

Program EVALPLOT
(Version 2017-1)

by

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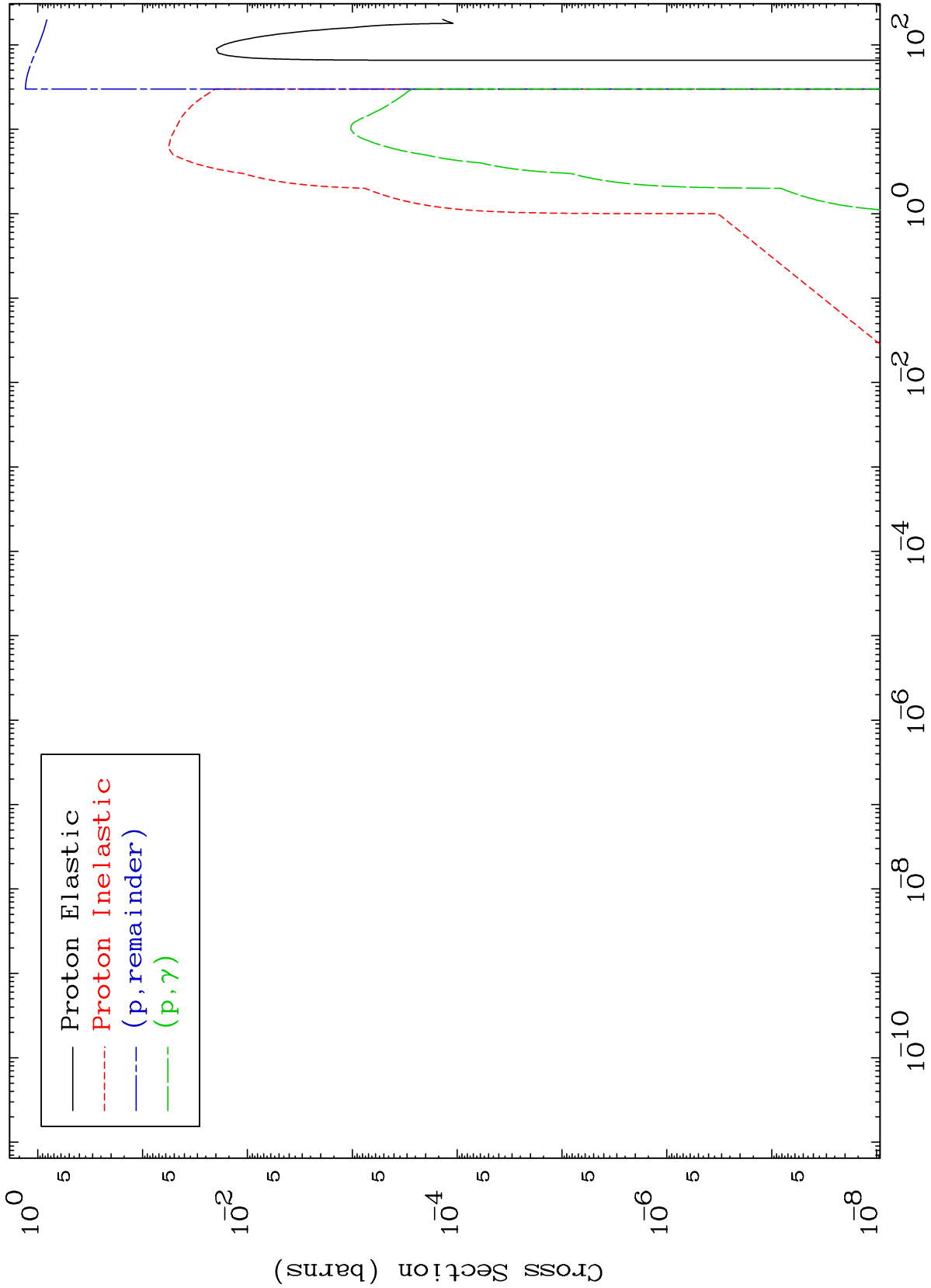
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3149

Proton Major
0 Kelvin Cross Sections

31-Ga-77



1

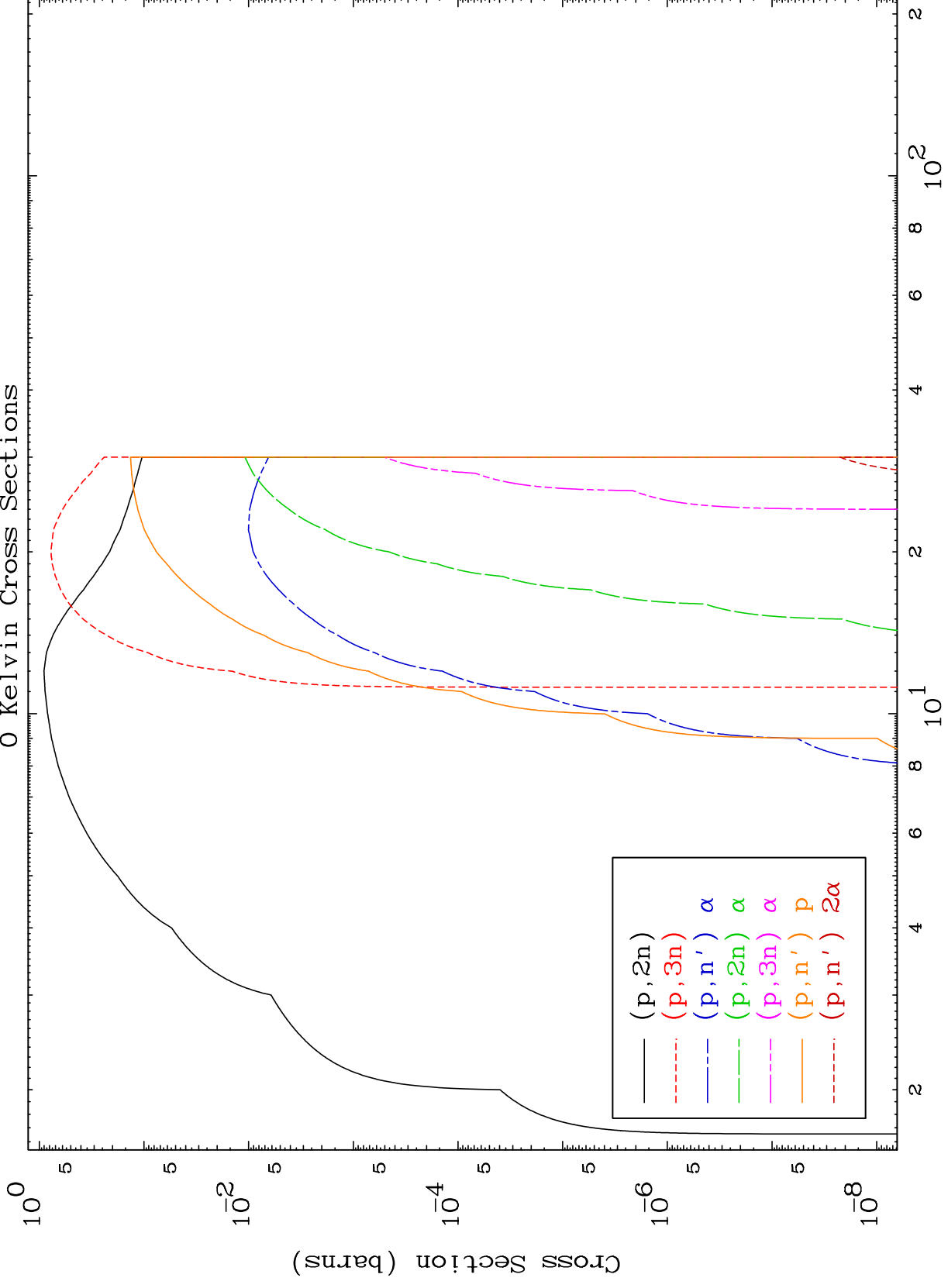
Incident Energy (MeV)

