

Program EVALPLOT
(Version 2021-1)

by

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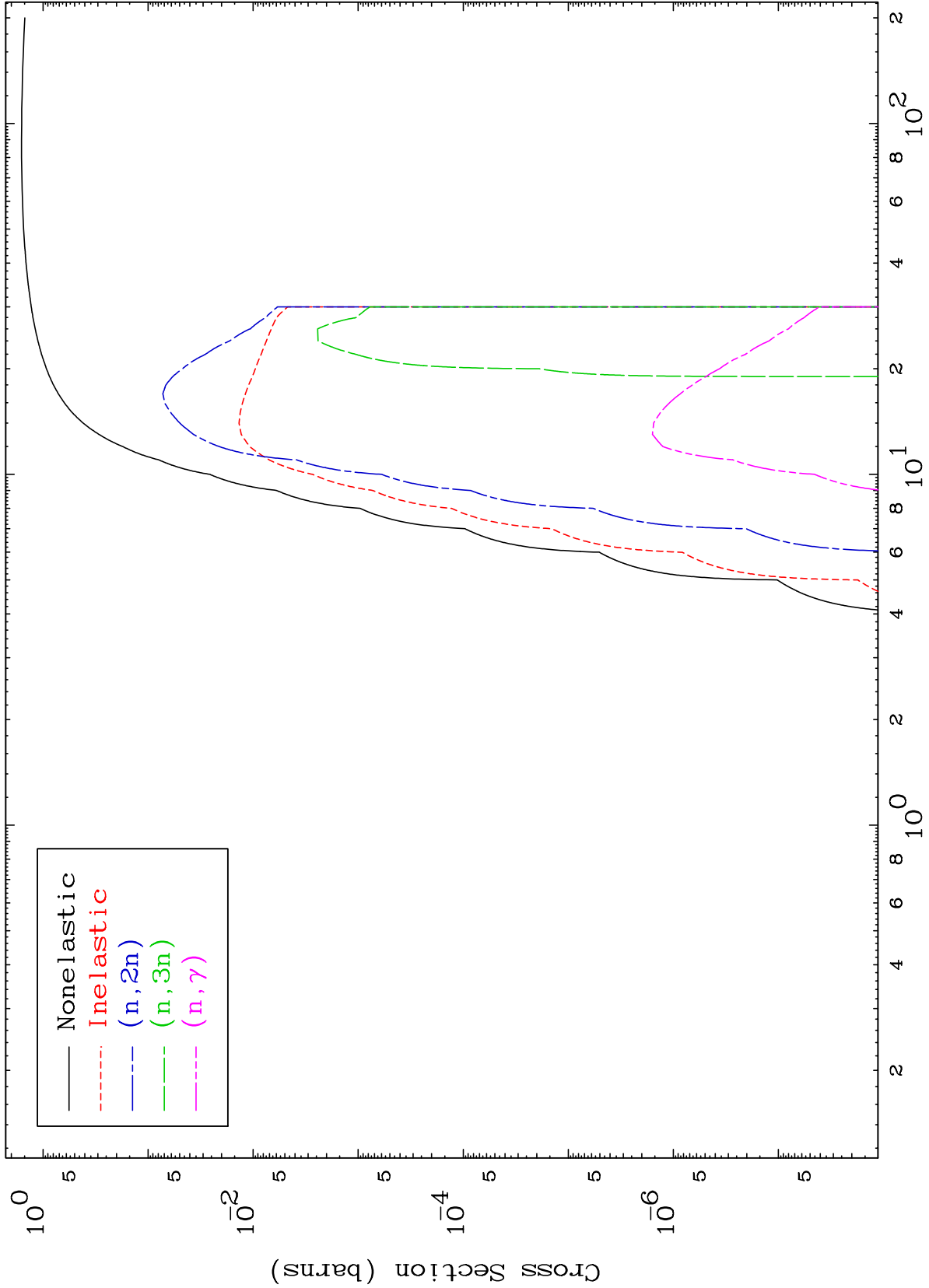
Press Mouse Button to Start

