

Program EVALPLOT
(Version 2017-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net

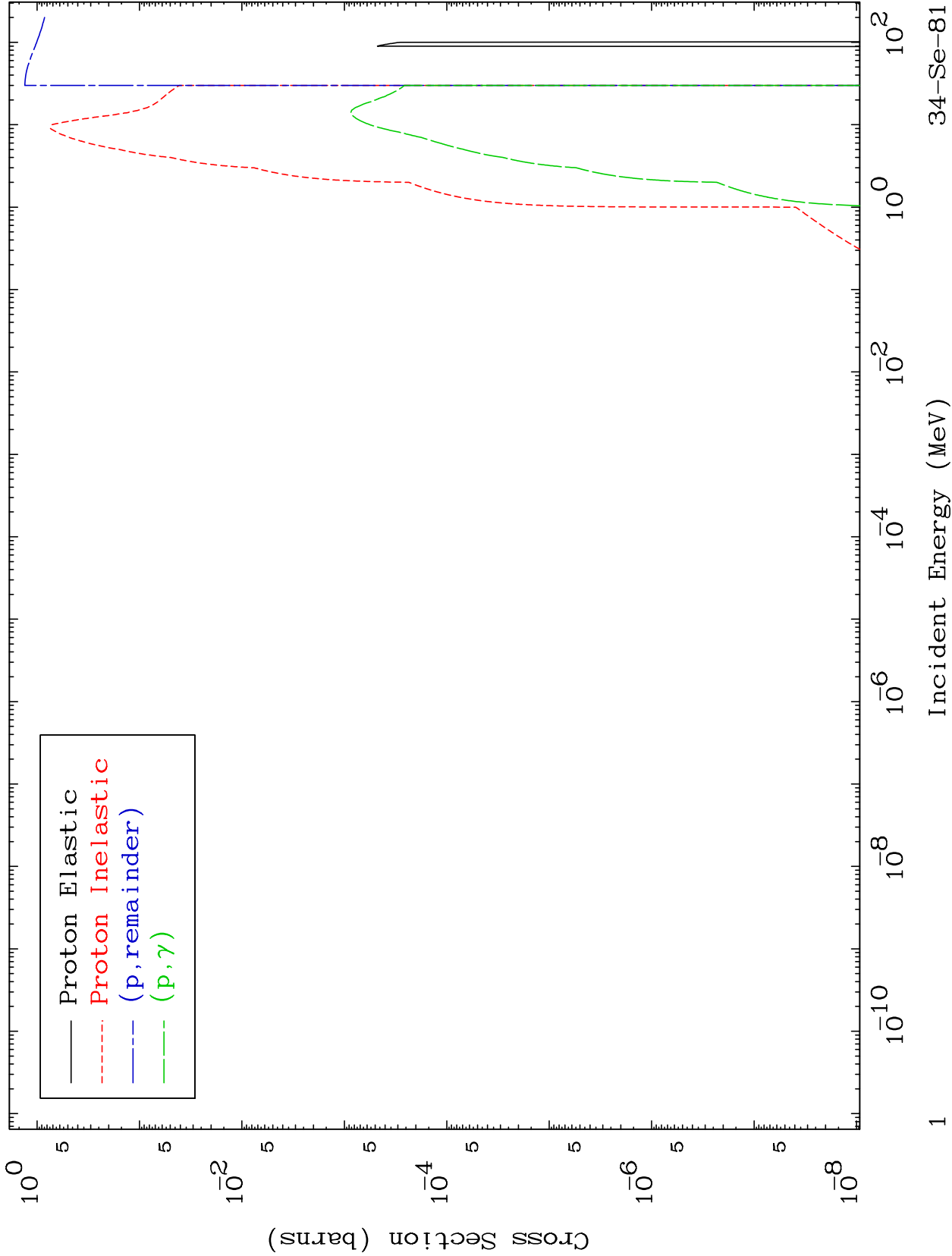
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3446

