

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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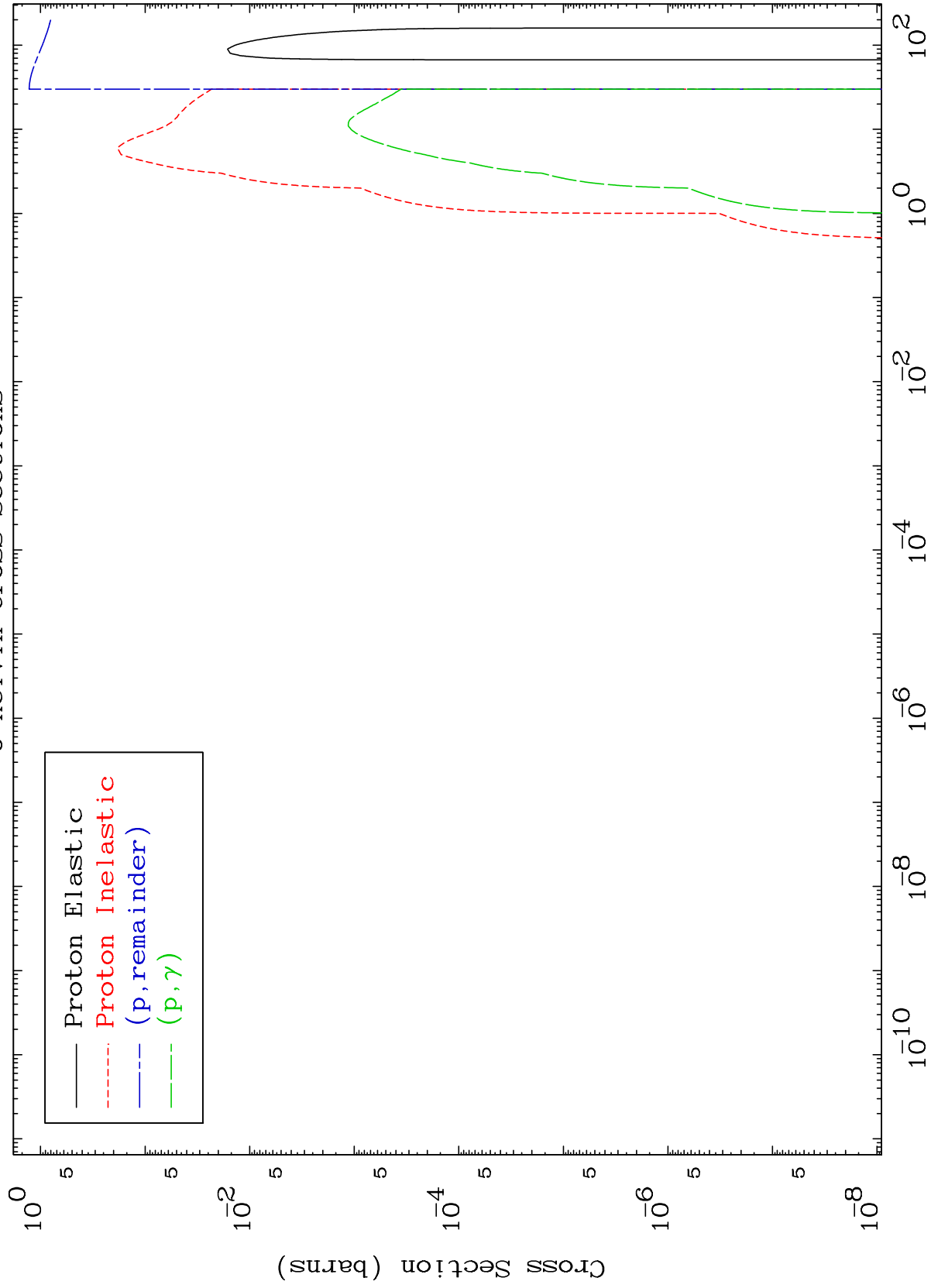
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3143

Proton Major
0 Kelvin Cross Sections

31-Ga-75



1

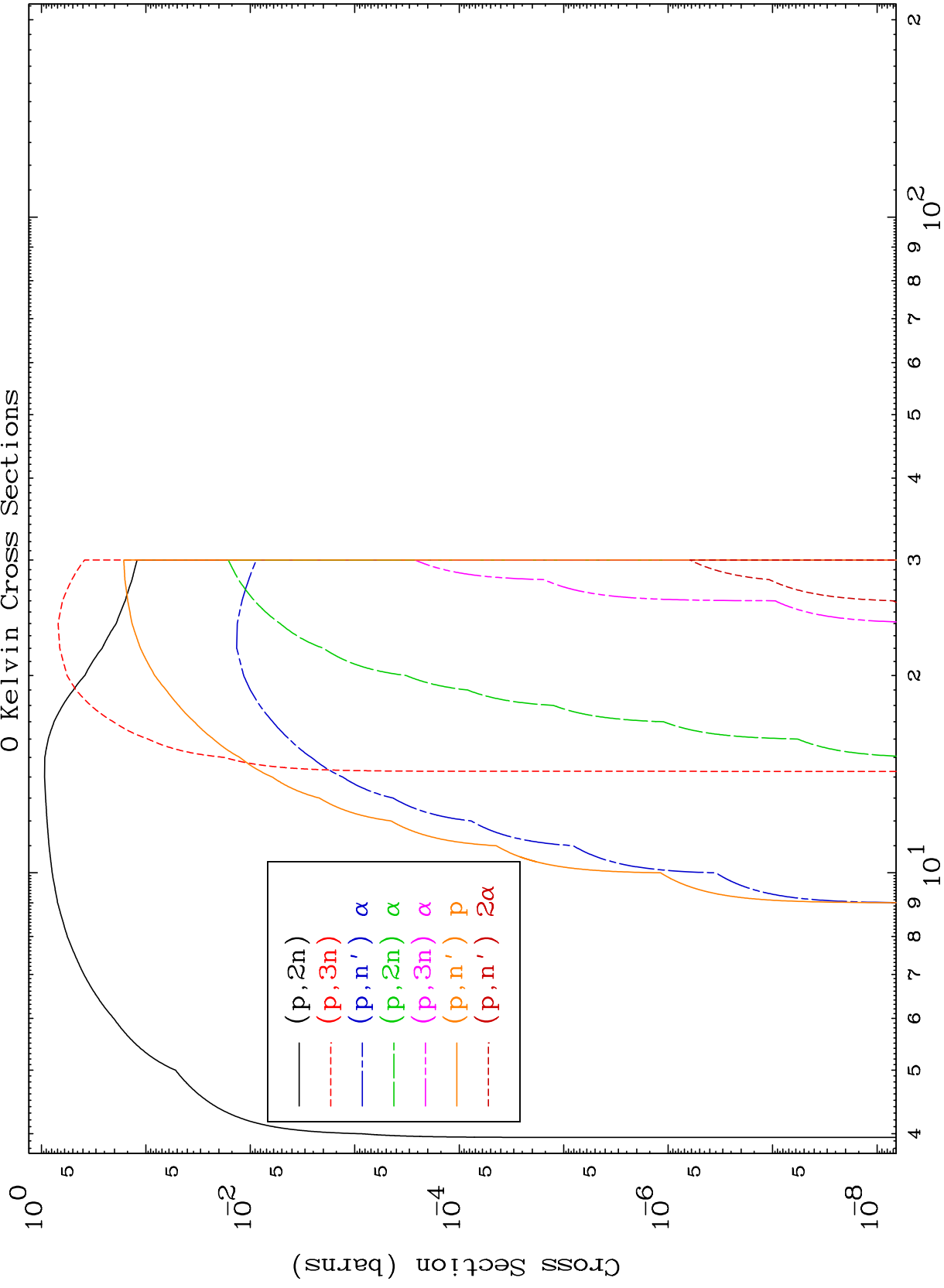
Incident Energy (MeV)

31-Ga-75

MAT 3143

Proton Neutron Production
0 Kelvin Cross Sections

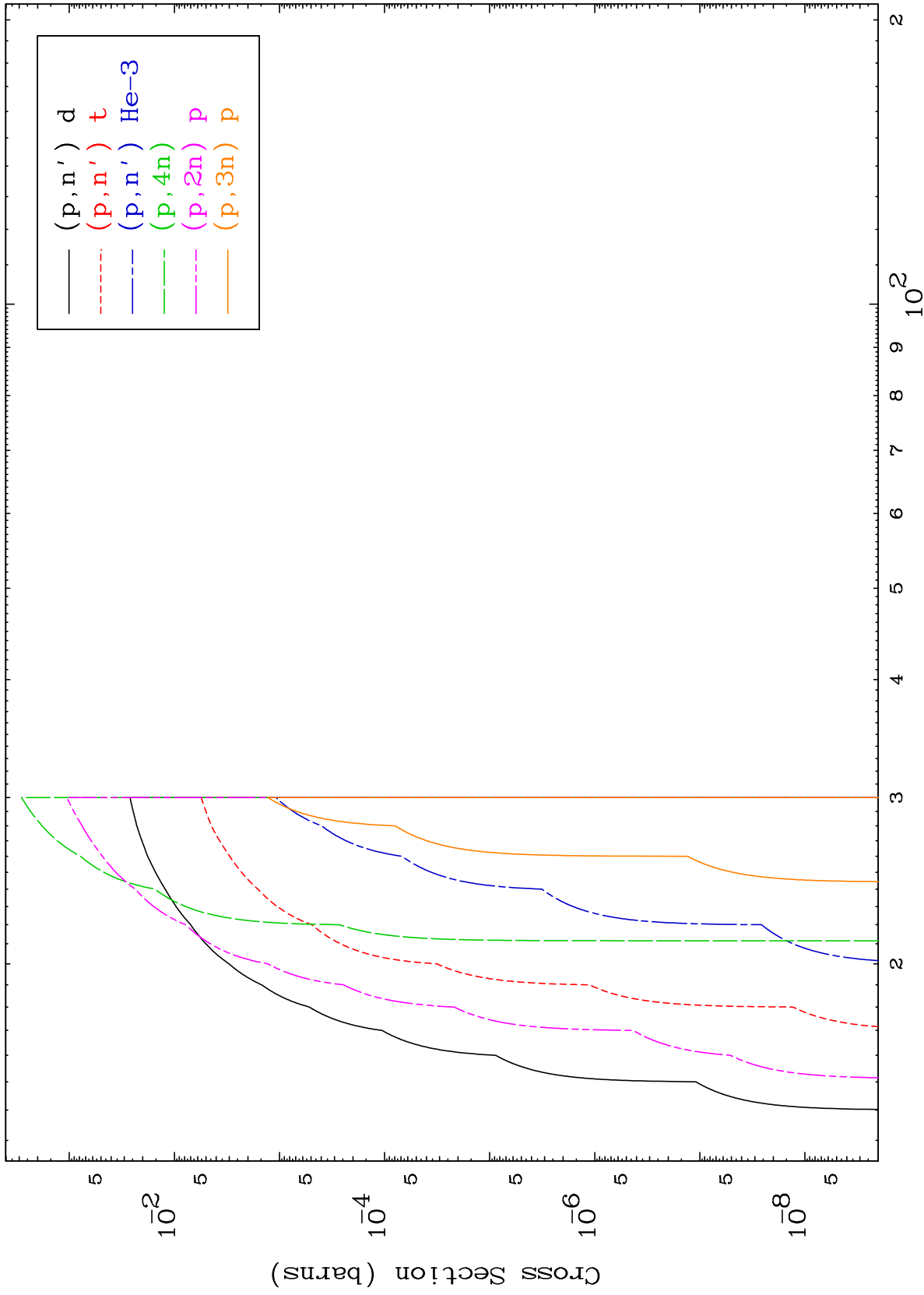
31-Ga-75



2

Incident Energy (MeV)

