

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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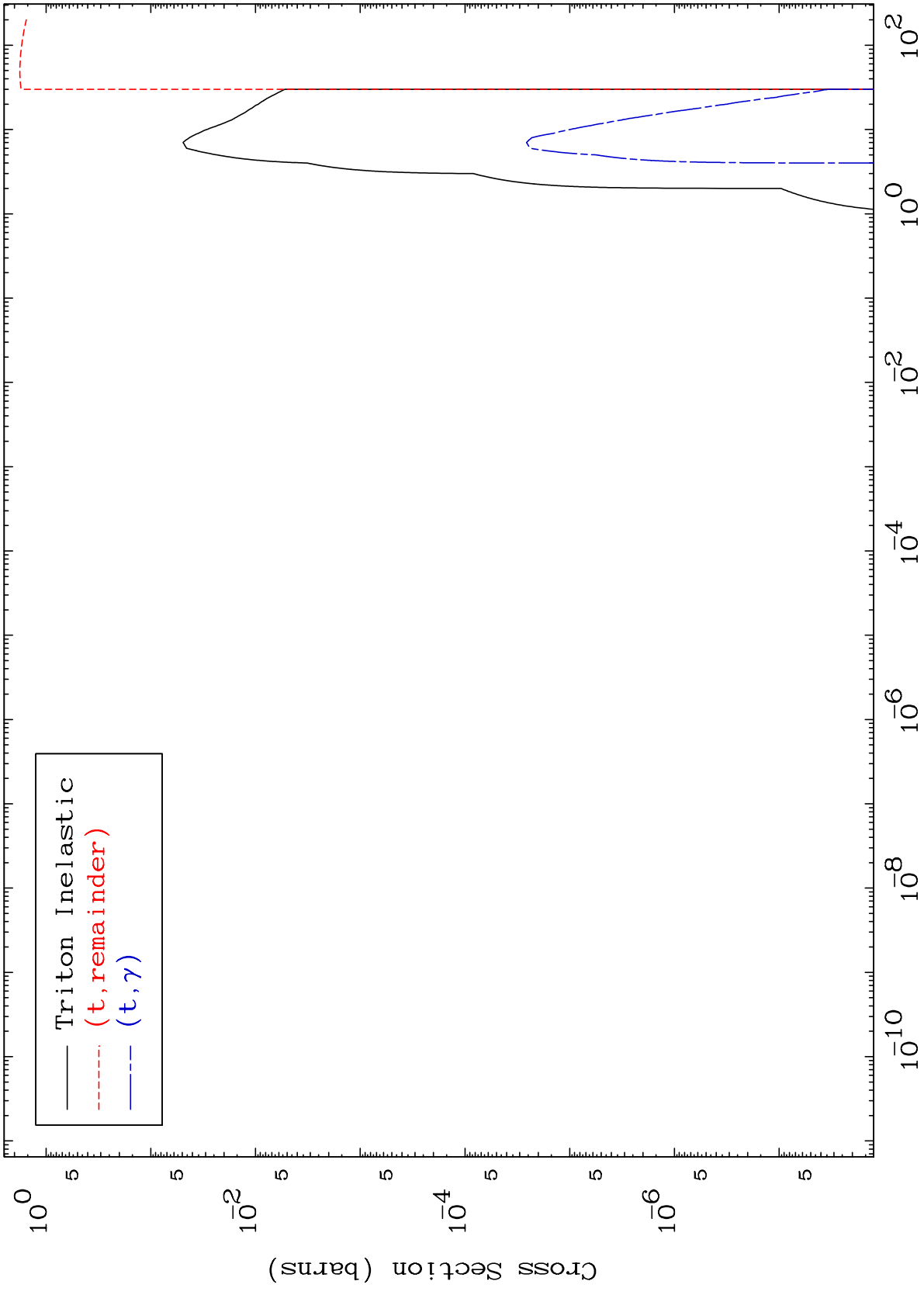
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3635

Triton Major
0 Kelvin Cross Sections

36-Kr-81



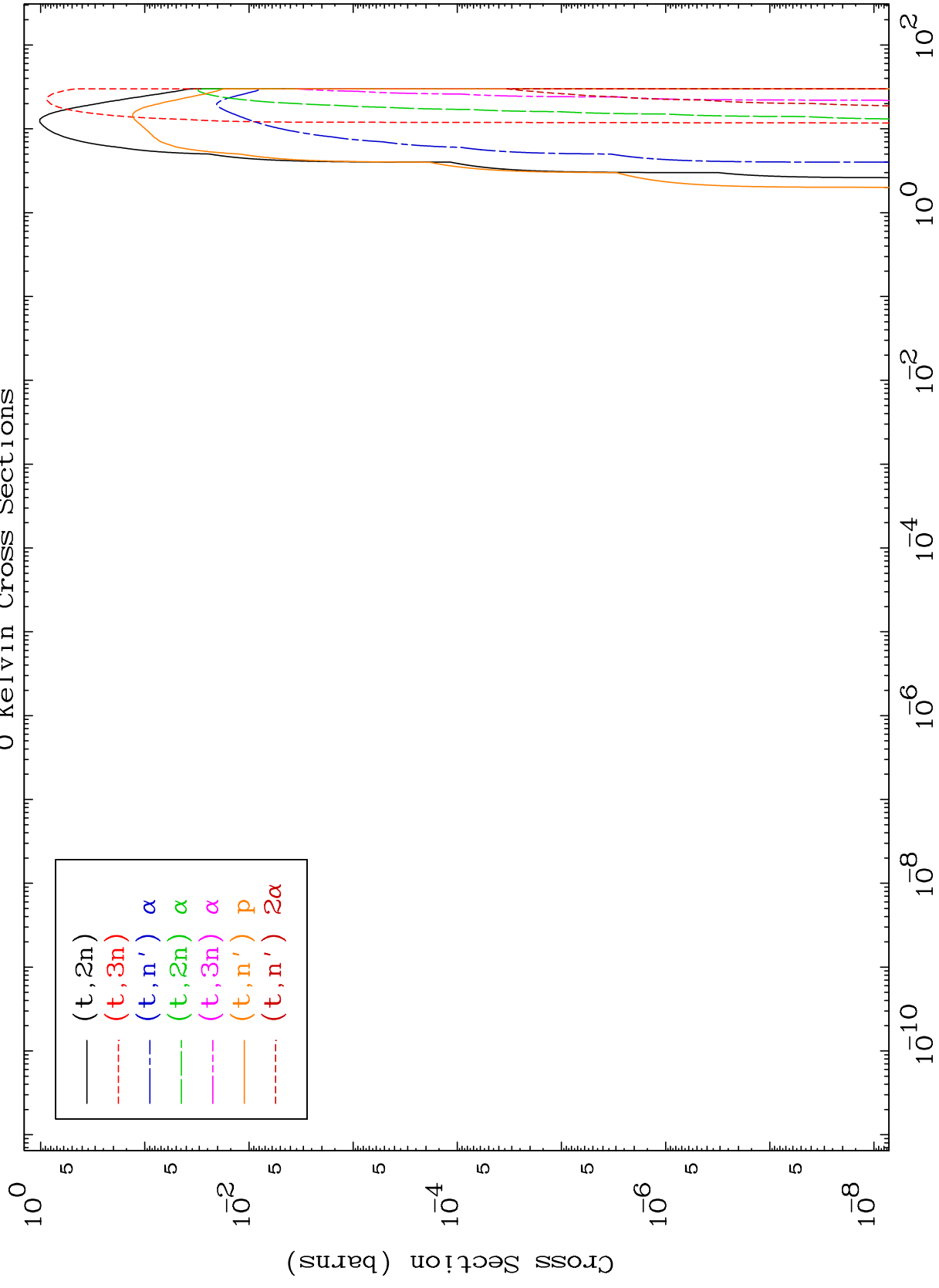
36-Kr-81

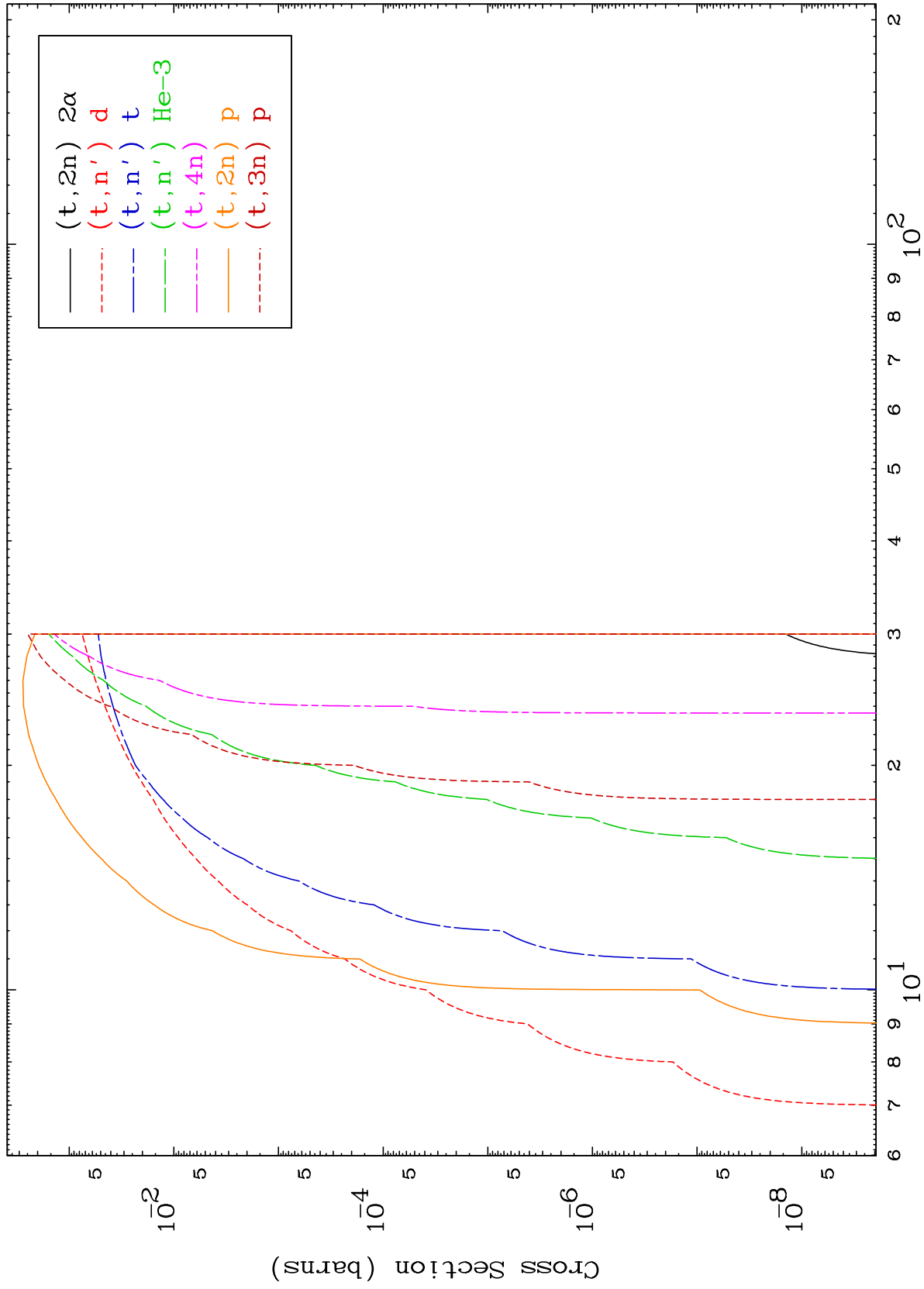
Incident Energy (MeV)

