

Program EVALPLOT
(Version 2018-1)

by

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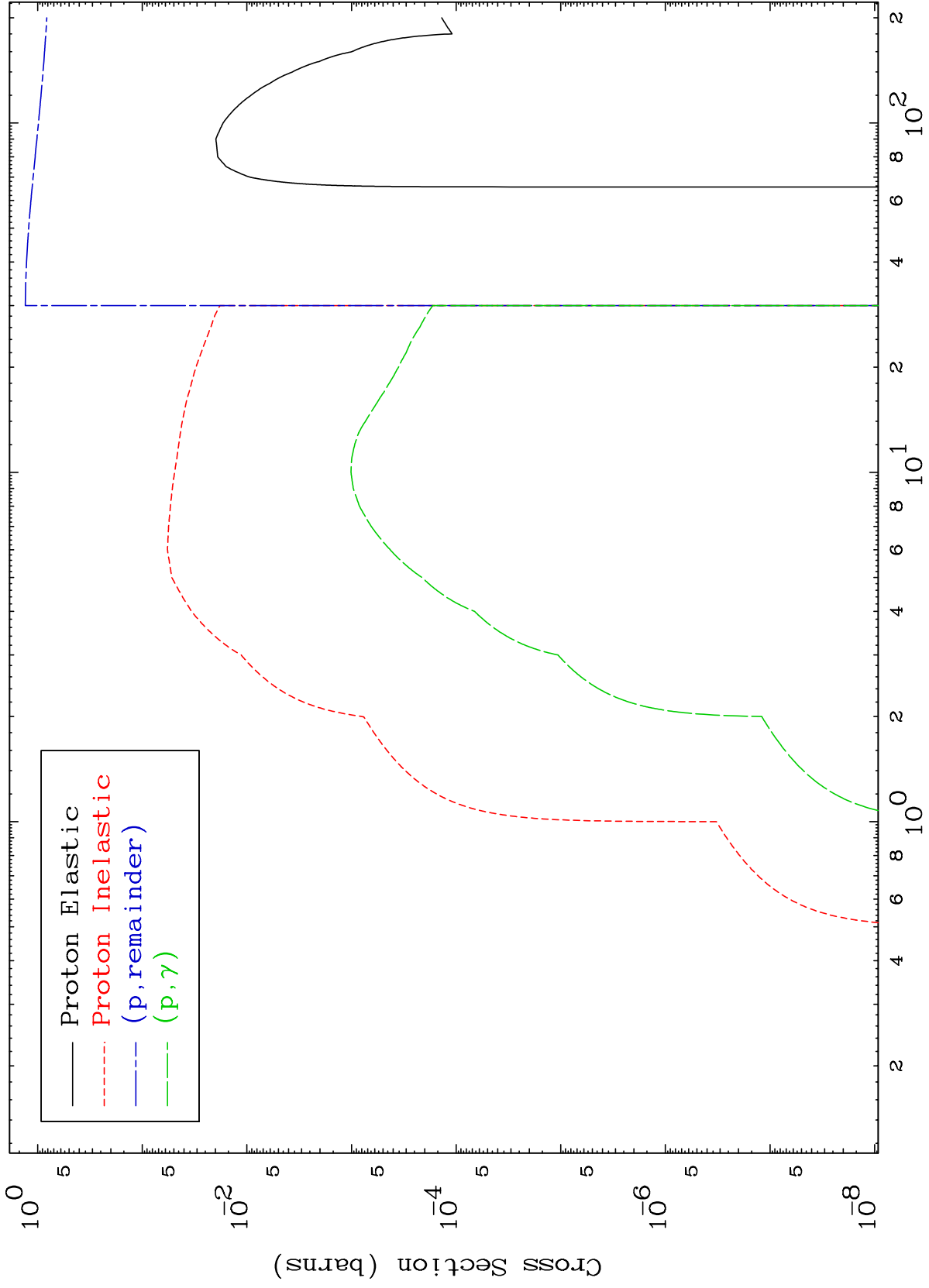
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3149

