

Program EVALPLOT
(Version 2018-1)

by

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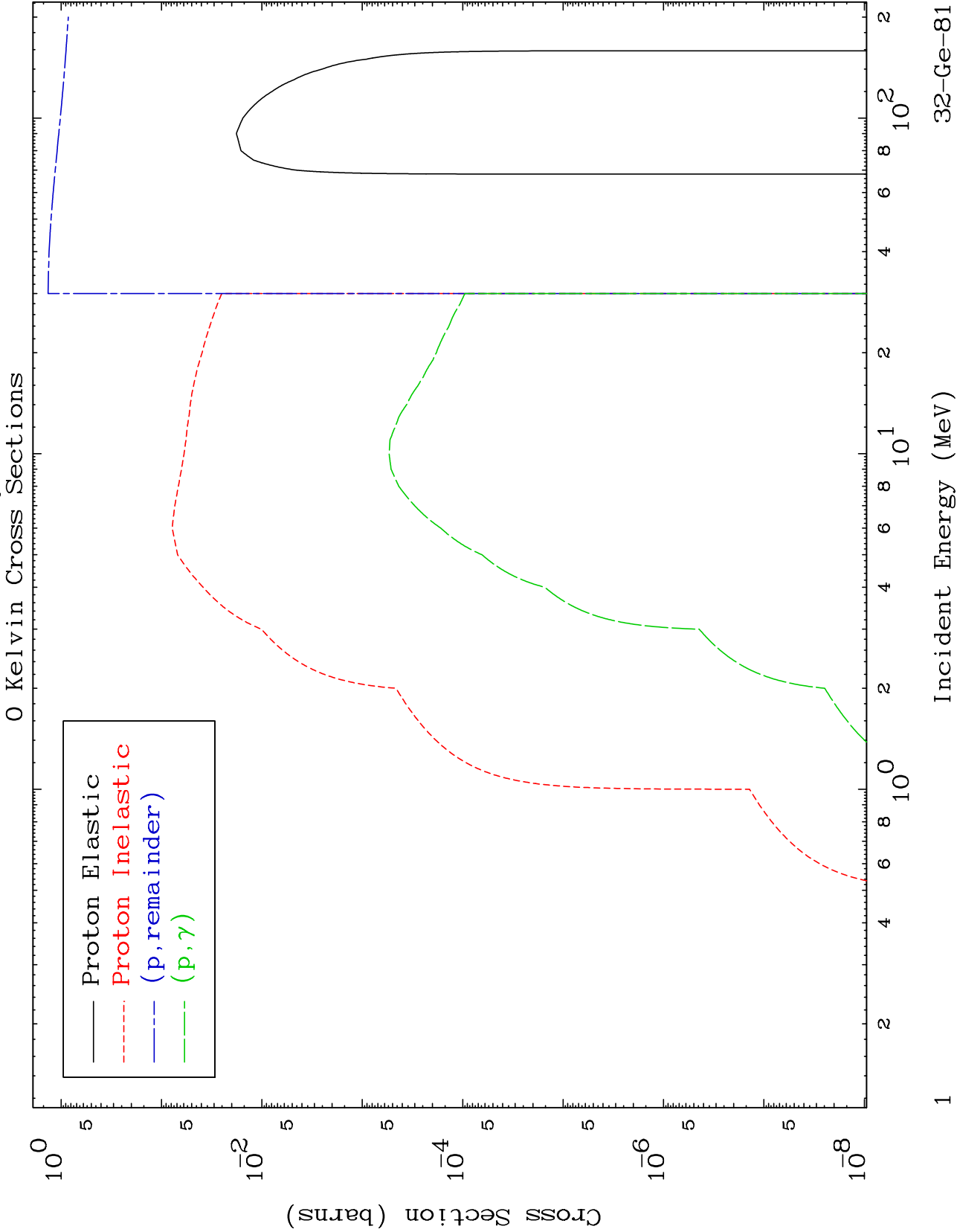
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

