

Program EVALPLOT
(Version 2021-1)

by

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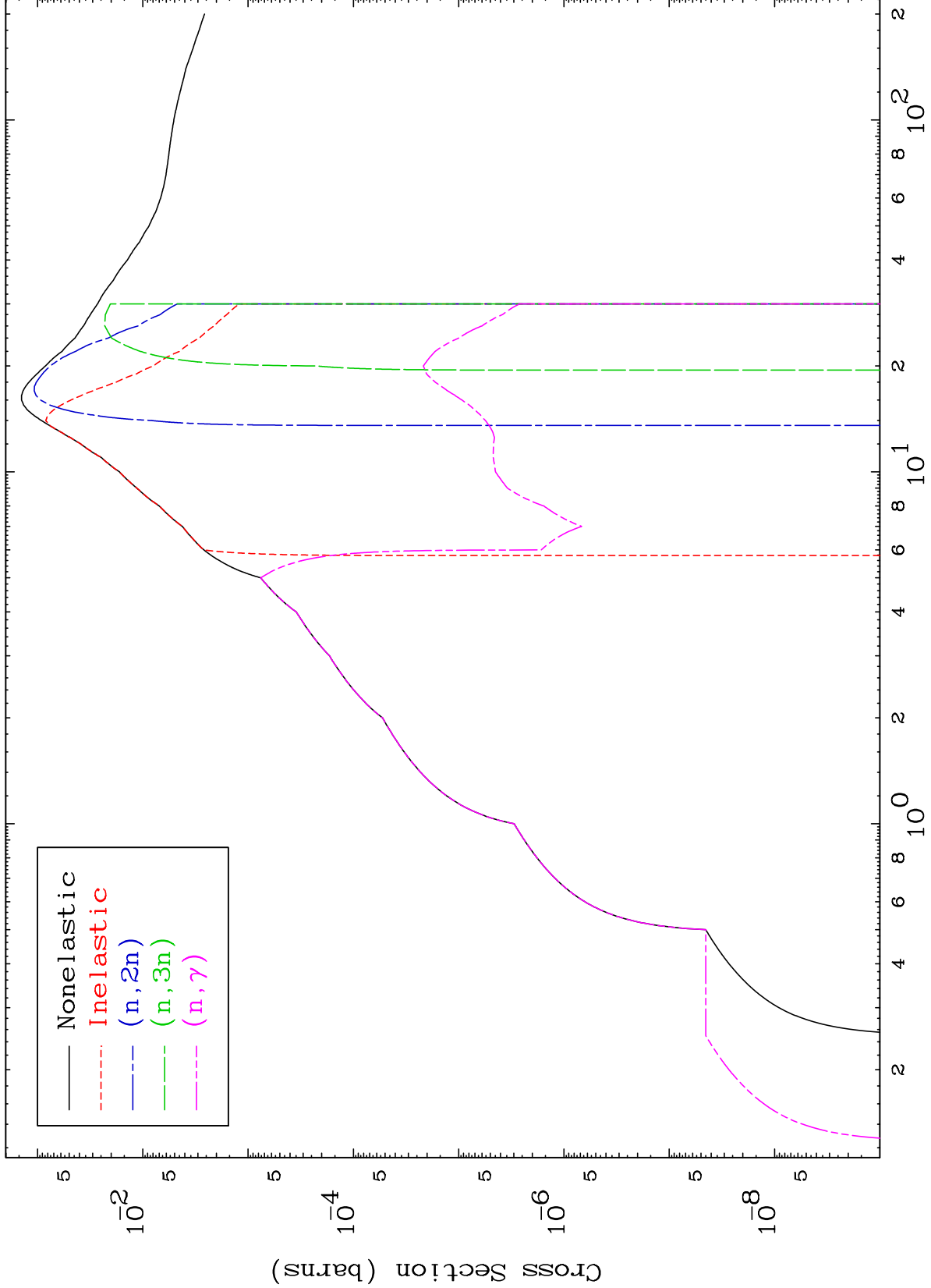
Tele: 925-443-1911