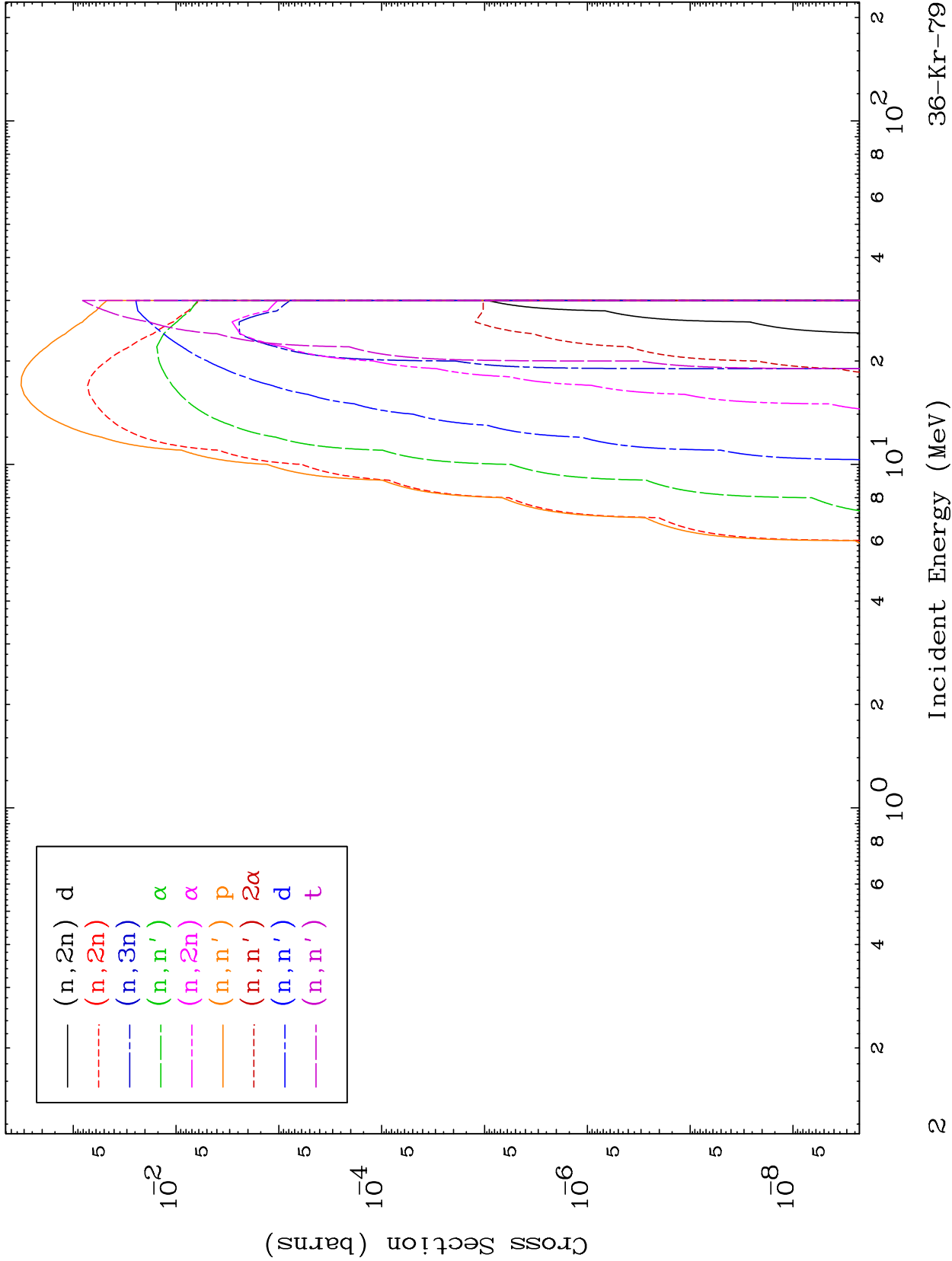
MAT 3628

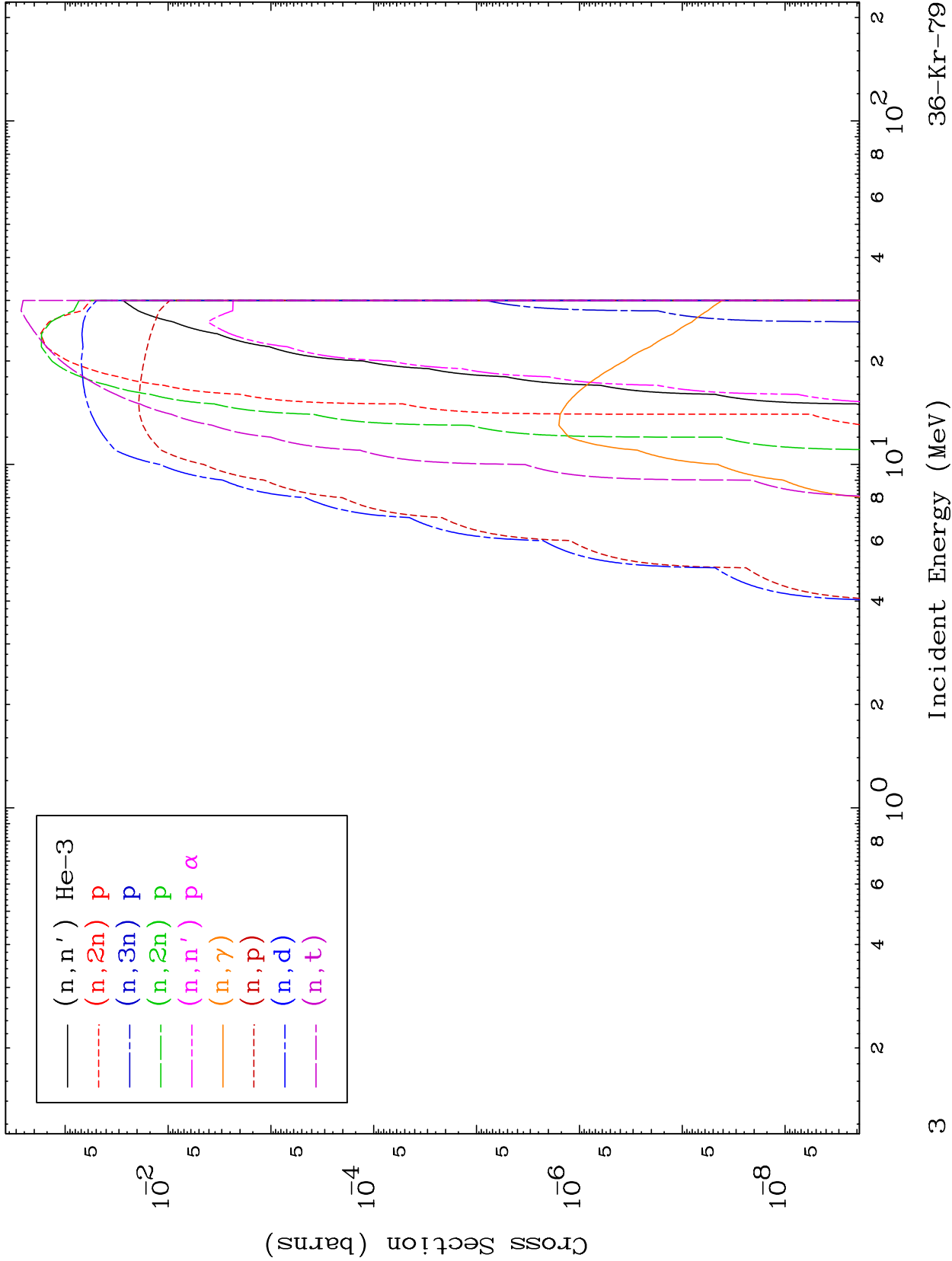
He-3 Major

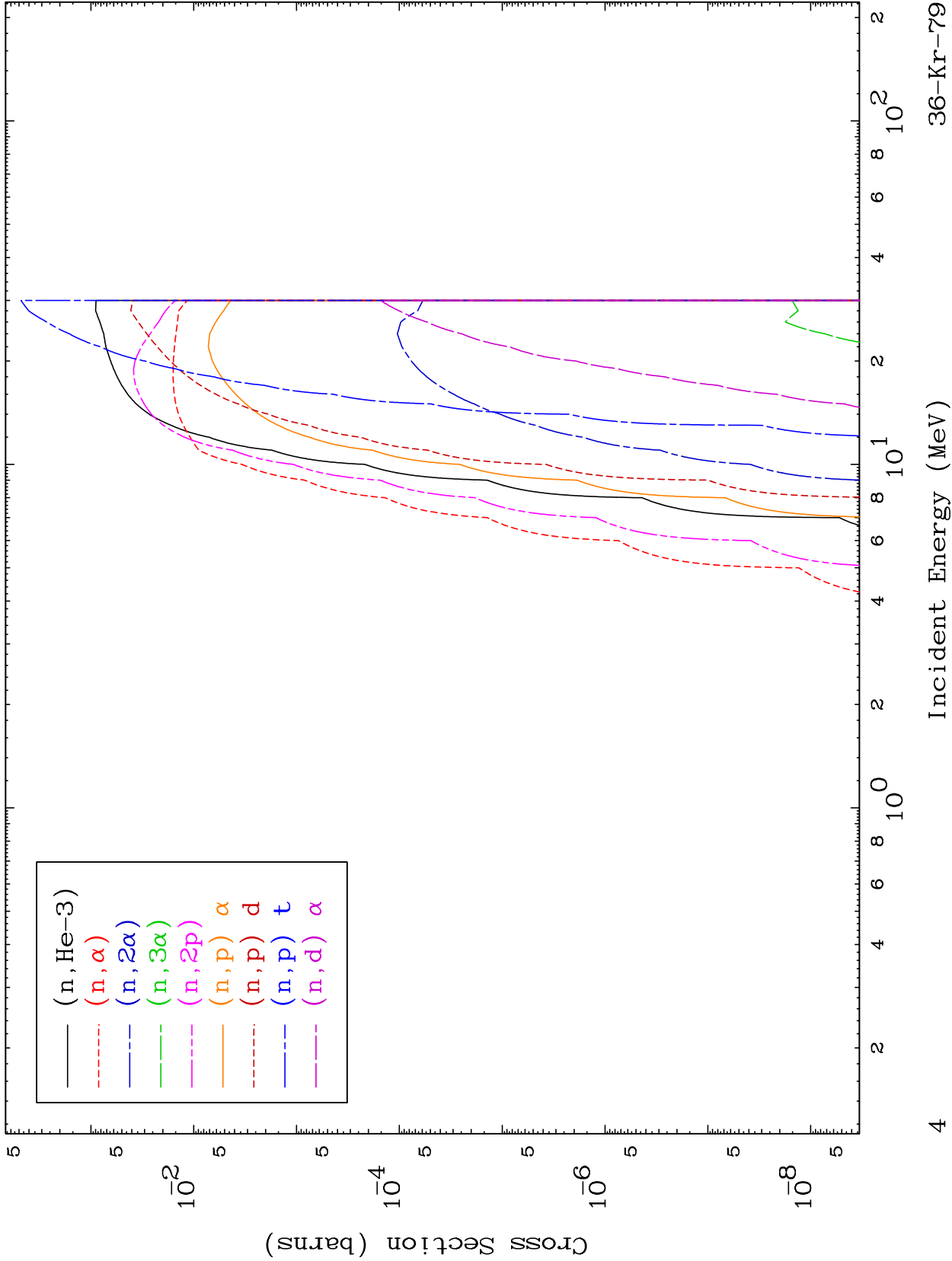
36-Kr-79

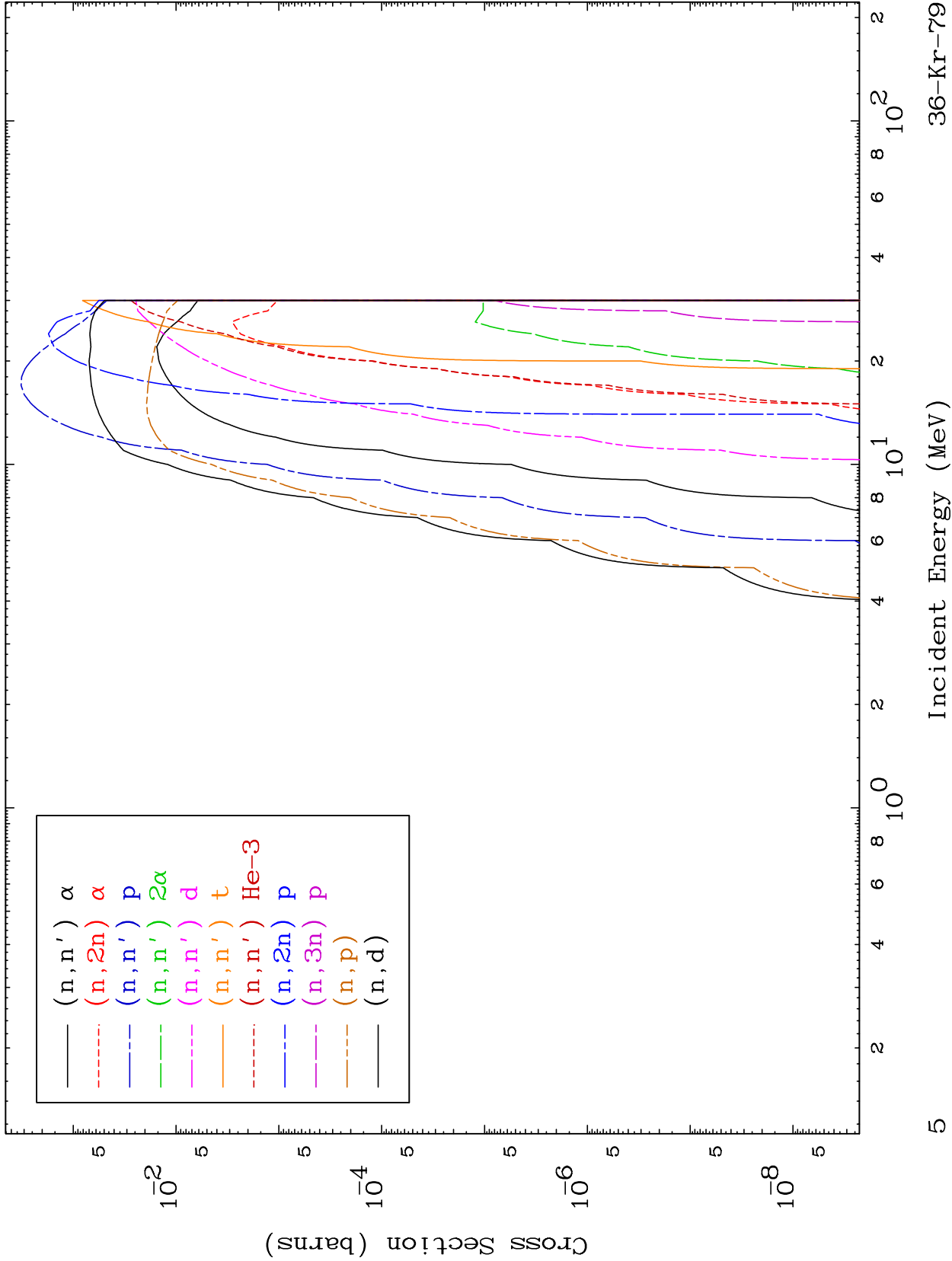
0 Kelvin Cross Sections







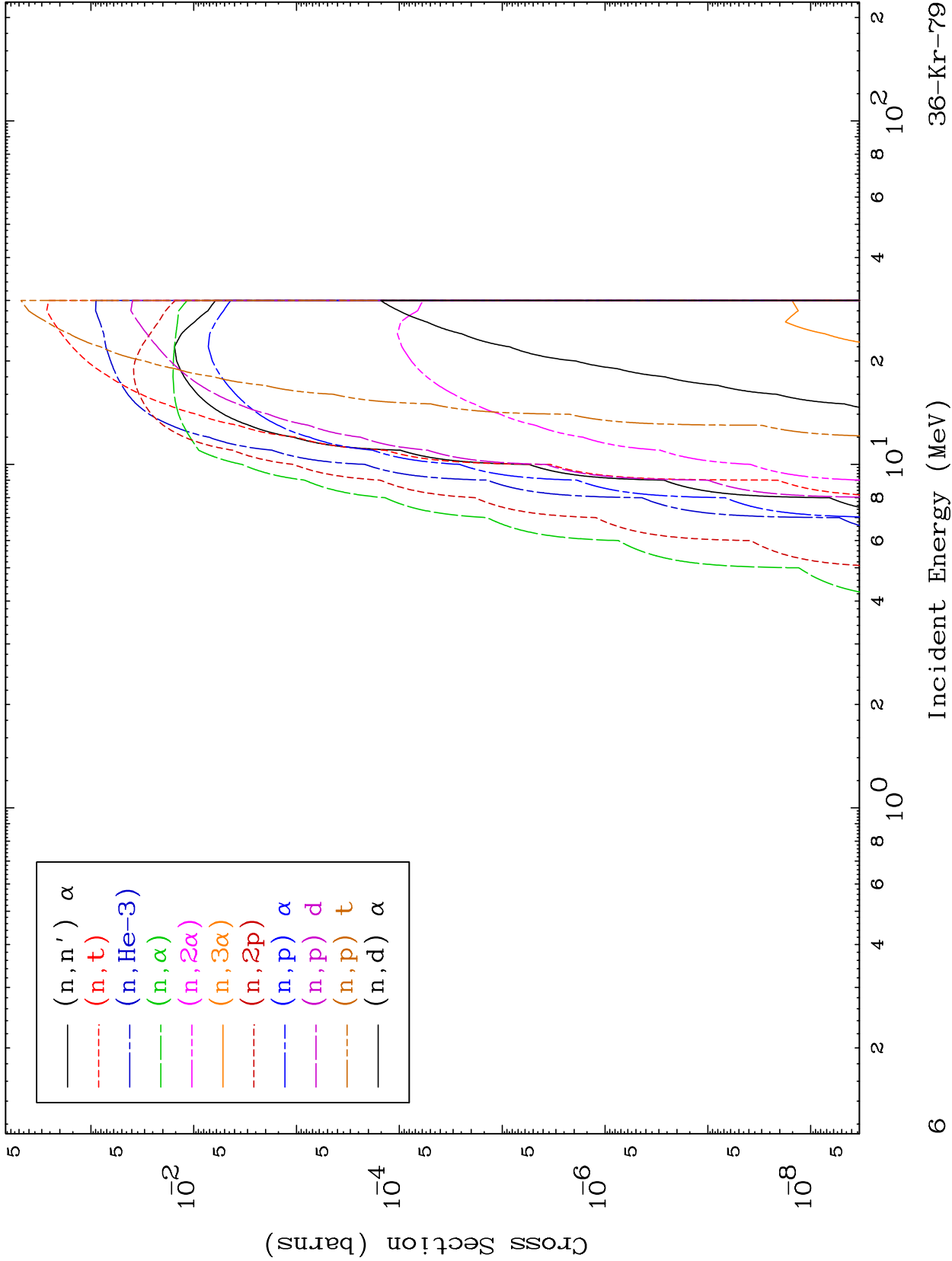




