

Program EVALPLOT
(Version 2018-1)

by

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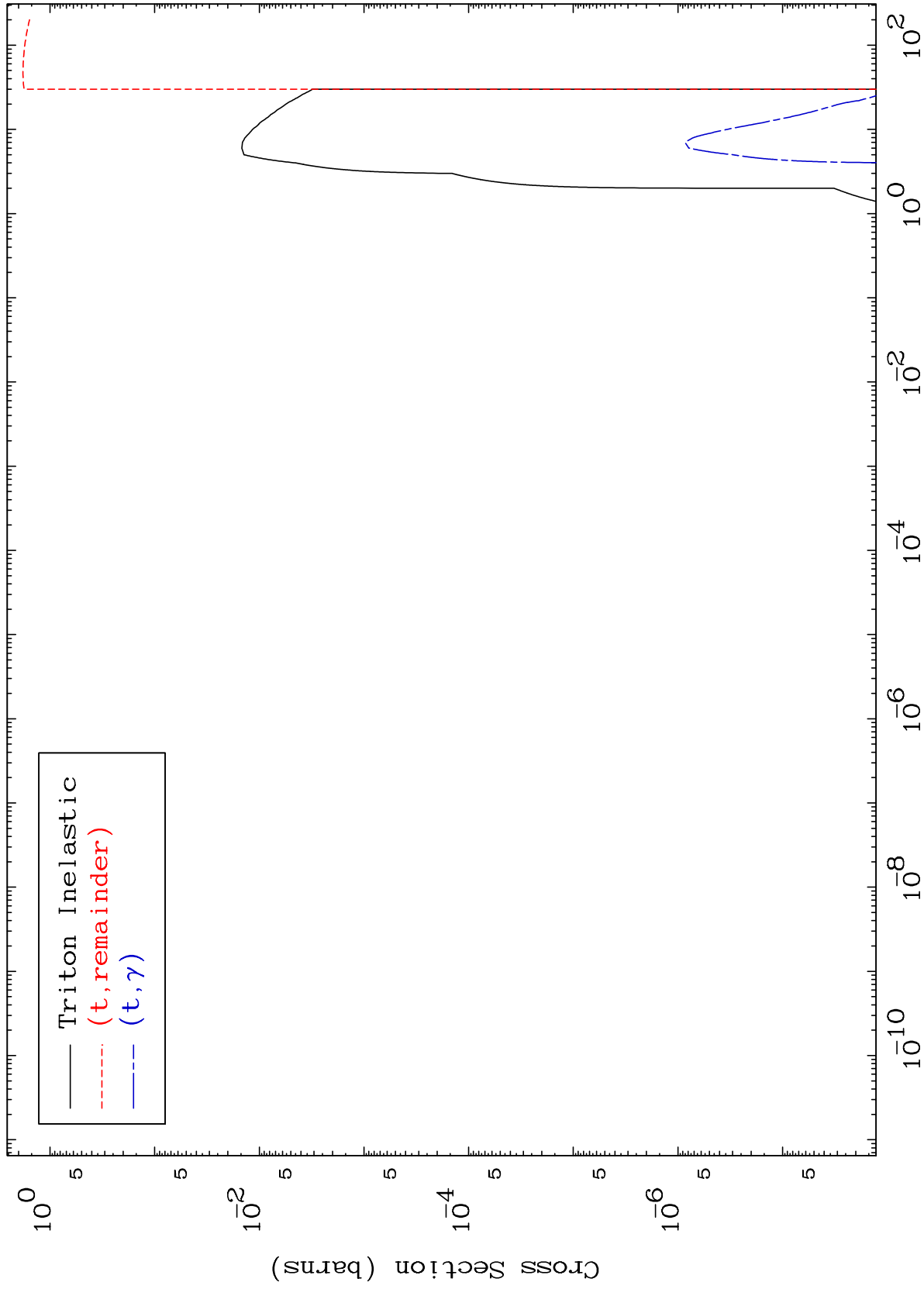
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3541

Triton Major
0 Kelvin Cross Sections

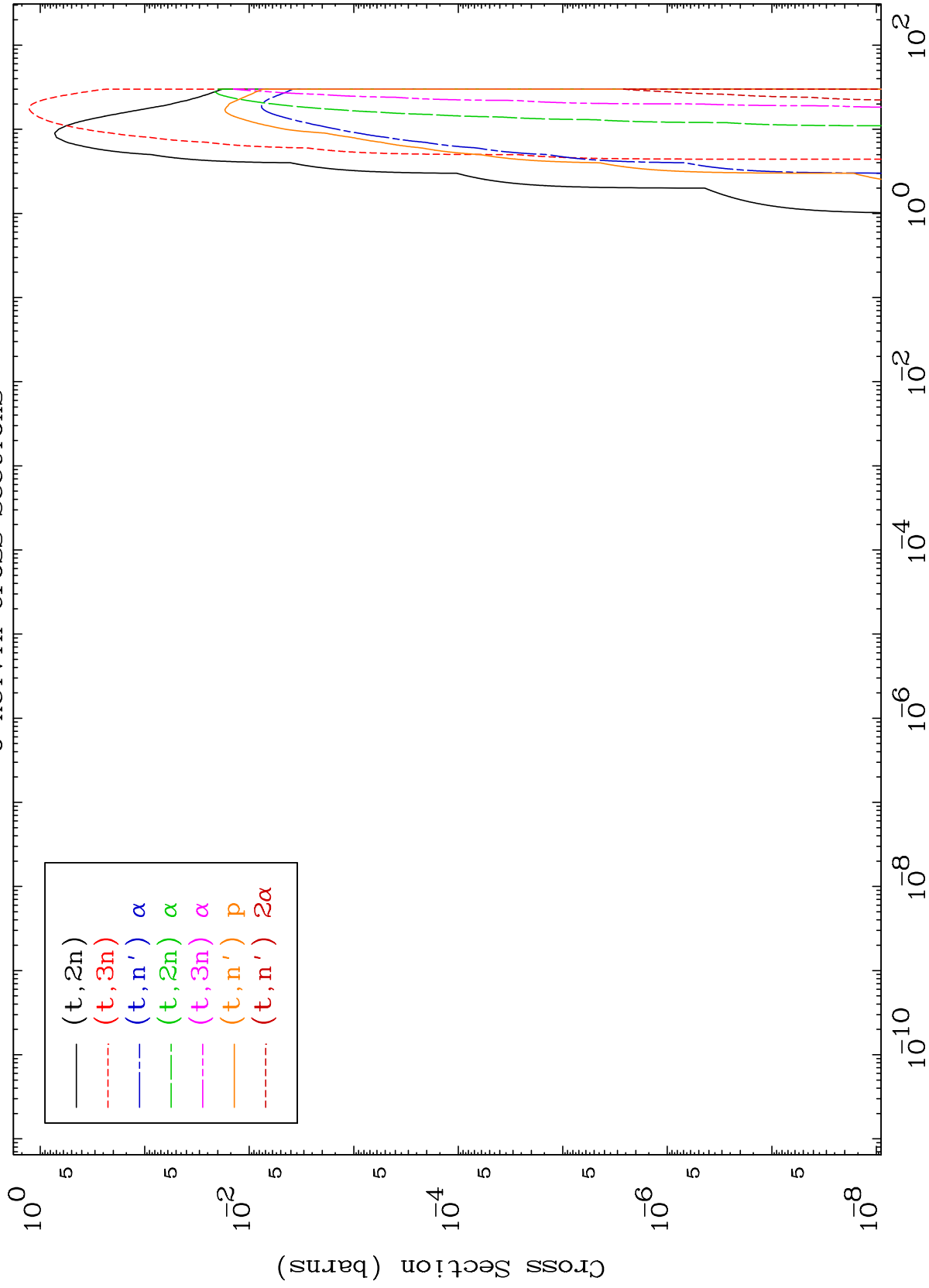
35-Br-84



MAT 3541

Triton Neutron Production
0 Kelvin Cross Sections

35-Br-84



2

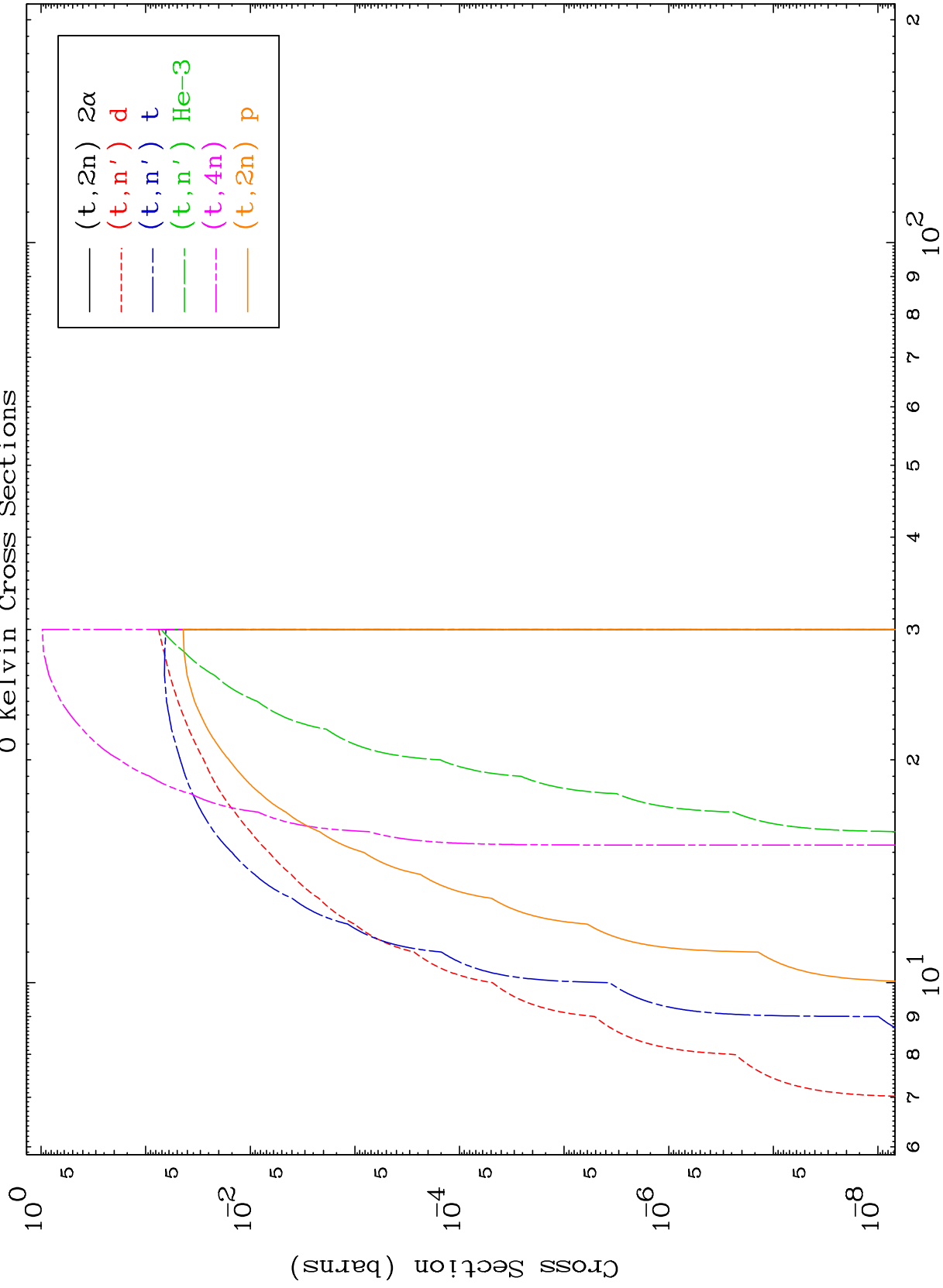
Incident Energy (MeV)