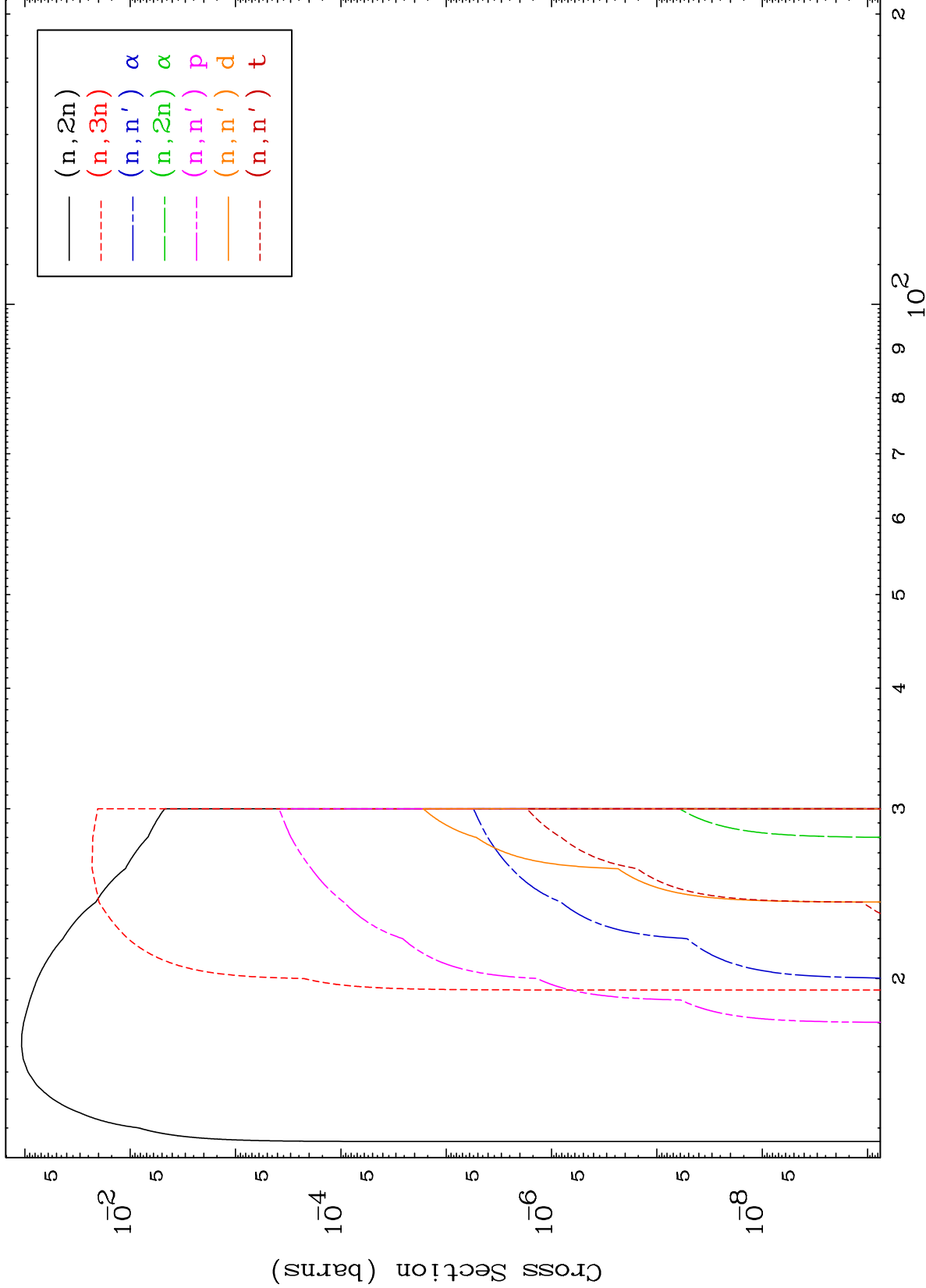
E.Mail:redcullen1@comcast.net

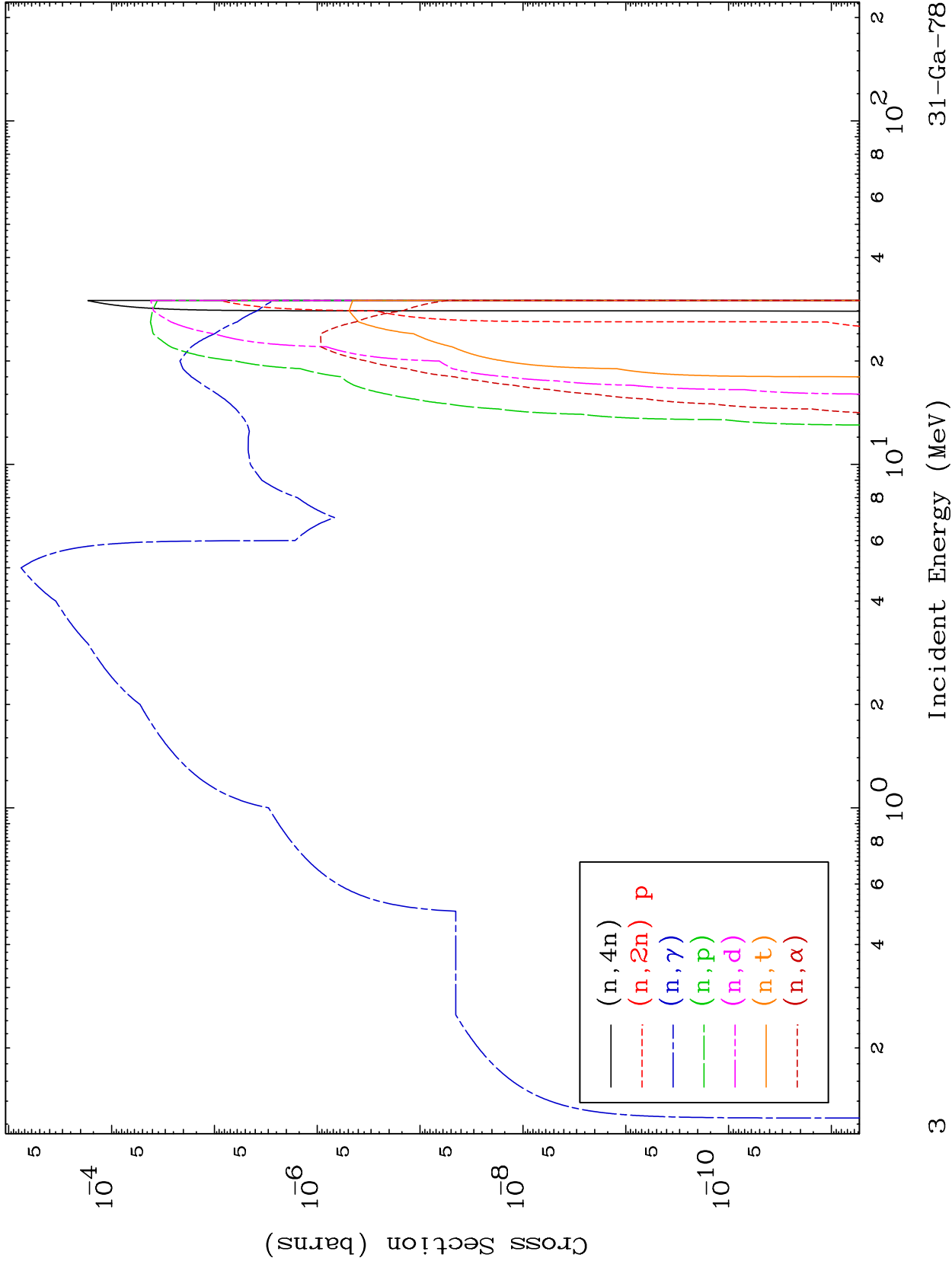
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

