

Program EVALPLOT
(Version 2018-1)

by

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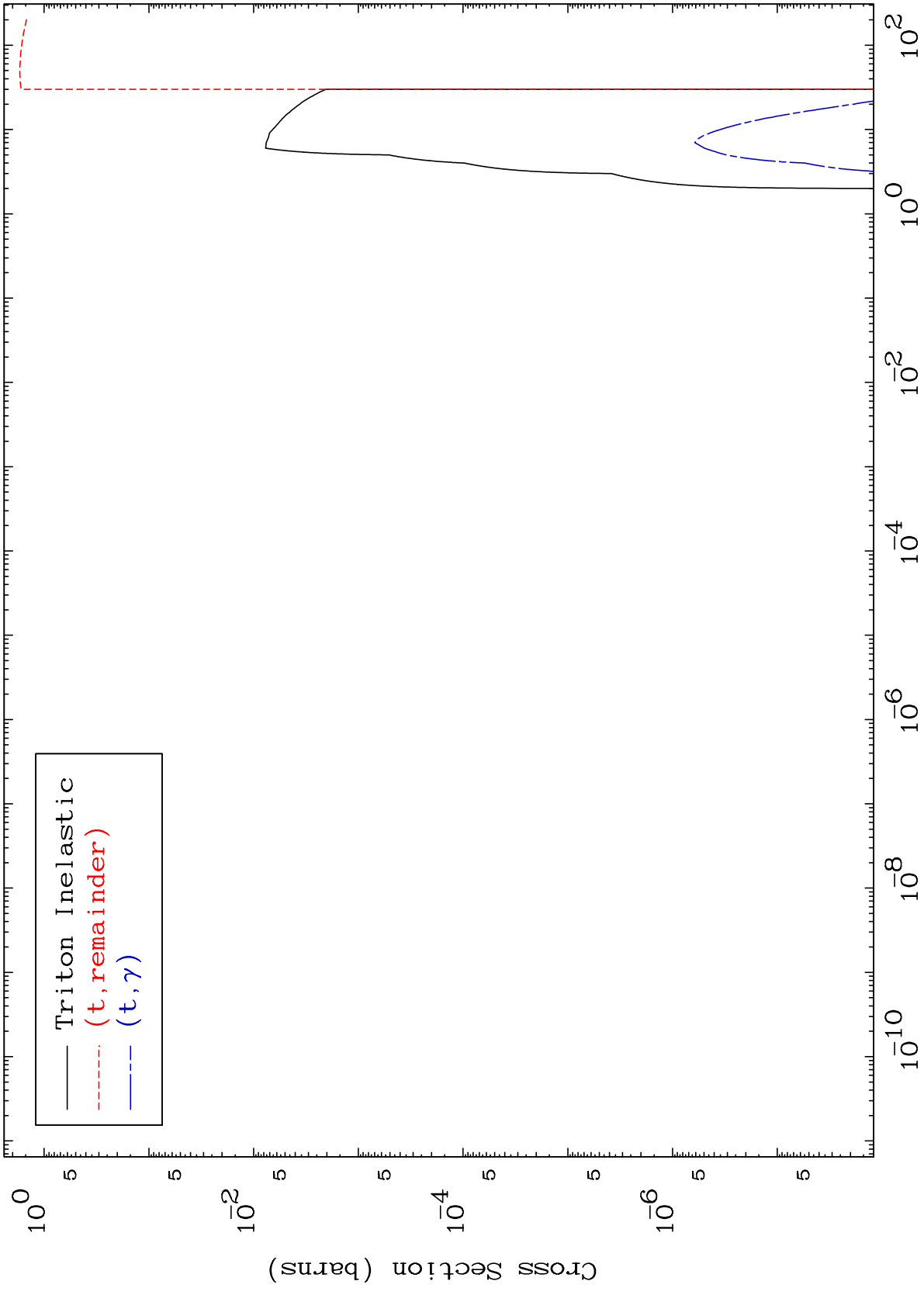
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3613