35-Br-84

MAT 3541

Triton Neutron Production 0 Kelvin Cross Sections

35-Br-84



3

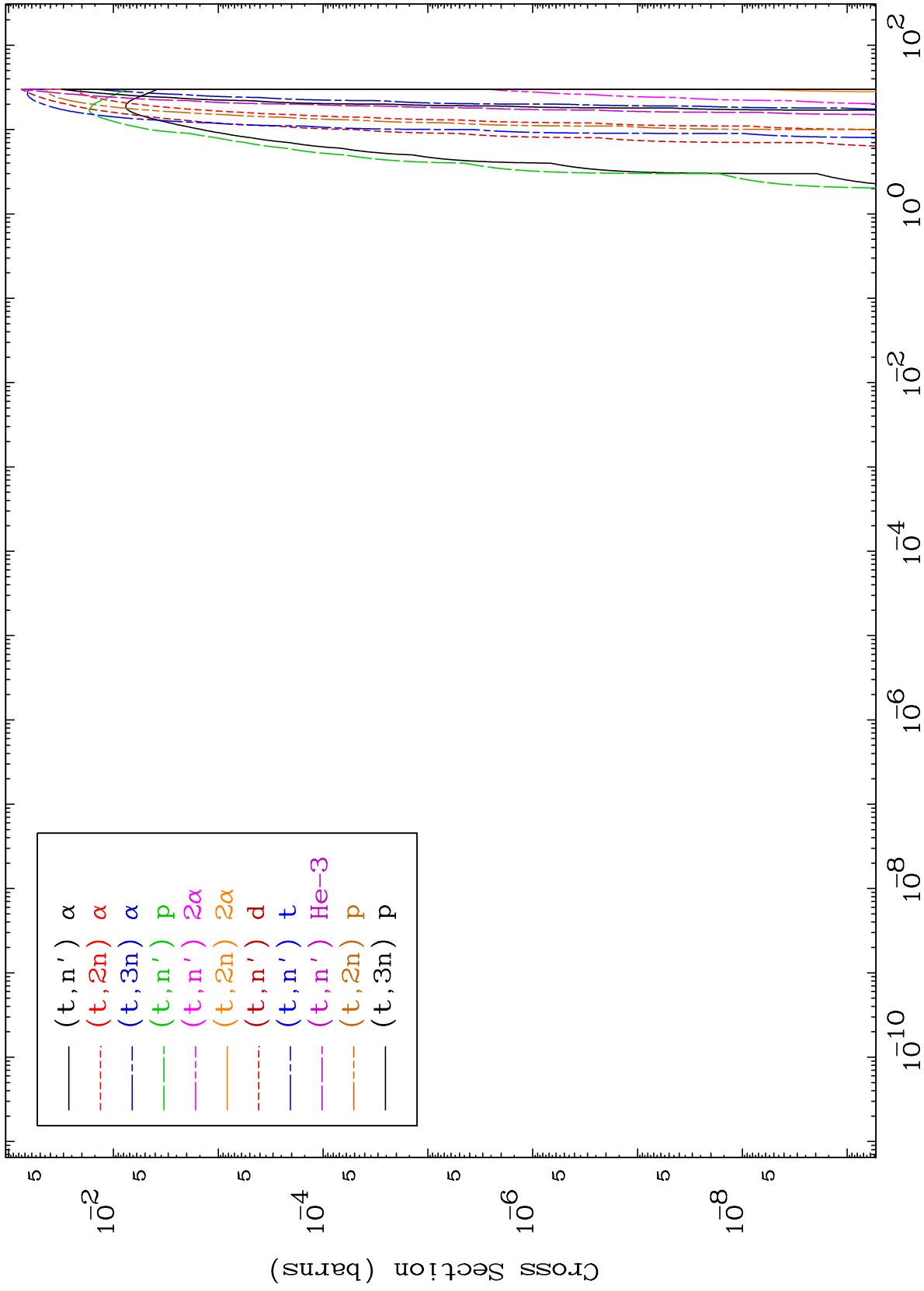
Incident Energy (MeV)

35-Br-84

MAT 3541

Triton Charged Particle
0 Kelvin Cross Sections

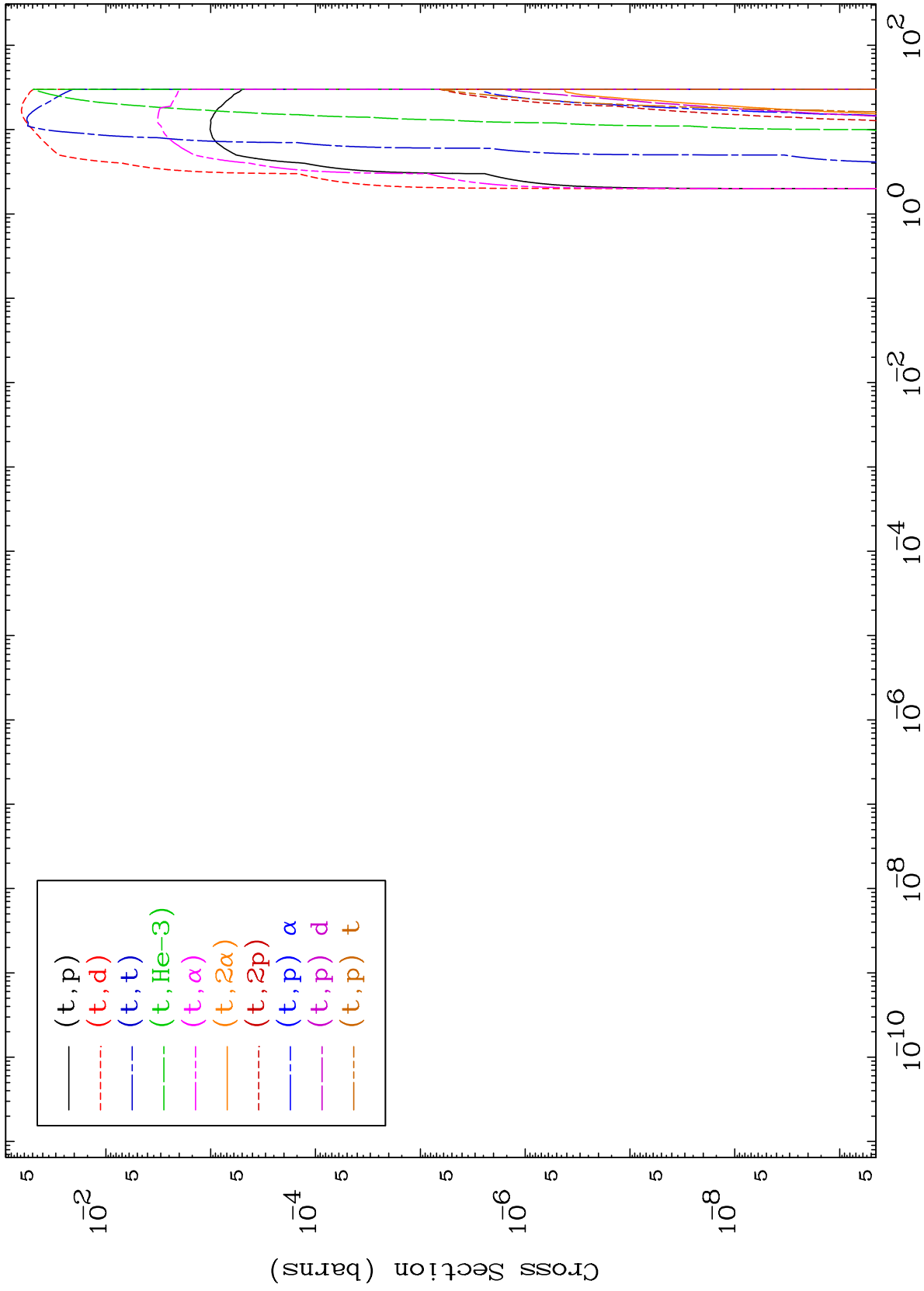
35-Br-84



MAT 3541

Triton Charged Particle
0 Kelvin Cross Sections

35-Br-84



5

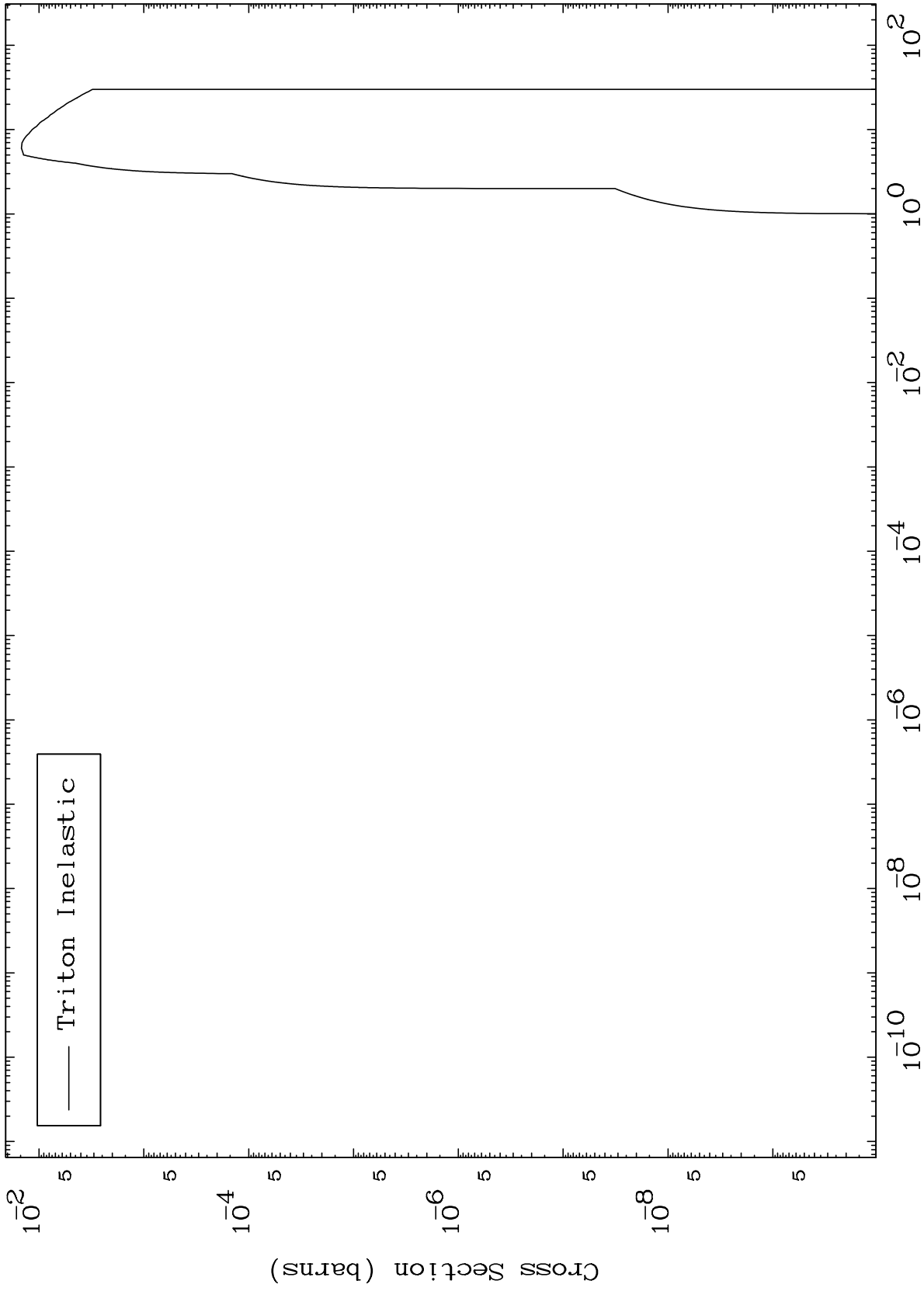
Incident Energy (MeV)