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He-3 Charged Particle
0 Kelvin Cross Sections

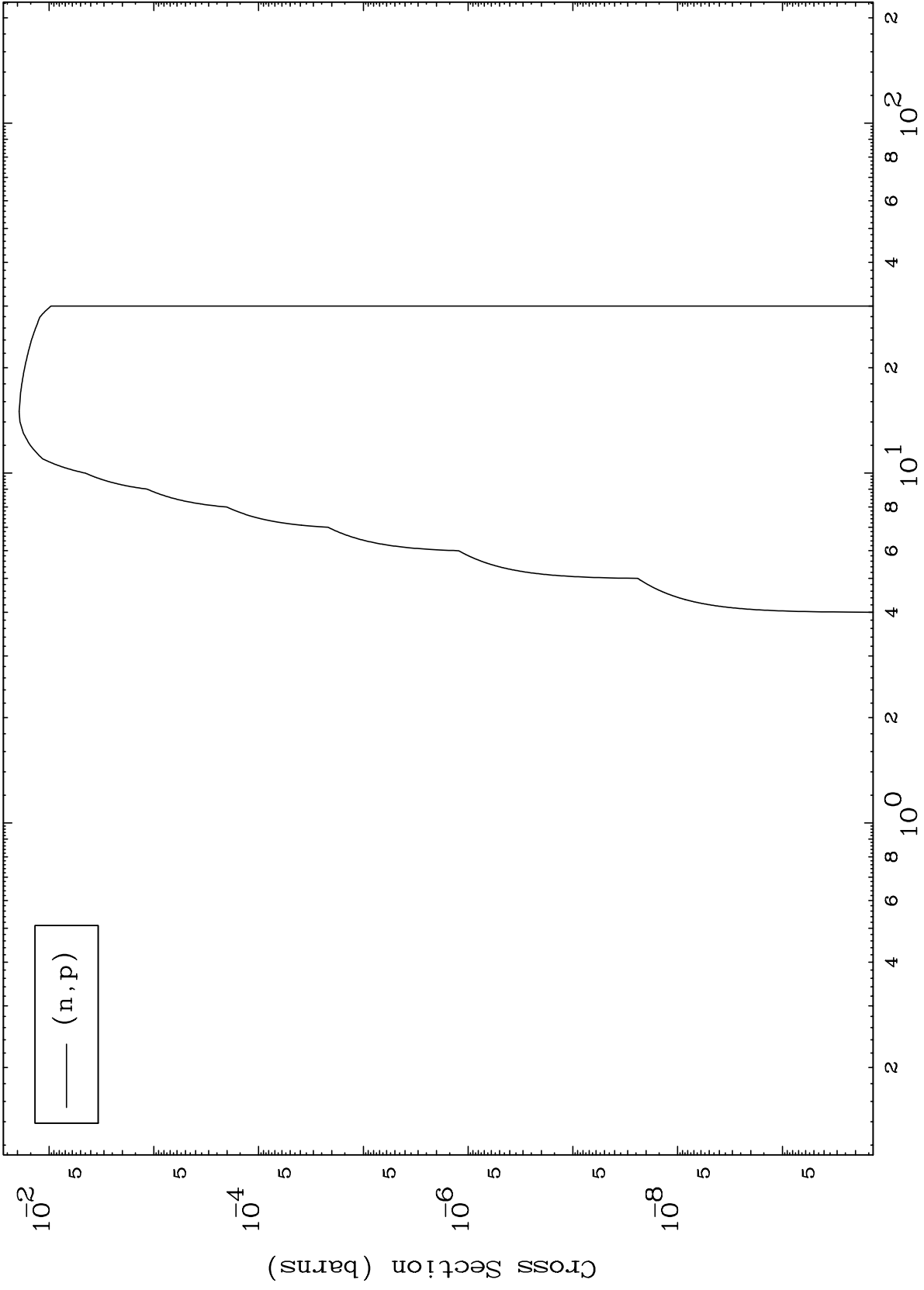
36-Kr-79



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(He-3,p) Levels
0 Kelvin Cross Sections