Proton Major
0 Kelvin Cross Sections

³⁴Se-81



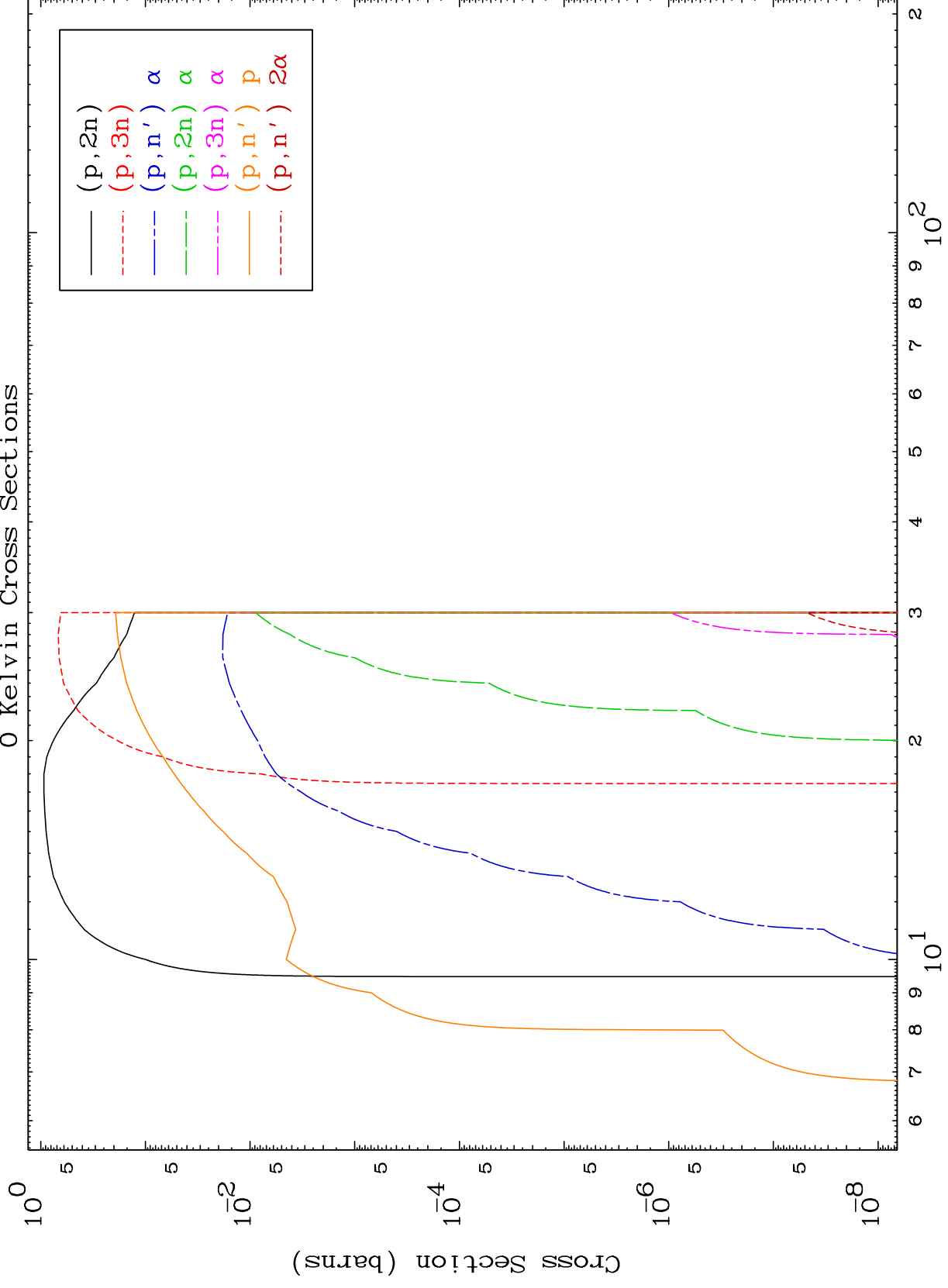
1

³⁴Se-81

MAT 3446

Proton Neutron Production
0 Kelvin Cross Sections

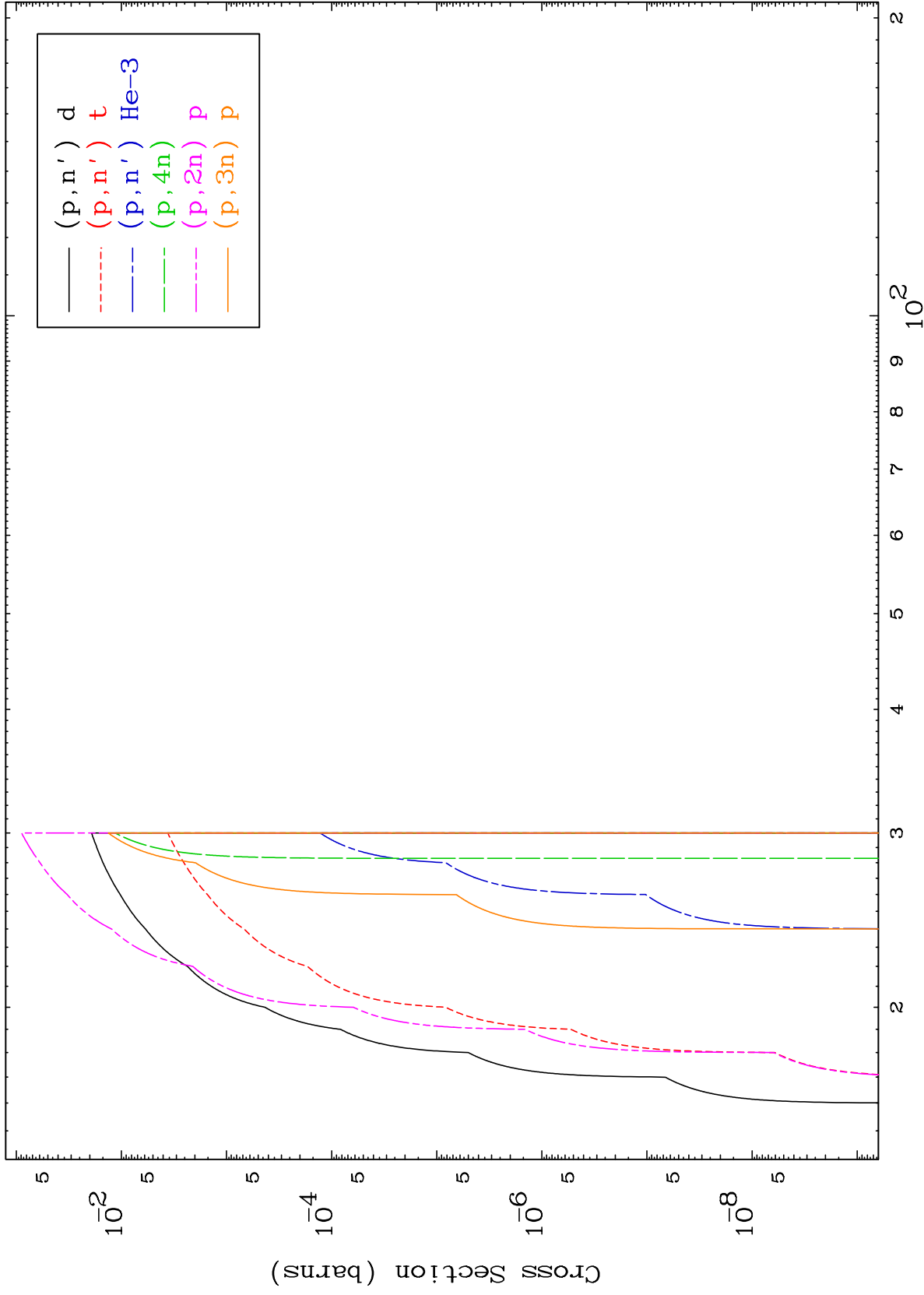
34-Se-81

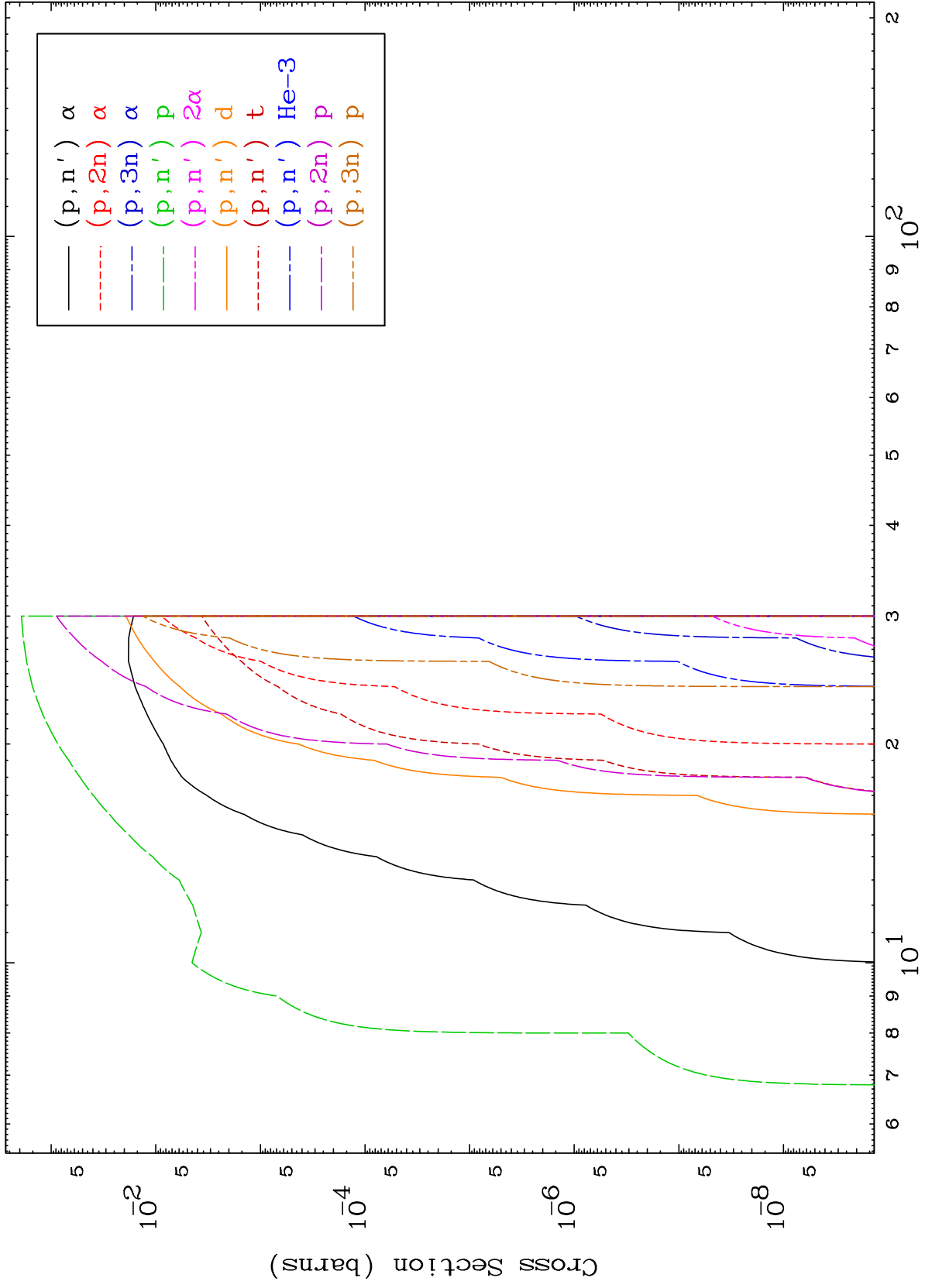


34-Se-81

Incident Energy (MeV)

