

Program EVALPLOT
(Version 2021-1)

by

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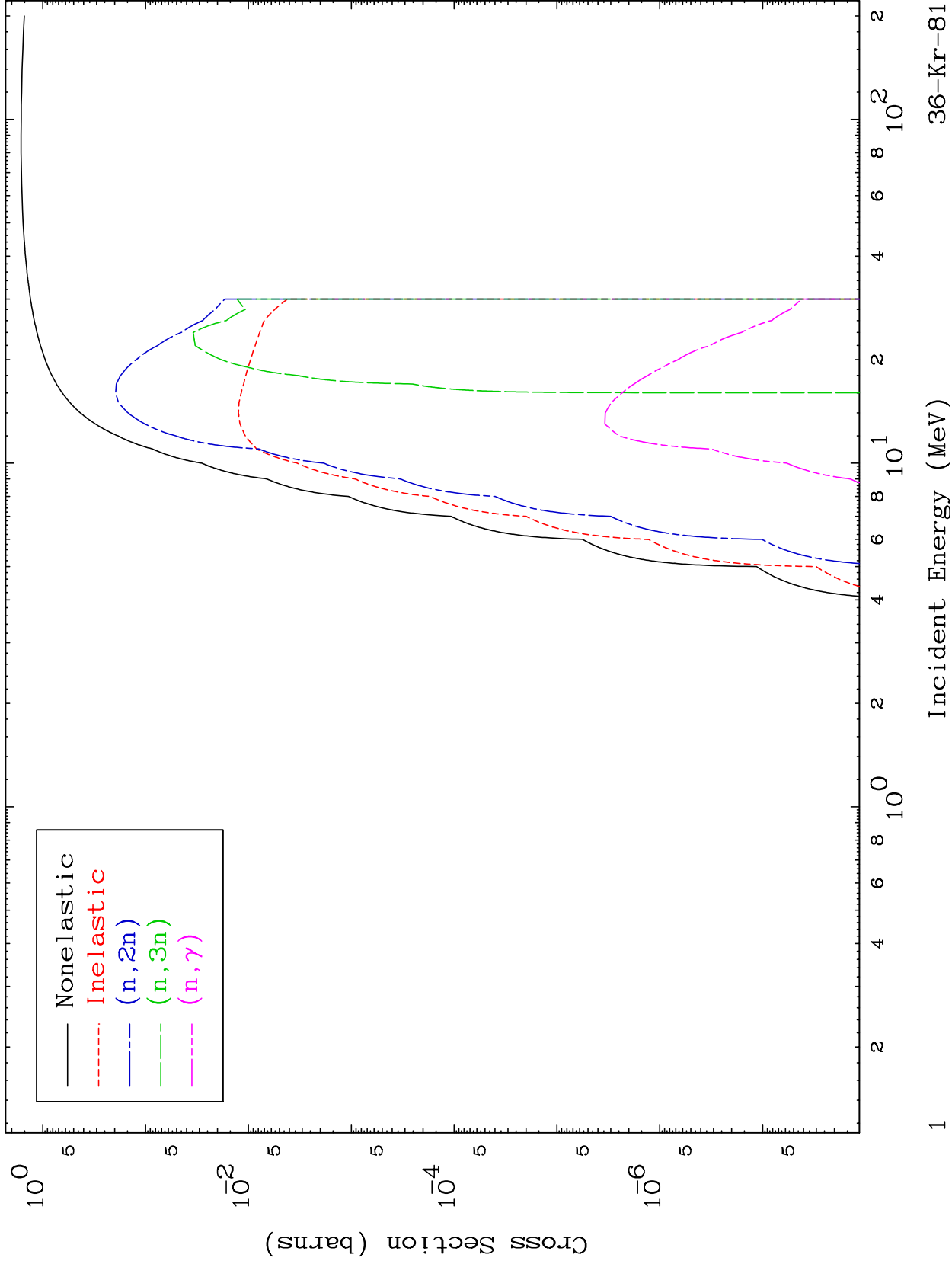
Press Mouse Button to Start

