

Program EVALPLOT
(Version 2018-1)

by

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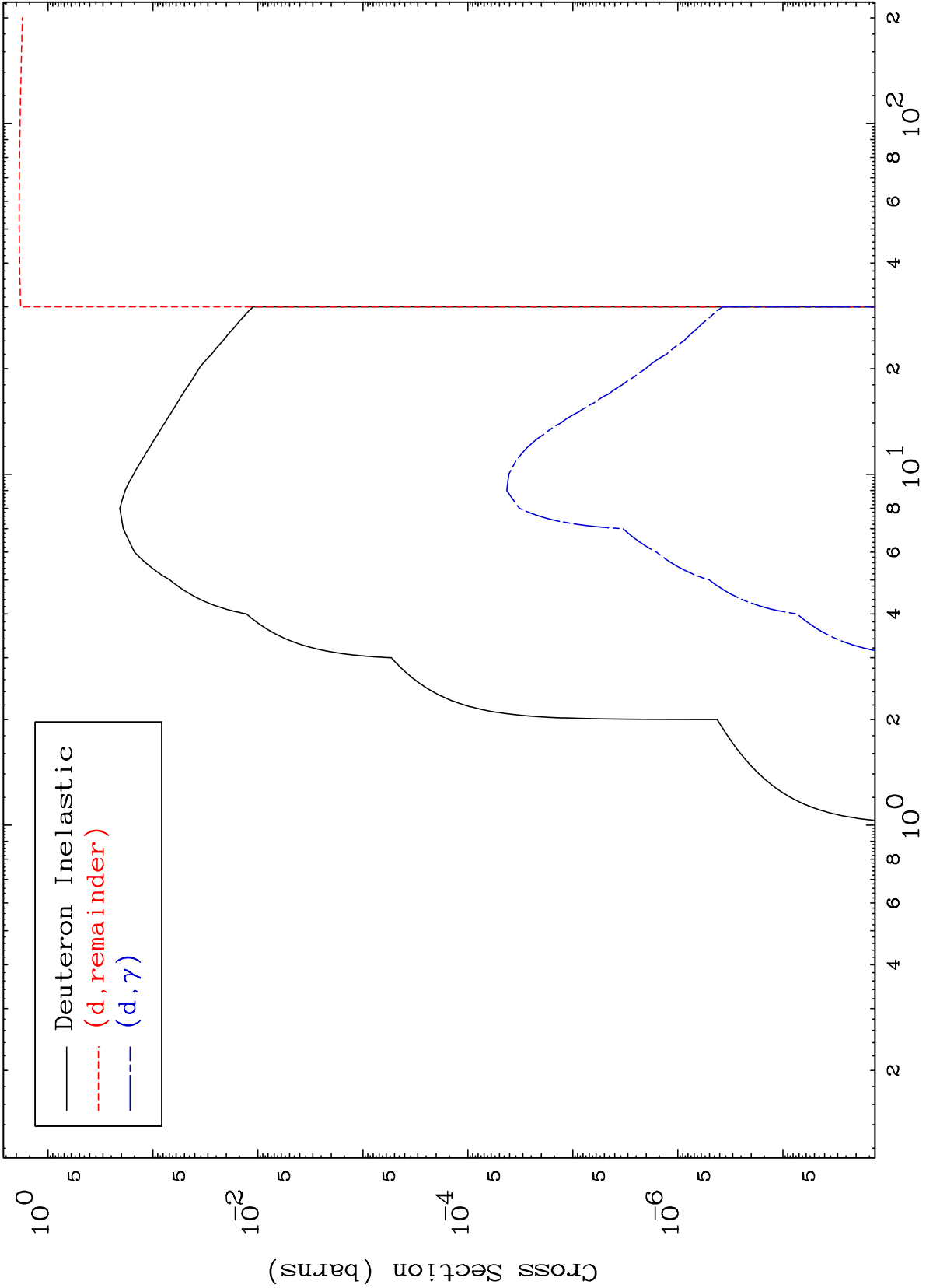
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

