

Program EVALPLOT
(Version 2018-1)

by

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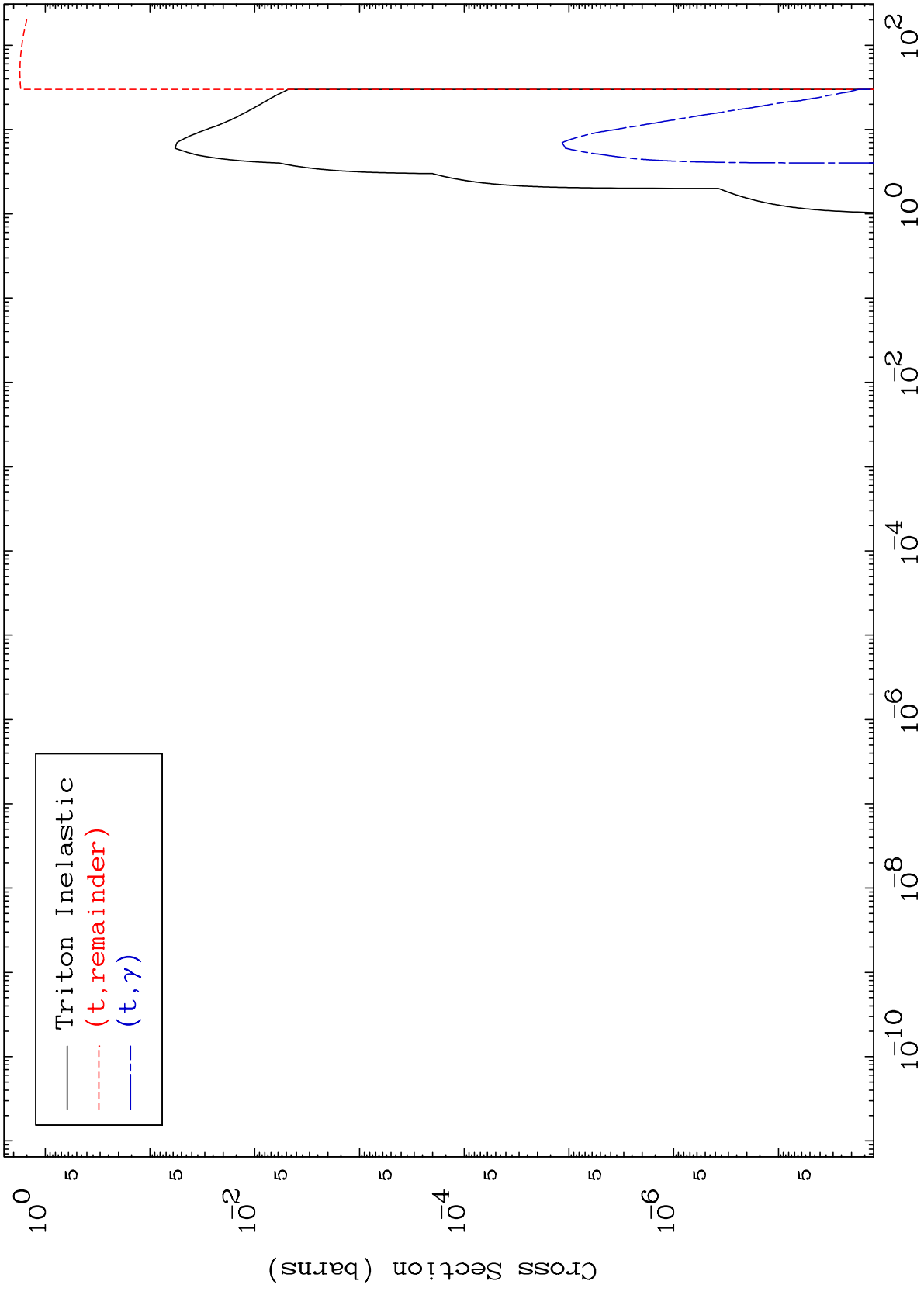
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3434

Triton Major
0 Kelvin Cross Sections

34-Se-77



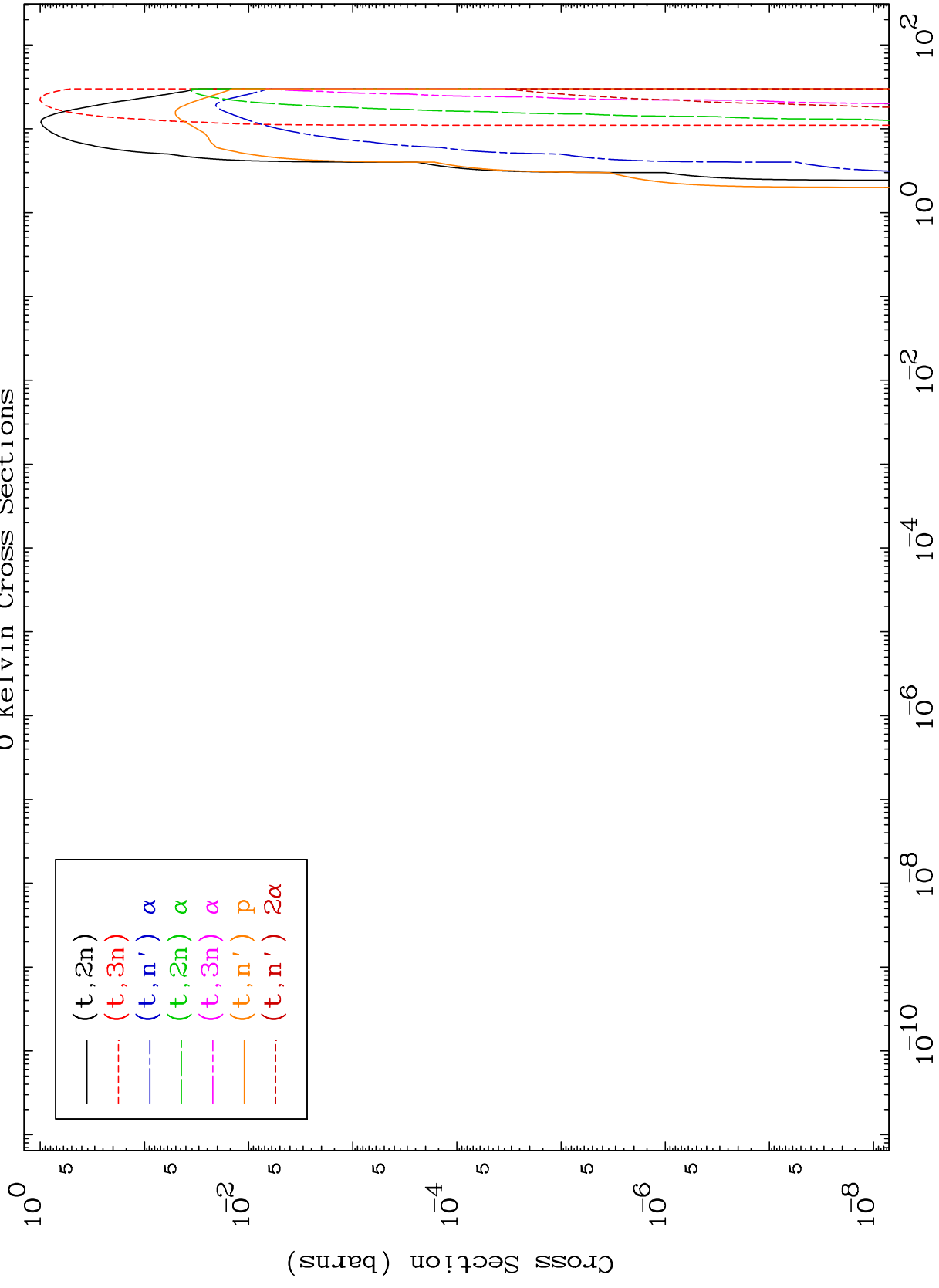
34-Se-77

Incident Energy (MeV)