Proton Major
0 Kelvin Cross Sections

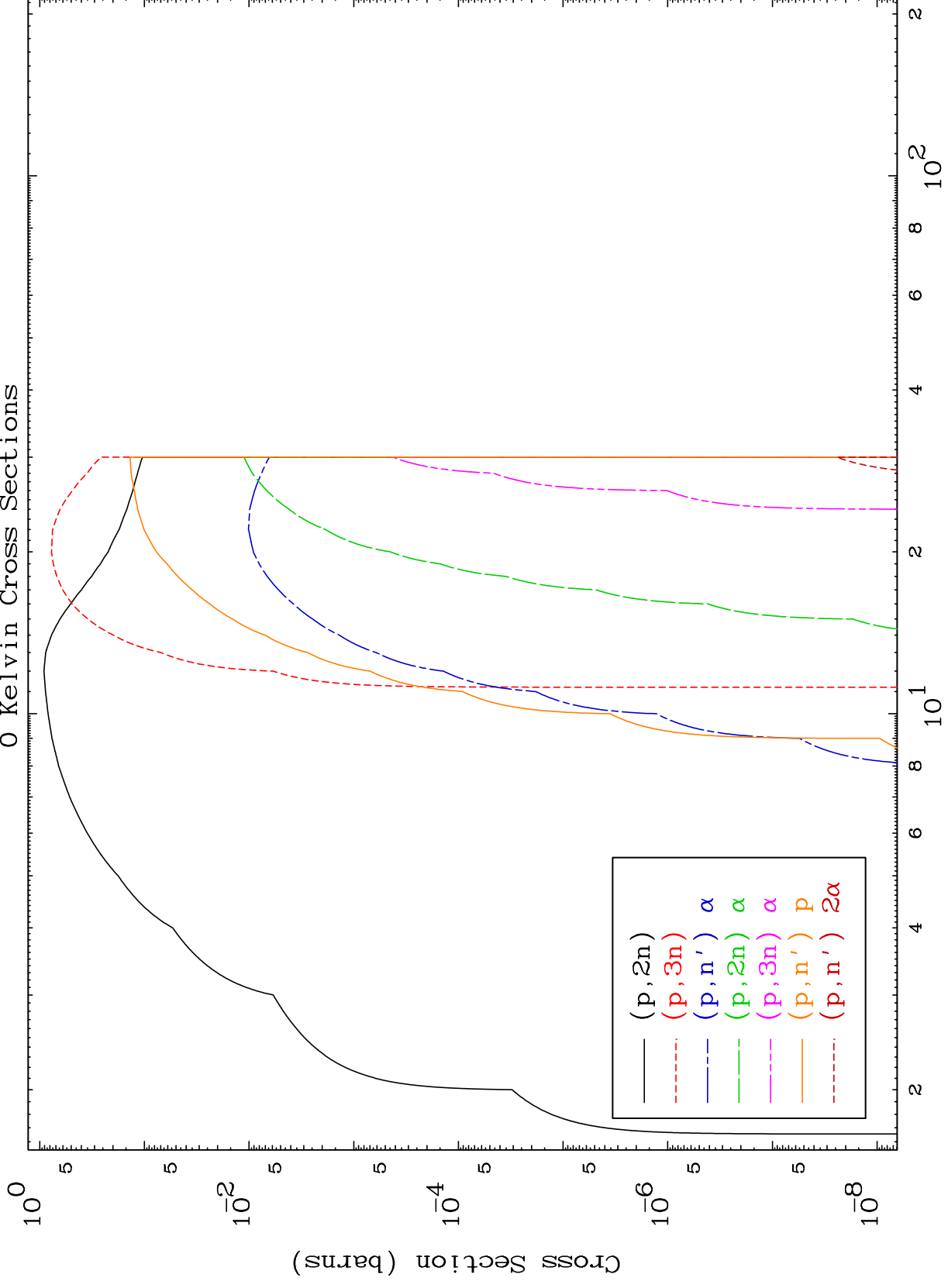
31-Ga-77



MAT 3149

Proton Neutron Production
0 Kelvin Cross Sections

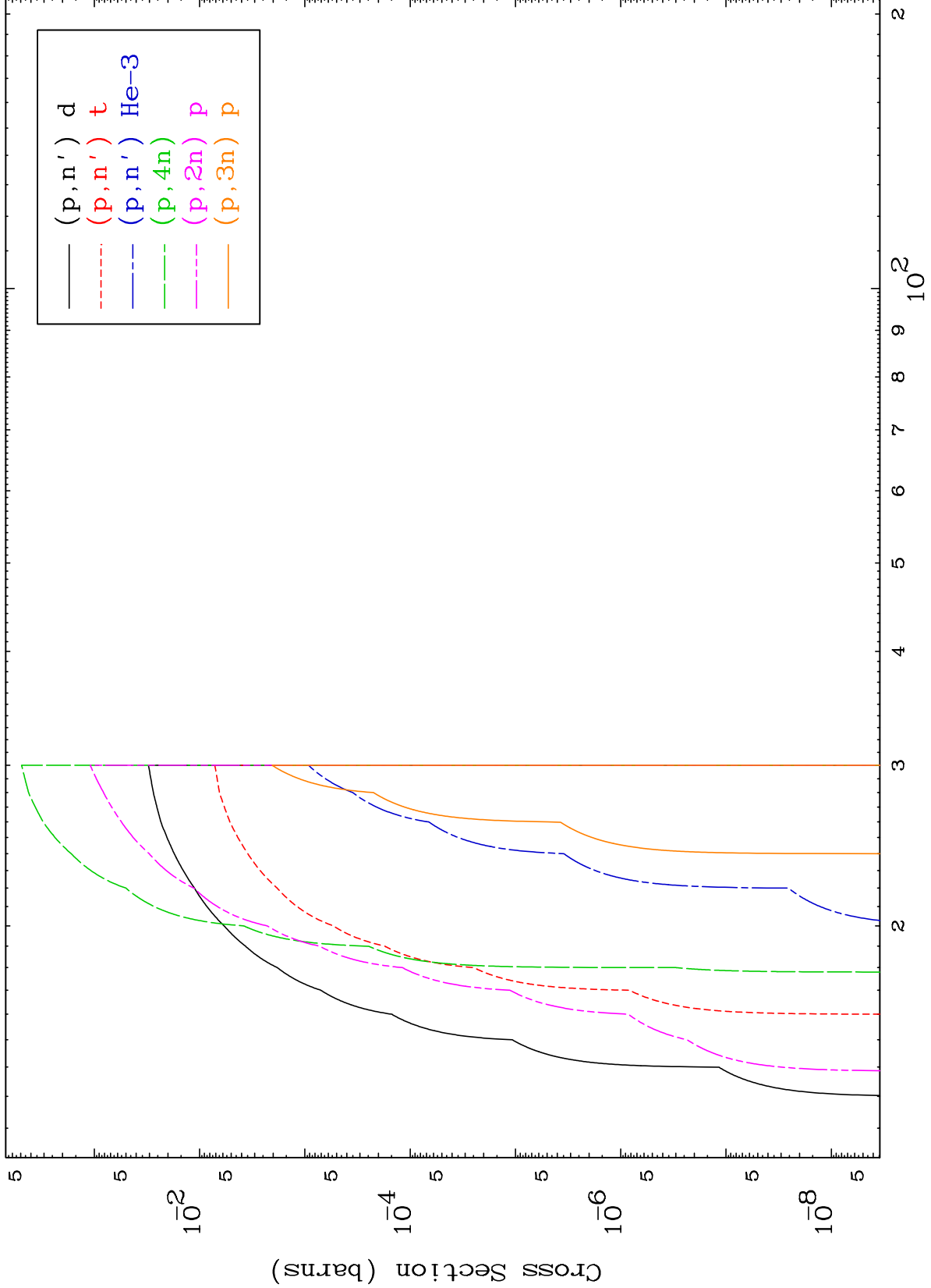
31-Ga-77

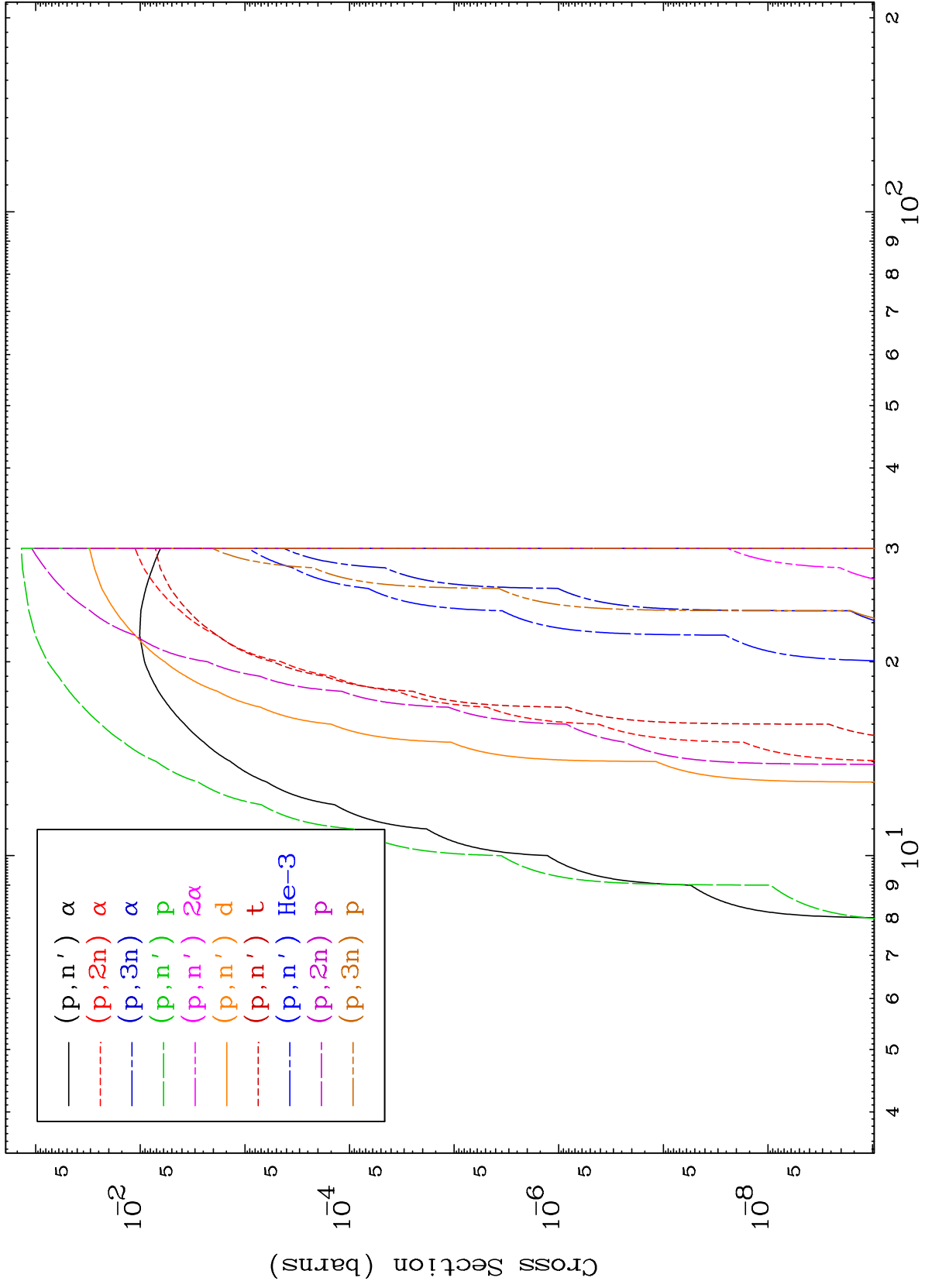