MAT 3634

He-3 Major

36-Kr-81

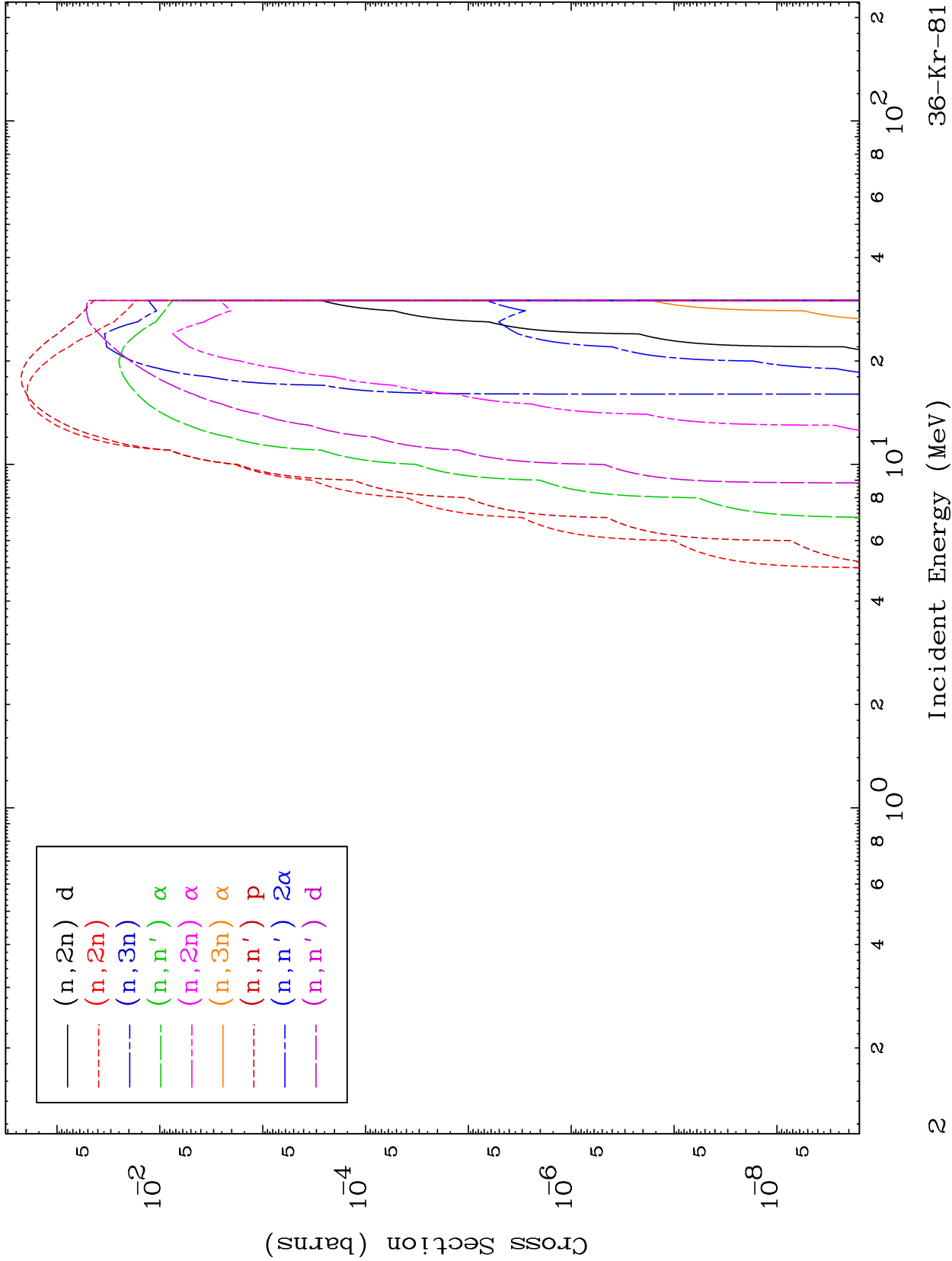
0 Kelvin Cross Sections

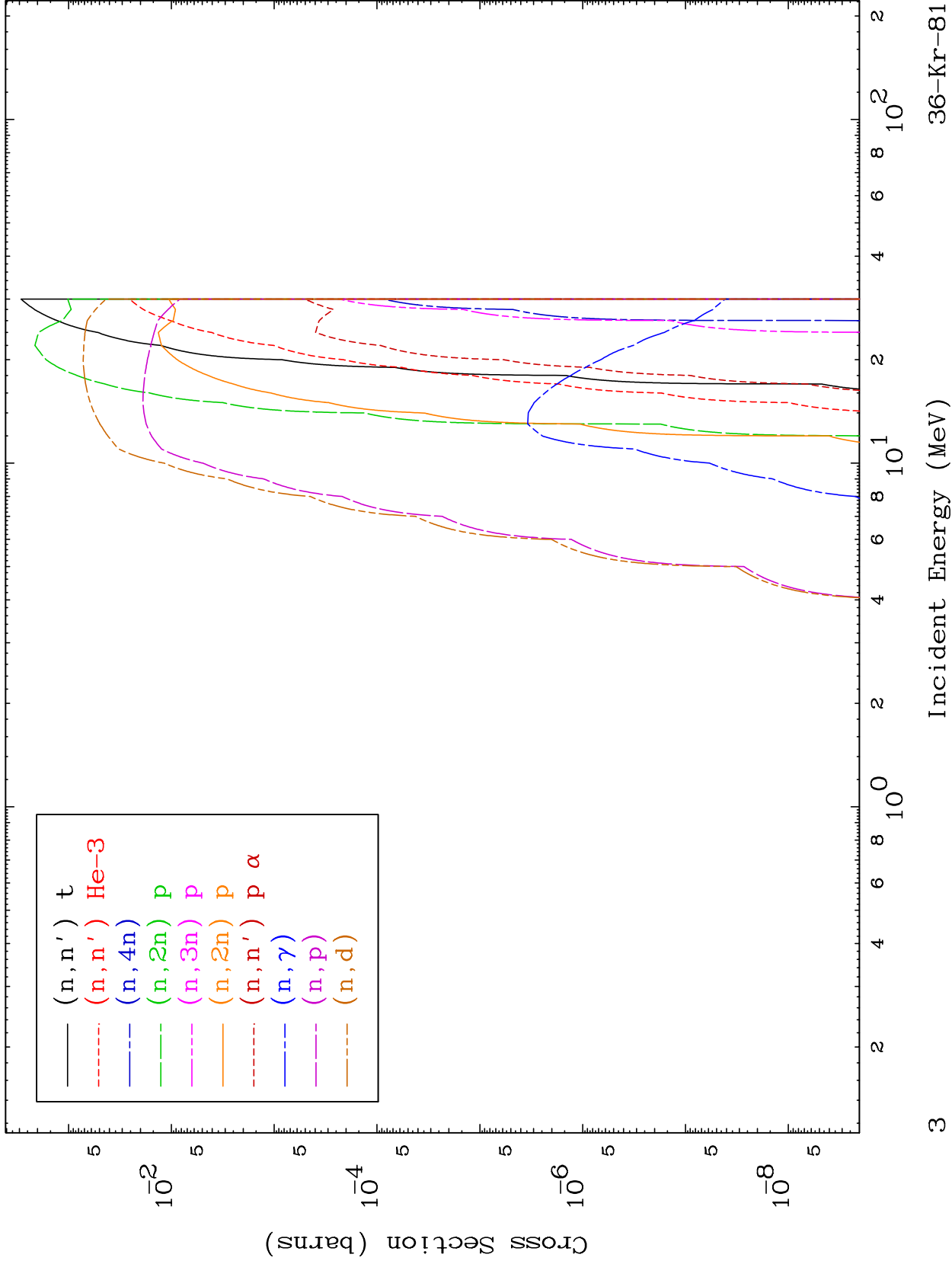


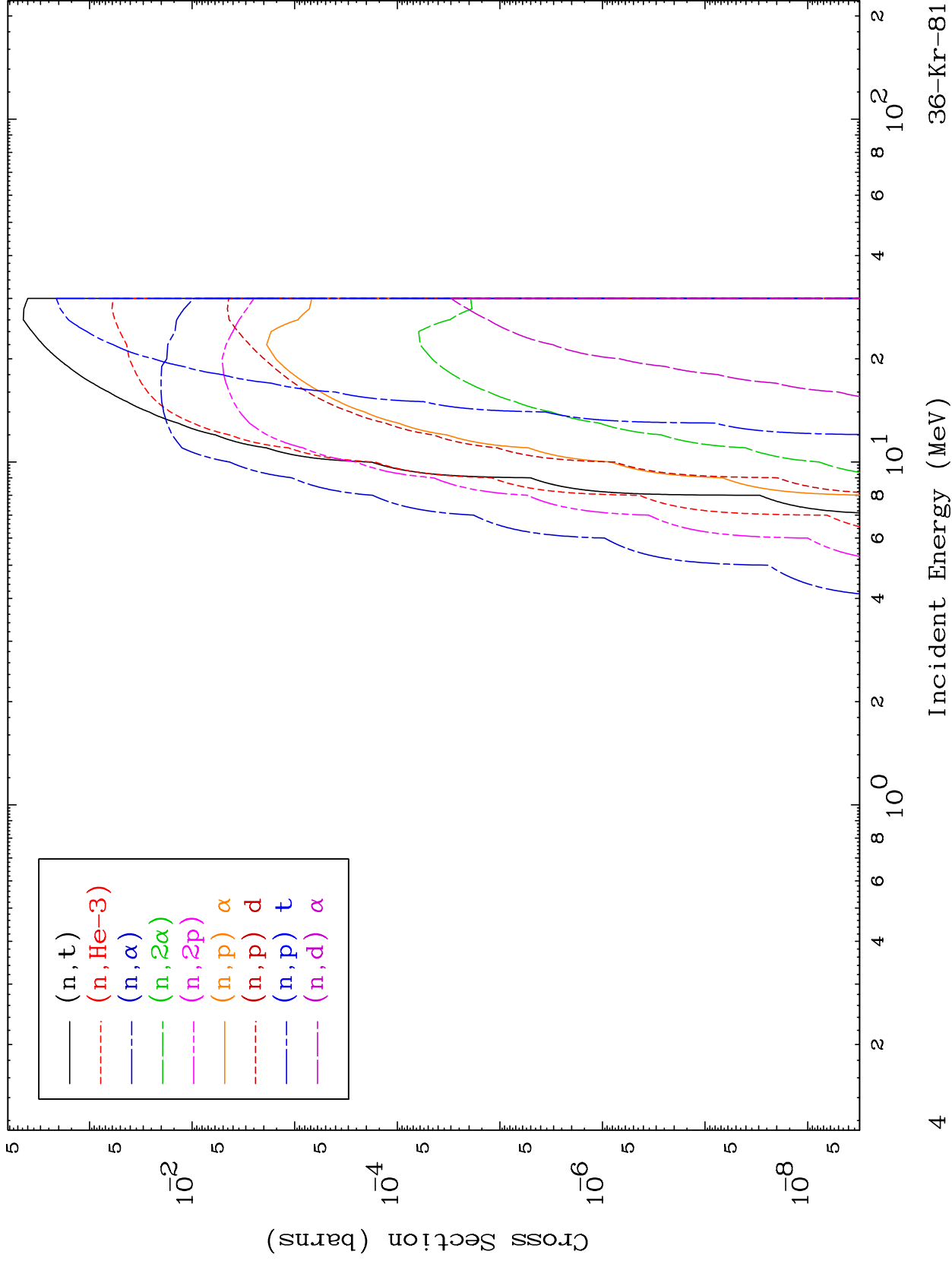
MAT 3634

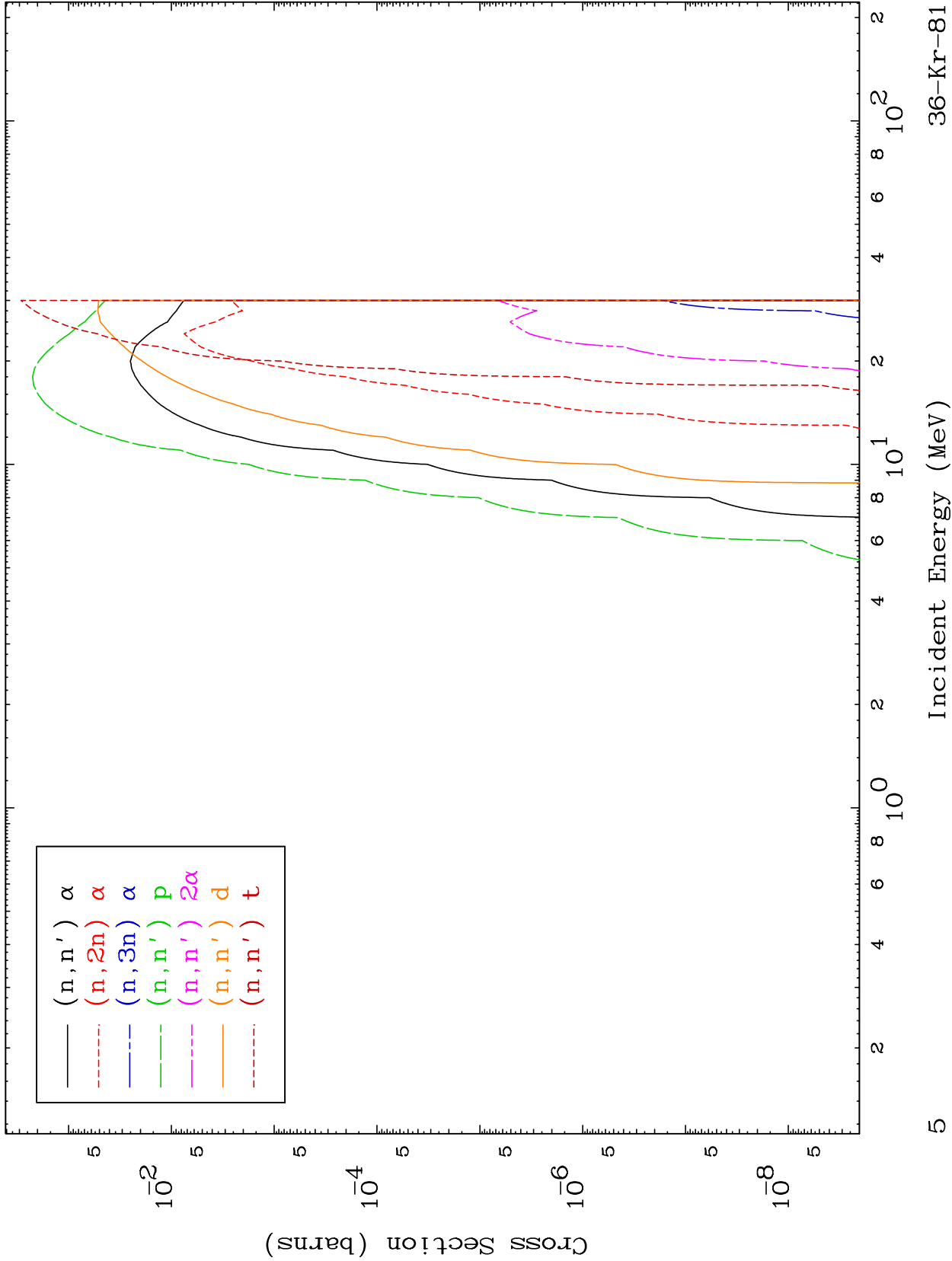
He-3 Neutron Absorption
0 Kelvin Cross Sections

