

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

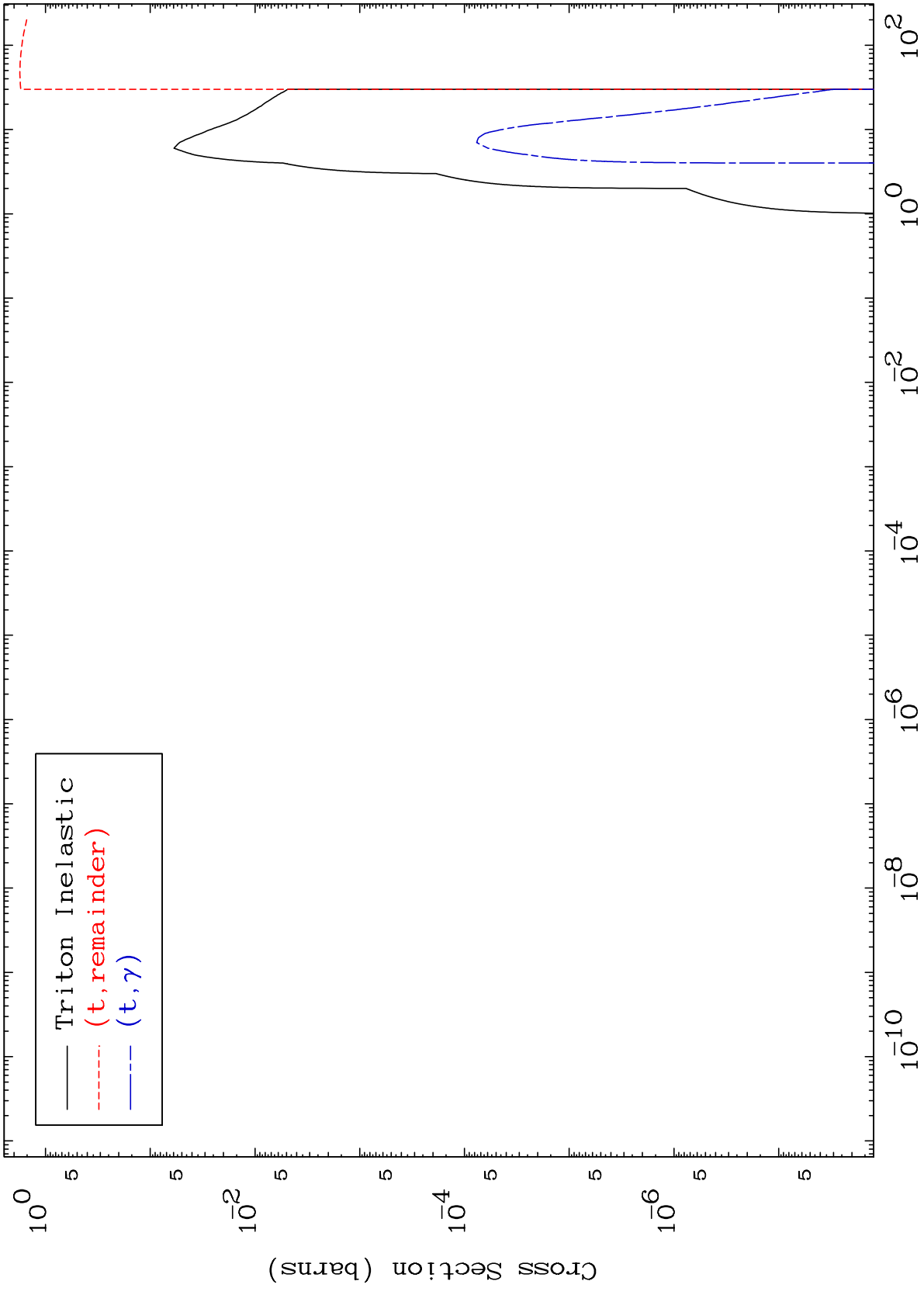
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3437