MAT 3635

Triton Neutron Production
0 Kelvin Cross Sections

36-Kr-81

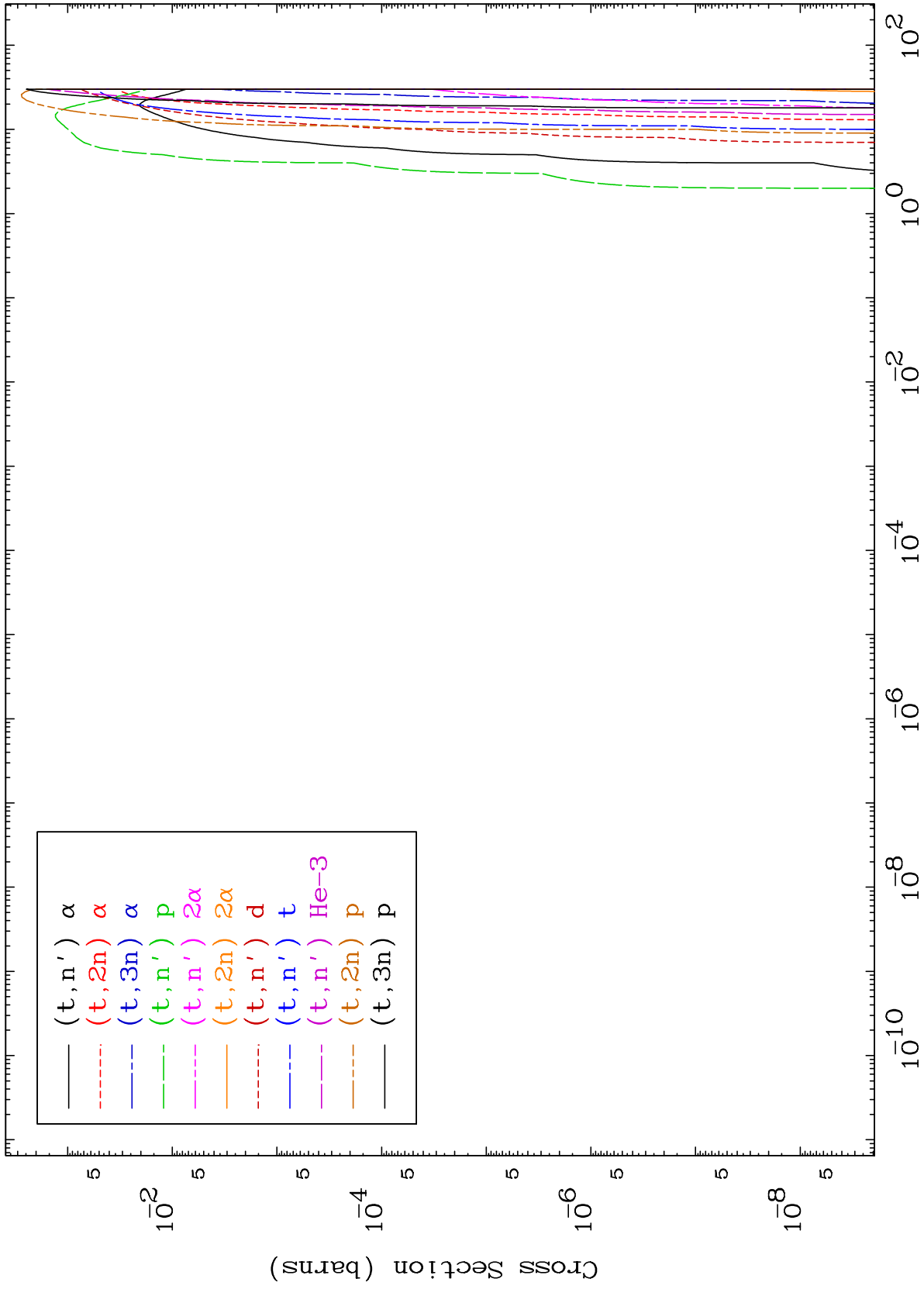




MAT 3635

Triton Charged Particle
0 Kelvin Cross Sections

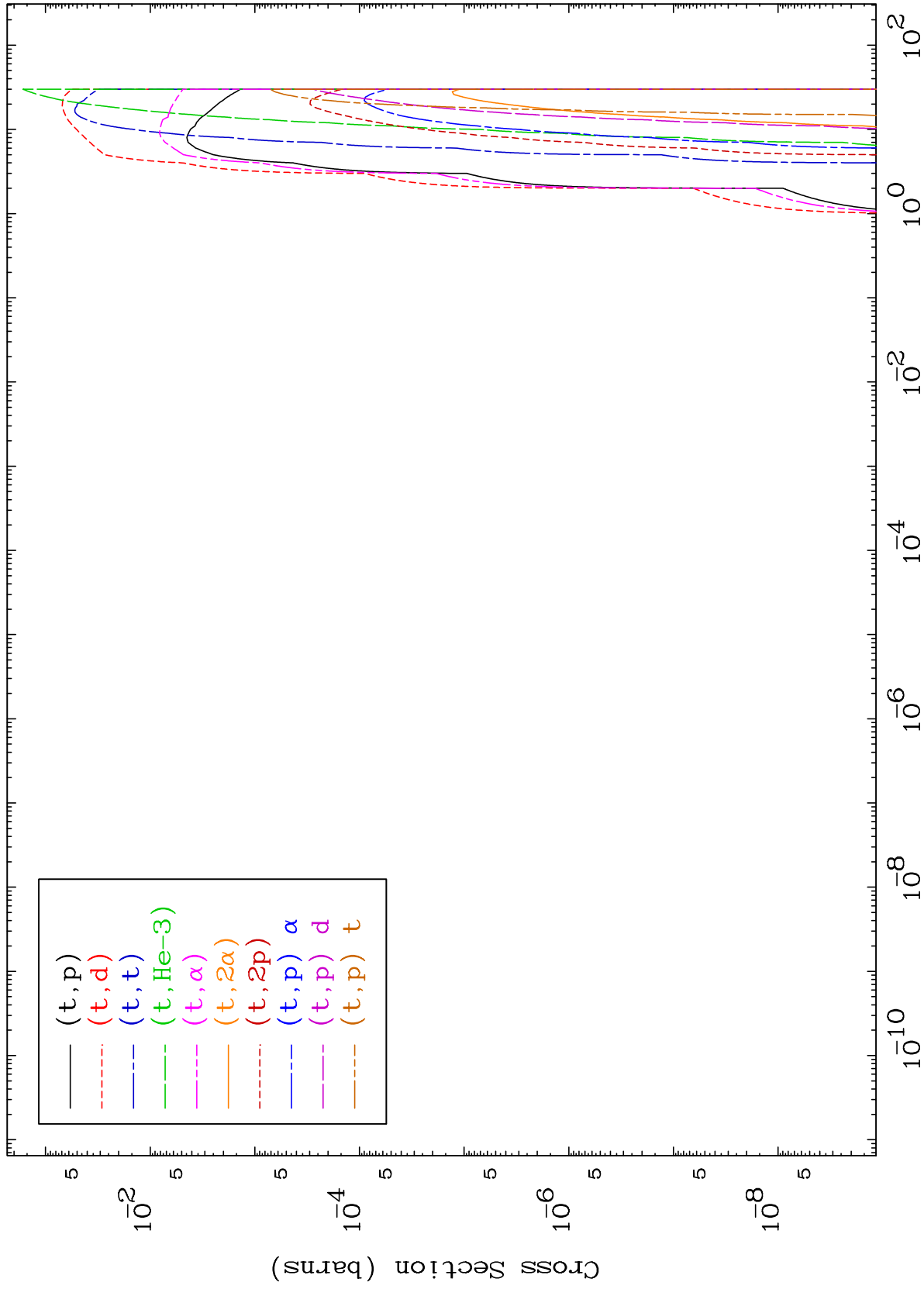
36-Kr-81



MAT 3635

Triton Charged Particle
0 Kelvin Cross Sections

36-Kr-81



5

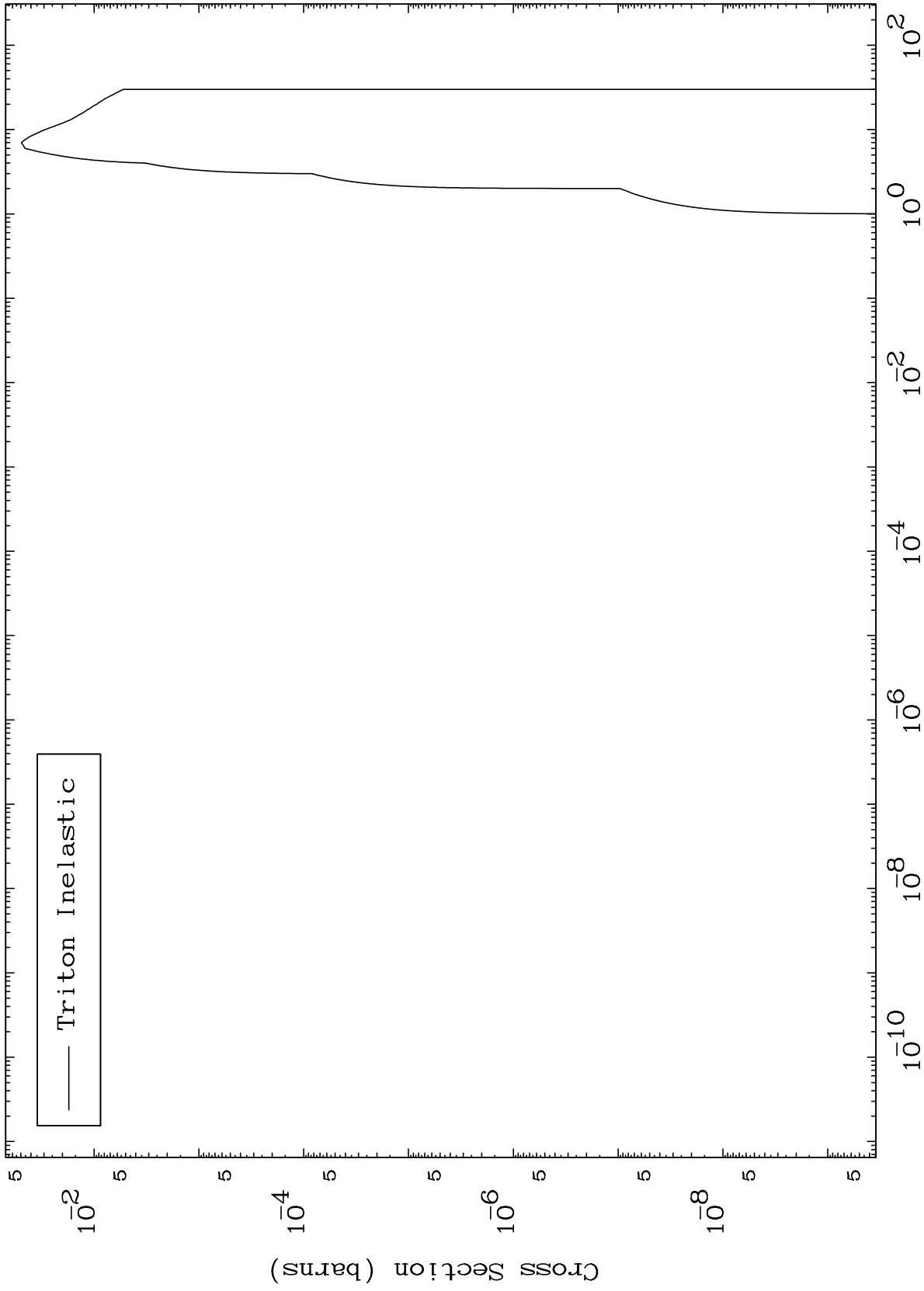
Incident Energy (MeV)