36-Kr-79

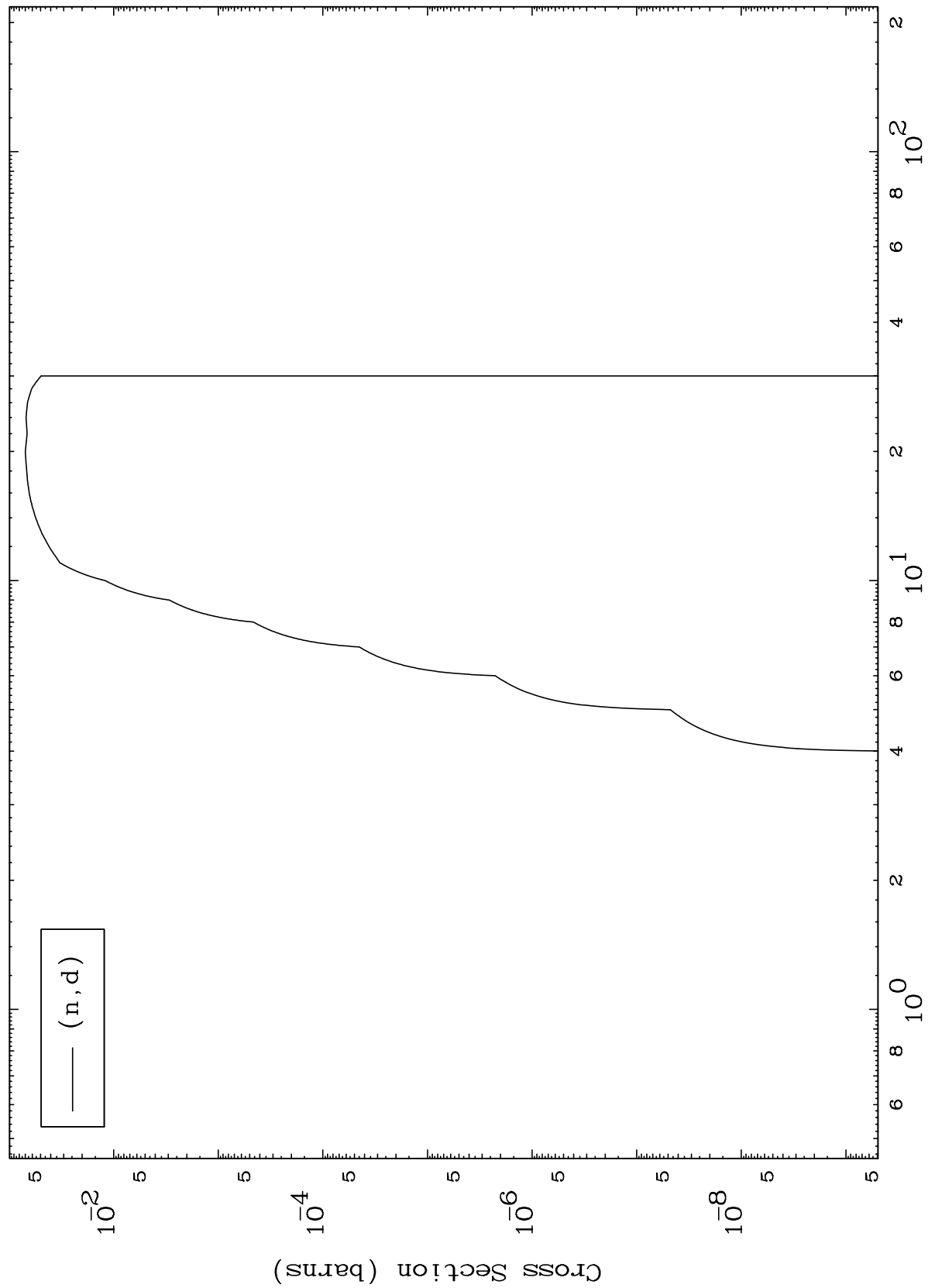


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(He-3,d) Levels

36-Kr-79

0 Kelvin Cross Sections

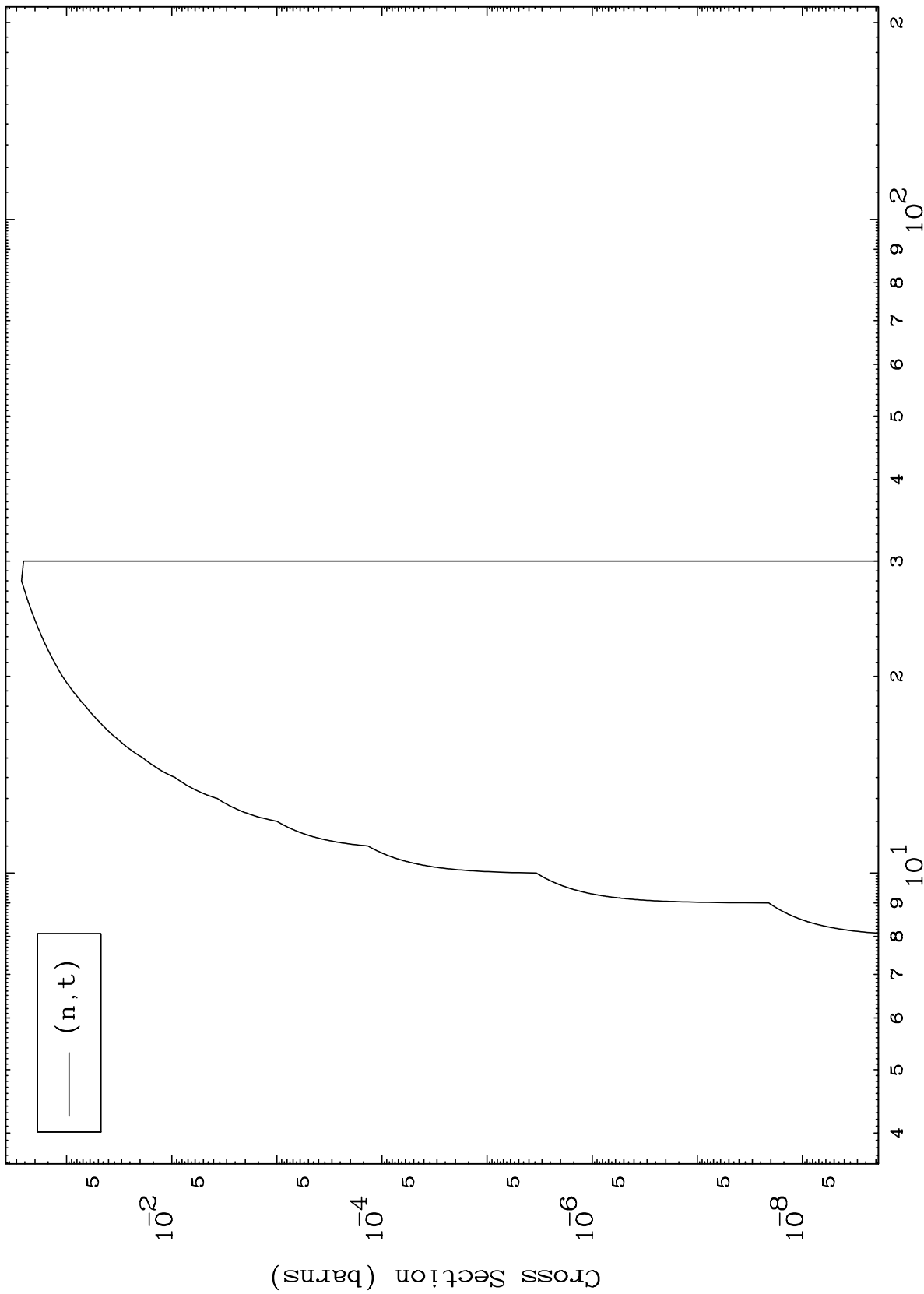


8

Incident Energy (MeV)

36-Kr-79

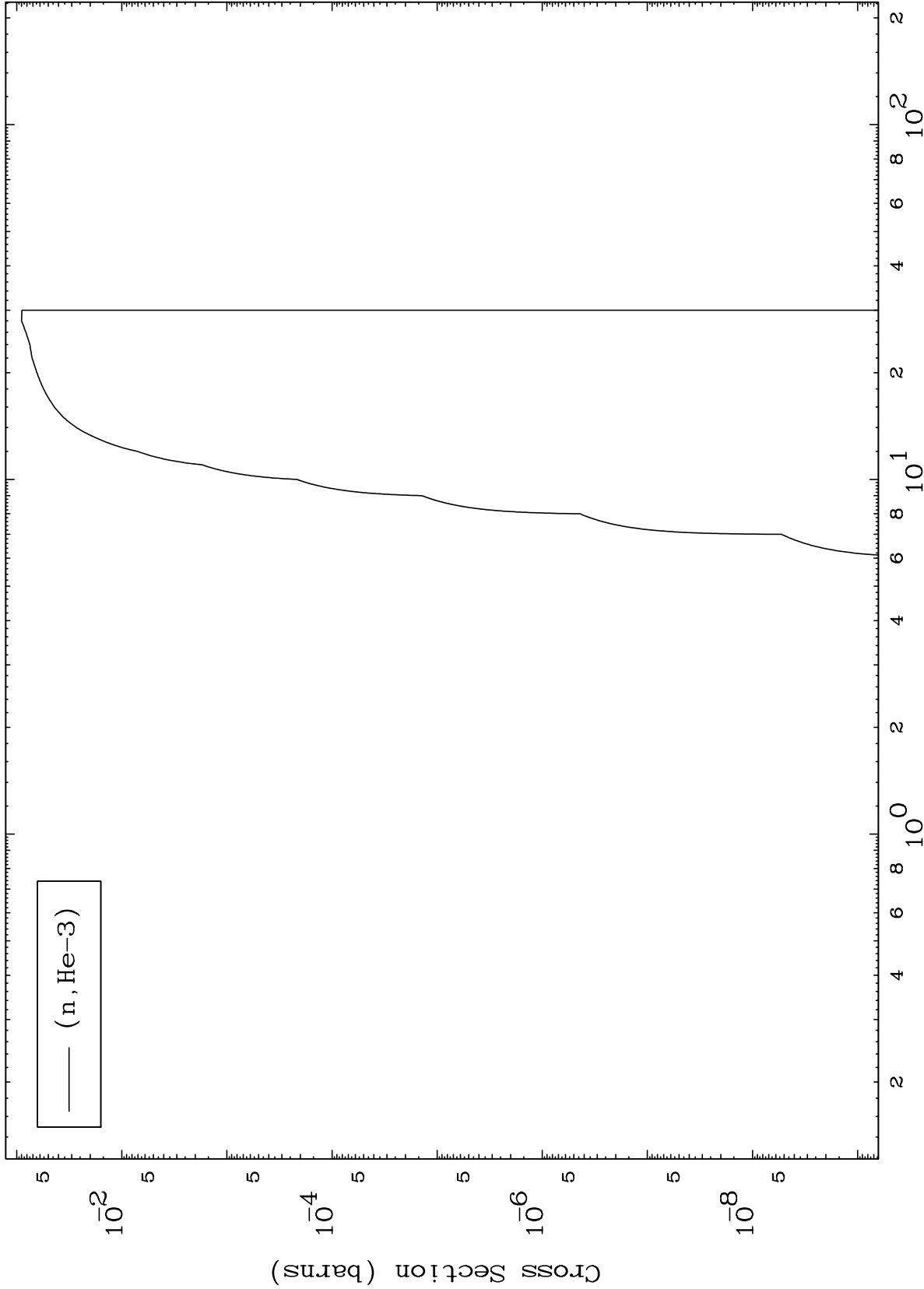
(He-3,t) Levels
0 Kelvin Cross Sections



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(He-3, He3) Levels
0 Kelvin Cross Sections

36-Kr-79



10

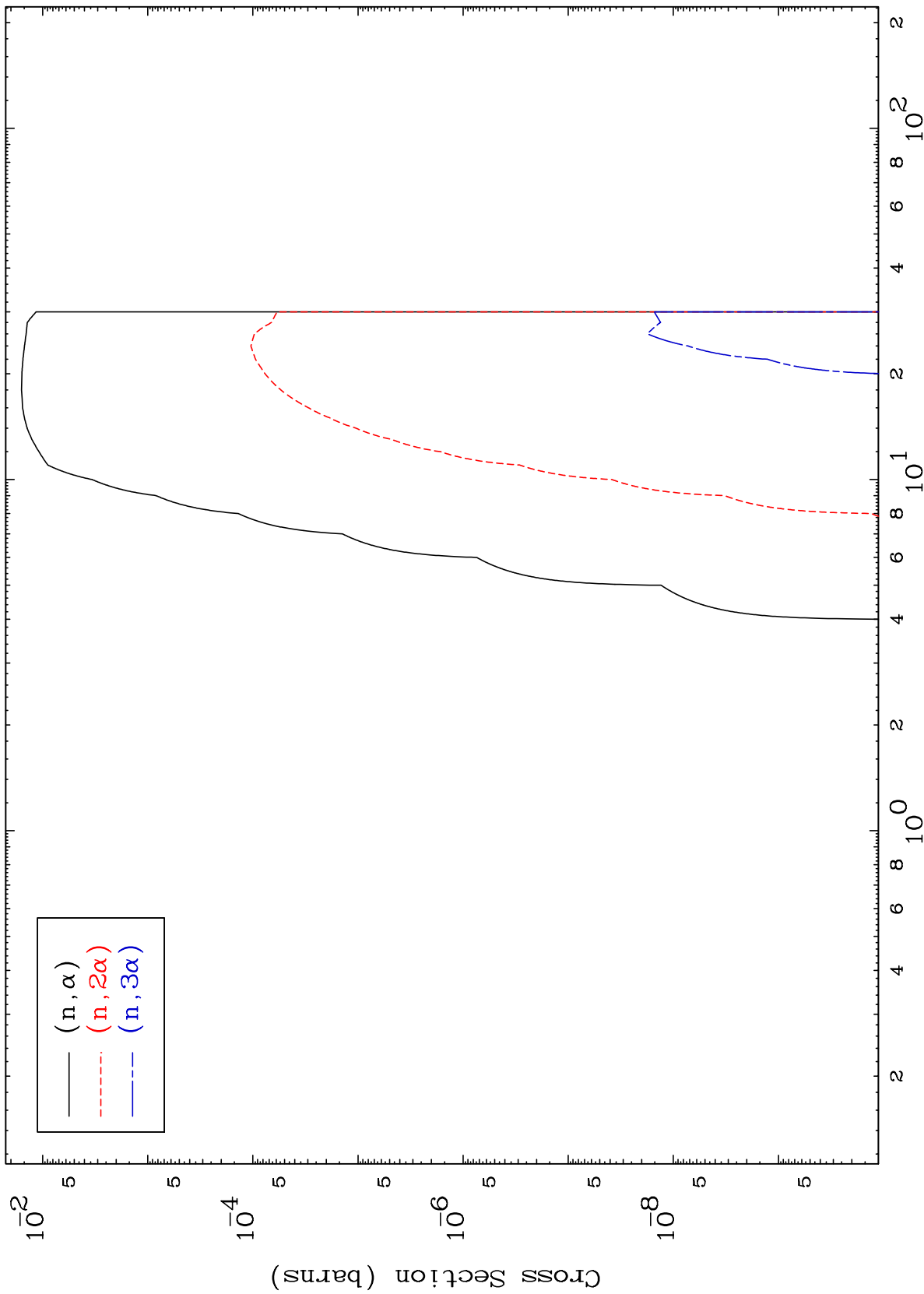
Incident Energy (MeV)