Triton Major
0 Kelvin Cross Sections

34-Se-78

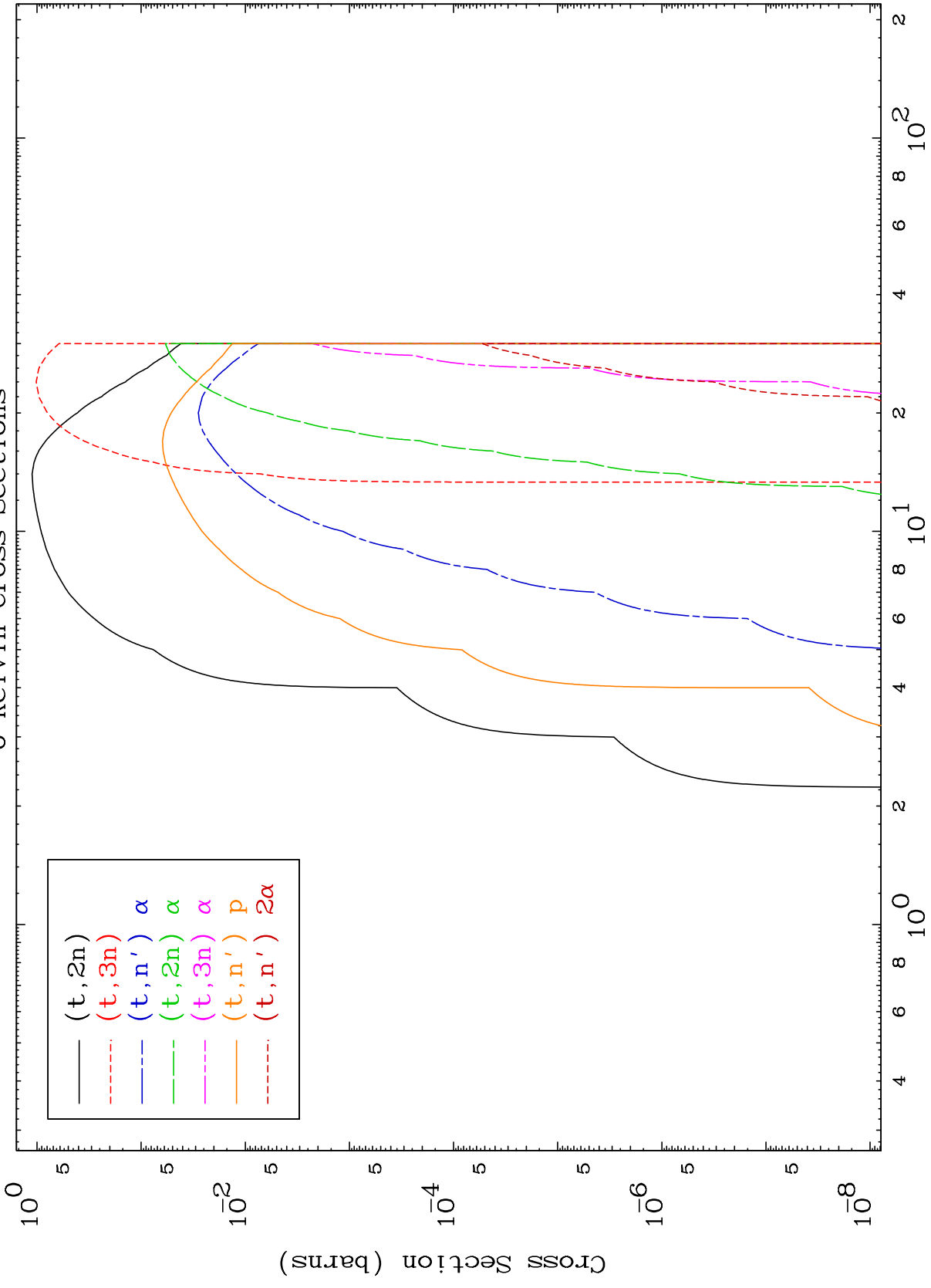


34-Se-78

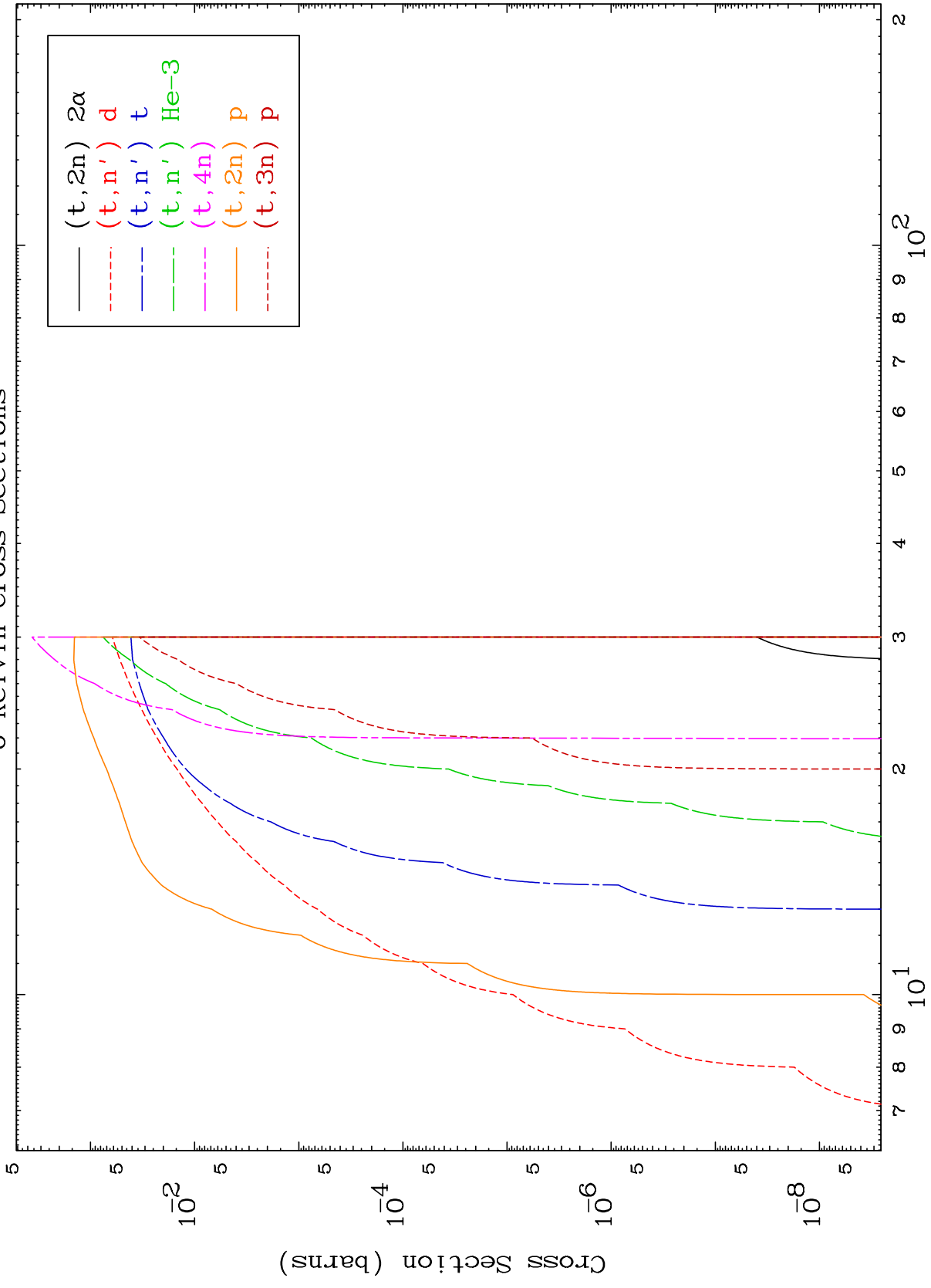
MAT 3437

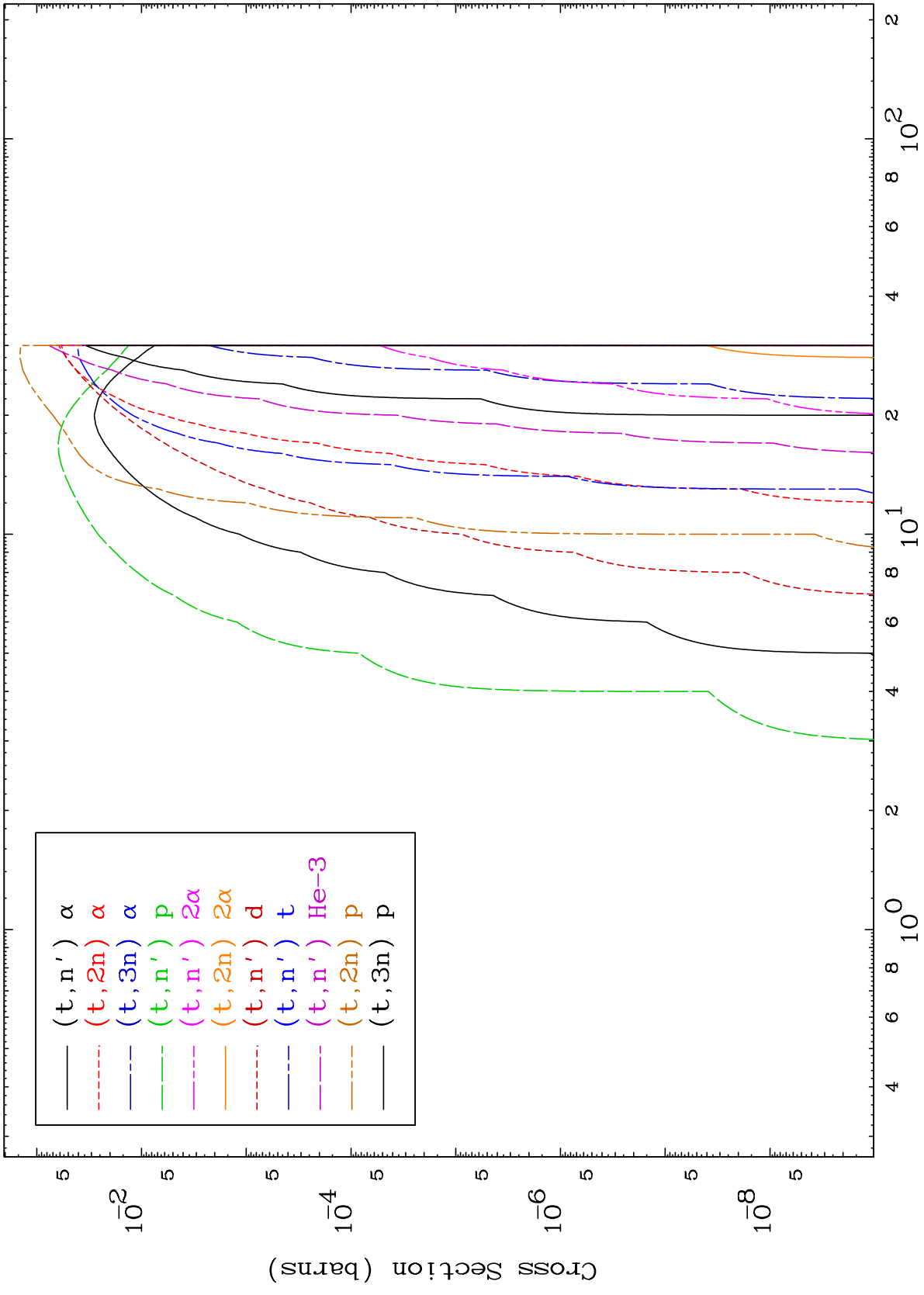
Triton Neutron Production 0 Kelvin Cross Sections

