

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

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

Tele: 925-443-1911

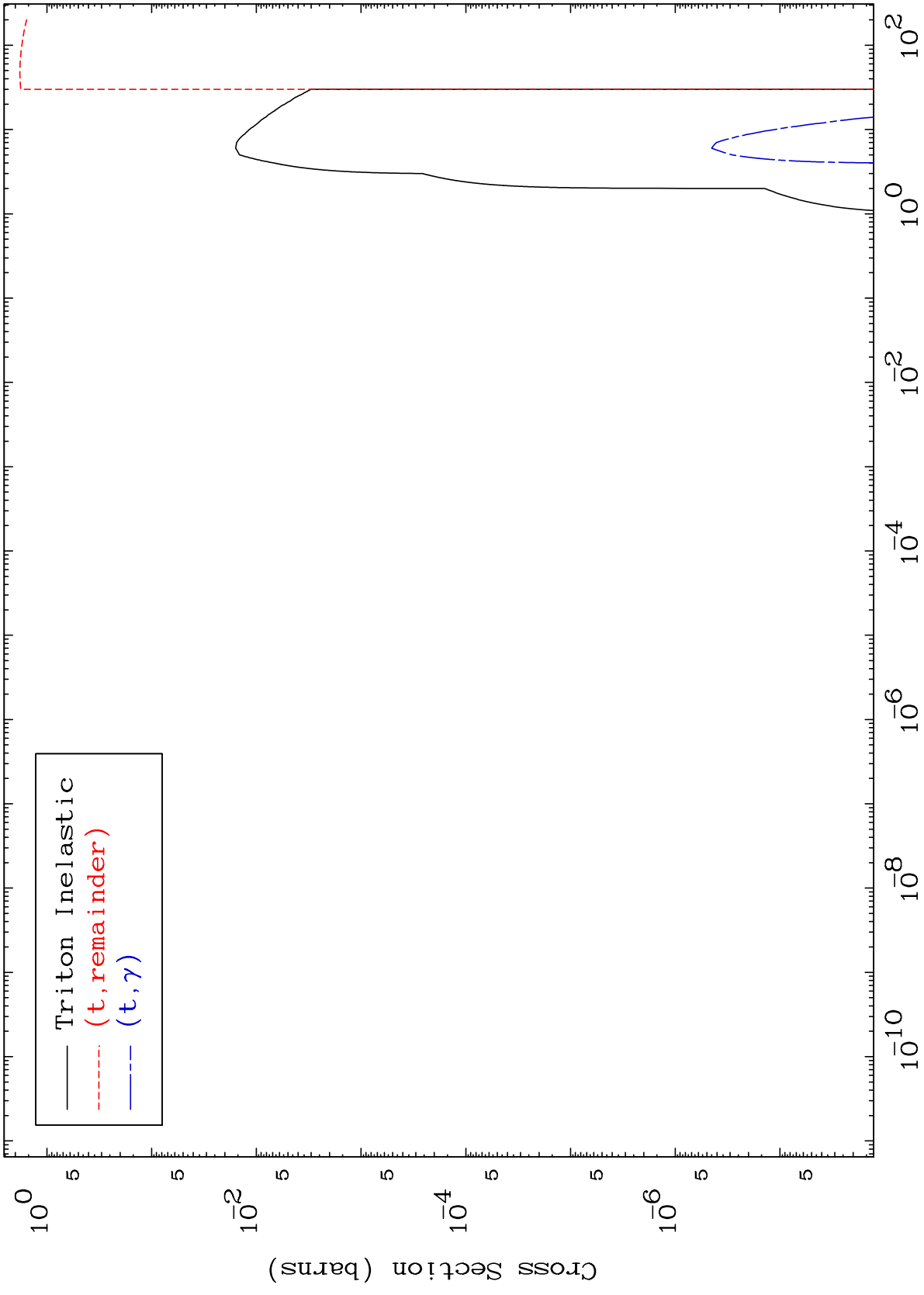
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3453

Triton Major
0 Kelvin Cross Sections

34-Se-83



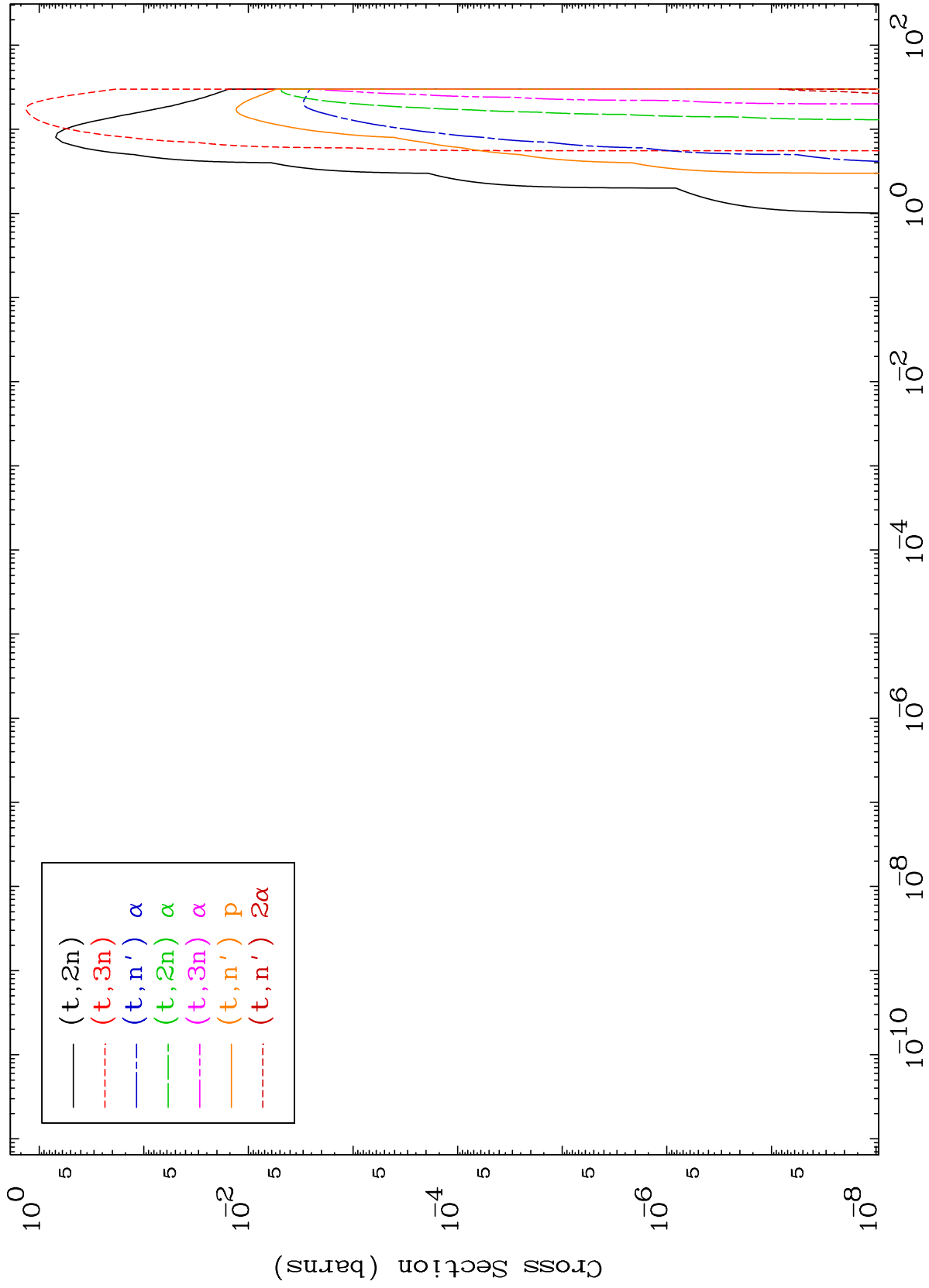
34-Se-83

Incident Energy (MeV)