Triton Major
0 Kelvin Cross Sections

36-Kr-74

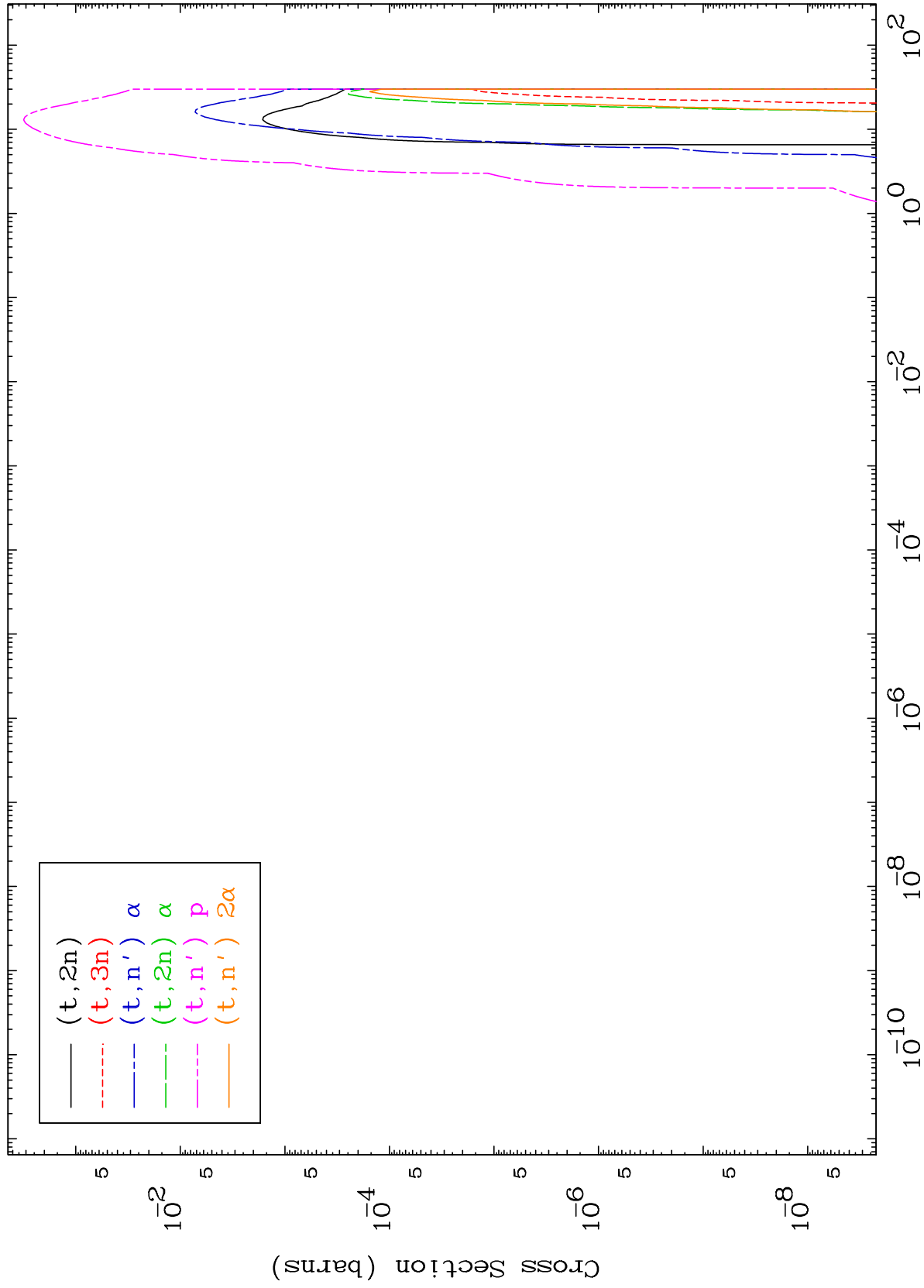


36-Kr-74

MAT 3613

Triton Neutron Production
0 Kelvin Cross Sections

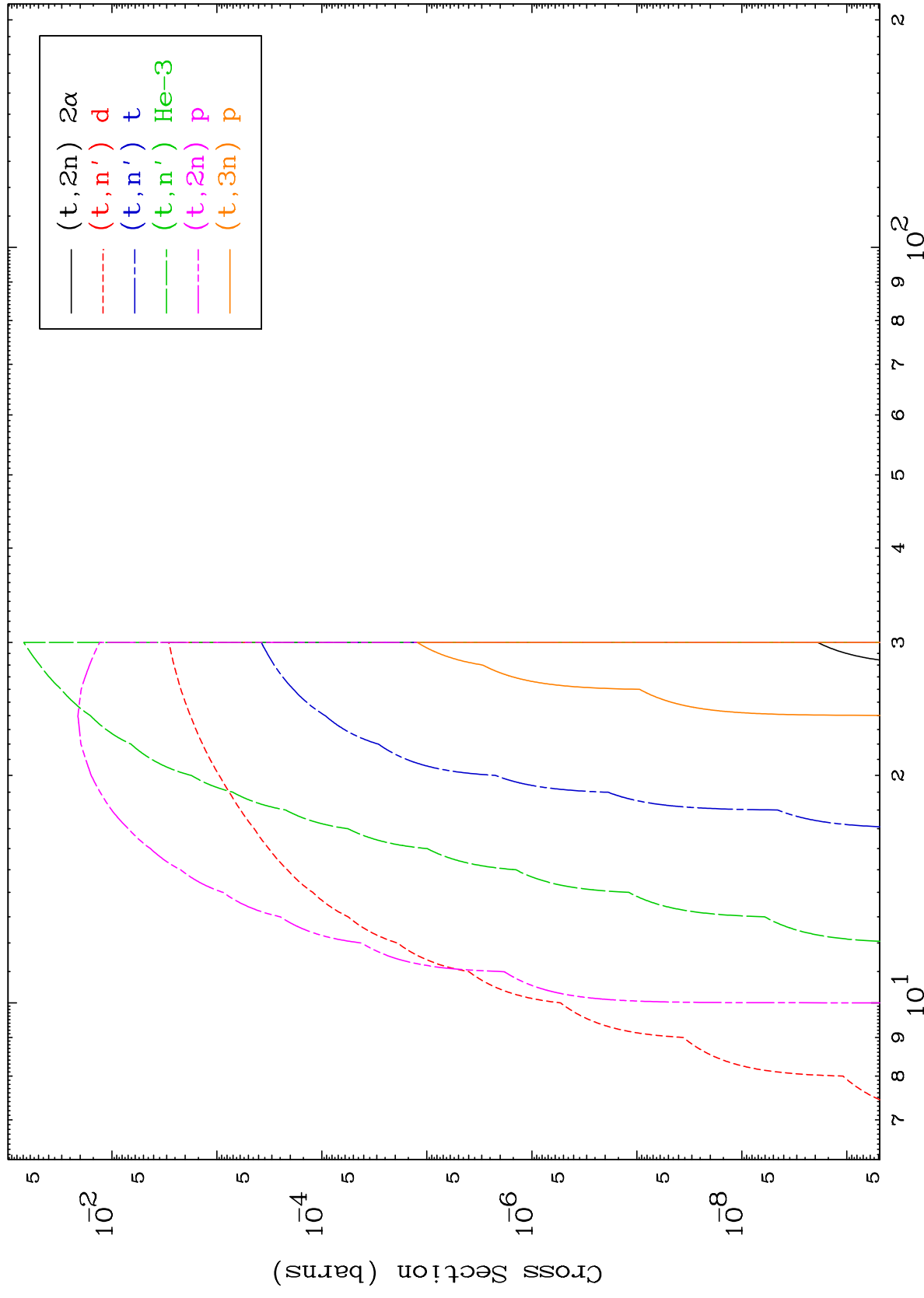
36-Kr-74



2

Incident Energy (MeV)

