

Program EVALPLOT
(Version 2018-1)

by

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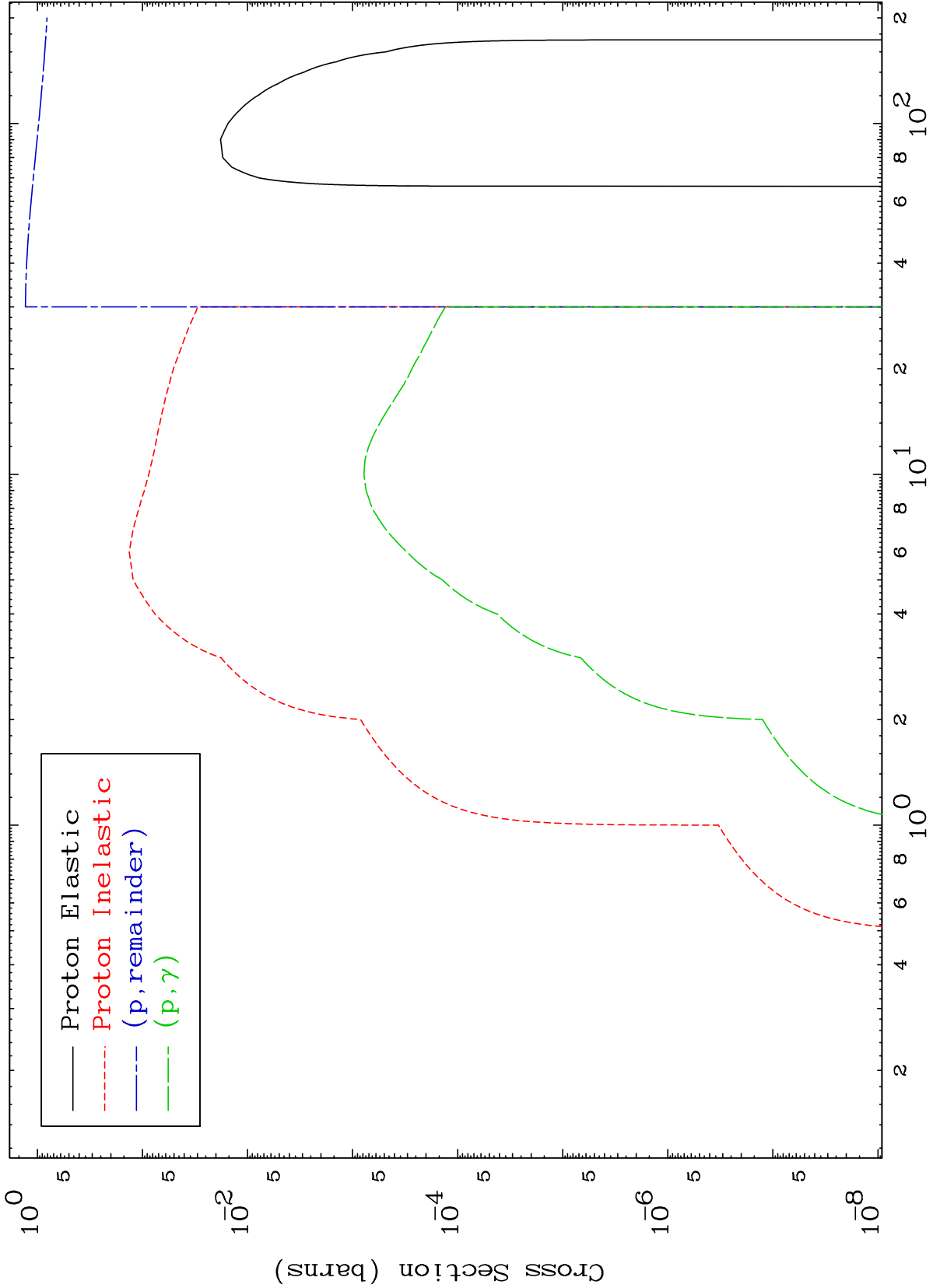
Press Mouse Button to Start

MAT 3146

Proton Major

31-Ga-76

0 Kelvin Cross Sections

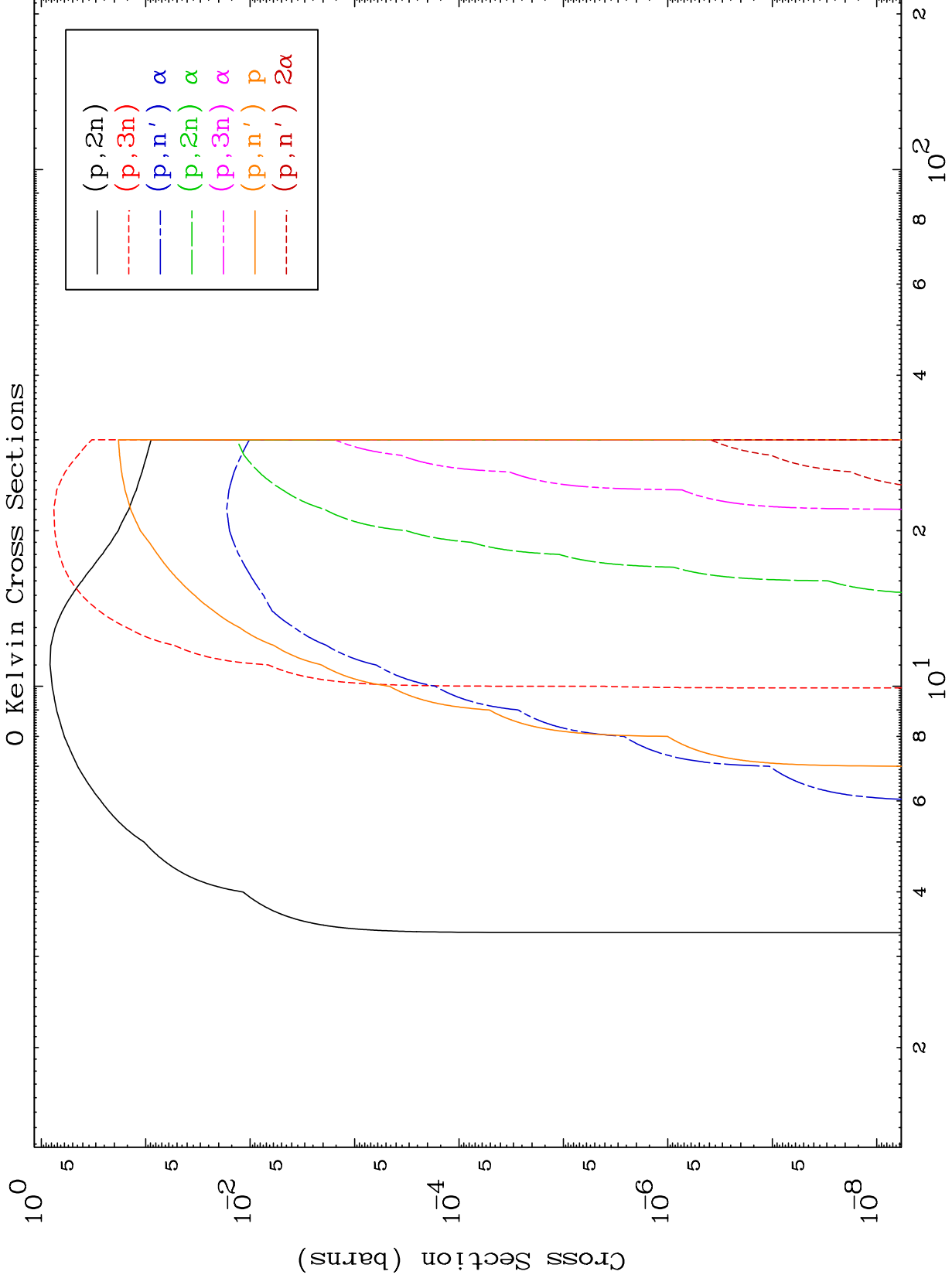


Proton Elastic
Proton Inelastic
(p, remainder)
(p, γ)