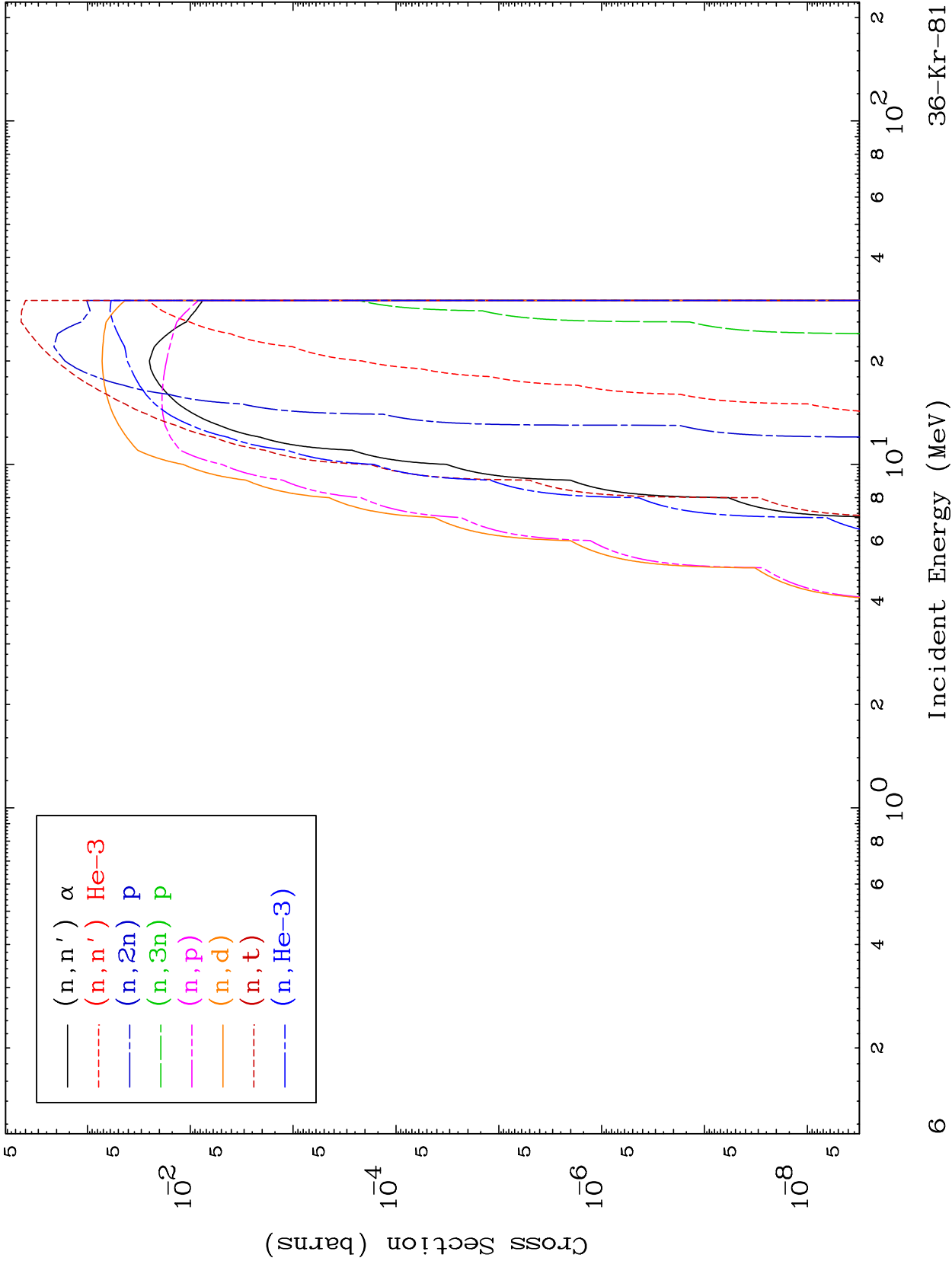
36-Kr-81

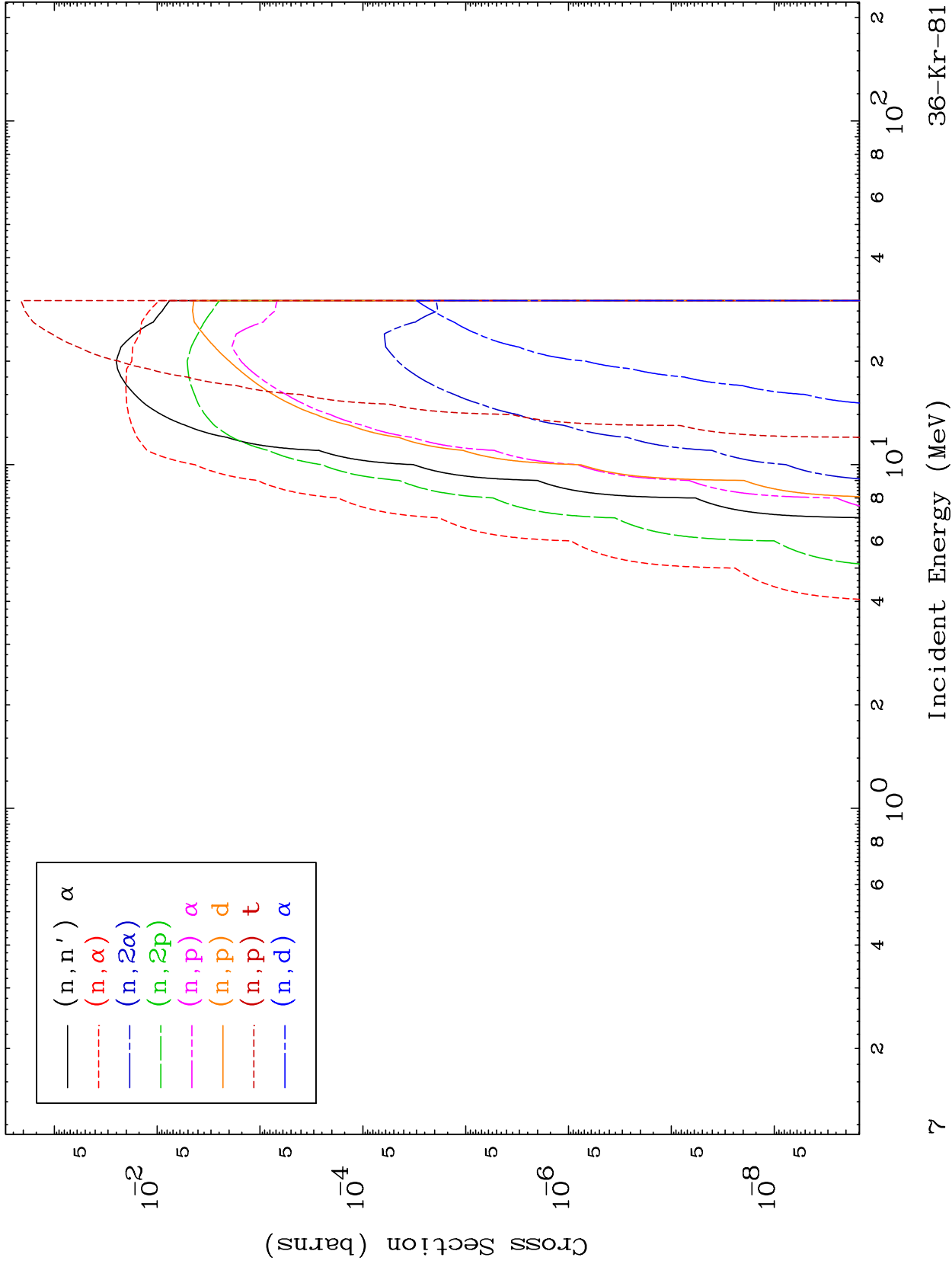








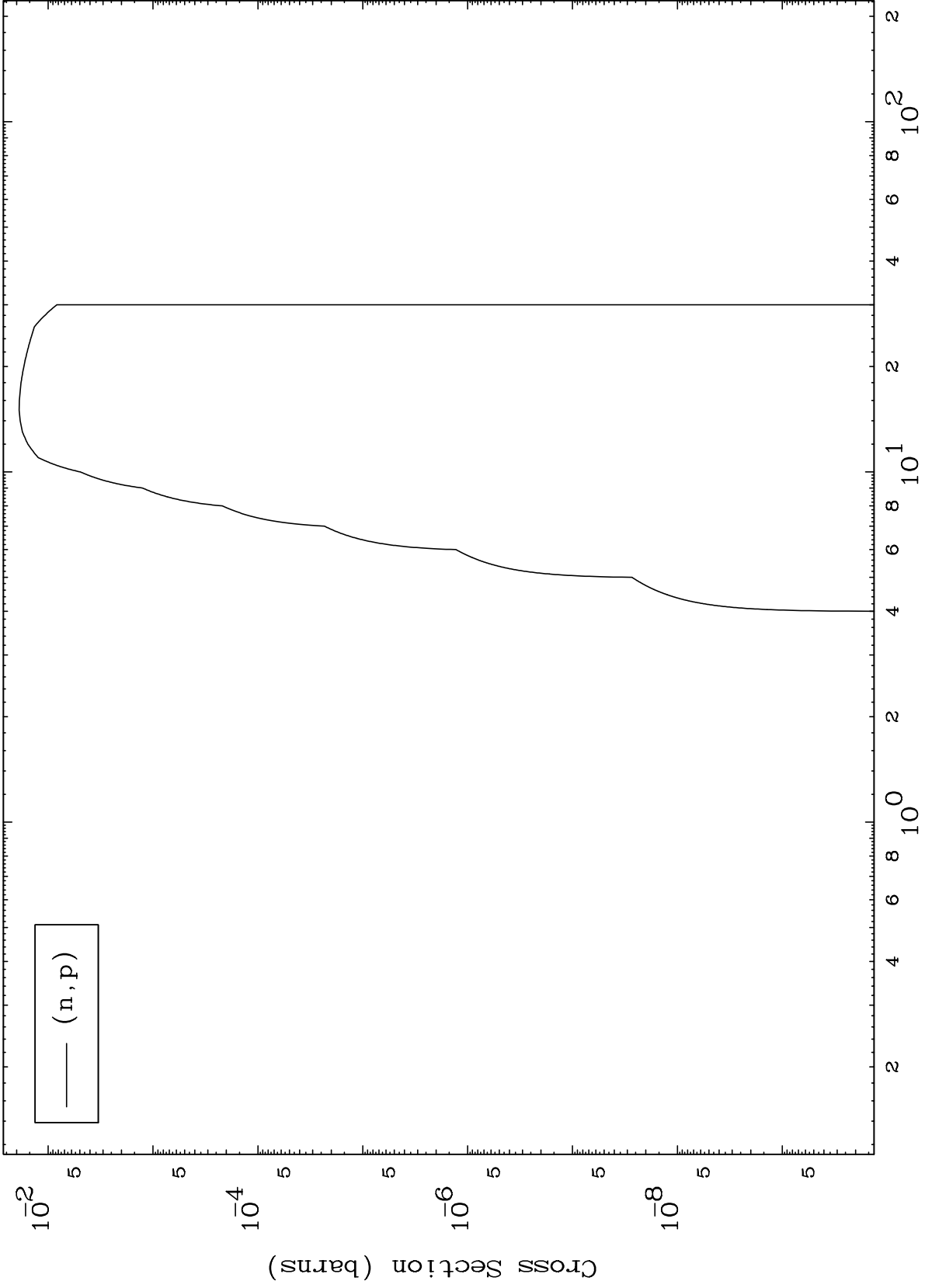




MAT 3634

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

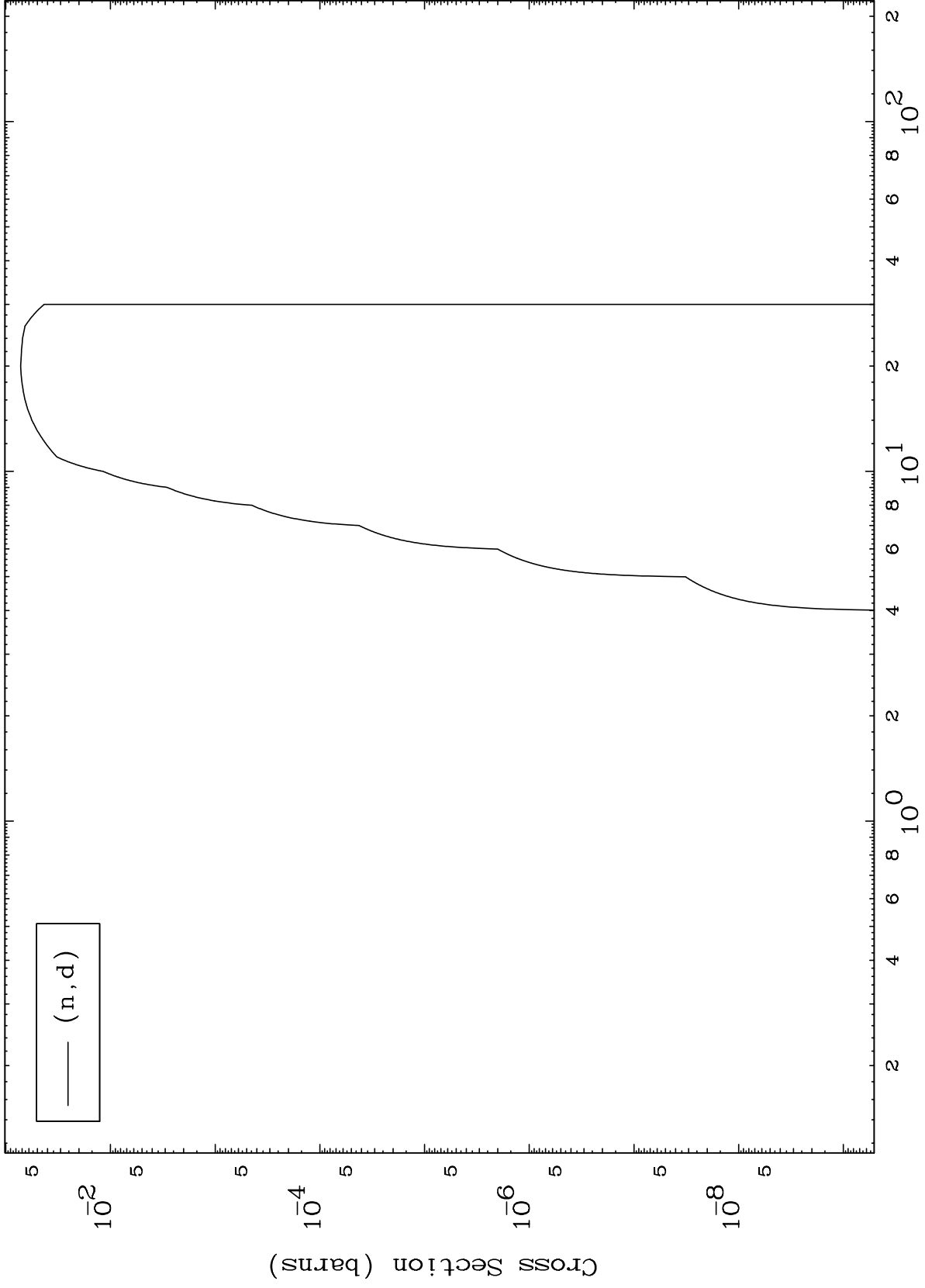
36-Kr-81



