

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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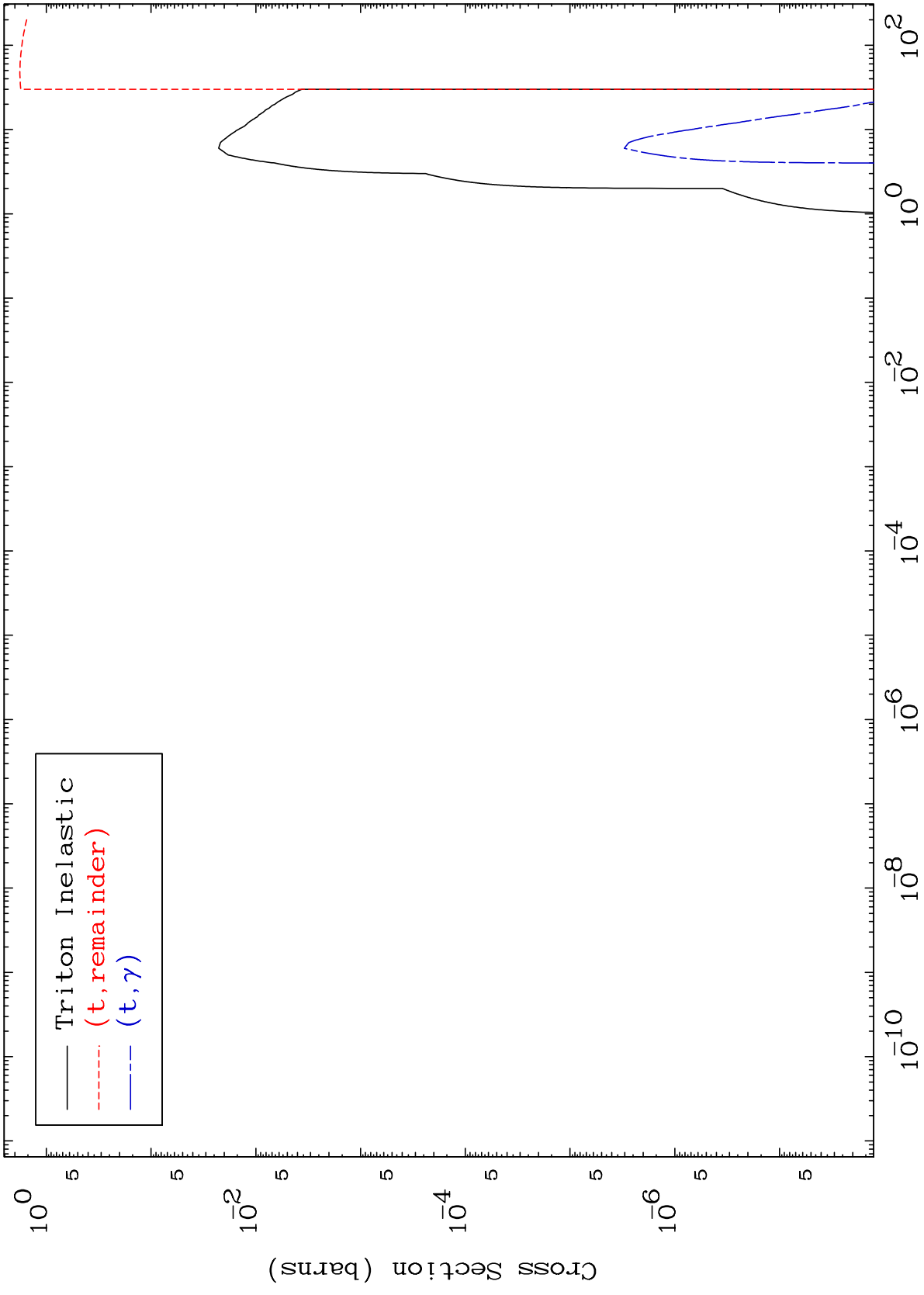
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3446

Triton Major
0 Kelvin Cross Sections

34-Se-81



34-Se-81

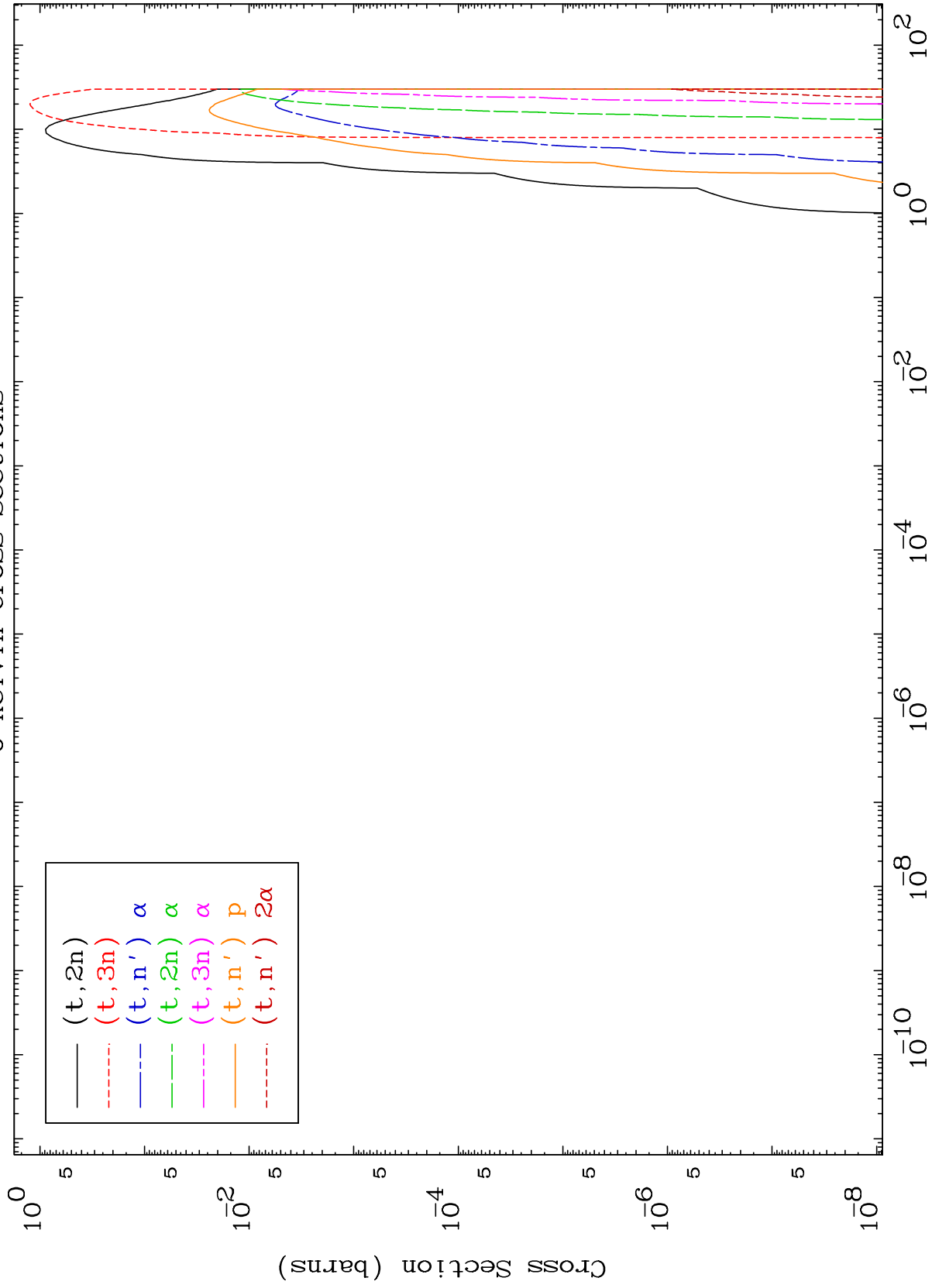
Incident Energy (MeV)

1

MAT 3446

Triton Neutron Production
0 Kelvin Cross Sections

34-Se-81



2

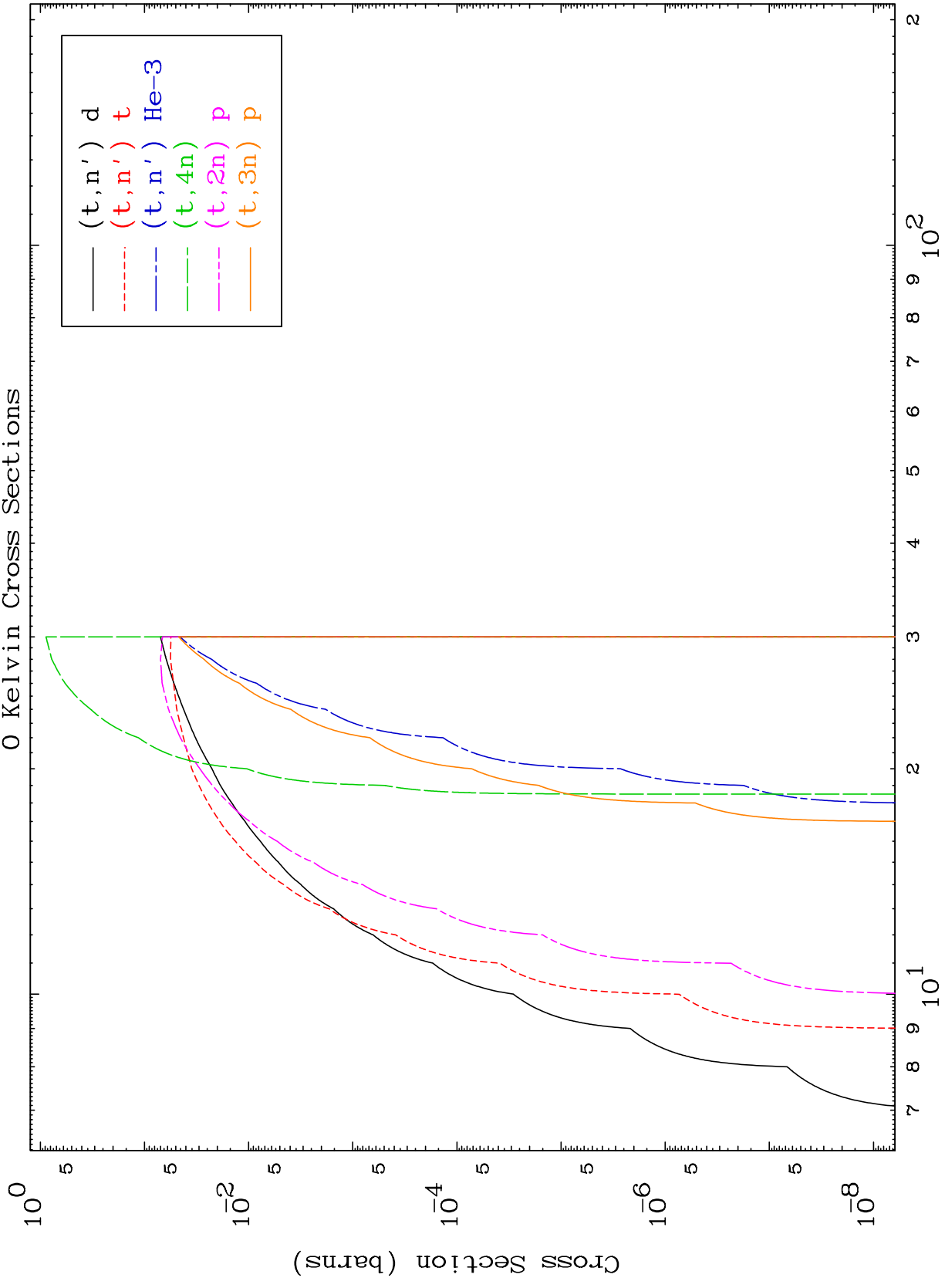
Incident Energy (MeV)

