

Program EVALPLOT
(Version 2018-1)

by

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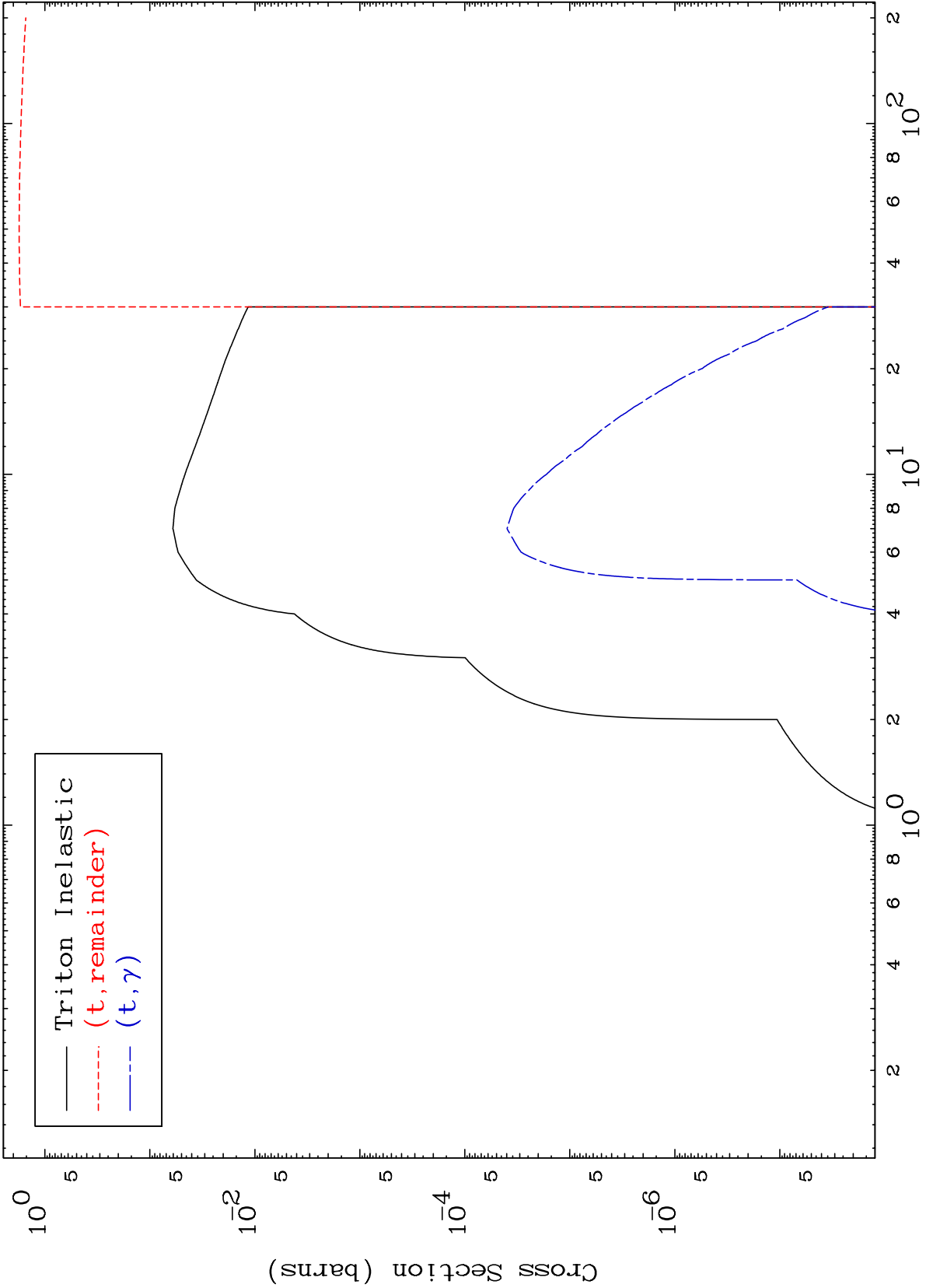
Press Mouse Button to Start