31-Ga-77

MAT 3149

Proton Neutron Production
0 Kelvin Cross Sections

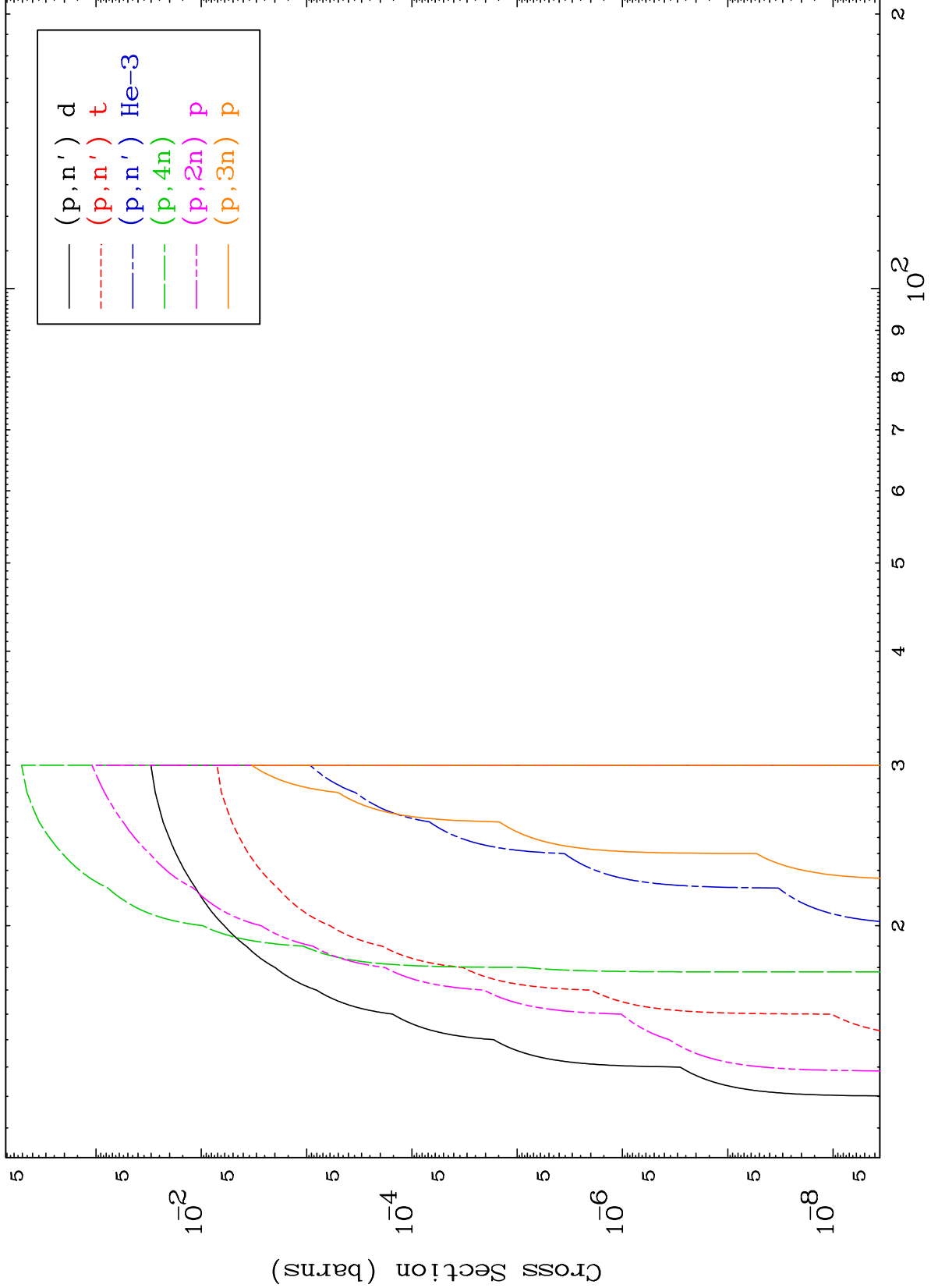
³¹Ga-77

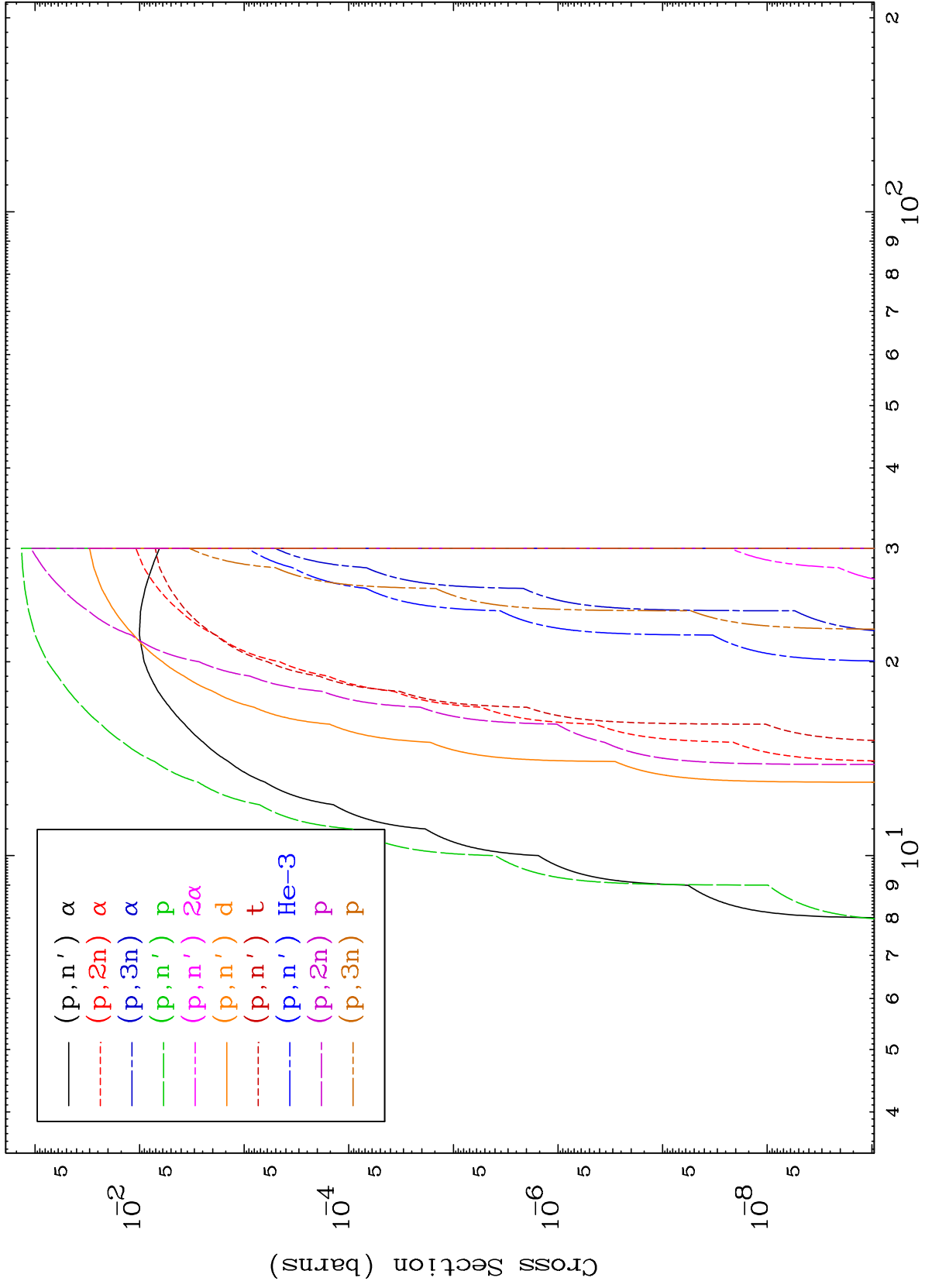


³¹Ga-77

Incident Energy (MeV)