34-Se-81

MAT 3446

Triton Neutron Production 0 Kelvin Cross Sections

34-Se-81



3

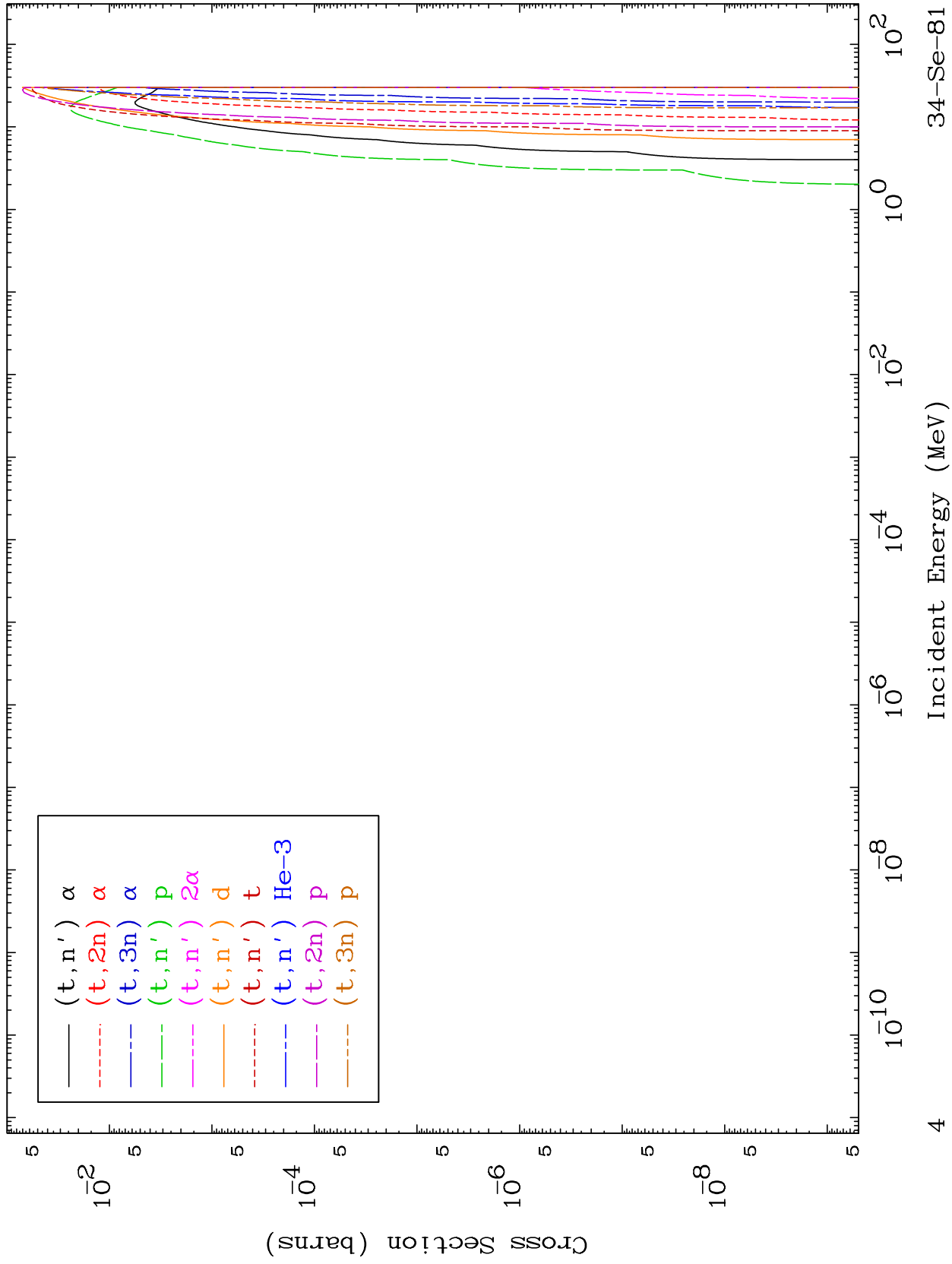
Incident Energy (MeV)