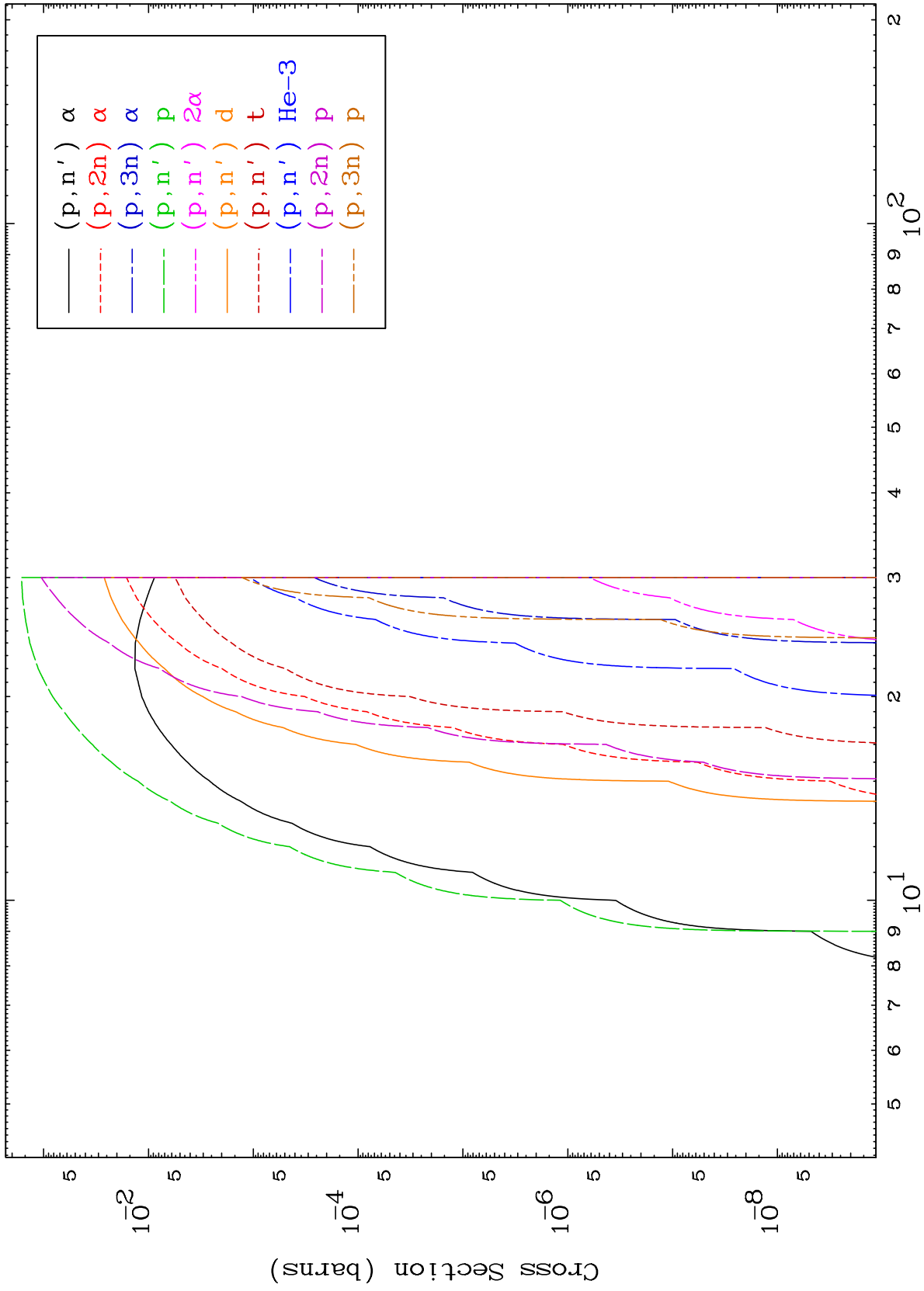
31-Ga-75



MAT 3143

Proton Charged Particle
0 Kelvin Cross Sections

31-Ga-75



4

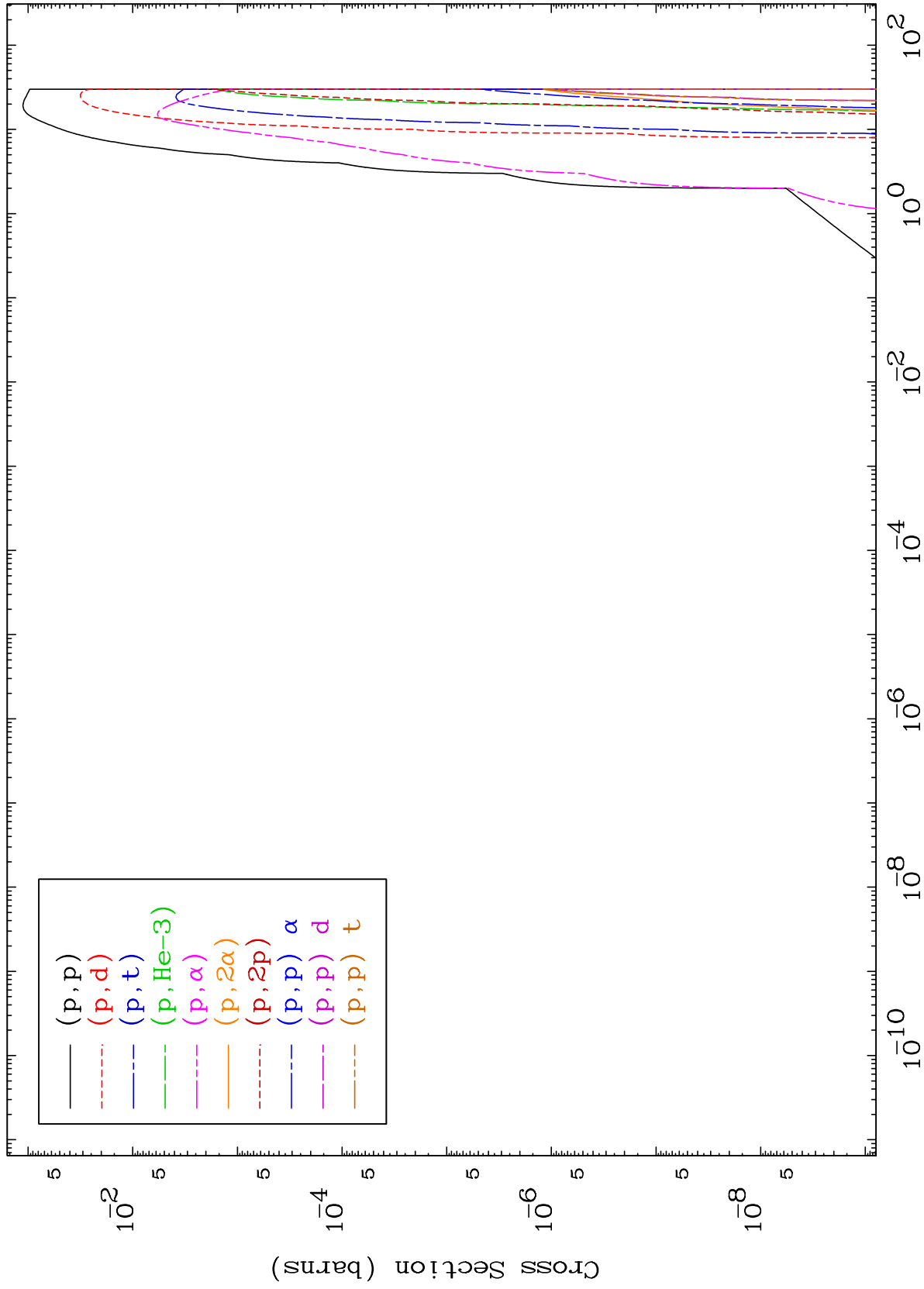
Incident Energy (MeV)

31-Ga-75

MAT 3143

Proton Charged Particle
0 Kelvin Cross Sections

31-Ga-75



5

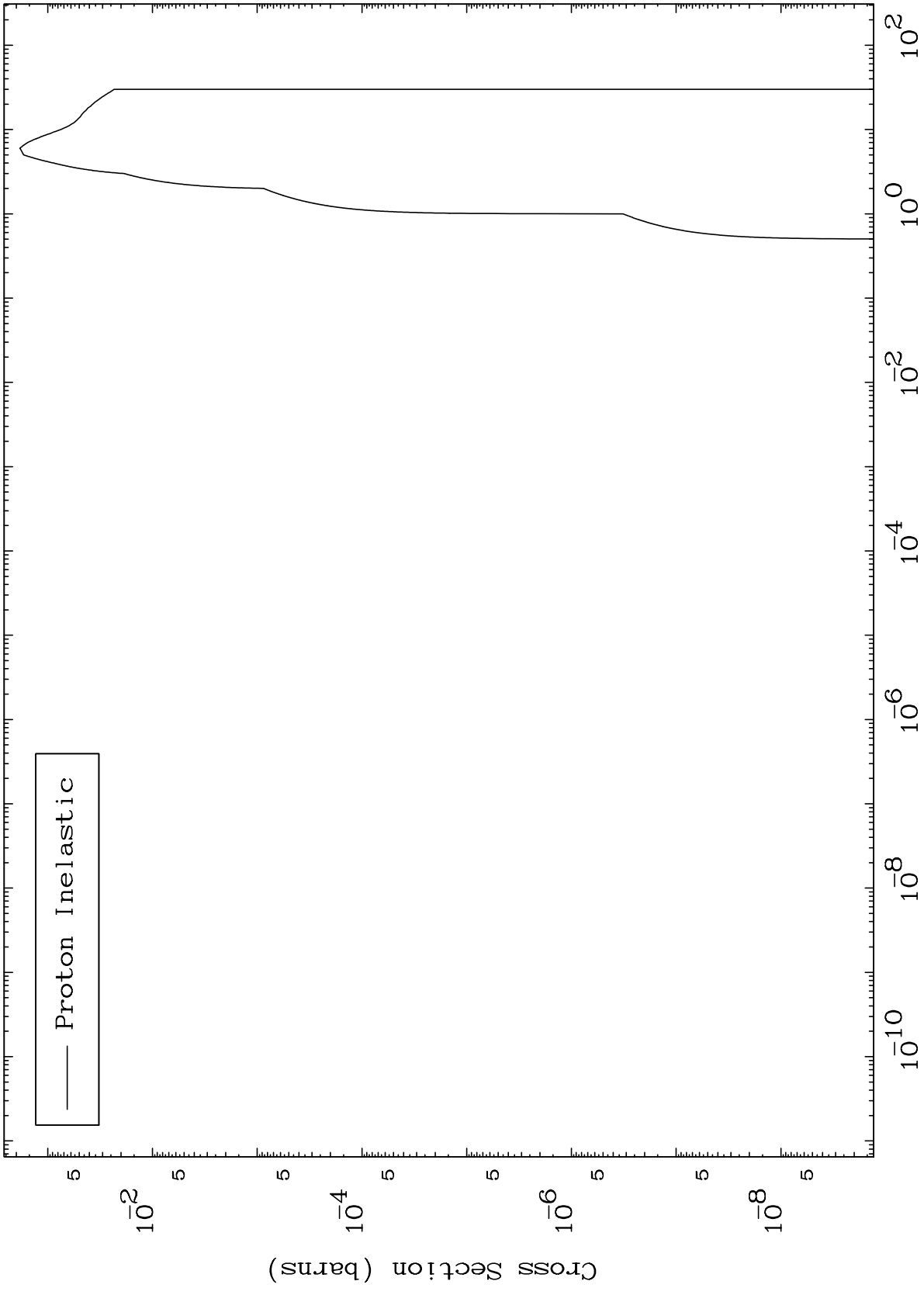
Incident Energy (MeV)

