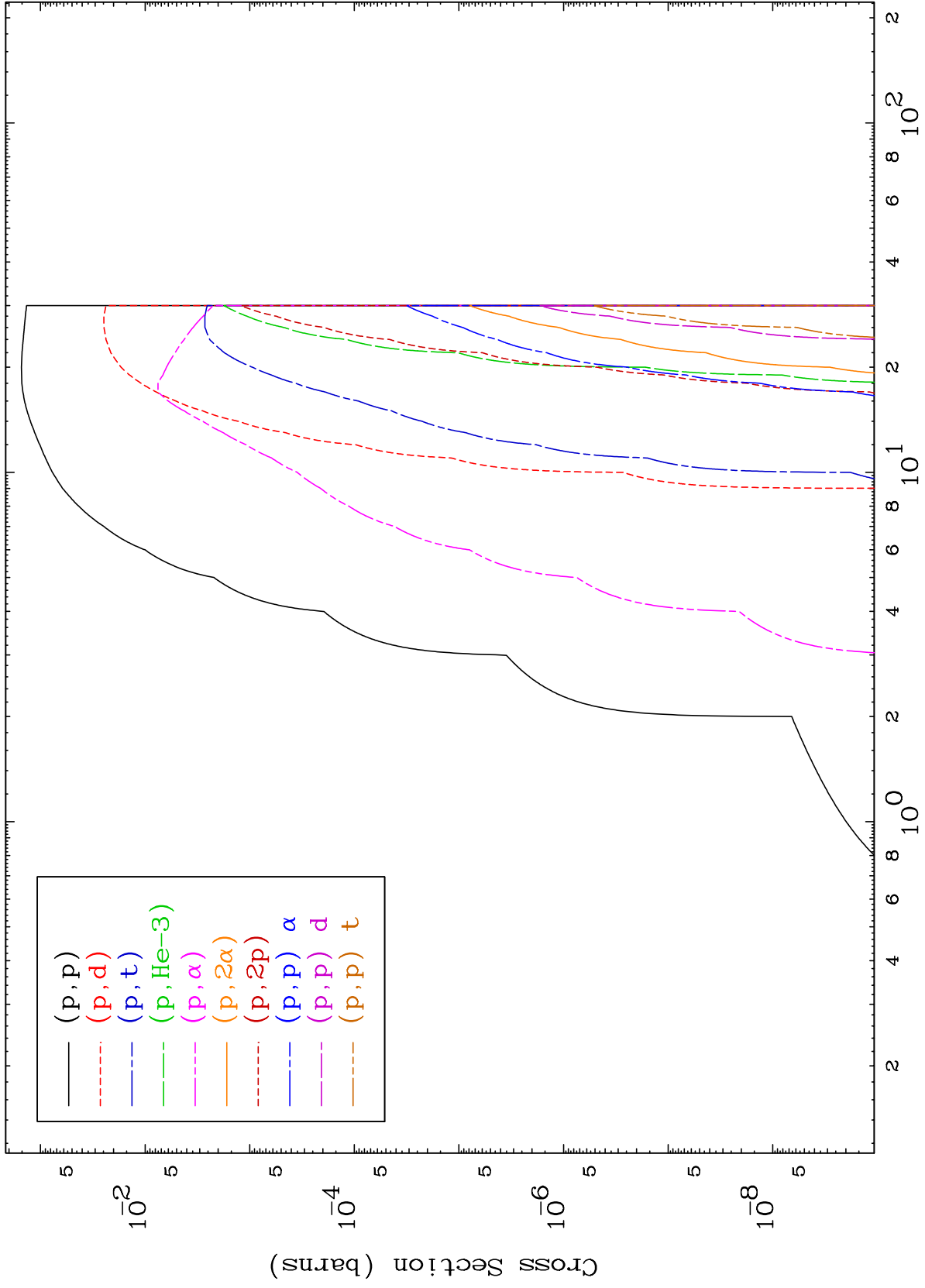
32-Ge-76



4

Incident Energy (MeV)

32-Ge-76

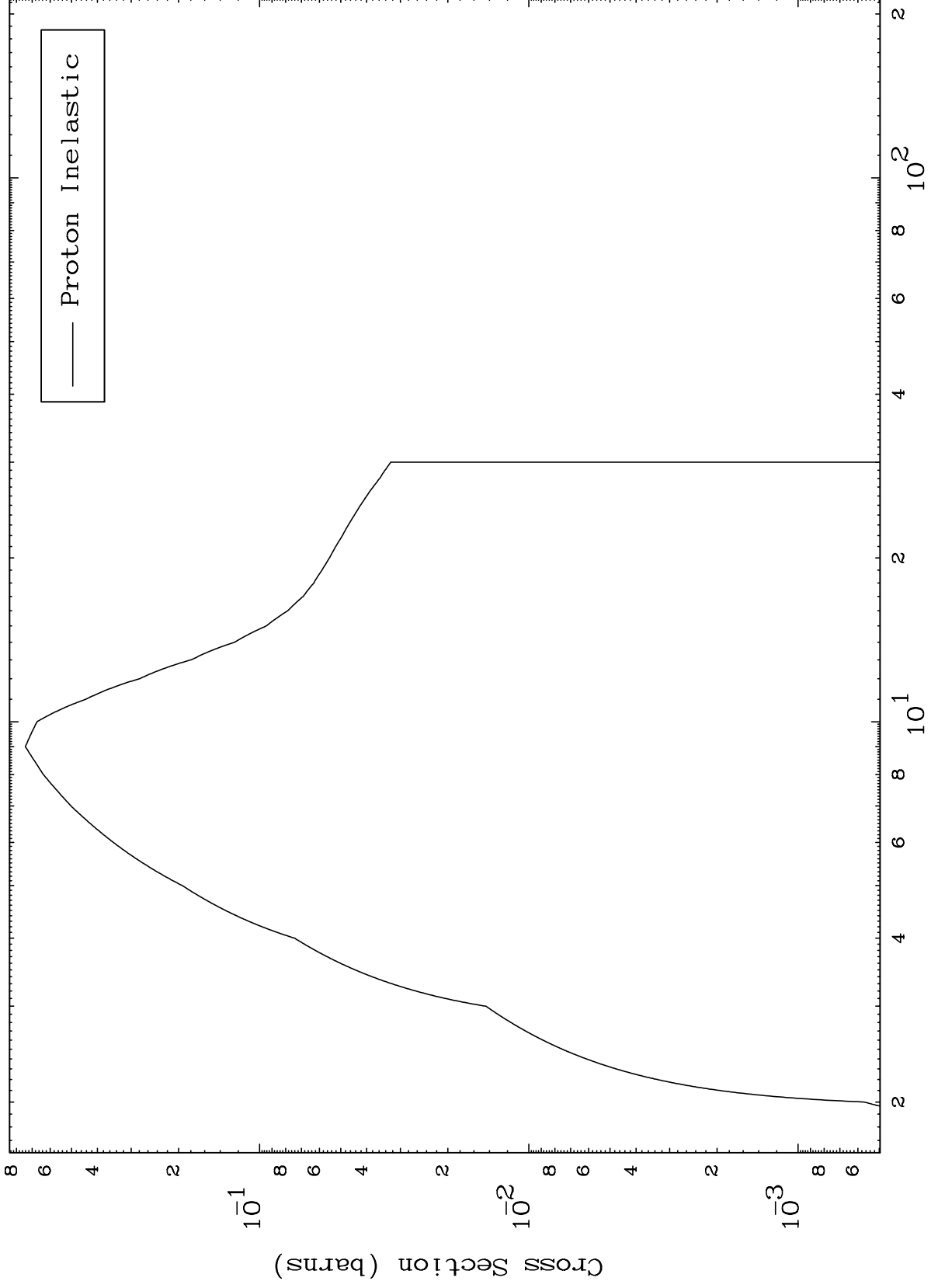


MAT 3243

(p,n') Level

32-Ge-76

0 Kelvin Cross Sections



6

Incident Energy (MeV)