³⁴Se-78



³⁴Se-78

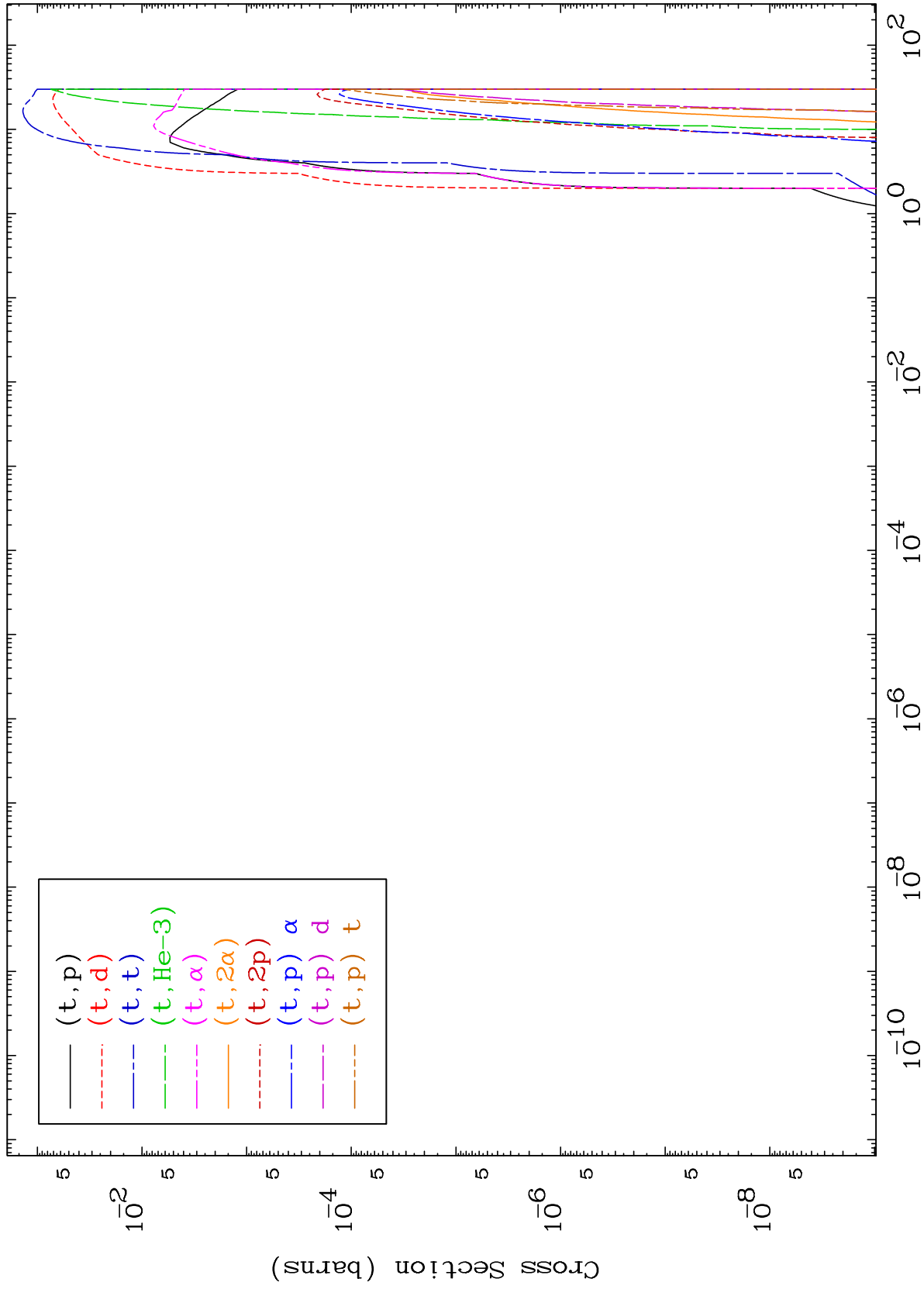




MAT 3437

Triton Charged Particle
0 Kelvin Cross Sections

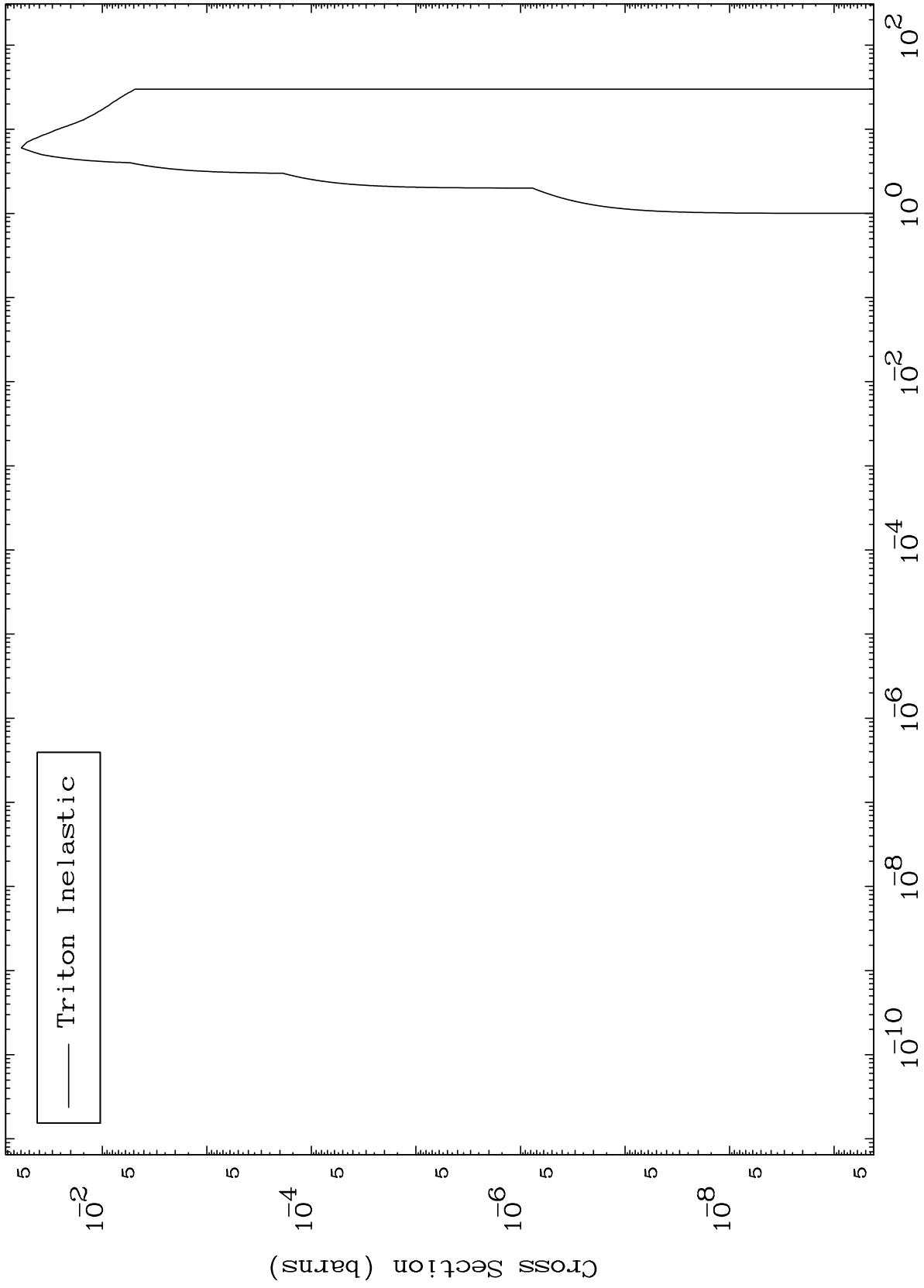
34-Se-78



MAT 3437

(t,n') Level
0 Kelvin Cross Sections

34-Se-78

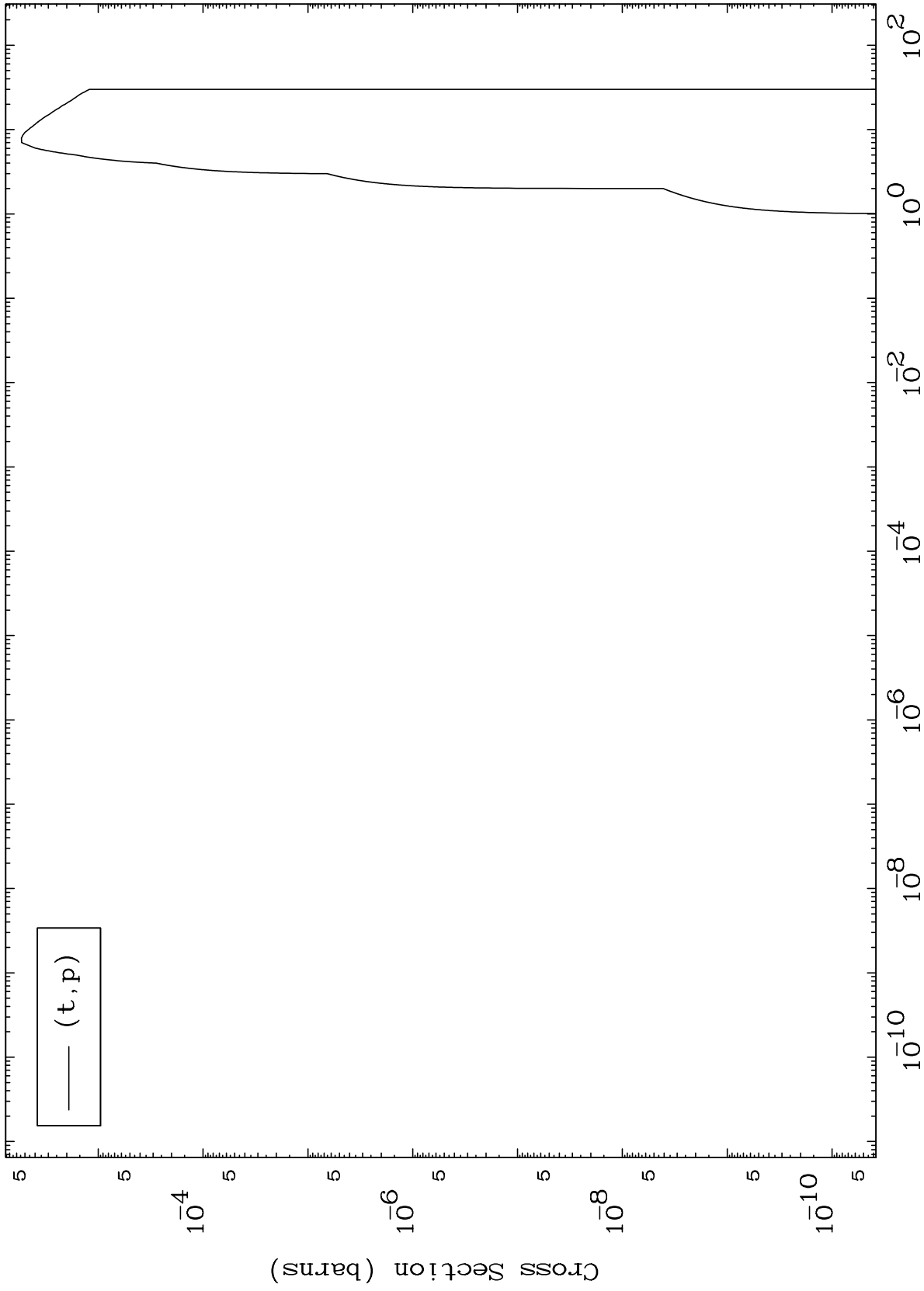


— Triton Inelastic

MAT 3437

(t,p) Levels
0 Kelvin Cross Sections

34-Se-78



7

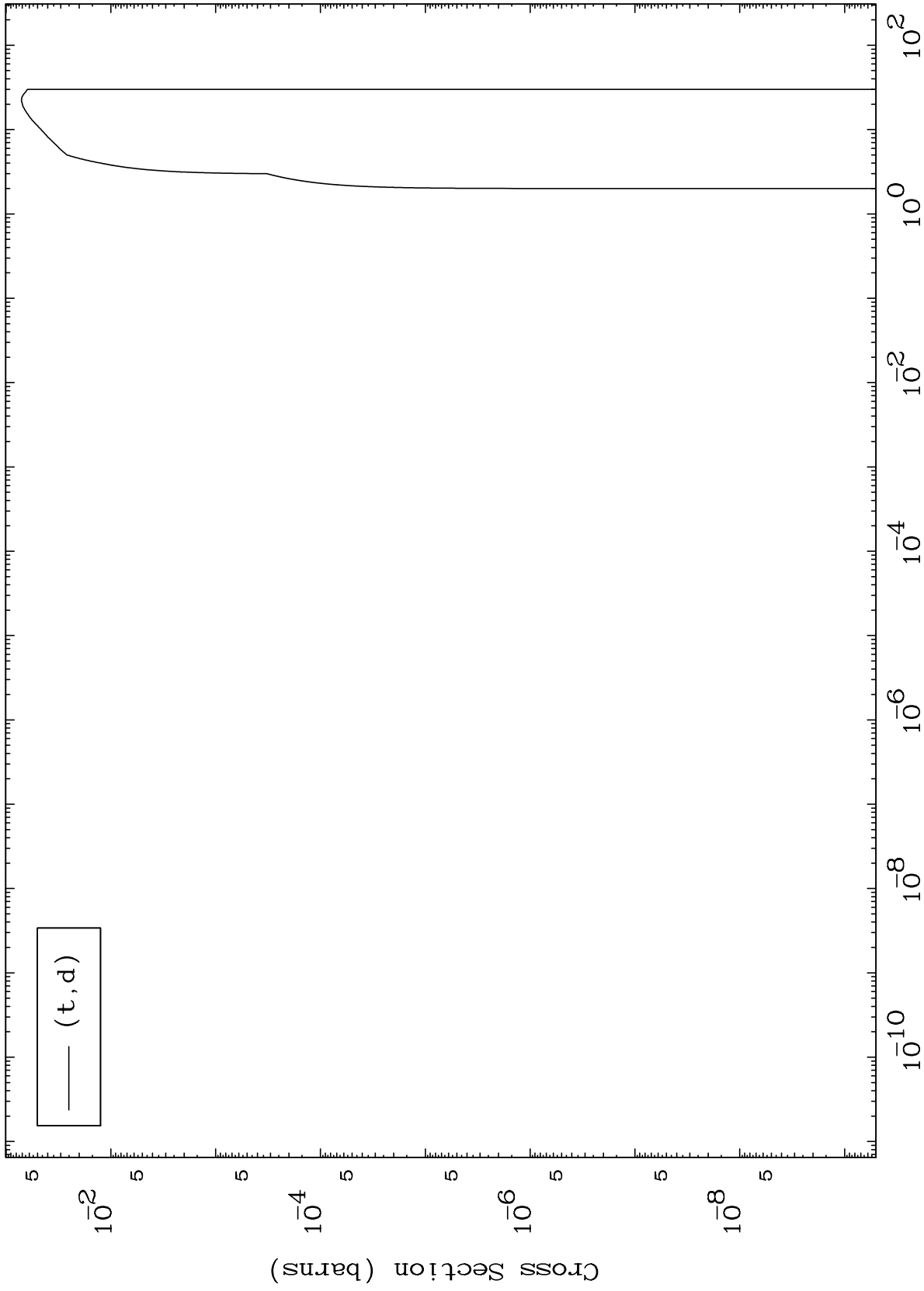
Incident Energy (MeV)