MAT 3453

Triton Neutron Production
0 Kelvin Cross Sections

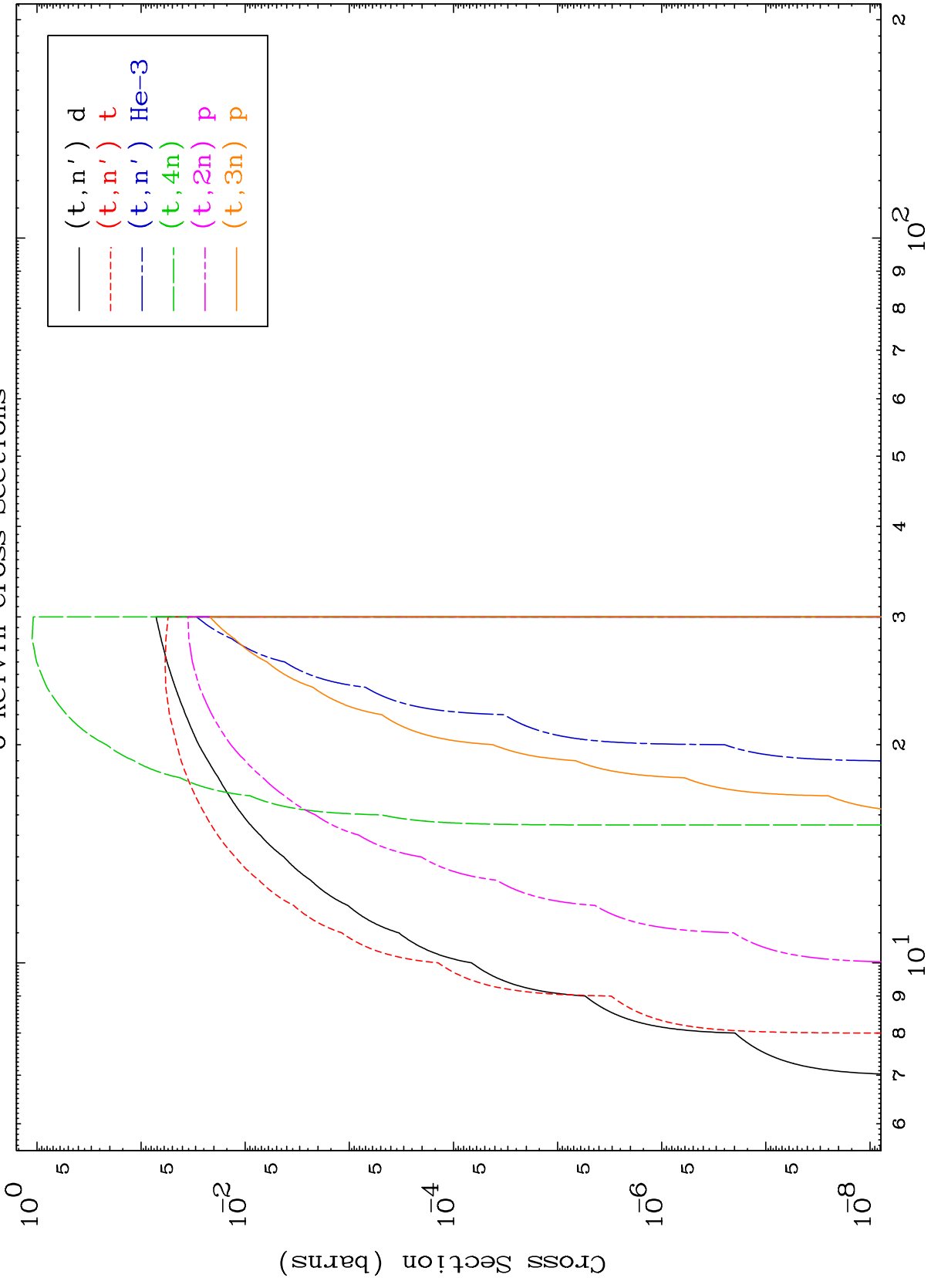
34-Se-83



2

Incident Energy (MeV)

