

Program EVALPLOT
(Version 2021-1)

by

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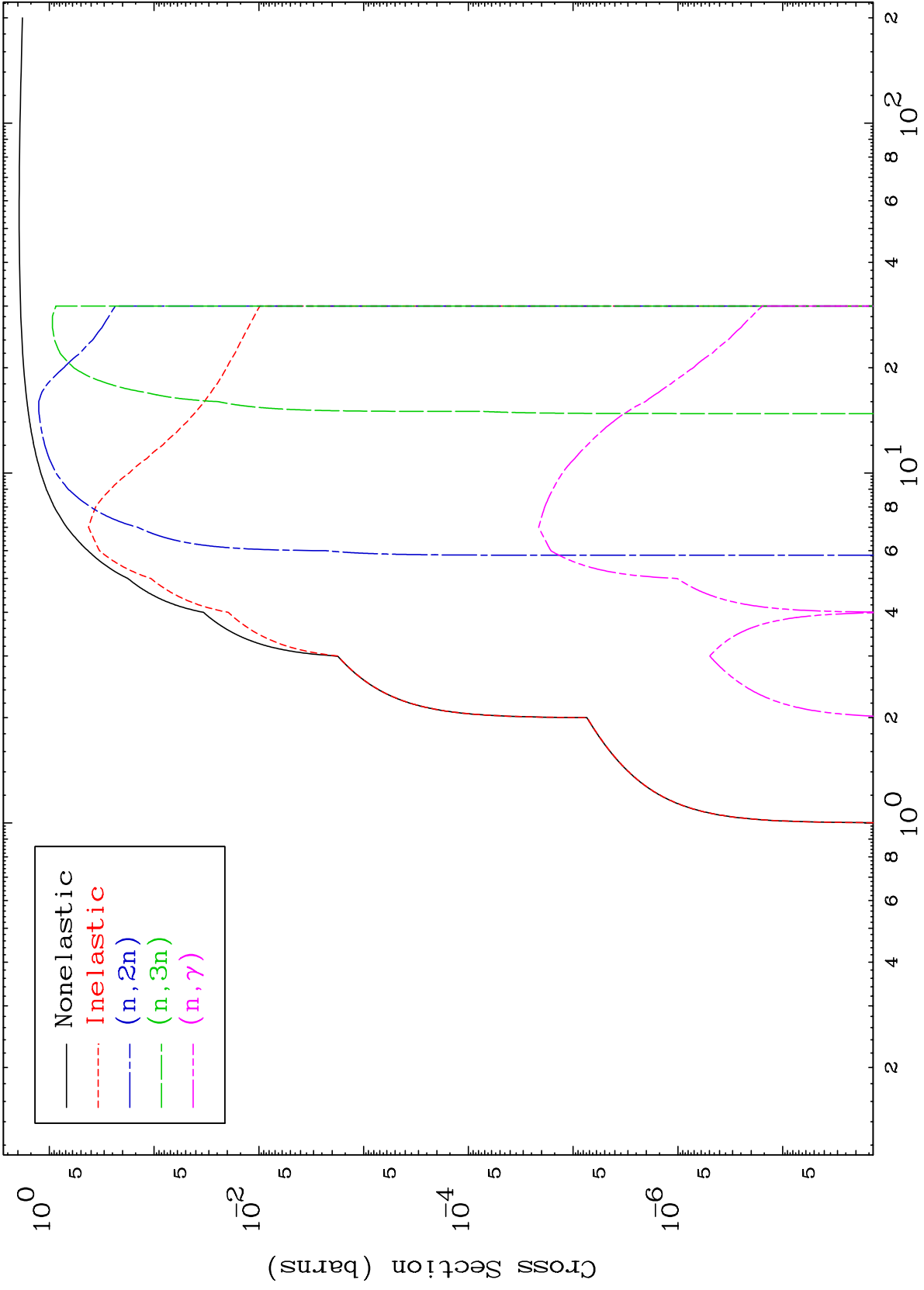
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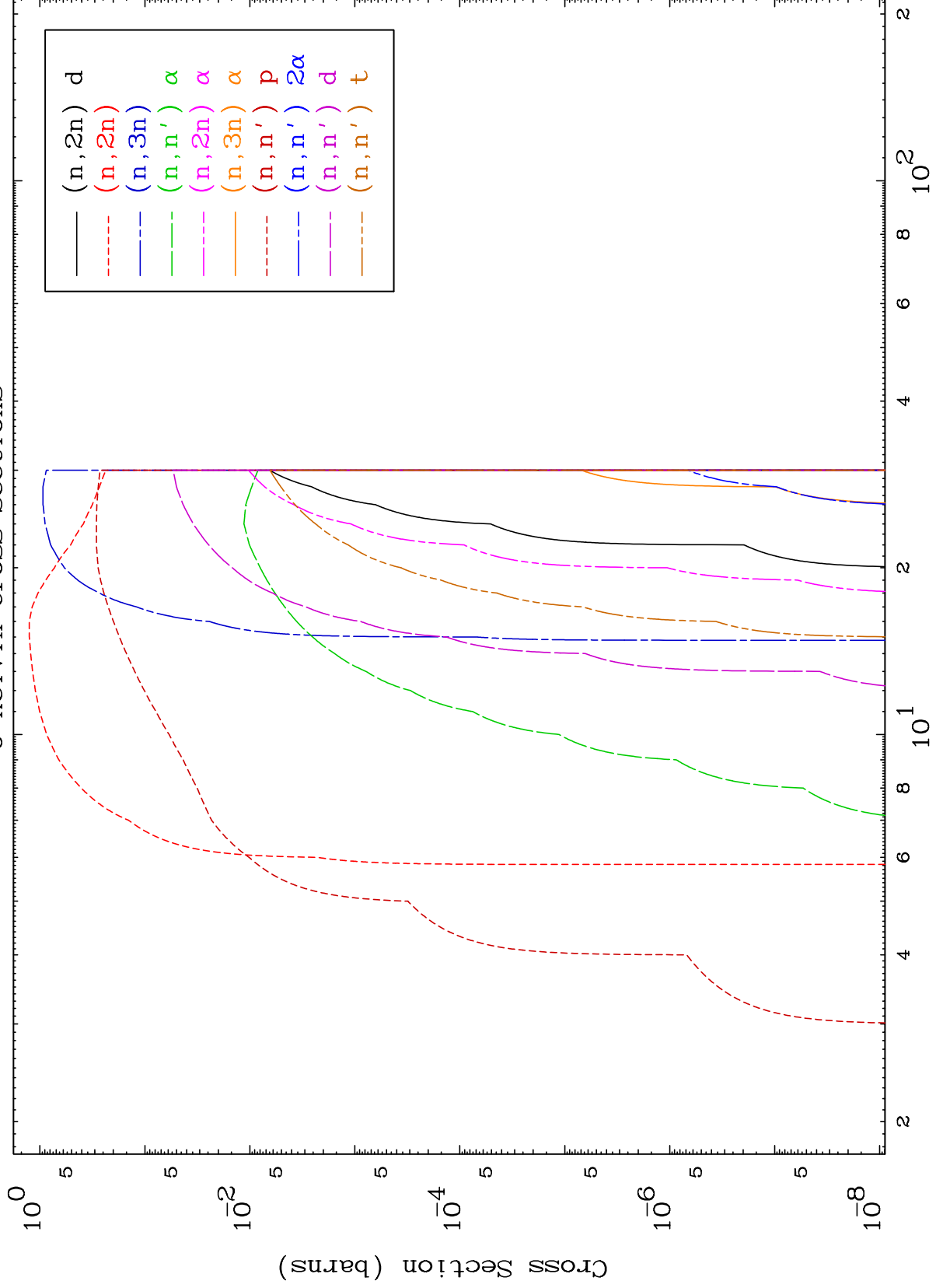
Press Mouse Button to Start