2

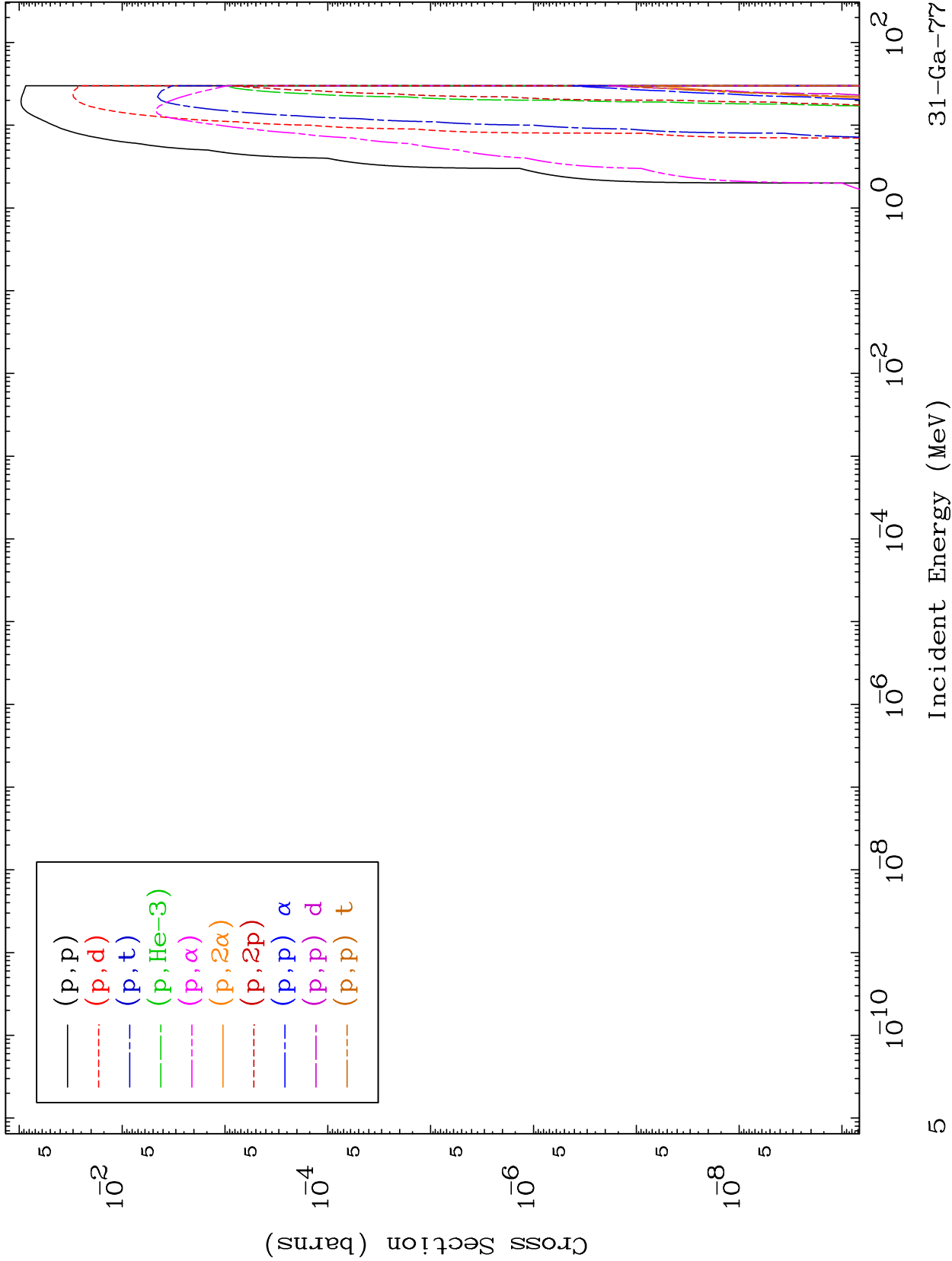




MAT 3149

Proton Charged Particle
0 Kelvin Cross Sections

31-Ga-77



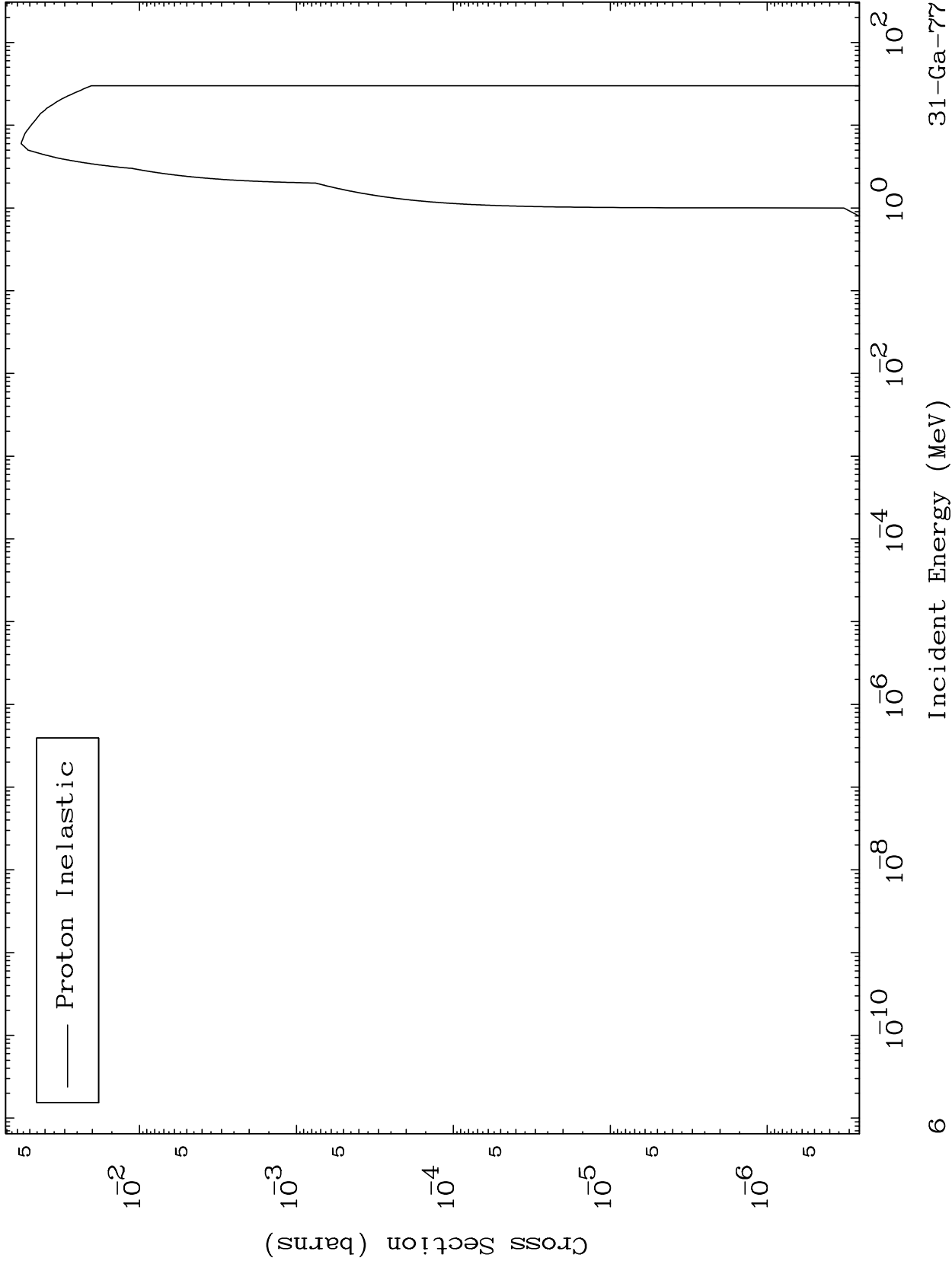
5

31-Ga-77

MAT 3149

(p,n') Level
0 Kelvin Cross Sections

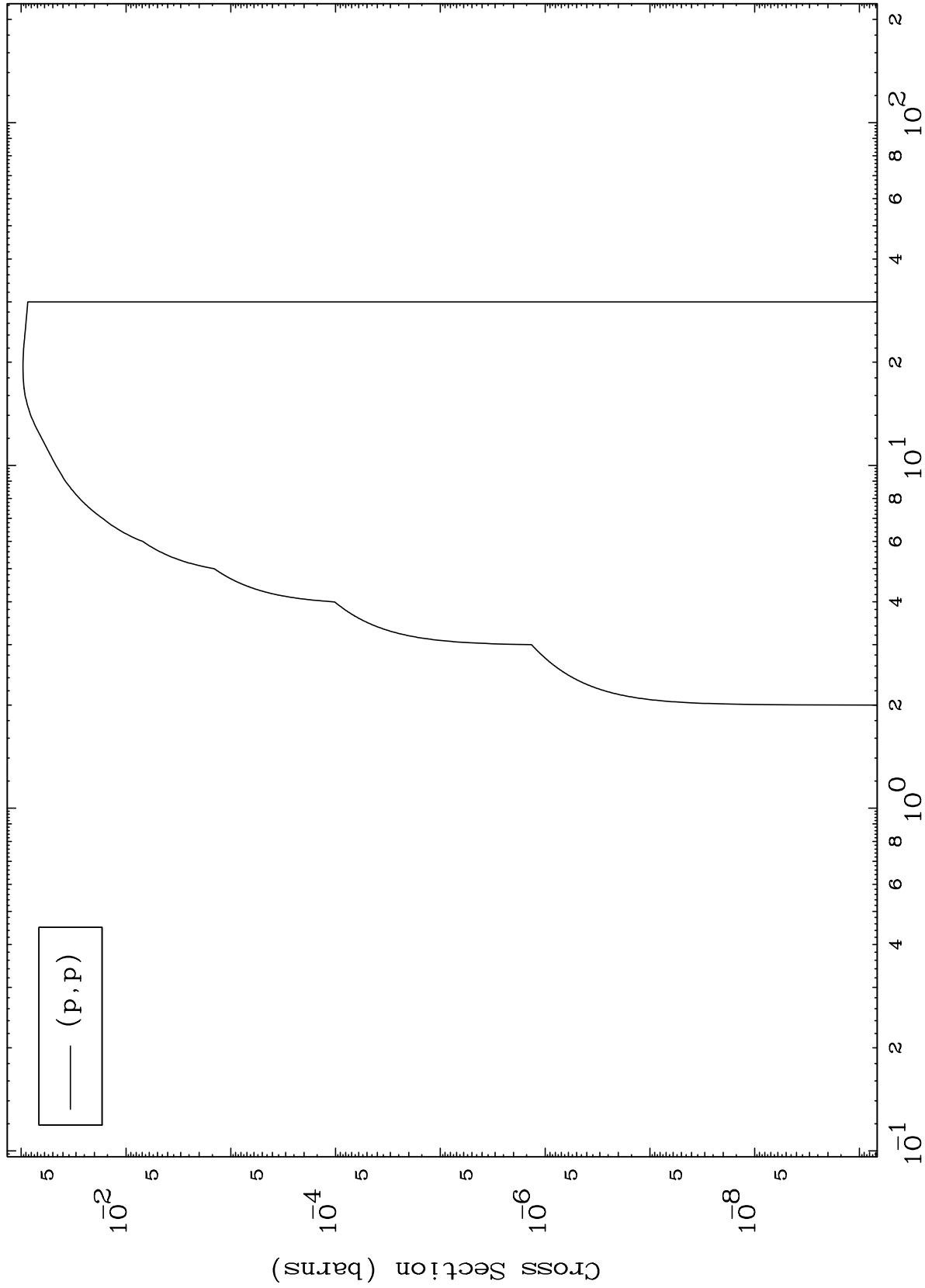