MAT 3628

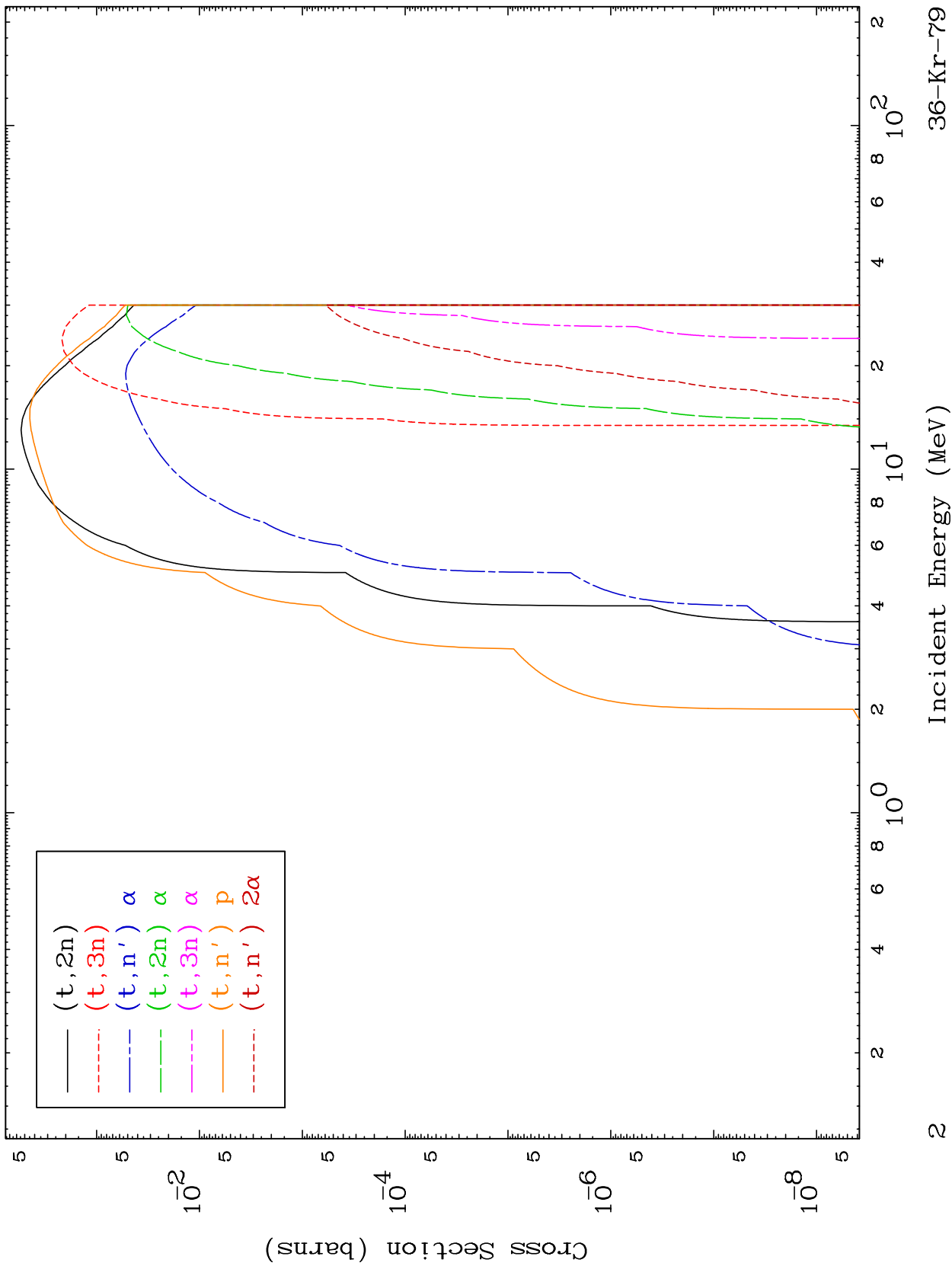
Triton Major

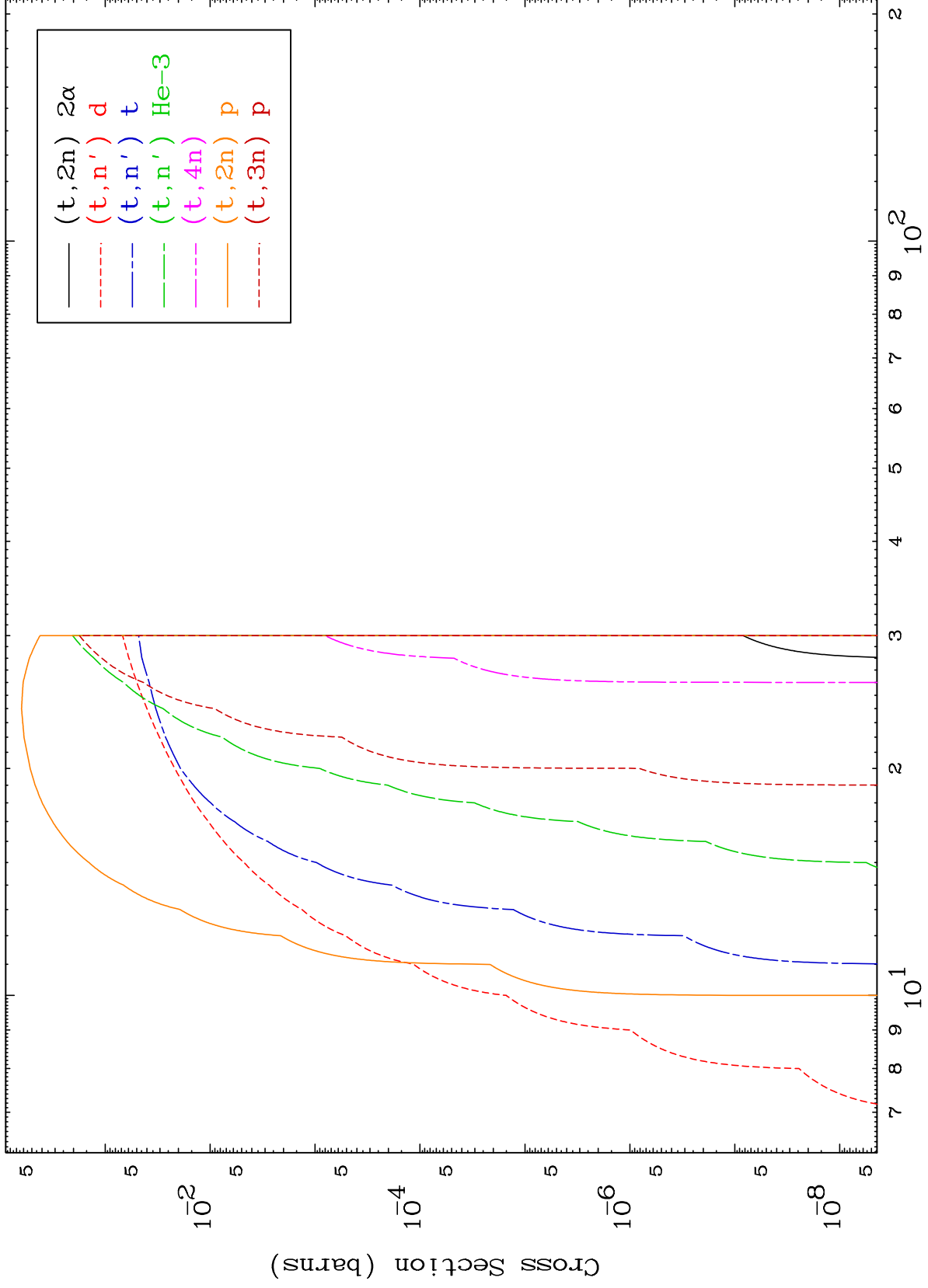
36-Kr-79

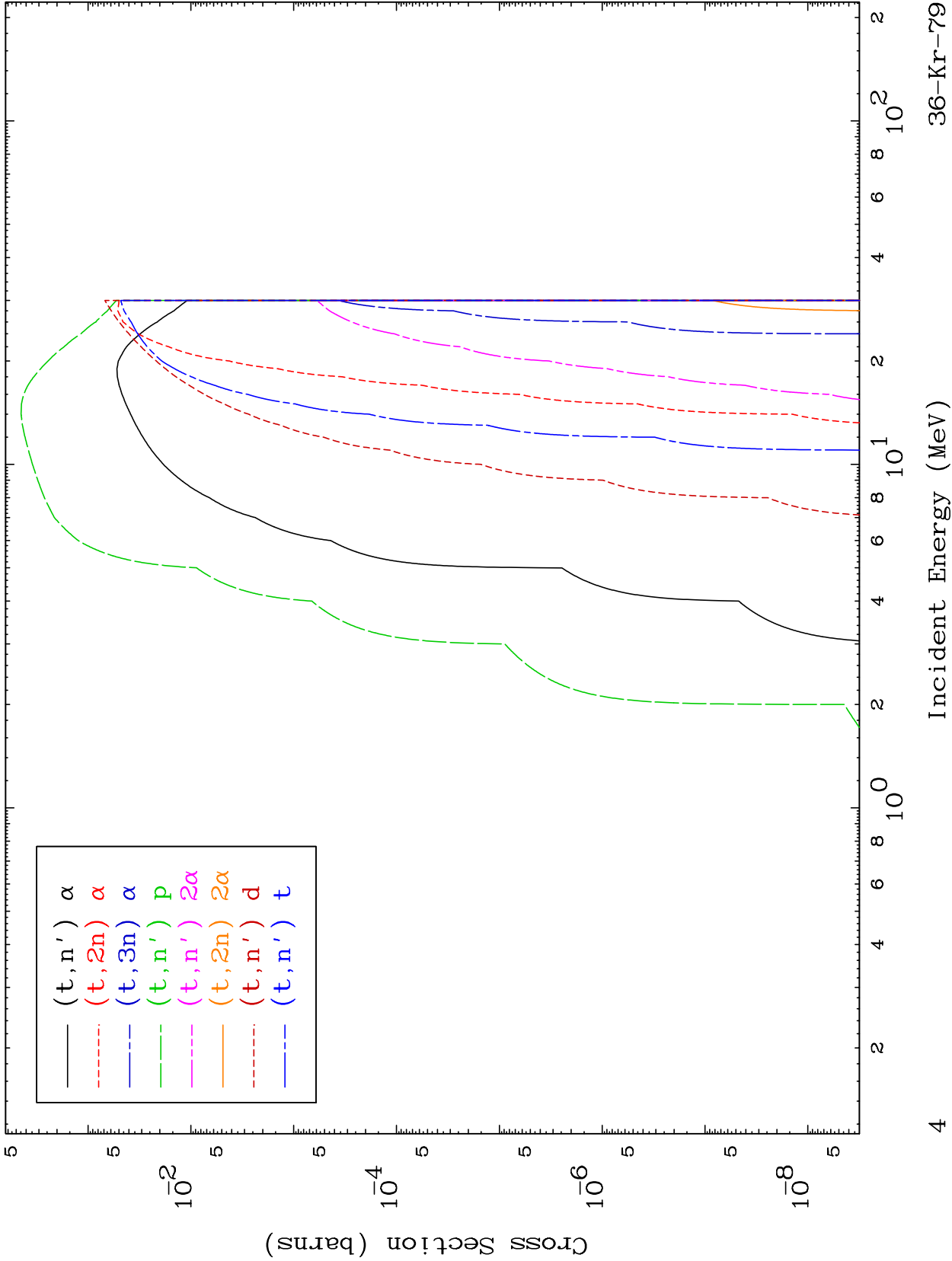
0 Kelvin Cross Sections

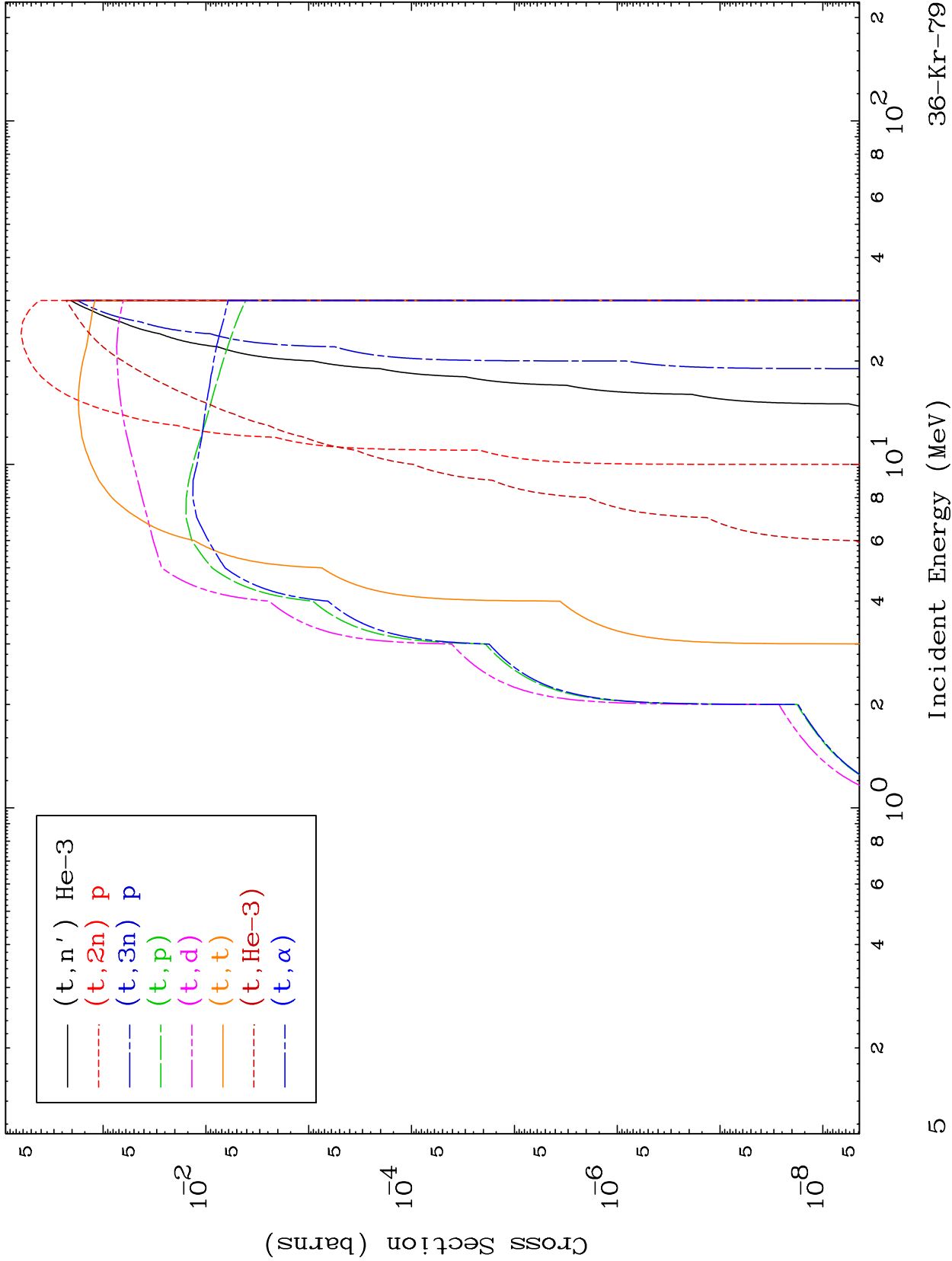


— Triton Inelastic
- - - (t, remainder)
- - - (t, γ)





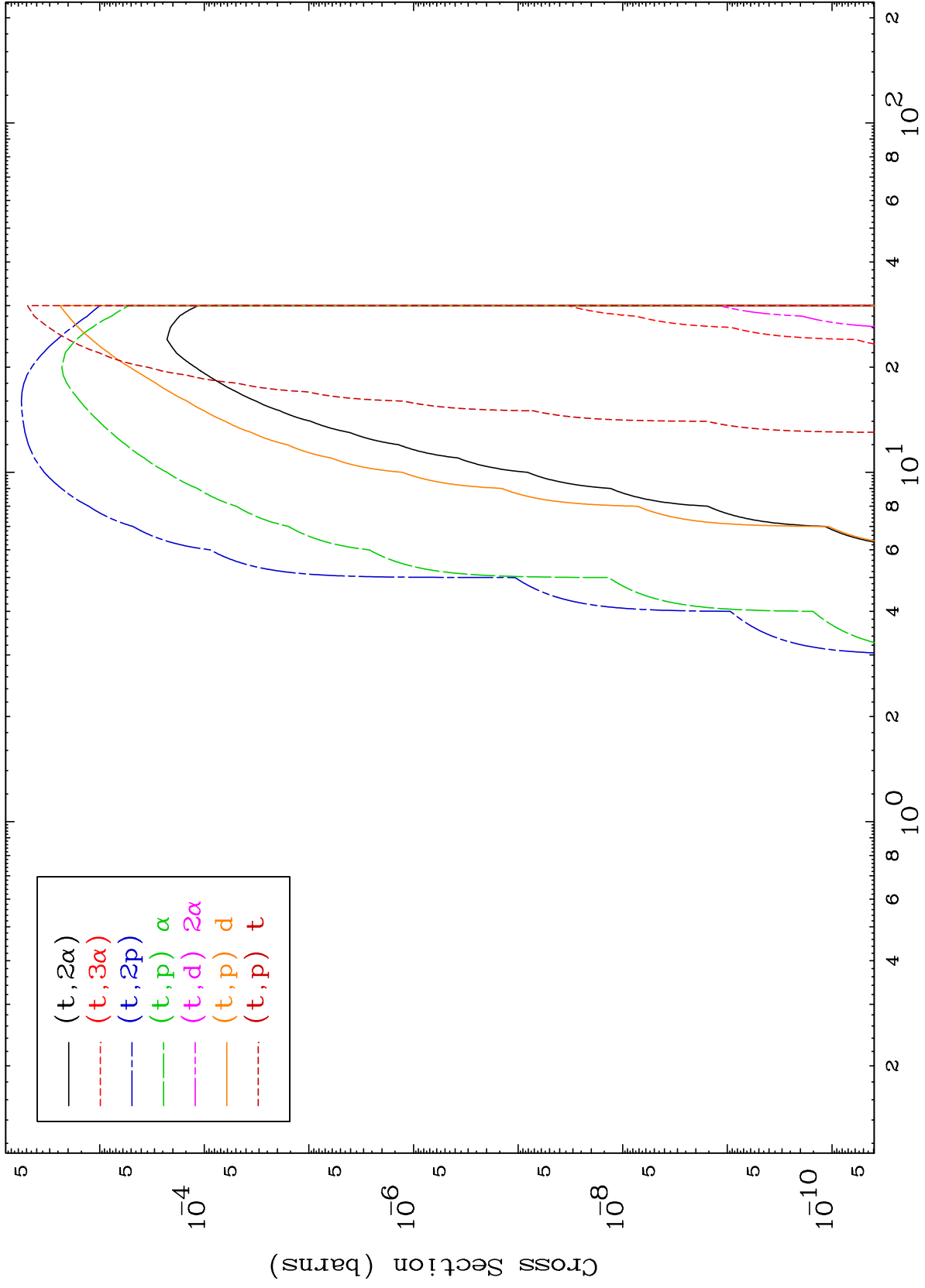




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Triton Charged Particle
0 Kelvin Cross Sections