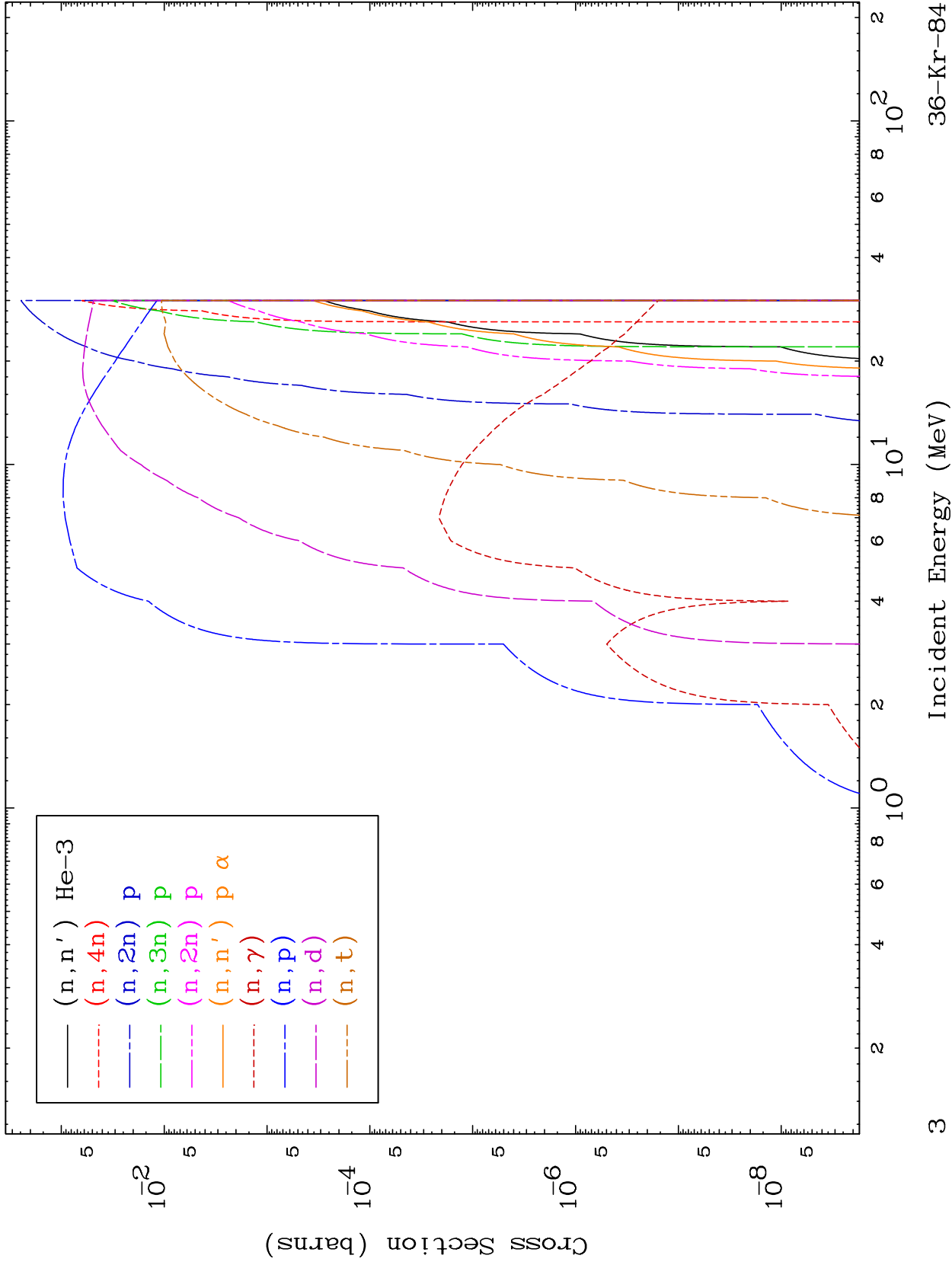
MAT 3643

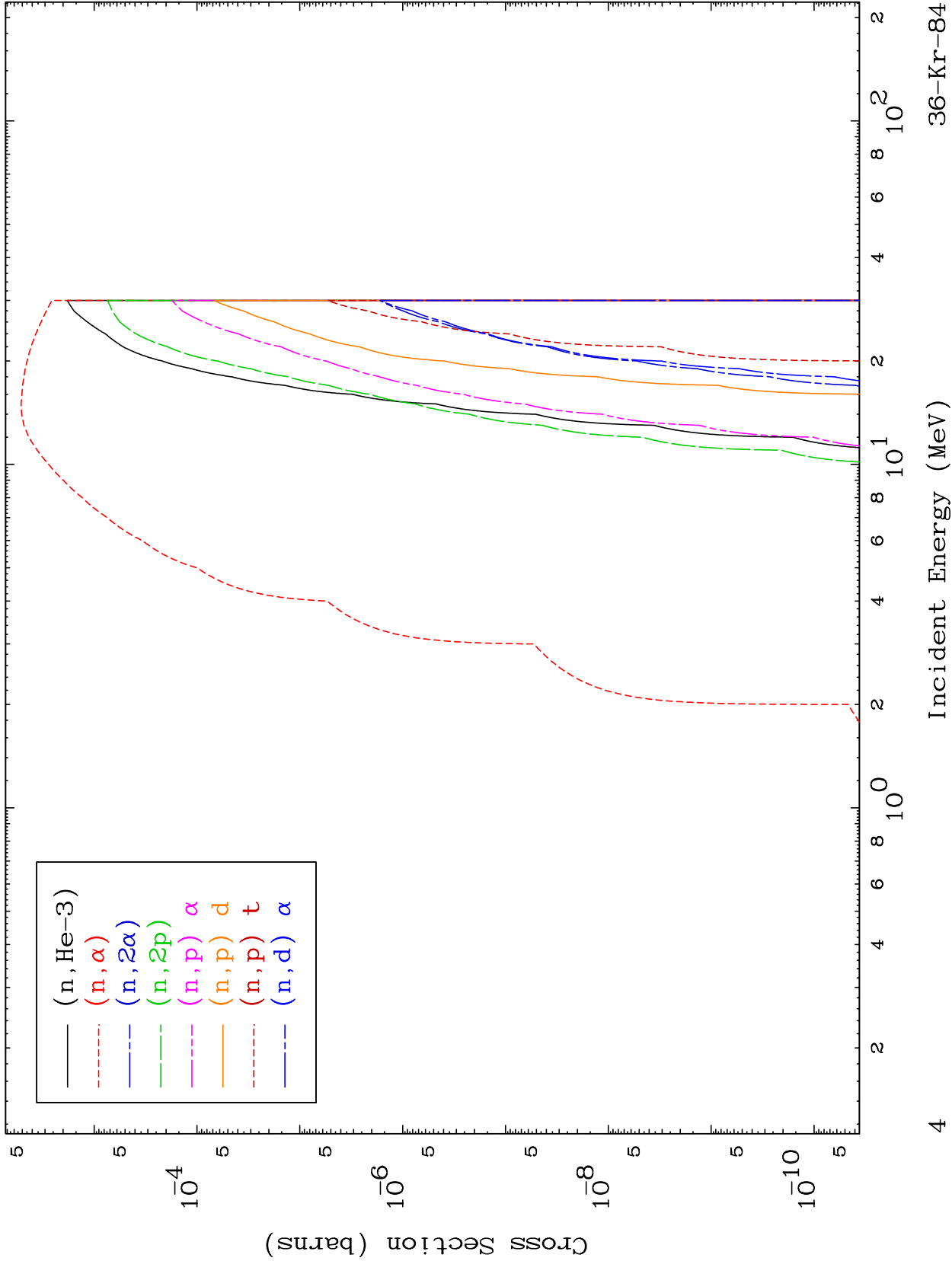
Deuteron Major
0 Kelvin Cross Sections

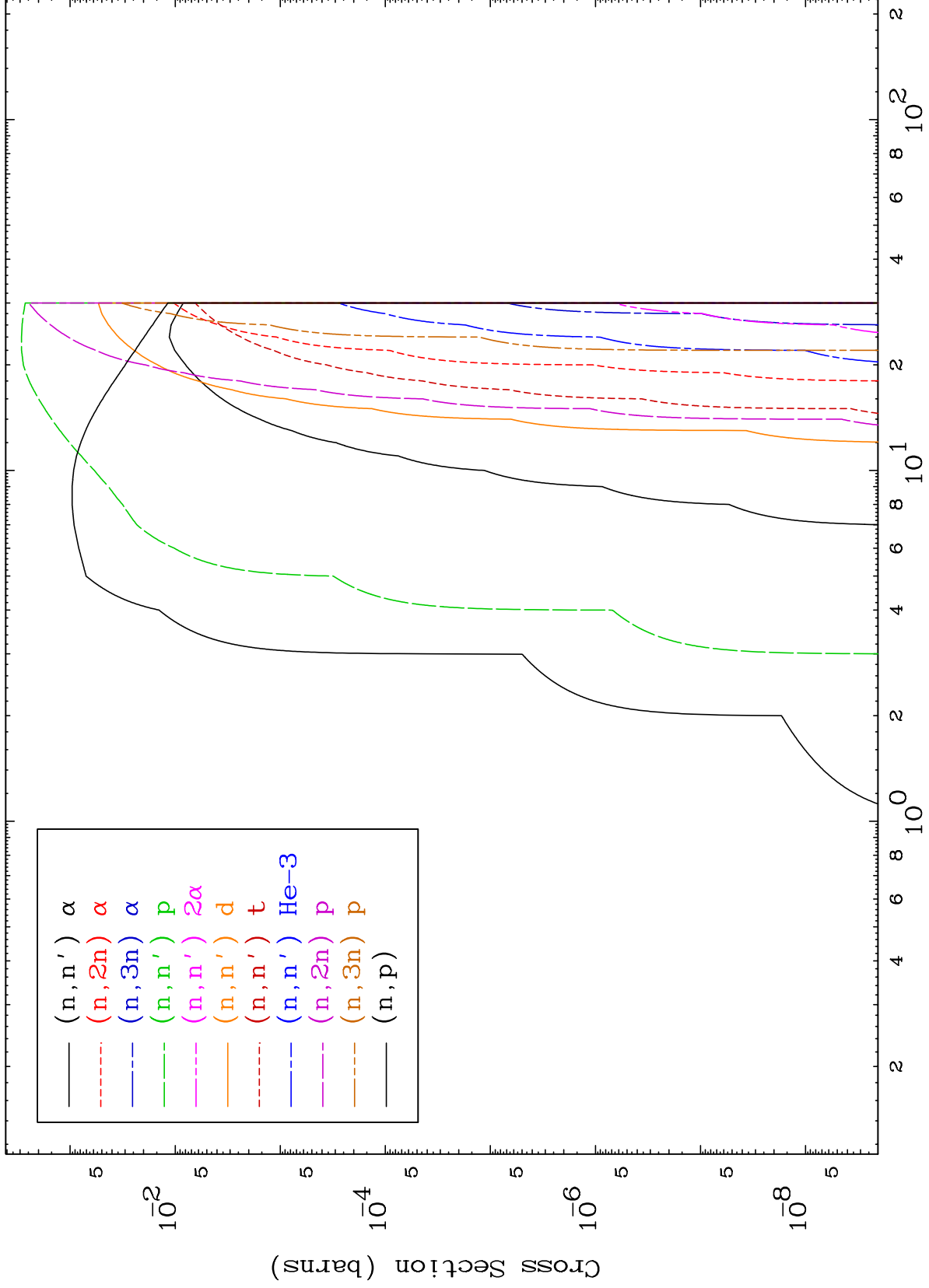
36-Kr-84

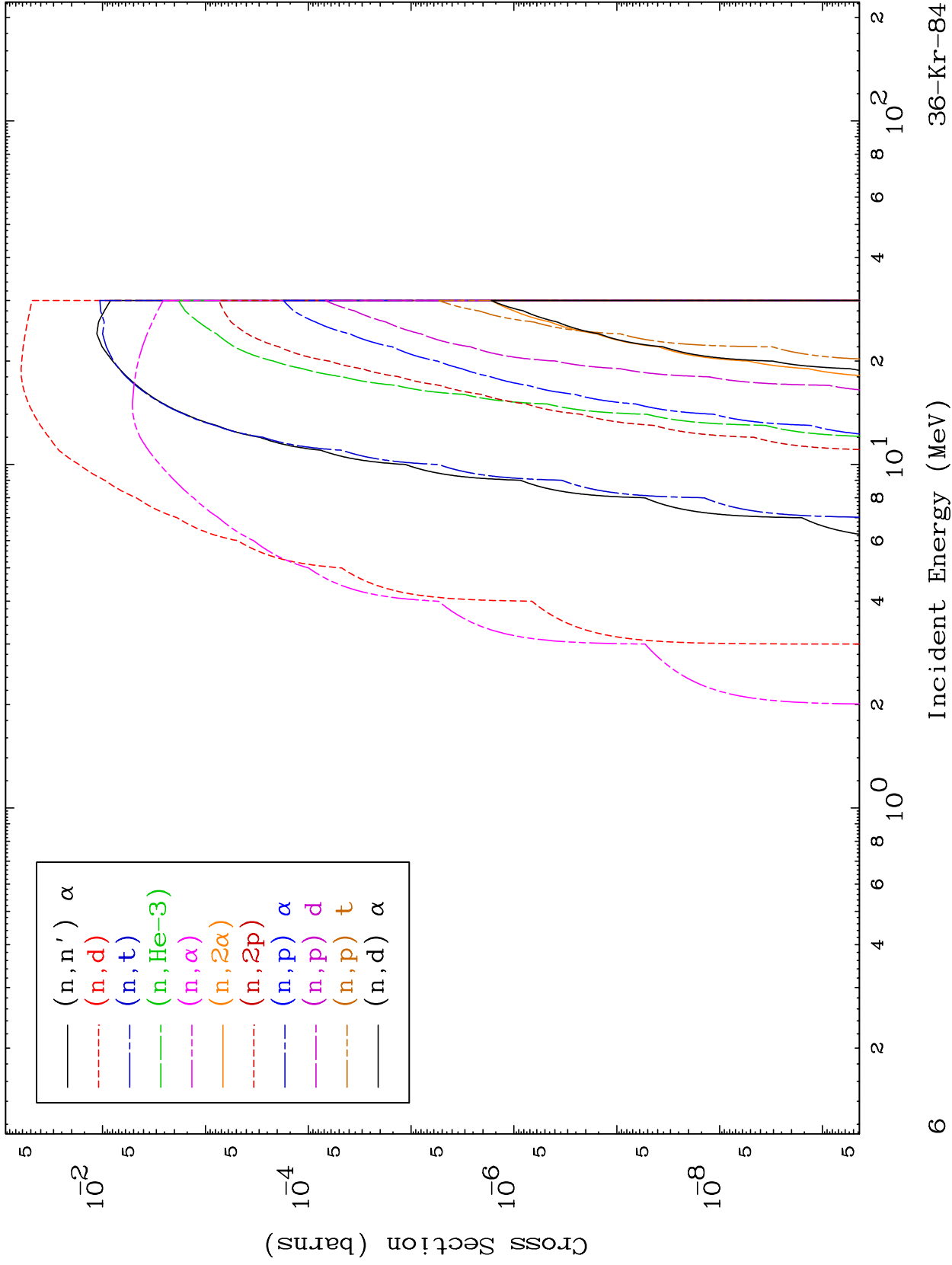