MAT 3146

Proton Neutron Production
0 Kelvin Cross Sections

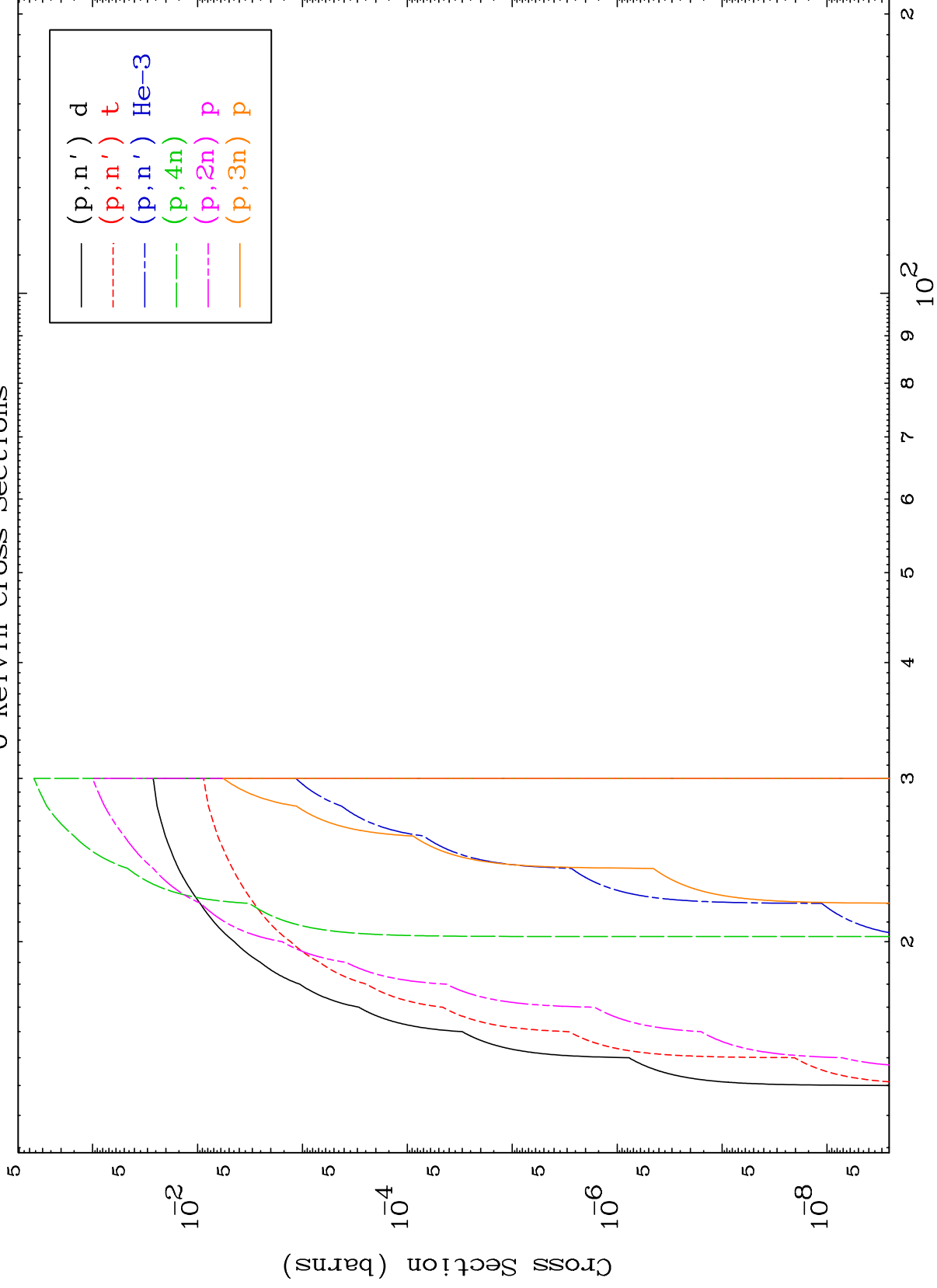
31-Ga-76

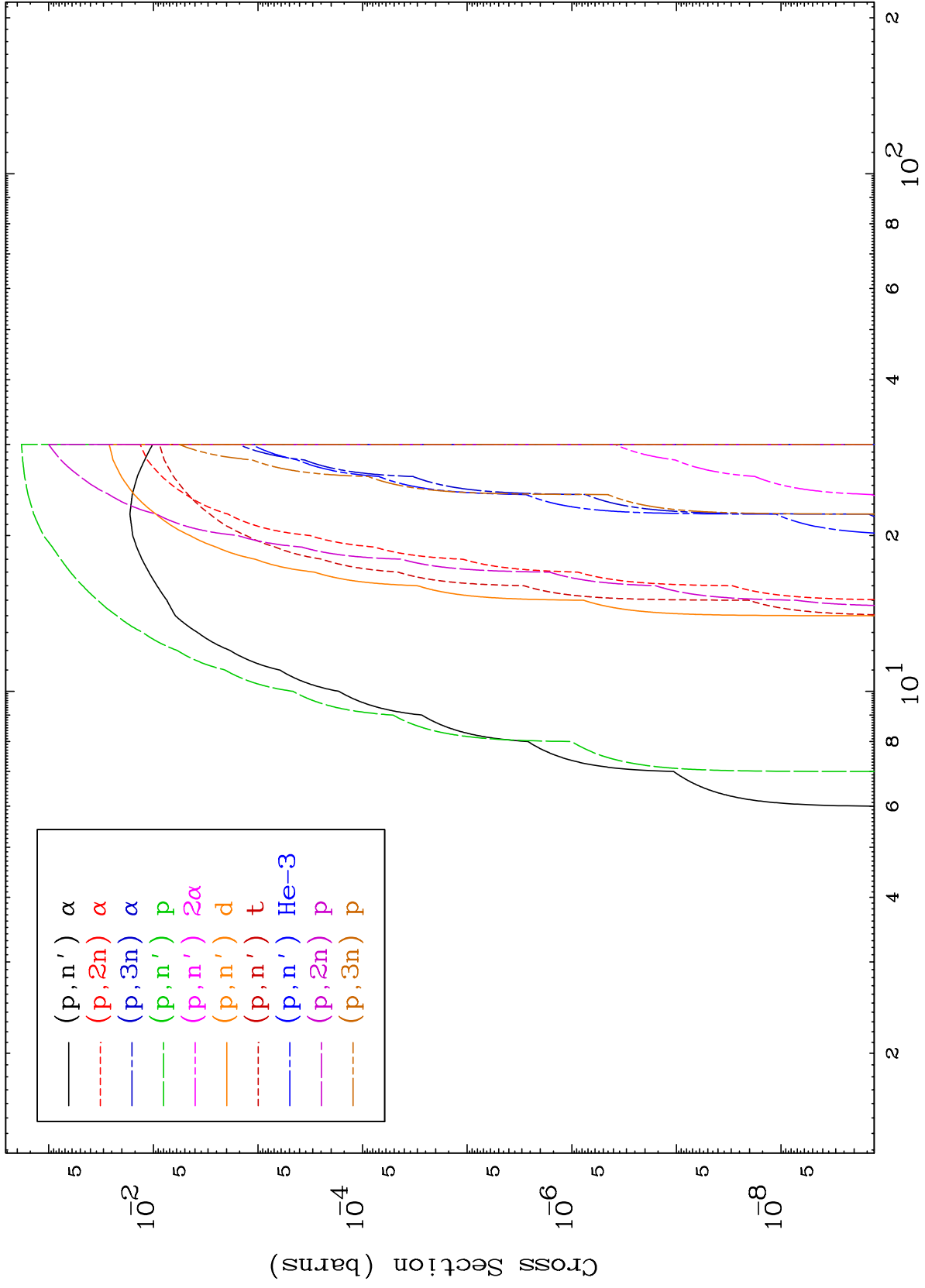


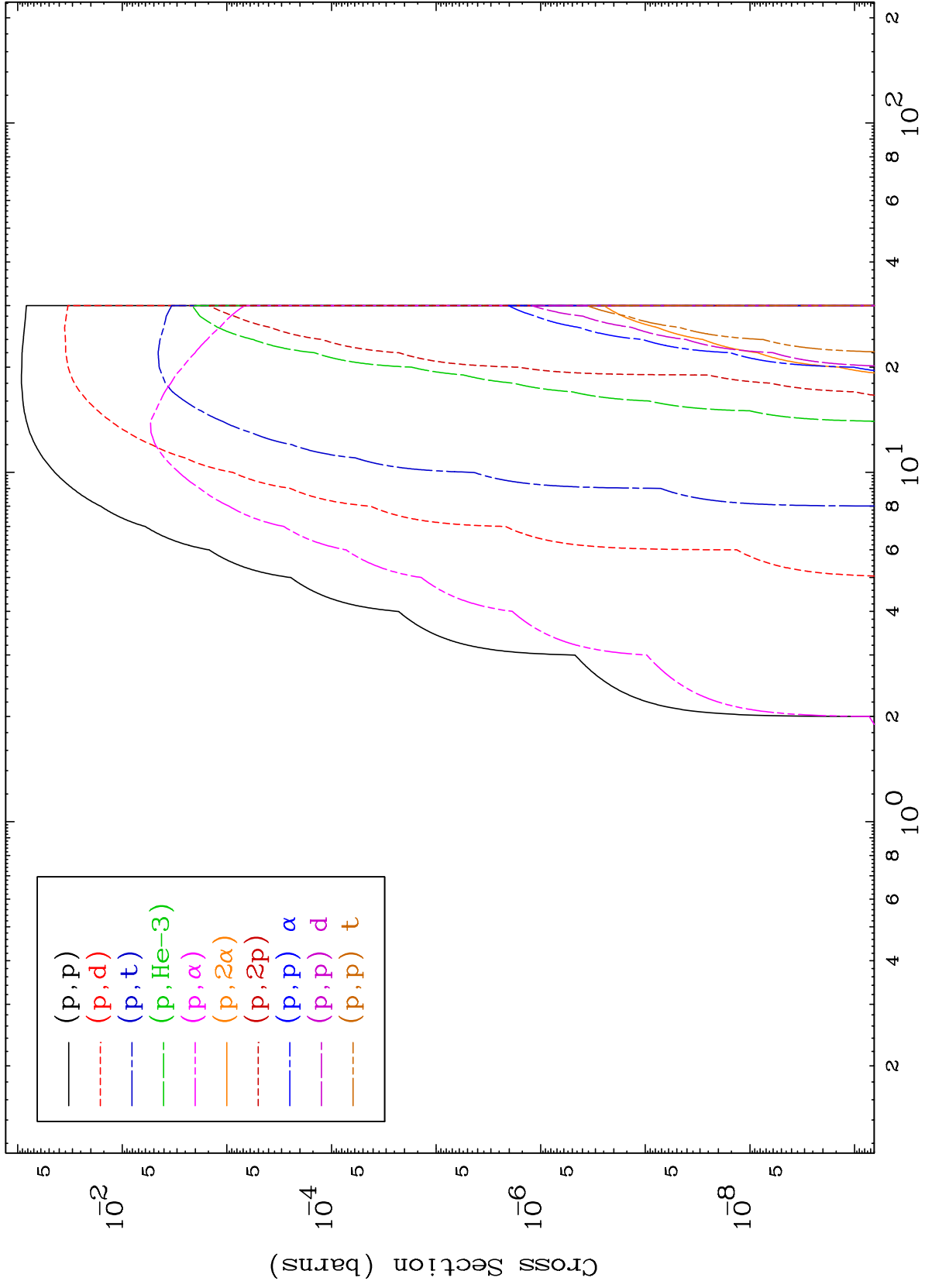
2

Incident Energy (MeV)

