

Program EVALPLOT
(Version 2018-1)

by

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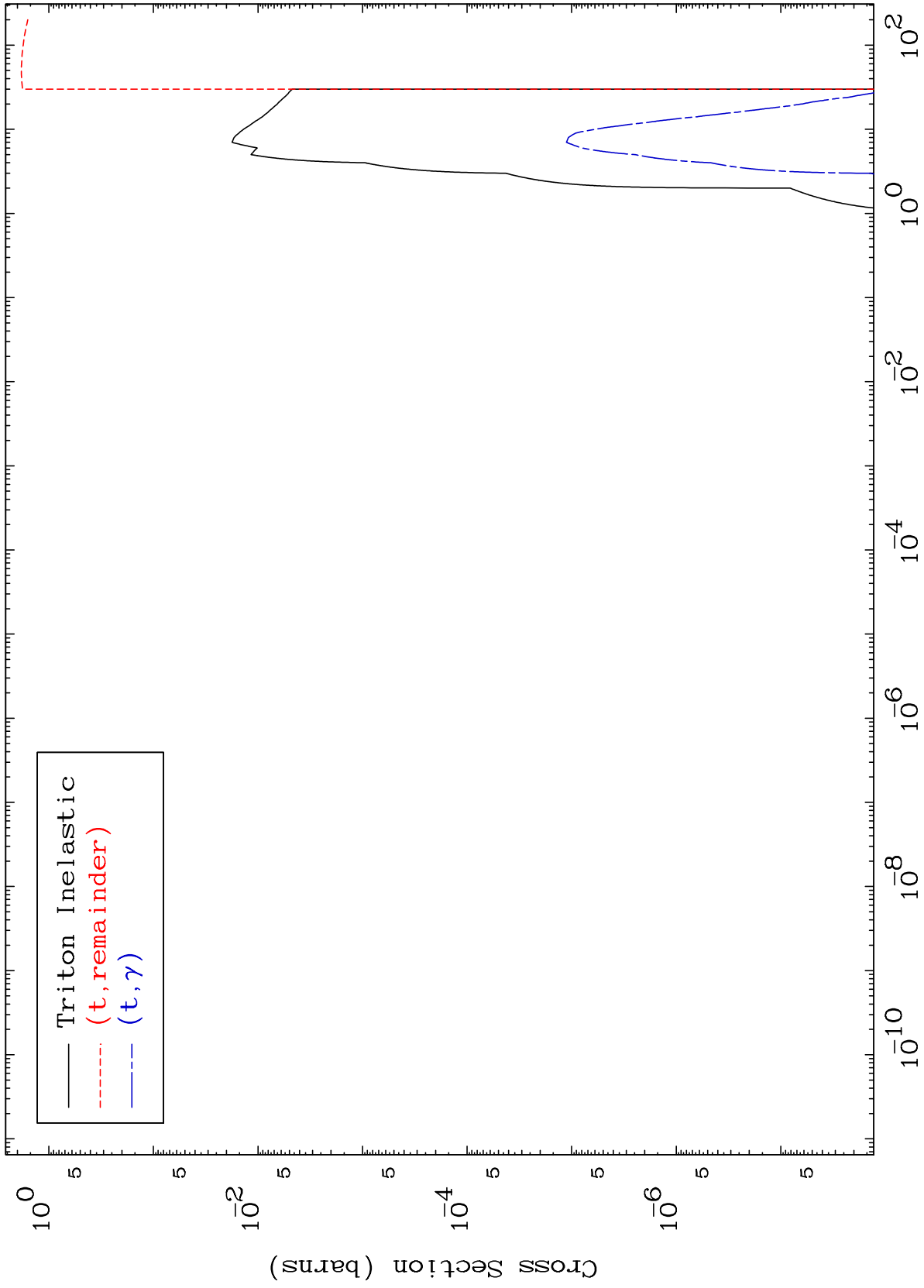
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3649