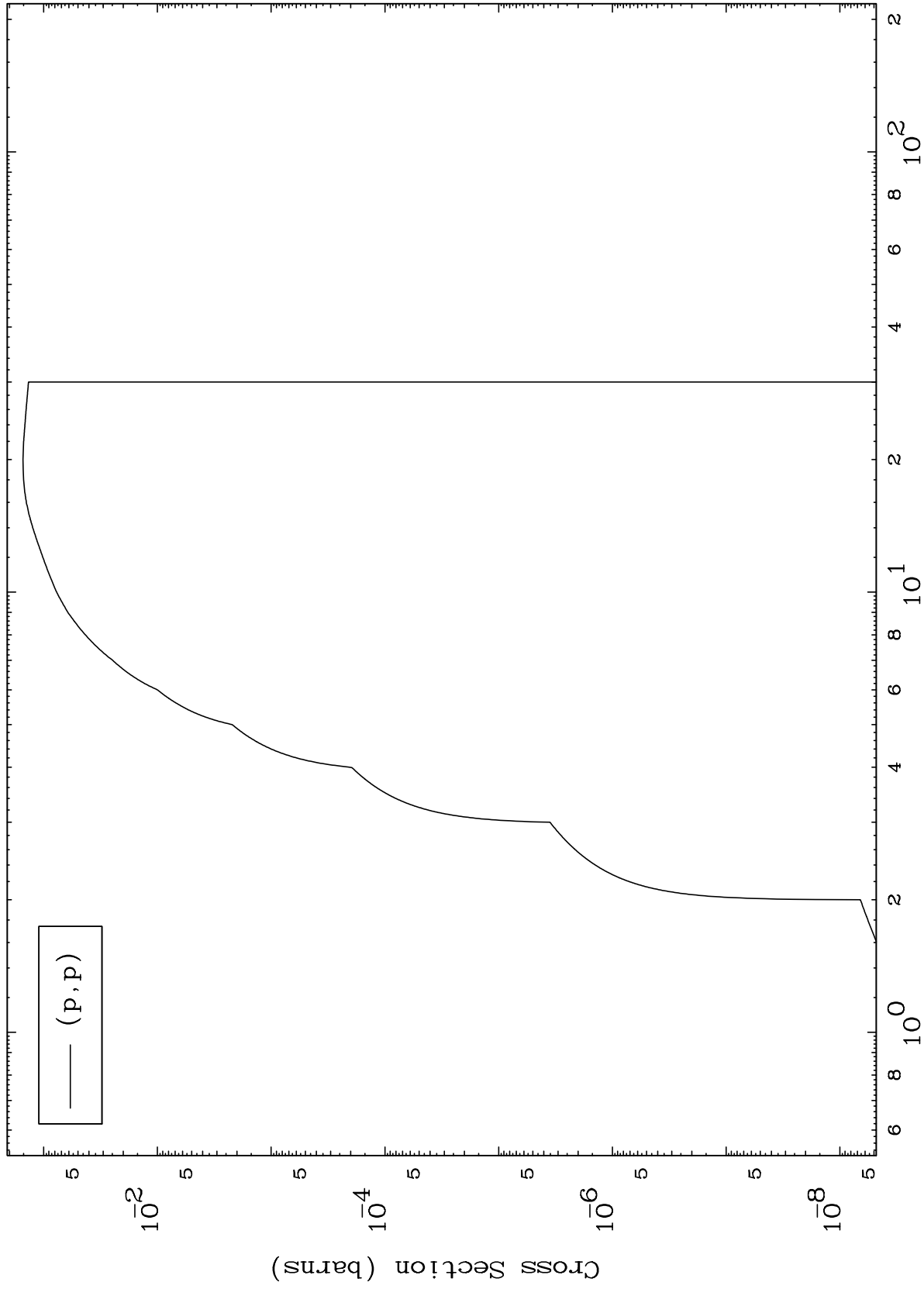
32-Ge-76

MAT 3243

(p,p) Levels

³²Ge-76

0 Kelvin Cross Sections



7

Incident Energy (MeV)