31-Ga-76



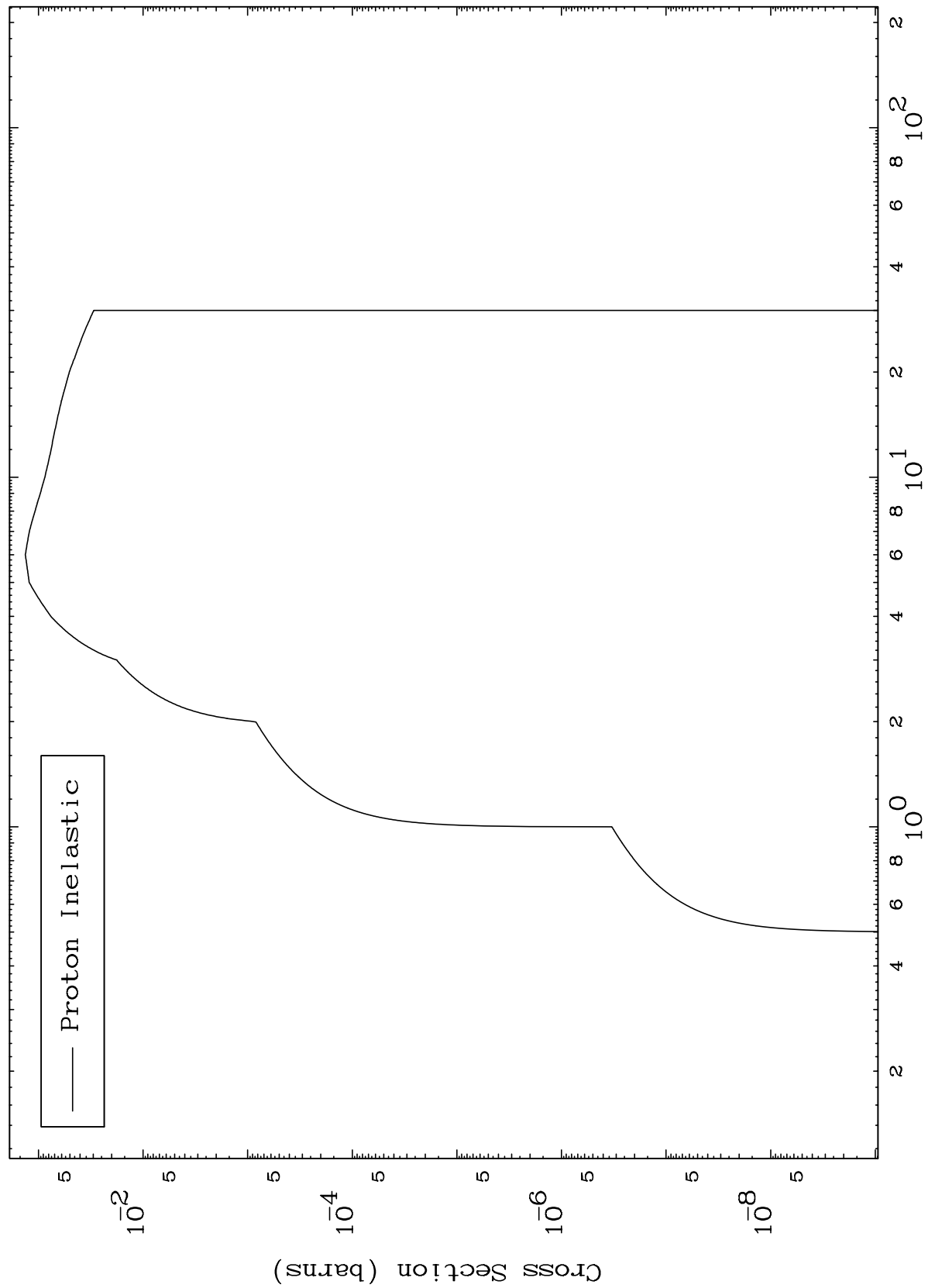




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31-Ga-76

(p,n') Level
0 Kelvin Cross Sections



6

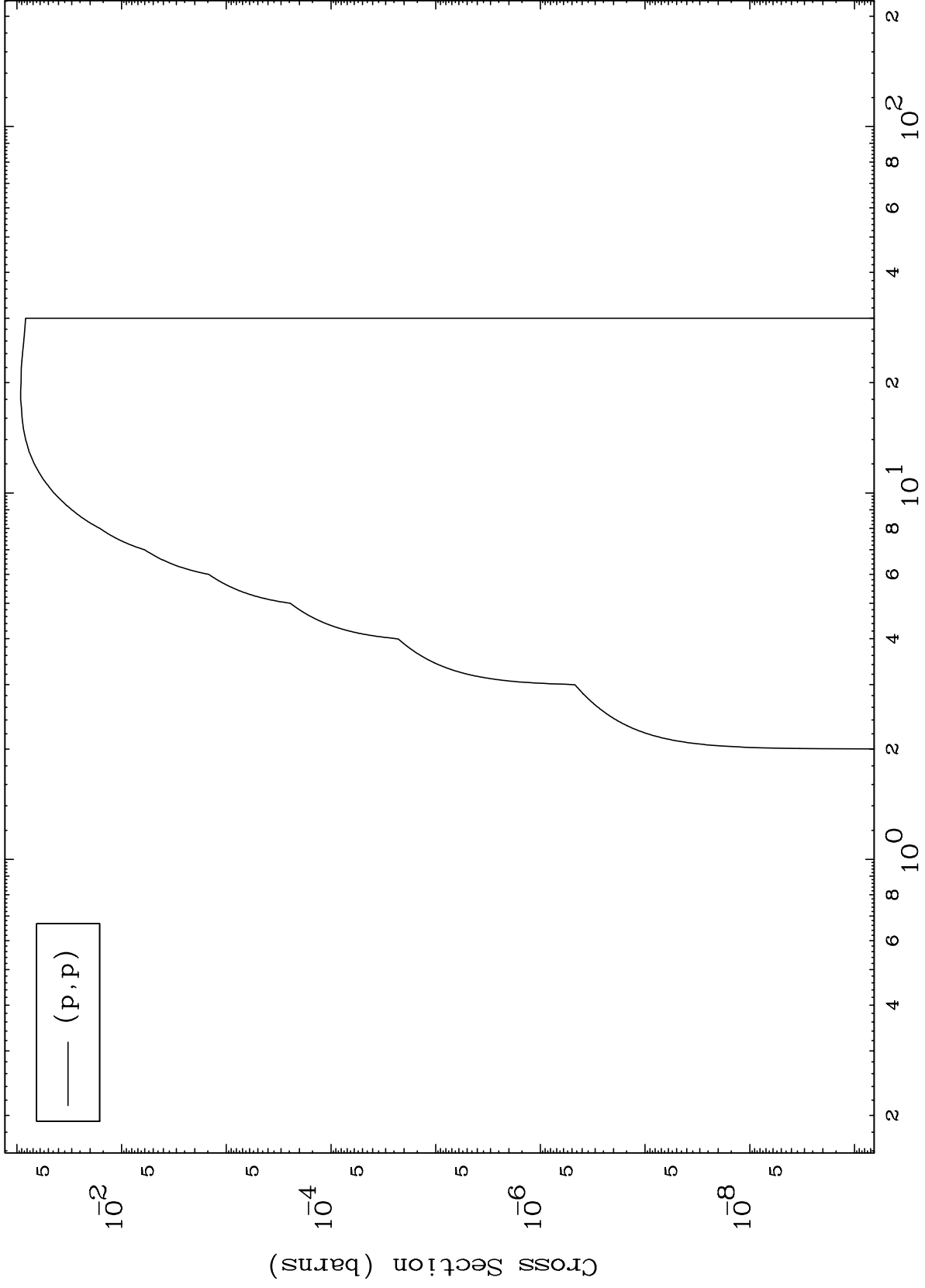
Incident Energy (MeV)

31-Ga-76

MAT 3146

(p,p) Levels
0 Kelvin Cross Sections

31-Ga-76



7

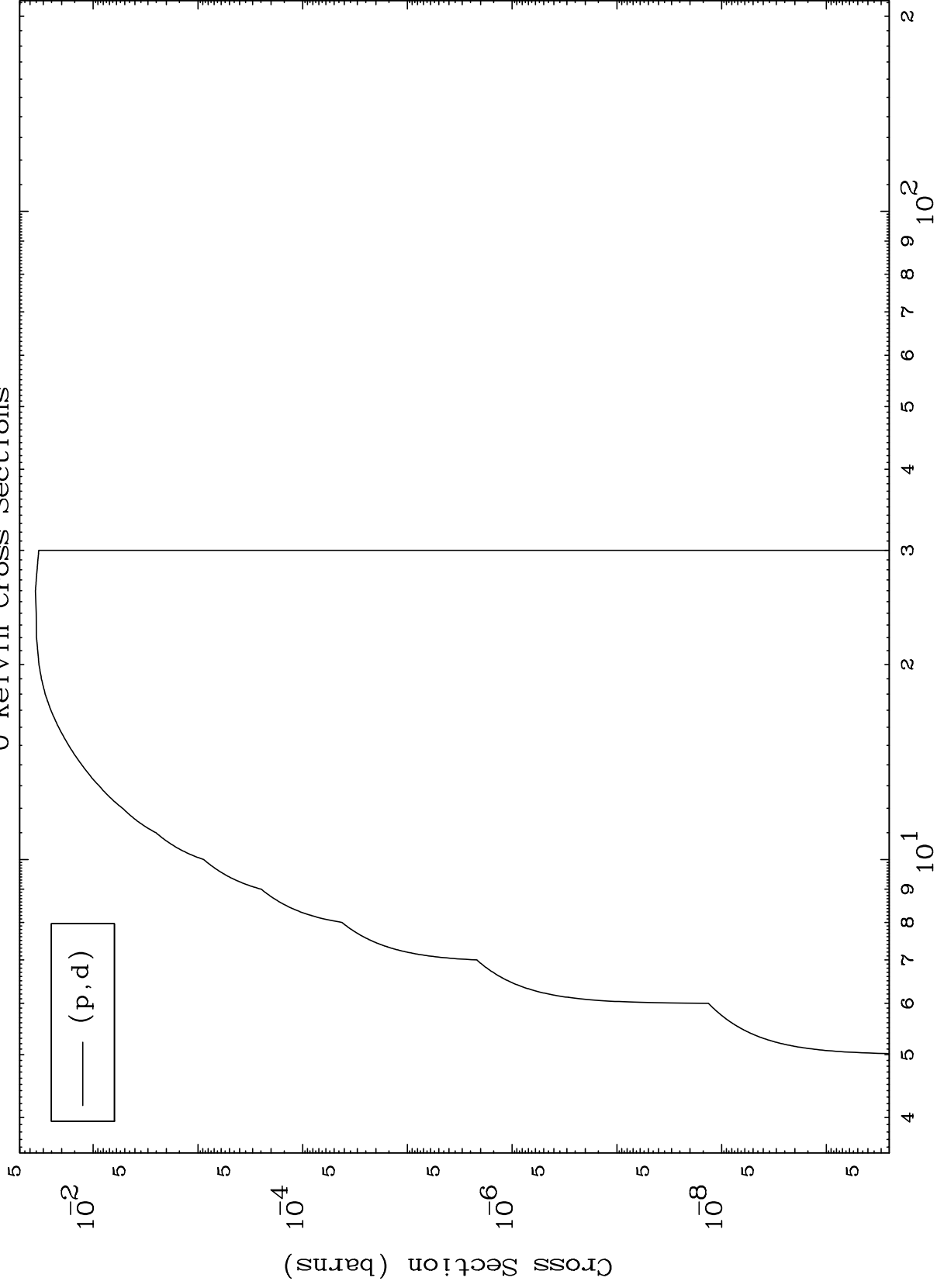
Incident Energy (MeV)