31-Ga-75

MAT 3143

(p,n') Level
0 Kelvin Cross Sections

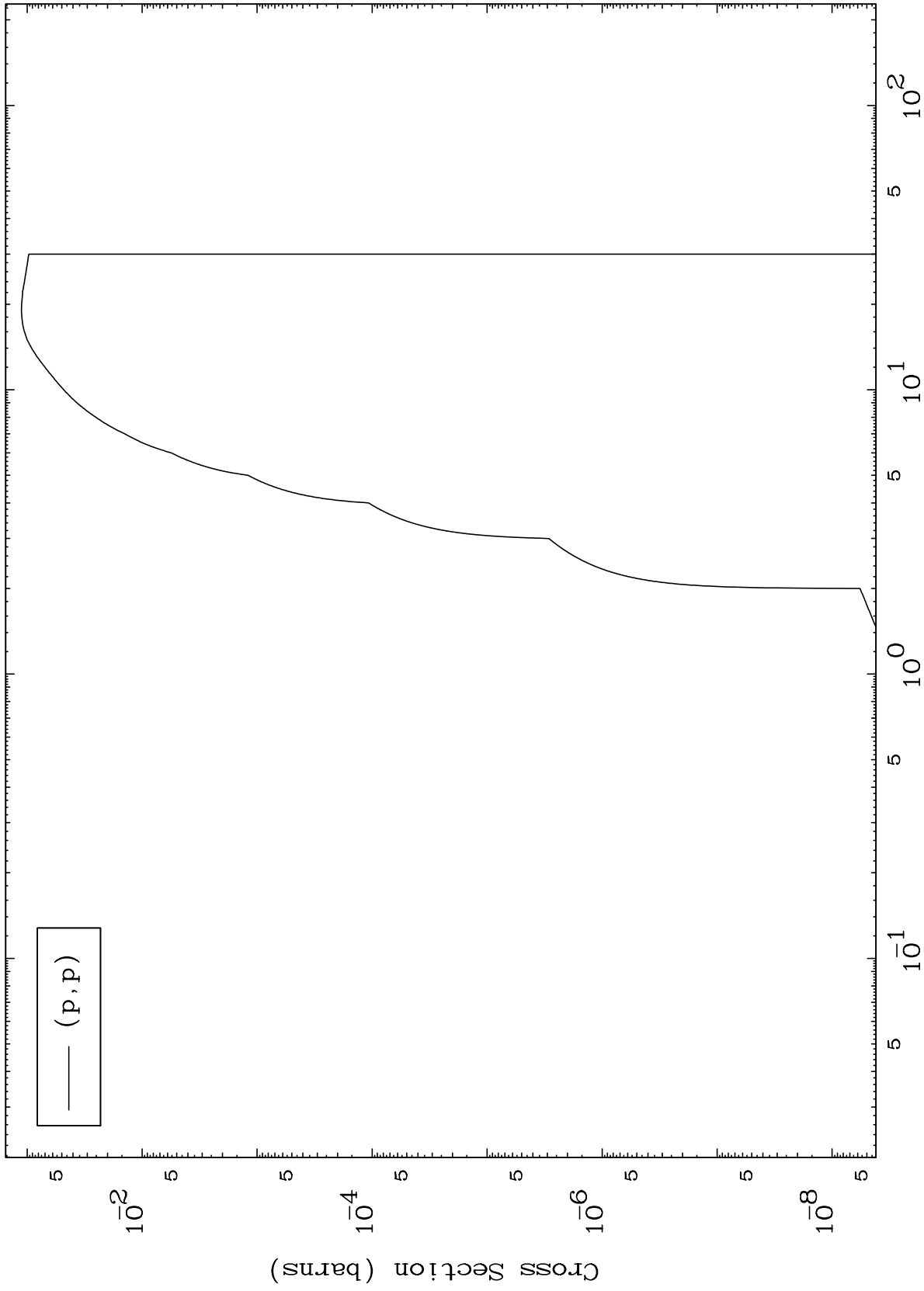
31-Ga-75



MAT 3143

(p,p) Levels
0 Kelvin Cross Sections

31-Ga-75



7

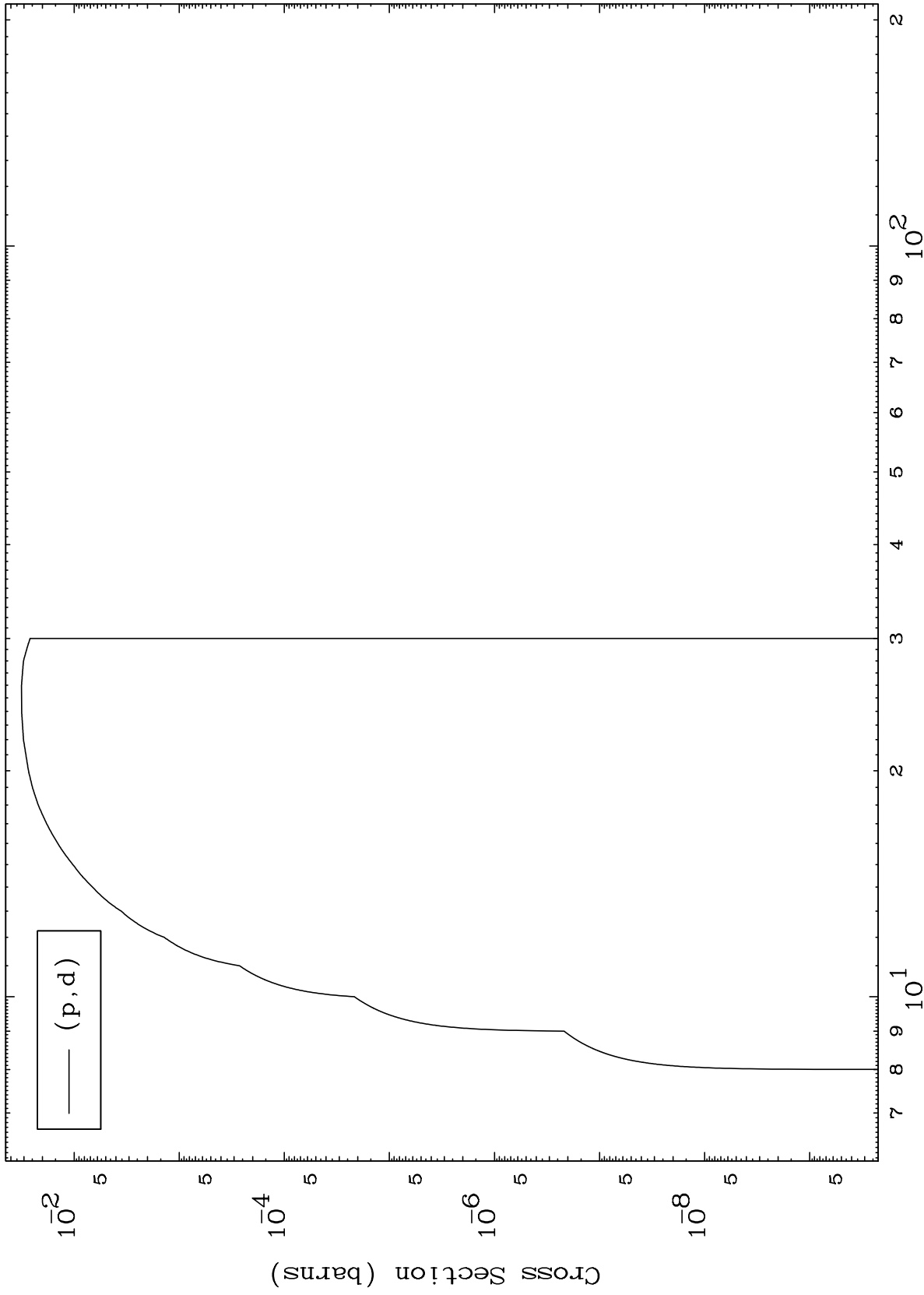
Incident Energy (MeV)