MAT 3434

Triton Neutron Production
0 Kelvin Cross Sections

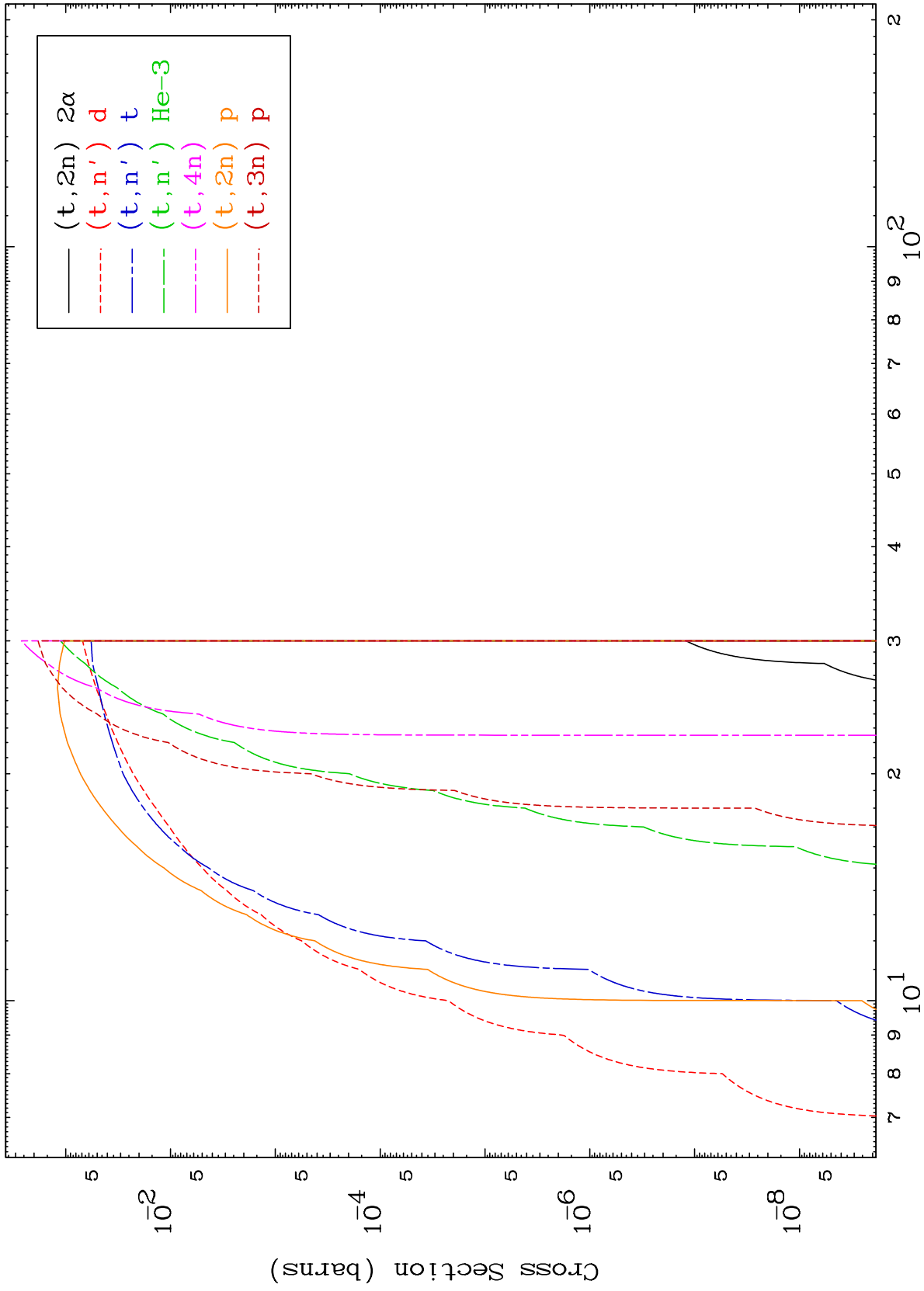
34-Se-77



2

Incident Energy (MeV)