31-Ga-77



MAT 3149

(p,p) Levels
0 Kelvin Cross Sections

31-Ga-77



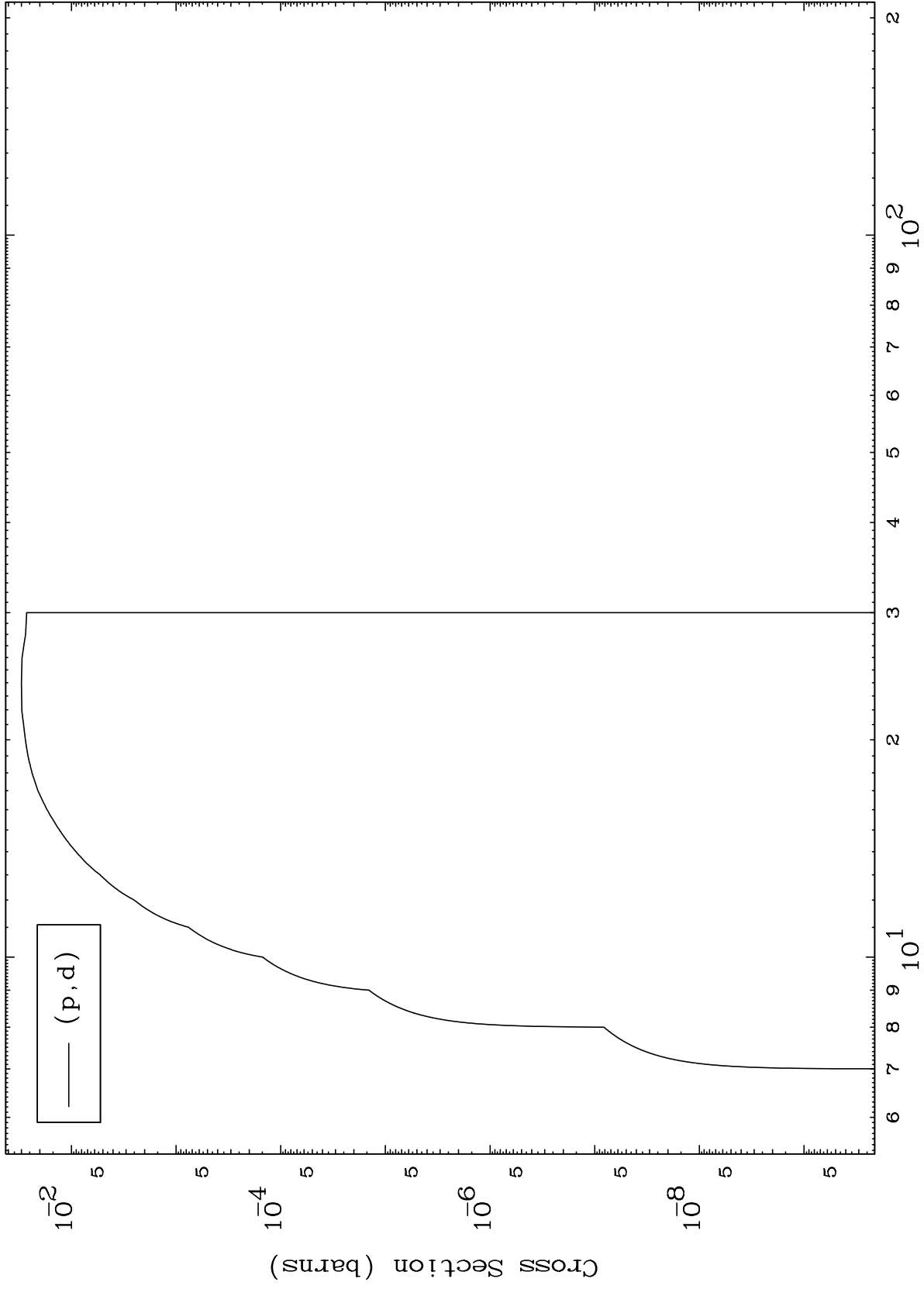
Incident Energy (MeV)

31-Ga-77

MAT 3149

(p,d) Levels
0 Kelvin Cross Sections

31-Ga-77



8

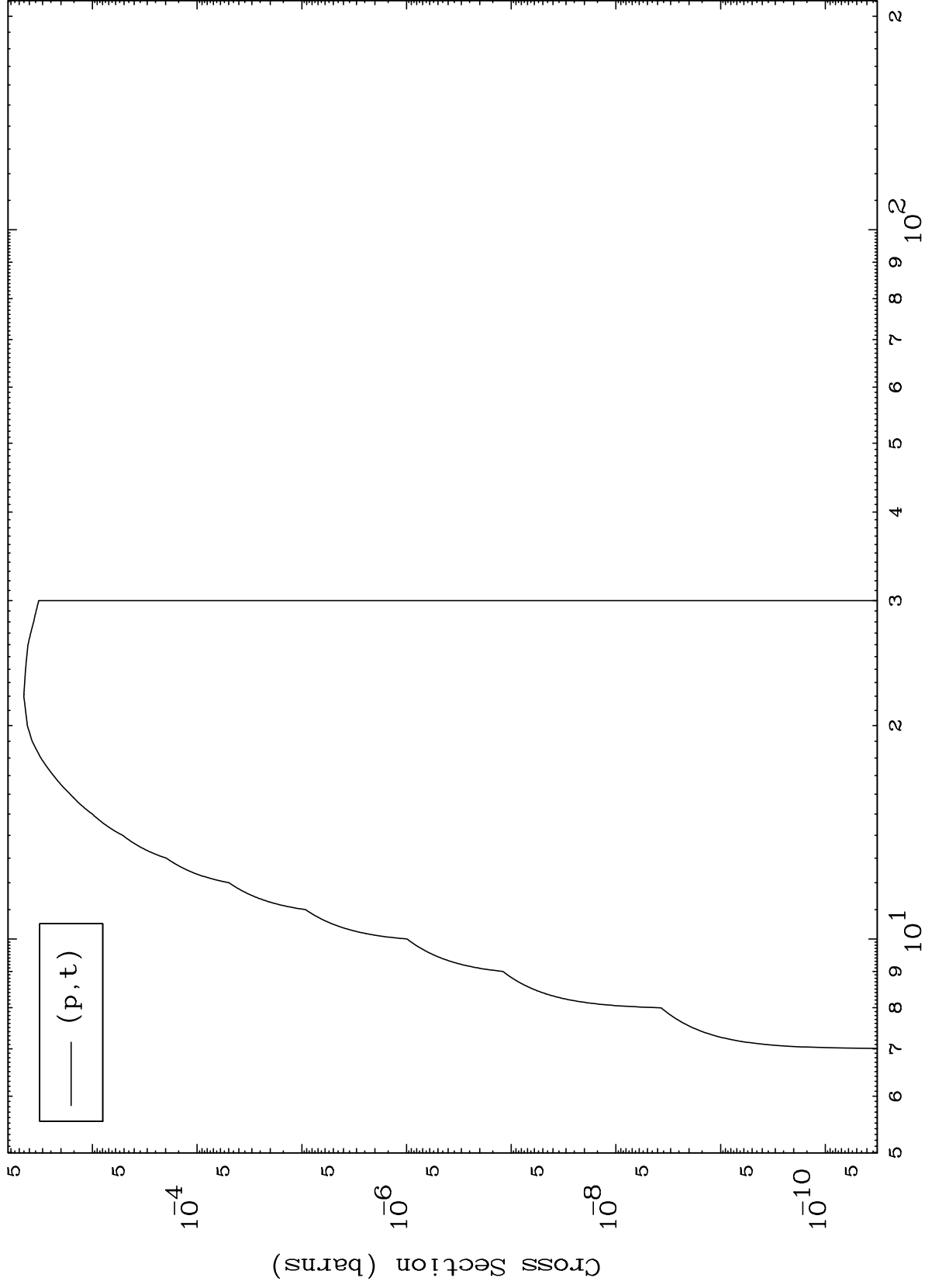
Incident Energy (MeV)

