

Program EVALPLOT
(Version 2018-1)

by

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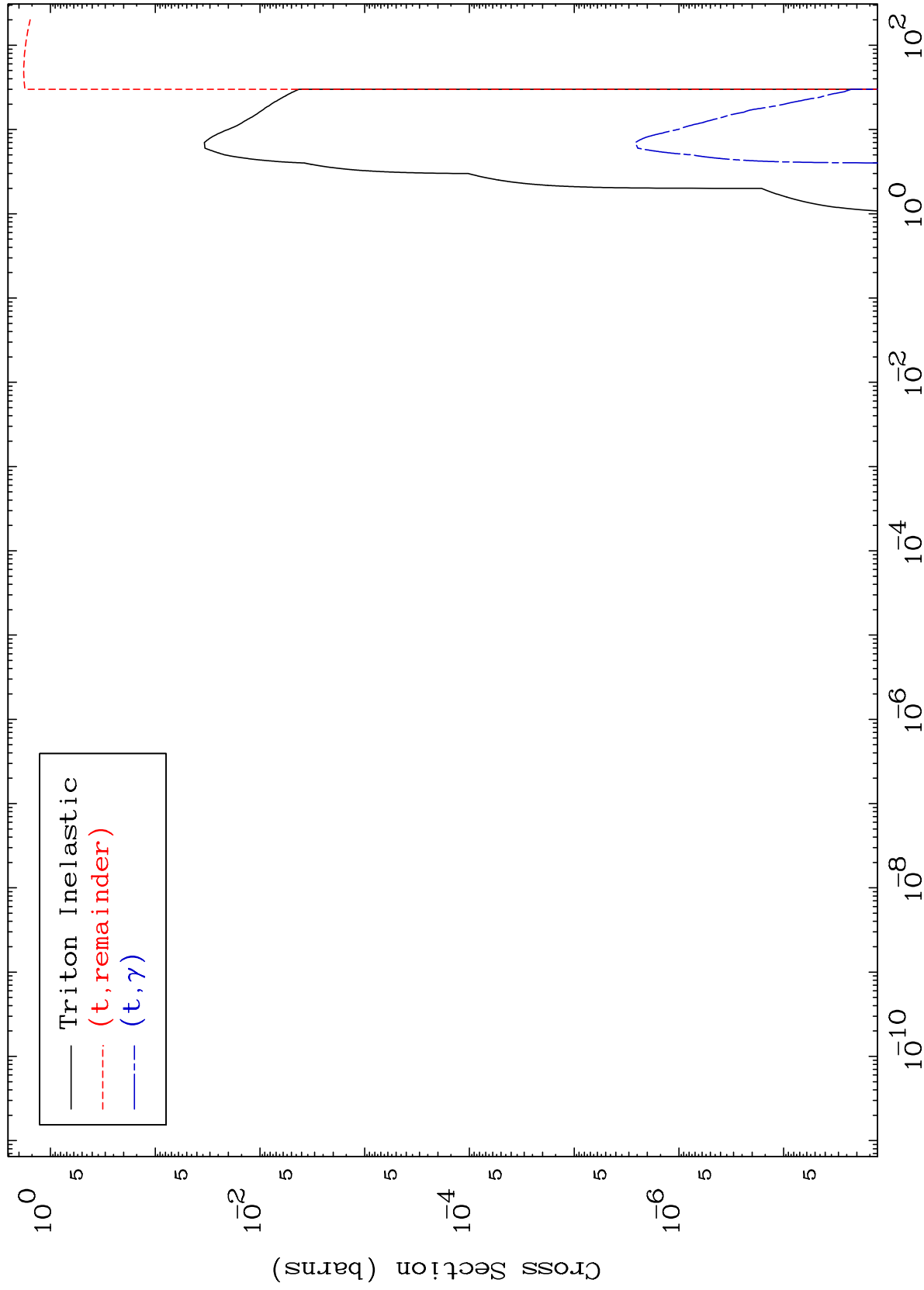
Press Mouse Button to Start

MAT 3641

Triton Major

36-Kr-83

0 Kelvin Cross Sections



1

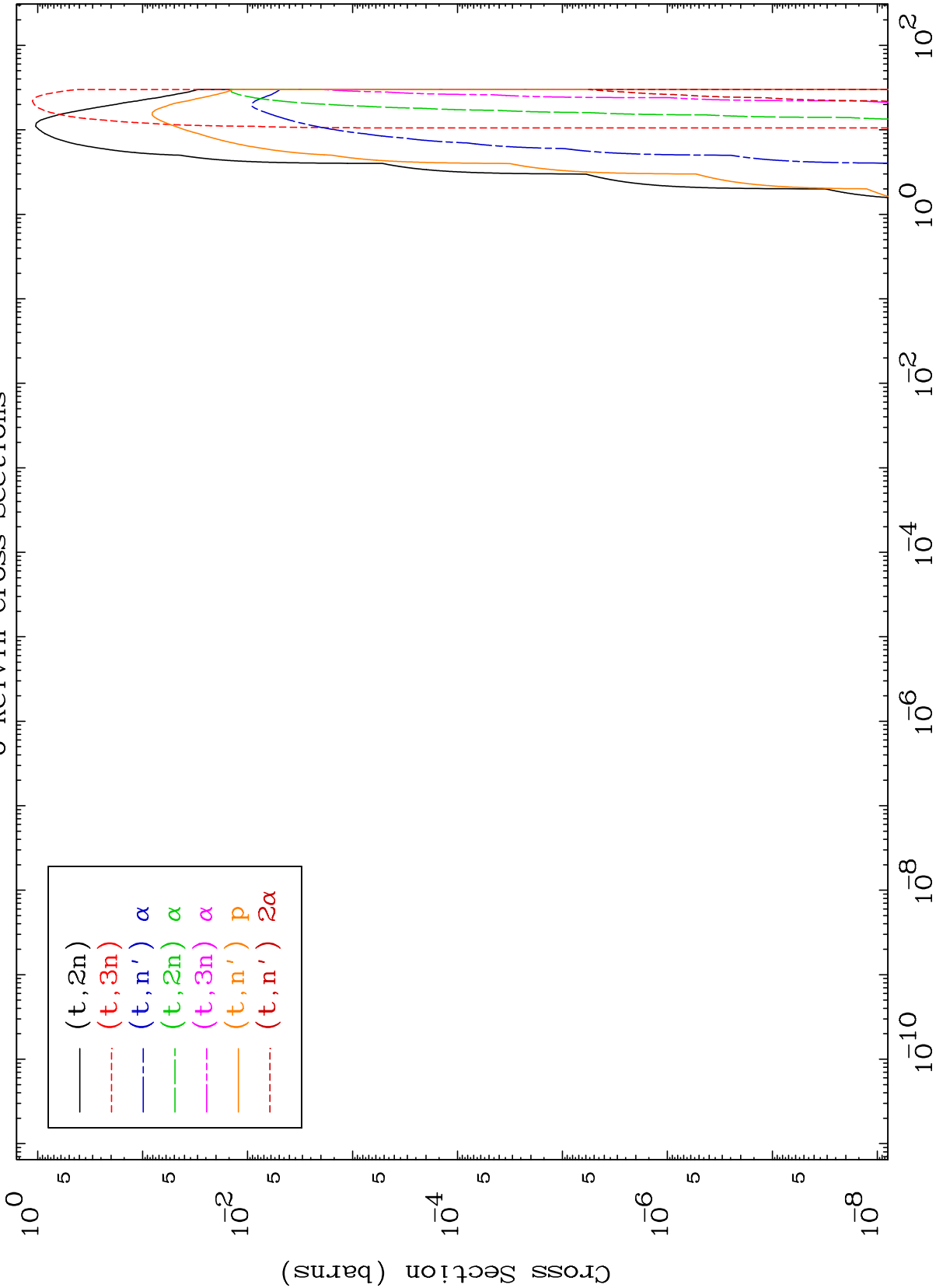
Incident Energy (MeV)