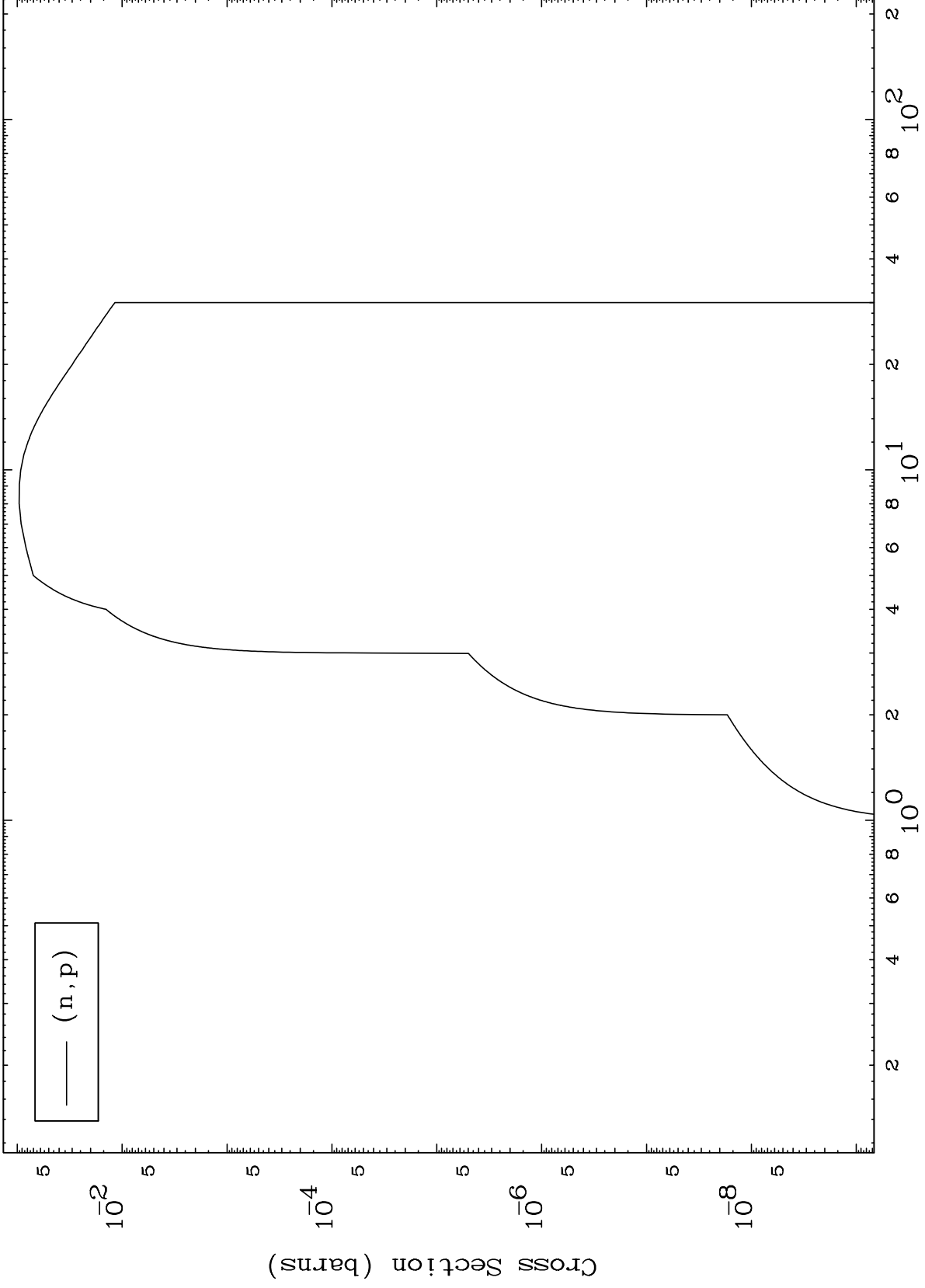




MAT 3643

36-Kr-84

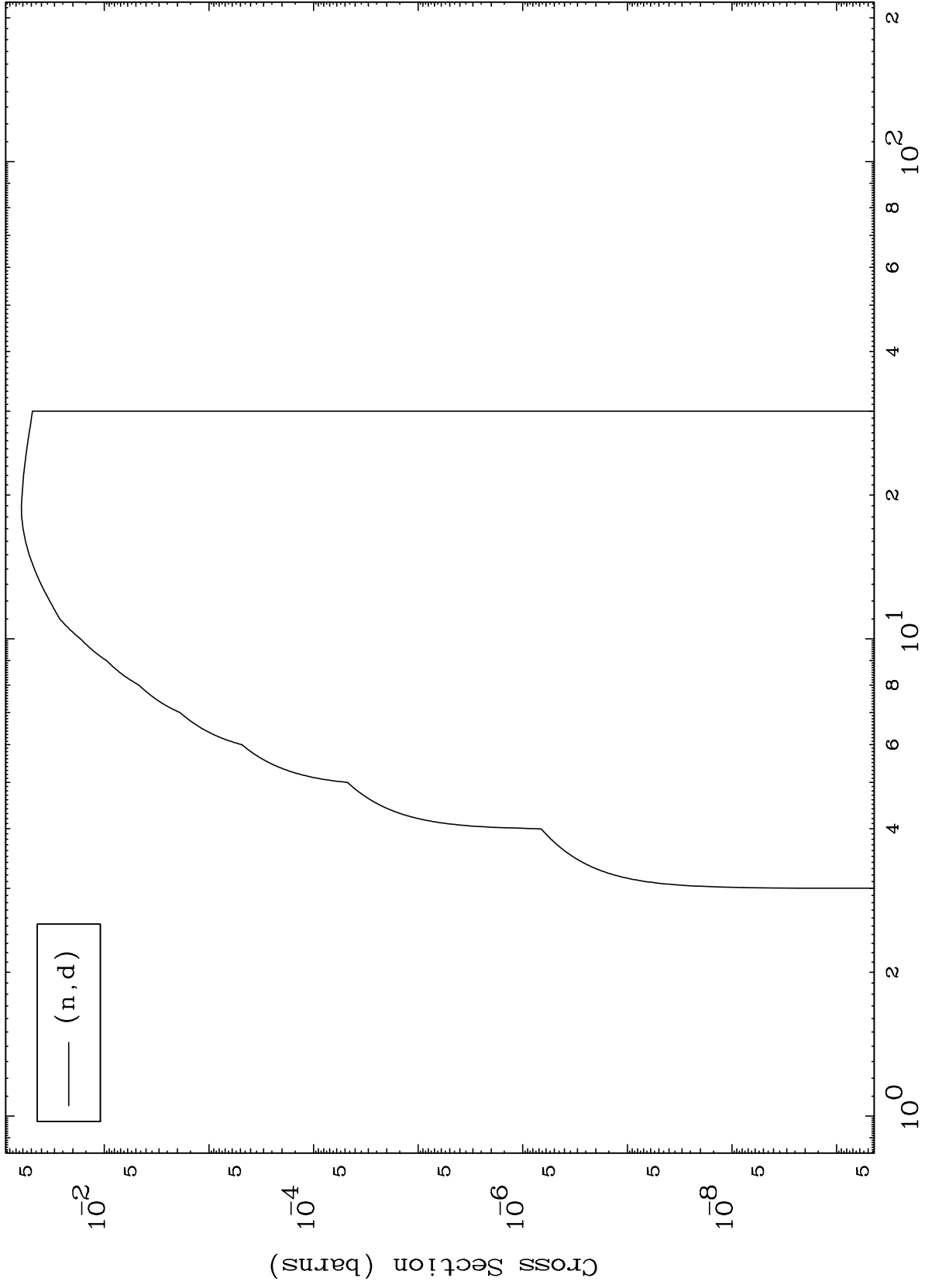
(d,p) Levels
0 Kelvin Cross Sections



MAT 3643

(d,d) Levels
0 Kelvin Cross Sections

36-Kr-84



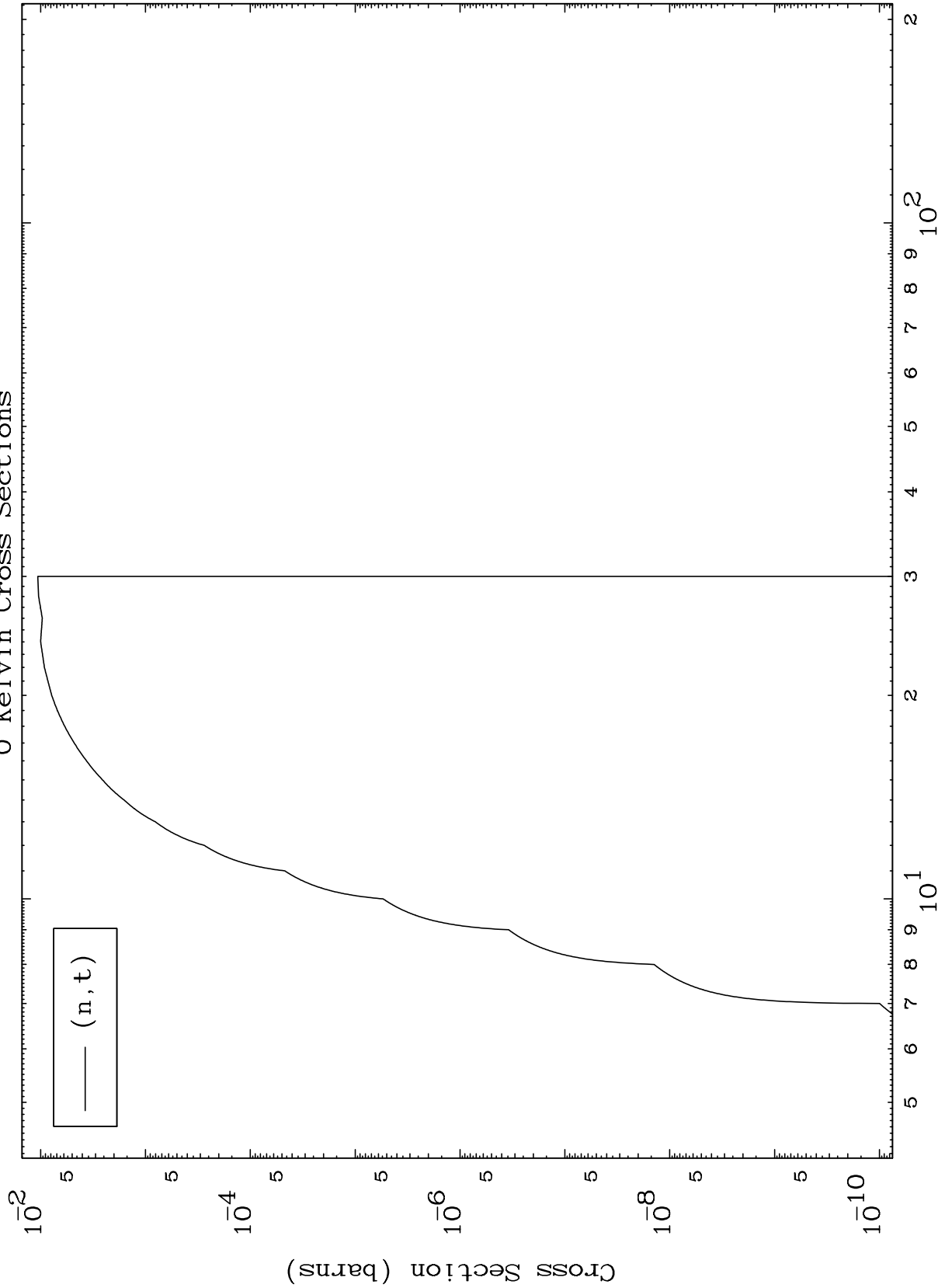
8

Incident Energy (MeV)