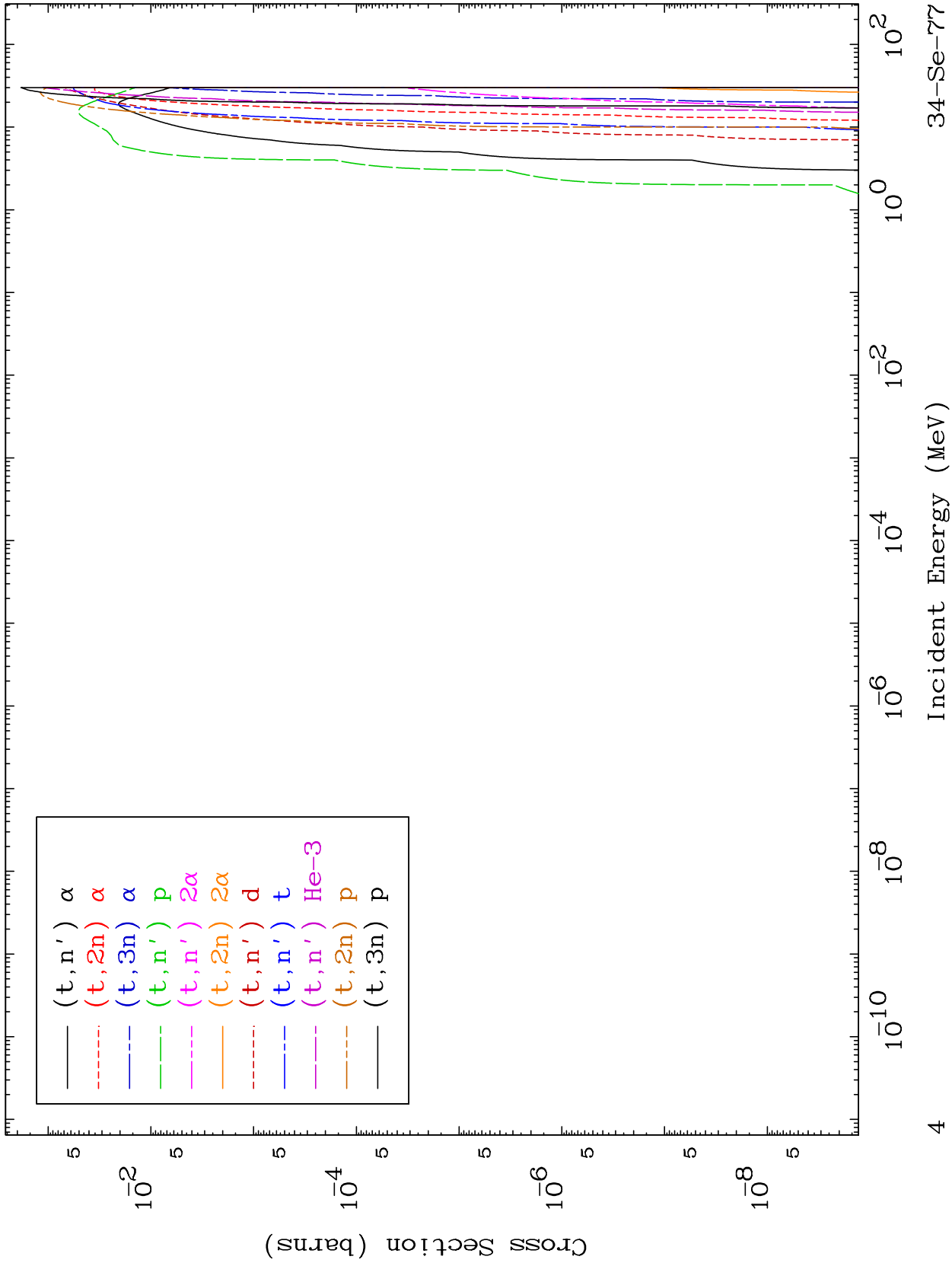
34-Se-77



MAT 3434

Triton Charged Particle
0 Kelvin Cross Sections

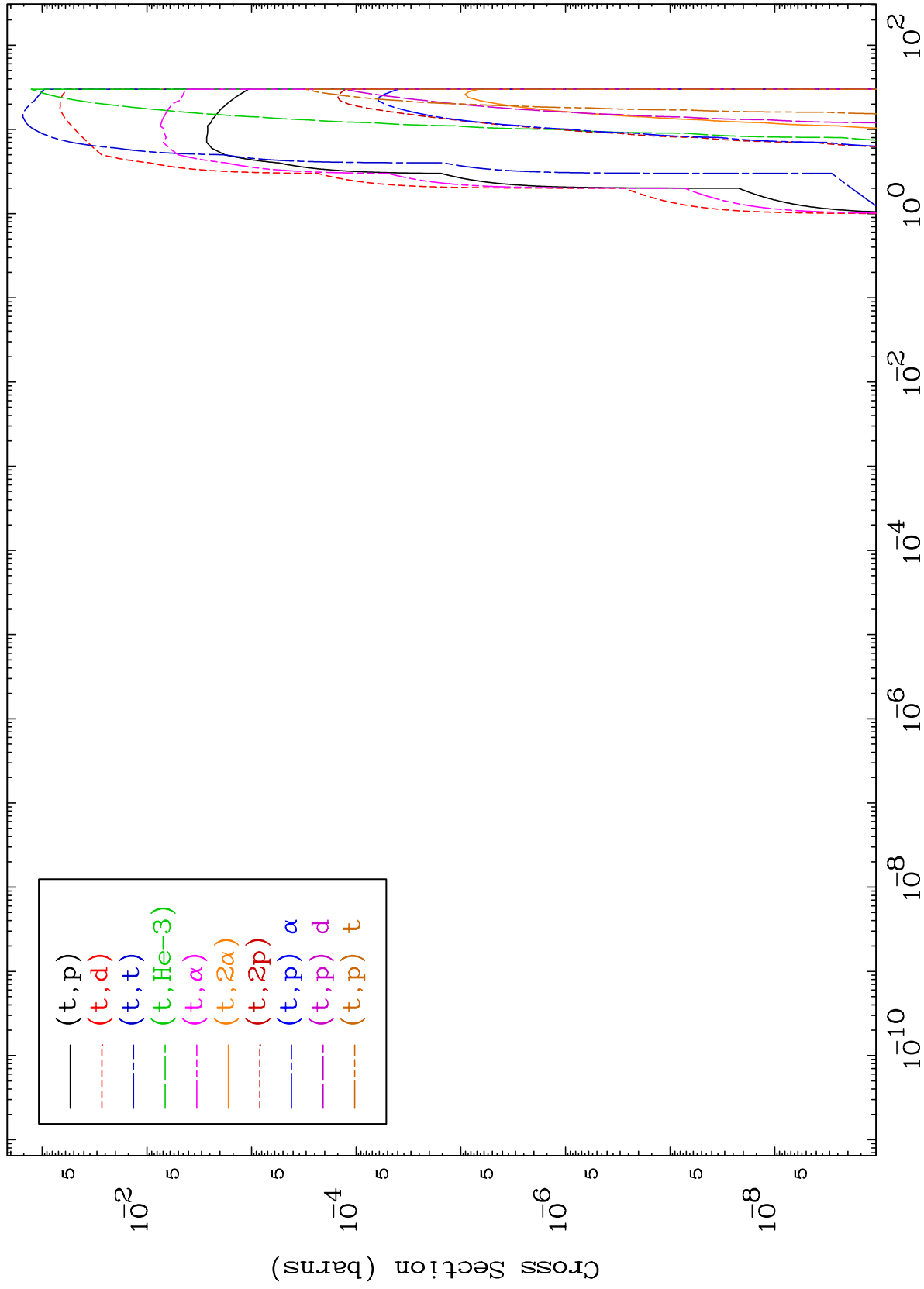
34-Se-77



MAT 3434

Triton Charged Particle
0 Kelvin Cross Sections

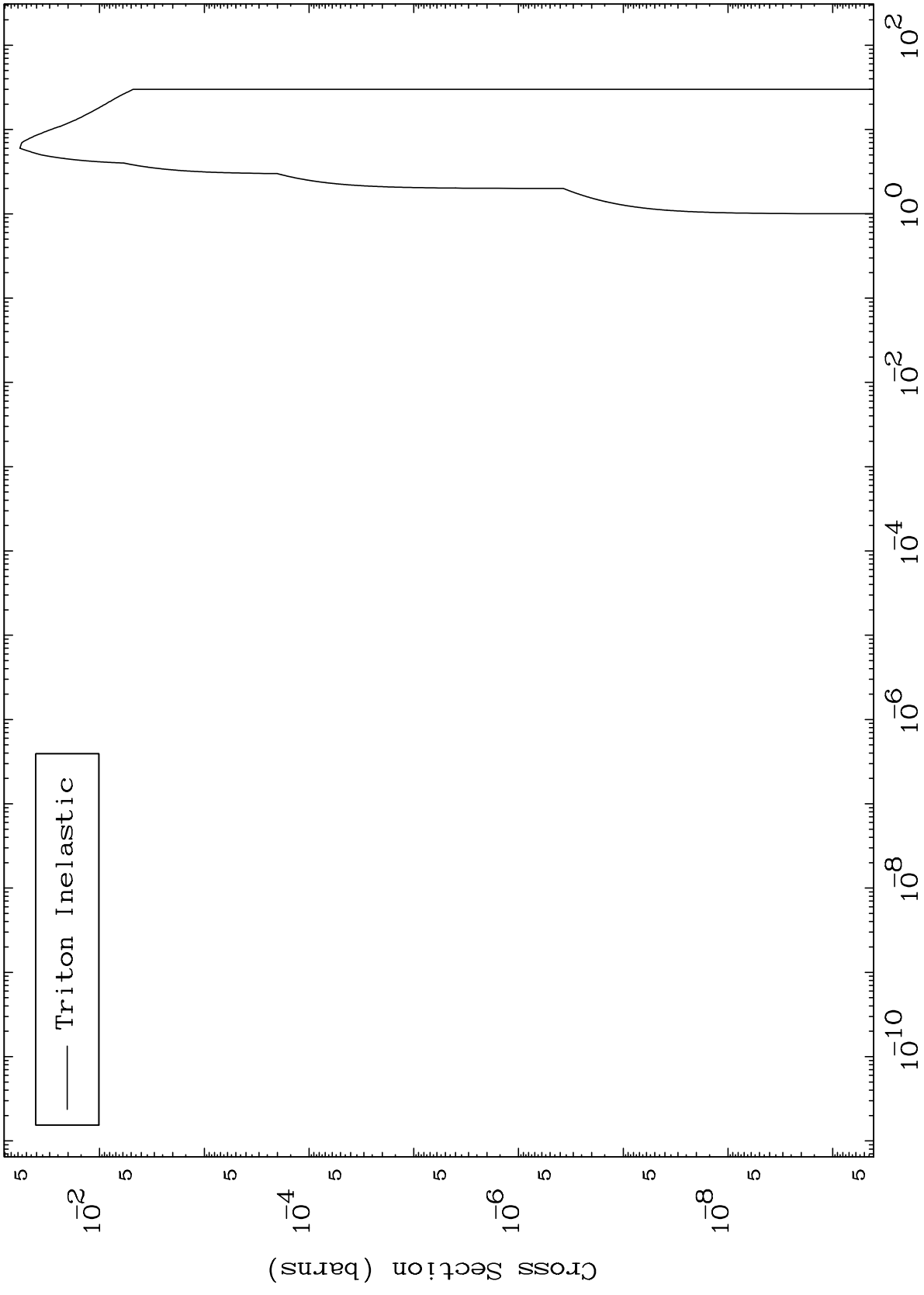
34-Se-77



MAT 3434

(t,n') Level
0 Kelvin Cross Sections

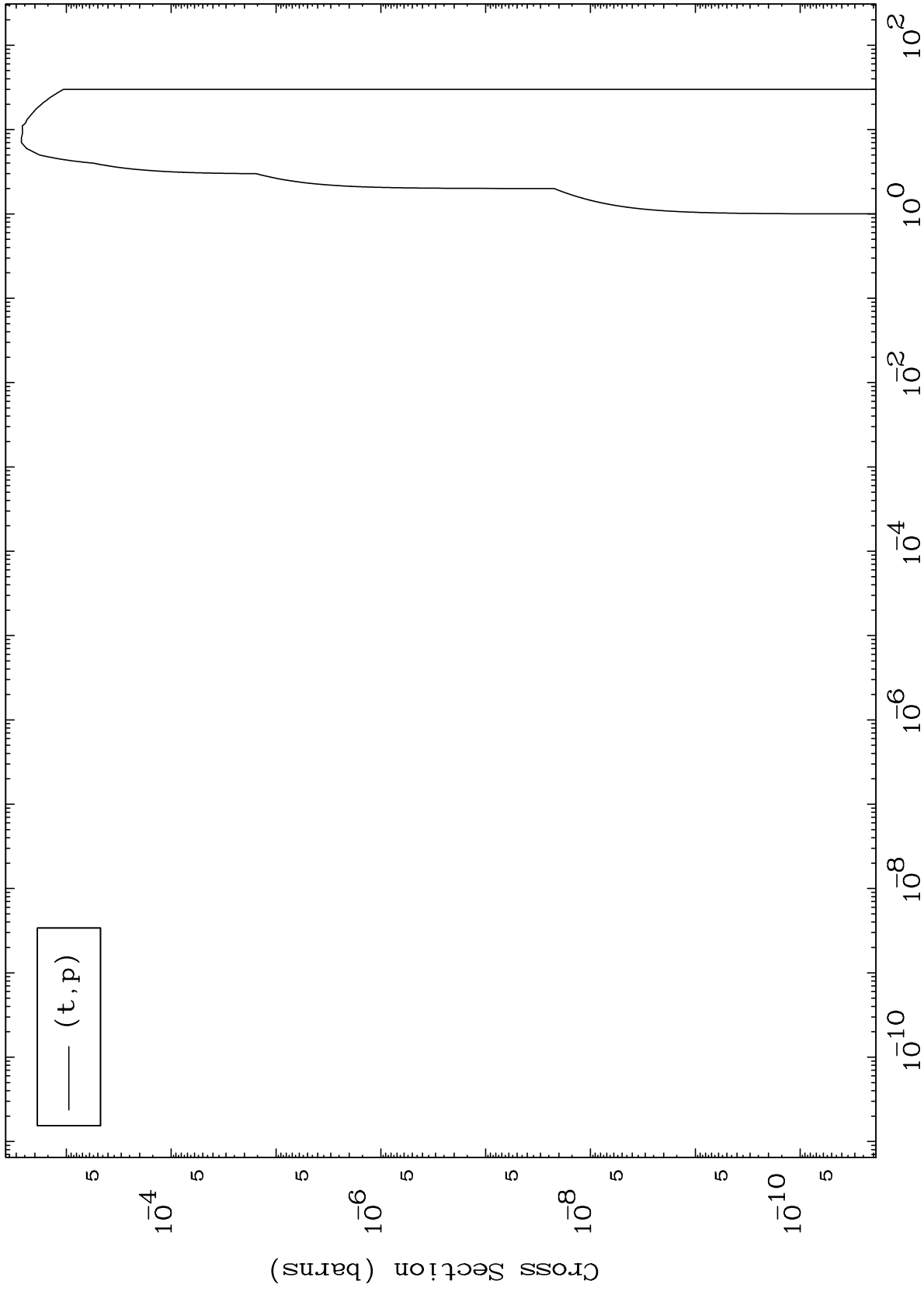
34-Se-77



MAT 3434

(t,p) Levels
0 Kelvin Cross Sections

34-Se-77



7

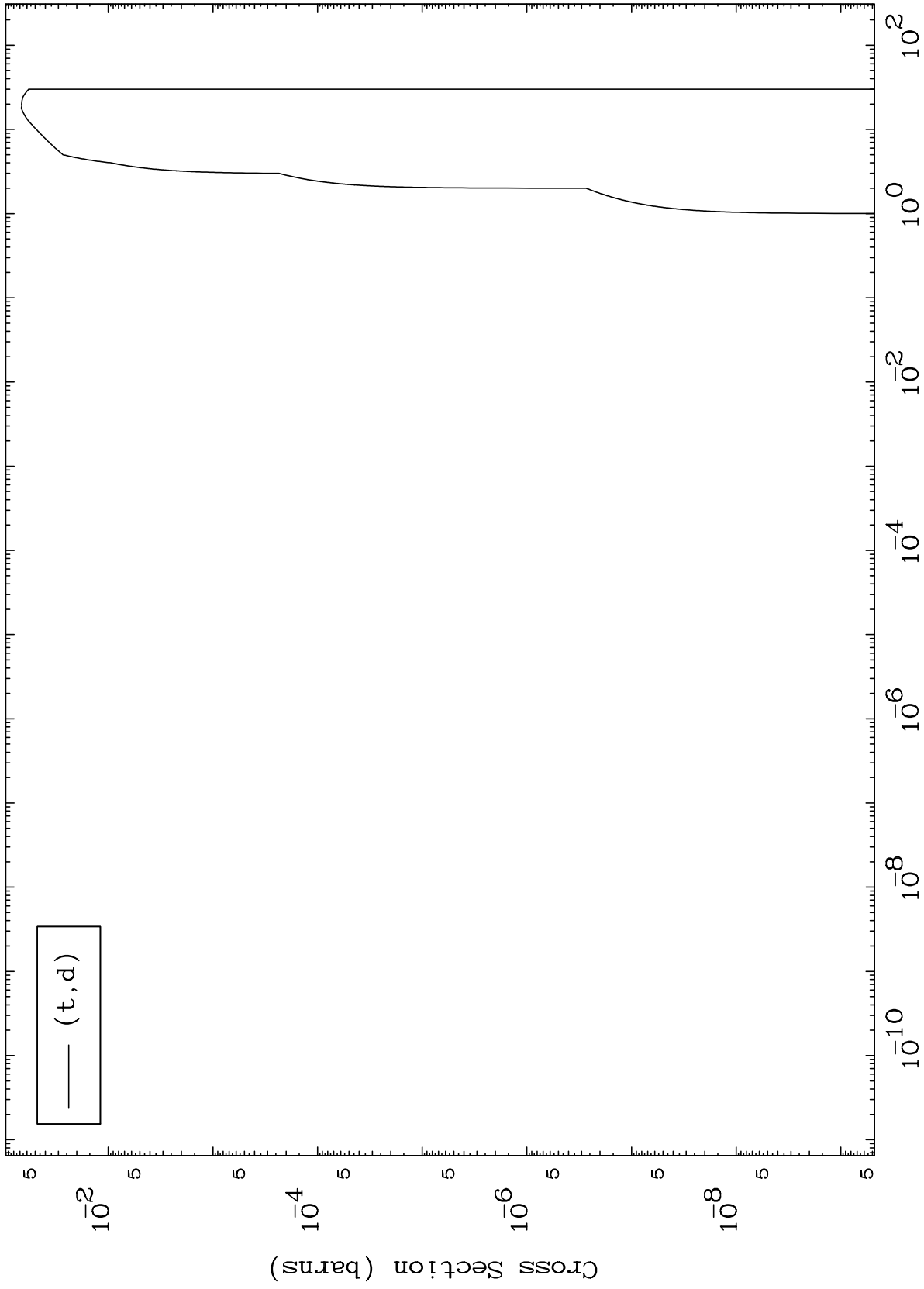
Incident Energy (MeV)