31-Ga-75

MAT 3143

(p,d) Levels
0 Kelvin Cross Sections

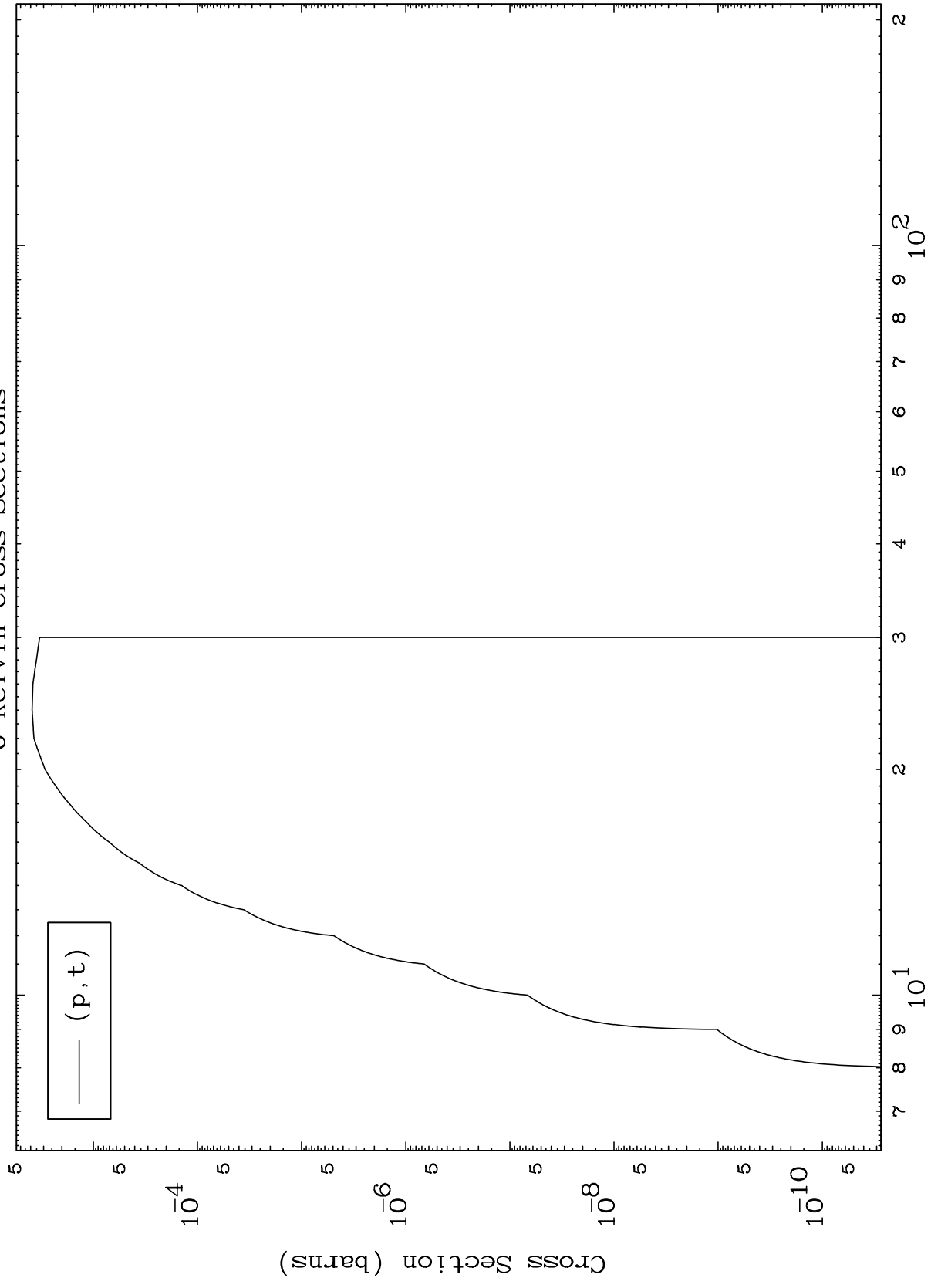
31-Ga-75



MAT 3143

(p,t) Levels
0 Kelvin Cross Sections

31-Ga-75



9

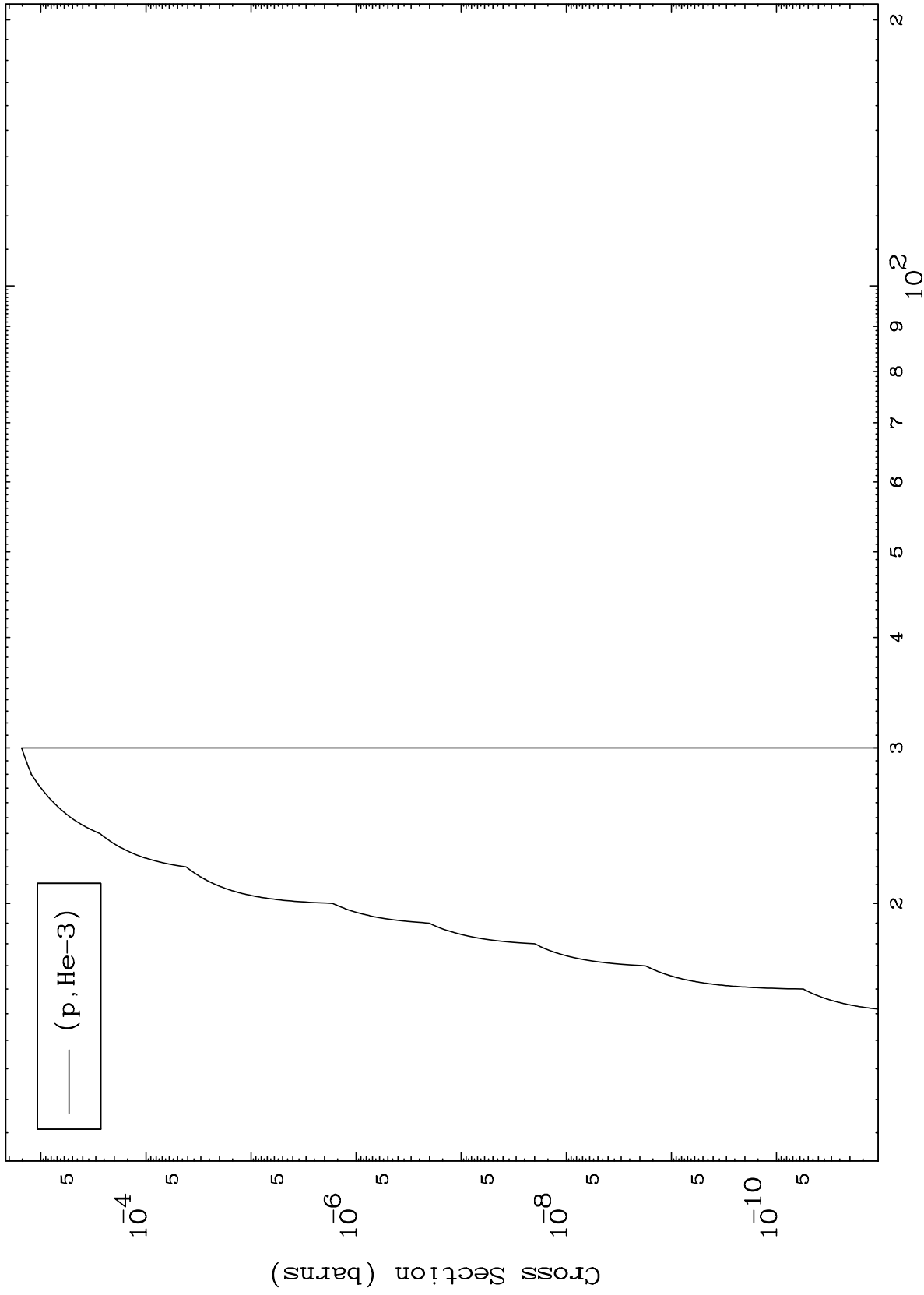
Incident Energy (MeV)

31-Ga-75

MAT 3143

(p,He3) Levels
0 Kelvin Cross Sections

31-Ga-75



10

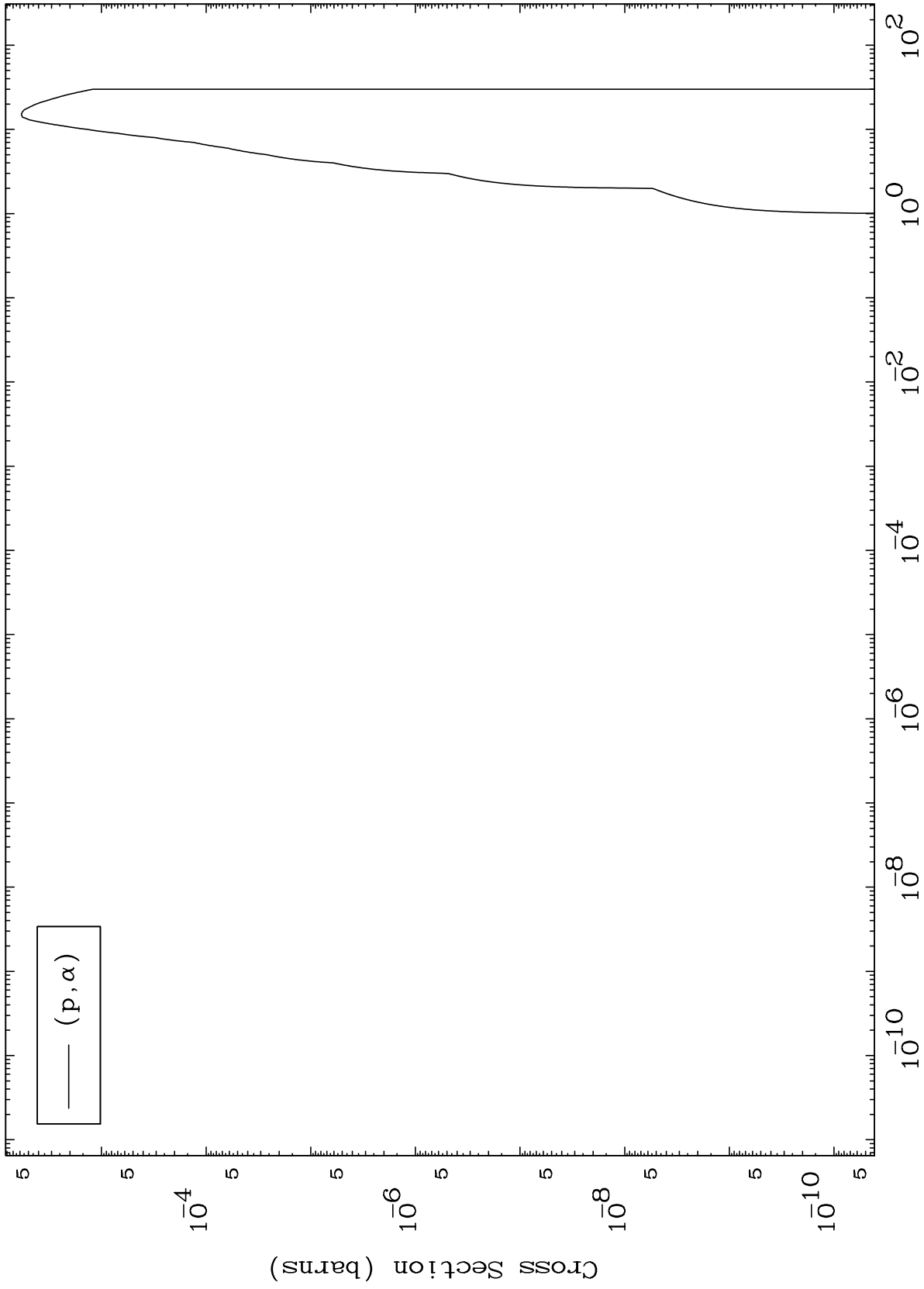
Incident Energy (MeV)

