

Program EVALPLOT
(Version 2021-1)

by

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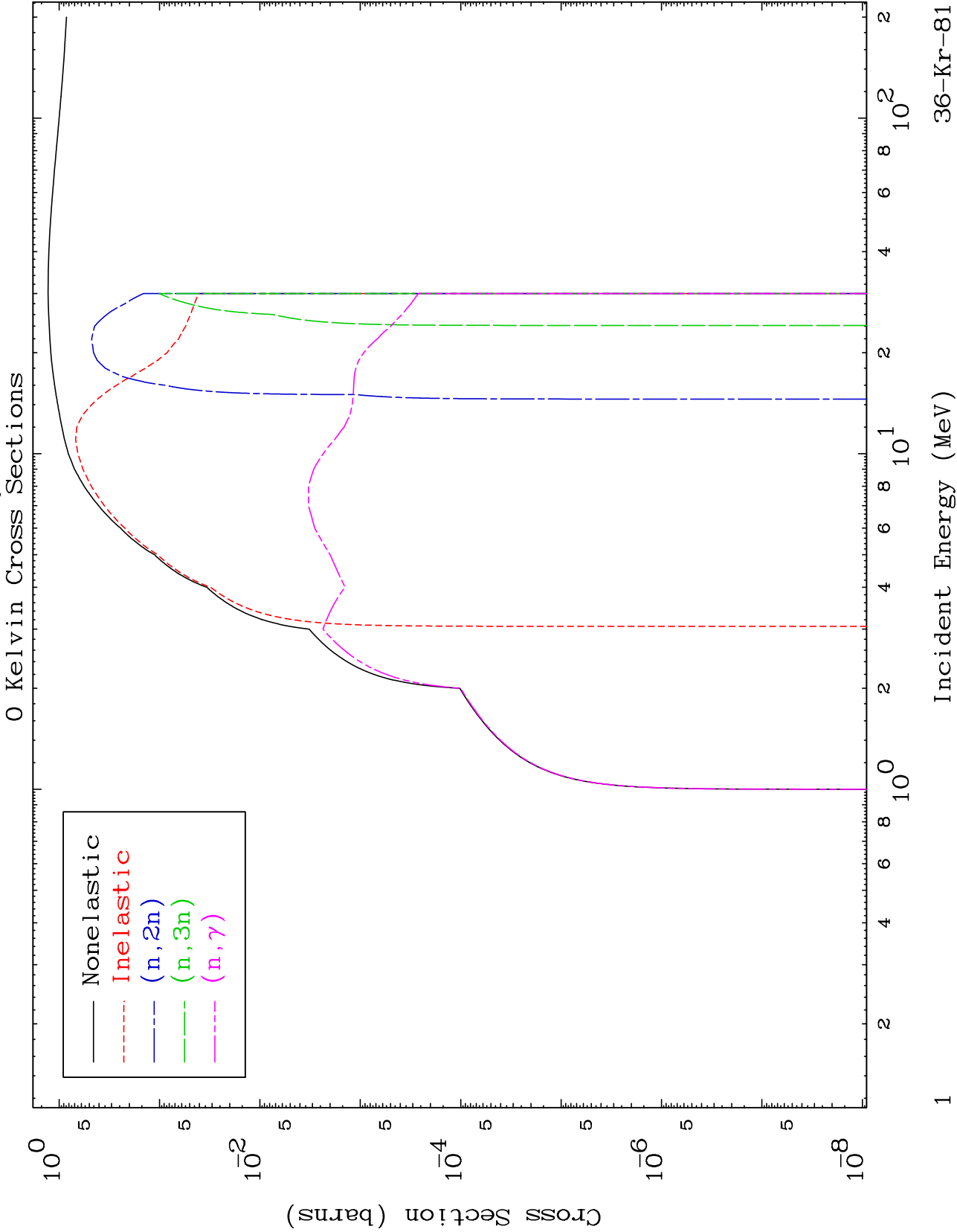
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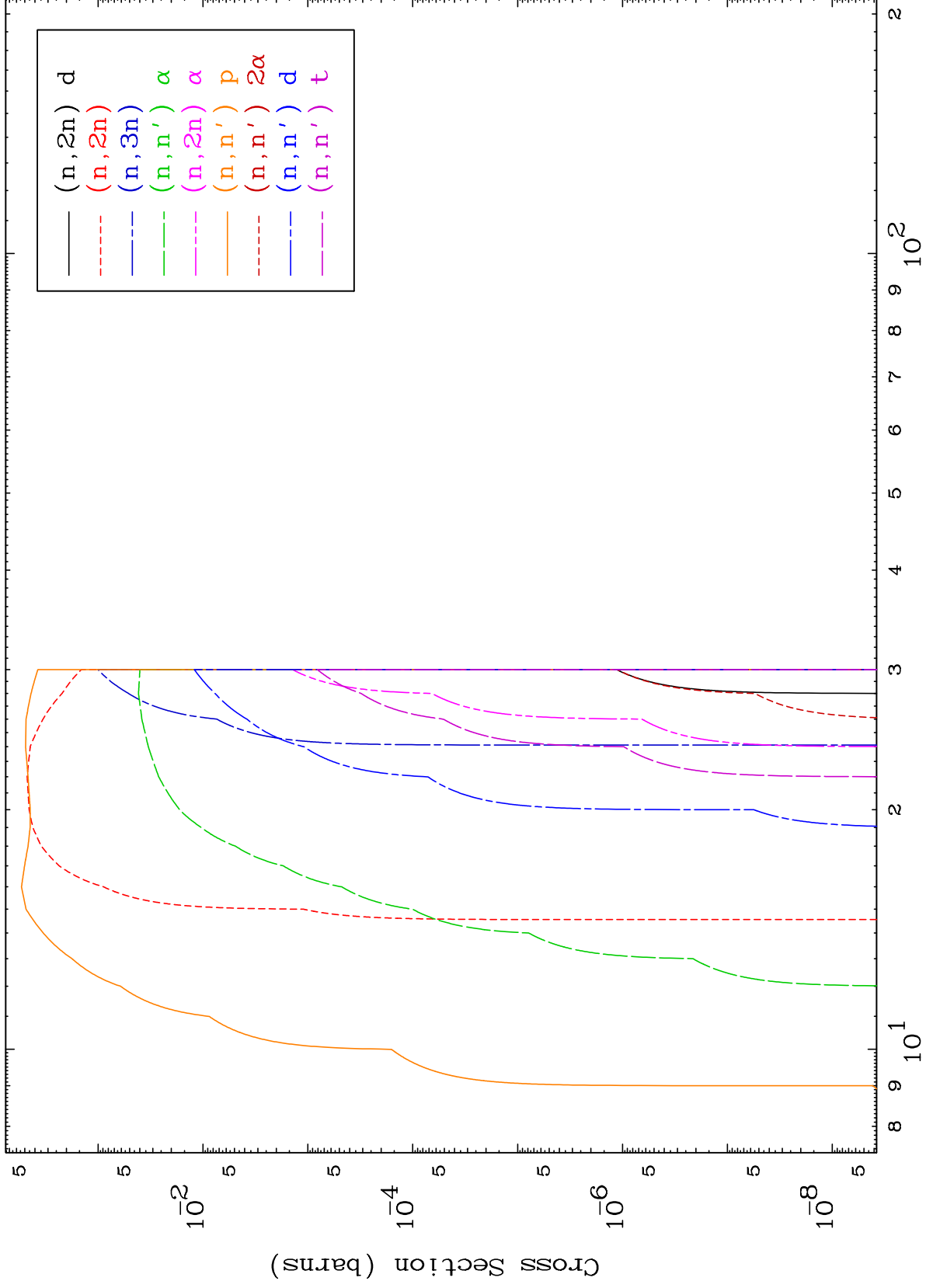
Press Mouse Button to Start