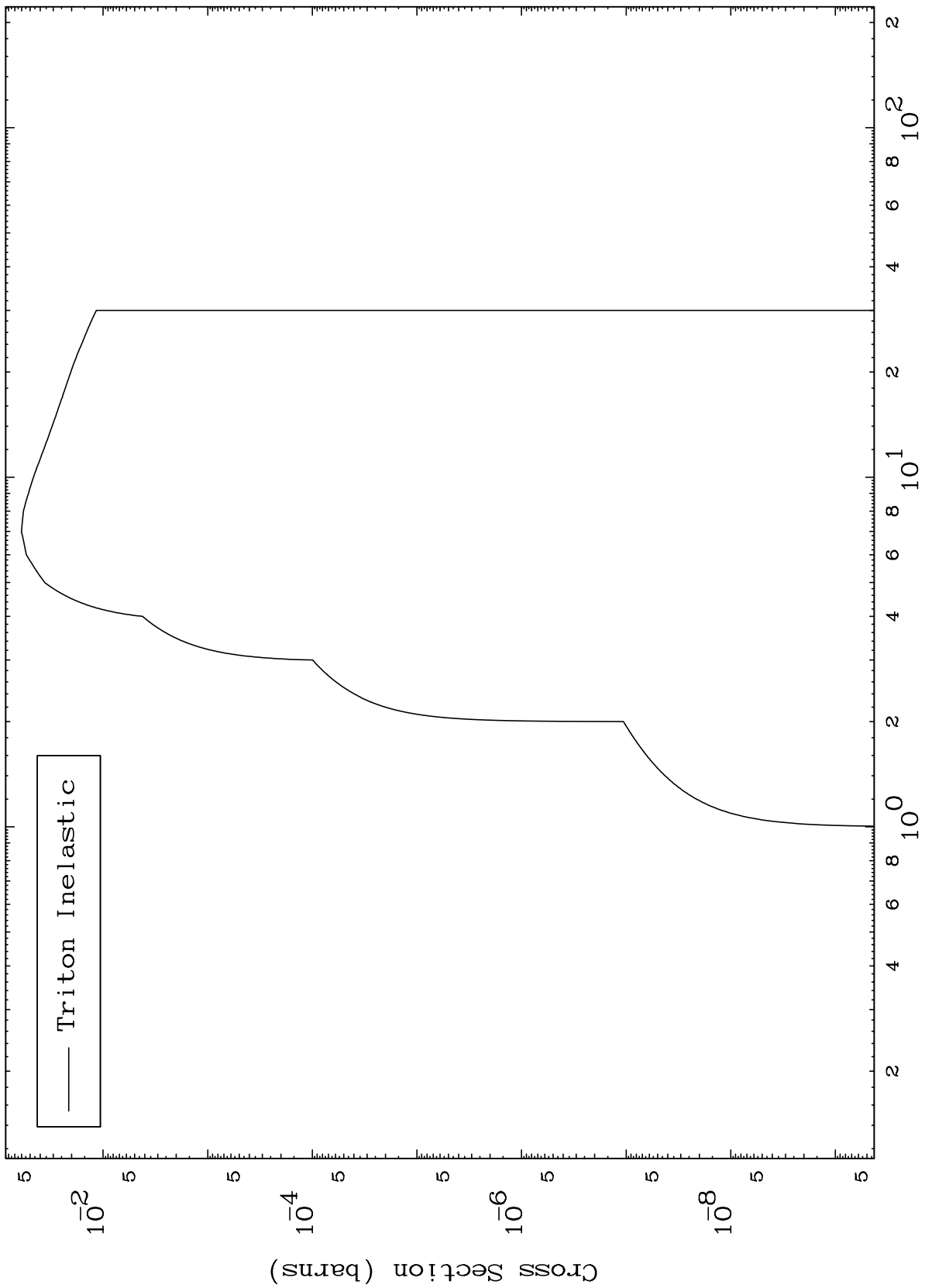
36-Kr-79



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36-Kr-79

(t, n') Level
0 Kelvin Cross Sections



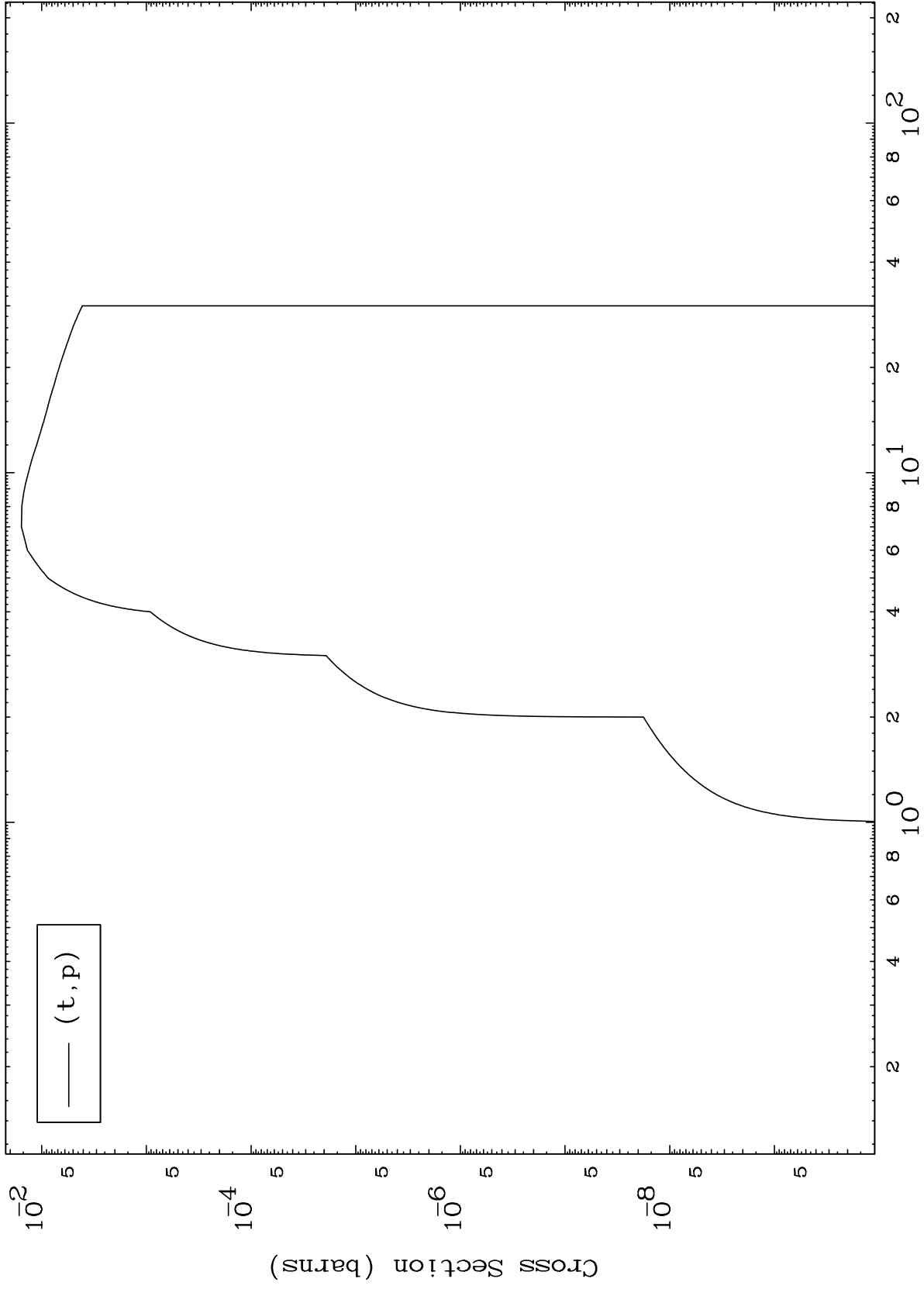
36-Kr-79

Incident Energy (MeV)

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(t,p) Levels
0 Kelvin Cross Sections

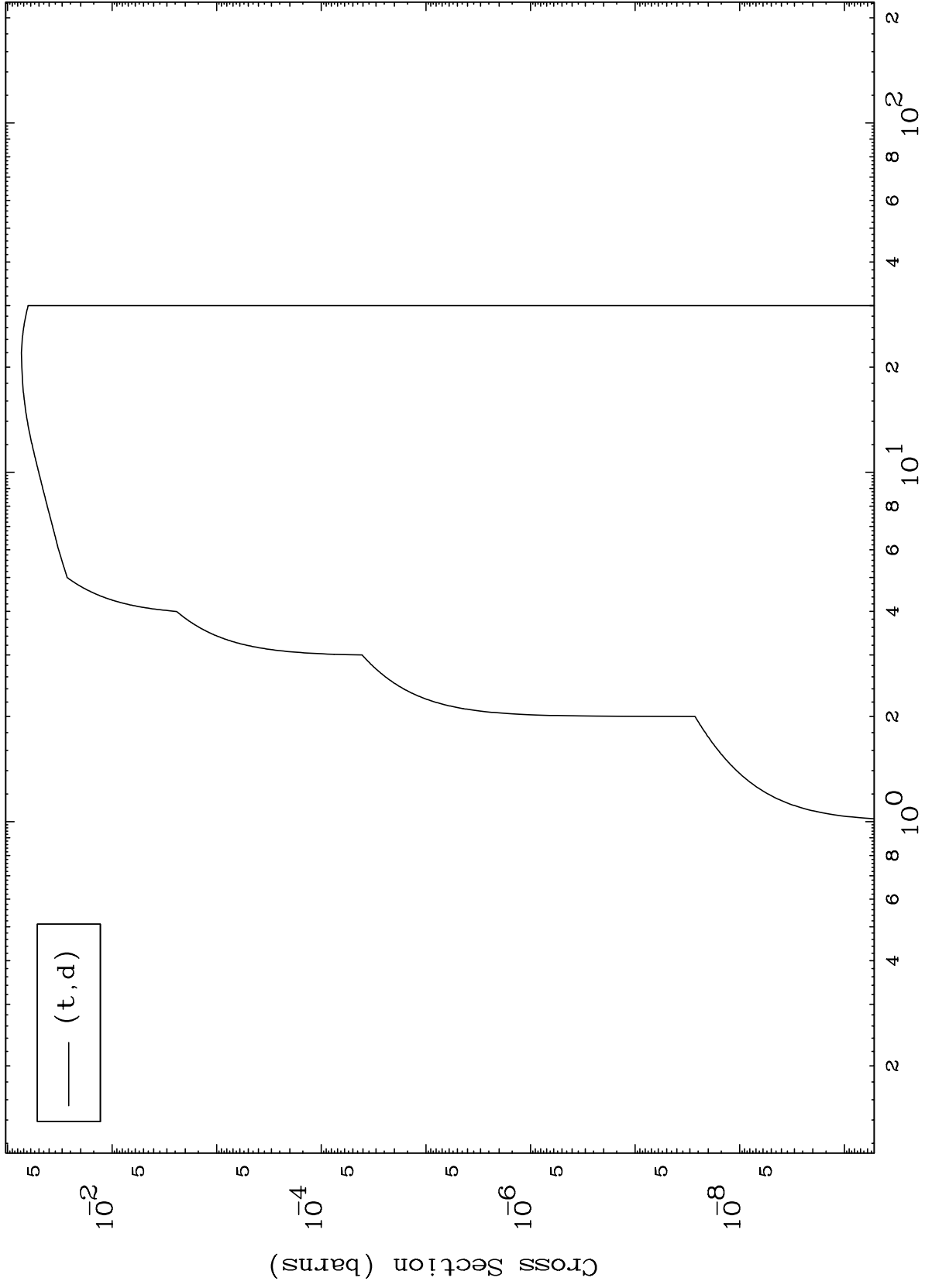
36-Kr-79



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(t,d) Levels
0 Kelvin Cross Sections

36-Kr-79

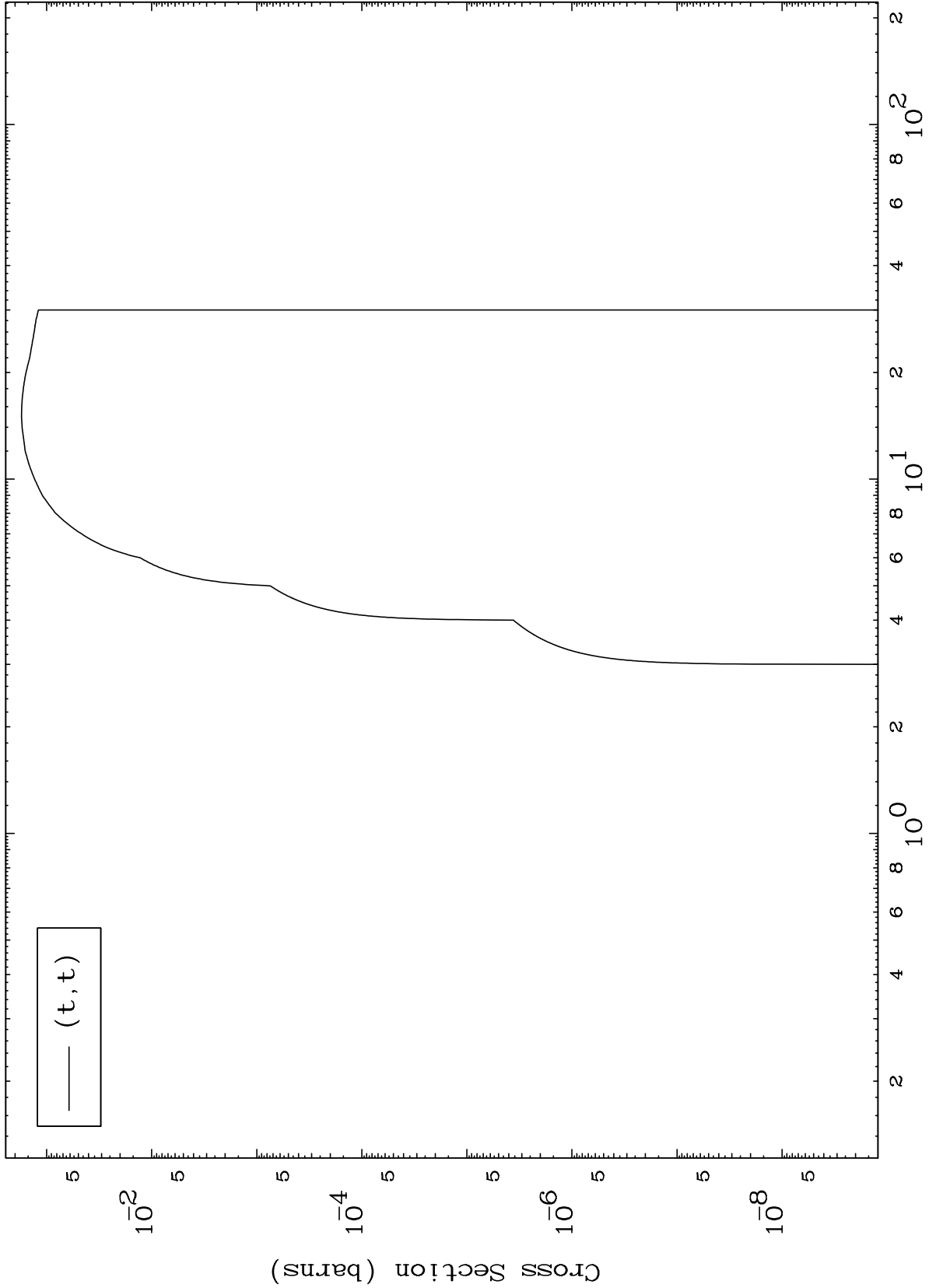


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(t, t) Levels

36-Kr-79

0 Kelvin Cross Sections



(t, t)