34-Se-77

MAT 3434

(t,d) Levels
0 Kelvin Cross Sections

34-Se-77



8

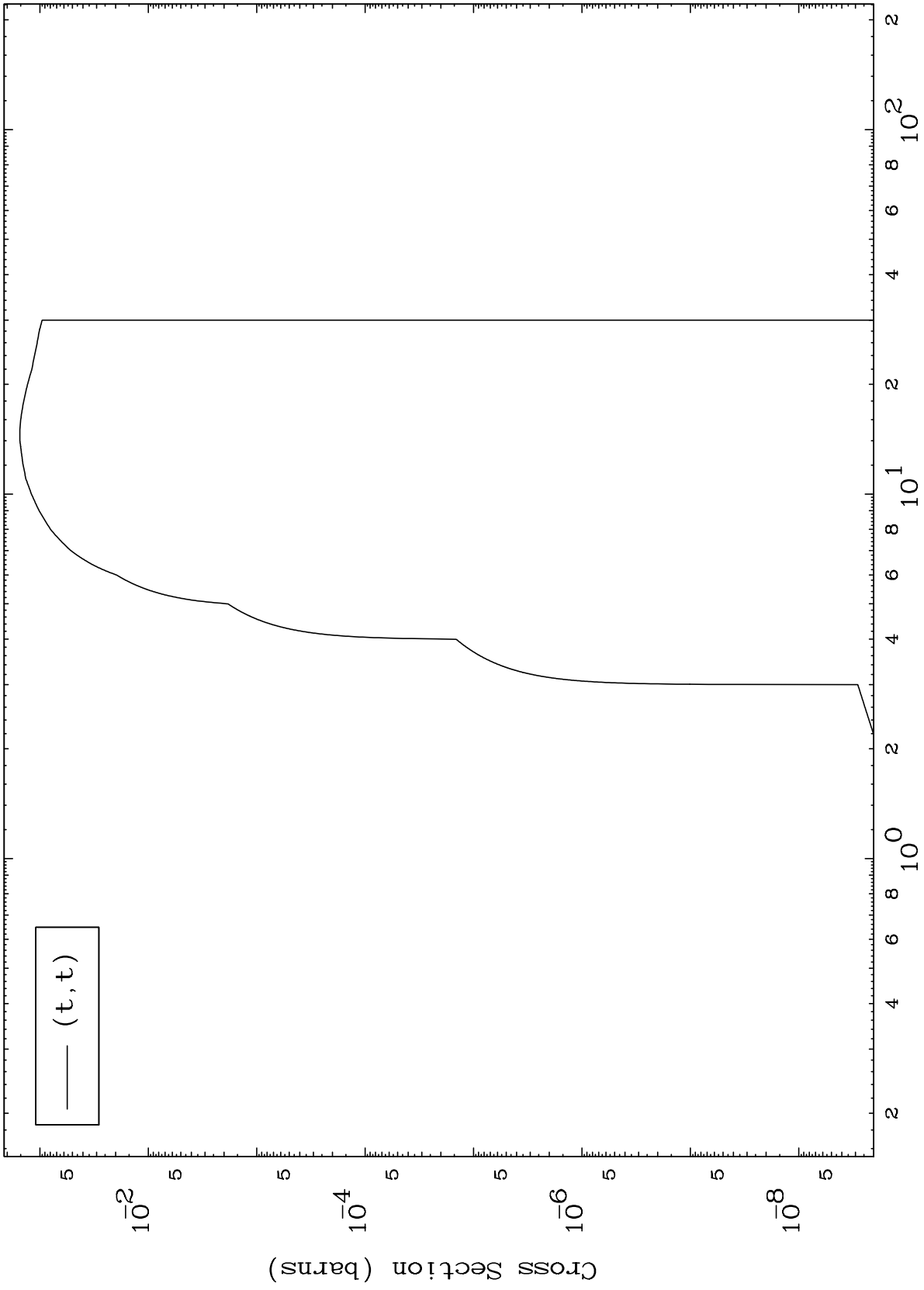
Incident Energy (MeV)