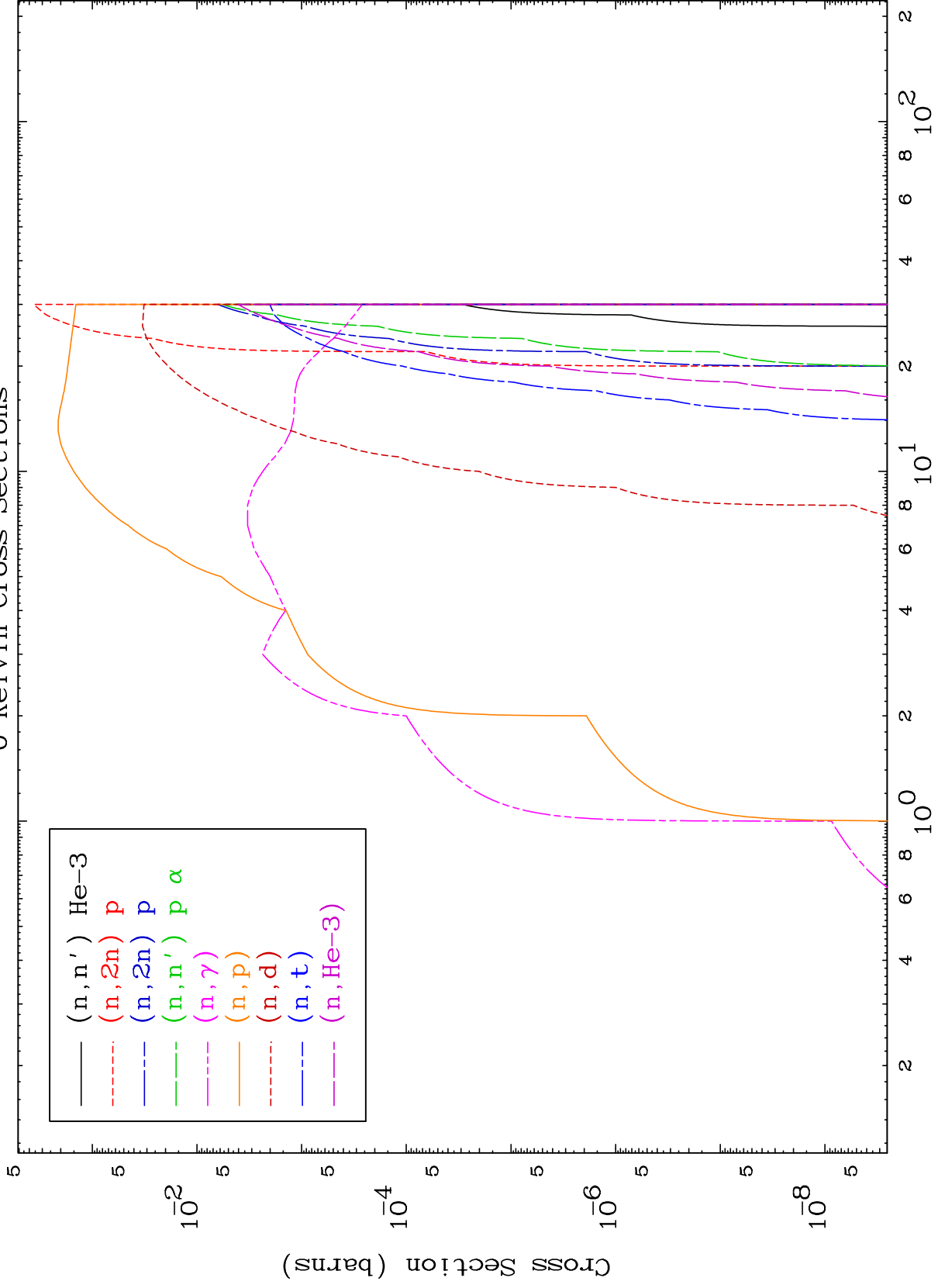
MAT 3634

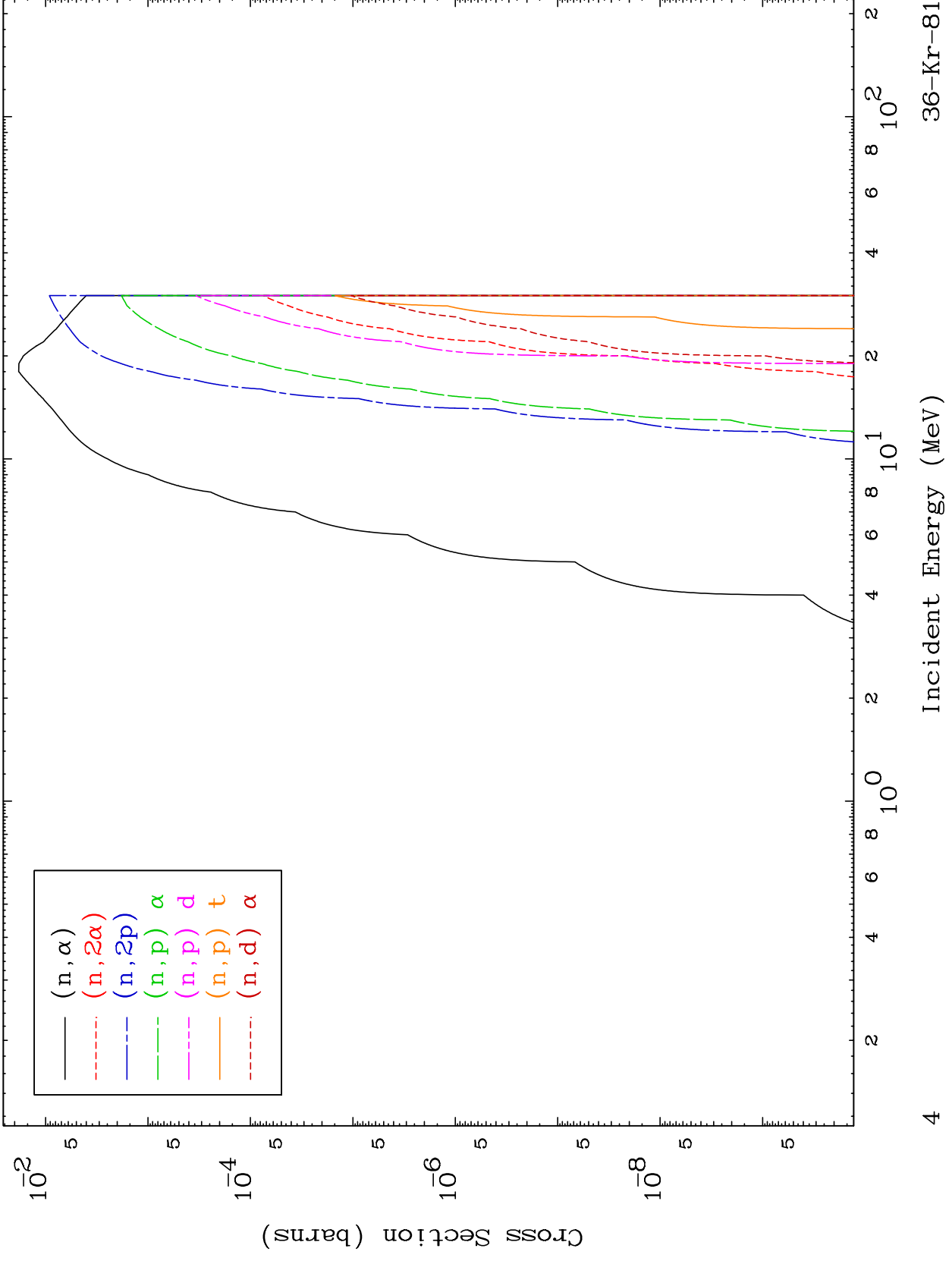
Proton Major

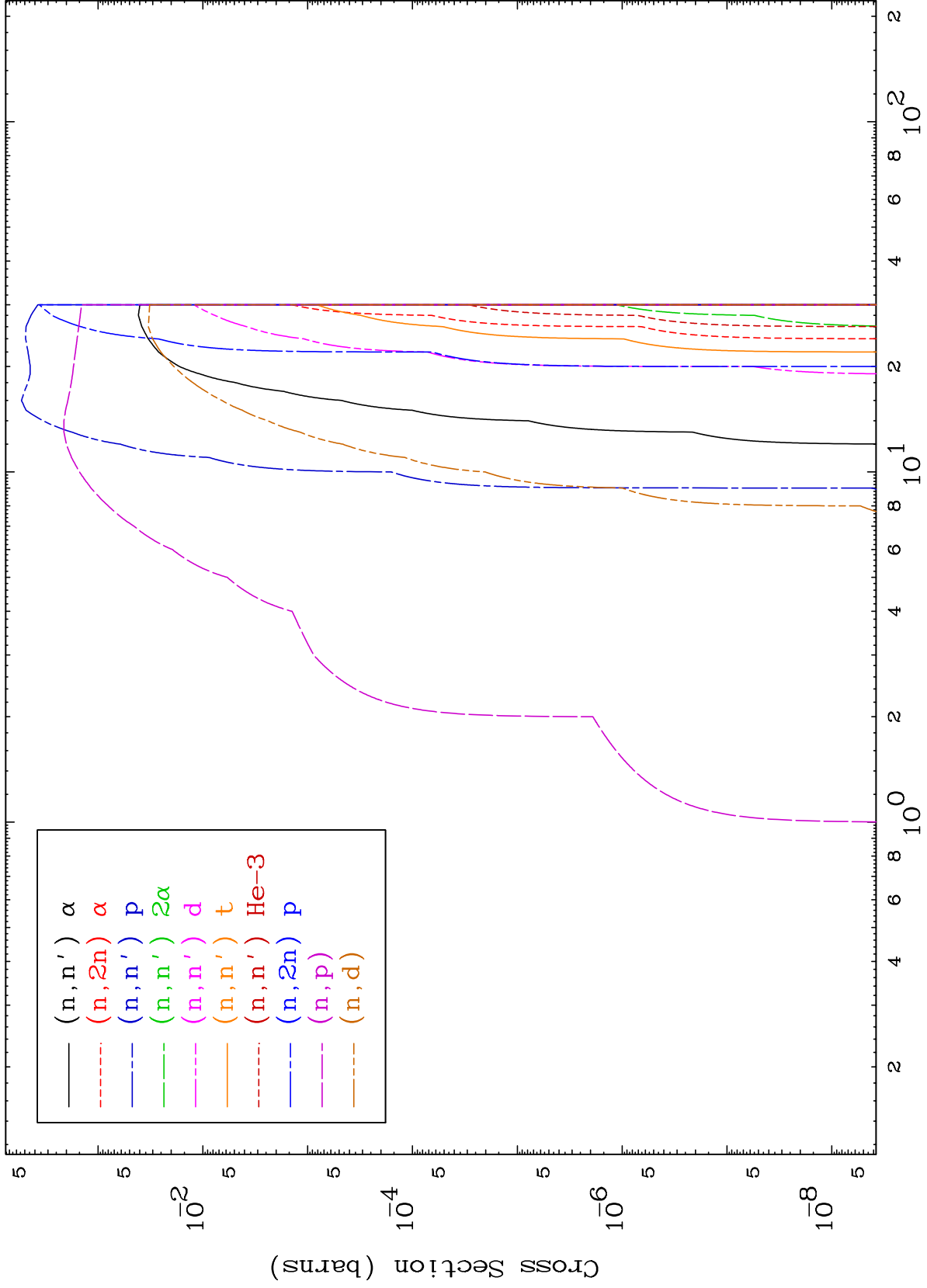
36-Kr-81







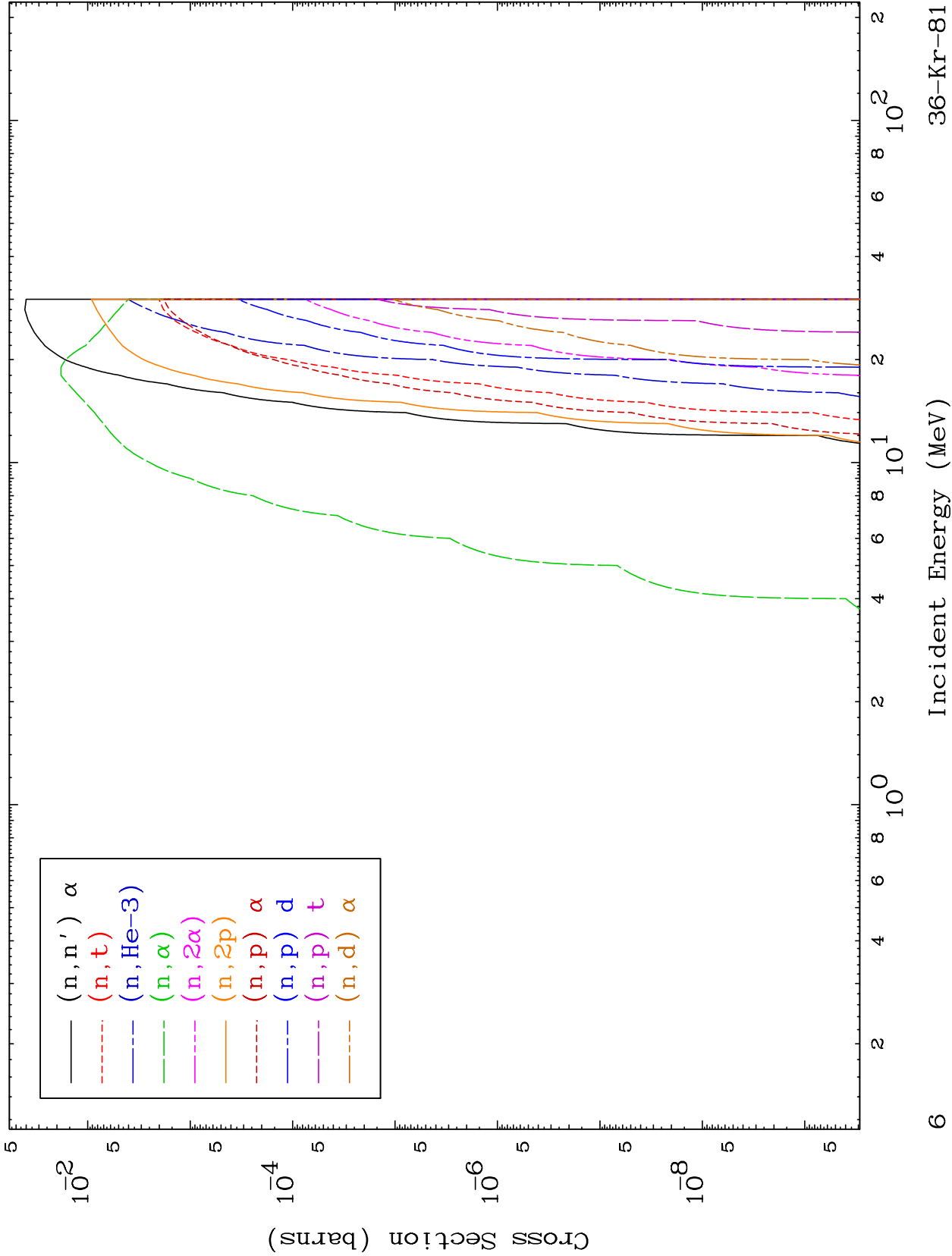




MAT 3634

Proton Charged Particle