34-Se-81

MAT 3446

Triton Charged Particle
0 Kelvin Cross Sections

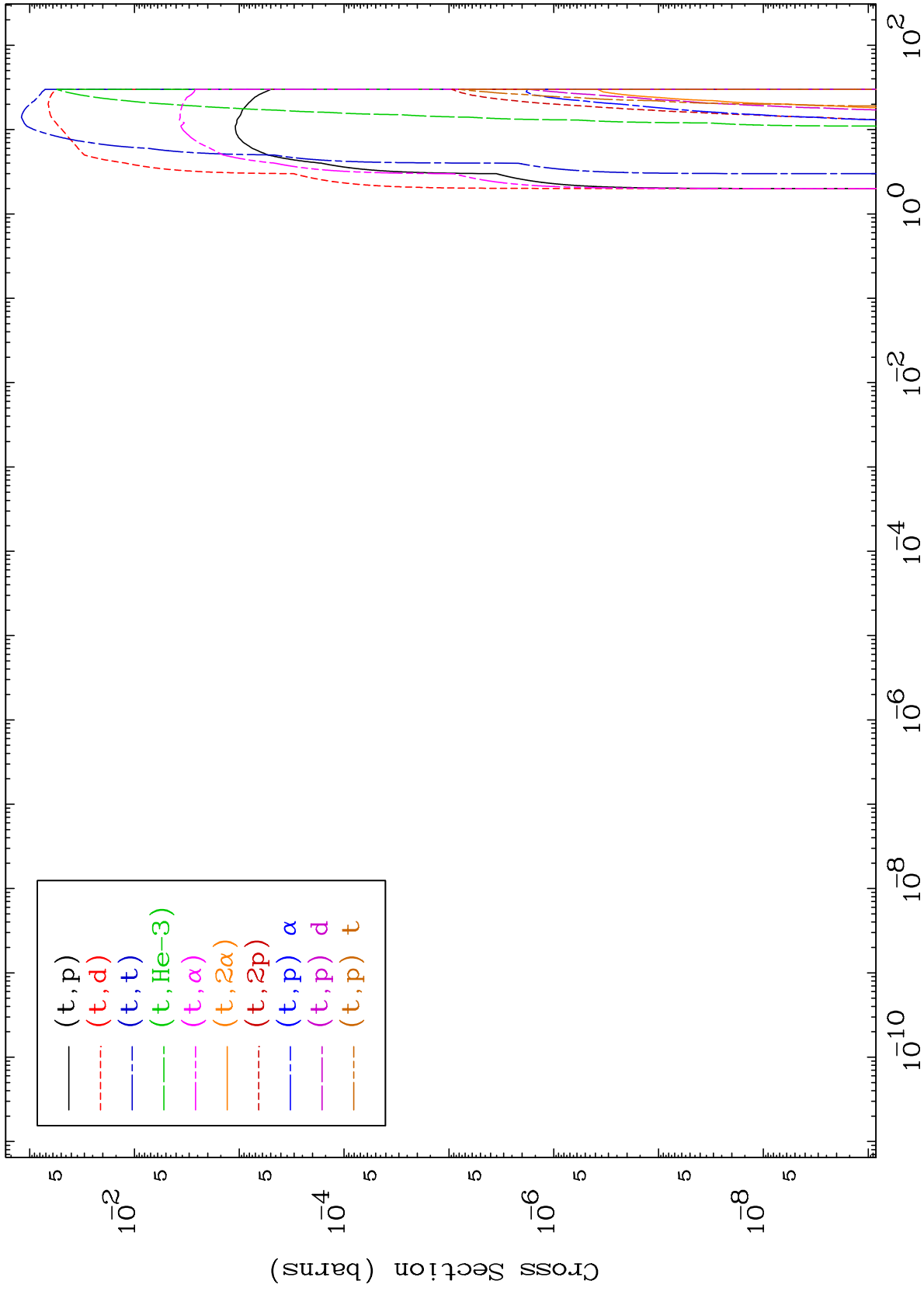
34-Se-81



MAT 3446

Triton Charged Particle
0 Kelvin Cross Sections

34-Se-81



5

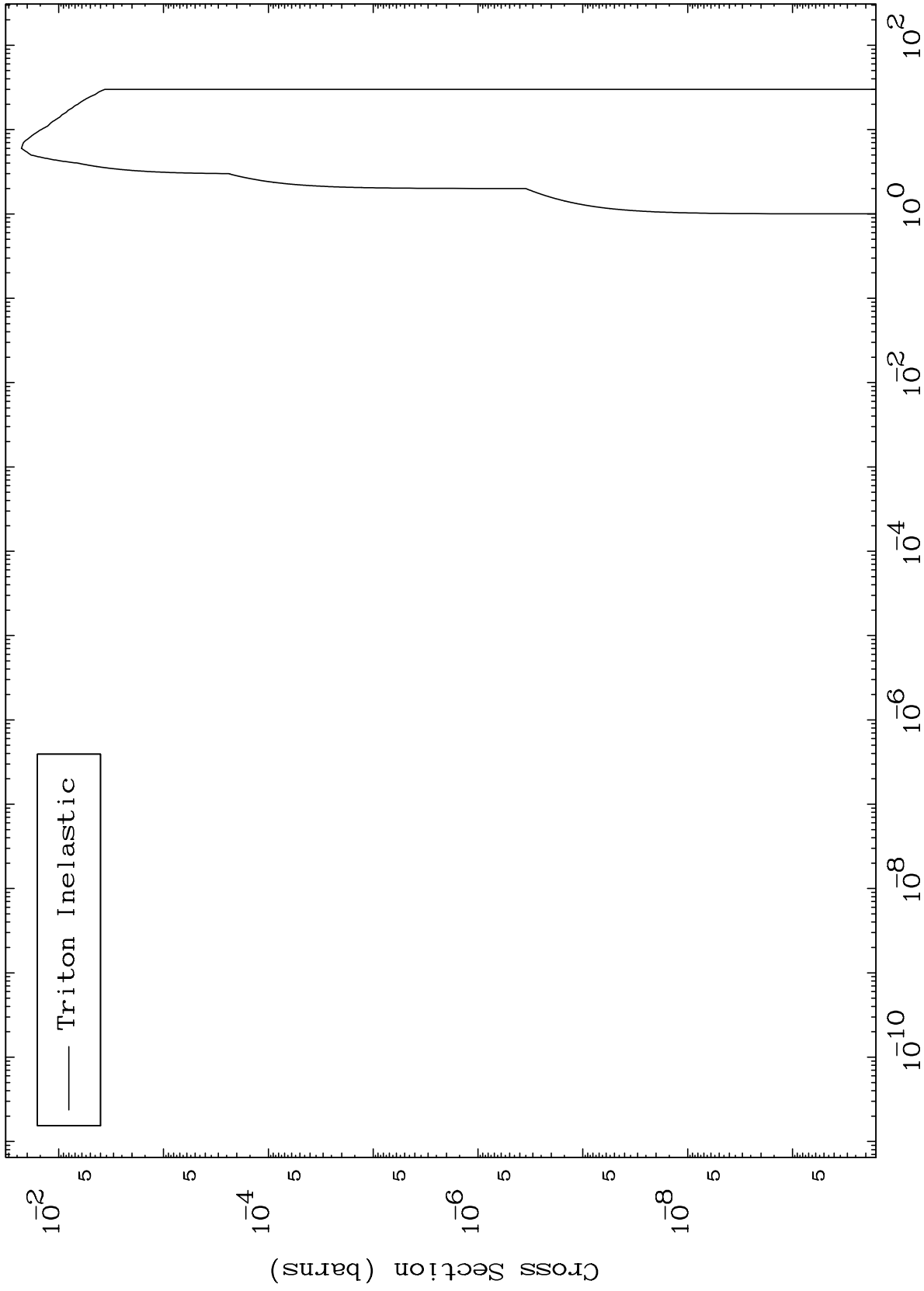
Incident Energy (MeV)

34-Se-81

MAT 3446

(t,n') Level
0 Kelvin Cross Sections

34-Se-81

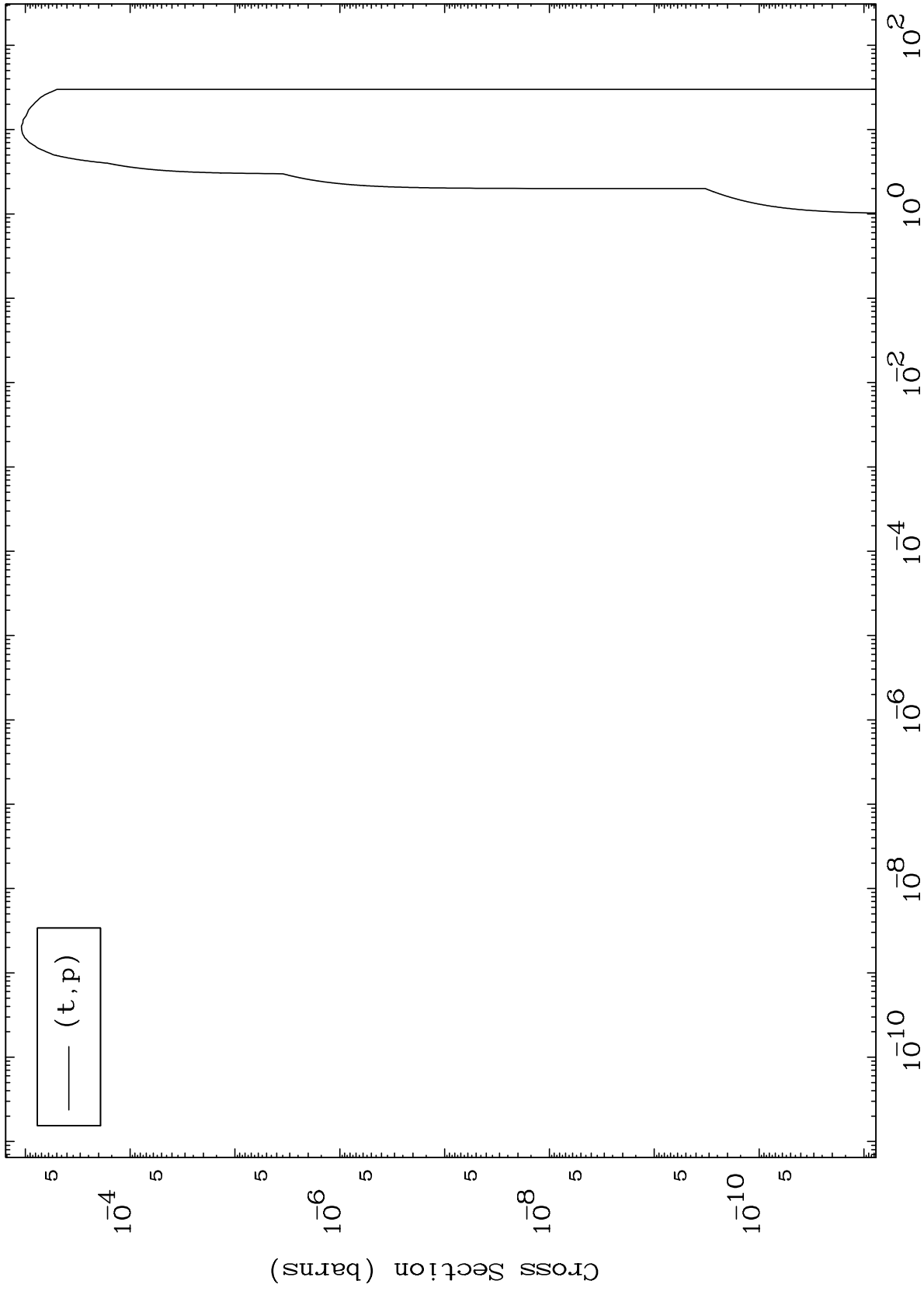


— Triton Inelastic

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(t,p) Levels
0 Kelvin Cross Sections

34-Se-81



7

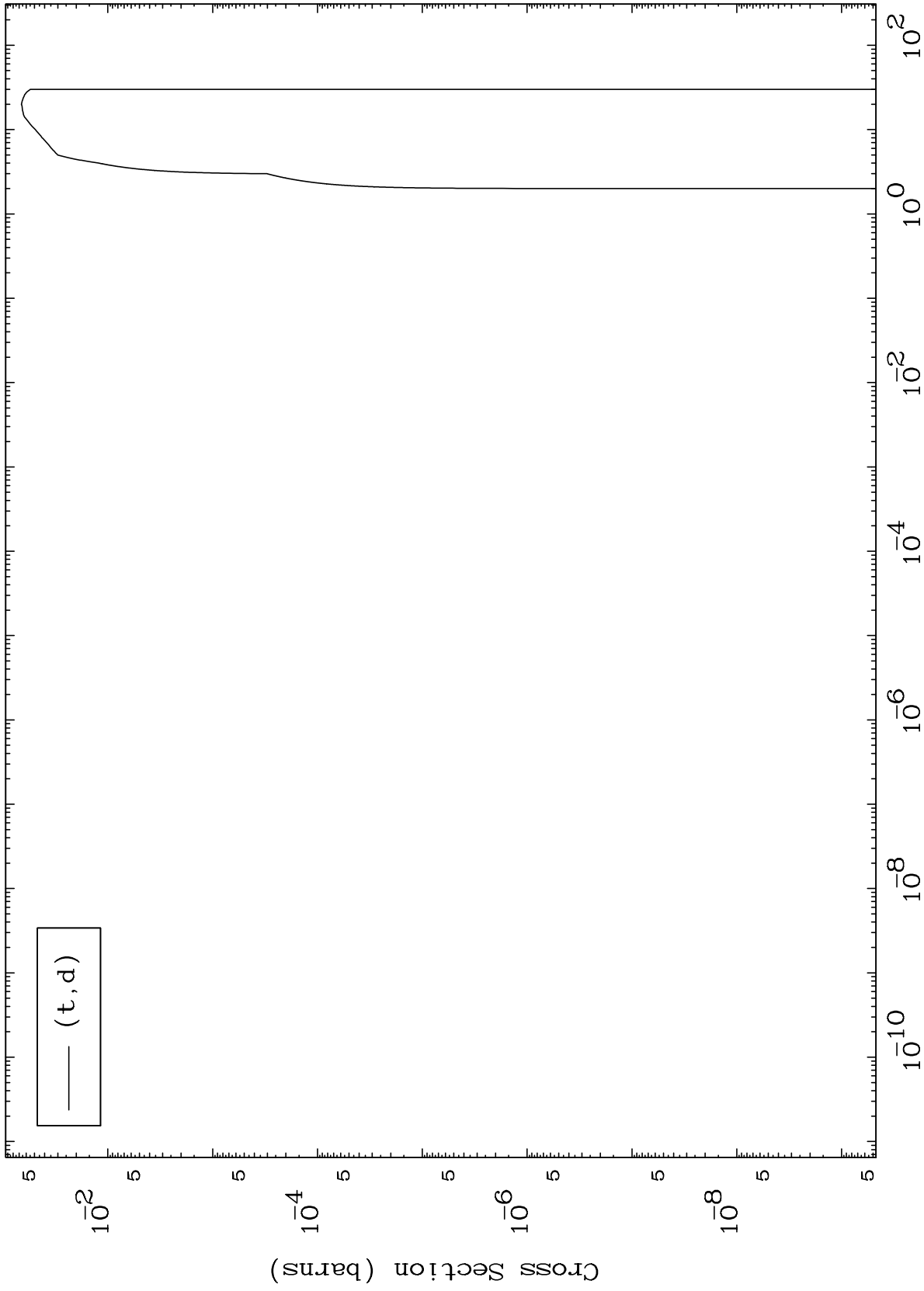
Incident Energy (MeV)