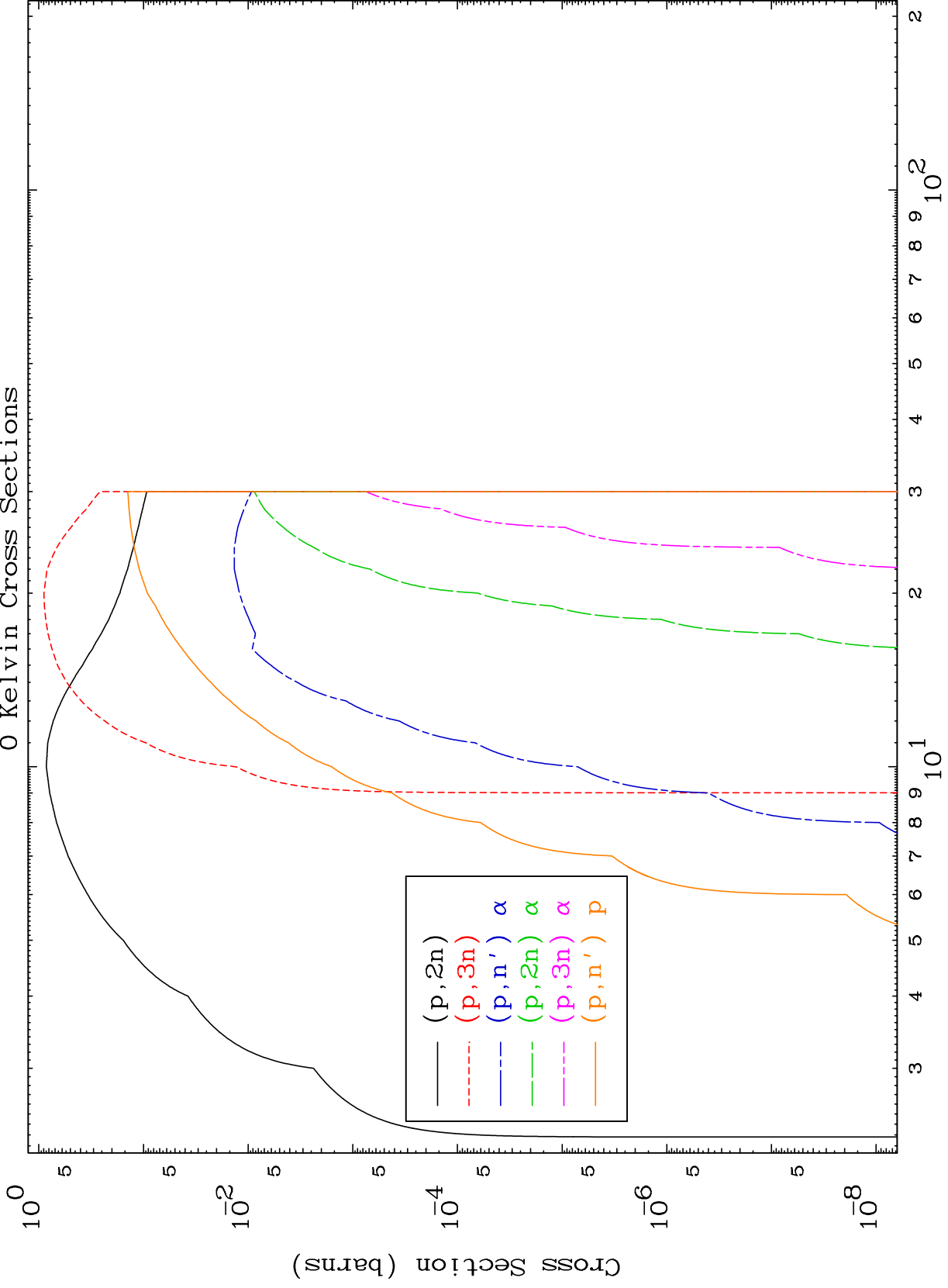
MAT 3259

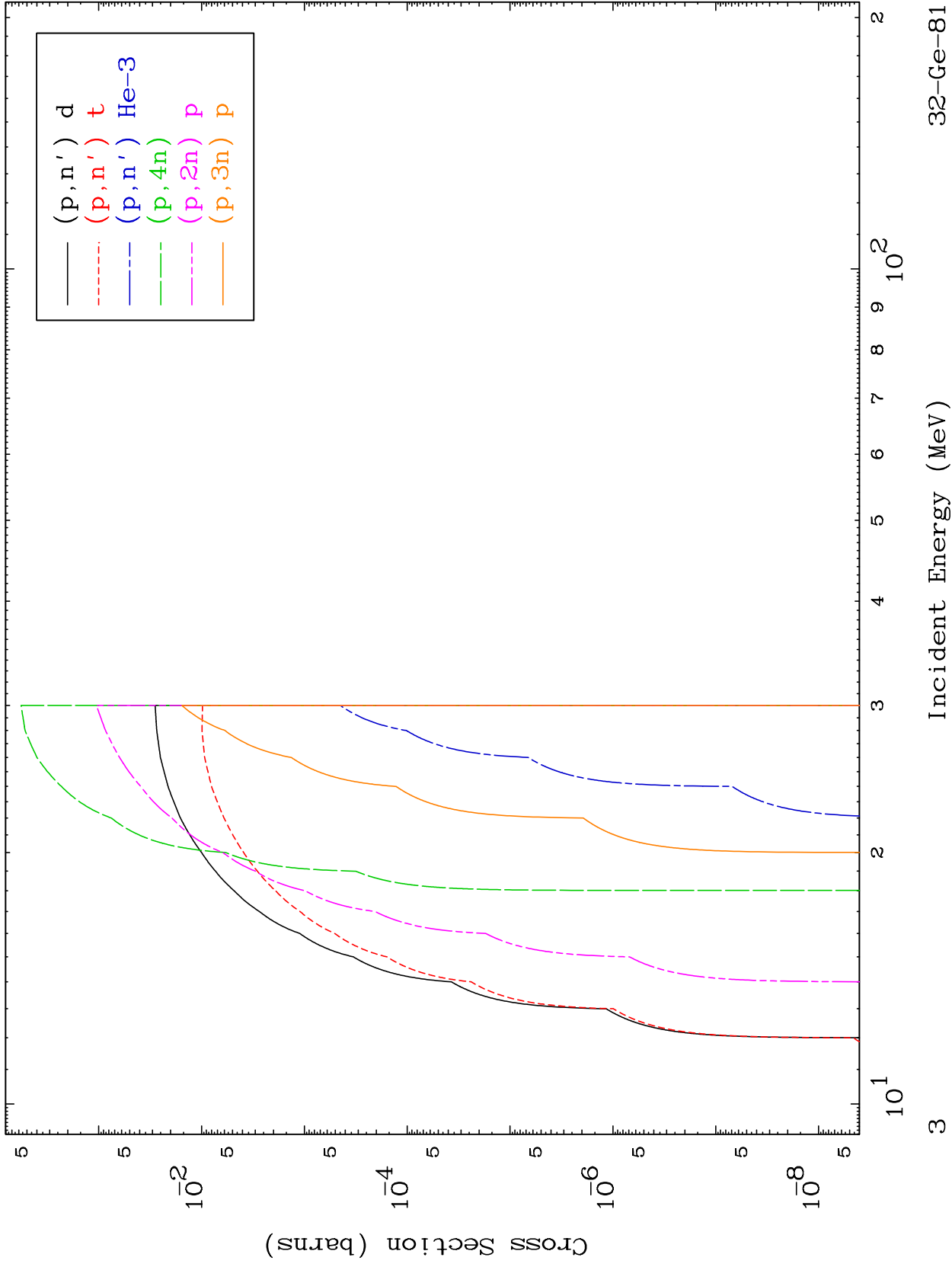
Proton Major

32-Ge-81



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

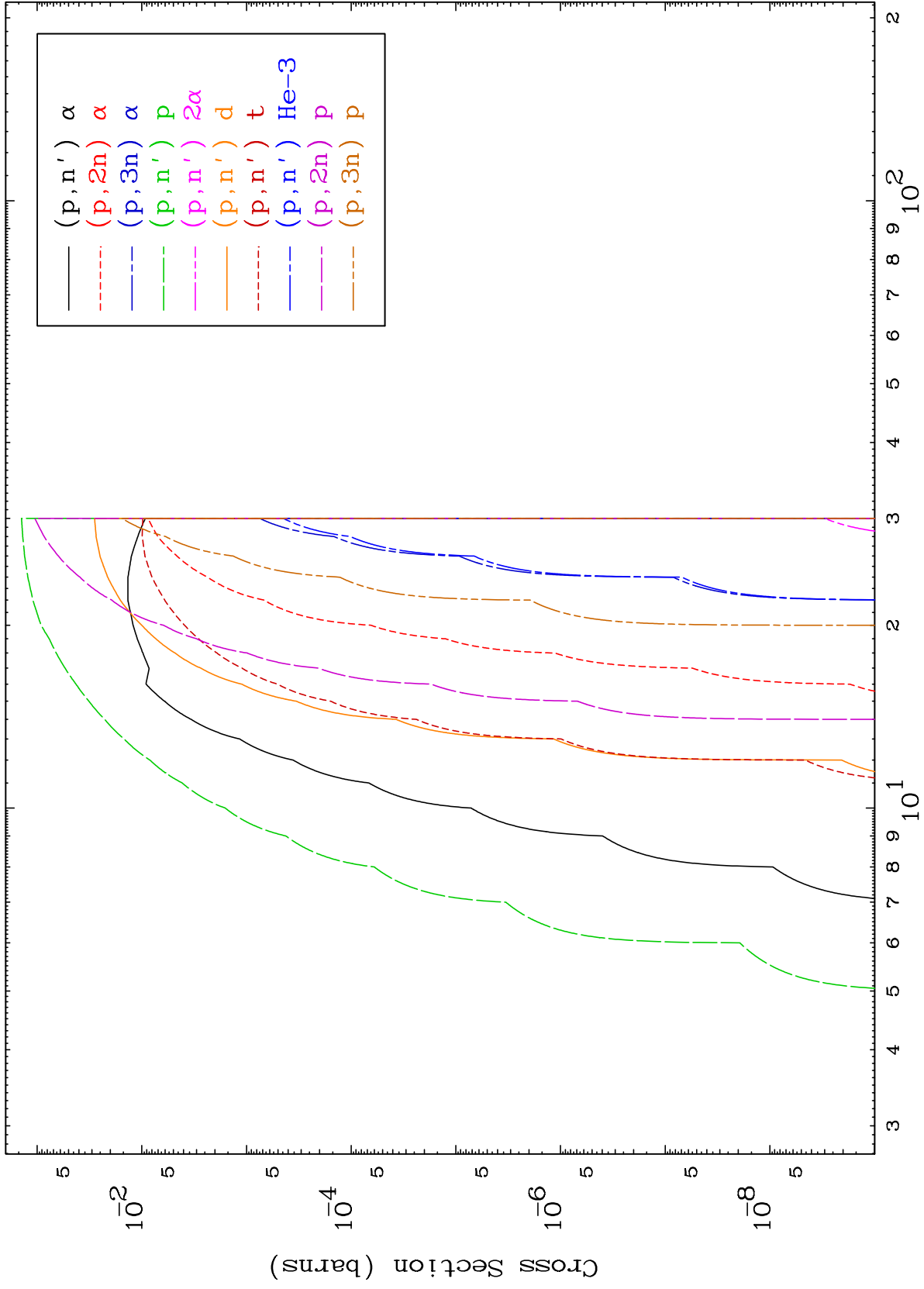




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Proton Charged Particle
0 Kelvin Cross Sections