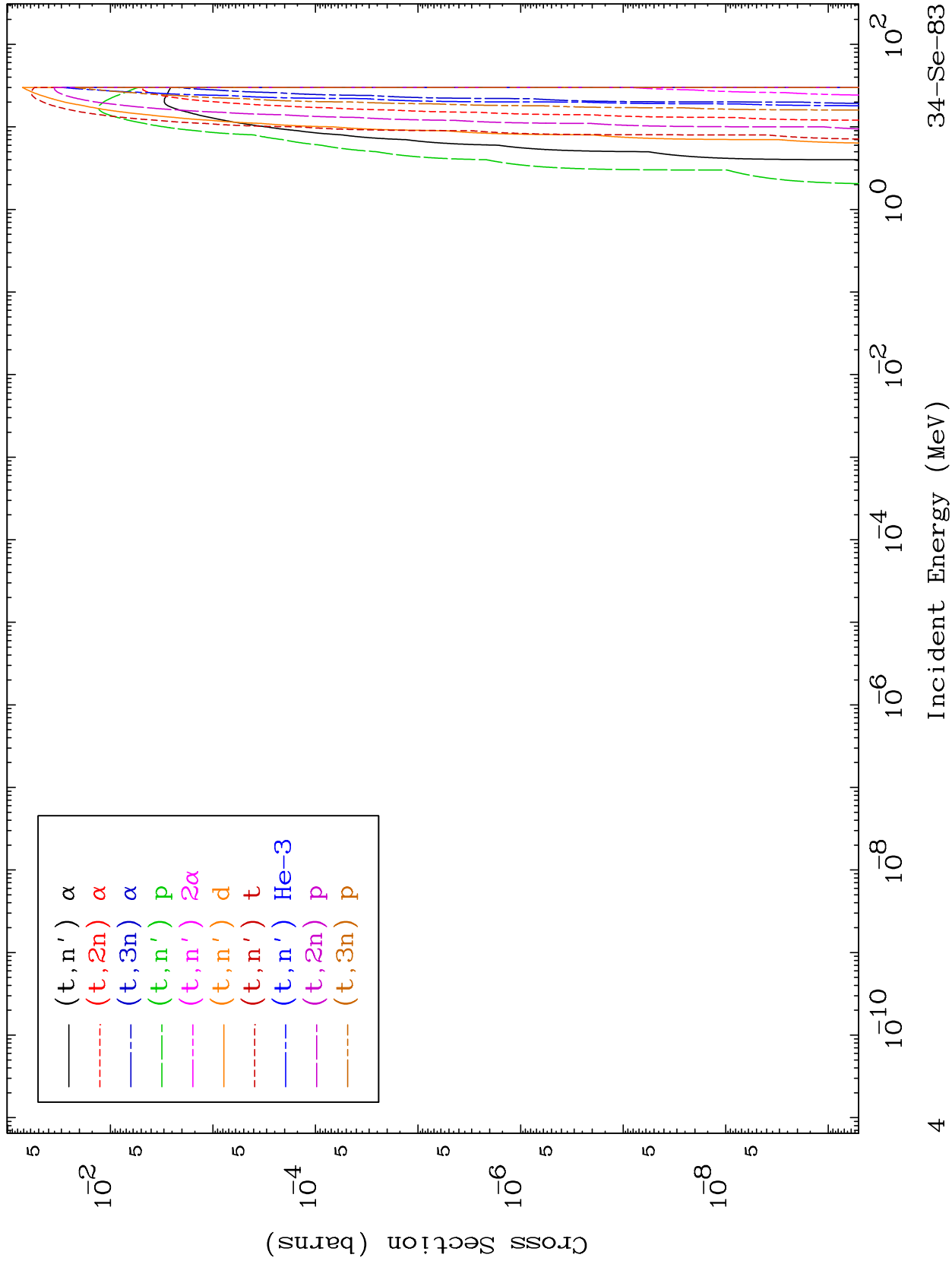
34-Se-83



MAT 3453

Triton Charged Particle
0 Kelvin Cross Sections

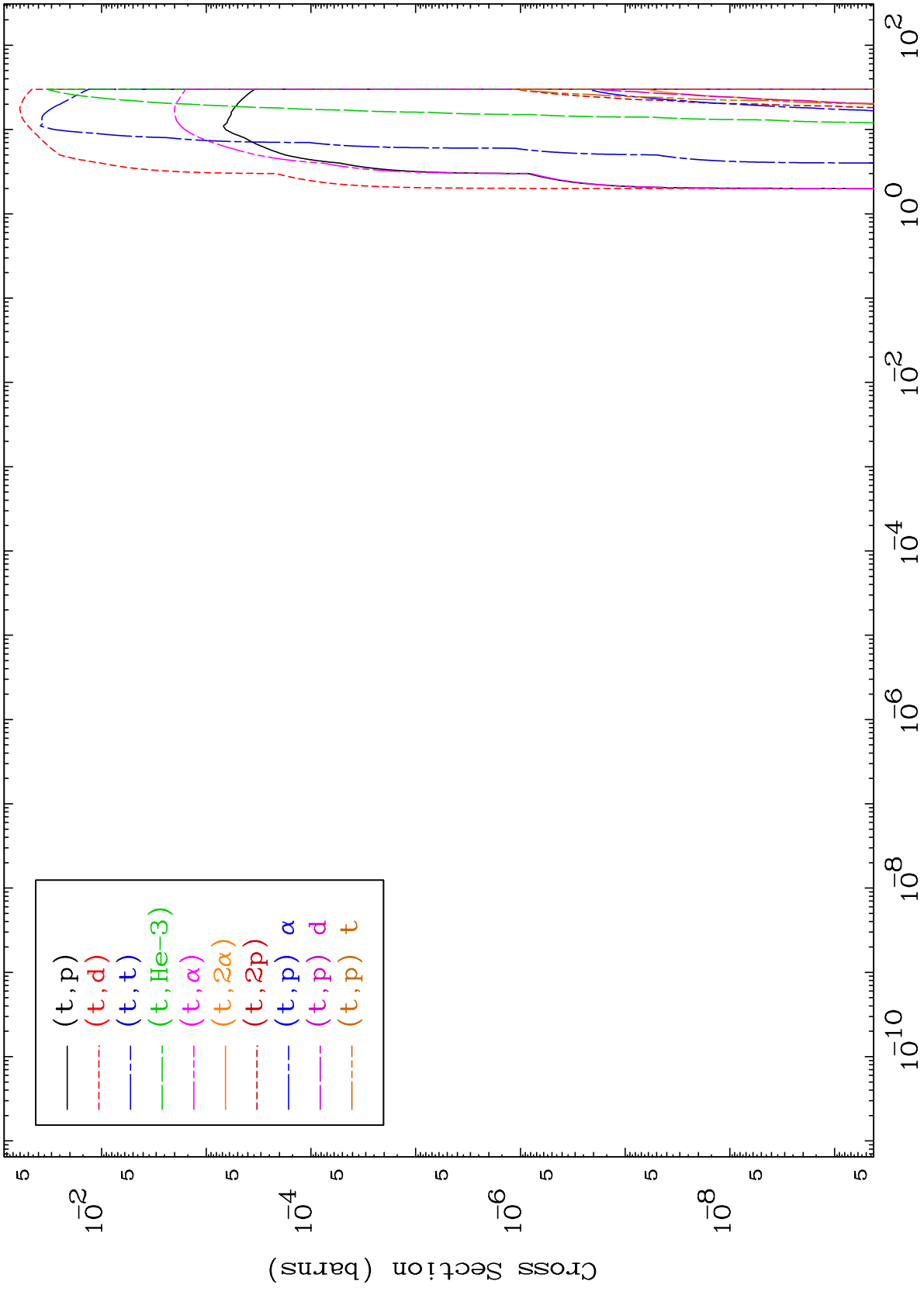
34-Se-83



MAT 3453

Triton Charged Particle
0 Kelvin Cross Sections

34-Se-83



5

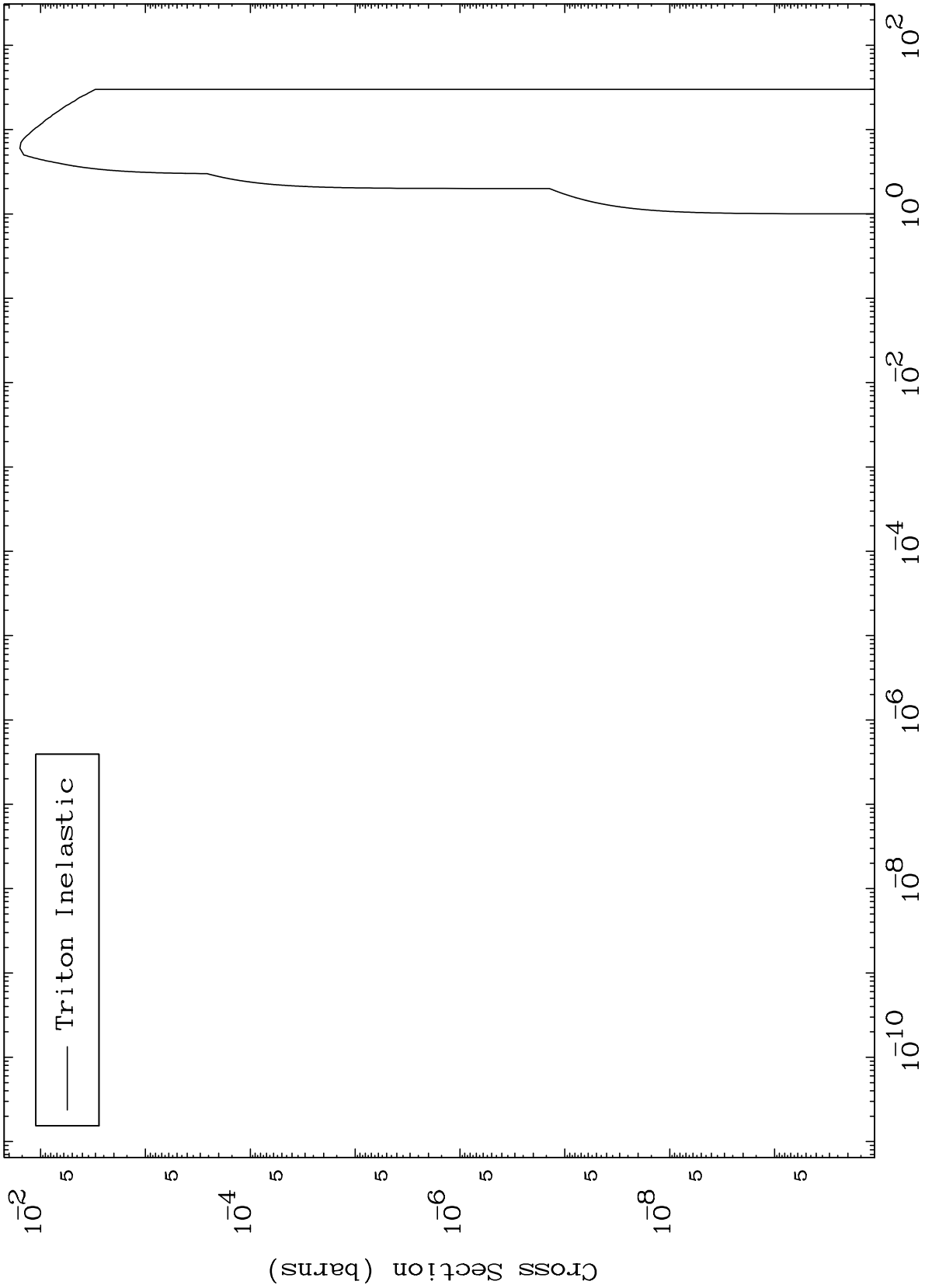
Incident Energy (MeV)

34-Se-83

MAT 3453

(t,n') Level
0 Kelvin Cross Sections

34-Se-83

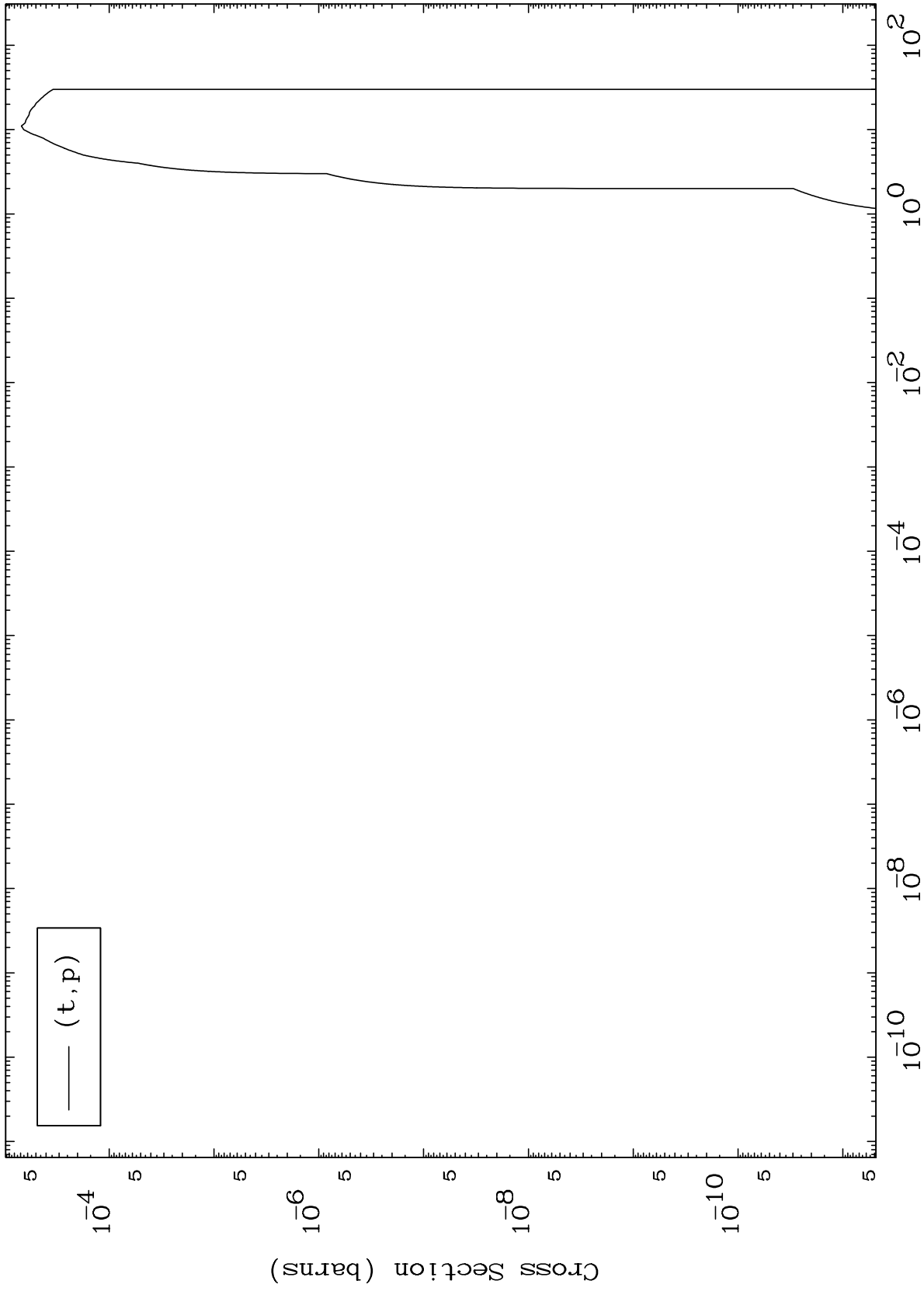


— Triton Inelastic

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(t,p) Levels
0 Kelvin Cross Sections

34-Se-83



7

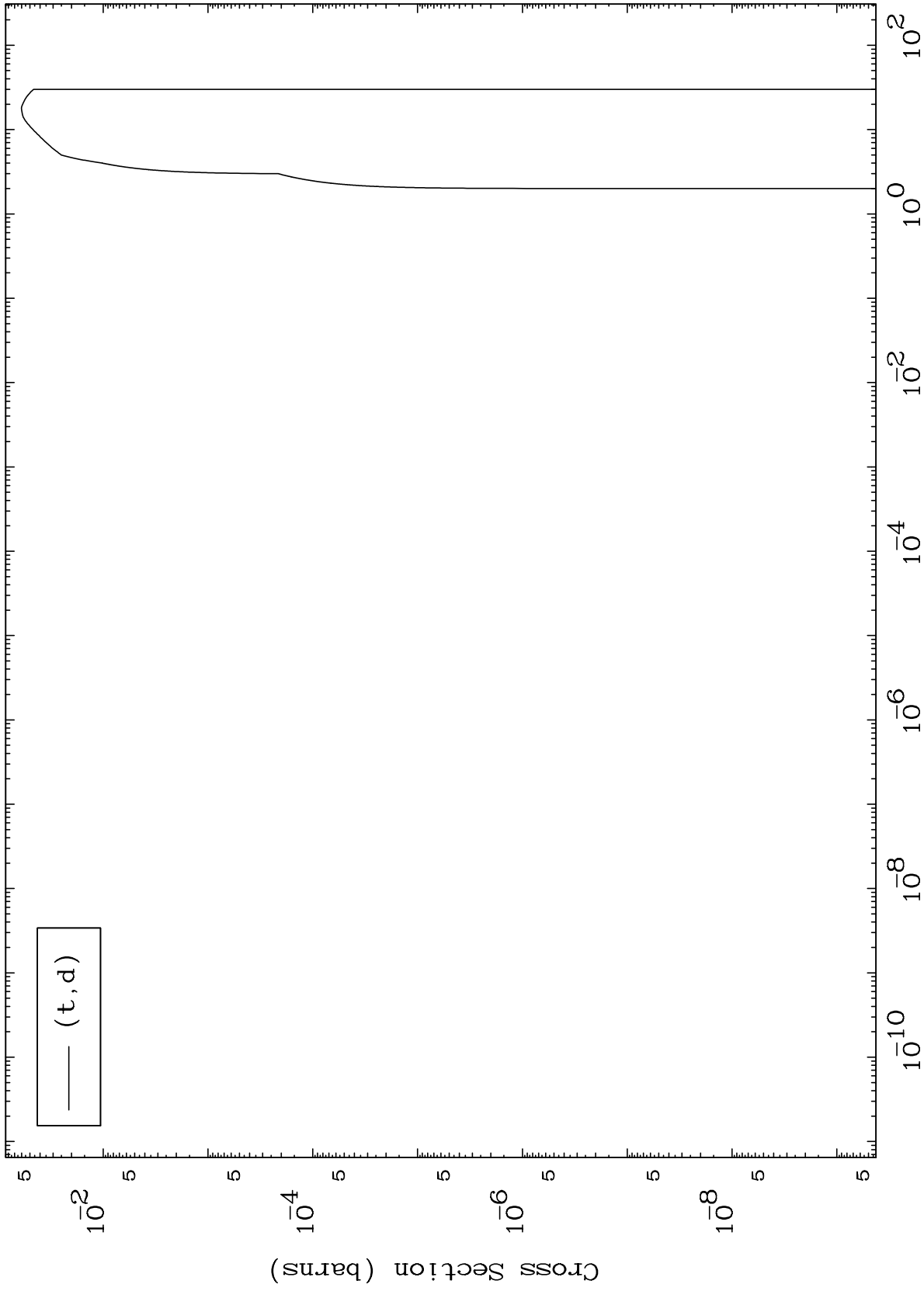
Incident Energy (MeV)