0 Kelvin Cross Sections

36-Kr-81

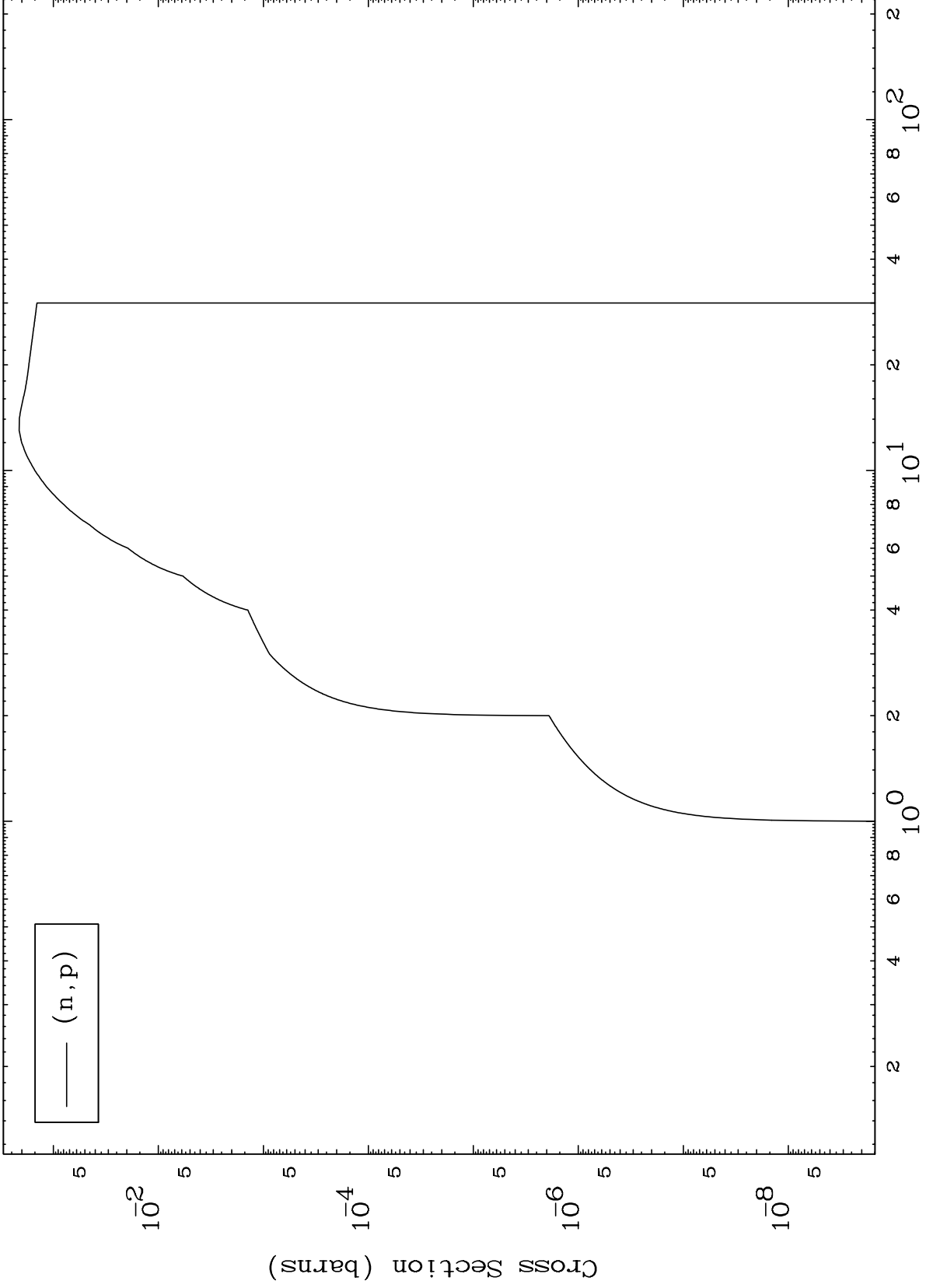


MAT 3634

(p,p) Levels

³⁶Kr-81

0 Kelvin Cross Sections

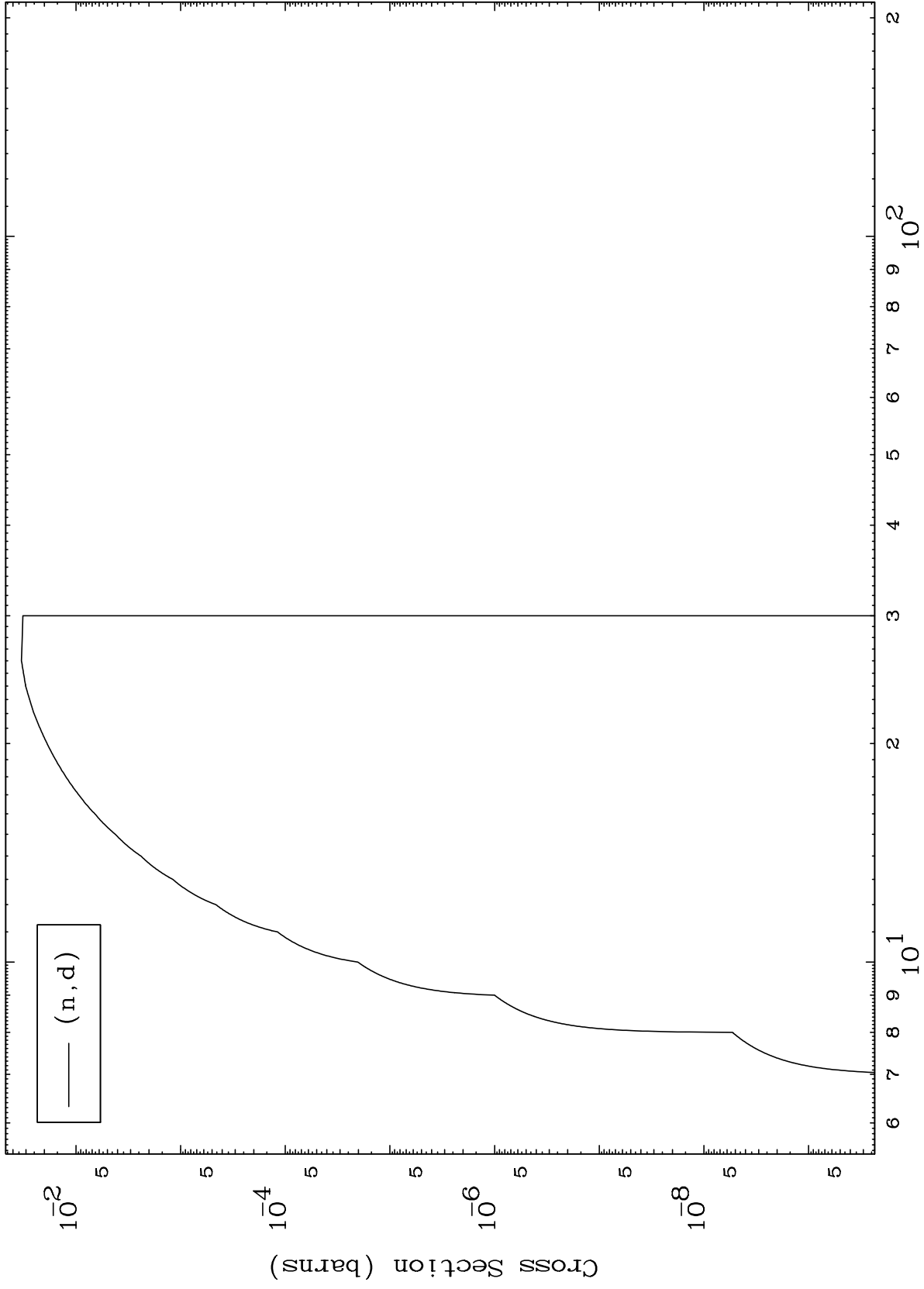


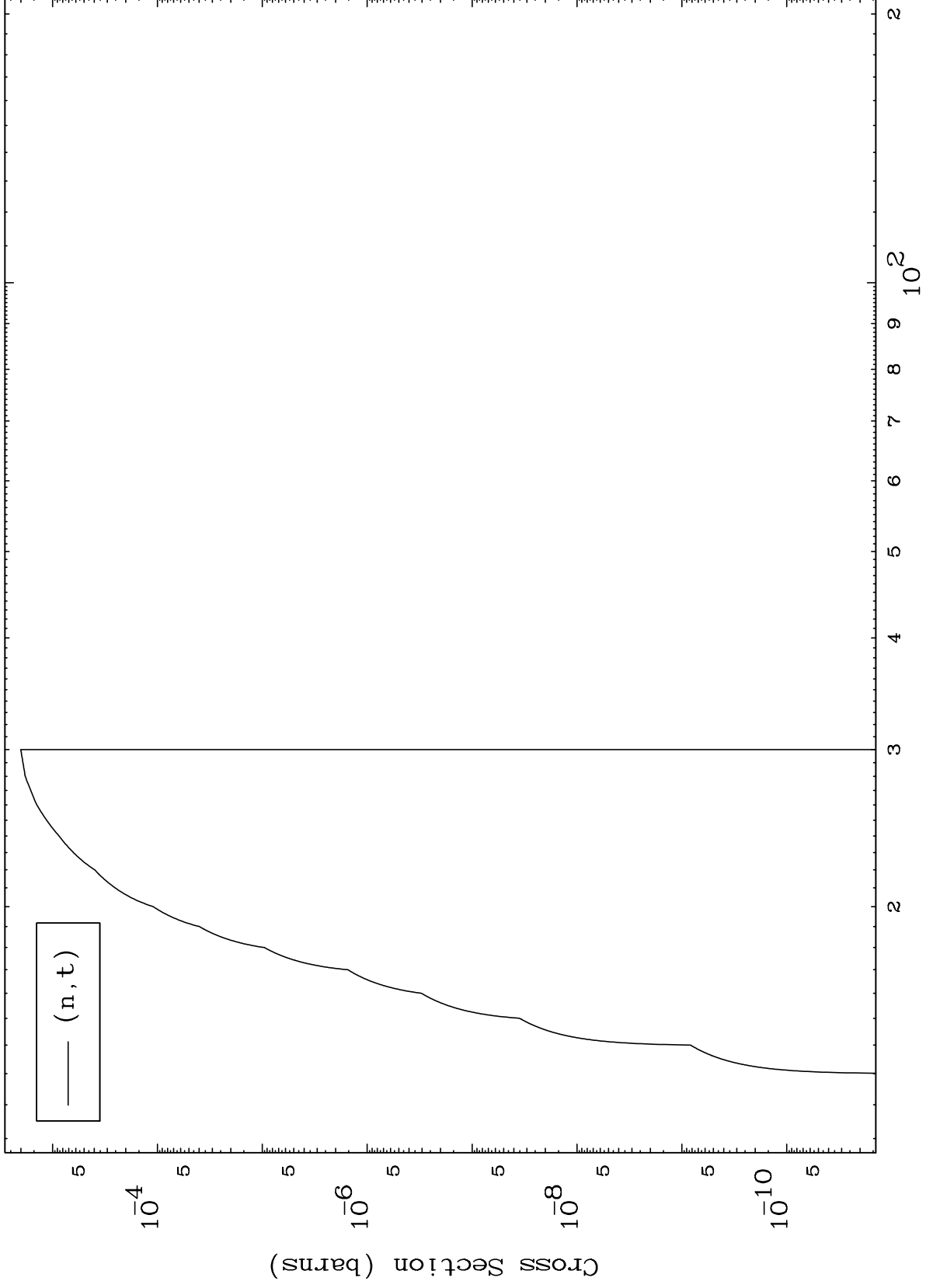
7

Incident Energy (MeV)