34-Se-78

MAT 3437

(t,d) Levels
0 Kelvin Cross Sections

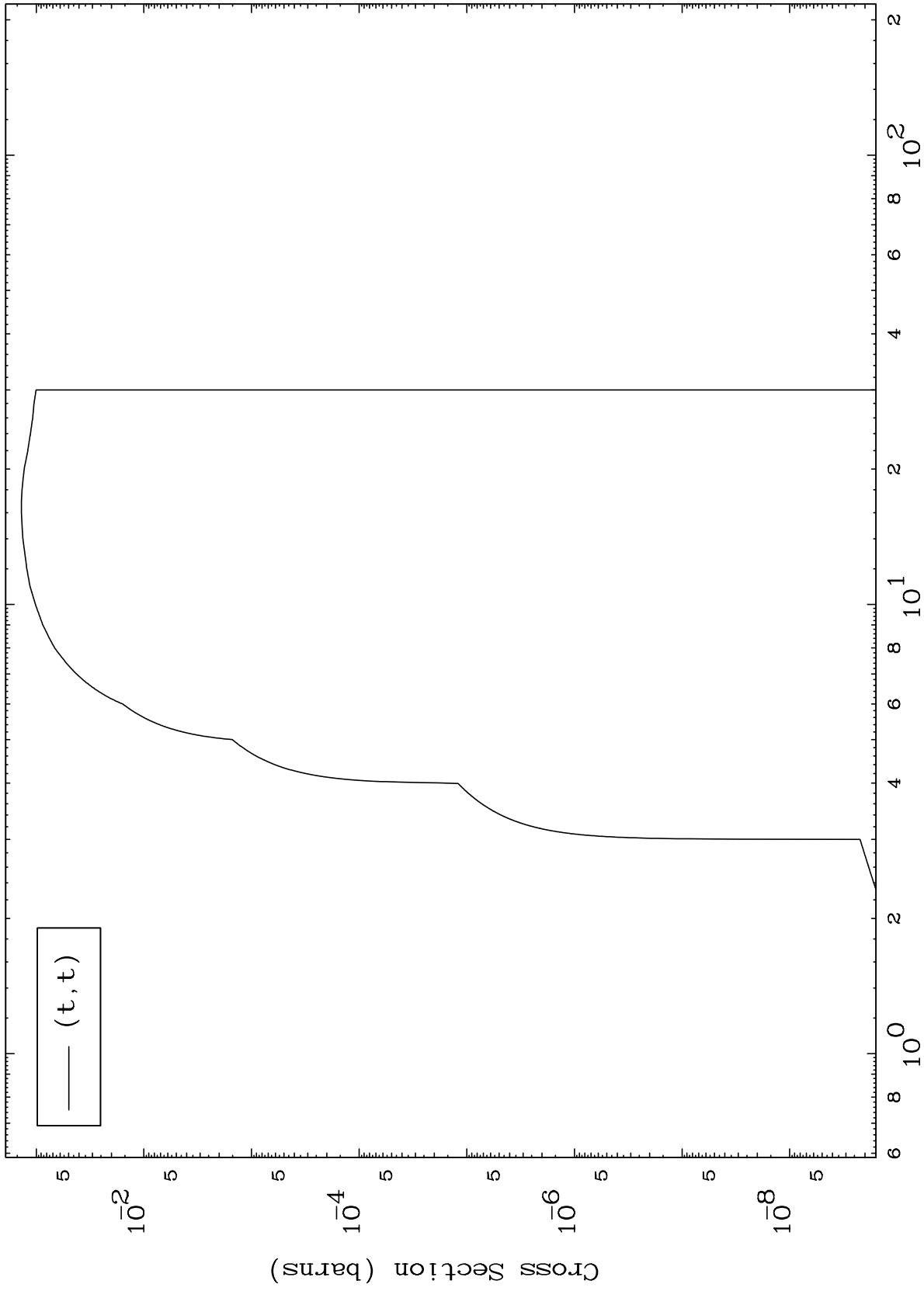
34-Se-78



MAT 3437

34-Se-78

(t,t) Levels
0 Kelvin Cross Sections



9

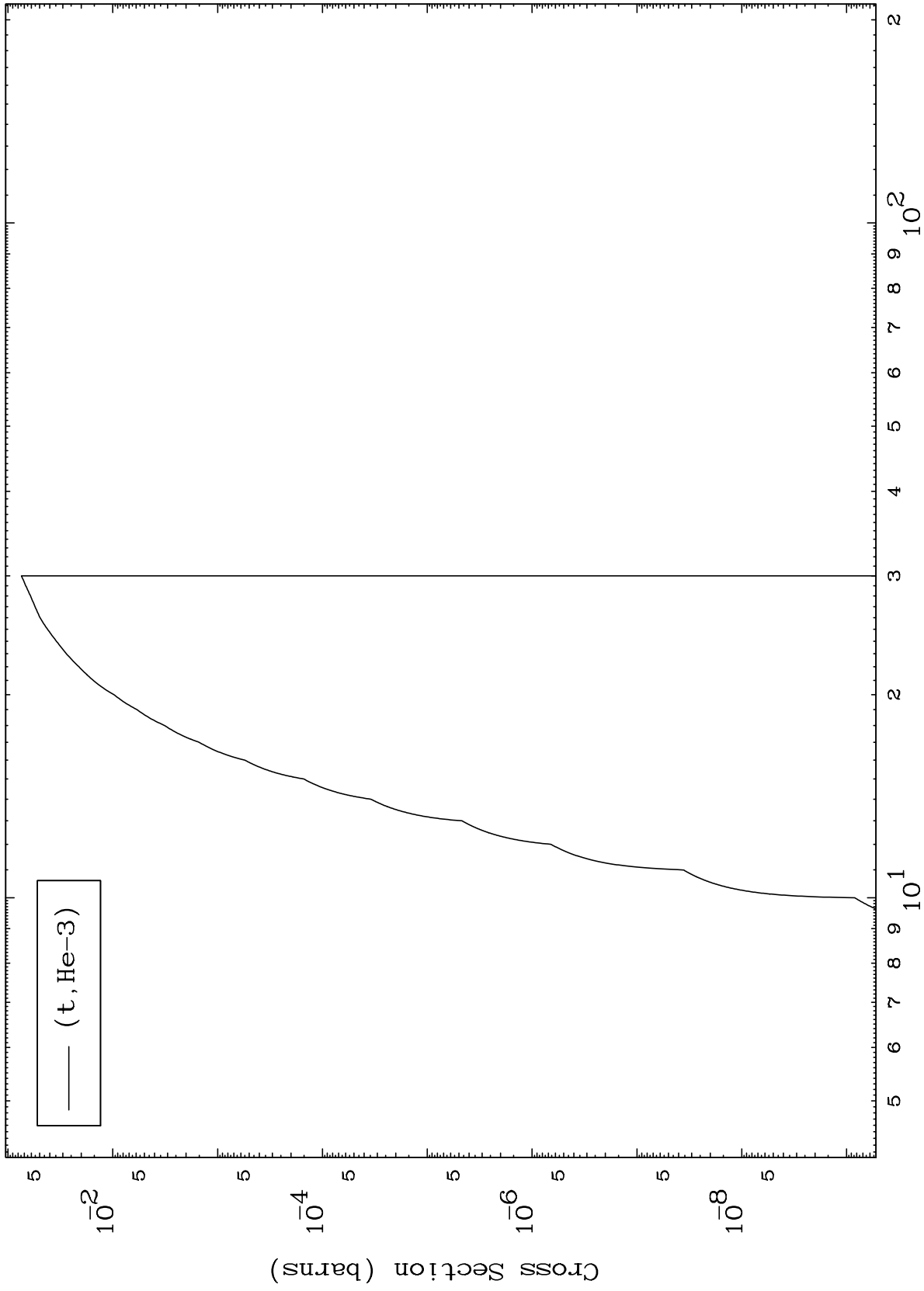
Incident Energy (MeV)

34-Se-78

MAT 3437

(t,He3) Levels
0 Kelvin Cross Sections

34-Se-78



10

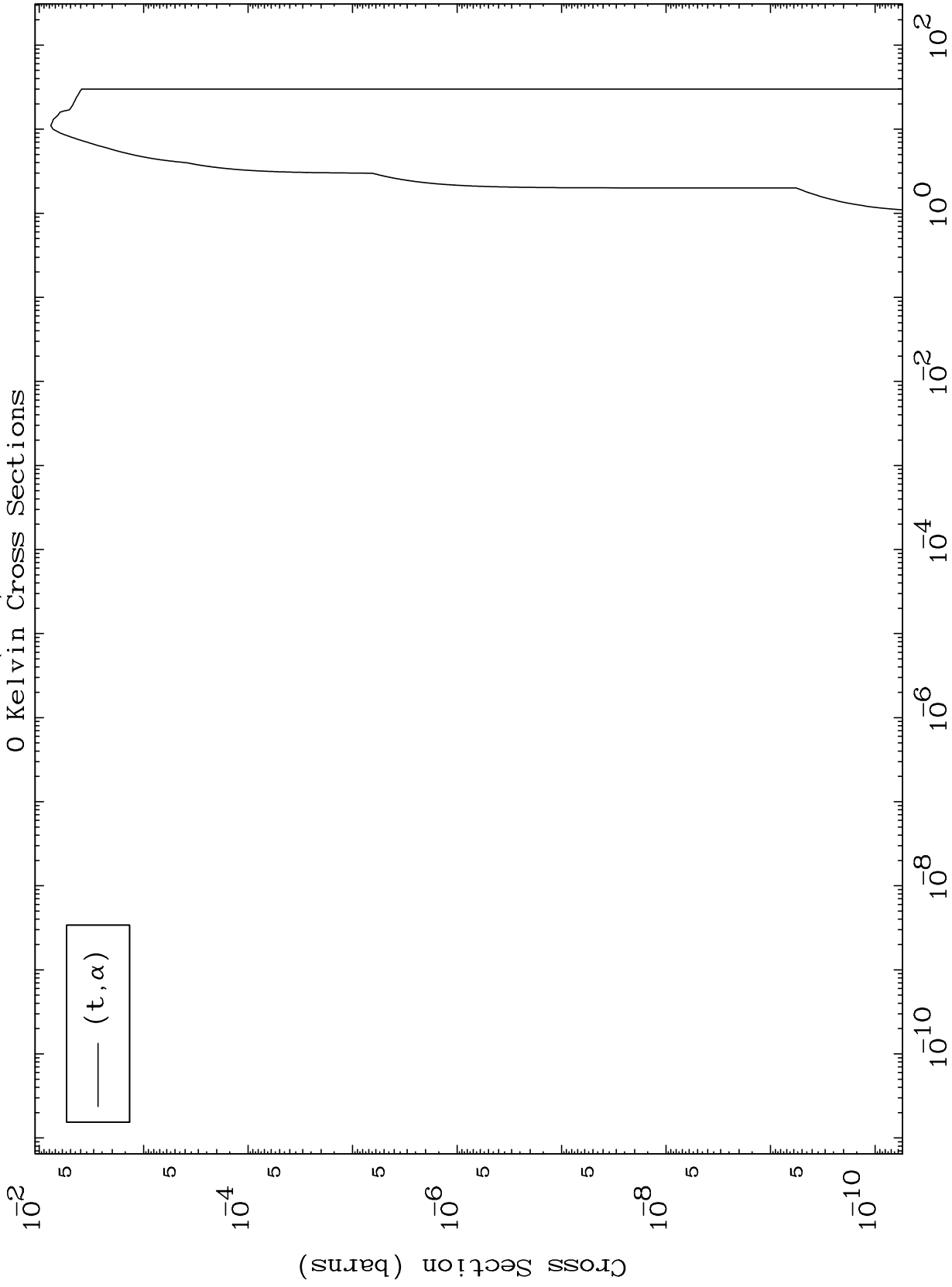
Incident Energy (MeV)