36-Kr-84

MAT 3643

36-Kr-84



36-Kr-84

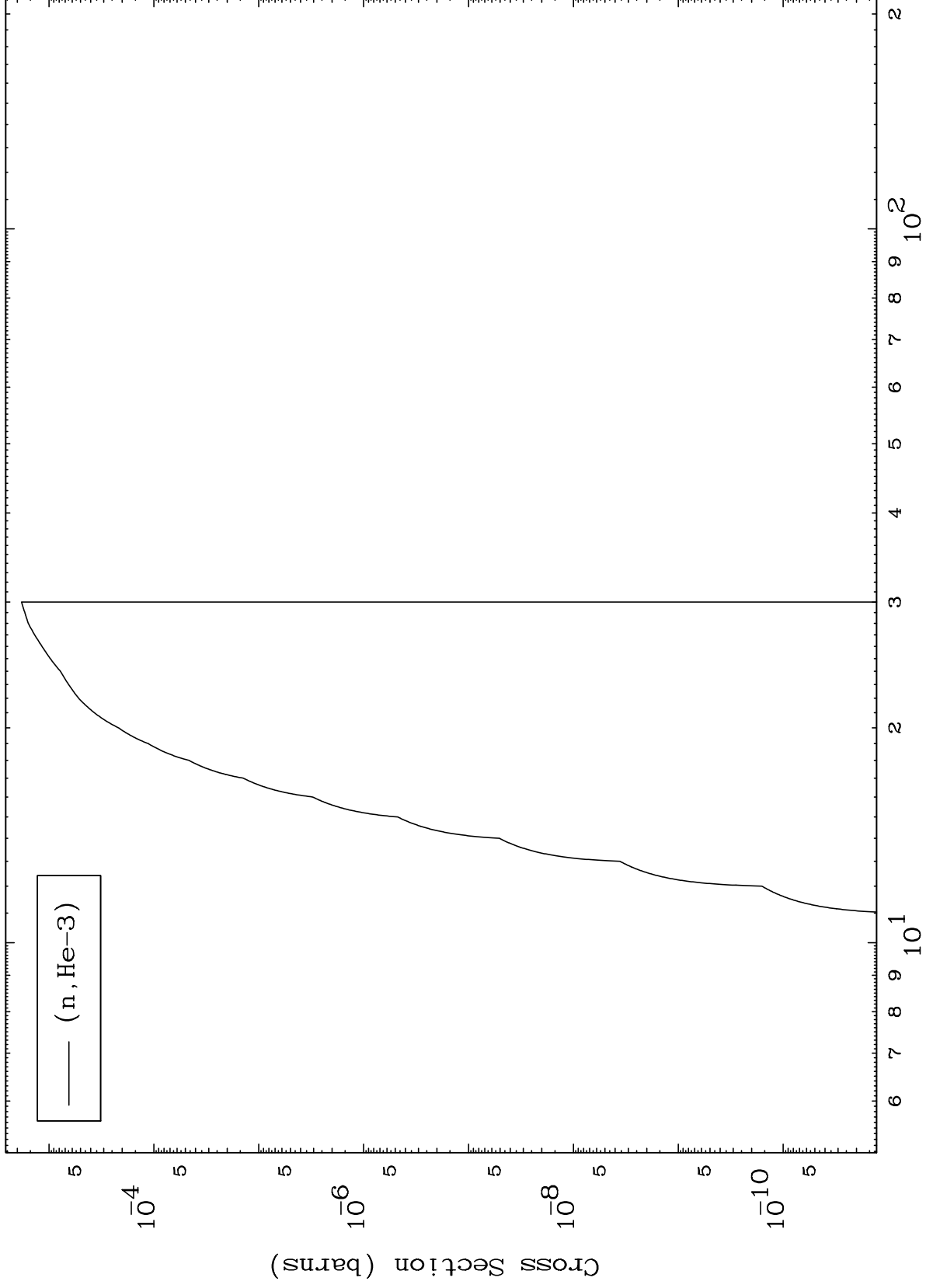
Incident Energy (MeV)

9

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(d,He3) Levels
0 Kelvin Cross Sections

36-Kr-84



10

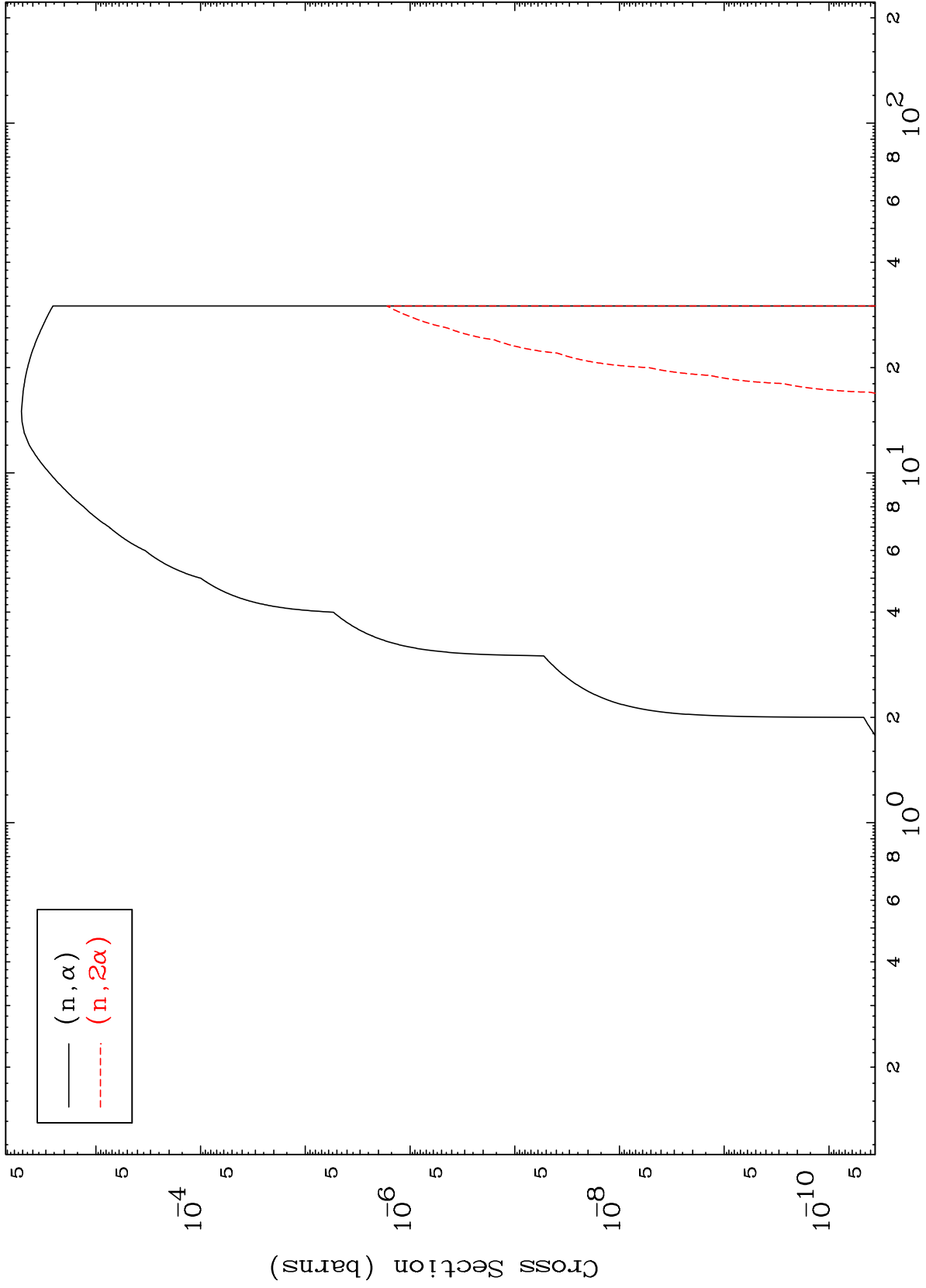
Incident Energy (MeV)

36-Kr-84

MAT 3643

(d, α) Levels
0 Kelvin Cross Sections

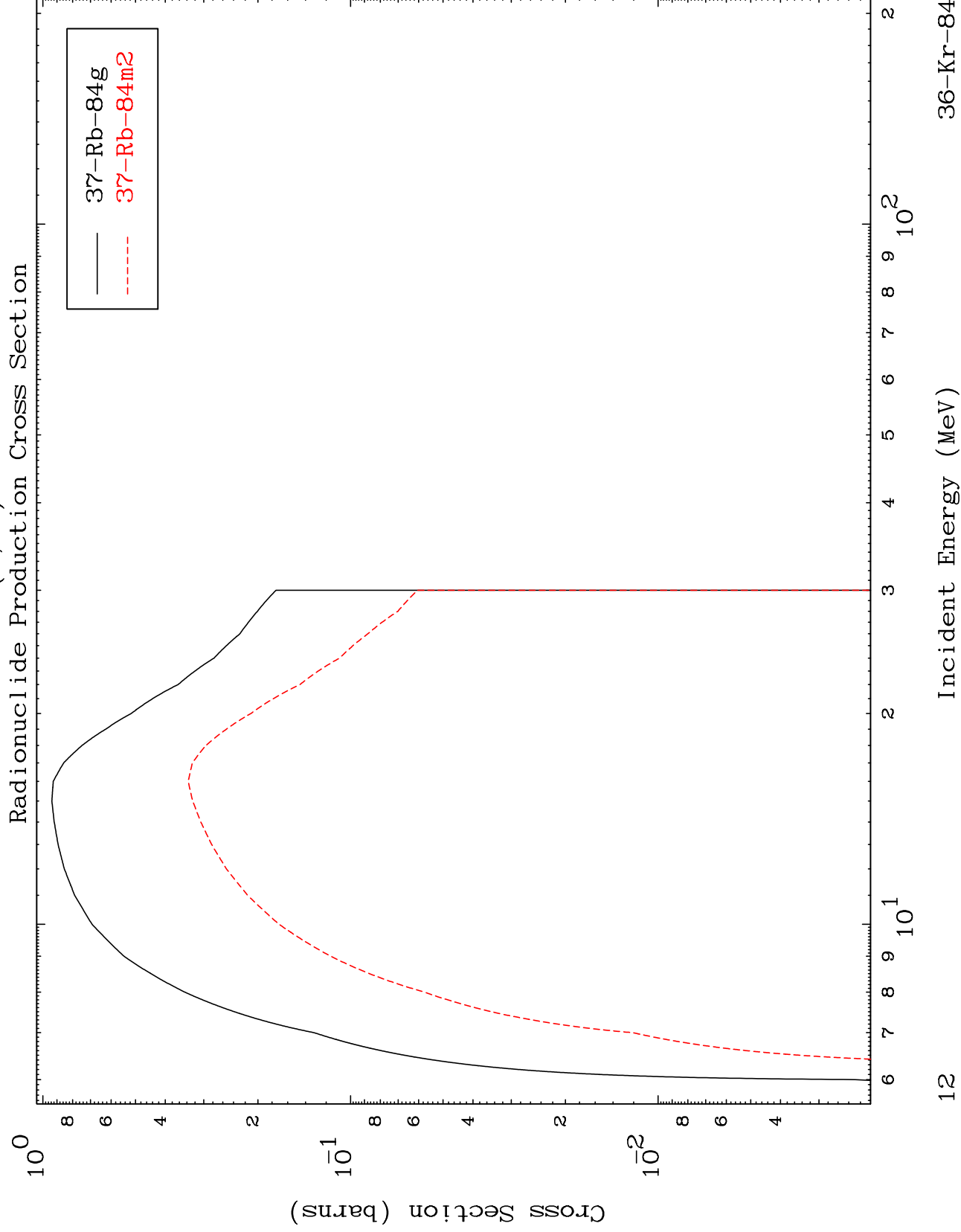
³⁶Kr-84



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(n,2n)

36-Kr-84



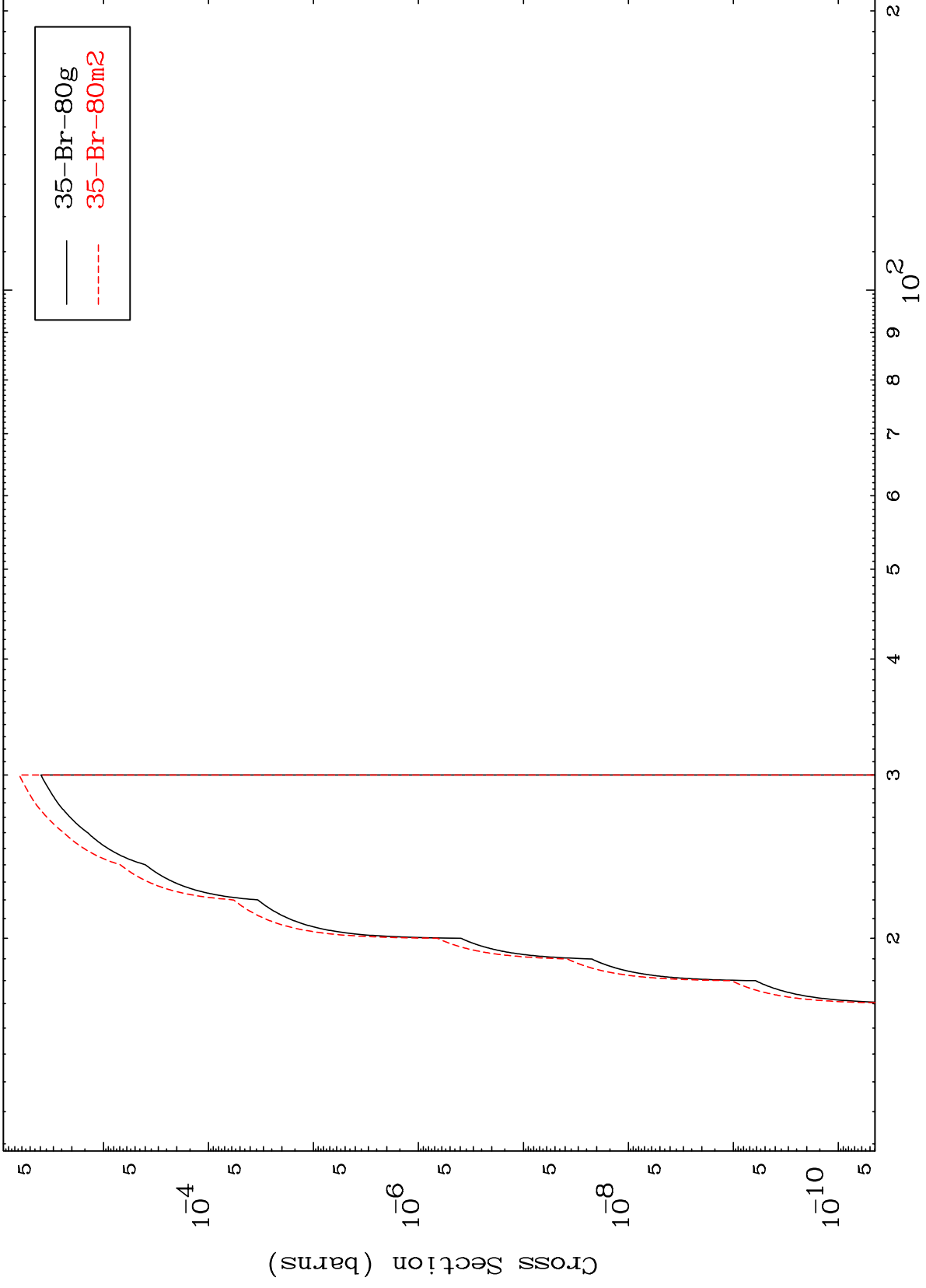
12

MAT 3643

$(n,2n) \alpha$

36-Kr-84

Radionuclide Production Cross Section



13

Incident Energy (MeV)