31-Ga-75

MAT 3143

(p, α) Levels
0 Kelvin Cross Sections

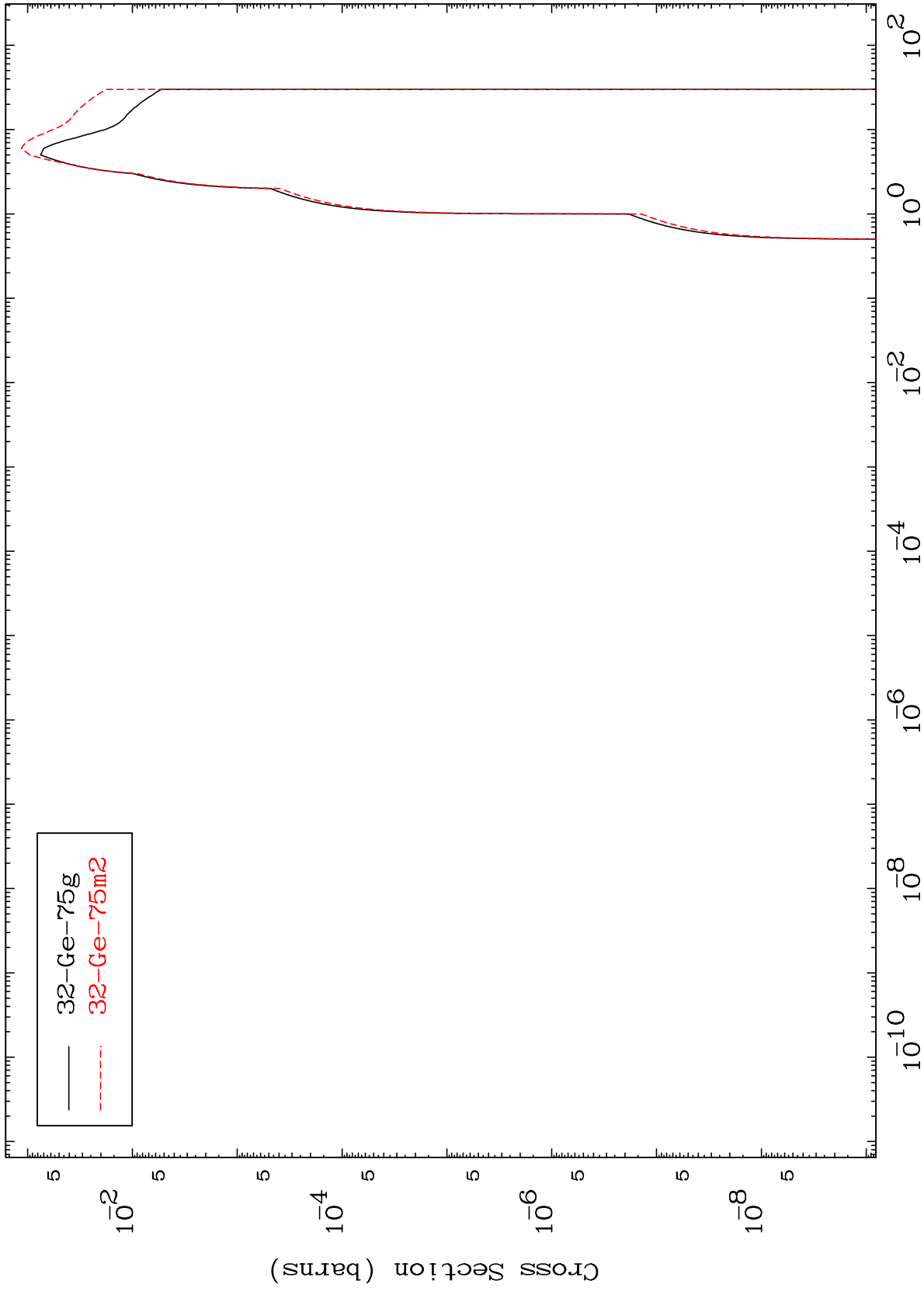
31-Ga-75



MAT 3143

Proton Inelastic
Radionuclide Production Cross Section

³¹Ga-⁷⁵



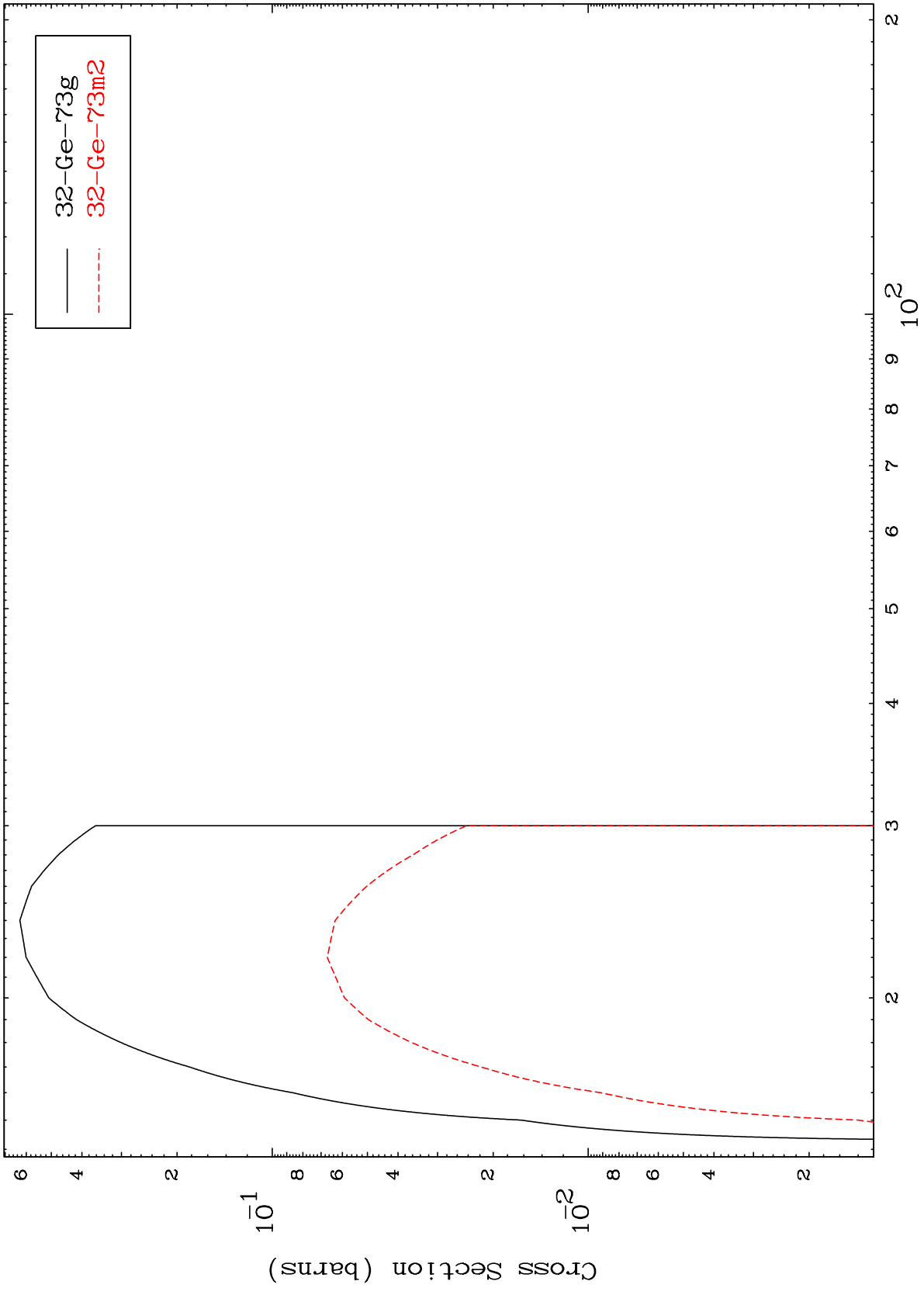
³¹Ga-⁷⁵

MAT 3143

(p,3n)

31-Ga-75

Radionuclide Production Cross Section



13

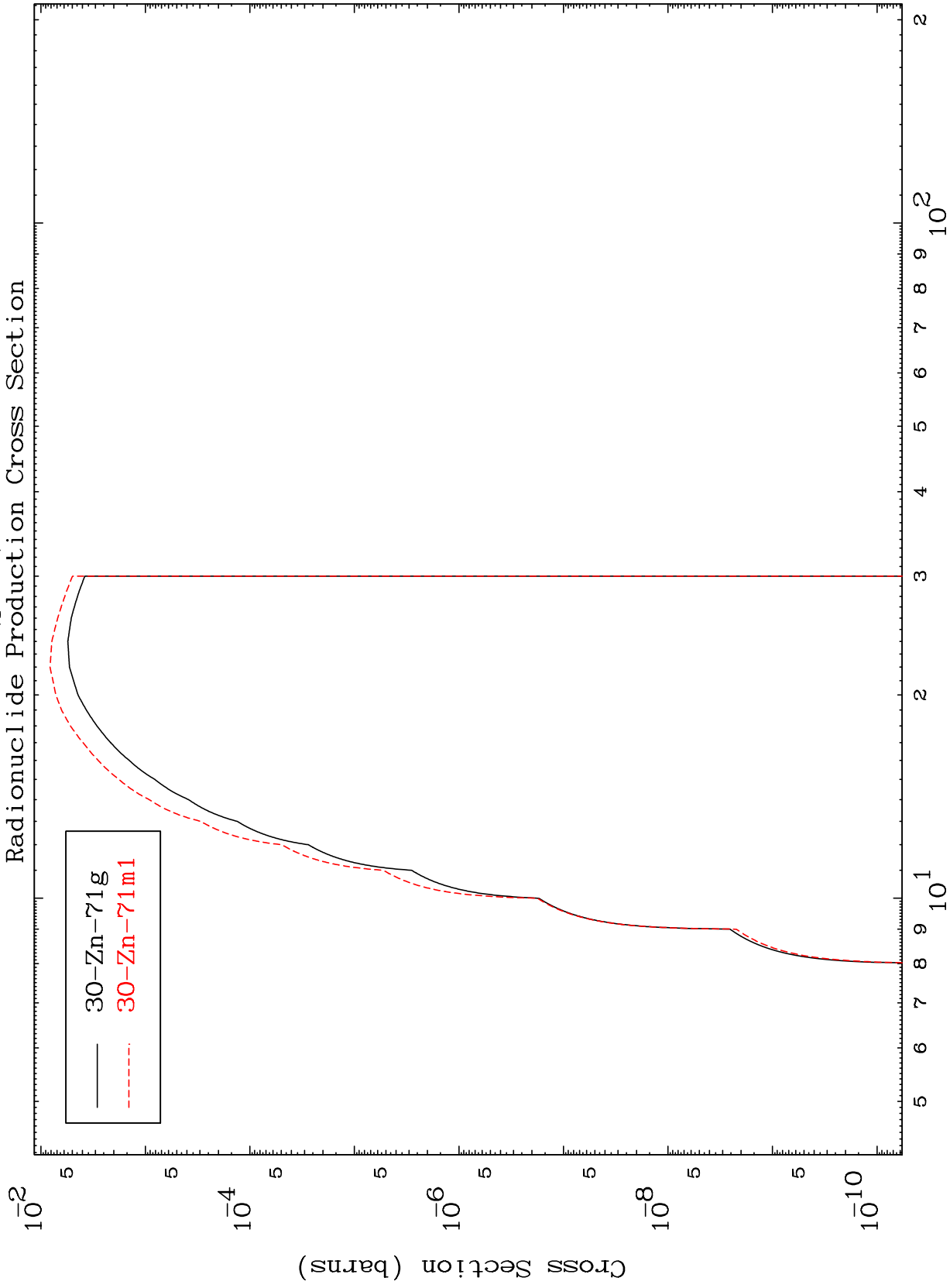
Incident Energy (MeV)