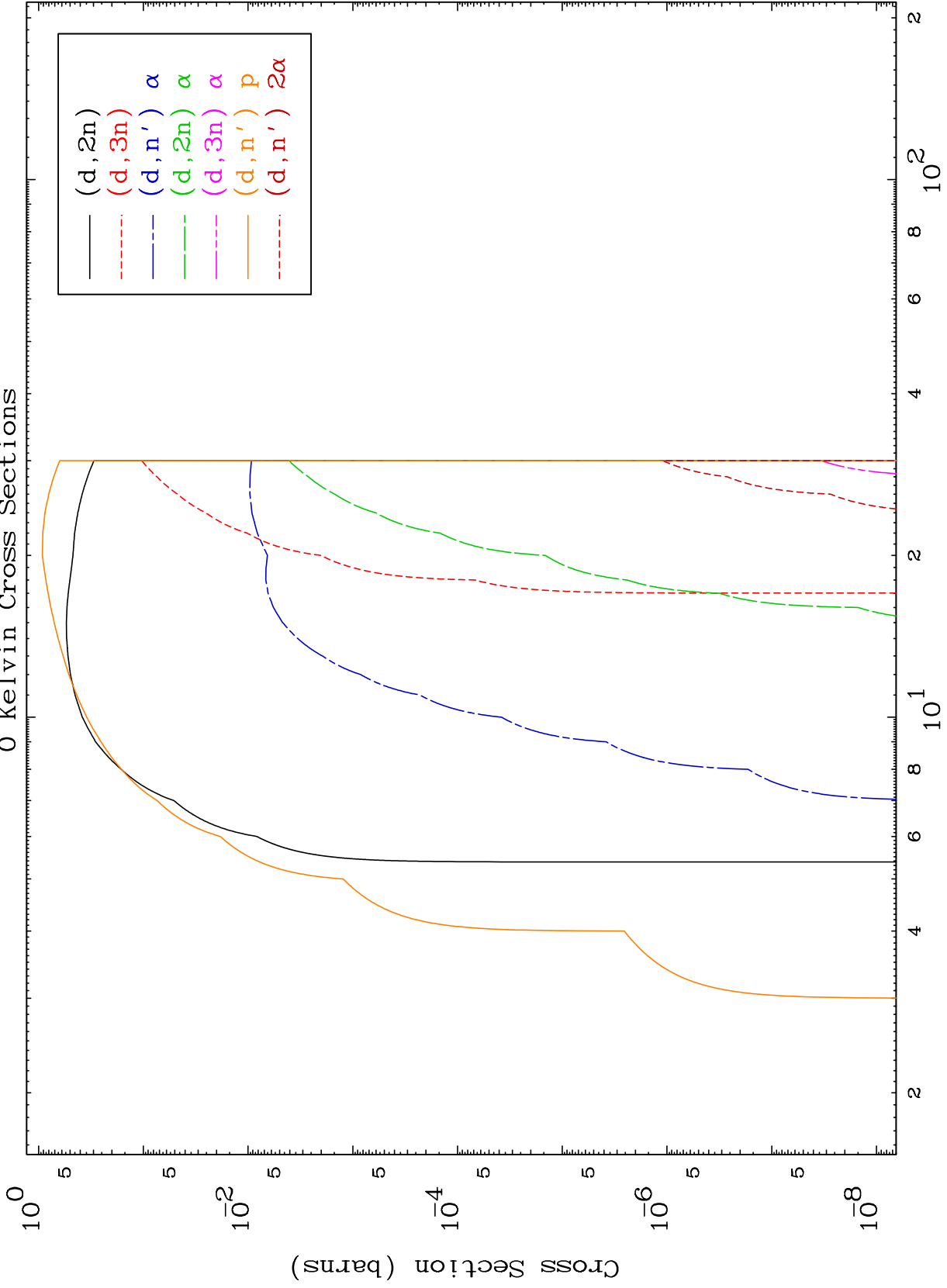
MAT 3634

