

Program EVALPLOT
(Version 2021-1)

by

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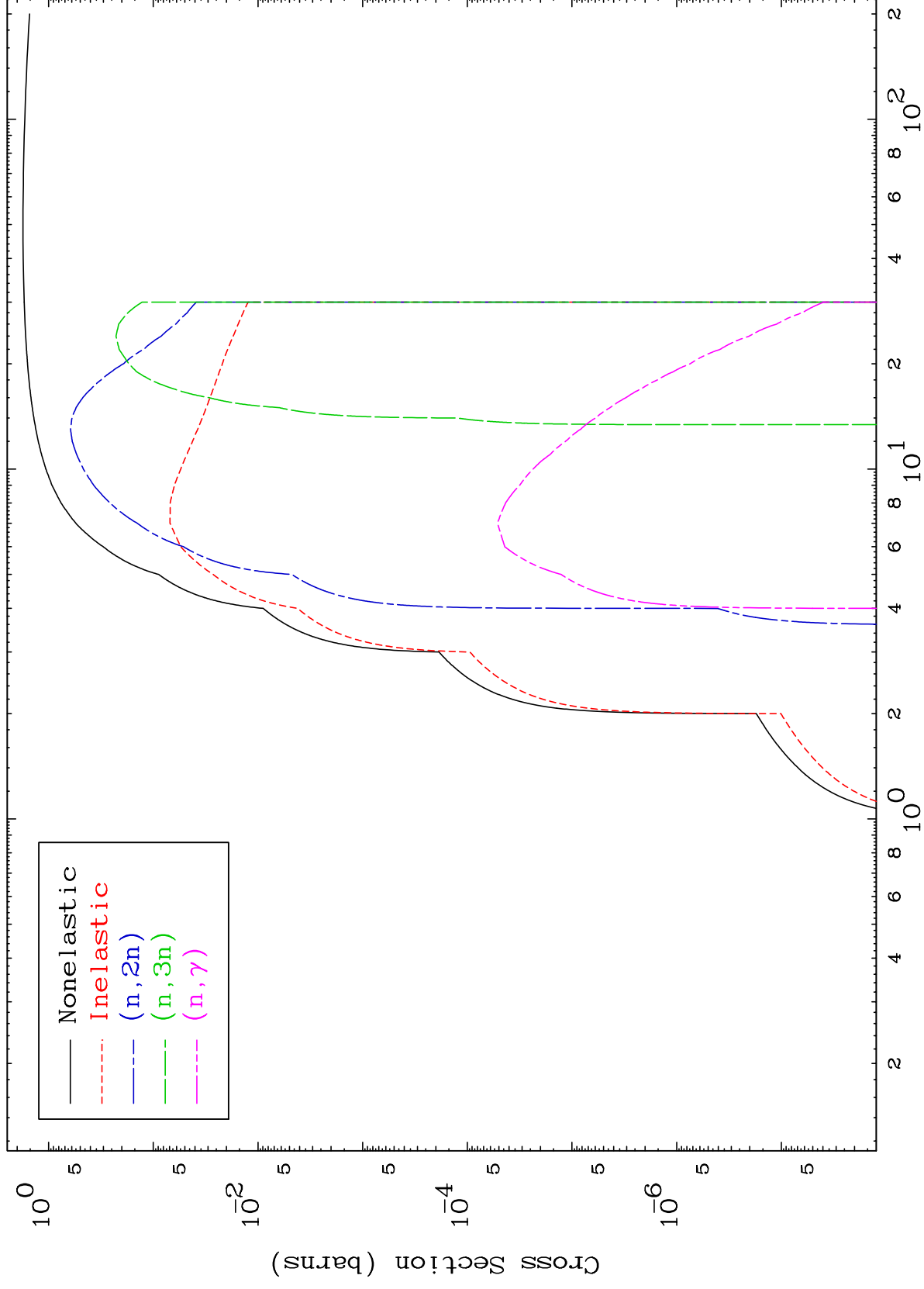
Press Mouse Button to Start

MAT 3628

Triton Major

36-Kr-79

0 Kelvin Cross Sections



1

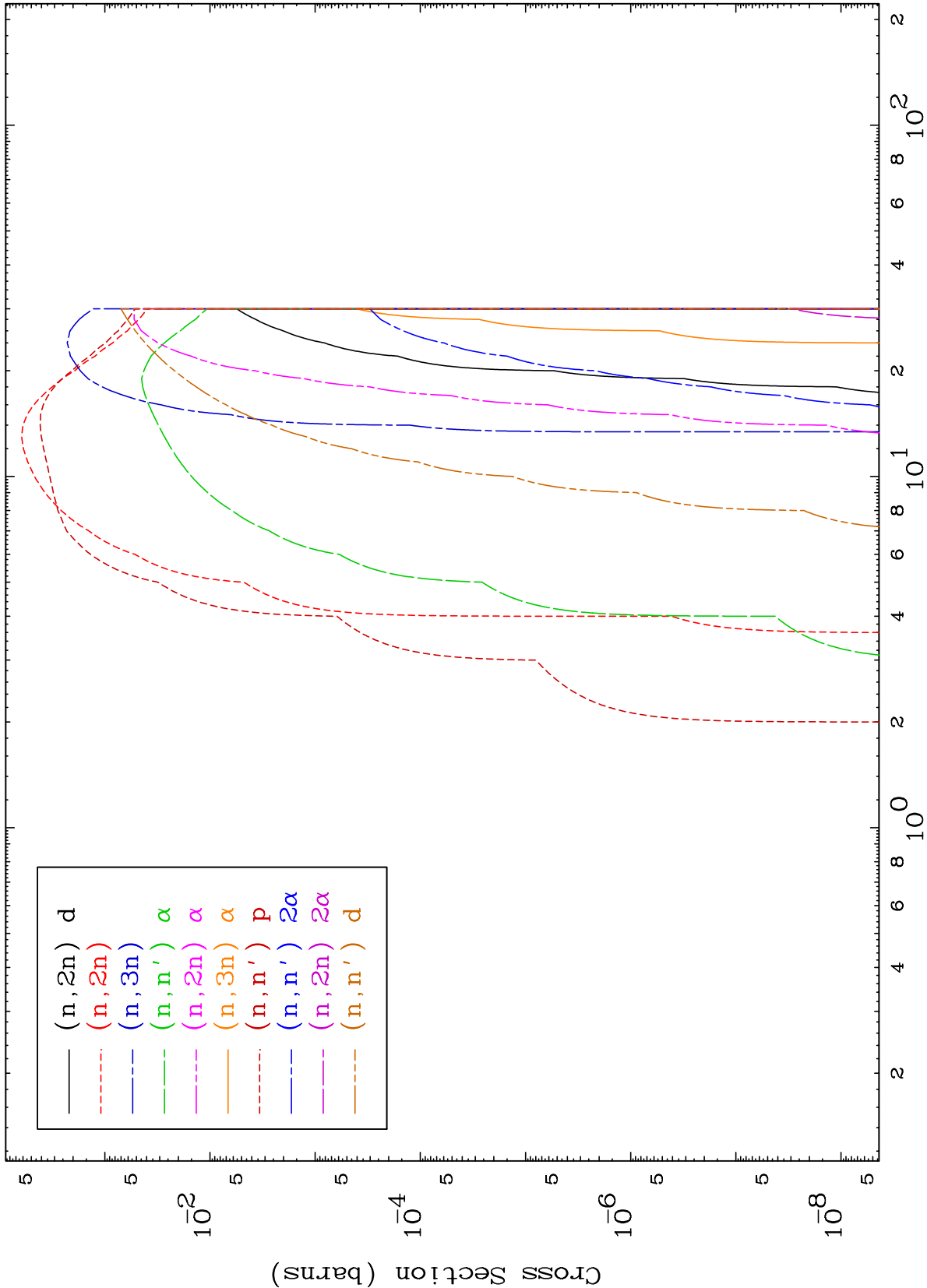
Incident Energy (MeV)