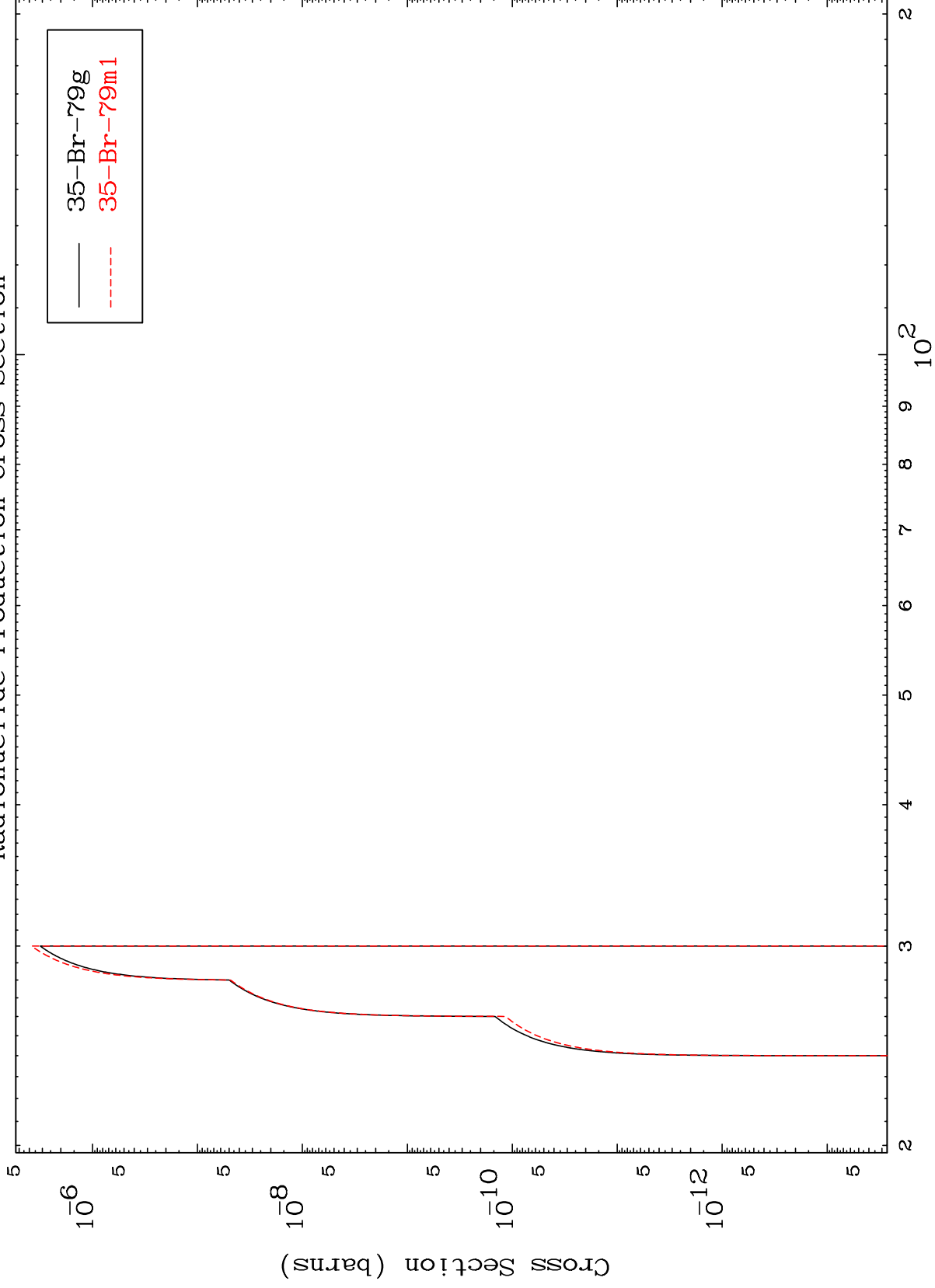
36-Kr-84

MAT 3643

(n,3n) α

36-Kr-84

Radionuclide Production Cross Section



14

Incident Energy (MeV)

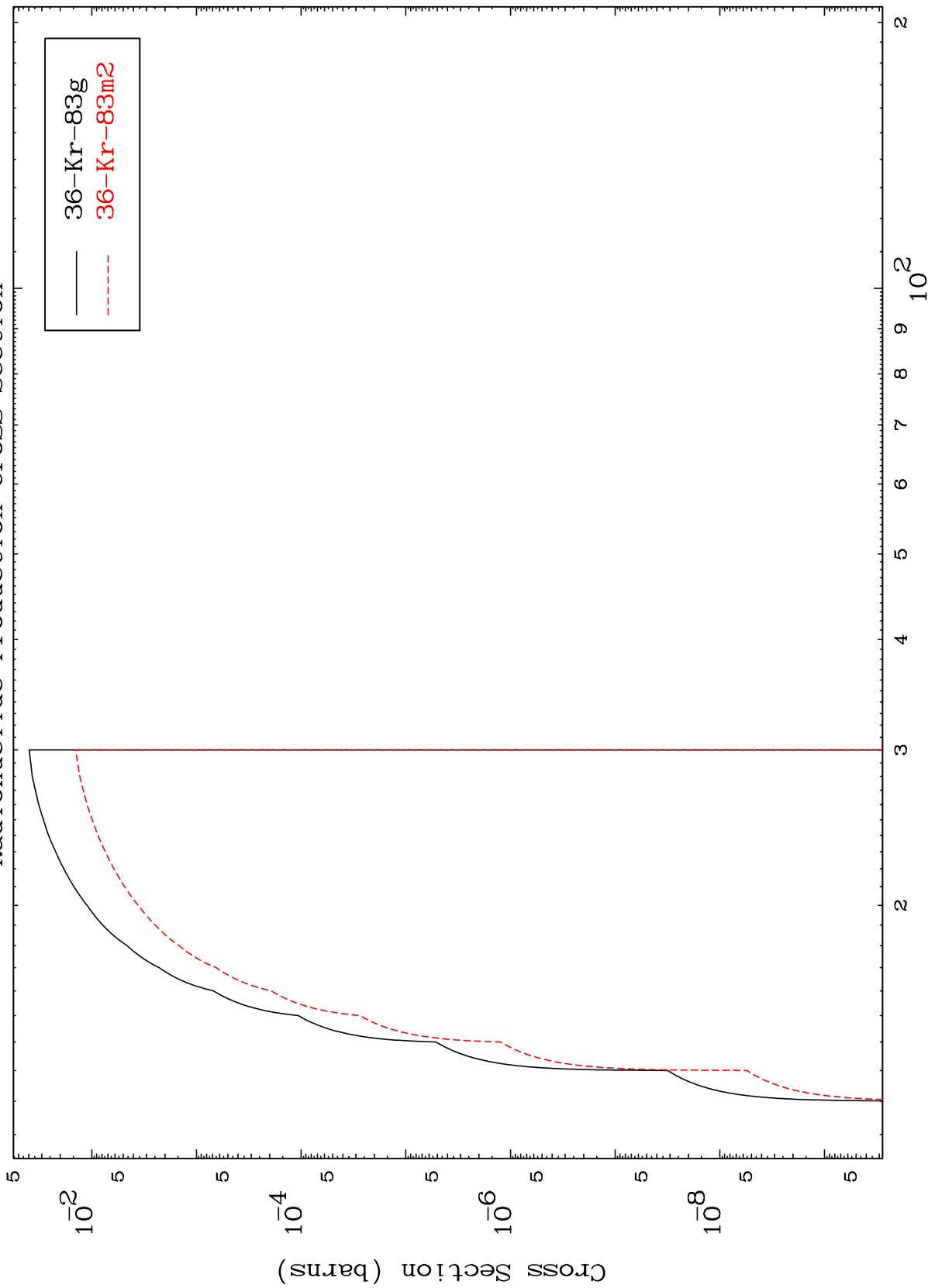
36-Kr-84

MAT 3643

(n,n') d

36-Kr-84

Radionuclide Production Cross Section



15

Incident Energy (MeV)

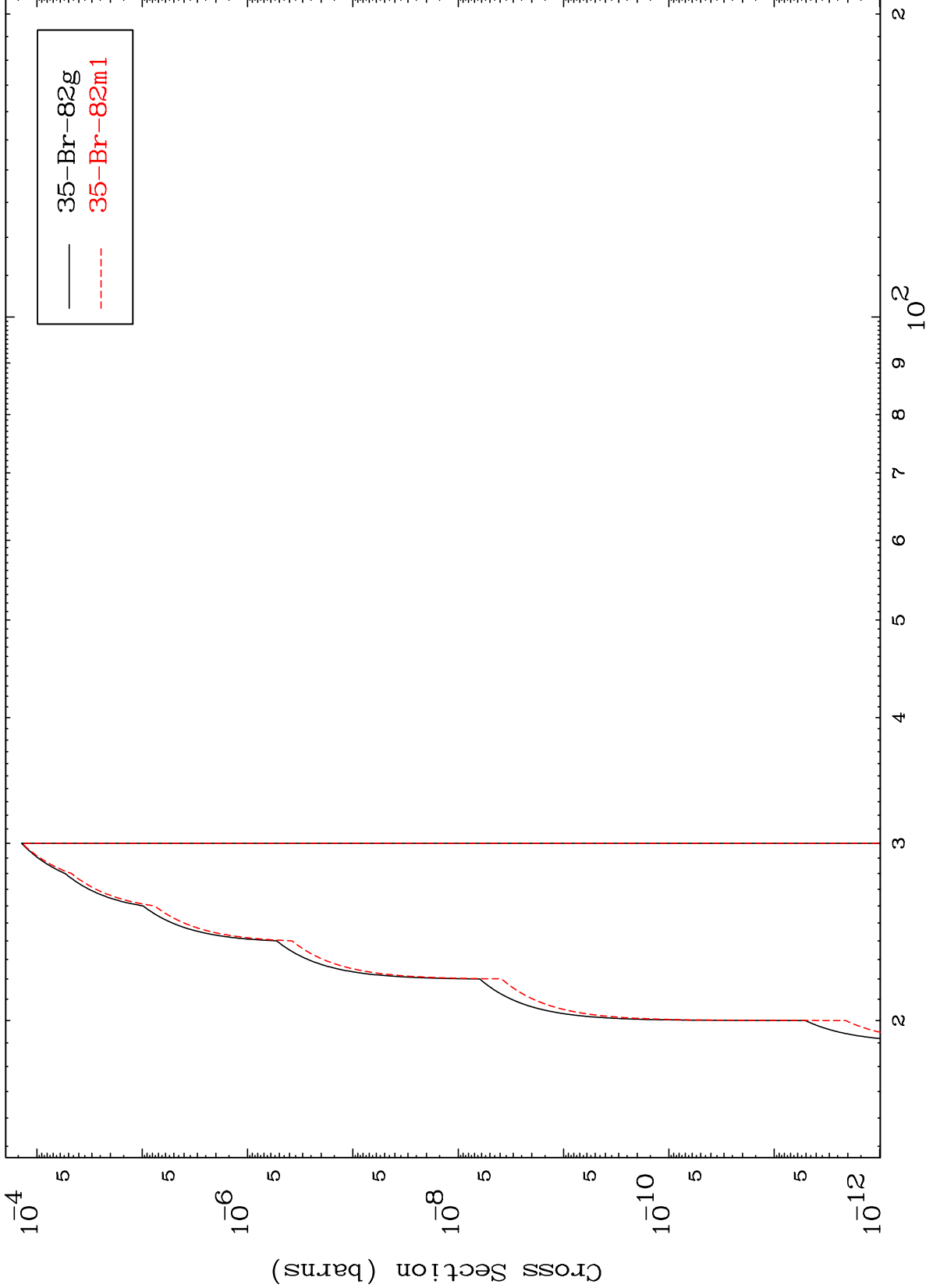
36-Kr-84

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(n,n') He-3

36-Kr-84

Radionuclide Production Cross Section



16

Incident Energy (MeV)