³⁶Kr-81

(p,d) Levels
0 Kelvin Cross Sections

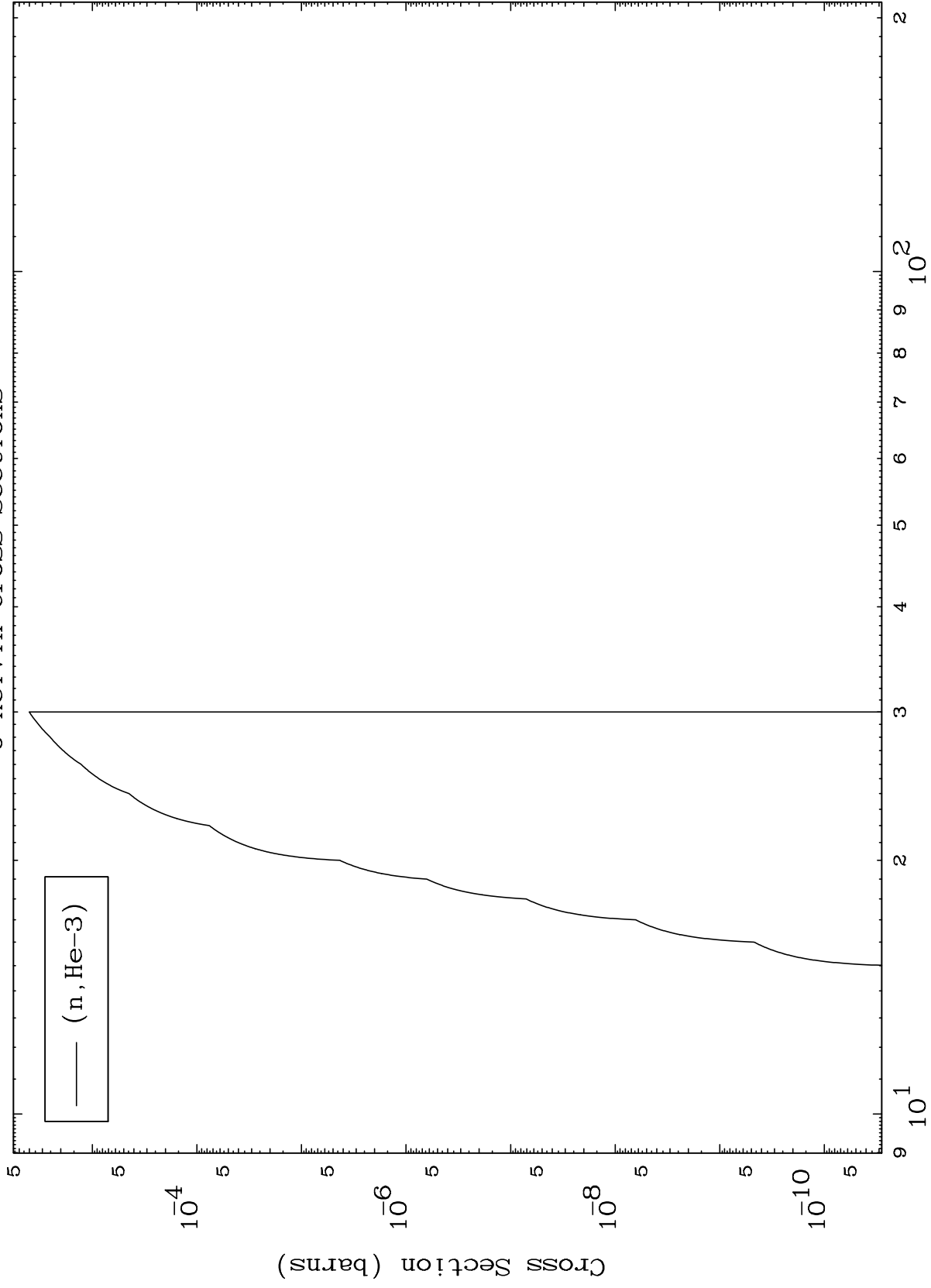




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(p,He3) Levels
0 Kelvin Cross Sections

36-Kr-81



36-Kr-81

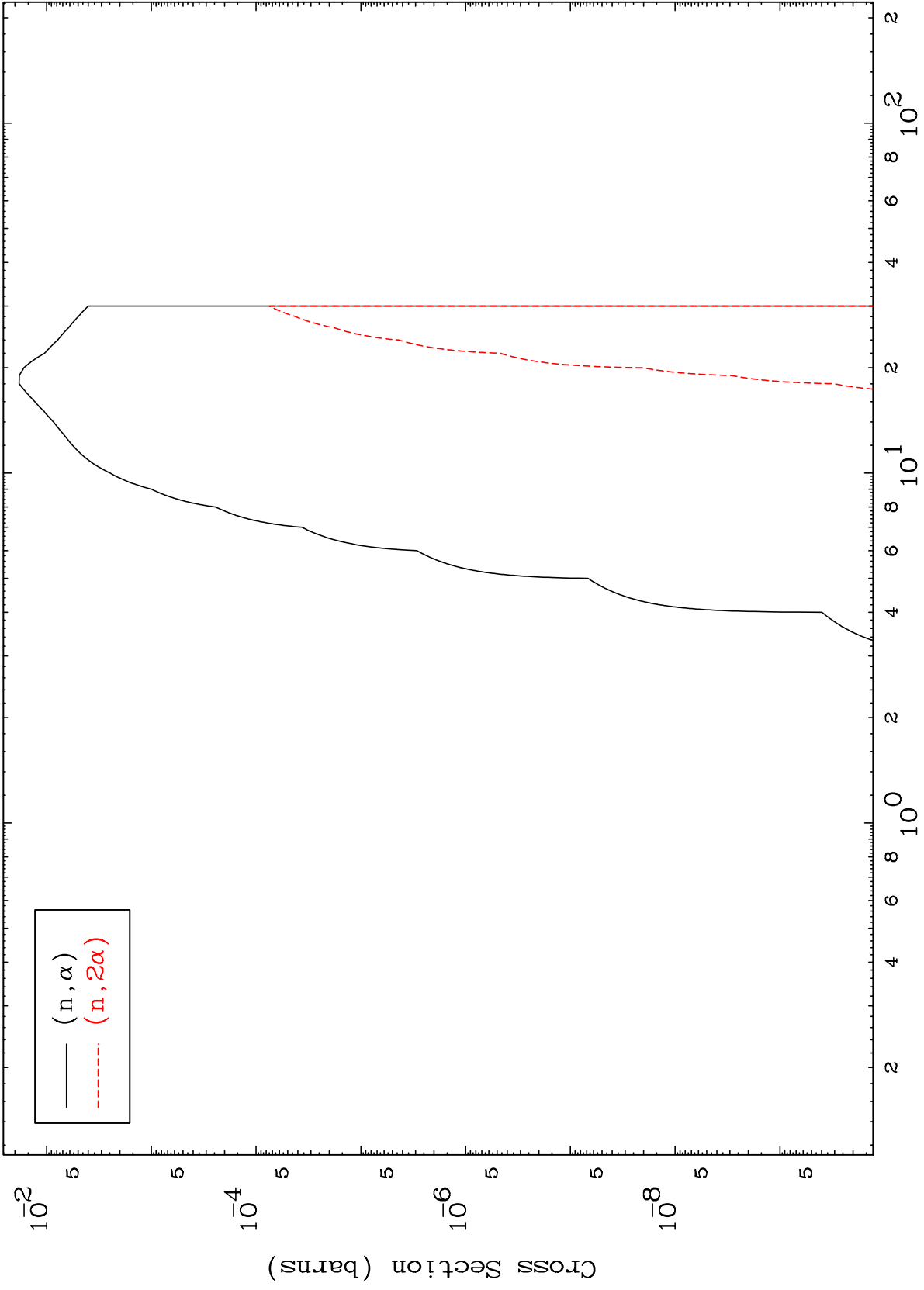
Incident Energy (MeV)

36-Kr-81

MAT 3634

(p, α) Levels
0 Kelvin Cross Sections

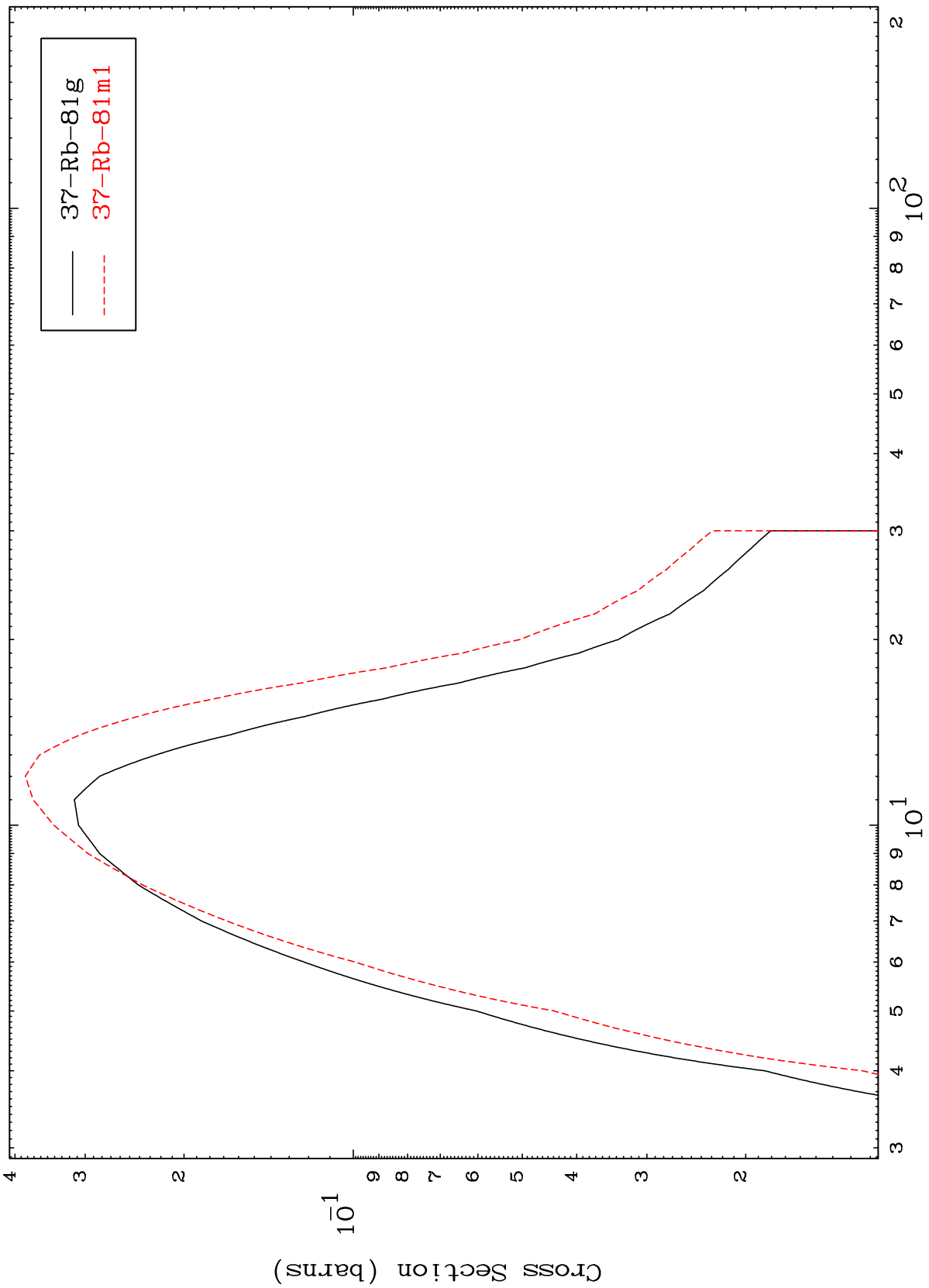
36-Kr-81



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36-Kr-81

Inelastic
Radionuclide Production Cross Section



36-Kr-81

Incident Energy (MeV)