34-Se-83

MAT 3453

(t,d) Levels
0 Kelvin Cross Sections

34-Se-83



8

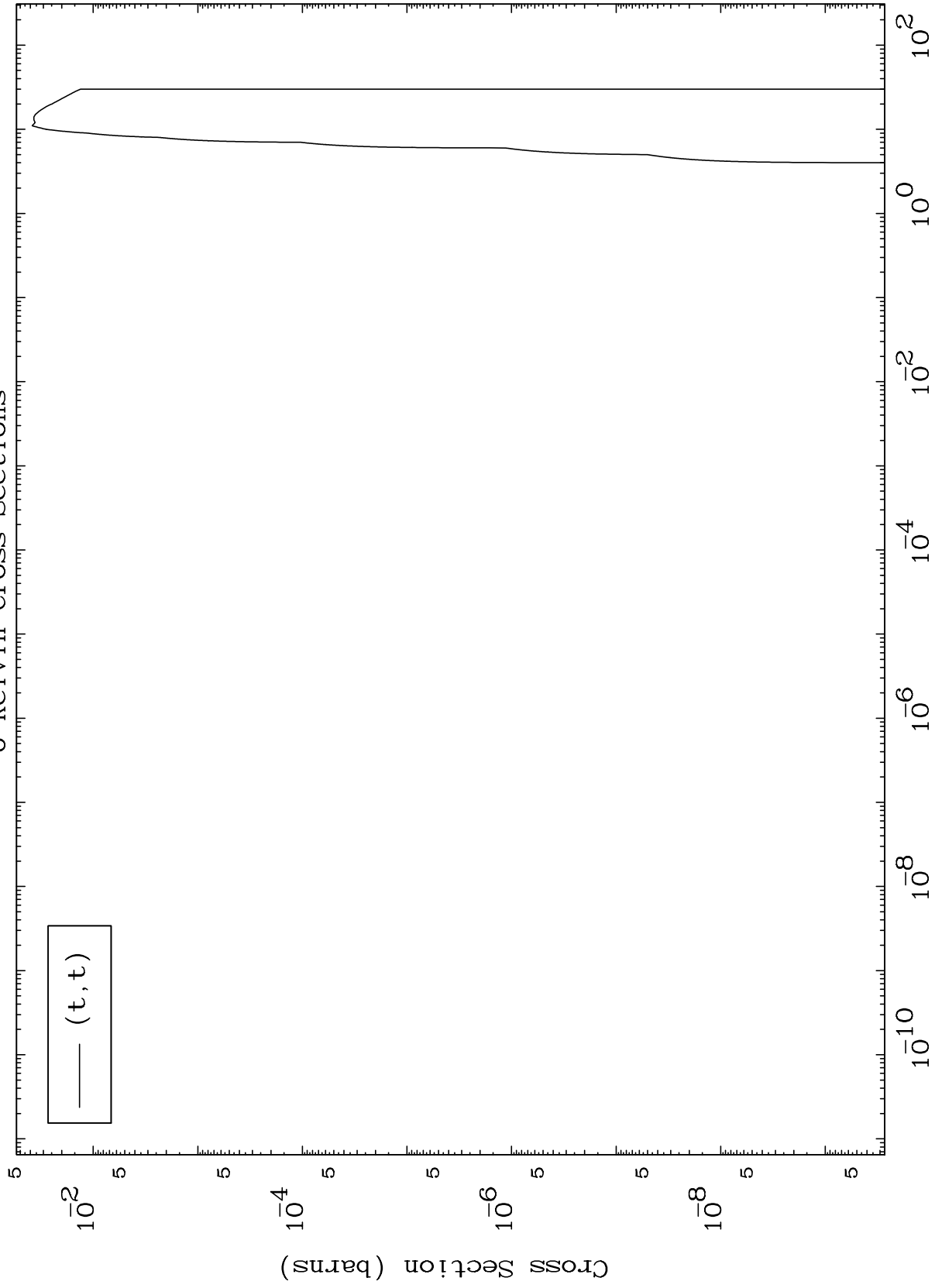
Incident Energy (MeV)