34-Se-78

MAT 3437

(t,α) Levels
0 Kelvin Cross Sections

34-Se-78



11

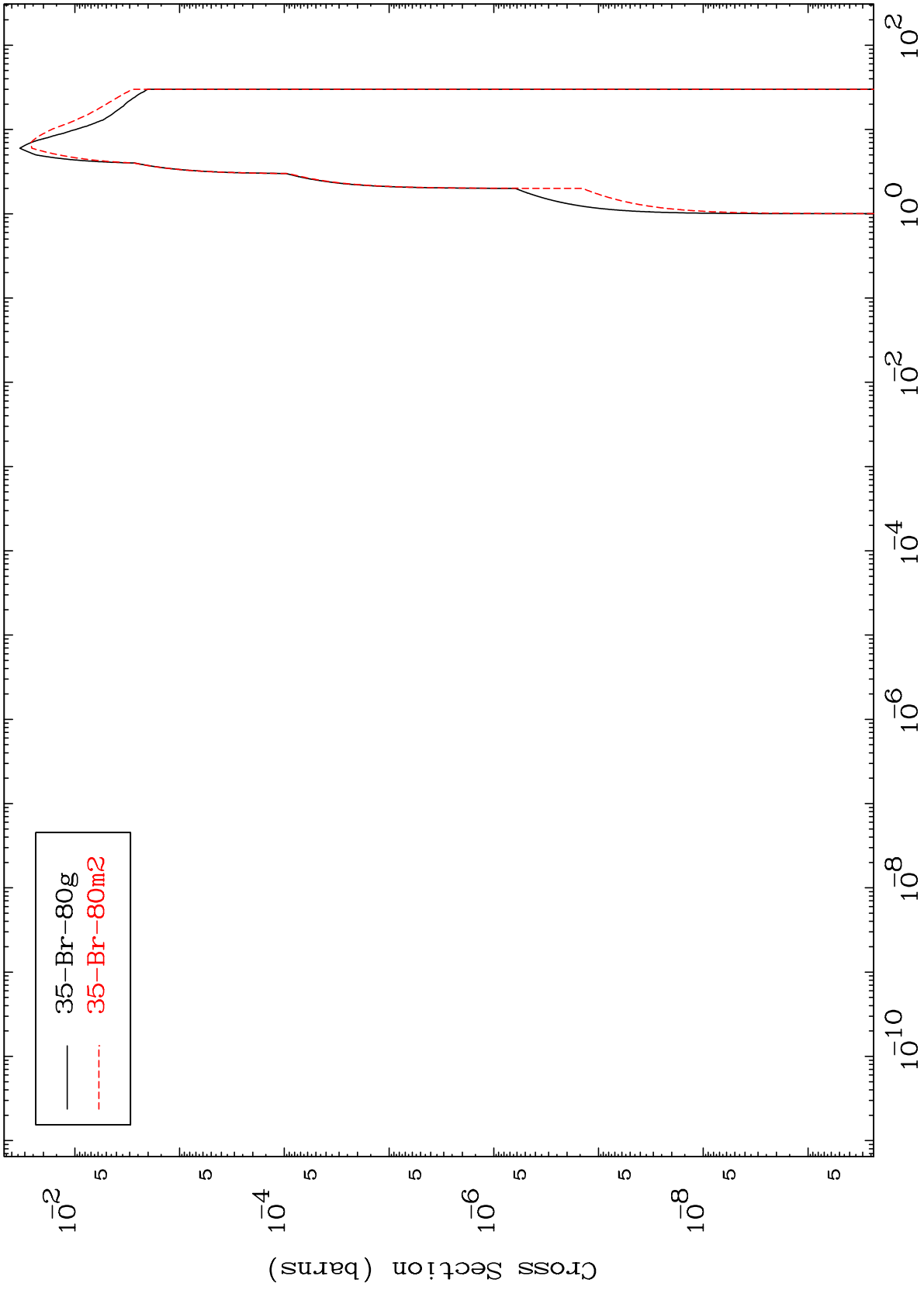
Incident Energy (MeV)