31-Ga-76

MAT 3146

(p,d) Levels
0 Kelvin Cross Sections

31-Ga-76



8

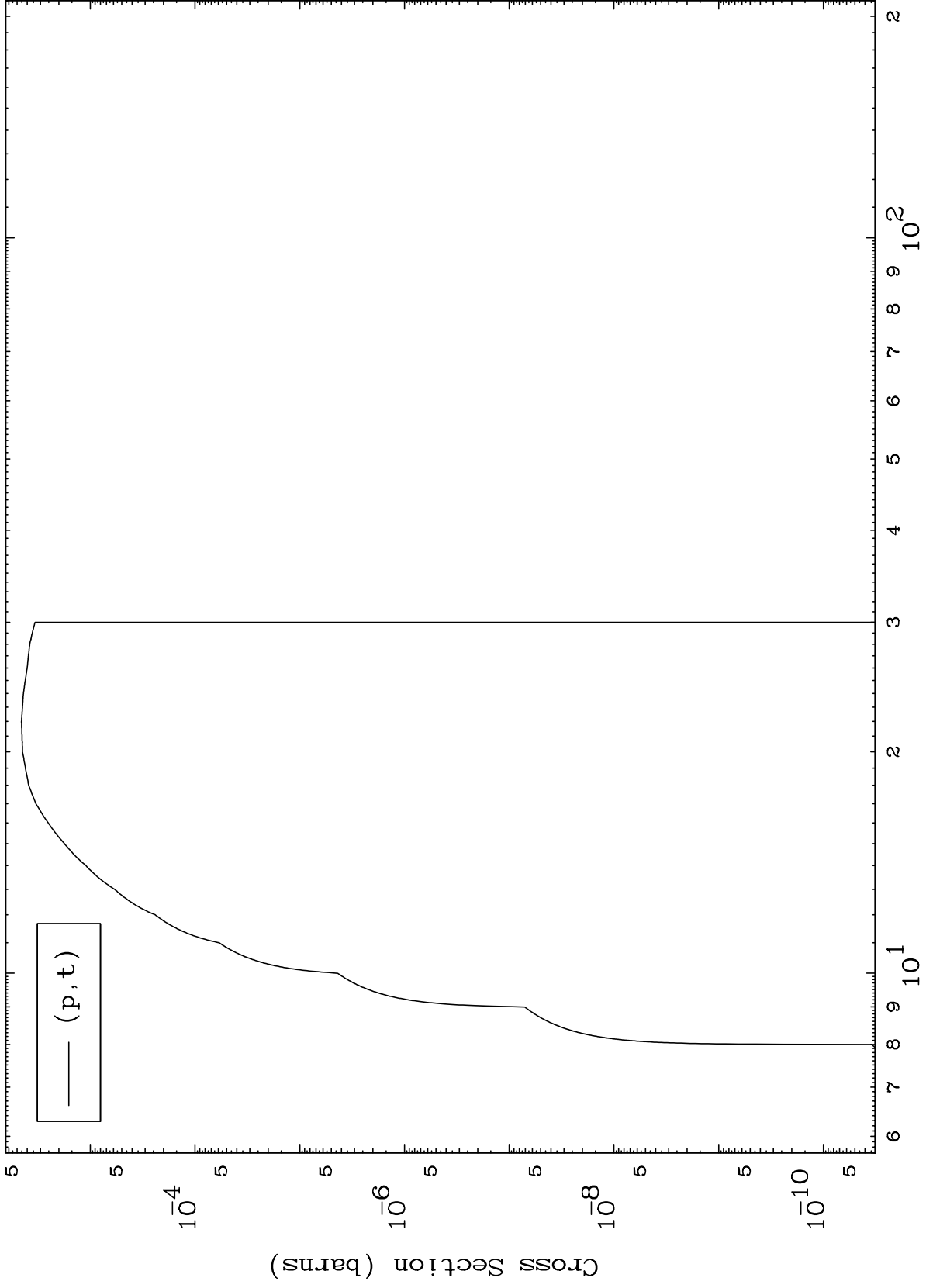
Incident Energy (MeV)

31-Ga-76

MAT 3146

(p, t) Levels
0 Kelvin Cross Sections

31-Ga-76



9

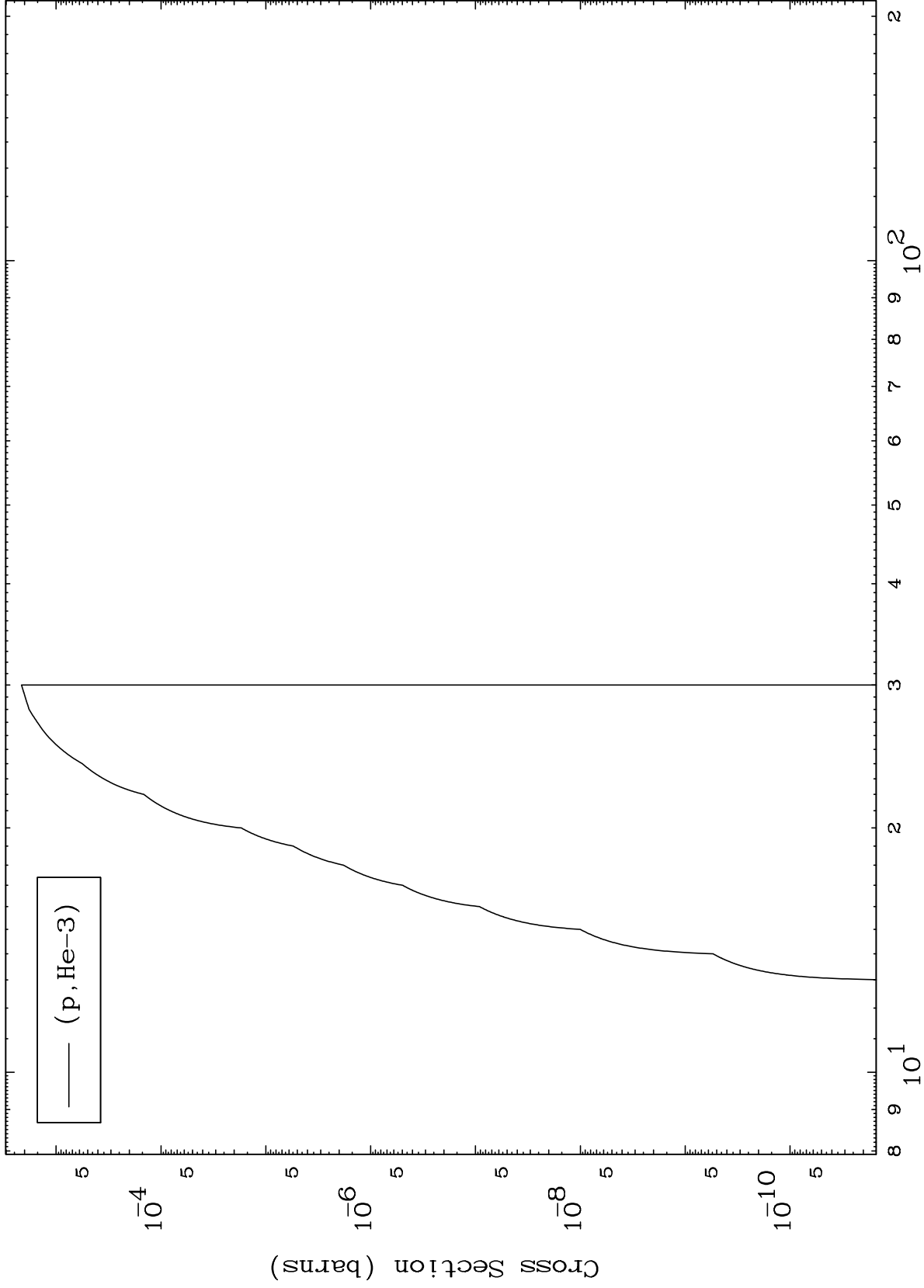
Incident Energy (MeV)

31-Ga-76

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(p,He3) Levels
0 Kelvin Cross Sections