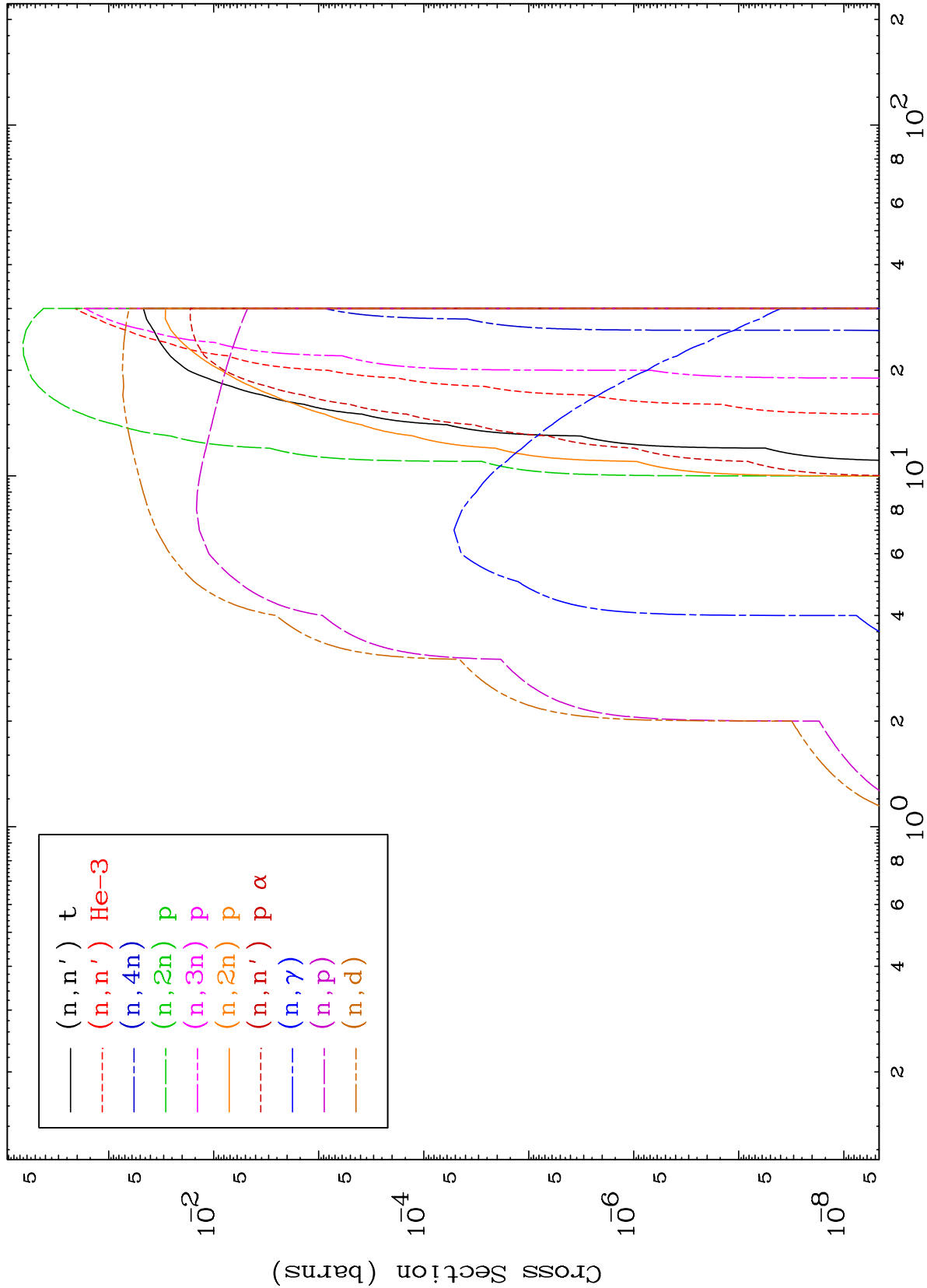
36-Kr-79

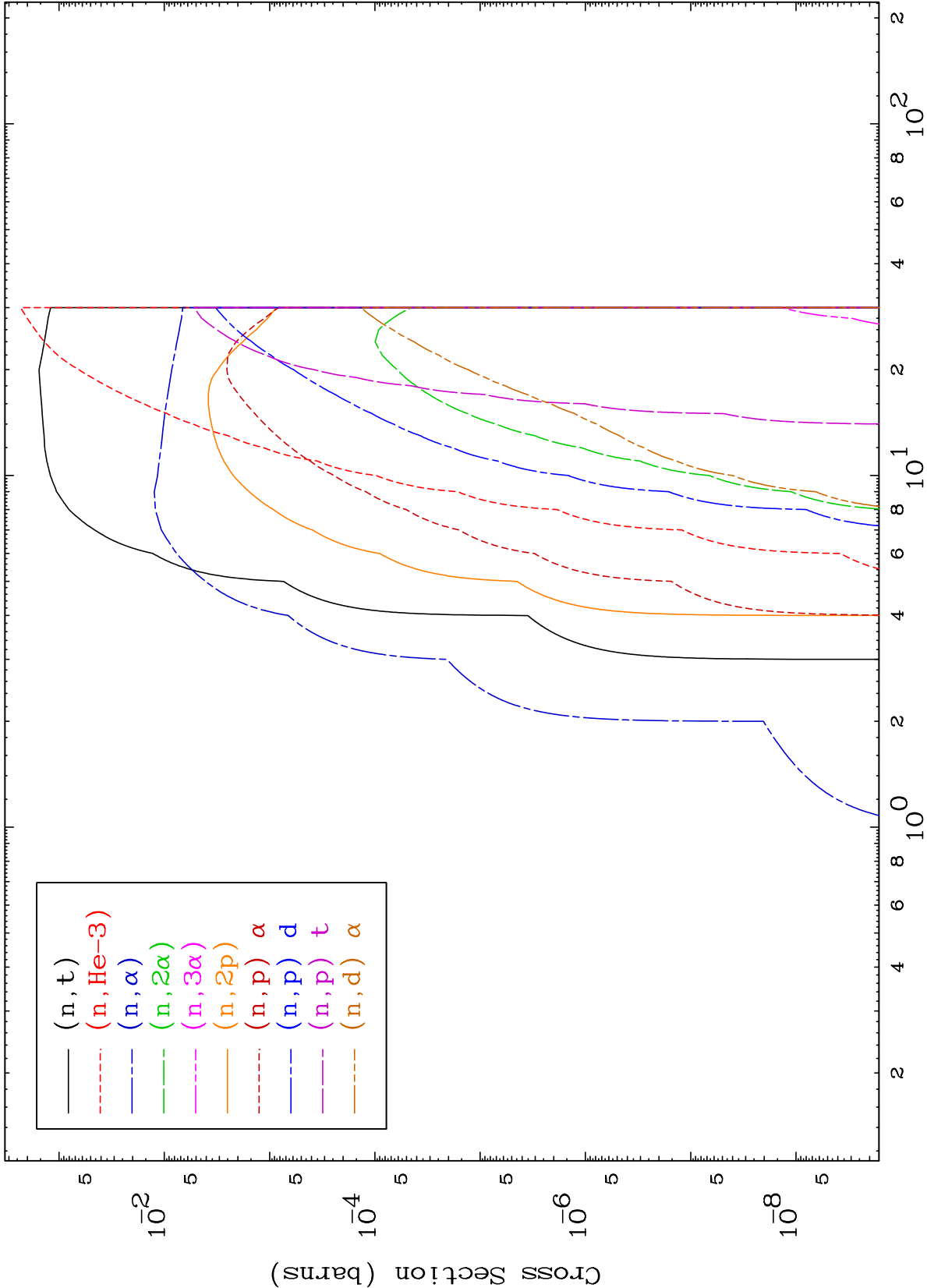
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Triton Neutron Absorption
0 Kelvin Cross Sections

36-Kr-79



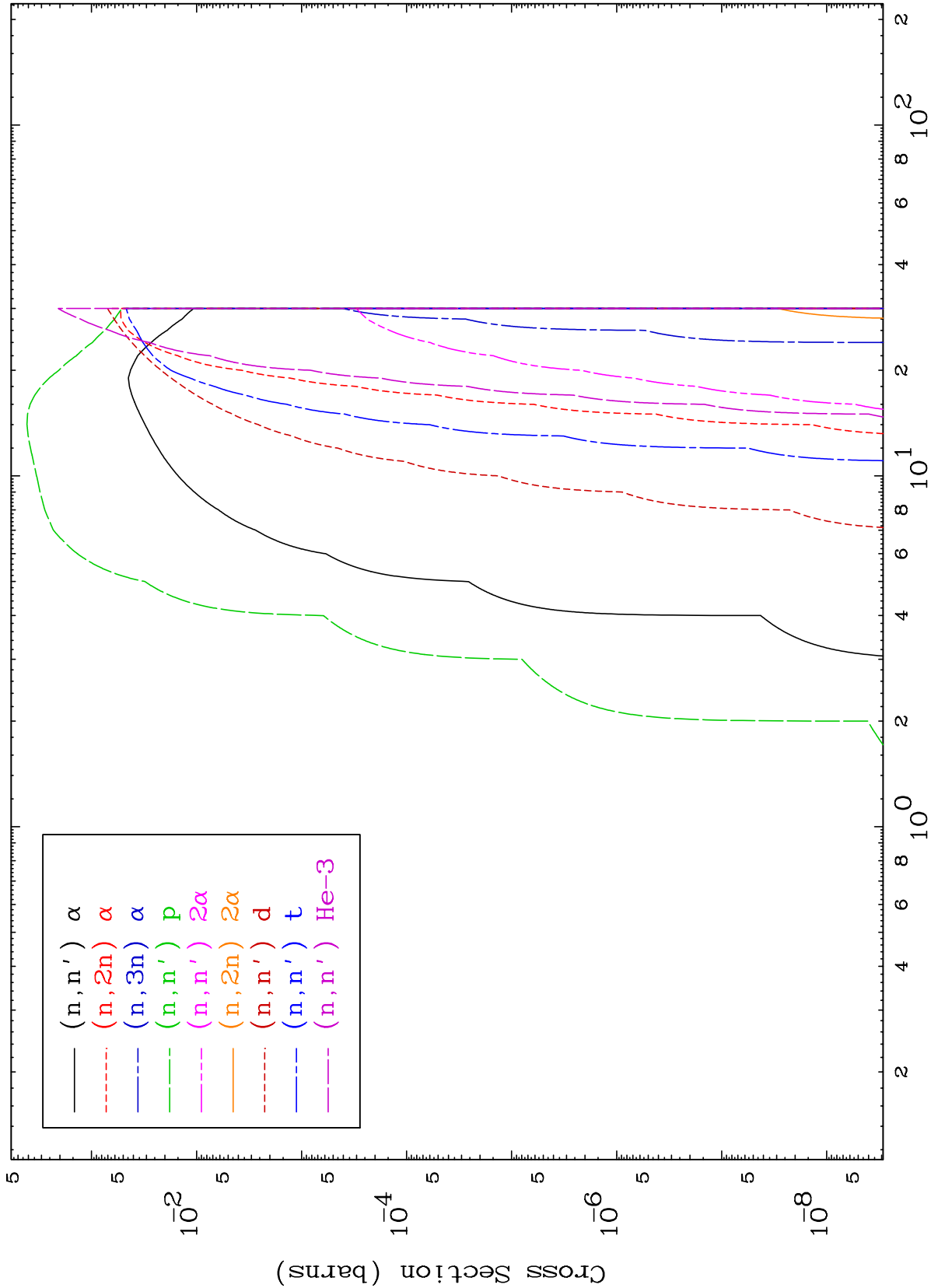




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Triton Charged Particle
0 Kelvin Cross Sections

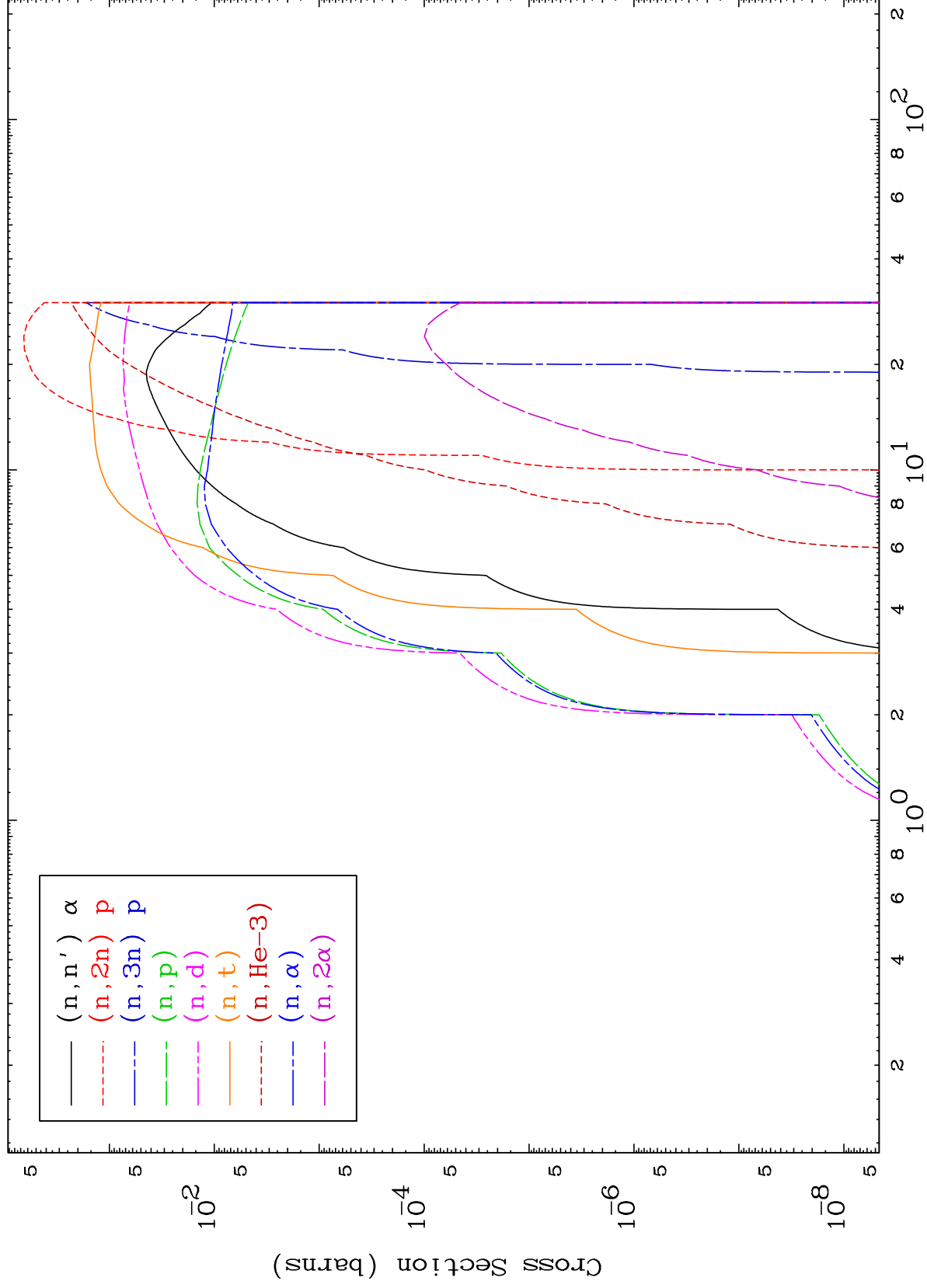
36-Kr-79

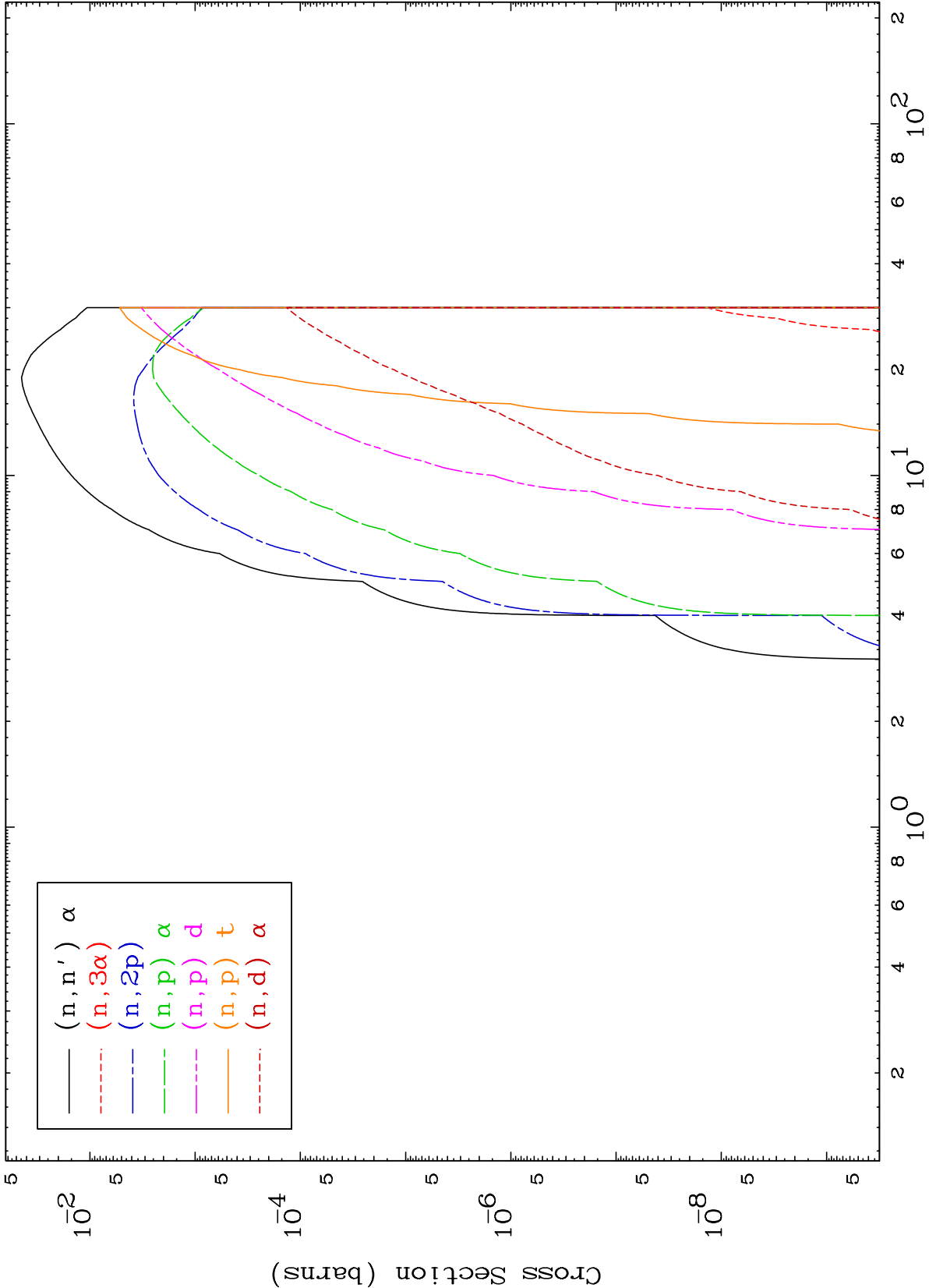


5

Incident Energy (MeV)