10

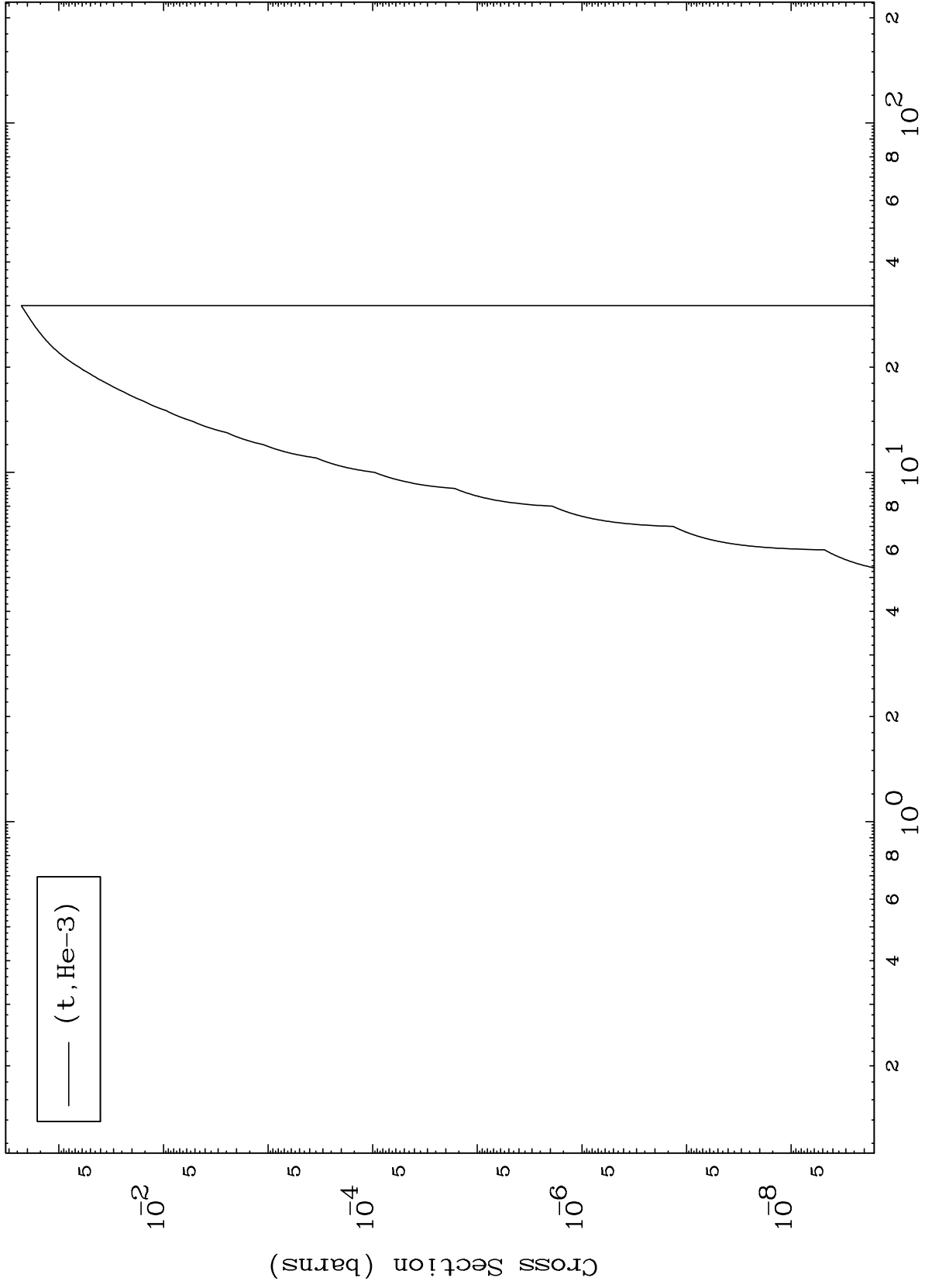
Incident Energy (MeV)

36-Kr-79

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(t,He3) Levels
0 Kelvin Cross Sections

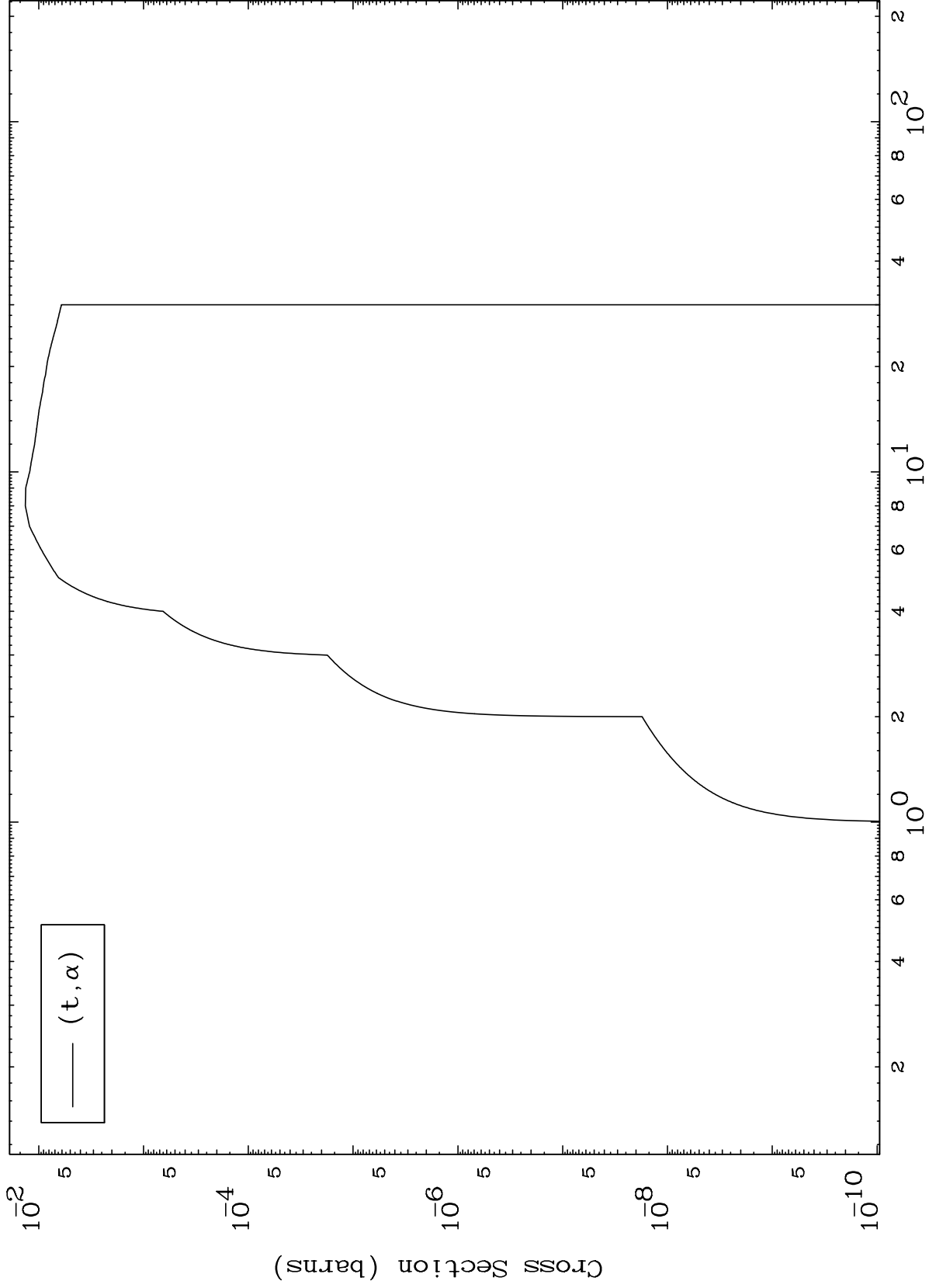
36-Kr-79



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(t, α) Levels
0 Kelvin Cross Sections

36-Kr-79



12

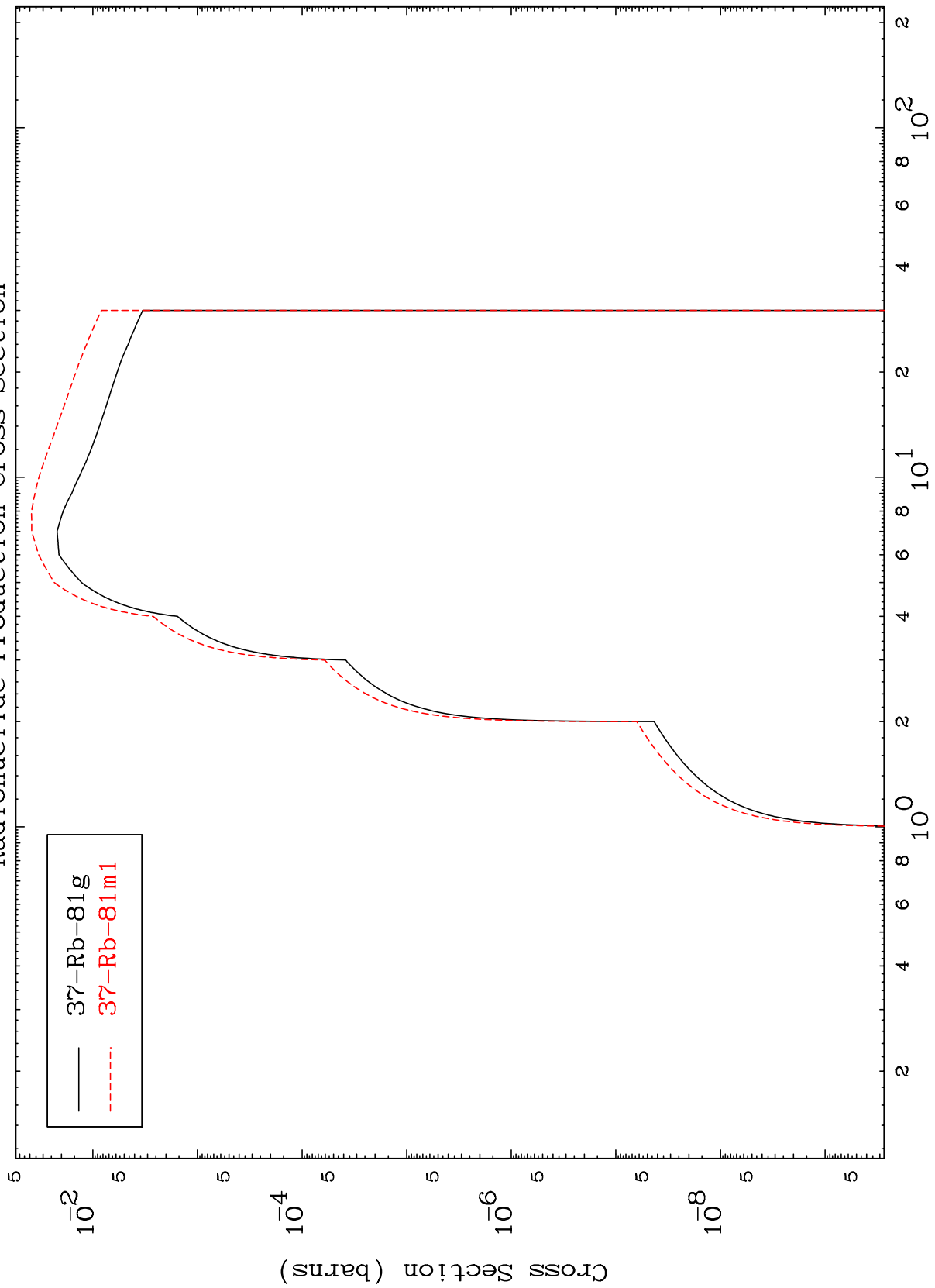
Incident Energy (MeV)