36-Kr-81

MAT 3635

(t,n') Level
0 Kelvin Cross Sections

36-Kr-81



6

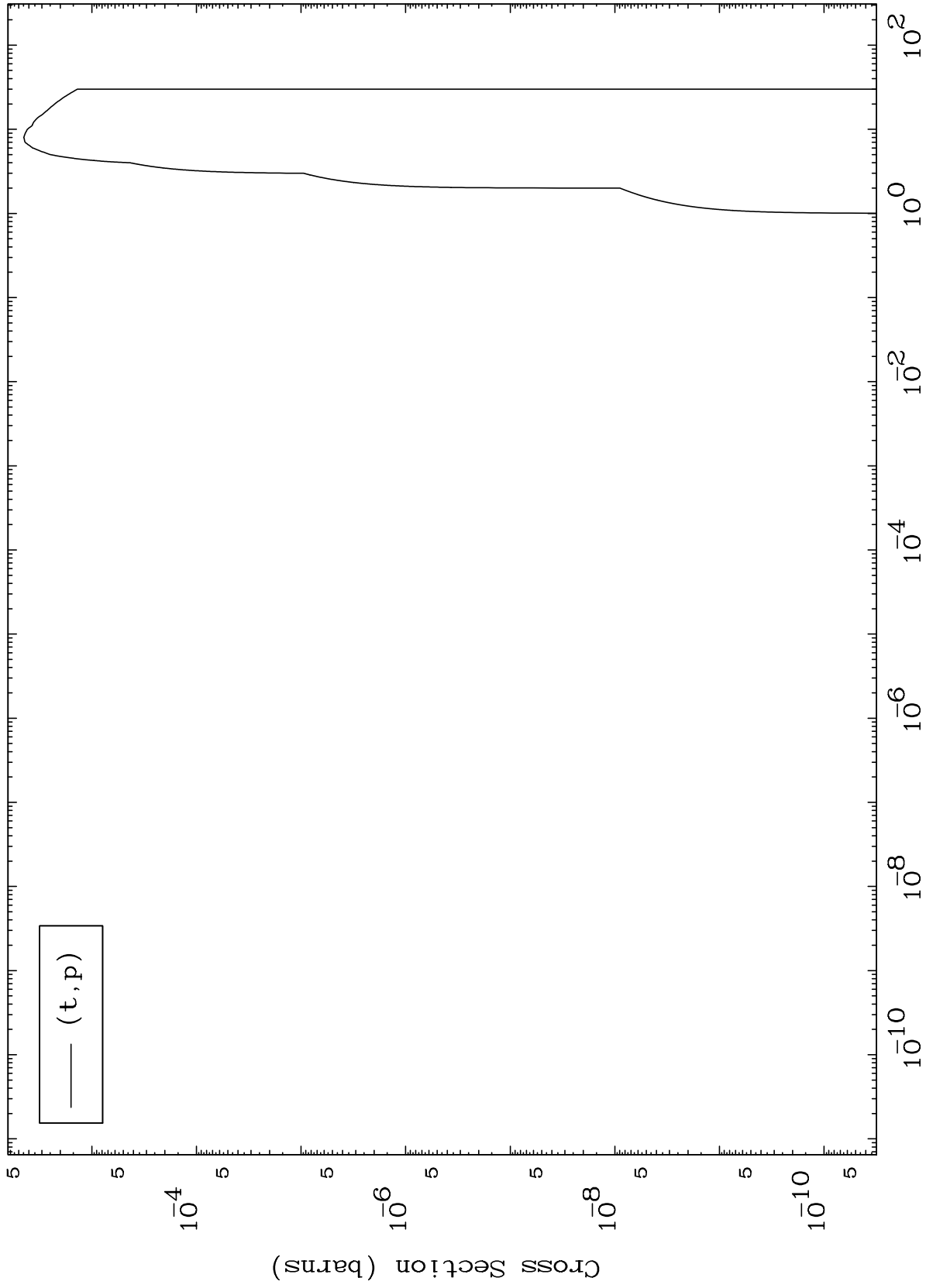
Incident Energy (MeV)

36-Kr-81

MAT 3635

(t,p) Levels
0 Kelvin Cross Sections

36-Kr-81



7

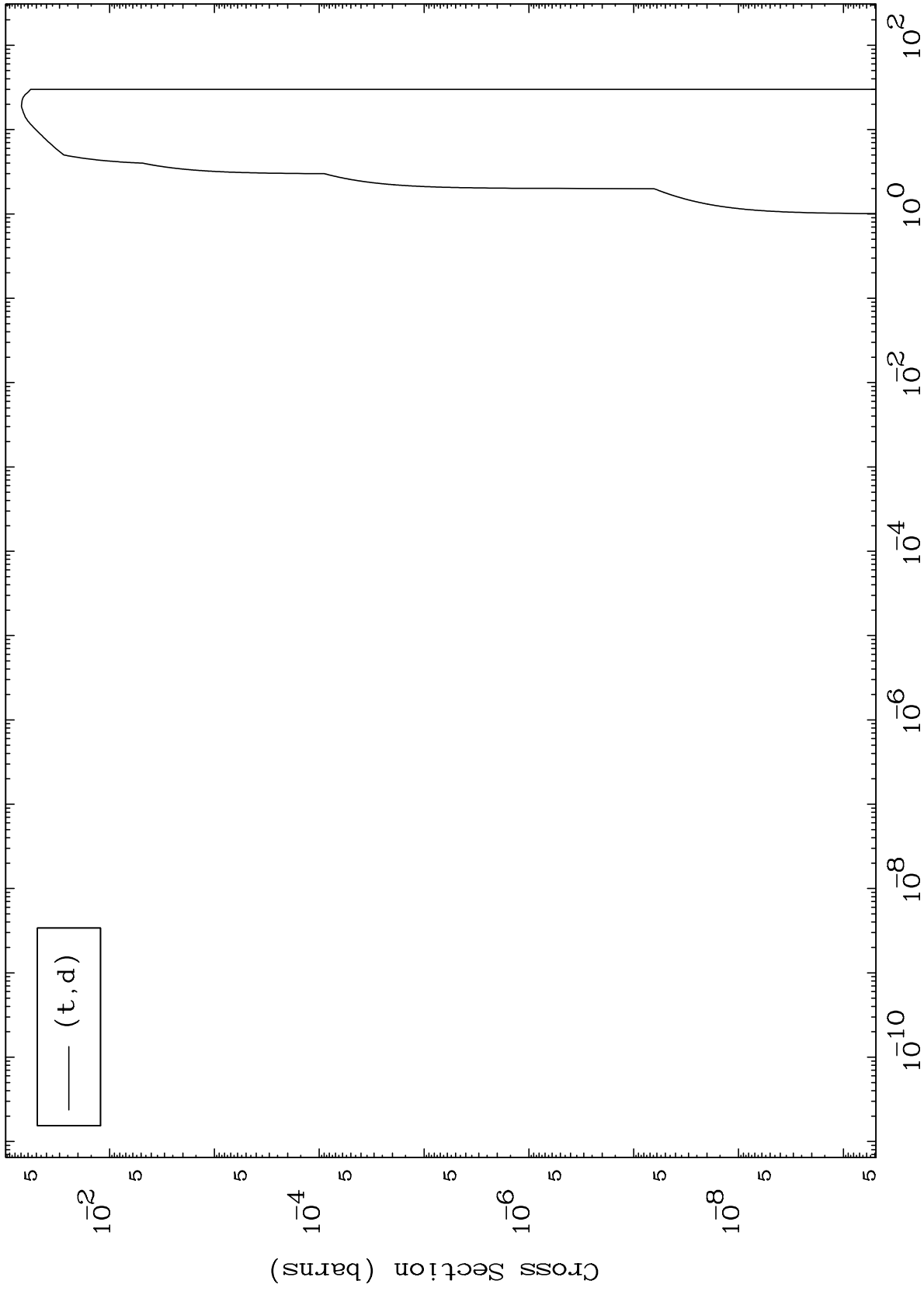
Incident Energy (MeV)

36-Kr-81

MAT 3635

(t,d) Levels
0 Kelvin Cross Sections

36-Kr-81



8

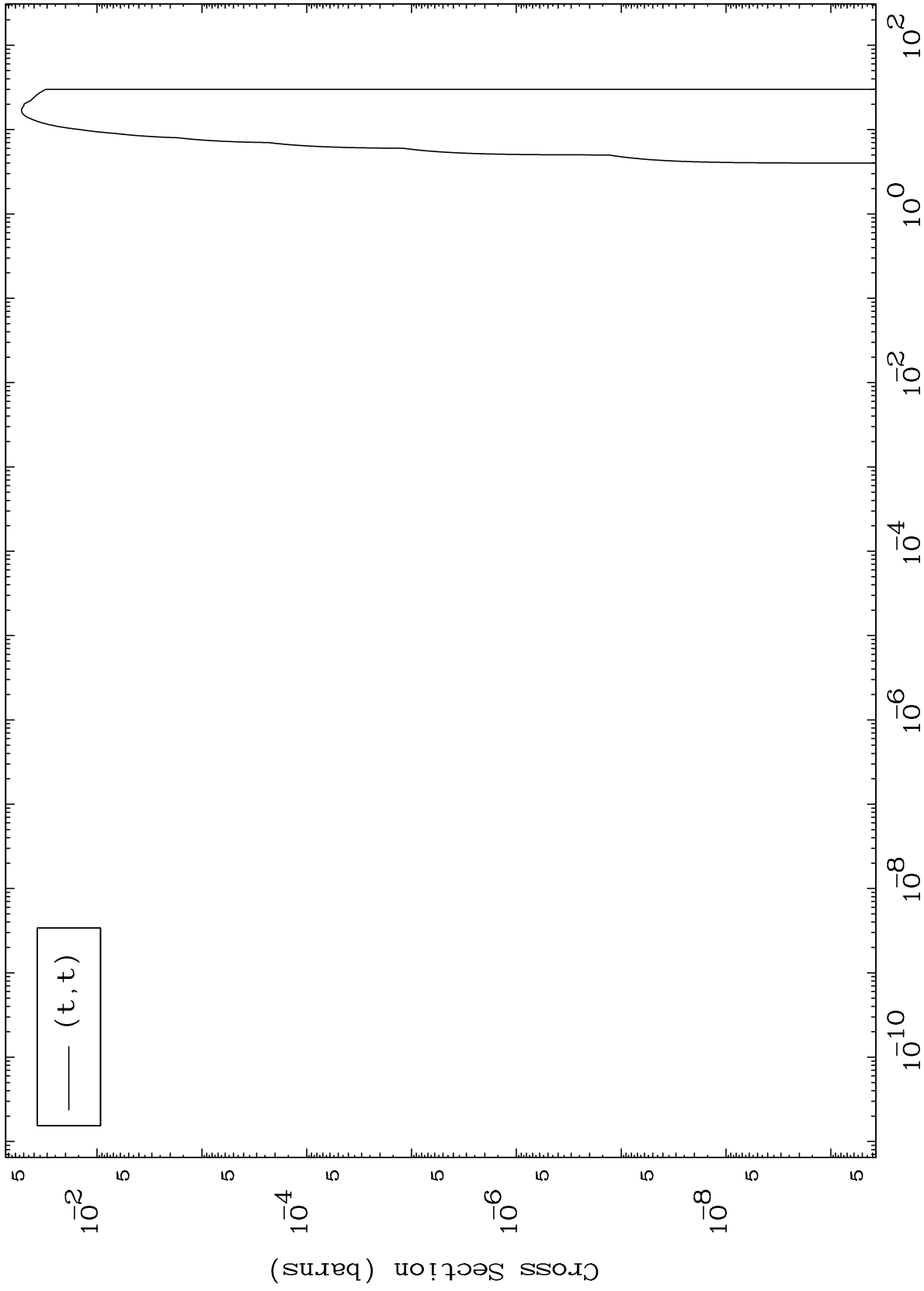
Incident Energy (MeV)