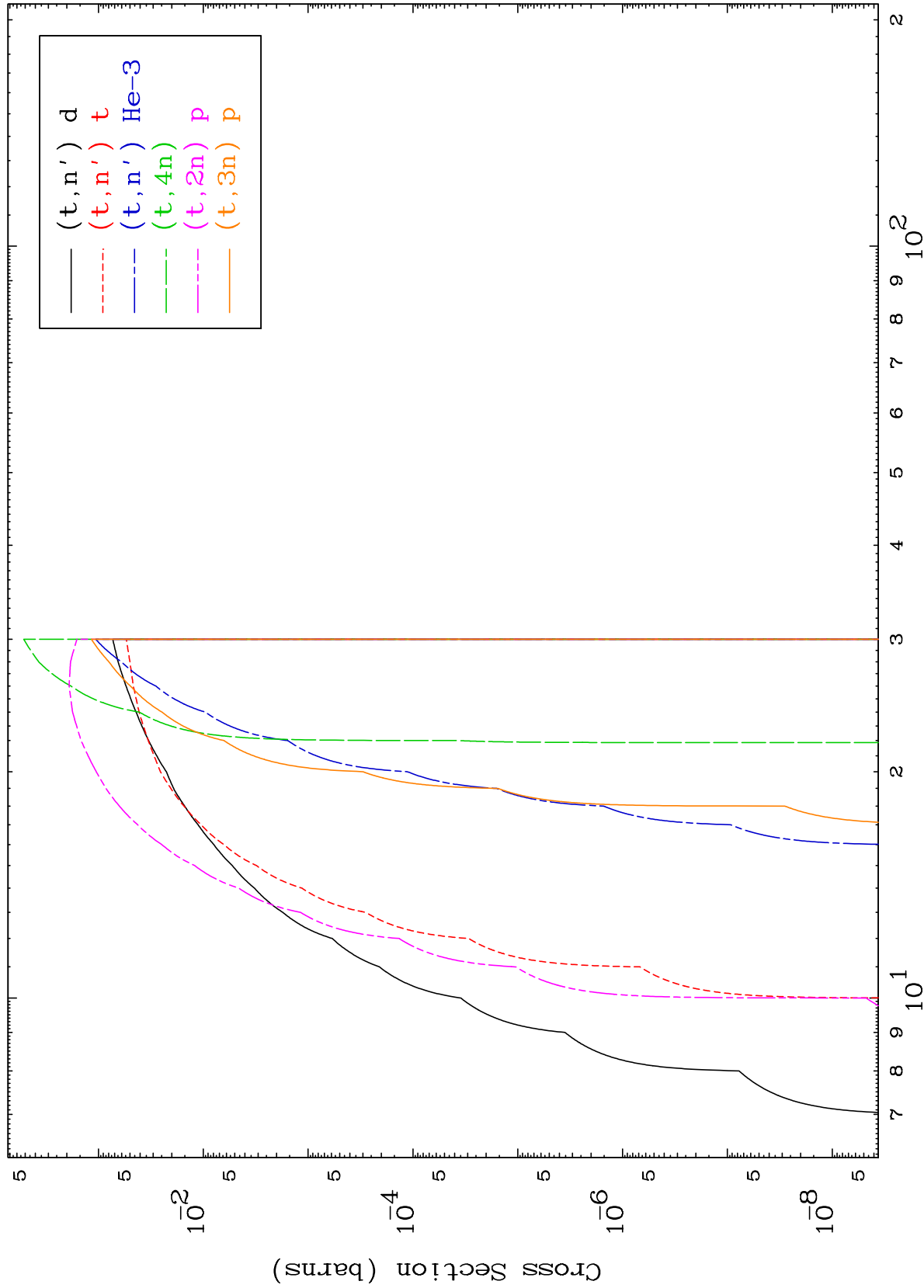
36-Kr-83

MAT 3641

Triton Neutron Production
0 Kelvin Cross Sections

36-Kr-83

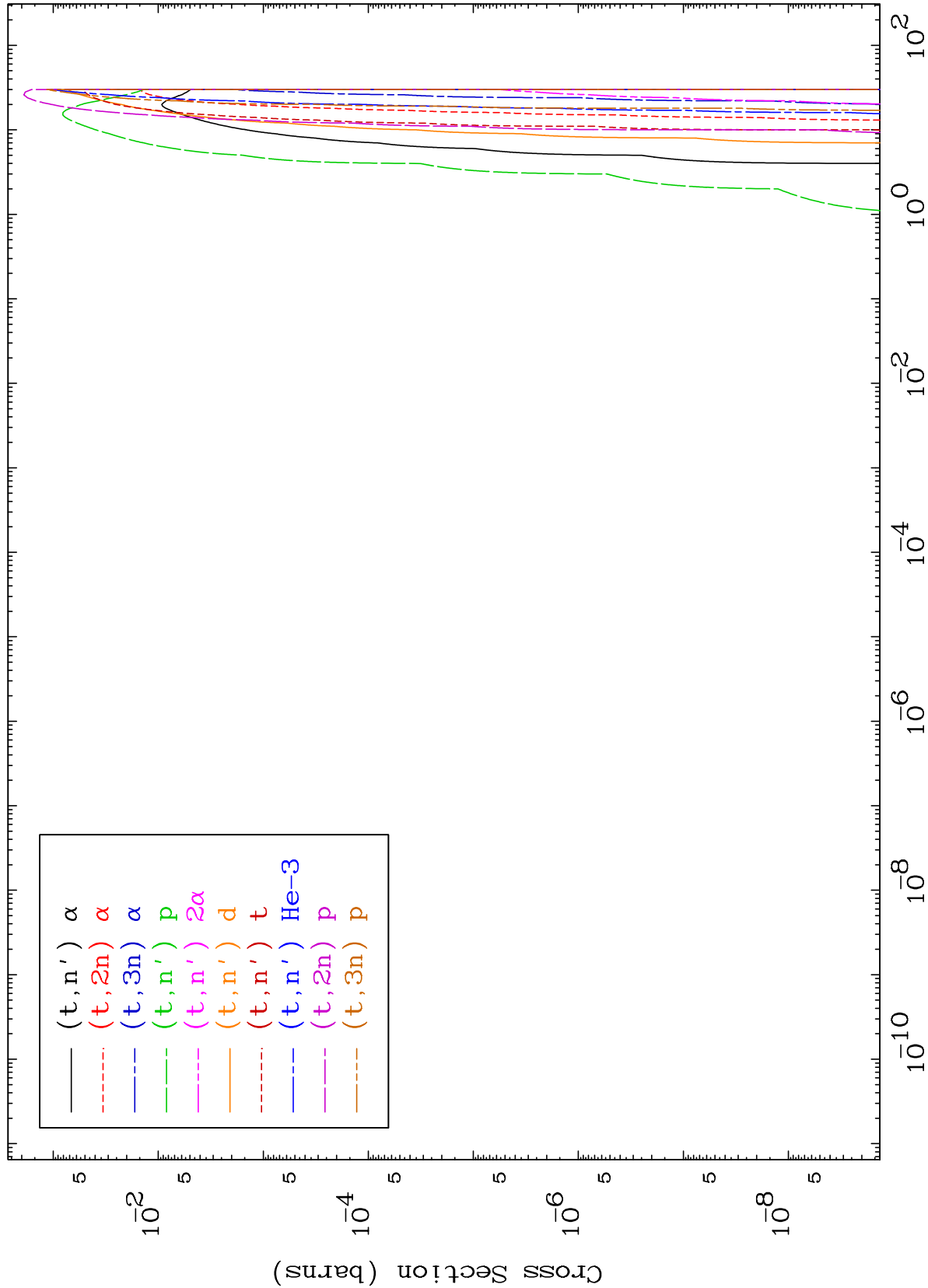




MAT 3641

Triton Charged Particle
0 Kelvin Cross Sections

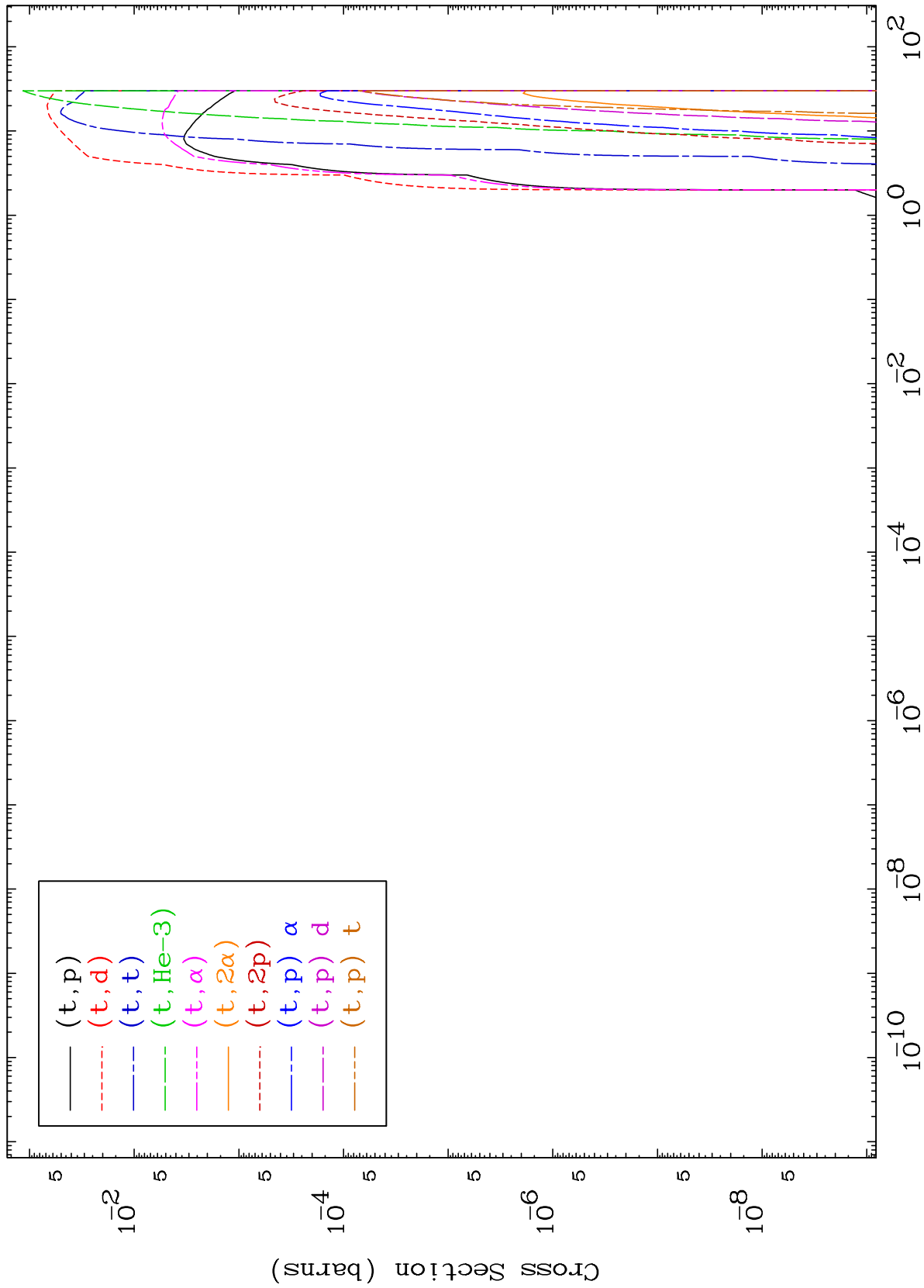
36-Kr-83



MAT 3641

Triton Charged Particle
0 Kelvin Cross Sections

36-Kr-83



5

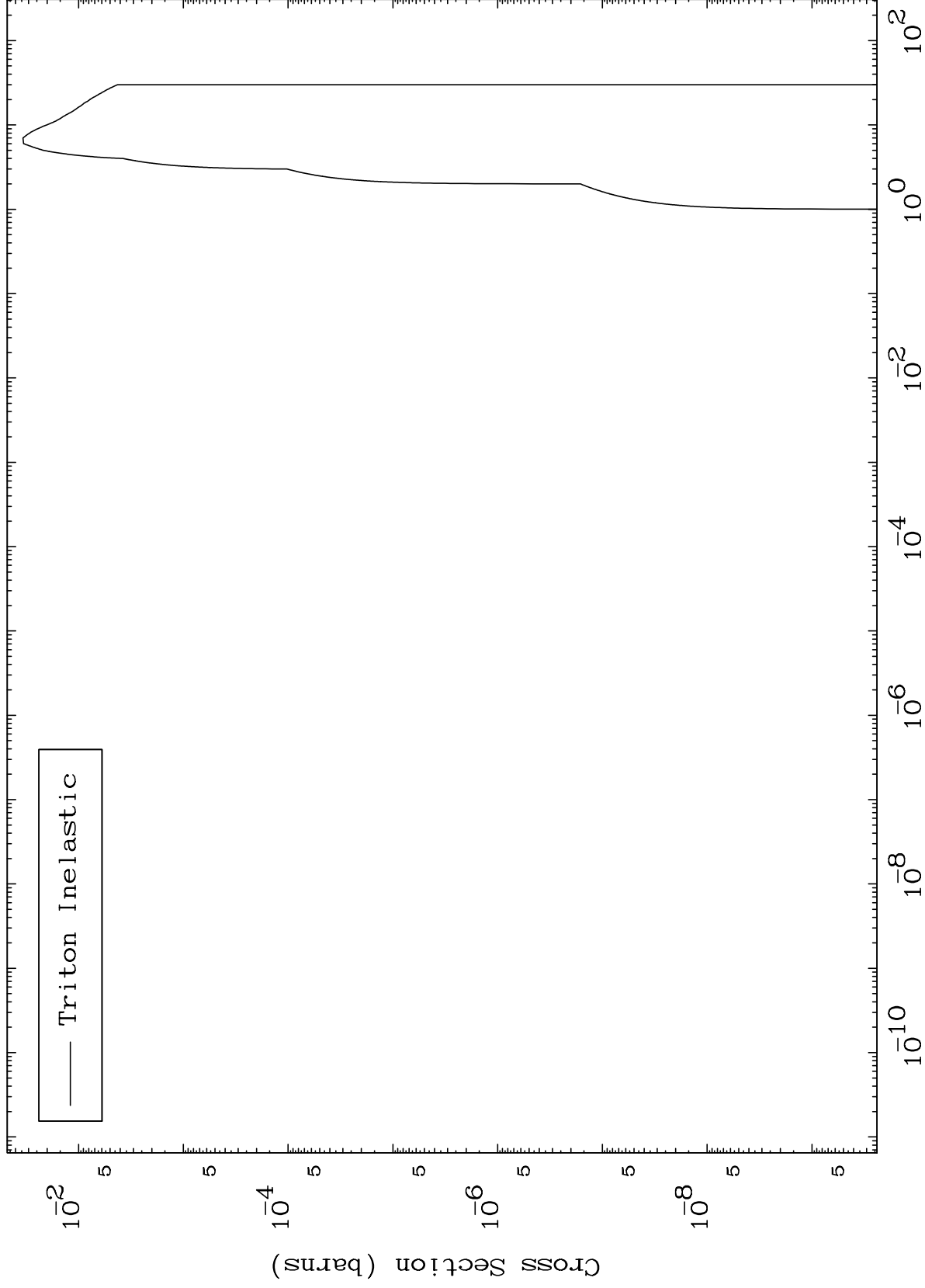
Incident Energy (MeV)