34-Se-77

MAT 3434

34-Se-77

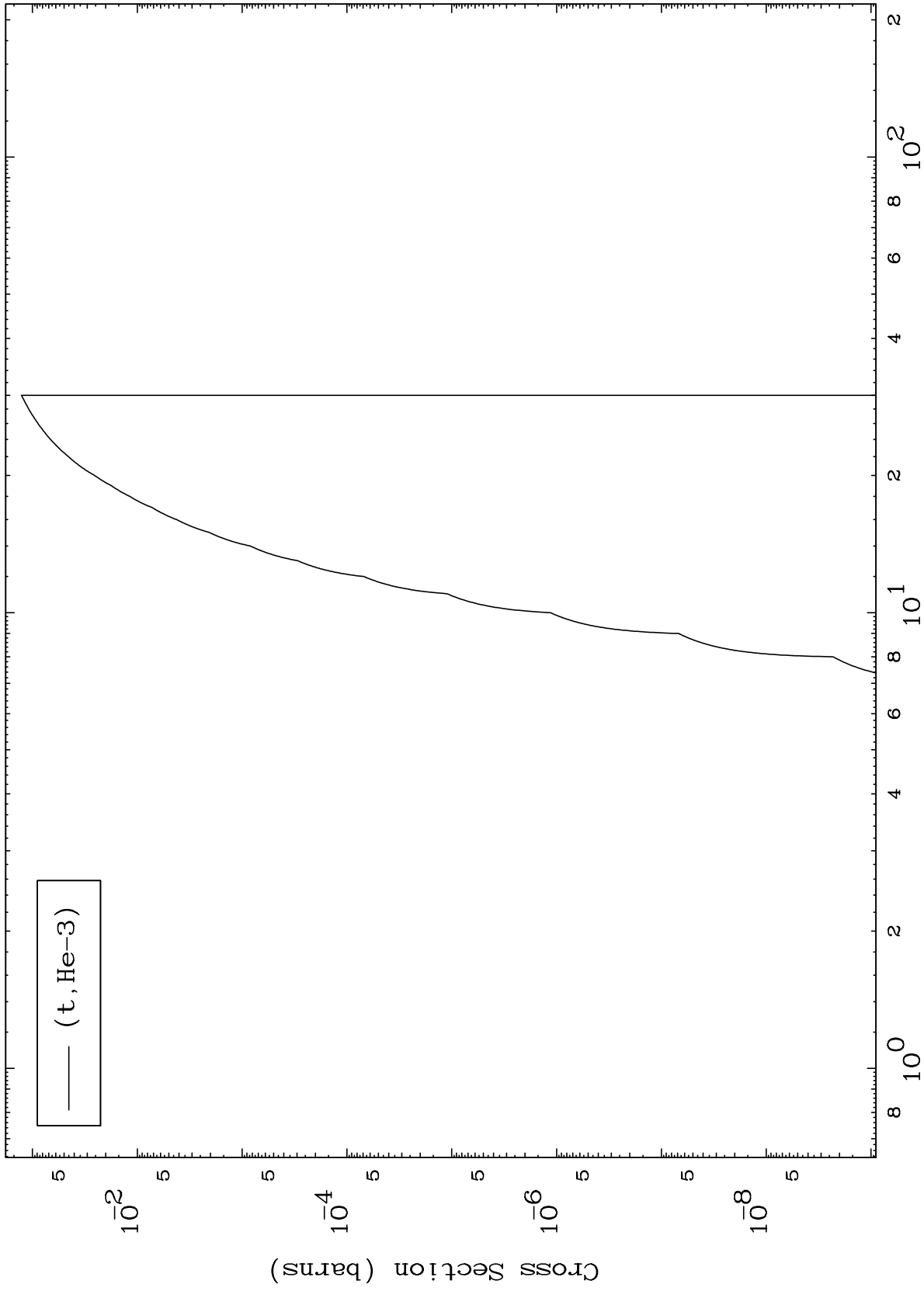
(t,t) Levels
0 Kelvin Cross Sections



MAT 3434

(t,He3) Levels
0 Kelvin Cross Sections

34-Se-77



10

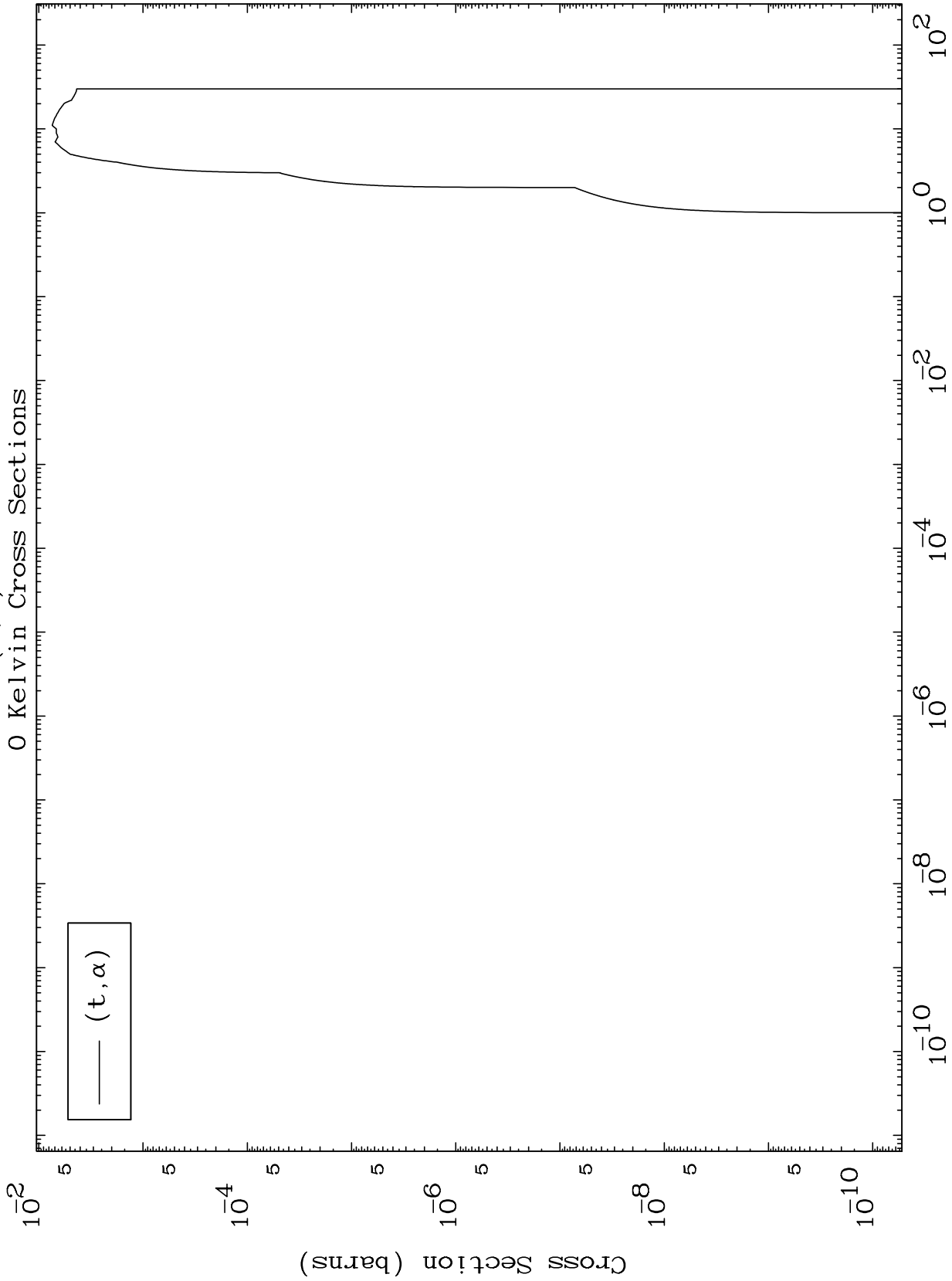
Incident Energy (MeV)

34-Se-77

MAT 3434

(t, α) Levels
0 Kelvin Cross Sections

34-Se-77



(t, α)

34-Se-77

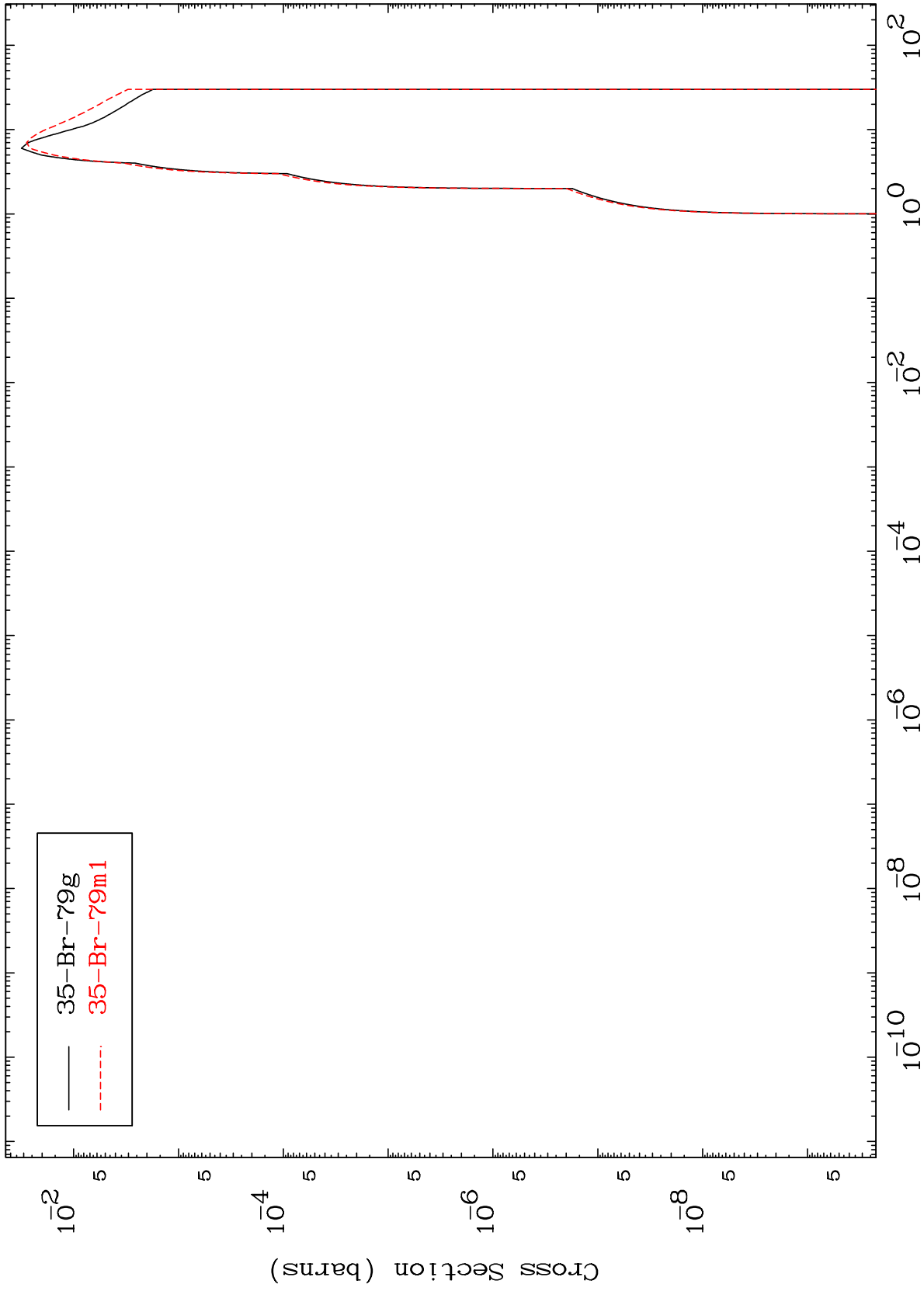
Incident Energy (MeV)