MAT 3634

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

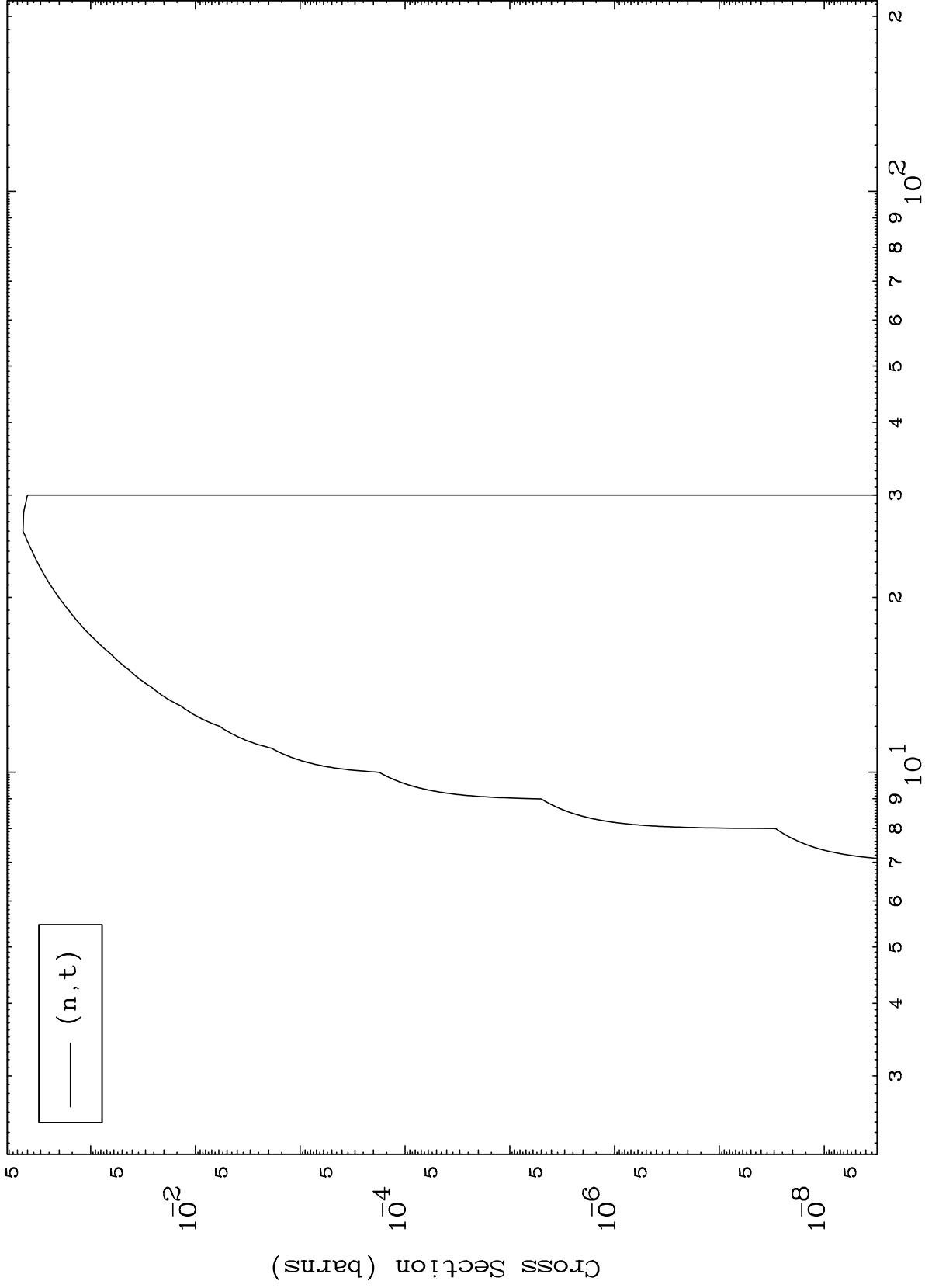
36-Kr-81



MAT 3634

36-Kr-81

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



10

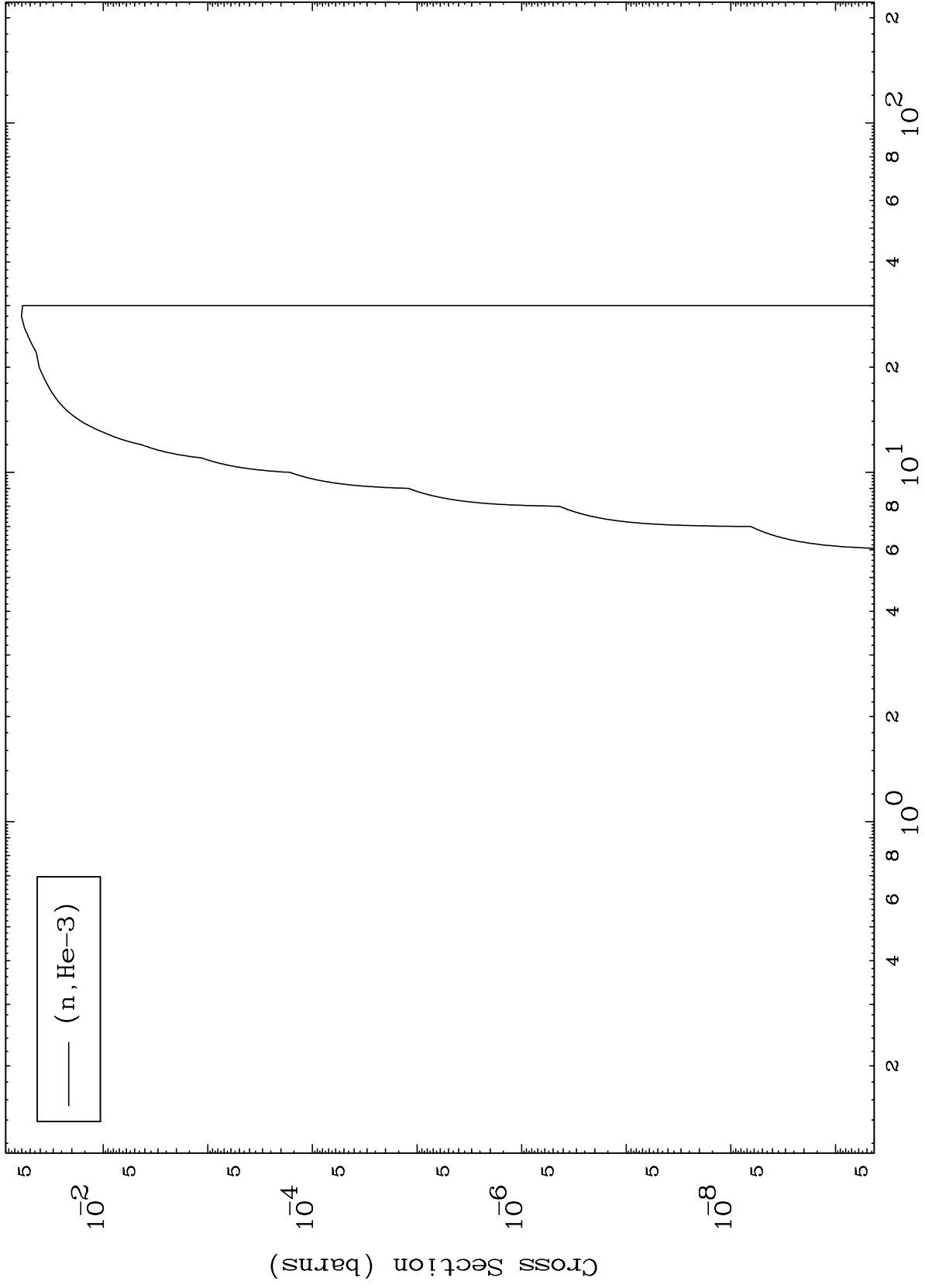
Incident Energy (MeV)