36-Kr-83

MAT 3641

(t,n') Level
0 Kelvin Cross Sections

36-Kr-83



6

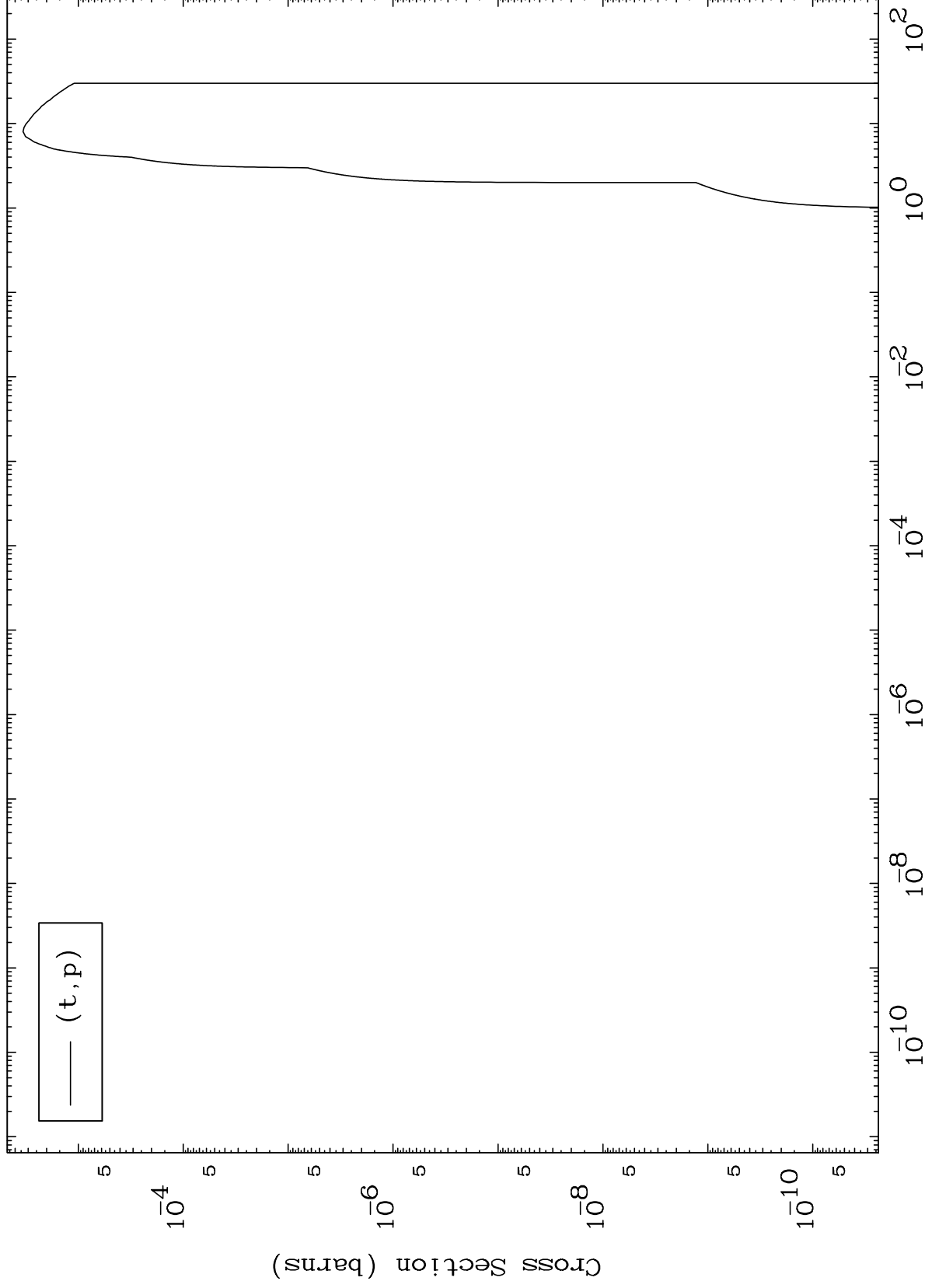
Incident Energy (MeV)

36-Kr-83

MAT 3641

(t,p) Levels
0 Kelvin Cross Sections

36-Kr-83



7

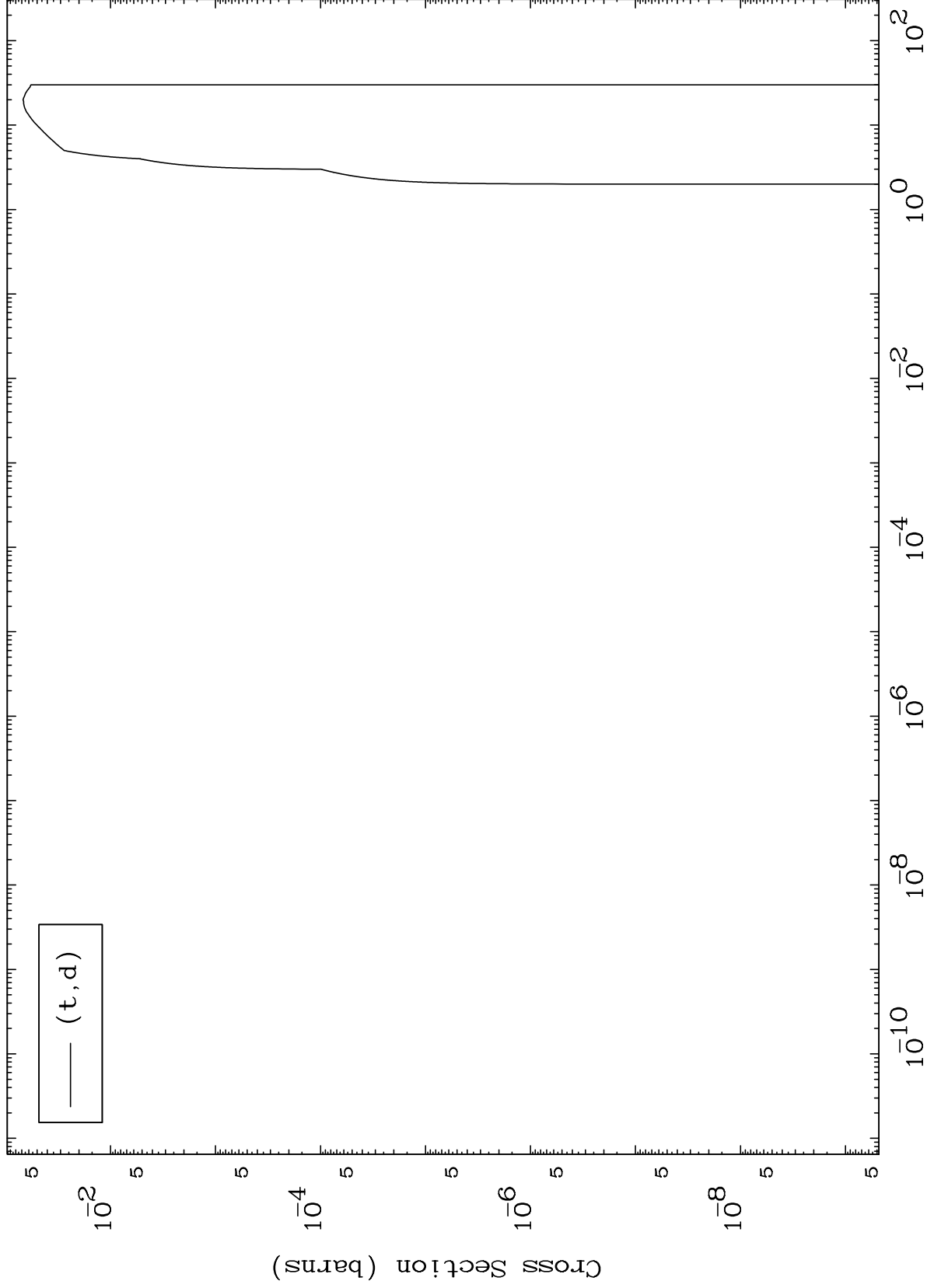
Incident Energy (MeV)

36-Kr-83

MAT 3641

(t,d) Levels
0 Kelvin Cross Sections

36-Kr-83



8

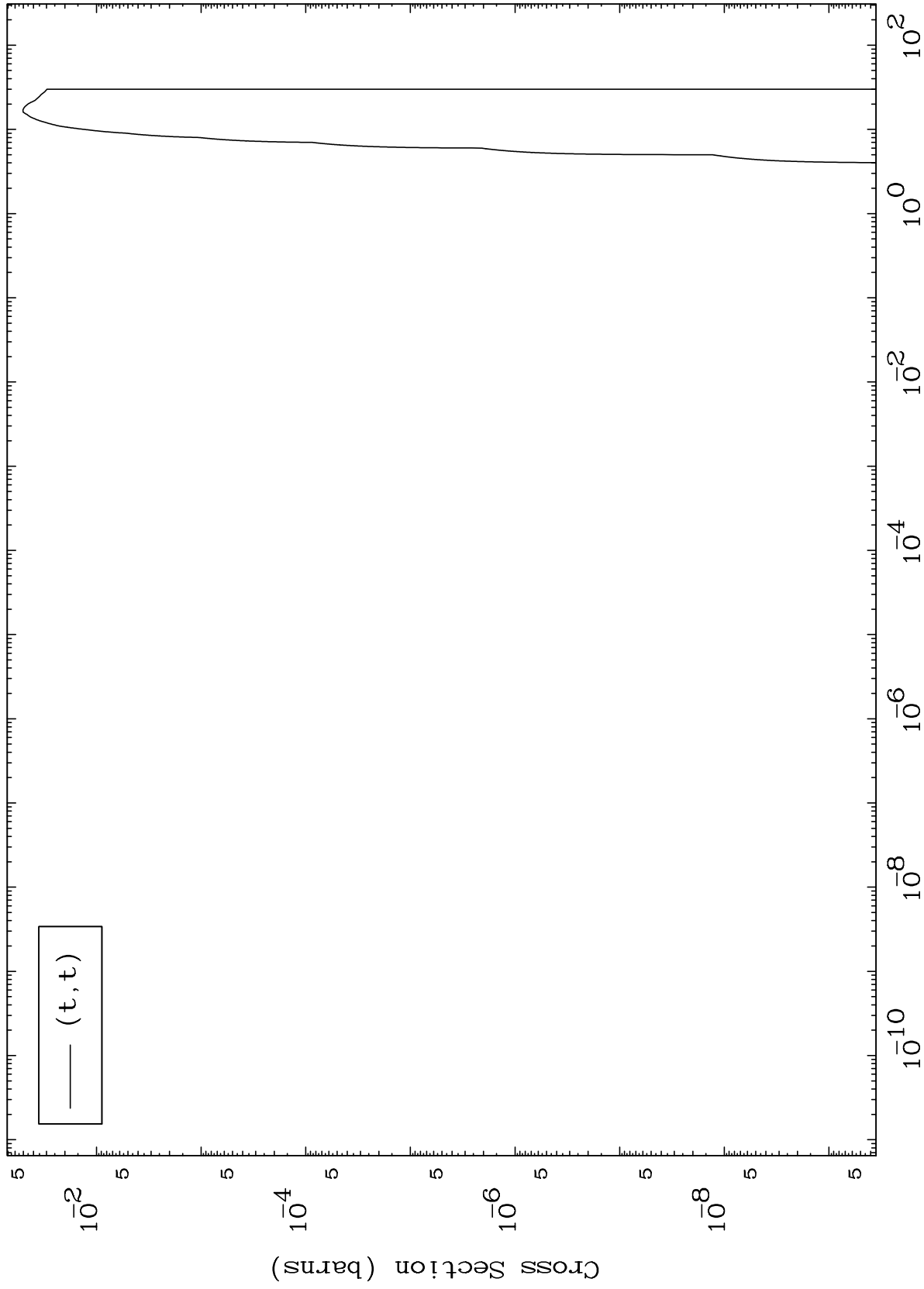
Incident Energy (MeV)