11

MAT 3434

Triton Inelastic
Radionuclide Production Cross Section

³⁴Se-77

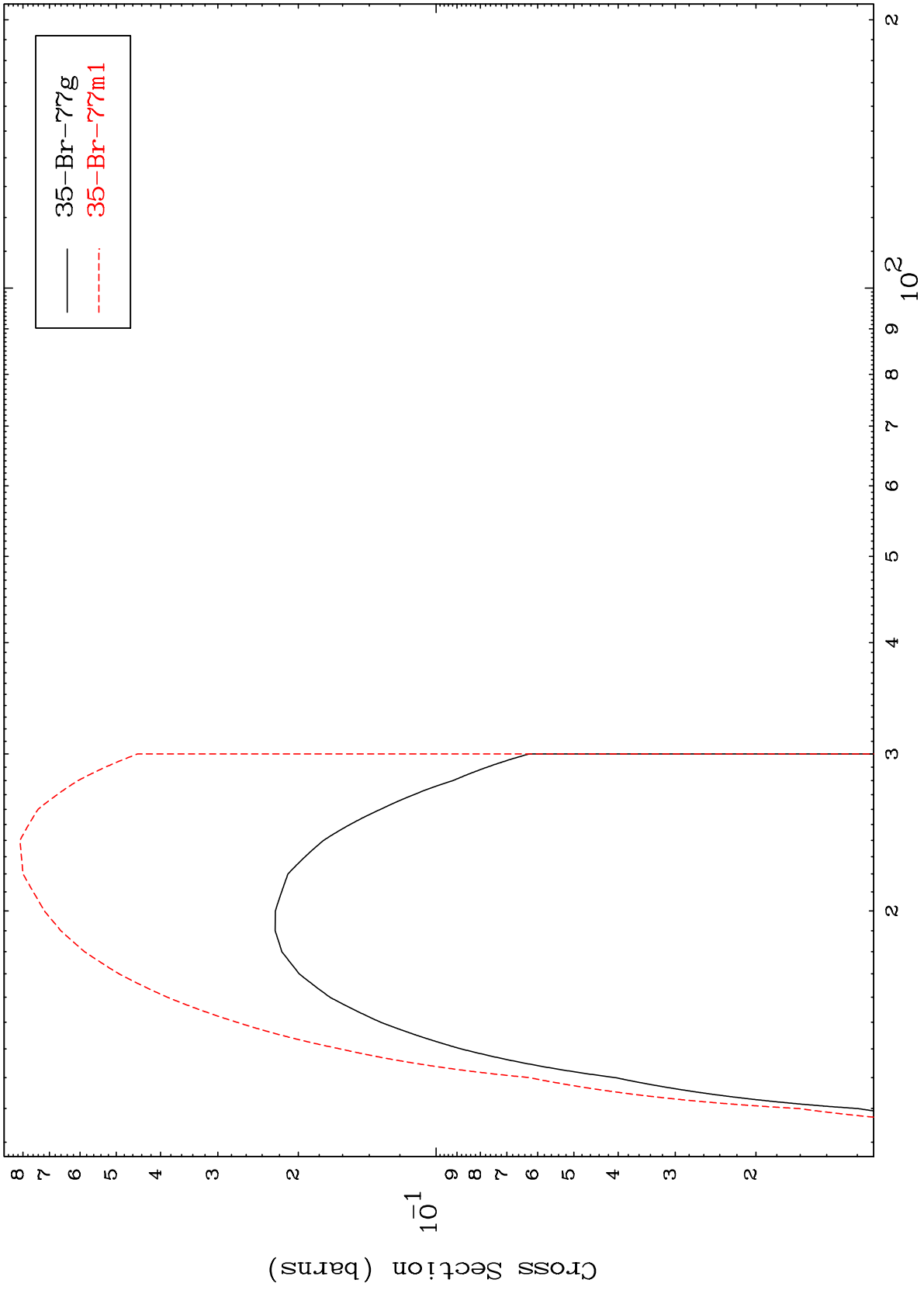


³⁴Se-77

MAT 3434

³⁴Se-77

(t,3n)
Radionuclide Production Cross Section



— 35-Br-77g
- - - 35-Br-77m1

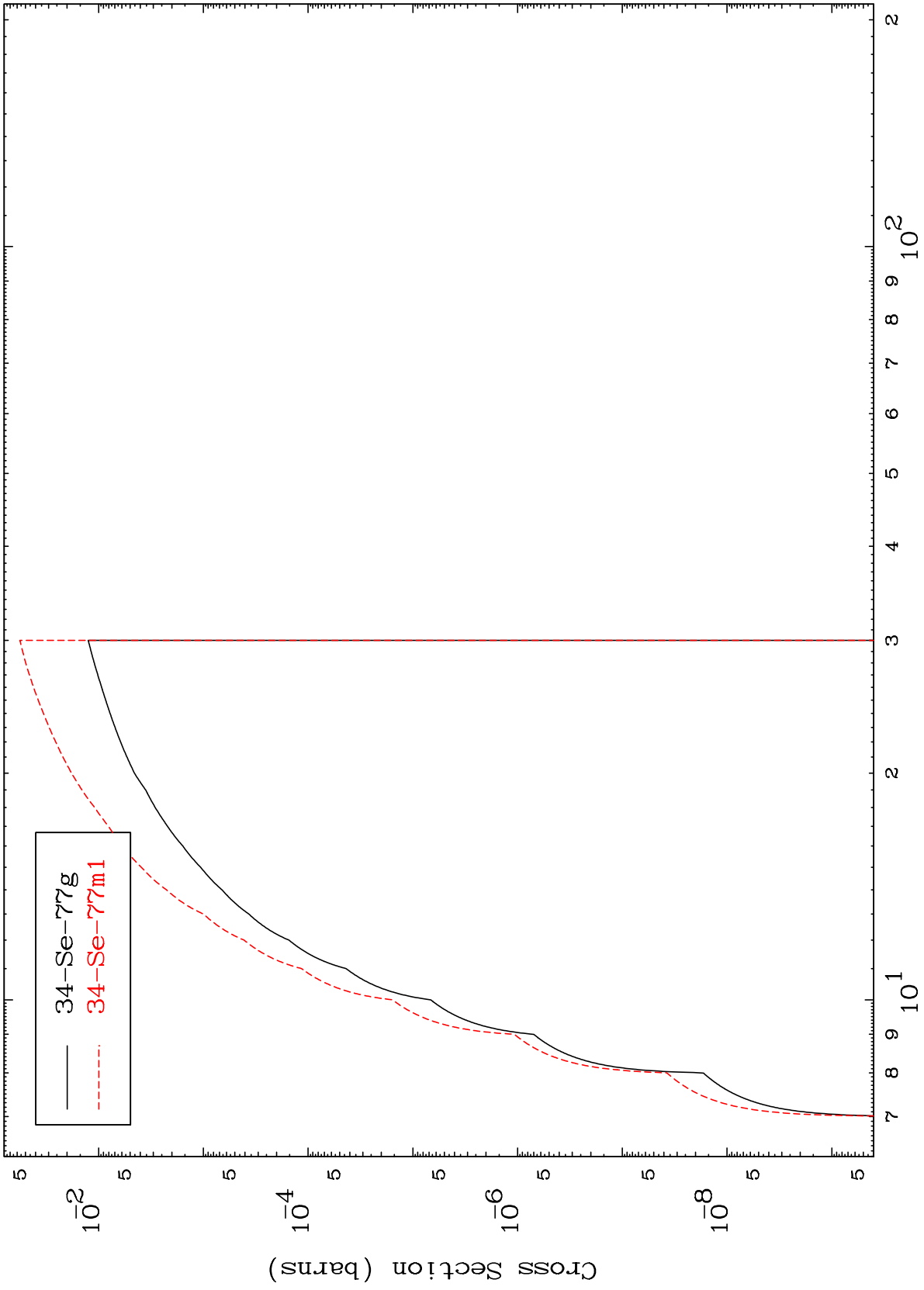
13

³⁴Se-77

MAT 3434

³⁴Se-77

(t,n') d
Radionuclide Production Cross Section



³⁴Se-77

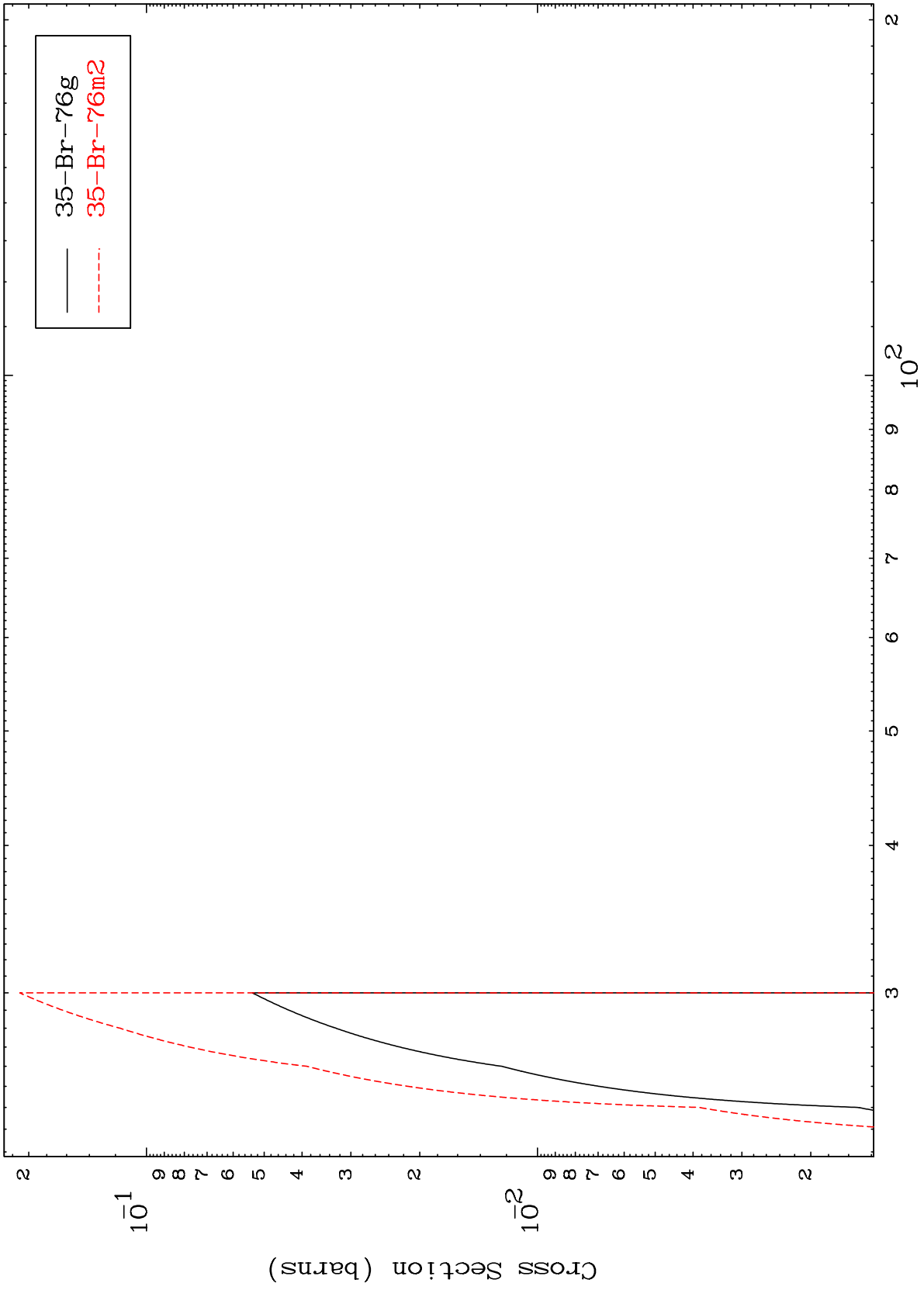
Incident Energy (MeV)