36-Kr-81

MAT 3634

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

36-Kr-81

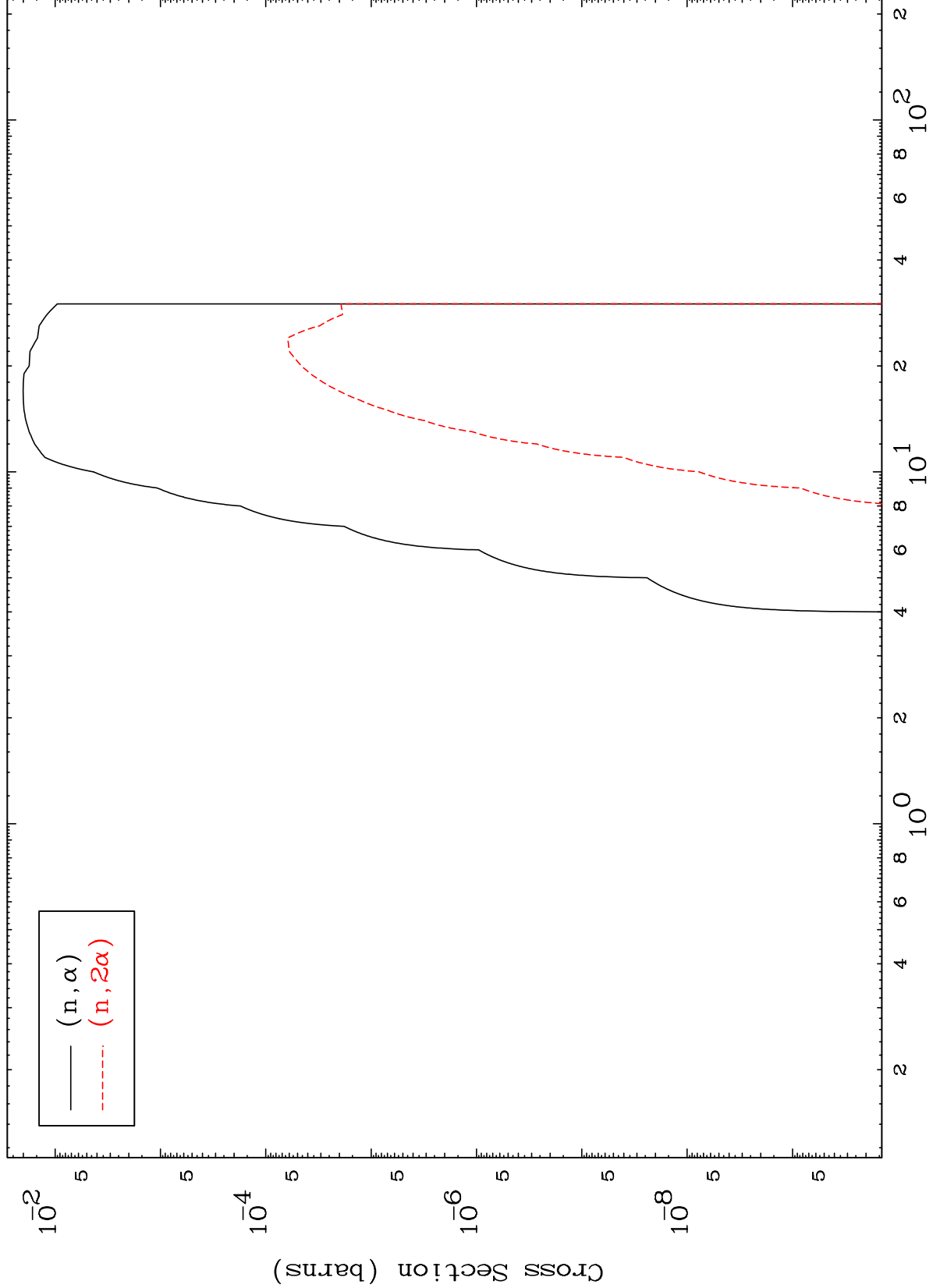


MAT 3634

(He-3, α) Levels

36-Kr-81

0 Kelvin Cross Sections

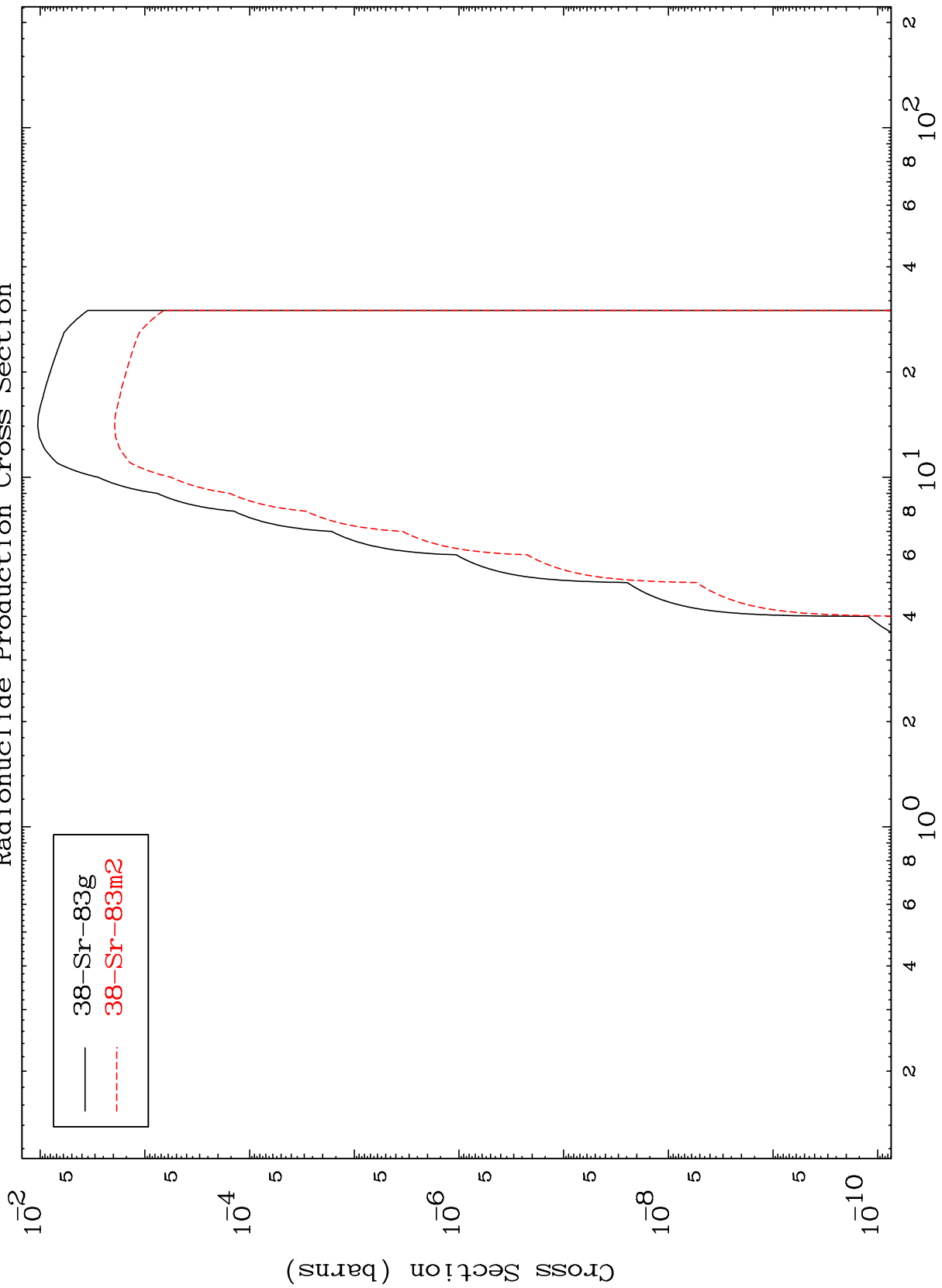


— (n, α)
- - - $(n, 2\alpha)$

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36-Kr-81

Inelastic
Radionuclide Production Cross Section



— 38-Sr-83g
- - - 38-Sr-83m2

36-Kr-81

Incident Energy (MeV)