36-Kr-83

MAT 3641

(t,t) Levels
0 Kelvin Cross Sections

36-Kr-83



9

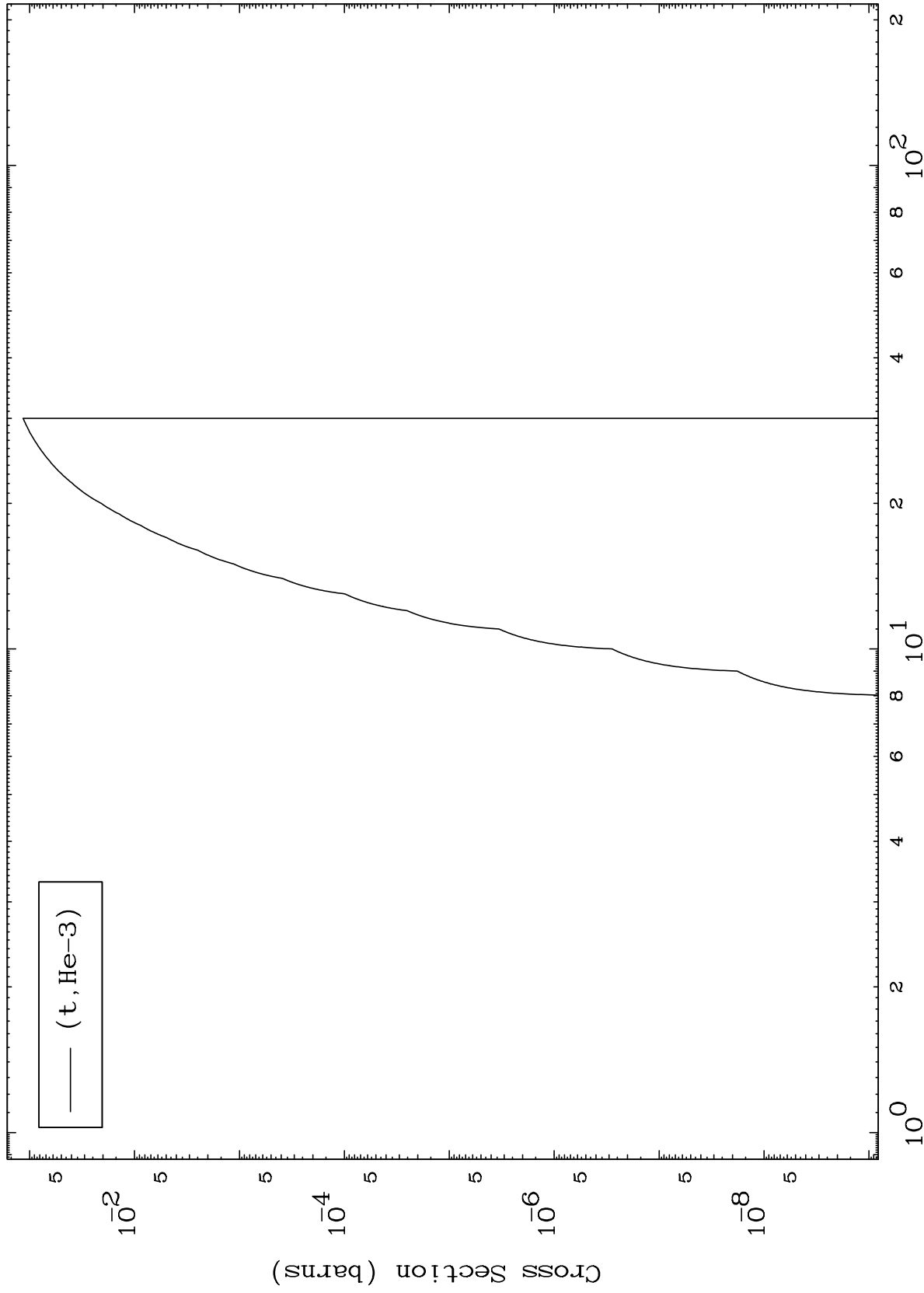
Incident Energy (MeV)

36-Kr-83

MAT 3641

(t,He3) Levels
0 Kelvin Cross Sections

36-Kr-83



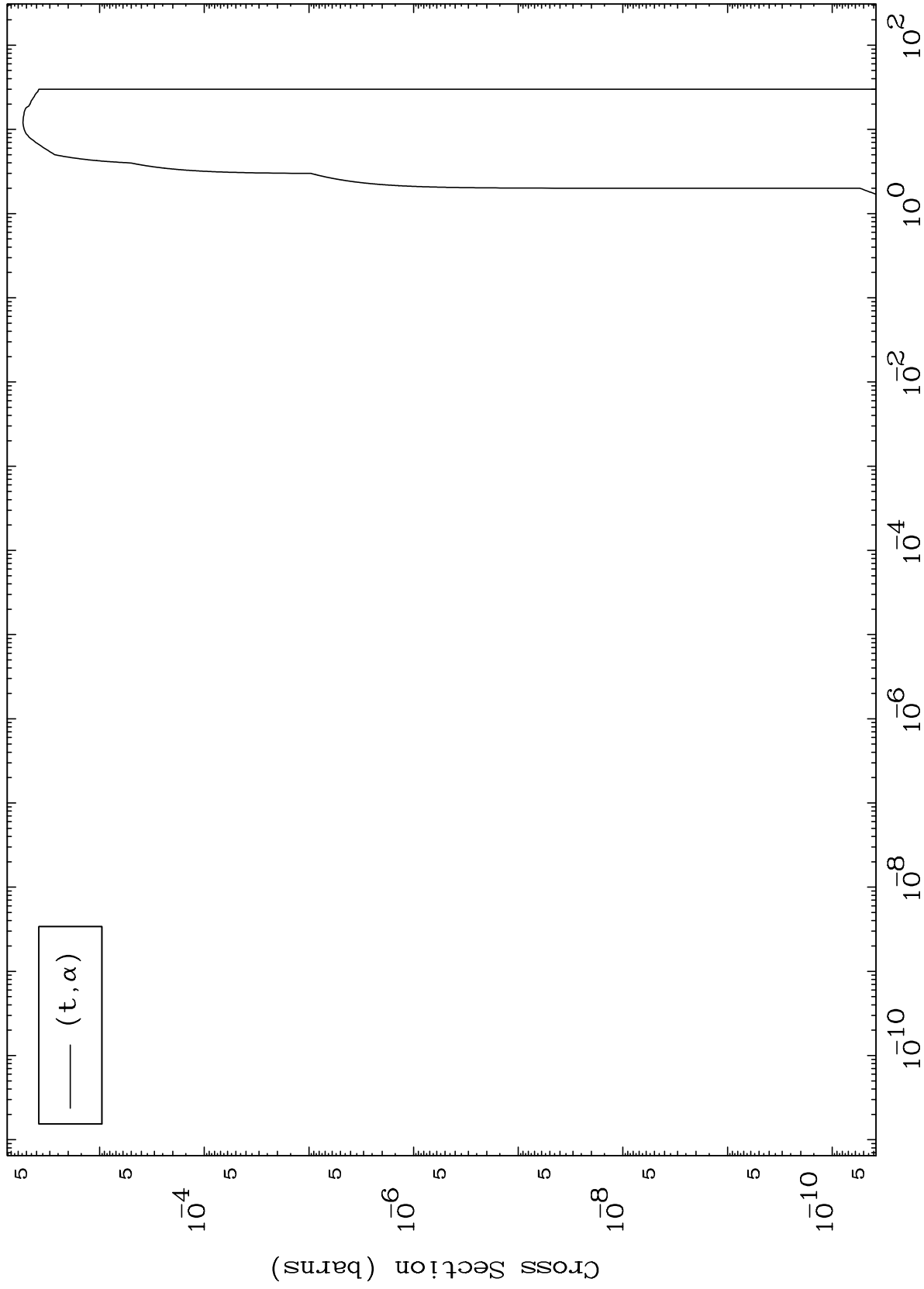
Incident Energy (MeV)

36-Kr-83

MAT 3641

(t, α) Levels
0 Kelvin Cross Sections

36-Kr-83



11

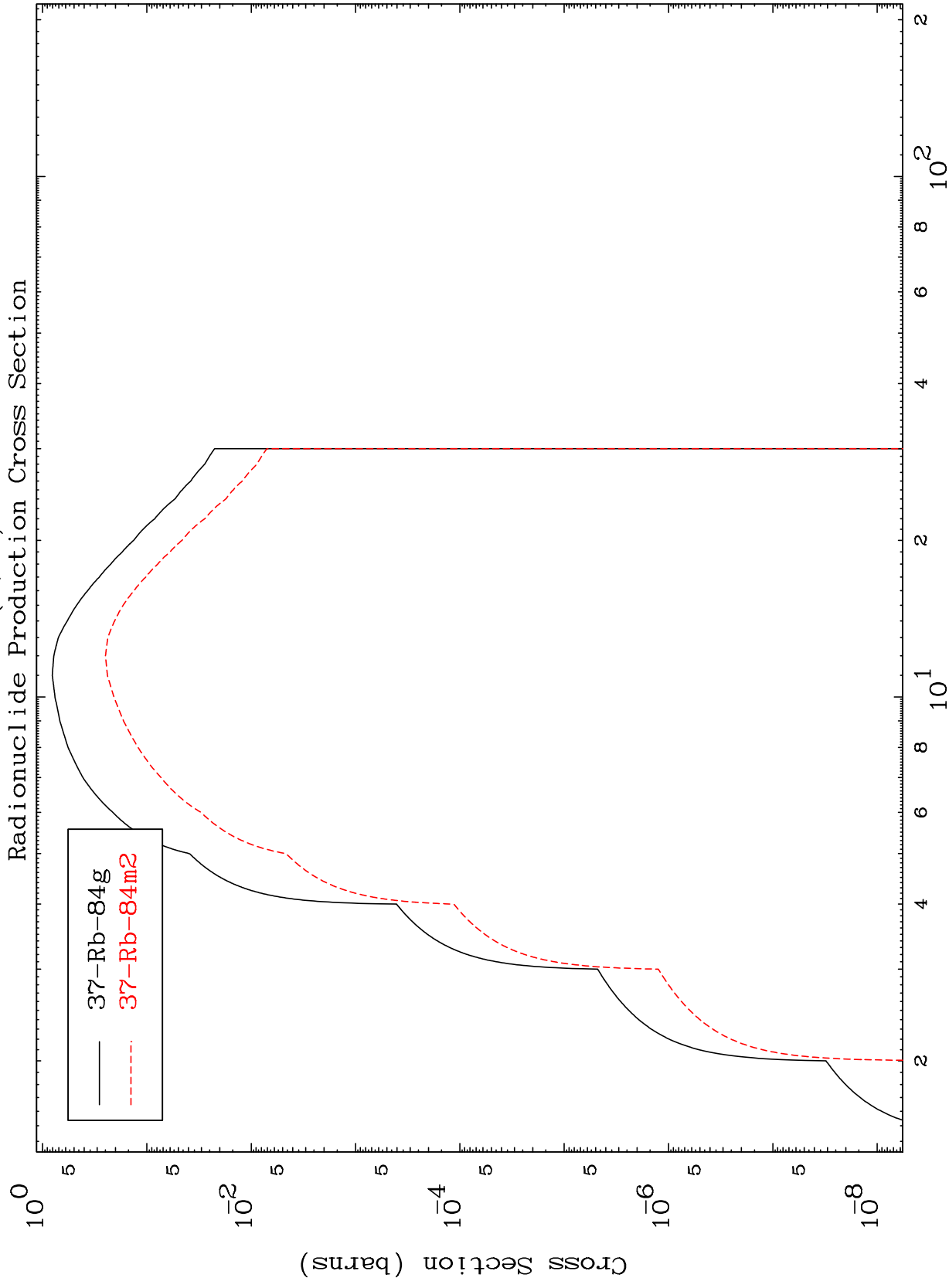
Incident Energy (MeV)

36-Kr-83

36-Kr-83

MAT 3641

Radionuclide Production Cross Section
(t,2n)