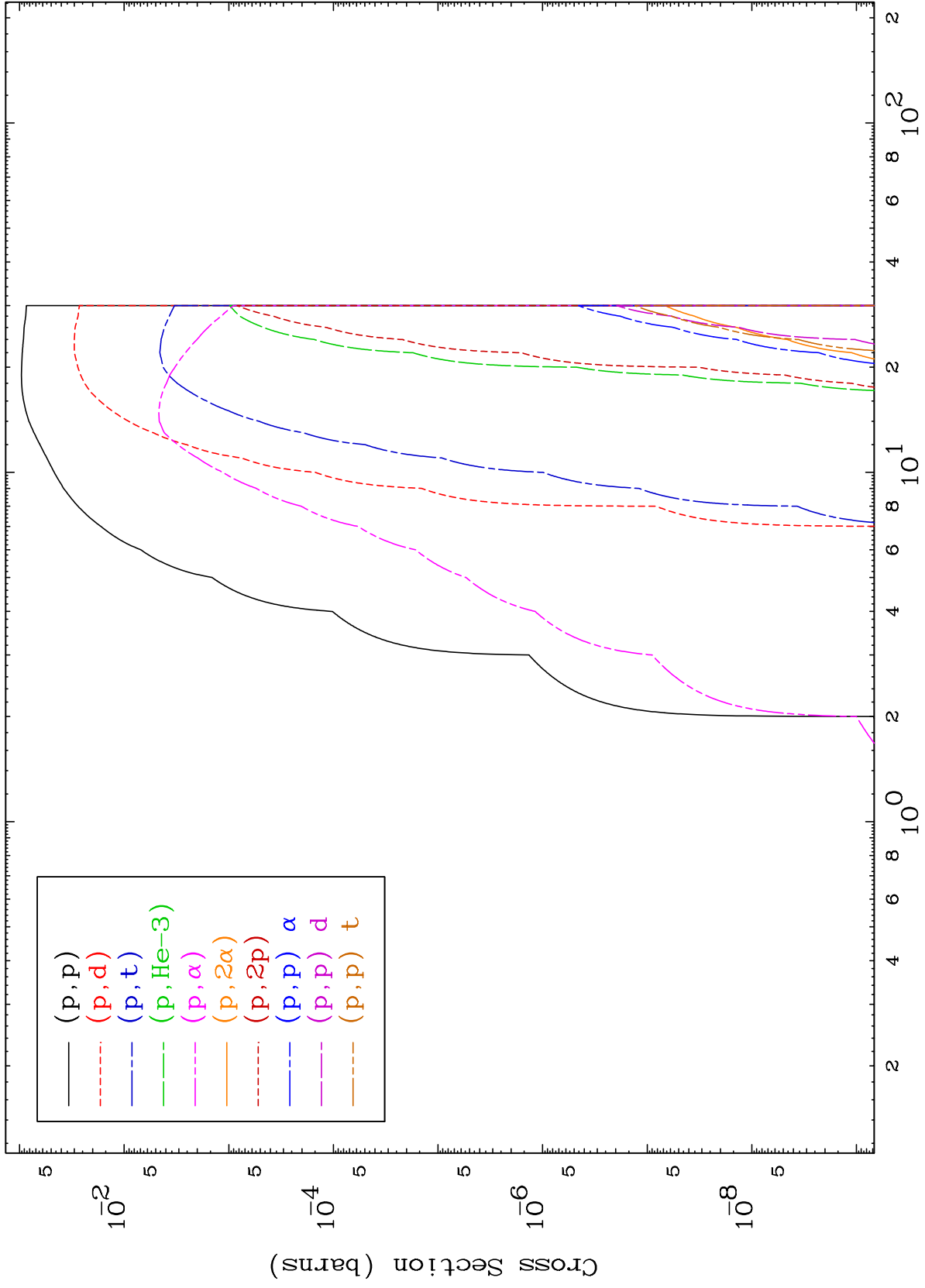
2

Incident Energy (MeV)

31-Ga-77





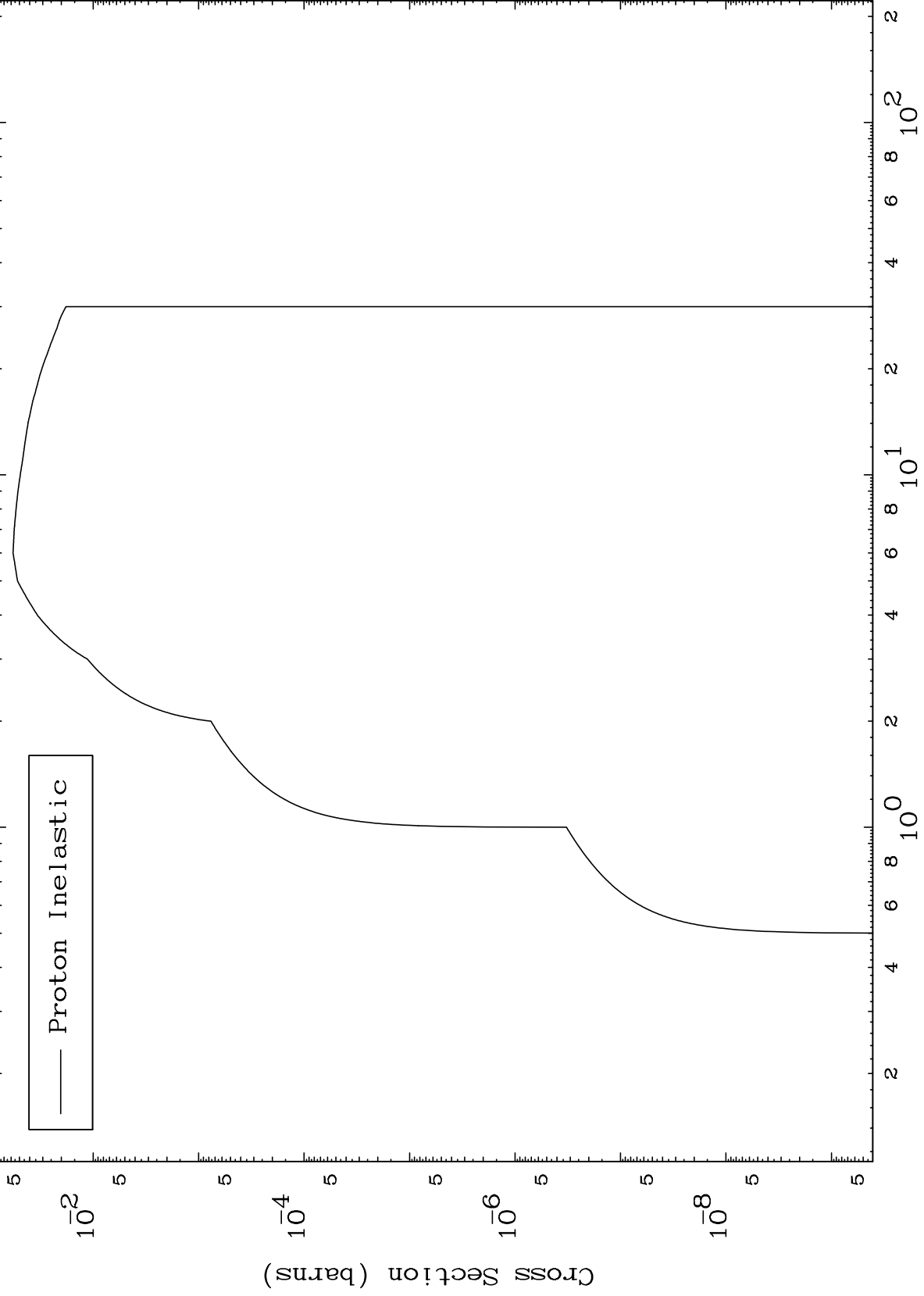


MAT 3149

(p,n') Level

31-Ga-77

0 Kelvin Cross Sections



6

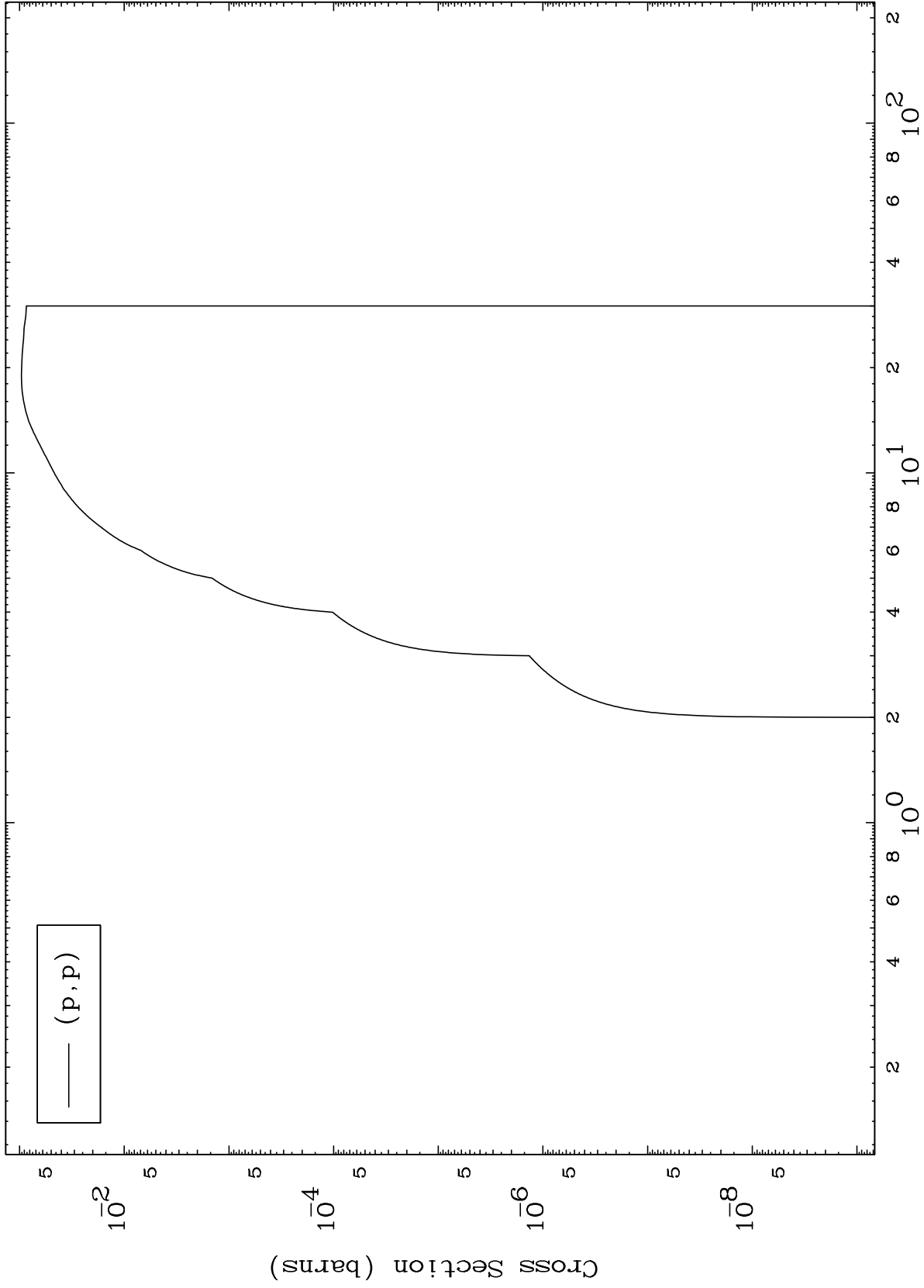
Incident Energy (MeV)