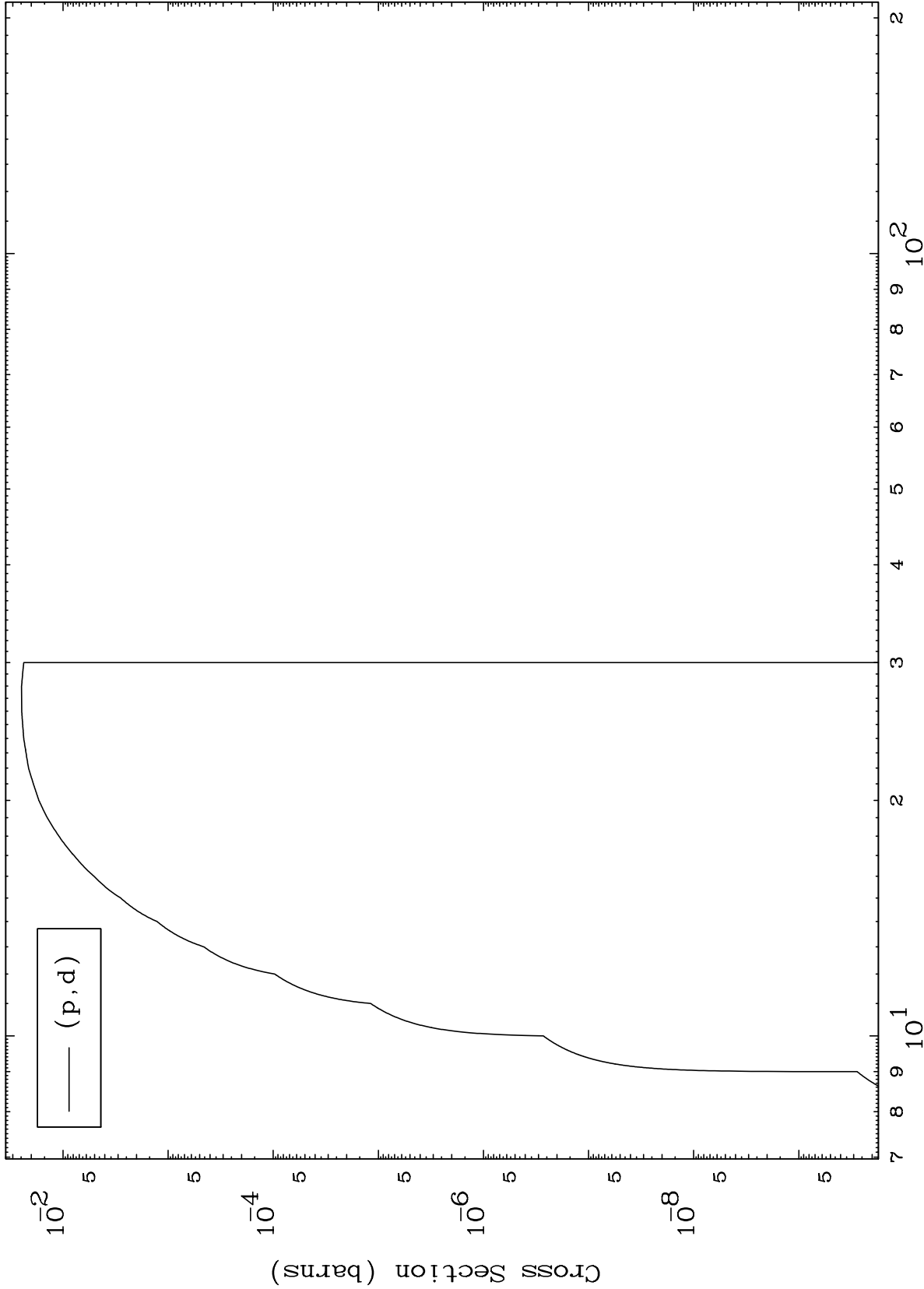
³²Ge-76

MAT 3243

(p,d) Levels

³²Ge-76

0 Kelvin Cross Sections



8

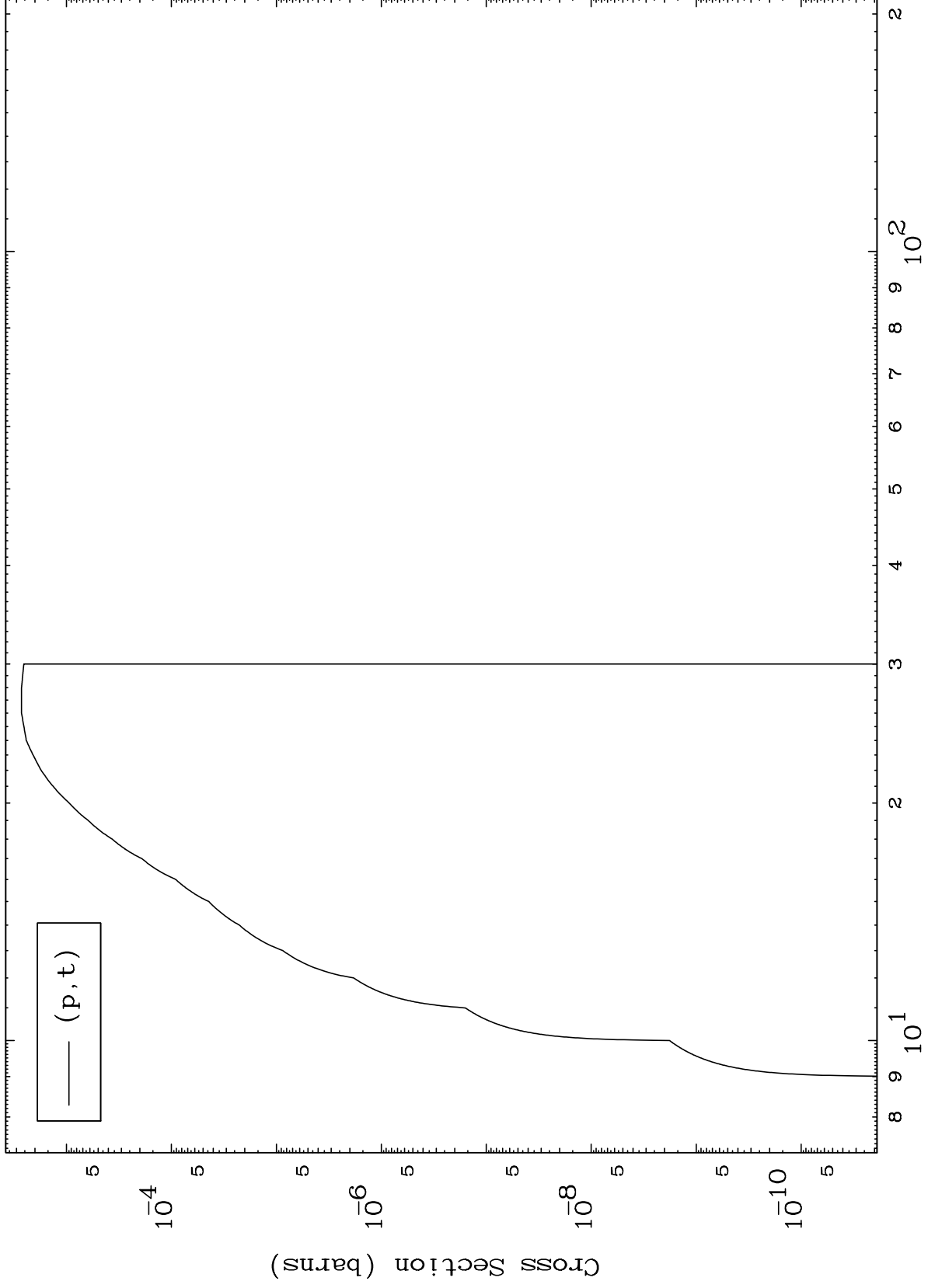
Incident Energy (MeV)

³²Ge-76

MAT 3243

(p, t) Levels
0 Kelvin Cross Sections

³²Ge-76



9

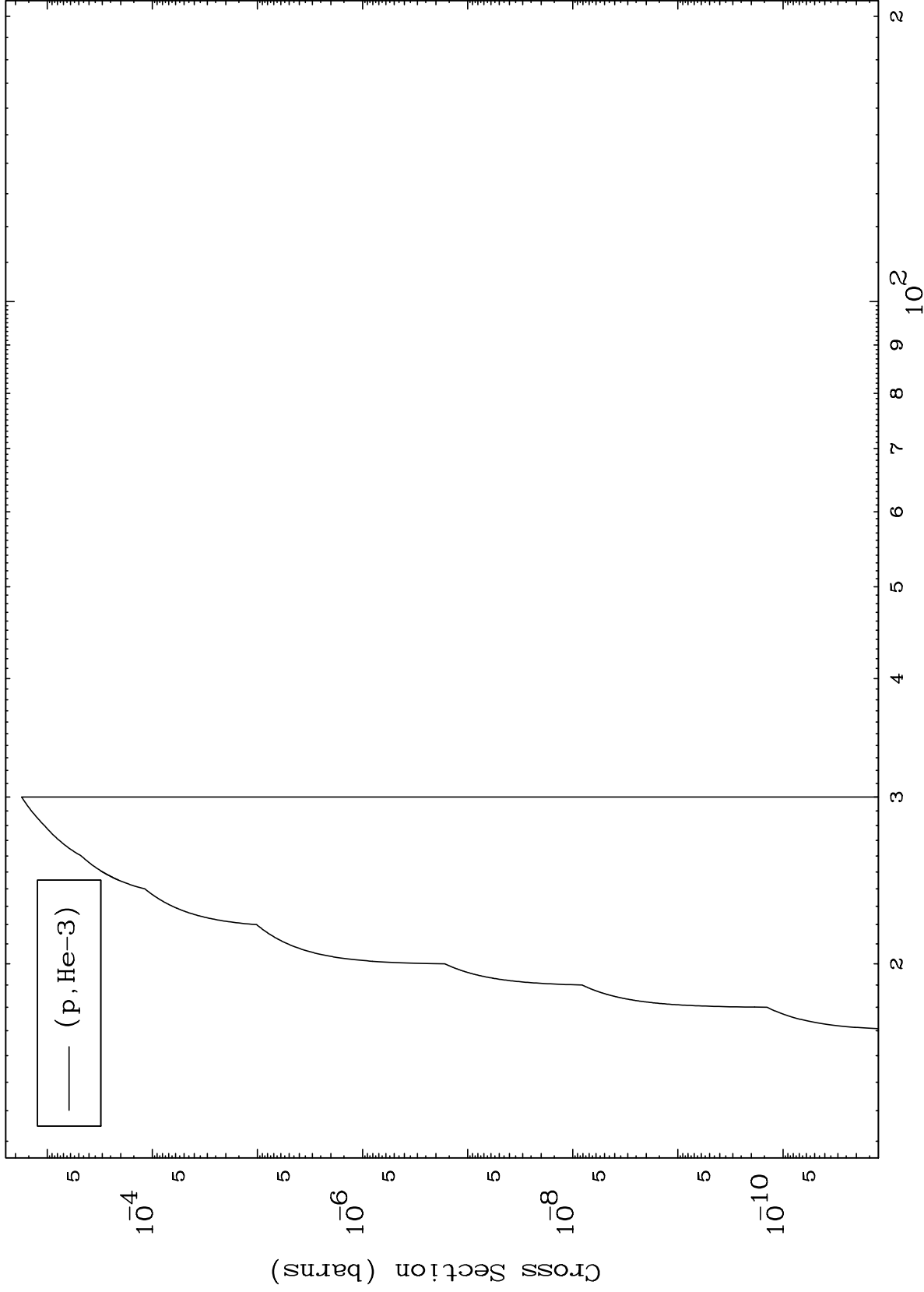
Incident Energy (MeV)