0 Kelvin Cross Sections



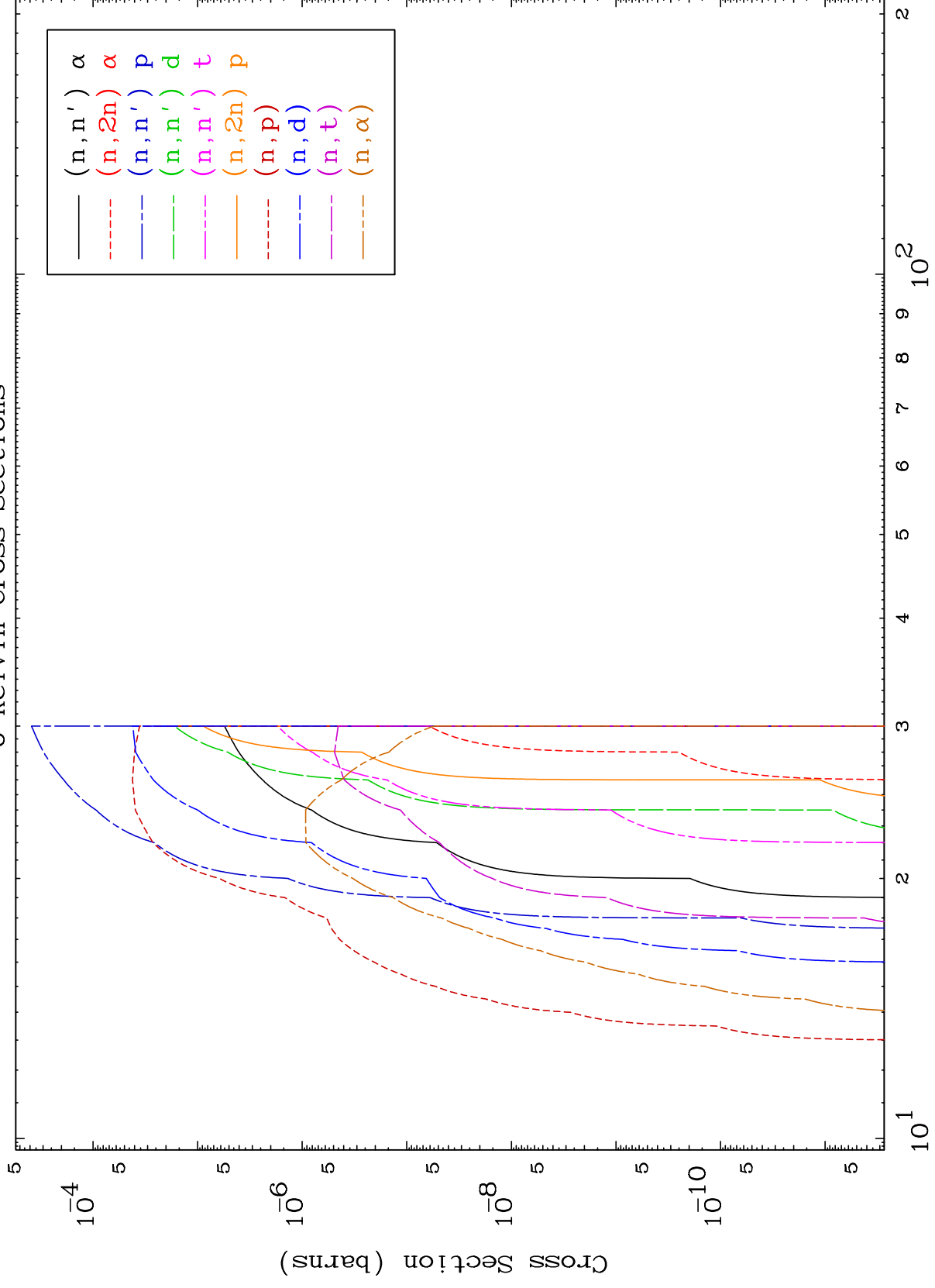




MAT 3152

Photon Charged Particle
0 Kelvin Cross Sections

31-Ga-78



31-Ga-78

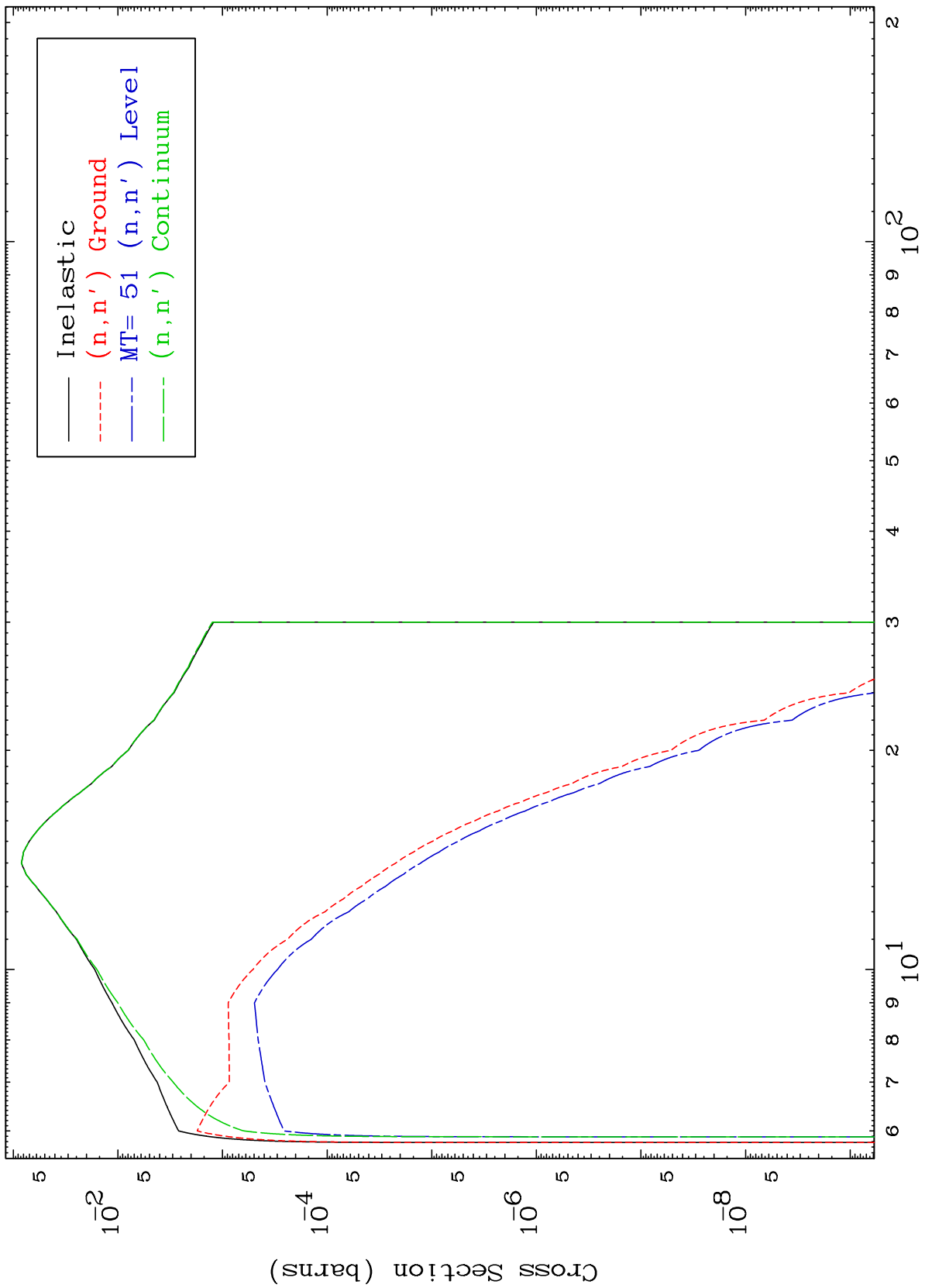
Incident Energy (MeV)