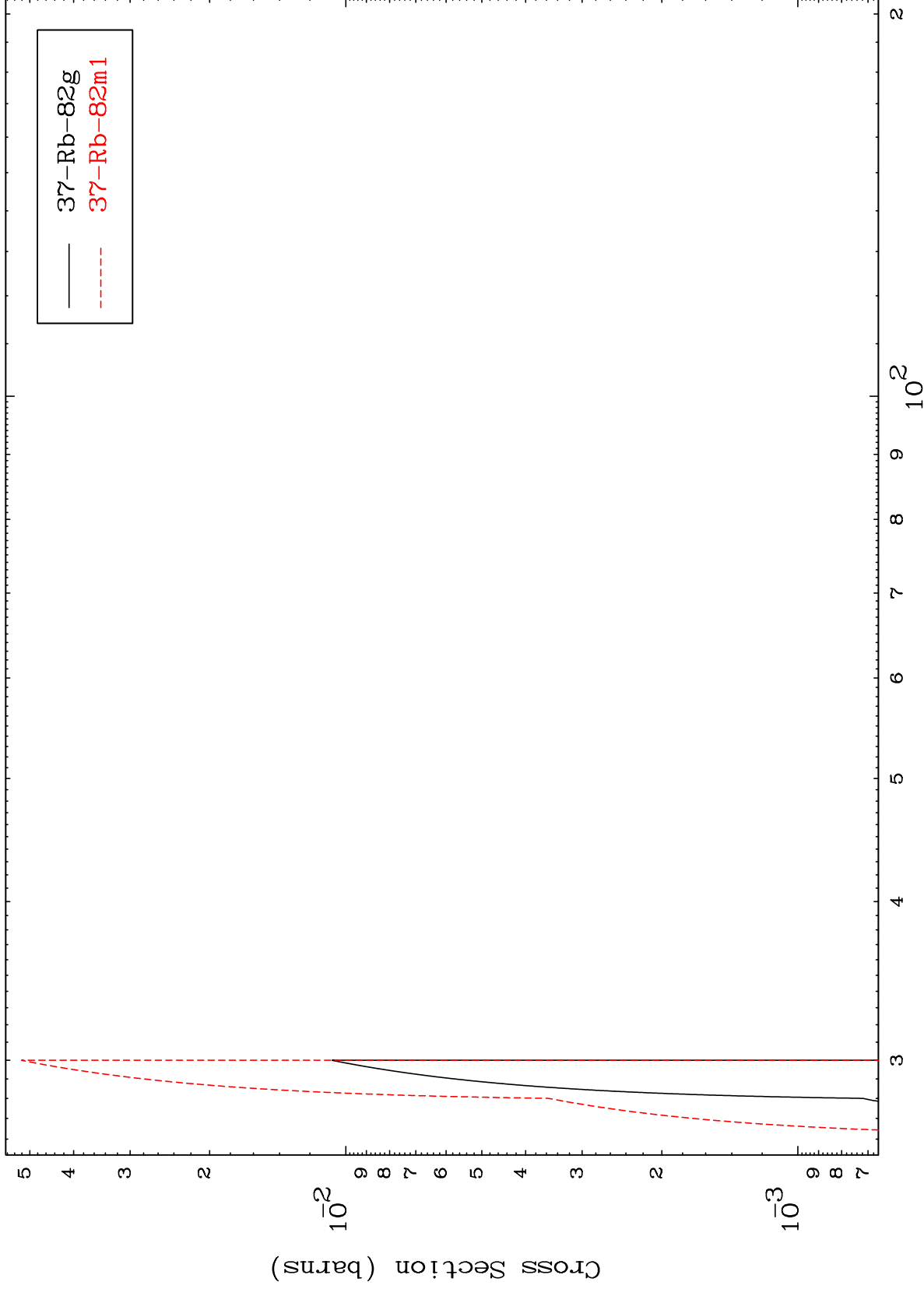
36-Kr-84

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(n,4n)

36-Kr-84

Radionuclide Production Cross Section



37-Rb-82g
37-Rb-82m1

17

Incident Energy (MeV)

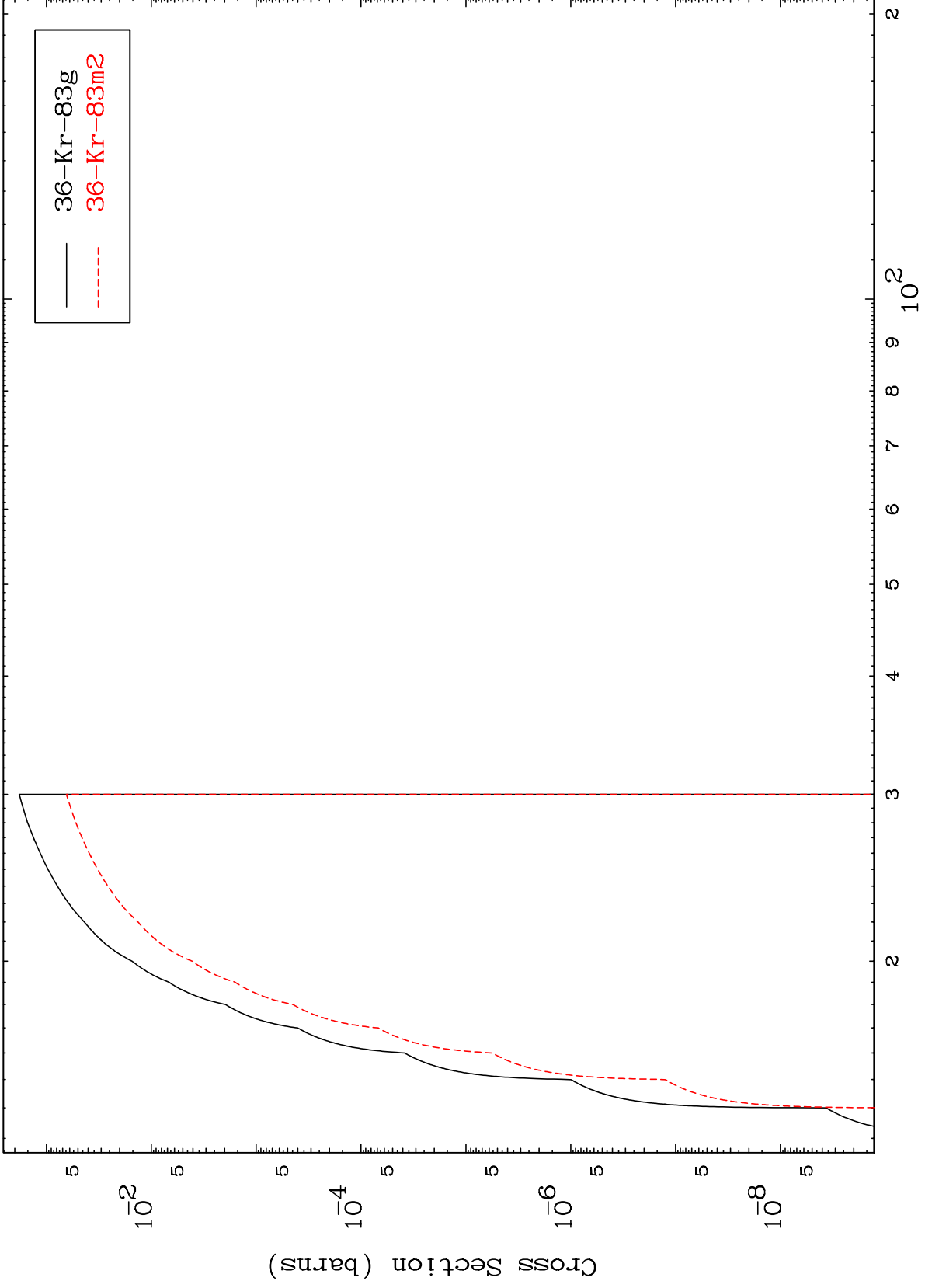
36-Kr-84

MAT 3643

(n,2n) p

36-Kr-84

Radionuclide Production Cross Section



18

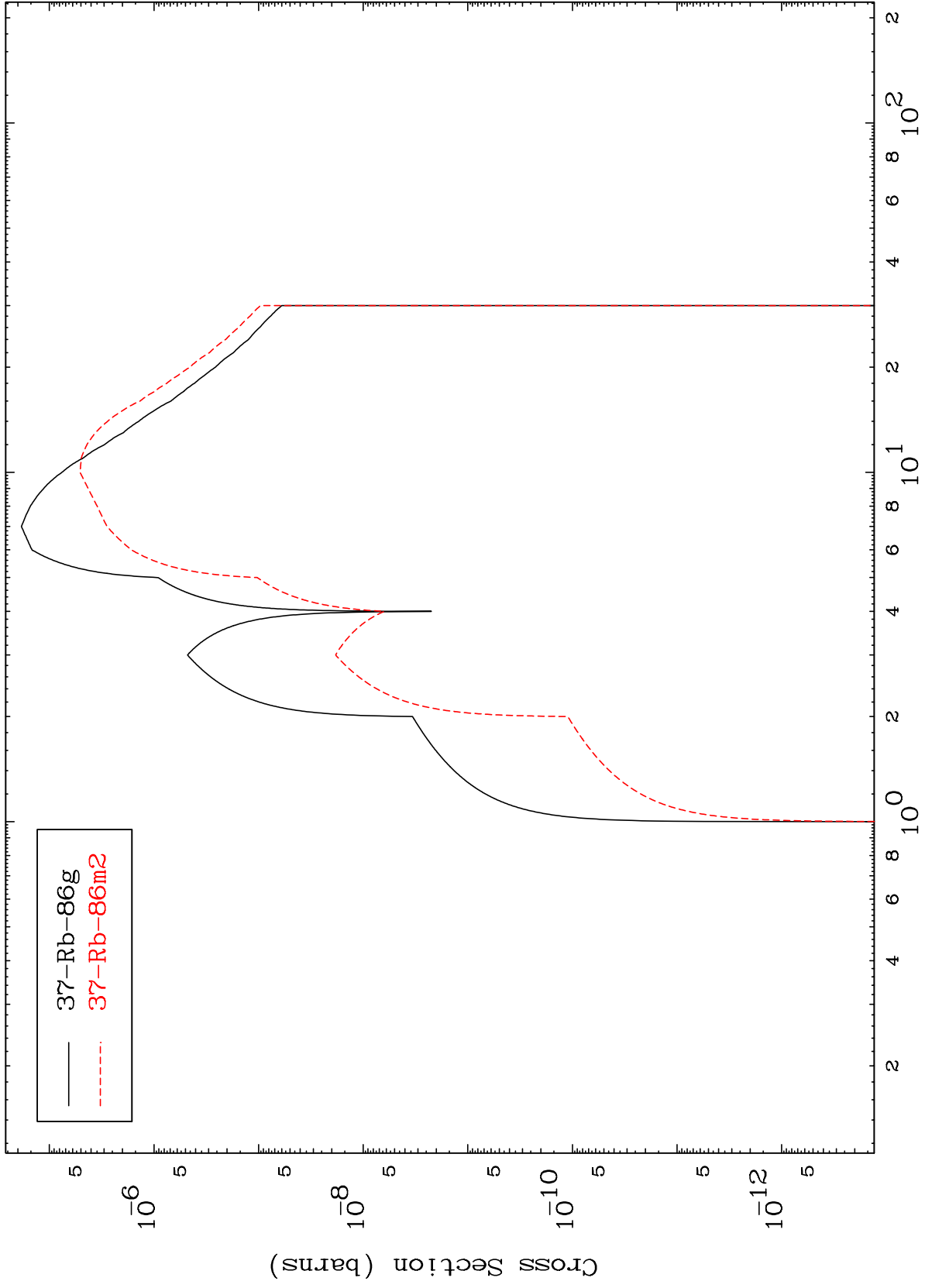
Incident Energy (MeV)