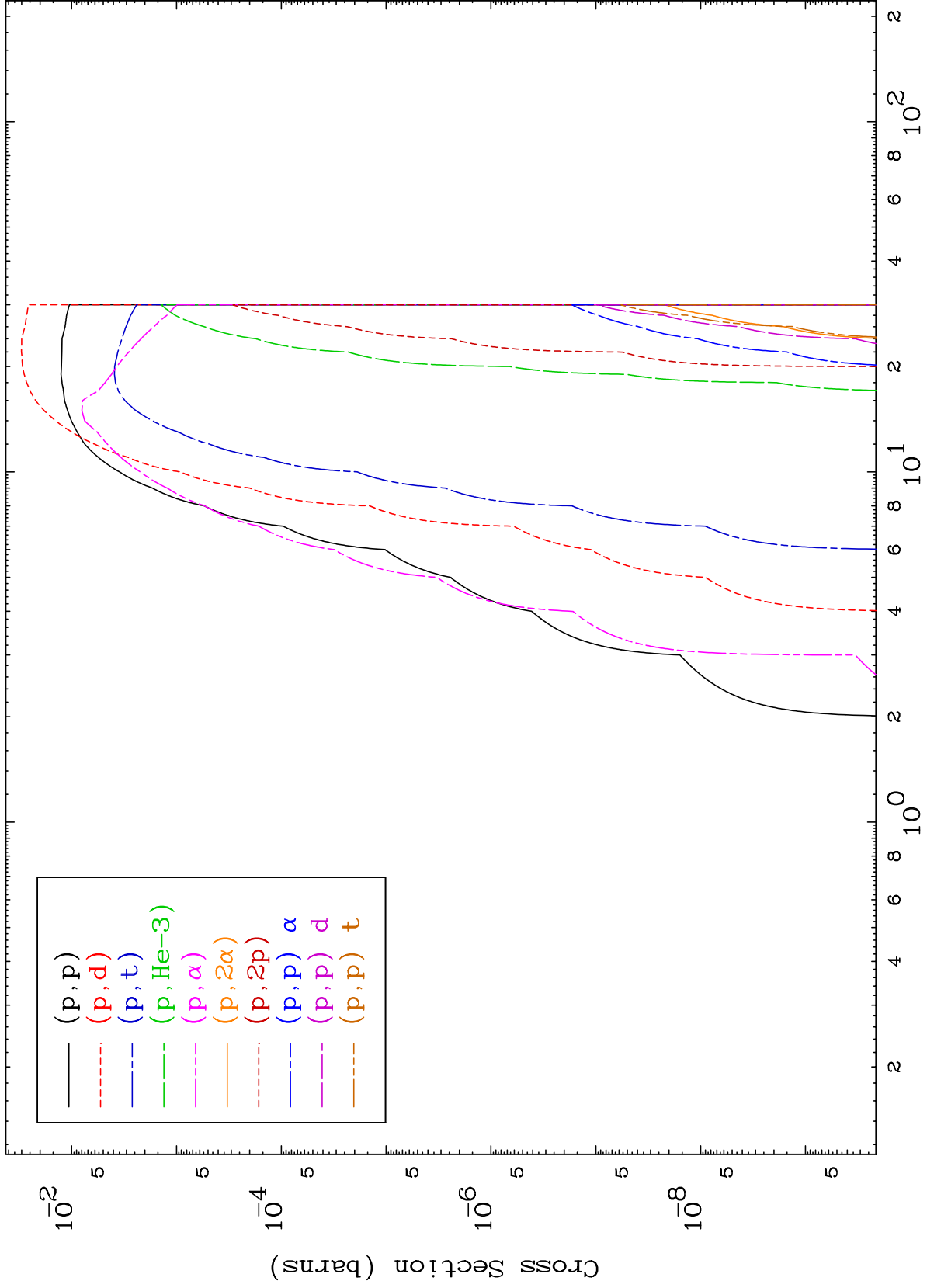
32-Ge-81



4

Incident Energy (MeV)