34-Se-83

MAT 3453

(t,t) Levels
0 Kelvin Cross Sections

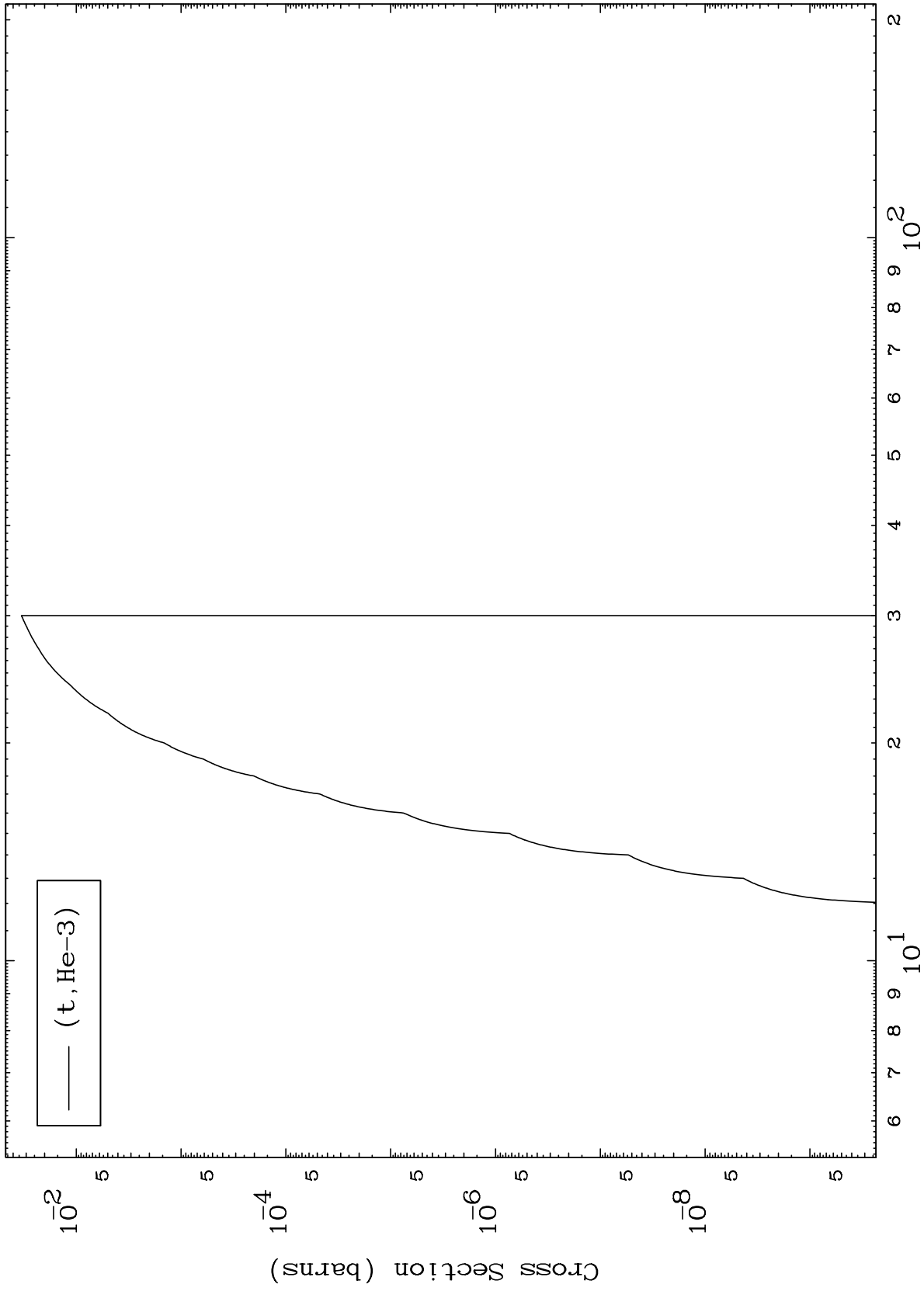
34-Se-83



MAT 3453

(t,He3) Levels
0 Kelvin Cross Sections

34-Se-83



10

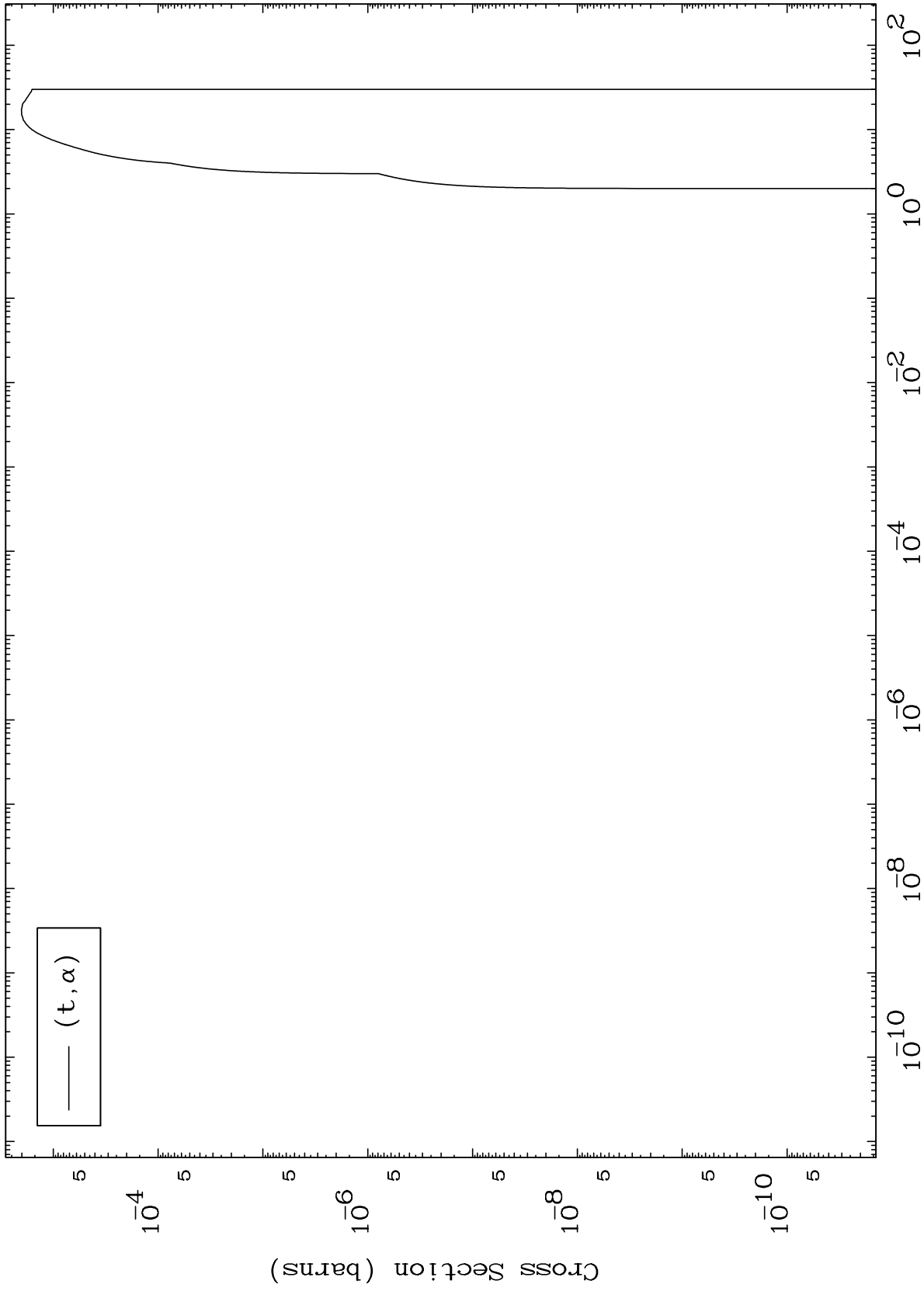
Incident Energy (MeV)

34-Se-83

MAT 3453

(t,α) Levels
0 Kelvin Cross Sections

34-Se-83



11

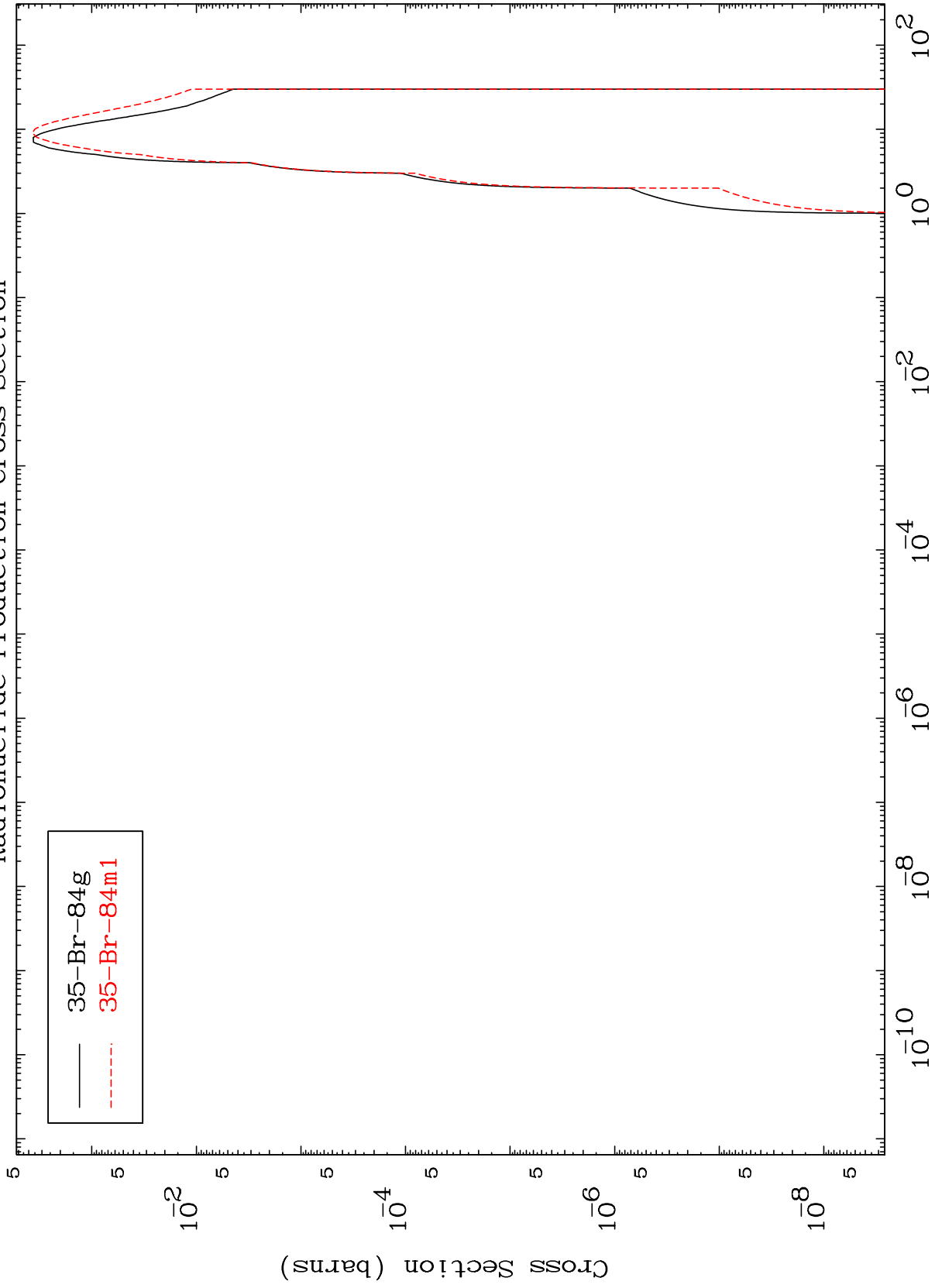
Incident Energy (MeV)

34-Se-83

MAT 3453

Radionuclide Production Cross Section
(t,2n)

34-Se-83



12

Incident Energy (MeV)