31-Ga-77

MAT 3149

(p,p) Levels
0 Kelvin Cross Sections

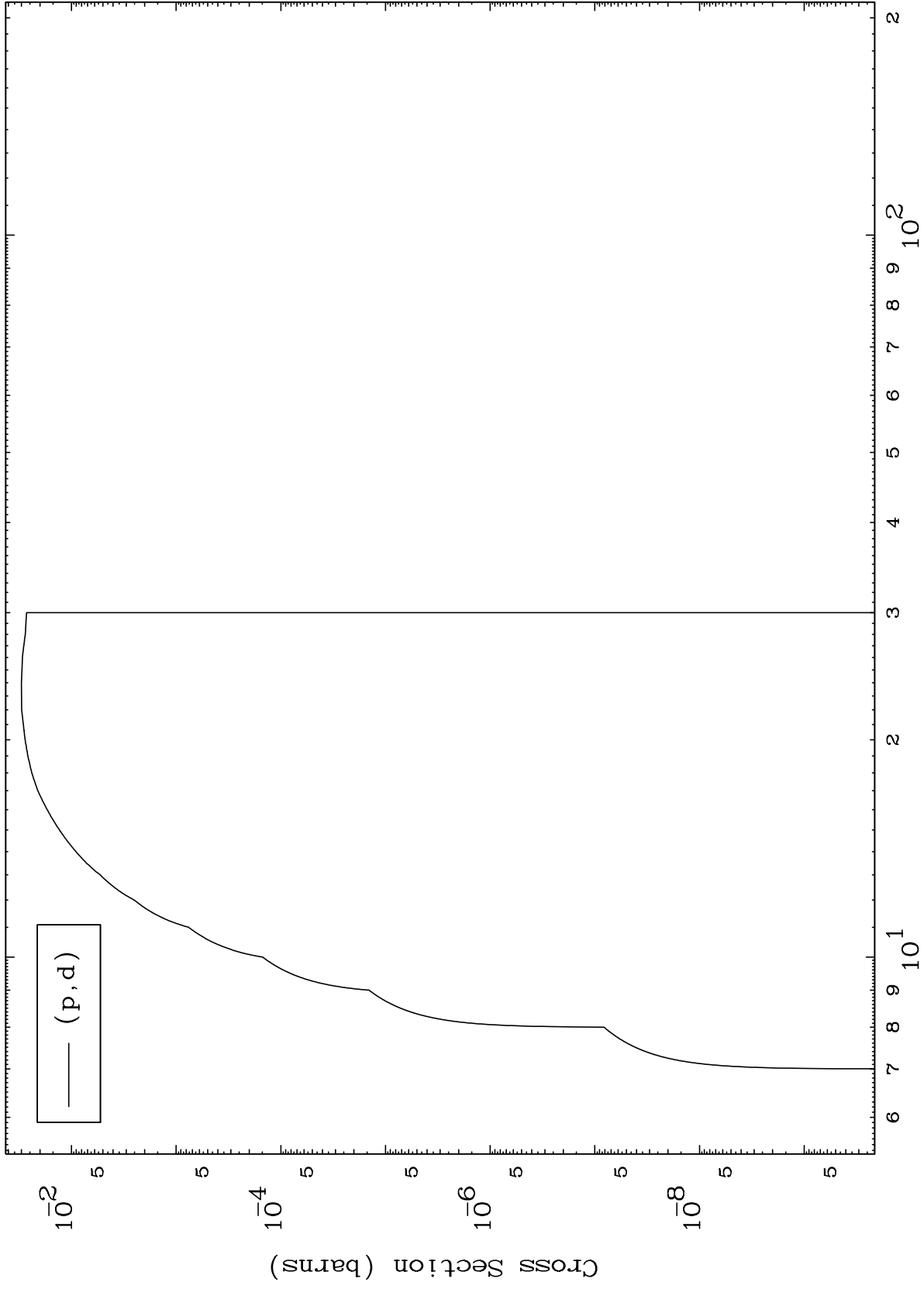
31-Ga-77



MAT 3149

(p,d) Levels
0 Kelvin Cross Sections

31-Ga-77

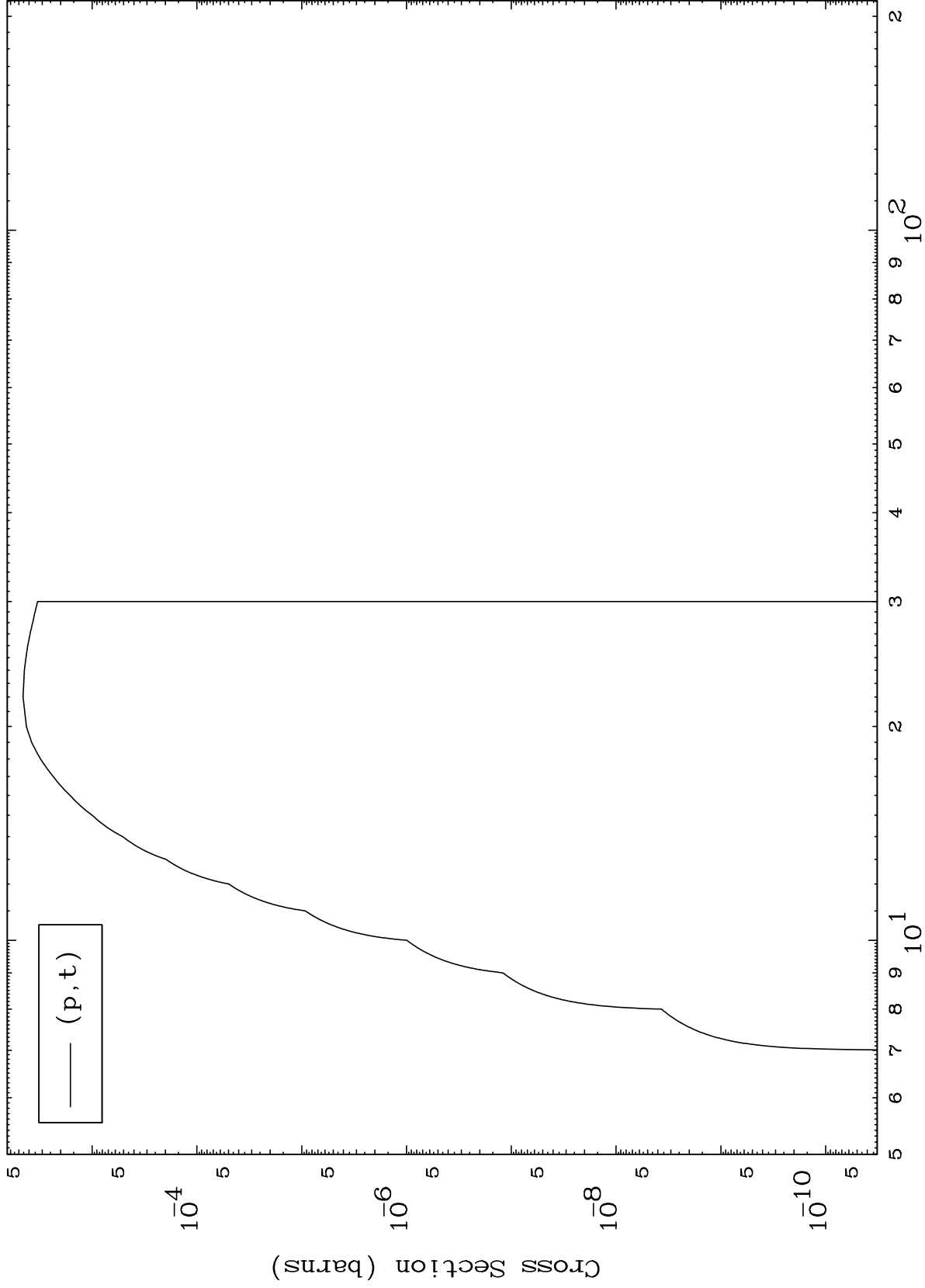


(p,d)

Incident Energy (MeV)