31-Ga-76



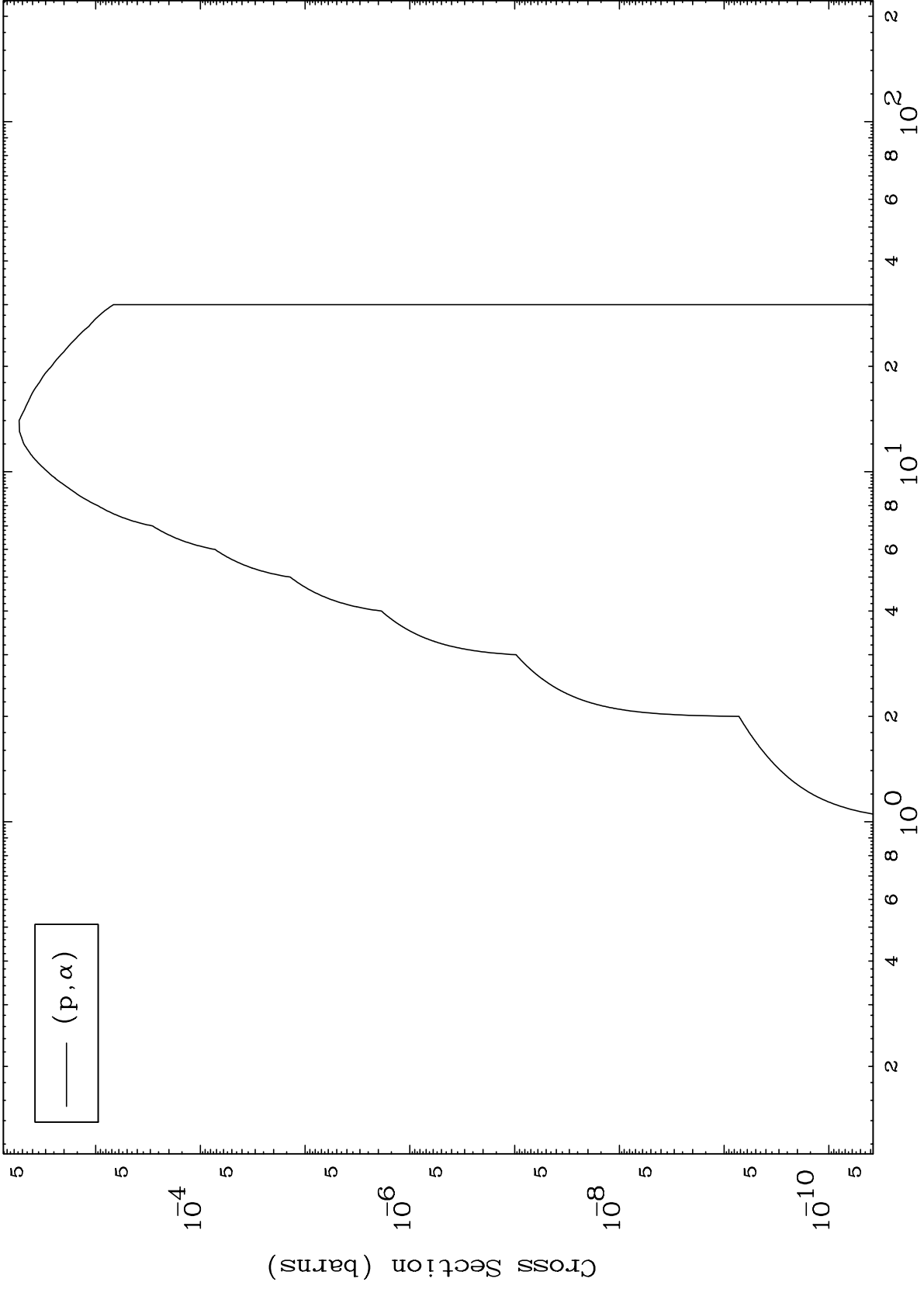
Incident Energy (MeV)

31-Ga-76

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31-Ga-76

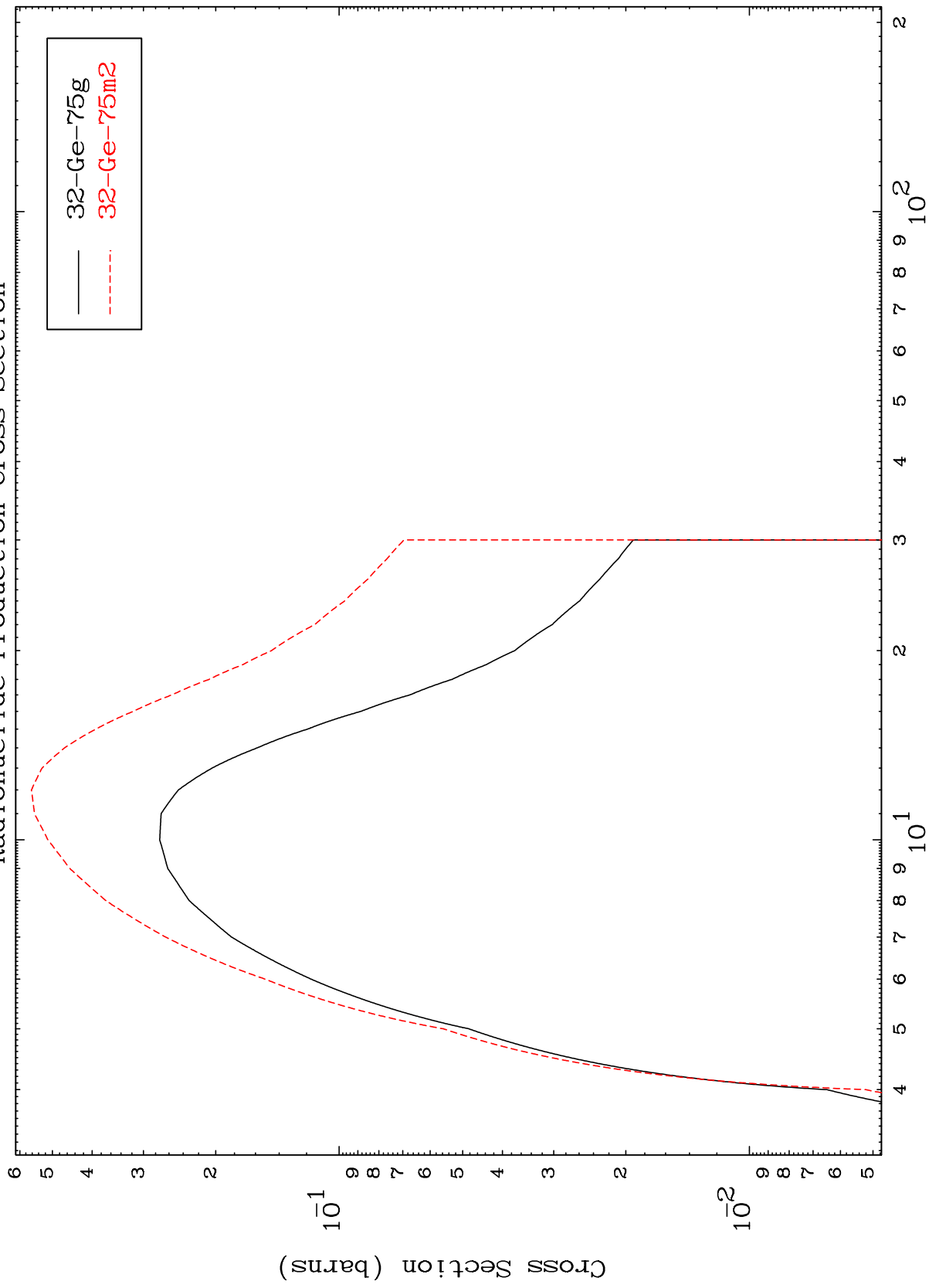
(p, α) Levels
0 Kelvin Cross Sections



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31-Ga-76

(p,2n)
Radionuclide Production Cross Section



12

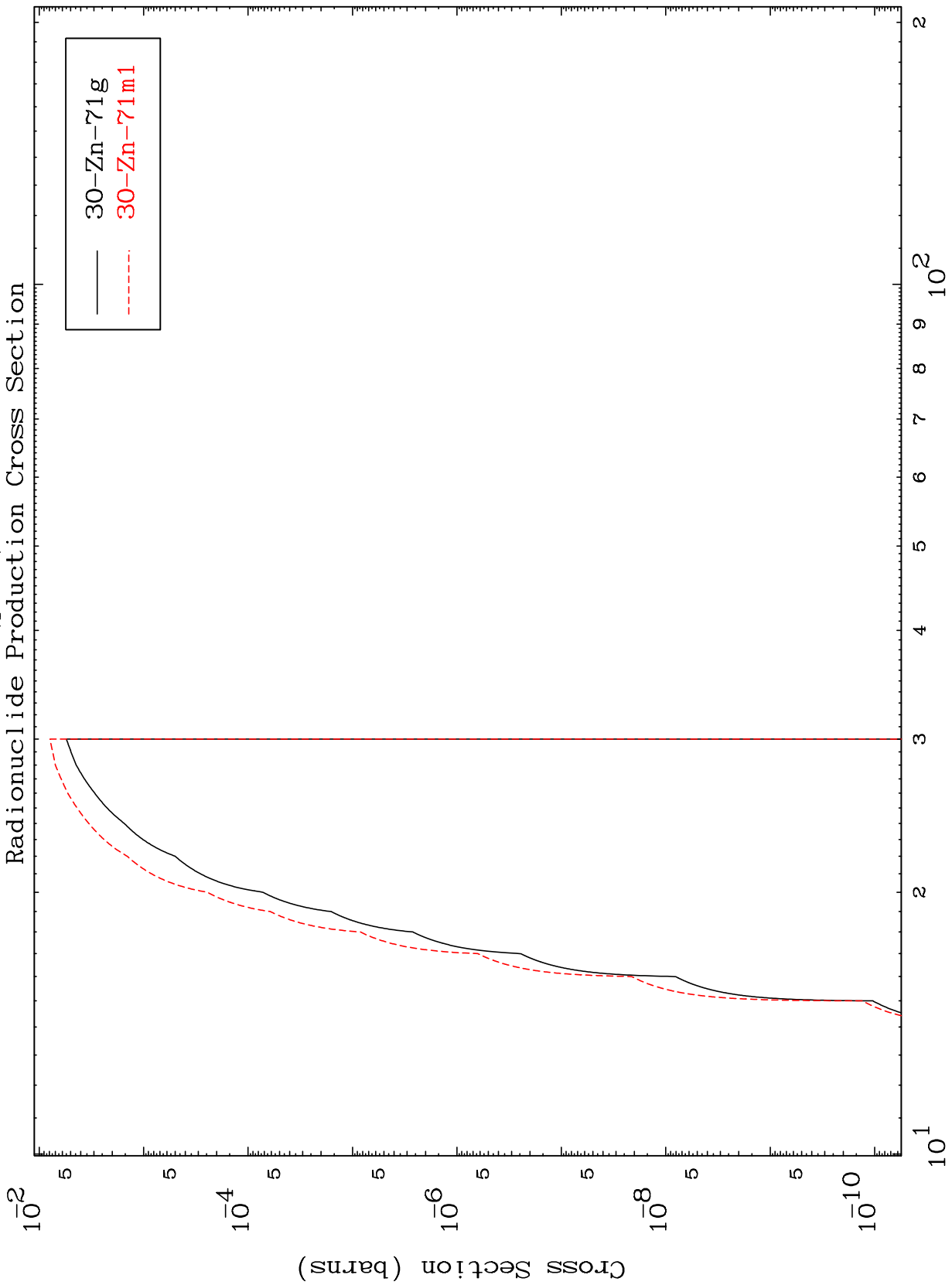
Incident Energy (MeV)