36-Kr-81

MAT 3635

(t,t) Levels
0 Kelvin Cross Sections

36-Kr-81



9

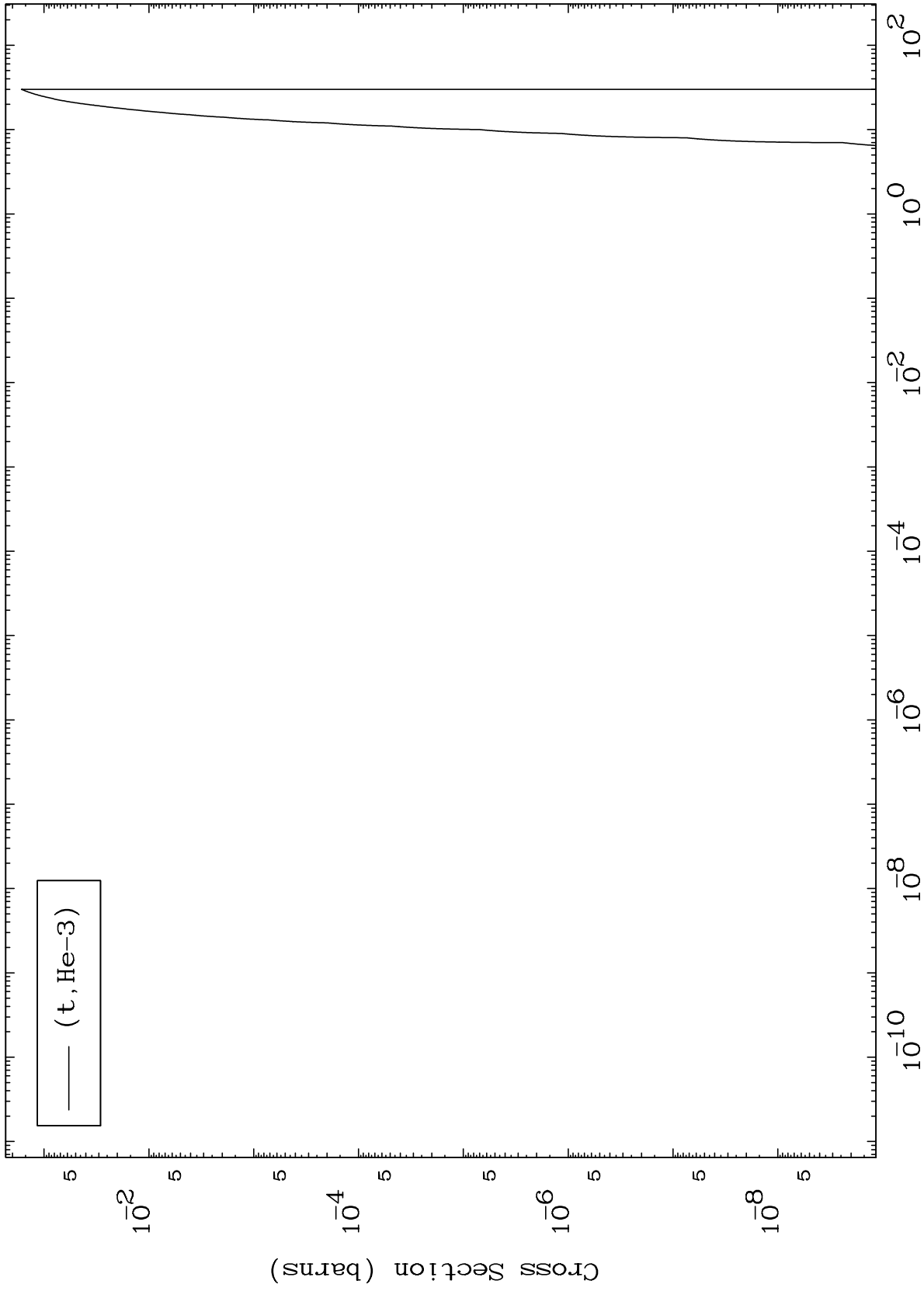
Incident Energy (MeV)

36-Kr-81

MAT 3635

(t,He3) Levels
0 Kelvin Cross Sections

36-Kr-81



10

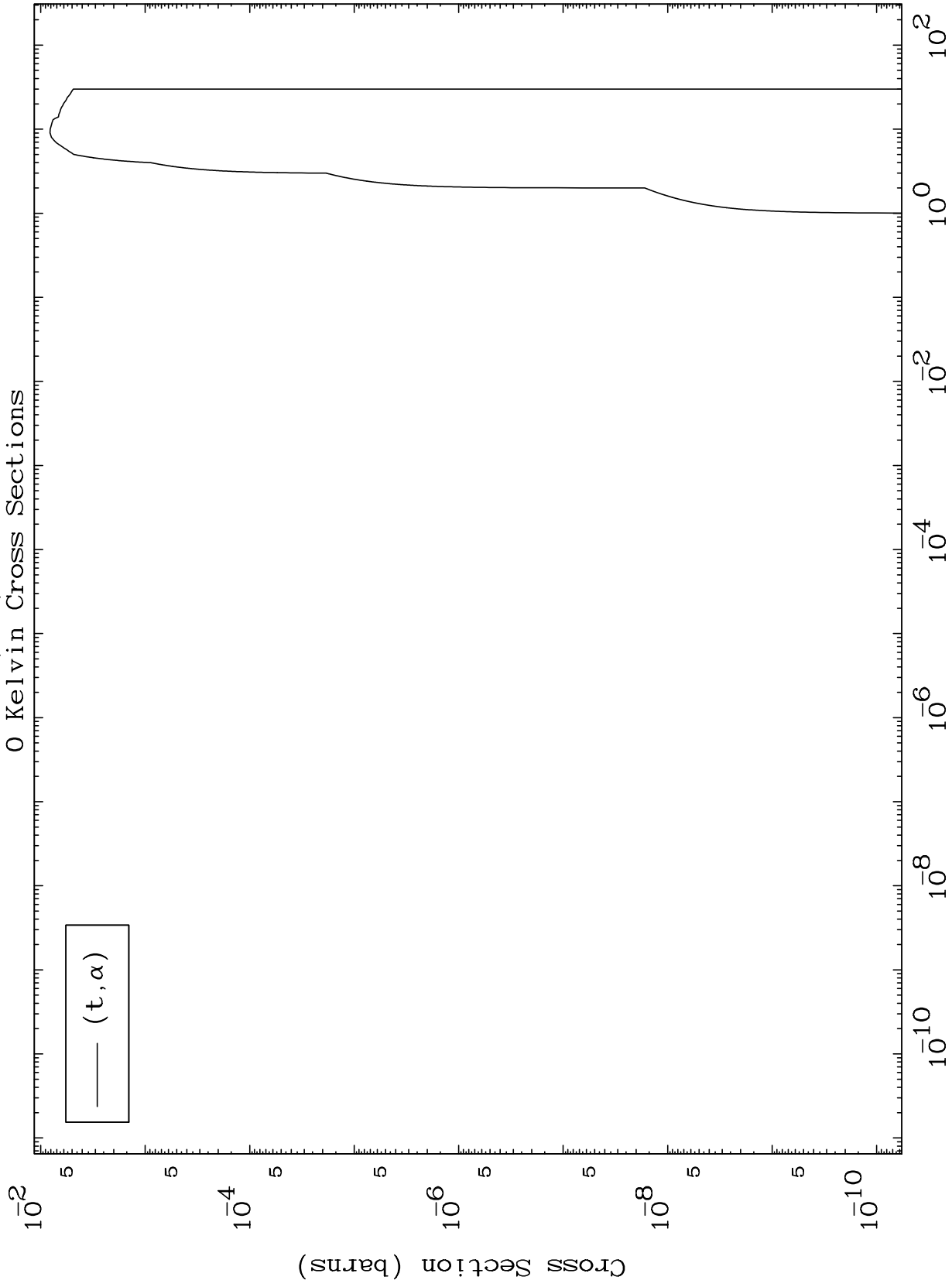
Incident Energy (MeV)

36-Kr-81

MAT 3635

(t, α) Levels
0 Kelvin Cross Sections

36-Kr-81



11

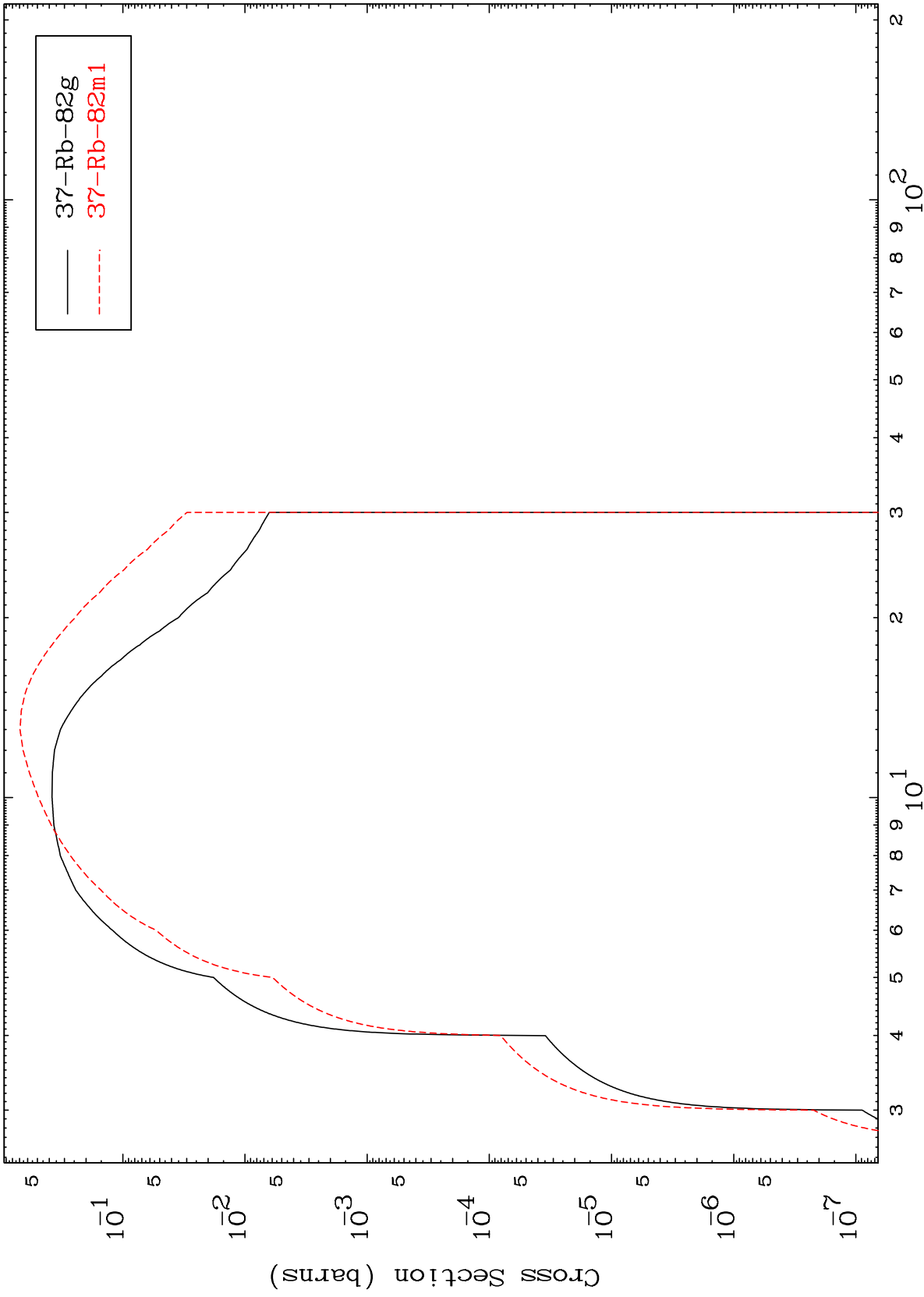
Incident Energy (MeV)

36-Kr-81

MAT 3635

36-Kr-81

(t,2n)
Radionuclide Production Cross Section



12

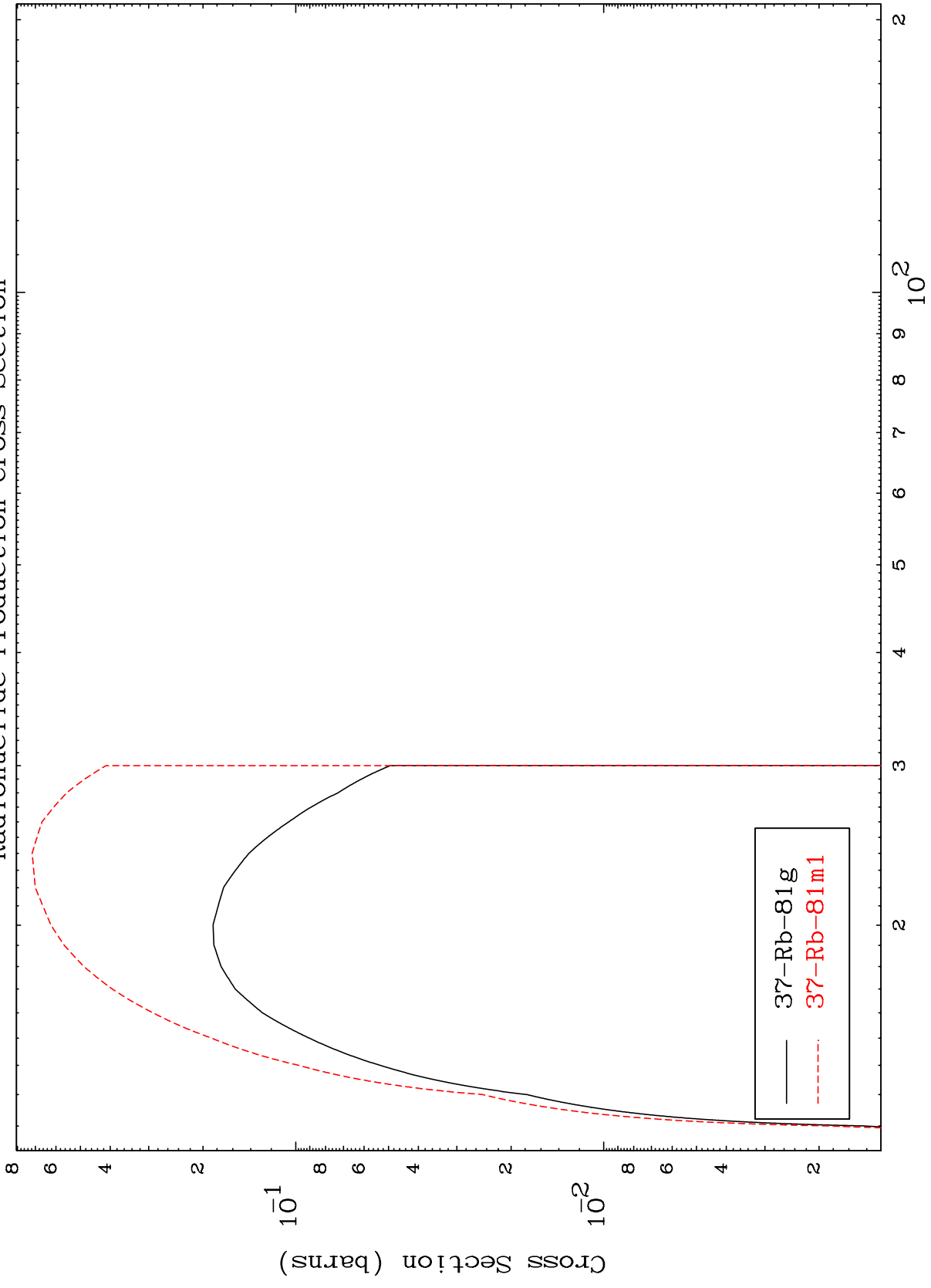
Incident Energy (MeV)