2

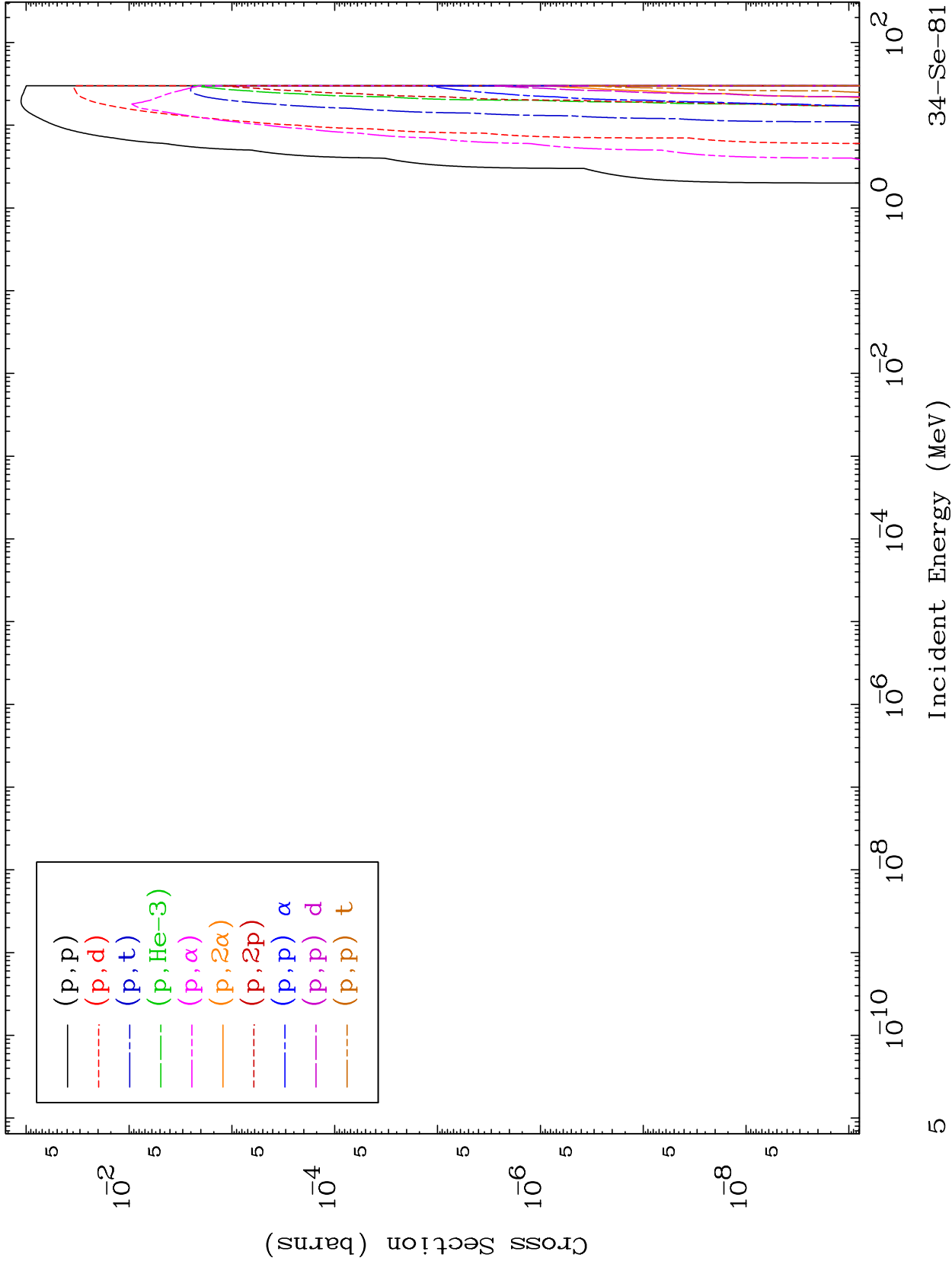




MAT 3446

Proton Charged Particle
0 Kelvin Cross Sections

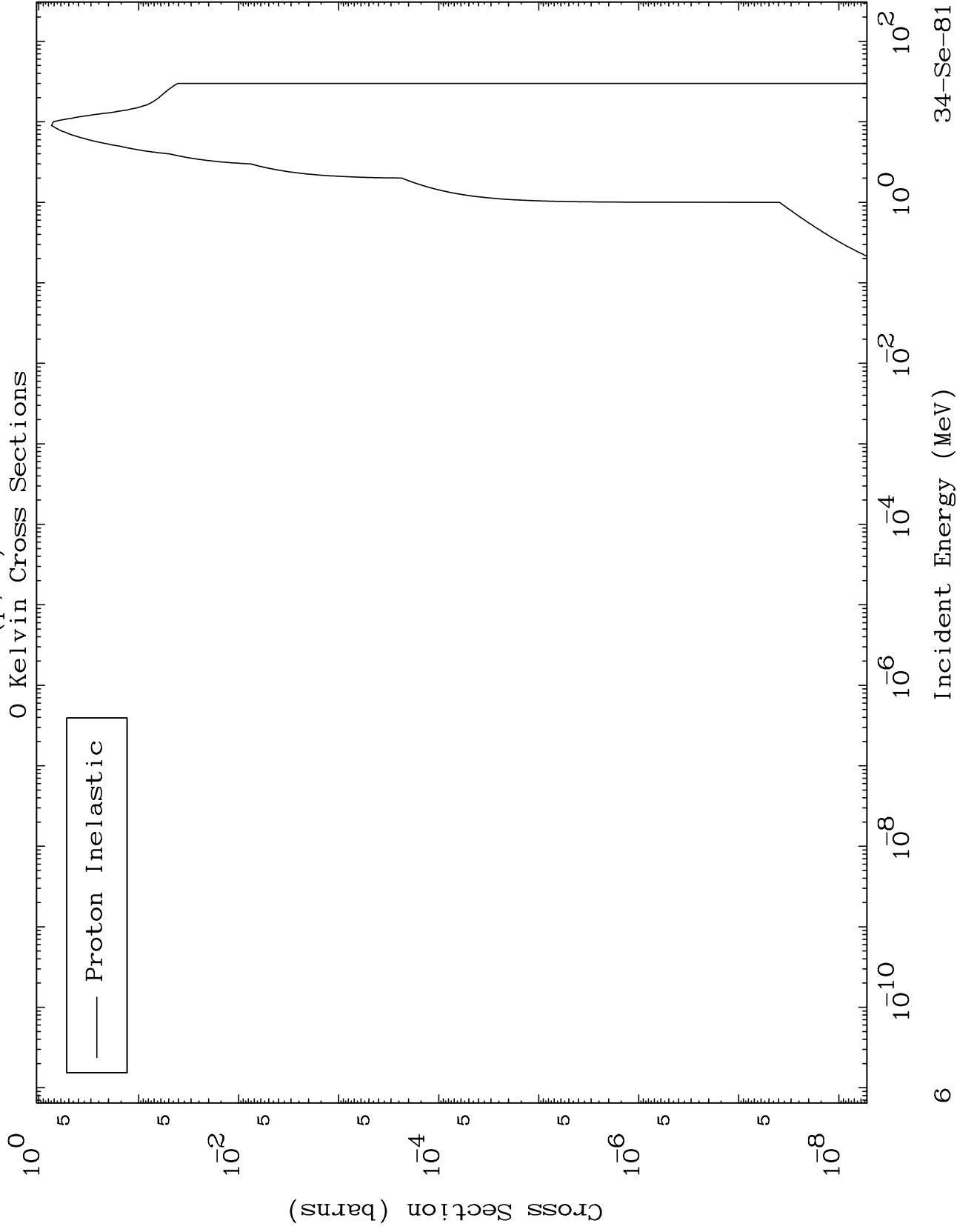
34-Se-81



MAT 3446

(p,n') Level
0 Kelvin Cross Sections

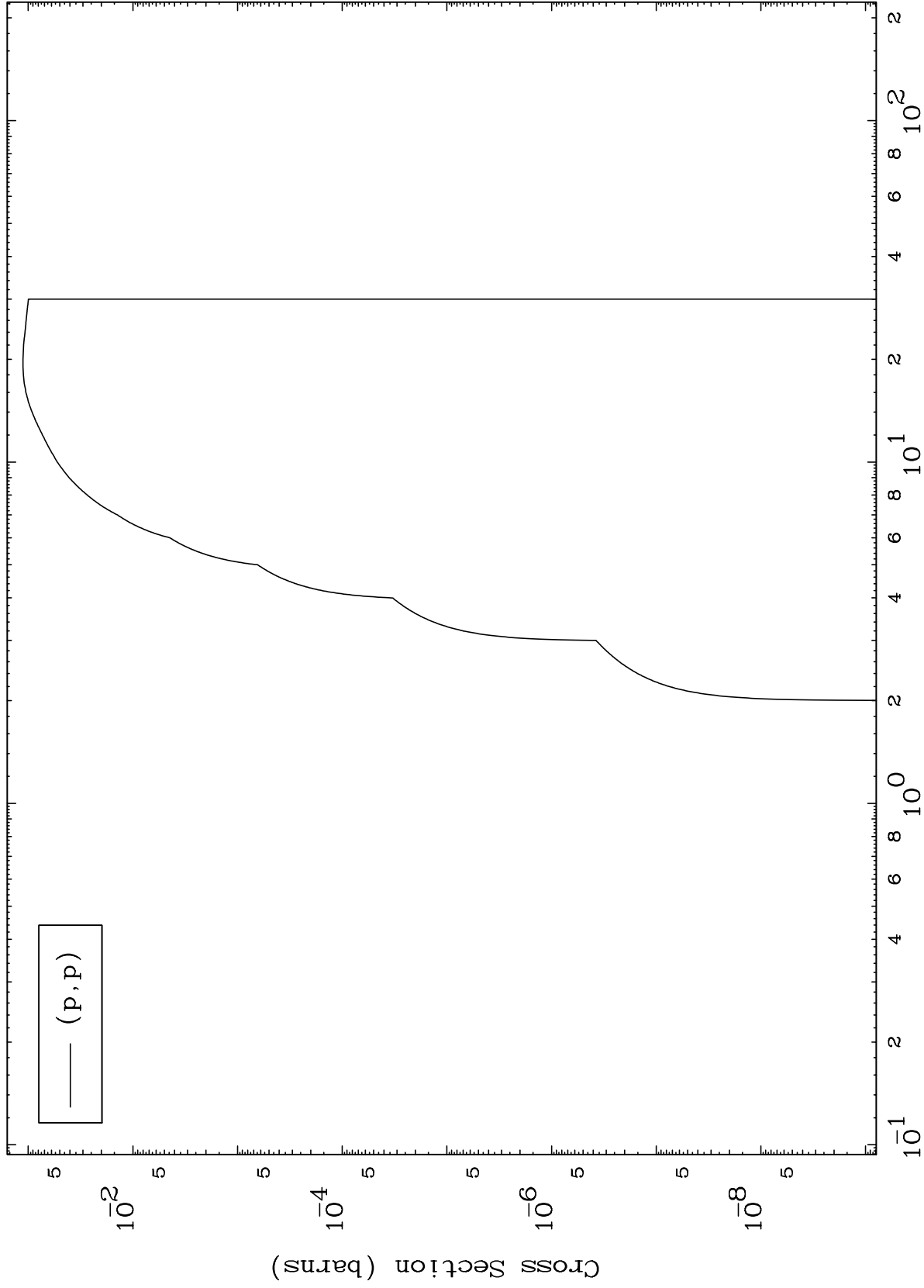
³⁴Se-81



MAT 3446

(p,p) Levels
0 Kelvin Cross Sections