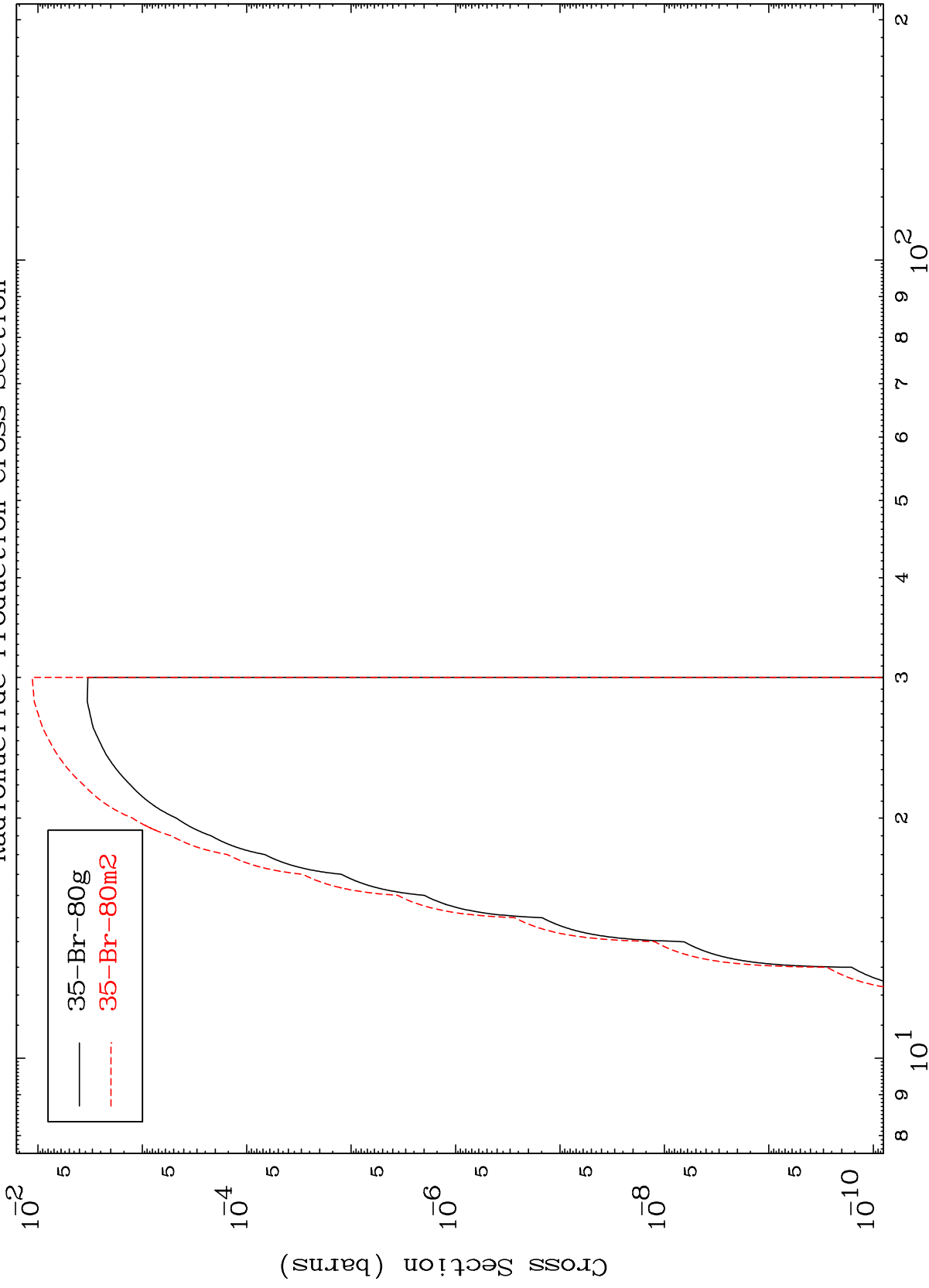
36-Kr-83

12

36-Kr-83

MAT 3641

Radionuclide Production Cross Section
(t,2n) α



36-Kr-83

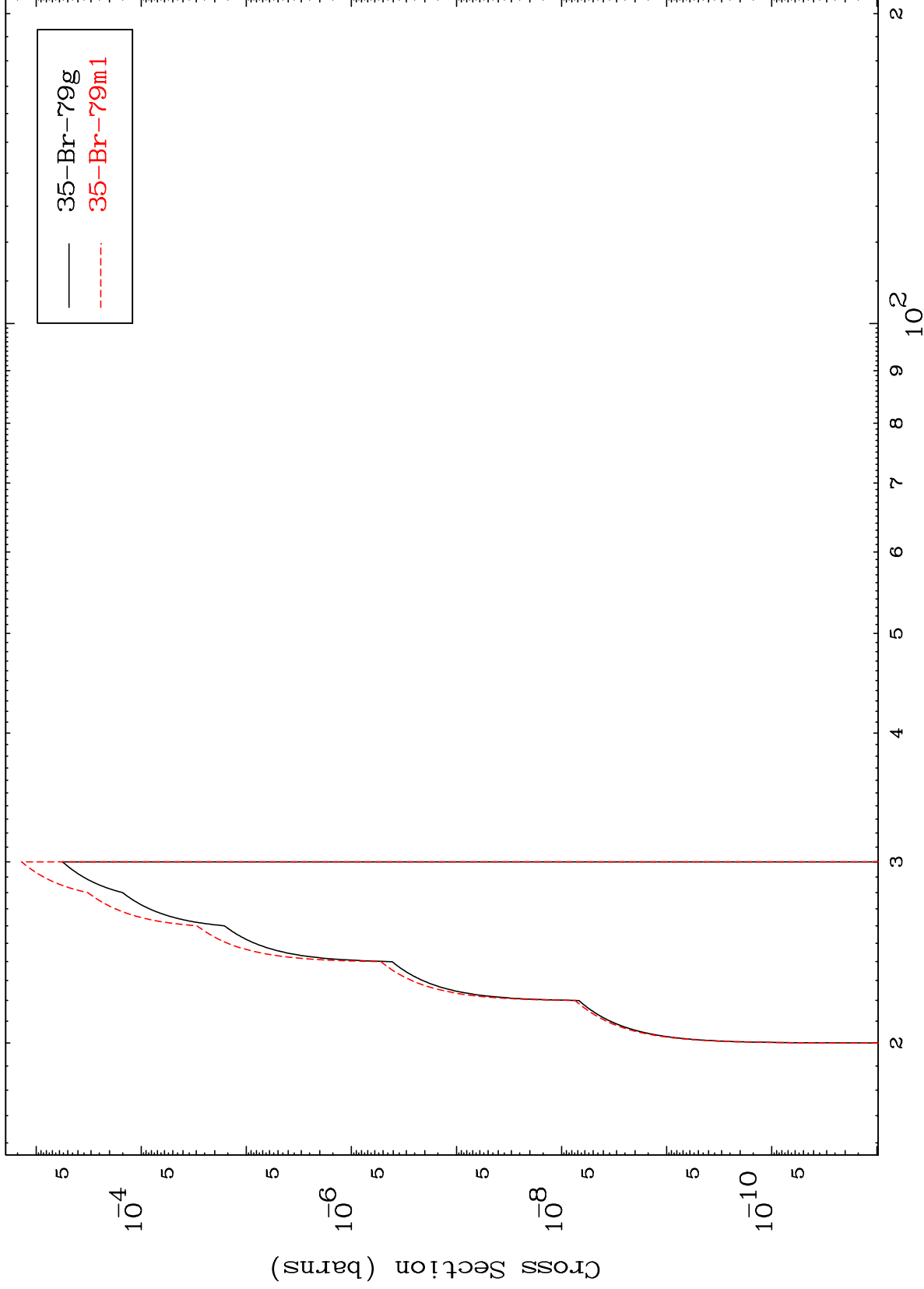
13

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$(t,3n) \alpha$

36-Kr-83

Radionuclide Production Cross Section



14

Incident Energy (MeV)

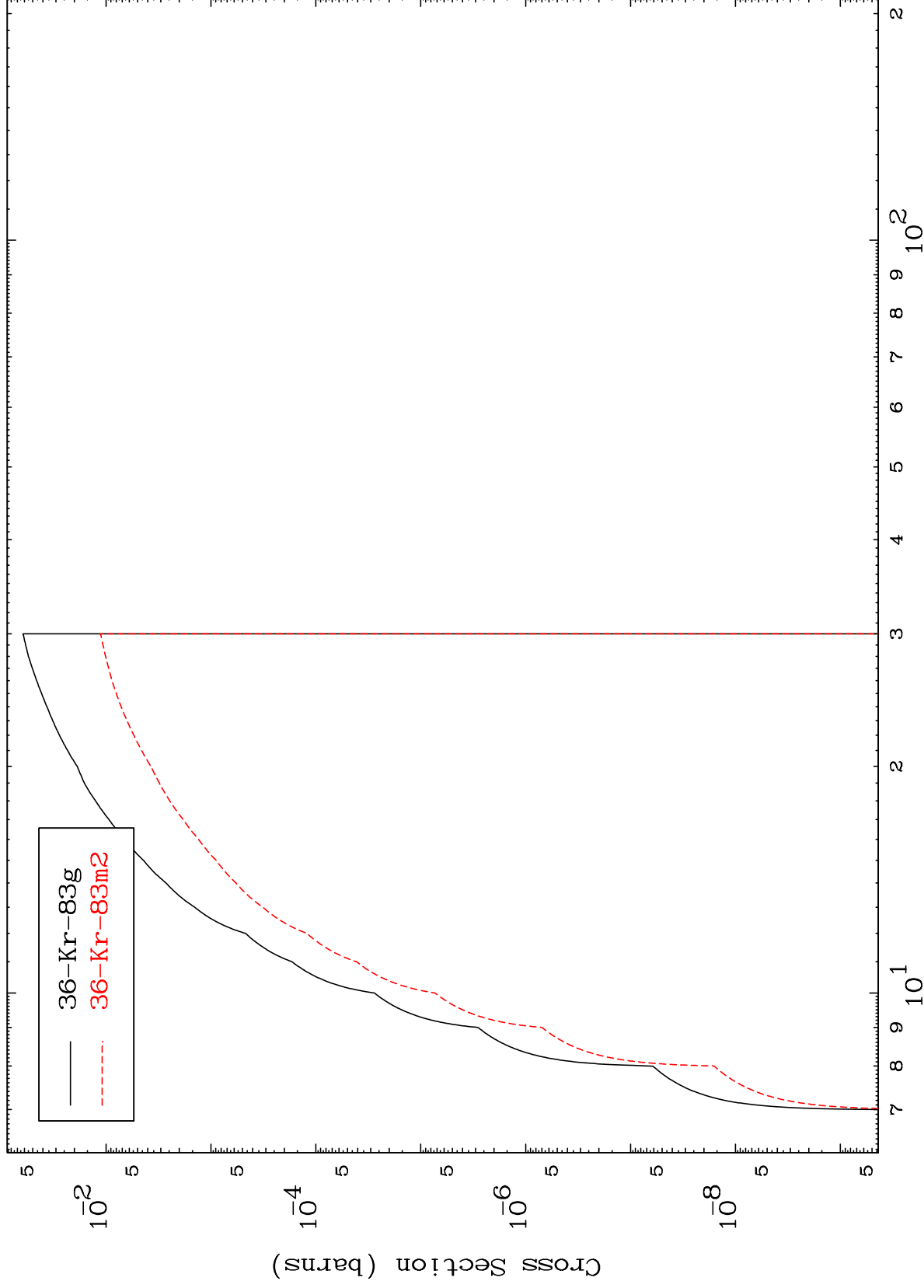
36-Kr-83

MAT 3641

(t,n') d

36-Kr-83

Radionuclide Production Cross Section



15

Incident Energy (MeV)