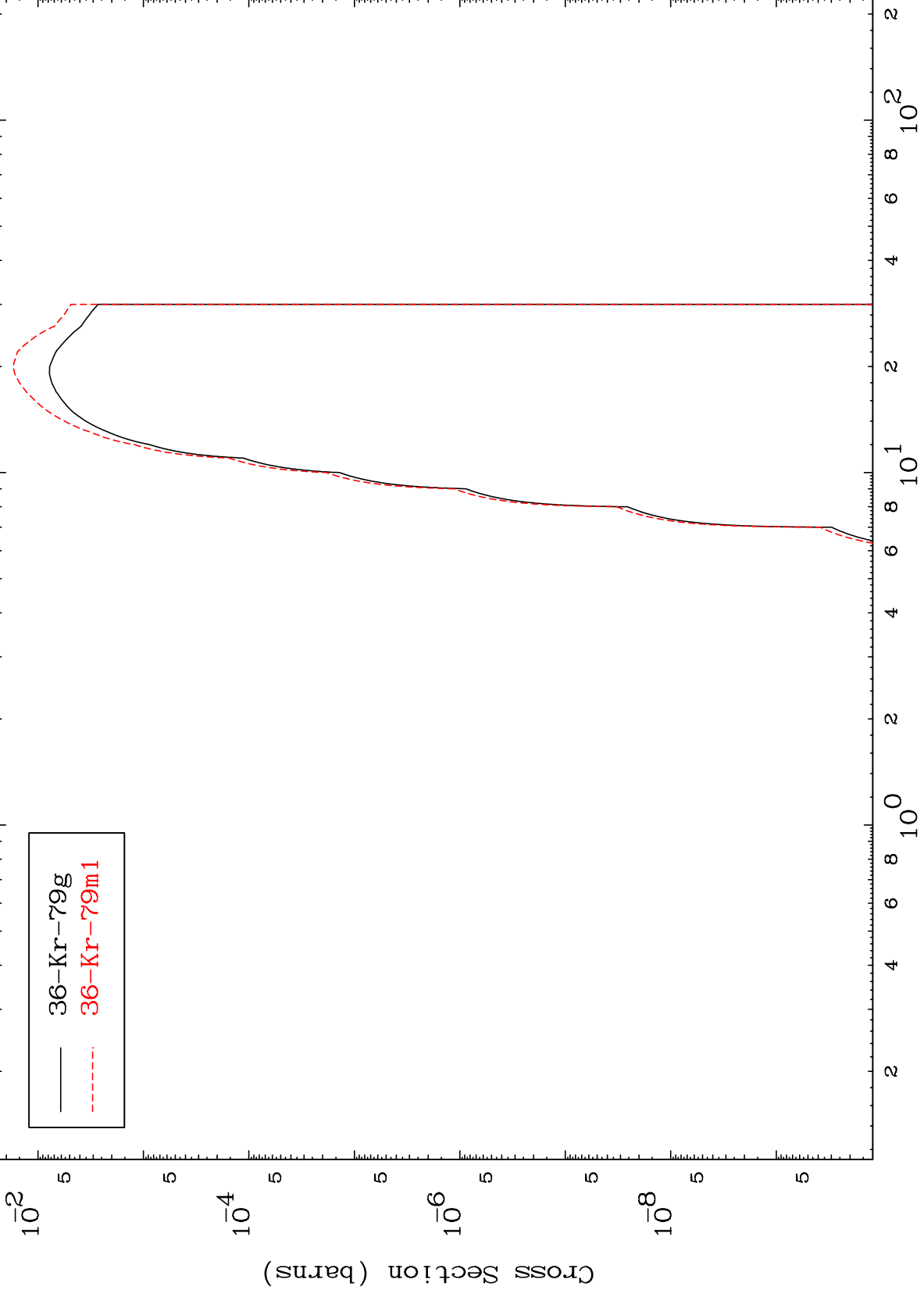
13

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(n, n') α

$^{36}\text{Kr-81}$

Radionuclide Production Cross Section

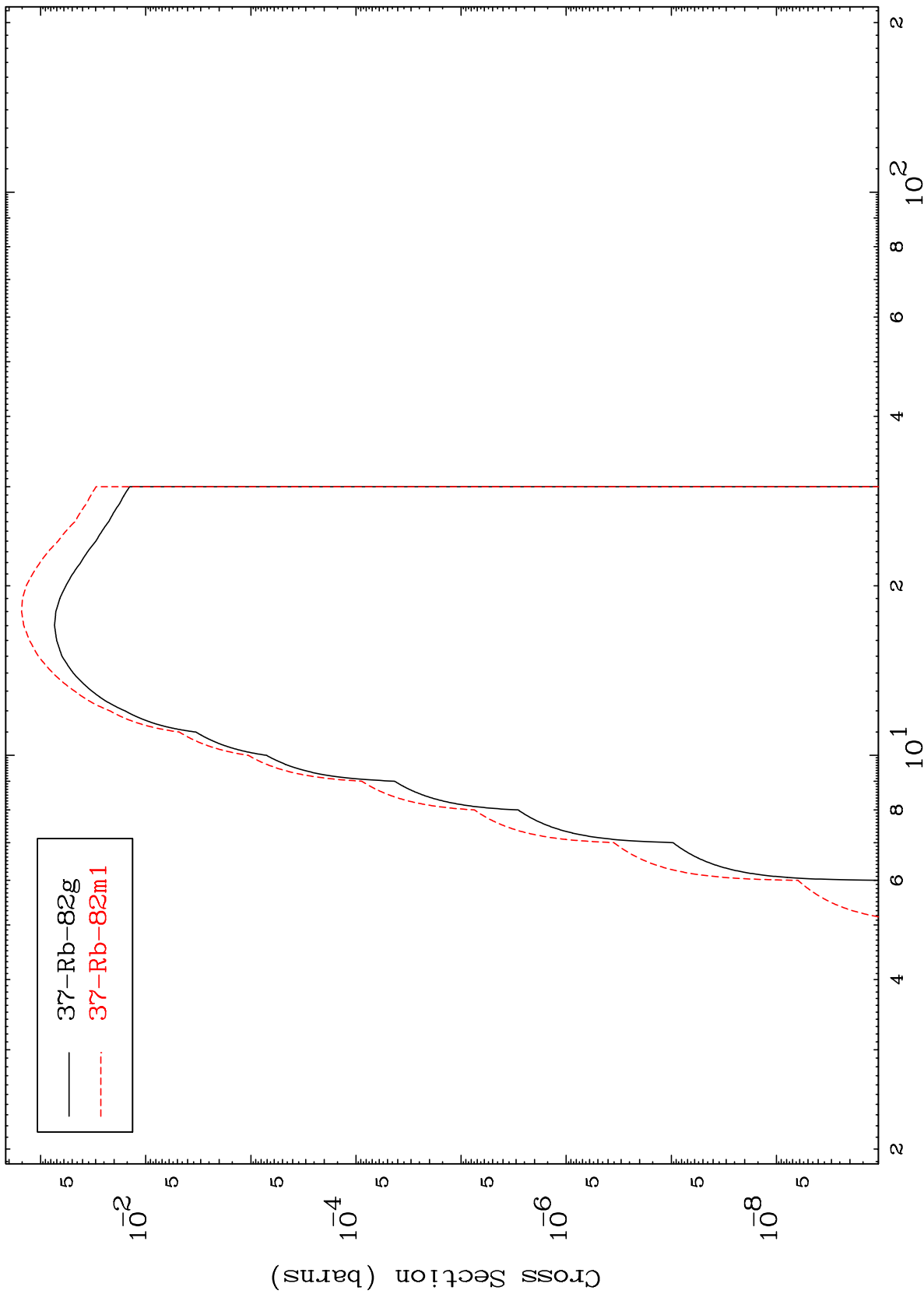


— 36-Kr-79g
- - - 36-Kr-79m1

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36-Kr-81

(n,n') p
Radionuclide Production Cross Section



36-Kr-81

Incident Energy (MeV)

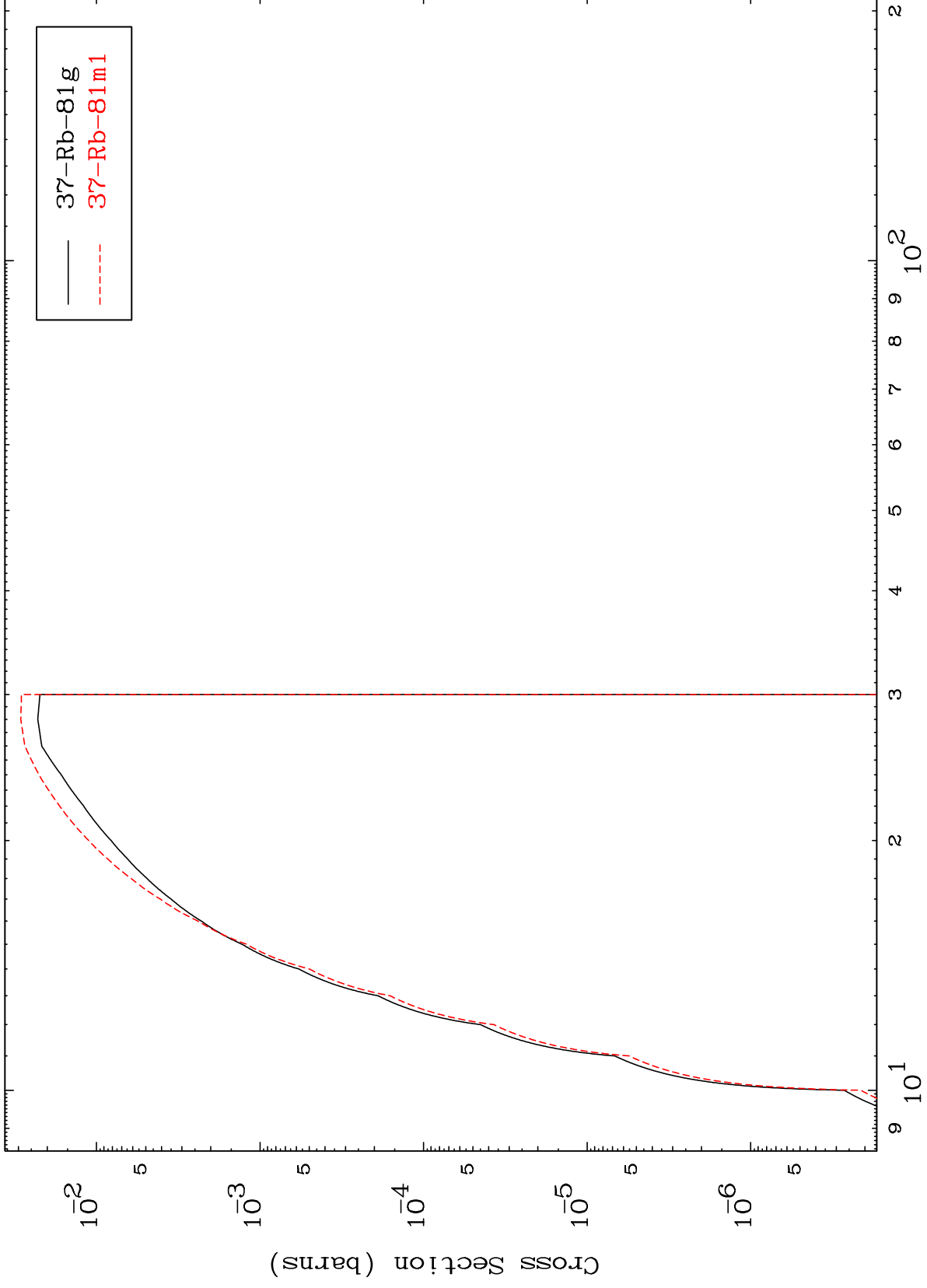
15

MAT 3634

(n,n') d

36-Kr-81

Radionuclide Production Cross Section

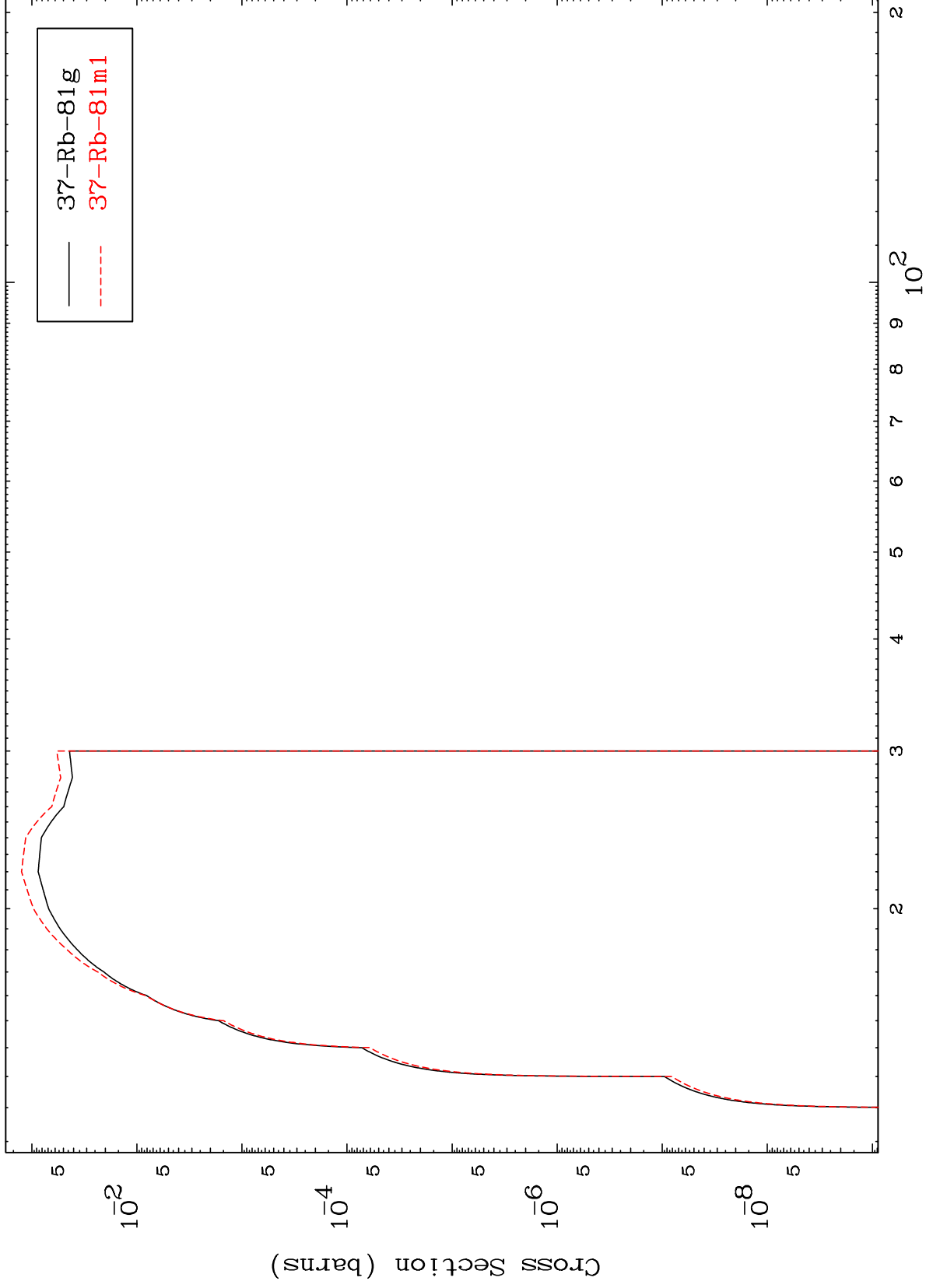


16

Incident Energy (MeV)