Triton Major
0 Kelvin Cross Sections

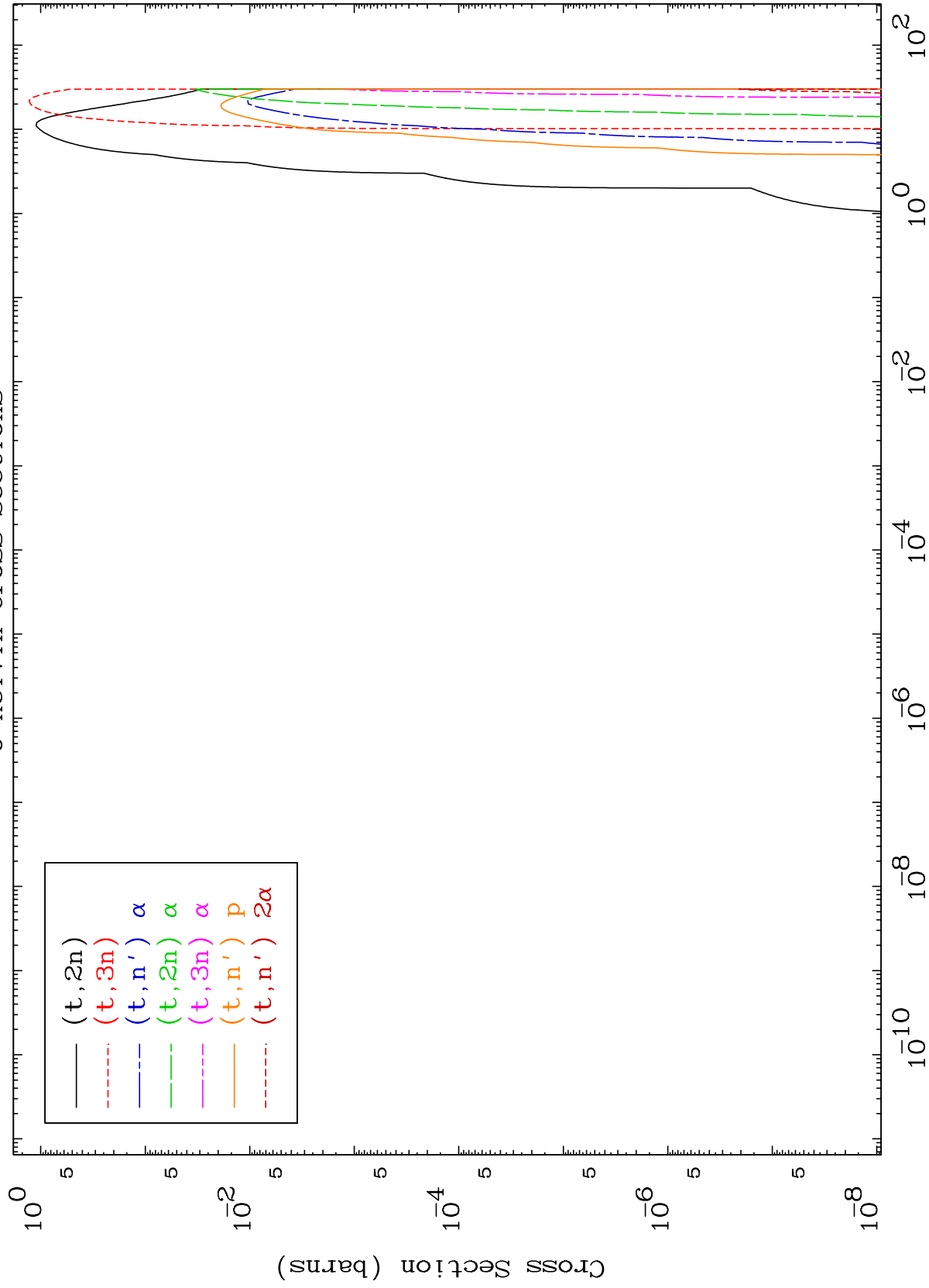
36-Kr-86



MAT 3649

Triton Neutron Production
0 Kelvin Cross Sections

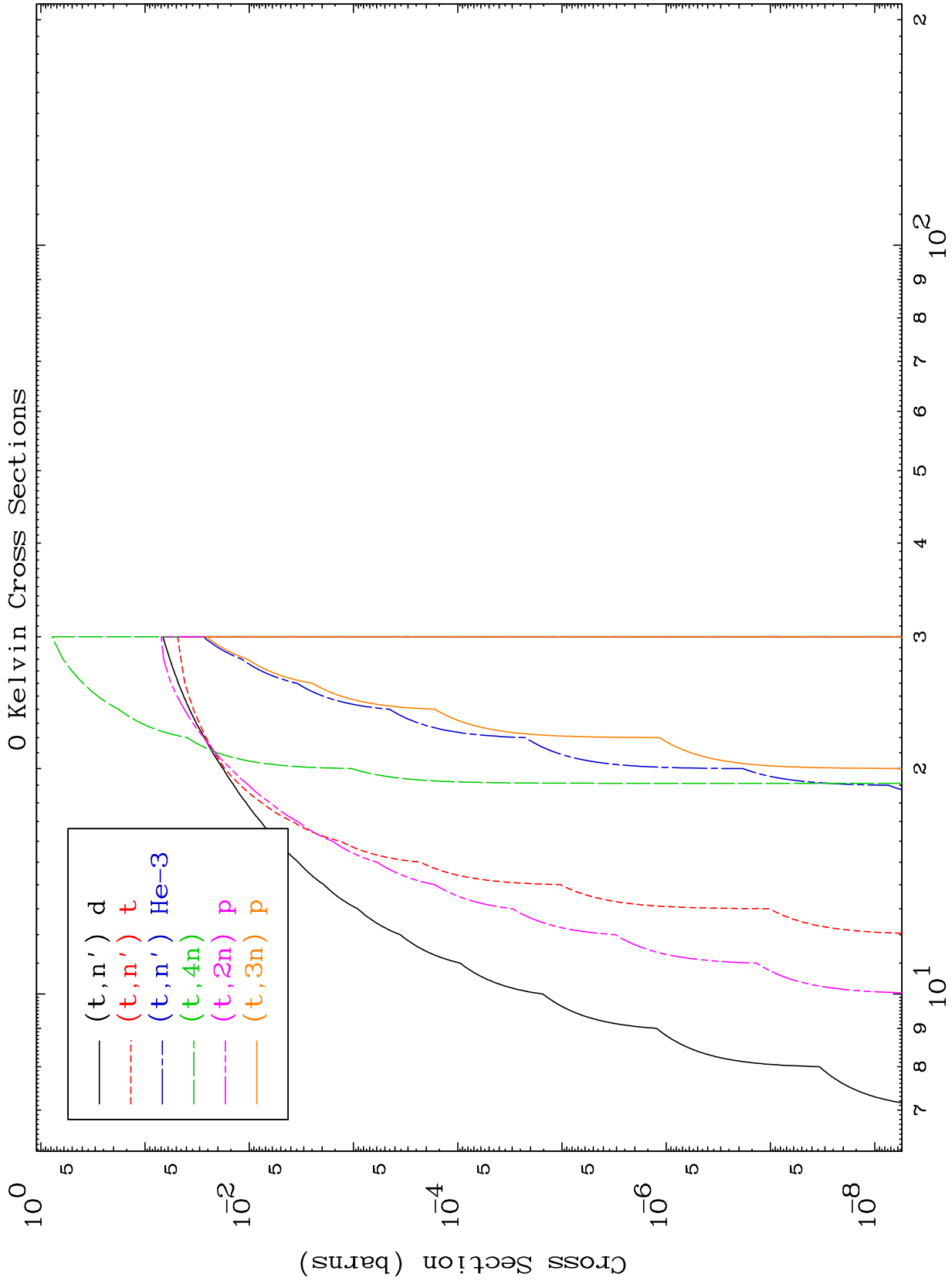
36-Kr-86

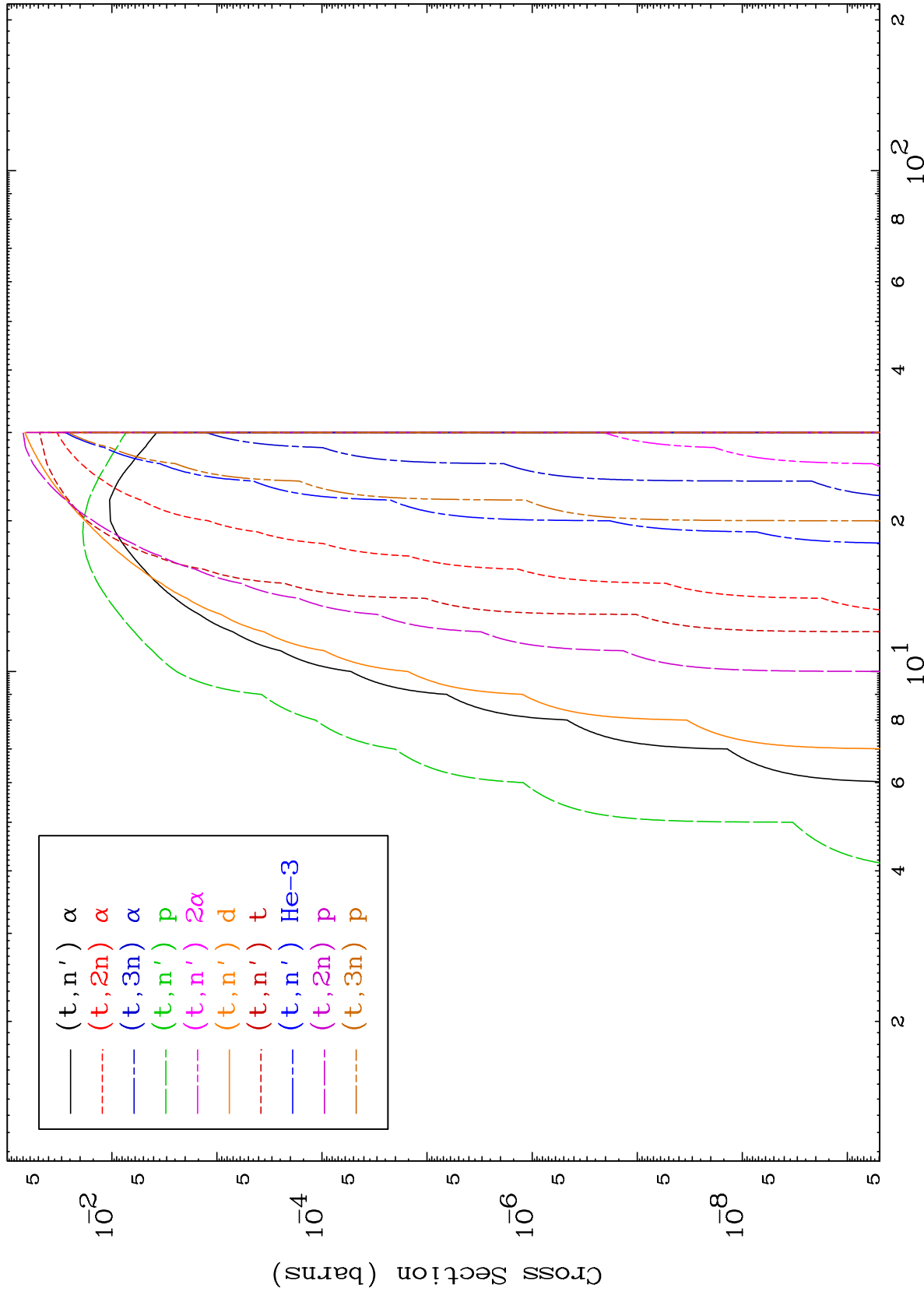


2

Incident Energy (MeV)