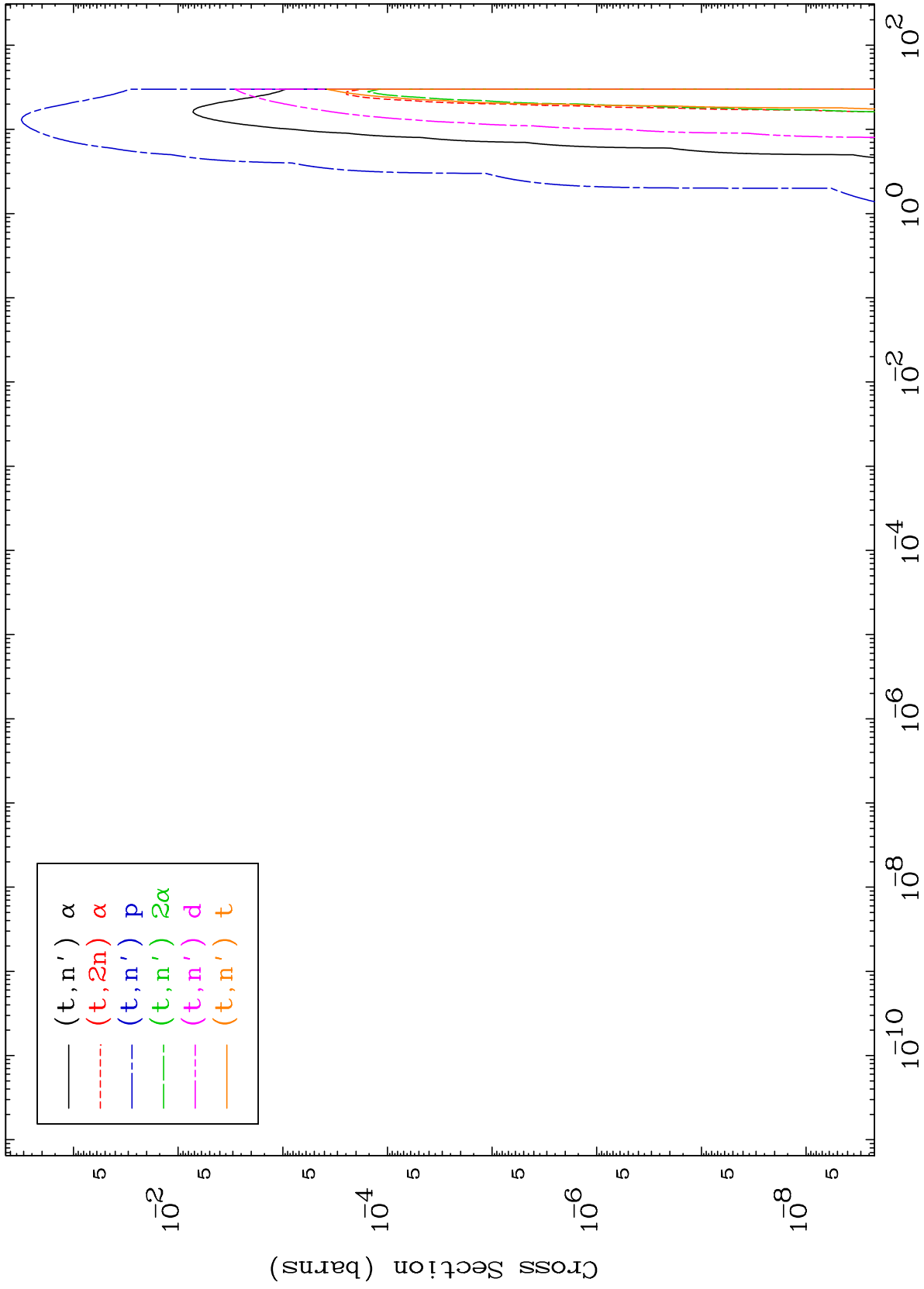
36-Kr-74



MAT 3613

Triton Charged Particle
0 Kelvin Cross Sections

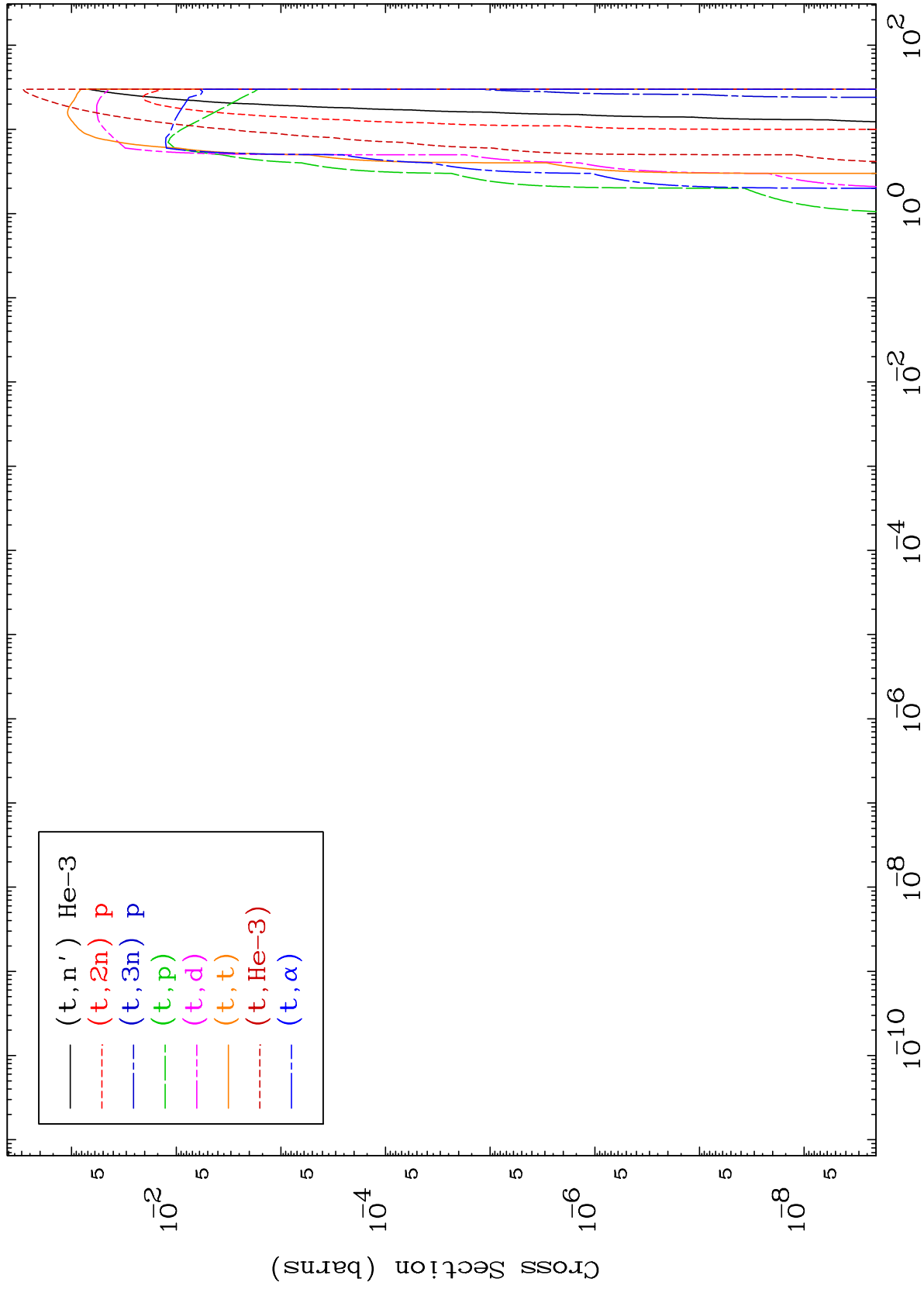
36-Kr-74



MAT 3613

Triton Charged Particle
0 Kelvin Cross Sections

36-Kr-74



5

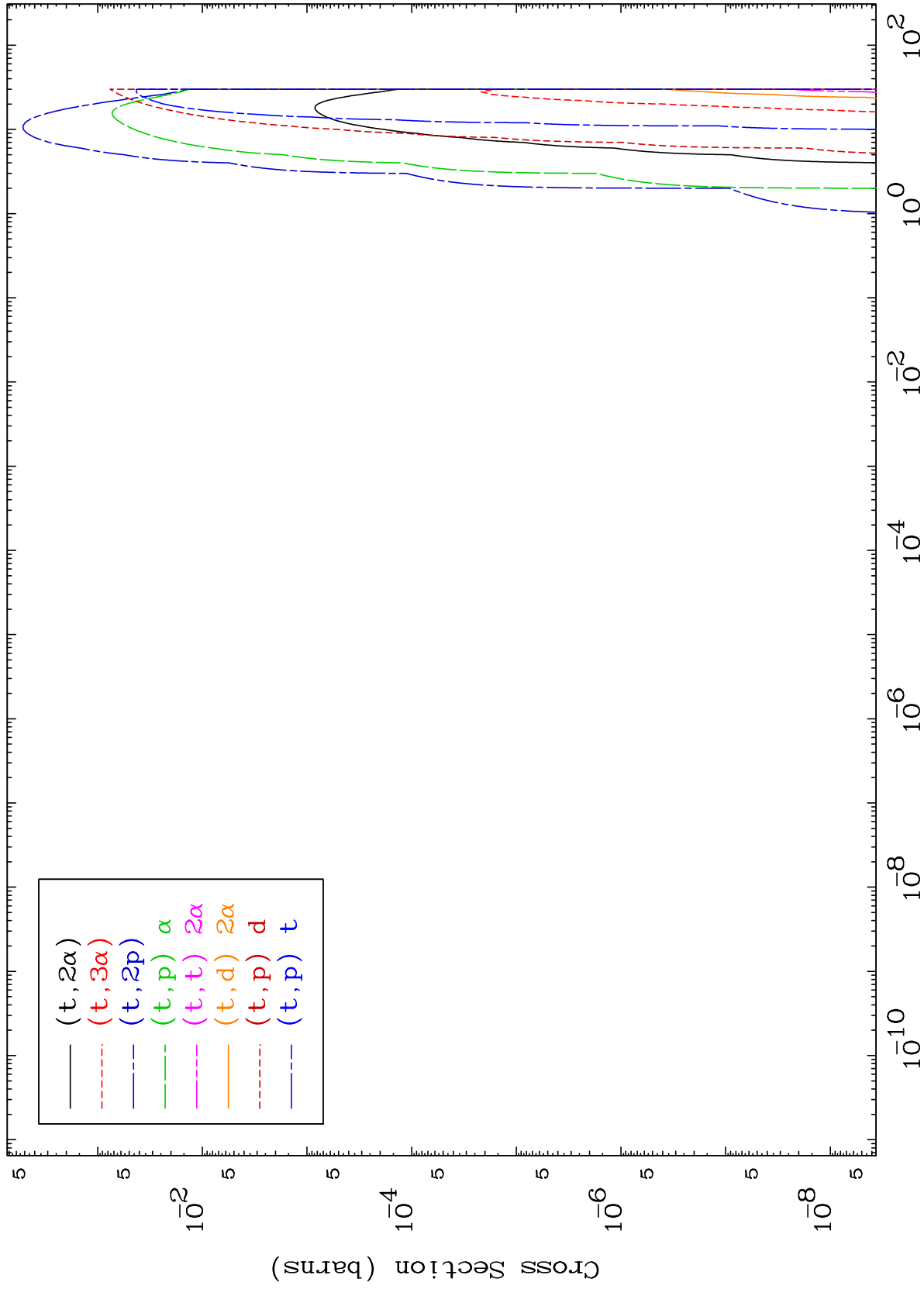
Incident Energy (MeV)