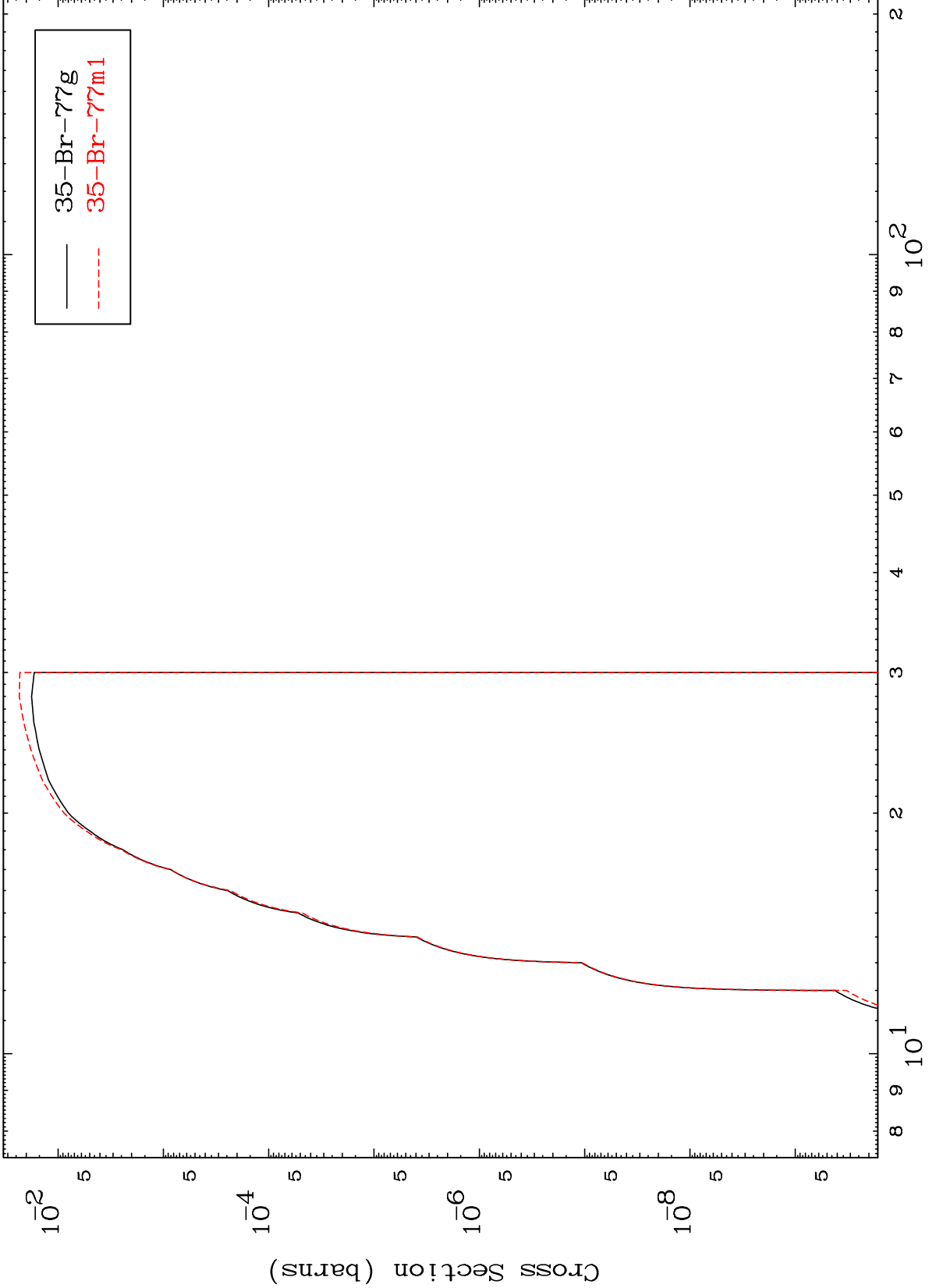
12

MAT 3634

(n, n') α

36-Kr-81

Radionuclide Production Cross Section



13

Incident Energy (MeV)

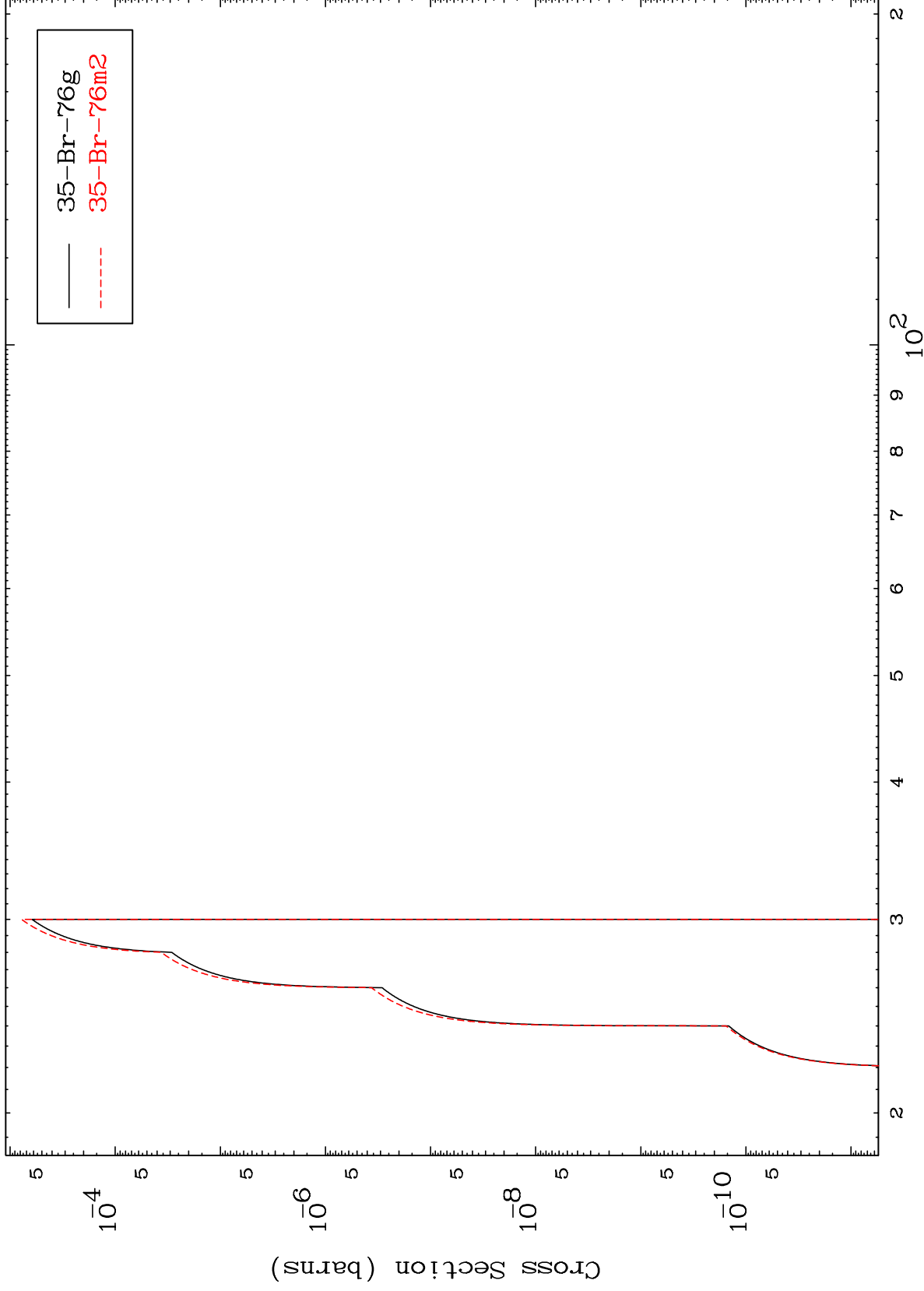
36-Kr-81

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$(n,2n) \alpha$

36-Kr-81

Radionuclide Production Cross Section



14

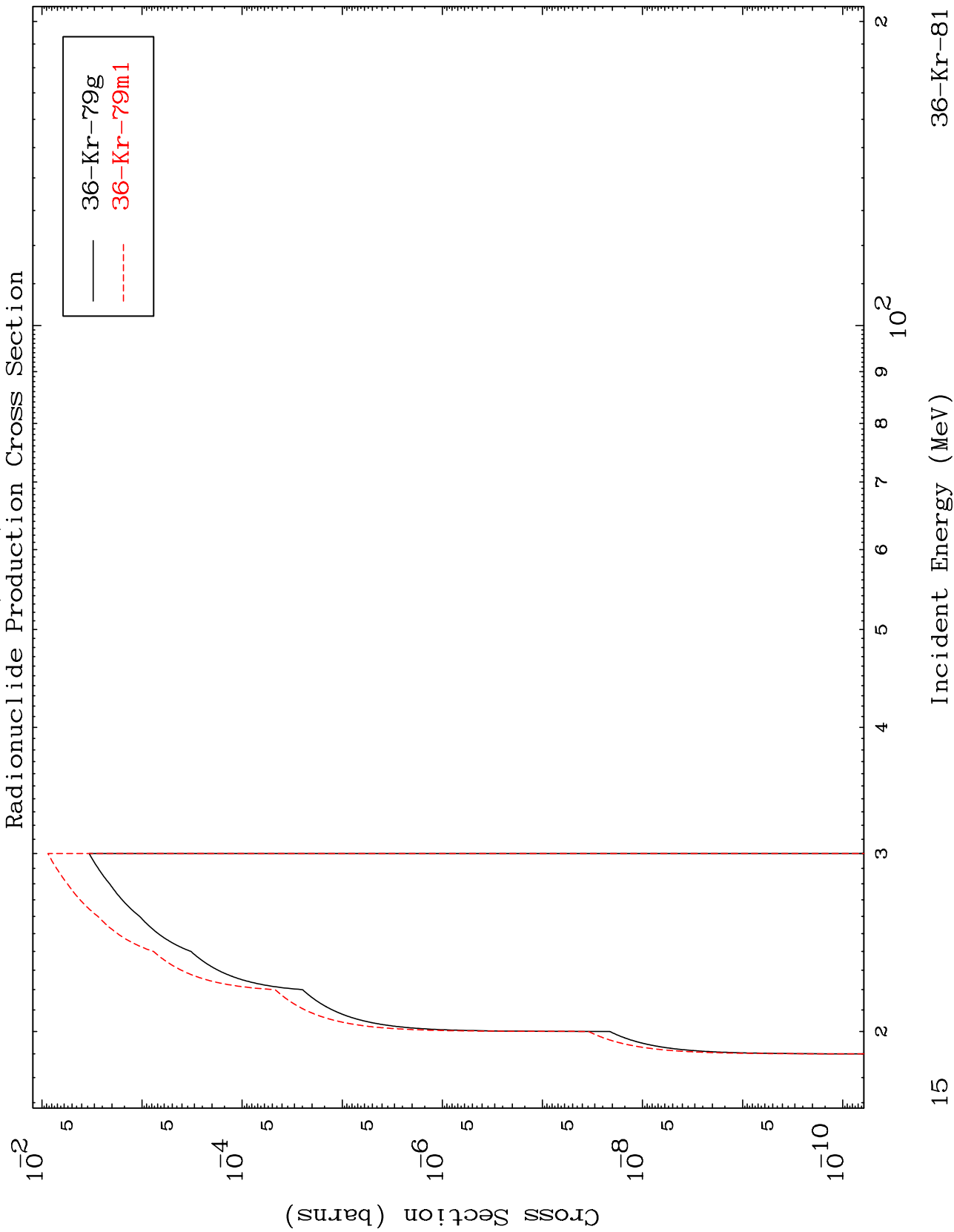
Incident Energy (MeV)

36-Kr-81

MAT 3634

(n,n') d

36-Kr-81



15

Incident Energy (MeV)