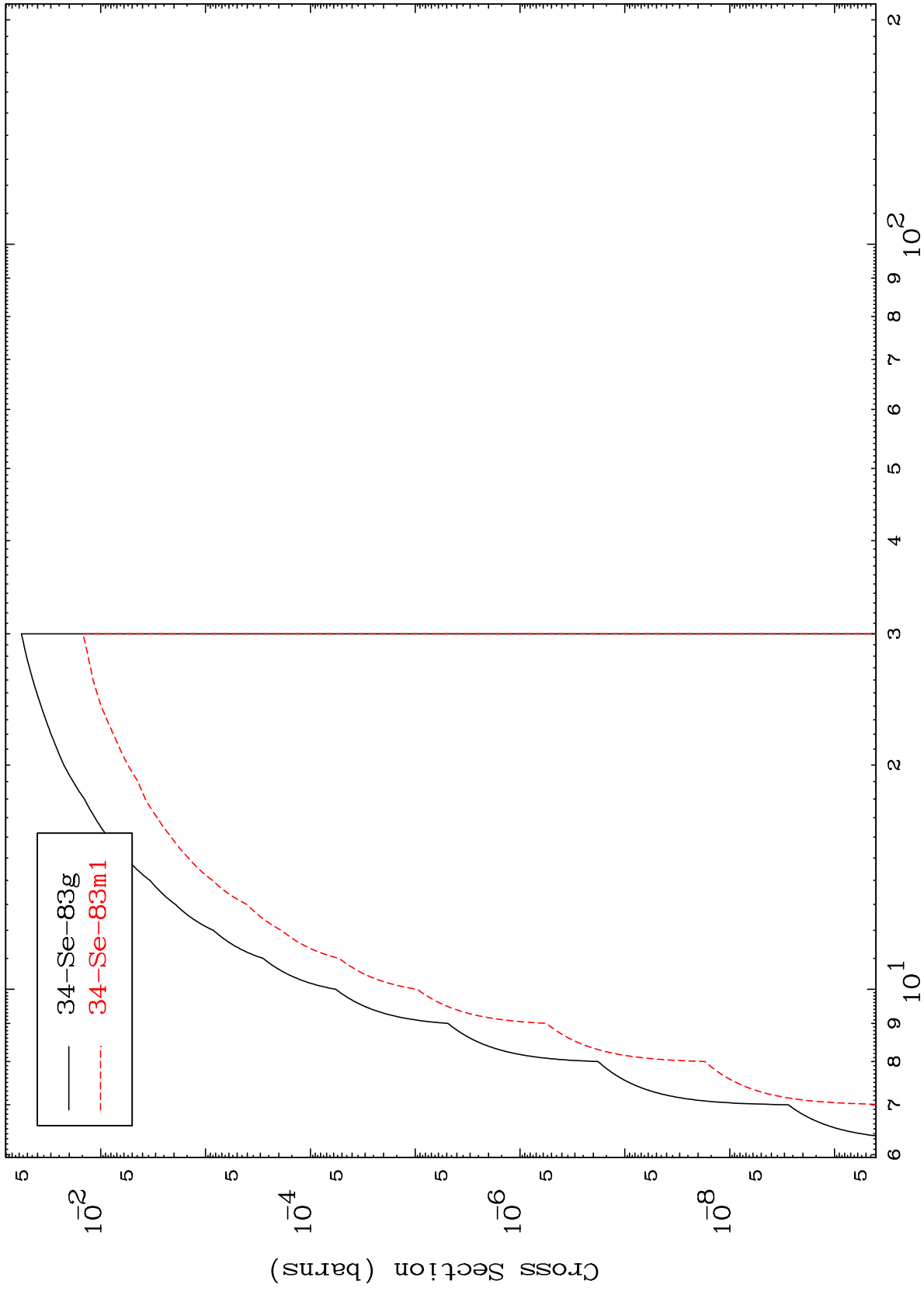
34-Se-83

MAT 3453

(t,n') d

34-Se-83

Radionuclide Production Cross Section



13

Incident Energy (MeV)

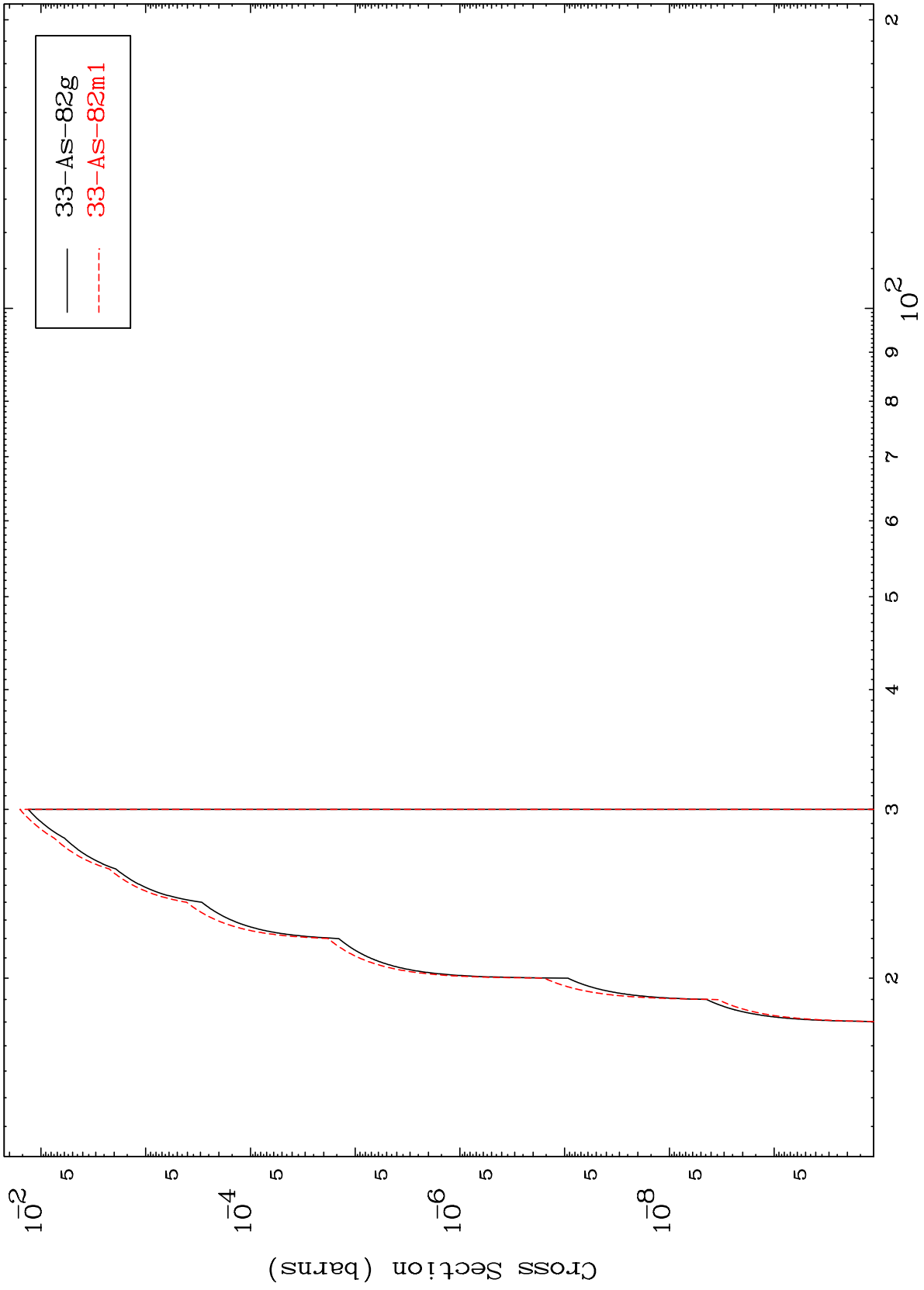
34-Se-83

MAT 3453

(t, n') He-3

34-Se-83

Radionuclide Production Cross Section



14

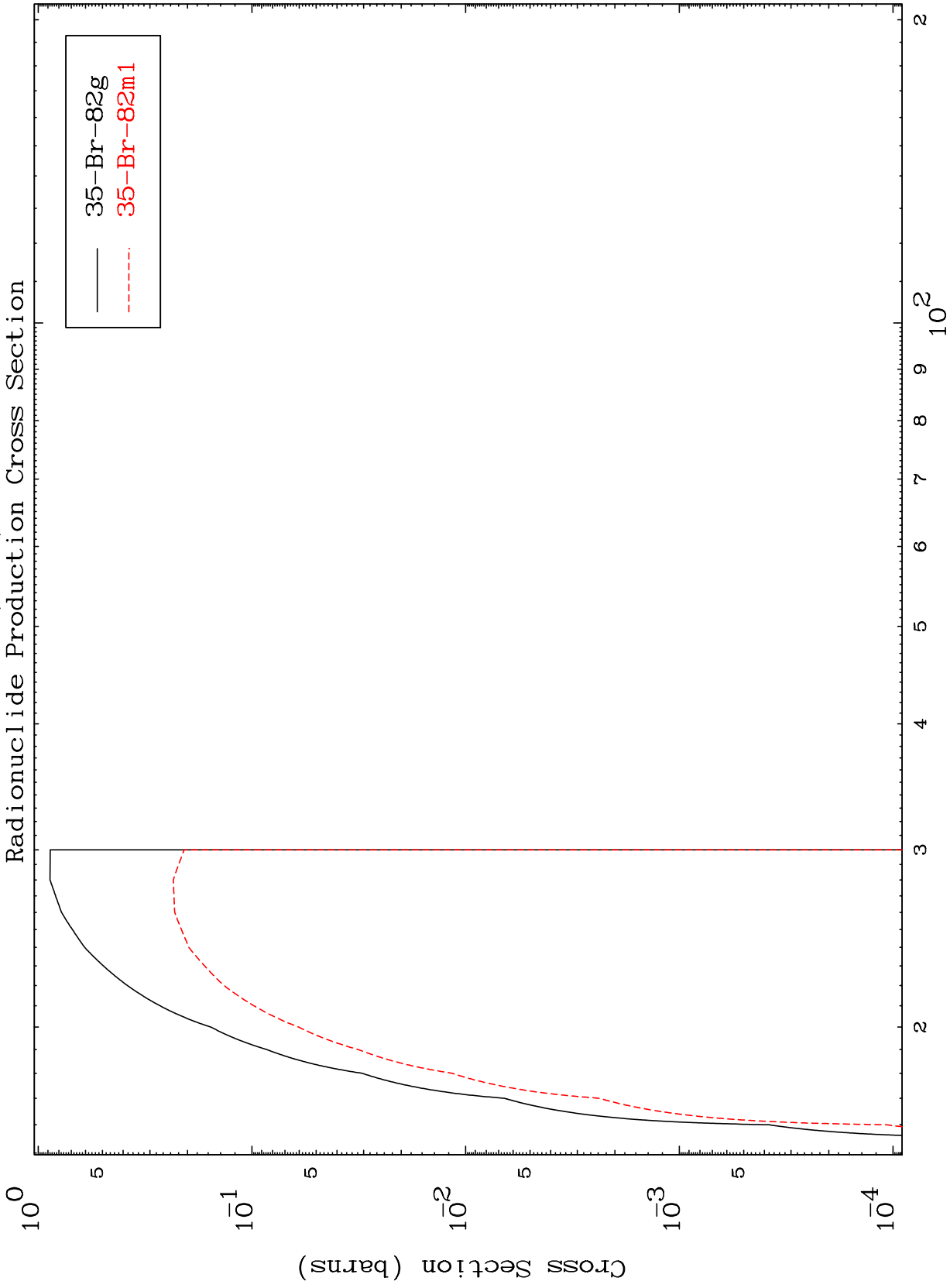
Incident Energy (MeV)