36-Kr-79

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36-Kr-79

(He-3, α) Levels
0 Kelvin Cross Sections



36-Kr-79

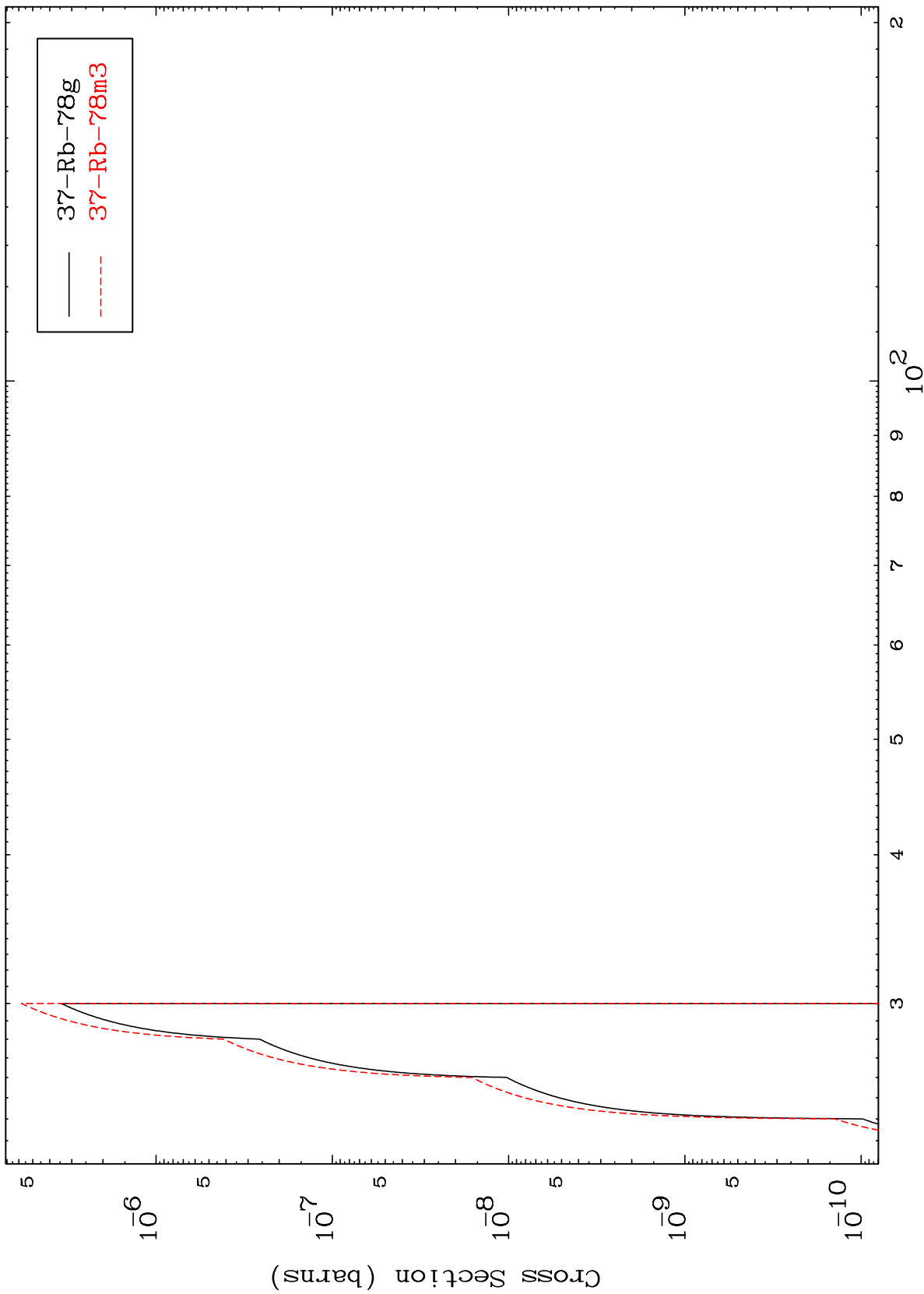
Incident Energy (MeV)

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(n,2n) d

36-Kr-79

Radionuclide Production Cross Section



12

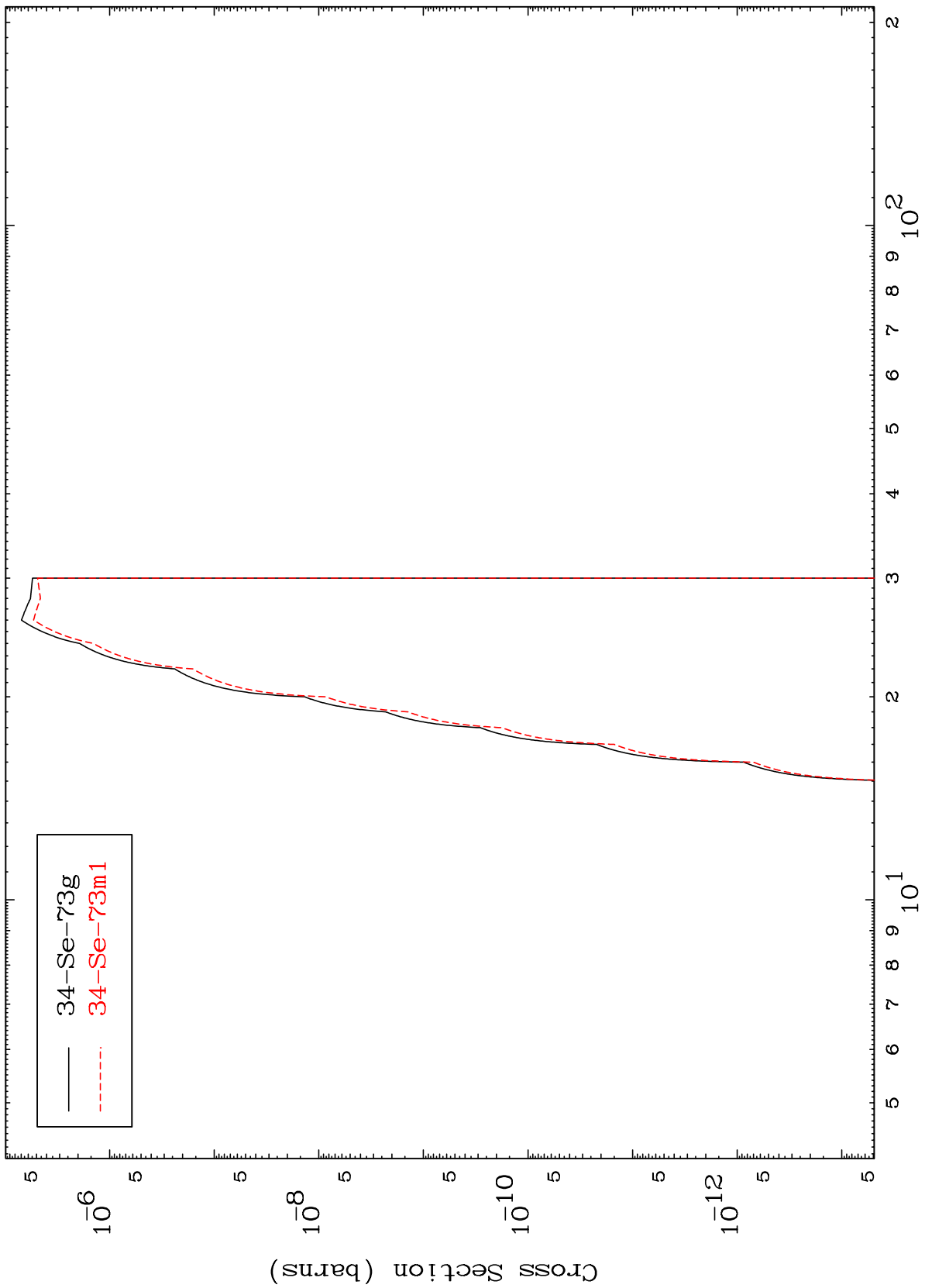
Incident Energy (MeV)

36-Kr-79

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36-Kr-79

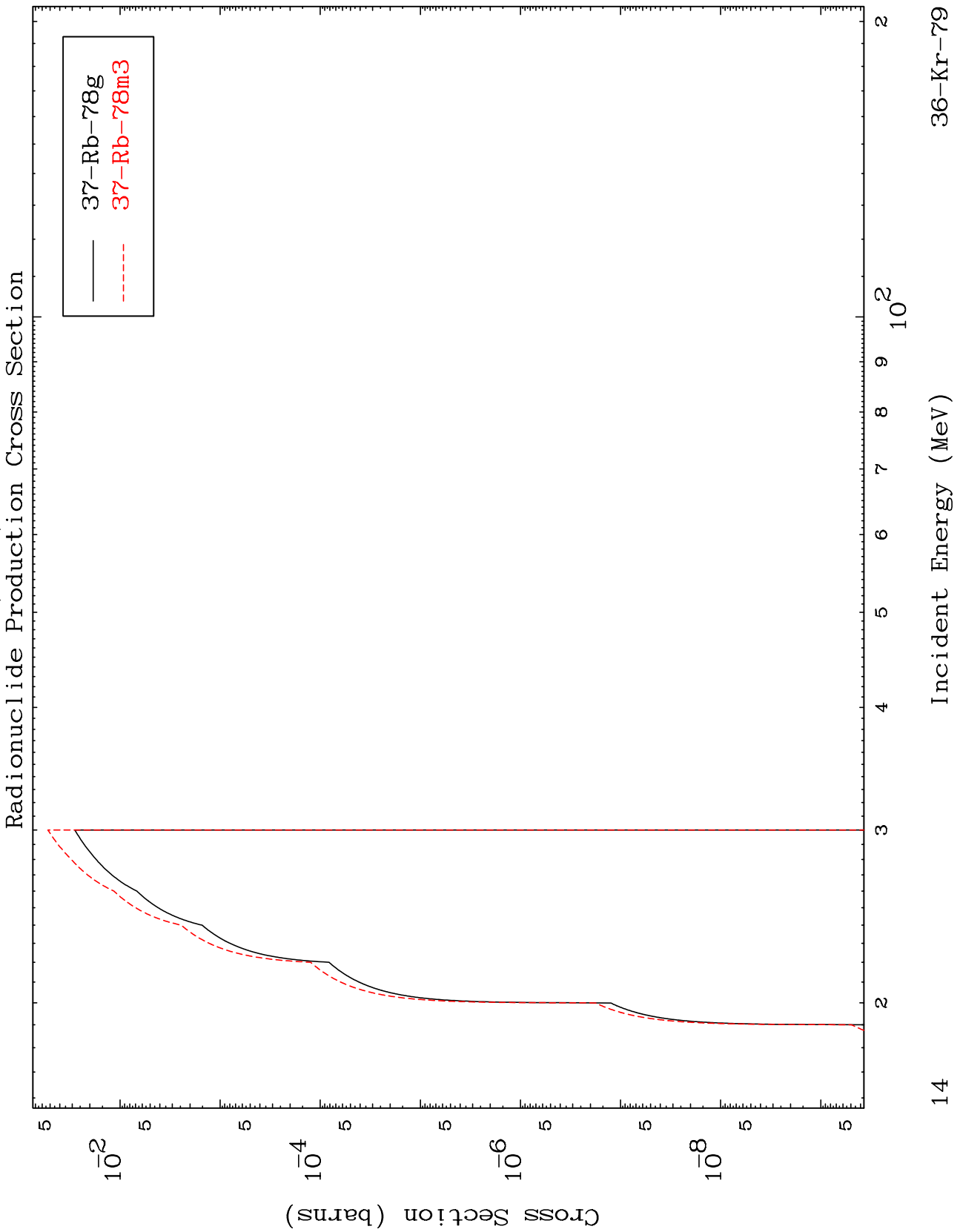
(n,n') 2α
Radionuclide Production Cross Section