36-Kr-79

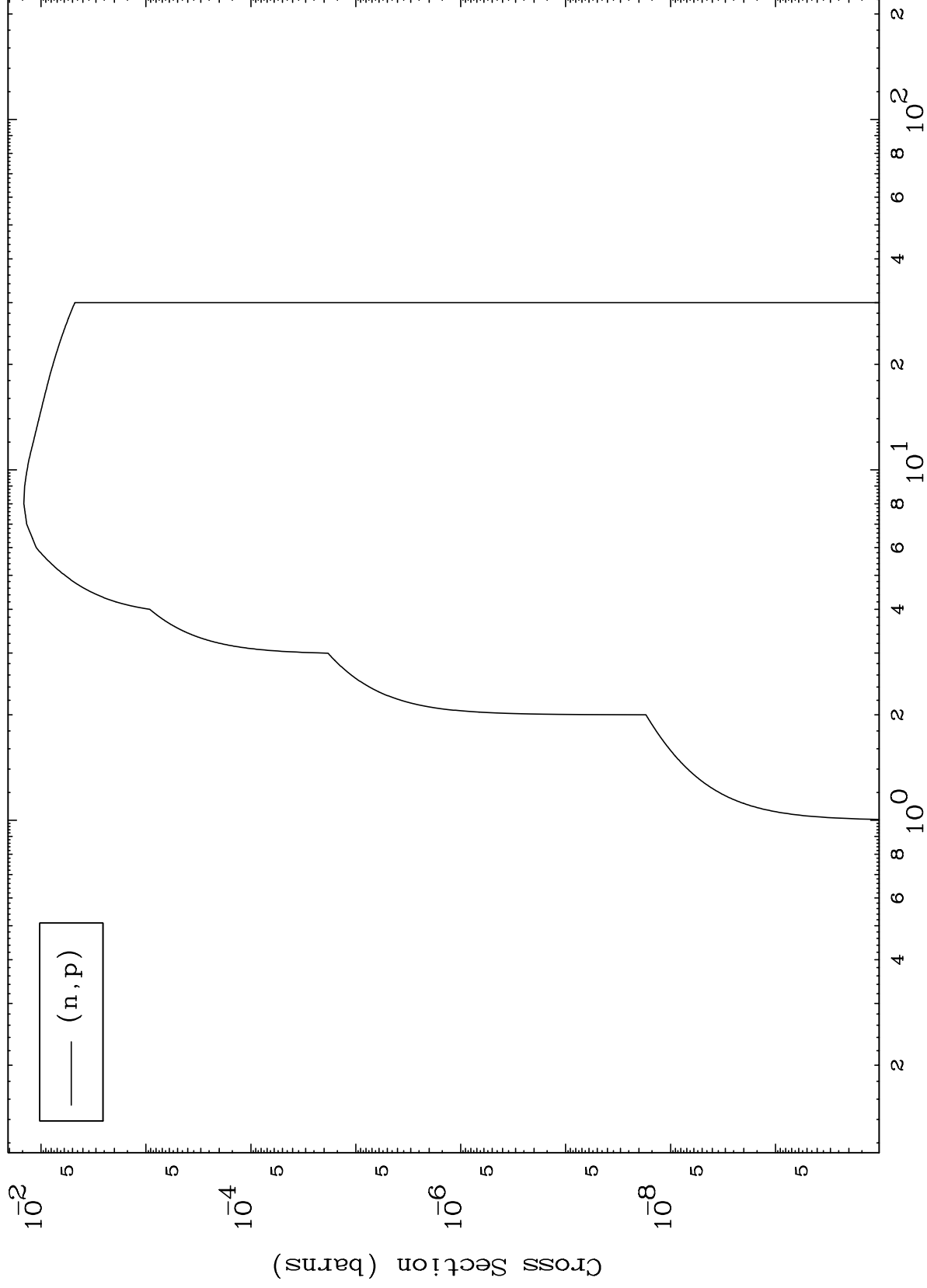




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36-Kr-79

(t,p) Levels
0 Kelvin Cross Sections



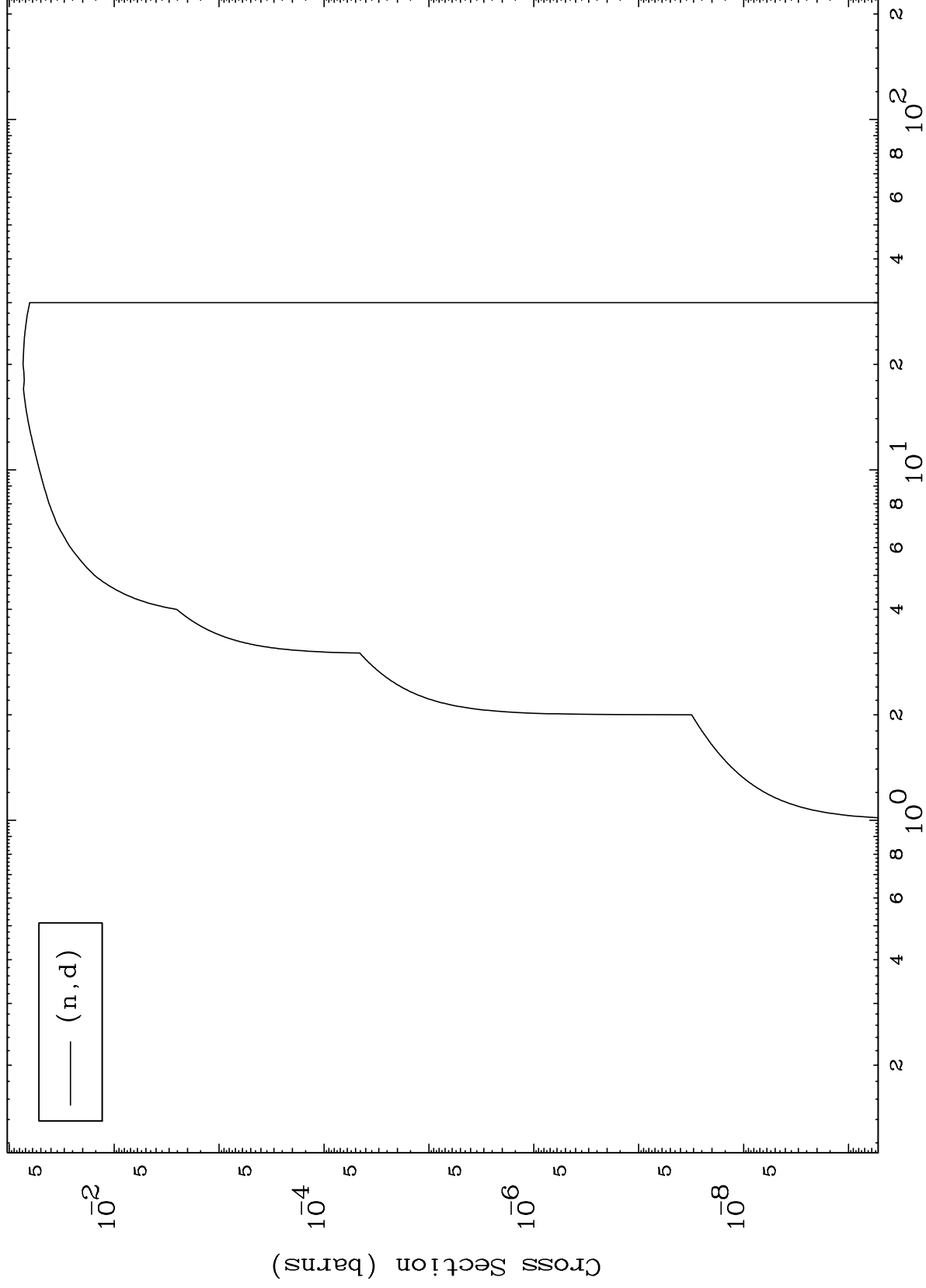
8

36-Kr-79

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36-Kr-79

(t,d) Levels
0 Kelvin Cross Sections



9

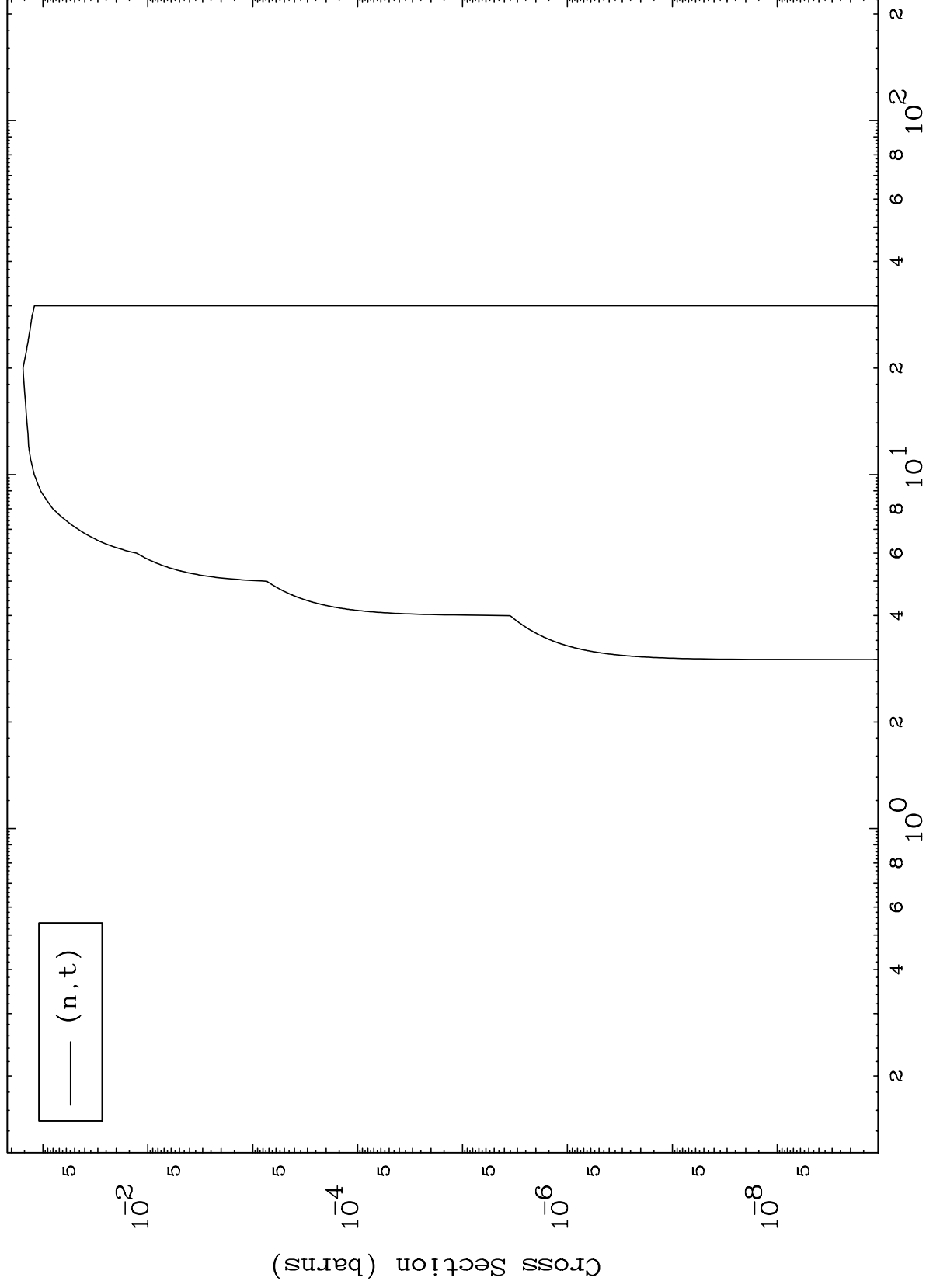
Incident Energy (MeV)