34-Se-83

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34-Se-83

(t,4n)
Radionuclide Production Cross Section



15

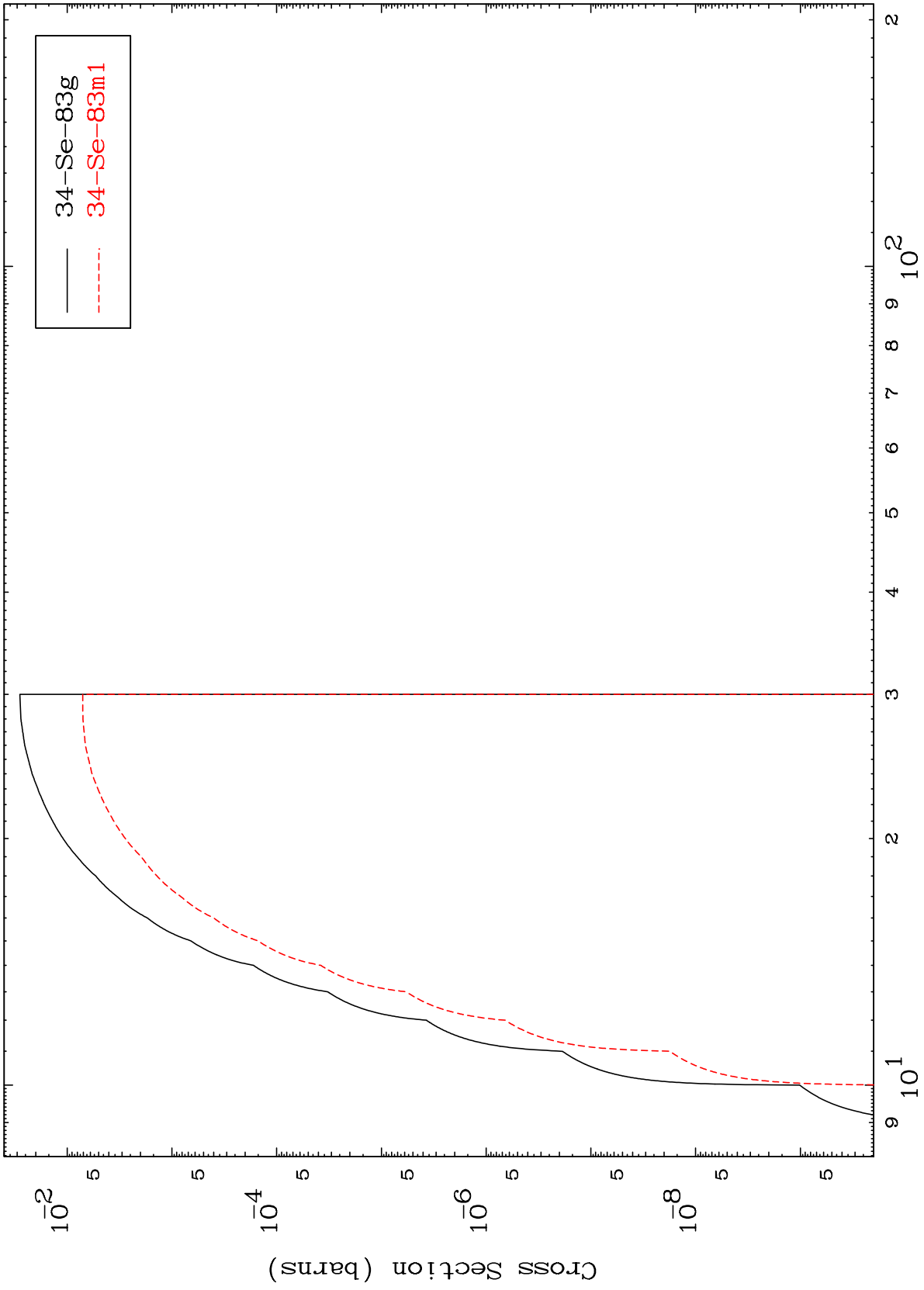
Incident Energy (MeV)

34-Se-83

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34-Se-83

(t,2n) p
Radionuclide Production Cross Section



16

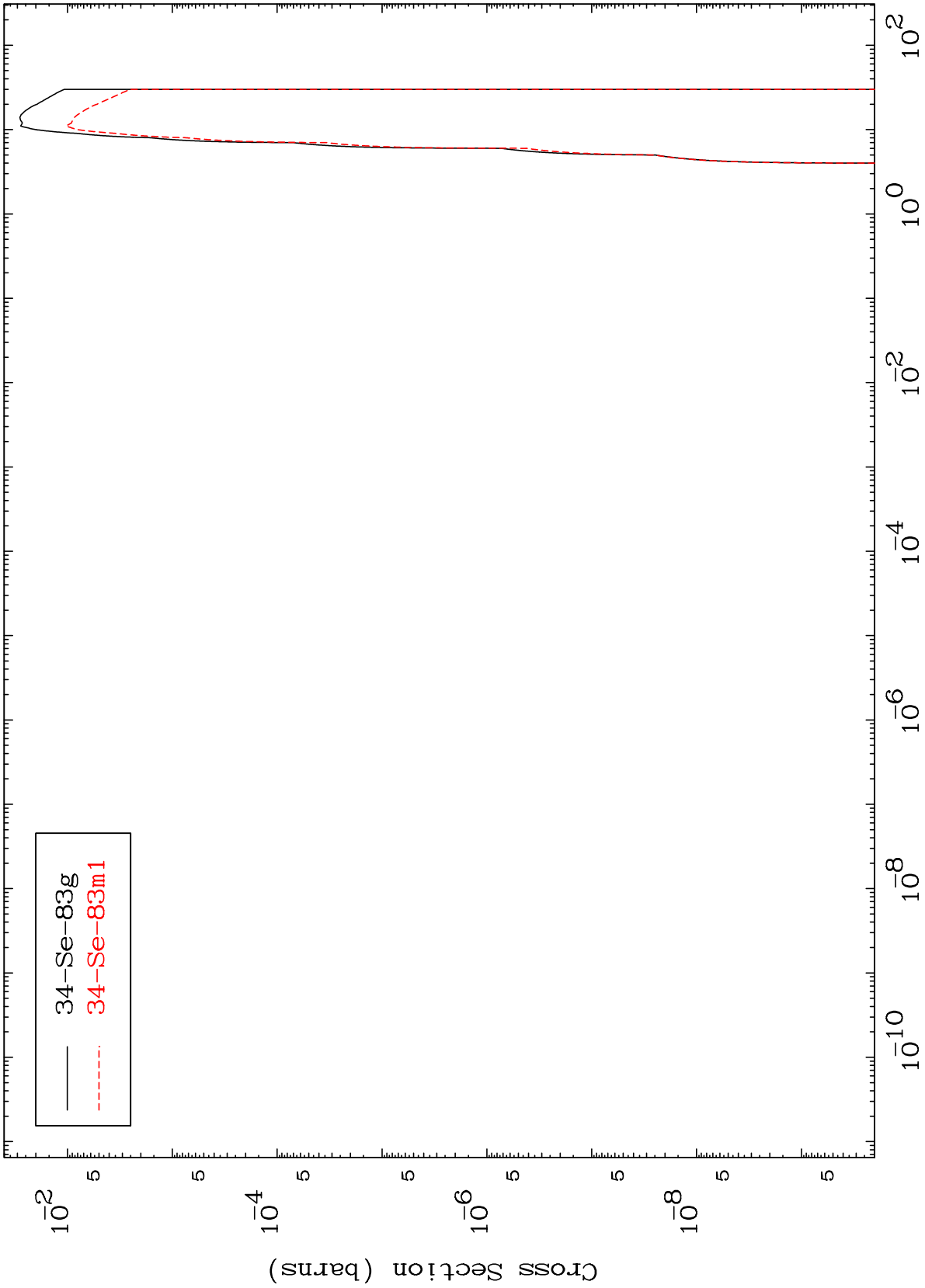
Incident Energy (MeV)

34-Se-83

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(t, t)
Radionuclide Production Cross Section

³⁴Se-83



17

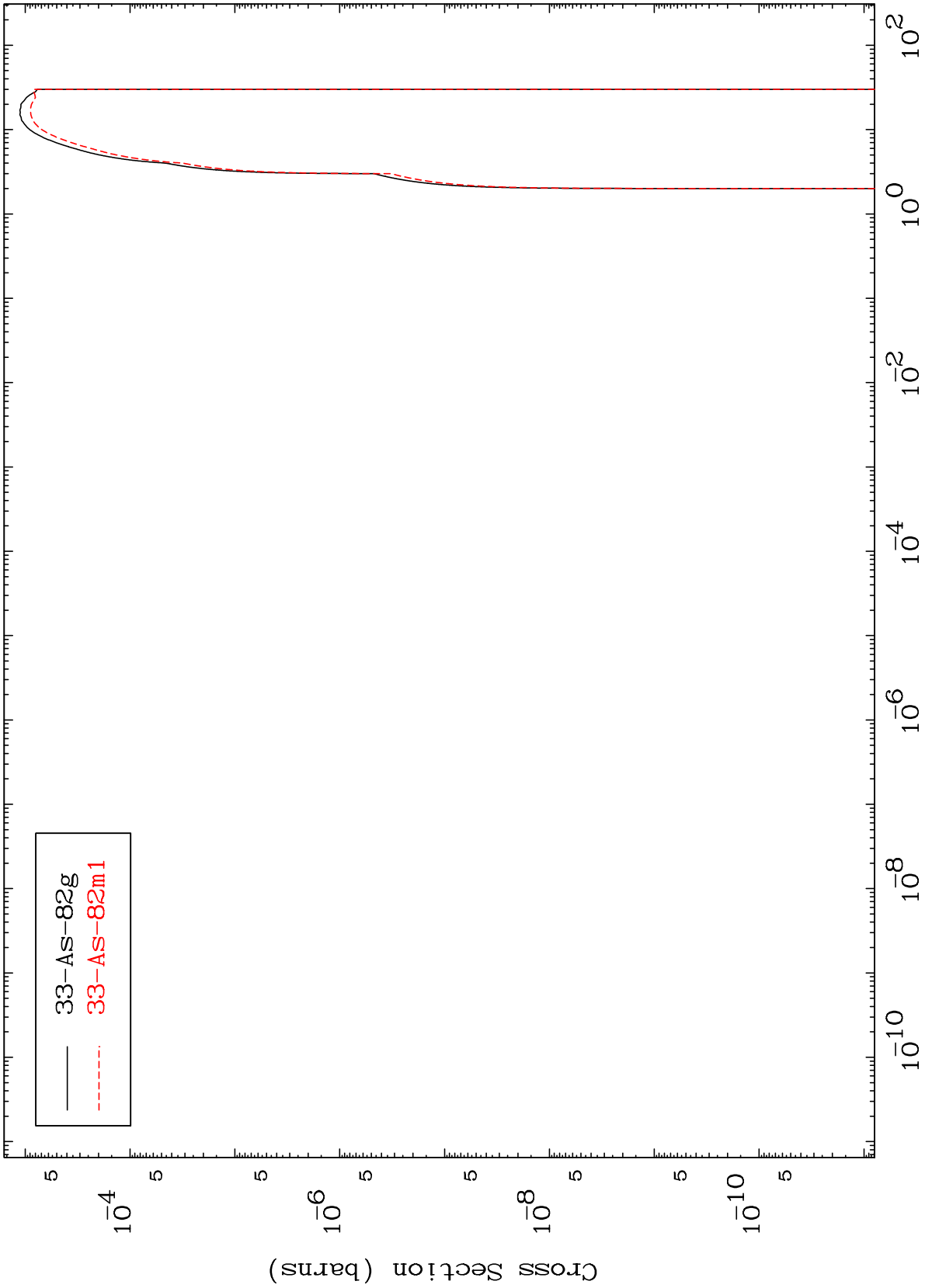
Incident Energy (MeV)