35-Br-84

MAT 3541

(t,n') Level
0 Kelvin Cross Sections

35-Br-84

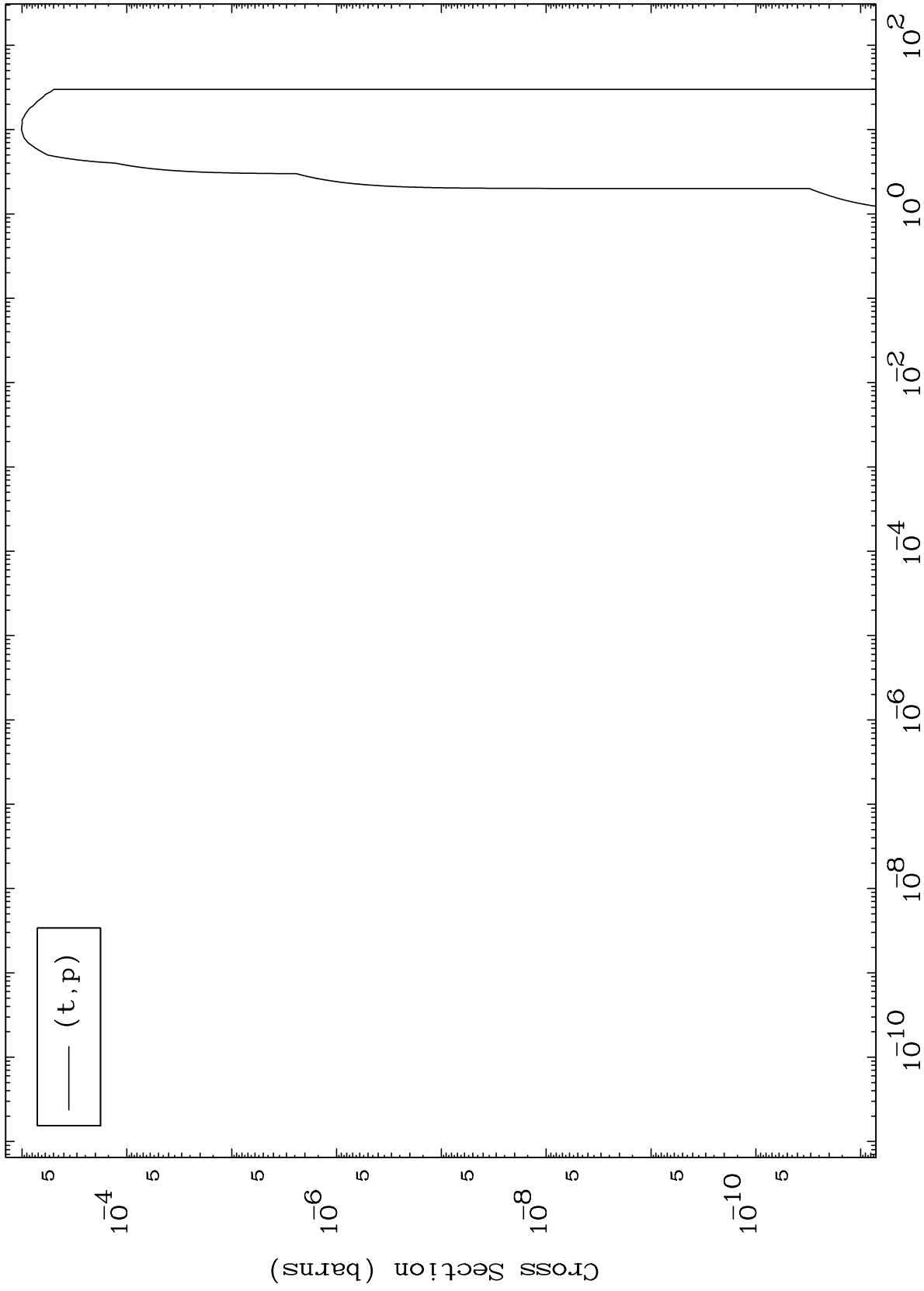


— Triton Inelastic

MAT 3541

(t,p) Levels
0 Kelvin Cross Sections

35-Br-84



7

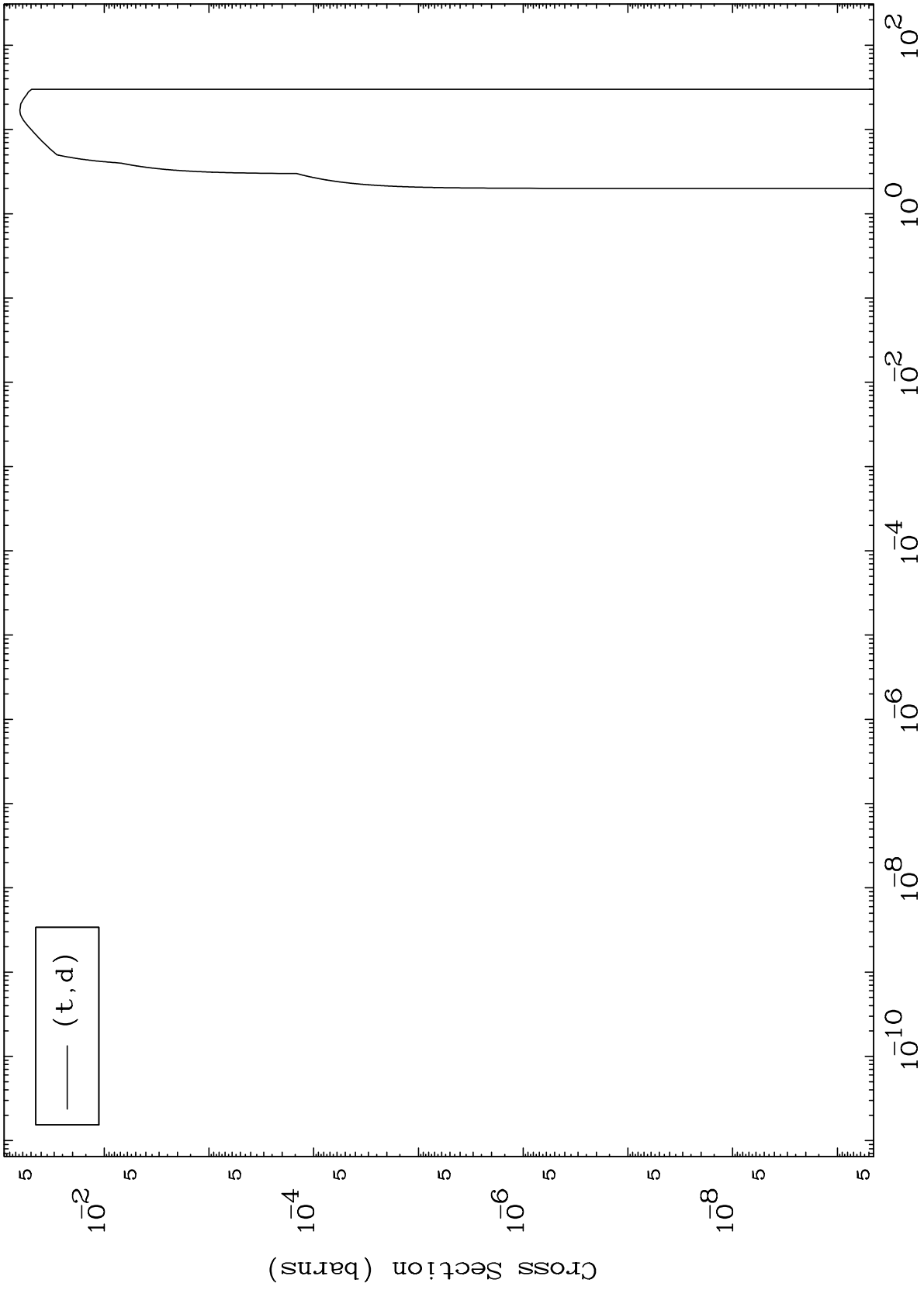
Incident Energy (MeV)