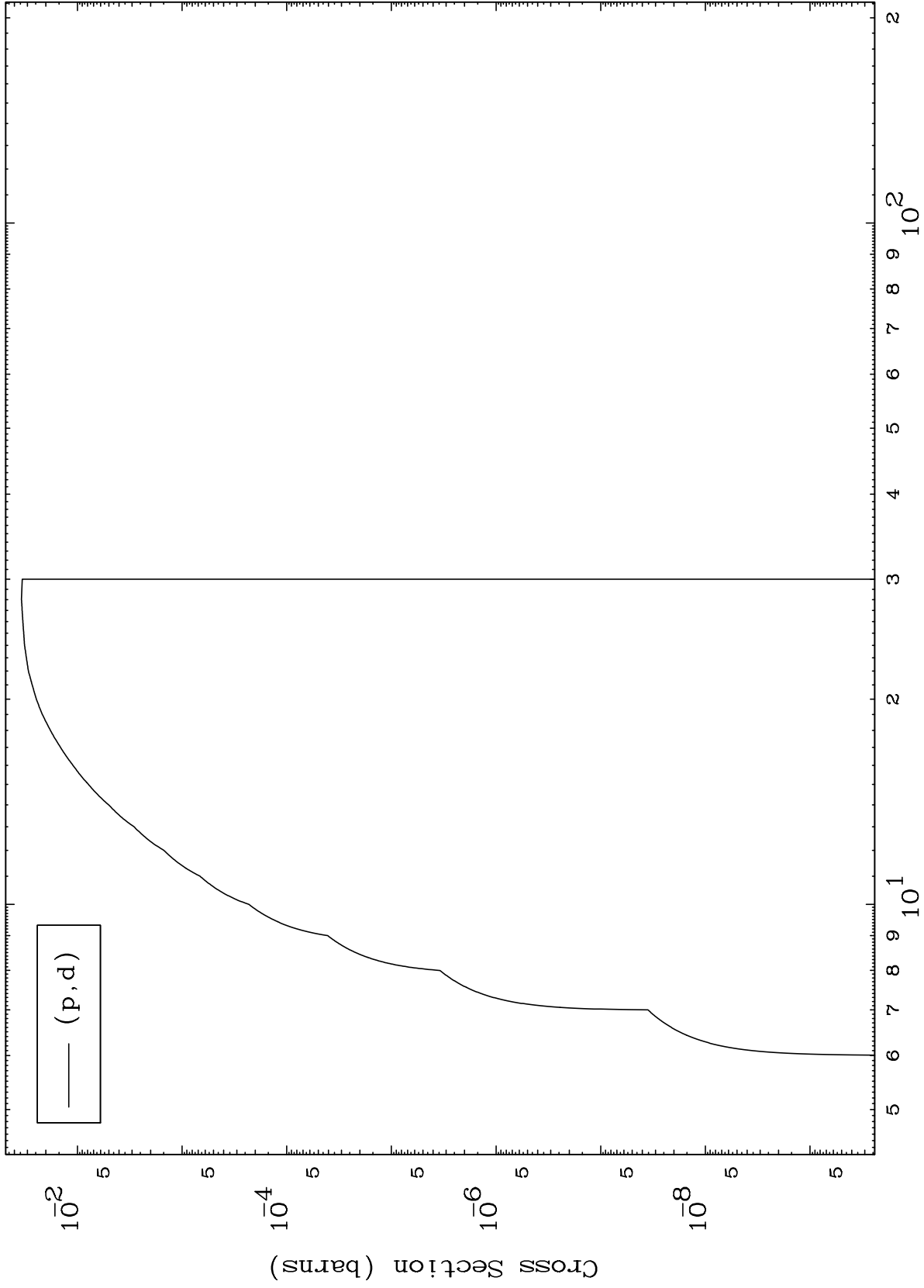
³⁴Se-81



Incident Energy (MeV)

³⁴Se-81

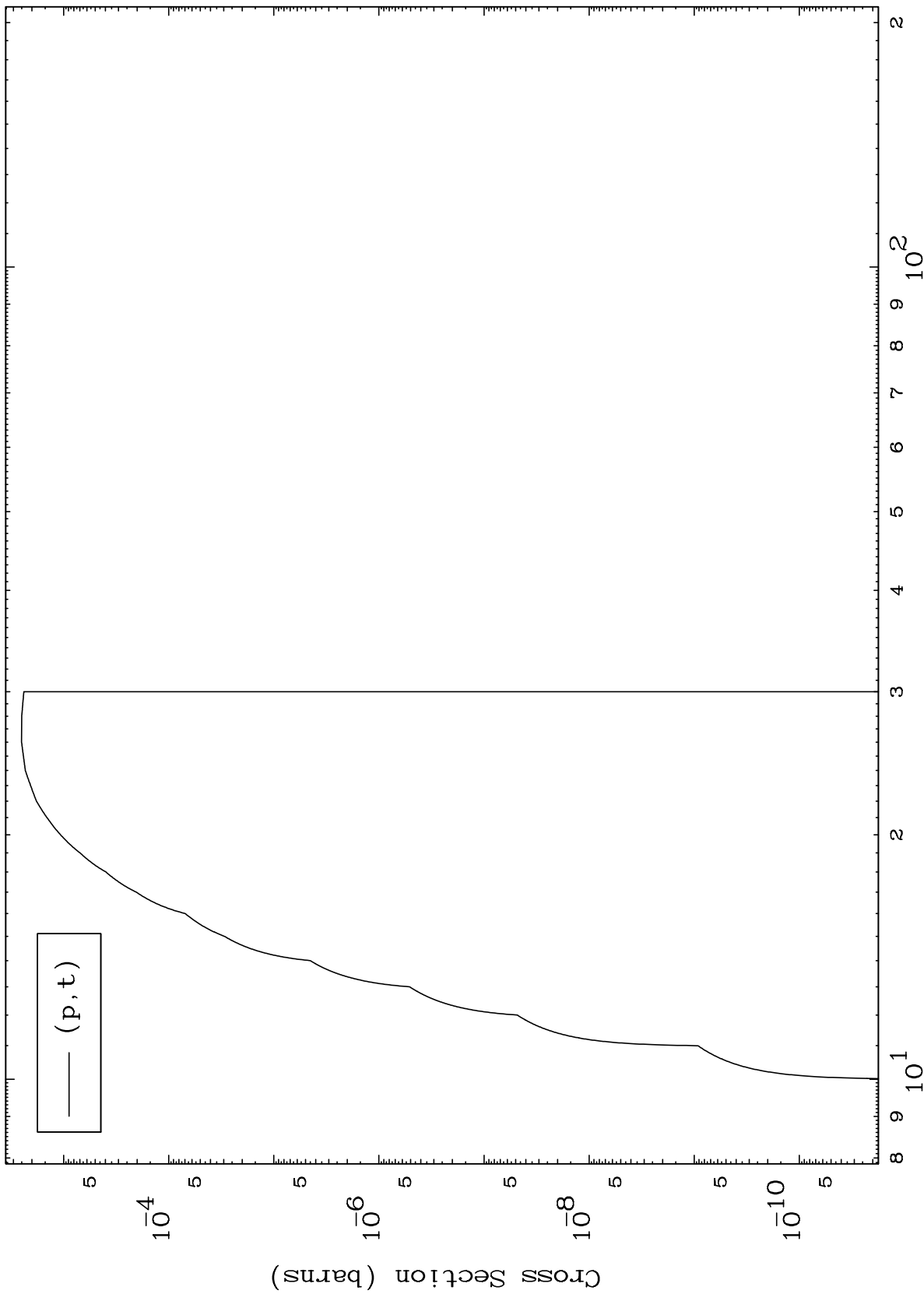
(p,d) Levels
0 Kelvin Cross Sections



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34-Se-81

(p,t) Levels
0 Kelvin Cross Sections



9

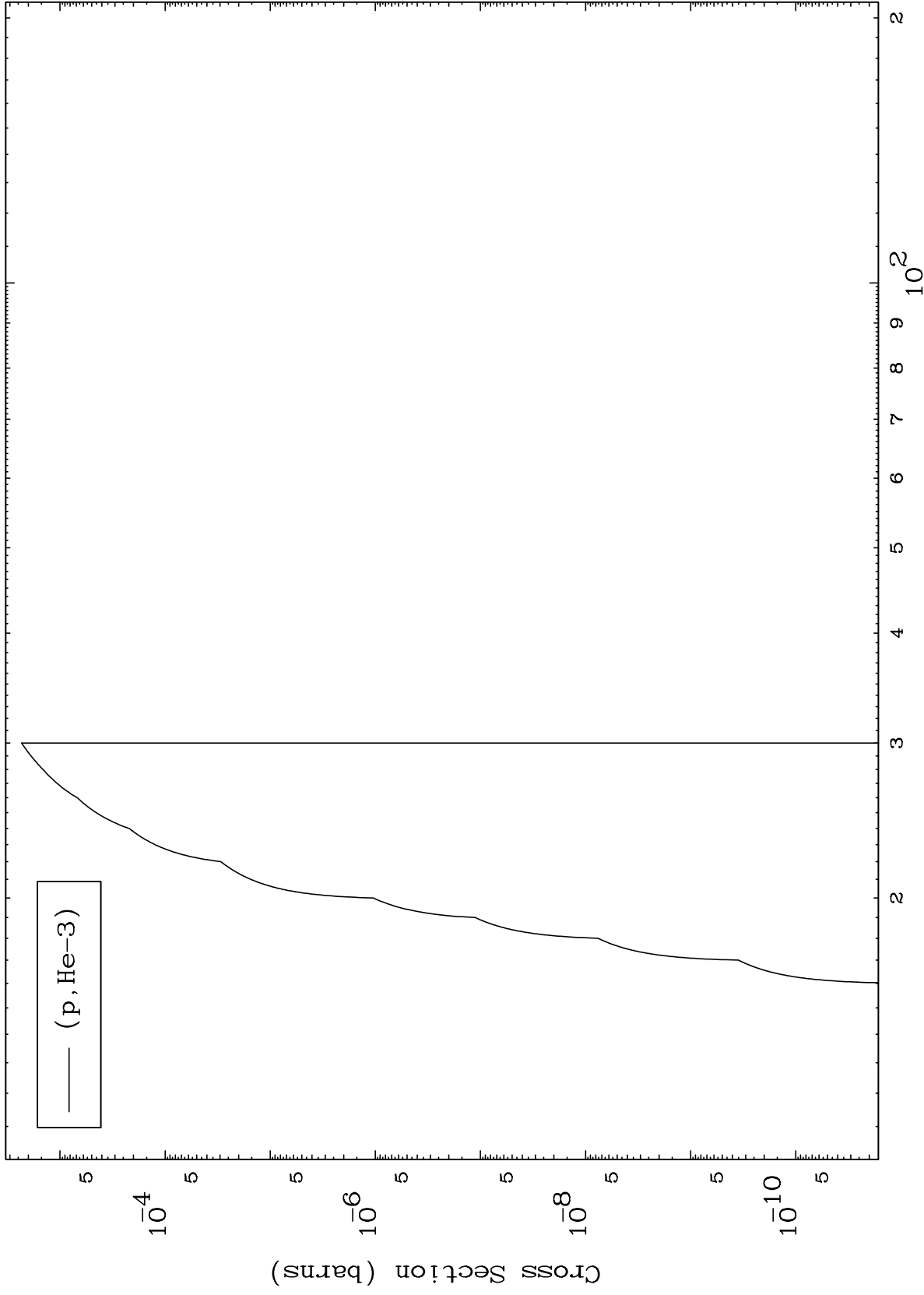
Incident Energy (MeV)