36-Kr-79

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36-Kr-79

Triton Inelastic
Radionuclide Production Cross Section



— 37-Rb-81g
- - - 37-Rb-81m1

36-Kr-79

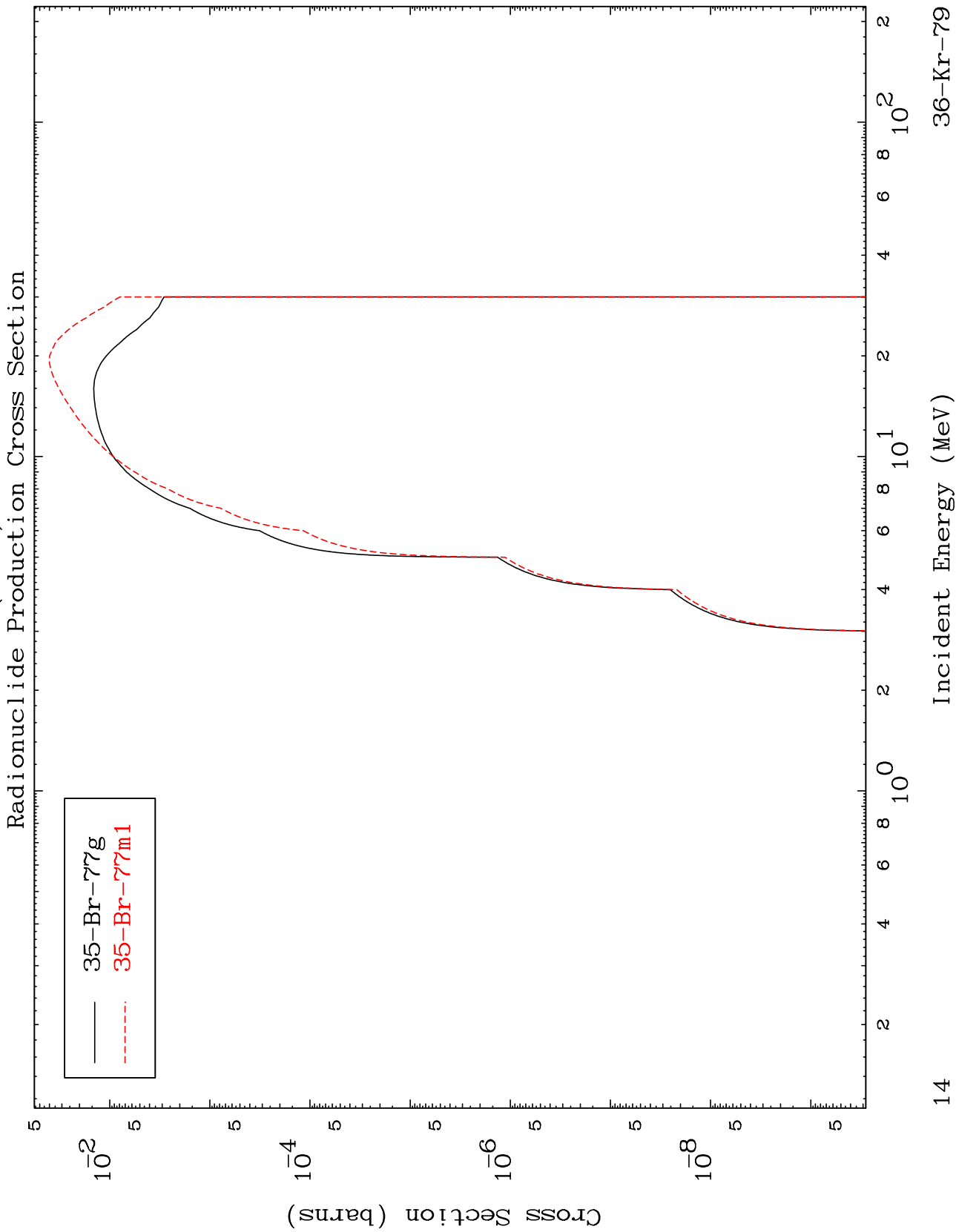
Incident Energy (MeV)

13

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(t,n') α

36-Kr-79

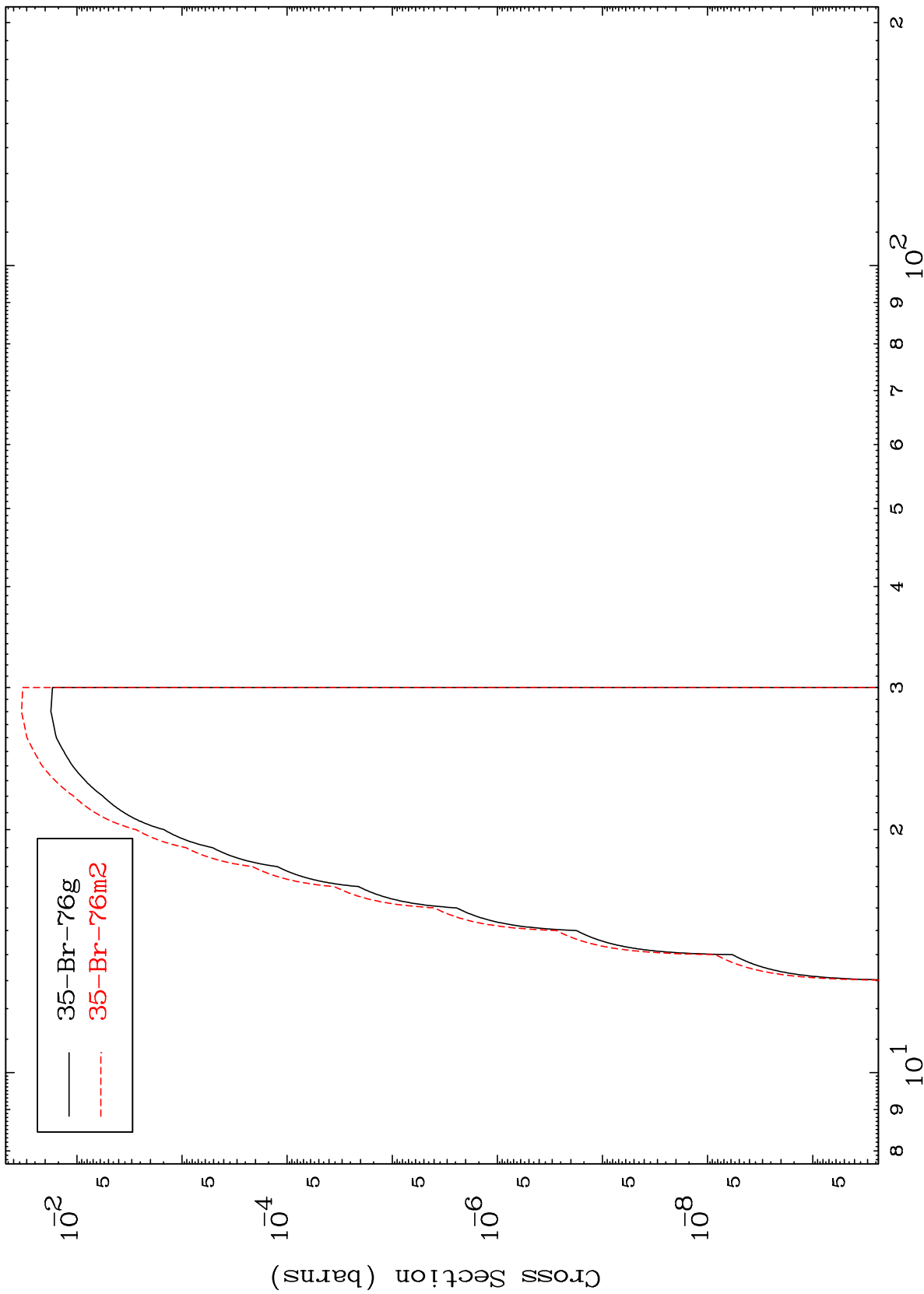


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(t,2n) α

36-Kr-79

Radionuclide Production Cross Section



15

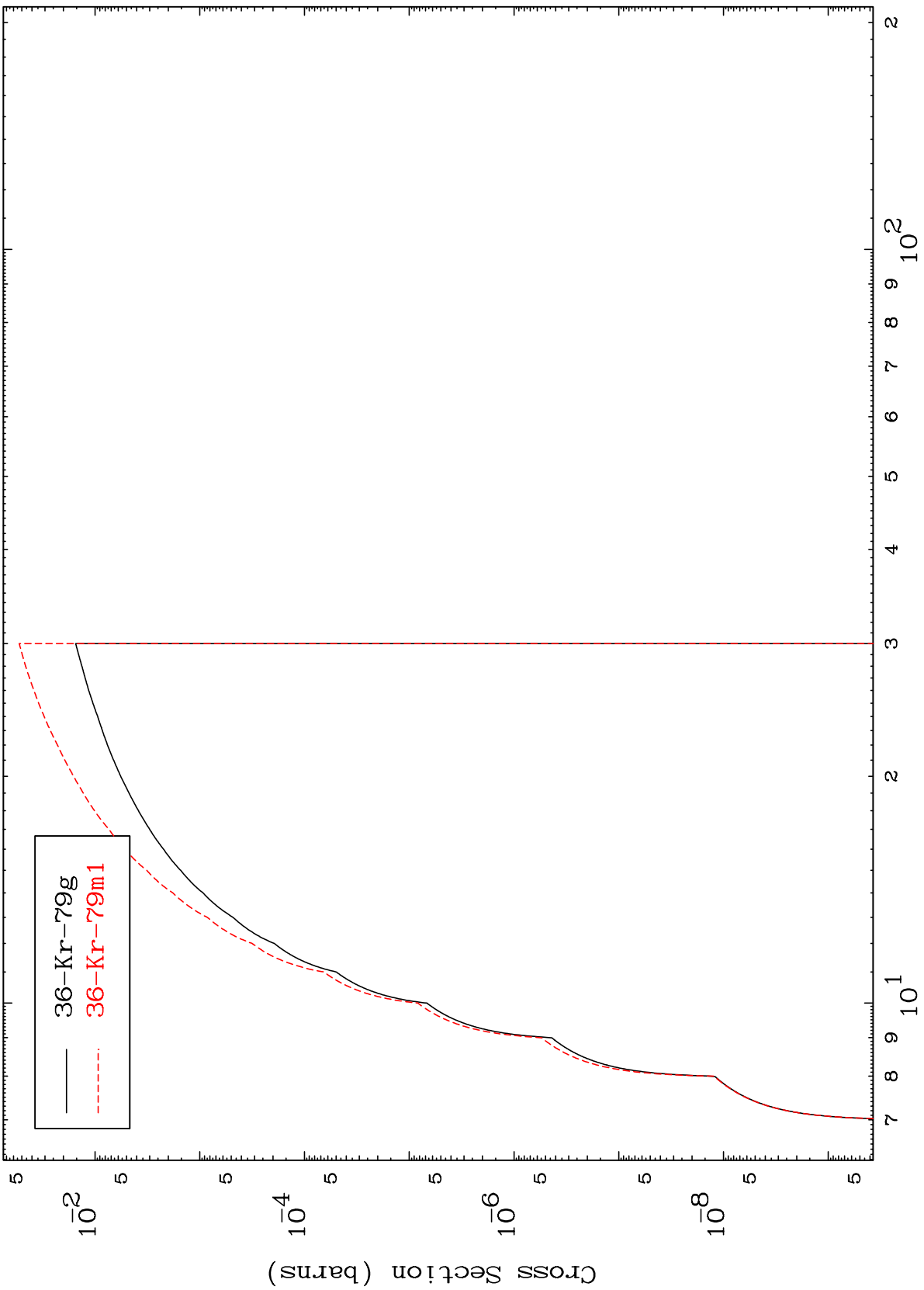
Incident Energy (MeV)