36-Kr-79

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36-Kr-79

(t,t) Levels
0 Kelvin Cross Sections



10

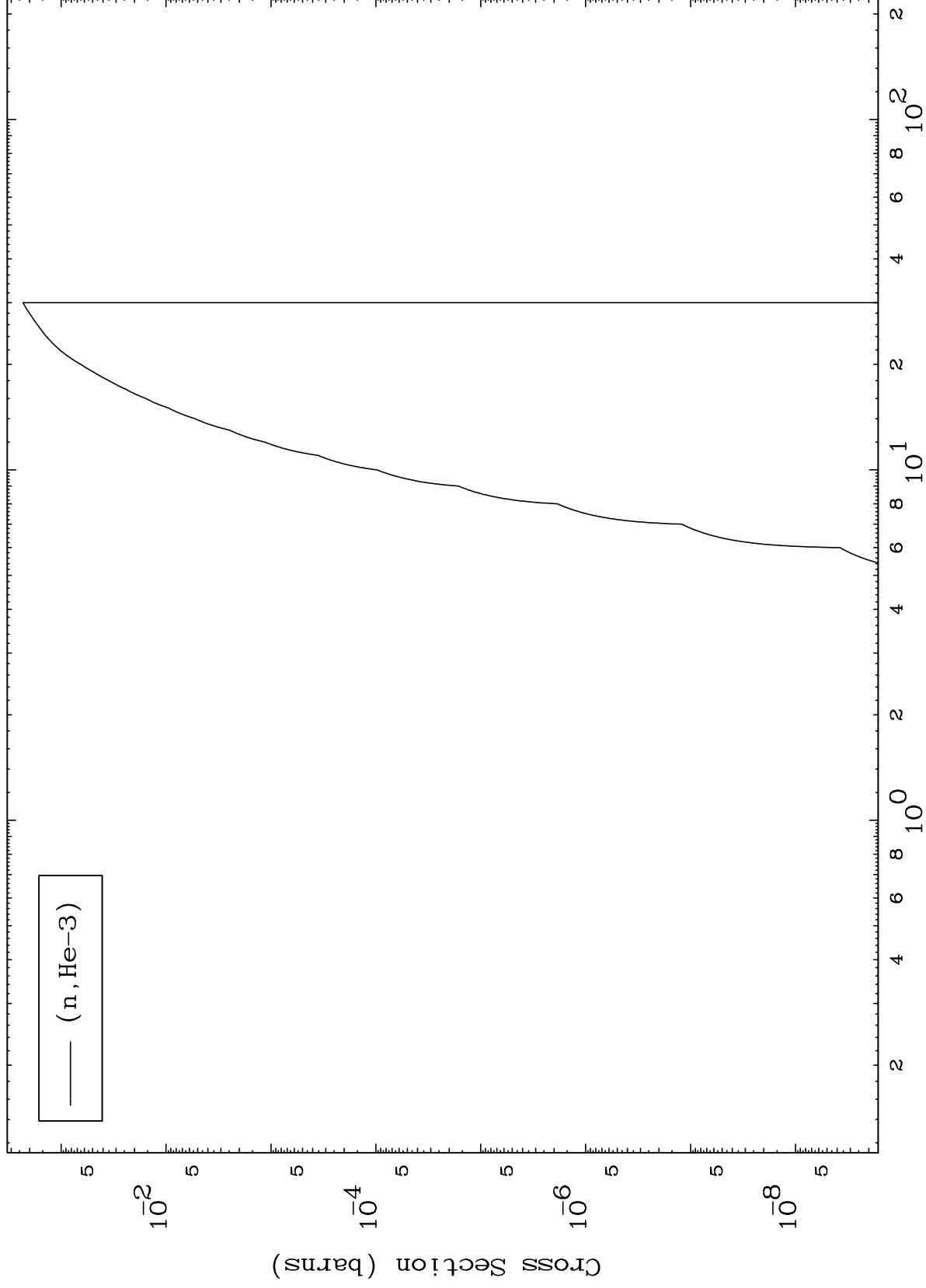
Incident Energy (MeV)

36-Kr-79

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36-Kr-79

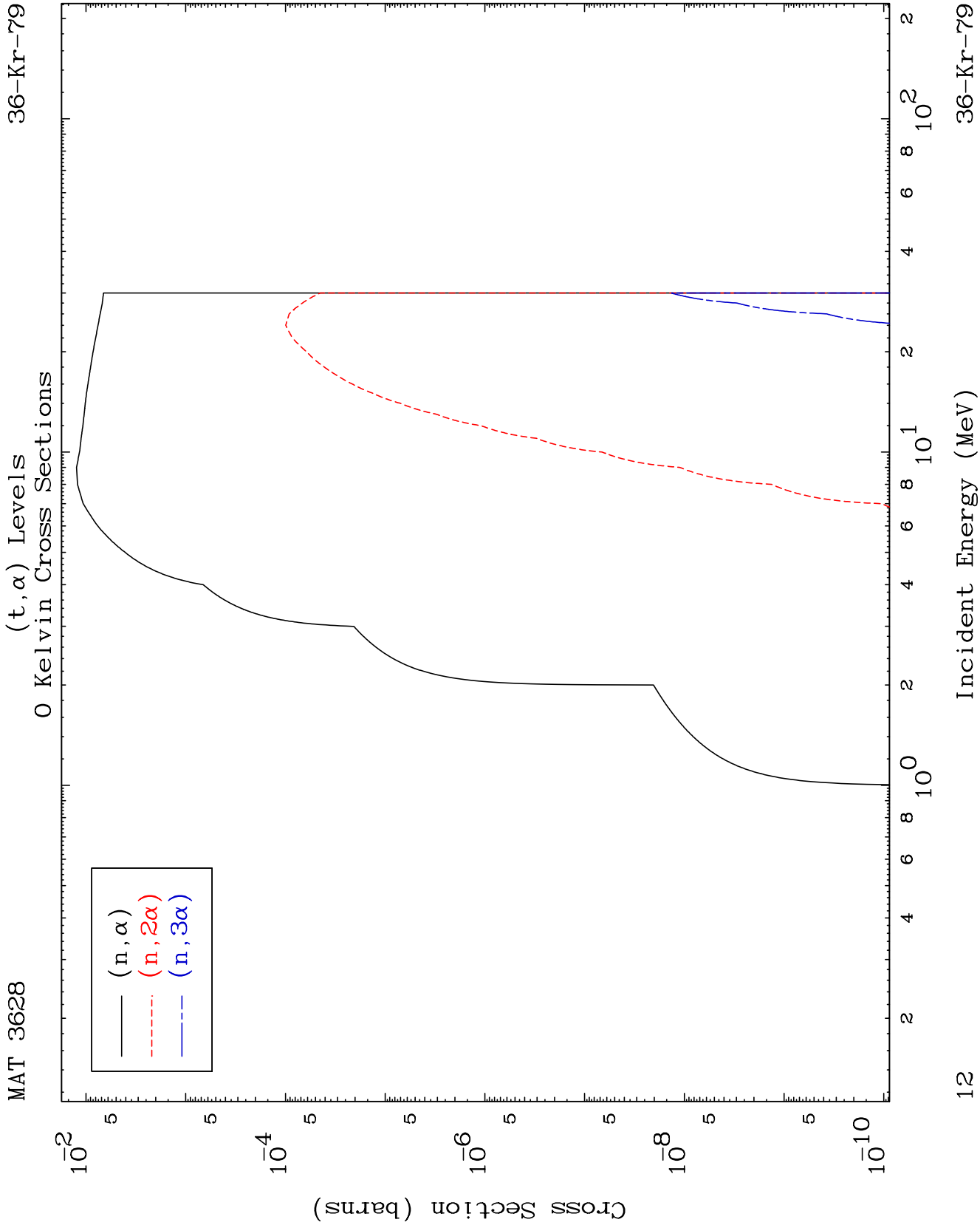
(t,He3) Levels
0 Kelvin Cross Sections



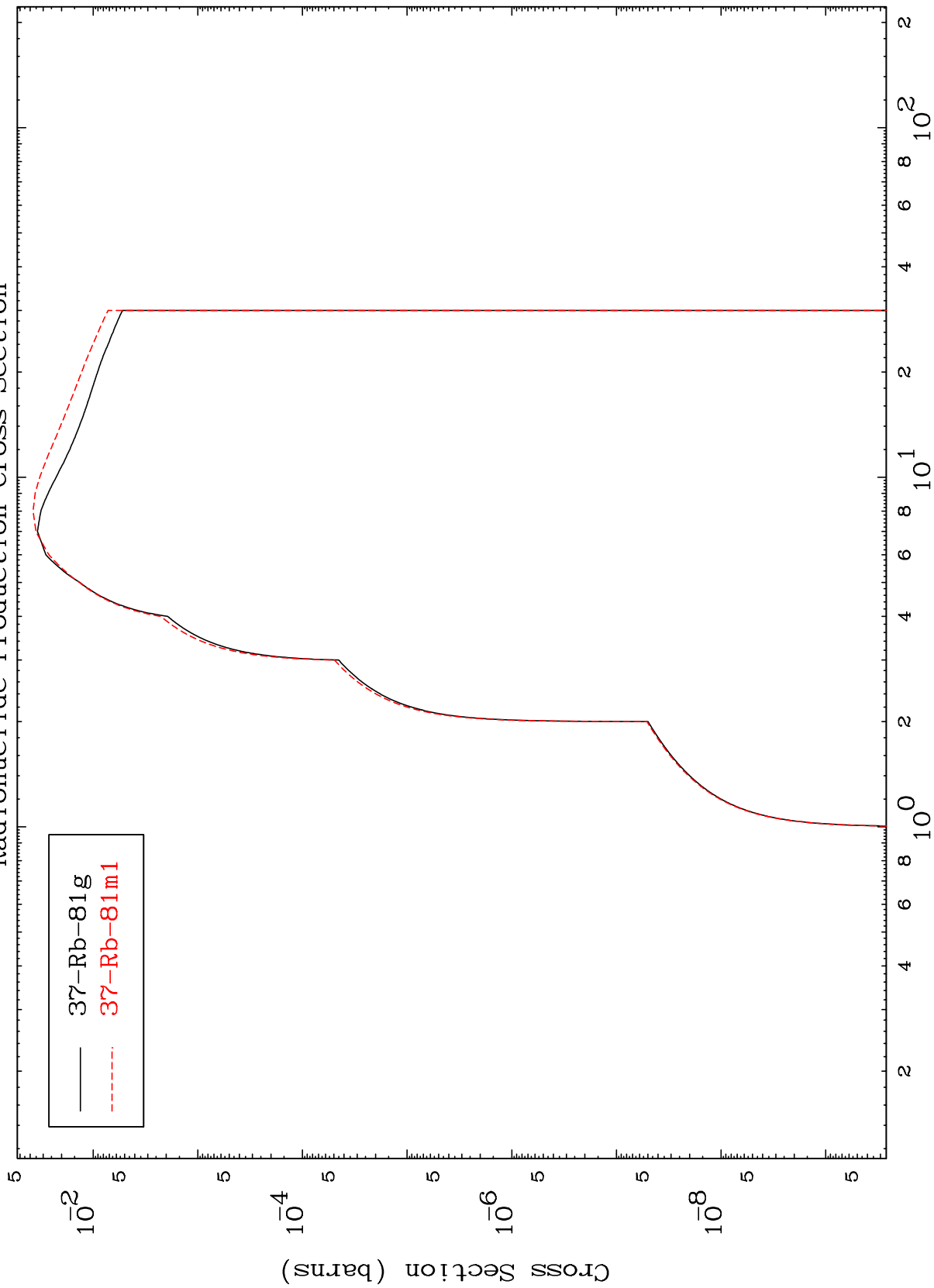
11

Incident Energy (MeV)