4

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31-Ga-78

(γ, n') Levels
0 Kelvin Cross Sections

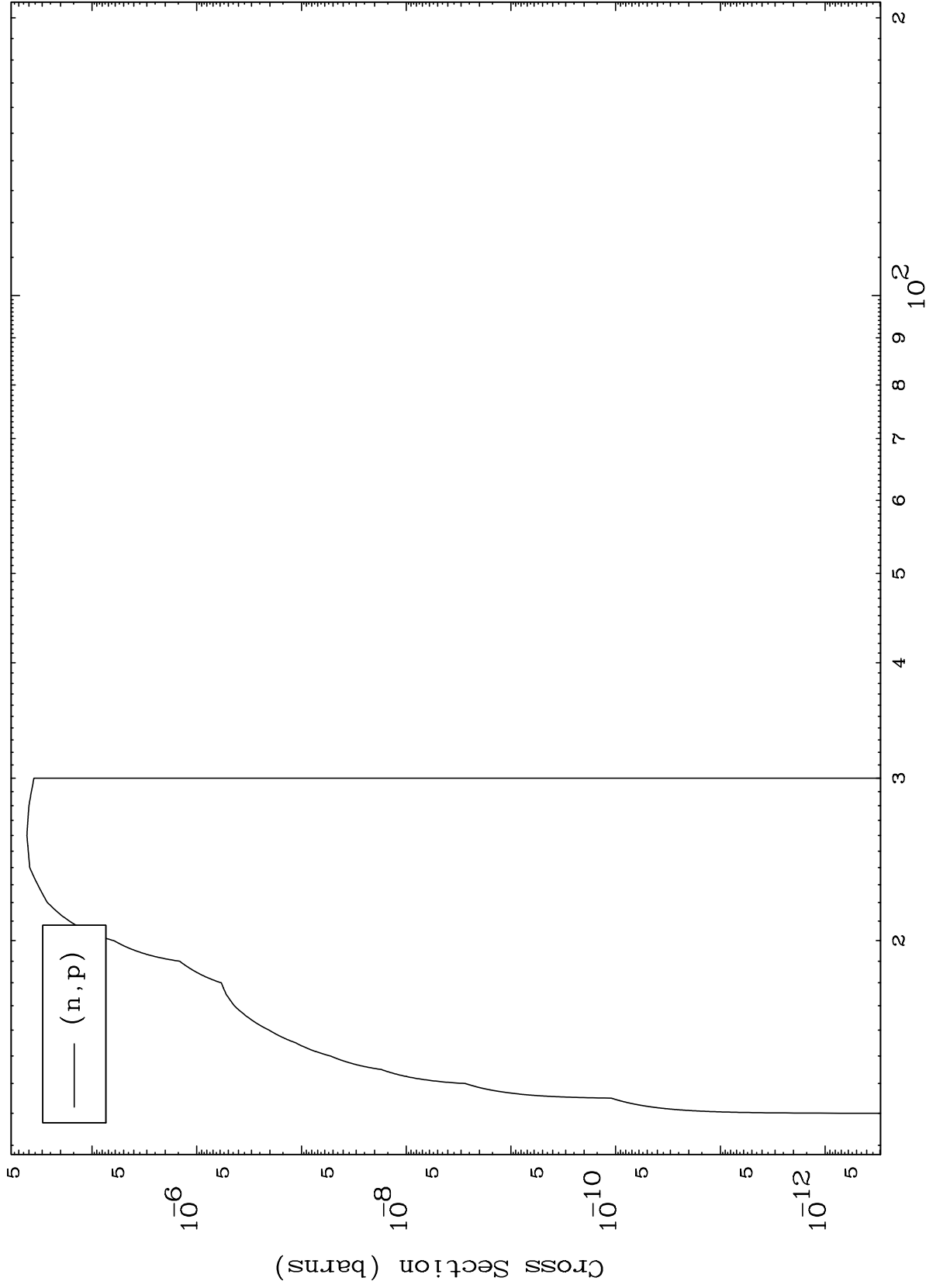


Legend:
— Inelastic
- - - (n, n') Ground
- . - (n, n') Level
- - - (n, n') Continuum

31-Ga-78

Incident Energy (MeV)