36-Kr-86

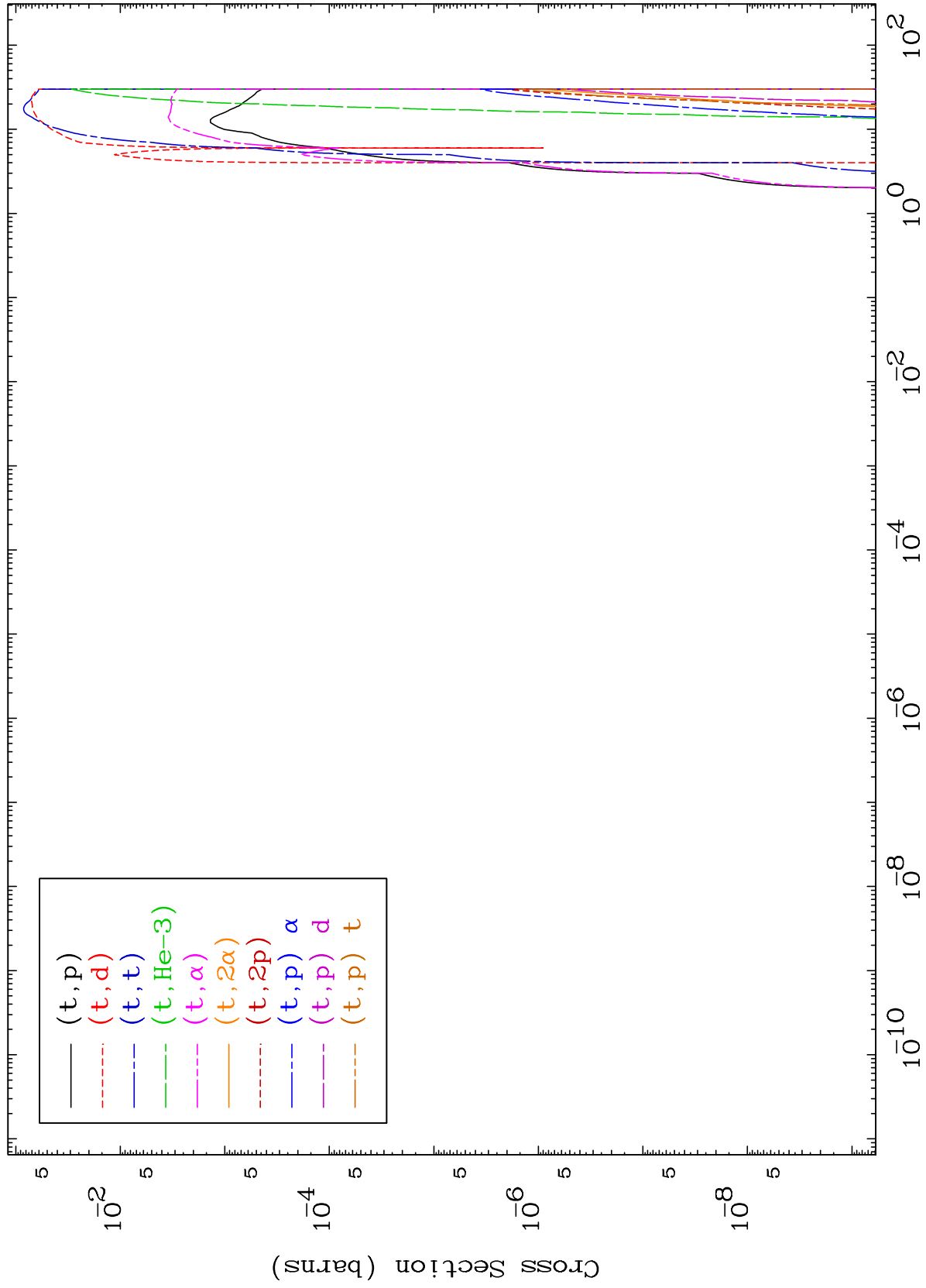




MAT 3649

Triton Charged Particle
0 Kelvin Cross Sections

36-Kr-86



5

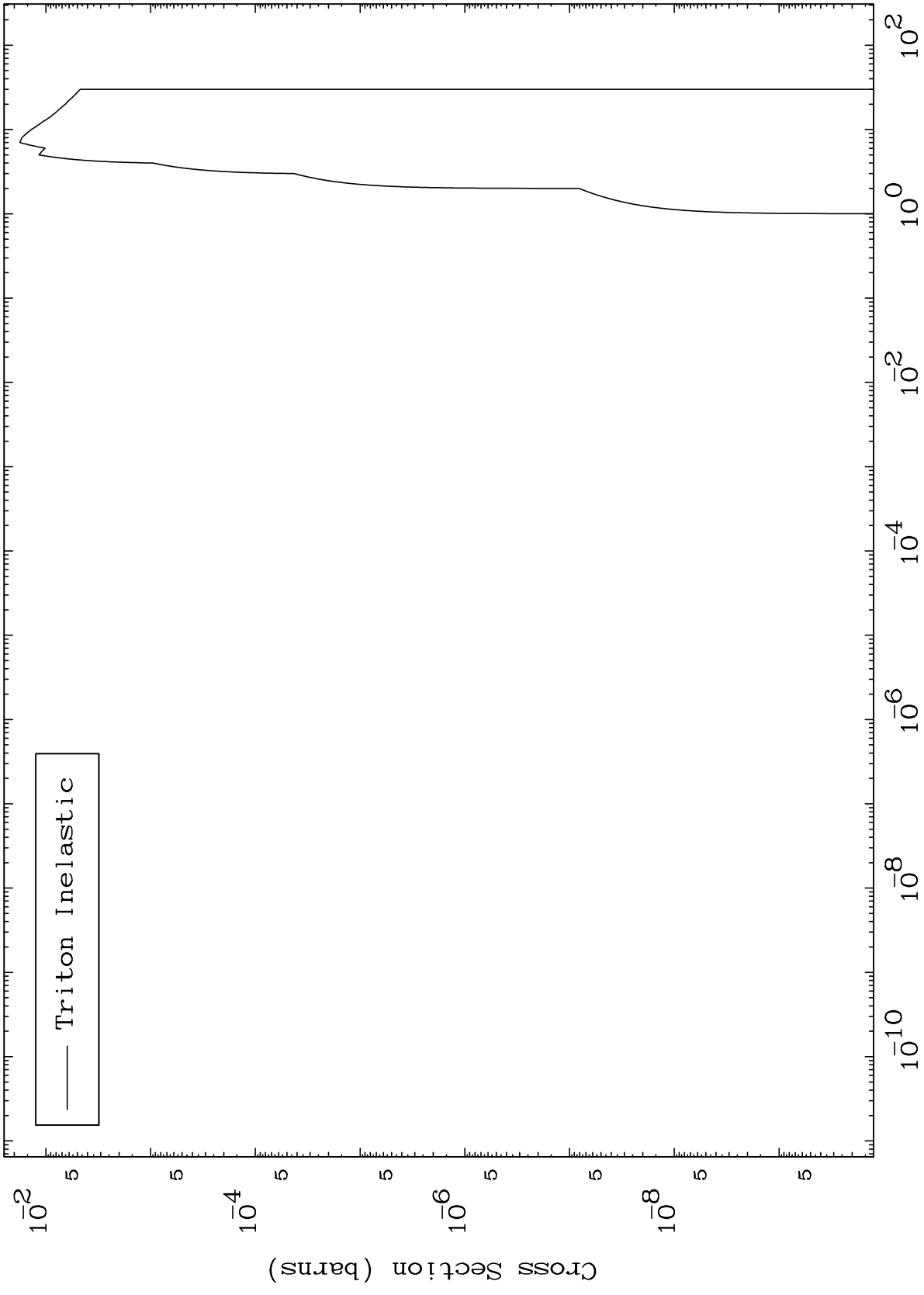
Incident Energy (MeV)