35-Br-84

MAT 3541

(t,d) Levels
0 Kelvin Cross Sections

35-Br-84



8

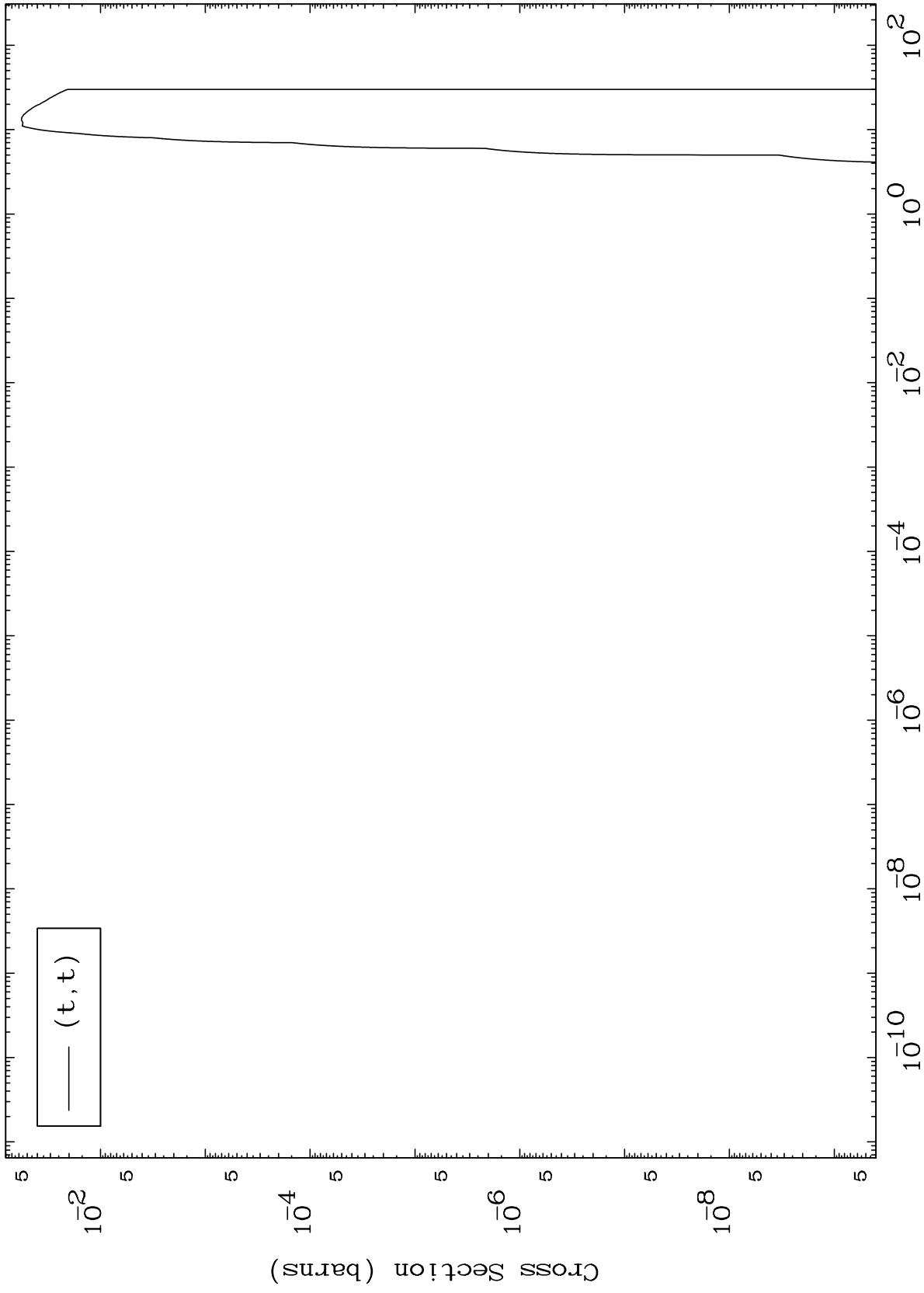
Incident Energy (MeV)

35-Br-84

MAT 3541

(t,t) Levels
0 Kelvin Cross Sections

35-Br-84



9

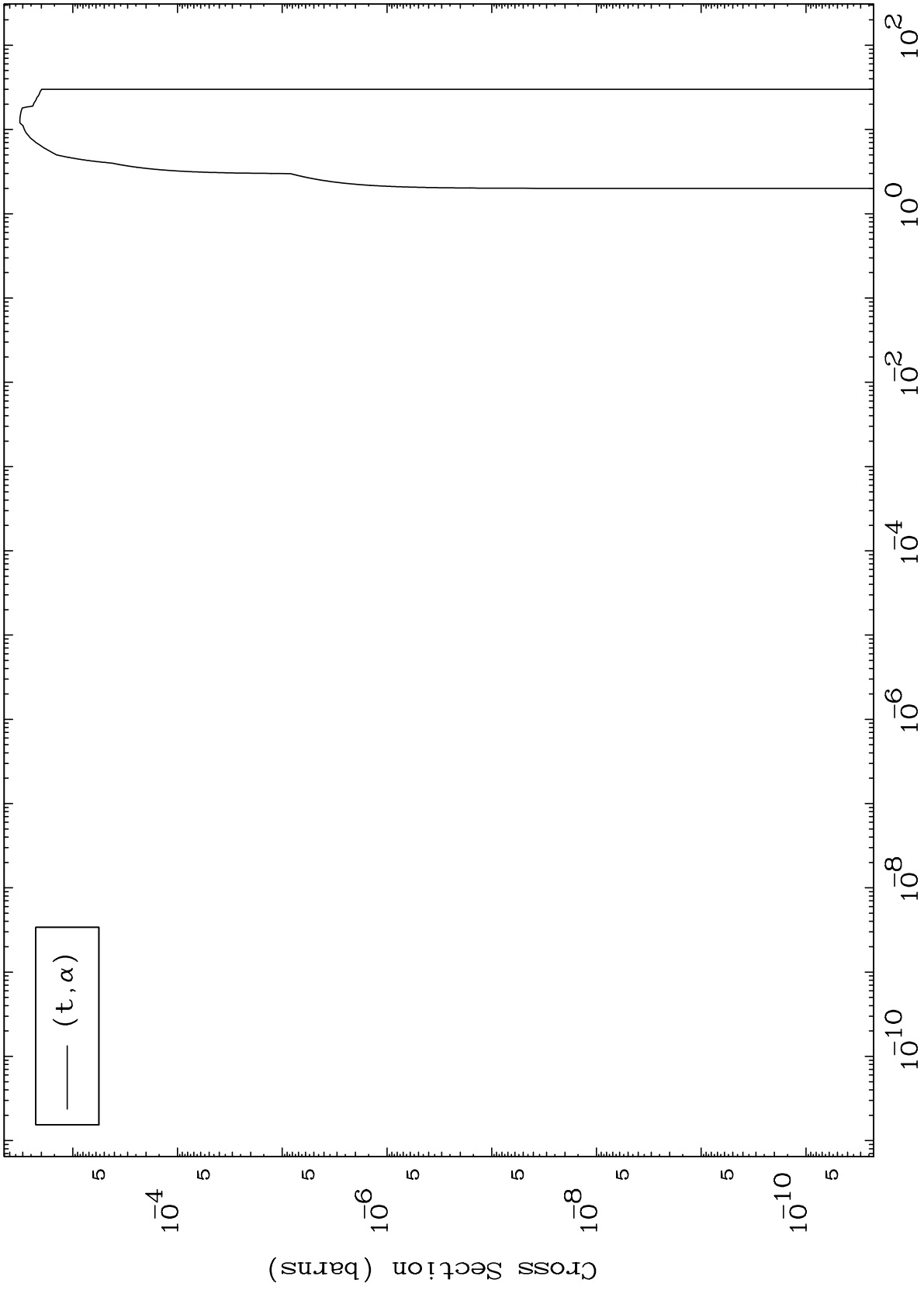
Incident Energy (MeV)

35-Br-84

MAT 3541

(t,α) Levels
0 Kelvin Cross Sections

35-Br-84



11

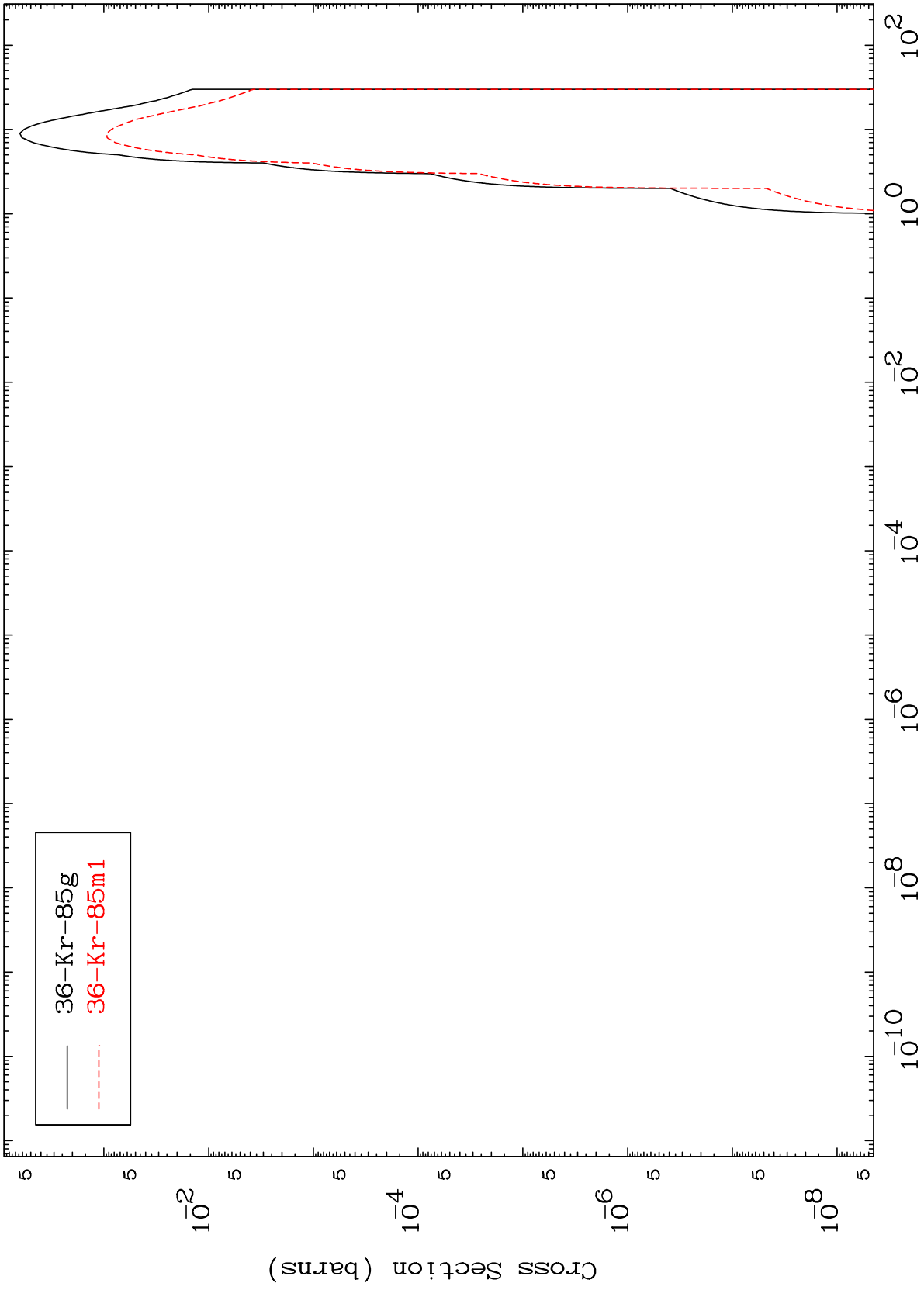
Incident Energy (MeV)

35-Br-84

MAT 3541

Radionuclide Production Cross Section
(t,2n)