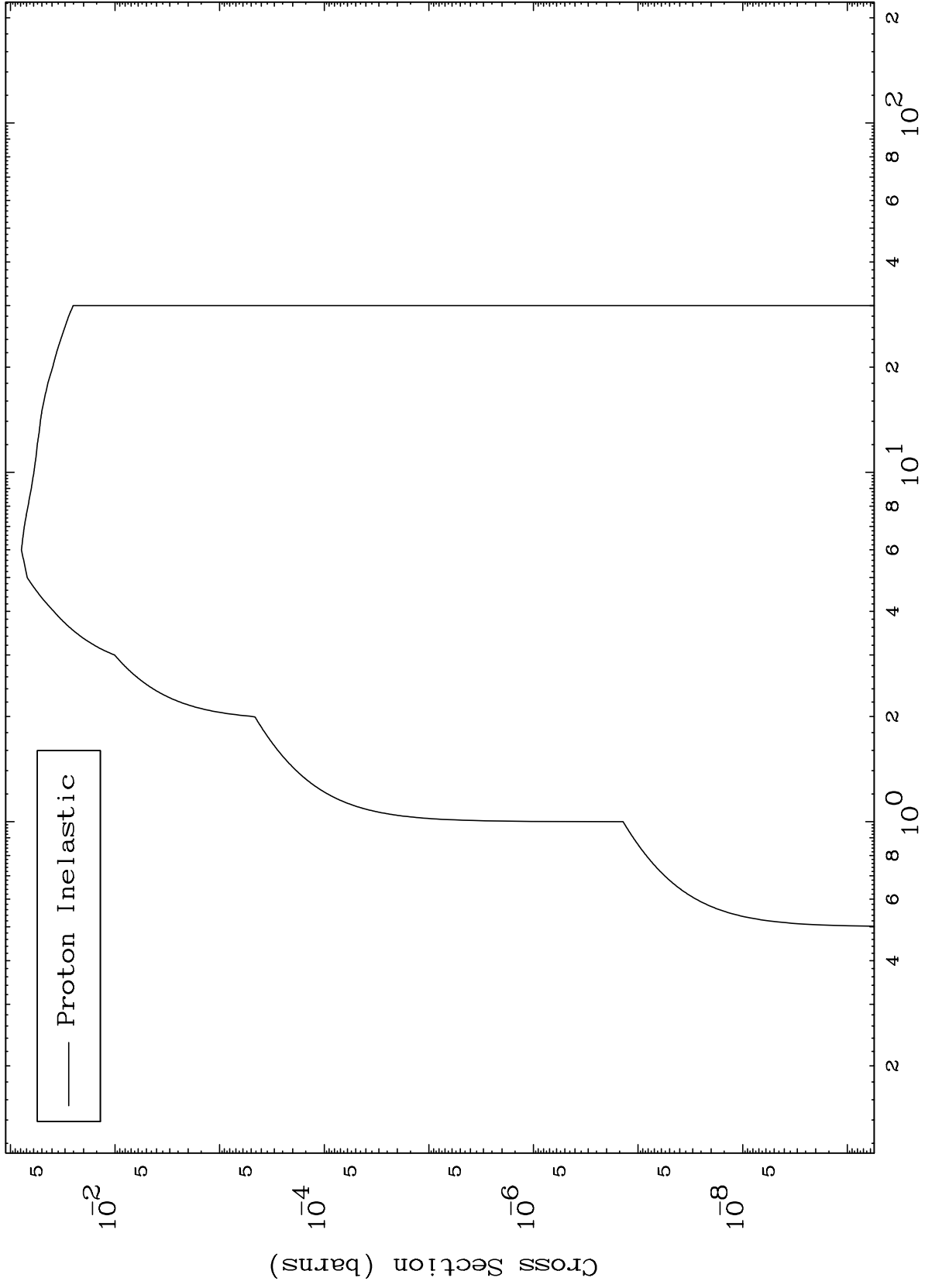
32-Ge-81



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32-Ge-81

(p,n') Level
0 Kelvin Cross Sections

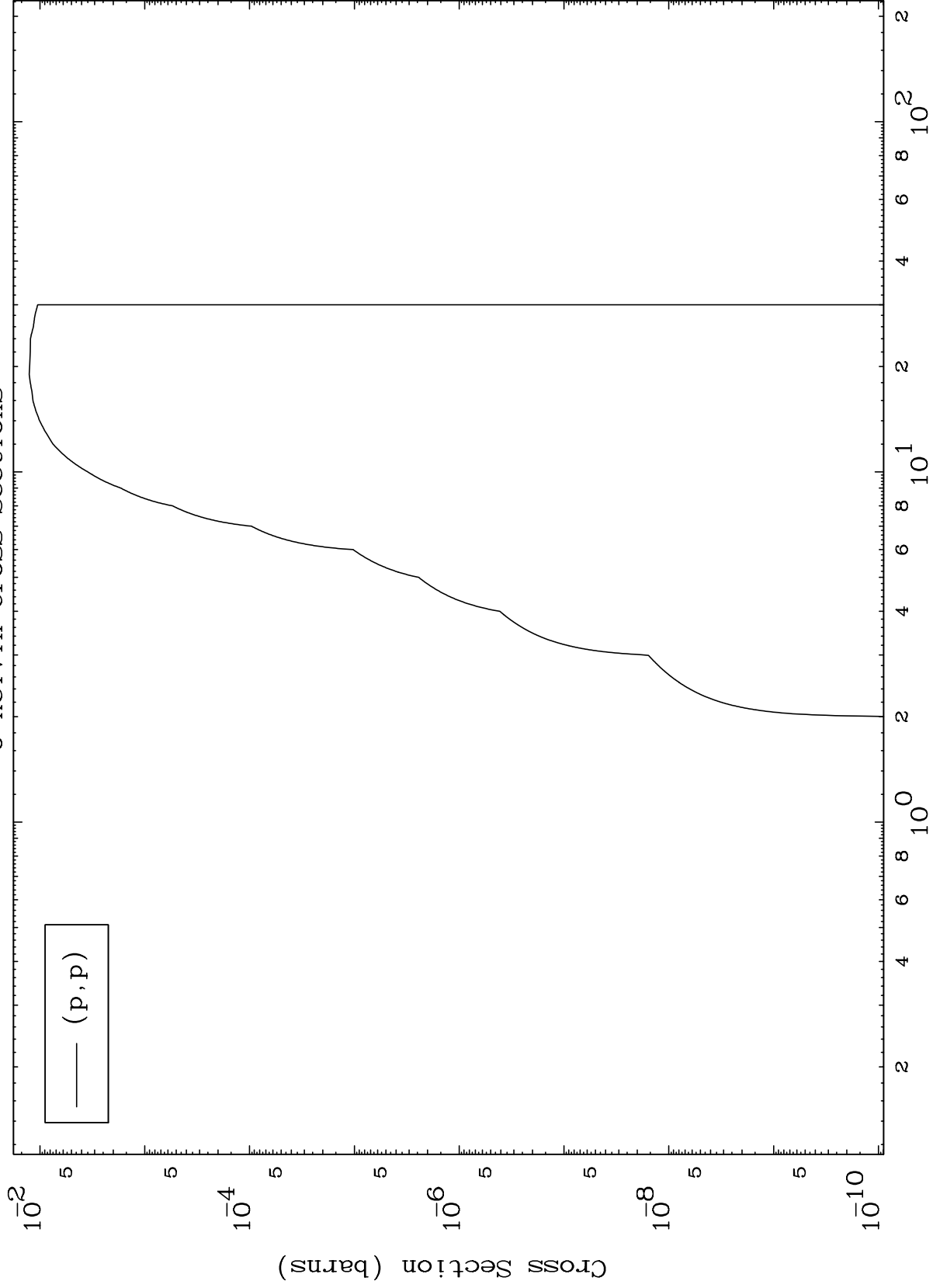


— Proton Inelastic

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(p,p) Levels
0 Kelvin Cross Sections