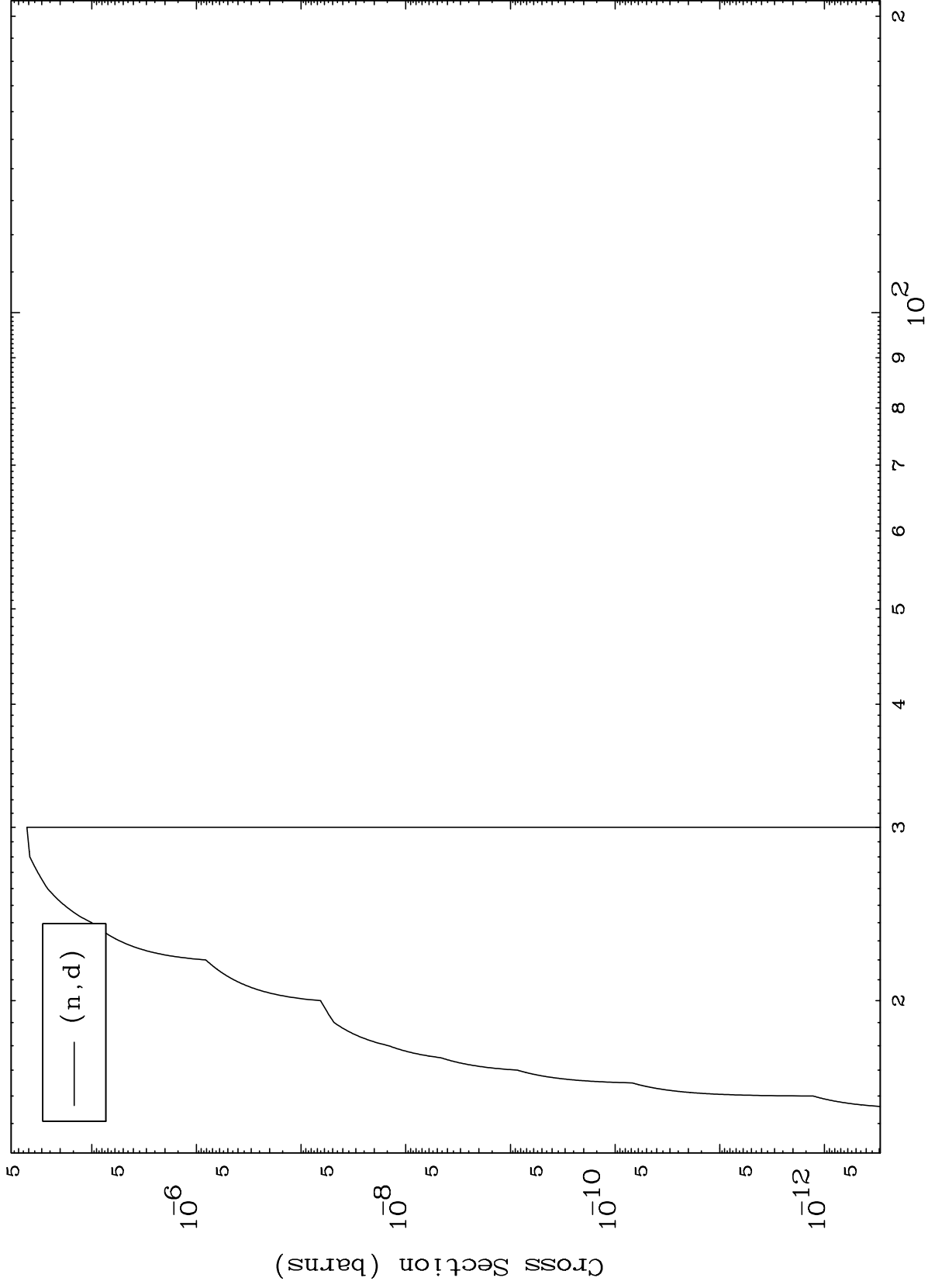
5



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(γ, d) Levels
0 Kelvin Cross Sections