³⁵Br-84

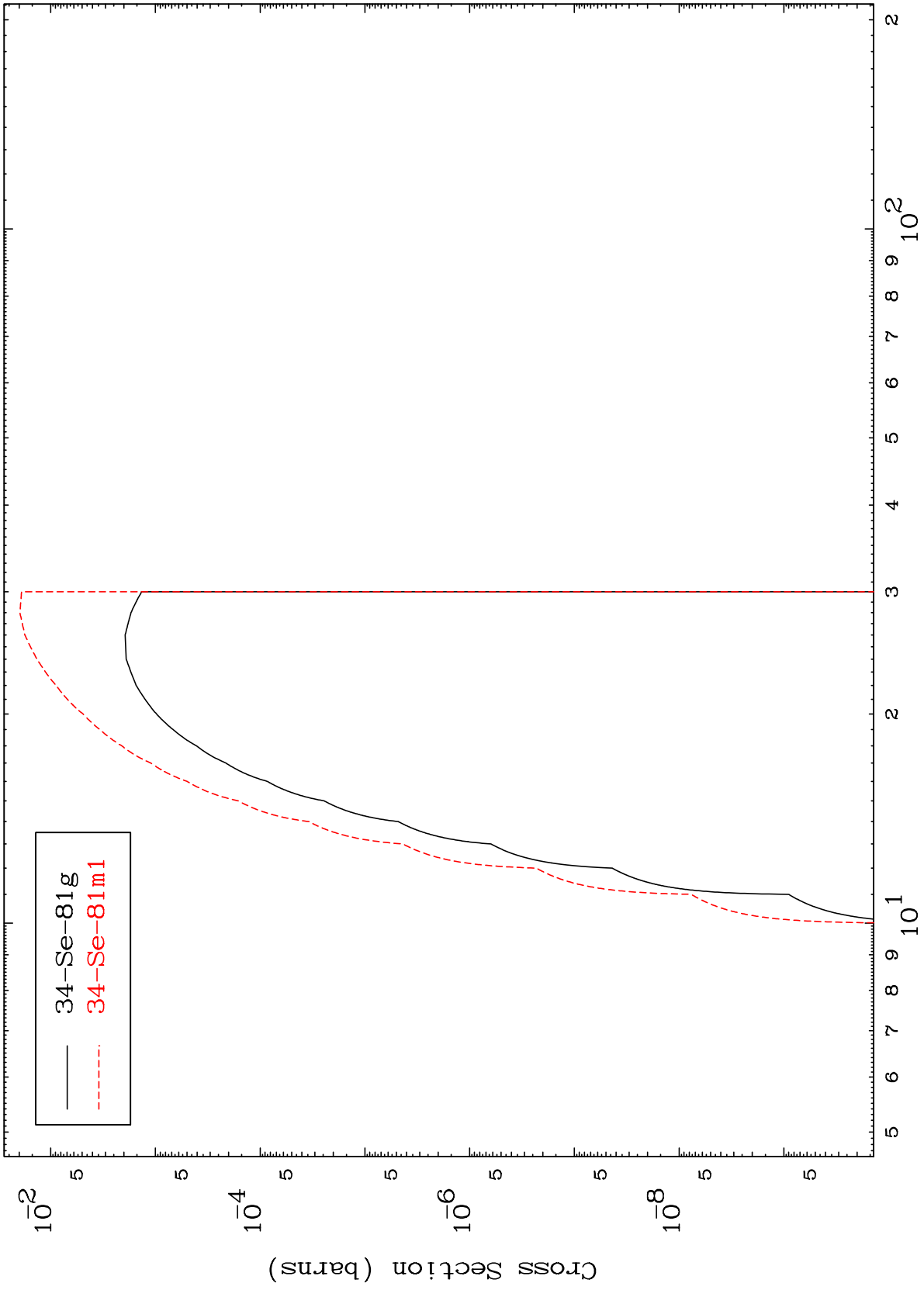


³⁵Br-84

MAT 3541

35-Br-84

(t,2n) α
Radionuclide Production Cross Section



13

Incident Energy (MeV)

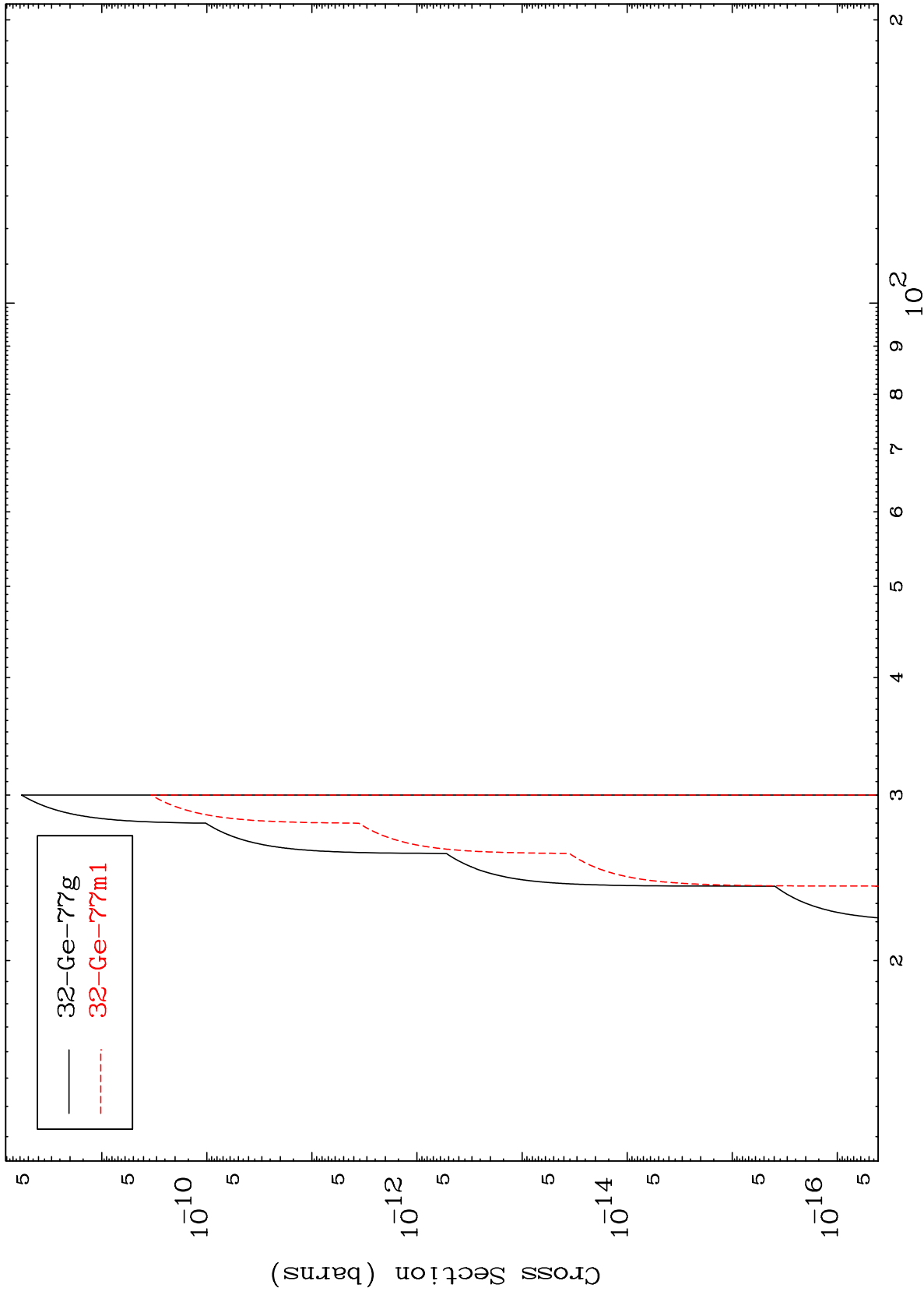
35-Br-84

MAT 3541

(t,2n) 2 α

35-Br-84

Radionuclide Production Cross Section



14

Incident Energy (MeV)