31-Ga-76

MAT 3146

(p,2n) α

31-Ga-76



31-Ga-76

31-Ga-76

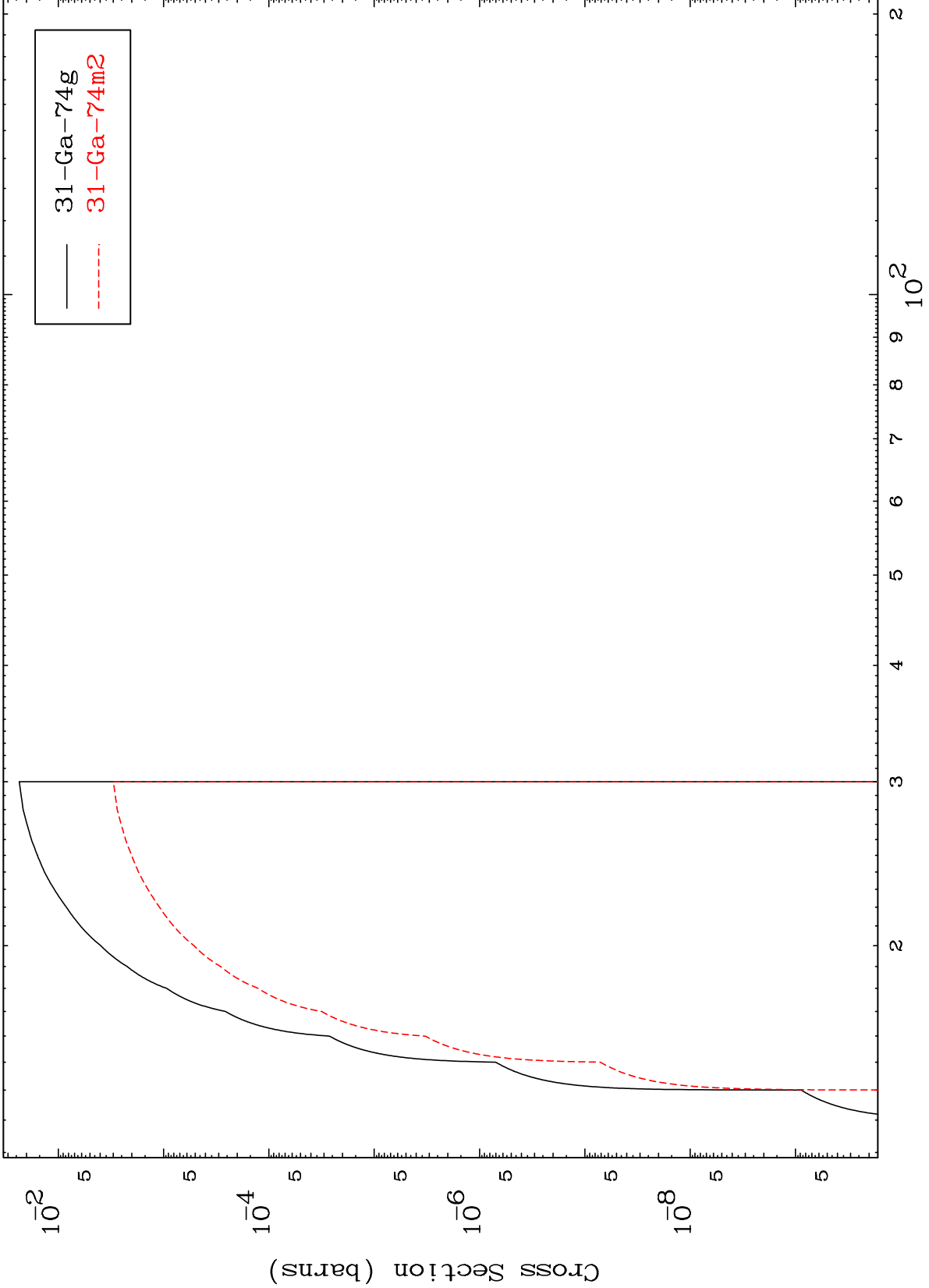
13

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(p,n') d

31-Ga-76

Radionuclide Production Cross Section

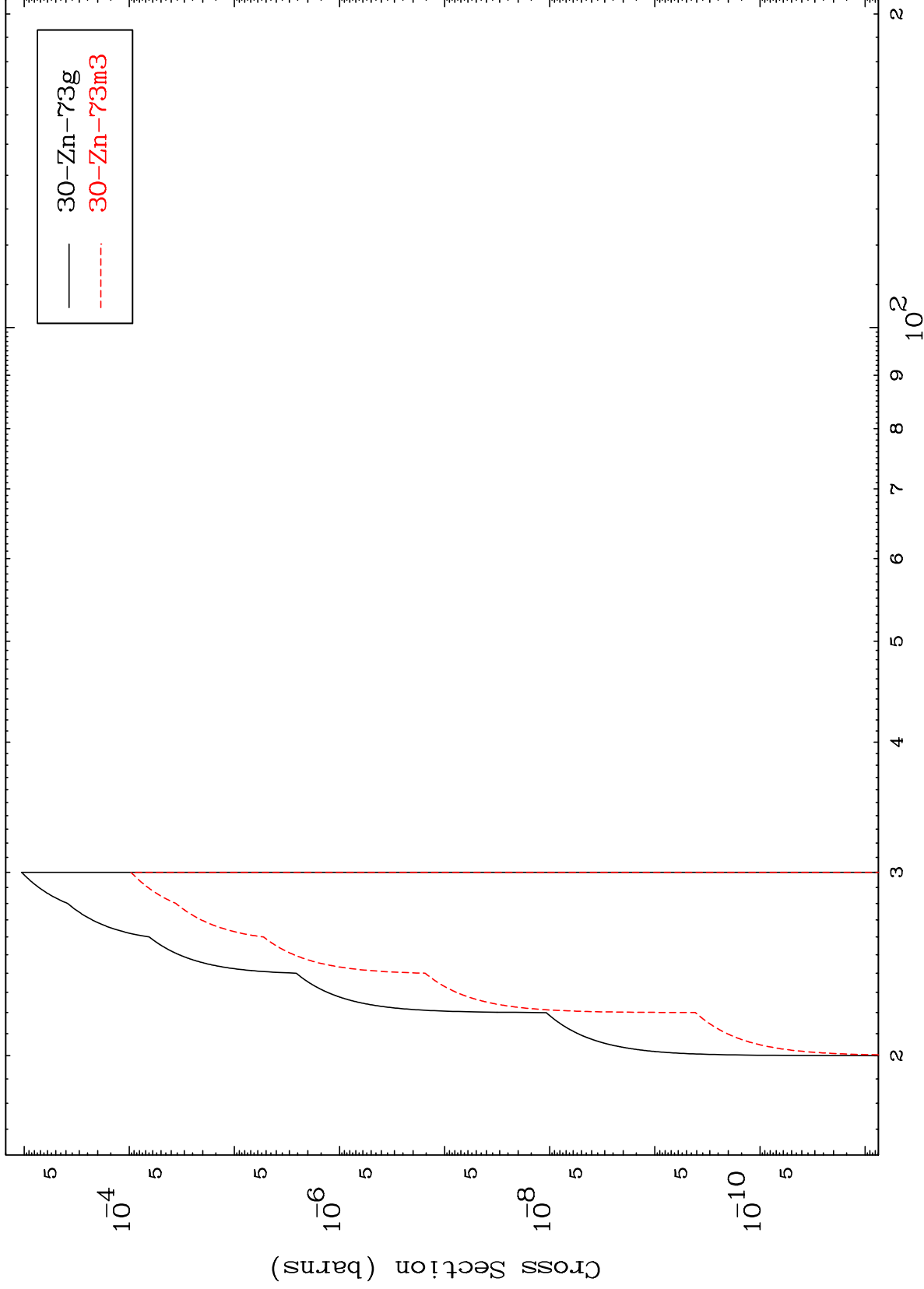


14

Incident Energy (MeV)