34-Se-81

MAT 3446

(t,d) Levels
0 Kelvin Cross Sections

34-Se-81

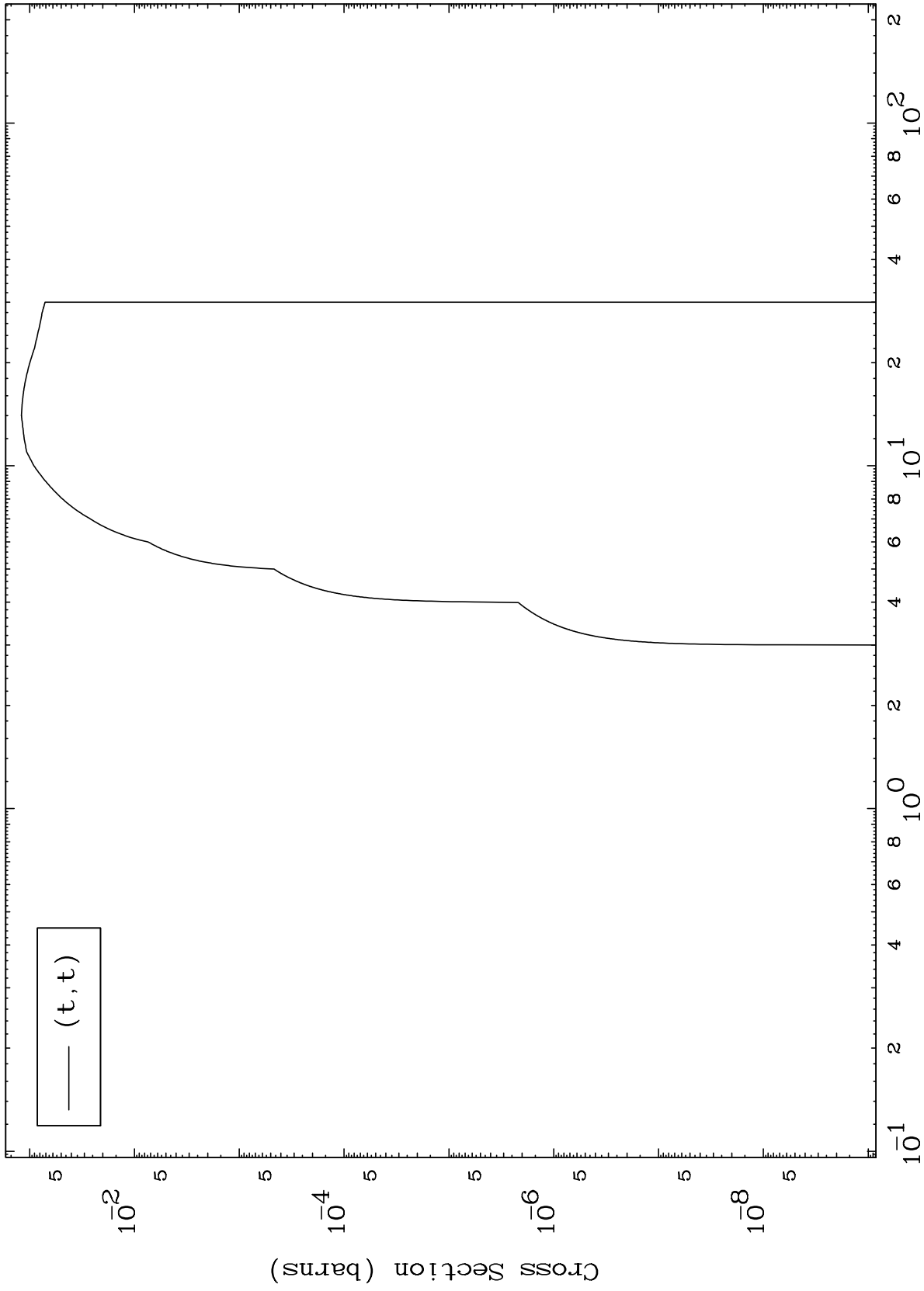


8

Incident Energy (MeV)