36-Kr-79

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36-Kr-79

(t,n') d
Radionuclide Production Cross Section



16

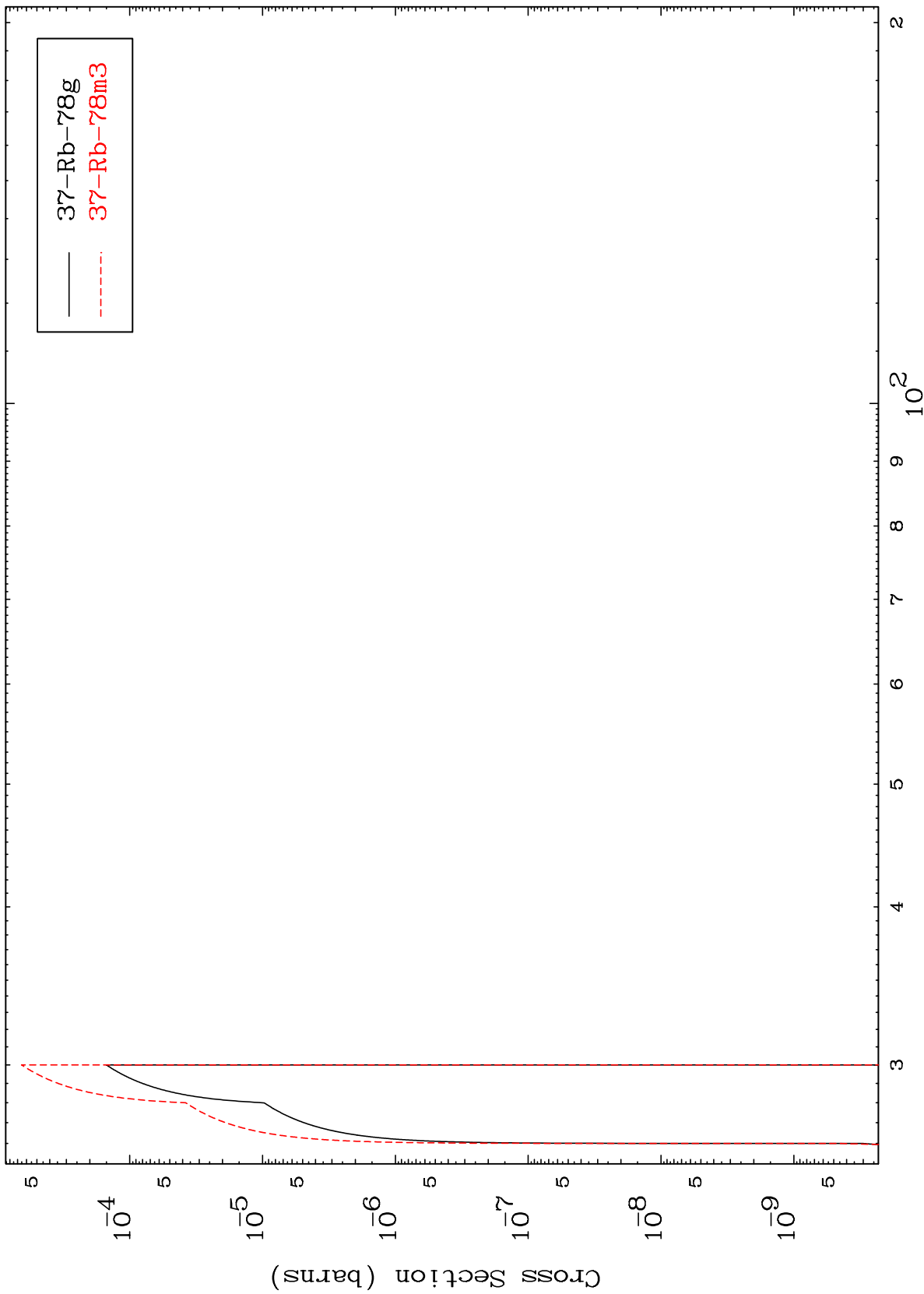
Incident Energy (MeV)

36-Kr-79

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36-Kr-79

(t,4n)
Radionuclide Production Cross Section



37-Rb-78g
37-Rb-78m3

17

Incident Energy (MeV)

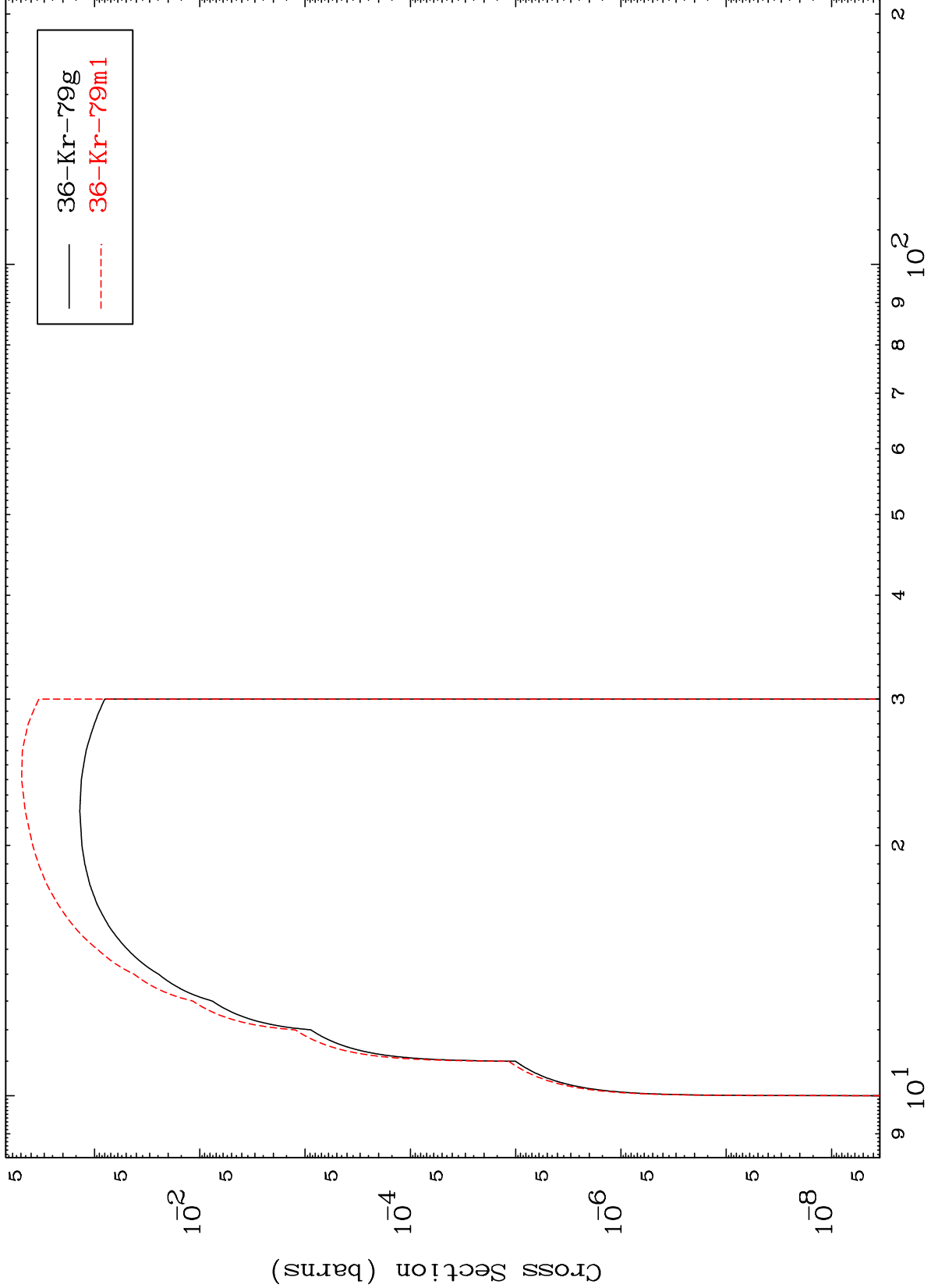
36-Kr-79

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(t,2n) p

36-Kr-79

Radionuclide Production Cross Section



18

Incident Energy (MeV)

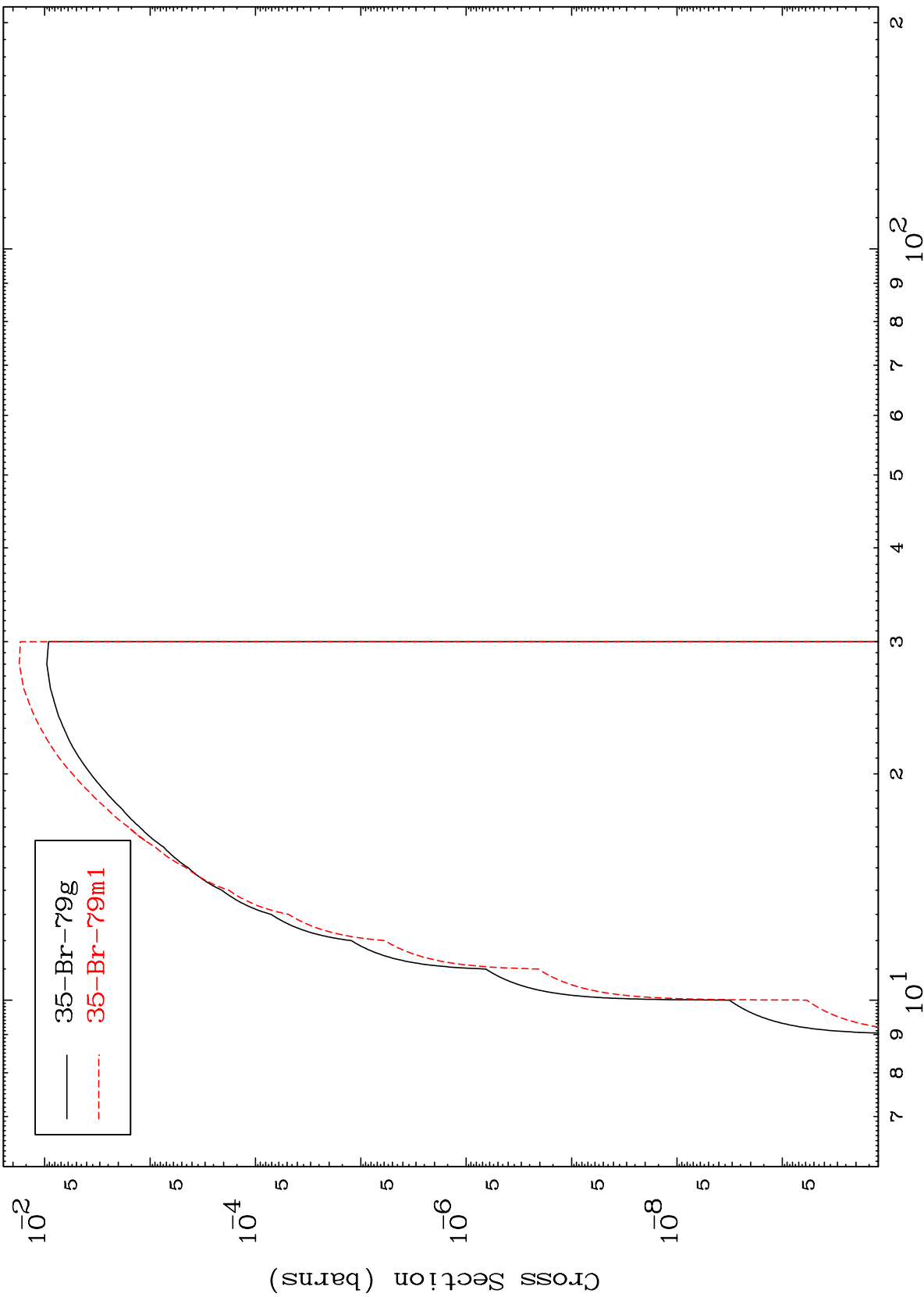
36-Kr-79

MAT 3628

(t,2n) p

36-Kr-79

Radionuclide Production Cross Section



19

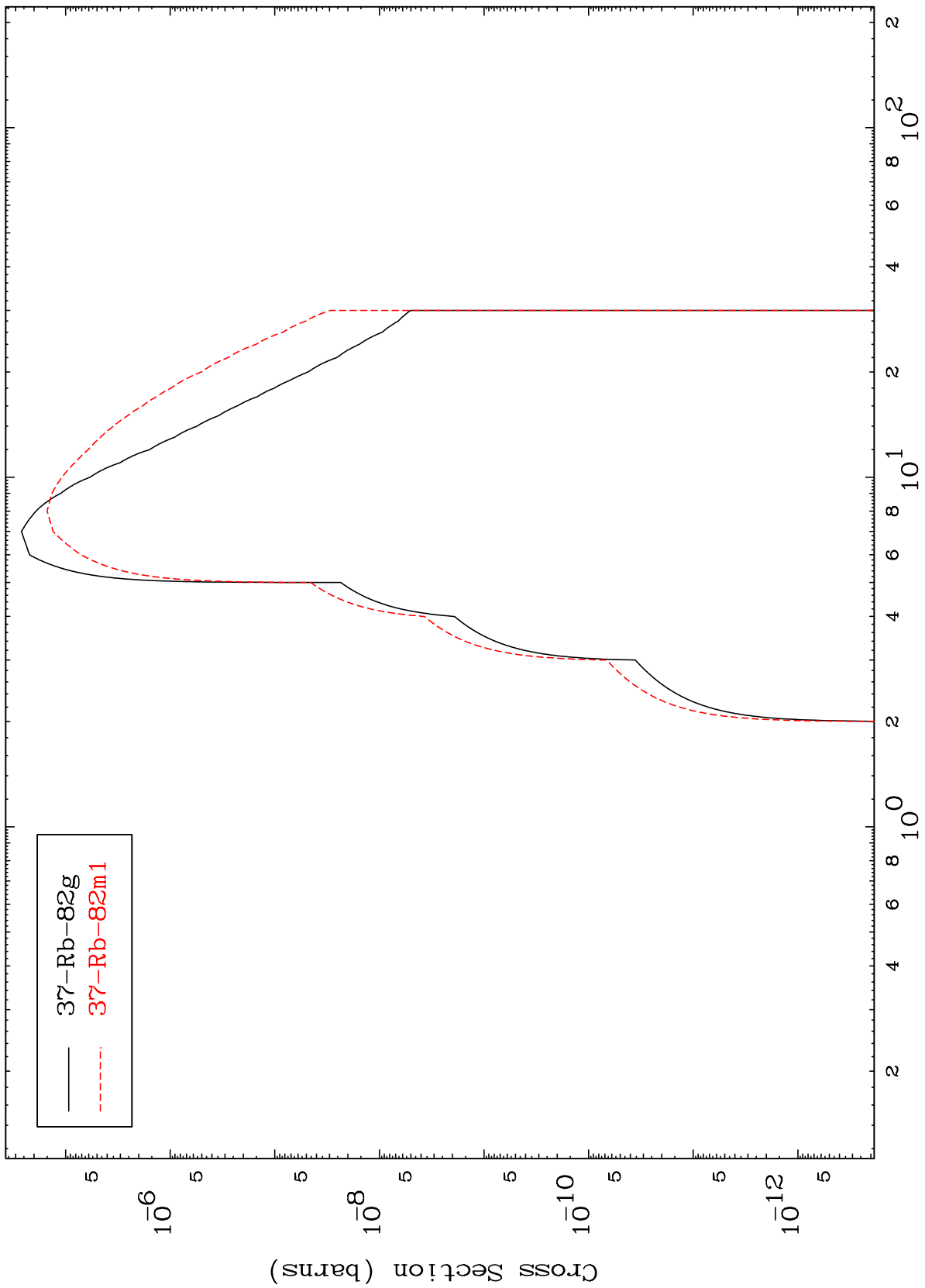
Incident Energy (MeV)