³⁴Se-83

MAT 3453

(t, α)
Radionuclide Production Cross Section

34-Se-83

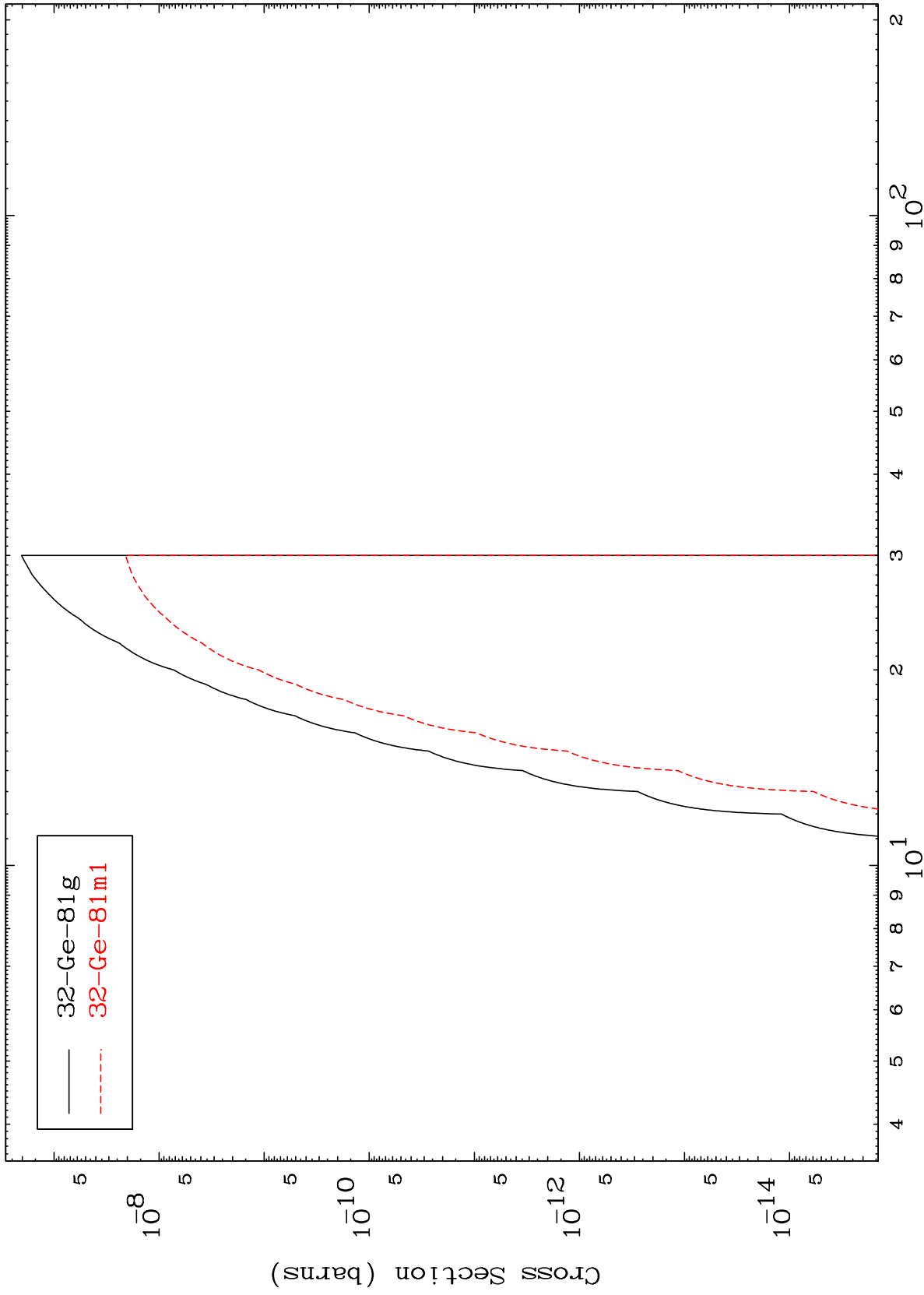


MAT 3453

(t,p) α

³⁴Se-83

Radionuclide Production Cross Section



19

Incident Energy (MeV)

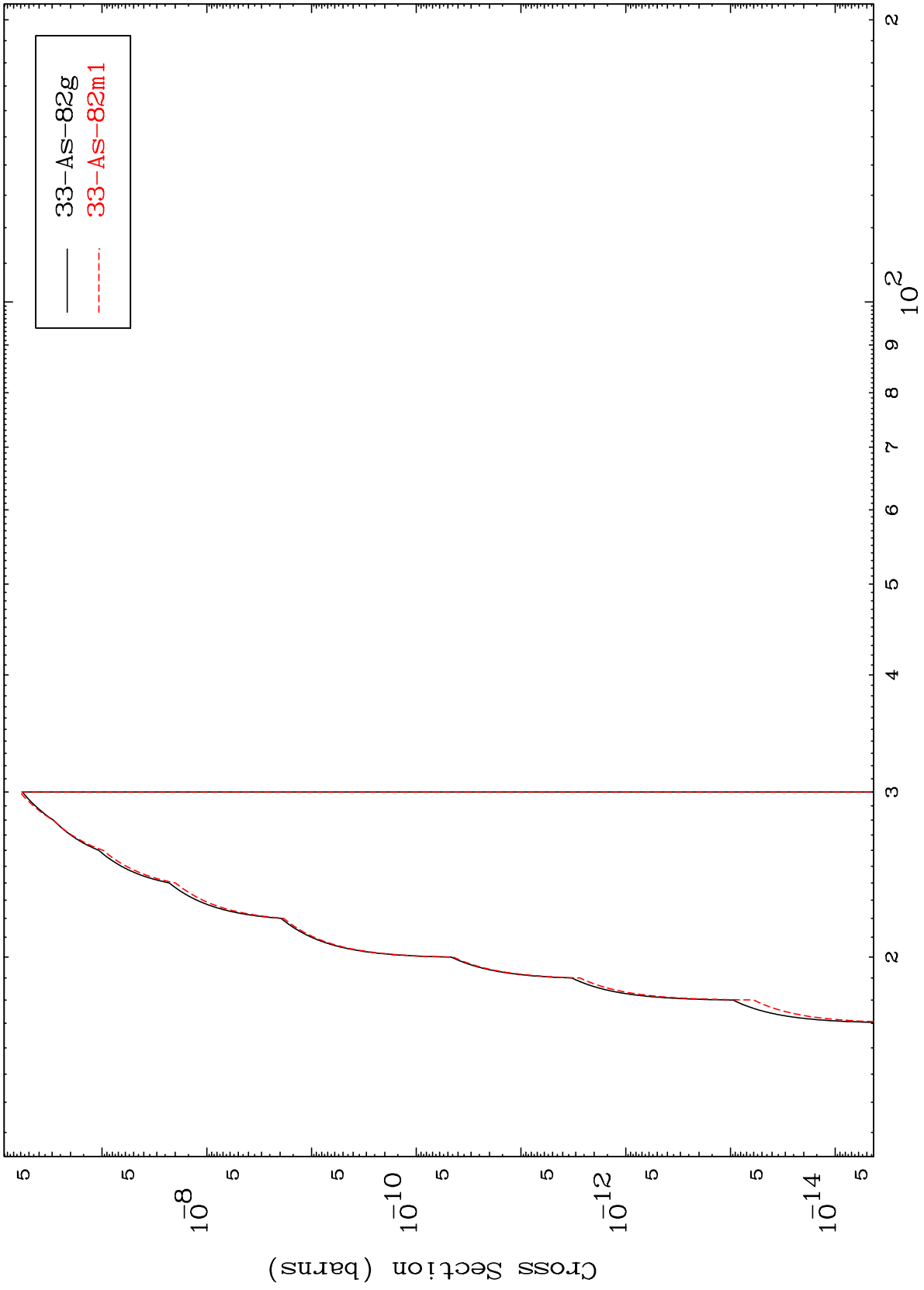
³⁴Se-83

MAT 3453

(t,p) t

34-Se-83

Radionuclide Production Cross Section



20

Incident Energy (MeV)

34-Se-83