31-Ga-76

Radionuclide Production Cross Section

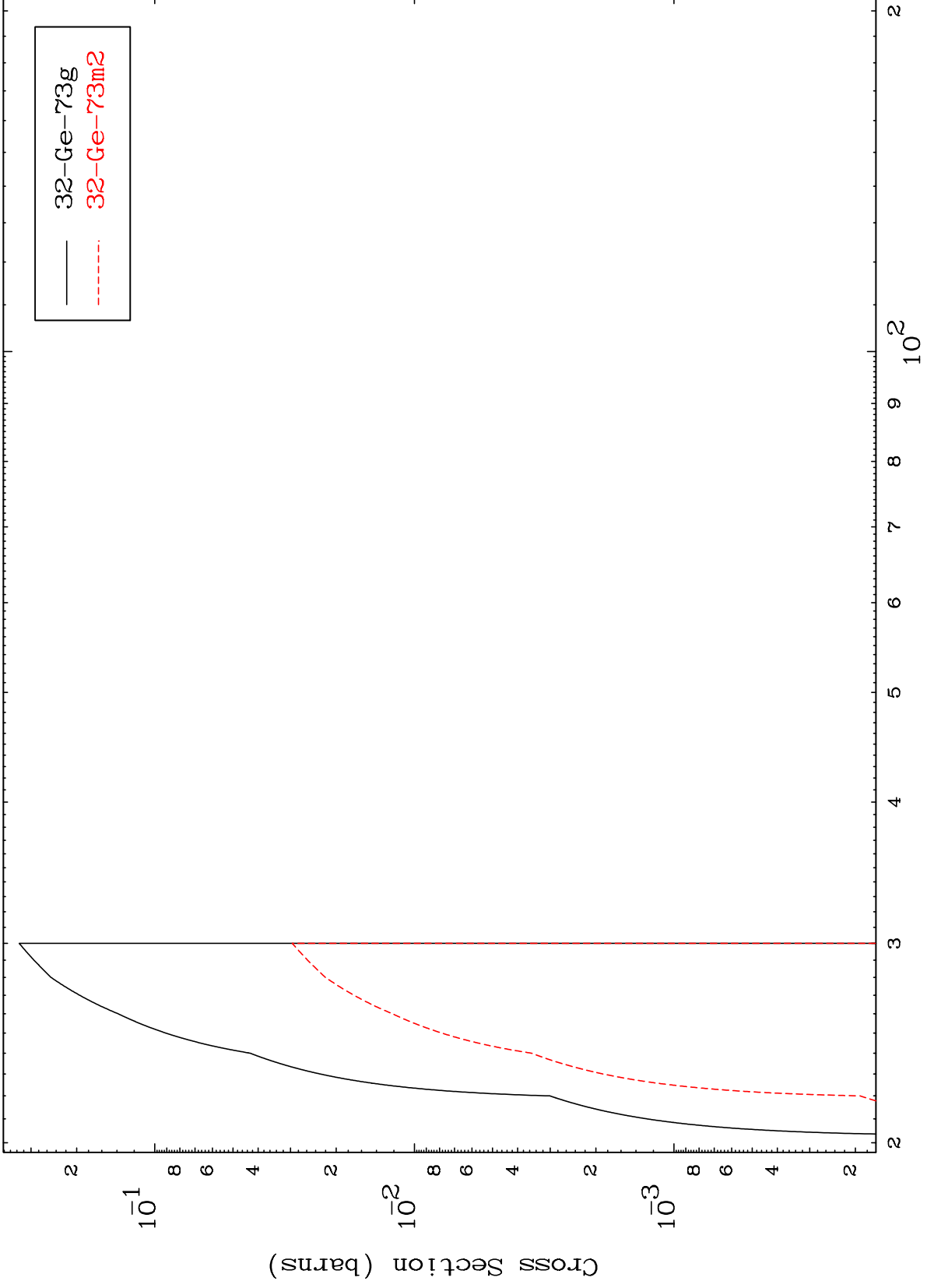


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(p,4n)

31-Ga-76

Radionuclide Production Cross Section



16

Incident Energy (MeV)

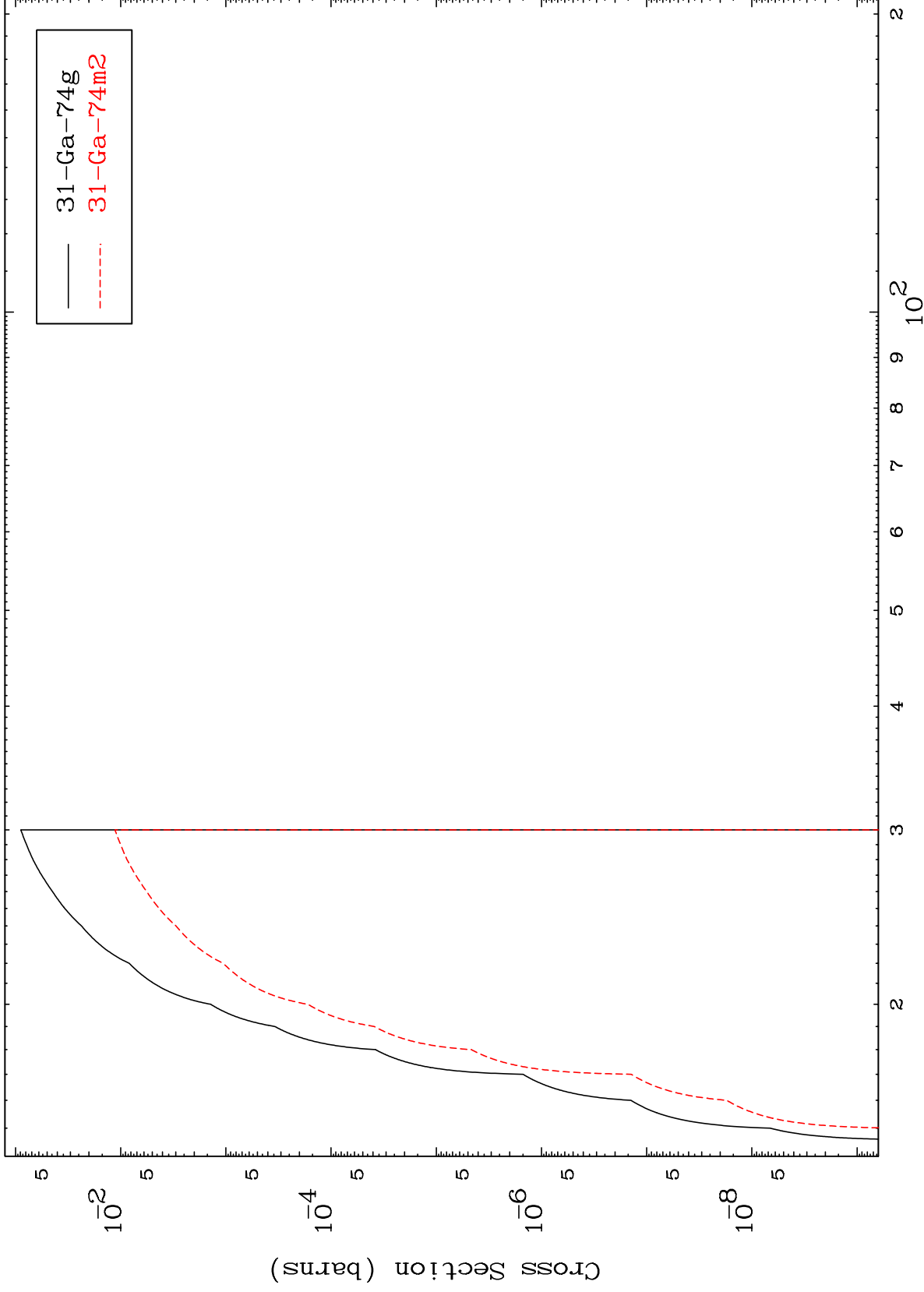
31-Ga-76

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(p,2n) p

³¹Ga-76

Radionuclide Production Cross Section



17

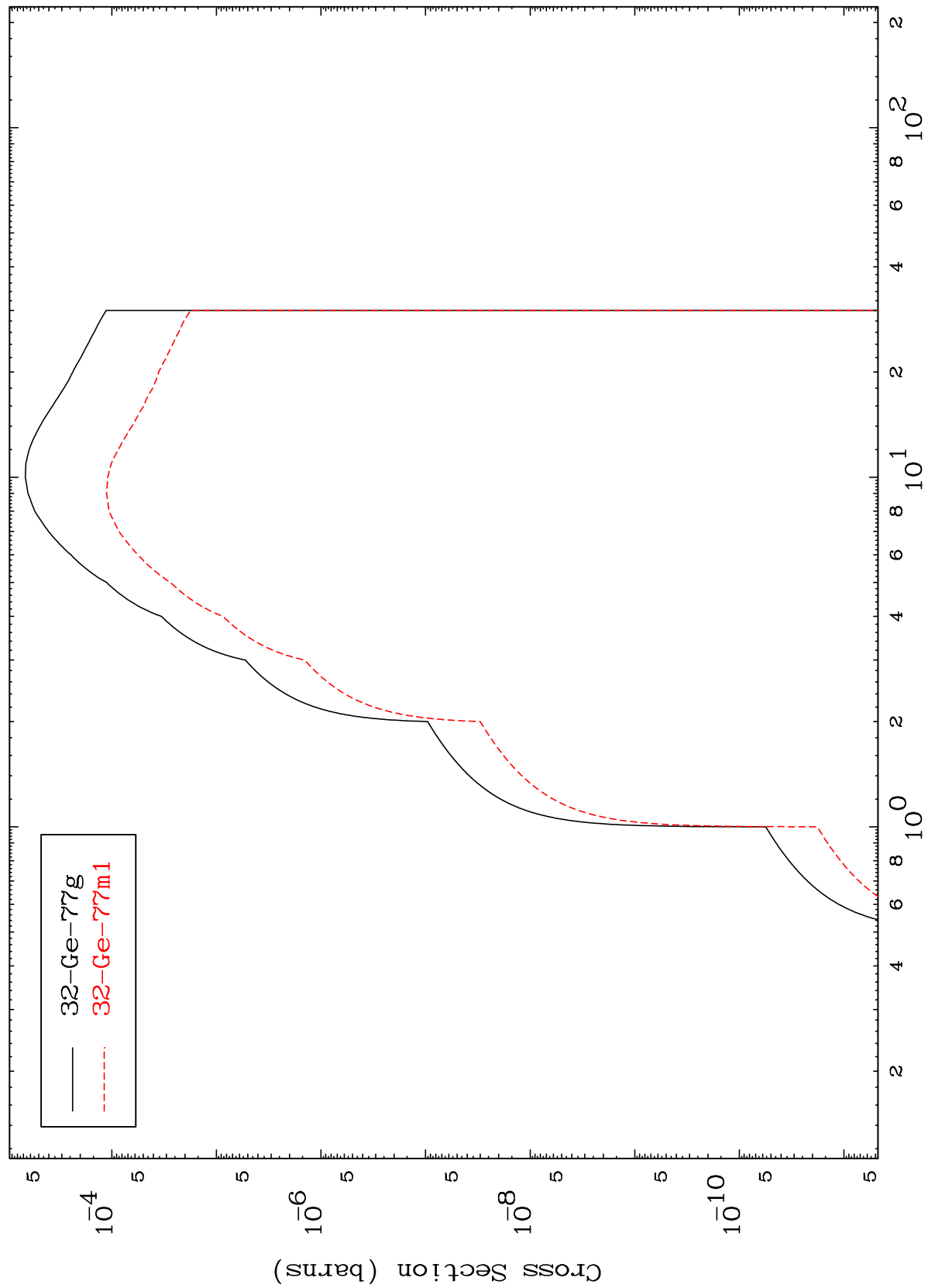
Incident Energy (MeV)