34-Se-81

MAT 3446

(p,He3) Levels
0 Kelvin Cross Sections

³⁴Se-81



10

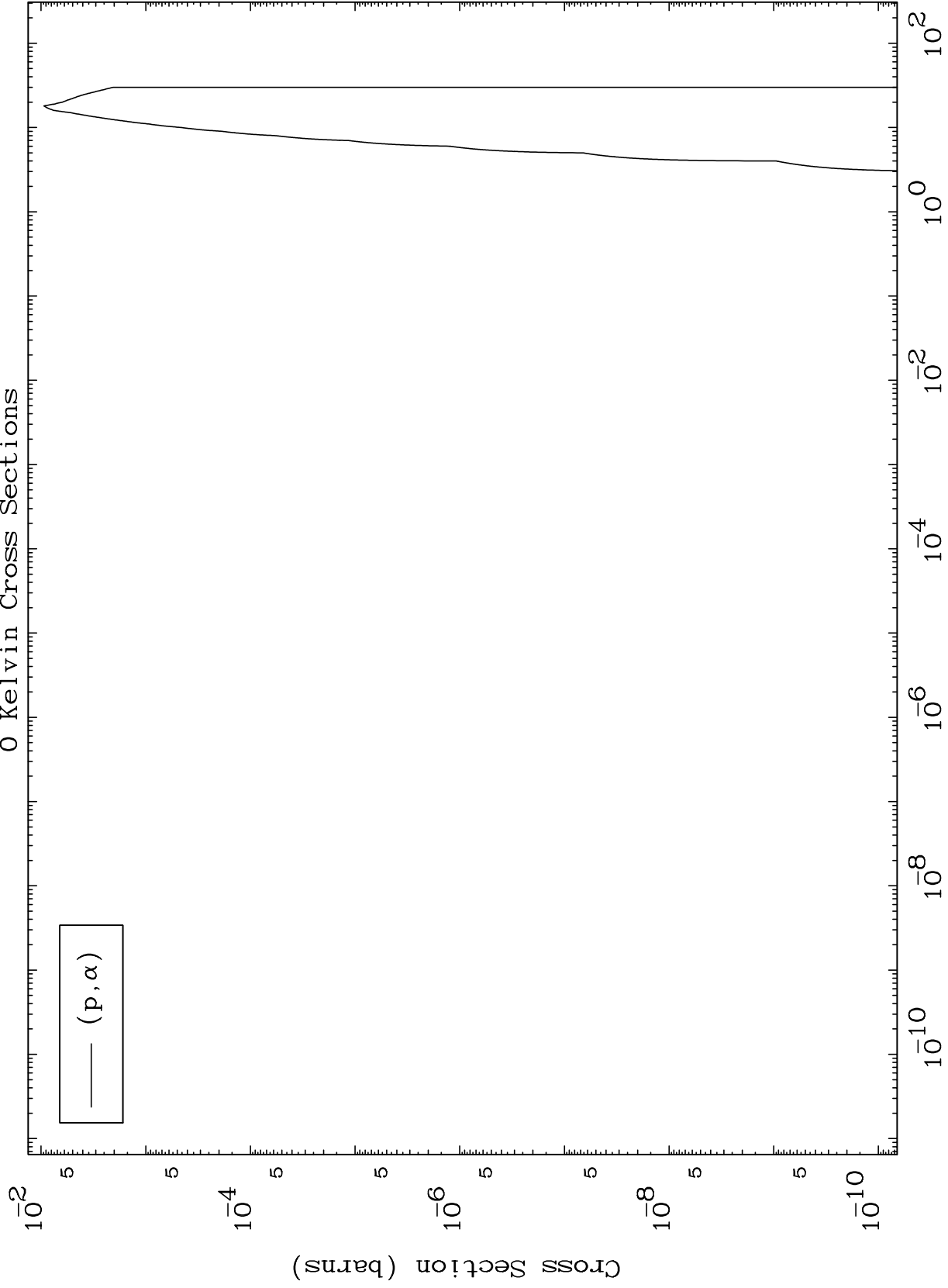
Incident Energy (MeV)

³⁴Se-81

MAT 3446

(p, α) Levels
0 Kelvin Cross Sections

³⁴Se-81



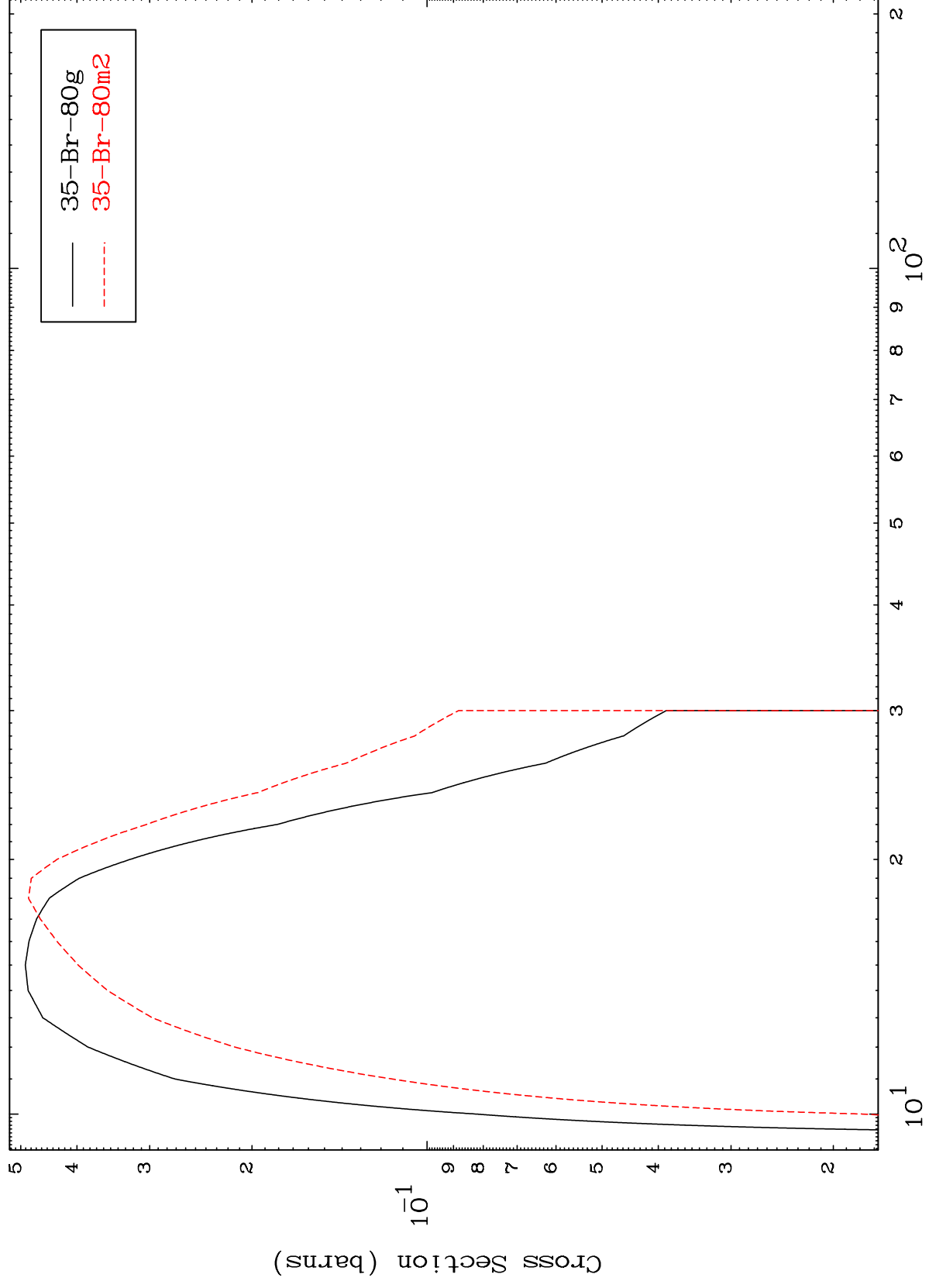
³⁴Se-81

Incident Energy (MeV)

MAT 3446

³⁴Se-81

(p,2n)
Radionuclide Production Cross Section



— 35-Br-80g
- - - 35-Br-80m2

³⁴Se-81

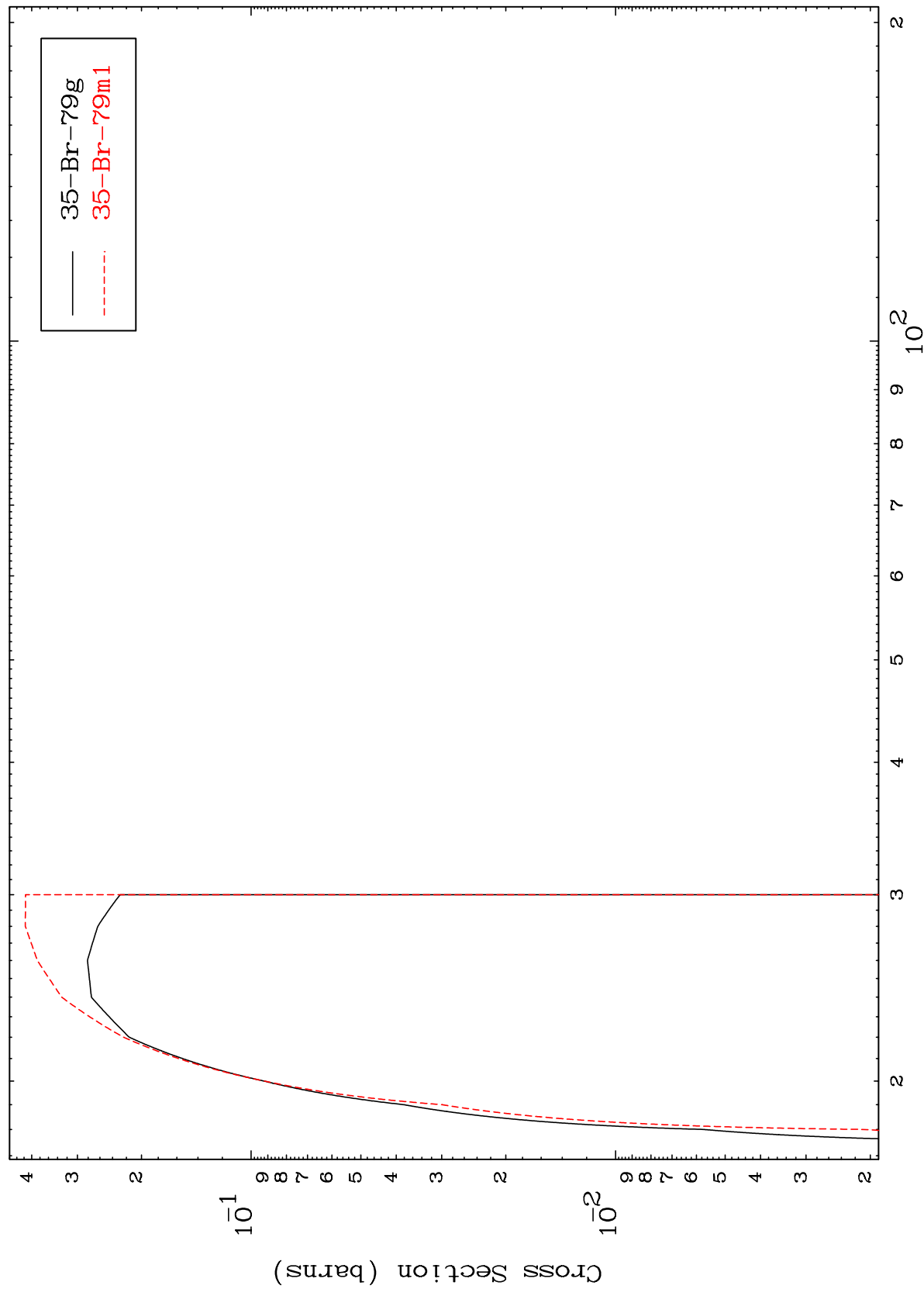
Incident Energy (MeV)