36-Kr-81

Radionuclide Production Cross Section

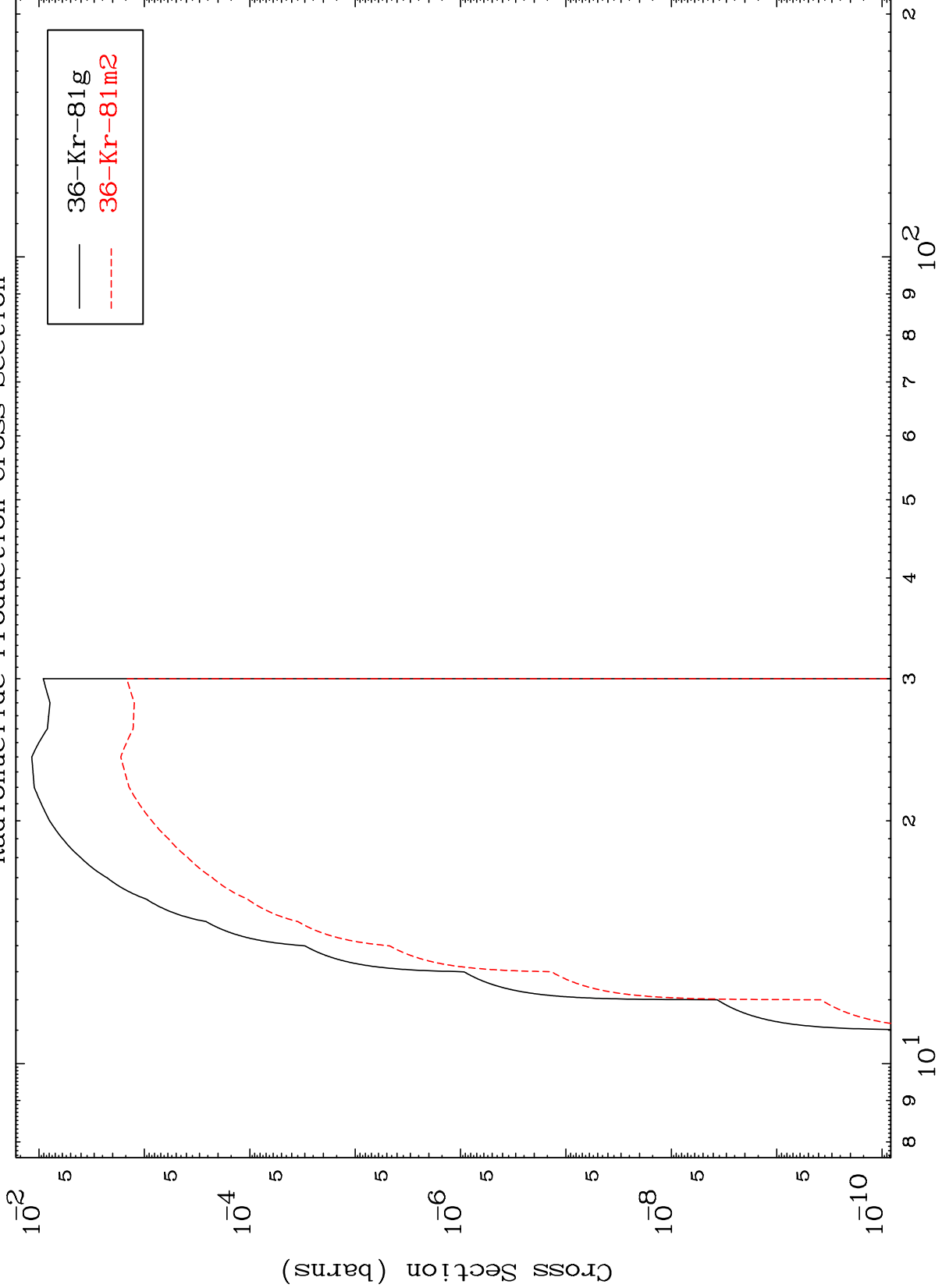


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(n,2n) p

36-Kr-81

Radionuclide Production Cross Section



18

Incident Energy (MeV)

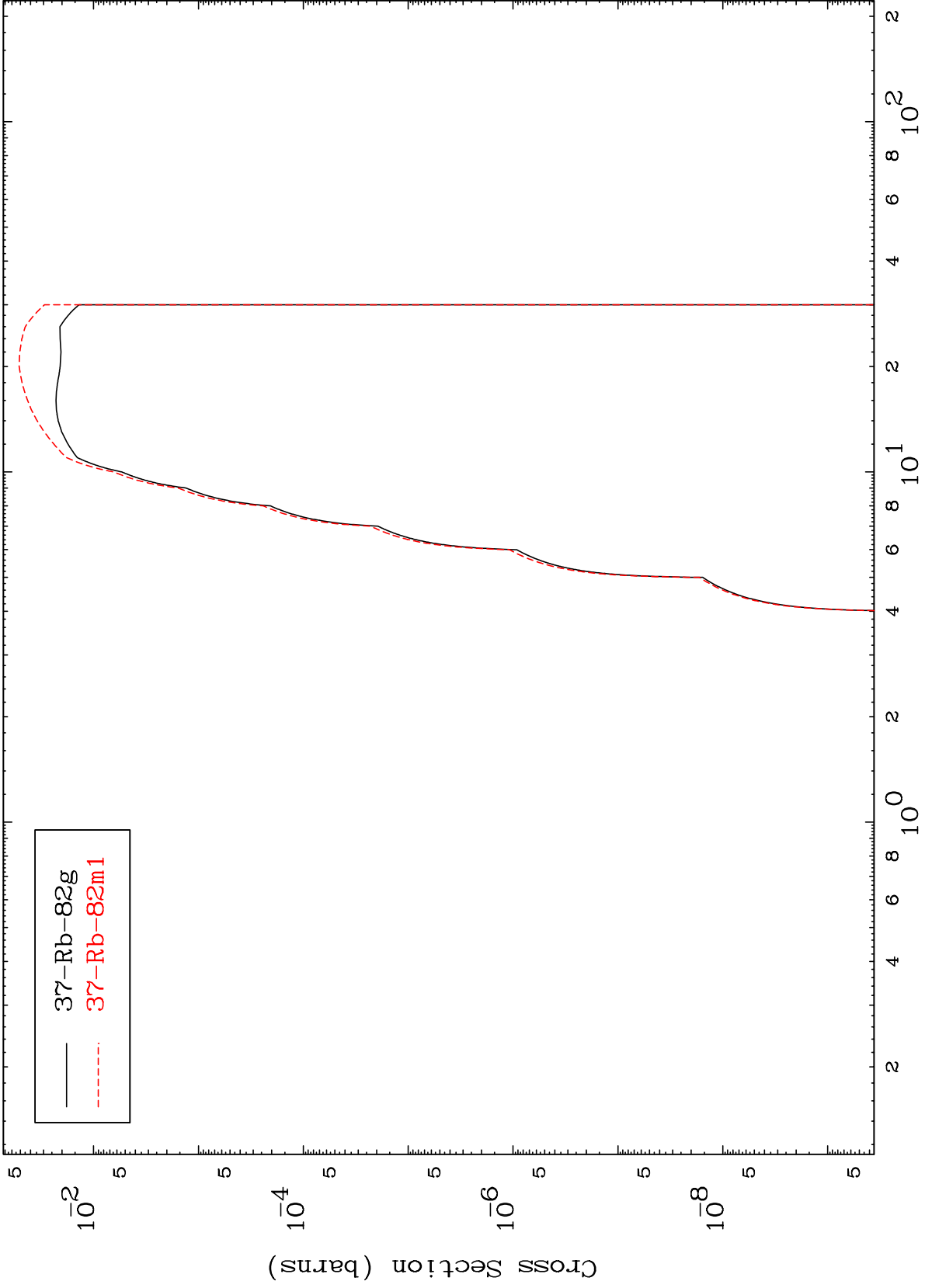
36-Kr-81

MAT 3634

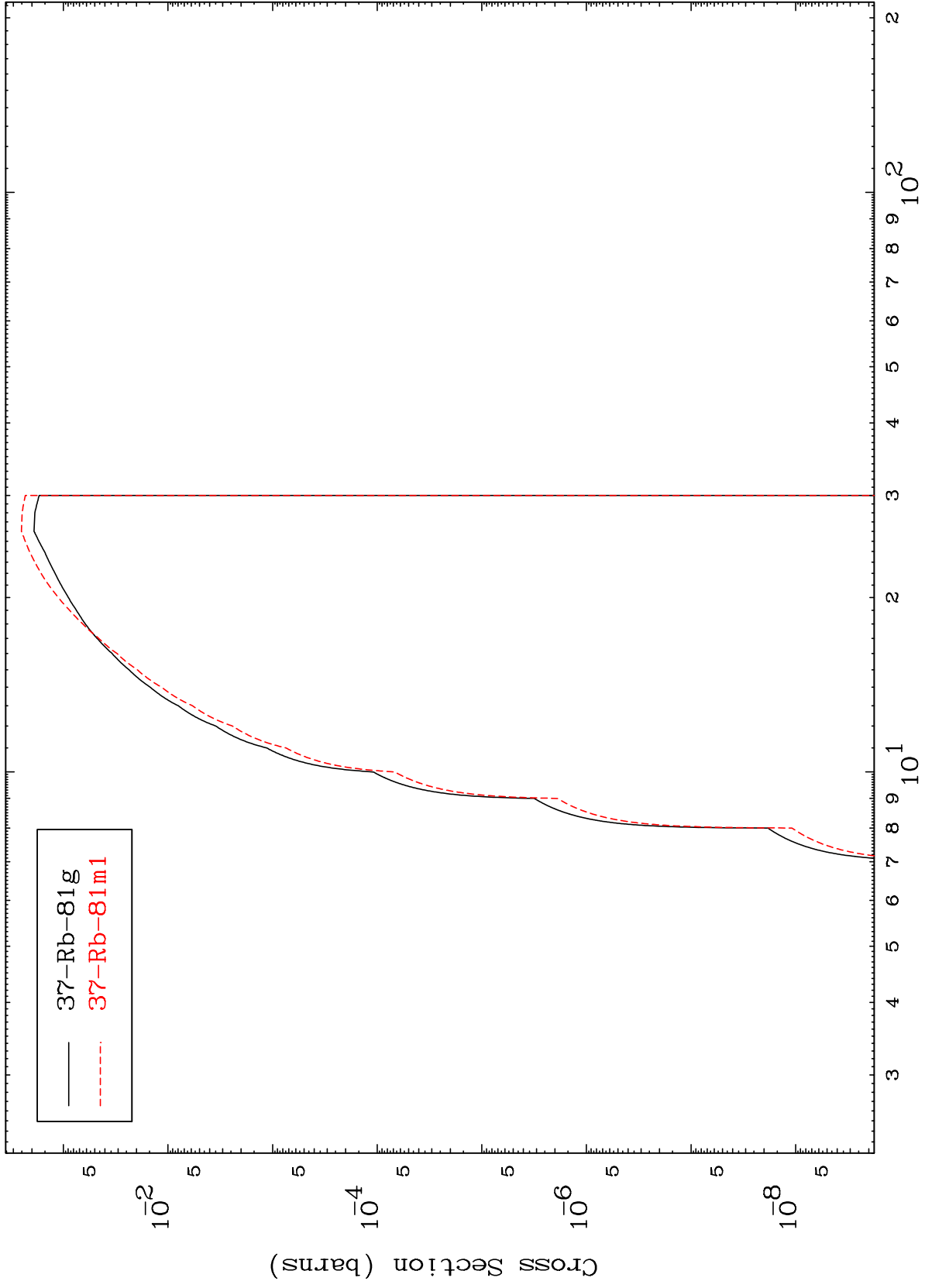
(n,d)

36-Kr-81

Radionuclide Production Cross Section



Radionuclide Production Cross Section
(n, t)