36-Kr-74

MAT 3613

Triton Charged Particle
0 Kelvin Cross Sections

36-Kr-74



6

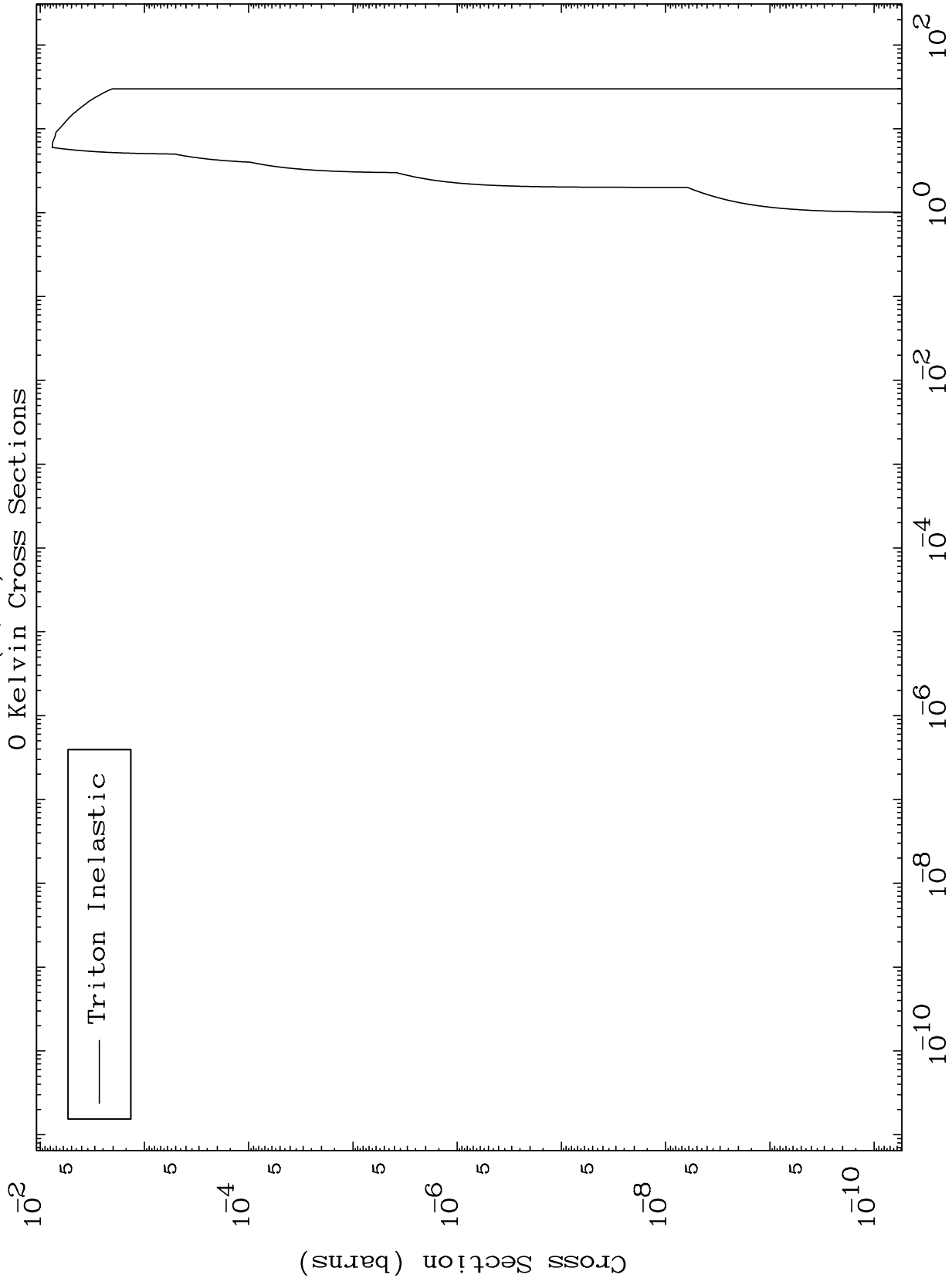
Incident Energy (MeV)