³²Ge-76

MAT 3243

(p,He3) Levels
0 Kelvin Cross Sections

32-Ge-76



10

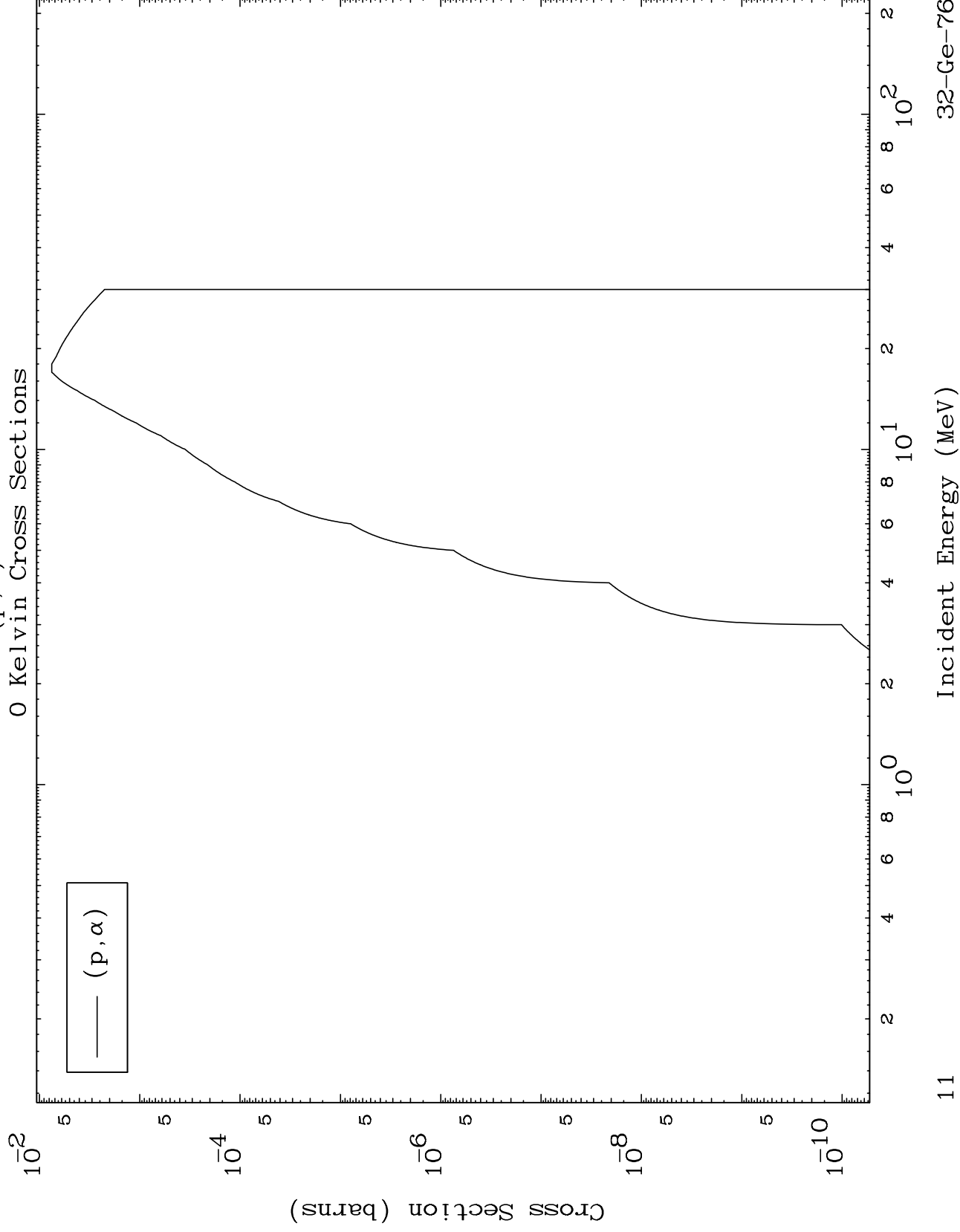
Incident Energy (MeV)

32-Ge-76

MAT 3243

(p, α) Levels

$^{32}\text{Ge-76}$

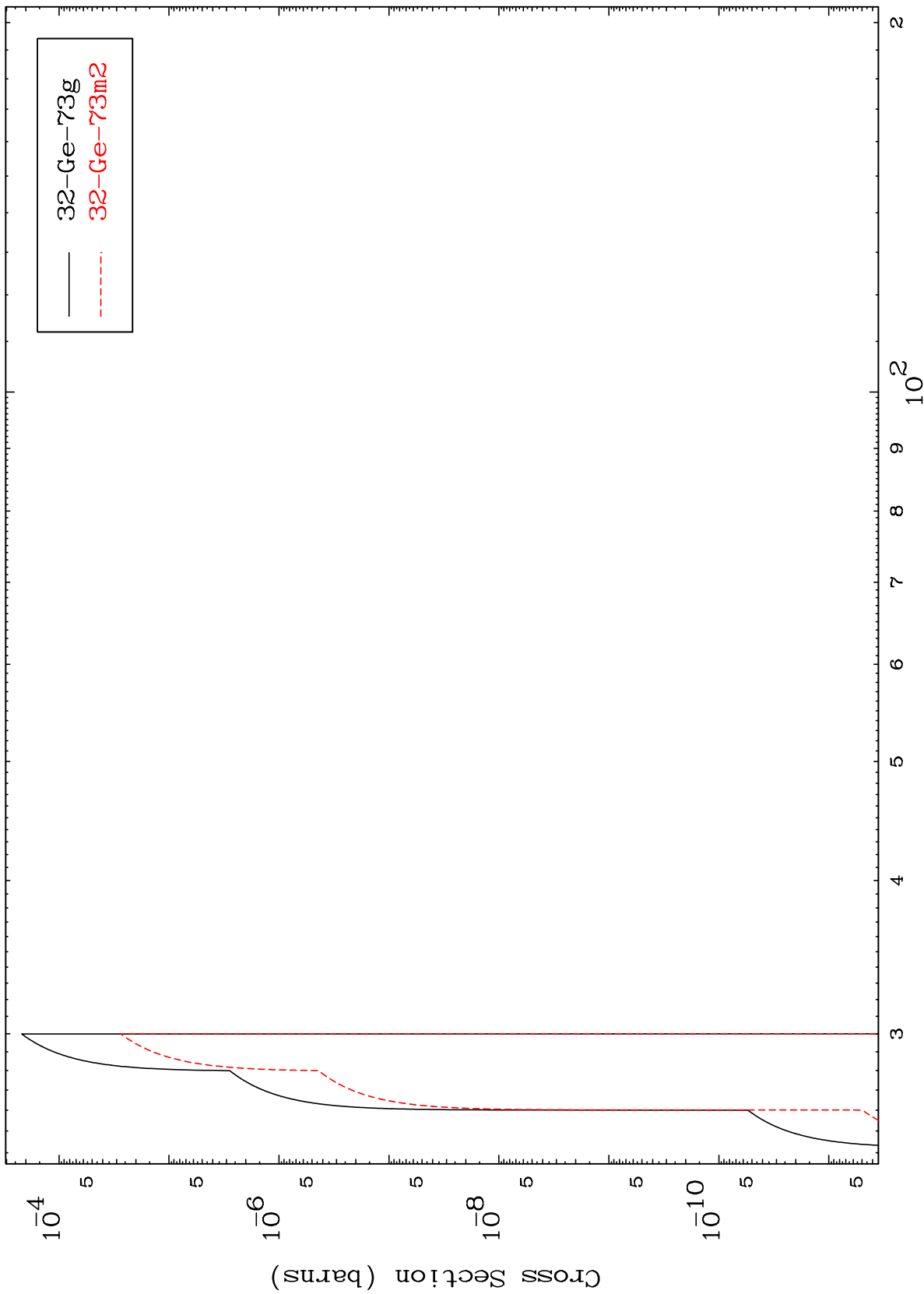


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(p,2n) d

³²Ge-76

Radionuclide Production Cross Section



12

Incident Energy (MeV)