31-Ga-77

MAT 3149

(p, t) Levels
0 Kelvin Cross Sections

31-Ga-77



9

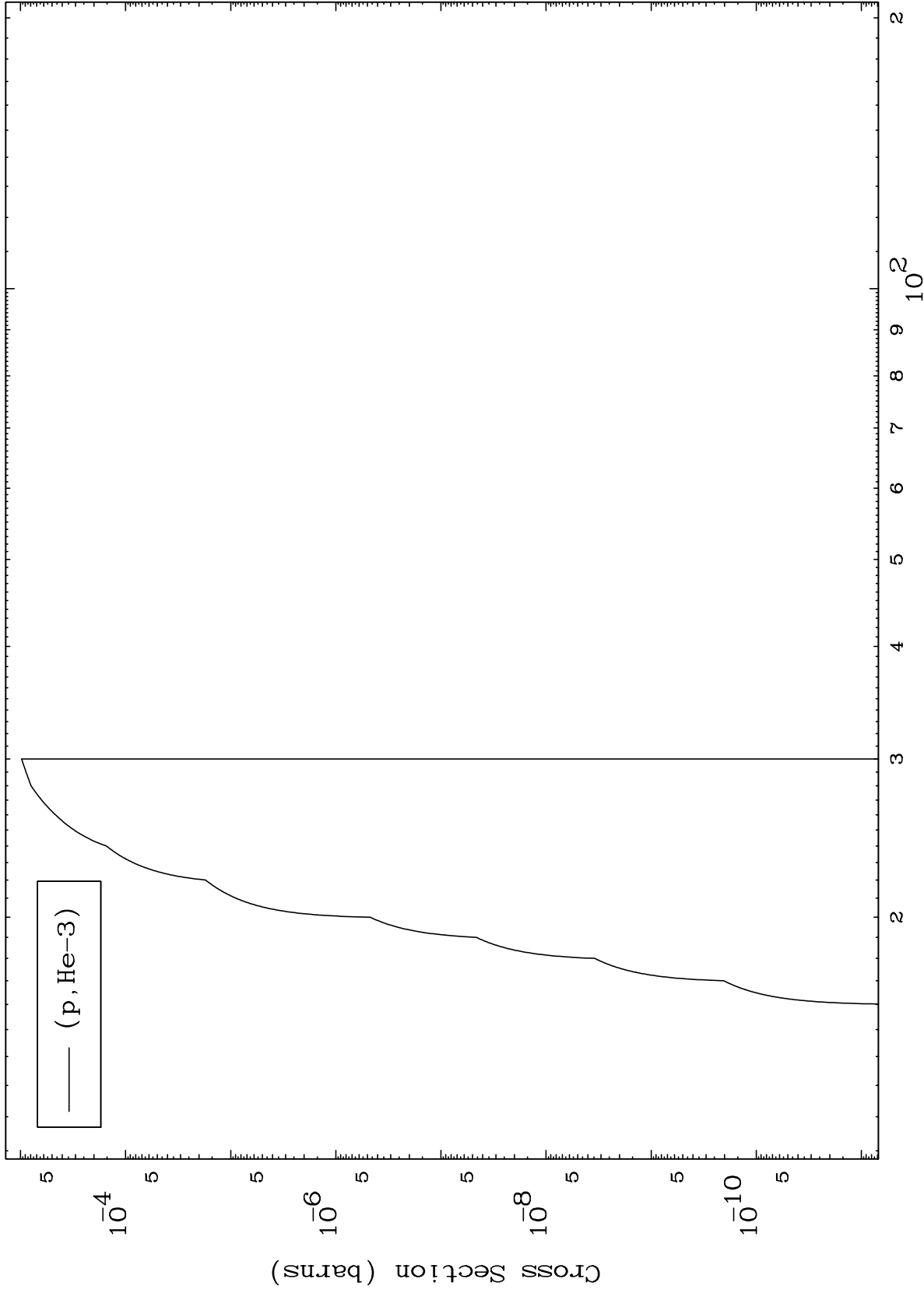
Incident Energy (MeV)

31-Ga-77

MAT 3149

(p,He3) Levels
0 Kelvin Cross Sections

31-Ga-77



10

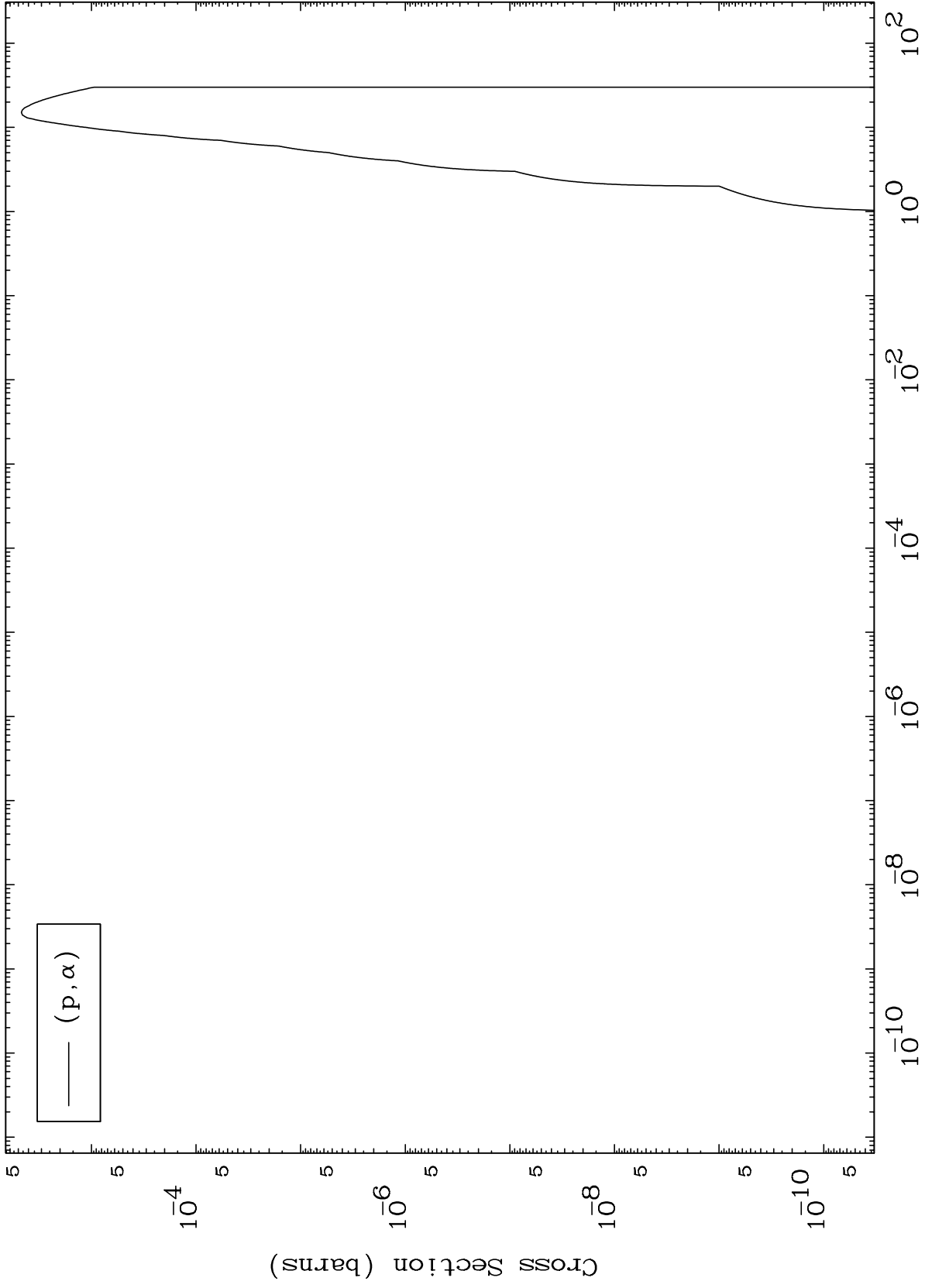
Incident Energy (MeV)