36-Kr-79

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36-Kr-79

Radionuclide Production Cross Section

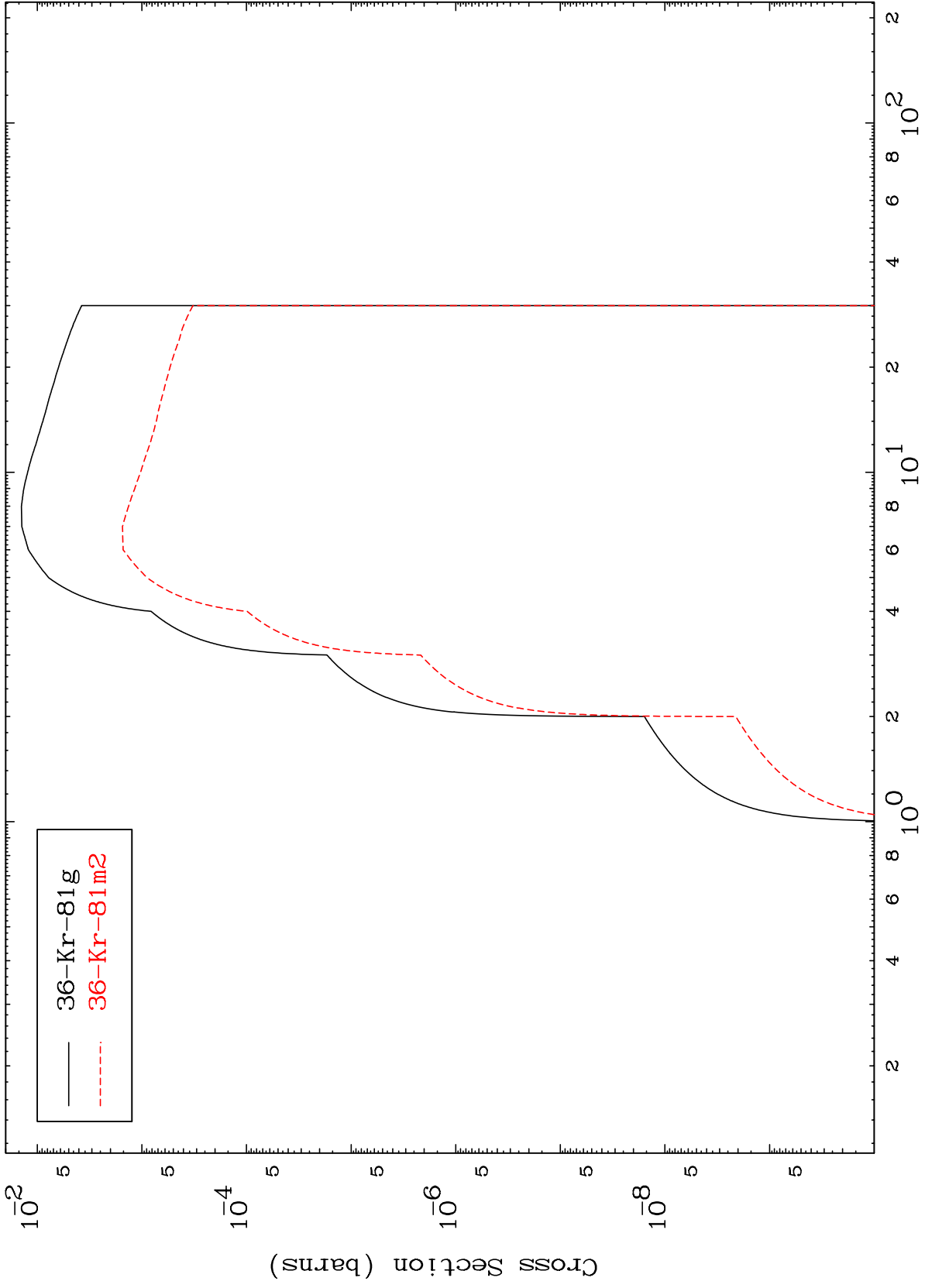


— 37-Rb-82g
- - - 37-Rb-82m1

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³⁶Kr-79

(t,p)
Radionuclide Production Cross Section



³⁶Kr-79

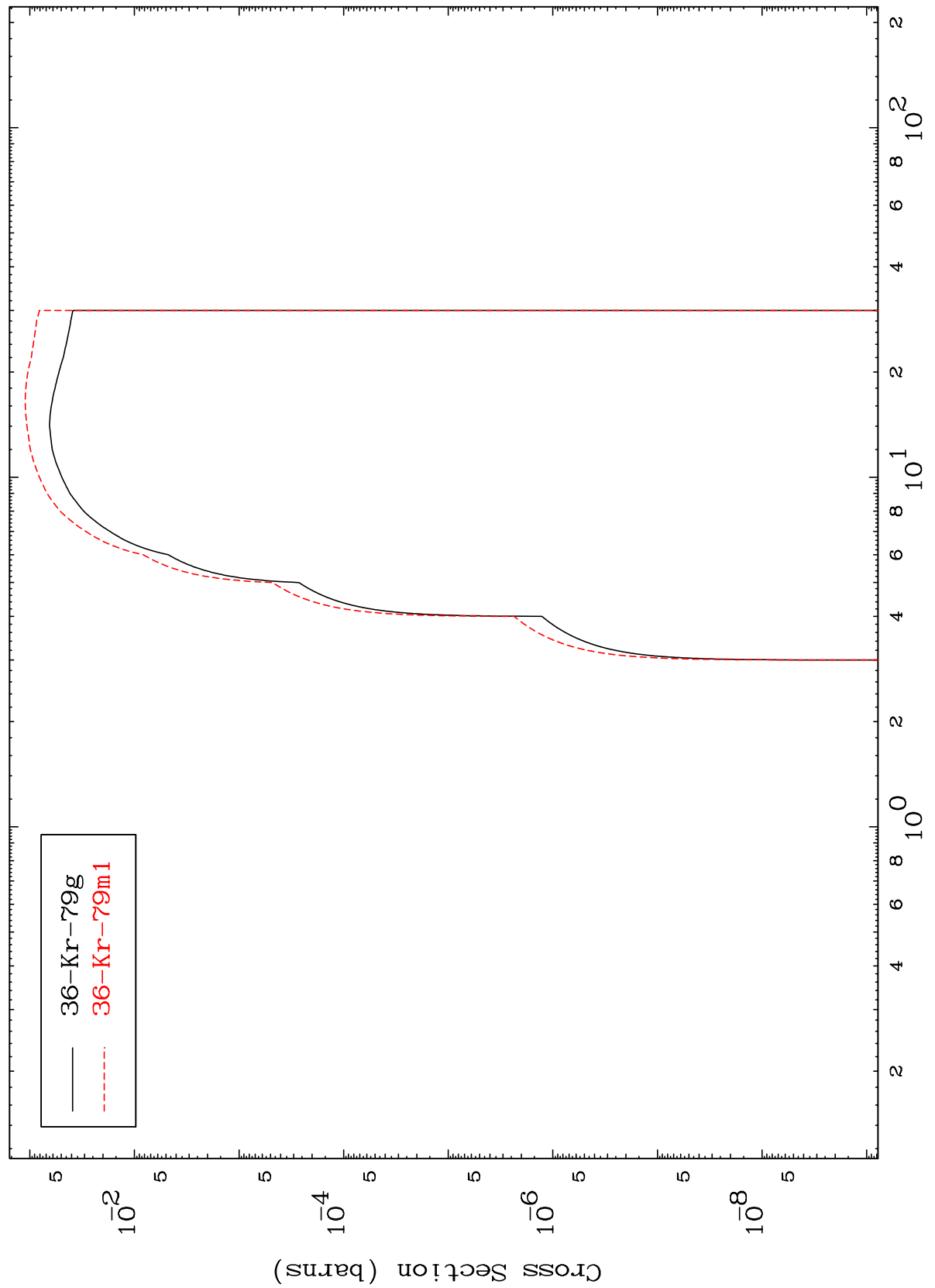
Incident Energy (MeV)

21

MAT 3628

36-Kr-79

(t, t)
Radionuclide Production Cross Section

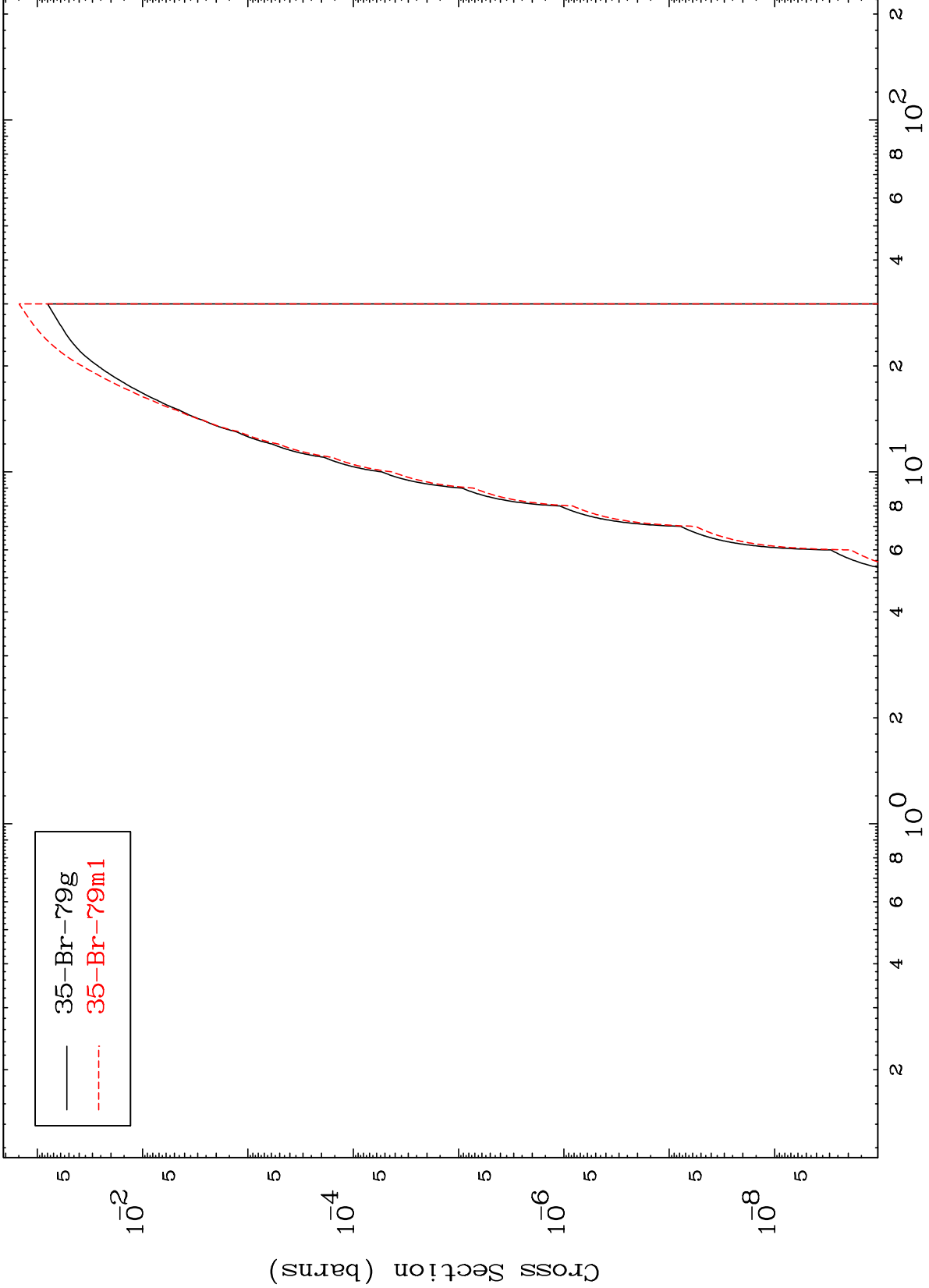


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(t,He-3)