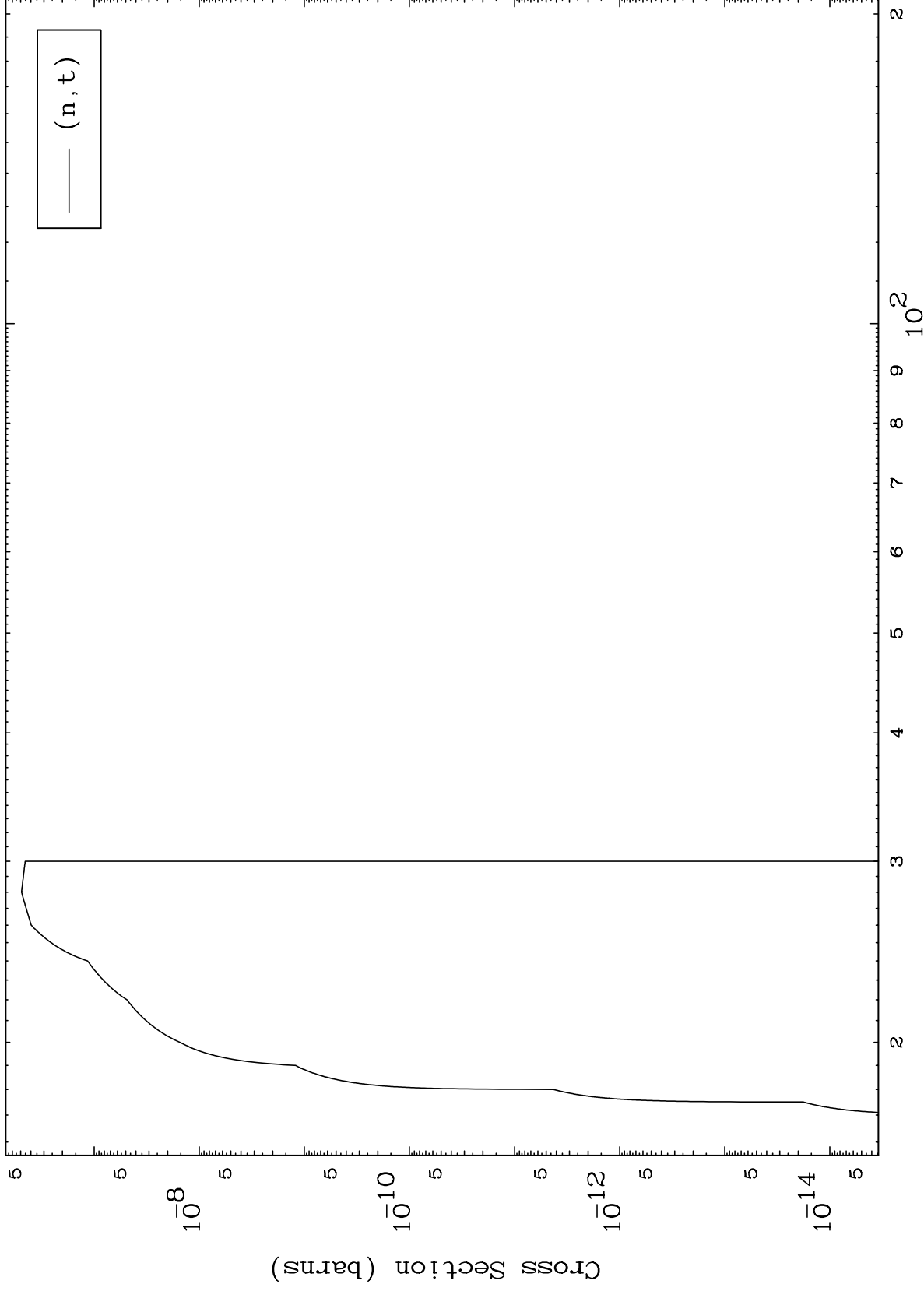
^{31}Ga -78



7

Incident Energy (MeV)