36-Kr-86

MAT 3649

(t,n') Level
0 Kelvin Cross Sections

36-Kr-86

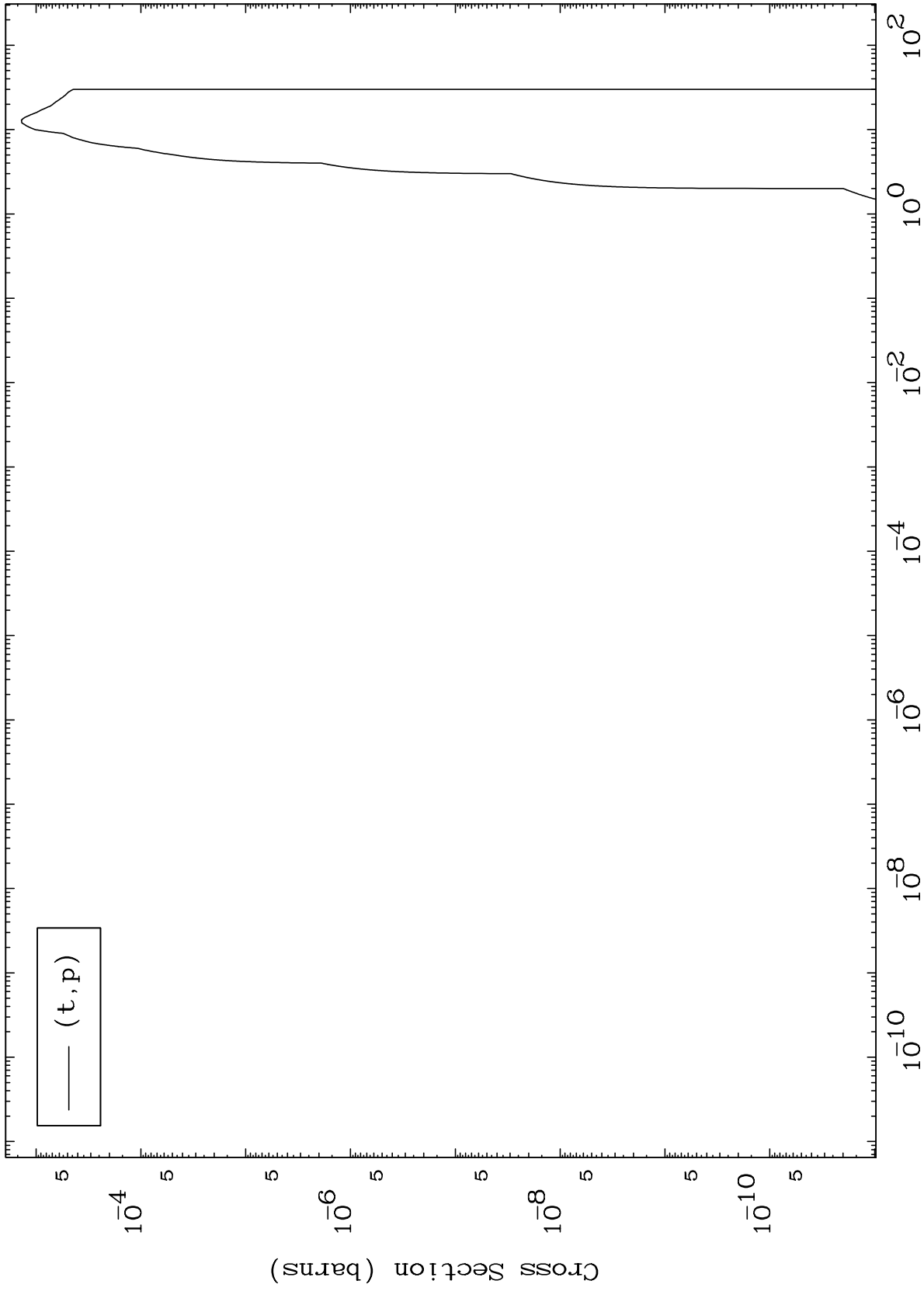


— Triton Inelastic

MAT 3649

(t,p) Levels
0 Kelvin Cross Sections

36-Kr-86



7

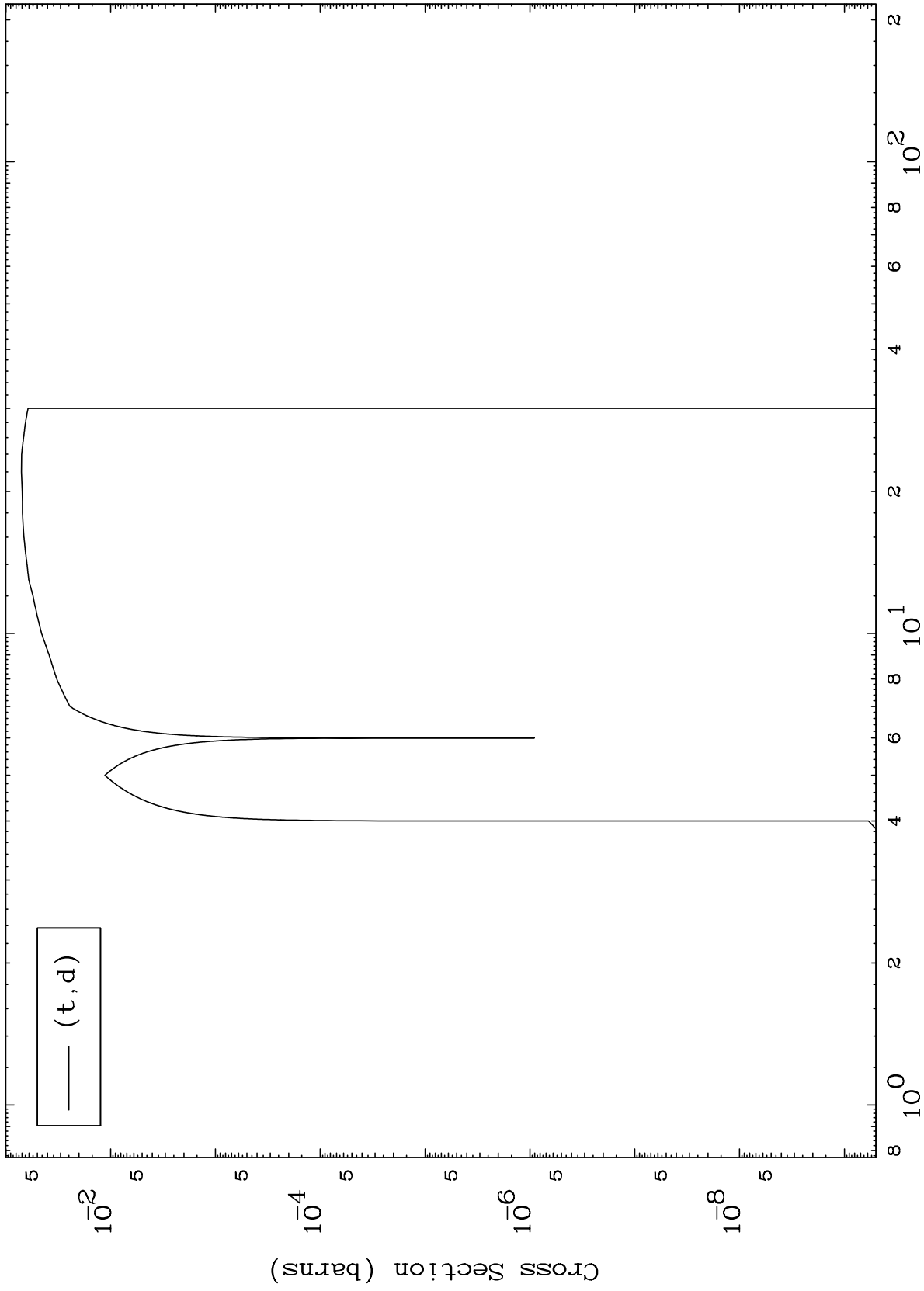
Incident Energy (MeV)

36-Kr-86

MAT 3649

(t,d) Levels
0 Kelvin Cross Sections

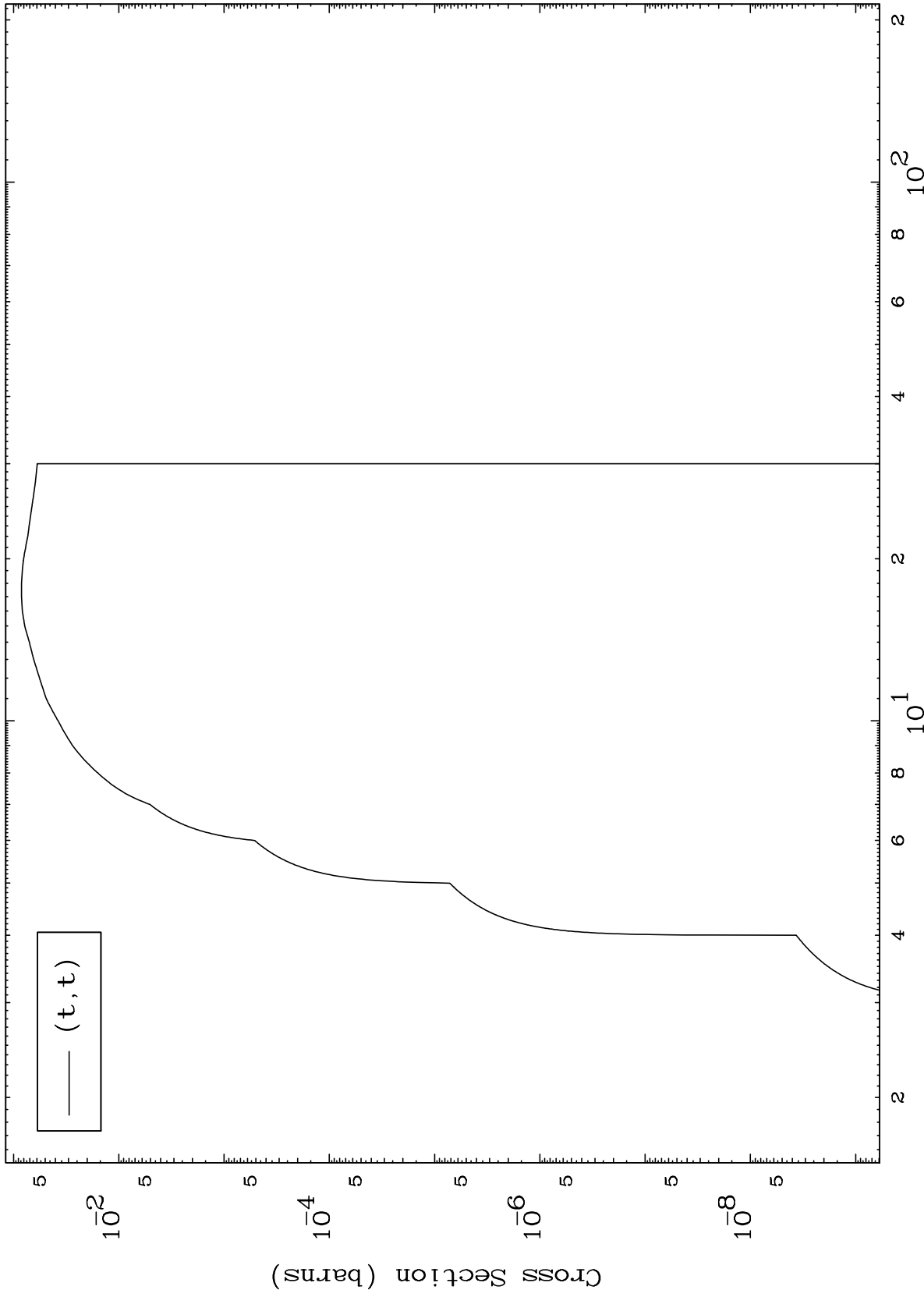
36-Kr-86



8

Incident Energy (MeV)