36-Kr-84

MAT 3643

36-Kr-84

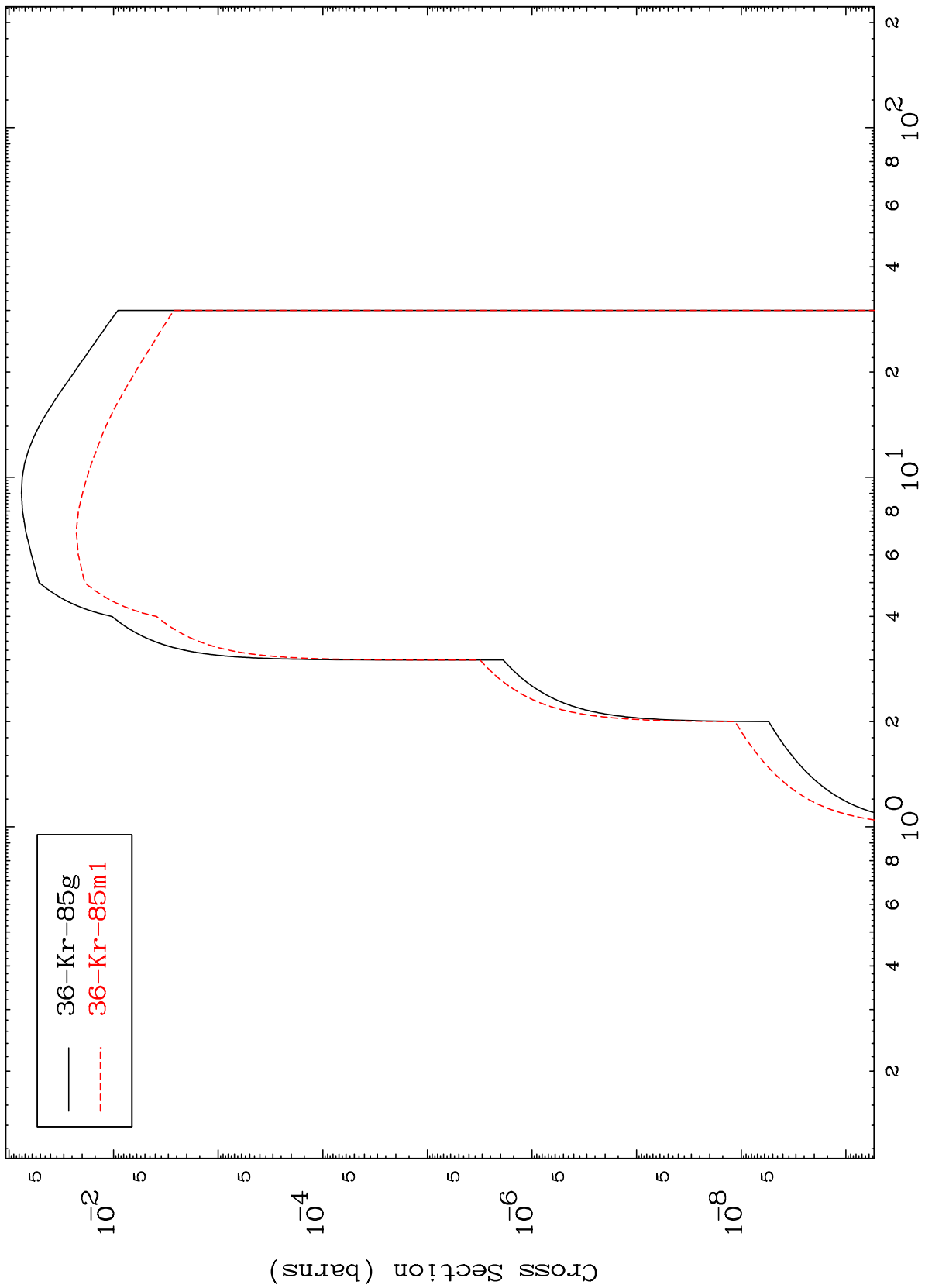
(n, γ)
Radionuclide Production Cross Section



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36-Kr-84

(n,p)
Radionuclide Production Cross Section



— 36-Kr-85g
- - - 36-Kr-85m1

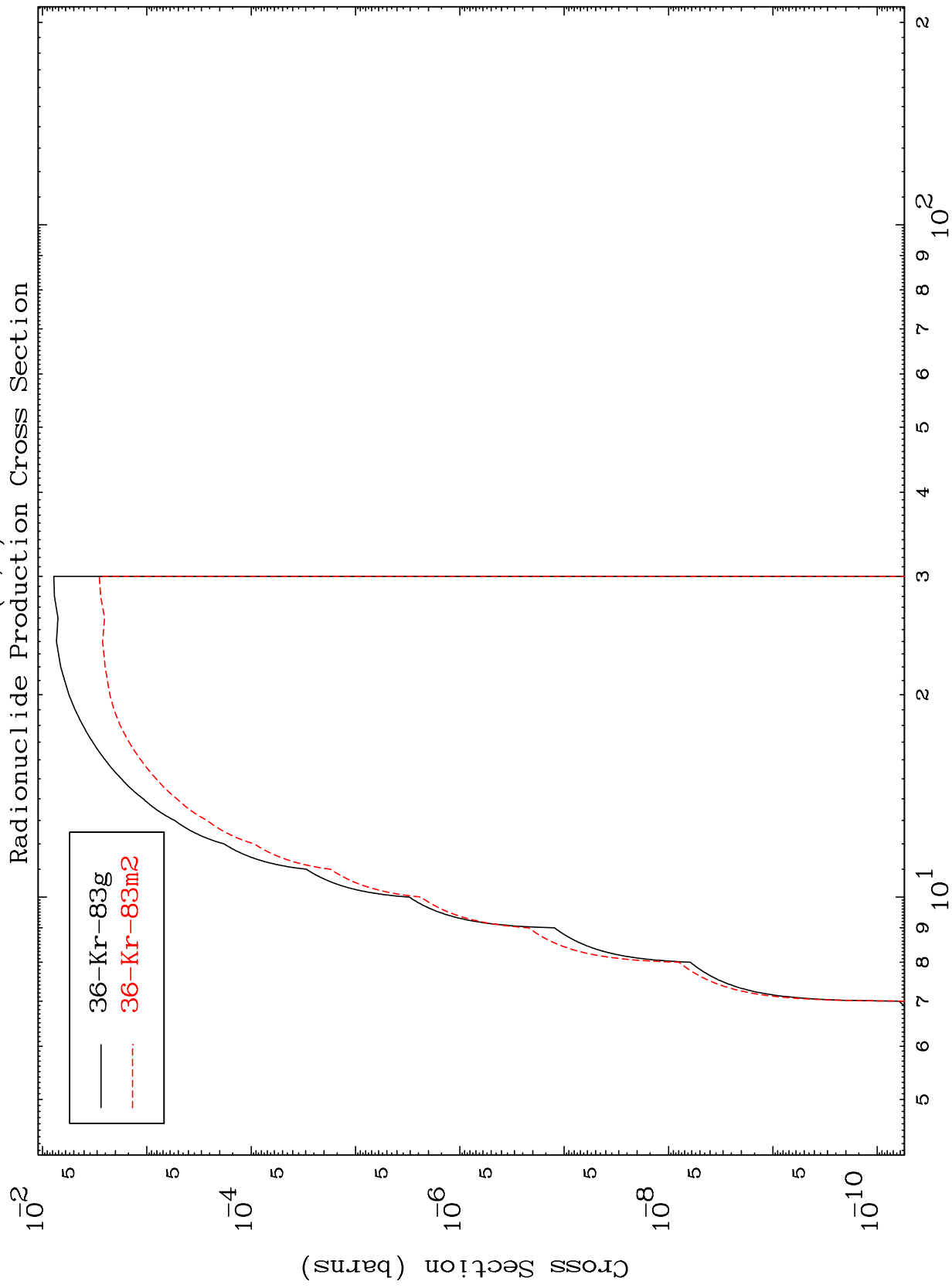
20

Incident Energy (MeV)

36-Kr-84

MAT 3643

36-Kr-84



21

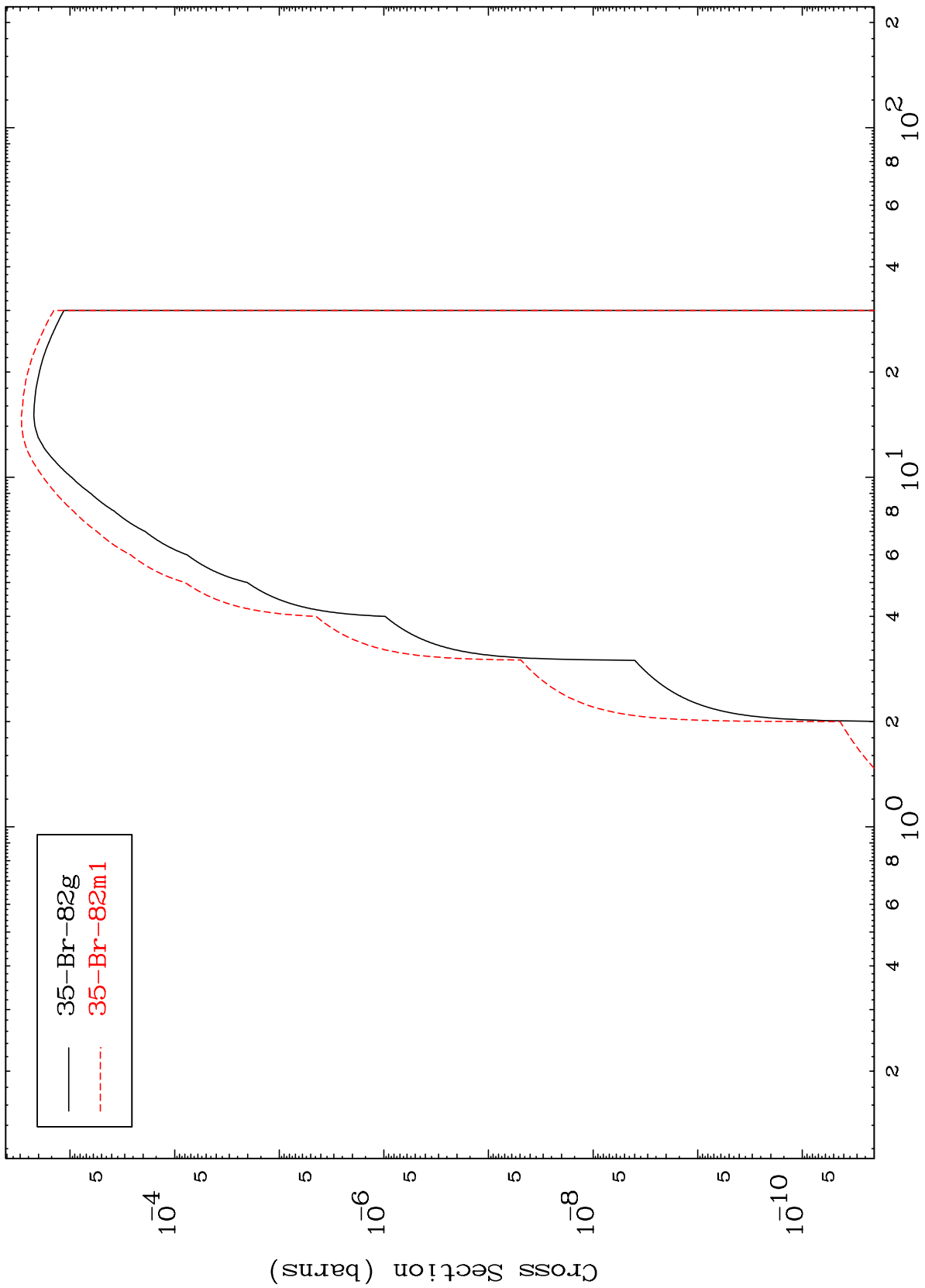
Incident Energy (MeV)