36-Kr-81

MAT 3635

36-Kr-81

(t,3n)
Radionuclide Production Cross Section



13

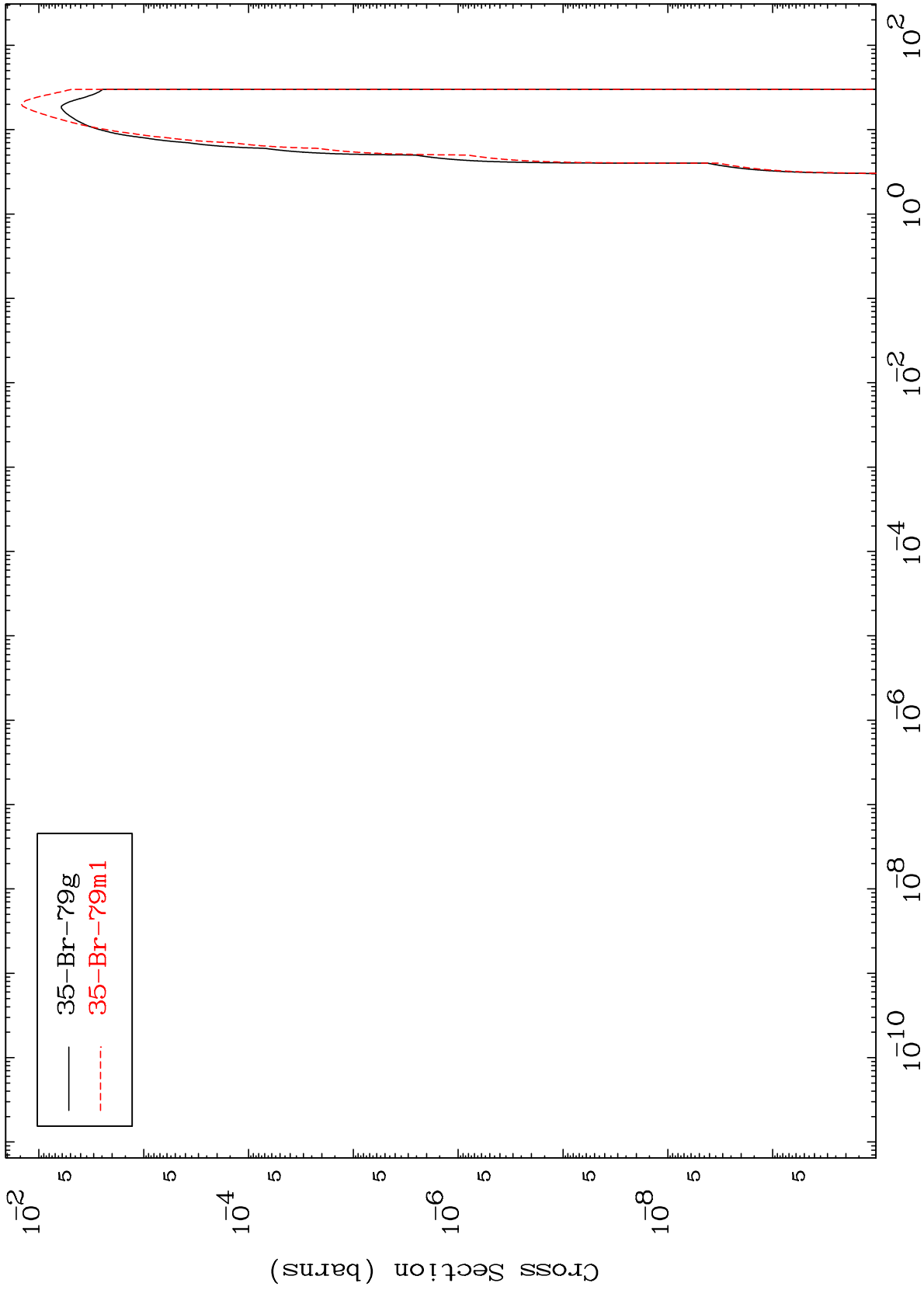
36-Kr-81

MAT 3635

(t,n') α

³⁶Kr-81

Radionuclide Production Cross Section



14

Incident Energy (MeV)

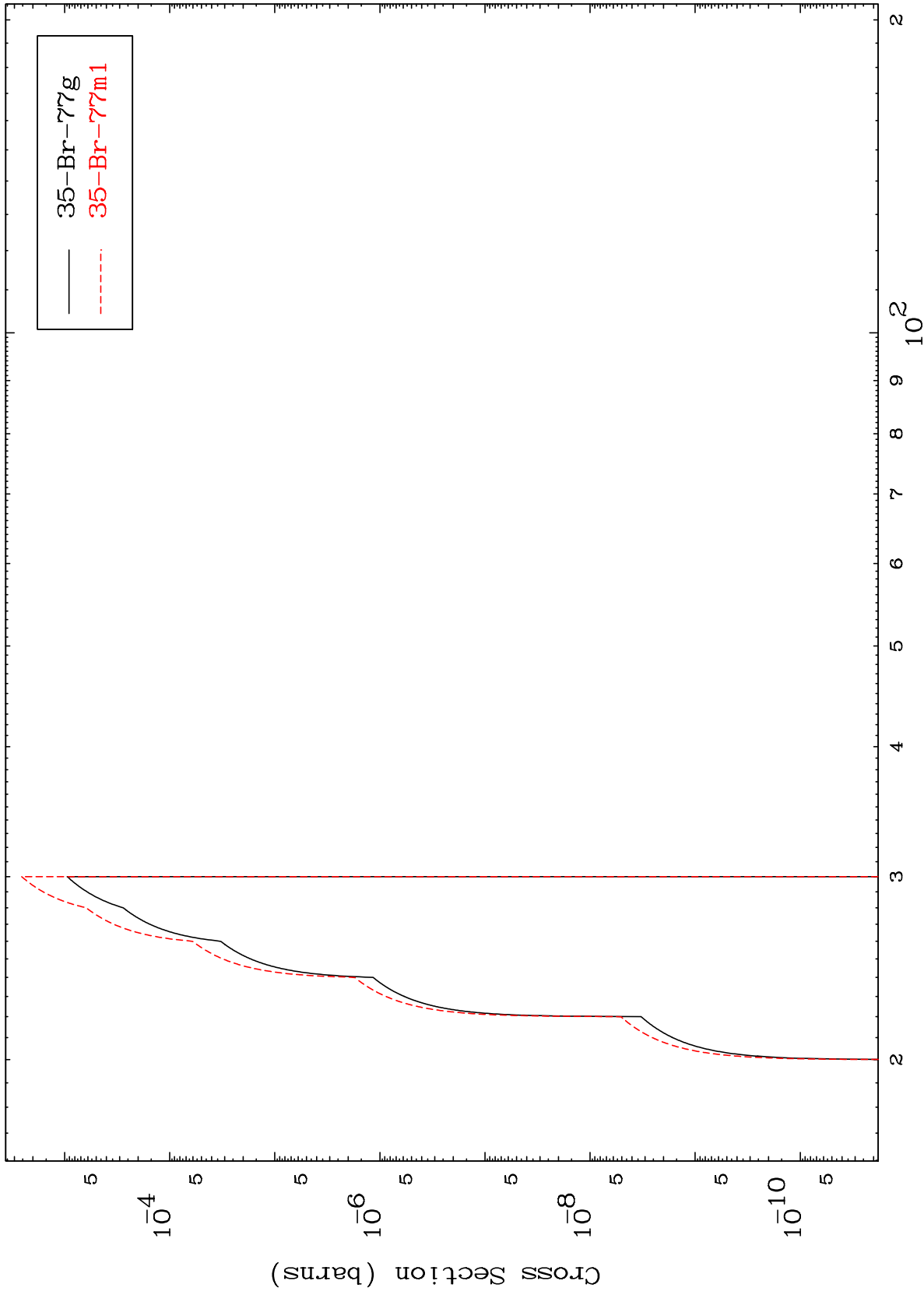
³⁶Kr-81

MAT 3635

(t,3n) α

36-Kr-81

Radionuclide Production Cross Section



15

Incident Energy (MeV)

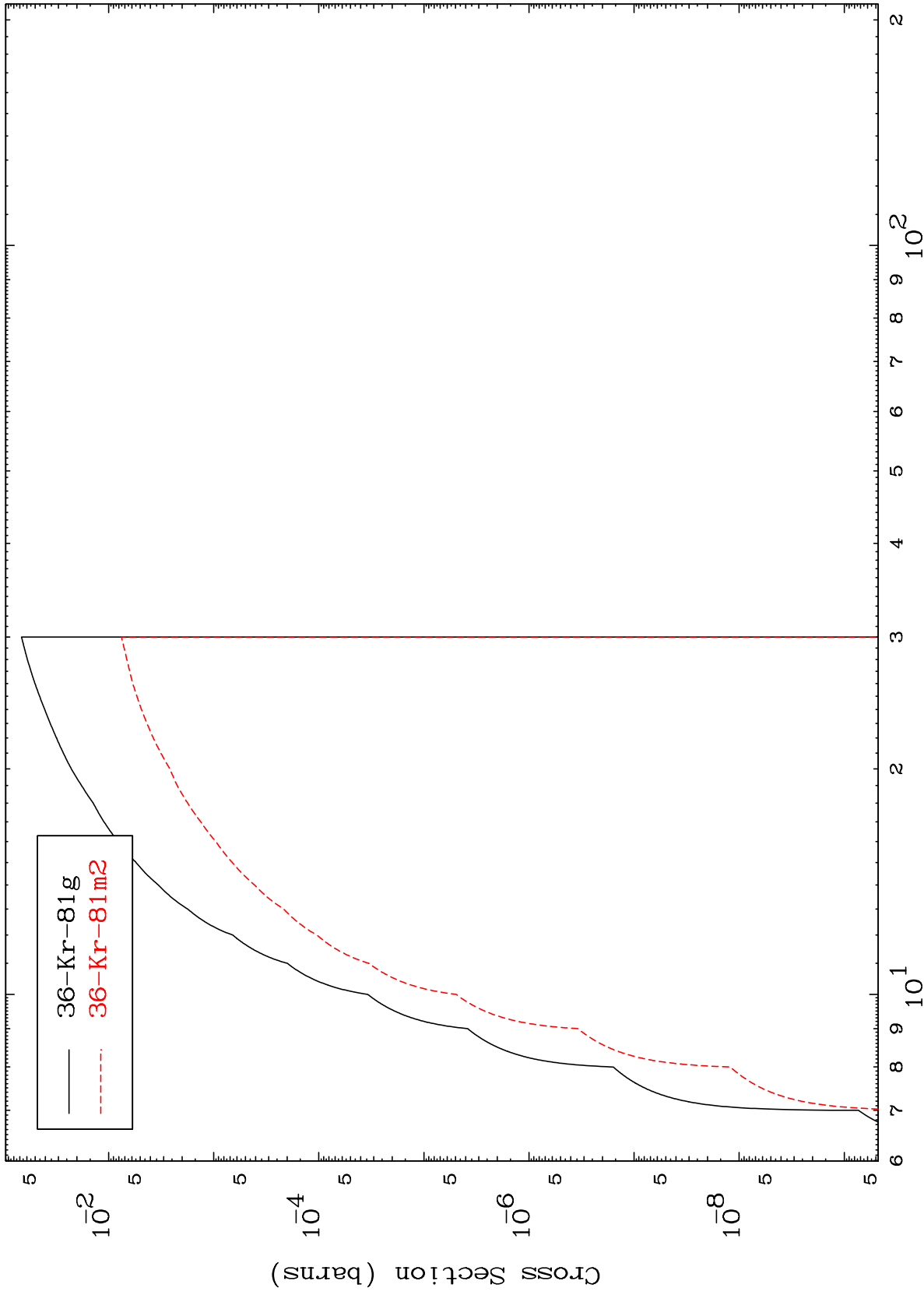
36-Kr-81

MAT 3635

(t,n') d

36-Kr-81

Radionuclide Production Cross Section



16

Incident Energy (MeV)