14

MAT 3434

34-Se-77

(t,4n)
Radionuclide Production Cross Section



15

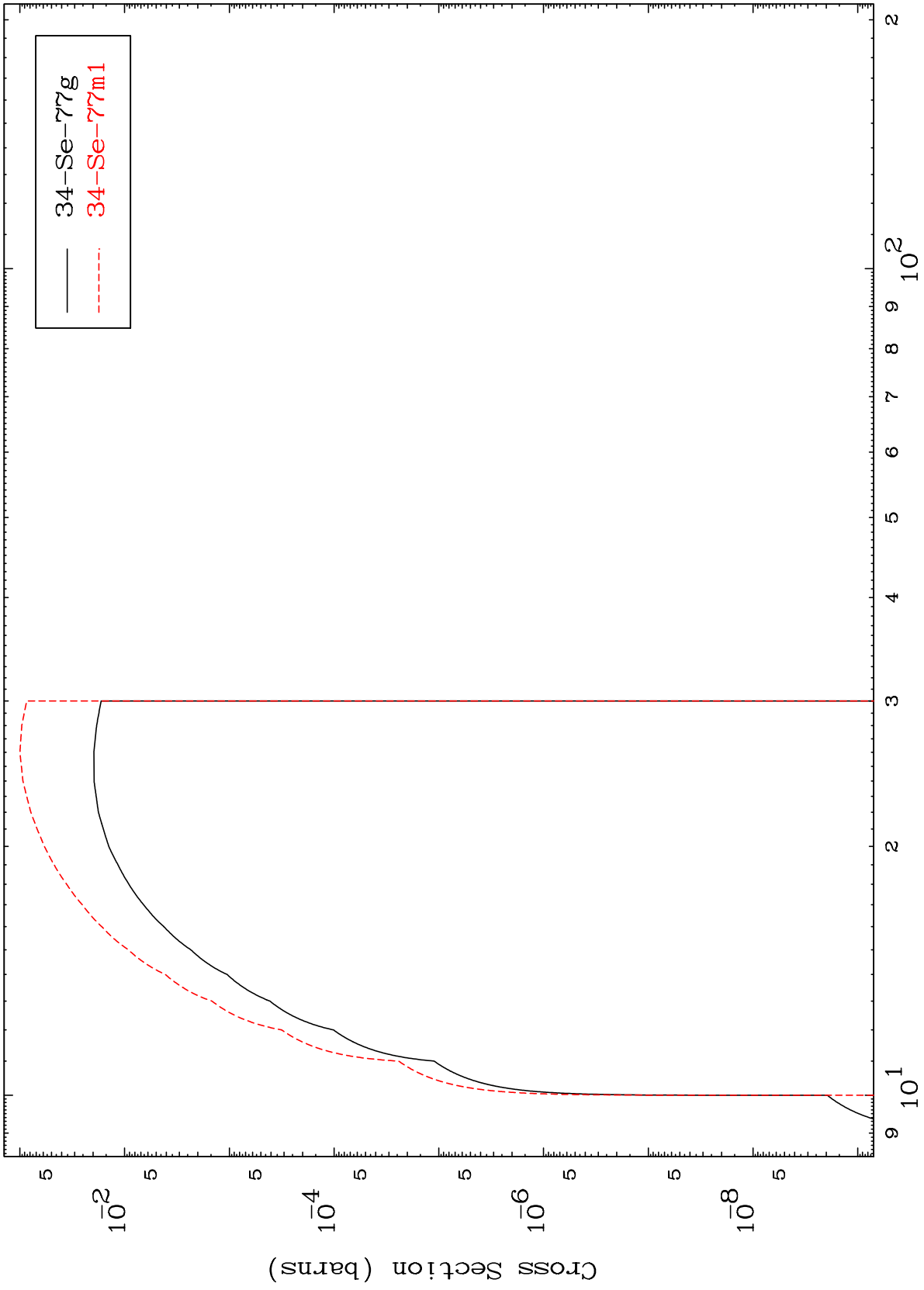
Incident Energy (MeV)

34-Se-77

MAT 3434

³⁴Se-77

(t,2n) p
Radionuclide Production Cross Section



³⁴Se-77

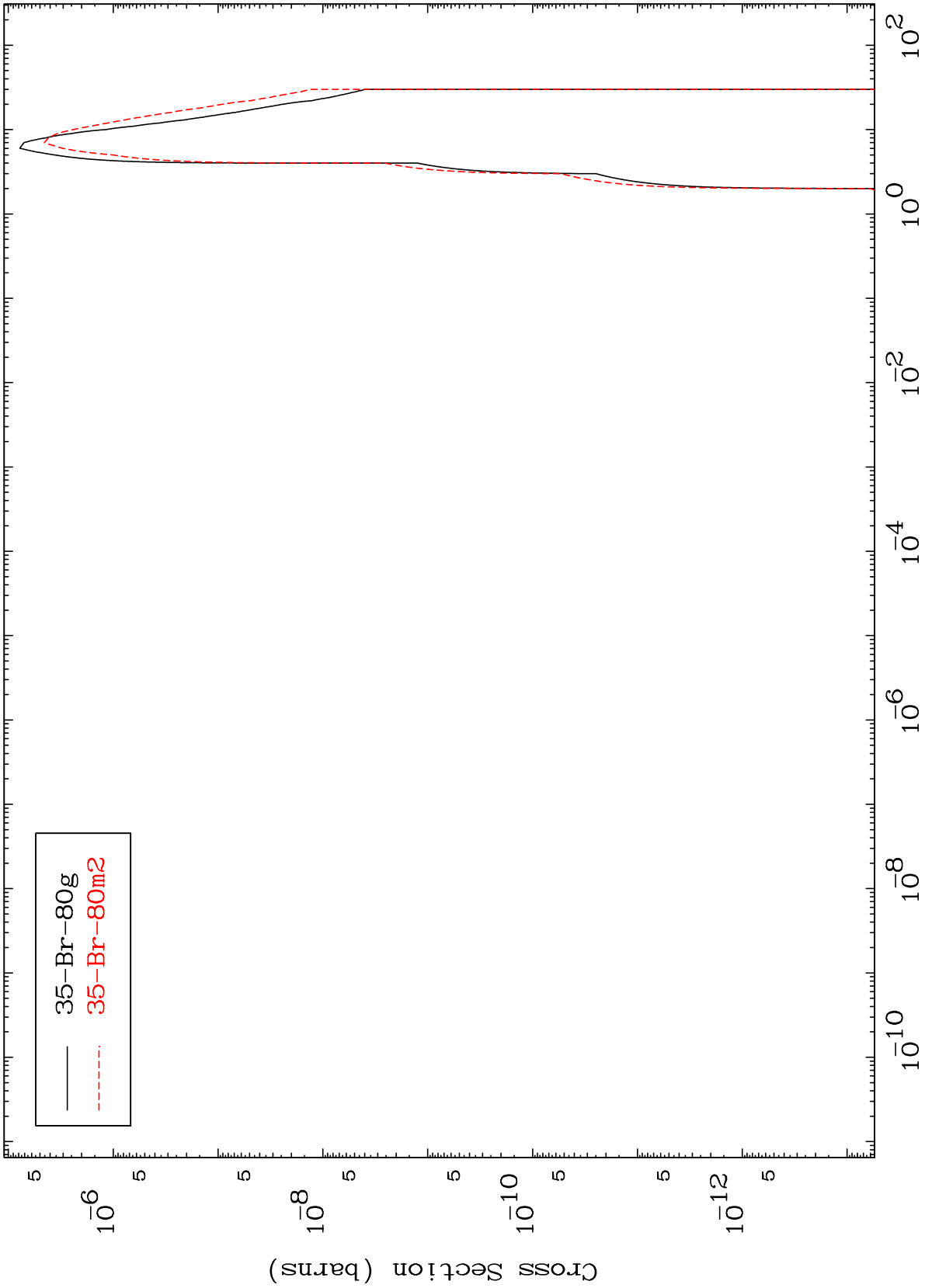
Incident Energy (MeV)

16

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(t,γ)
Radionuclide Production Cross Section

³⁴Se-77



17

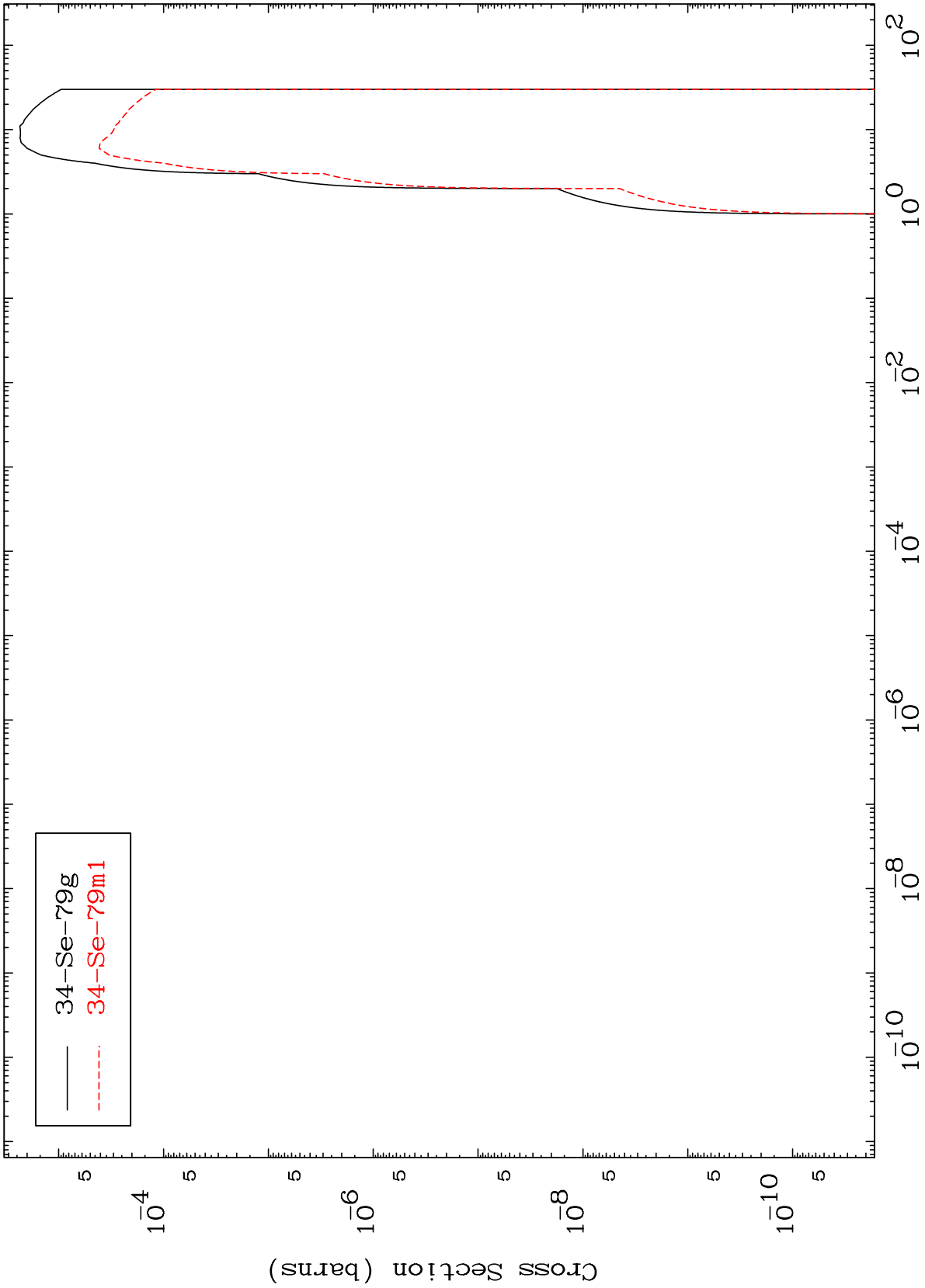
Incident Energy (MeV)