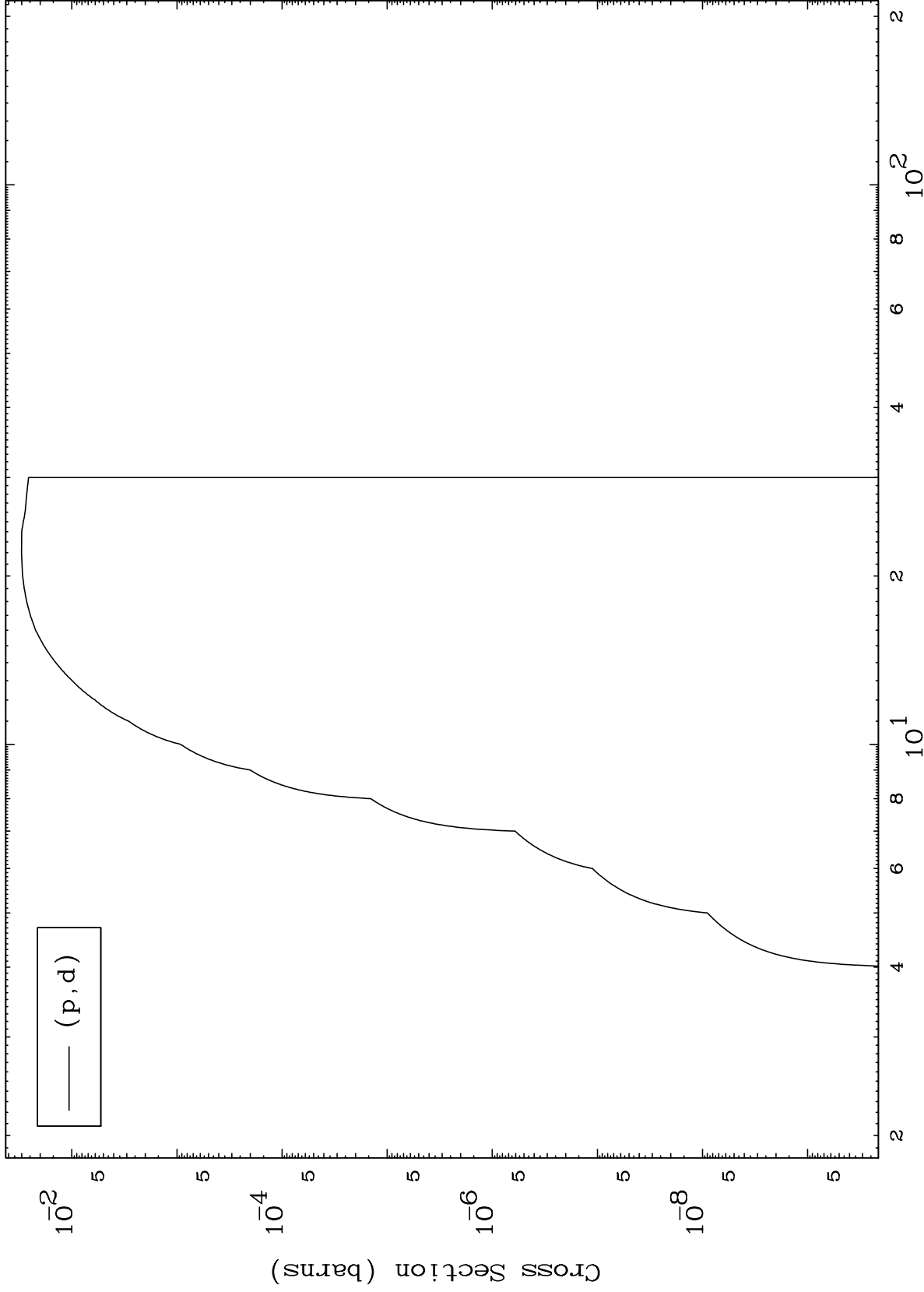
³²Ge-81



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32-Ge-81

(p,d) Levels
0 Kelvin Cross Sections



8

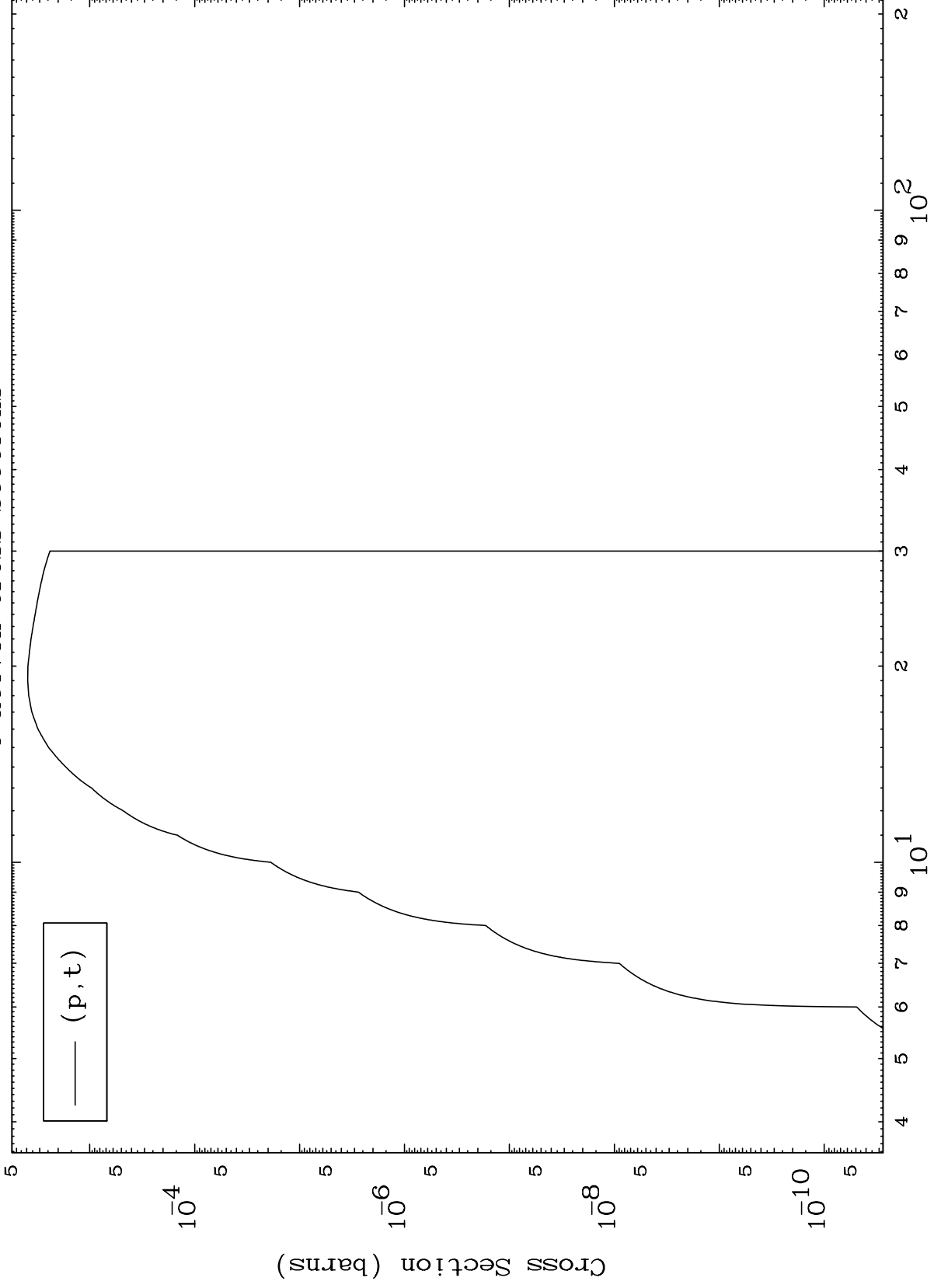
32-Ge-81

Incident Energy (MeV)

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³²Ge-81

(p,t) Levels
0 Kelvin Cross Sections



9

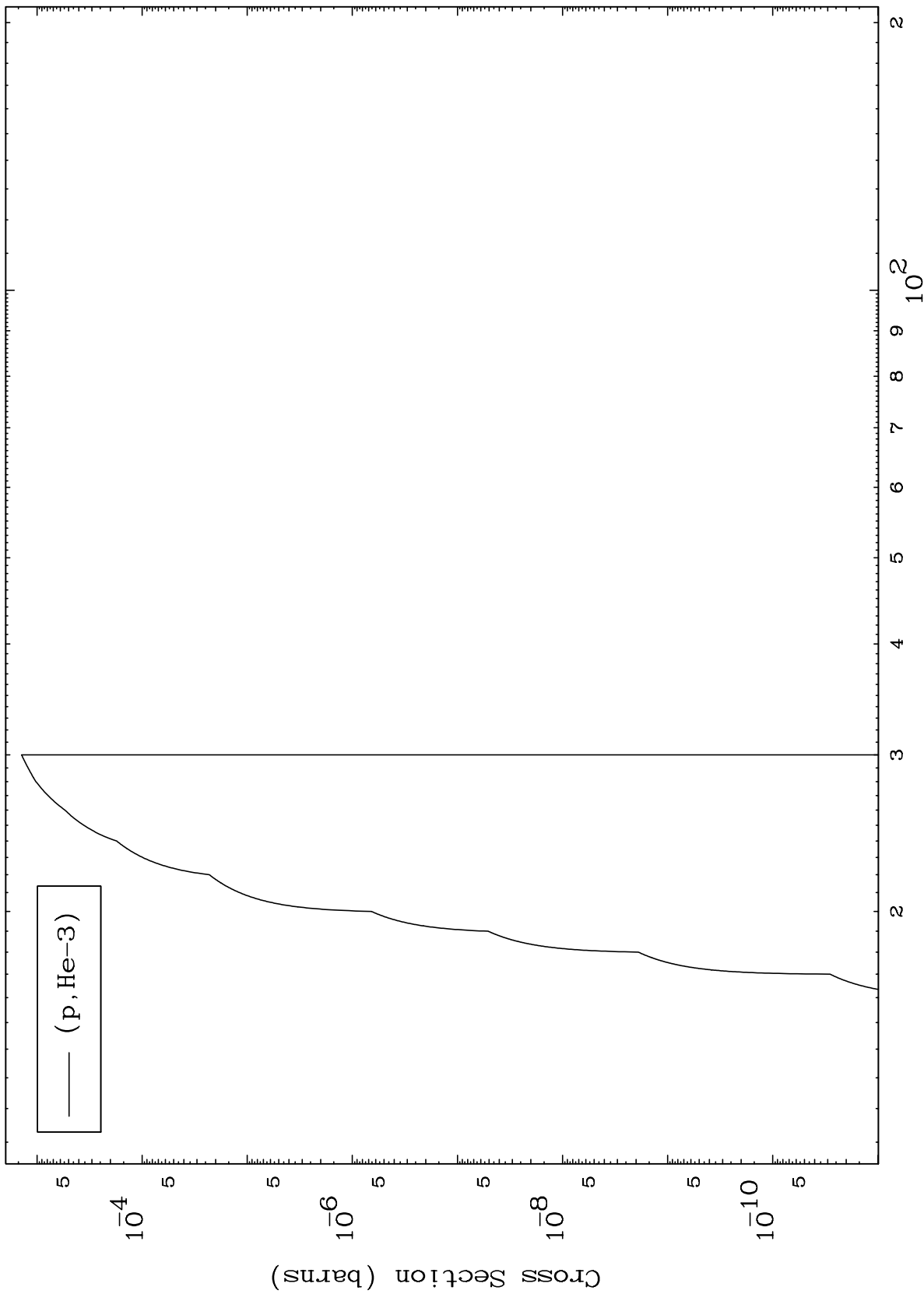
Incident Energy (MeV)

³²Ge-81

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32-Ge-81

(p,He3) Levels
0 Kelvin Cross Sections



10

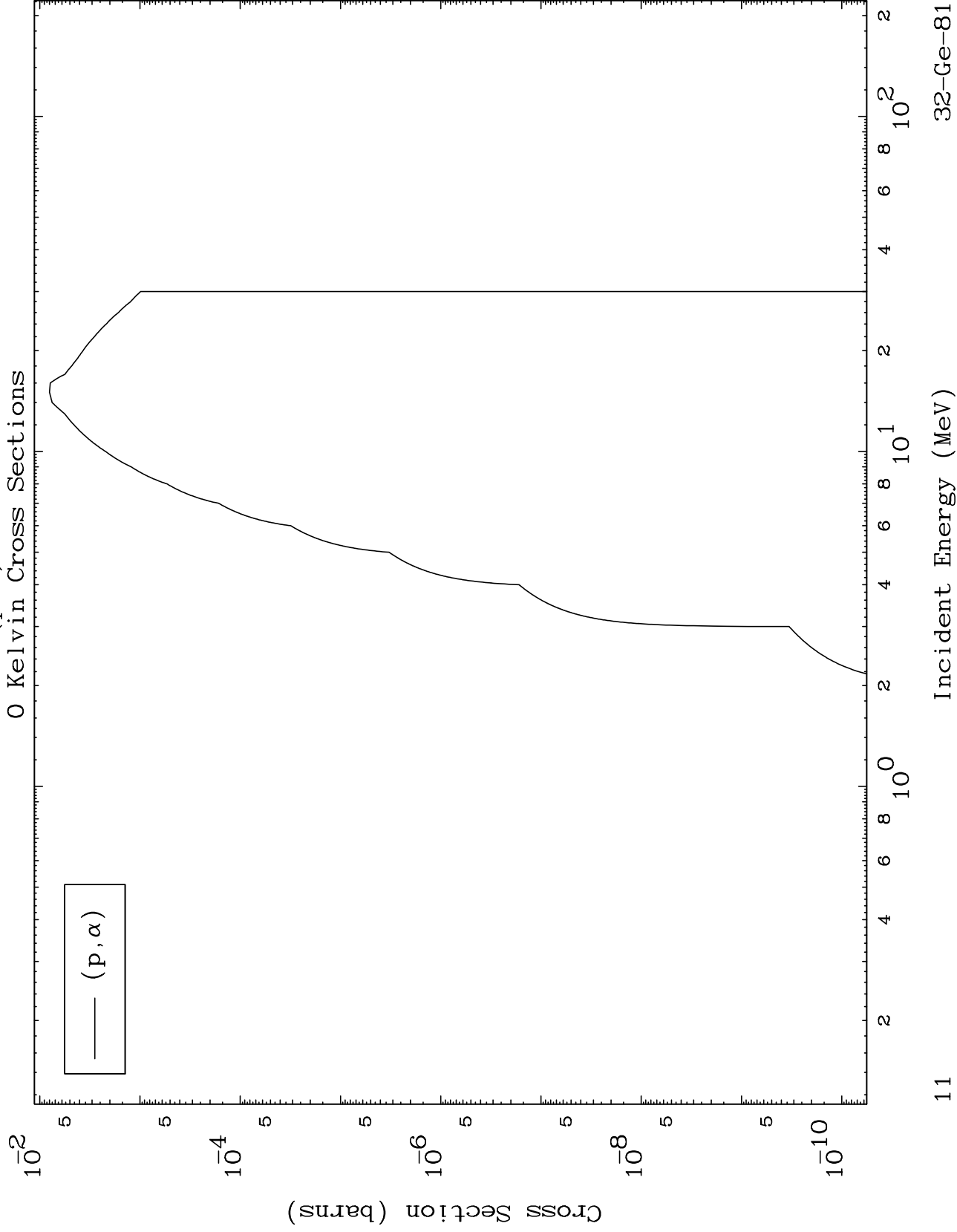
Incident Energy (MeV)