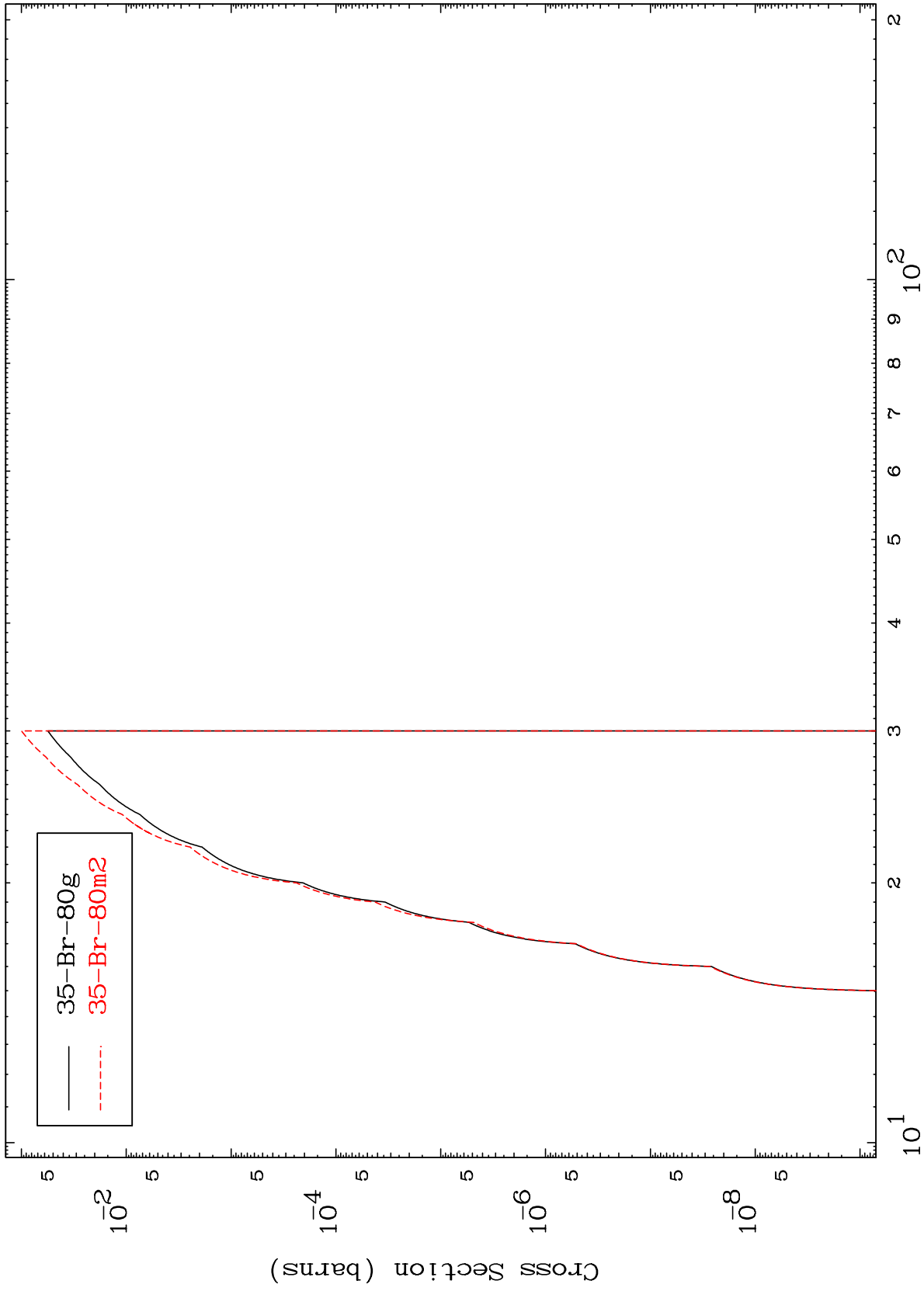
36-Kr-81

MAT 3635

(t, n') He-3

36-Kr-81

Radionuclide Production Cross Section



17

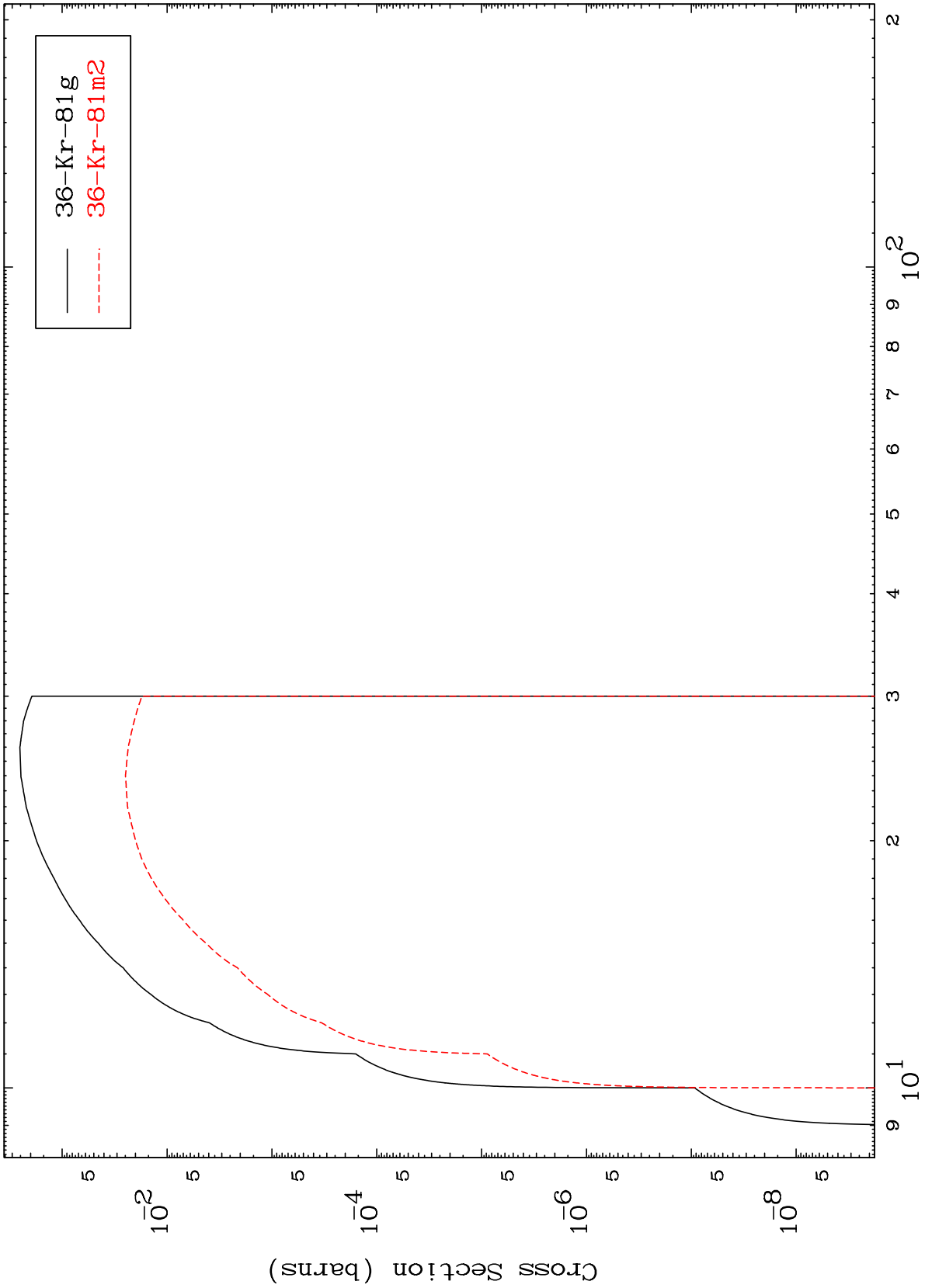
Incident Energy (MeV)