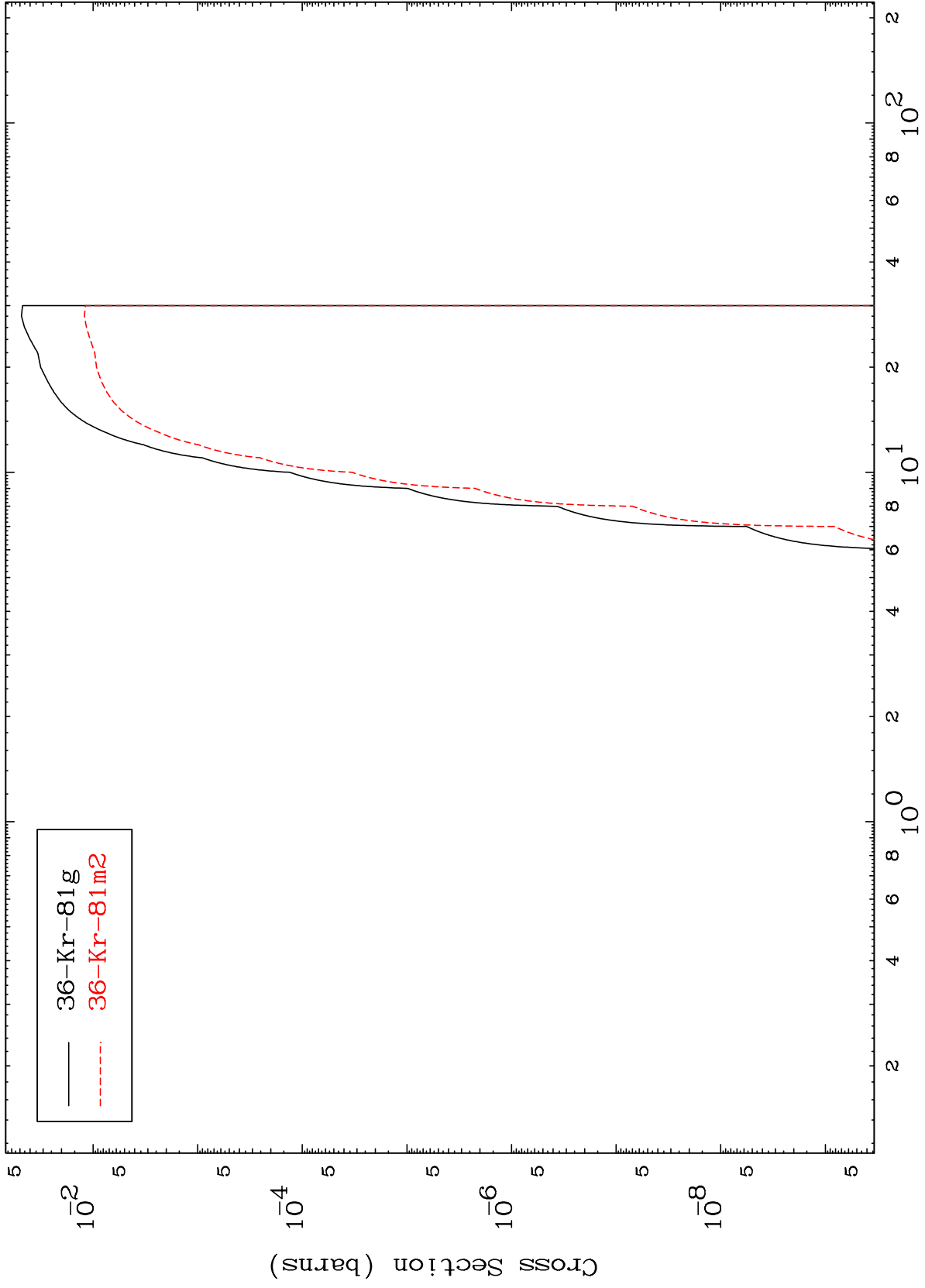


MAT 3634

(n,He-3)

36-Kr-81

Radionuclide Production Cross Section



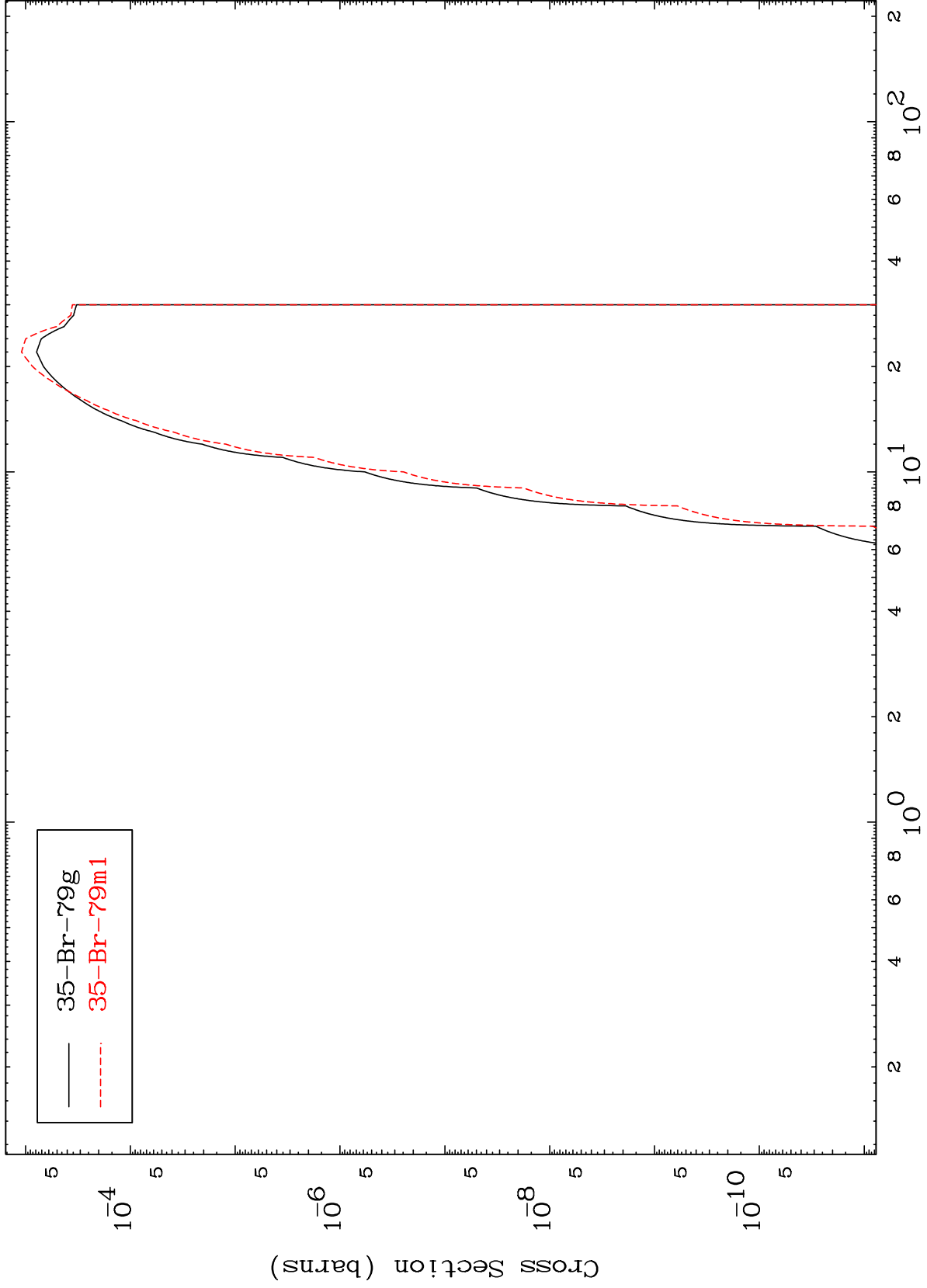
36-Kr-81 g
36-Kr-81 m2

MAT 3634

(n,p) α

36-Kr-81

Radionuclide Production Cross Section

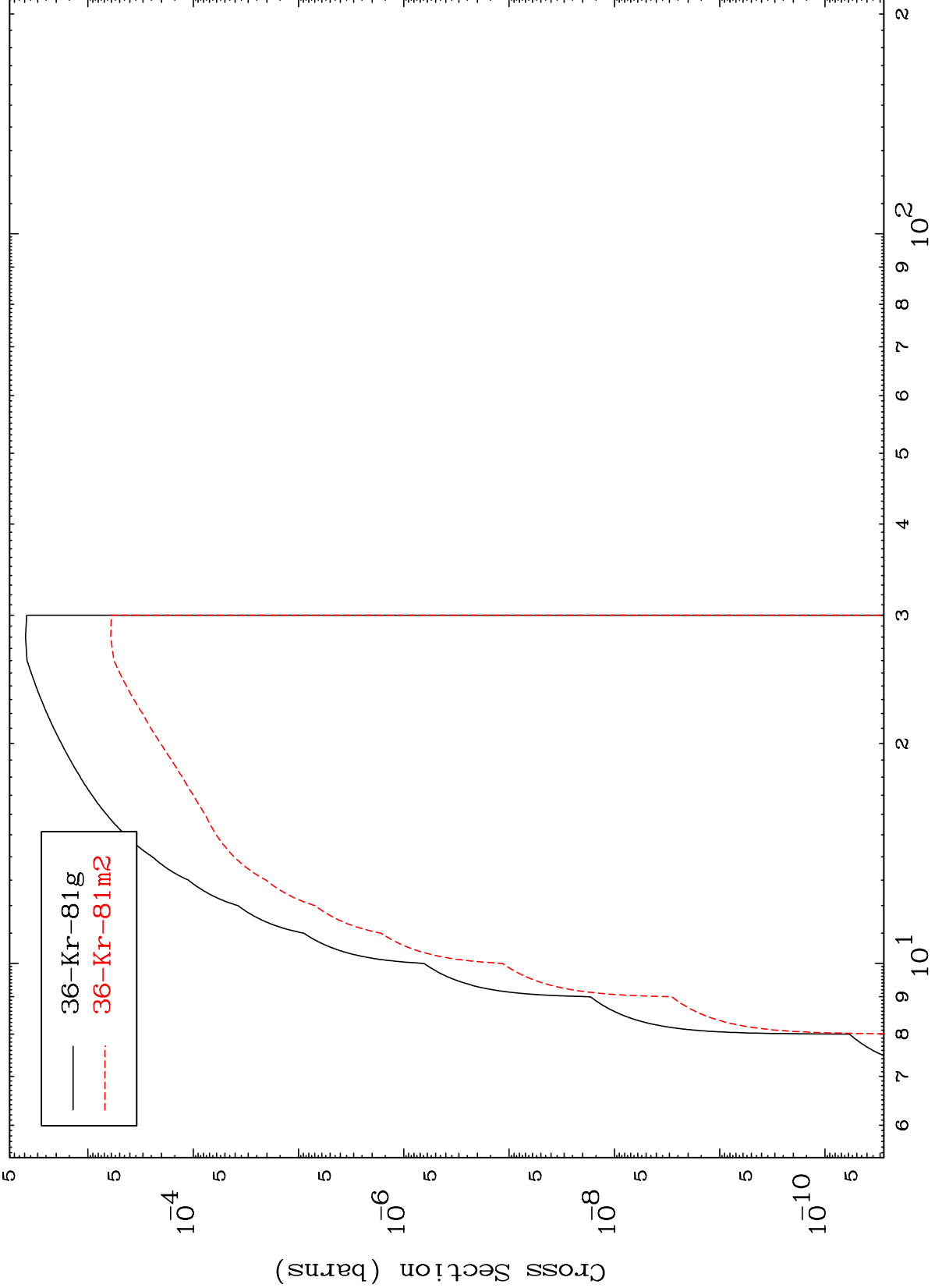


MAT 3634

(n,p) d

³⁶Kr-81

Radionuclide Production Cross Section



23

Incident Energy (MeV)

³⁶Kr-81