12

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³⁴Se-81

(p,3n)
Radionuclide Production Cross Section



13

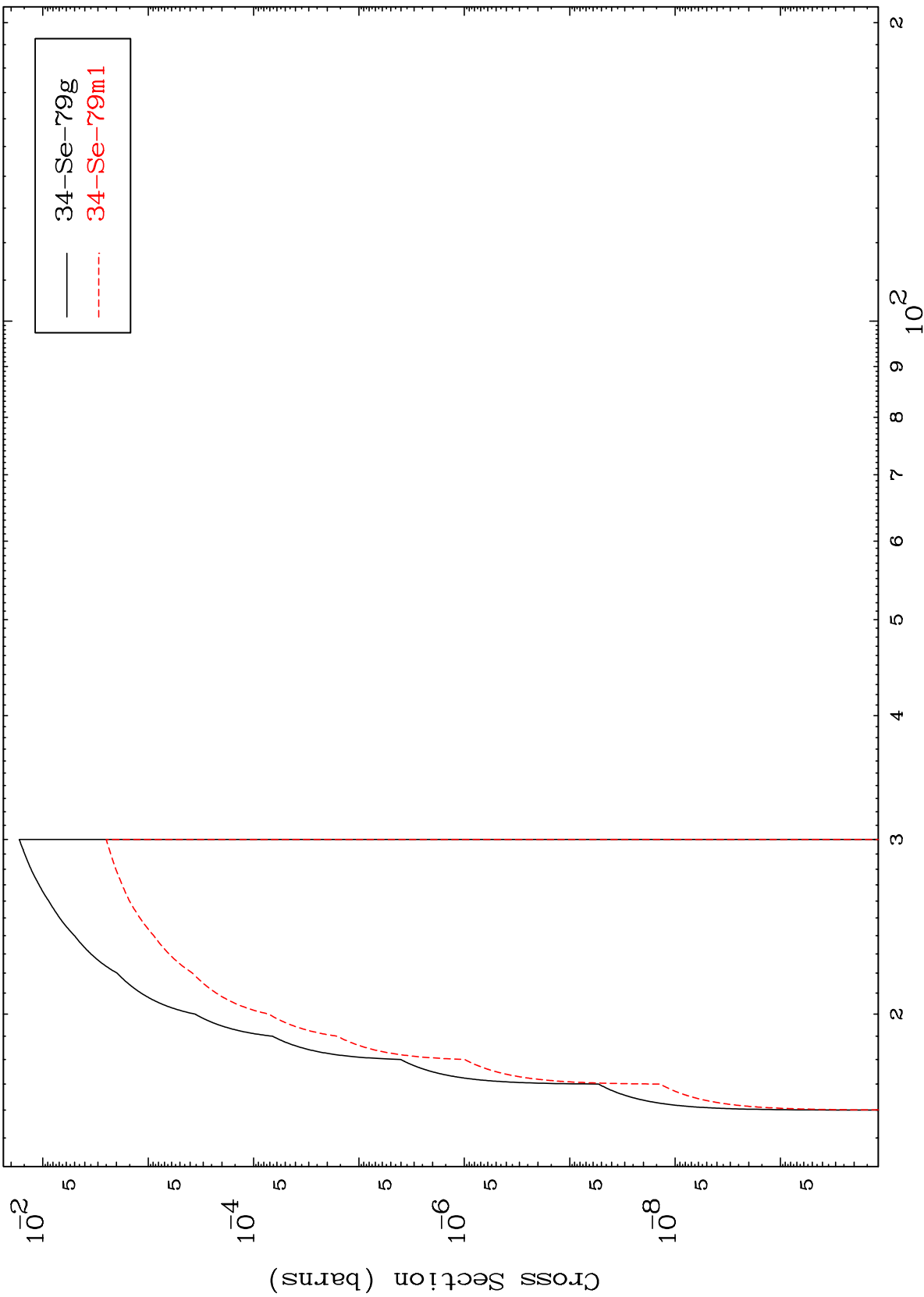
³⁴Se-81

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(p,n') d

³⁴Se-81

Radionuclide Production Cross Section



14

Incident Energy (MeV)