36-Kr-81

MAT 3635

³⁶Kr-81

(t,2n) p
Radionuclide Production Cross Section



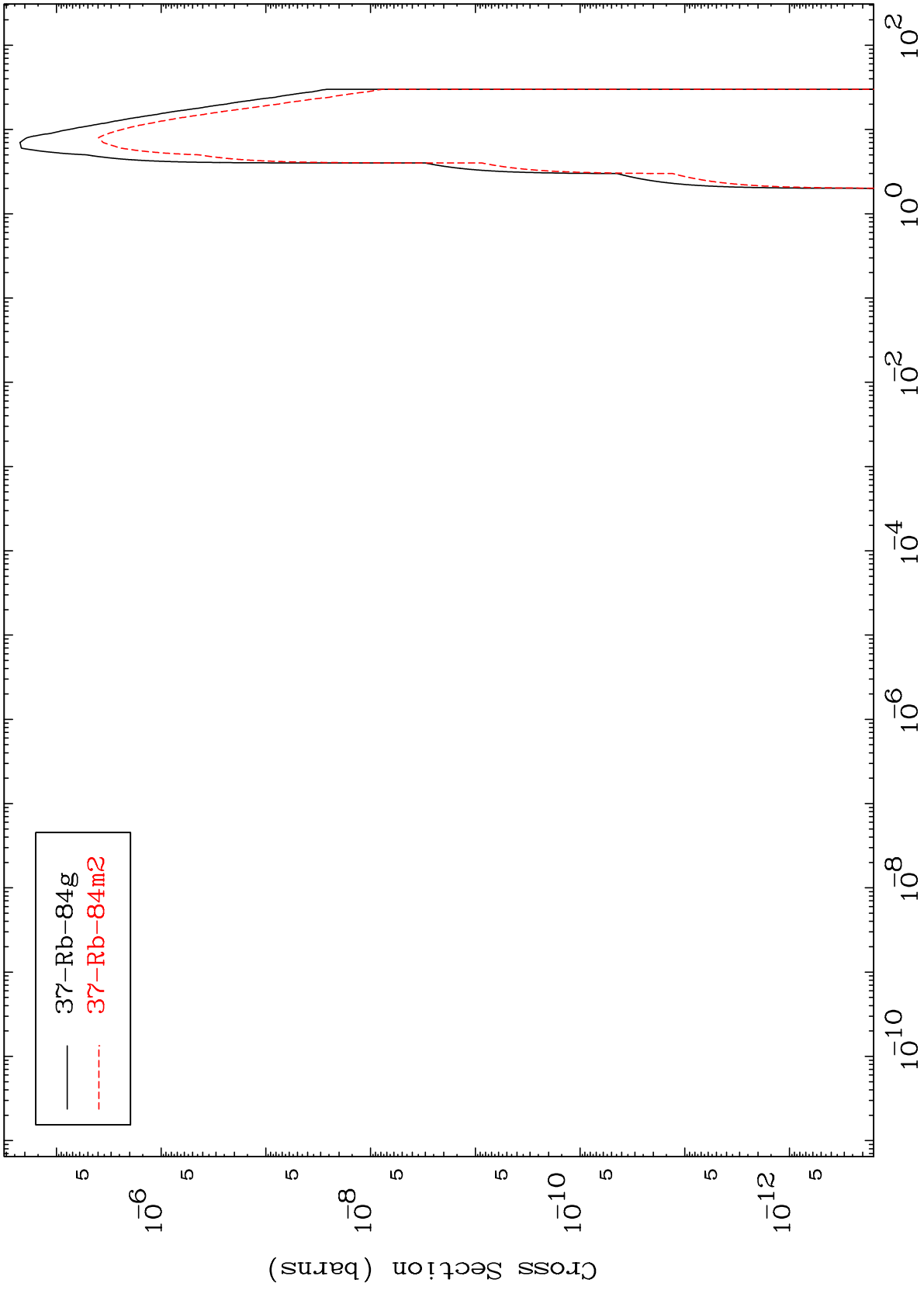
18

³⁶Kr-81

MAT 3635

(t, γ)
Radionuclide Production Cross Section

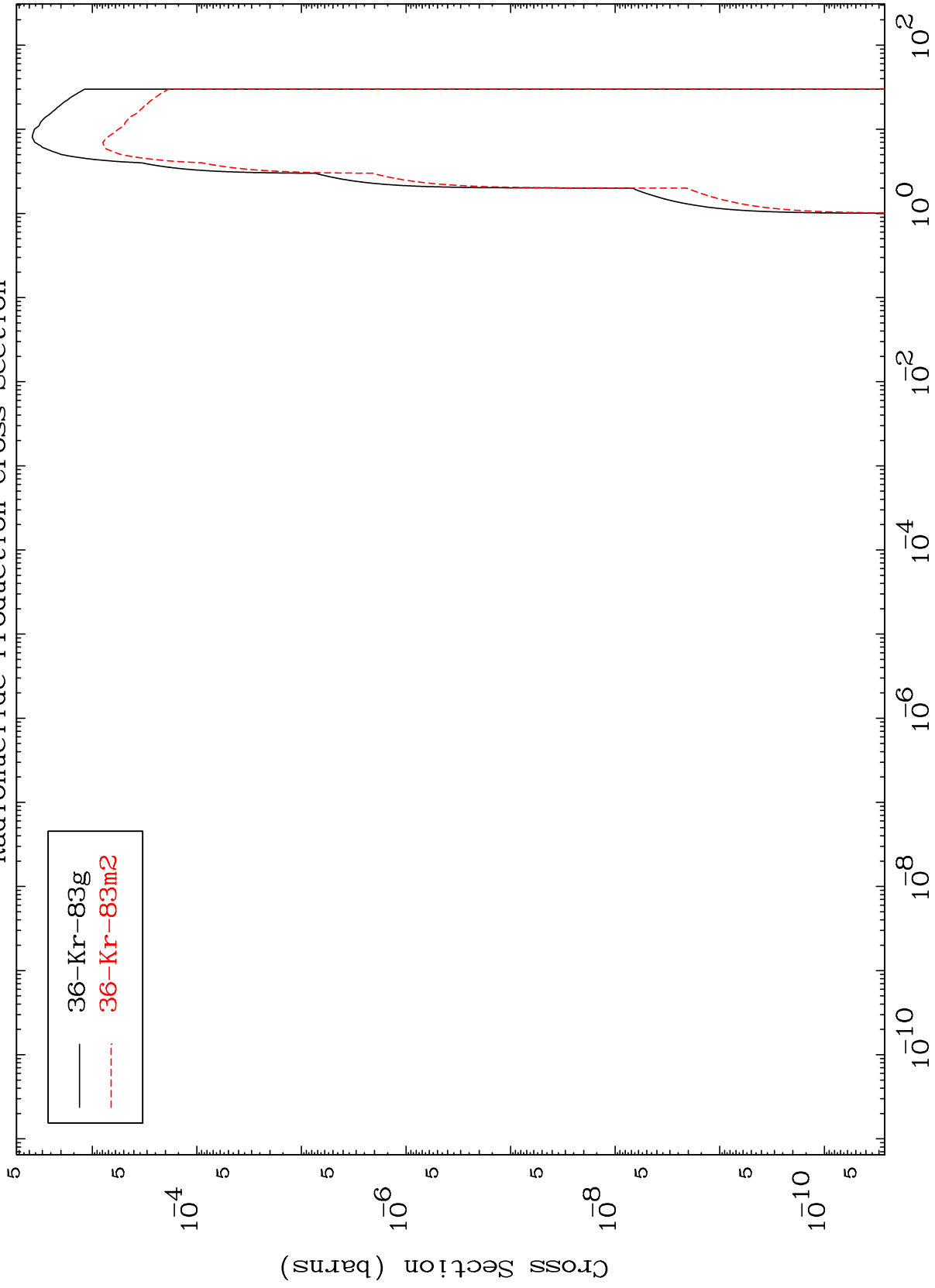
$^{36}\text{Kr-81}$



MAT 3635

(t,p)
Radionuclide Production Cross Section

³⁶Kr-81

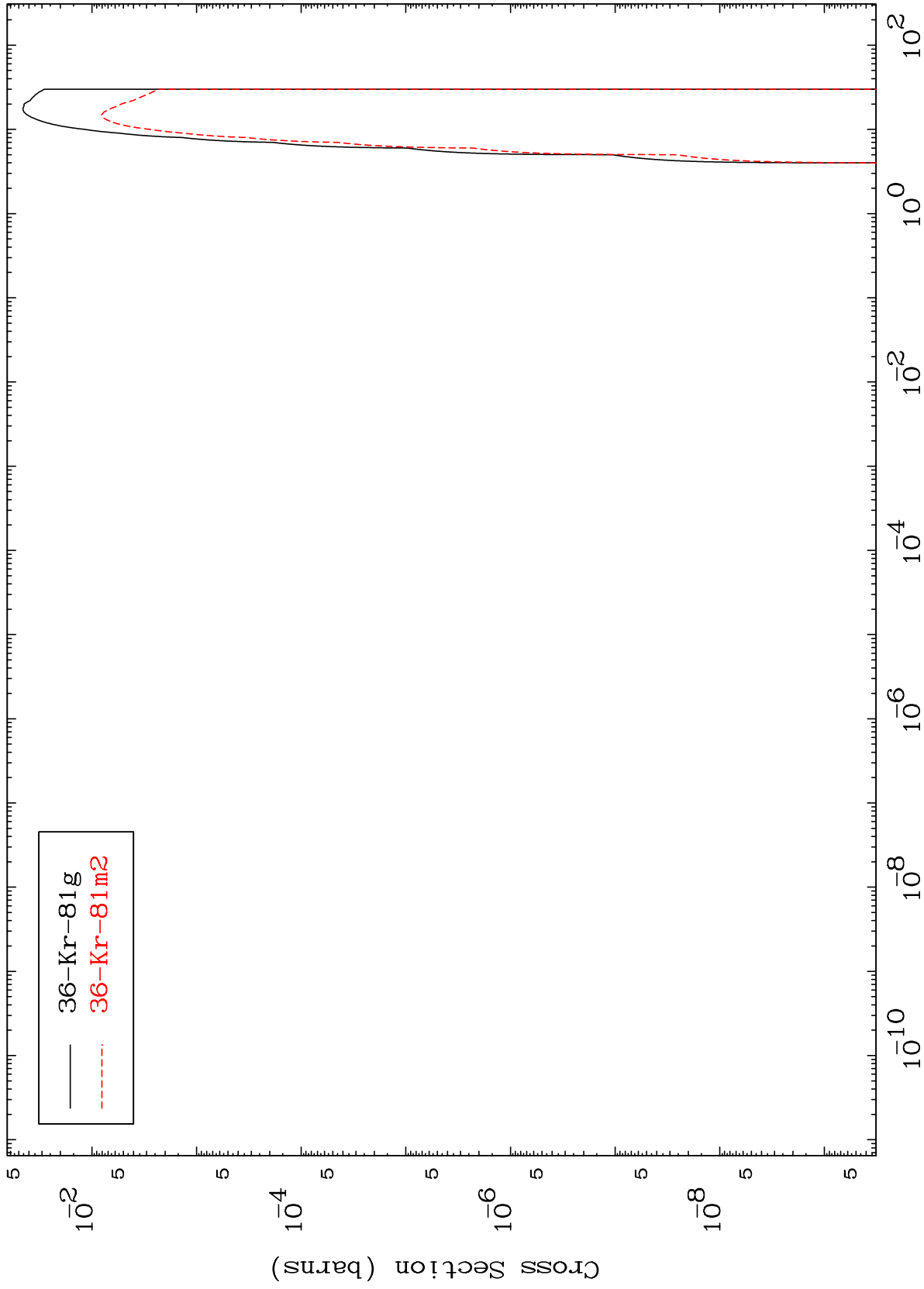


— 36-Kr-83g
- - - 36-Kr-83m2

MAT 3635

(t, t)
Radionuclide Production Cross Section

³⁶Kr-81



21

Incident Energy (MeV)

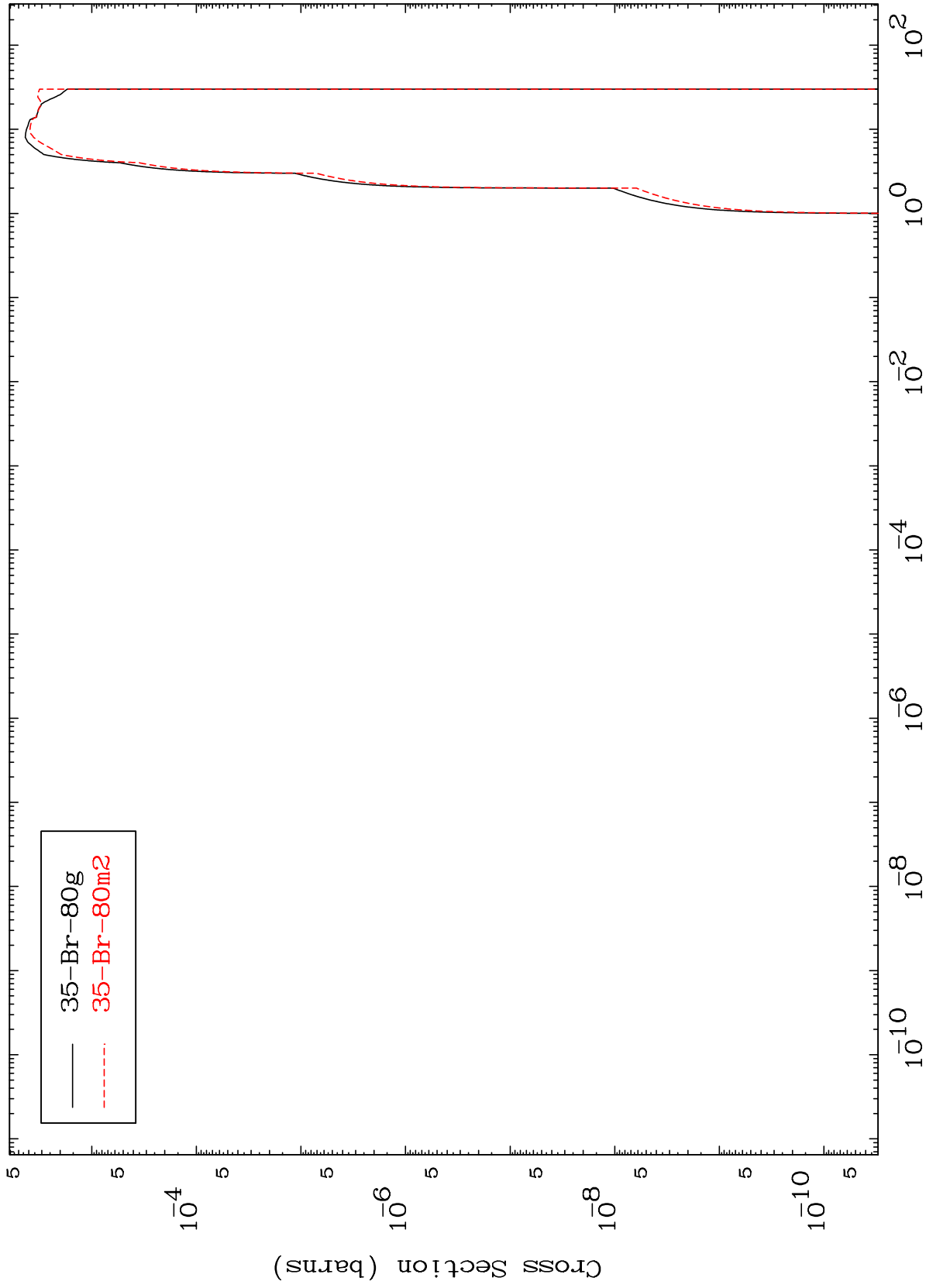
³⁶Kr-81

MAT 3635

(t, α)