32-Ge-81

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(p, α) Levels

32-Ge-81

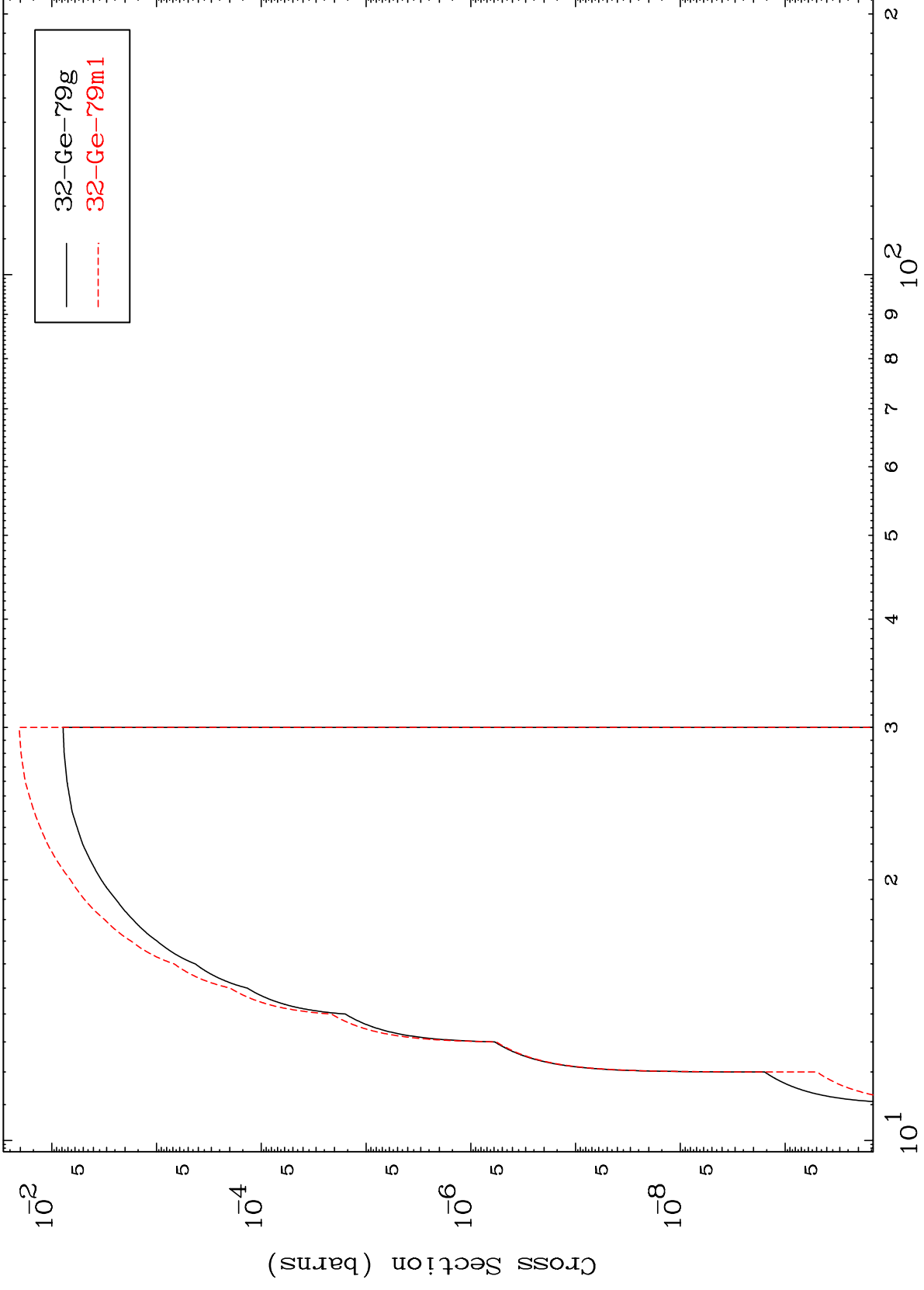


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(p,n') d

³²Ge-81

Radionuclide Production Cross Section



10¹

Incident Energy (MeV)