31-Ga-77

MAT 3149

(p, α) Levels
0 Kelvin Cross Sections

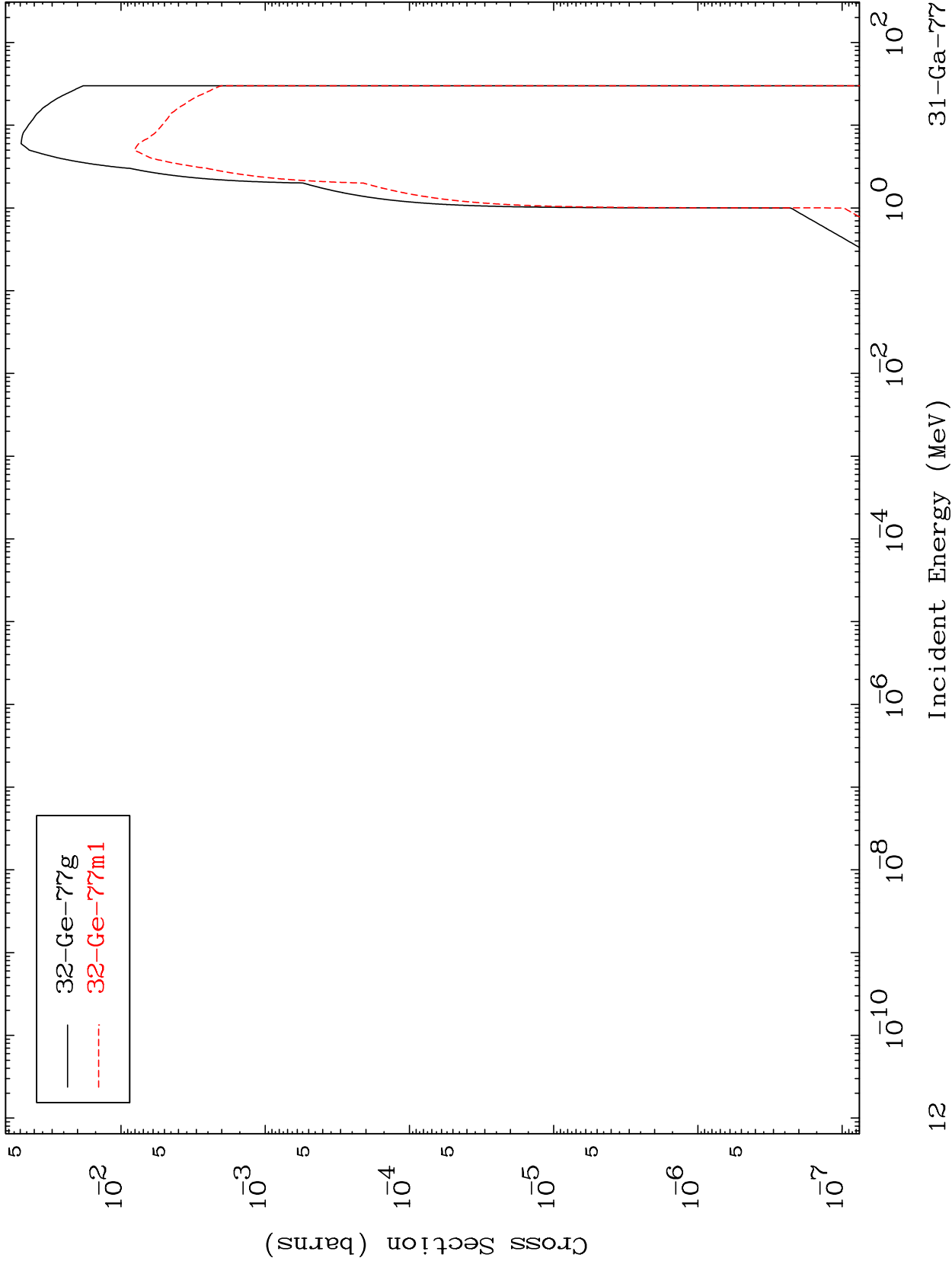
31-Ga-77



MAT 3149

Proton Inelastic
Radionuclide Production Cross Section

³¹Ga-⁷⁷

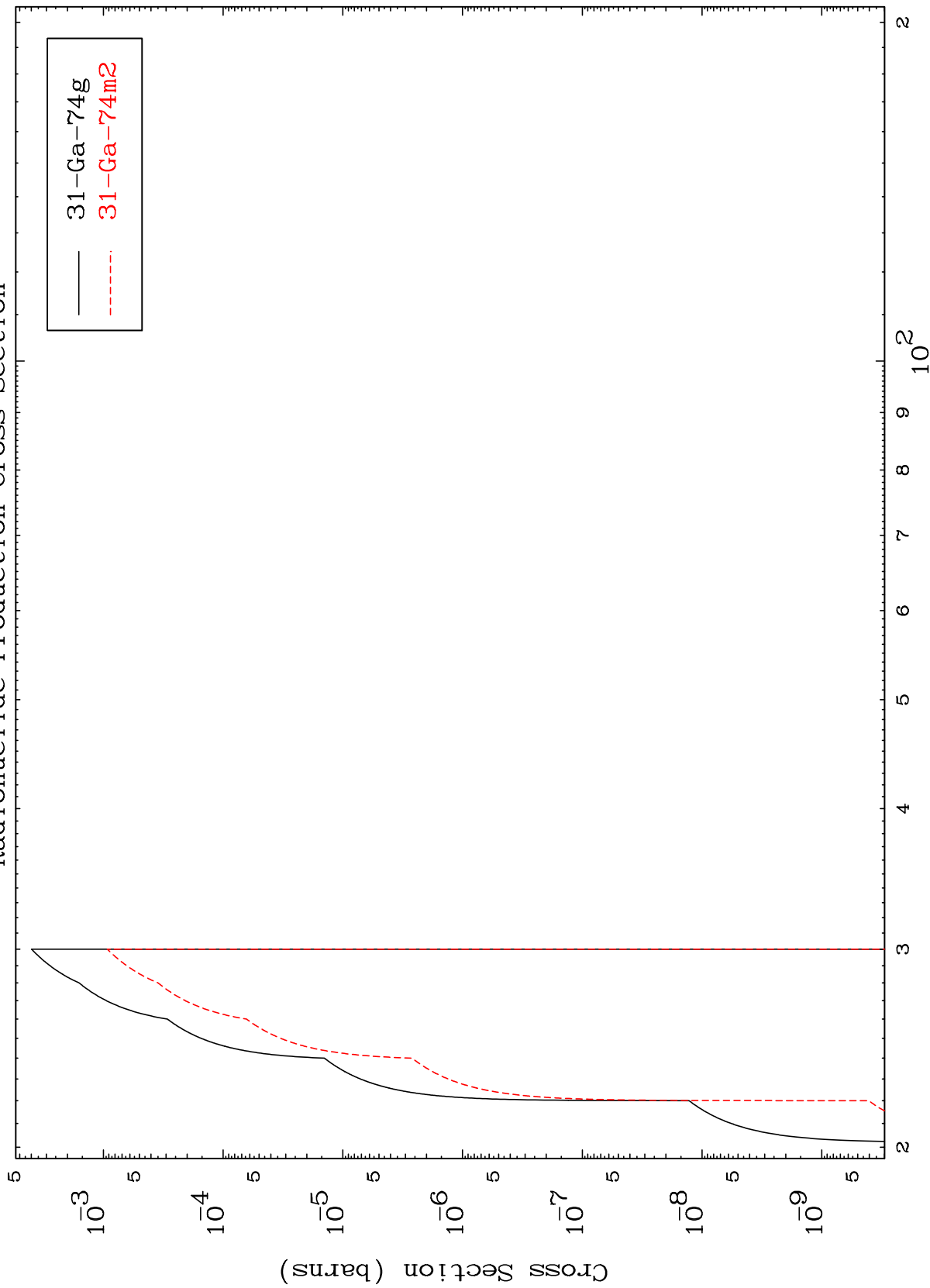


MAT 3149

(p,2n) d

³¹Ga-77

Radionuclide Production Cross Section



13

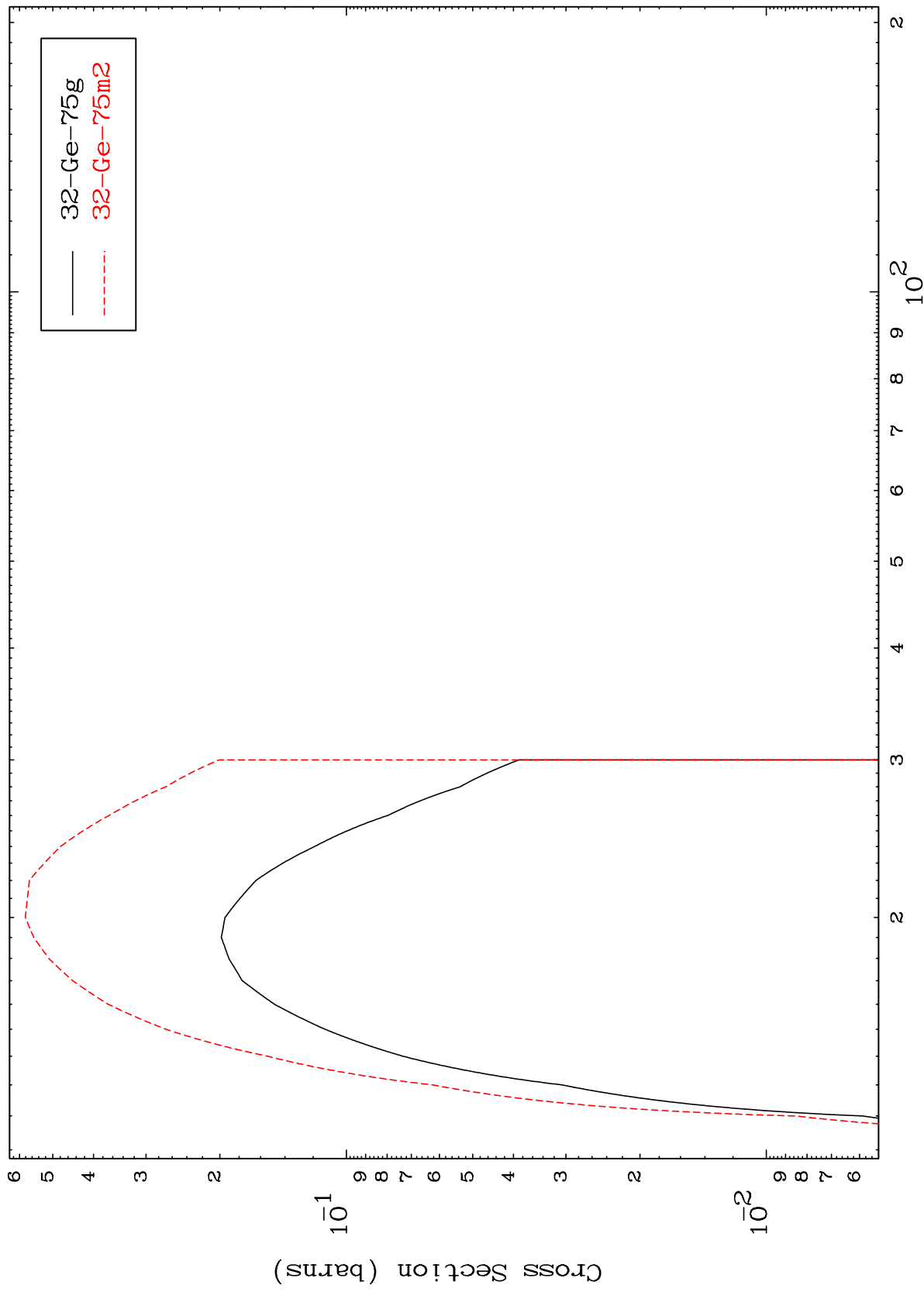
Incident Energy (MeV)