31-Ga-77

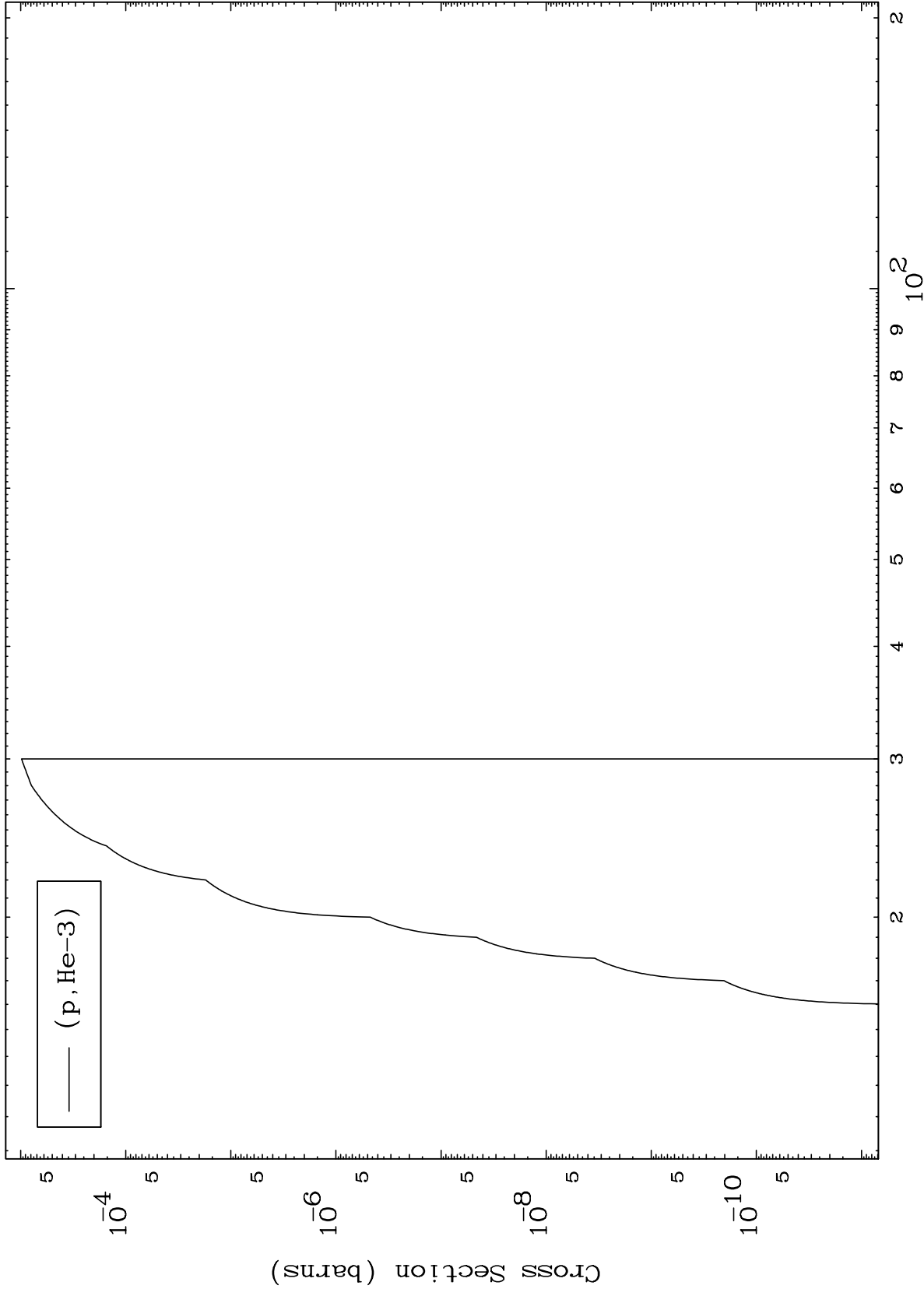
8



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(p,He3) Levels
0 Kelvin Cross Sections

31-Ga-77



10

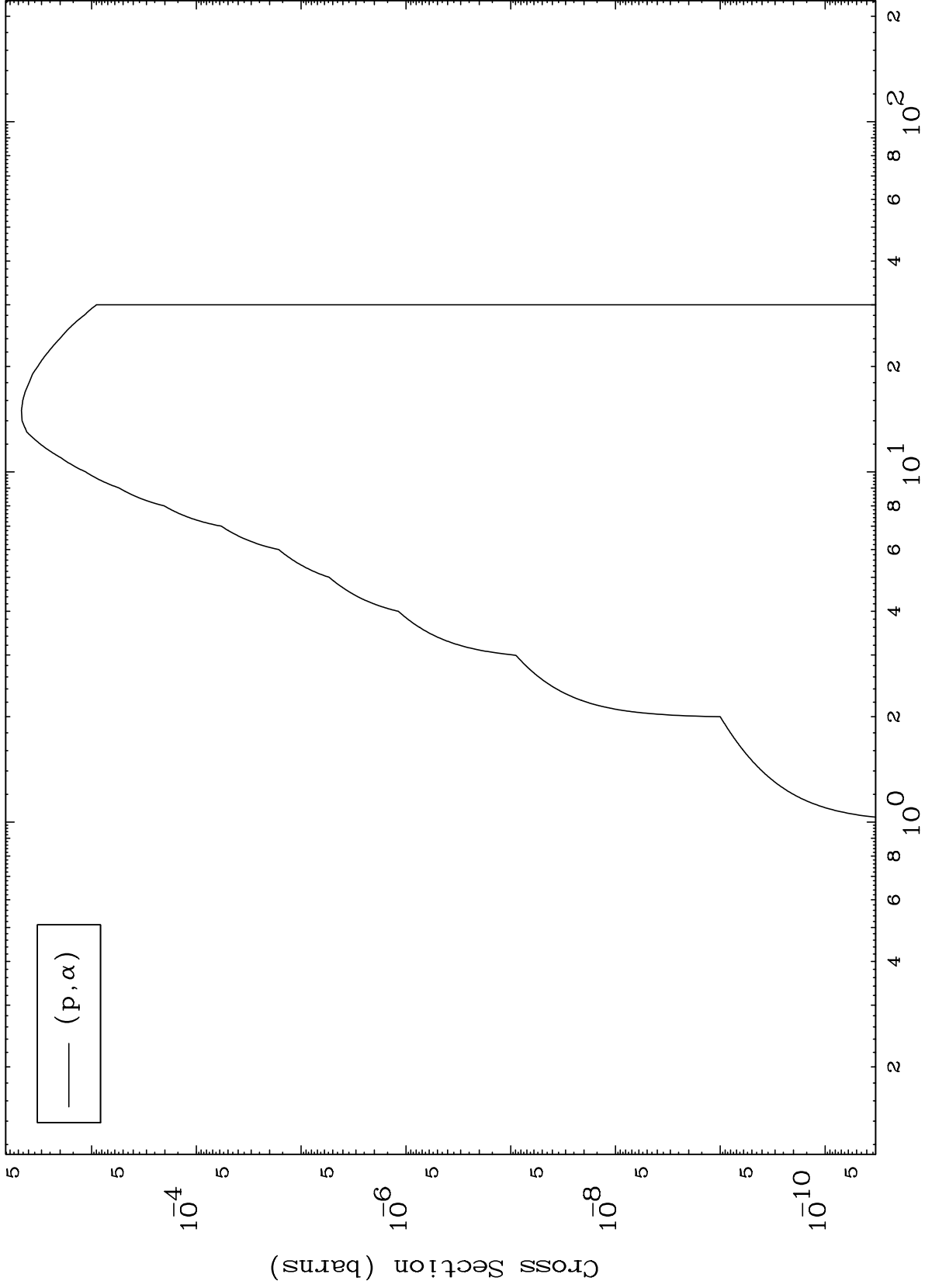
Incident Energy (MeV)