13

Incident Energy (MeV)

36-Kr-79

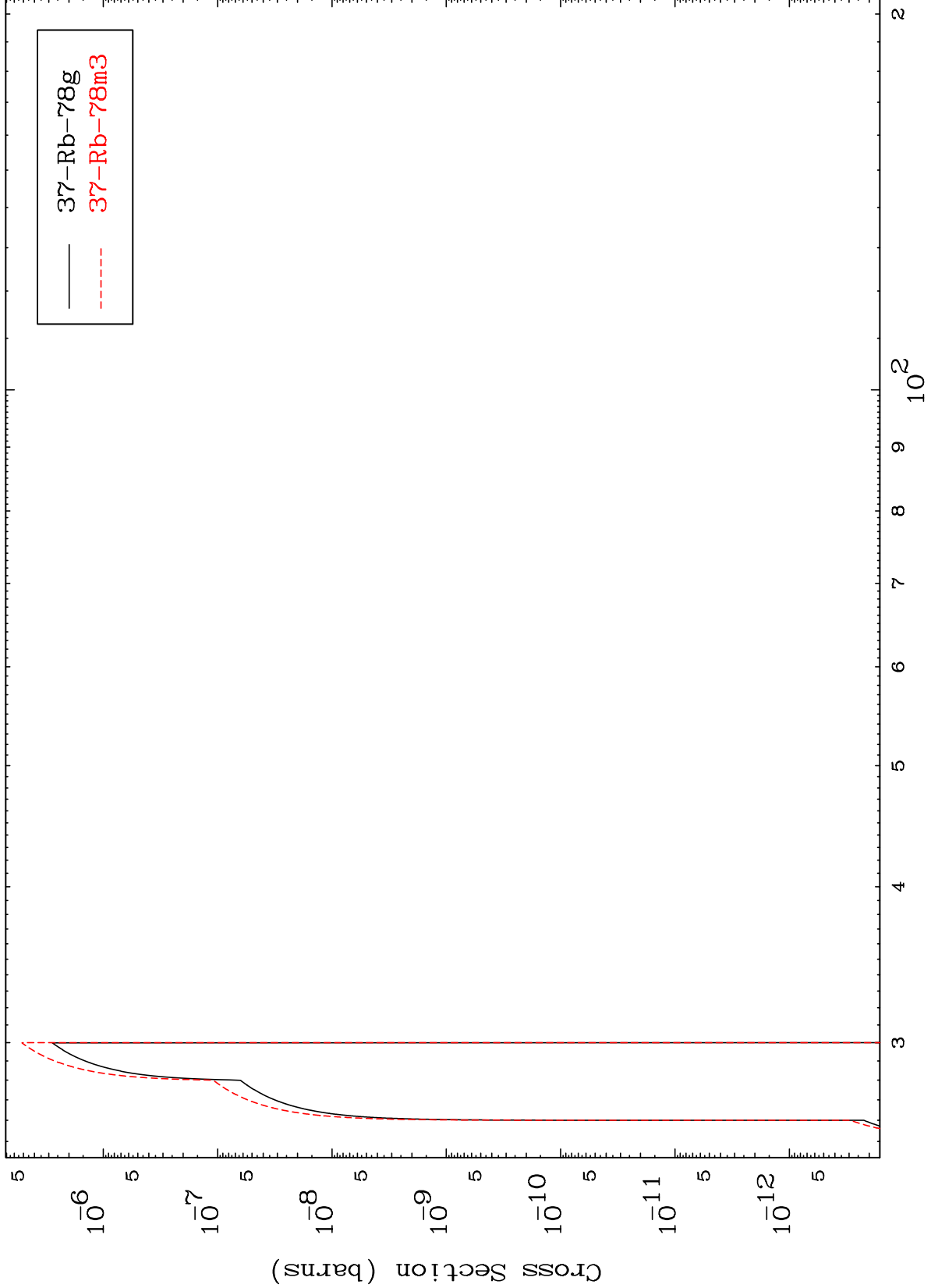


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(n,3n) p

36-Kr-79

Radionuclide Production Cross Section



15

Incident Energy (MeV)

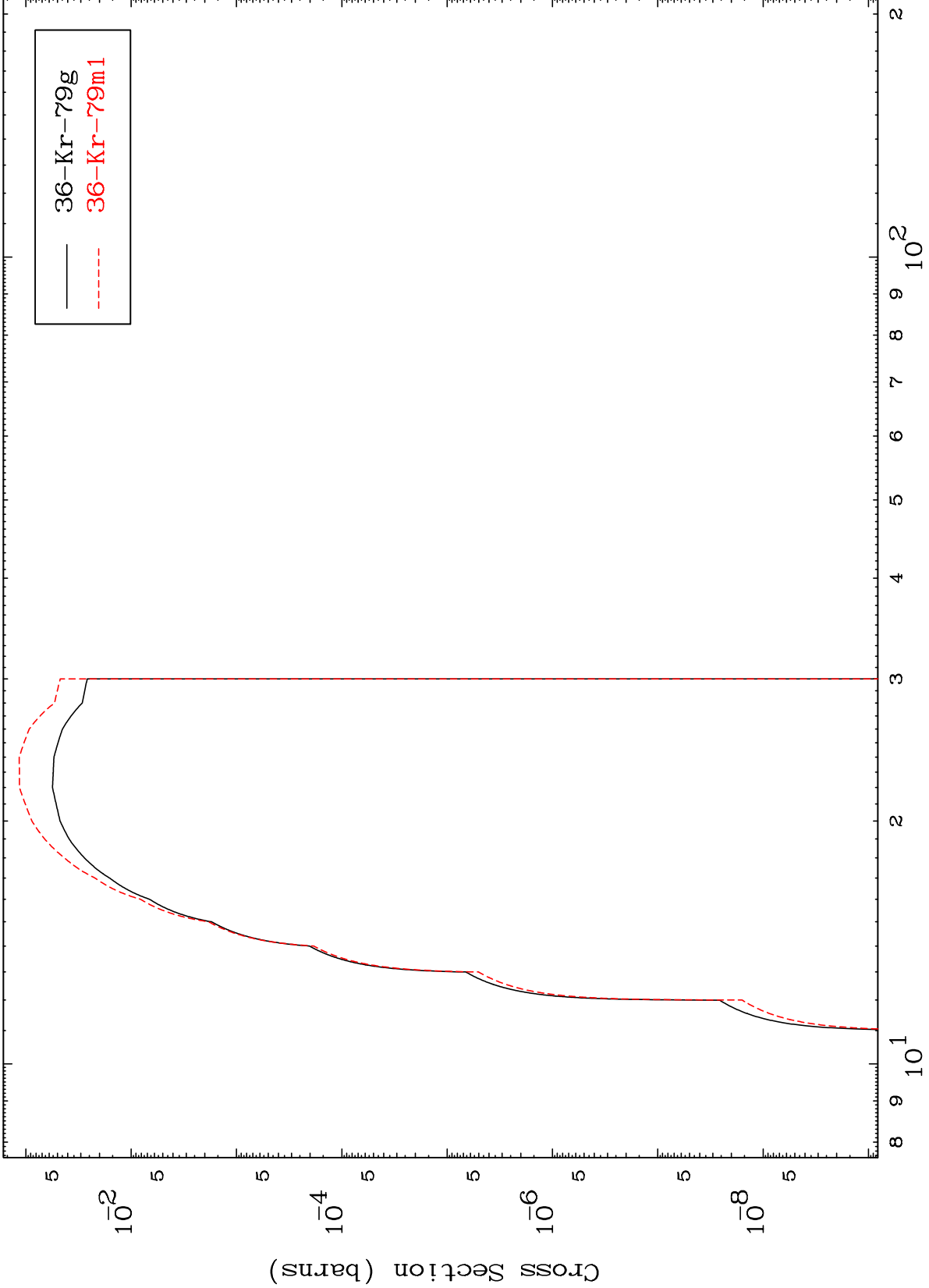
36-Kr-79

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$(n,2n)$ p

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

Radionuclide Production Cross Section



16

Incident Energy (MeV)