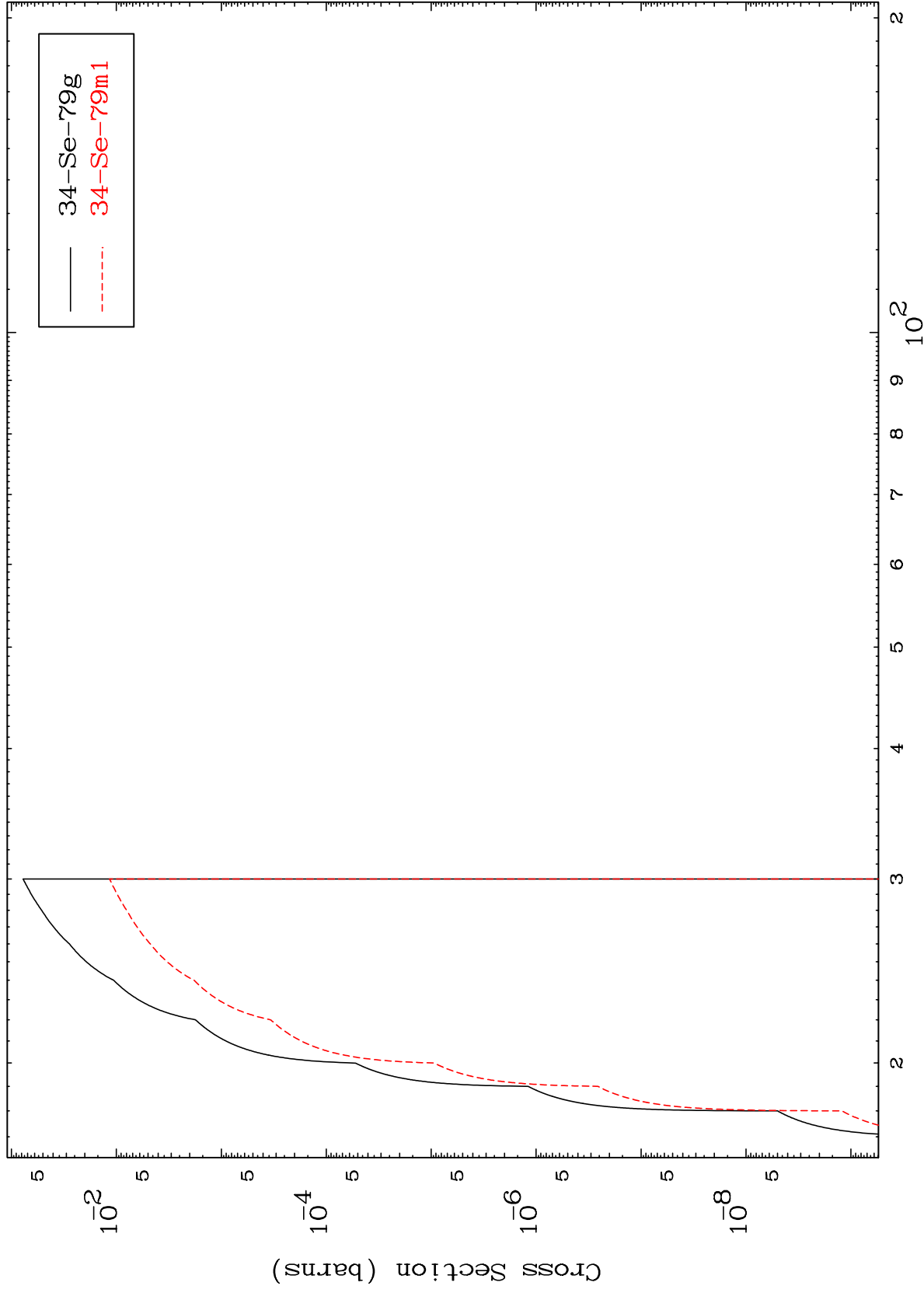
³⁴Se-81

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³⁴Se-81

(p,2n) p

Radionuclide Production Cross Section



³⁴Se-81

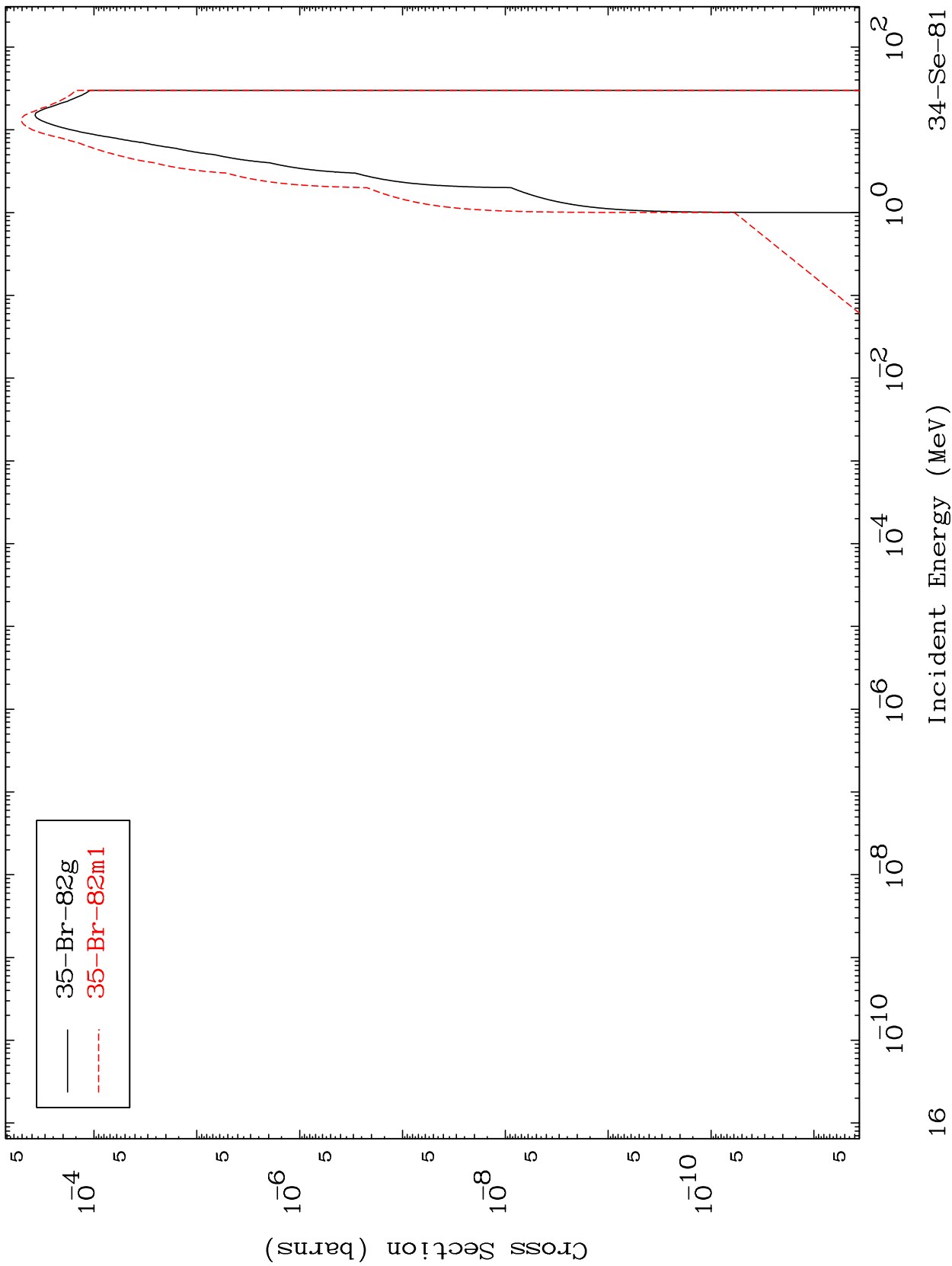
Incident Energy (MeV)

15

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Radionuclide Production Cross Section
(p, γ)

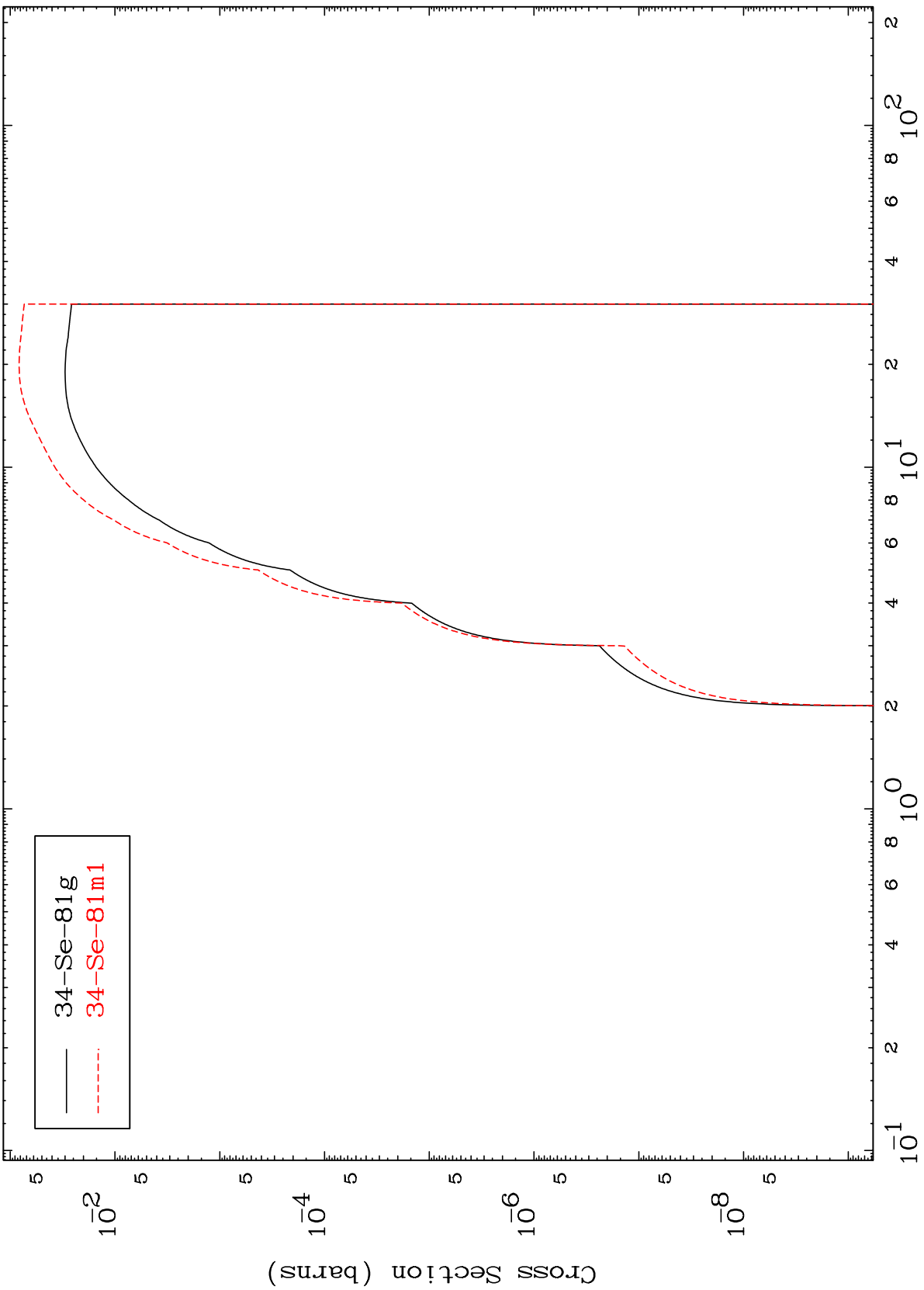
³⁴Se-81



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³⁴Se-81

(p,p)
Radionuclide Production Cross Section



³⁴Se-81

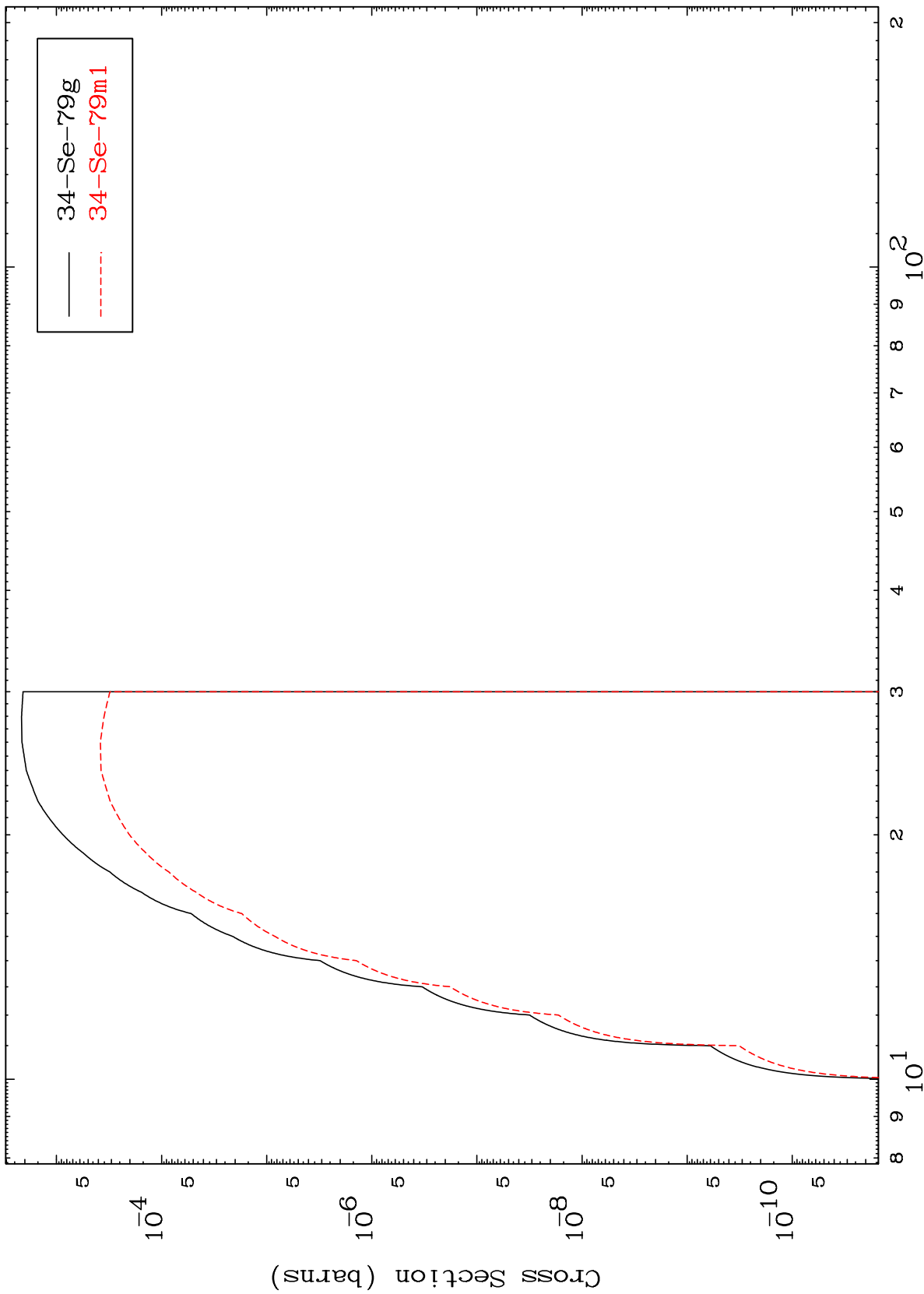
Incident Energy (MeV)