34-Se-78

MAT 3437

Triton Inelastic
Radionuclide Production Cross Section

³⁴Se-78



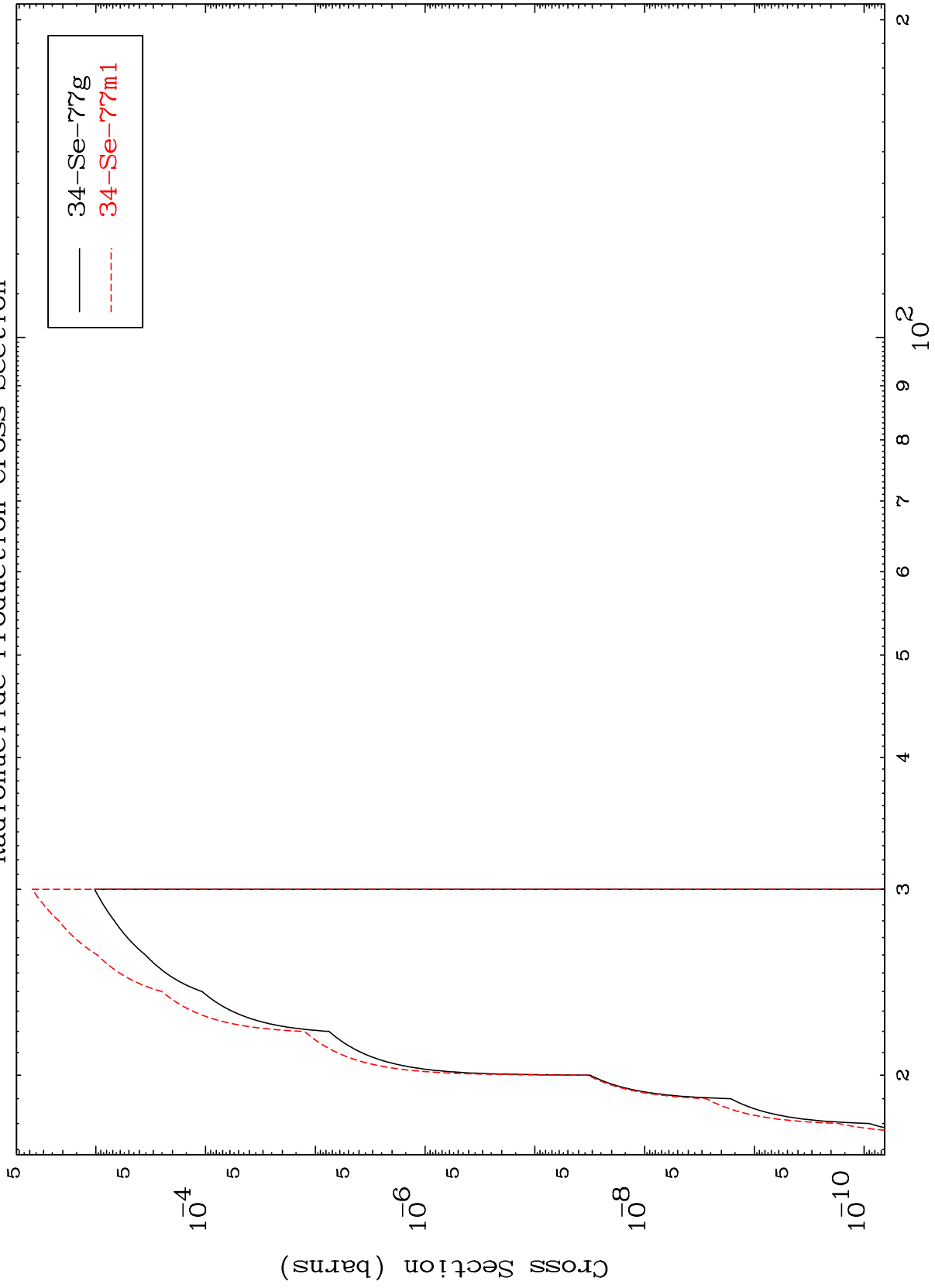
³⁴Se-78

MAT 3437

(t,2n) d

³⁴Se-78

Radionuclide Production Cross Section



13

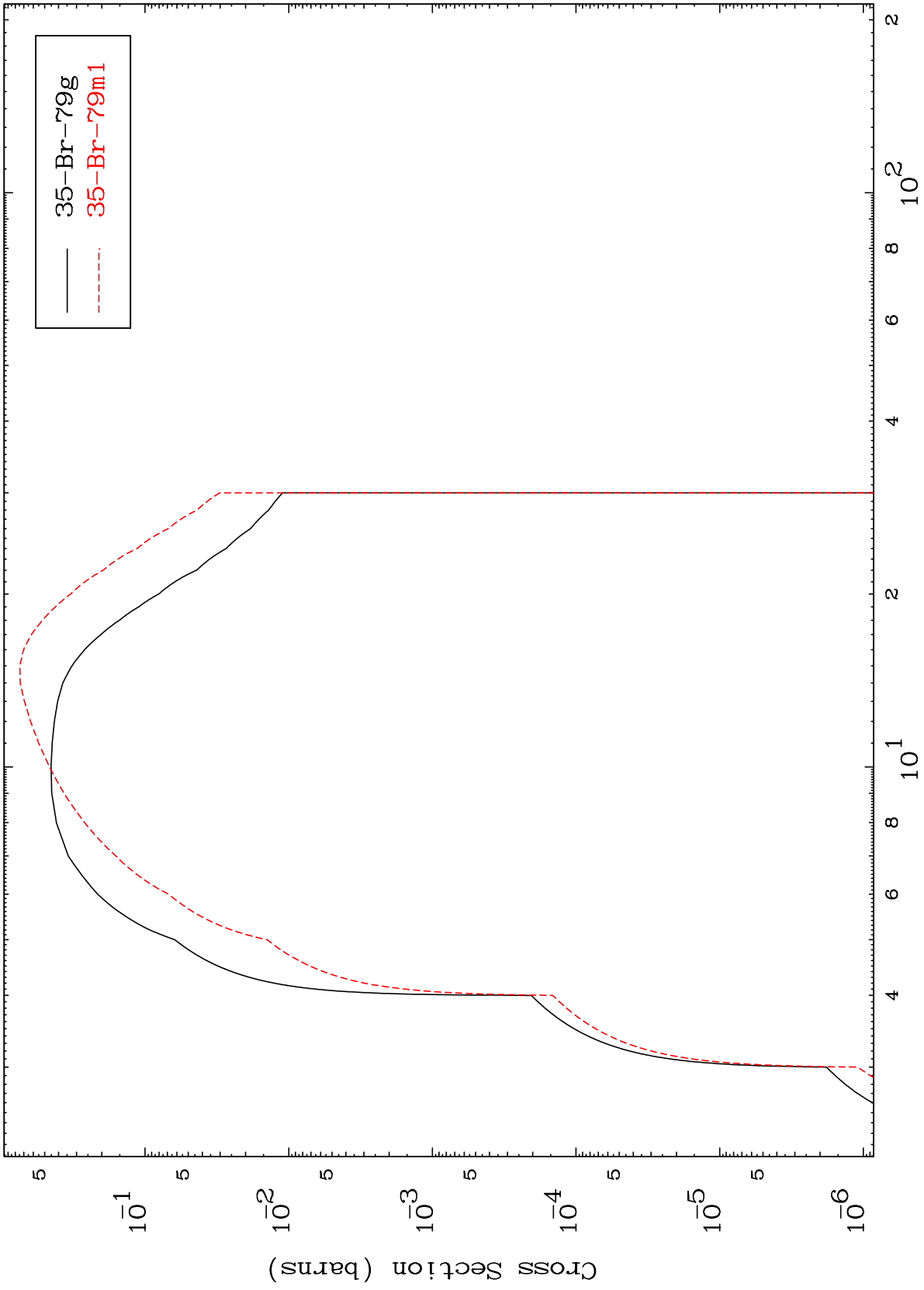
Incident Energy (MeV)

³⁴Se-78

MAT 3437

34-Se-78

(t,2n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

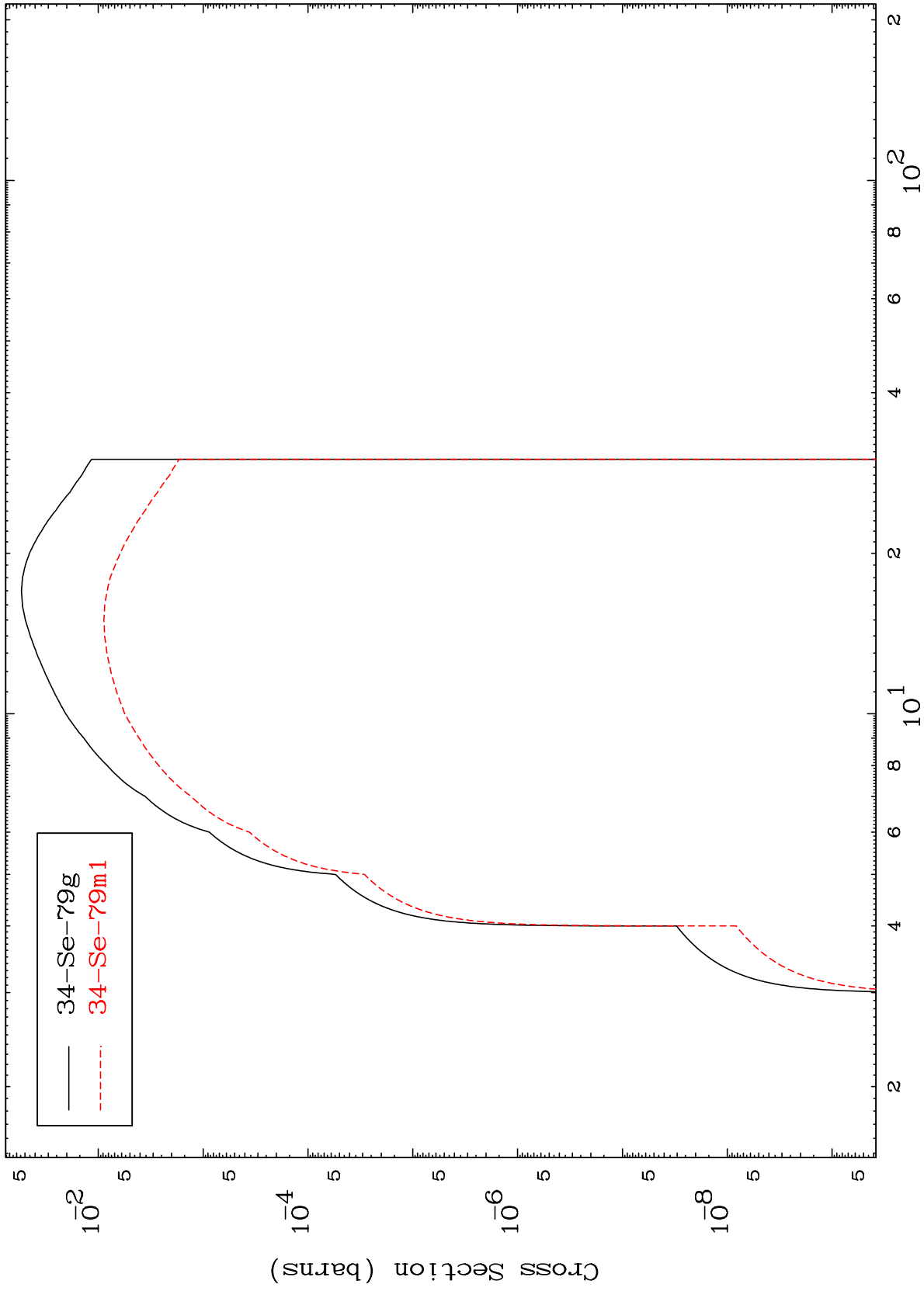
34-Se-78

MAT 3437

(t,n') p

³⁴Se-78

Radionuclide Production Cross Section



15

Incident Energy (MeV)