34-Se-81

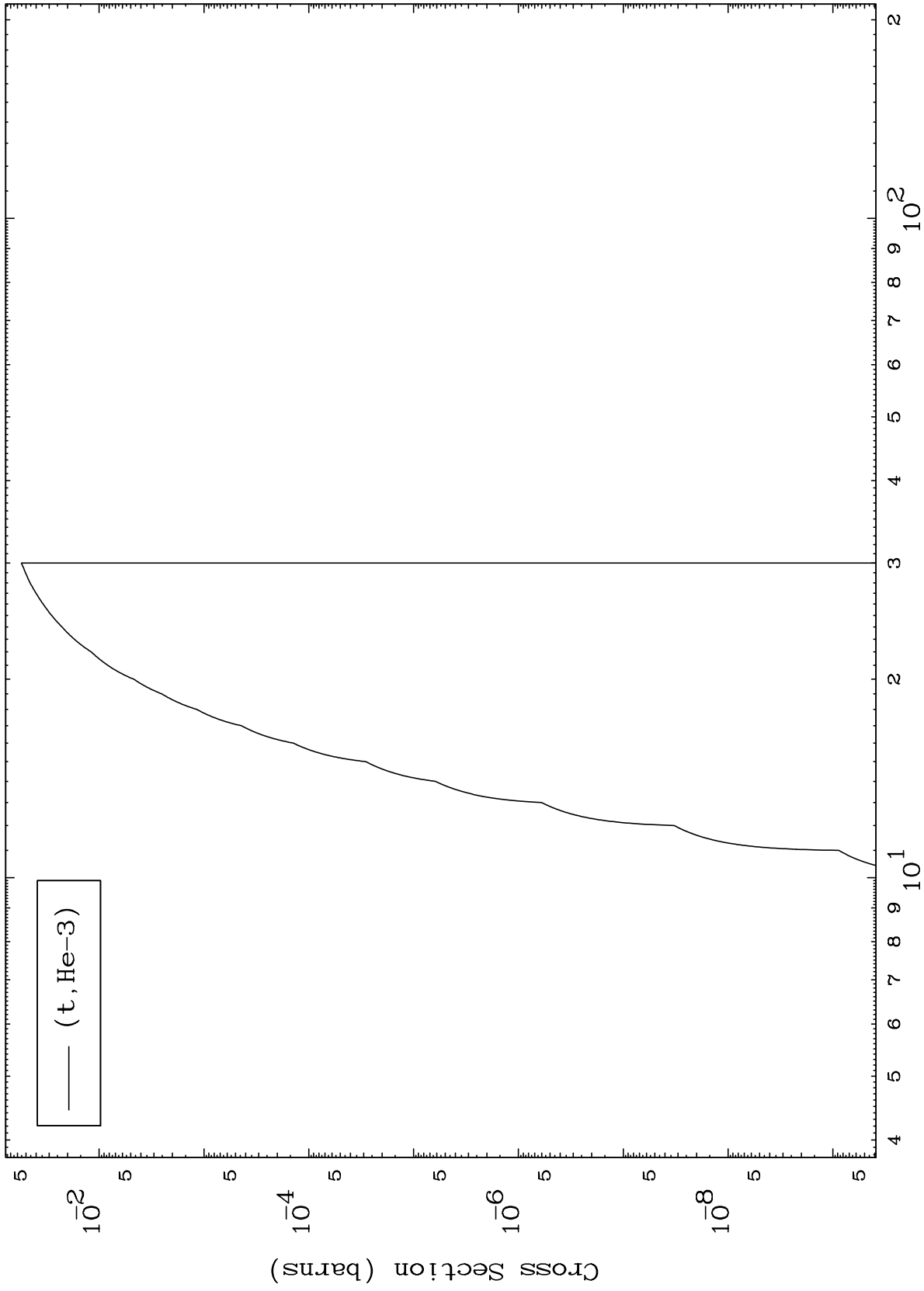
(t,t) Levels
0 Kelvin Cross Sections



MAT 3446

34-Se-81

(t,He3) Levels
0 Kelvin Cross Sections



34-Se-81

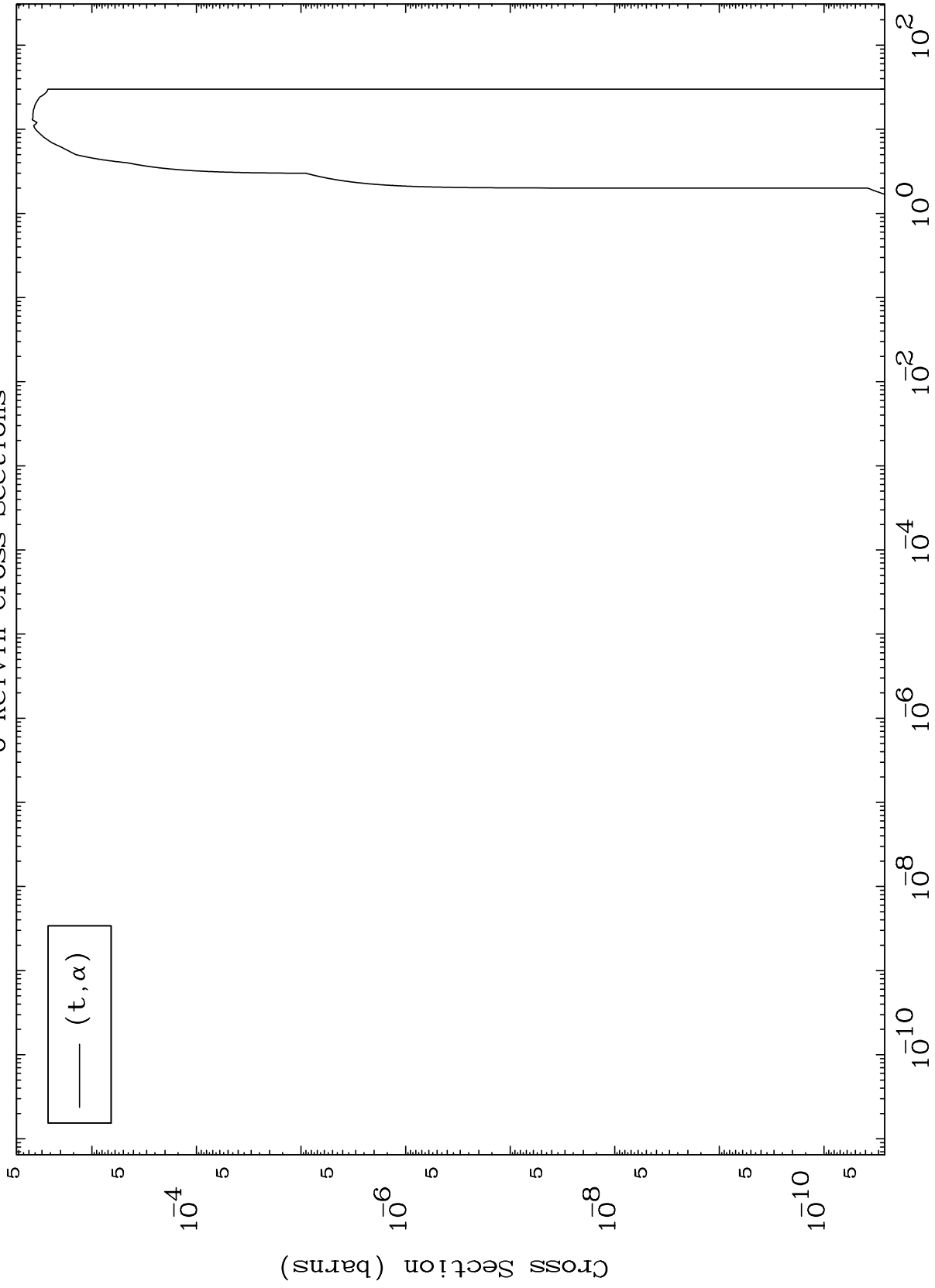
Incident Energy (MeV)

10

MAT 3446

(t,α) Levels
0 Kelvin Cross Sections

34-Se-81

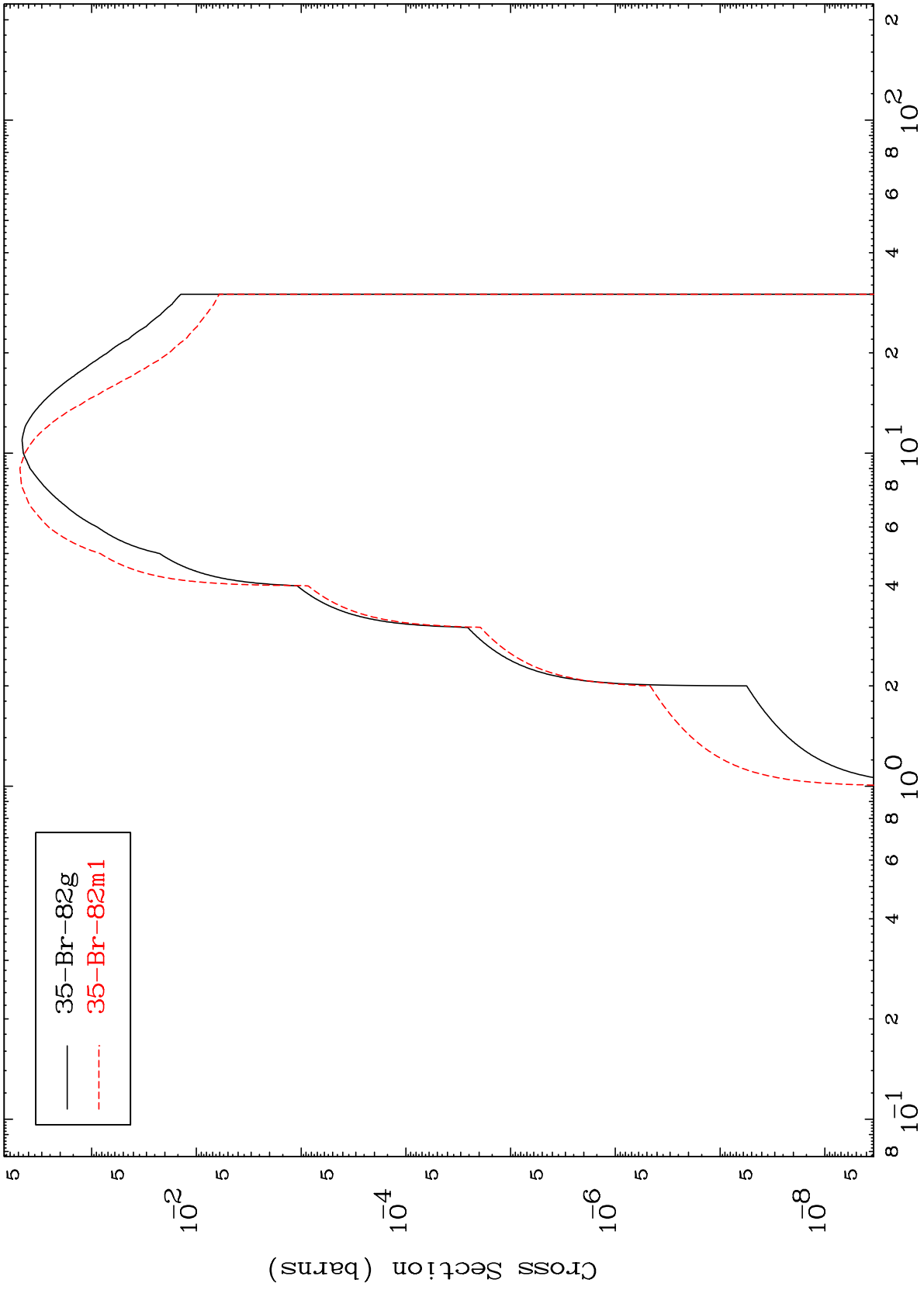


(t,α)

MAT 3446

³⁴Se-81

Radionuclide Production Cross Section
(t,2n)



— 35-Br-82g
- - - 35-Br-82m1

12

Incident Energy (MeV)