^{31}Ga -78

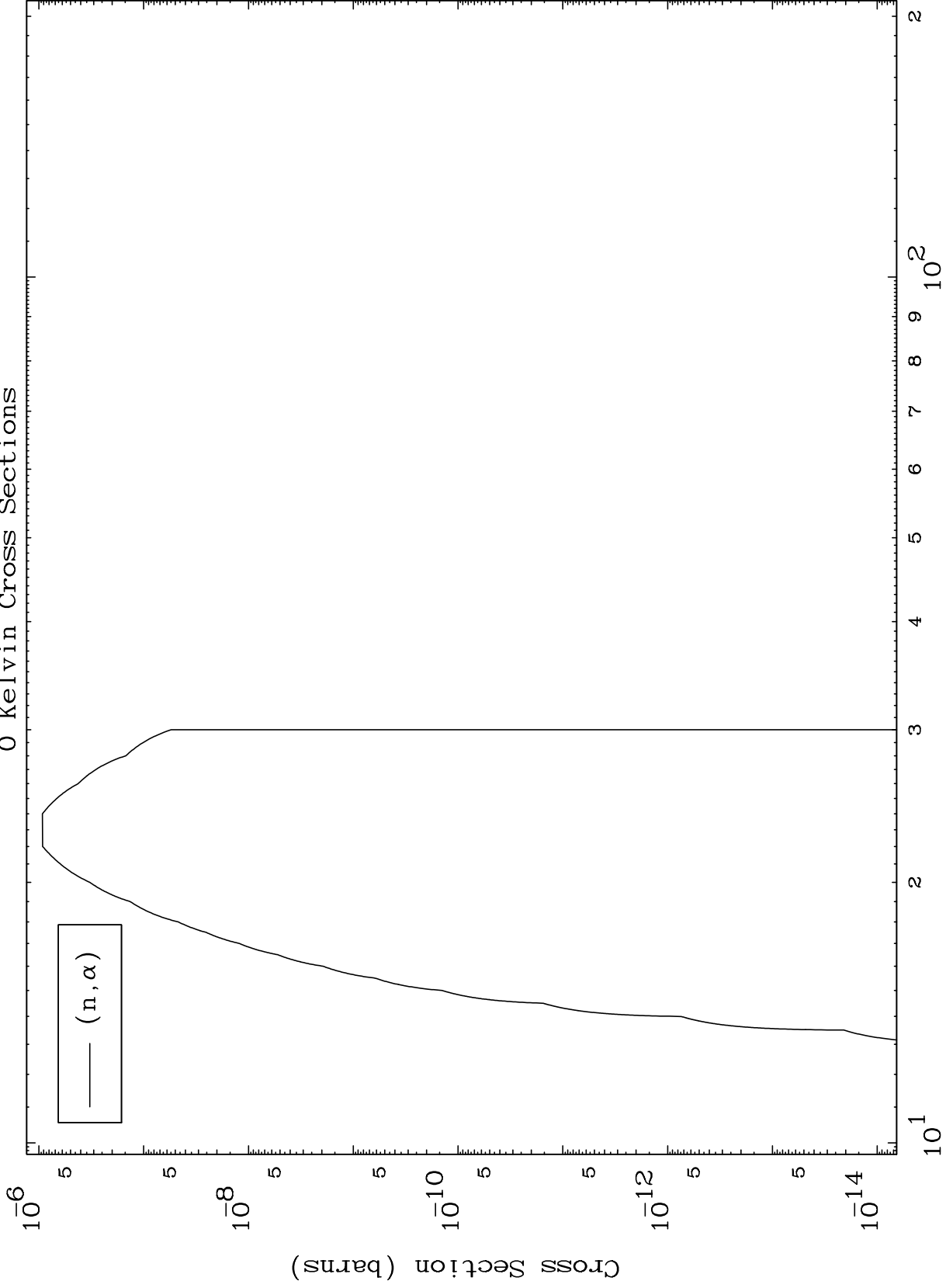


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(γ, α) Levels

31-Ga-78

0 Kelvin Cross Sections



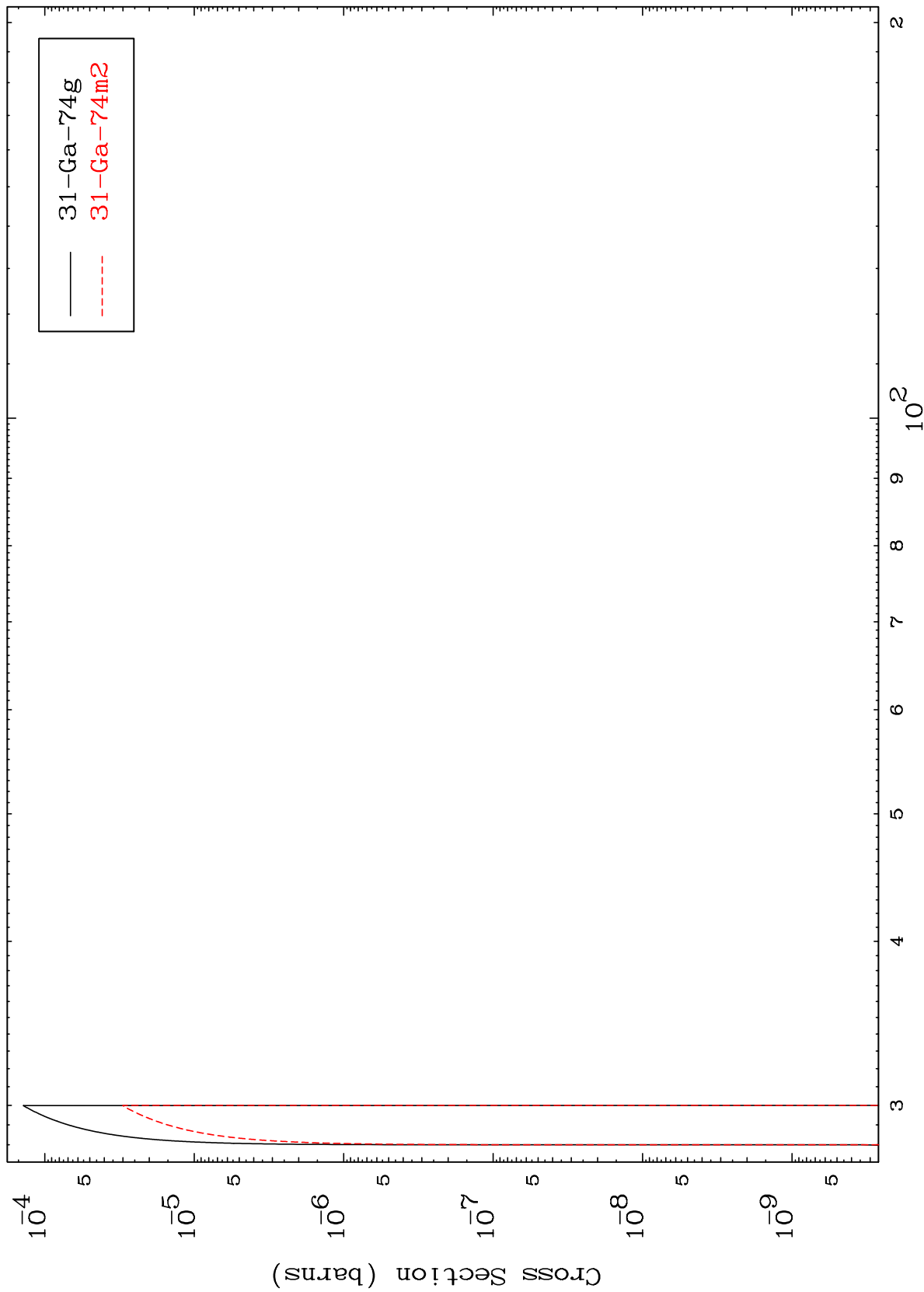
Incident Energy (MeV)

31-Ga-78

MAT 3152

³¹Ga-78

(n,4n)
Radionuclide Production Cross Section



10

Incident Energy (MeV)

³¹Ga-78

(n,p)
Radionuclide Production Cross Section