36-Kr-79

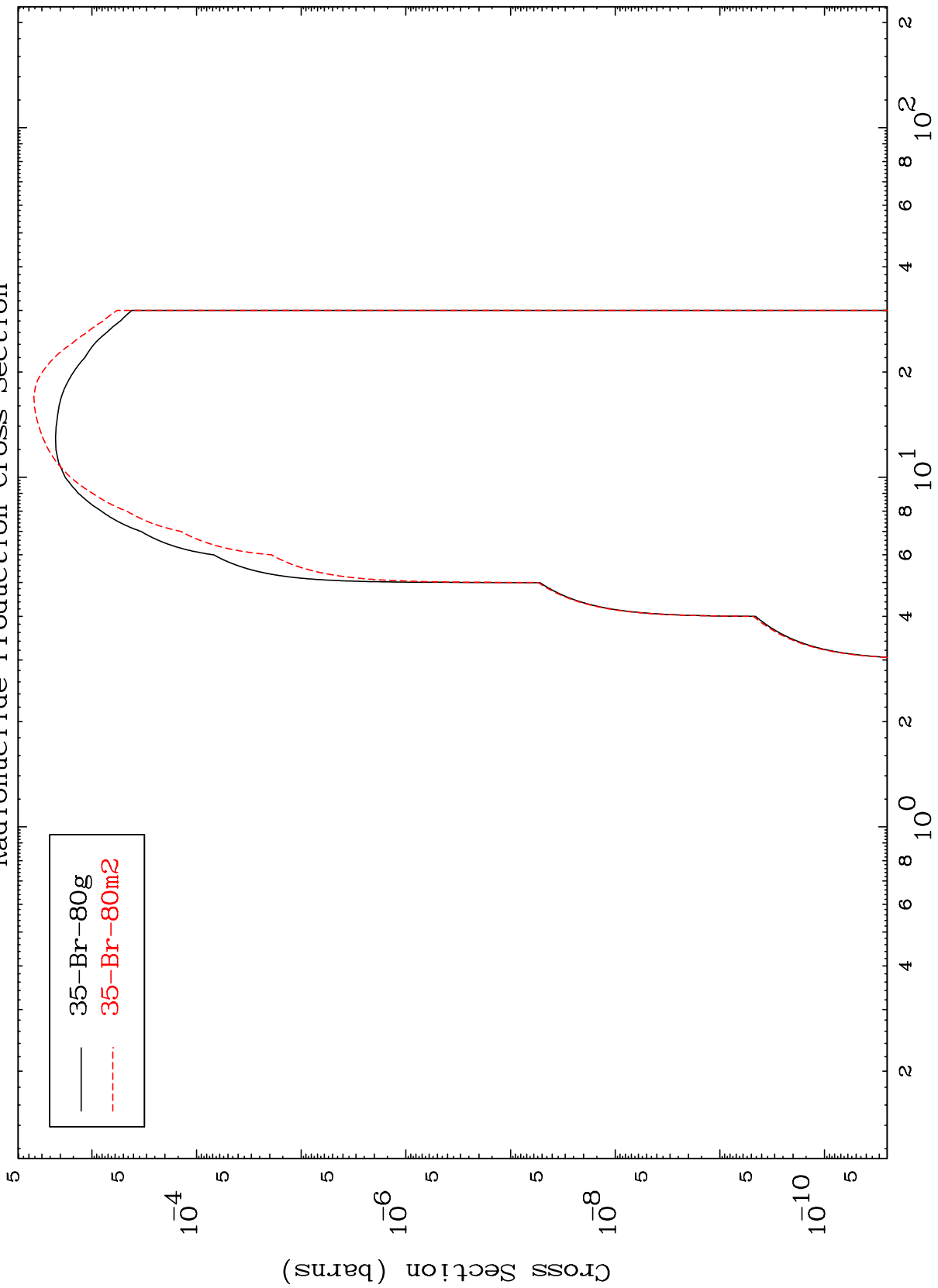
Radionuclide Production Cross Section



MAT 3628

36-Kr-79

(t,2p)
Radionuclide Production Cross Section



— 35-Br-80g
- - - 35-Br-80m2

36-Kr-79

Incident Energy (MeV)

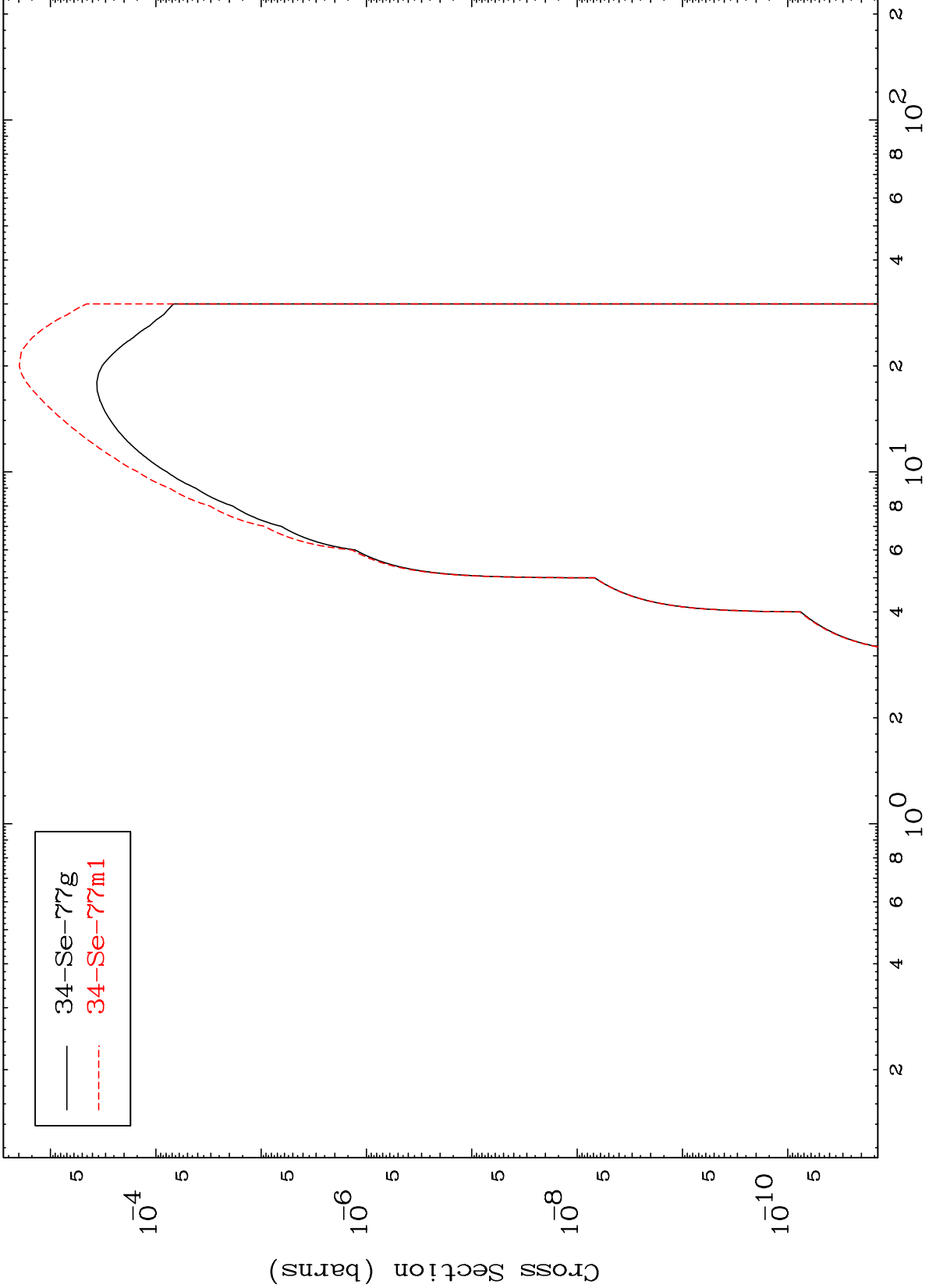
24

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(t,p) α

³⁶Kr-79

Radionuclide Production Cross Section

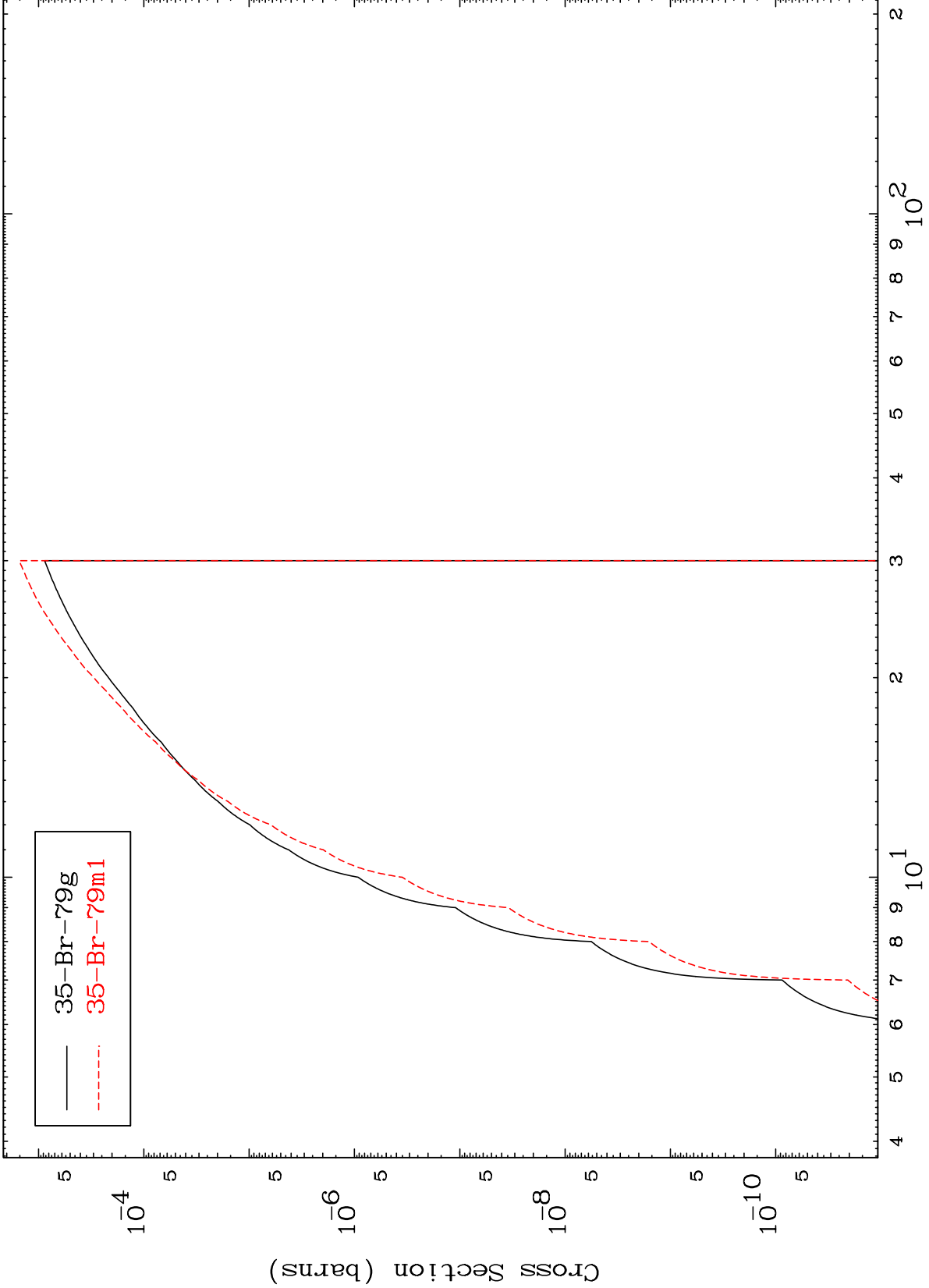


MAT 3628

(t,p) d

³⁶Kr-79

Radionuclide Production Cross Section



— 35-Br-79g
- - - 35-Br-79m1

26

Incident Energy (MeV)

³⁶Kr-79