36-Kr-74

MAT 3613

(t,n') Level
0 Kelvin Cross Sections

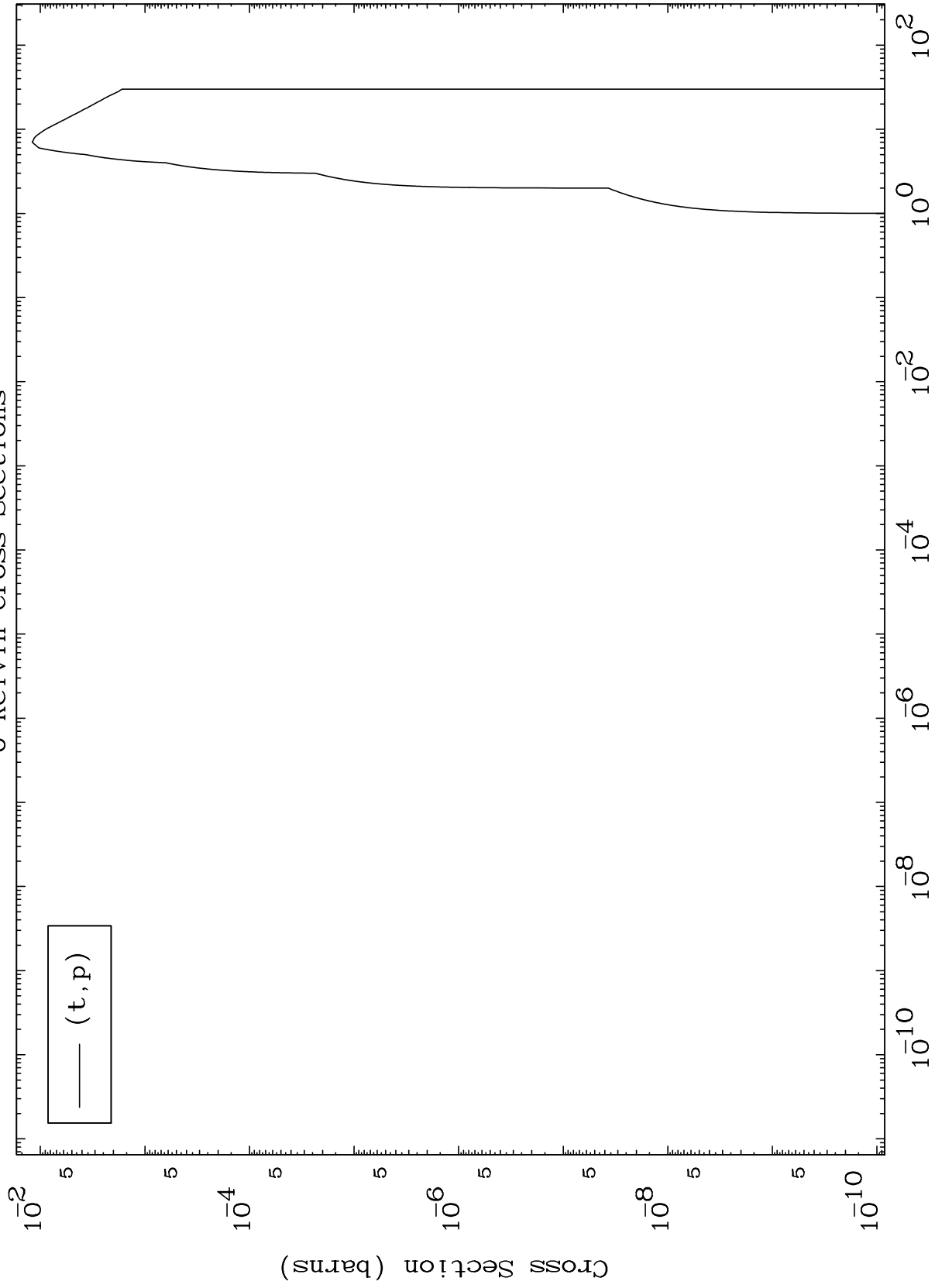
36-Kr-74



MAT 3613

(t,p) Levels
0 Kelvin Cross Sections

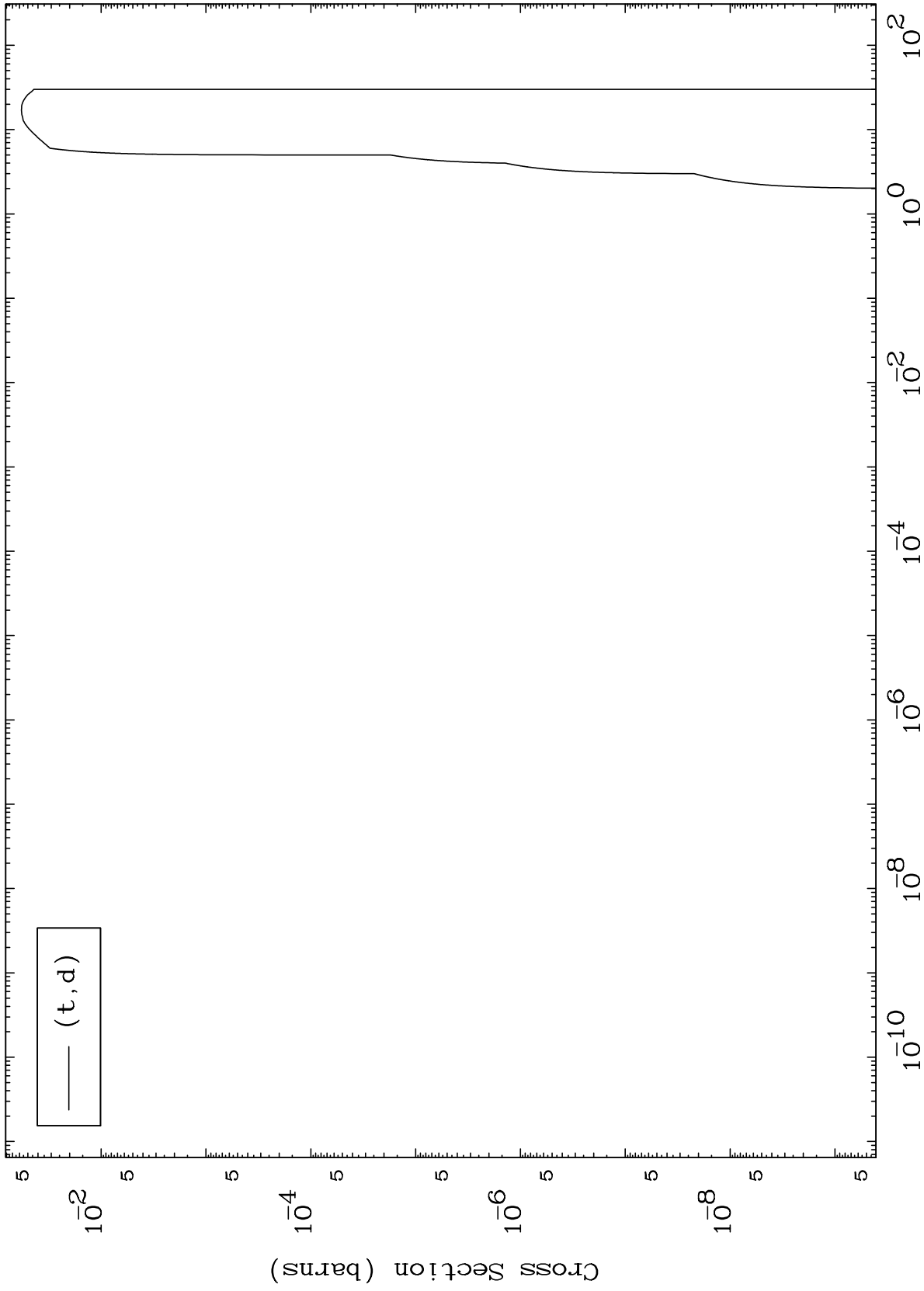
36-Kr-74



MAT 3613

(t,d) Levels
0 Kelvin Cross Sections

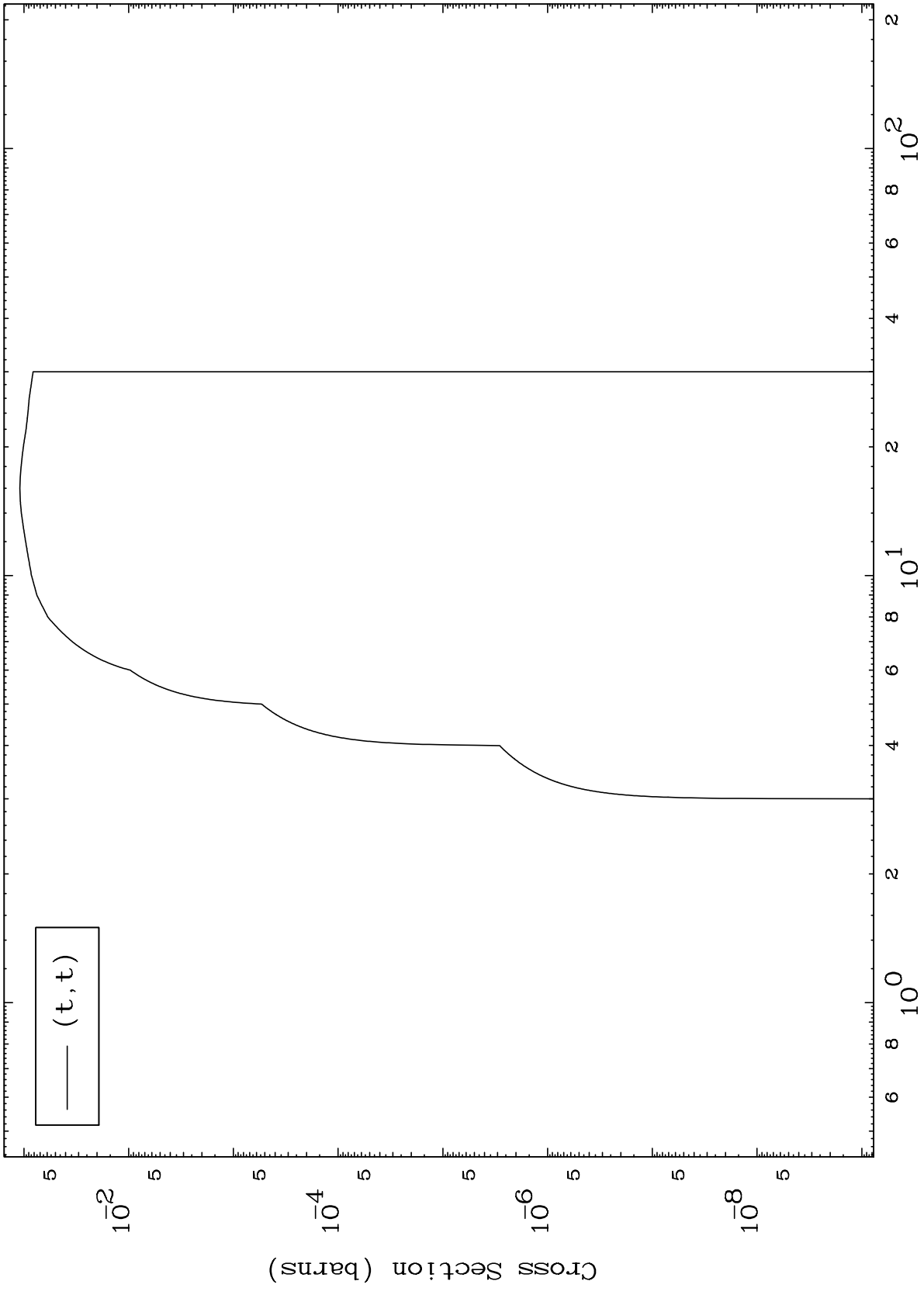
36-Kr-74



MAT 3613

36-Kr-74