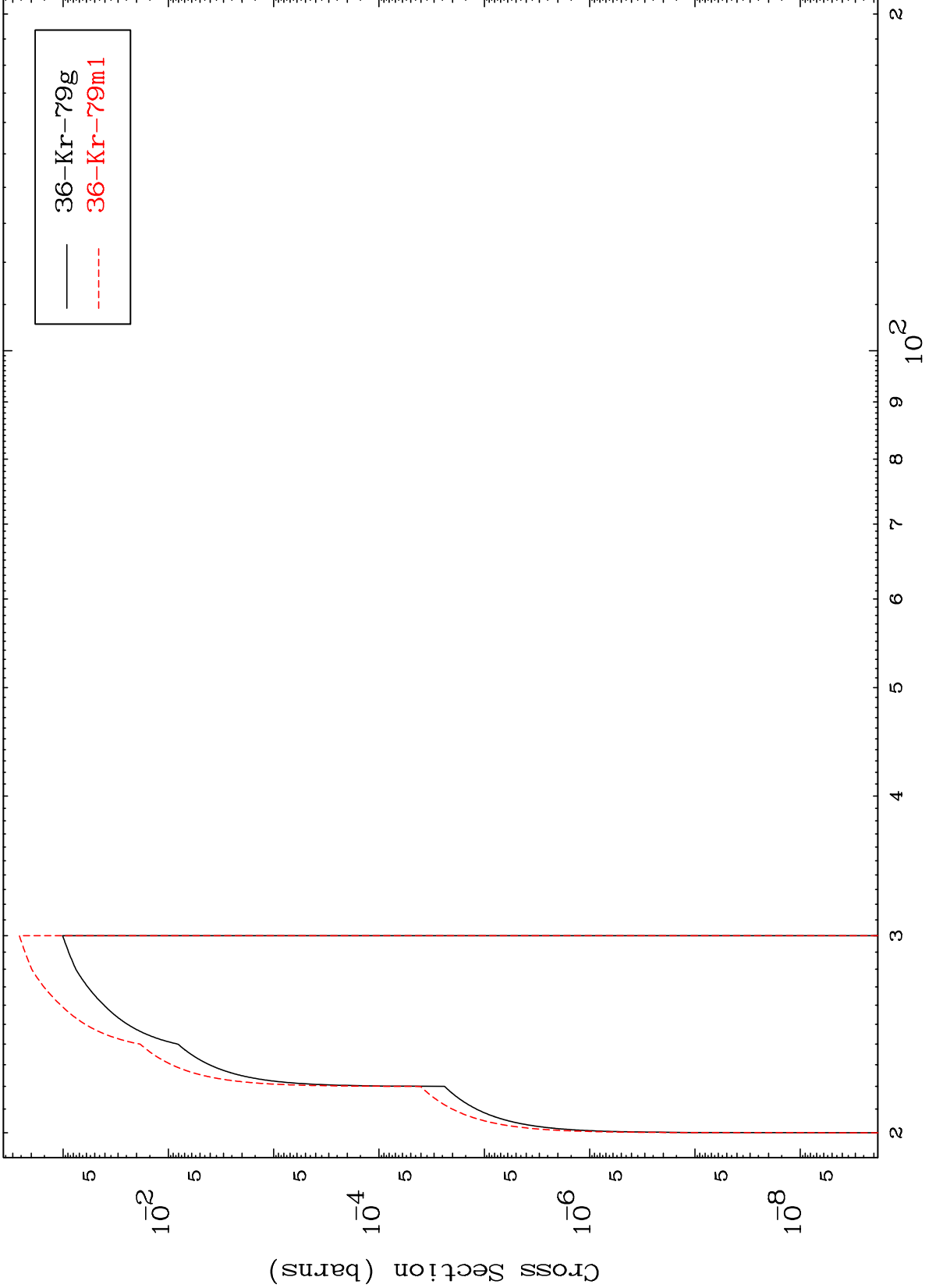
36-Kr-81

MAT 3634

(n,2n) p

36-Kr-81

Radionuclide Production Cross Section

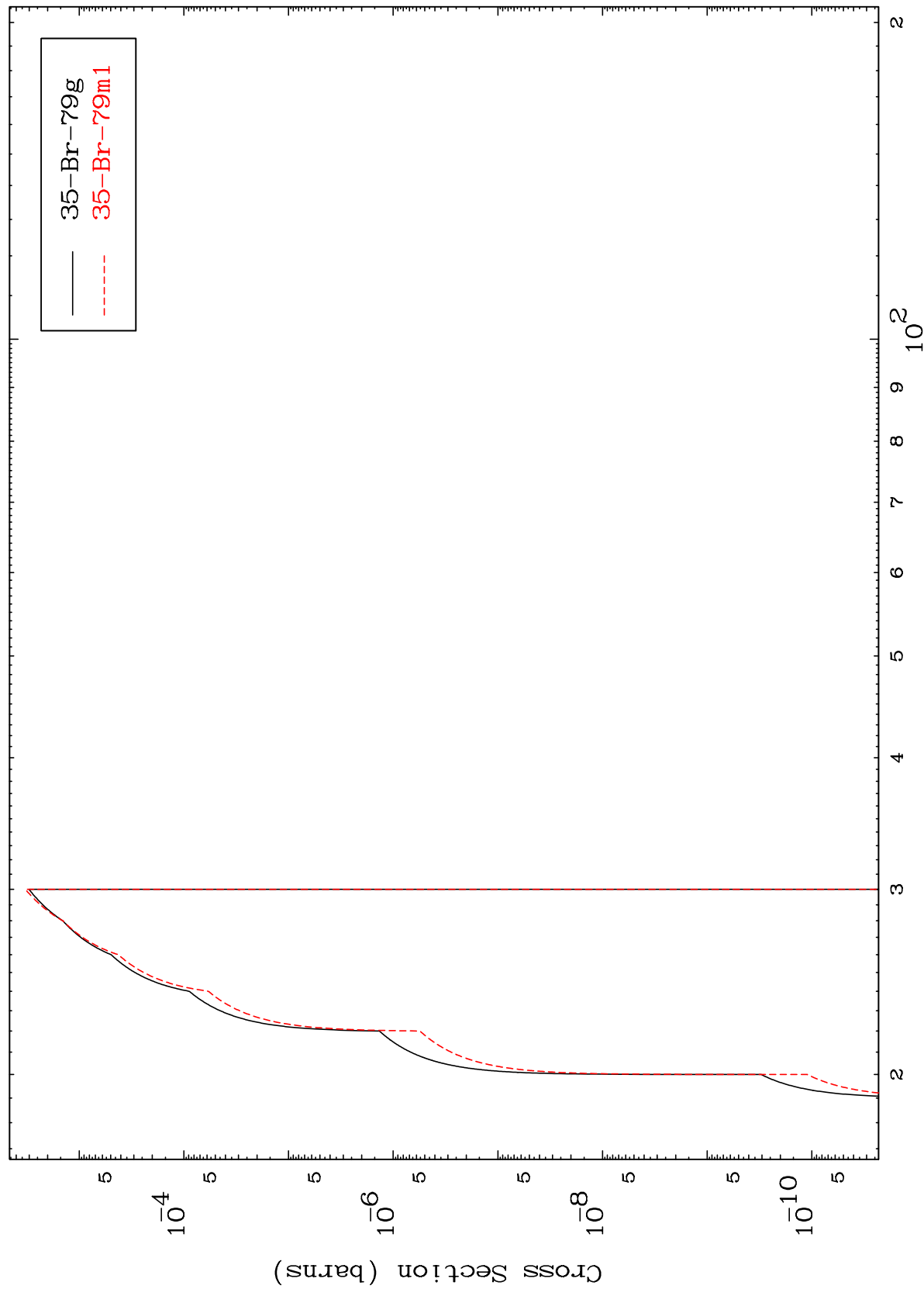


16

Incident Energy (MeV)