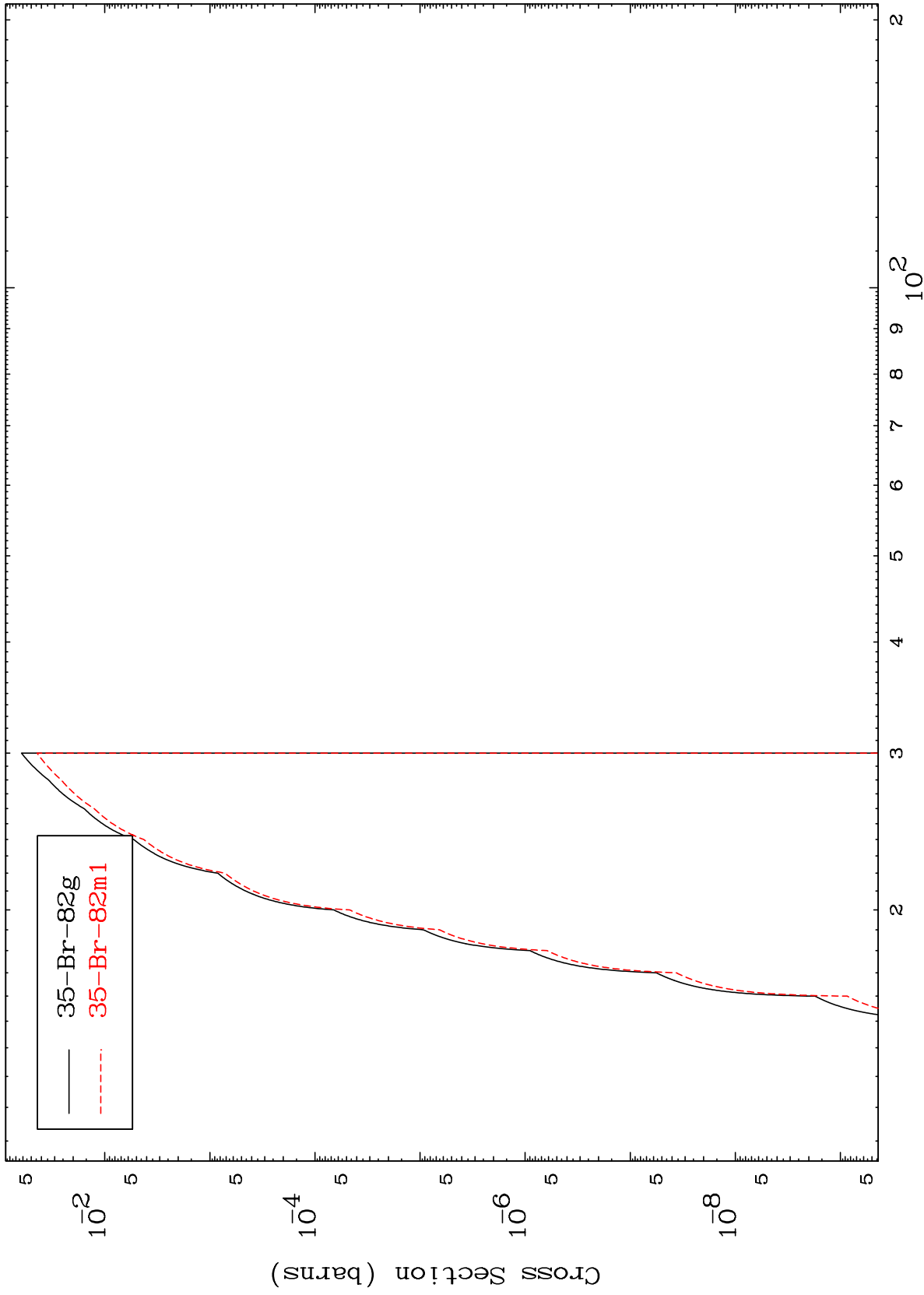
36-Kr-83

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(t,n') He-3

36-Kr-83

Radionuclide Production Cross Section



16

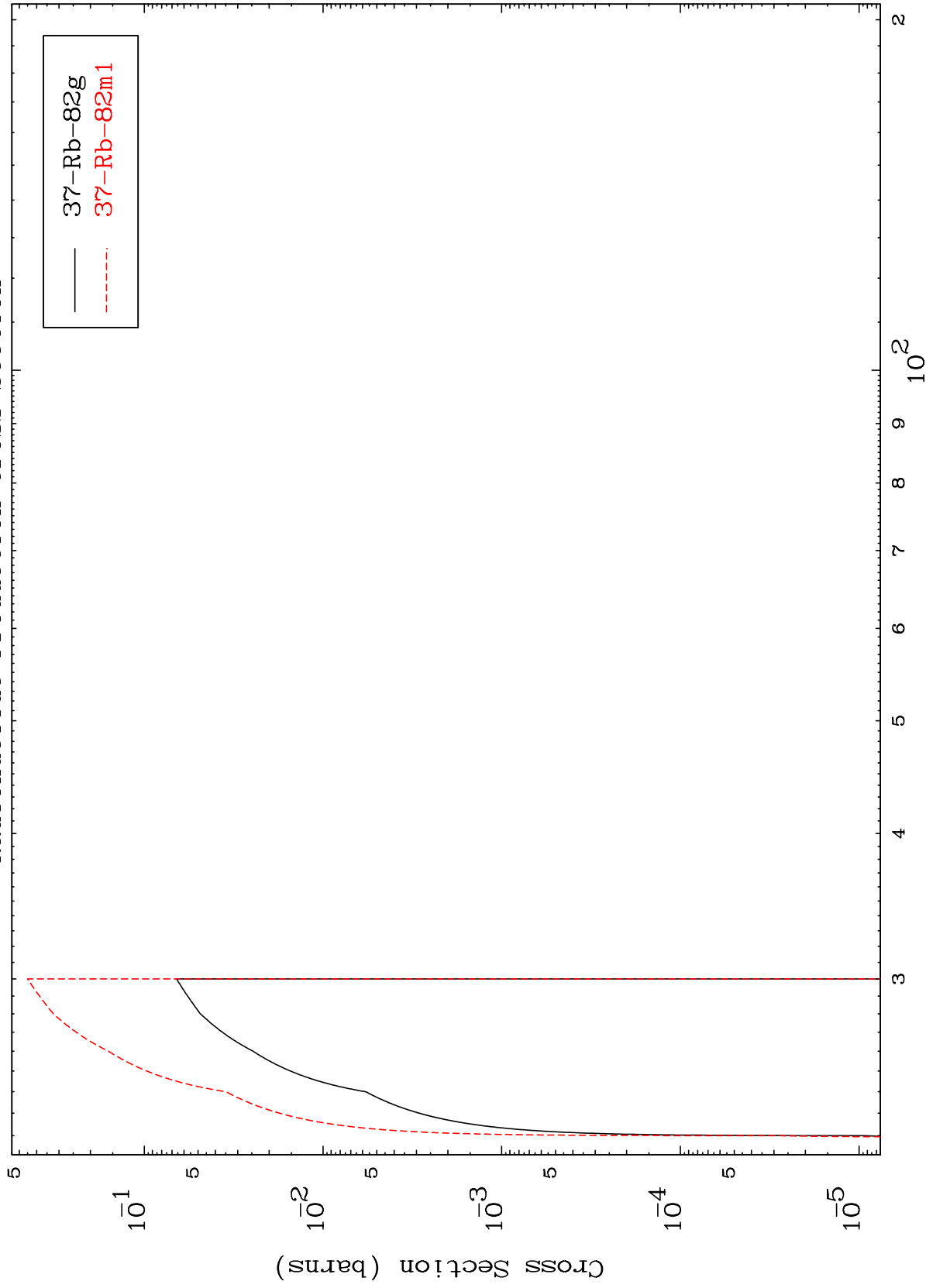
Incident Energy (MeV)

36-Kr-83

MAT 3641

36-Kr-83

(t,4n)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

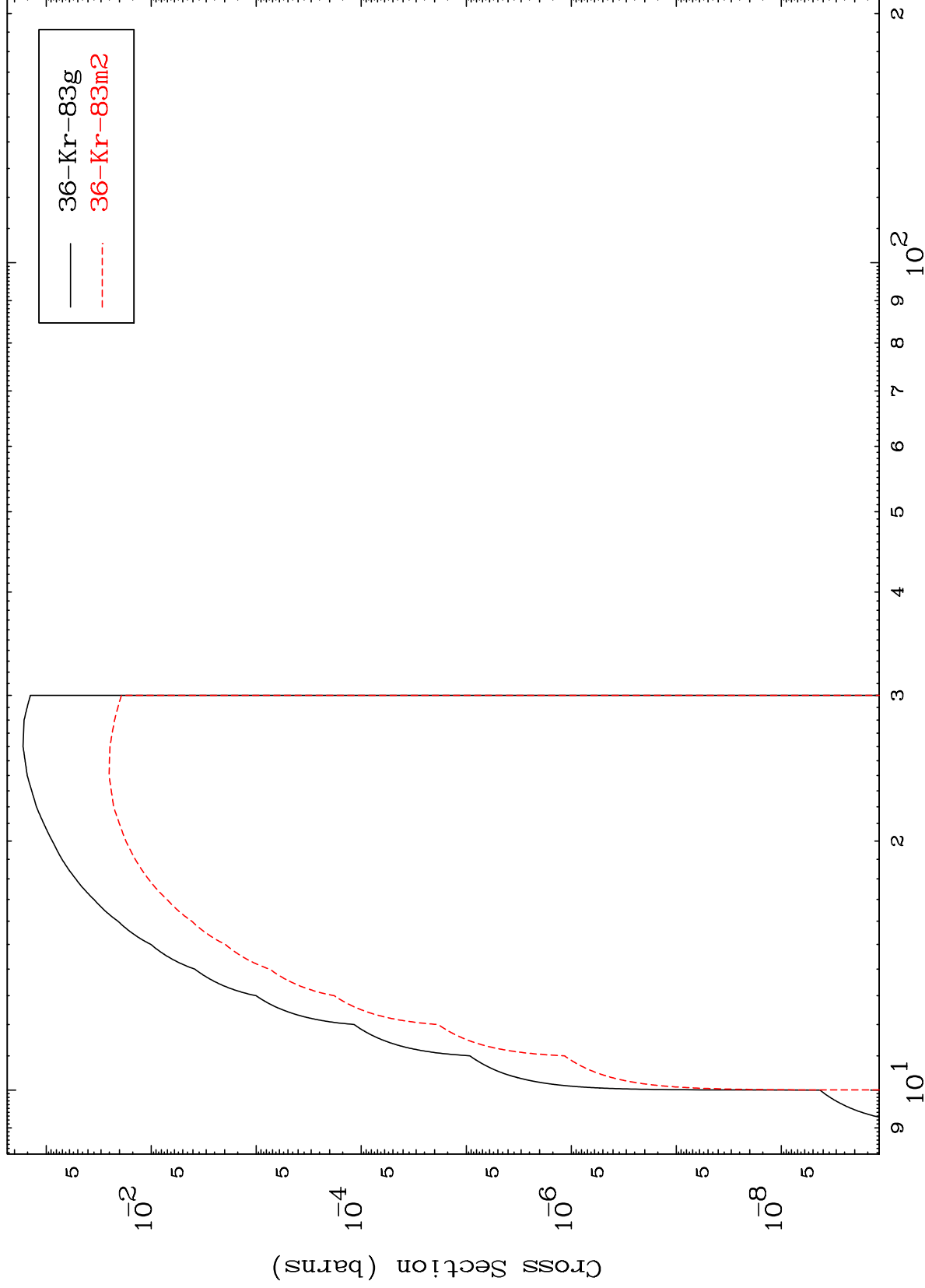
36-Kr-83

MAT 3641

(t,2n) p

36-Kr-83

Radionuclide Production Cross Section



18

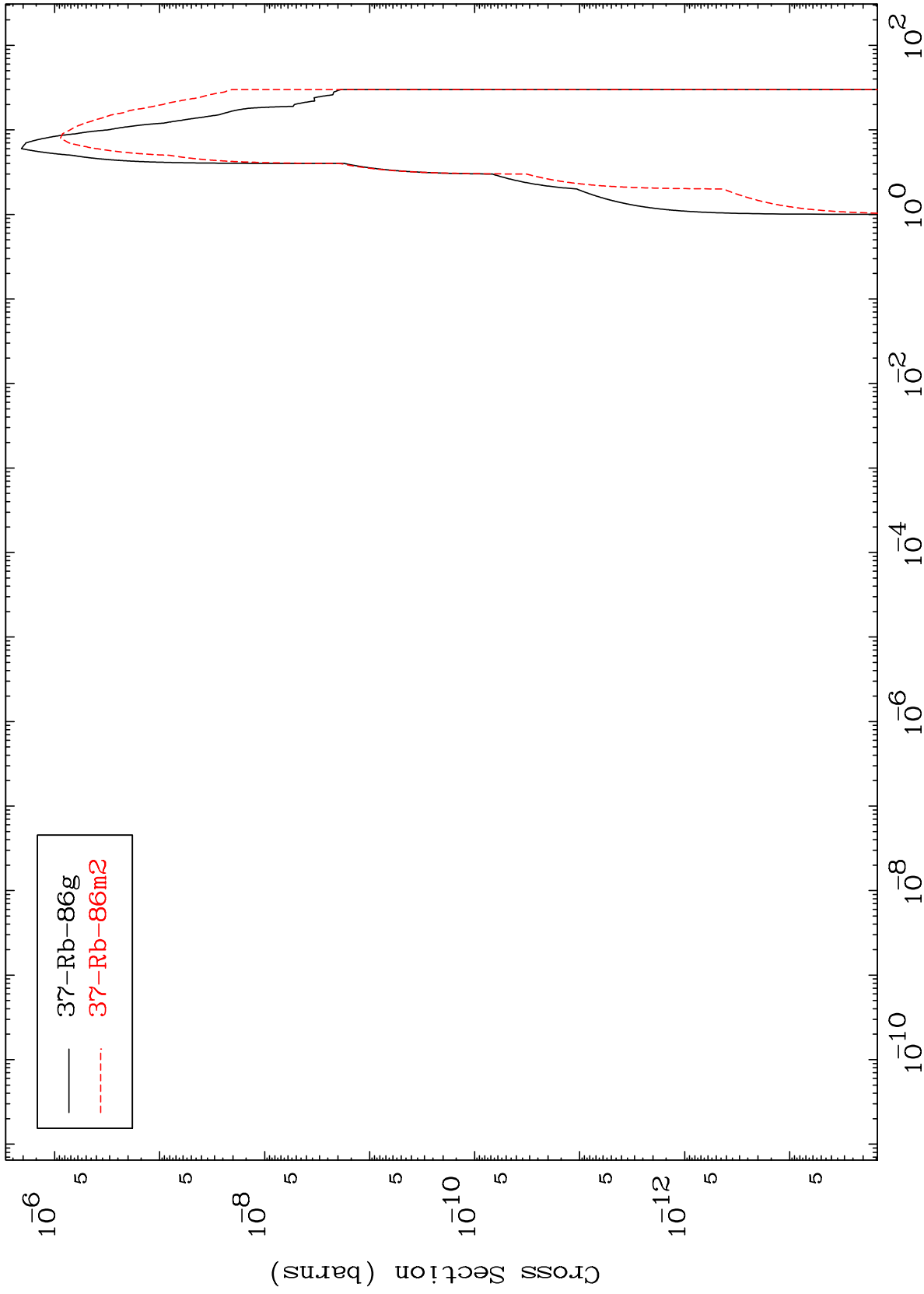
Incident Energy (MeV)