³⁶Kr-81

Radionuclide Production Cross Section



22

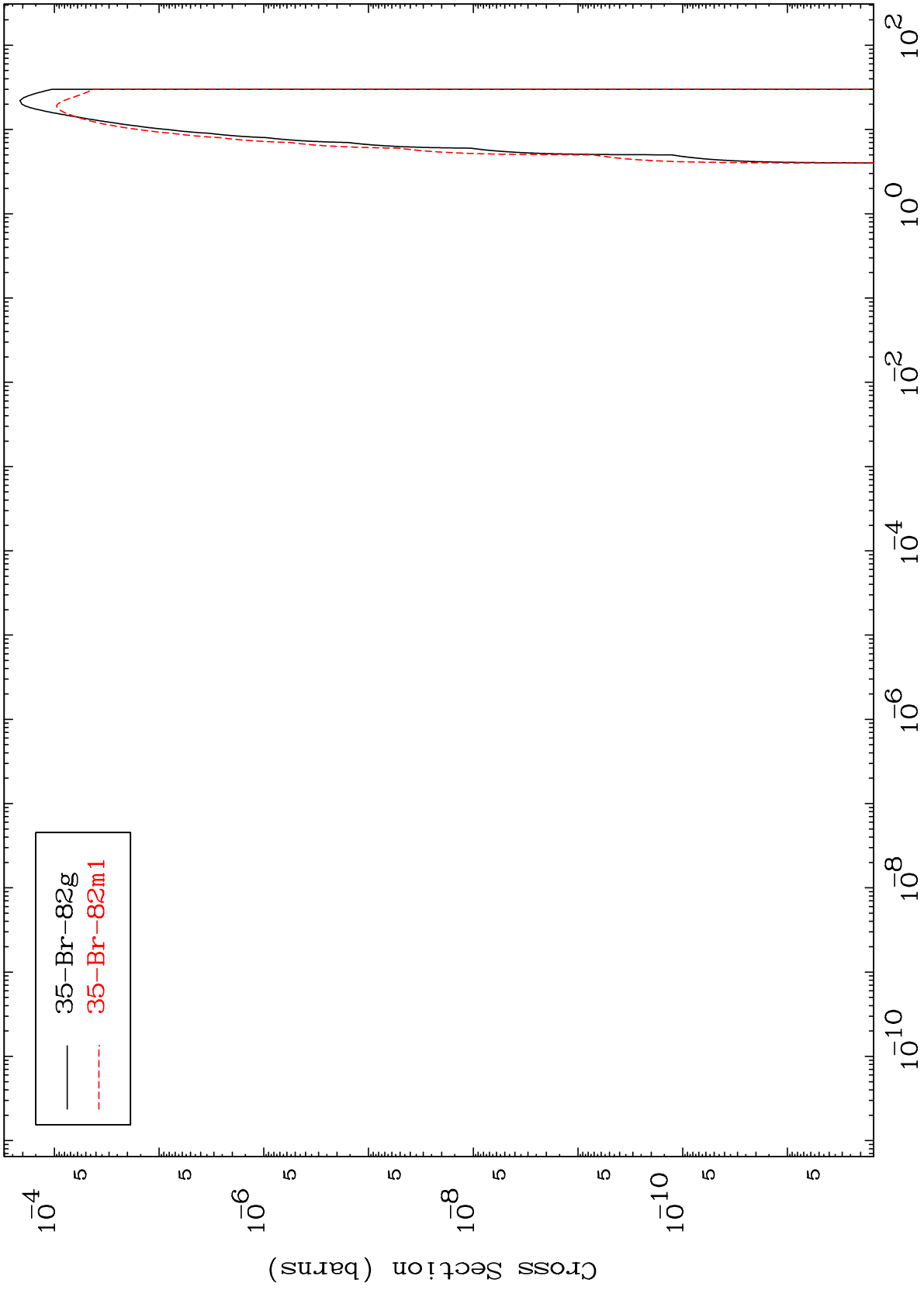
Incident Energy (MeV)

³⁶Kr-81

MAT 3635

(t,2p)
Radionuclide Production Cross Section

³⁶Kr-81



23

Incident Energy (MeV)

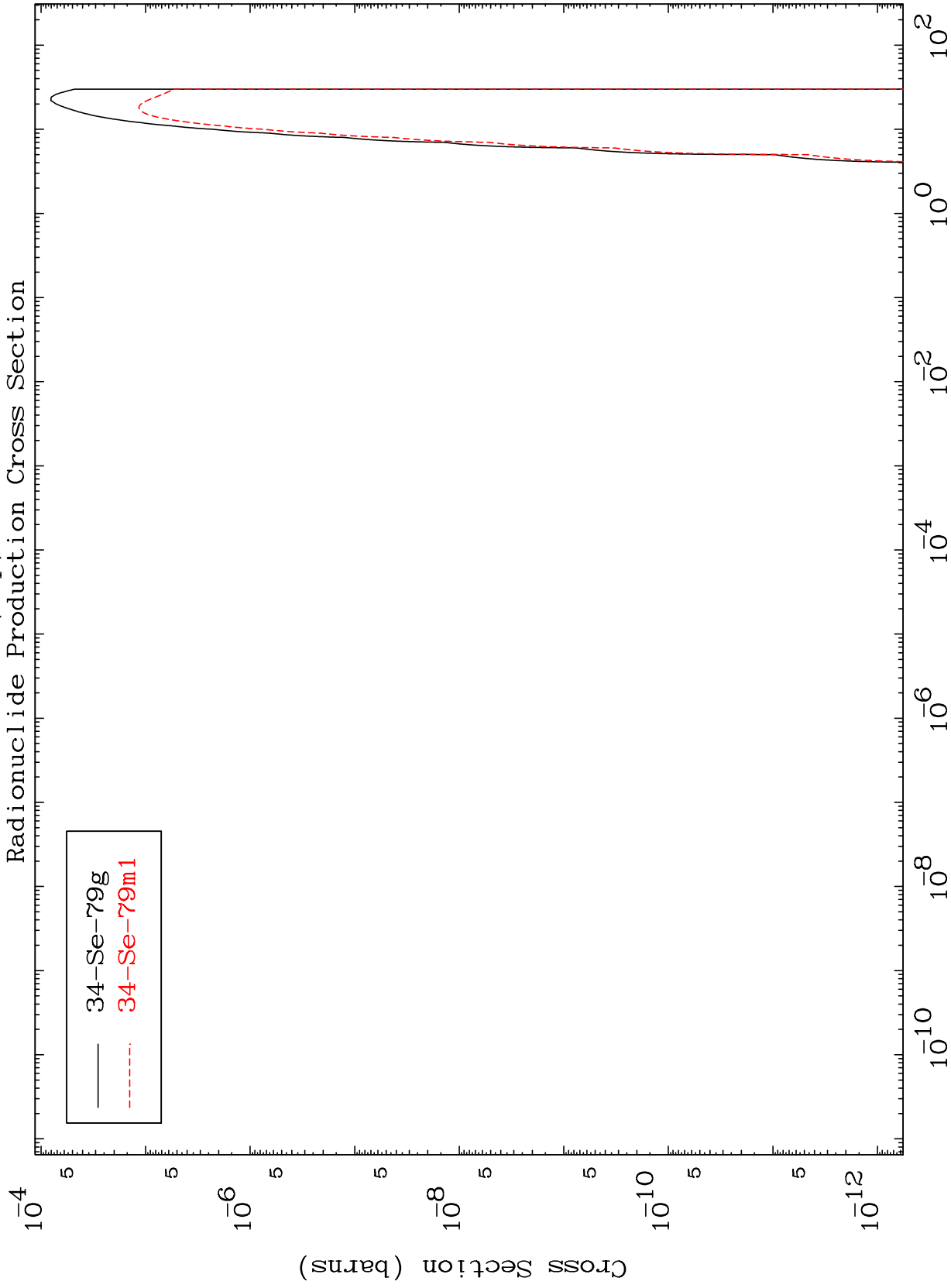
³⁶Kr-81

MAT 3635

(t,p) α

³⁶Kr-81

Radionuclide Production Cross Section



24

Incident Energy (MeV)

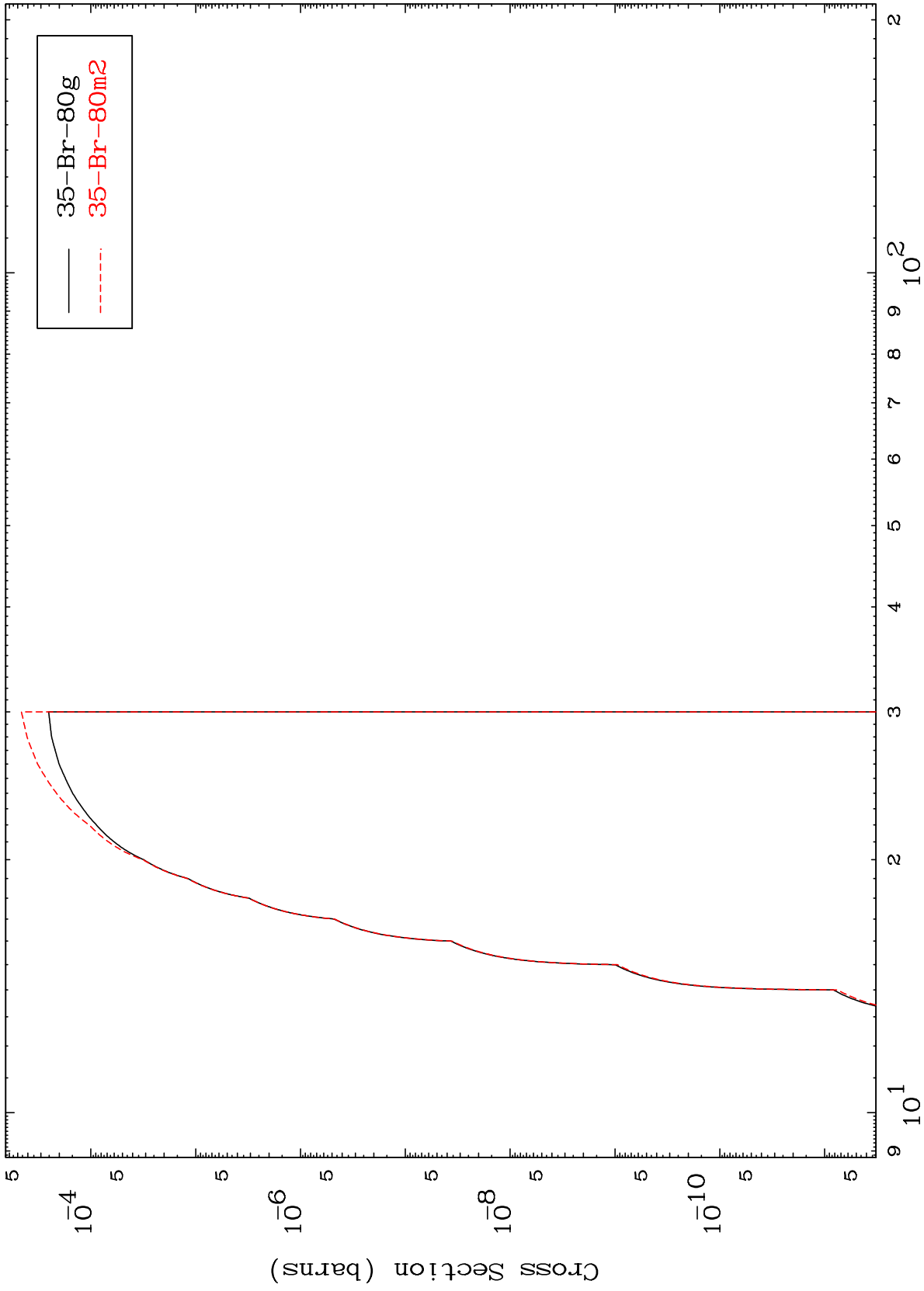
³⁶Kr-81

MAT 3635

(t,p) t

³⁶Kr-81

Radionuclide Production Cross Section



25

Incident Energy (MeV)

³⁶Kr-81