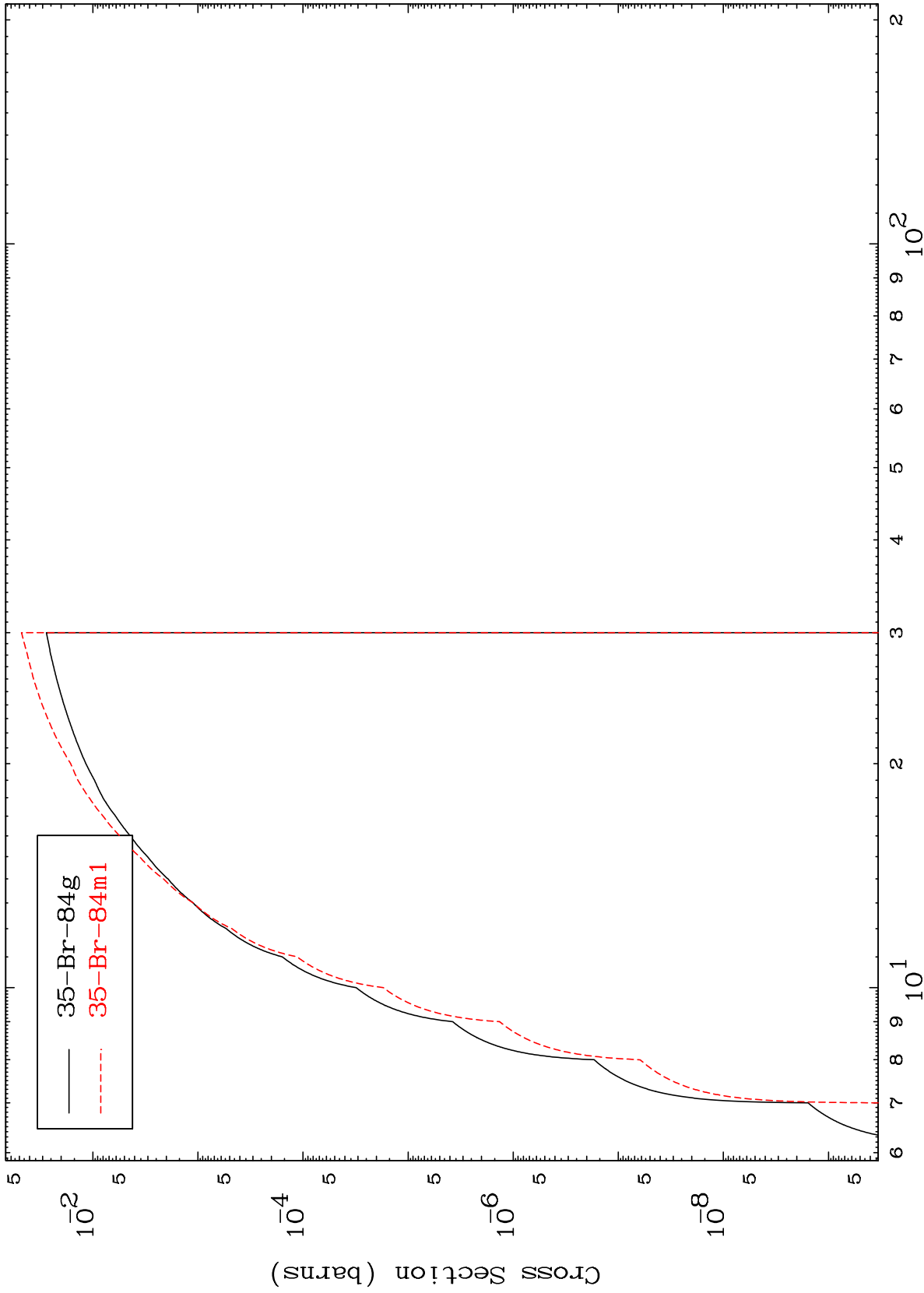
35-Br-84

MAT 3541

(t,n') d

35-Br-84

Radionuclide Production Cross Section



15

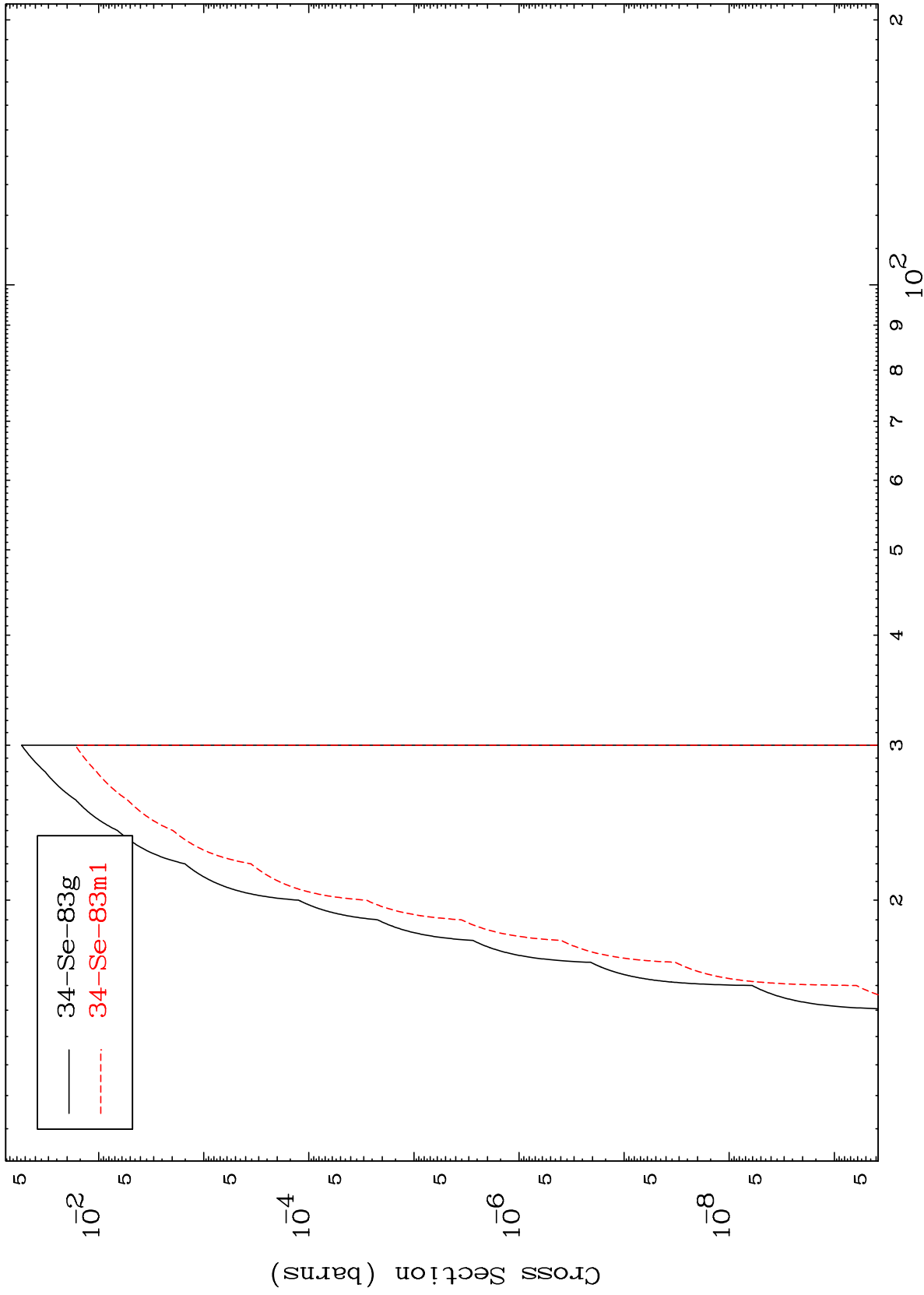
35-Br-84

MAT 3541

(t, n') He-3

35-Br-84

Radionuclide Production Cross Section



16

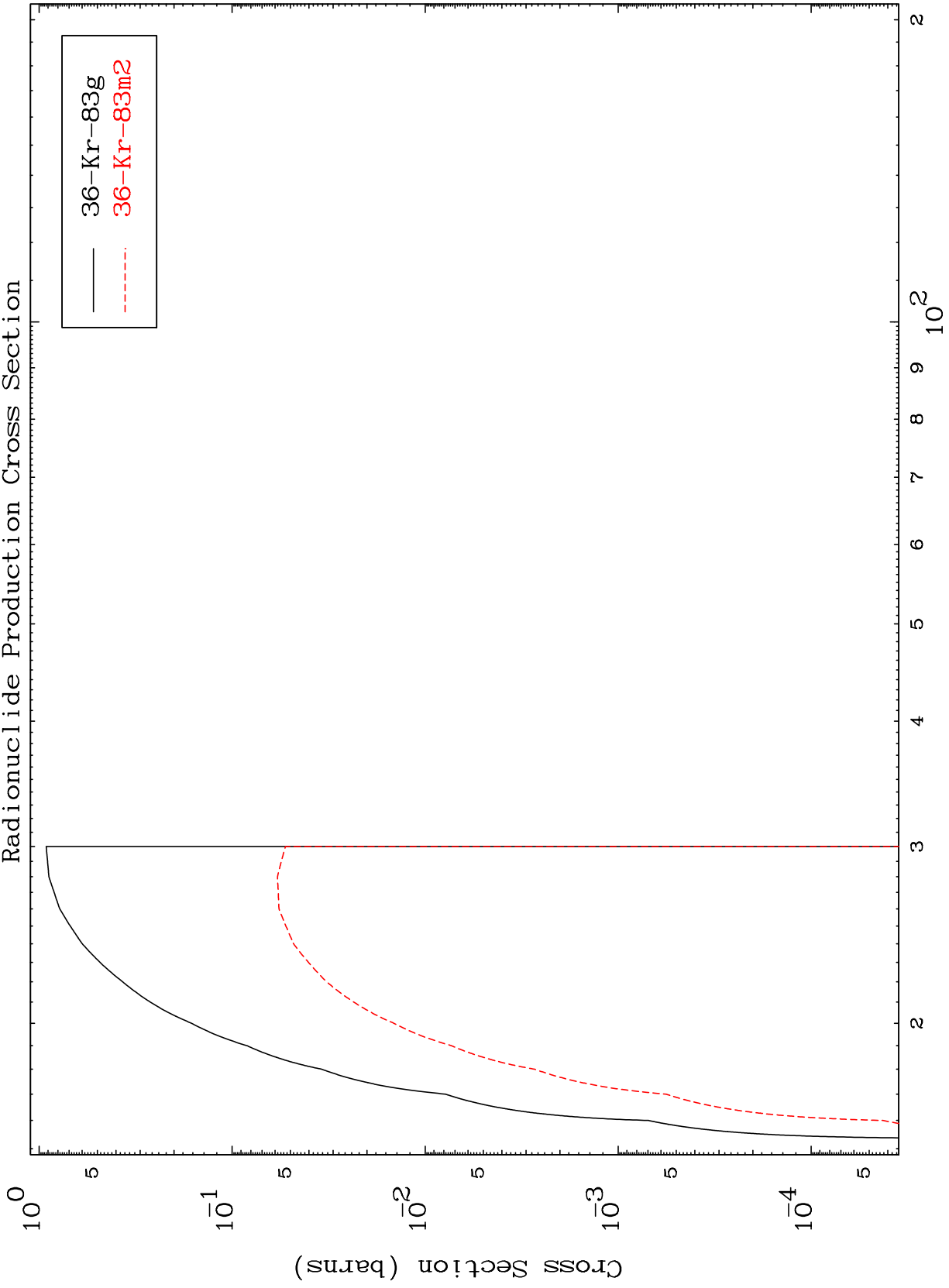
Incident Energy (MeV)

35-Br-84

MAT 3541

35-Br-84

(t,4n)
Radionuclide Production Cross Section



17

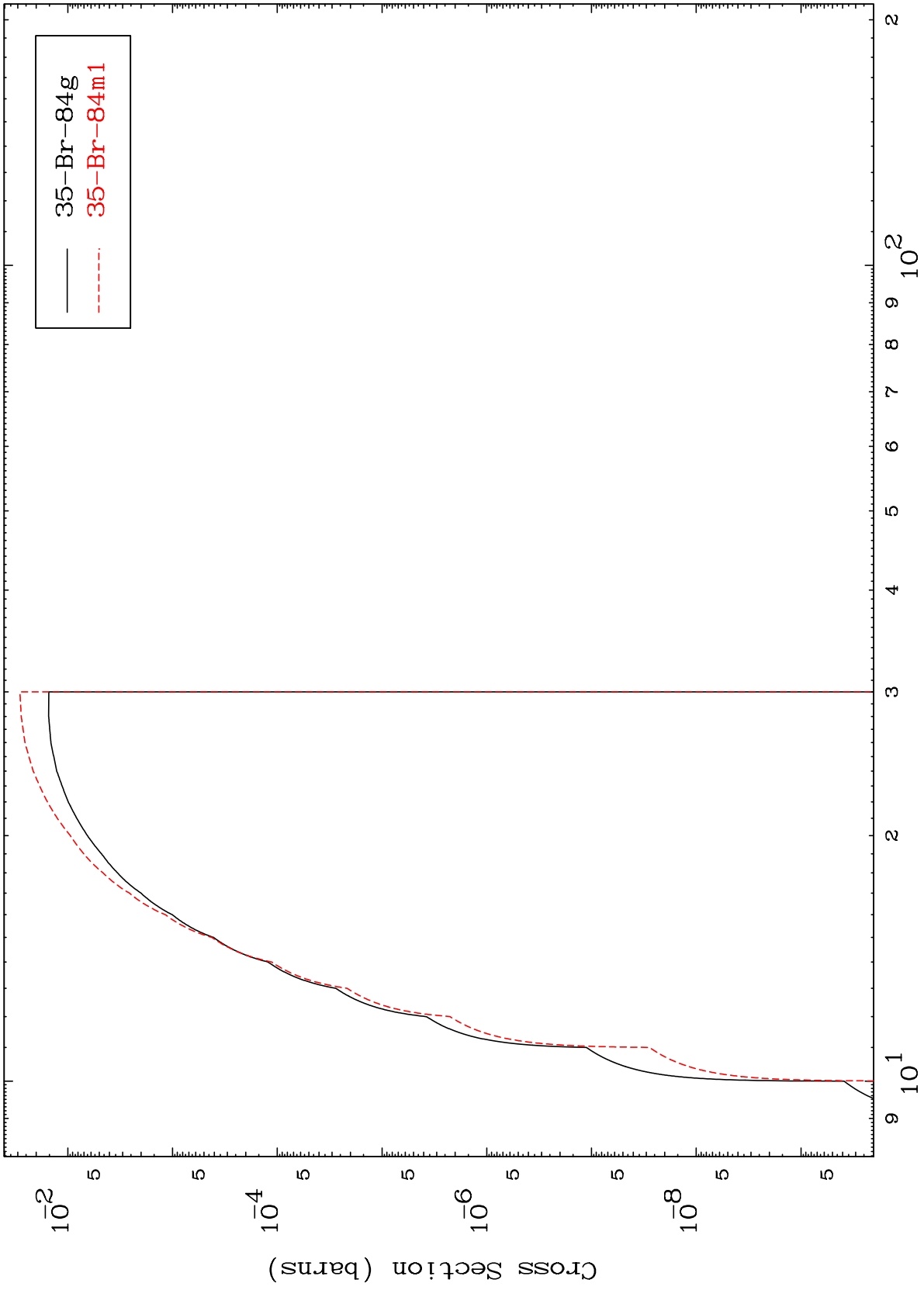
Incident Energy (MeV)