36-Kr-84

MAT 3643

36-Kr-84

(n, α)
Radionuclide Production Cross Section



36-Kr-84

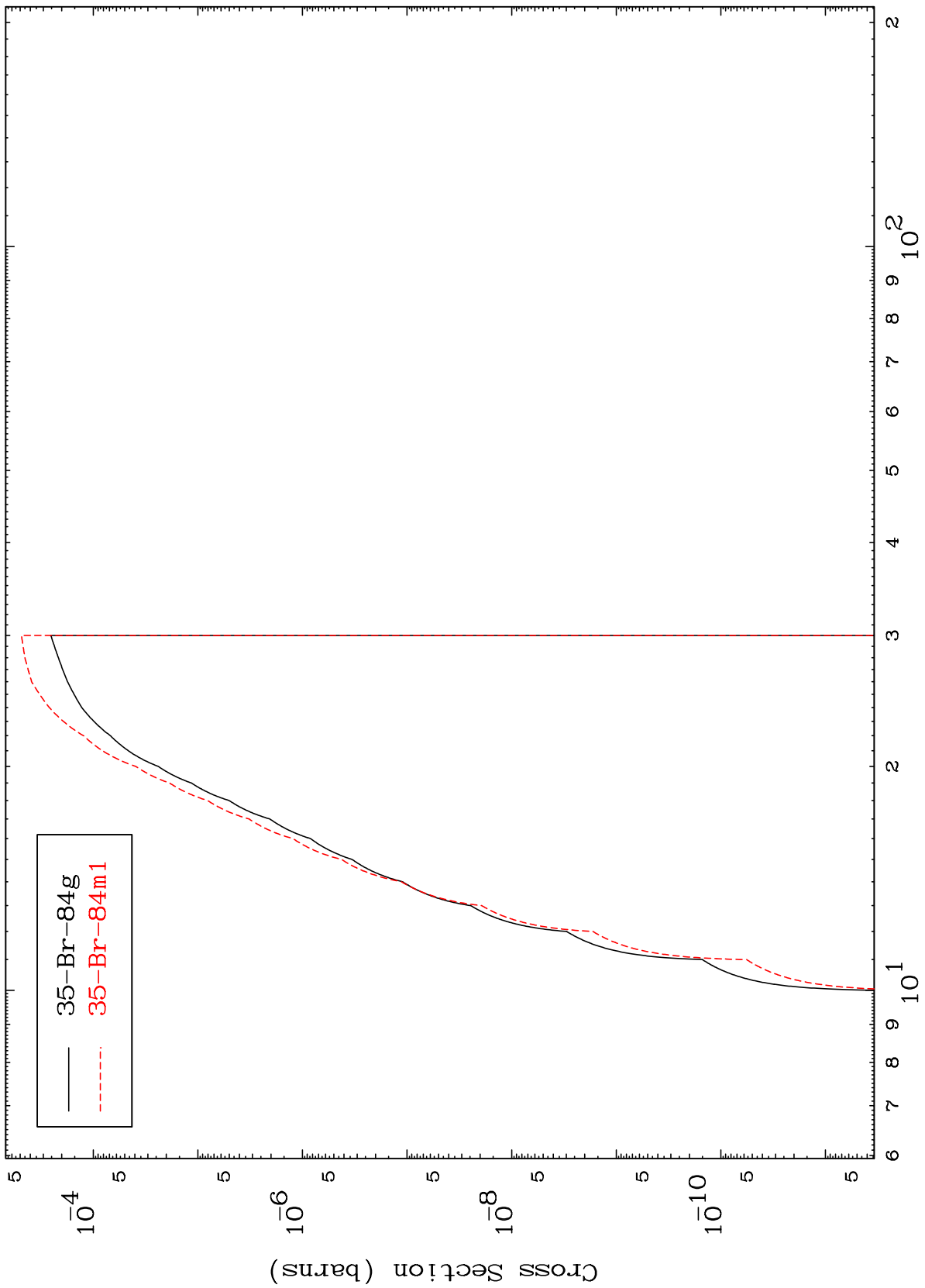
Incident Energy (MeV)

22

MAT 3643

36-Kr-84

(n,2p)
Radionuclide Production Cross Section



23

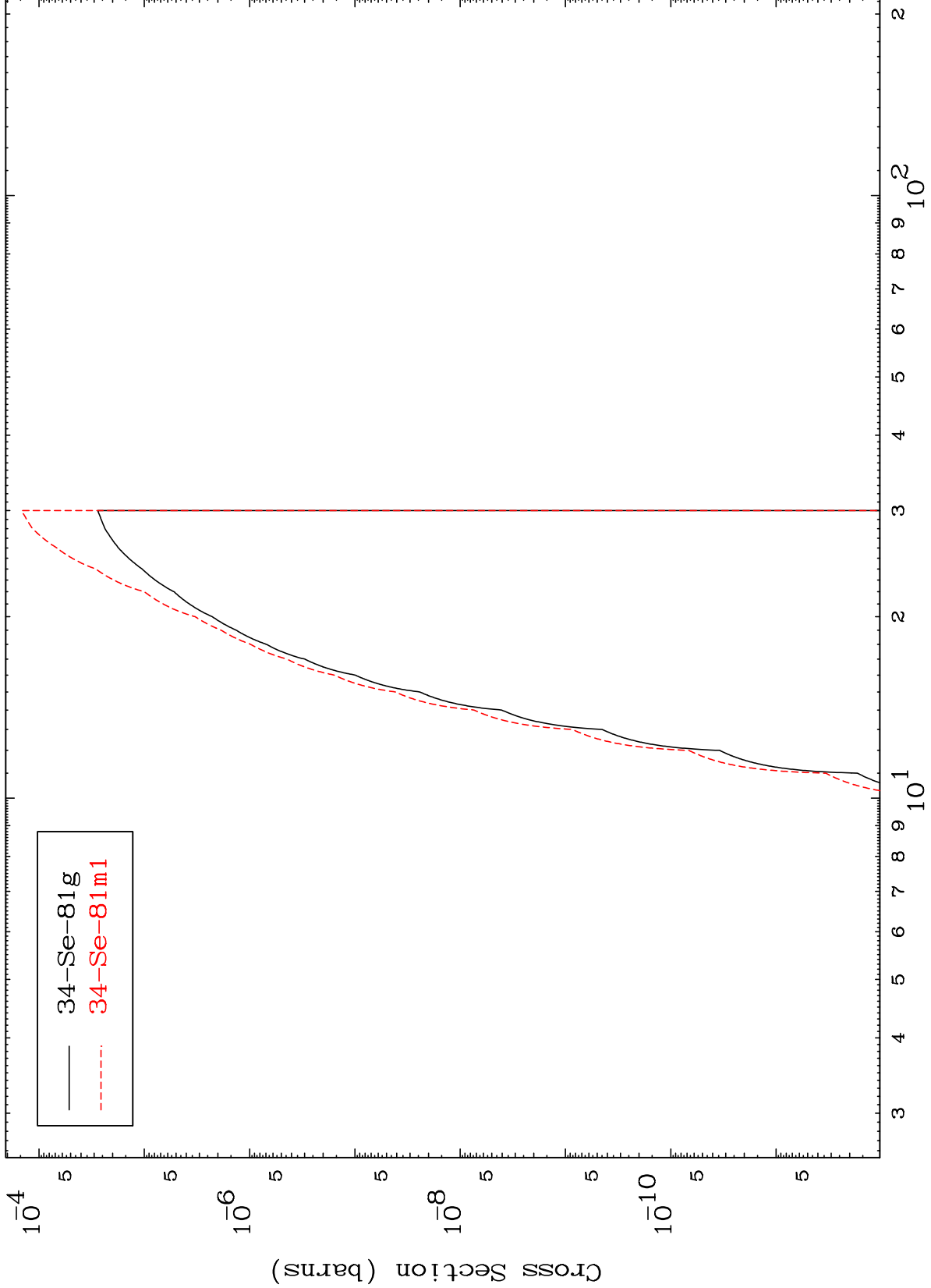
36-Kr-84

MAT 3643

(n,p) α

36-Kr-84

Radionuclide Production Cross Section



24

Incident Energy (MeV)

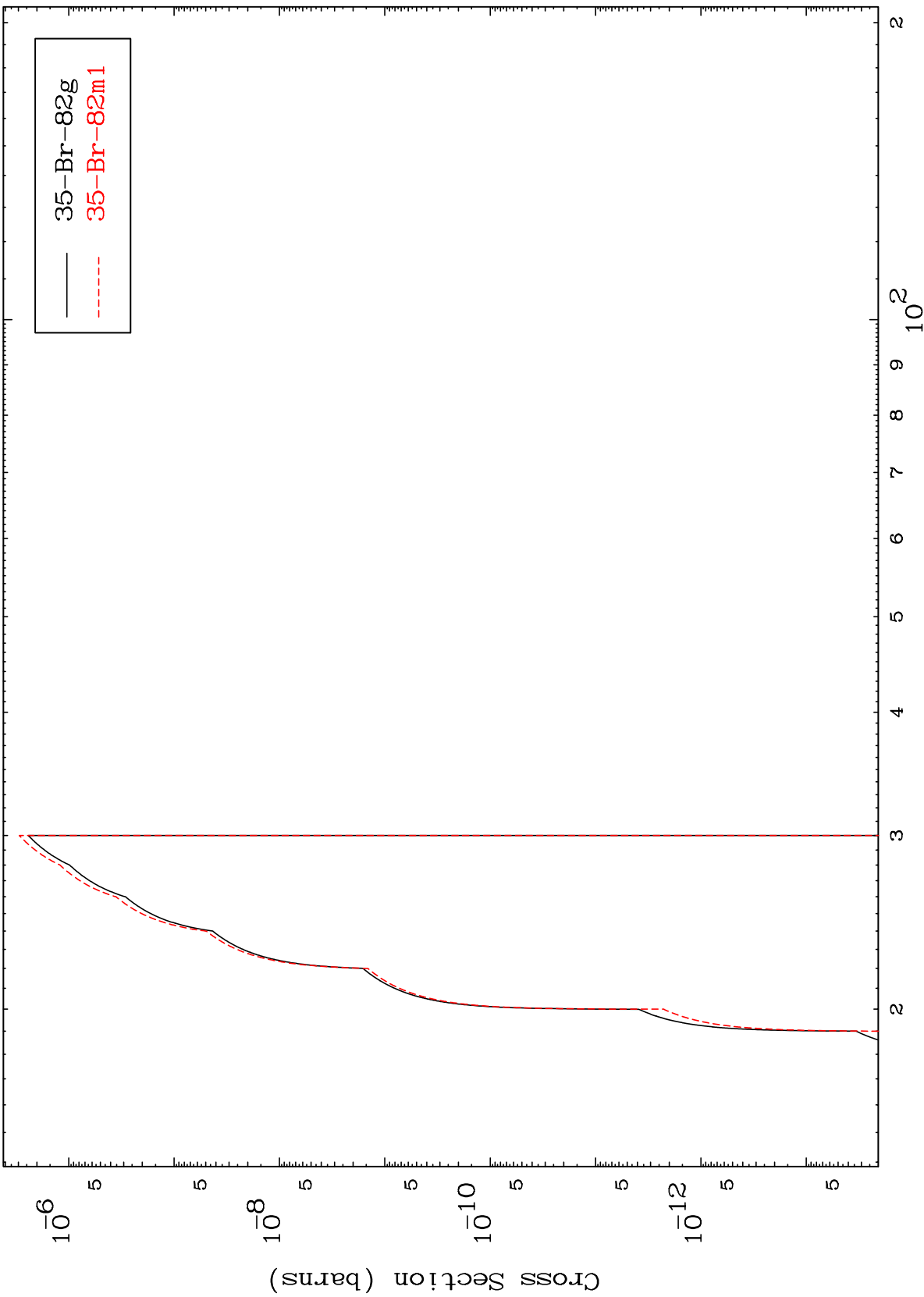
36-Kr-84

MAT 3643

(n,p) t

36-Kr-84

Radionuclide Production Cross Section



25

Incident Energy (MeV)

36-Kr-84