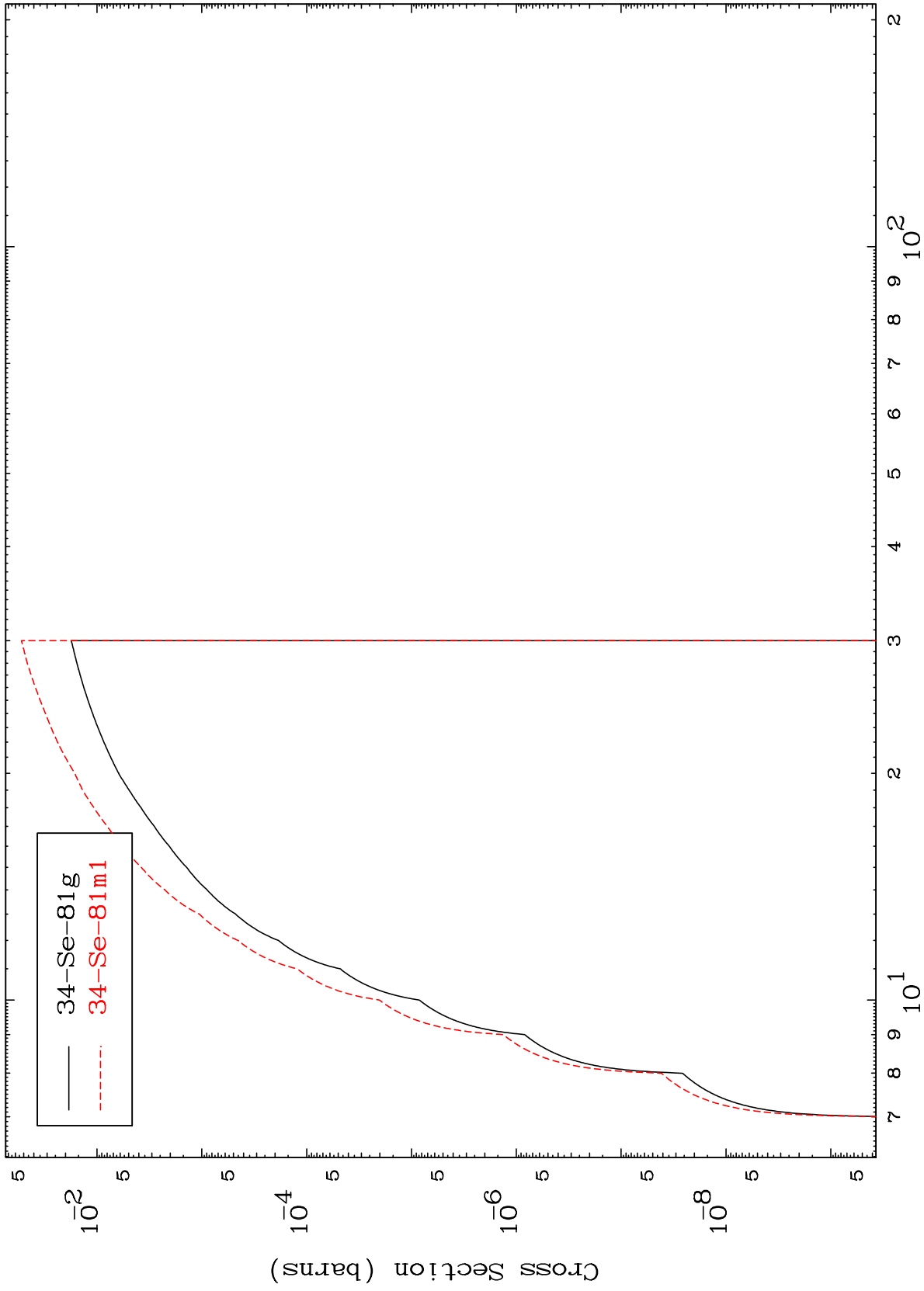
³⁴Se-81

MAT 3446

(t,n') d

34-Se-81

Radionuclide Production Cross Section



13

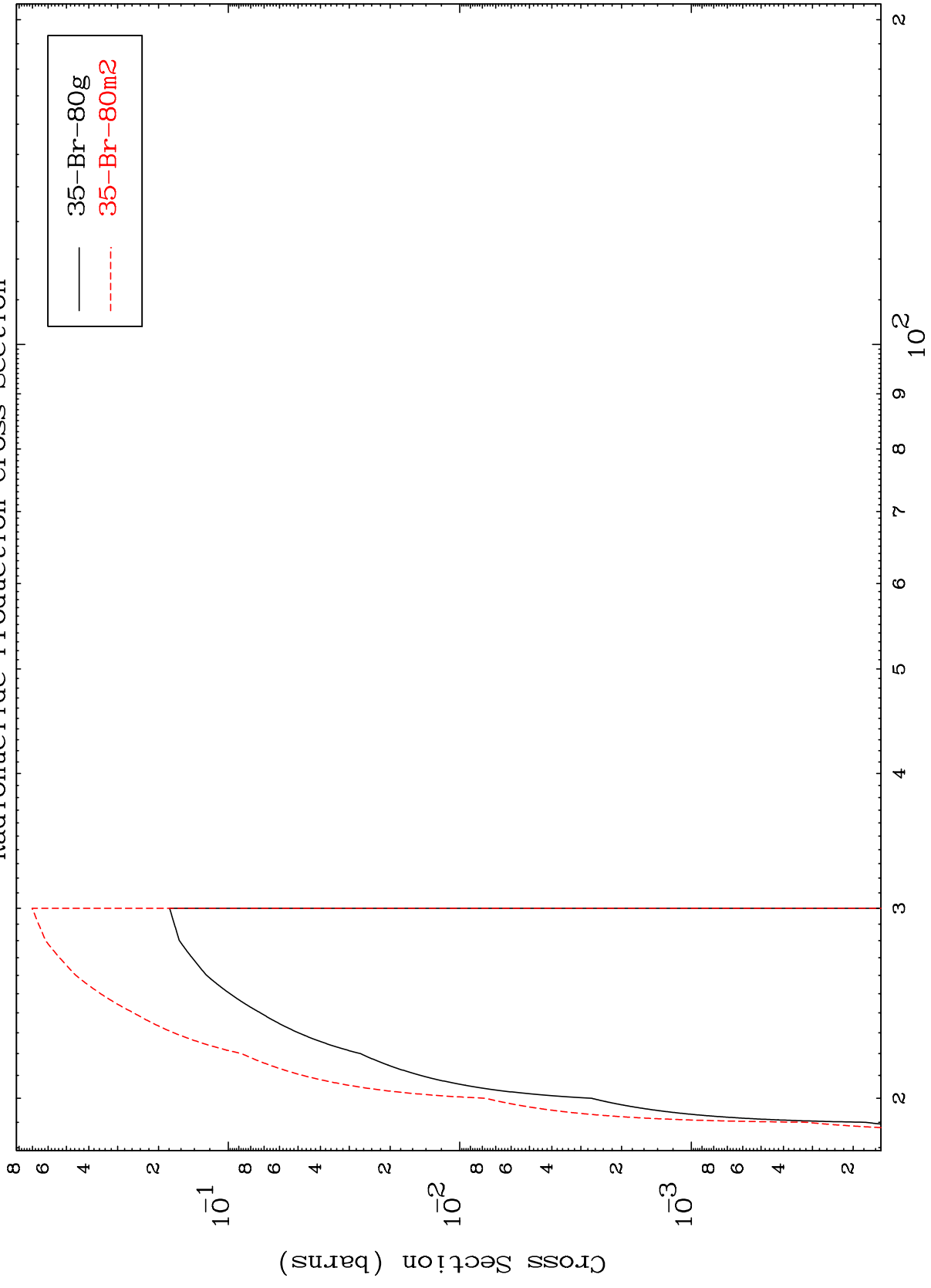
Incident Energy (MeV)

34-Se-81

MAT 3446

34-Se-81

(t,4n)
Radionuclide Production Cross Section



14

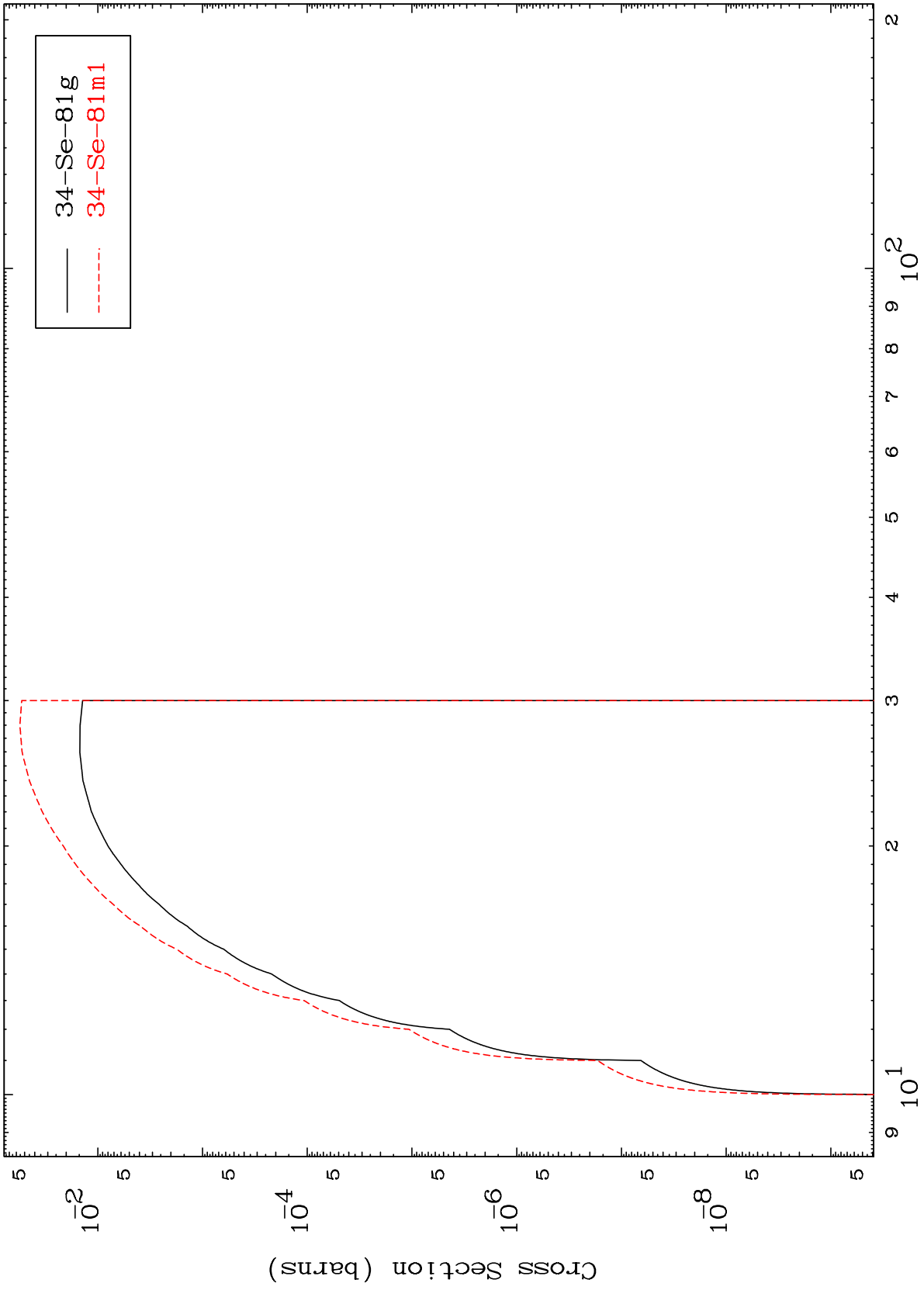
Incident Energy (MeV)