³⁴Se-77

MAT 3434

(t,p)
Radionuclide Production Cross Section

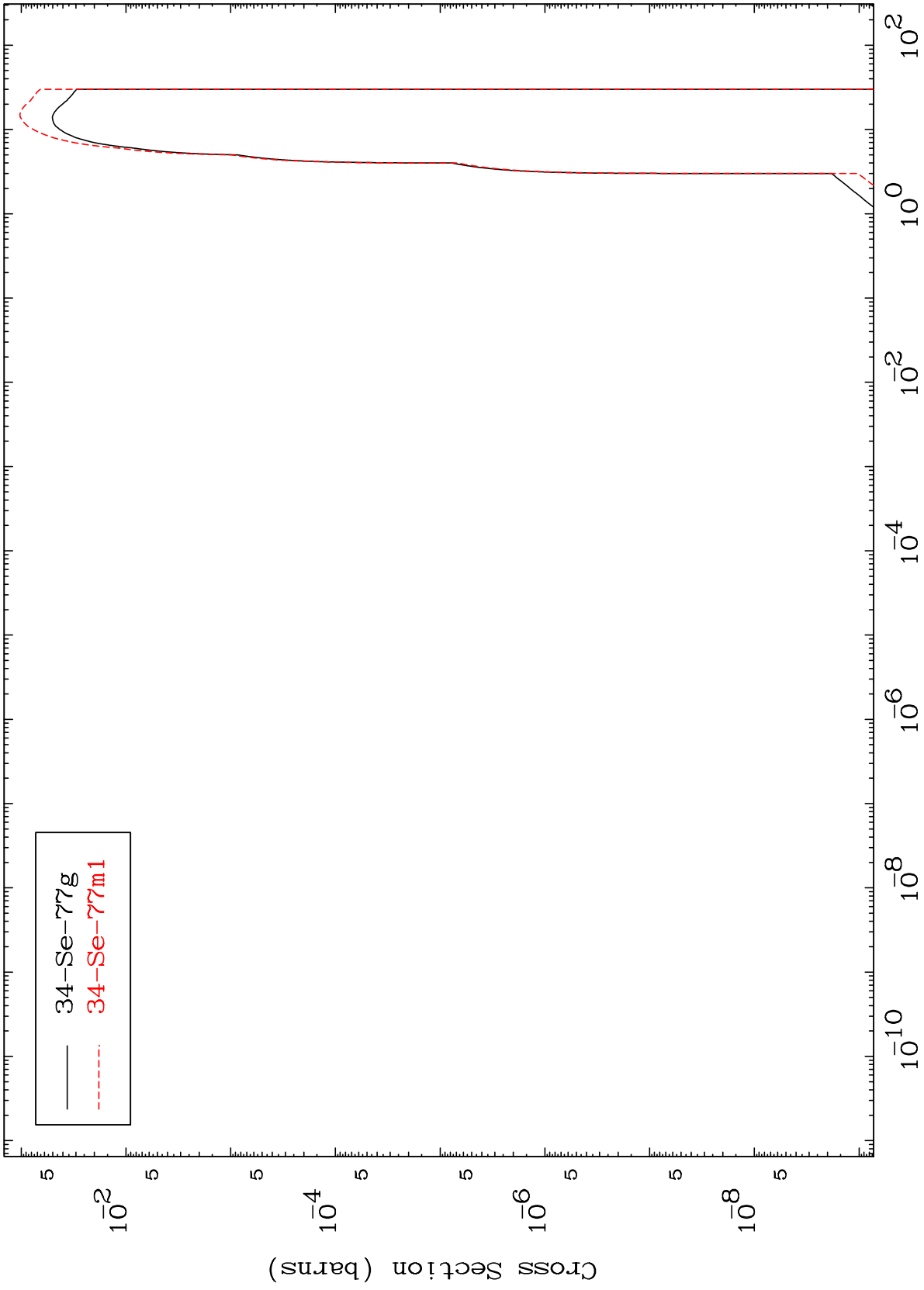
³⁴Se-77



MAT 3434

(t, t)
Radionuclide Production Cross Section

³⁴Se-⁷⁷

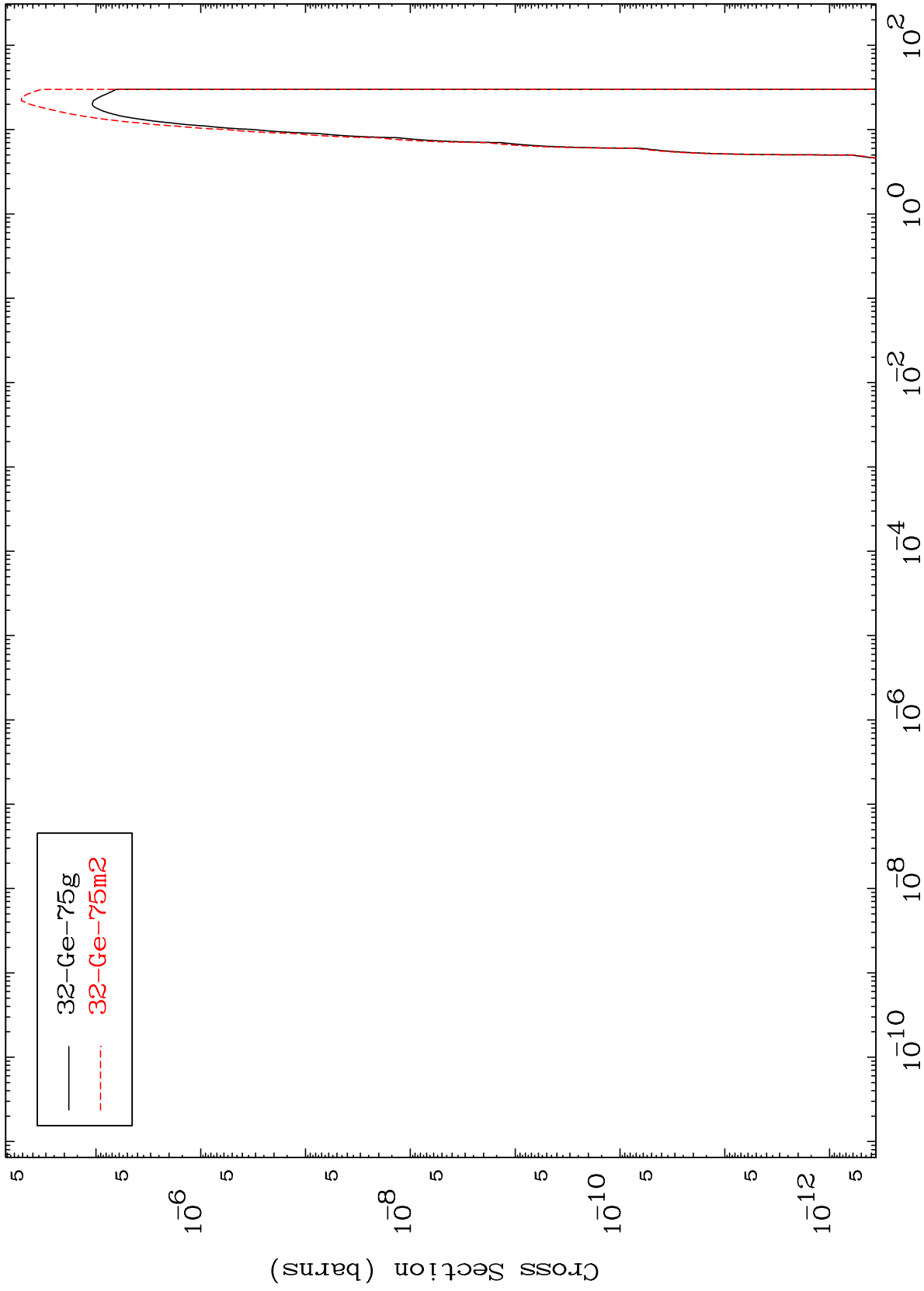


MAT 3434

(t,p) α

³⁴Se-77

Radionuclide Production Cross Section



20

Incident Energy (MeV)

³⁴Se-77