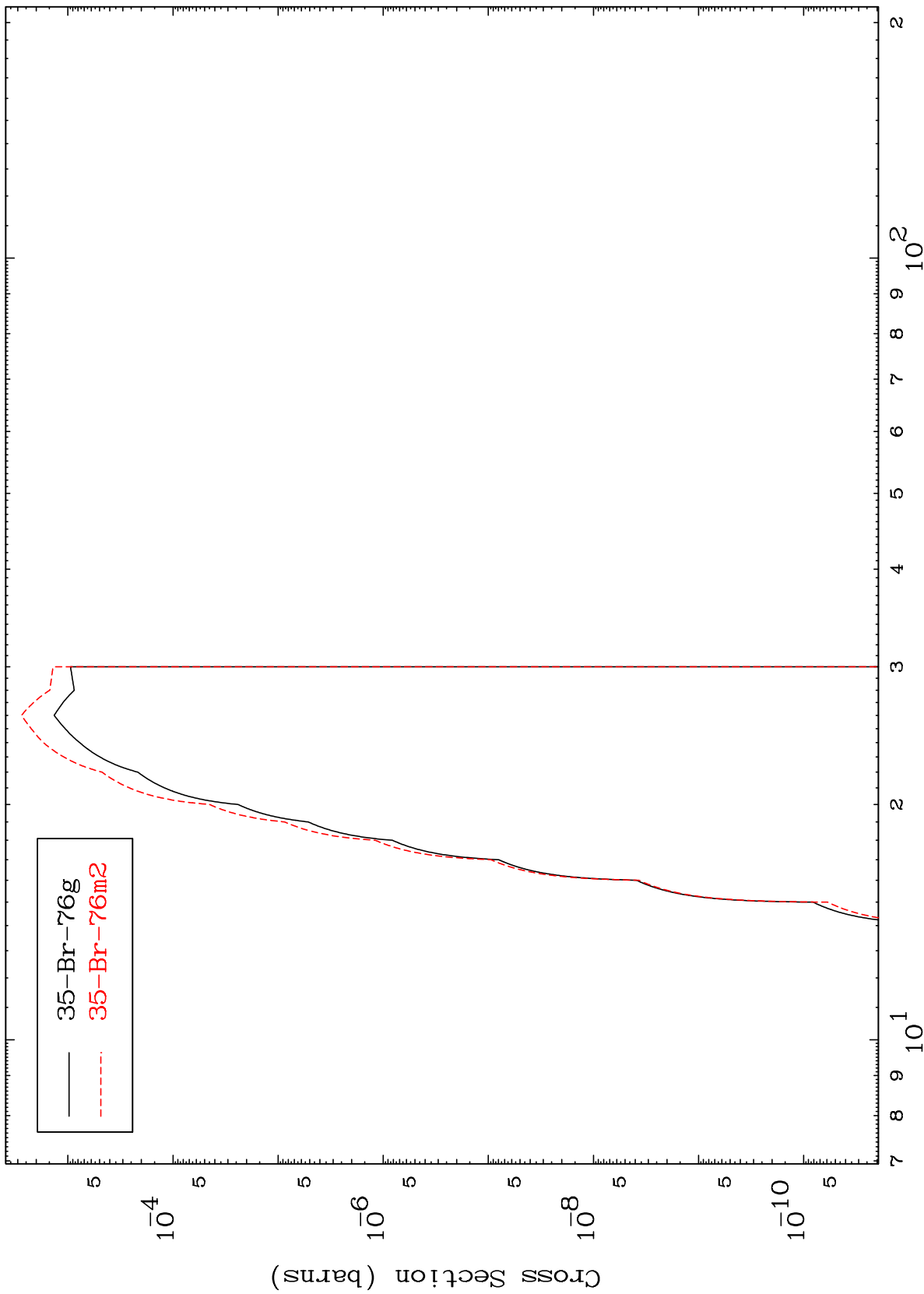
$^{36}\text{Kr-79}$

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(n,n') p α

36-Kr-79

Radionuclide Production Cross Section



17

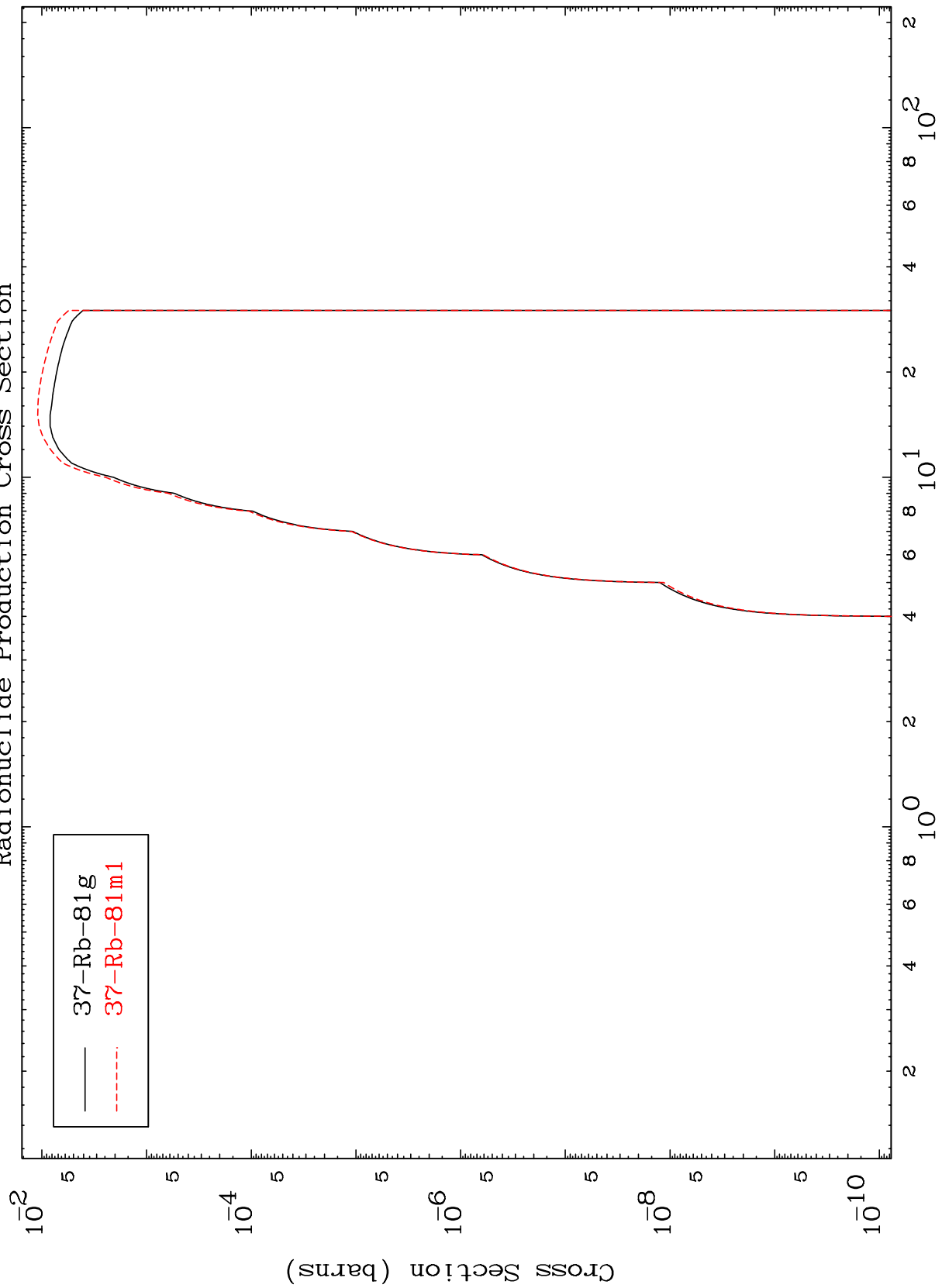
Incident Energy (MeV)

36-Kr-79

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36-Kr-79

(n,p)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

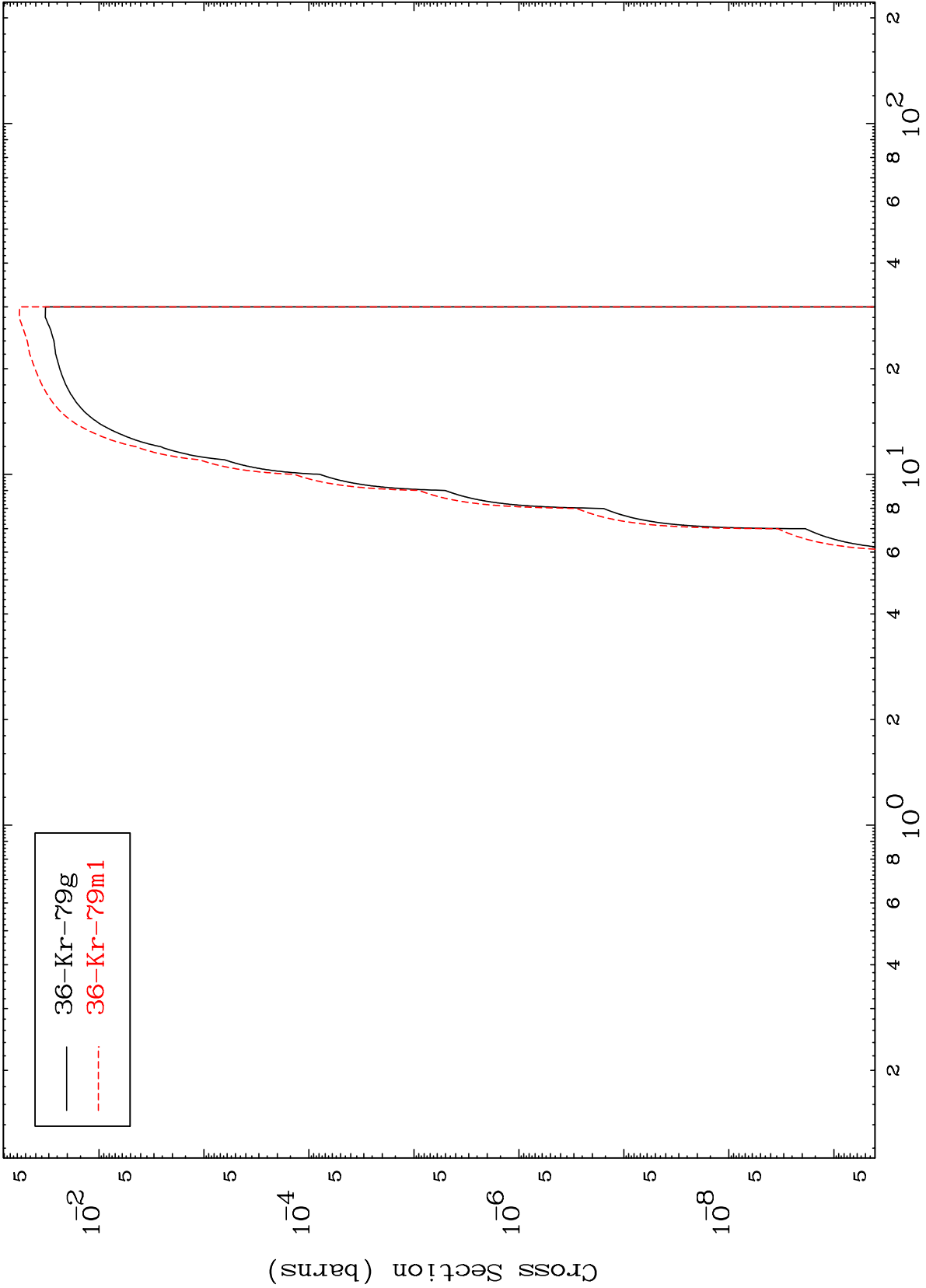
36-Kr-79

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(n,He-3)