36-Kr-79



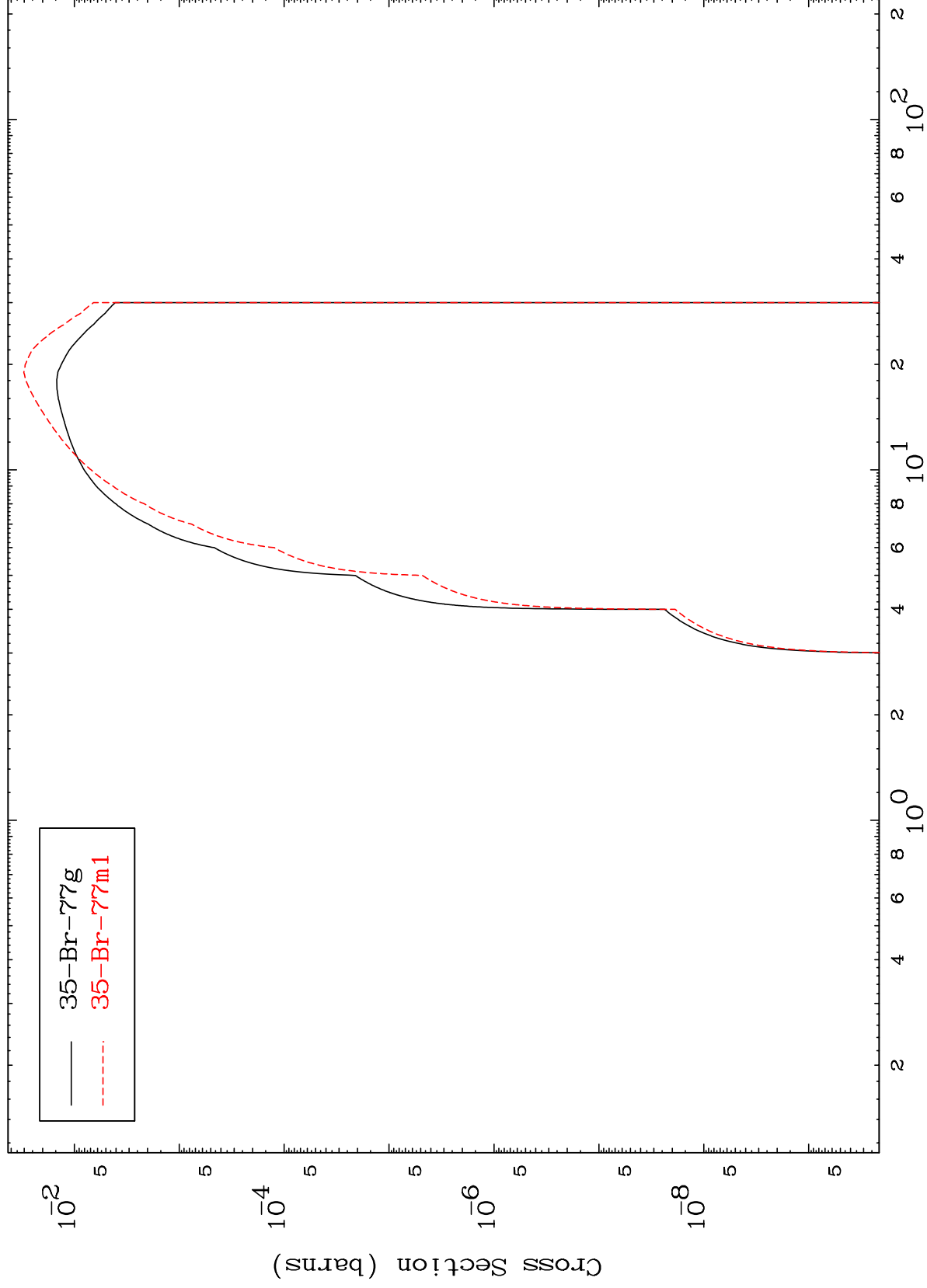
Radionuclide Production Cross Section



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36-Kr-79

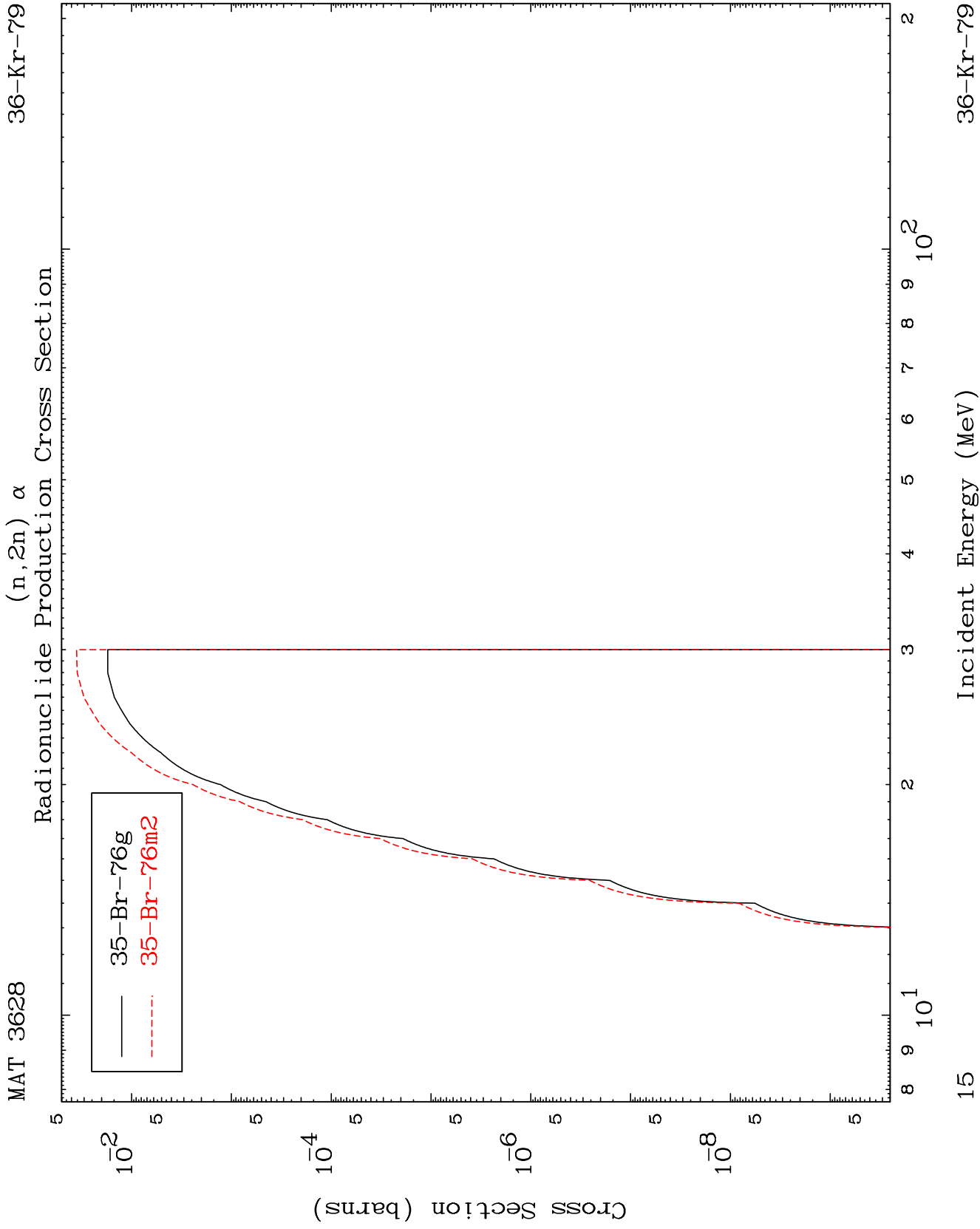
$(n,n') \alpha$
Radionuclide Production Cross Section



14

Incident Energy (MeV)