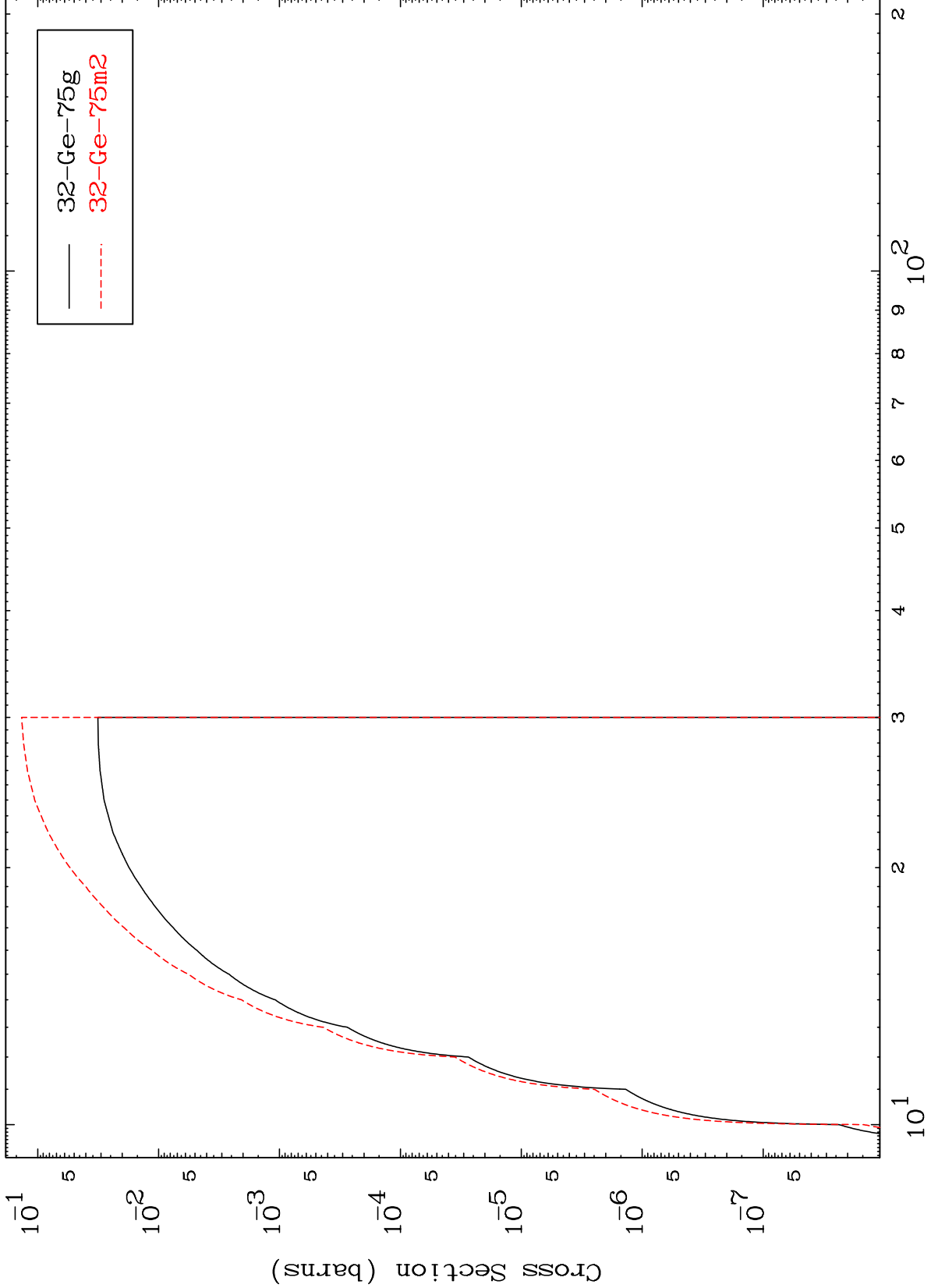
³²Ge-76

MAT 3243

(p,n') p

³²Ge-76

Radionuclide Production Cross Section



Incident Energy (MeV)

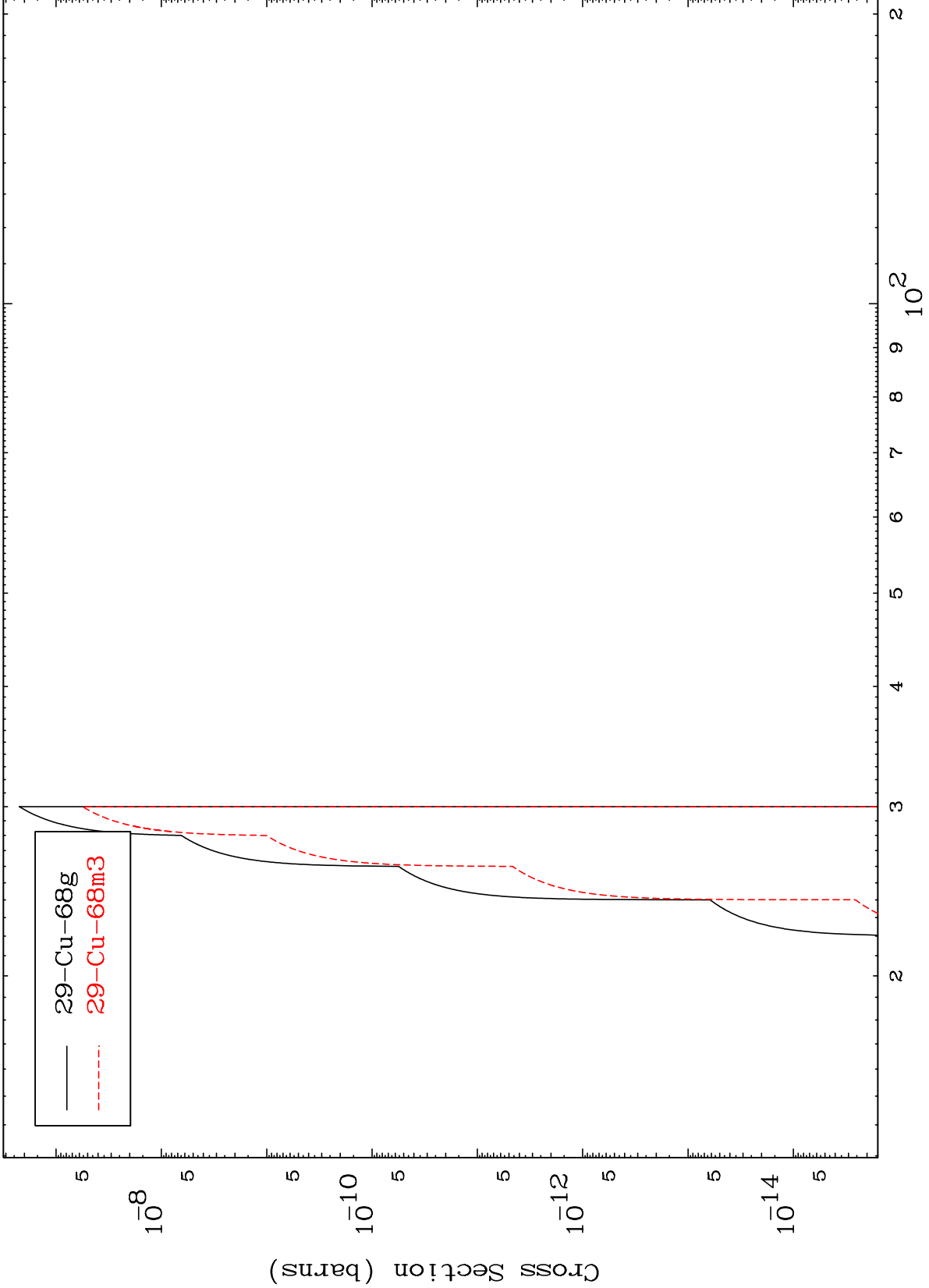
³²Ge-76

MAT 3243

(p,n') 2α

$^{32}\text{Ge-76}$

Radionuclide Production Cross Section



14

Incident Energy (MeV)