36-Kr-81

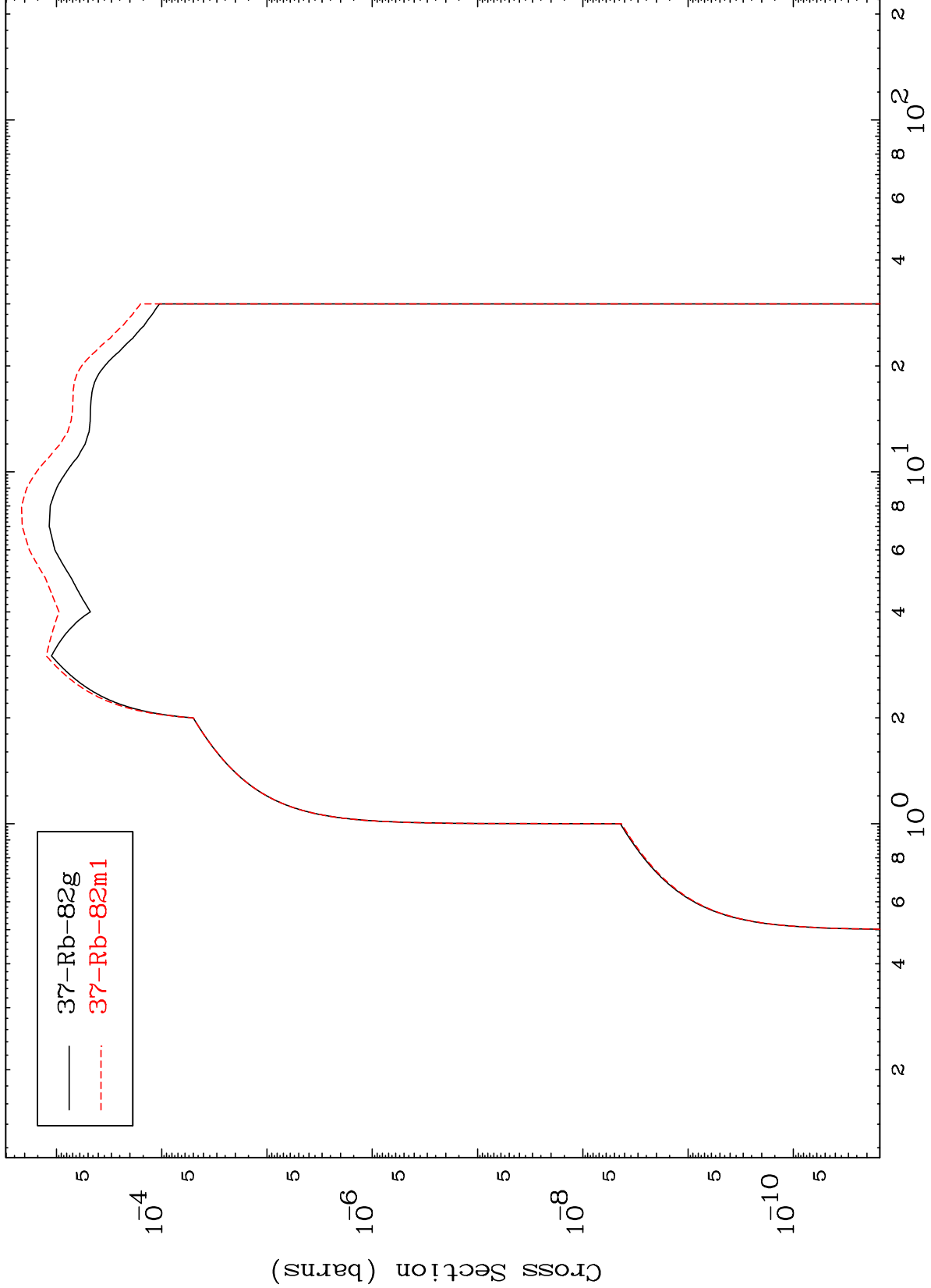
Radionuclide Production Cross Section



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36-Kr-81

Radionuclide Production Cross Section



18

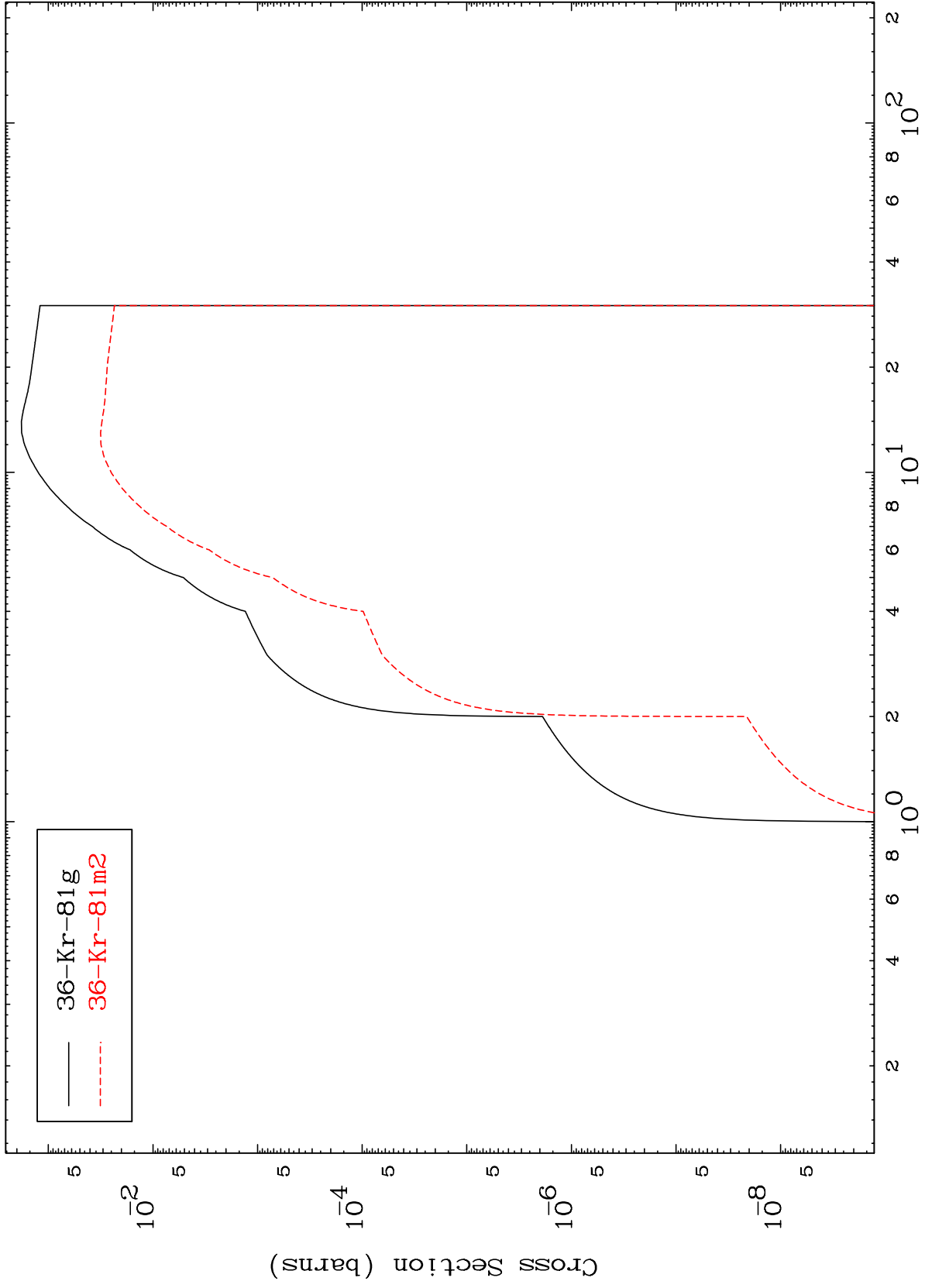
Incident Energy (MeV)

36-Kr-81

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36-Kr-81

(n,p)
Radionuclide Production Cross Section

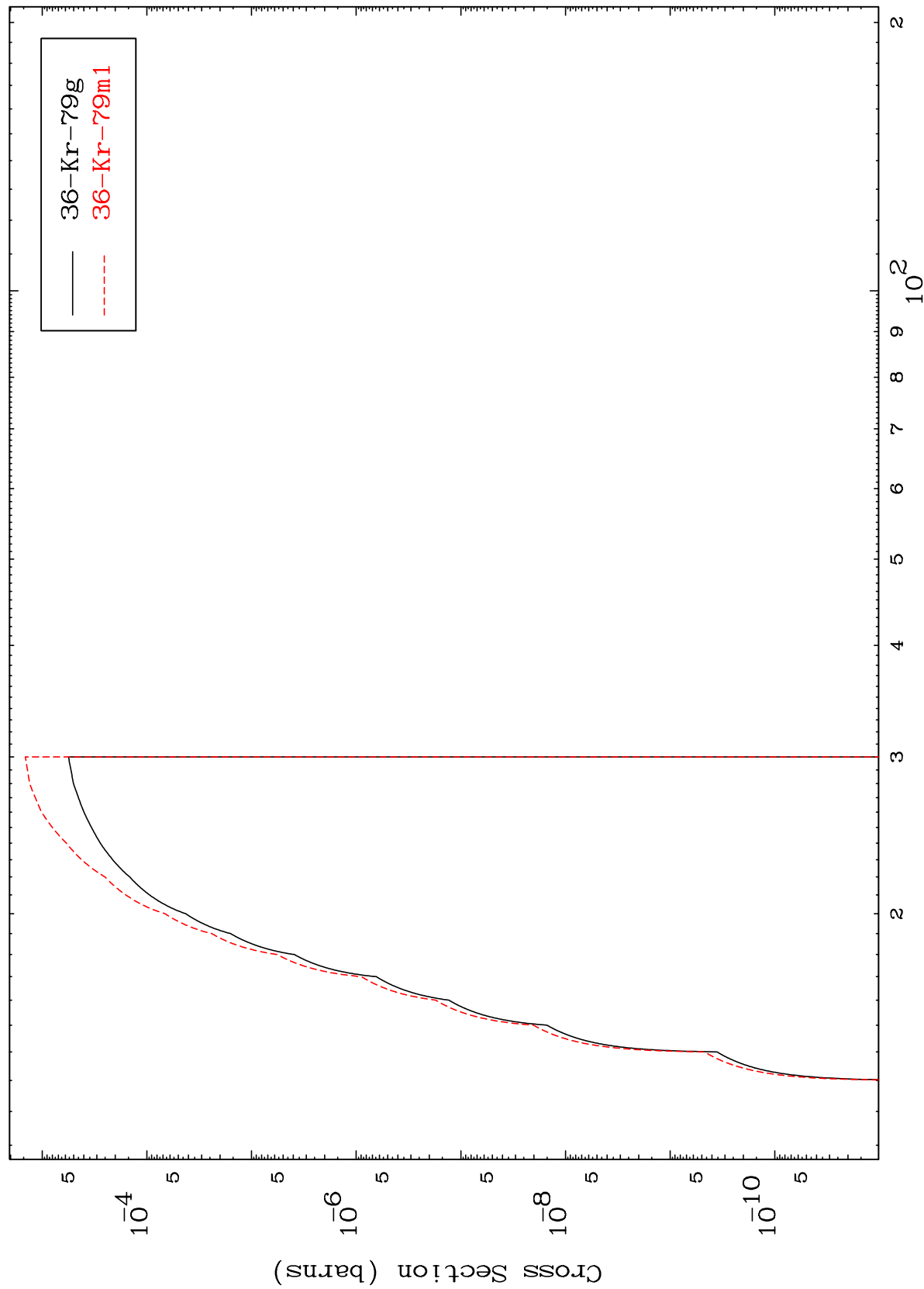


— 36-Kr-81 g
- - - 36-Kr-81 m2

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36-Kr-81

(n,t)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

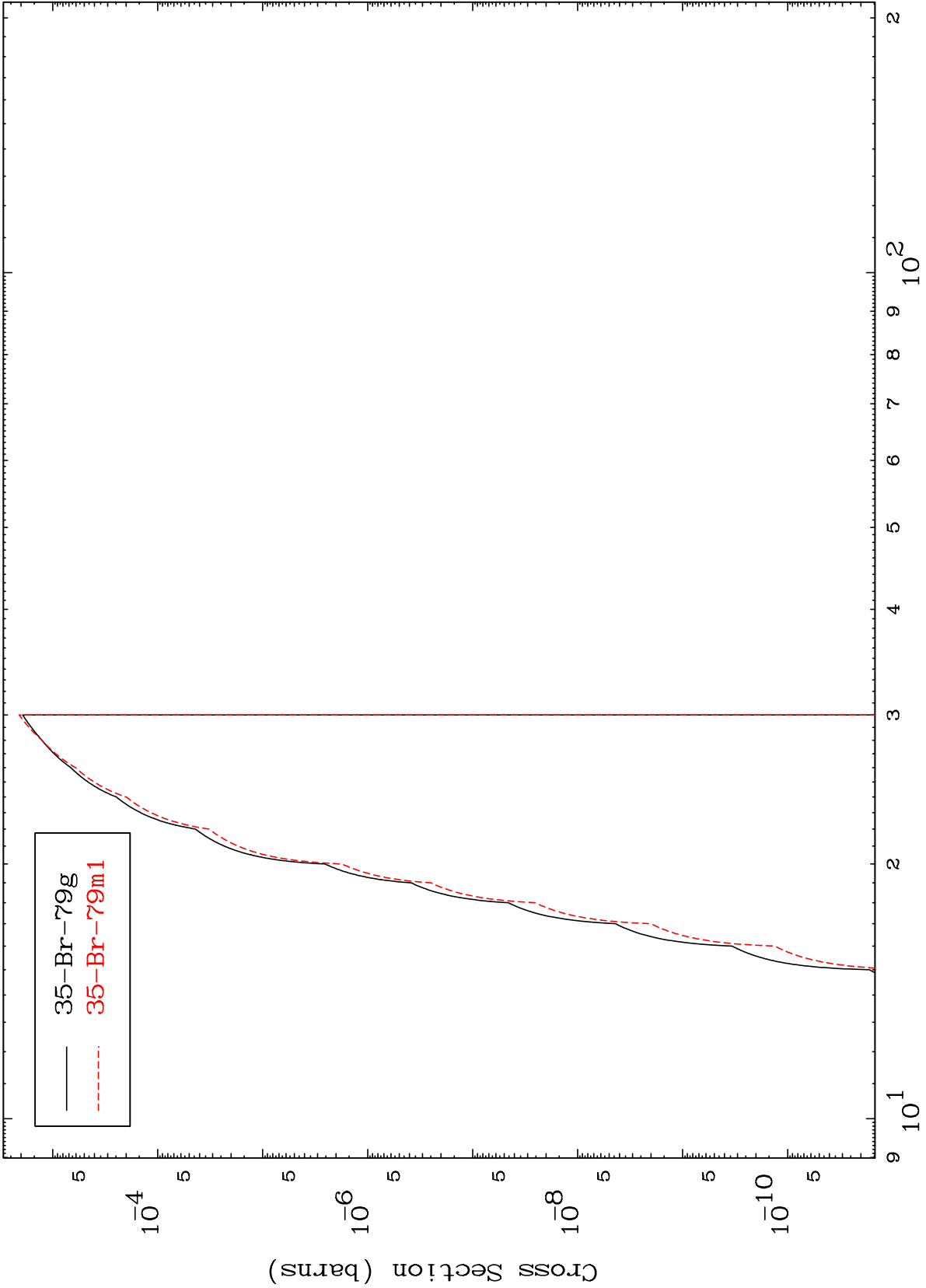
36-Kr-81

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(n,He-3)