³¹Ga-76

MAT 3146

³¹Ga-76

(p, γ)
Radionuclide Production Cross Section

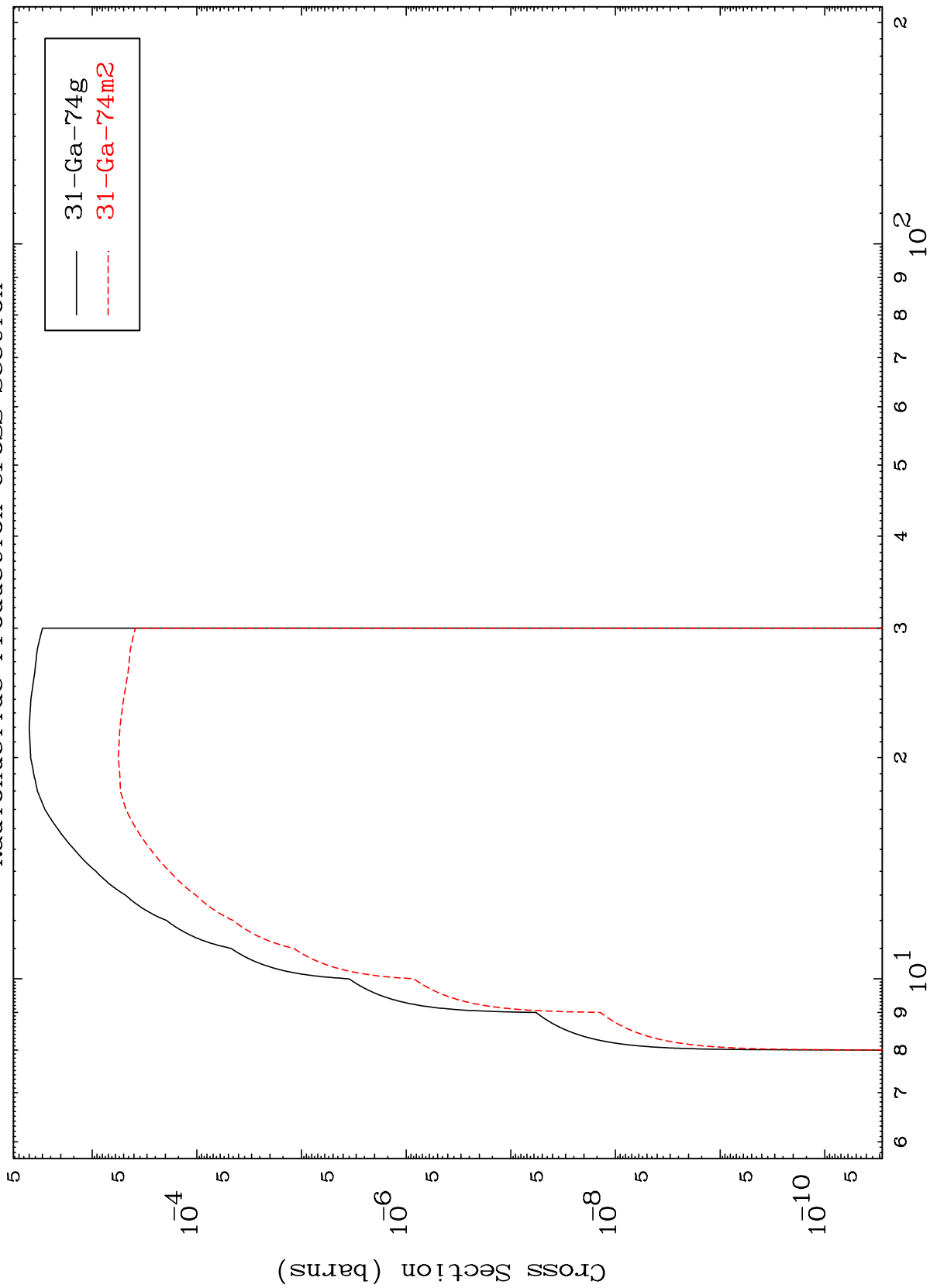


— $^{32}\text{Ge-77g}$
- - - $^{32}\text{Ge-77m1}$

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31-Ga-76

(p, t)
Radionuclide Production Cross Section



31-Ga-76

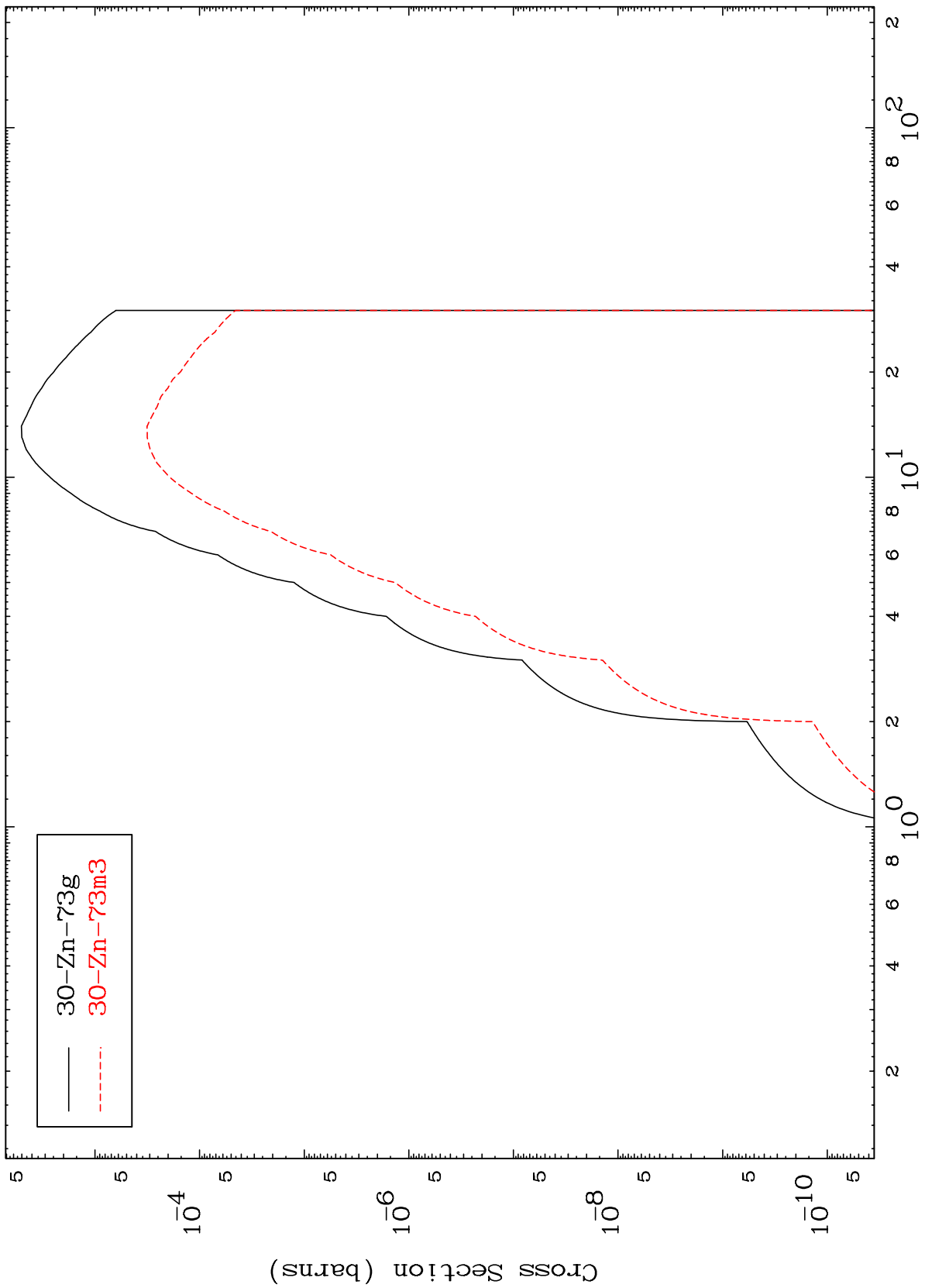
Incident Energy (MeV)

19

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31-Ga-76

(p, α)
Radionuclide Production Cross Section



20

31-Ga-76

Radionuclide Production Cross Section