36-Kr-79

Radionuclide Production Cross Section

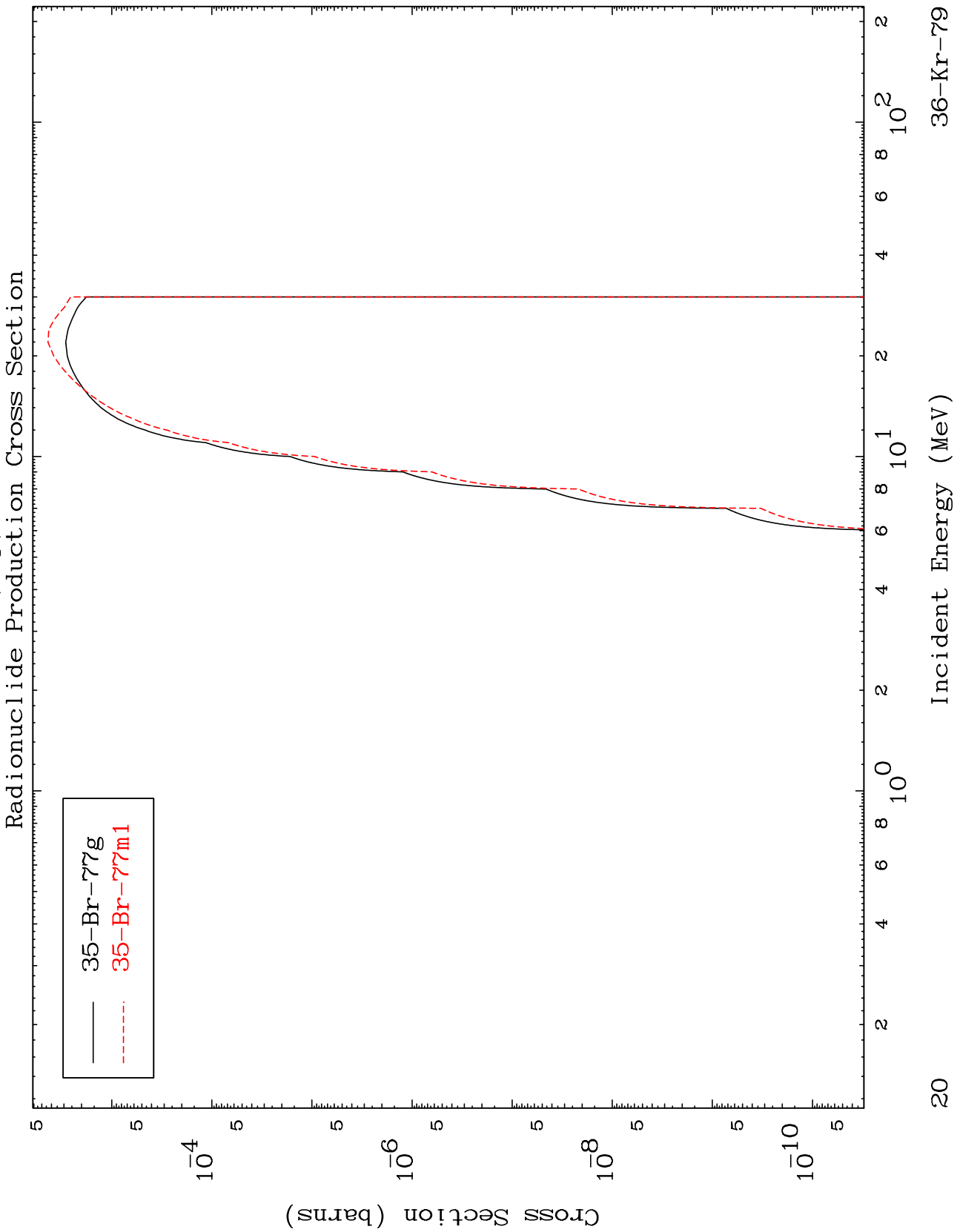


— 36-Kr-79g
- - - 36-Kr-79m1

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(n,p) α

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

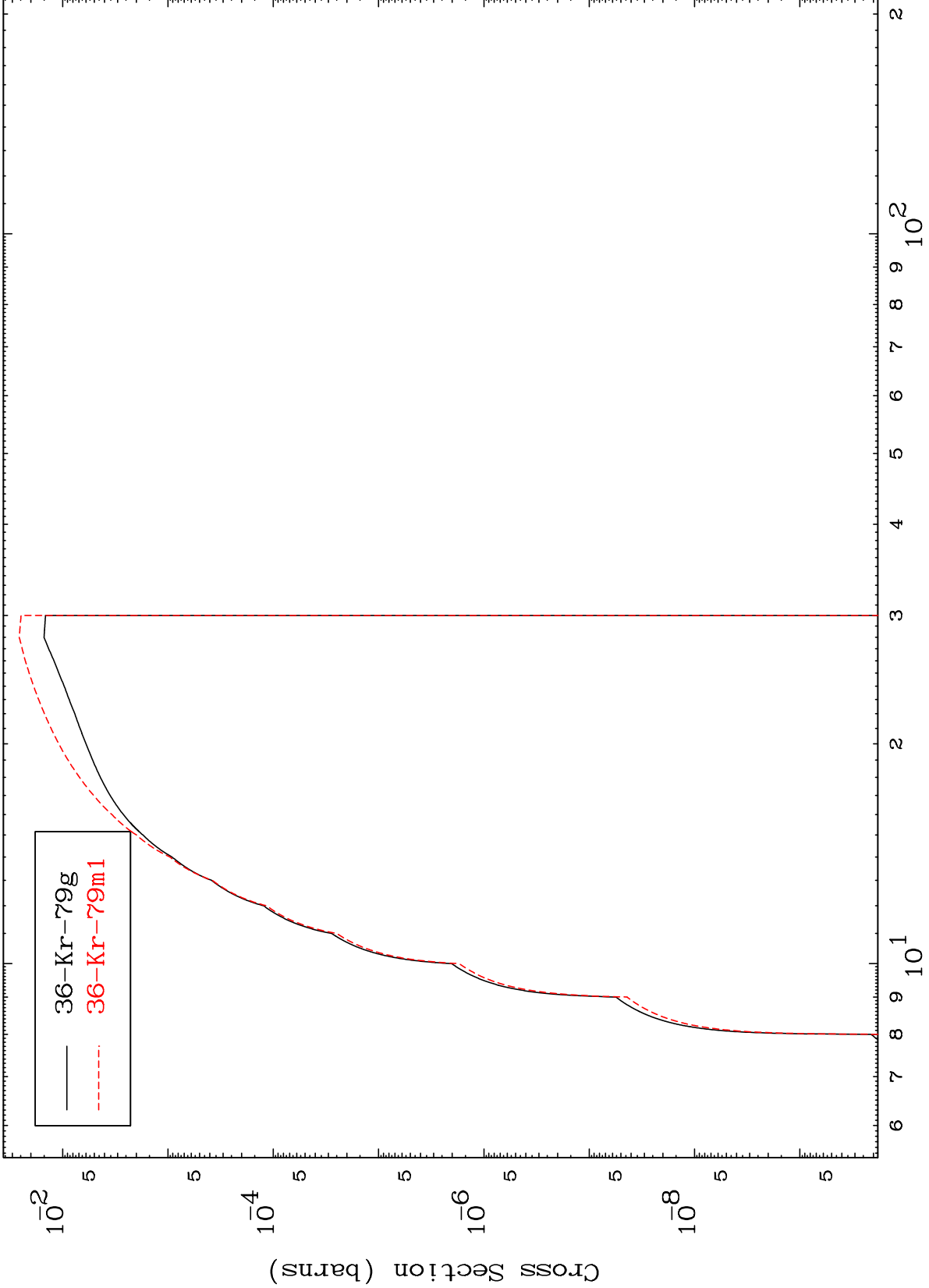


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(n,p) d

³⁶Kr-79

Radionuclide Production Cross Section



21

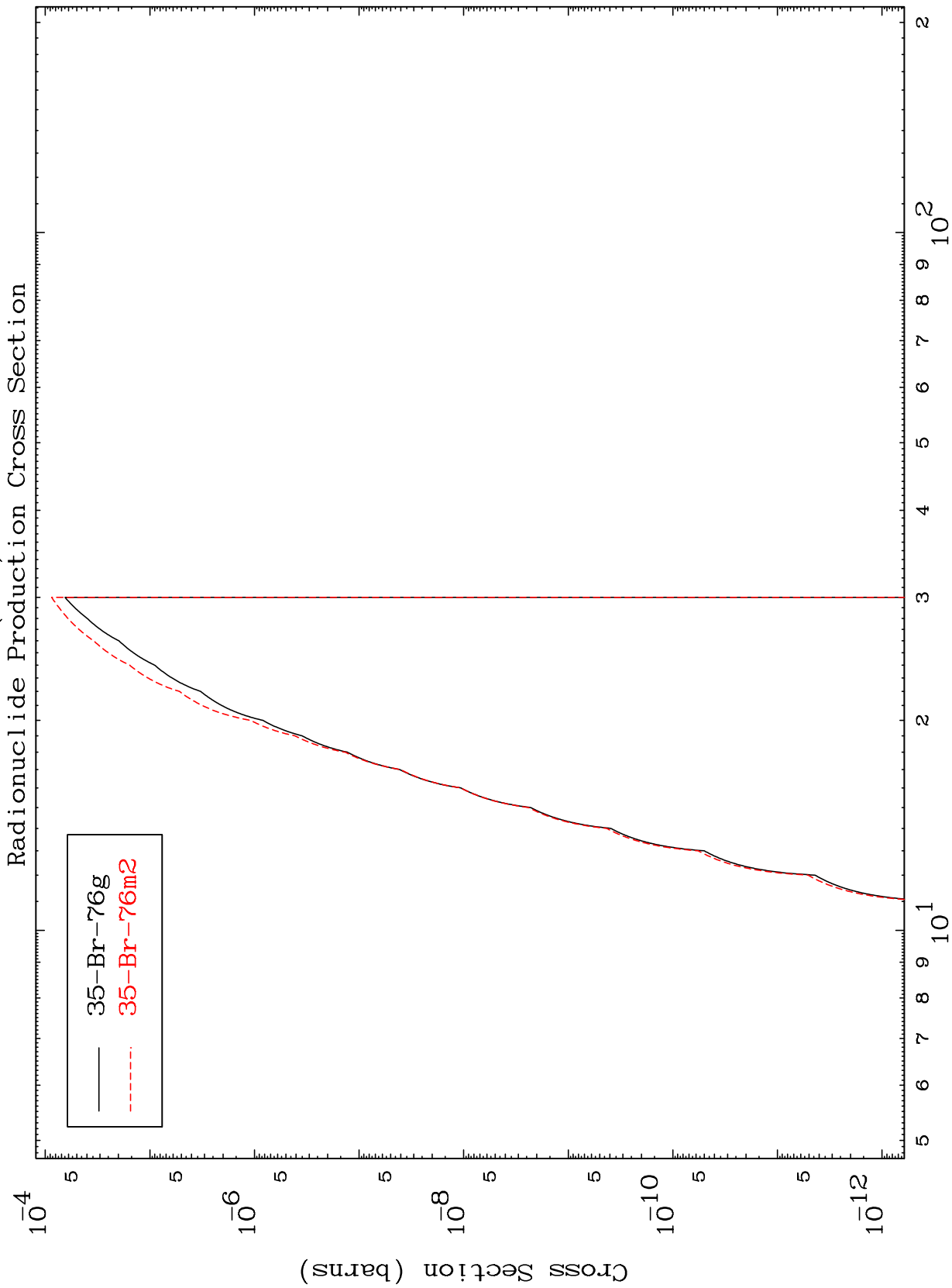
Incident Energy (MeV)

³⁶Kr-79

MAT 3628

(n,d) α

36-Kr-79



22

Incident Energy (MeV)

36-Kr-79