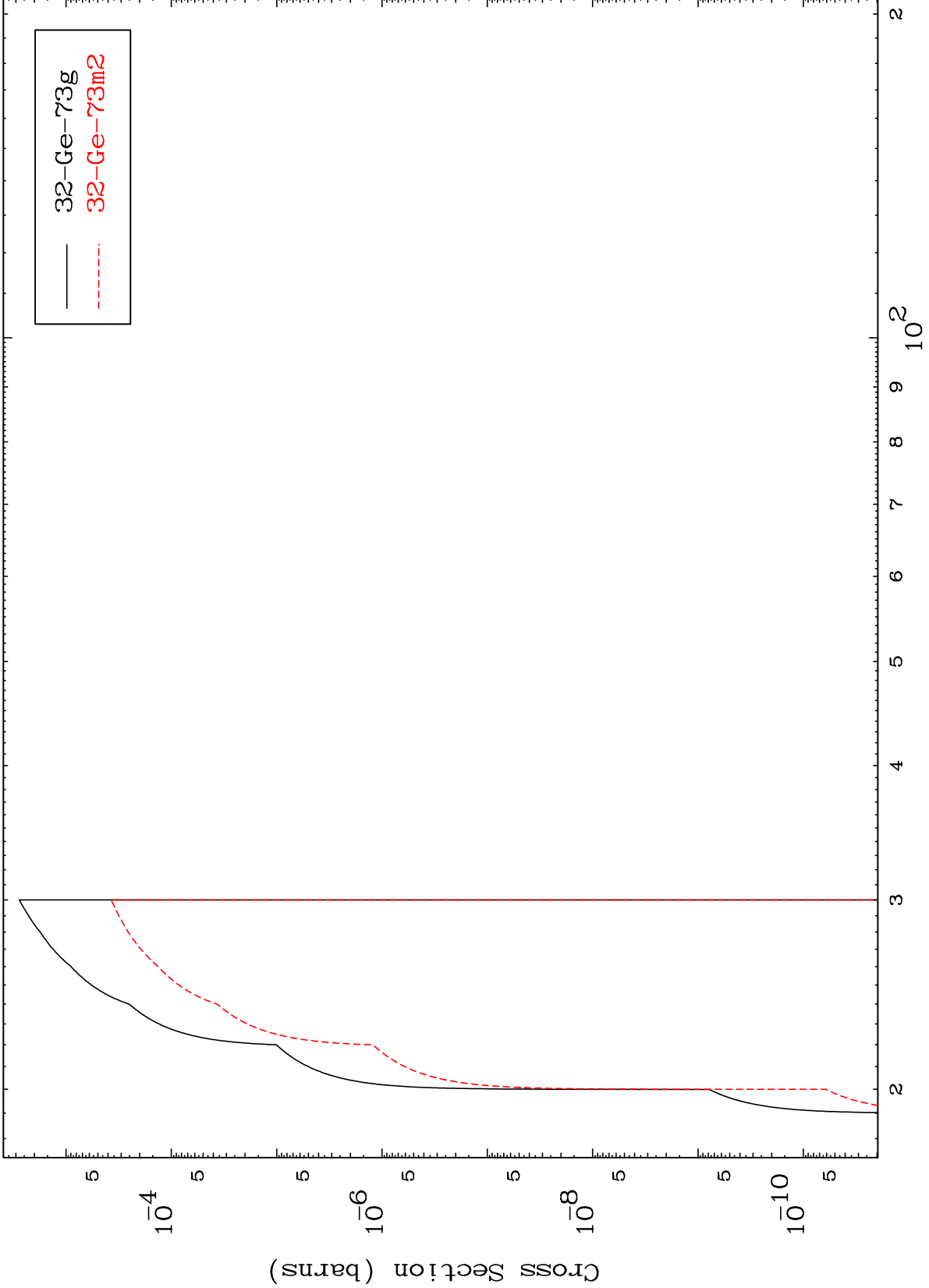
$^{32}\text{Ge-76}$

MAT 3243

(p,n') t

³²Ge-76

Radionuclide Production Cross Section



15

Incident Energy (MeV)