36-Kr-83

MAT 3641

Radionuclide Production Cross Section
(t, γ)

$^{36}\text{Kr-83}$



19

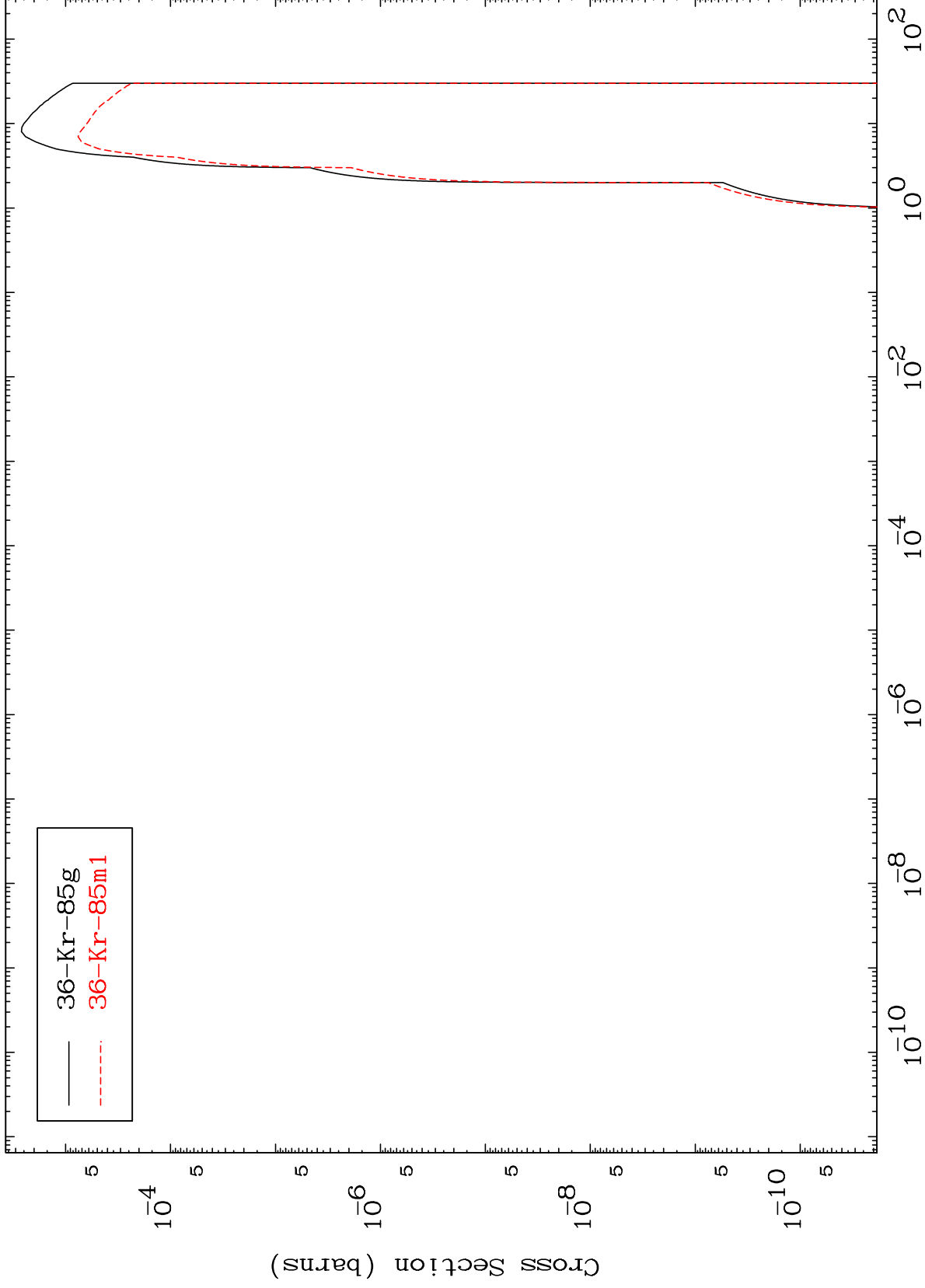
Incident Energy (MeV)

$^{36}\text{Kr-83}$

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(t,p)
Radionuclide Production Cross Section

³⁶Kr-83



20

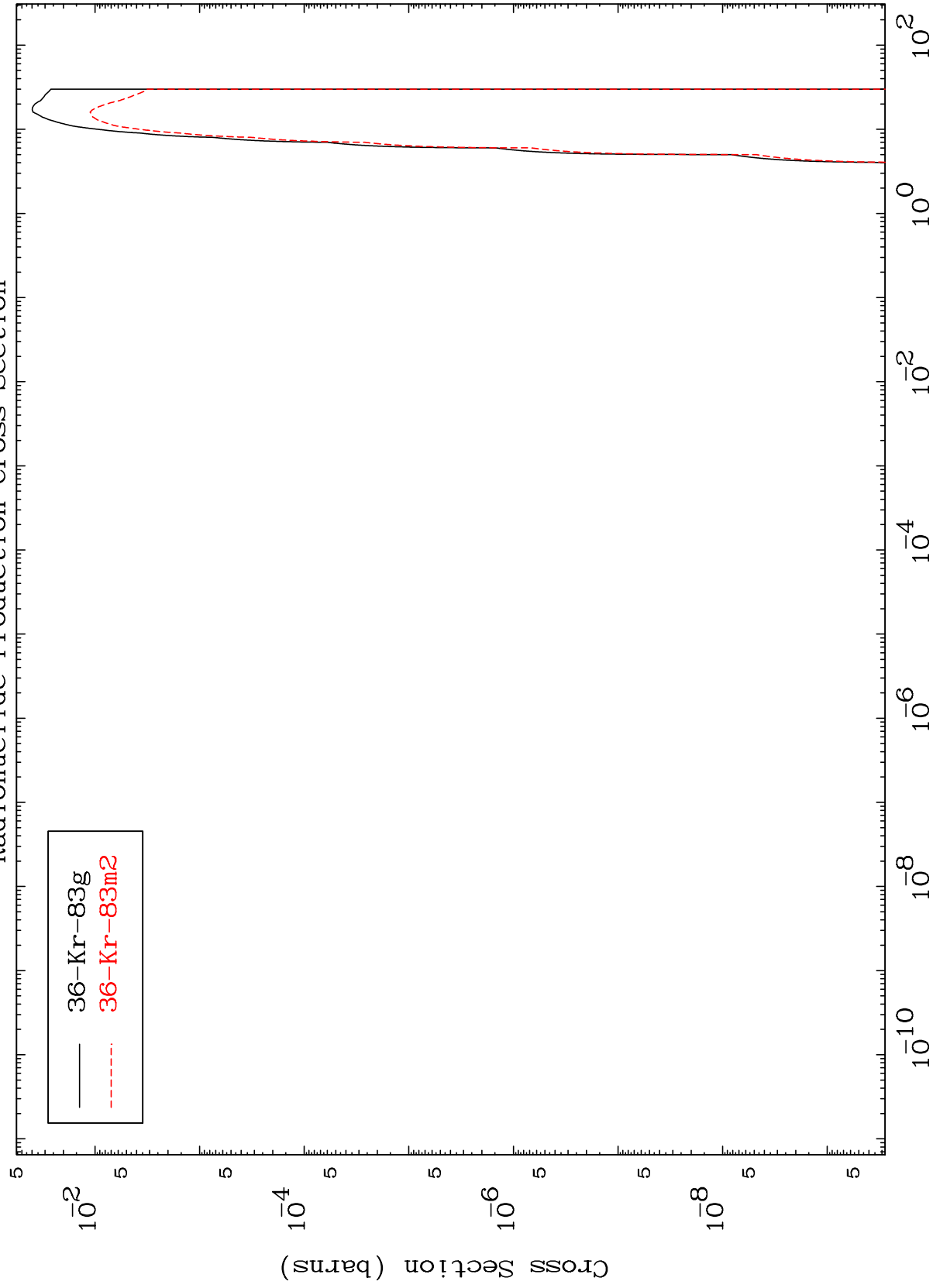
Incident Energy (MeV)

³⁶Kr-83

MAT 3641

Radionuclide Production Cross Section
(t,t)

$^{36}\text{Kr-83}$



21

Incident Energy (MeV)

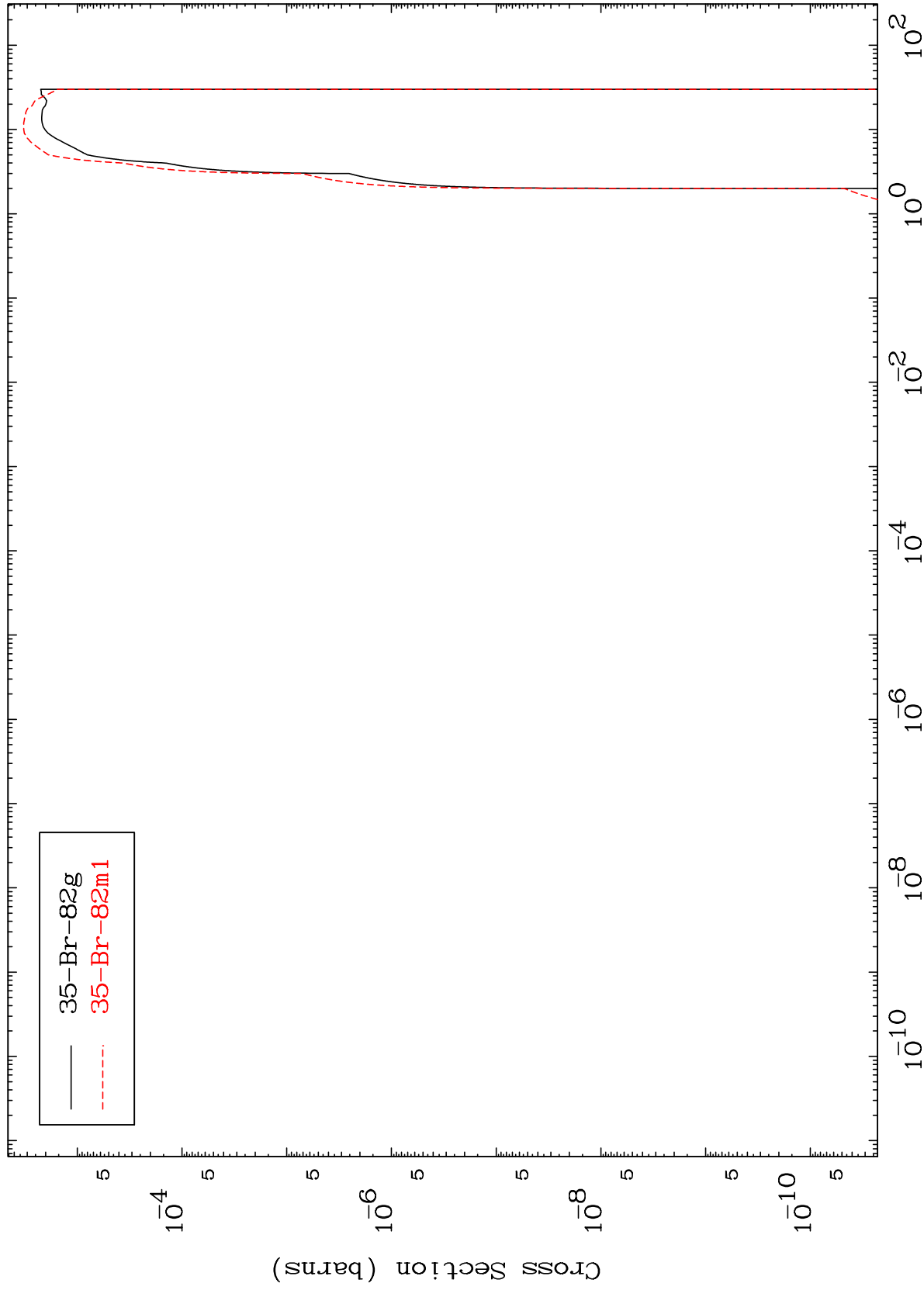
$^{36}\text{Kr-83}$

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(t, α)