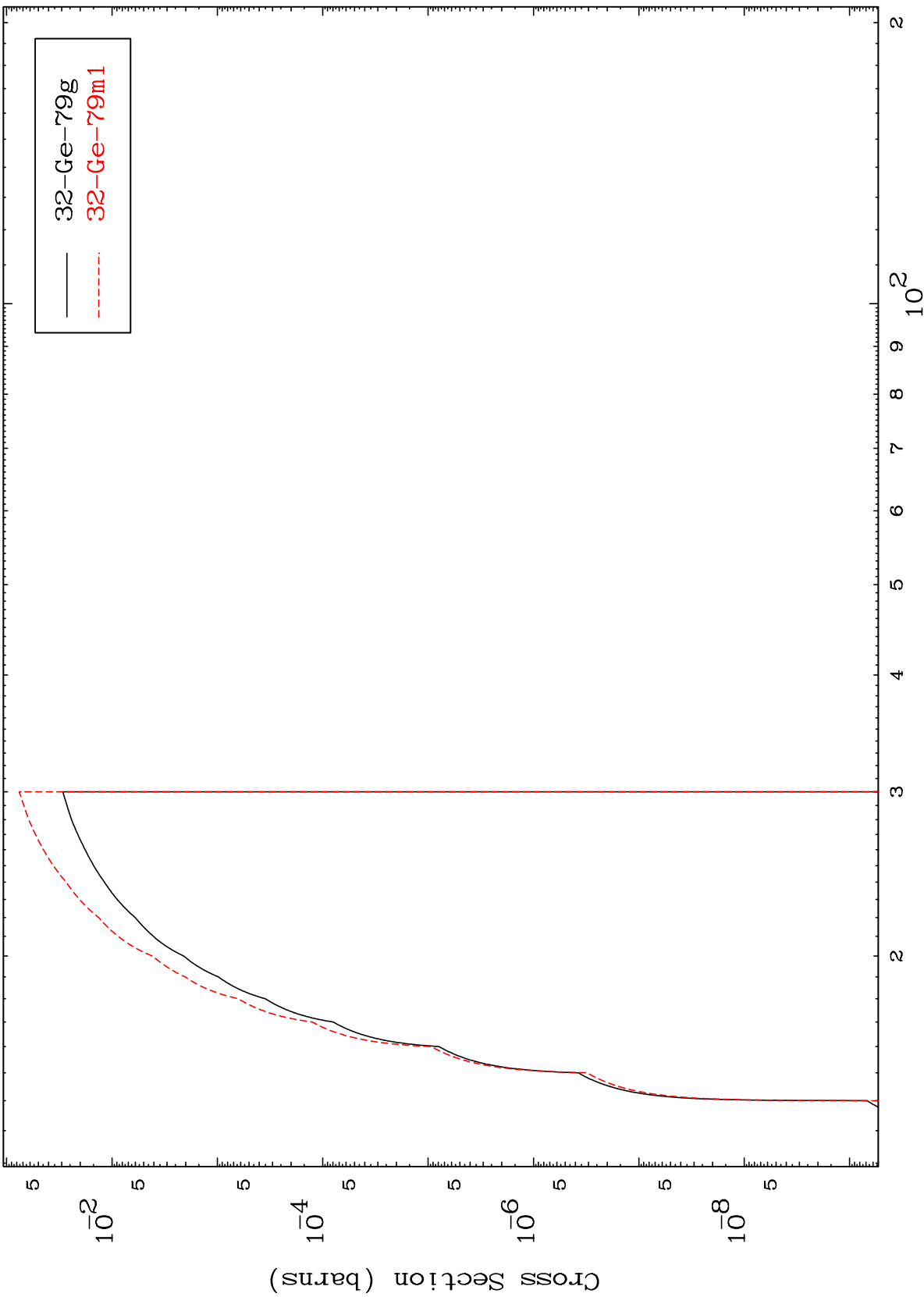
³²Ge-81

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³²Ge-81

(p,2n) p

Radionuclide Production Cross Section



13

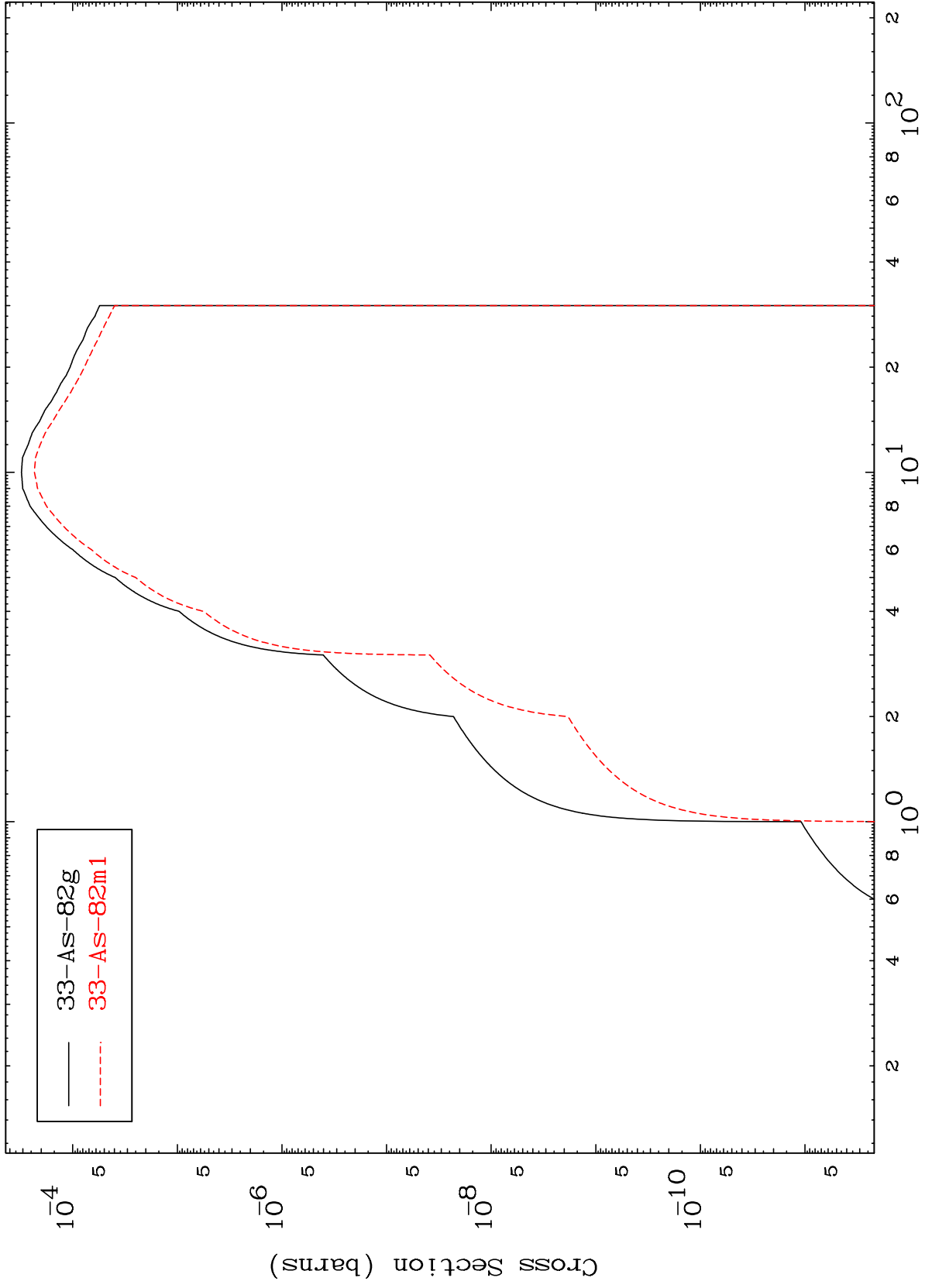
Incident Energy (MeV)