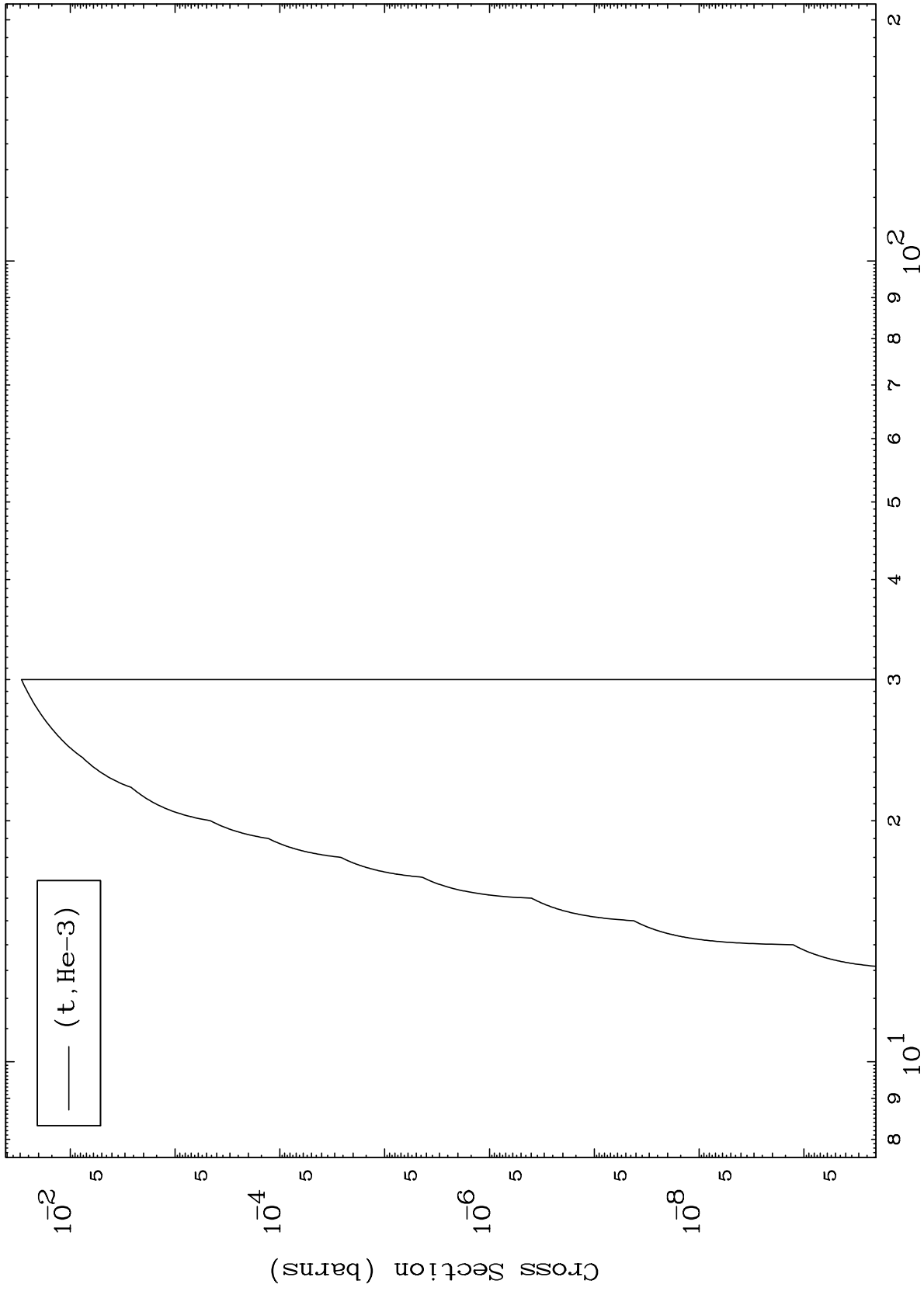
36-Kr-86



MAT 3649

(t,He3) Levels
0 Kelvin Cross Sections

36-Kr-86



10

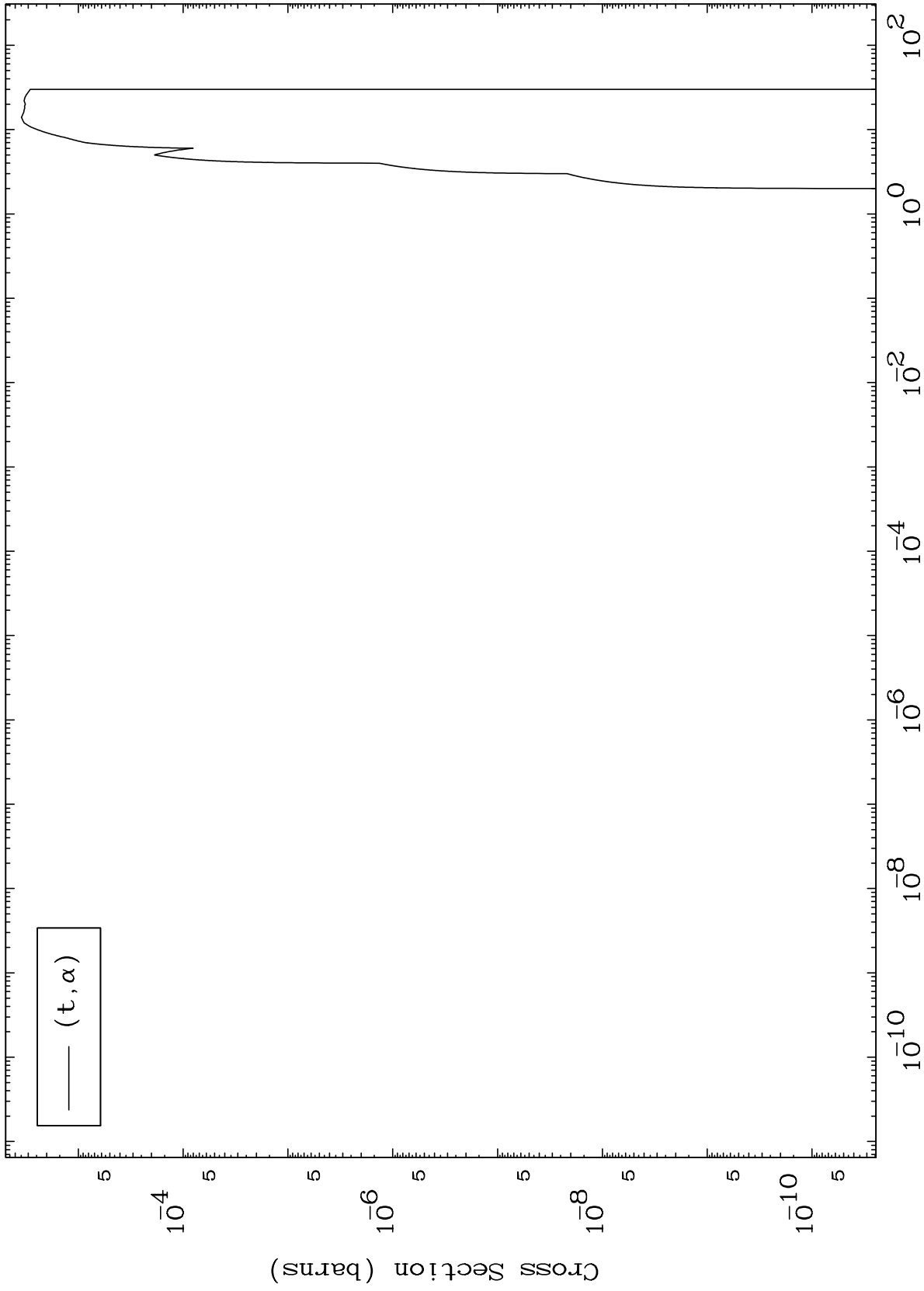
Incident Energy (MeV)

36-Kr-86

MAT 3649

(t, α) Levels
0 Kelvin Cross Sections

36-Kr-86



11

Incident Energy (MeV)