36-Kr-83

Radionuclide Production Cross Section



22

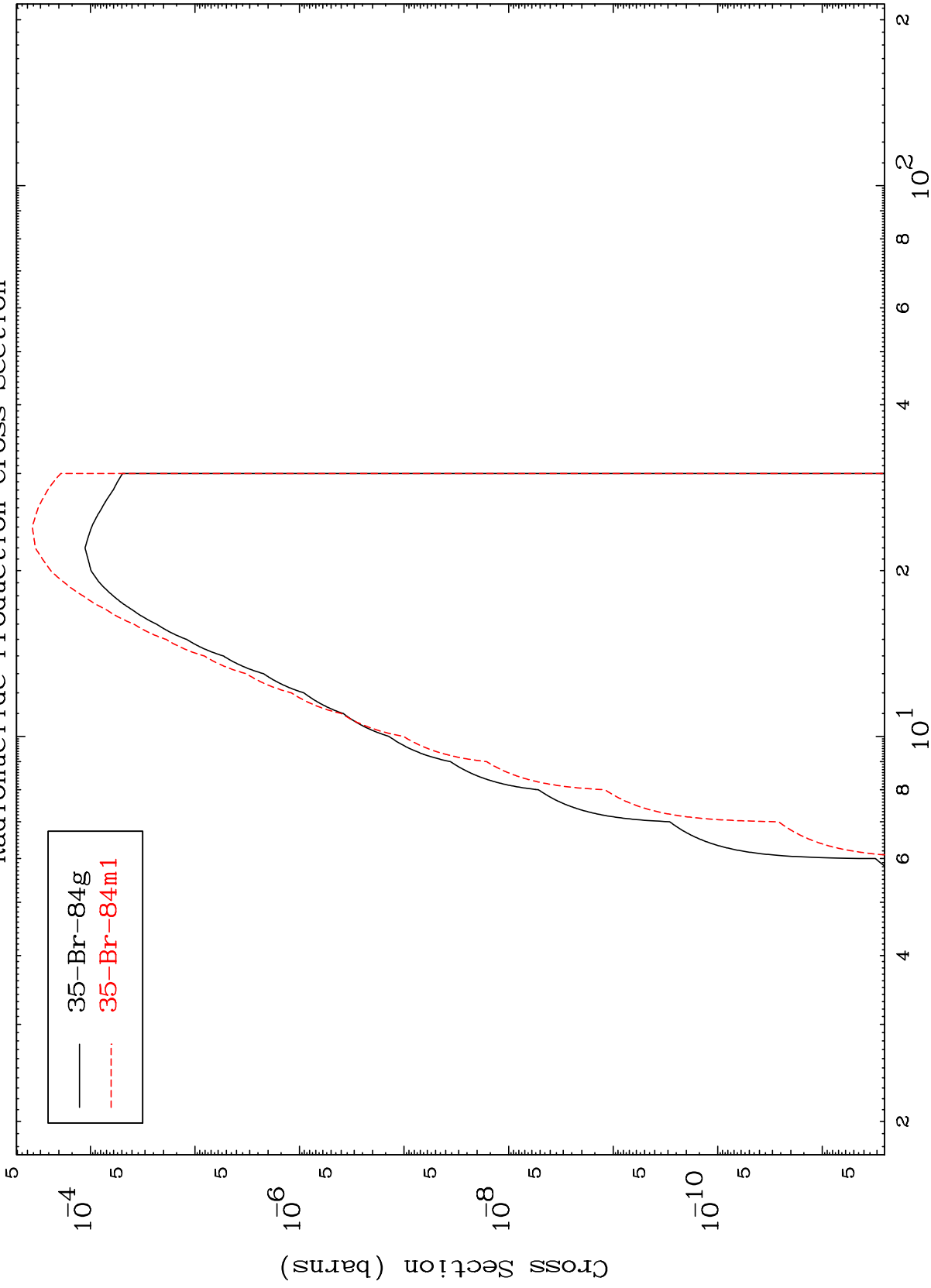
Incident Energy (MeV)

36-Kr-83

MAT 3641

36-Kr-83

(t,2p)
Radionuclide Production Cross Section



23

Incident Energy (MeV)

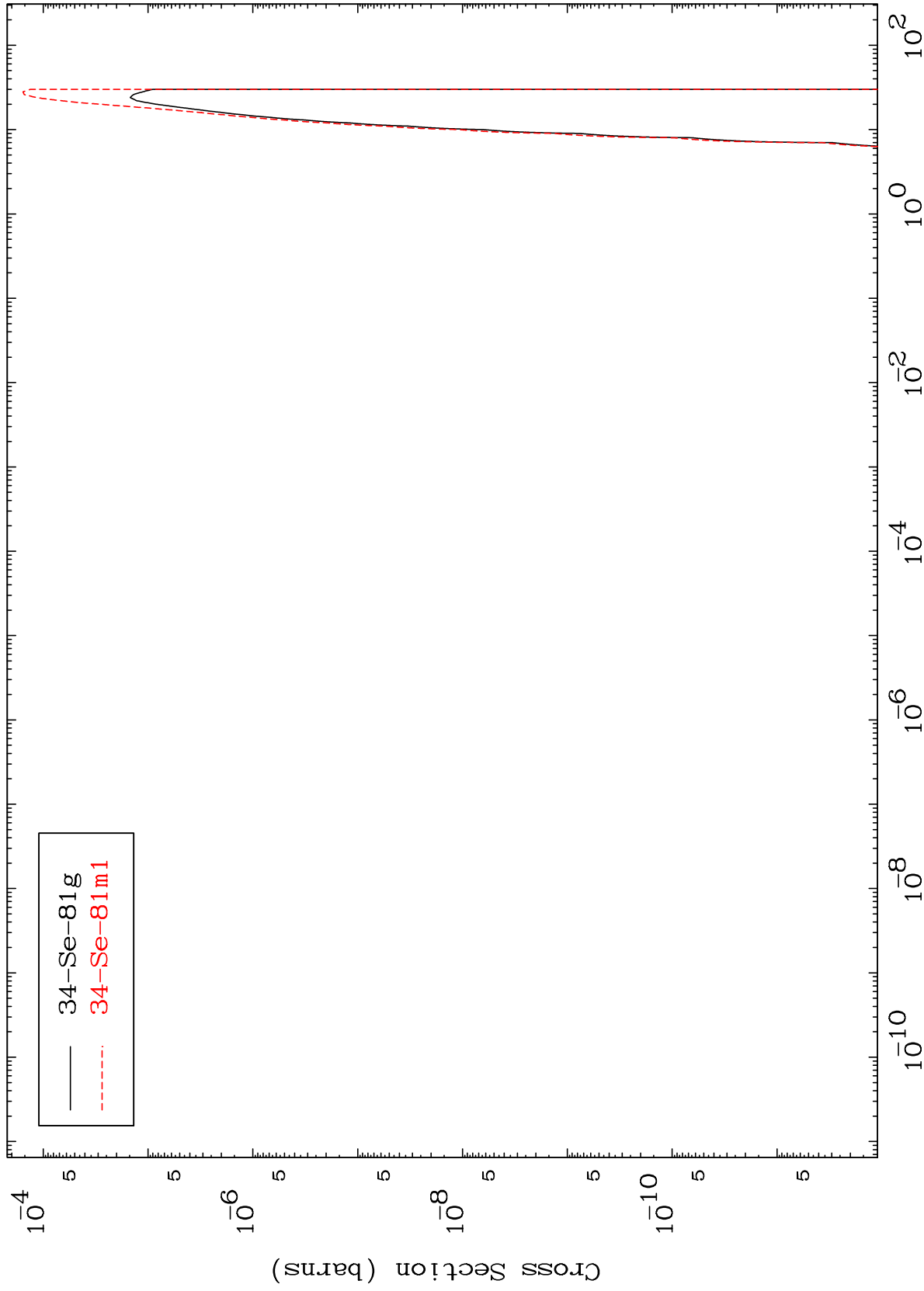
36-Kr-83

MAT 3641

(t,p) α

³⁶Kr-83

Radionuclide Production Cross Section



24

Incident Energy (MeV)

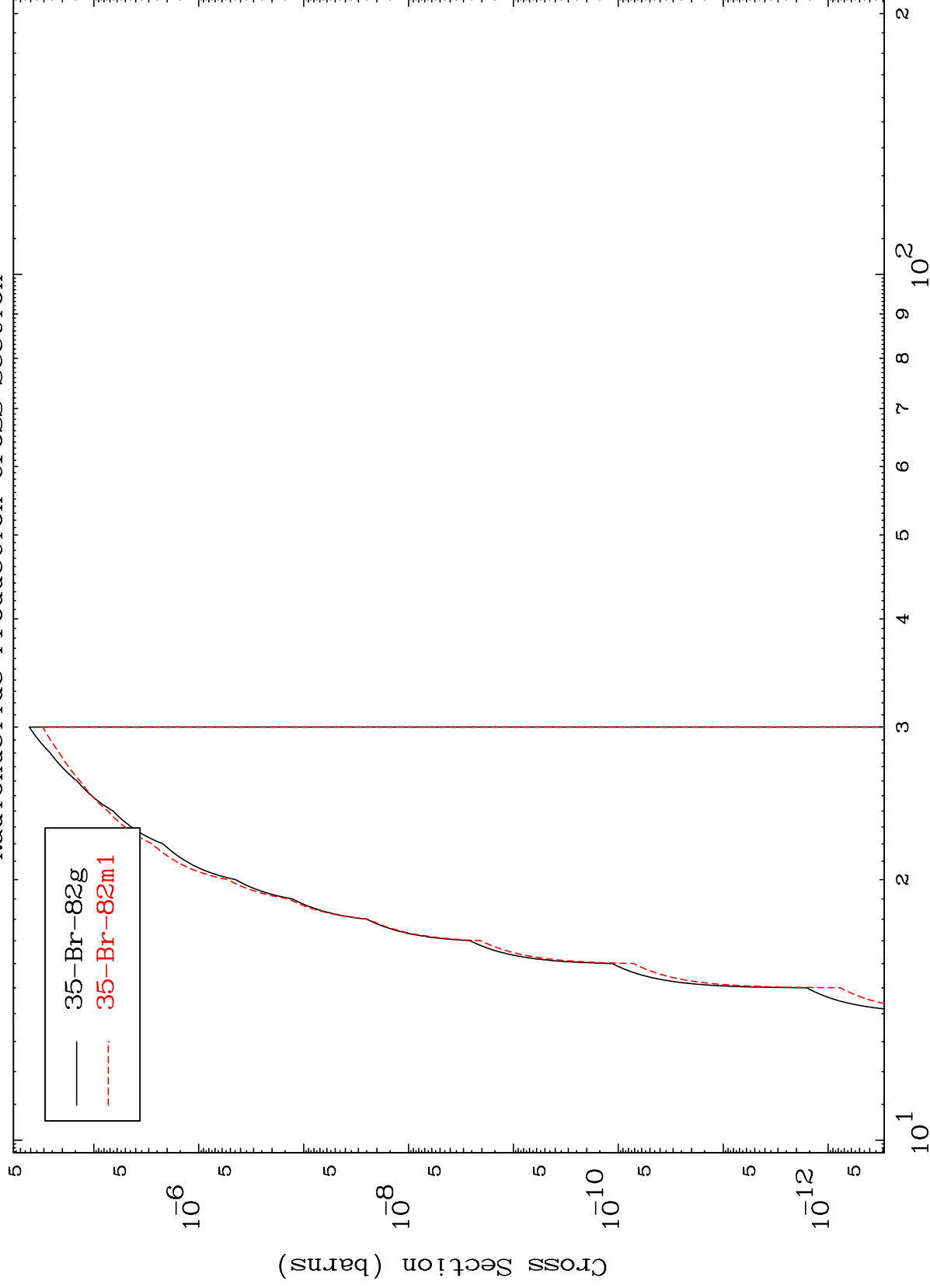
³⁶Kr-83

MAT 3641

(t,p) t

36-Kr-83

Radionuclide Production Cross Section



Incident Energy (MeV)

36-Kr-83