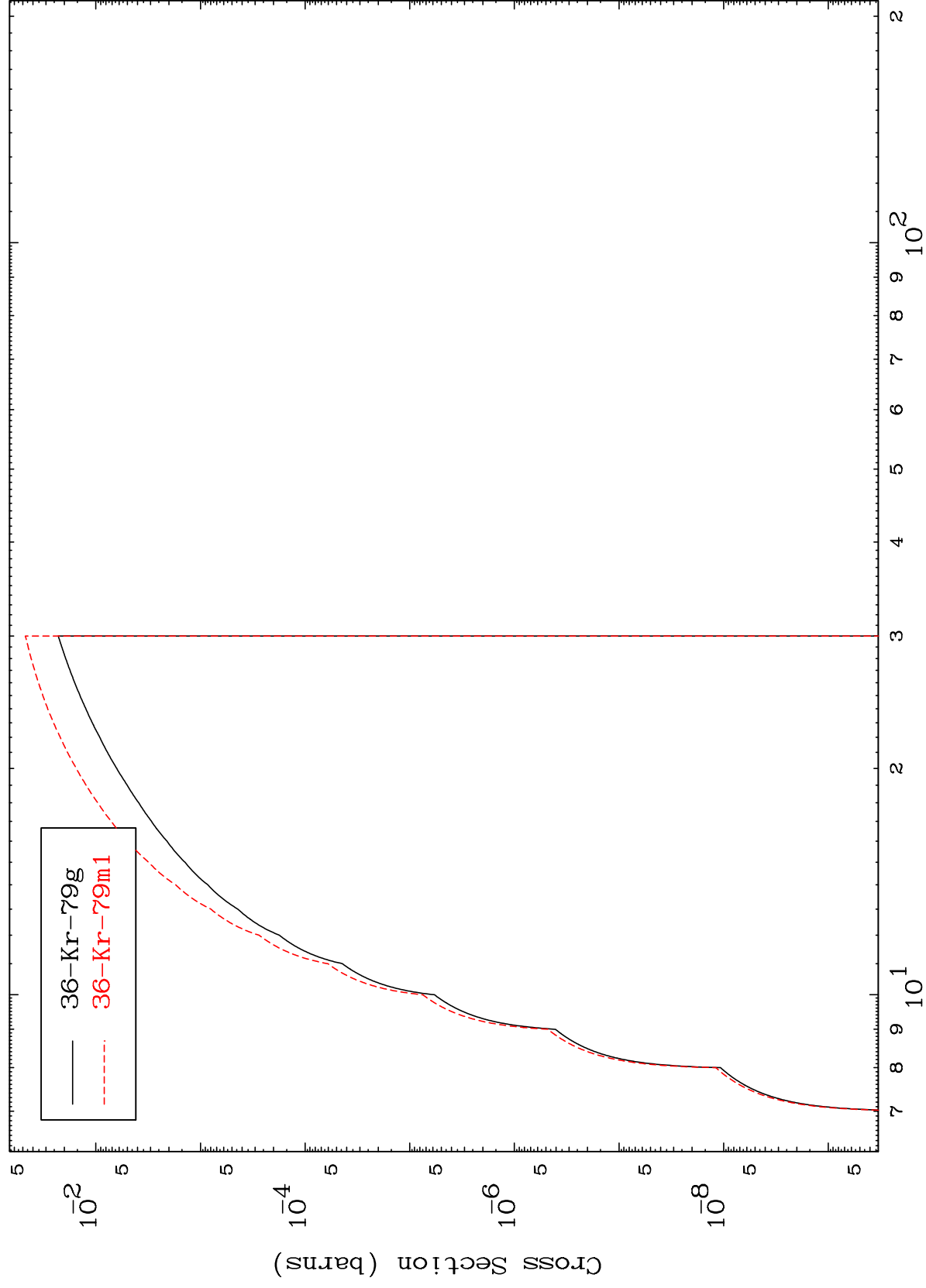
36-Kr-79



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³⁶Kr-79

(n,n') d
Radionuclide Production Cross Section



³⁶Kr-79

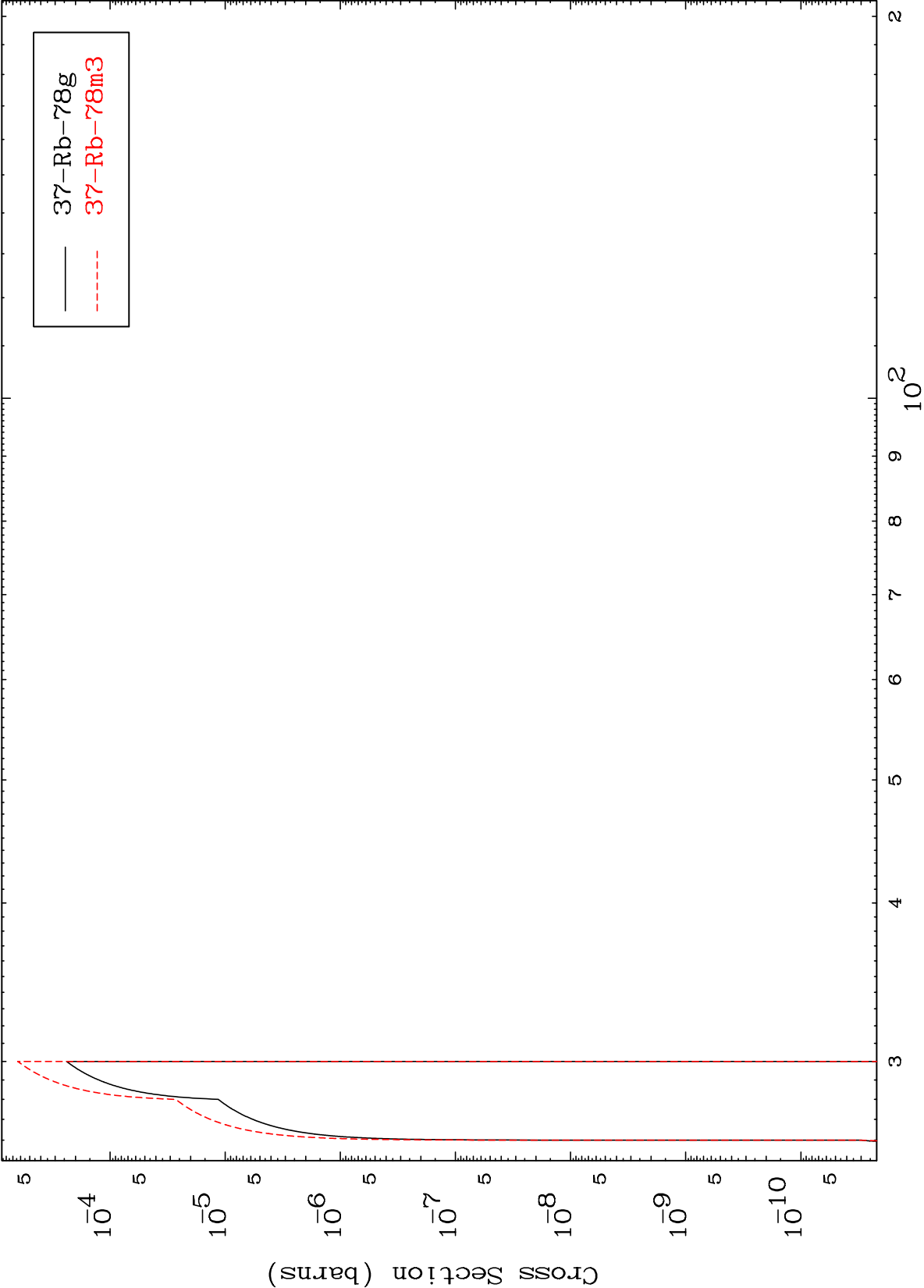
Incident Energy (MeV)

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36-Kr-79

Radionuclide Production Cross Section
(n,4n)



17

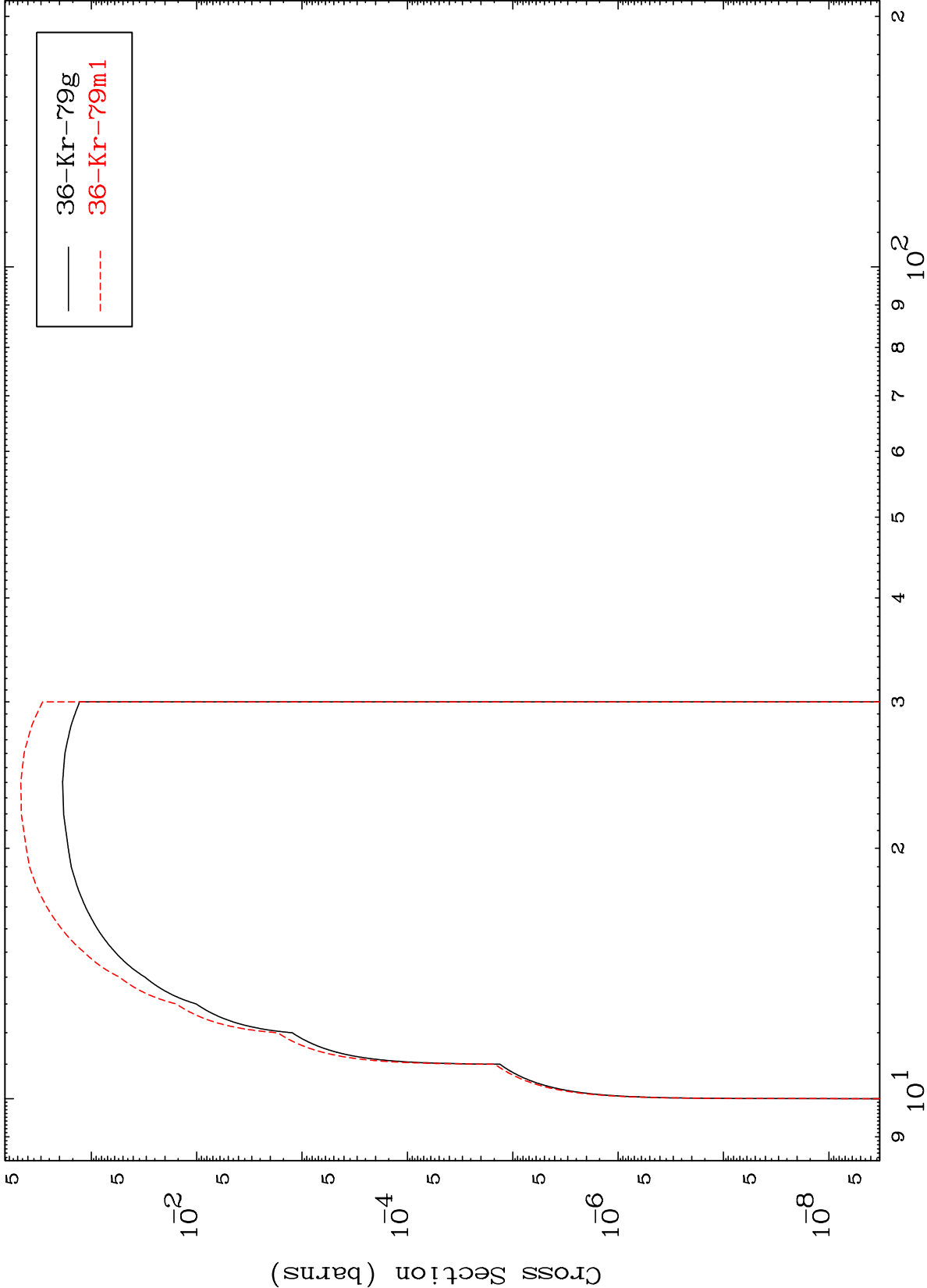
Incident Energy (MeV)

36-Kr-79

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36-Kr-79

(n,2n) p
Radionuclide Production Cross Section



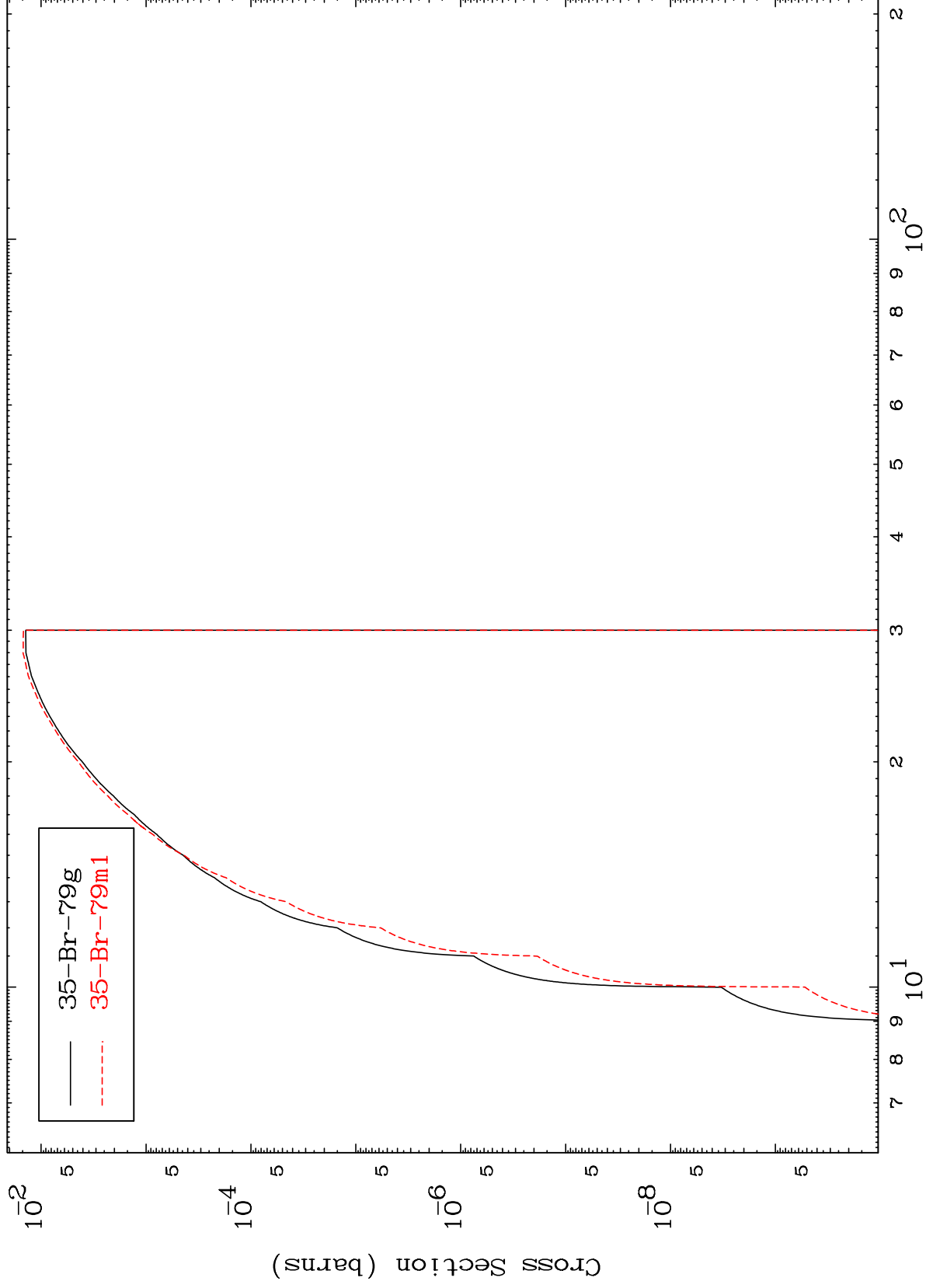
Incident Energy (MeV)

36-Kr-79

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$^{36}\text{Kr-79}$

Radionuclide Production Cross Section



19

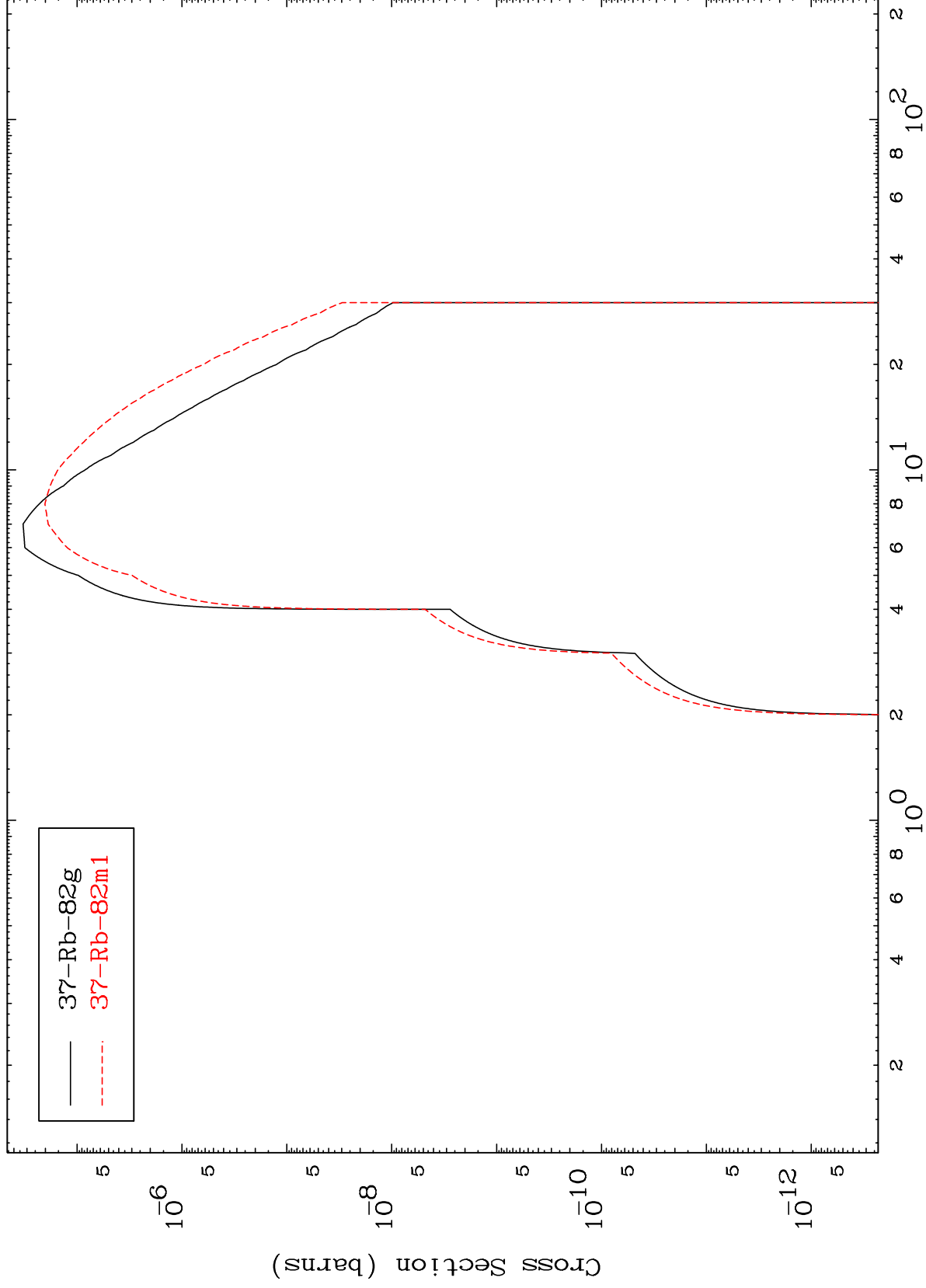
Incident Energy (MeV)