31-Ga-77

MAT 3149

(p, α) Levels
0 Kelvin Cross Sections

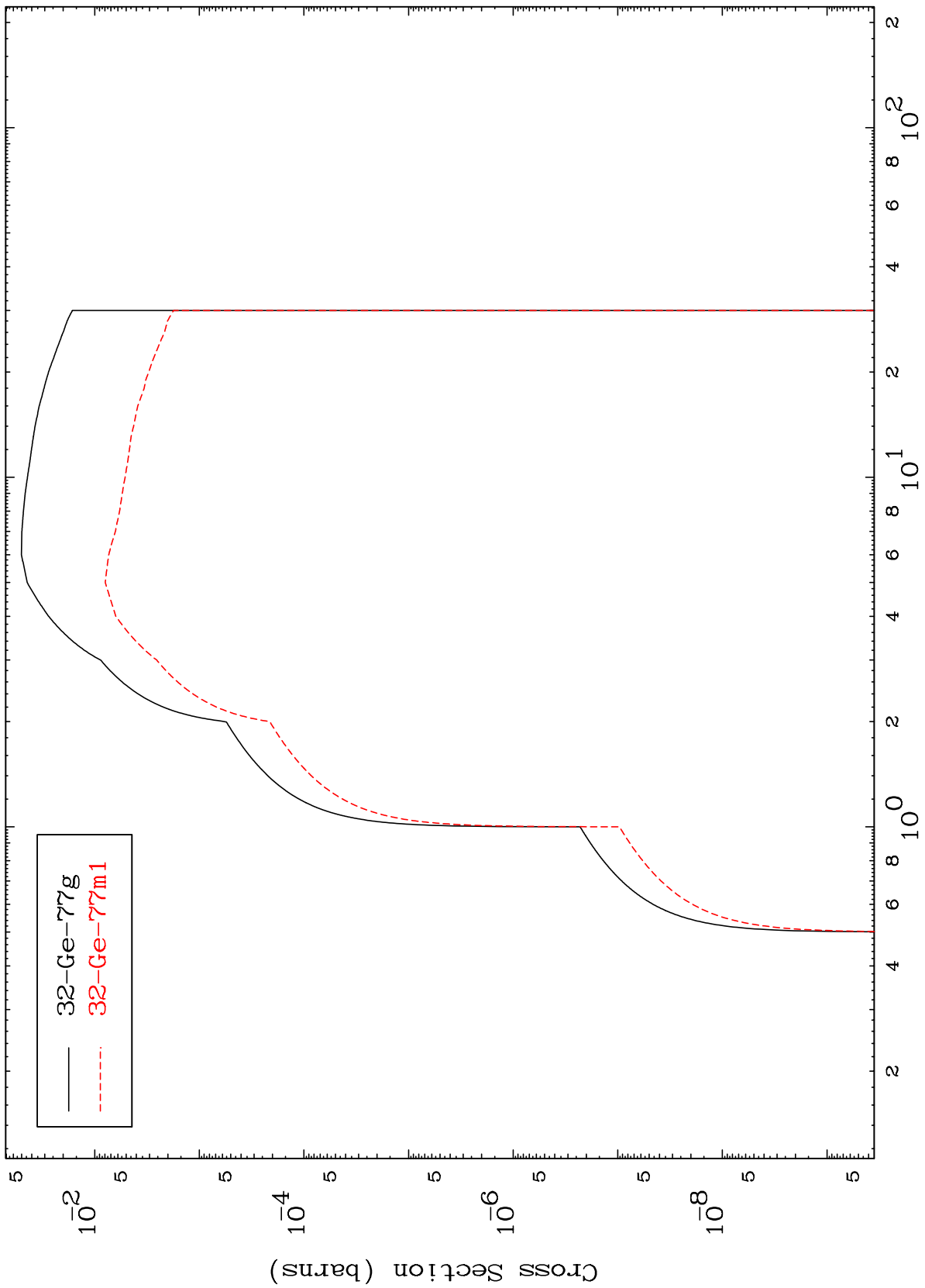
31-Ga-77



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31-Ga-77

Proton Inelastic
Radionuclide Production Cross Section



31-Ga-77

Incident Energy (MeV)

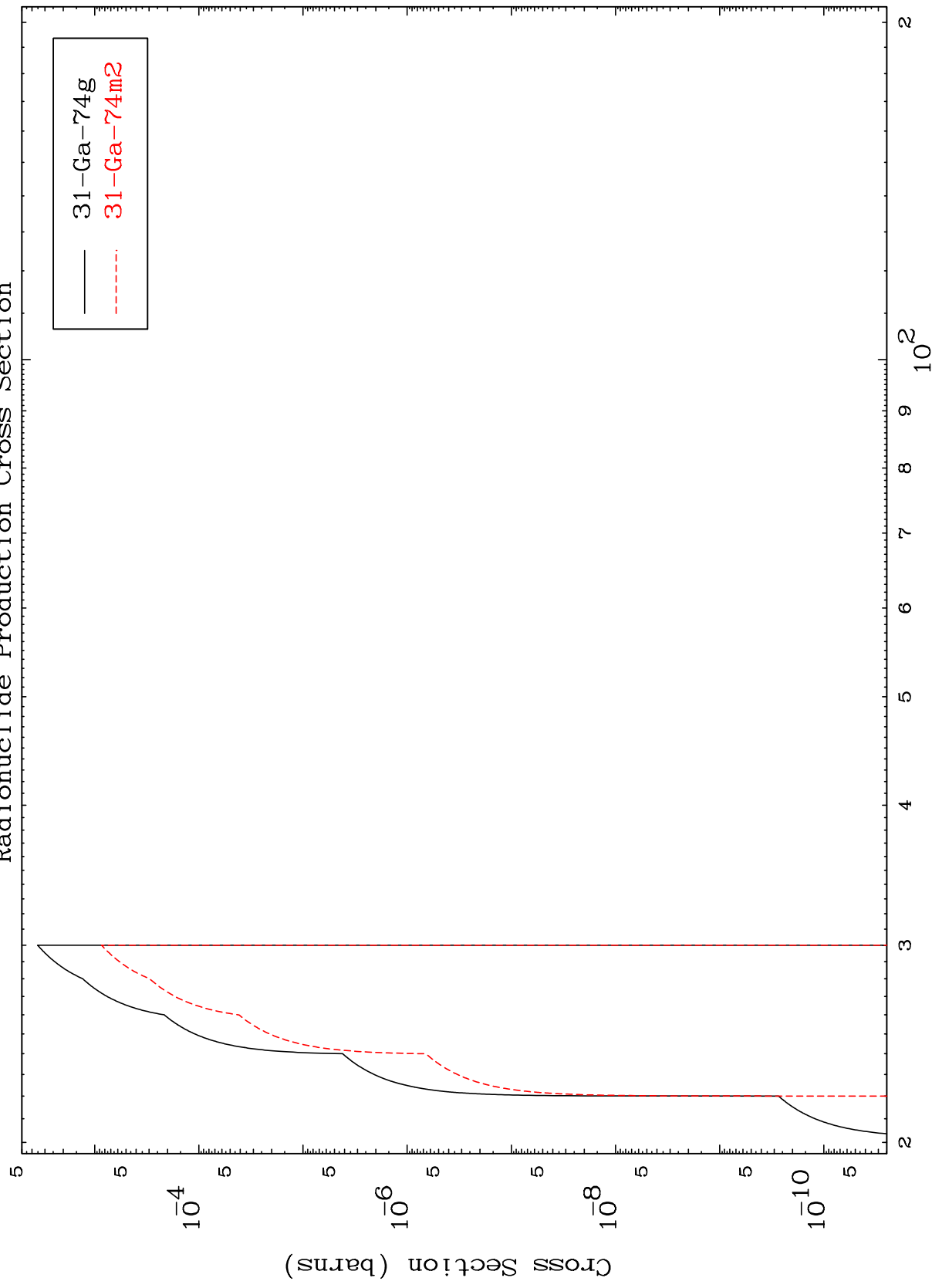
12

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(p,2n) d

³¹Ga-77

Radionuclide Production Cross Section



13

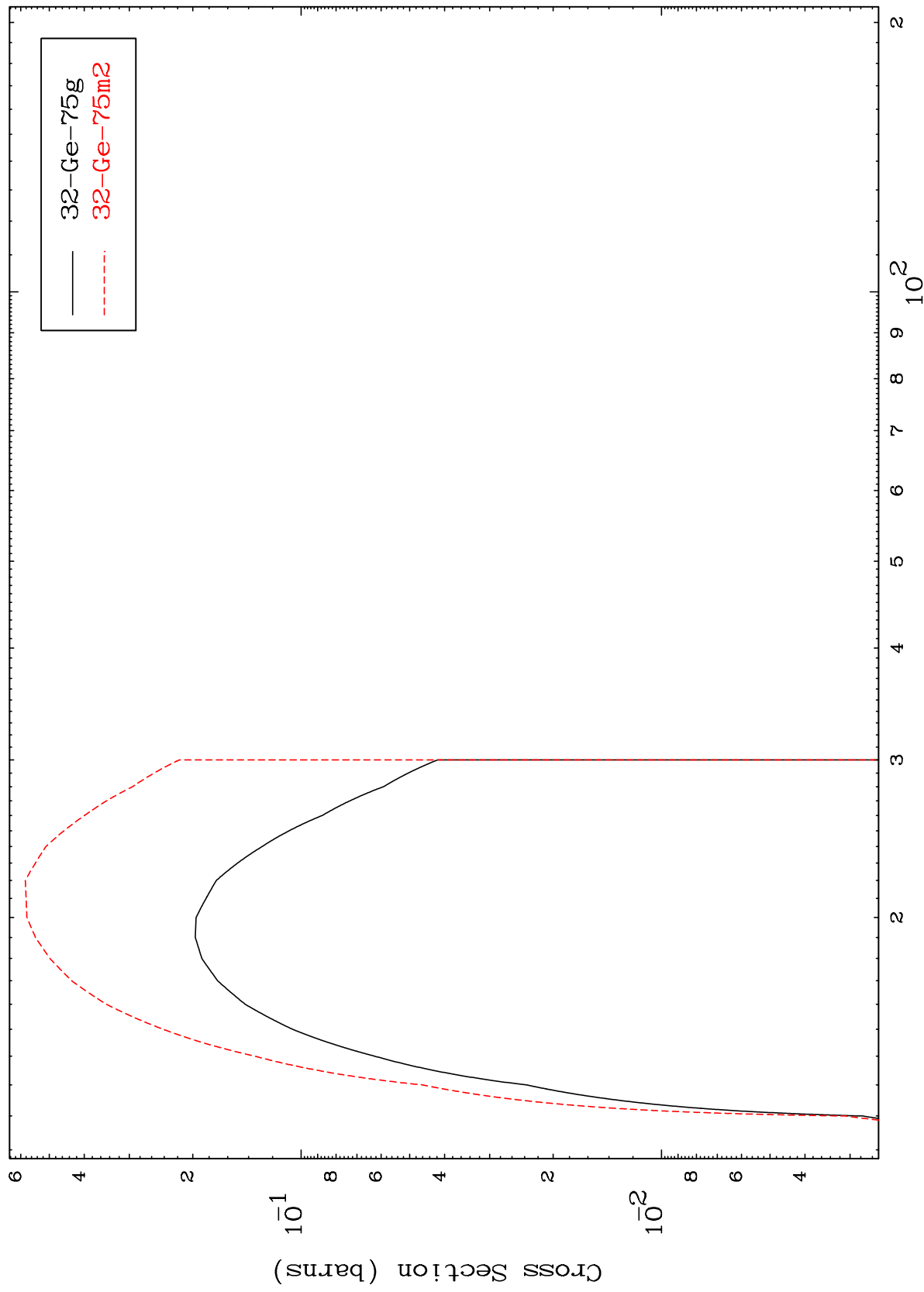
Incident Energy (MeV)