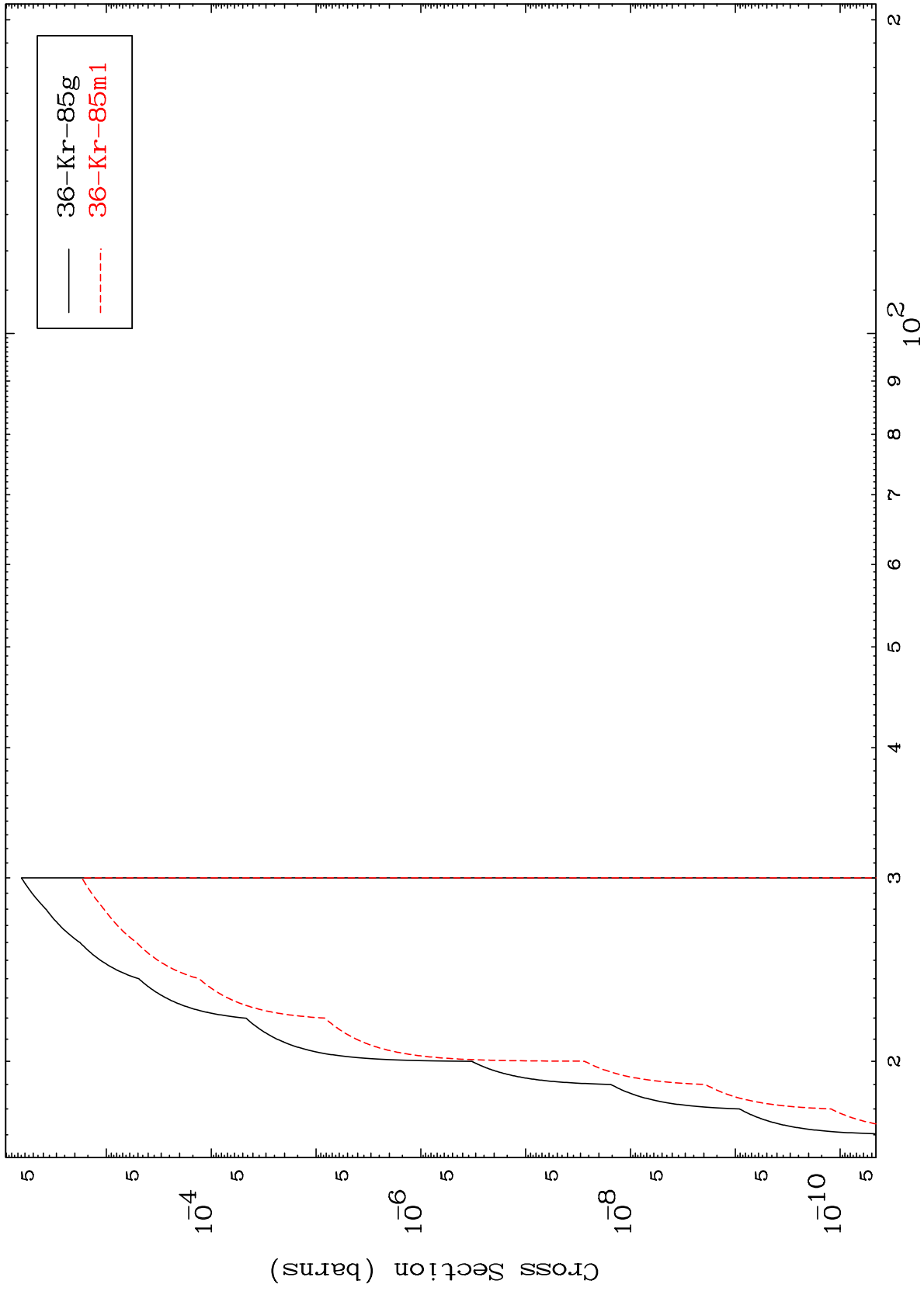
36-Kr-86

MAT 3649

(t,2n) d

36-Kr-86

Radionuclide Production Cross Section



12

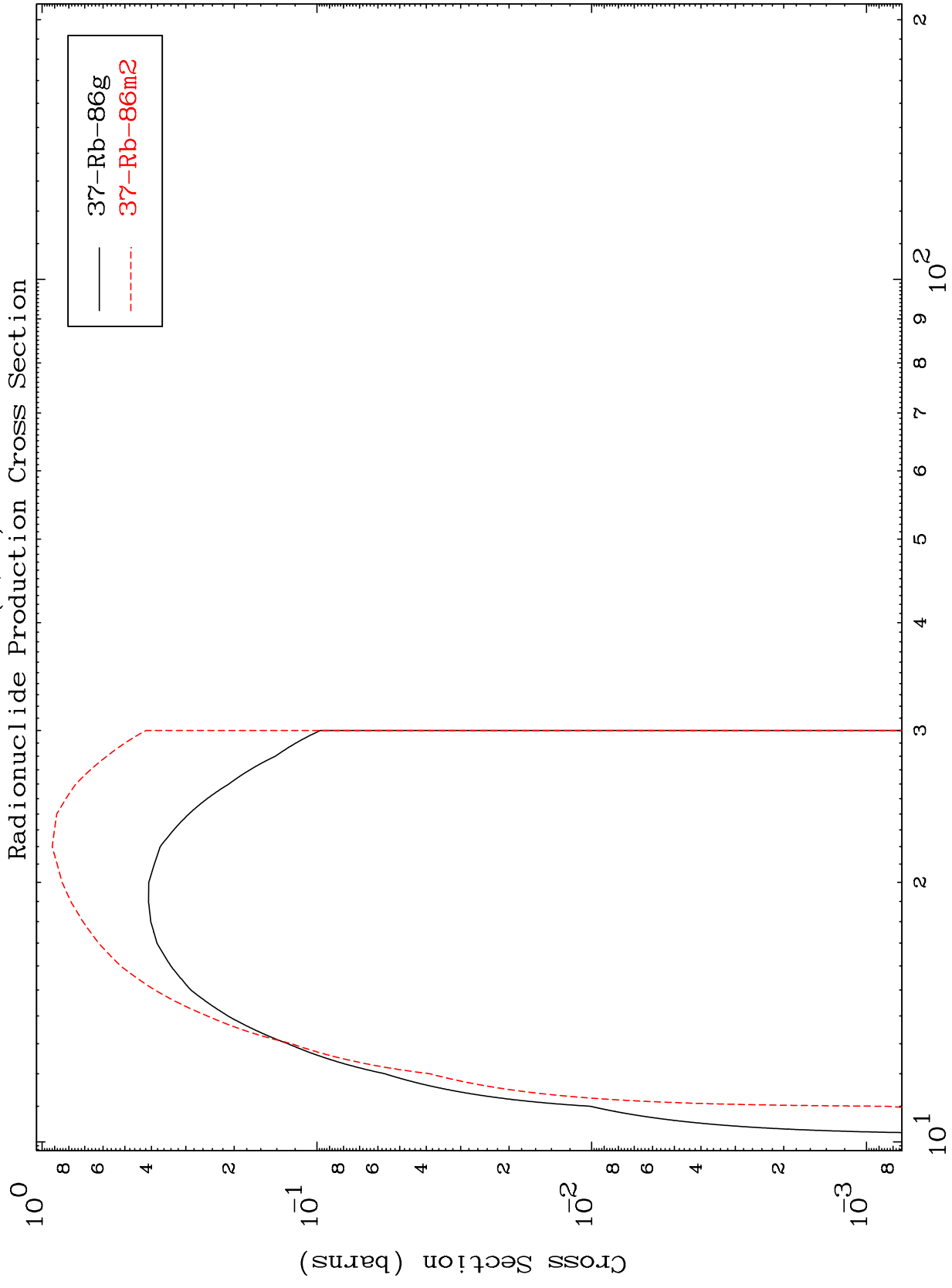
Incident Energy (MeV)

36-Kr-86

MAT 3649

(t,3n)

³⁶Kr-86



13

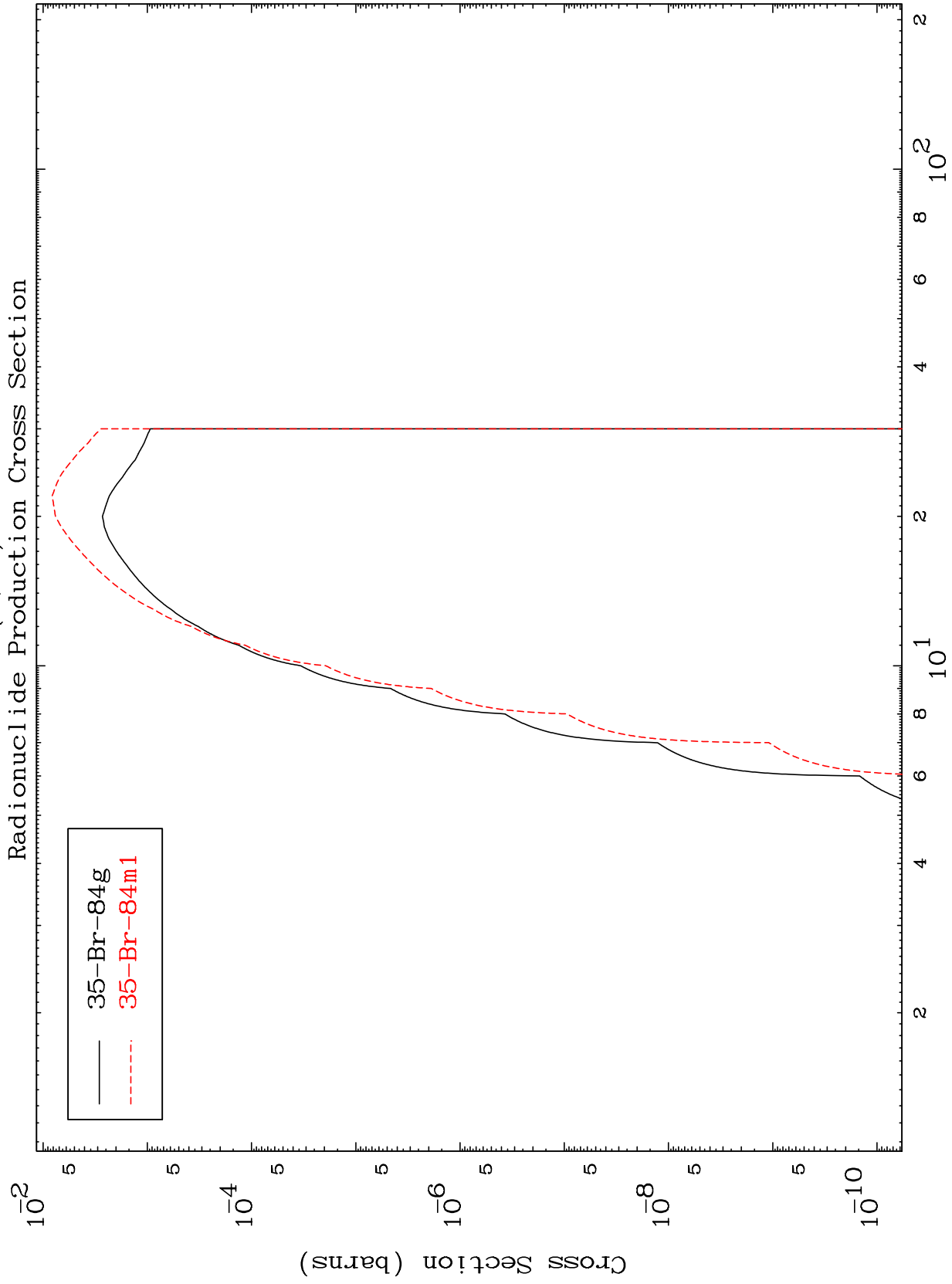
Incident Energy (MeV)