35-Br-84

MAT 3541

35-Br-84

(t,2n) p
Radionuclide Production Cross Section



18

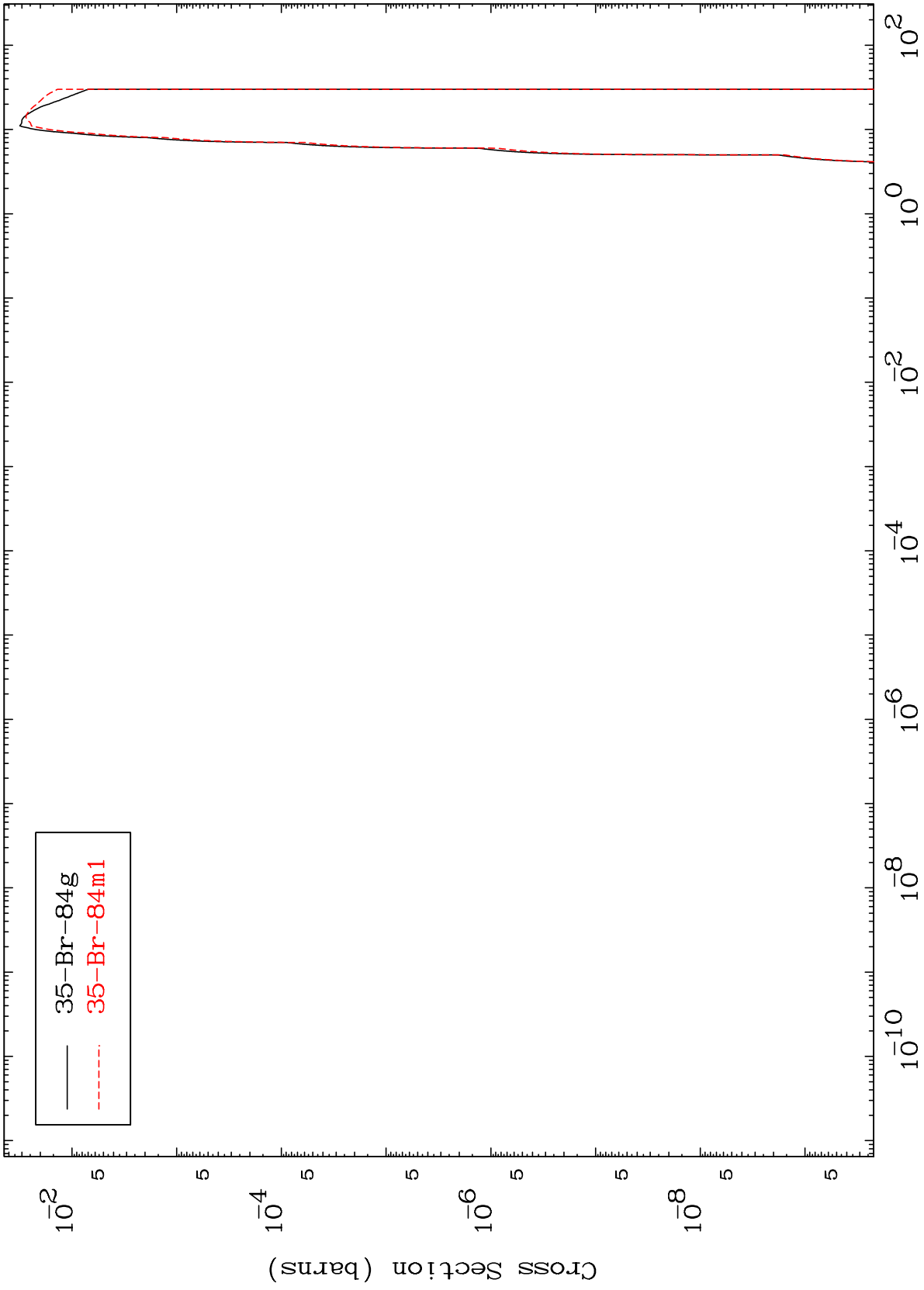
Incident Energy (MeV)

35-Br-84

MAT 3541

(t, t)
Radionuclide Production Cross Section

³⁵Br-84



19

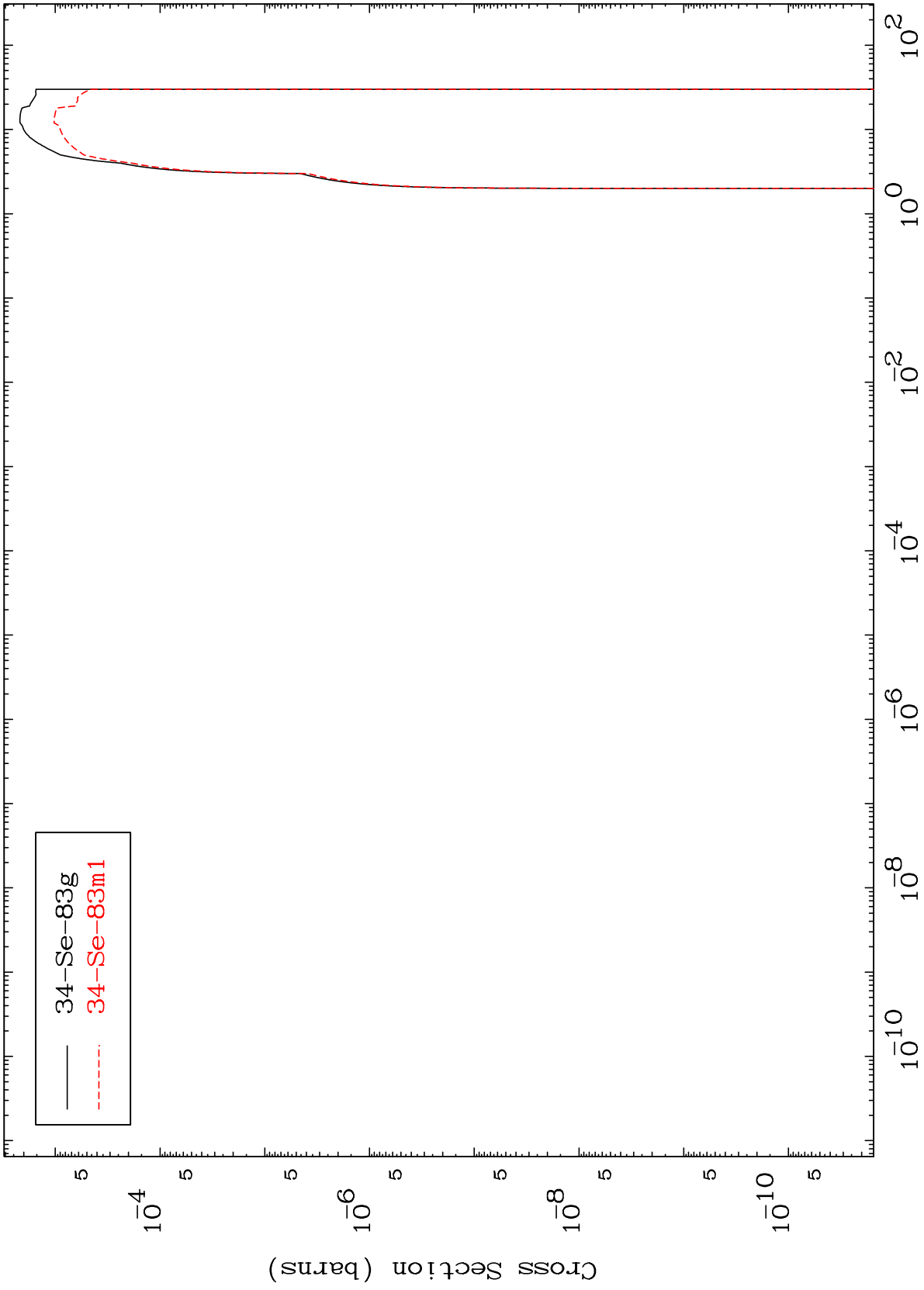
Incident Energy (MeV)