31-Ga-75

MAT 3143

31-Ga-75

(p,n') α
Radionuclide Production Cross Section



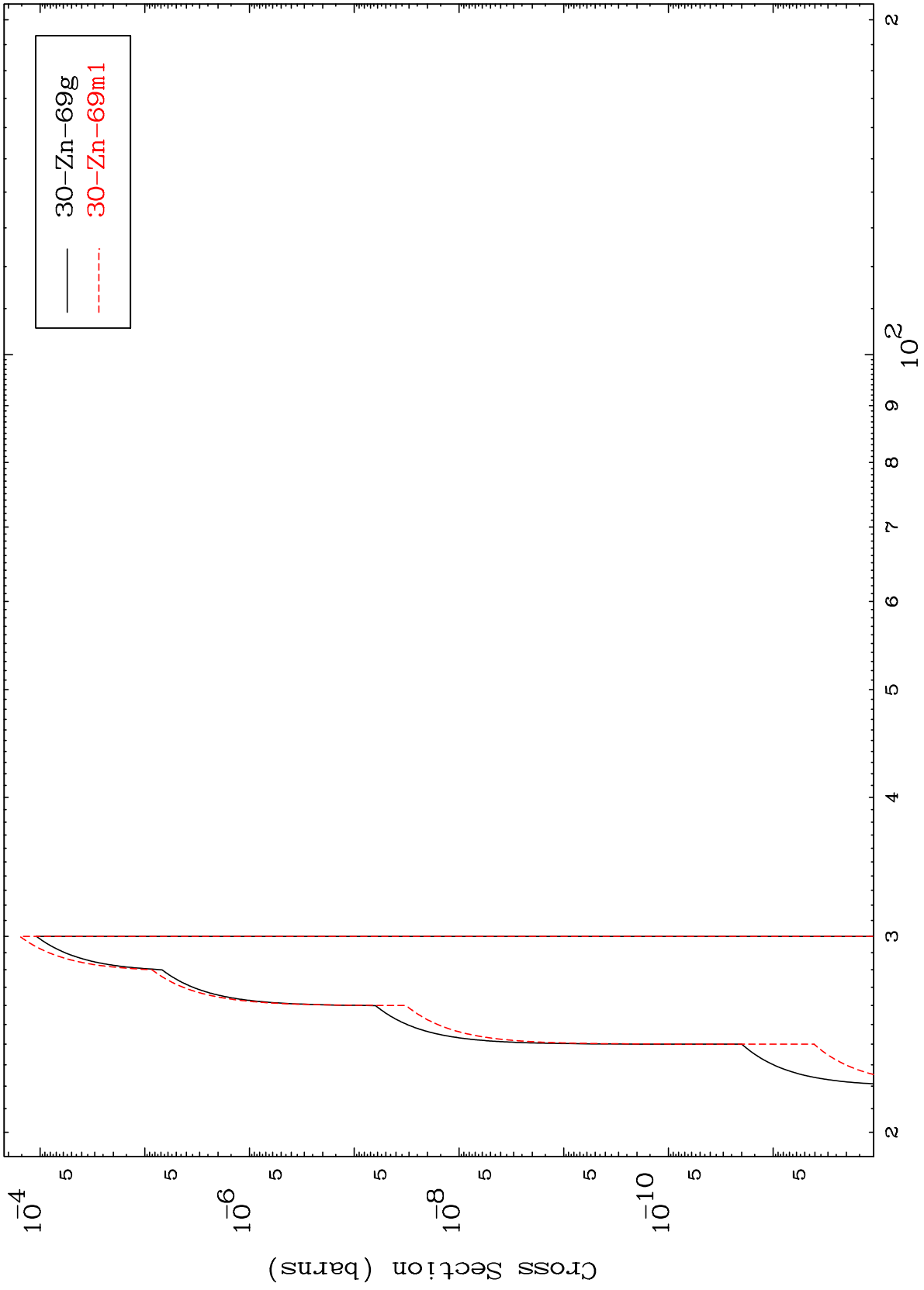
14

MAT 3143

(p,3n) α

31-Ga-75

Radionuclide Production Cross Section



15

Incident Energy (MeV)

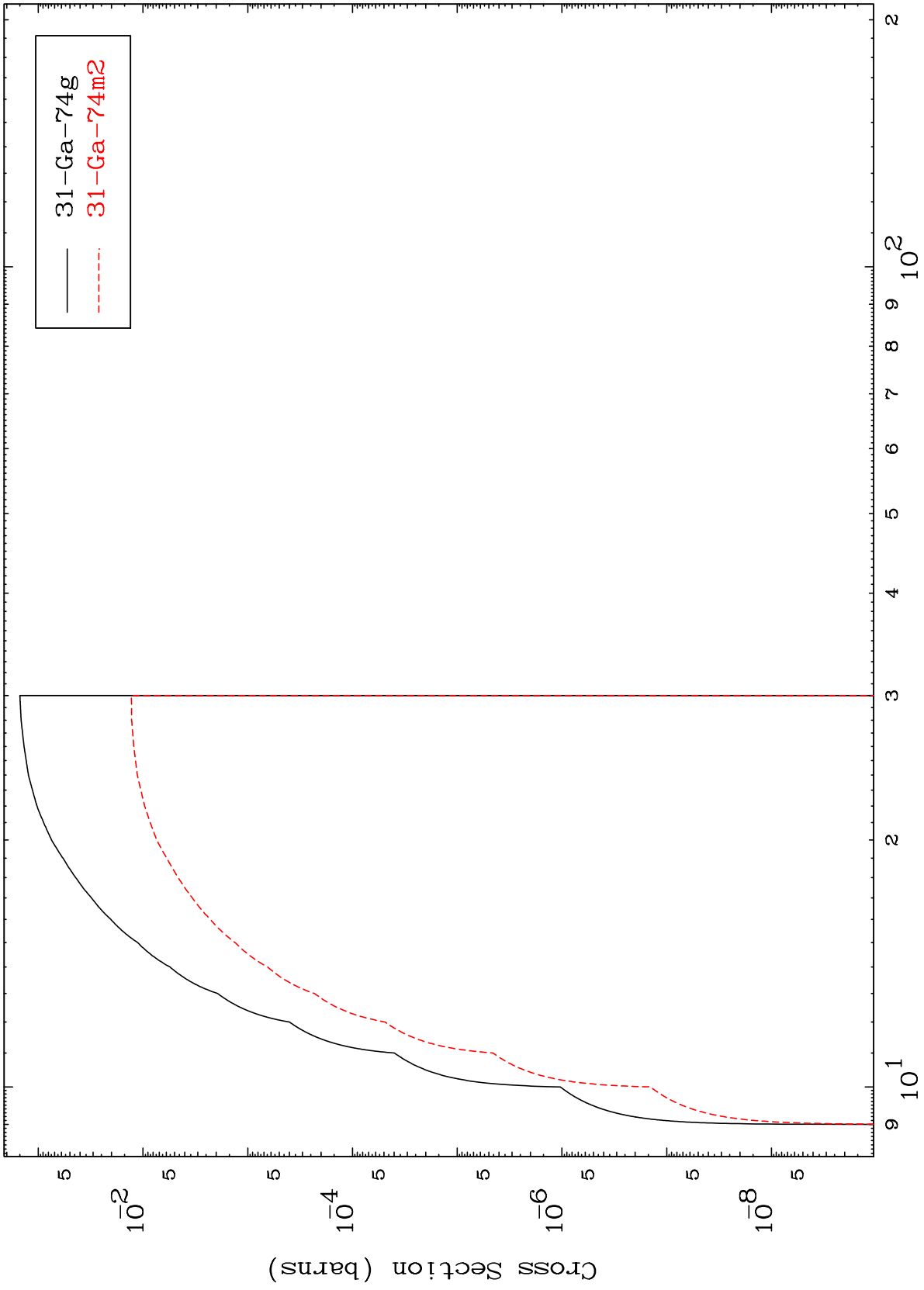
31-Ga-75

MAT 3143

(p,n') p

³¹Ga-75

Radionuclide Production Cross Section



16

Incident Energy (MeV)