³⁶Kr-86

MAT 3649

(t,n') α

36-Kr-86



35-Br-84g
35-Br-84m1

14

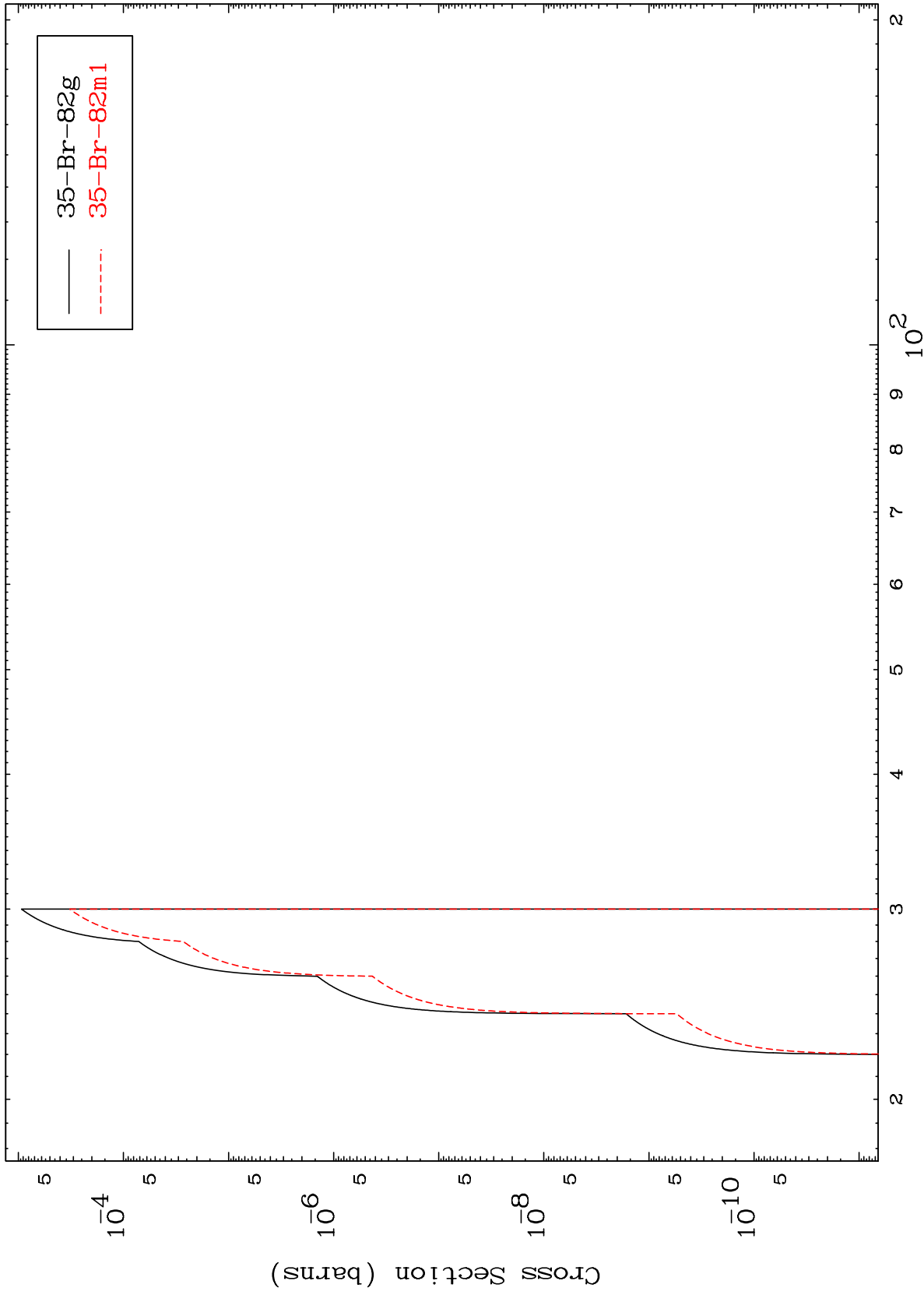
36-Kr-86

MAT 3649

(t,3n) α

36-Kr-86

Radionuclide Production Cross Section



15

Incident Energy (MeV)

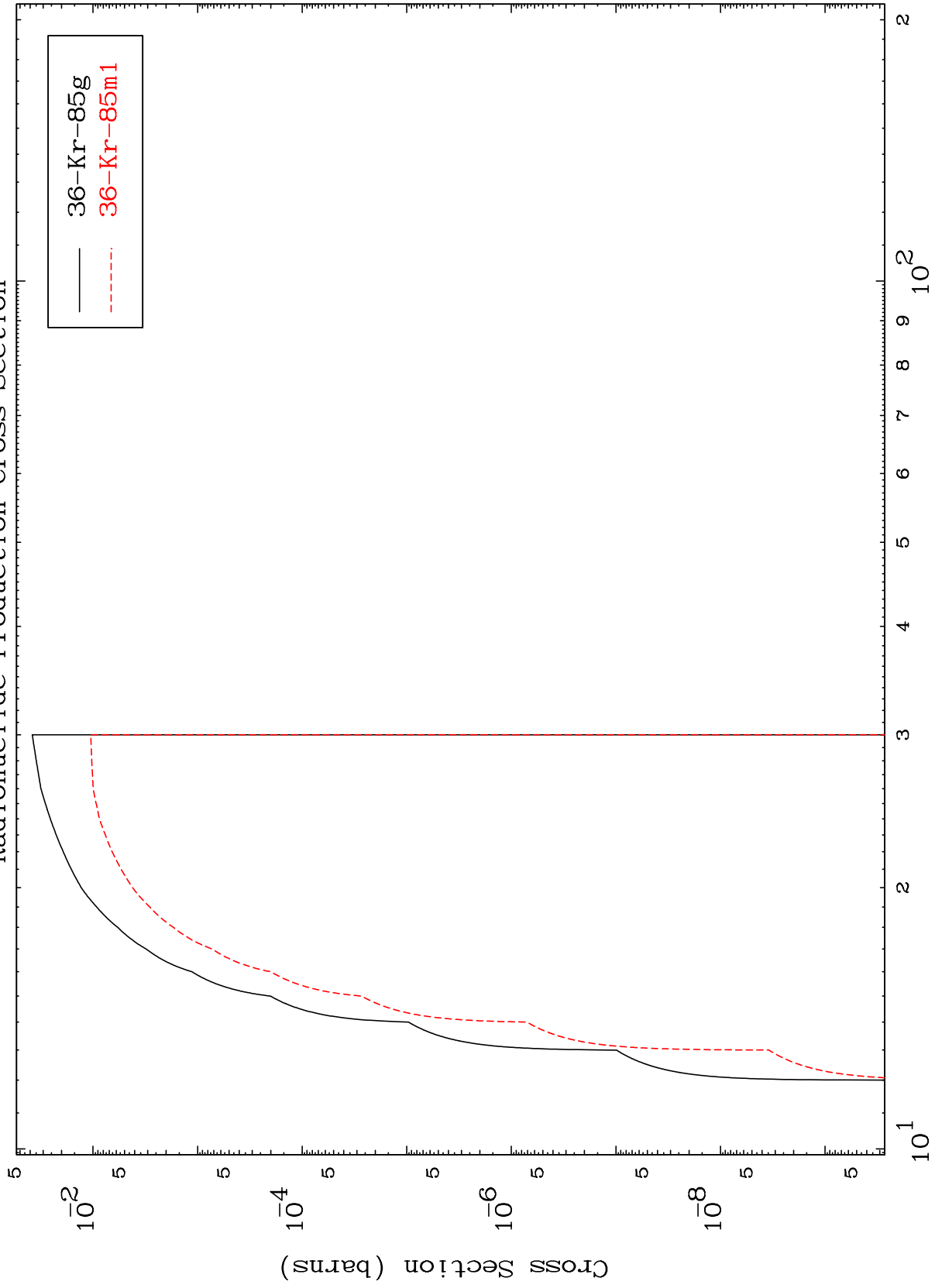
36-Kr-86

MAT 3649

(t,n') t

36-Kr-86

Radionuclide Production Cross Section



Incident Energy (MeV)