34-Se-81

MAT 3446

³⁴Se-81

(t,2n) p
Radionuclide Production Cross Section



³⁴Se-81

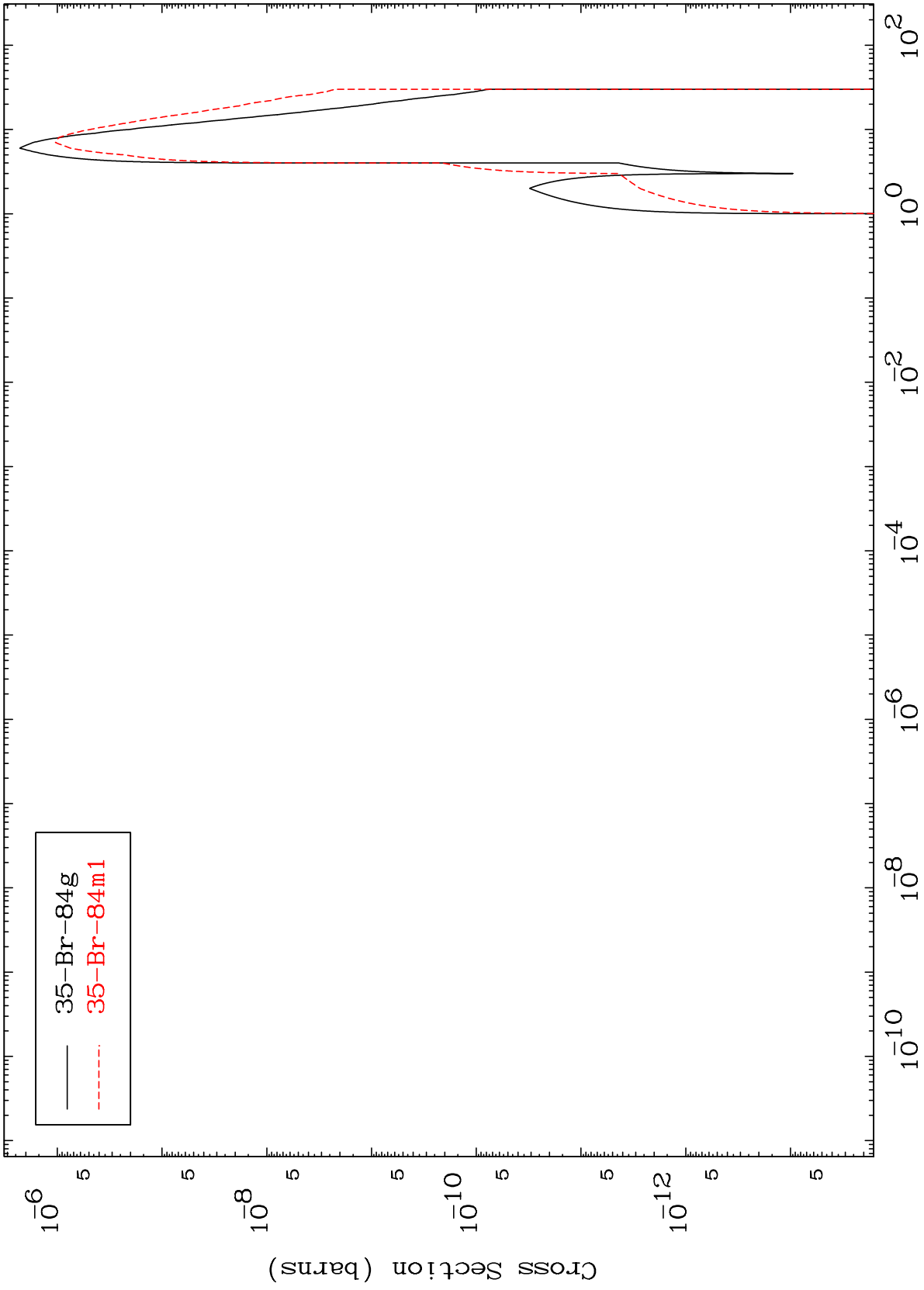
Incident Energy (MeV)

15

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(t,γ)
Radionuclide Production Cross Section

³⁴Se-81



16

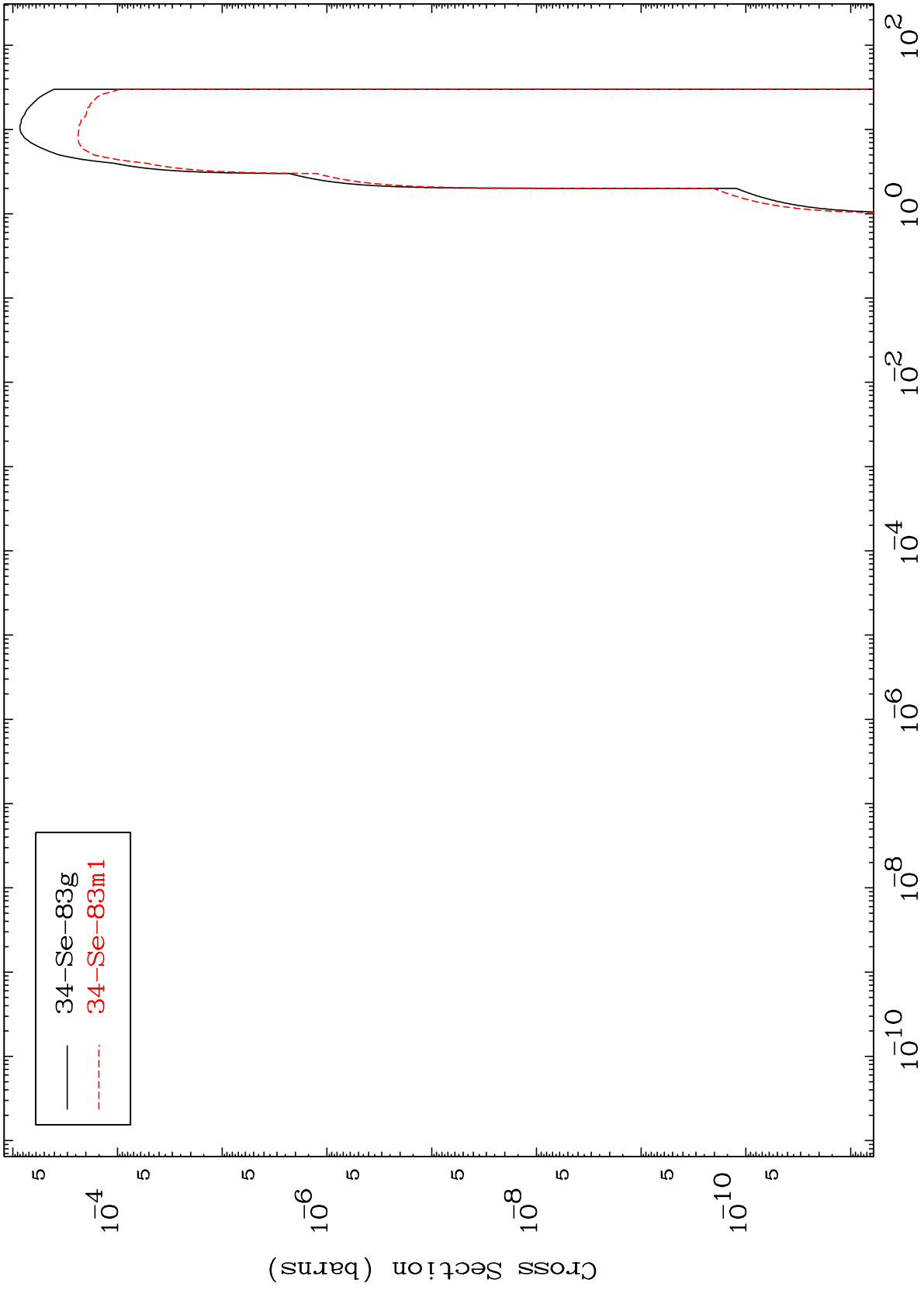
Incident Energy (MeV)