17

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³⁴Se-81

(p, t)
Radionuclide Production Cross Section



³⁴Se-81

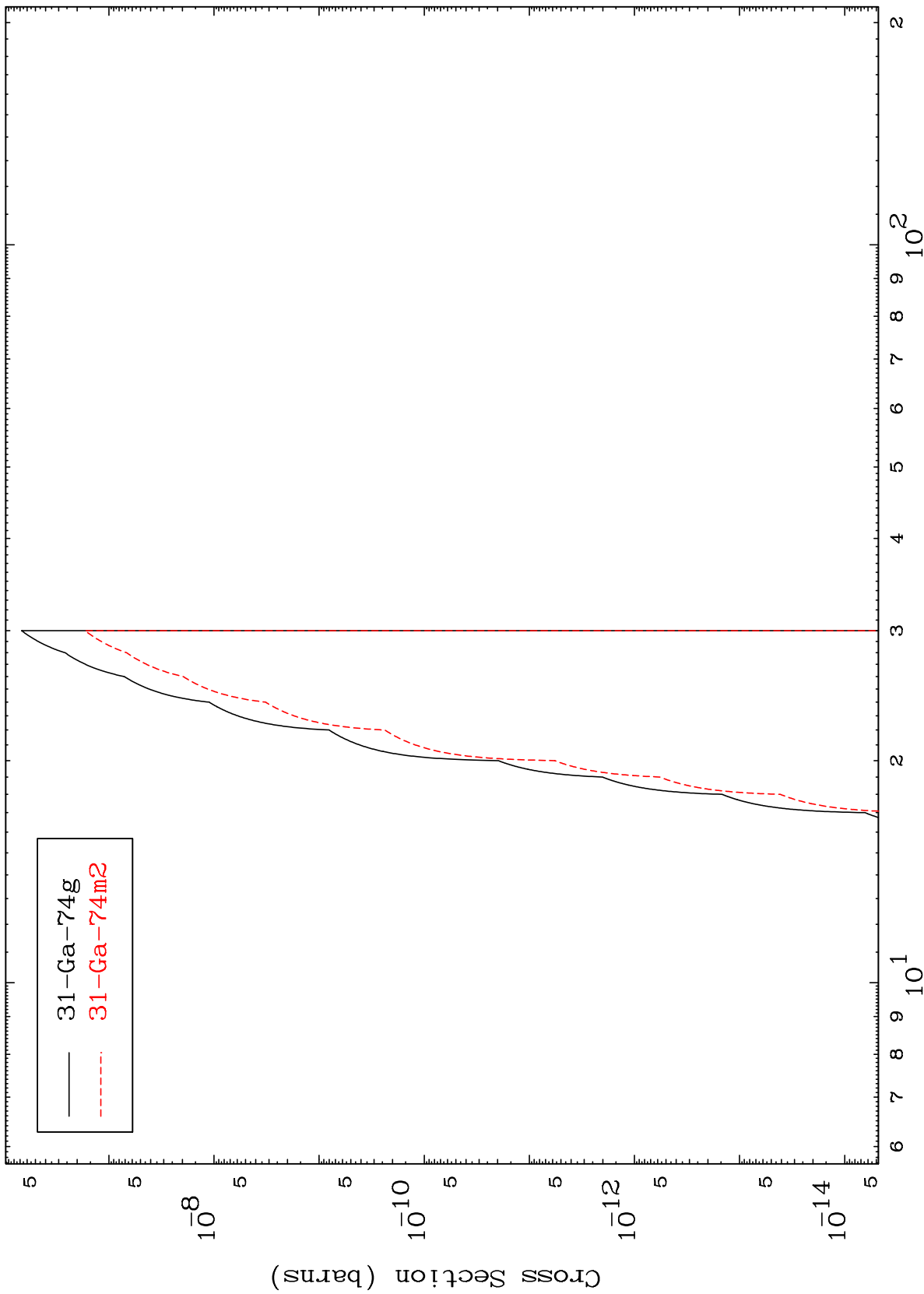
Incident Energy (MeV)

18

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34-Se-81

(p,2α)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

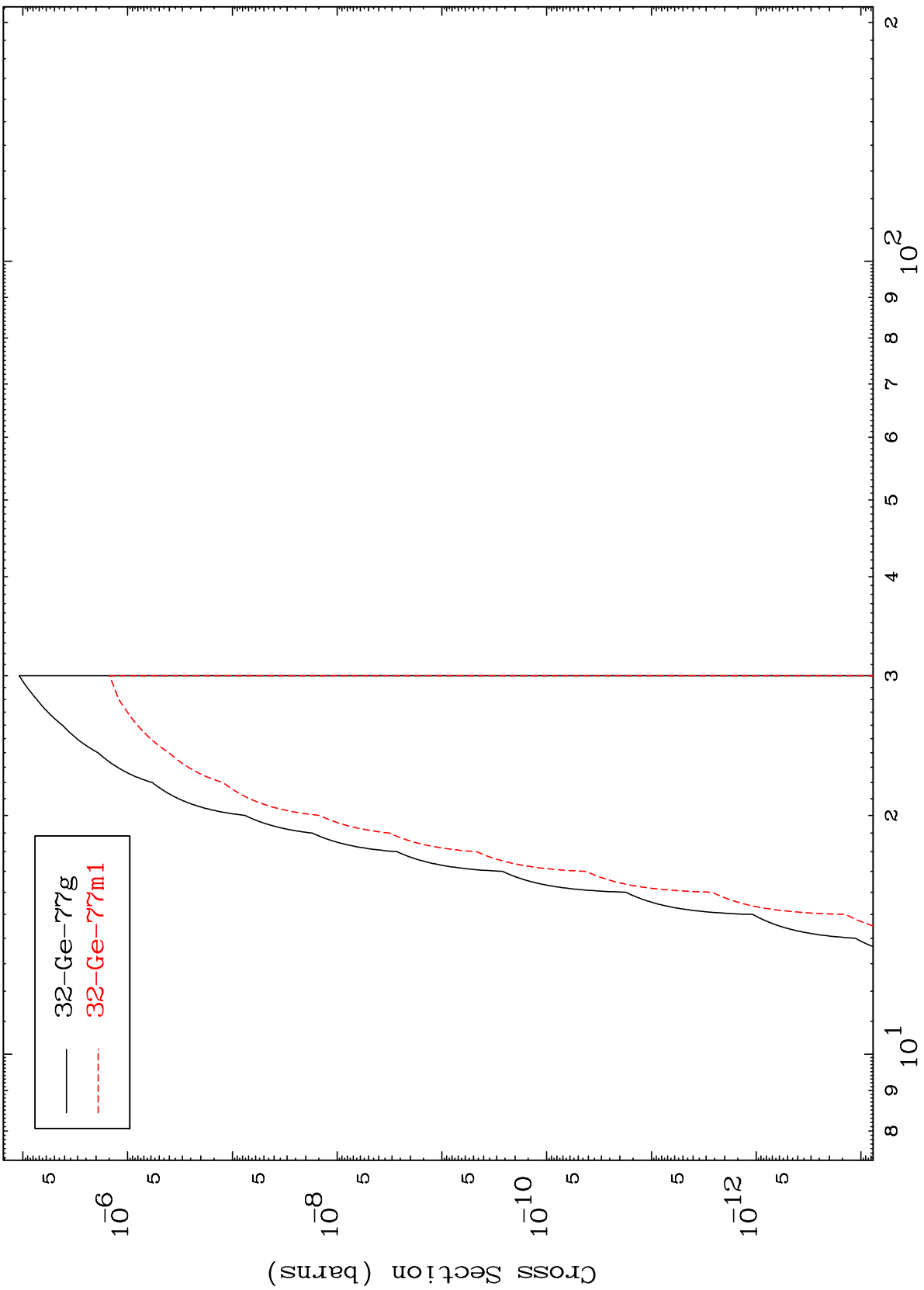
34-Se-81

MAT 3446

³⁴Se-81

(p,p) α

Radionuclide Production Cross Section



— 32-Ge-77g
- - - 32-Ge-77m1

20

Incident Energy (MeV)

³⁴Se-81