(t,t) Levels
0 Kelvin Cross Sections



10

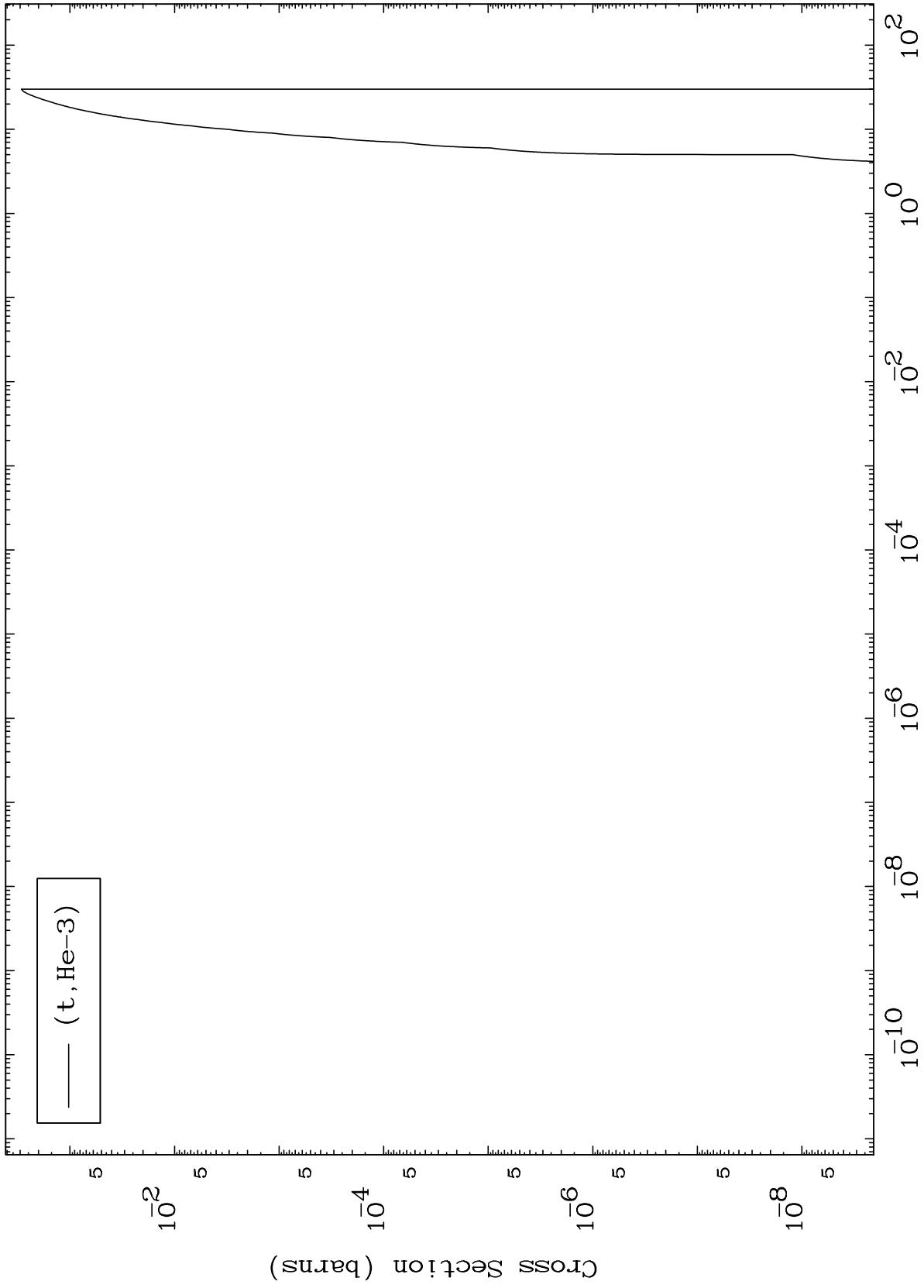
Incident Energy (MeV)

36-Kr-74

MAT 3613

(t,He3) Levels
0 Kelvin Cross Sections

36-Kr-74



11

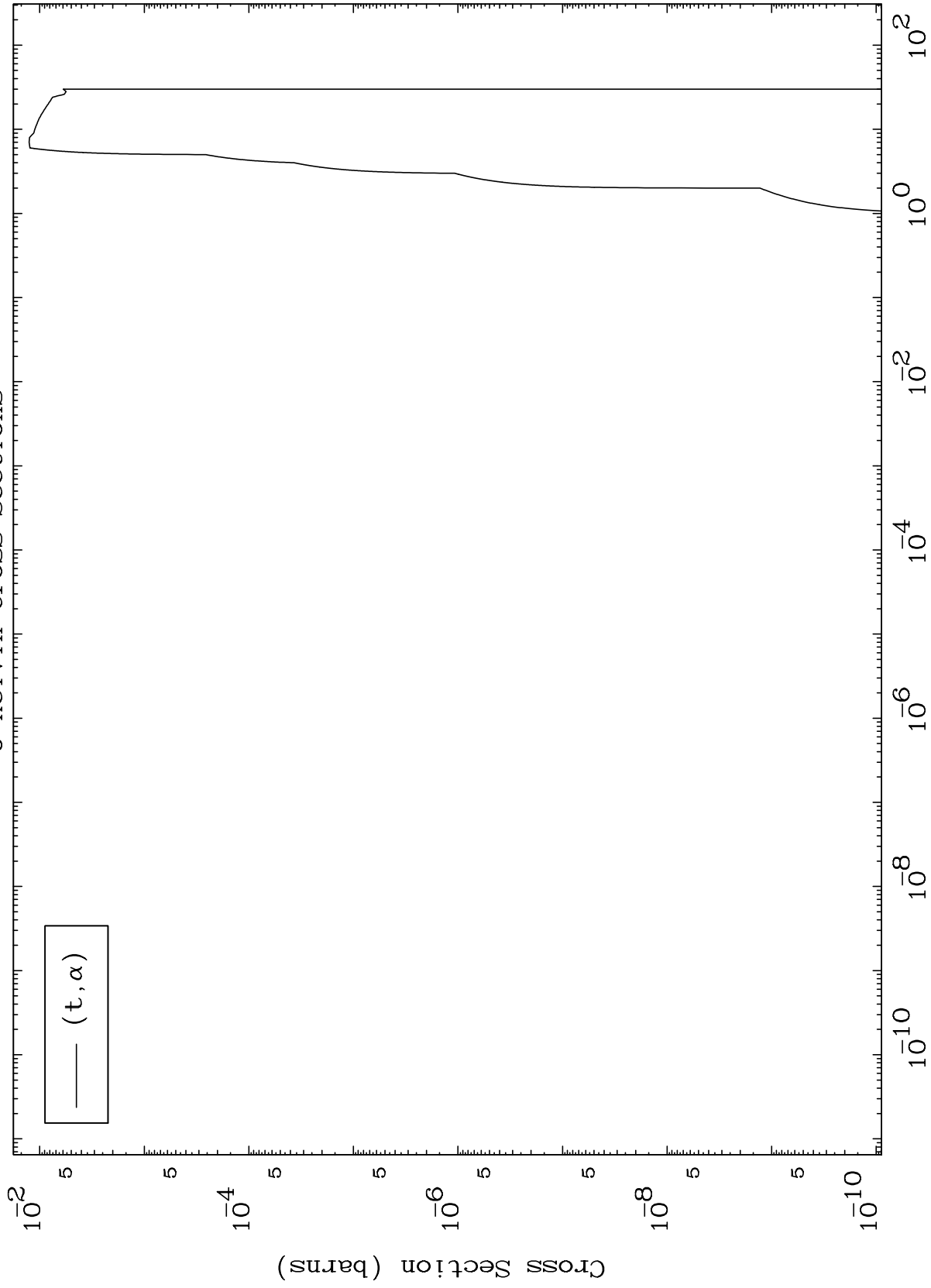
Incident Energy (MeV)

36-Kr-74

MAT 3613

(t, α) Levels
0 Kelvin Cross Sections

36-Kr-74



12

Incident Energy (MeV)