³¹Ga-77

MAT 3149

31-Ga-77

(p,3n)
Radionuclide Production Cross Section



31-Ga-77

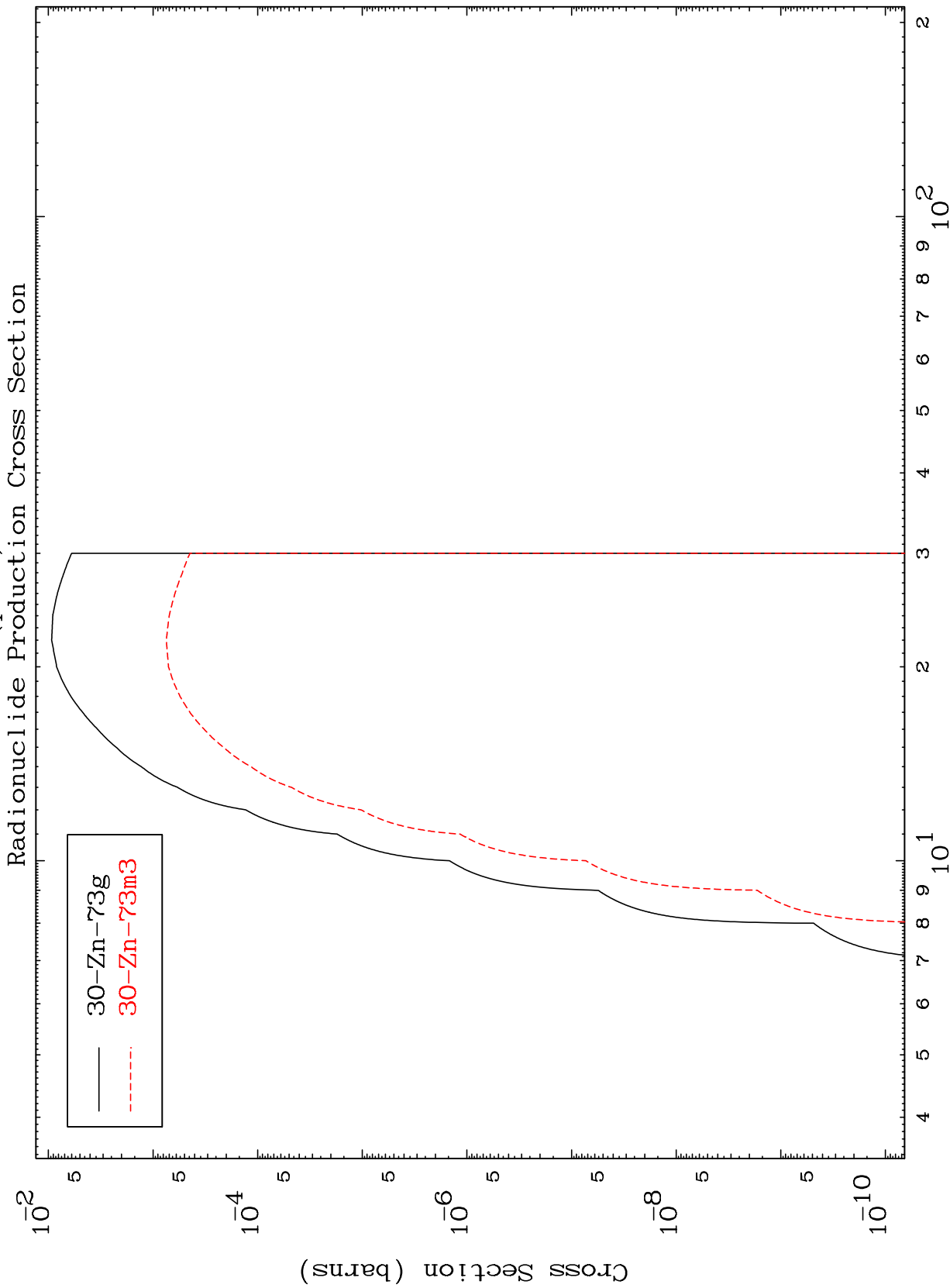
Incident Energy (MeV)

14

MAT 3149

(p,n') α

31-Ga-77



30-Zn-73g
30-Zn-73m3

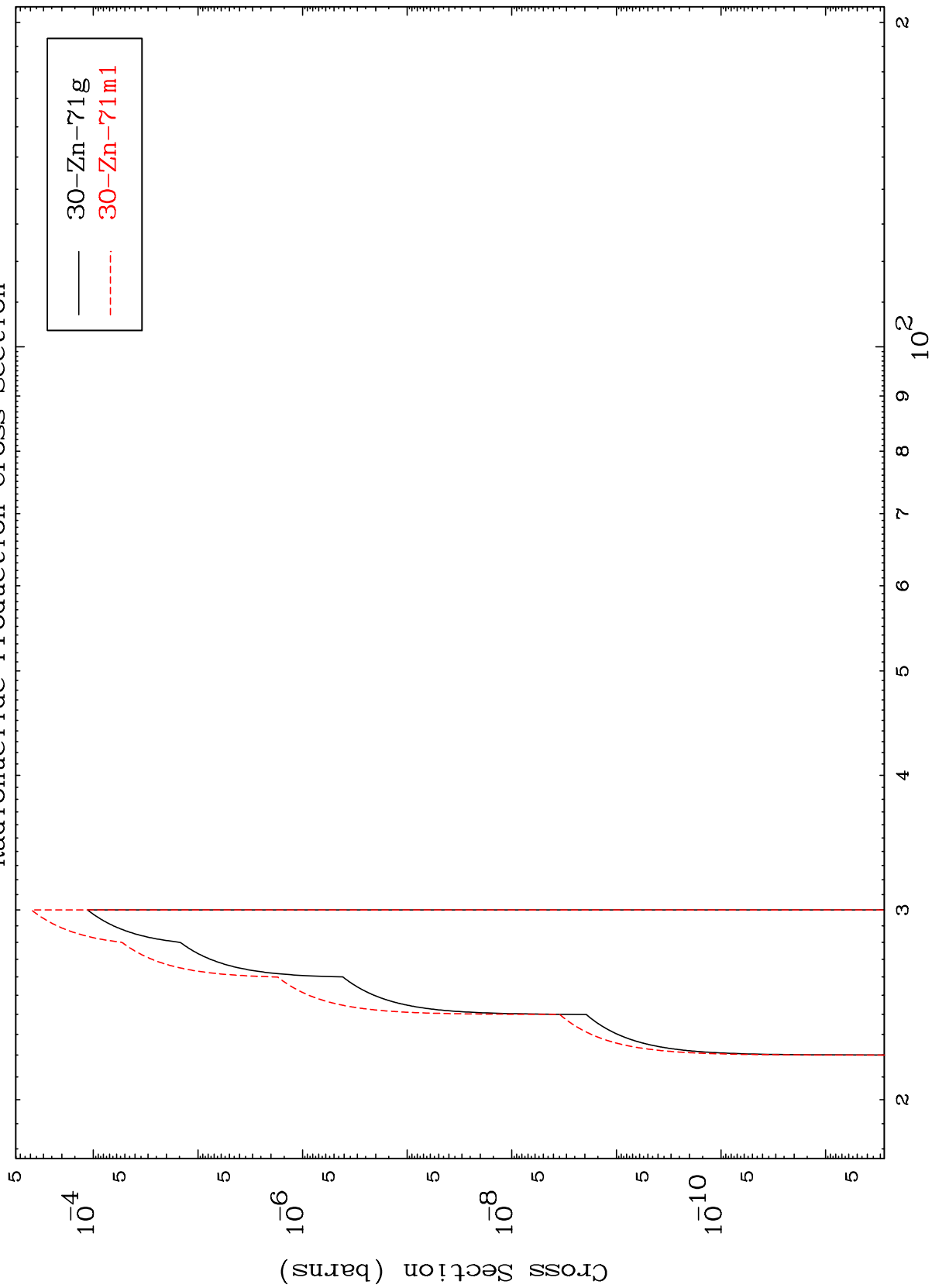
15

31-Ga-77

MAT 3149

31-Ga-77

(p,3n) α
Radionuclide Production Cross Section



31-Ga-77

Incident Energy (MeV)