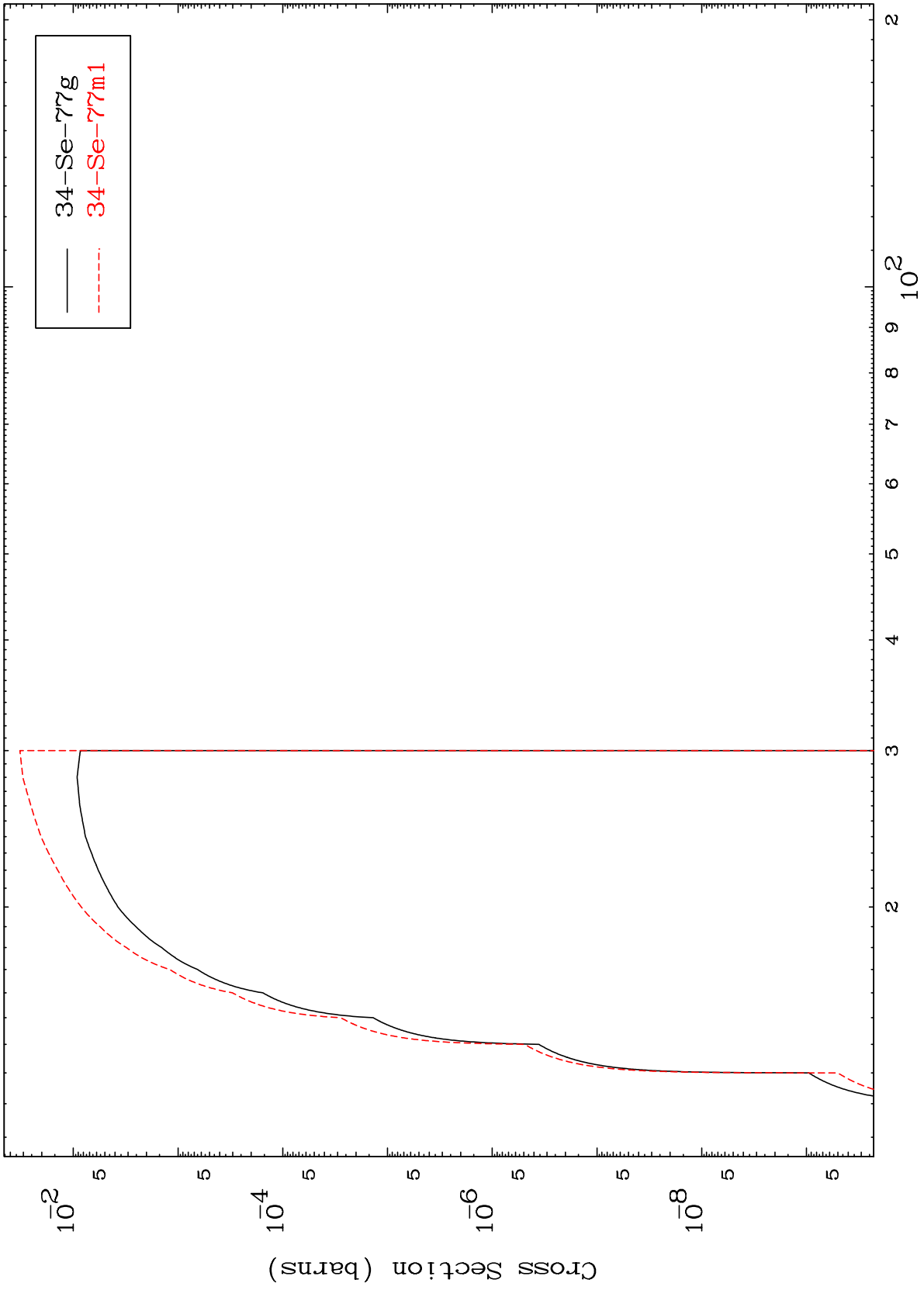
³⁴Se-78

MAT 3437

(t,n') t

³⁴Se-78

Radionuclide Production Cross Section



16

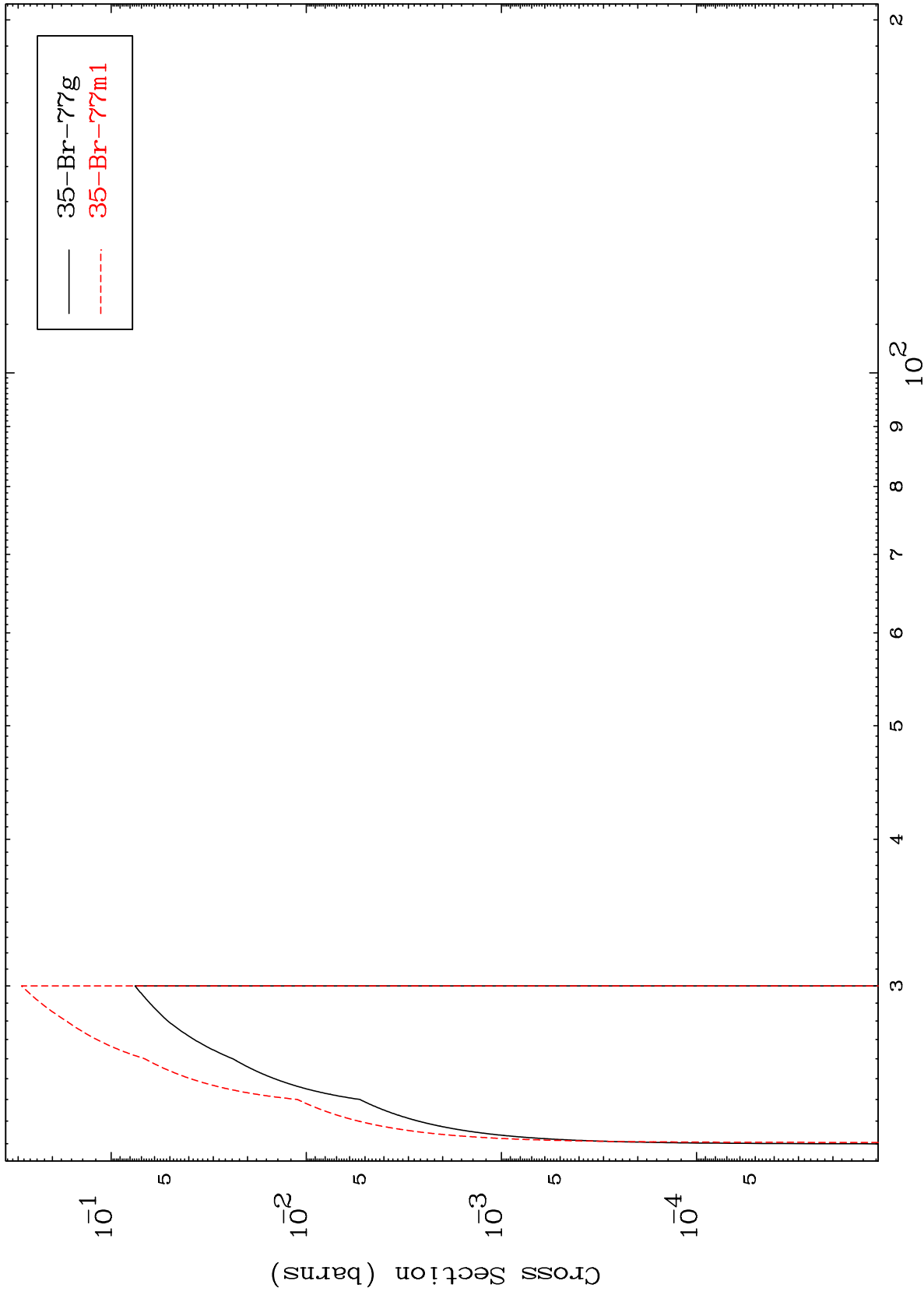
Incident Energy (MeV)