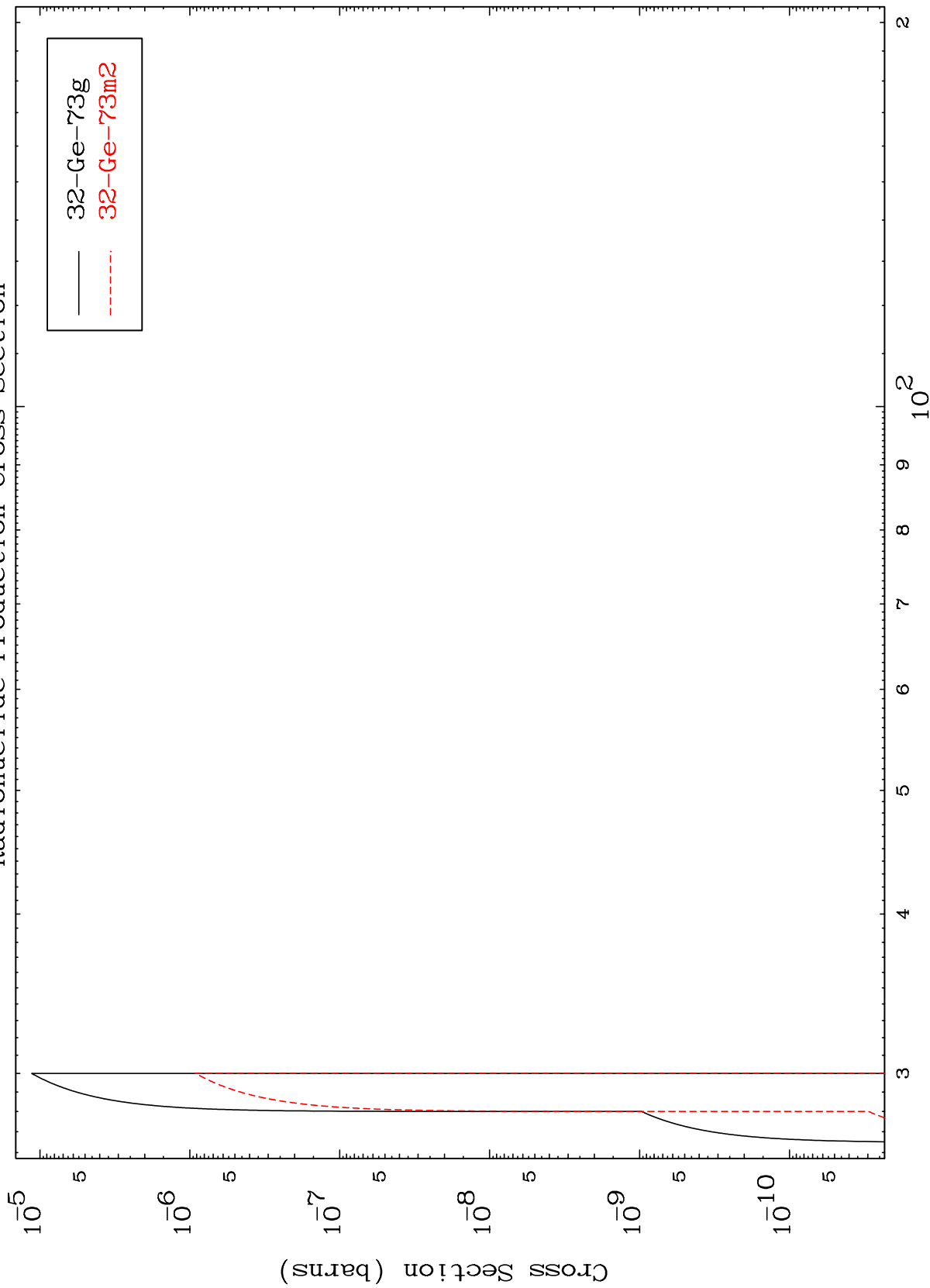
³²Ge-76

MAT 3243

³²Ge-76

(p,3n) p

Radionuclide Production Cross Section



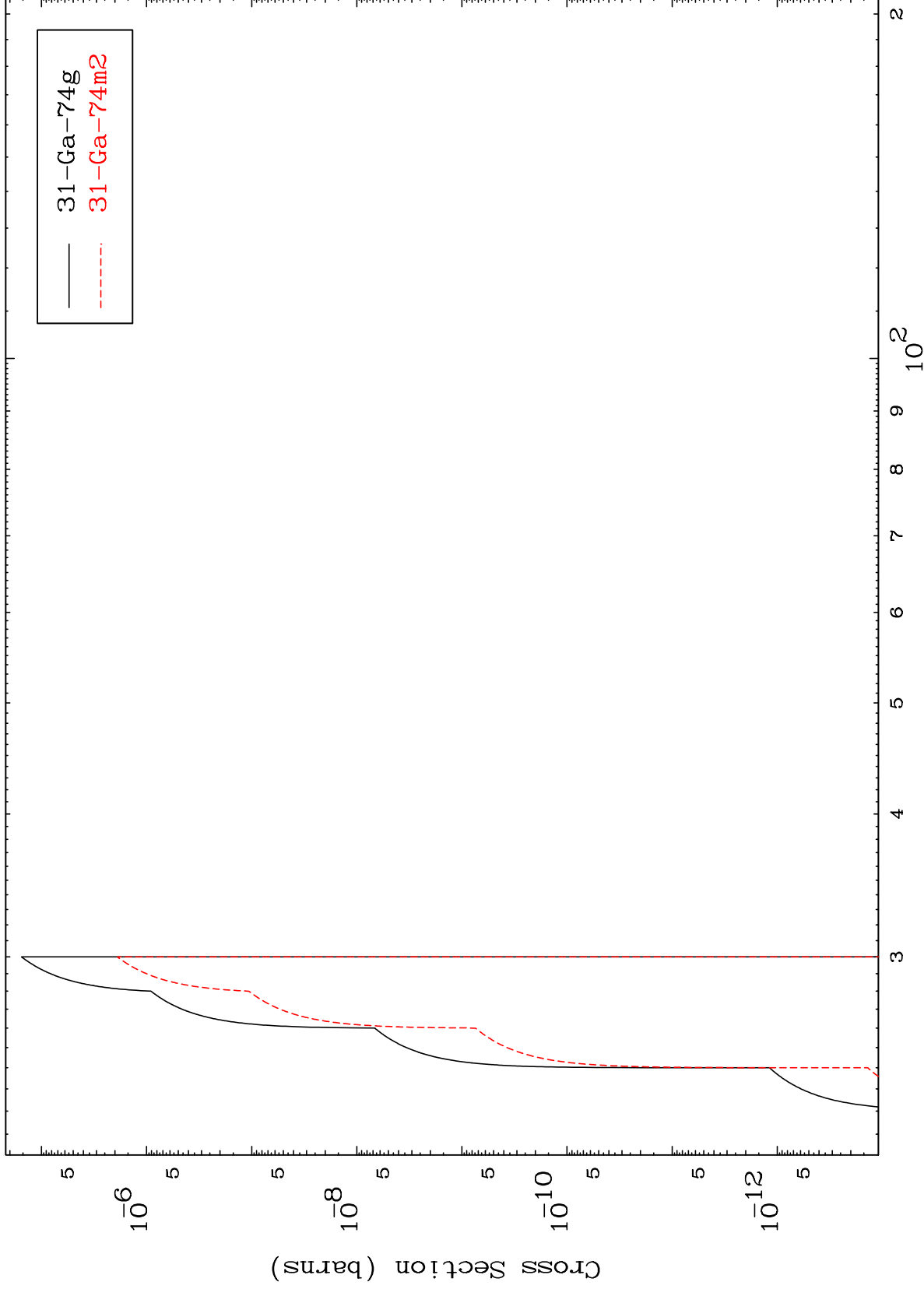
— ³²Ge-73g
- - - ³²Ge-73m2

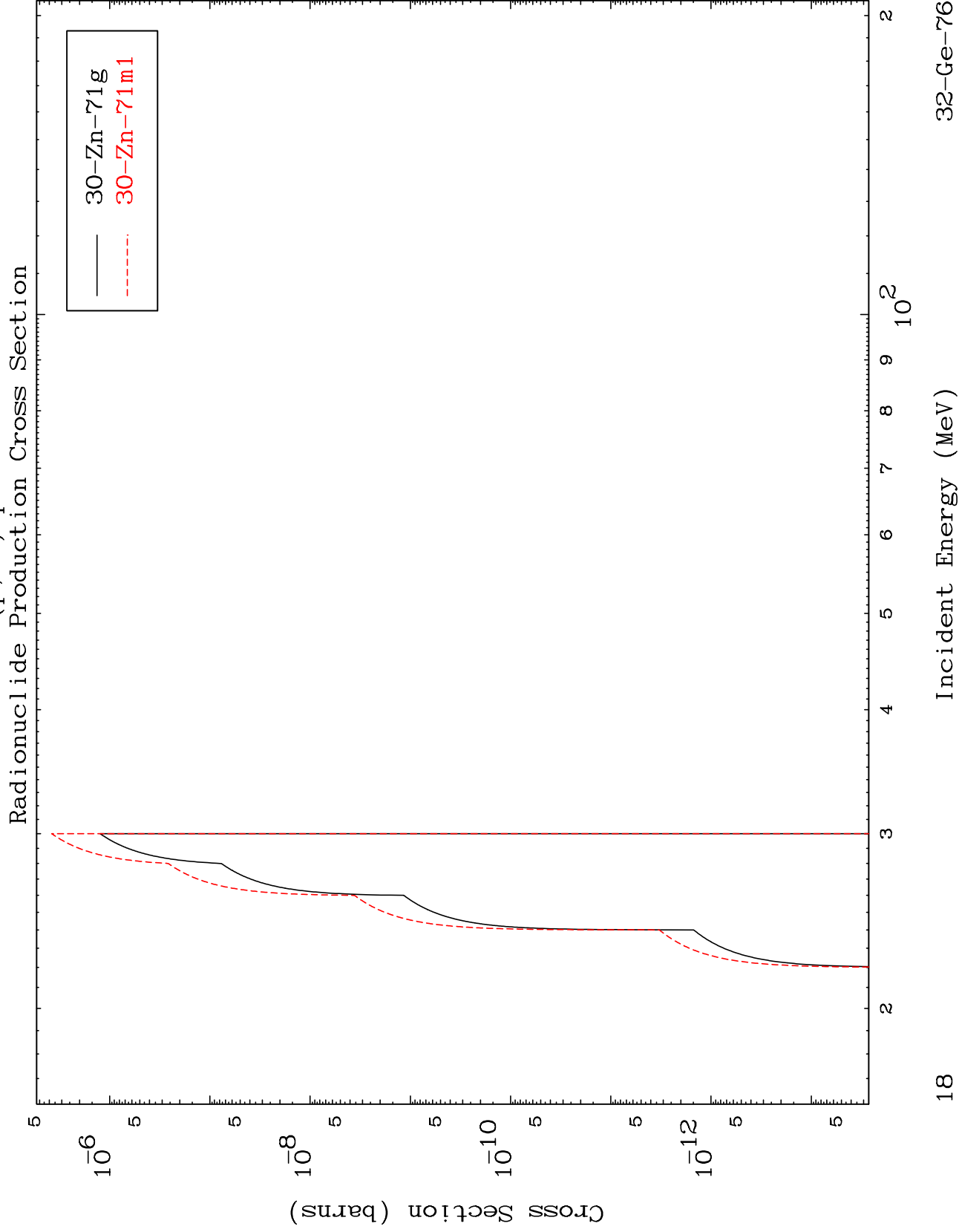
16

Incident Energy (MeV)

³²Ge-76

Radionuclide Production Cross Section

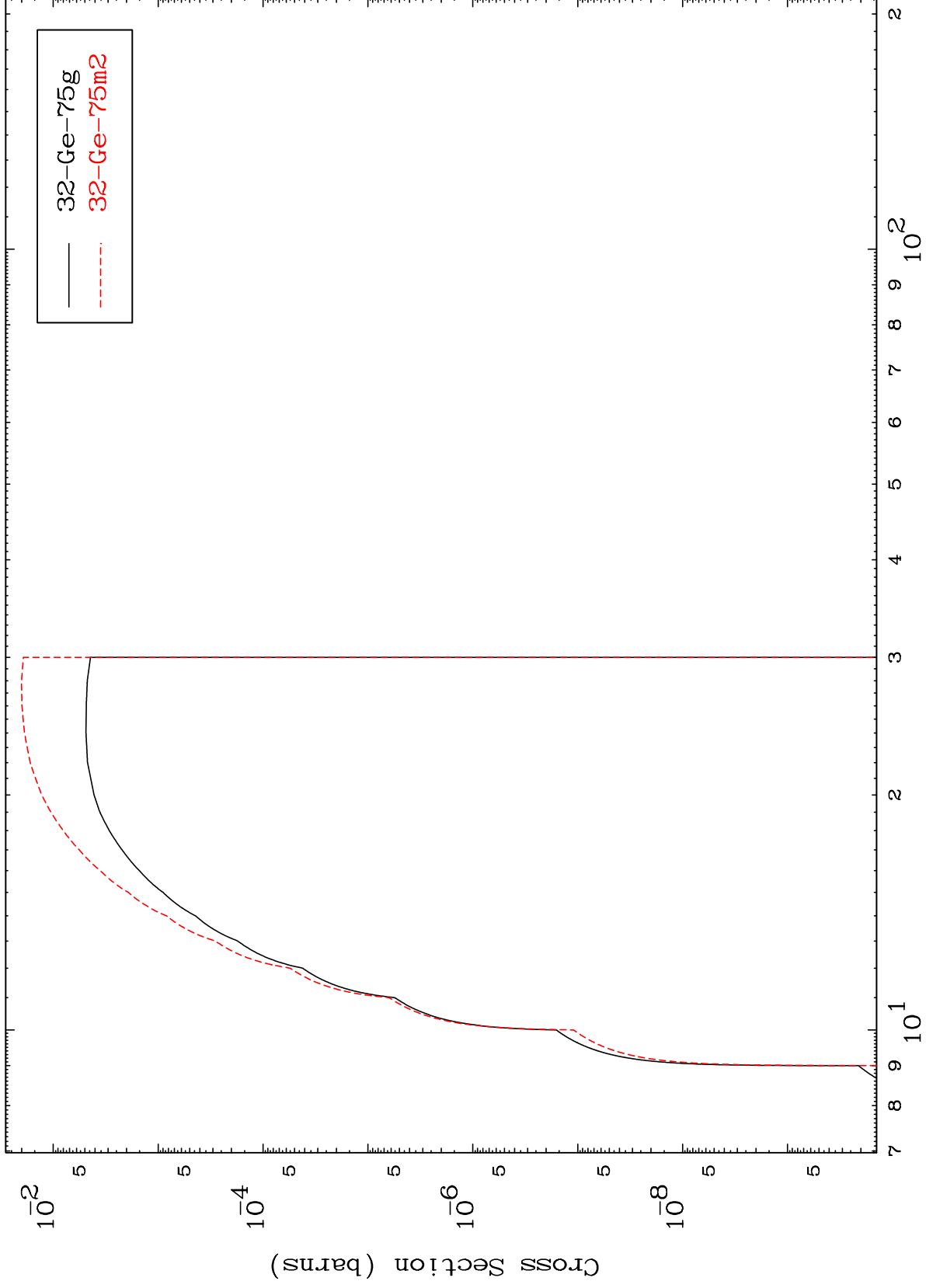




MAT 3243

³²Ge-76

(p,d)
Radionuclide Production Cross Section



³²Ge-76

Incident Energy (MeV)