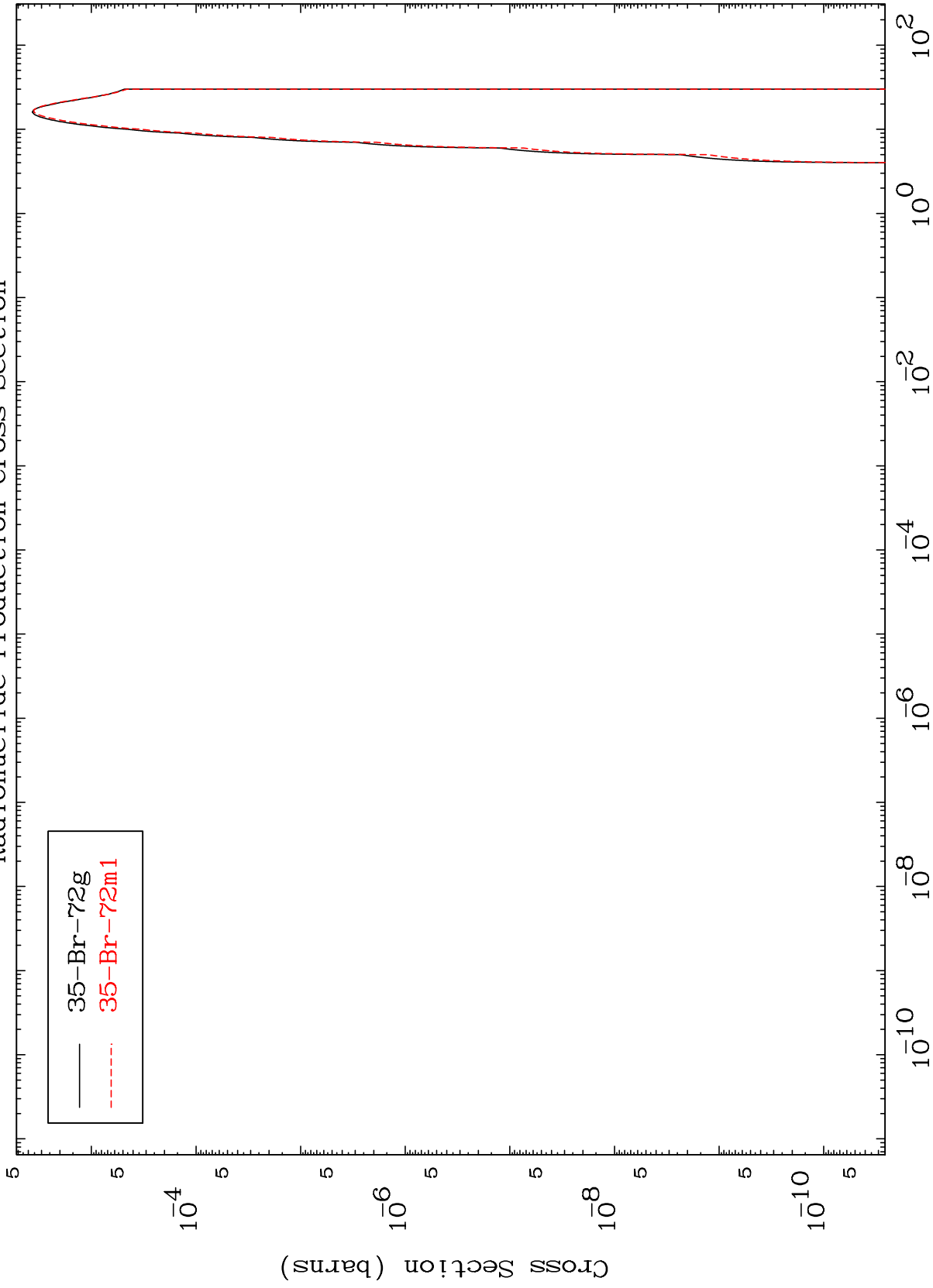
36-Kr-74

MAT 3613

(t,n') α

³⁶Kr-74

Radionuclide Production Cross Section



13

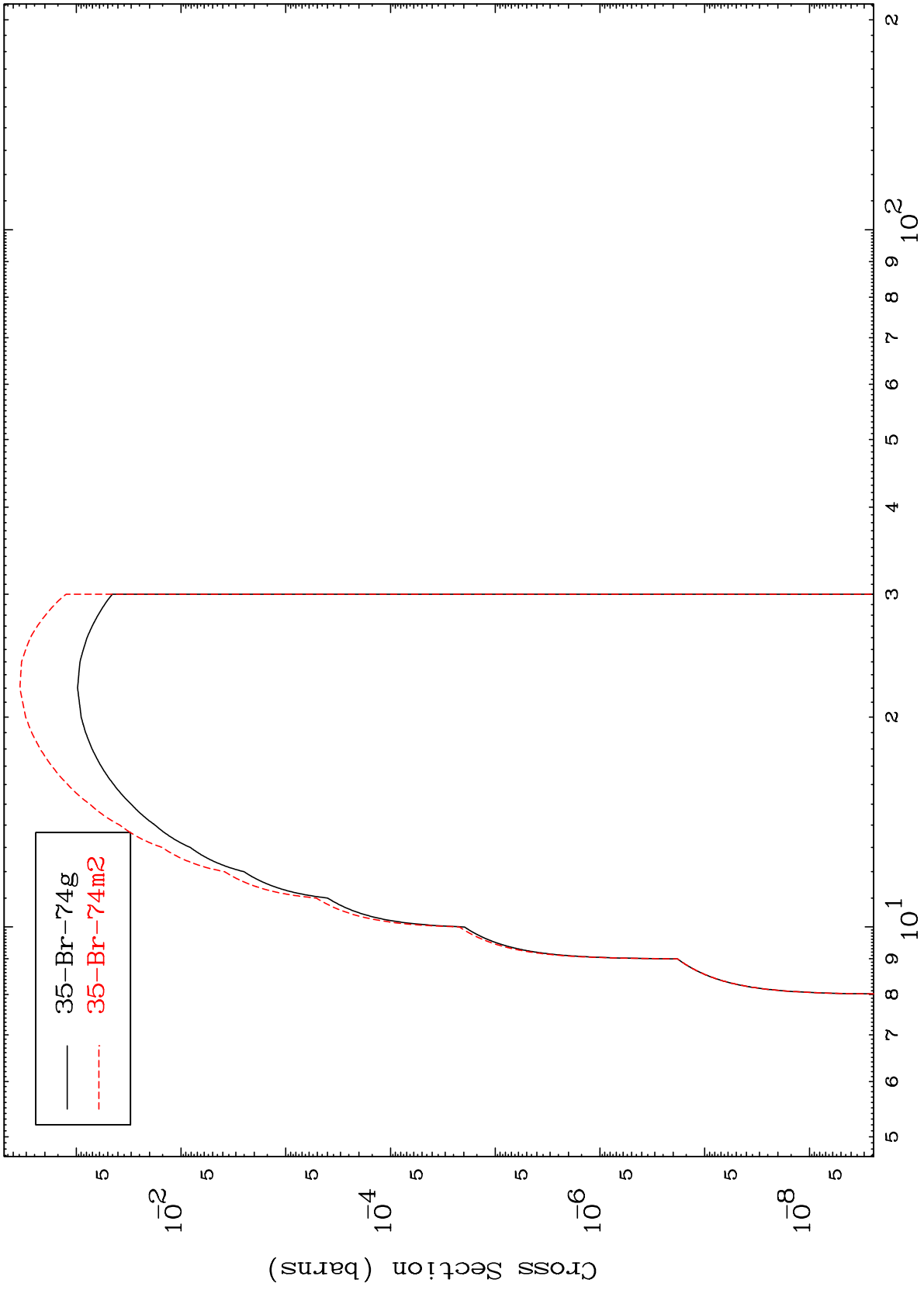
Incident Energy (MeV)