³⁴Se-81

MAT 3446

(t,p)
Radionuclide Production Cross Section

³⁴Se-81

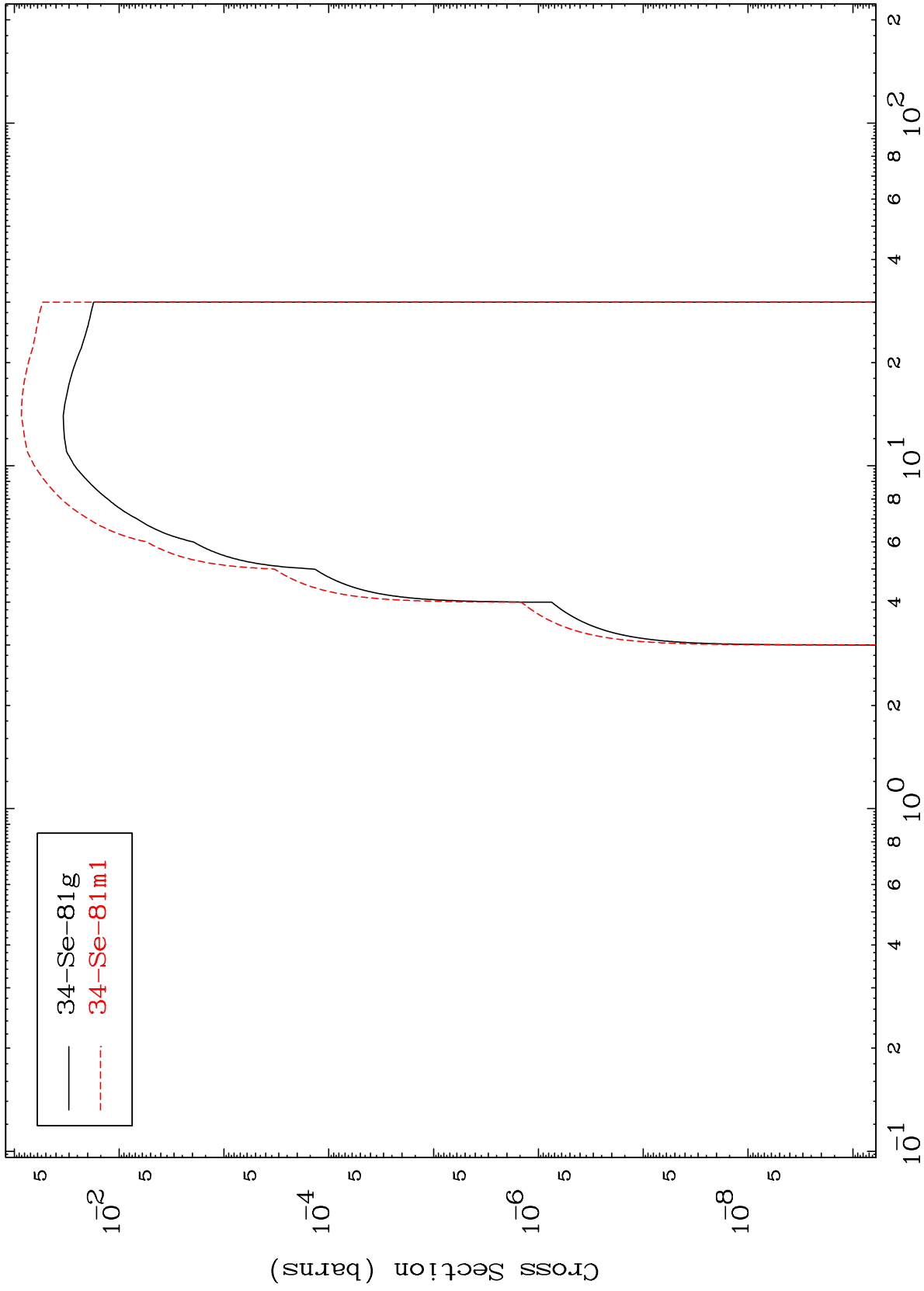


³⁴Se-81

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³⁴Se-81

Radionuclide Production Cross Section



18

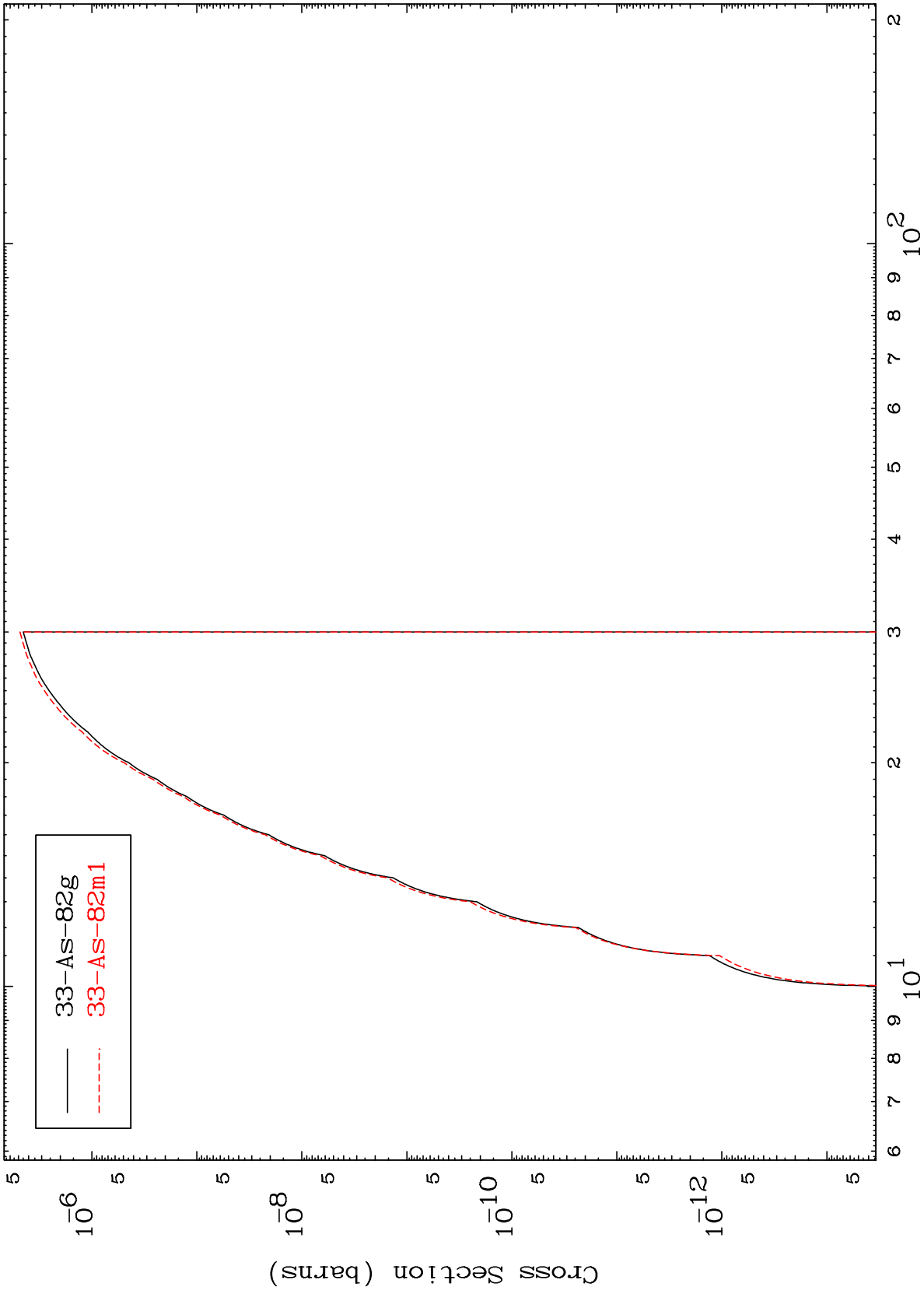
Incident Energy (MeV)

³⁴Se-81

MAT 3446

34-Se-81

Radionuclide Production Cross Section
(t,2p)



19

Incident Energy (MeV)

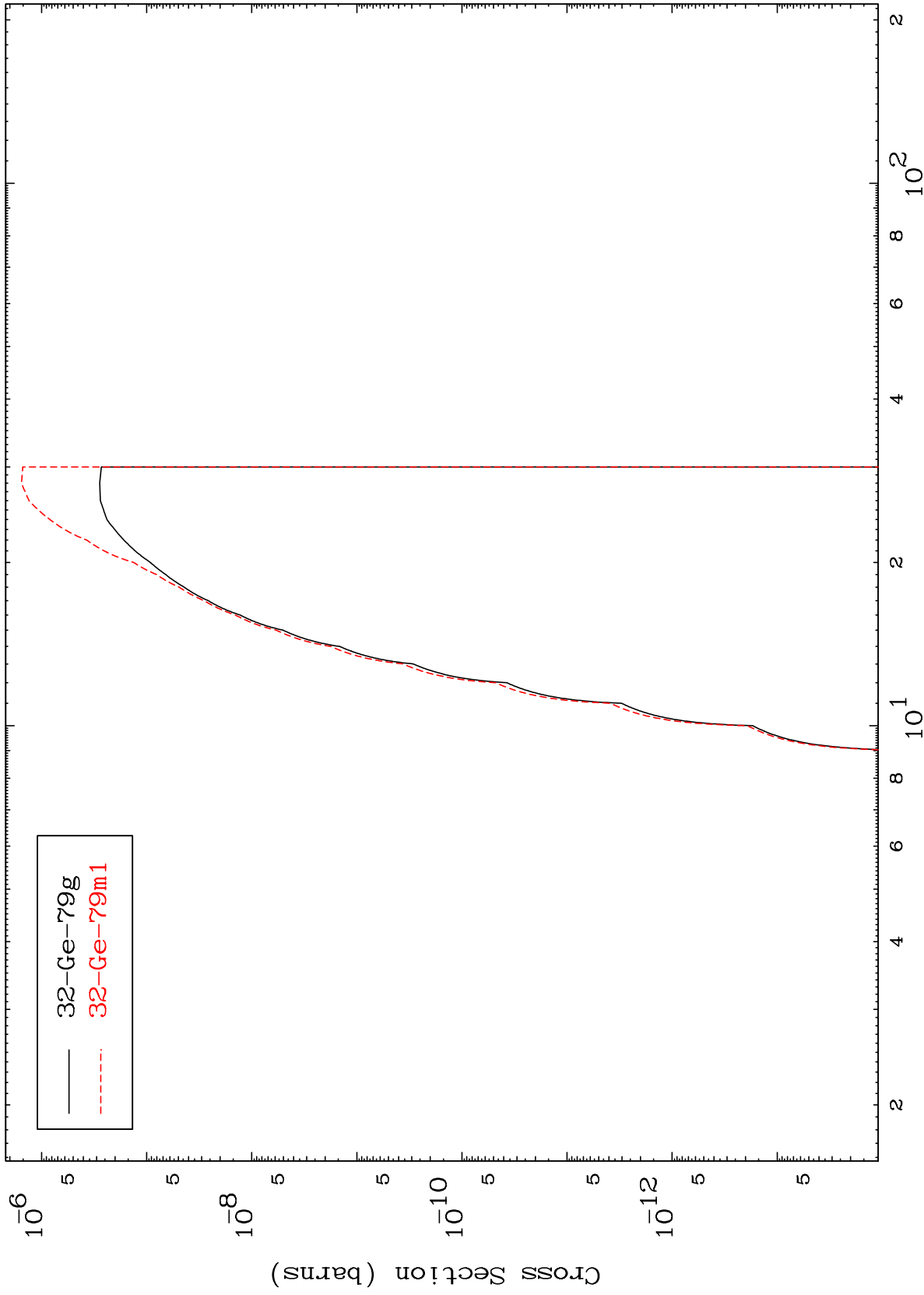
34-Se-81

MAT 3446

(t,p) α

34-^{Se}-81

Radionuclide Production Cross Section



20

Incident Energy (MeV)

34-^{Se}-81