$^{36}\text{Kr-79}$

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36-Kr-79

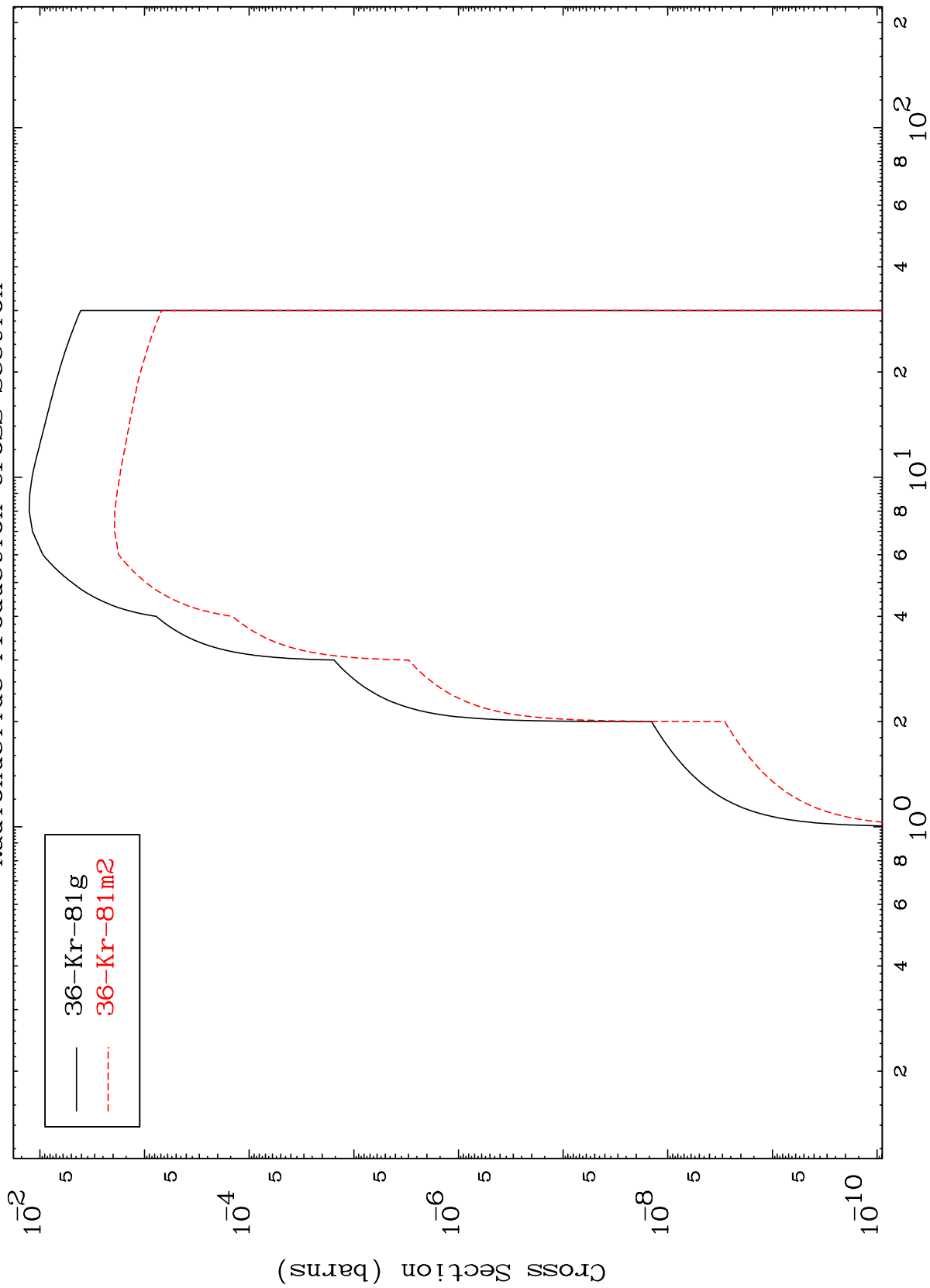
Radionuclide Production Cross Section



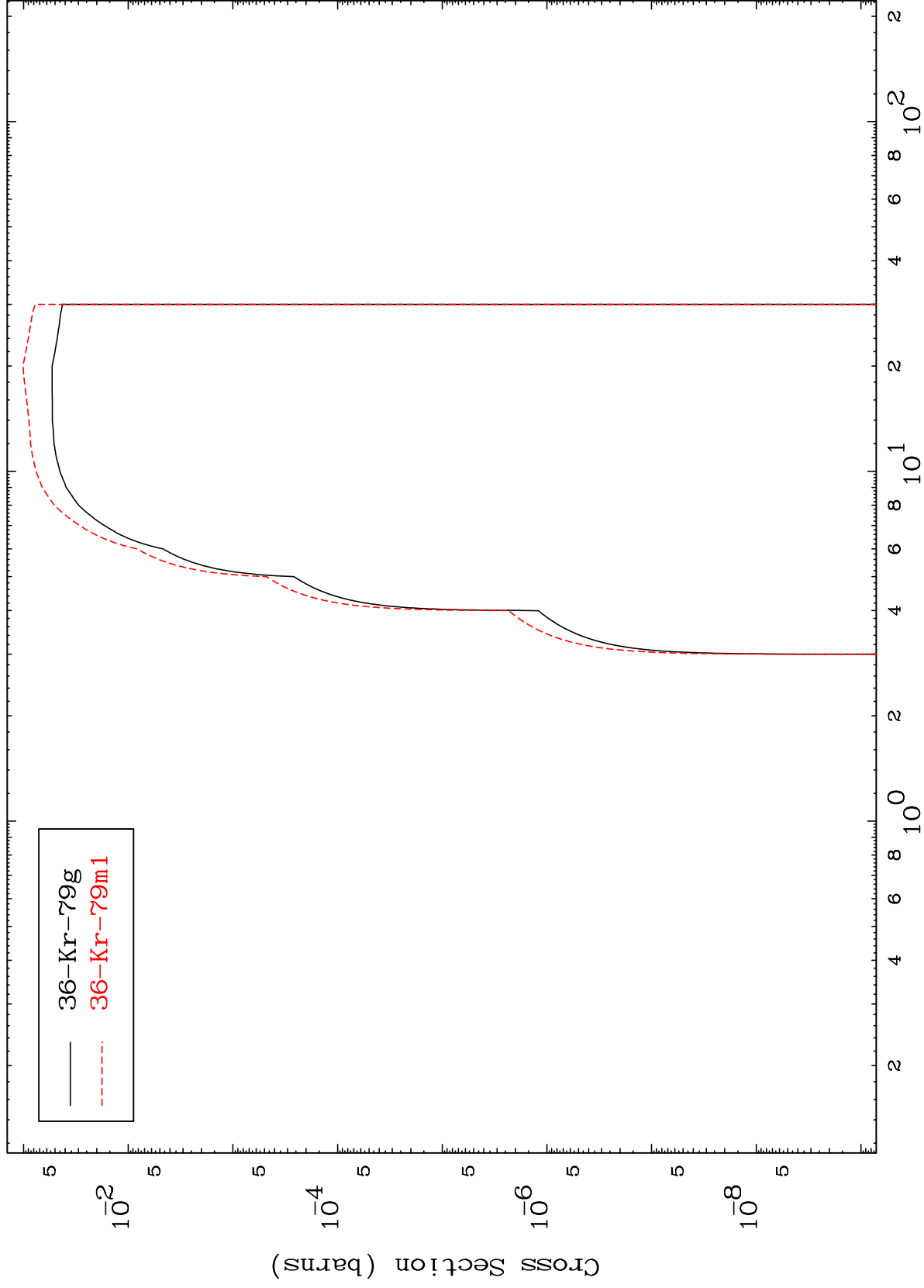
20

36-Kr-79

Radionuclide Production Cross Section (n,p)



(n,t)
Radionuclide Production Cross Section

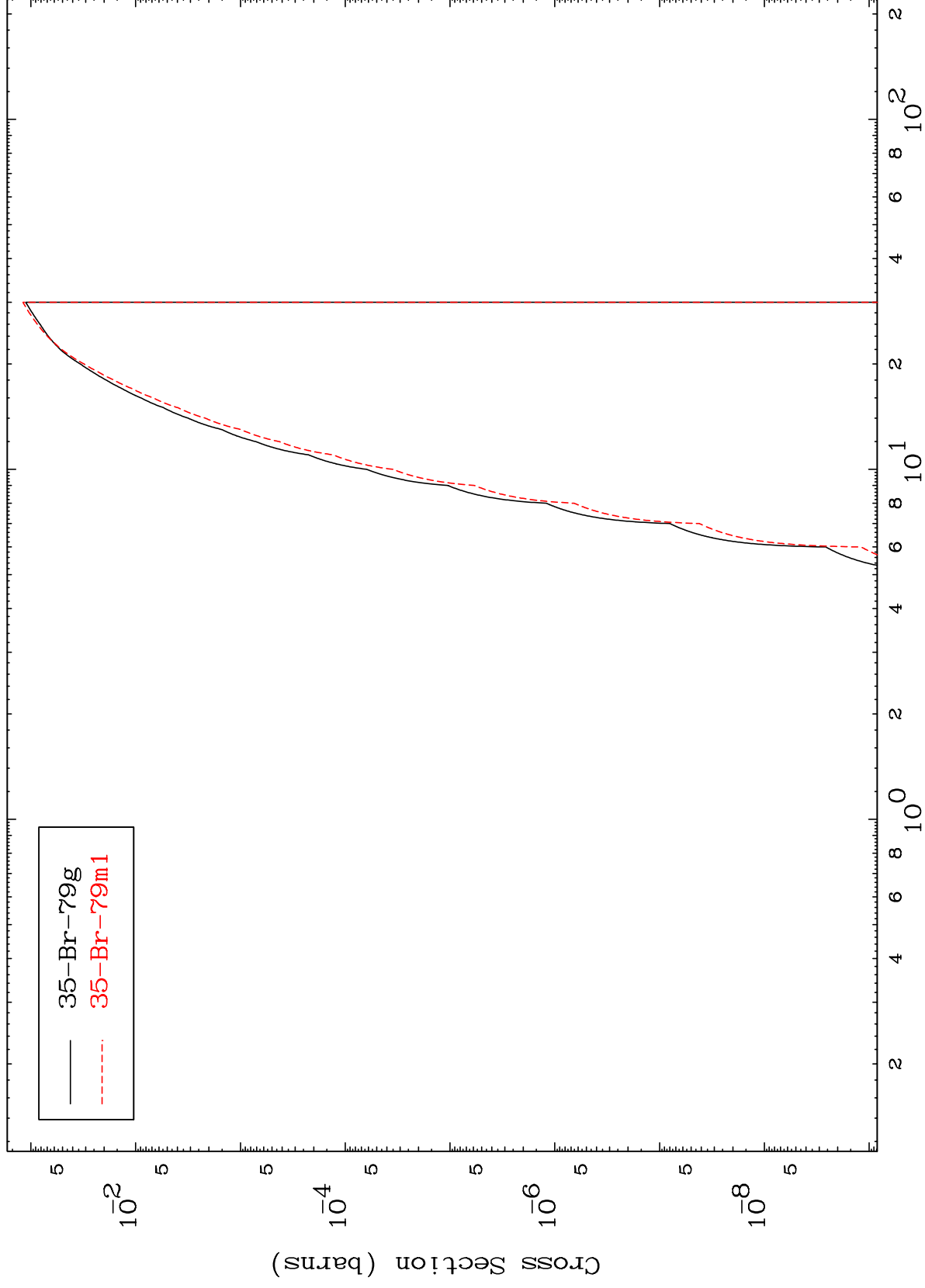


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(n,He-3)