³⁶Kr-74

MAT 3613

³⁶Kr-74

(t,2n) p
Radionuclide Production Cross Section



14

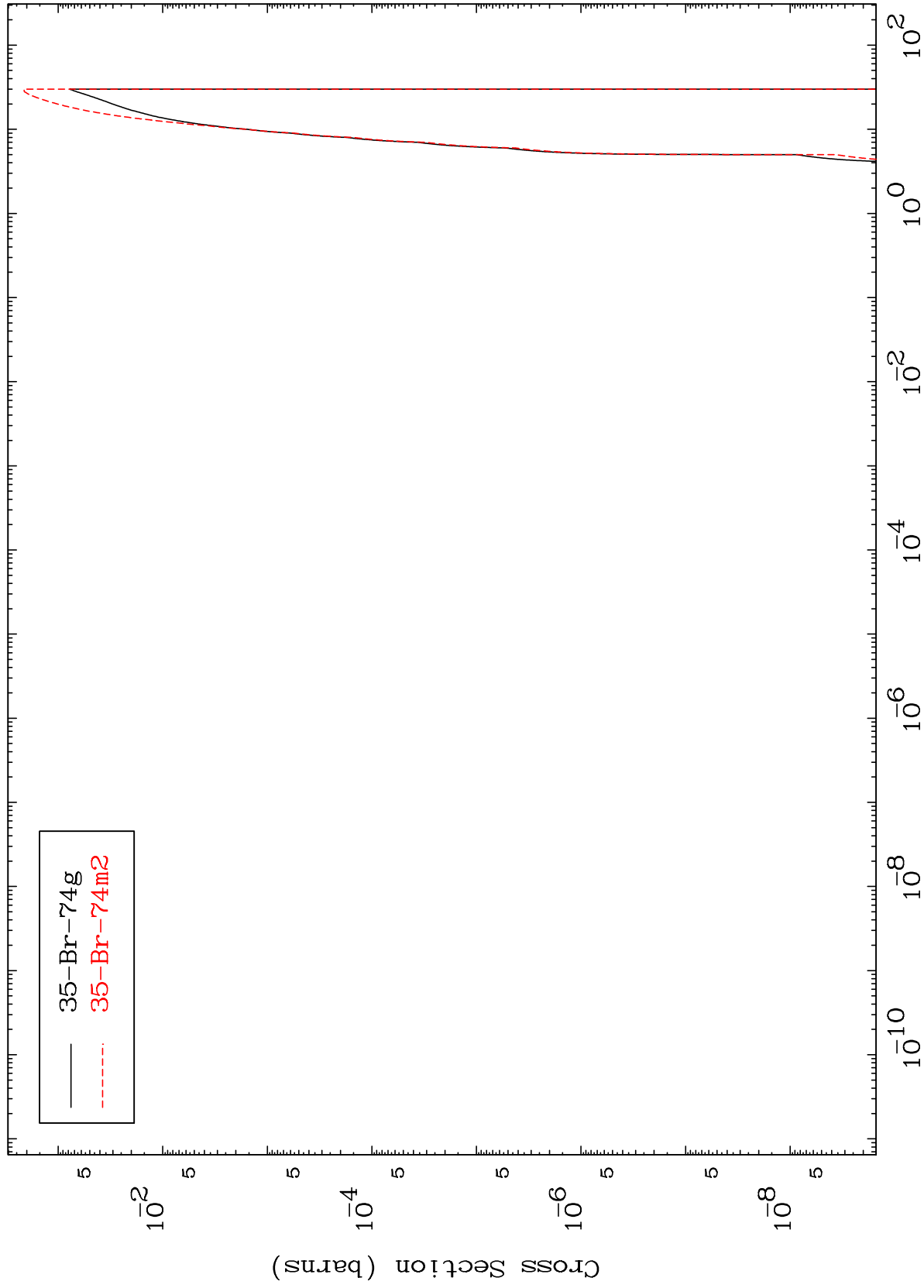
Incident Energy (MeV)

³⁶Kr-74

MAT 3613

(t, He-3)
Radionuclide Production Cross Section

36-Kr-74



15

Incident Energy (MeV)

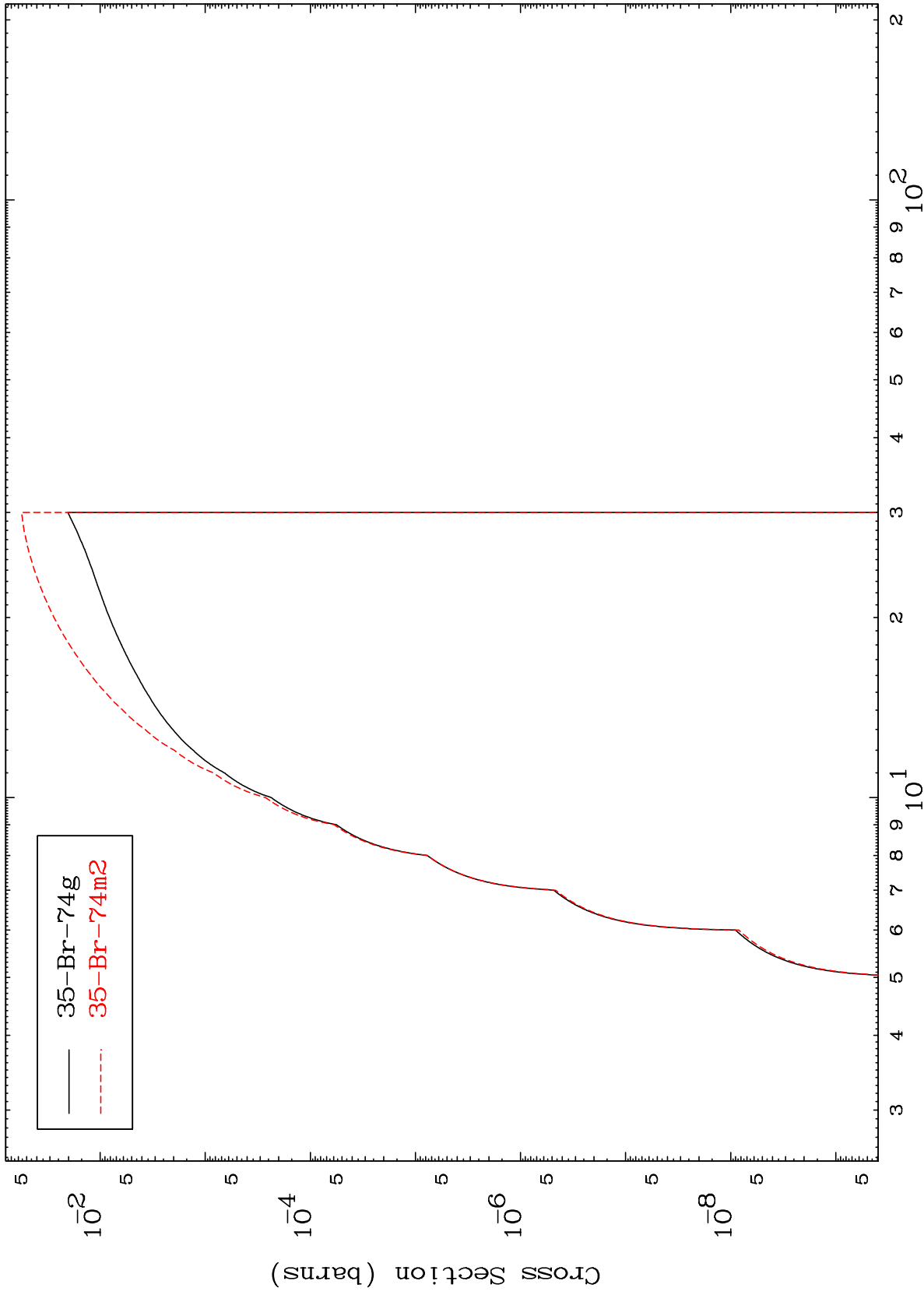
36-Kr-74

MAT 3613

(t,p) d

³⁶Kr-74

Radionuclide Production Cross Section



16

Incident Energy (MeV)

³⁶Kr-74