³¹Ga-77

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31-Ga-77

(p,3n)
Radionuclide Production Cross Section



31-Ga-77

Incident Energy (MeV)

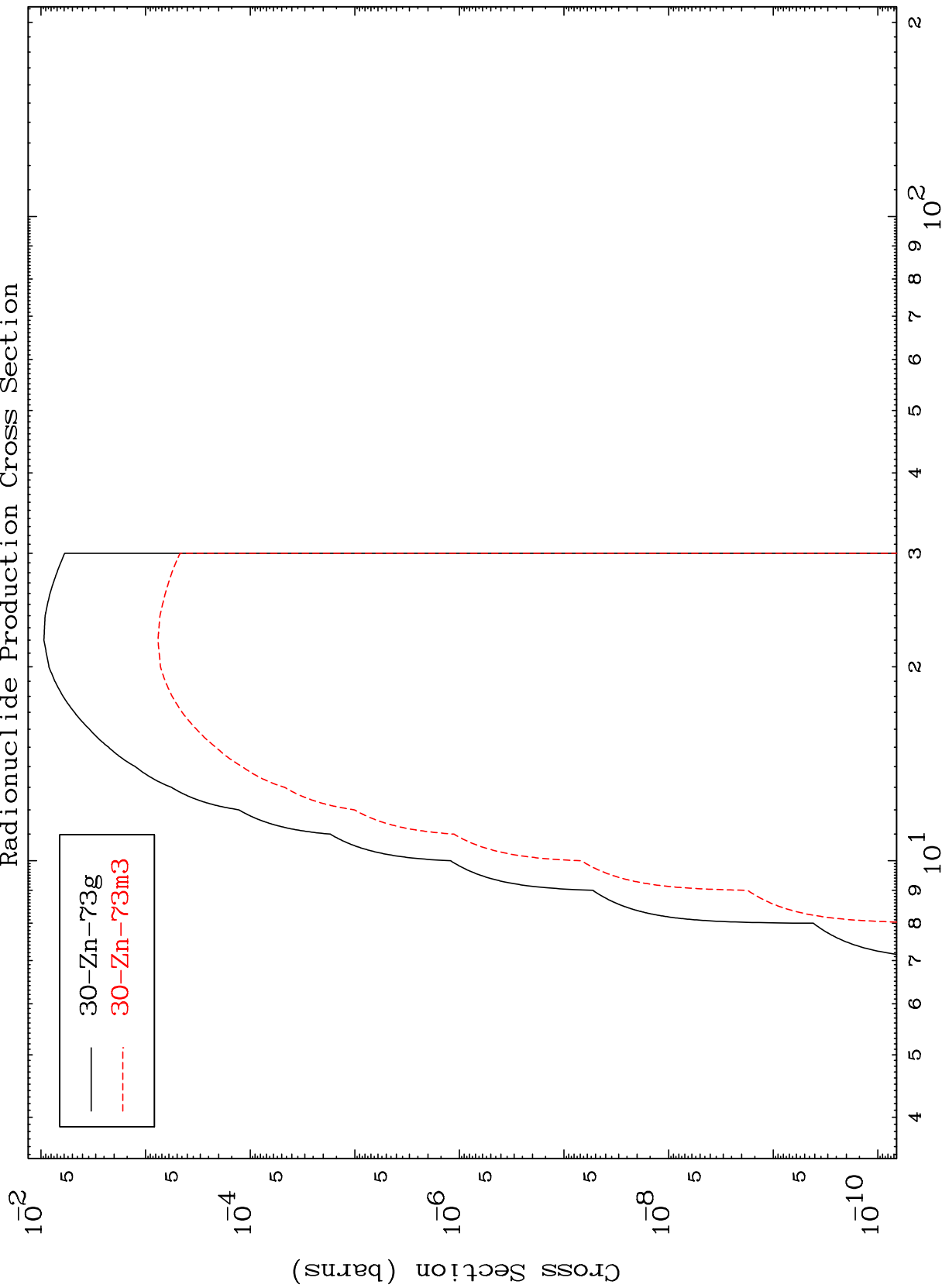
14

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(p,n') α

31-Ga-77

Radionuclide Production Cross Section

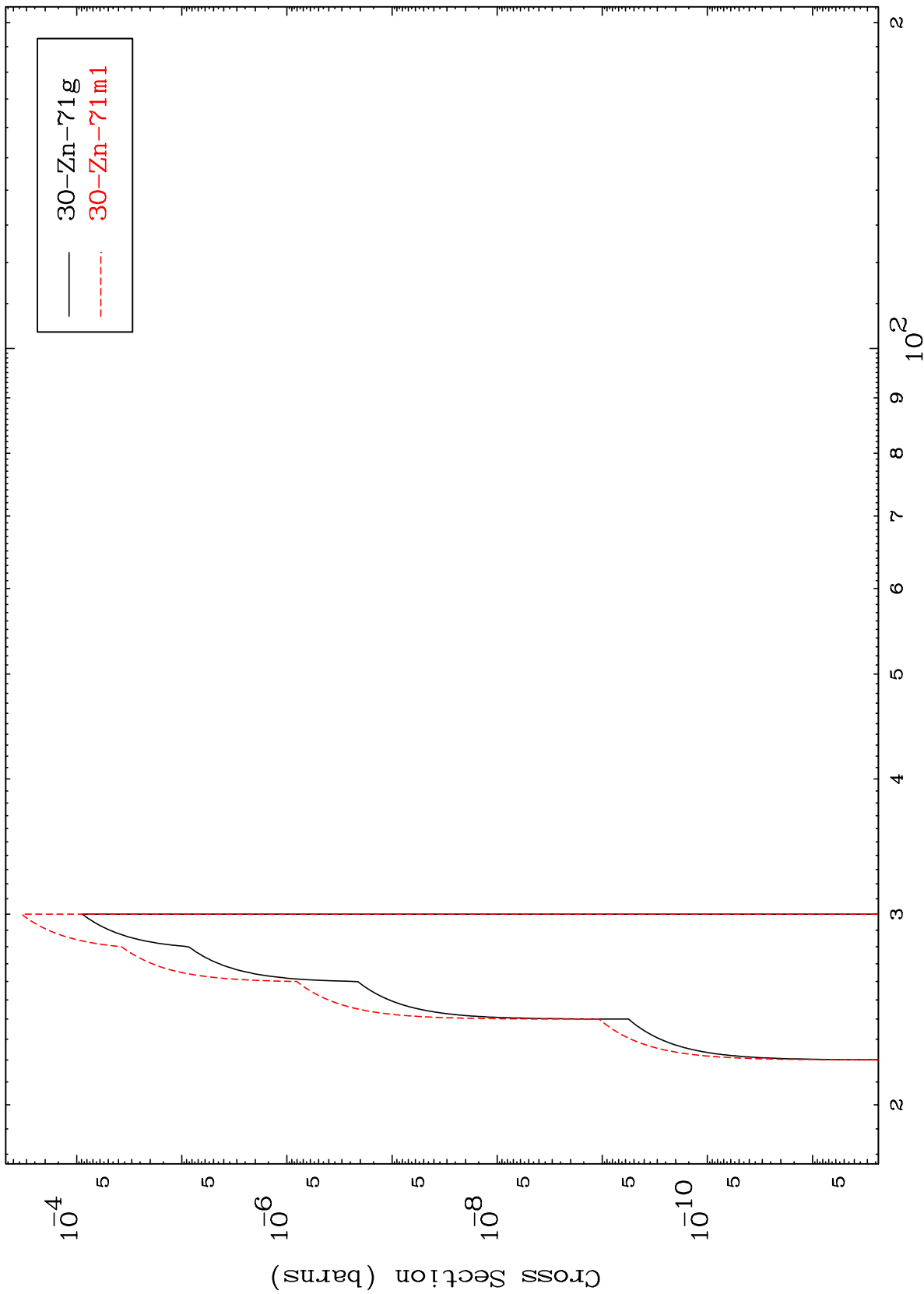


15

Incident Energy (MeV)