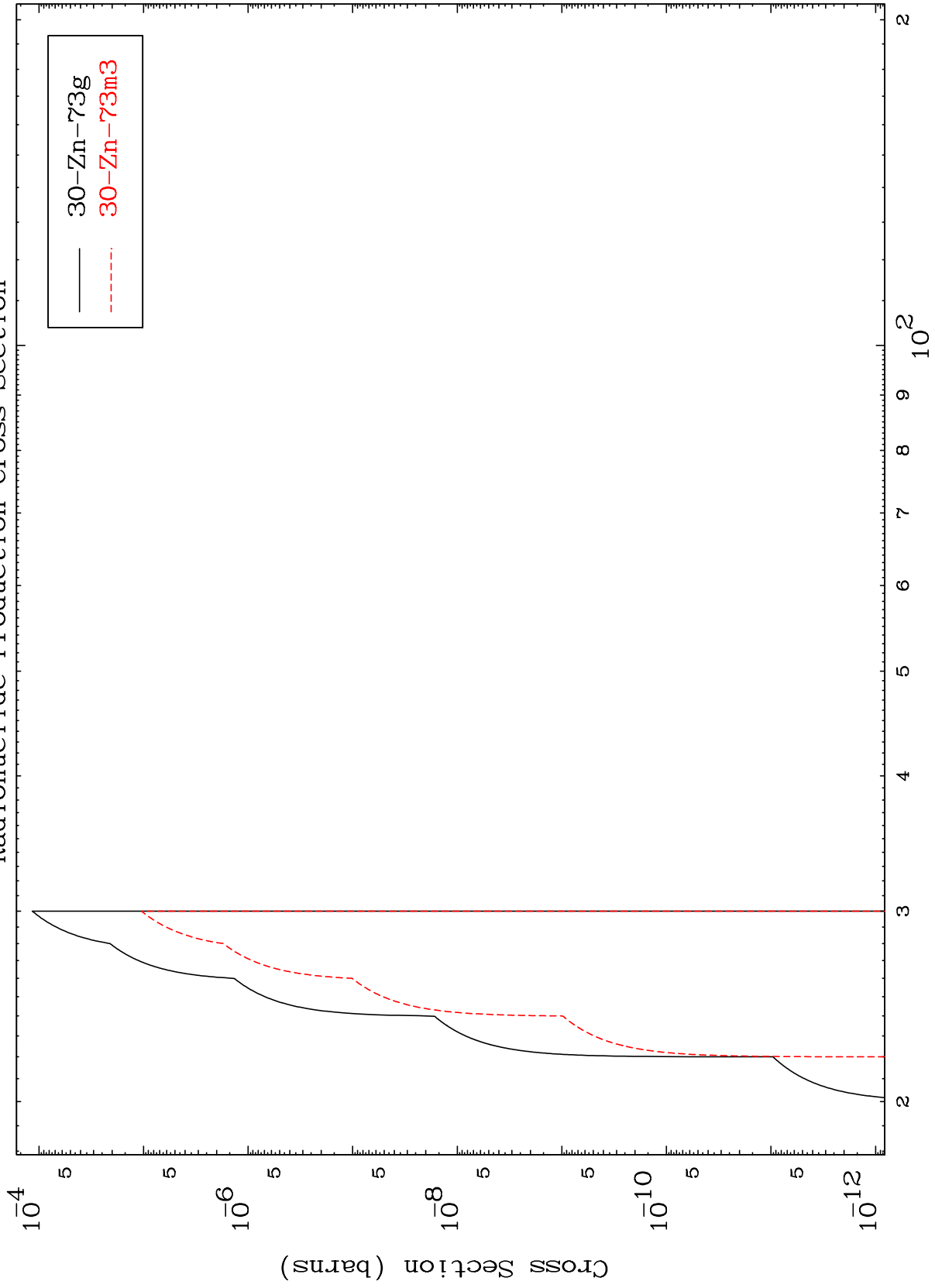
³¹Ga-75

MAT 3143

(p,2n) p

31-Ga-75

Radionuclide Production Cross Section



17

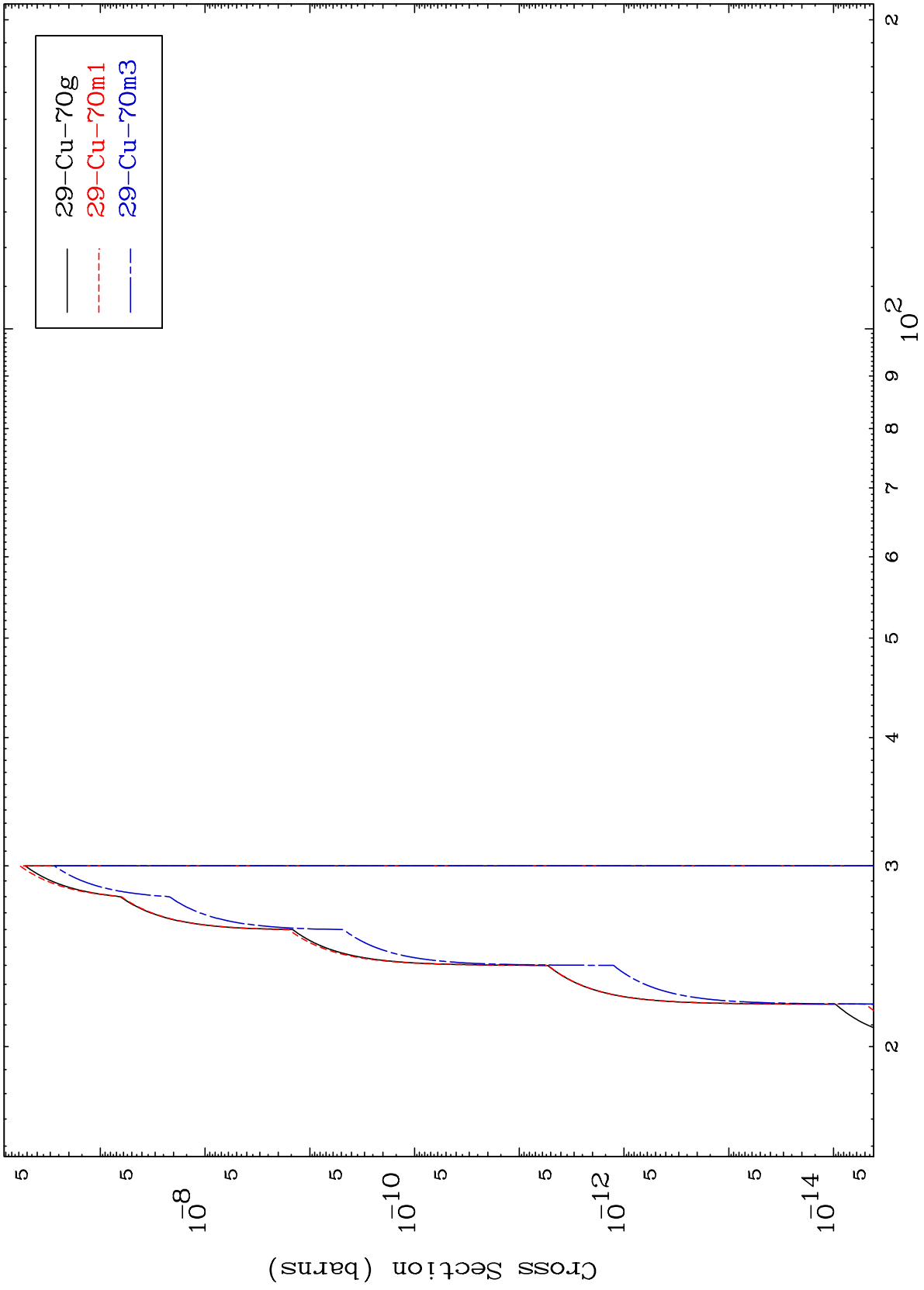
Incident Energy (MeV)

31-Ga-75

MAT 3143

31-Ga-75

(p,n') p α
Radionuclide Production Cross Section



18

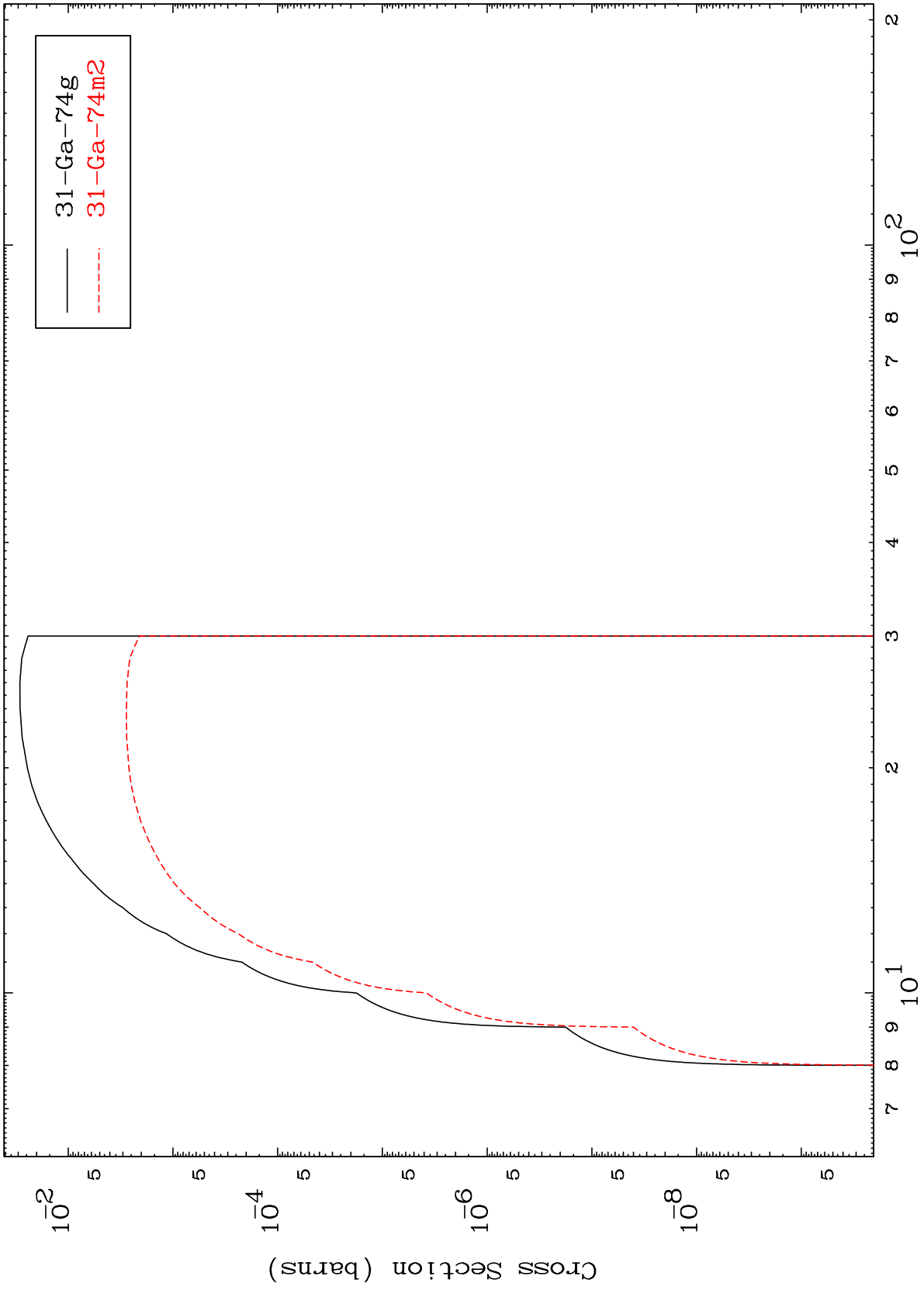
Incident Energy (MeV)