36-Kr-79

Radionuclide Production Cross Section



23

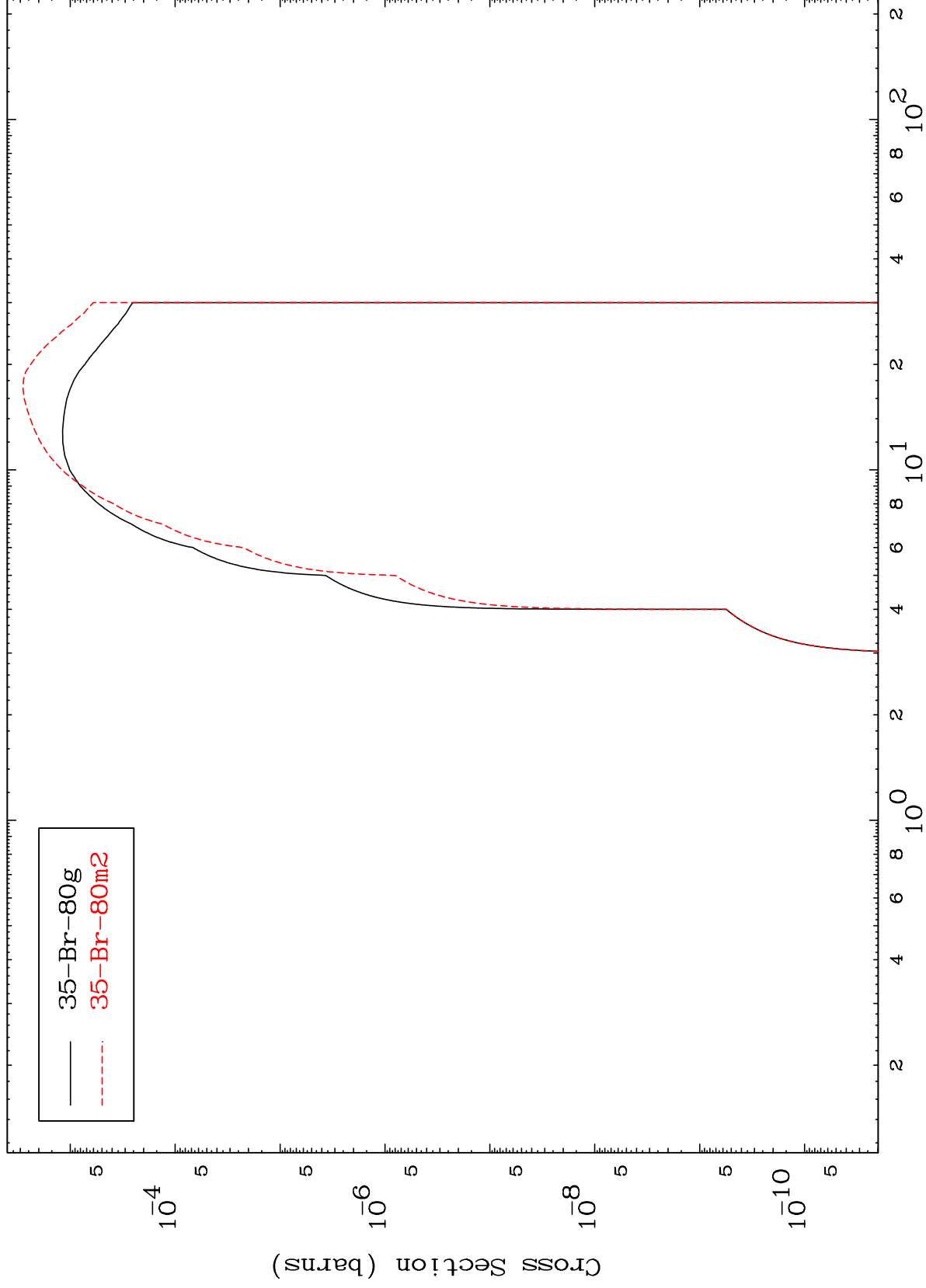
Incident Energy (MeV)

36-Kr-79

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36-Kr-79

(n,2p)
Radionuclide Production Cross Section

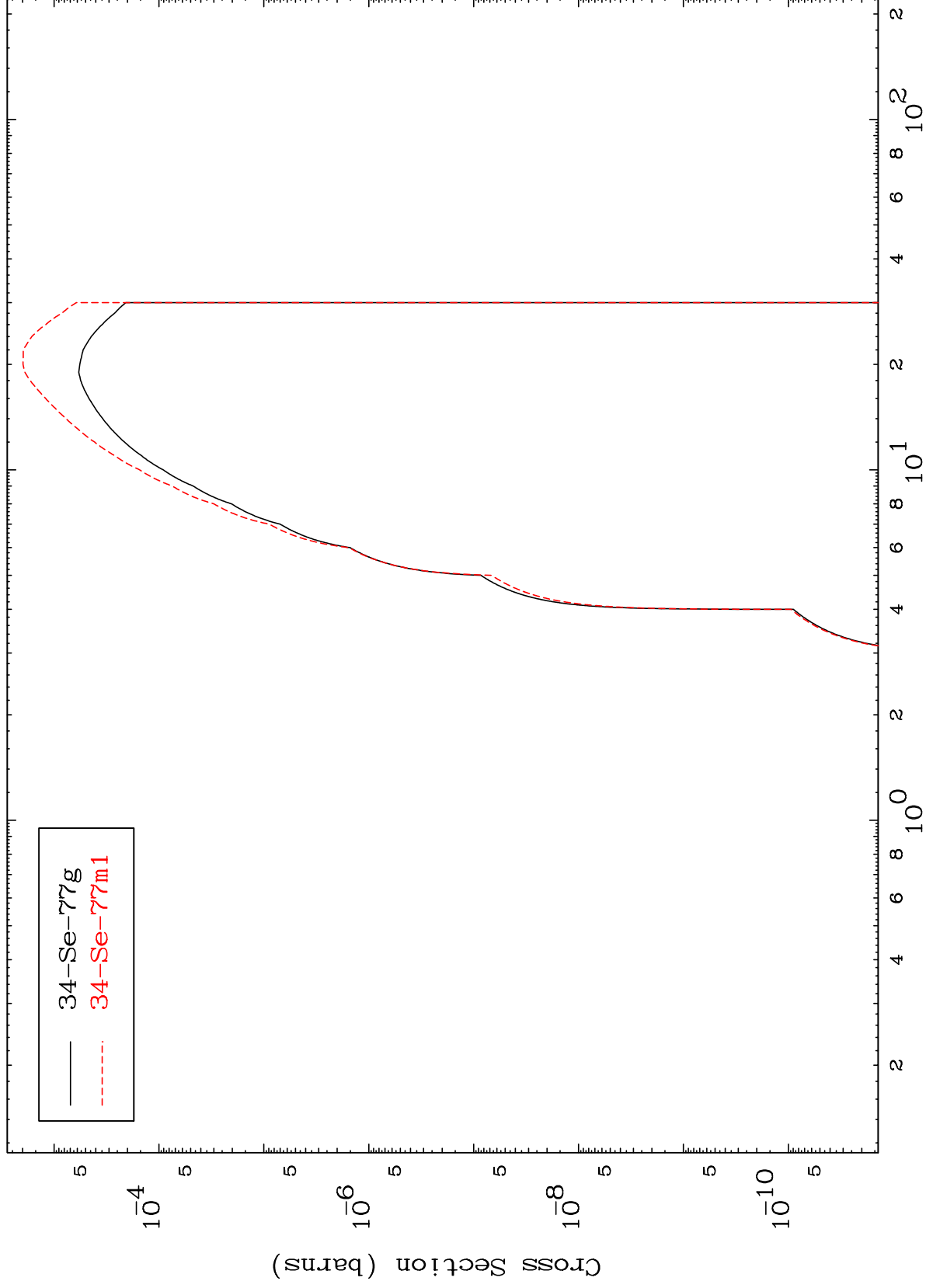


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Incident Energy (MeV)

36-Kr-79

(n,p) α
Radionuclide Production Cross Section

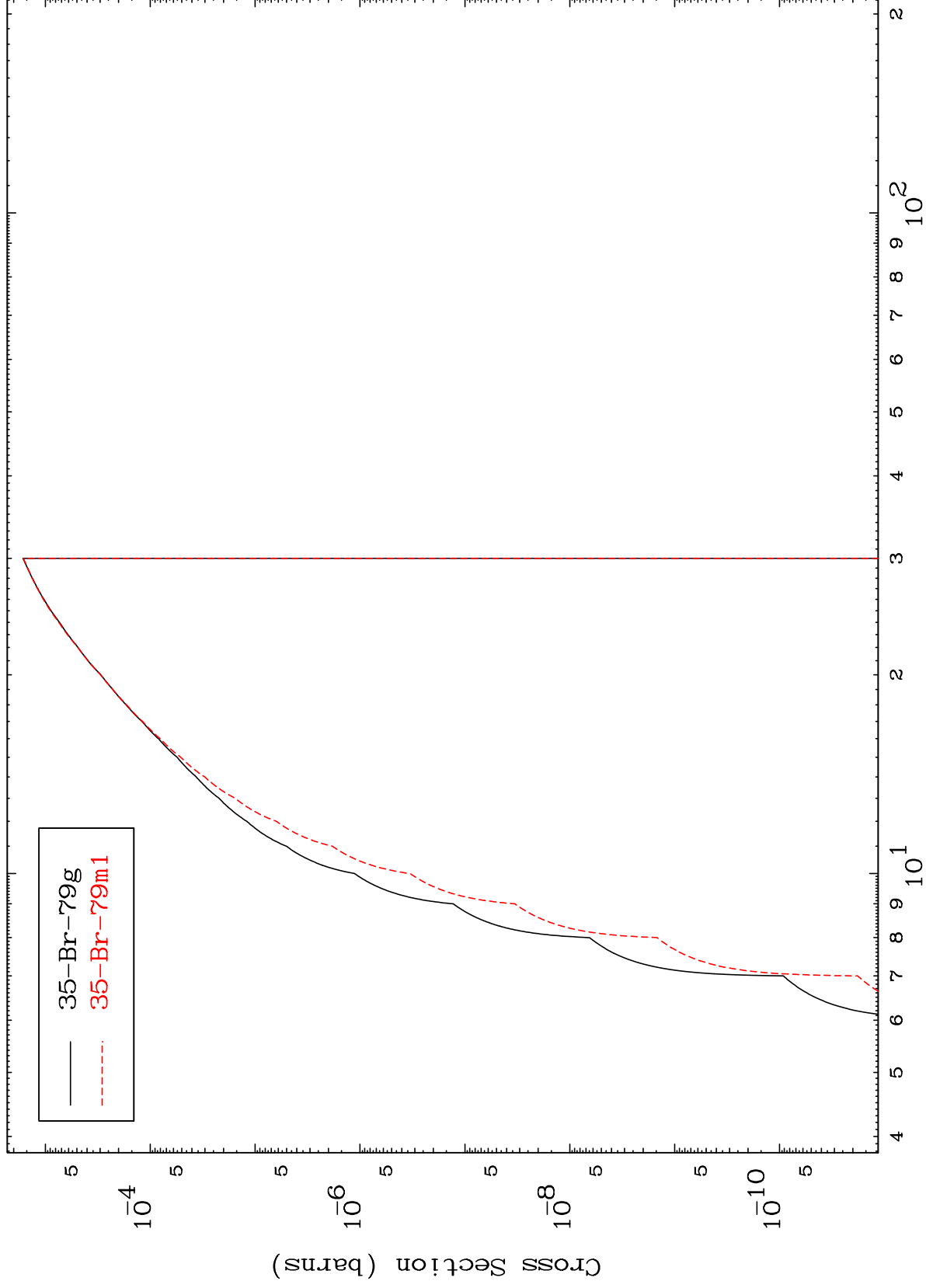


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(n,p) d

³⁶Kr-⁷⁹

Radionuclide Production Cross Section



26

Incident Energy (MeV)

³⁶Kr-⁷⁹