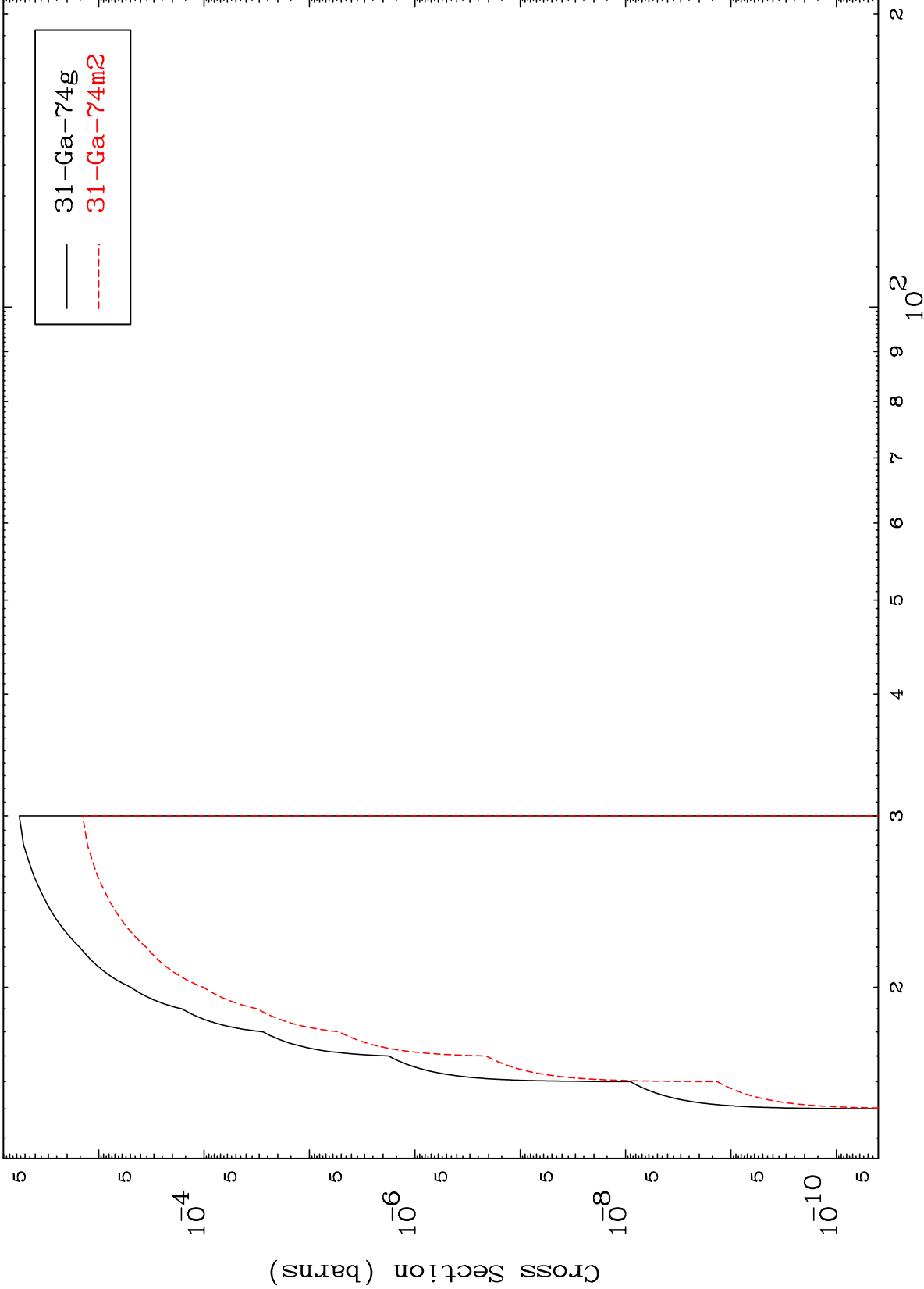
16

MAT 3149

(p,n') t

³¹Ga-⁷⁷

Radionuclide Production Cross Section



17

Incident Energy (MeV)

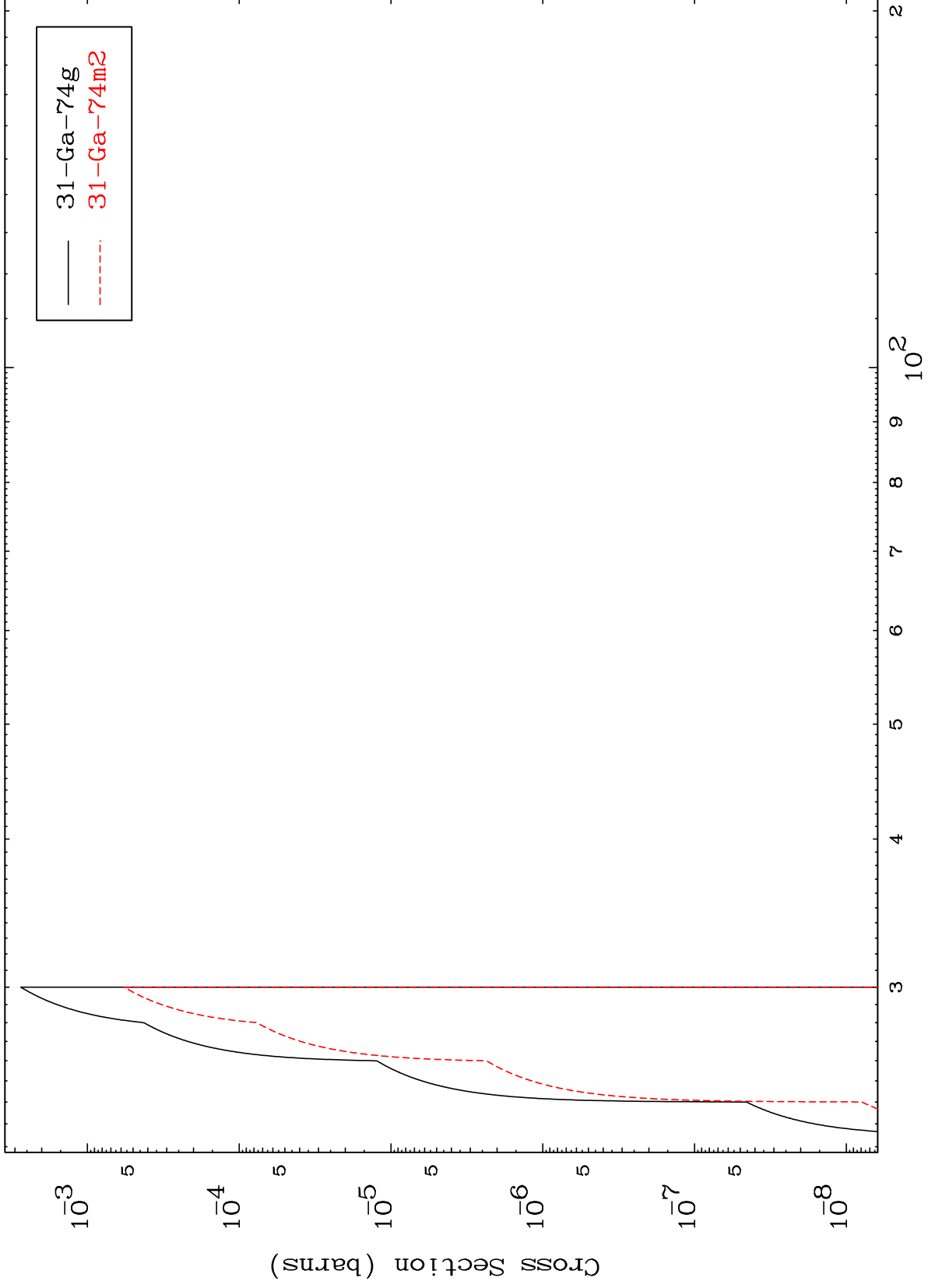
³¹Ga-⁷⁷

MAT 3149

(p,3n) p

³¹Ga-77

Radionuclide Production Cross Section



18

Incident Energy (MeV)

³¹Ga-77