31-Ga-75

MAT 3143

31-Ga-75

(p,d)
Radionuclide Production Cross Section



19

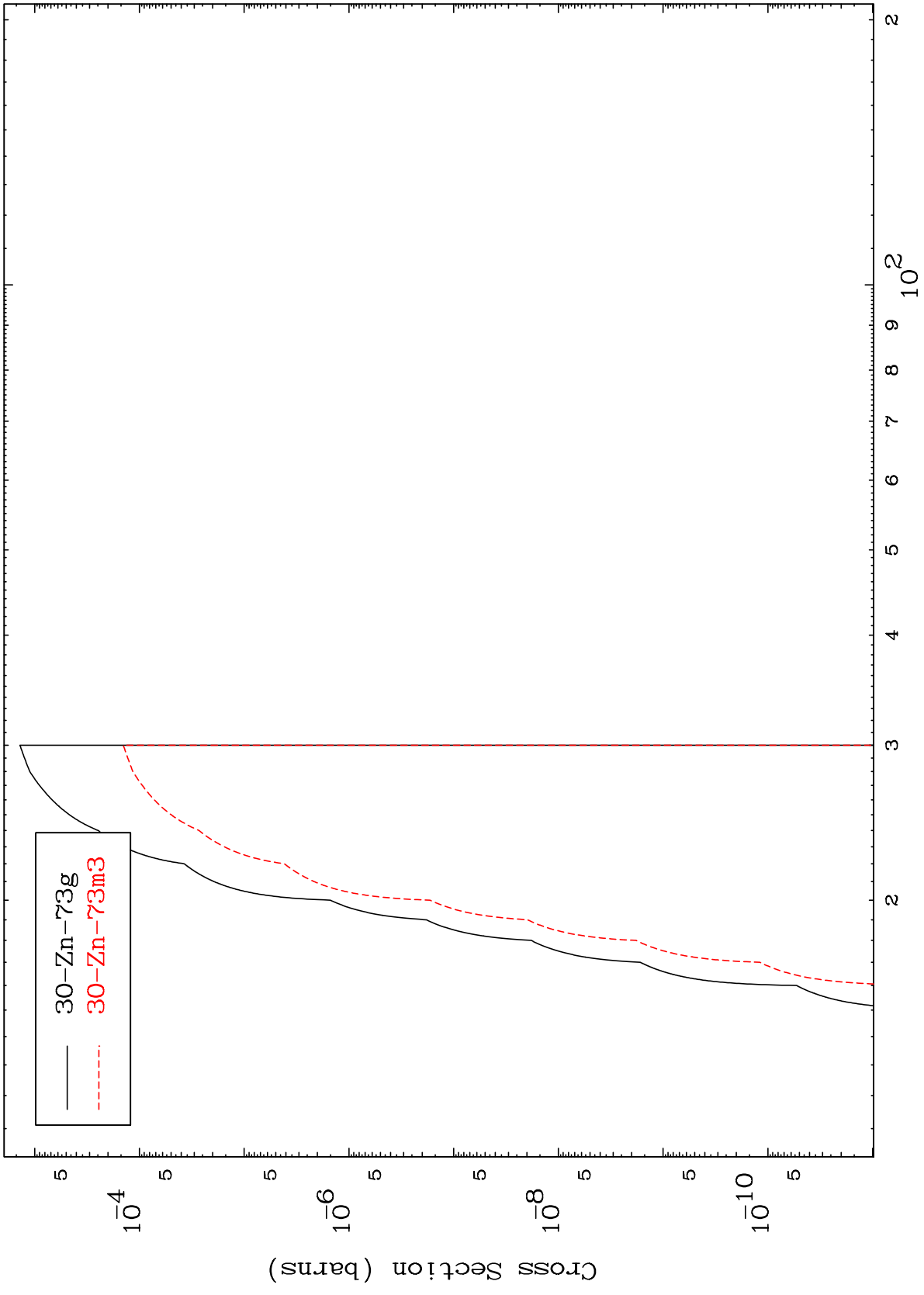
31-Ga-75

MAT 3143

(p,He-3)

31-Ga-75

Radionuclide Production Cross Section



20

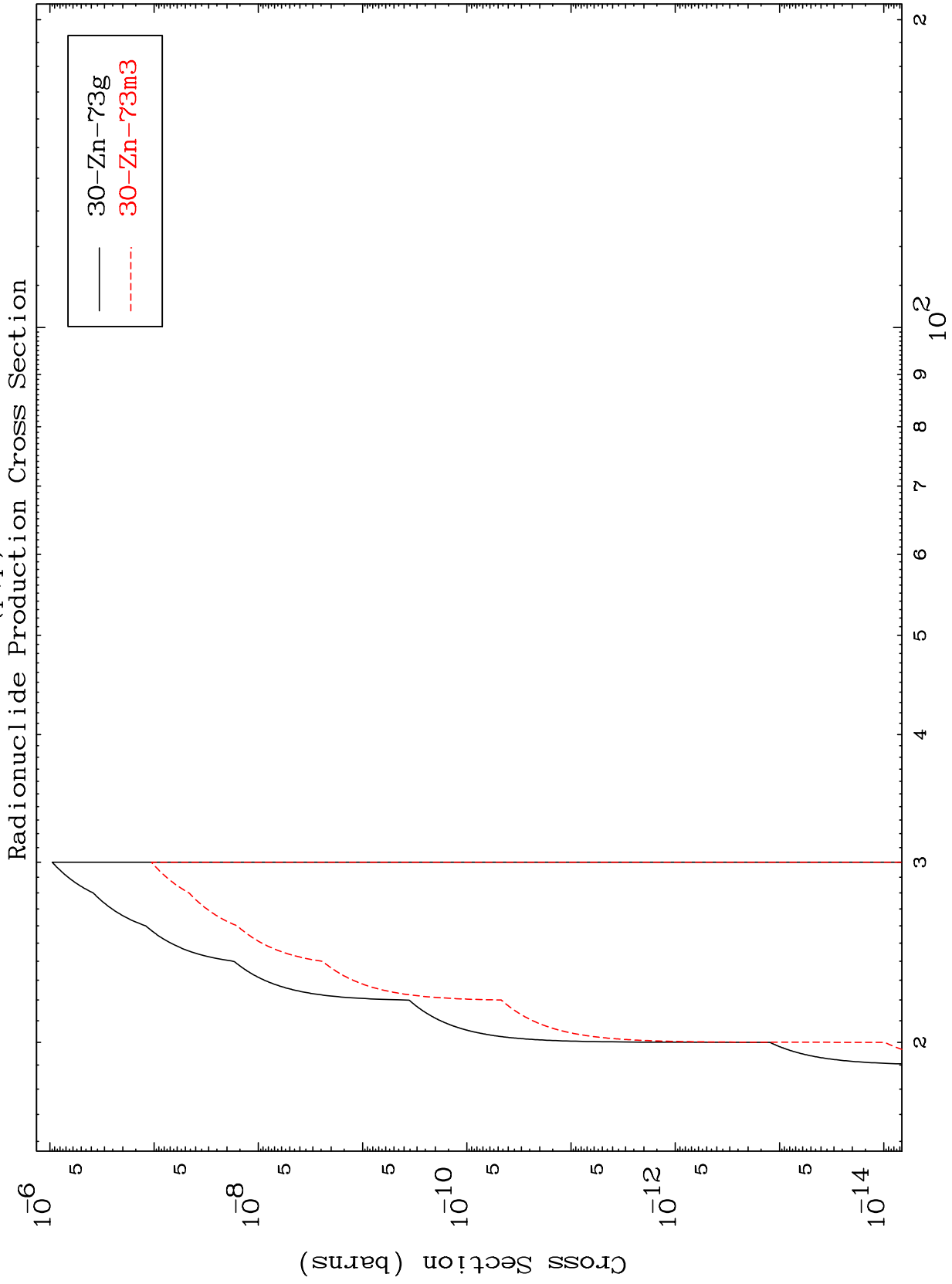
Incident Energy (MeV)

31-Ga-75

MAT 3143

(p,p) d

31-Ga-75



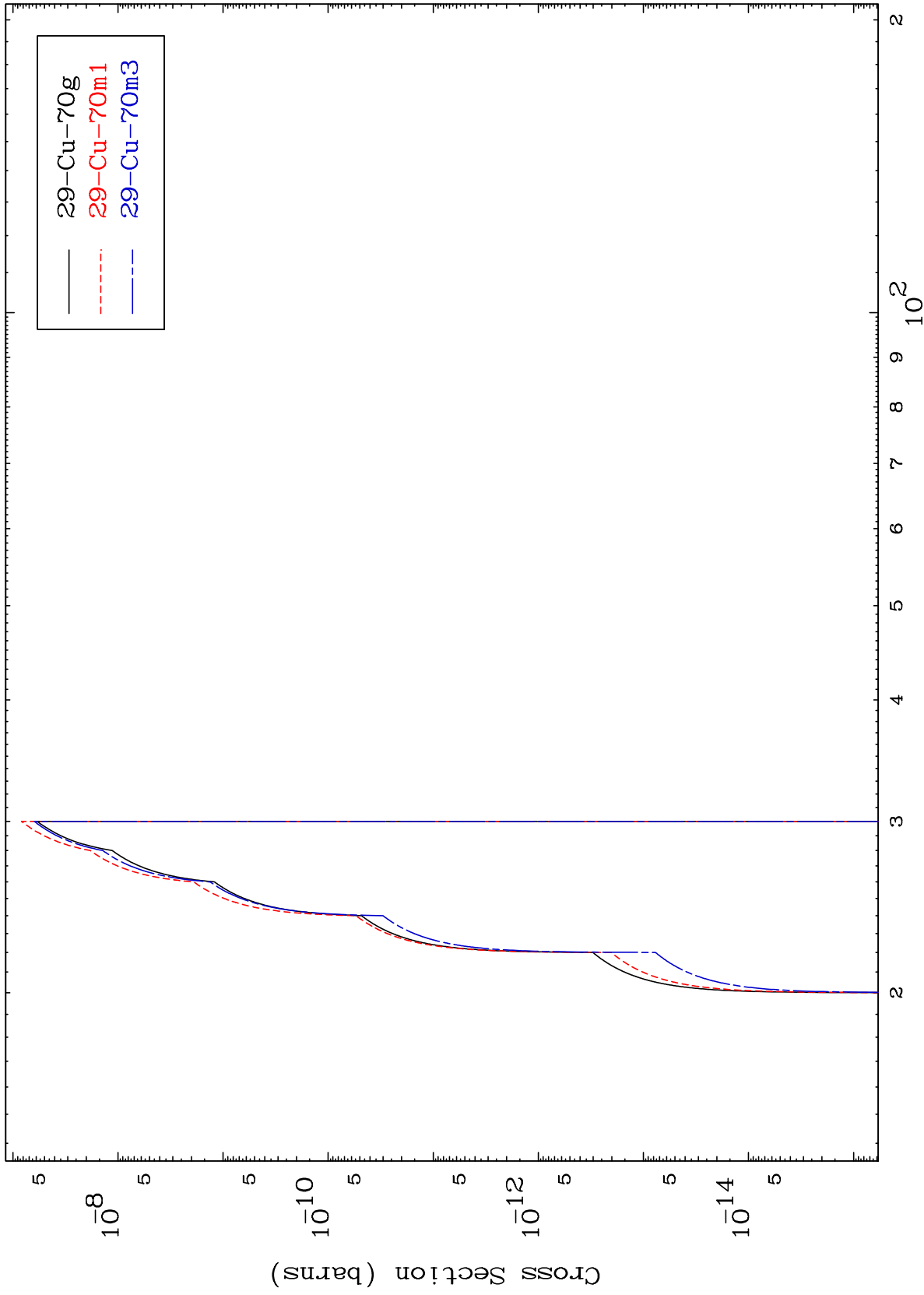
21

MAT 3143

(p,d) α

31-Ga-75

Radionuclide Production Cross Section



22

Incident Energy (MeV)

31-Ga-75