31-Ga-77

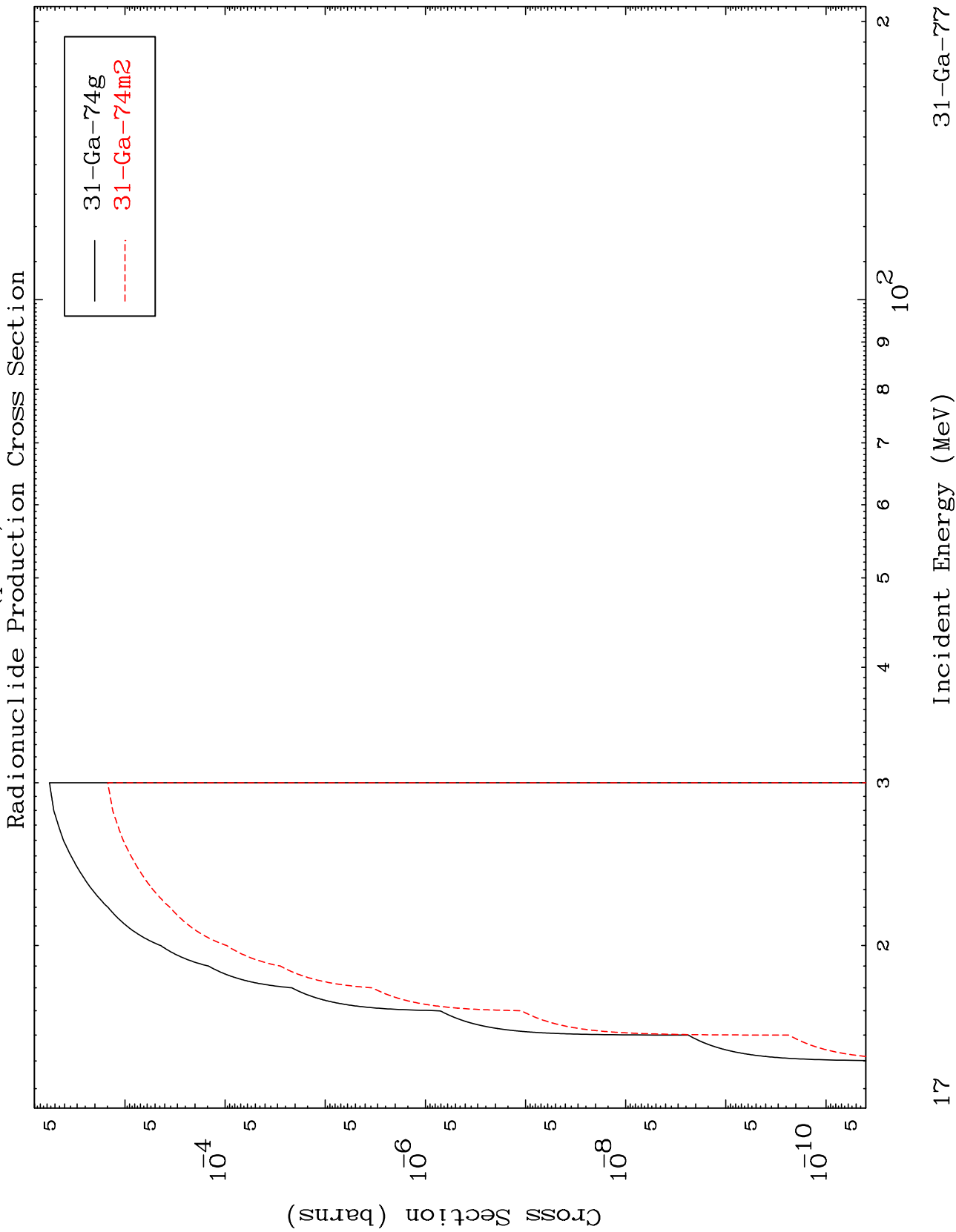
Radionuclide Production Cross Section



MAT 3149

(p,n') t

³¹Ga-⁷⁷

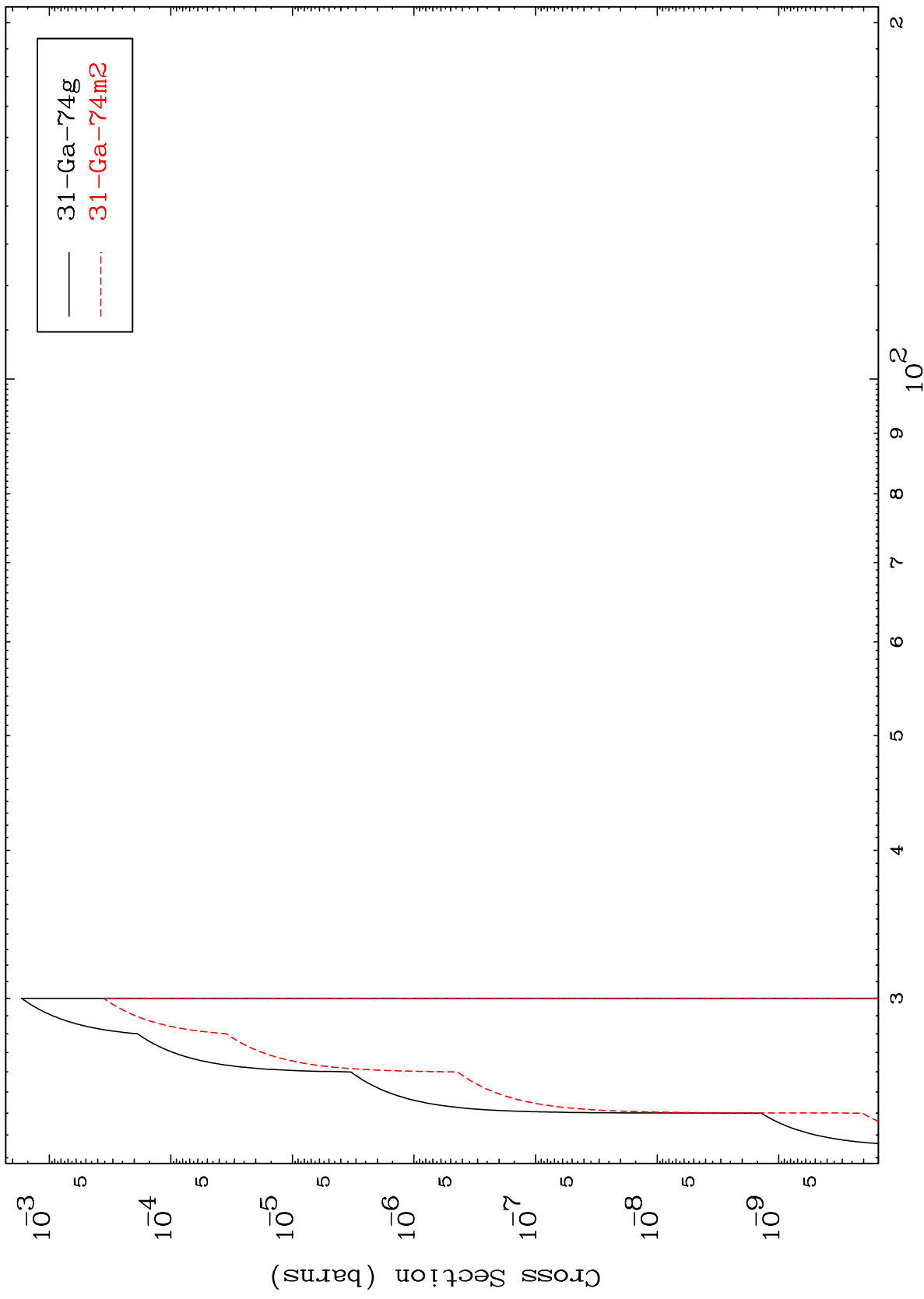


MAT 3149

(p,3n) p

³¹Ga-77

Radionuclide Production Cross Section



18

Incident Energy (MeV)

³¹Ga-77