36-Kr-81

Radionuclide Production Cross Section



21

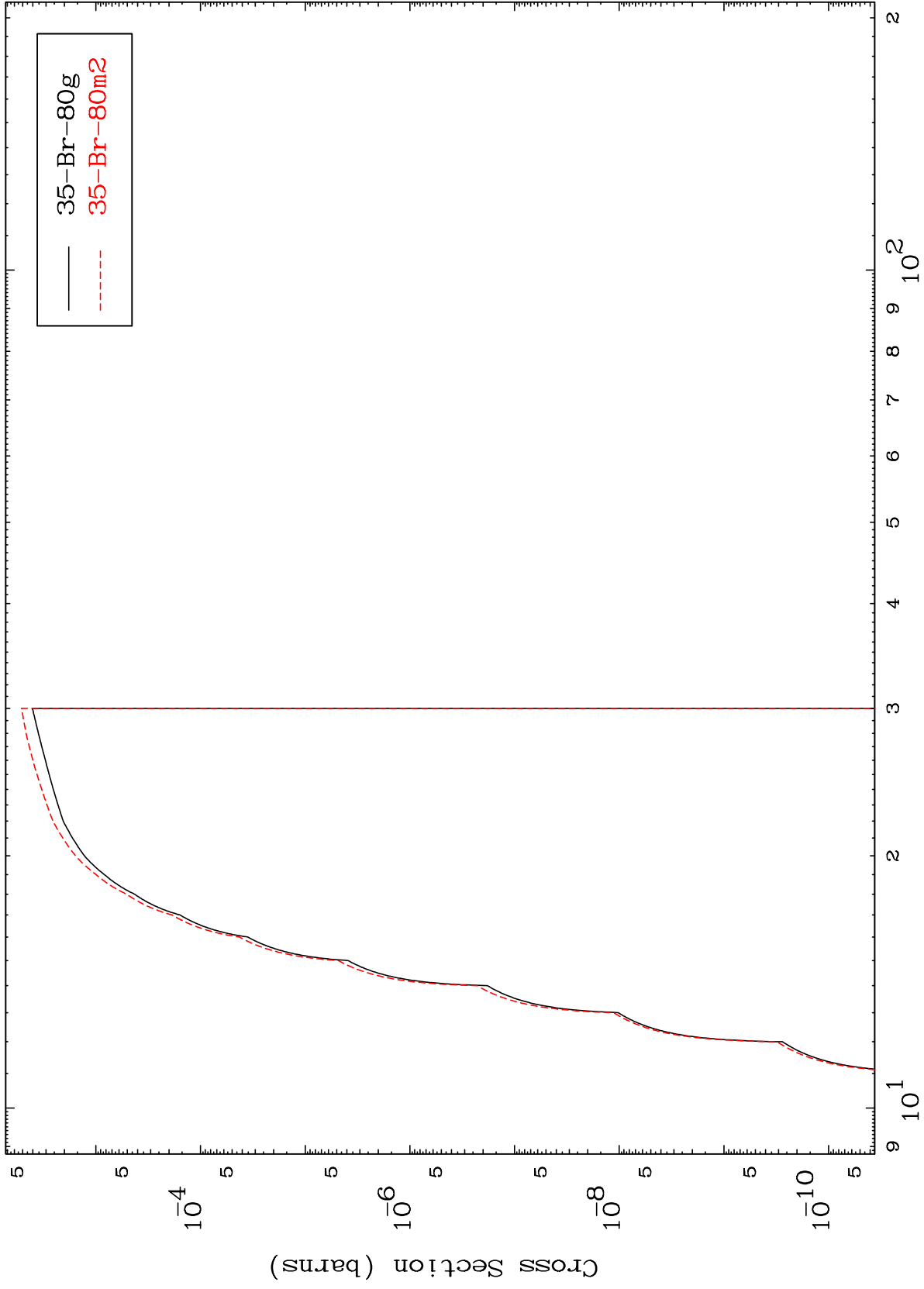
Incident Energy (MeV)

36-Kr-81

MAT 3634

36-Kr-81

(n,2p)
Radionuclide Production Cross Section



36-Kr-81

Incident Energy (MeV)

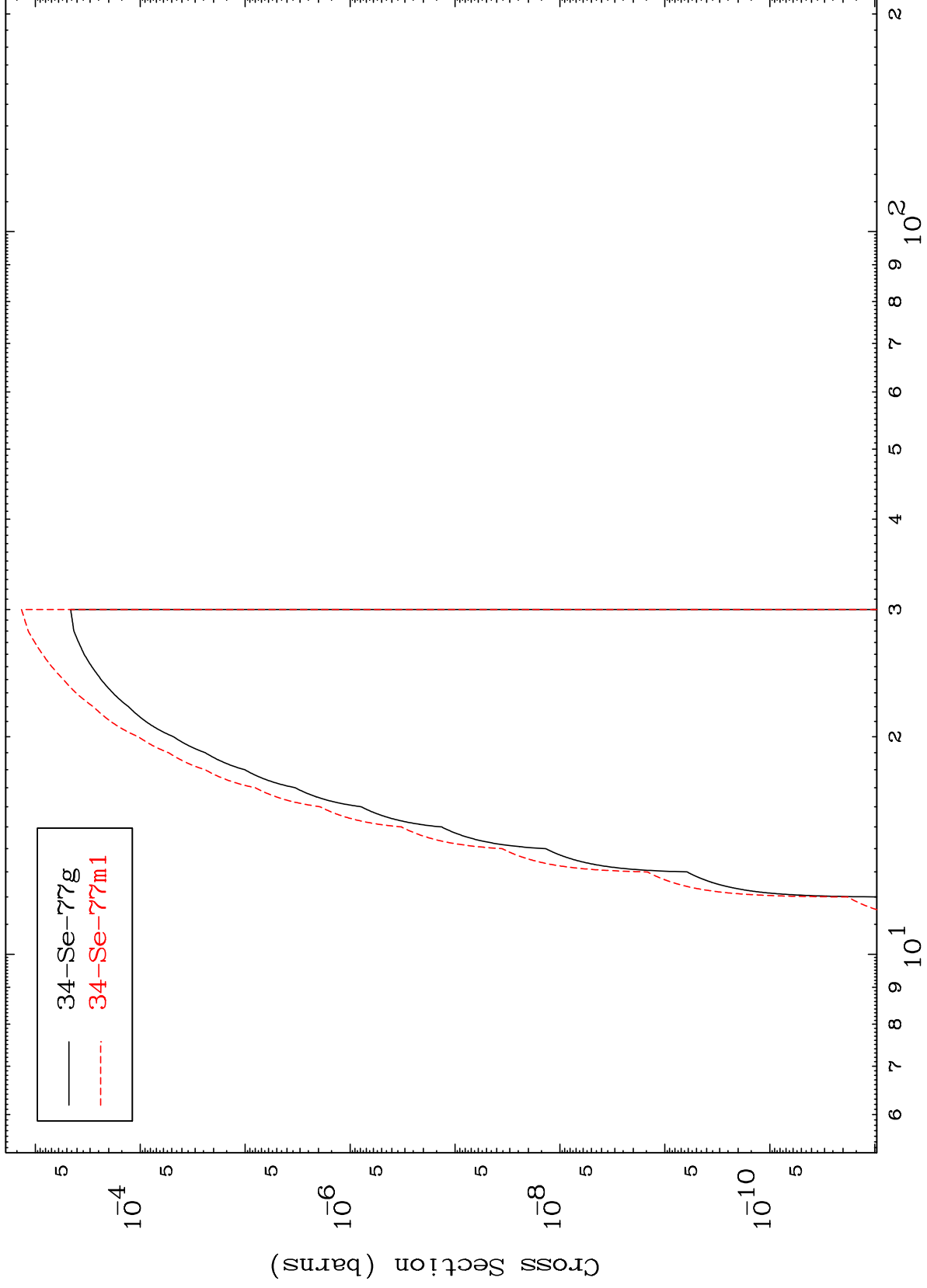
22

MAT 3634

(n,p) α

36-Kr-81

Radionuclide Production Cross Section



23

Incident Energy (MeV)

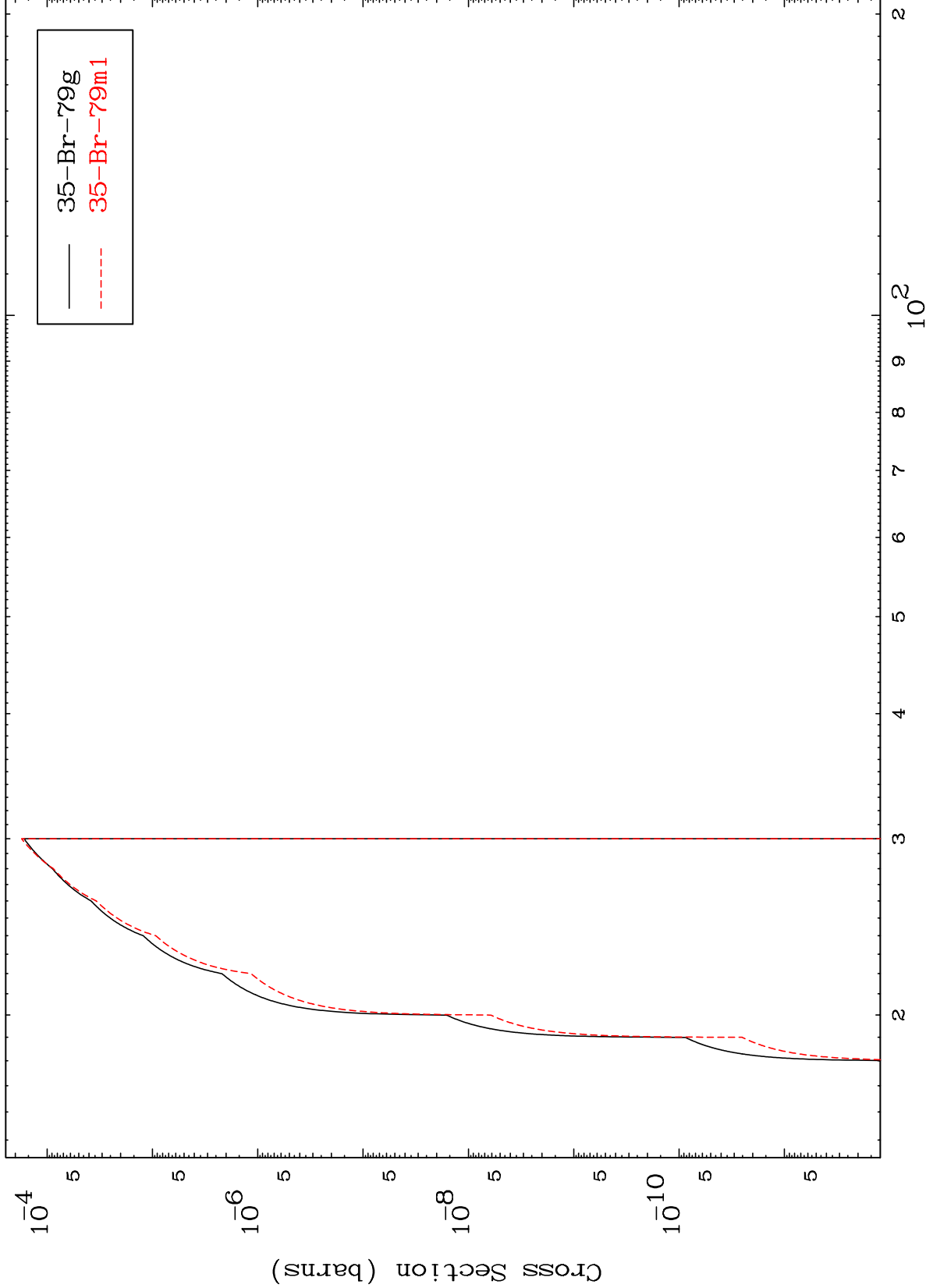
36-Kr-81

MAT 3634

(n,p) d

36-Kr-81

Radionuclide Production Cross Section



24

Incident Energy (MeV)

36-Kr-81