³⁵Br-84

MAT 3541

35-Br-84

(t, α)
Radionuclide Production Cross Section



— 34-Se-83g
- - - 34-Se-83m1

20

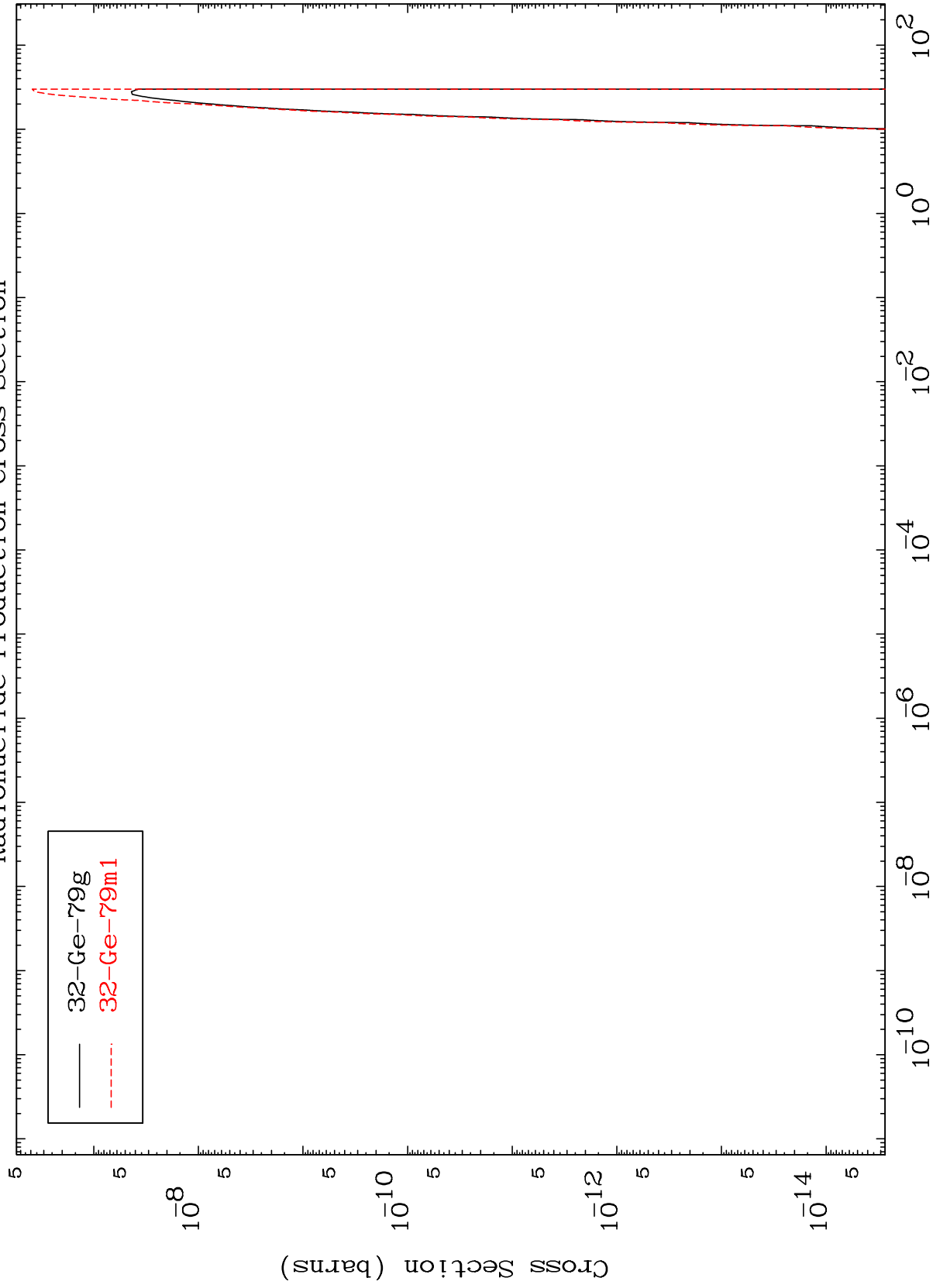
35-Br-84

MAT 3541

(t,2 α)

35-Br-84

Radionuclide Production Cross Section



21

Incident Energy (MeV)

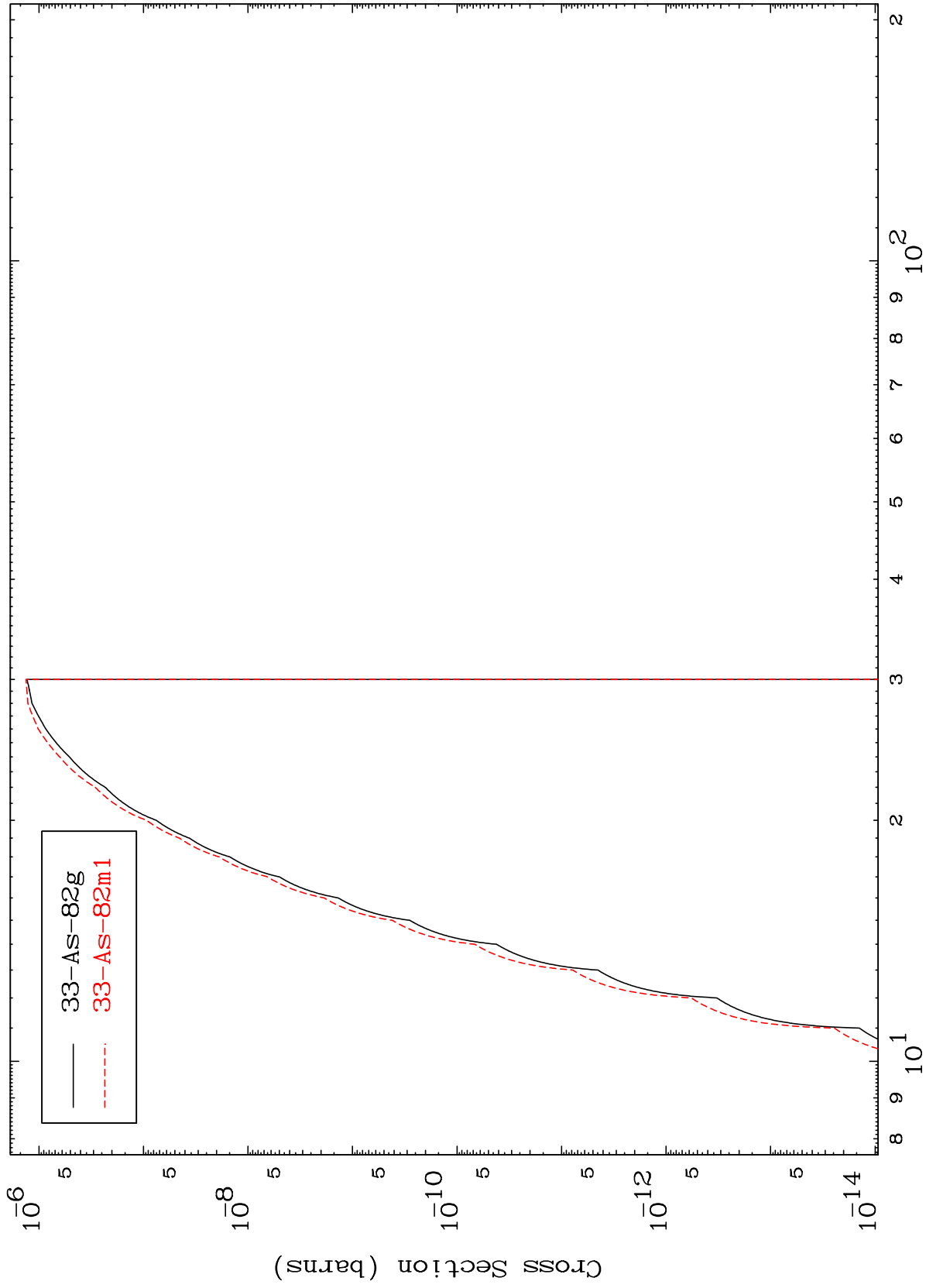
35-Br-84

MAT 3541

(t,p) α

35-Br-84

Radionuclide Production Cross Section



22

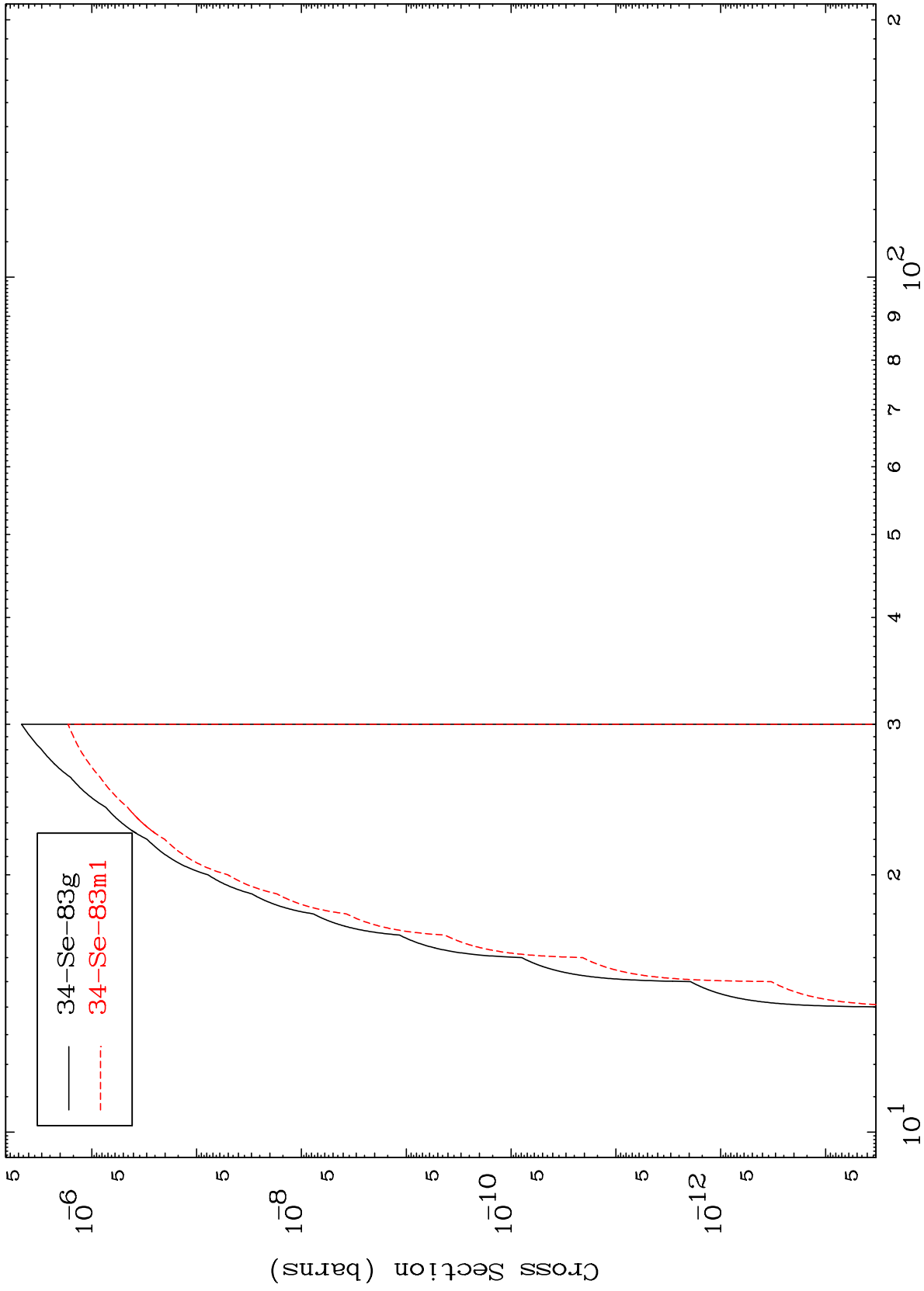
35-Br-84

MAT 3541

(t,p) t

35-Br-84

Radionuclide Production Cross Section



23

Incident Energy (MeV)

35-Br-84