³²Ge-81

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³²Ge-81

(p,γ)
Radionuclide Production Cross Section



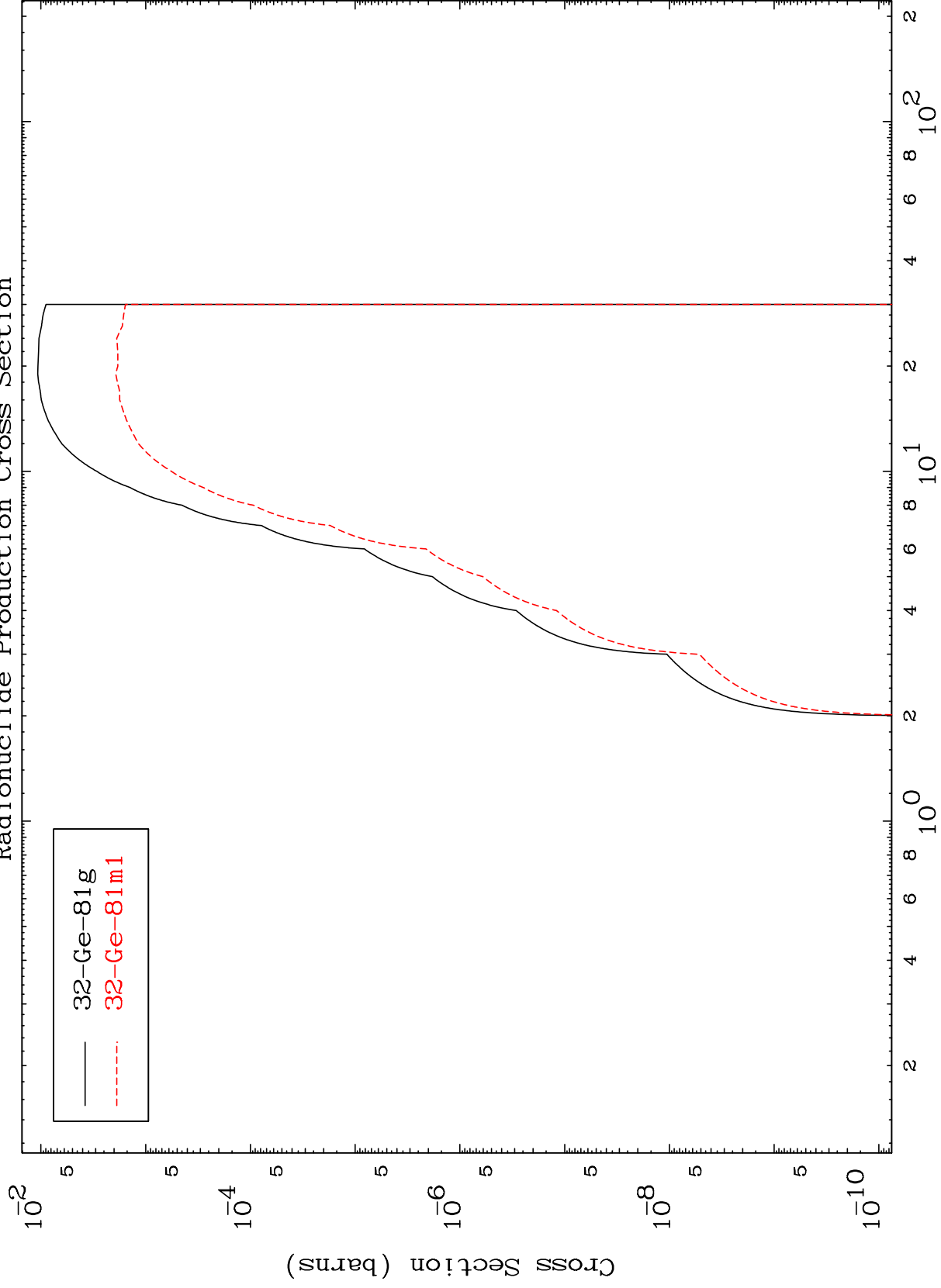
14

³²Ge-81

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³²Ge-81

(p,p)
Radionuclide Production Cross Section



15

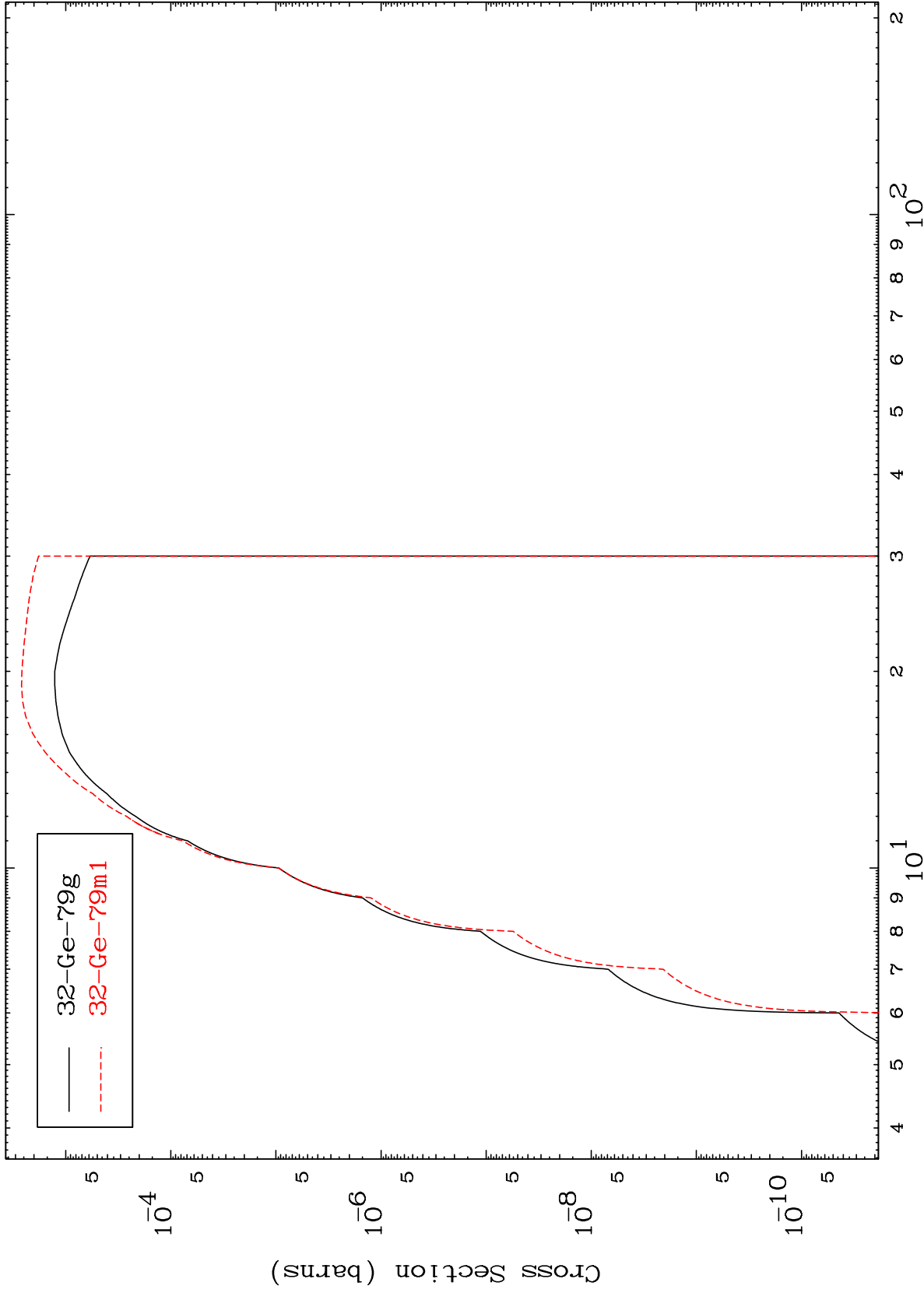
³²Ge-81

Incident Energy (MeV)

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³²Ge-81

Radionuclide Production Cross Section (p, t)



16

Incident Energy (MeV)

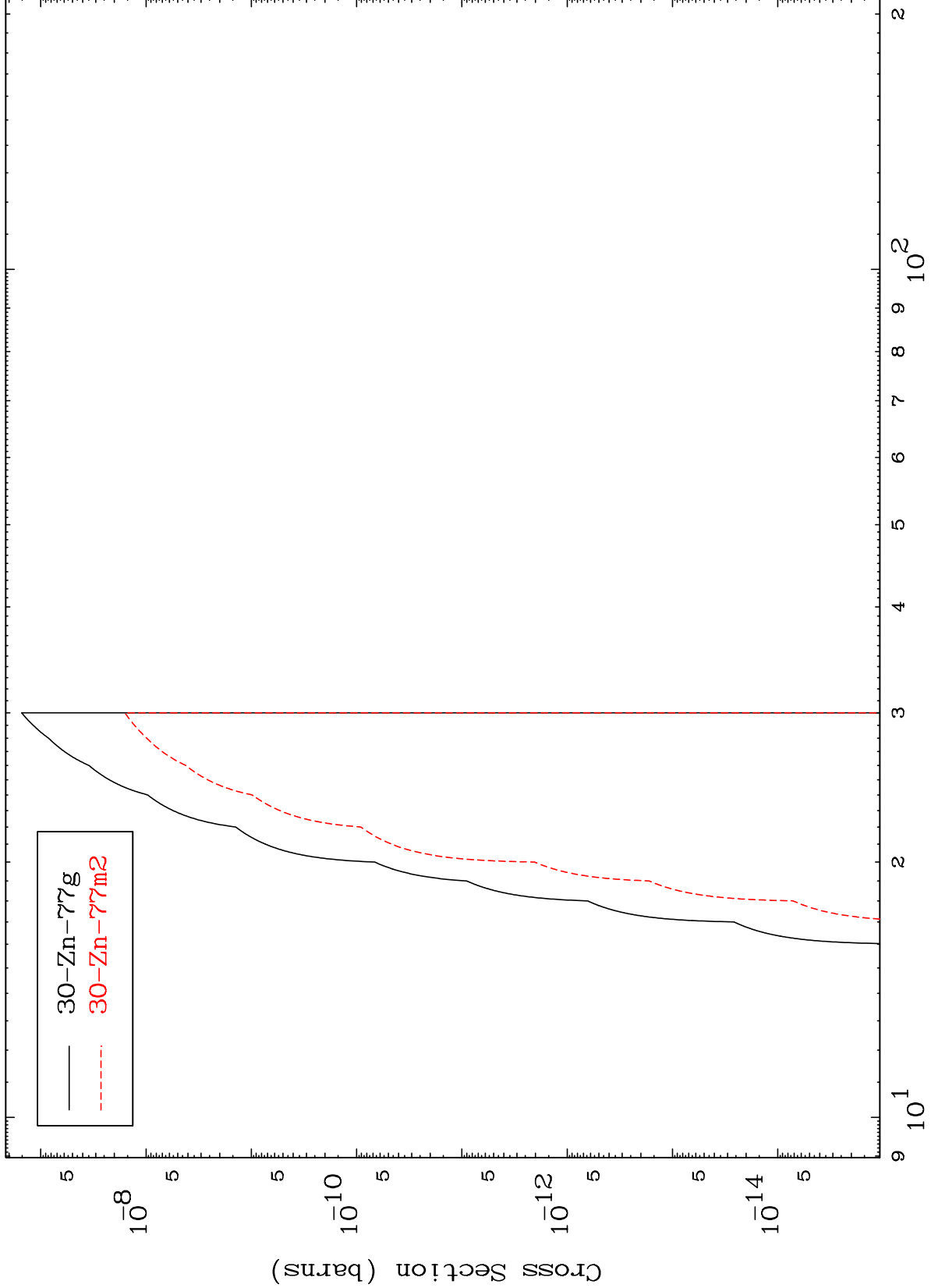
³²Ge-81

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(p,p) α

³²Ge-81

Radionuclide Production Cross Section



— 30-Zn-77g
- - - 30-Zn-77m2

17

Incident Energy (MeV)

³²Ge-81