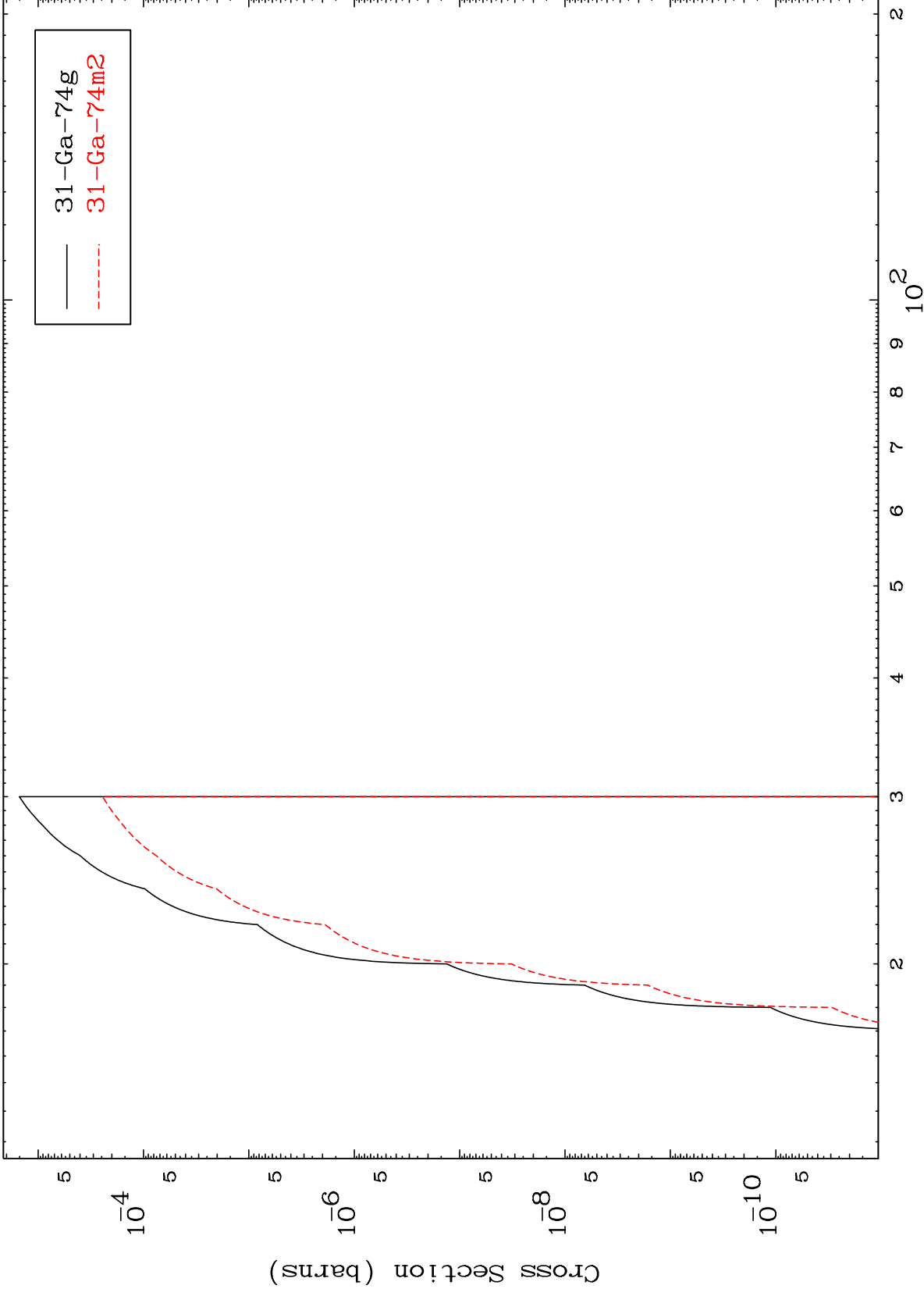
19

MAT 3243

(p,He-3)

32-Ge-76

Radionuclide Production Cross Section



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

20

Incident Energy (MeV)

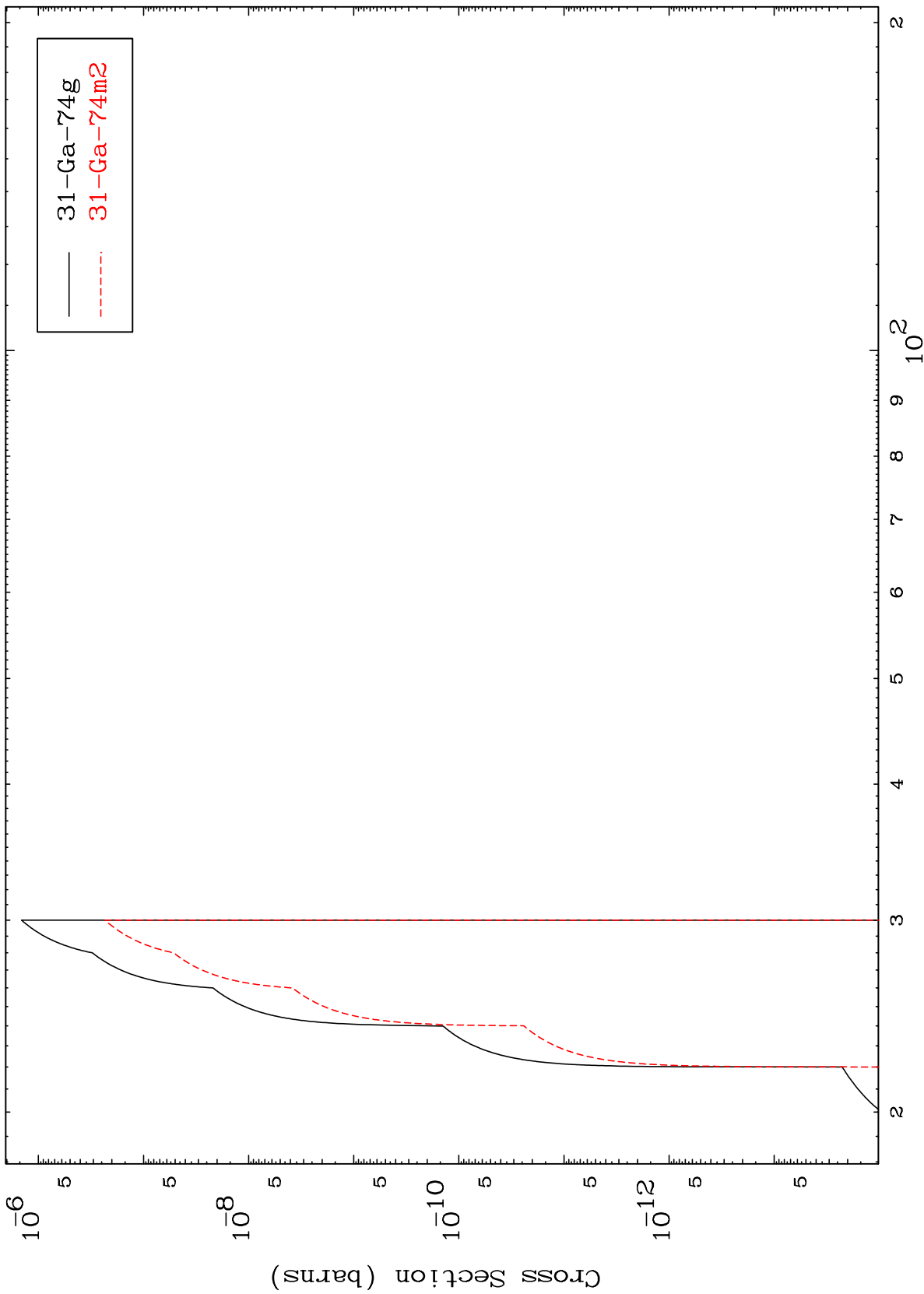
32-Ge-76

MAT 3243

(p,p) d

32-Ge-76

Radionuclide Production Cross Section



21

Incident Energy (MeV)

32-Ge-76

Radionuclide Production Cross Section