³⁴Se-78

MAT 3437

34-Se-78

(t,4n)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

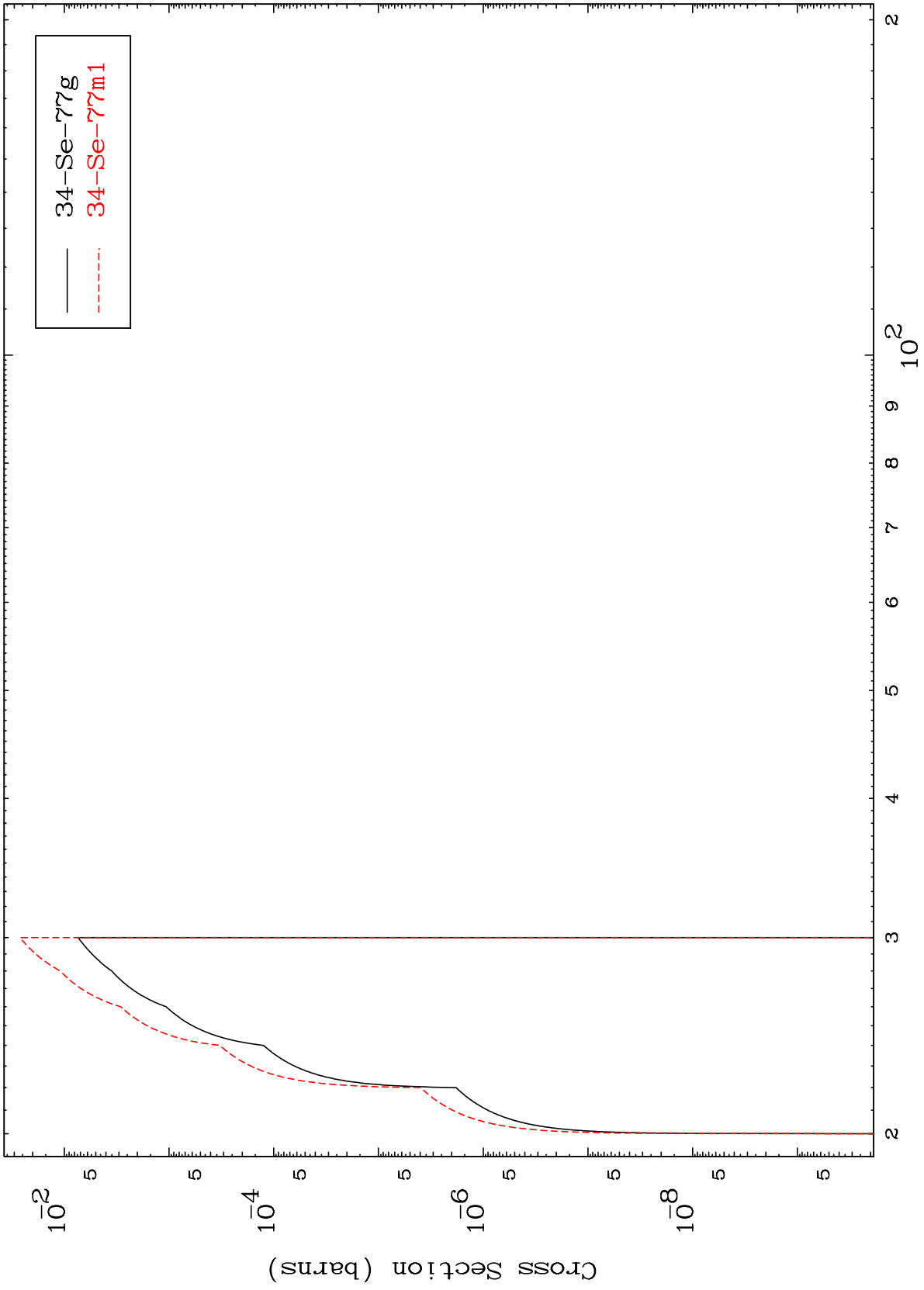
34-Se-78

MAT 3437

(t,3n) p

³⁴Se-78

Radionuclide Production Cross Section



18

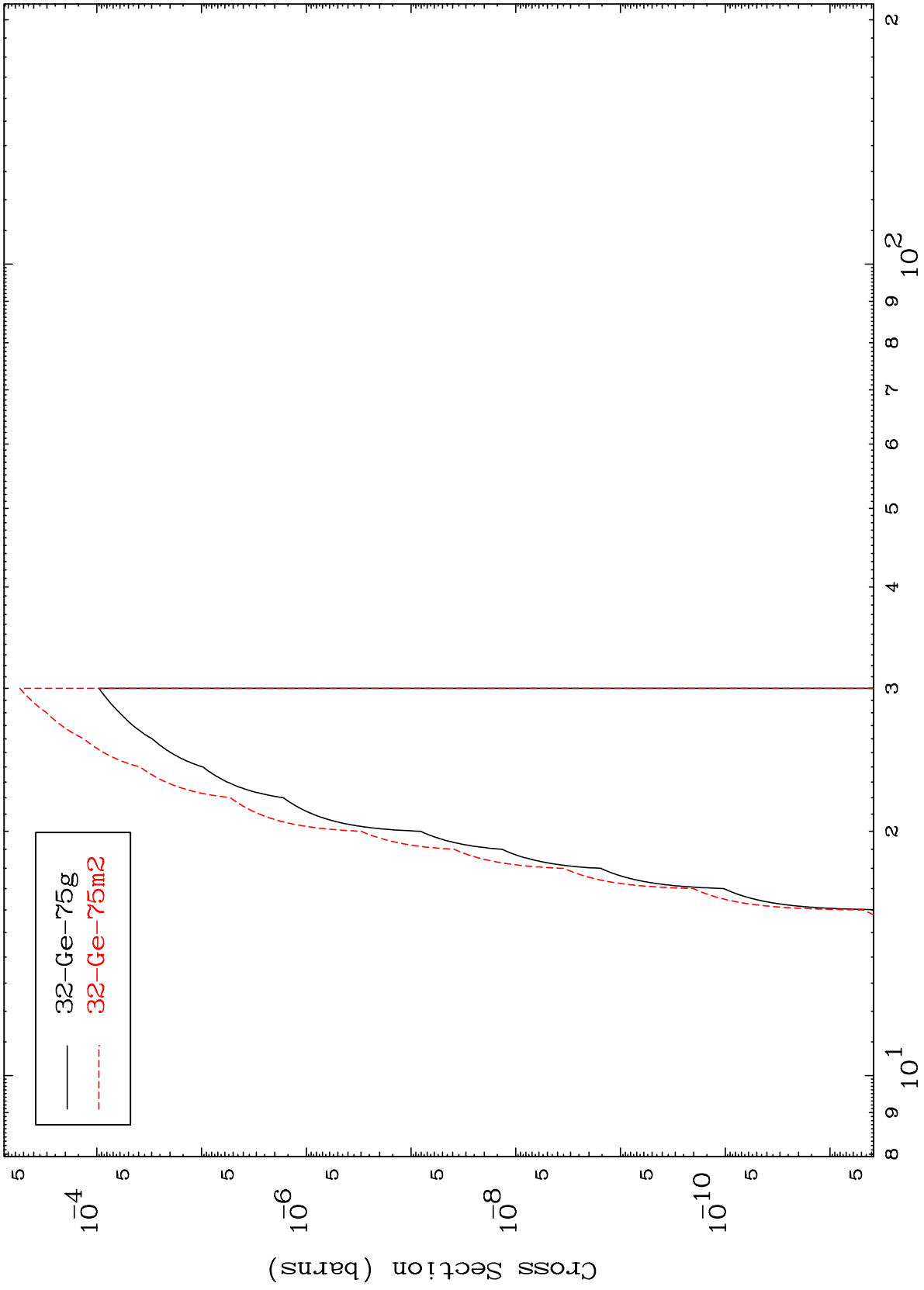
Incident Energy (MeV)

³⁴Se-78

MAT 3437

³⁴Se-78

(t,n') p α
Radionuclide Production Cross Section



19

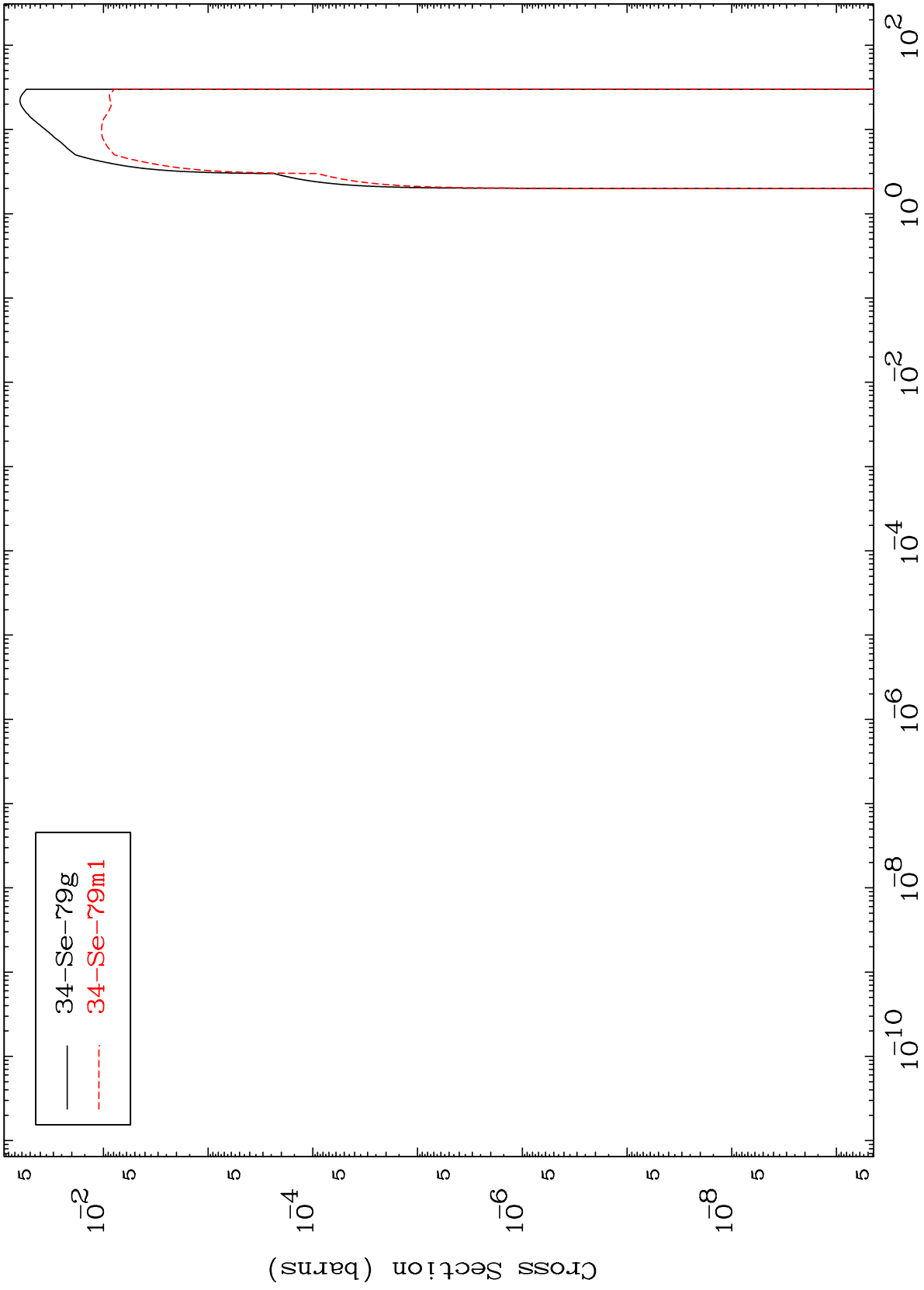
³⁴Se-78

MAT 3437

(t,d)

³⁴Se-78

Radionuclide Production Cross Section



20

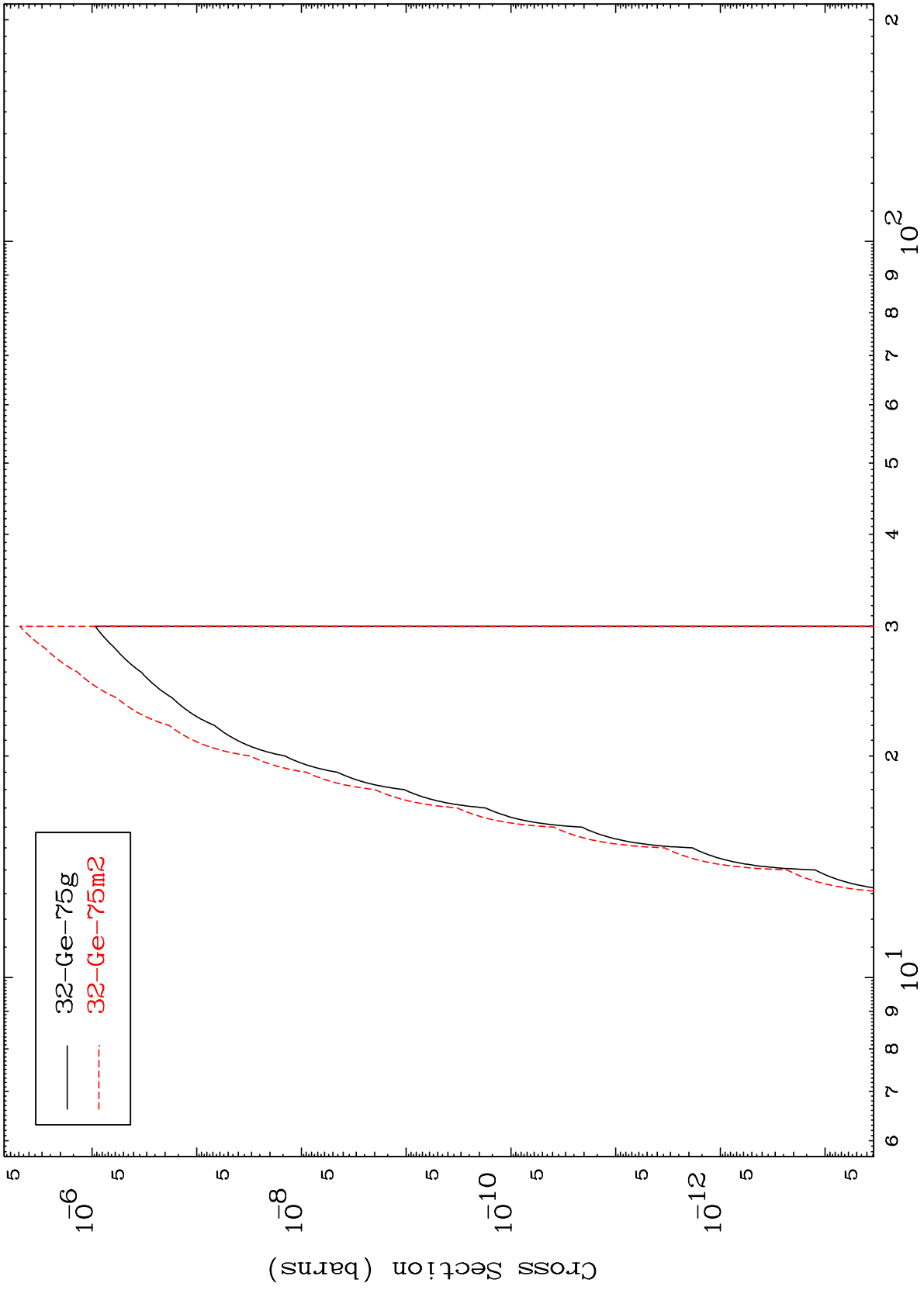
Incident Energy (MeV)

³⁴Se-78

MAT 3437

³⁴Se-78

(t,d) α
Radionuclide Production Cross Section



21

³⁴Se-78