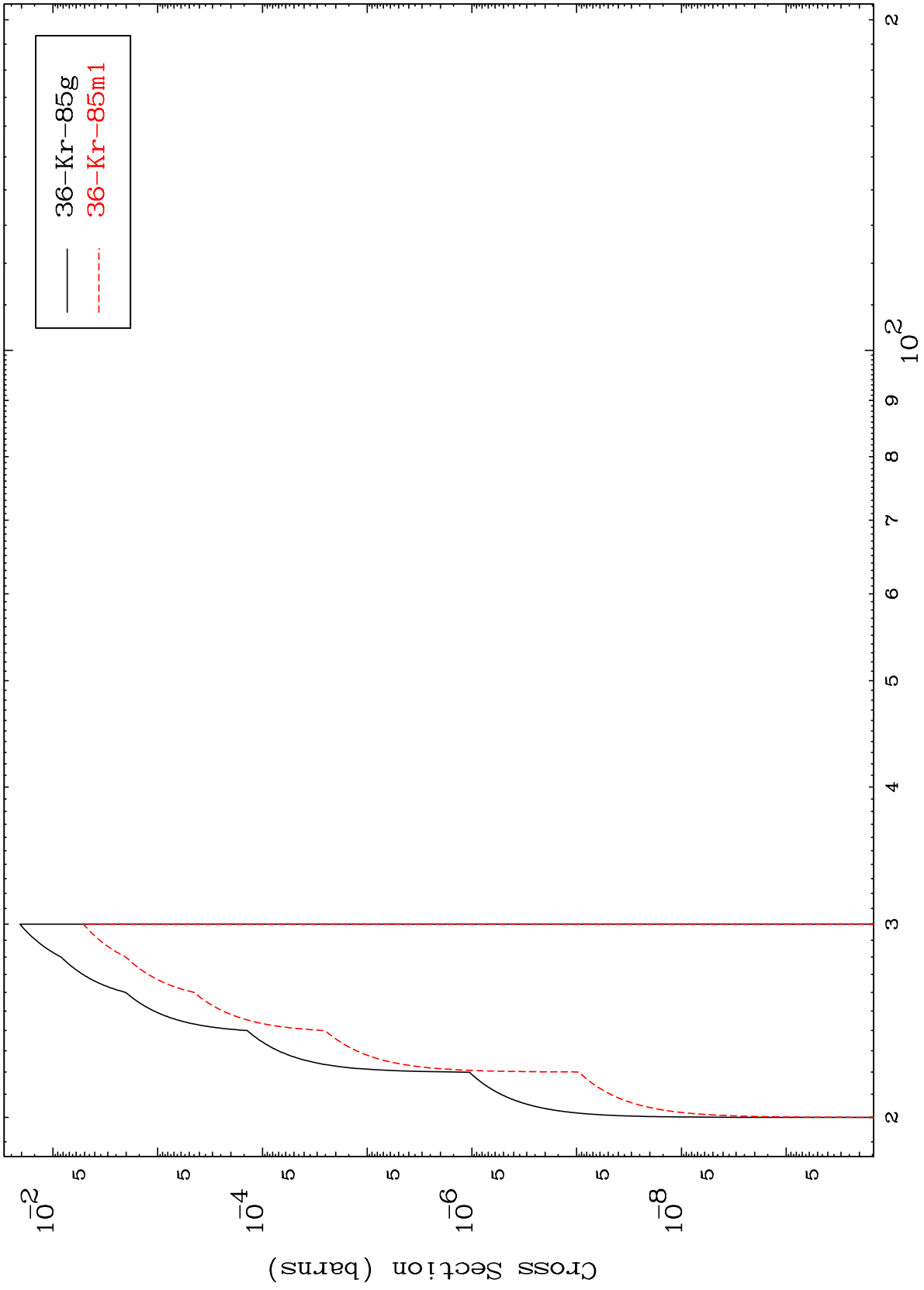
36-Kr-86

MAT 3649

(t,3n) p

³⁶Kr-86

Radionuclide Production Cross Section



17

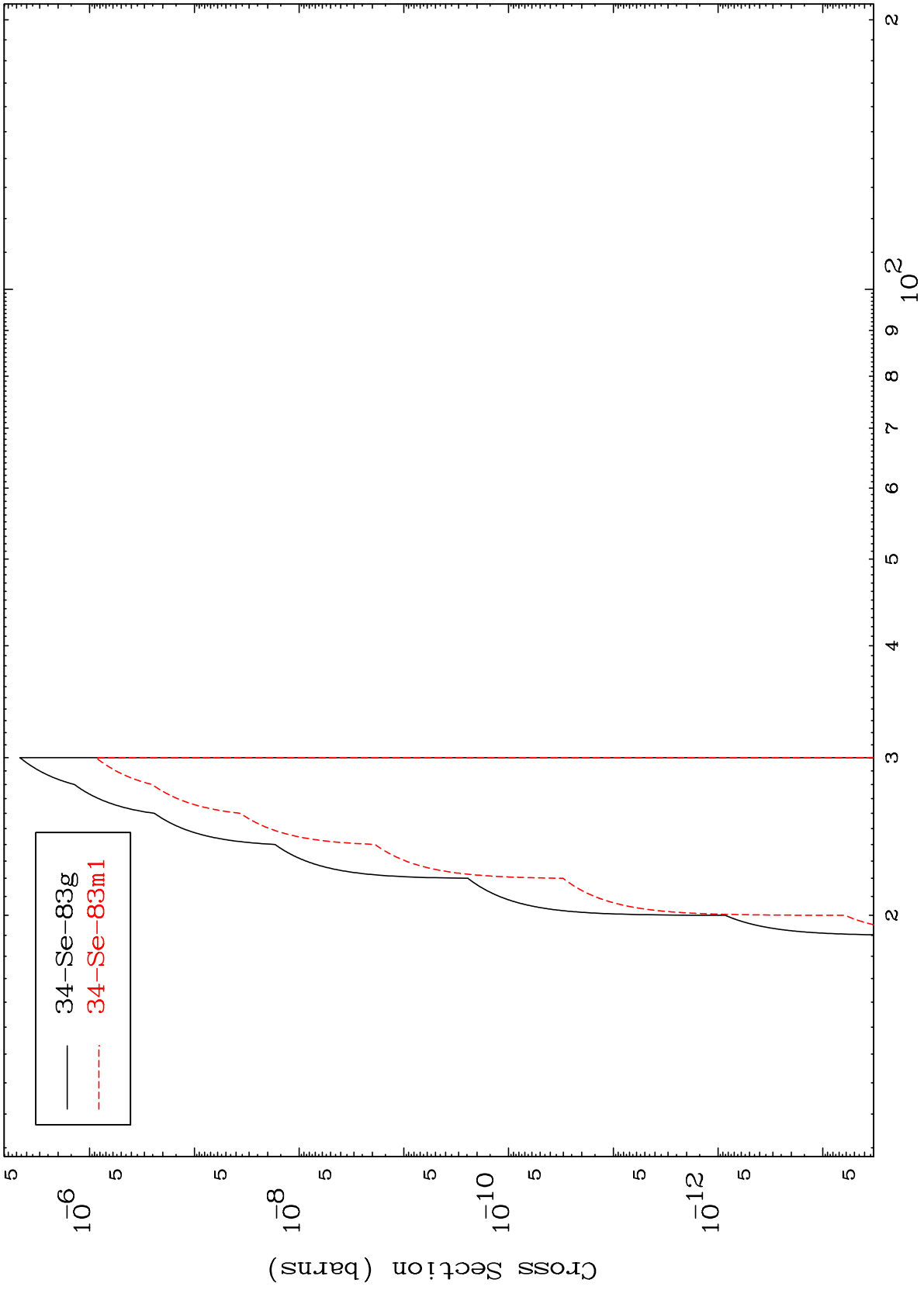
Incident Energy (MeV)

³⁶Kr-86

MAT 3649

36-Kr-86

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



18

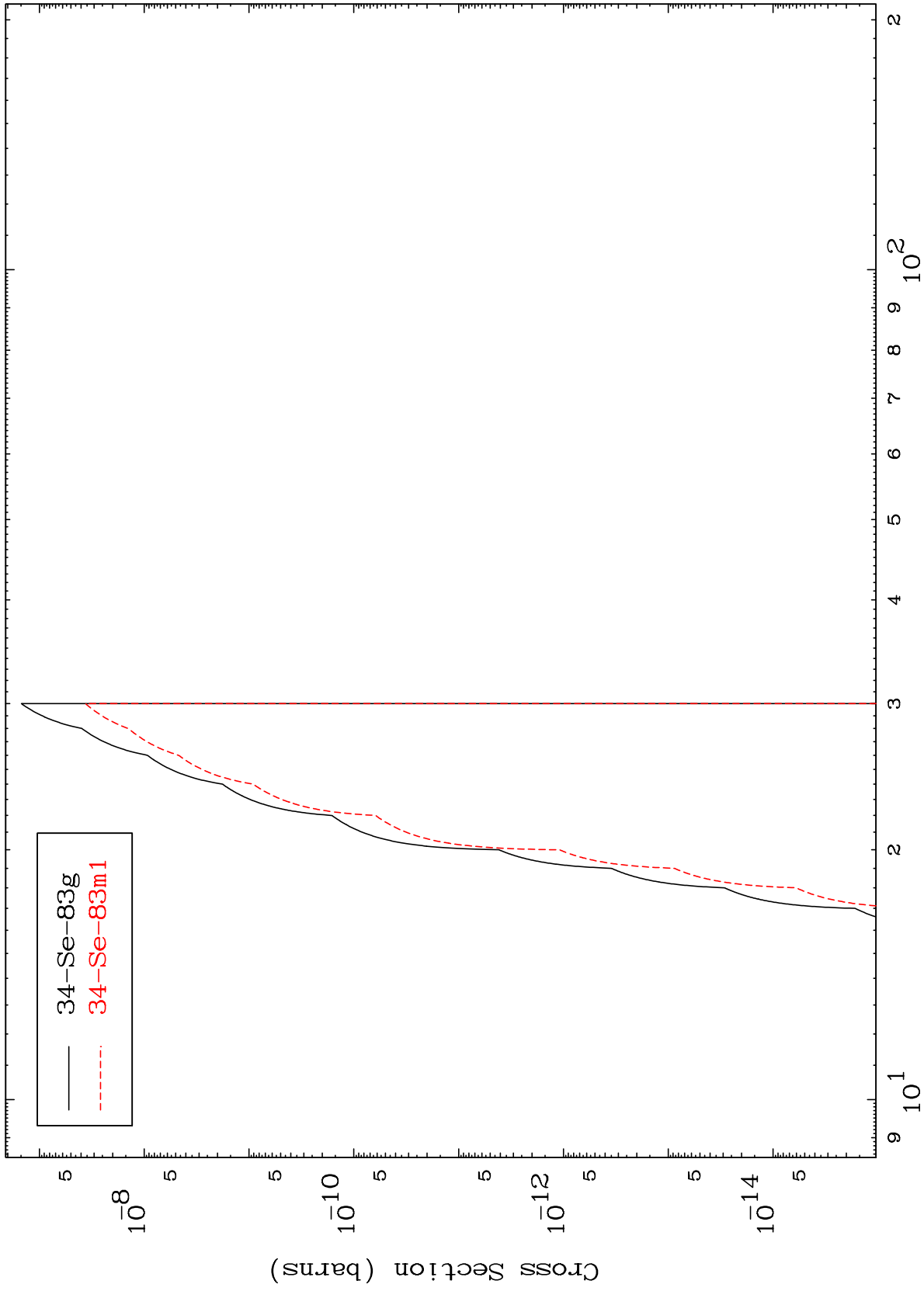
36-Kr-86

MAT 3649

(t,d) α

36-Kr-86

Radionuclide Production Cross Section



19

Incident Energy (MeV)

36-Kr-86