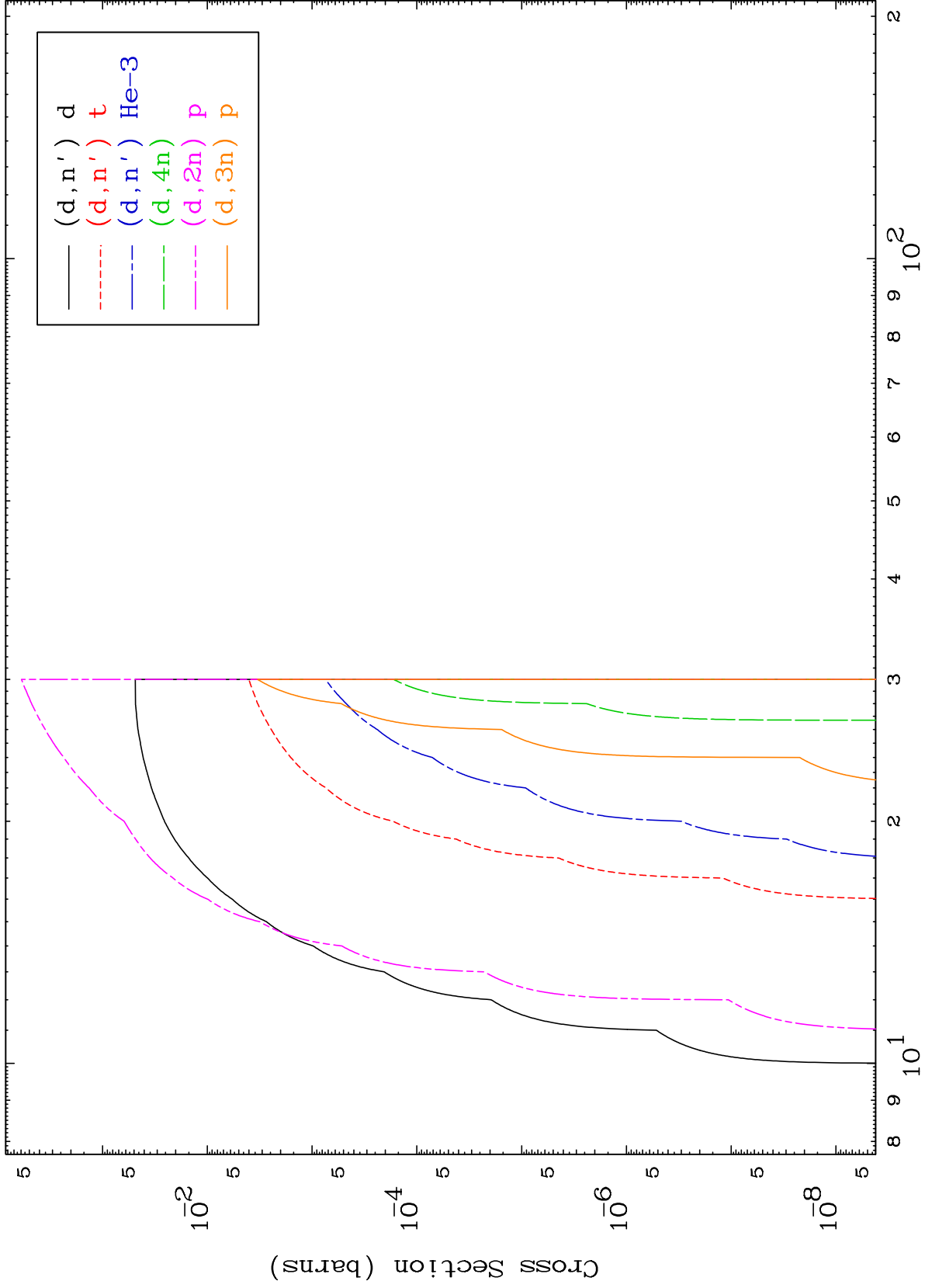
Deuteron Major
0 Kelvin Cross Sections

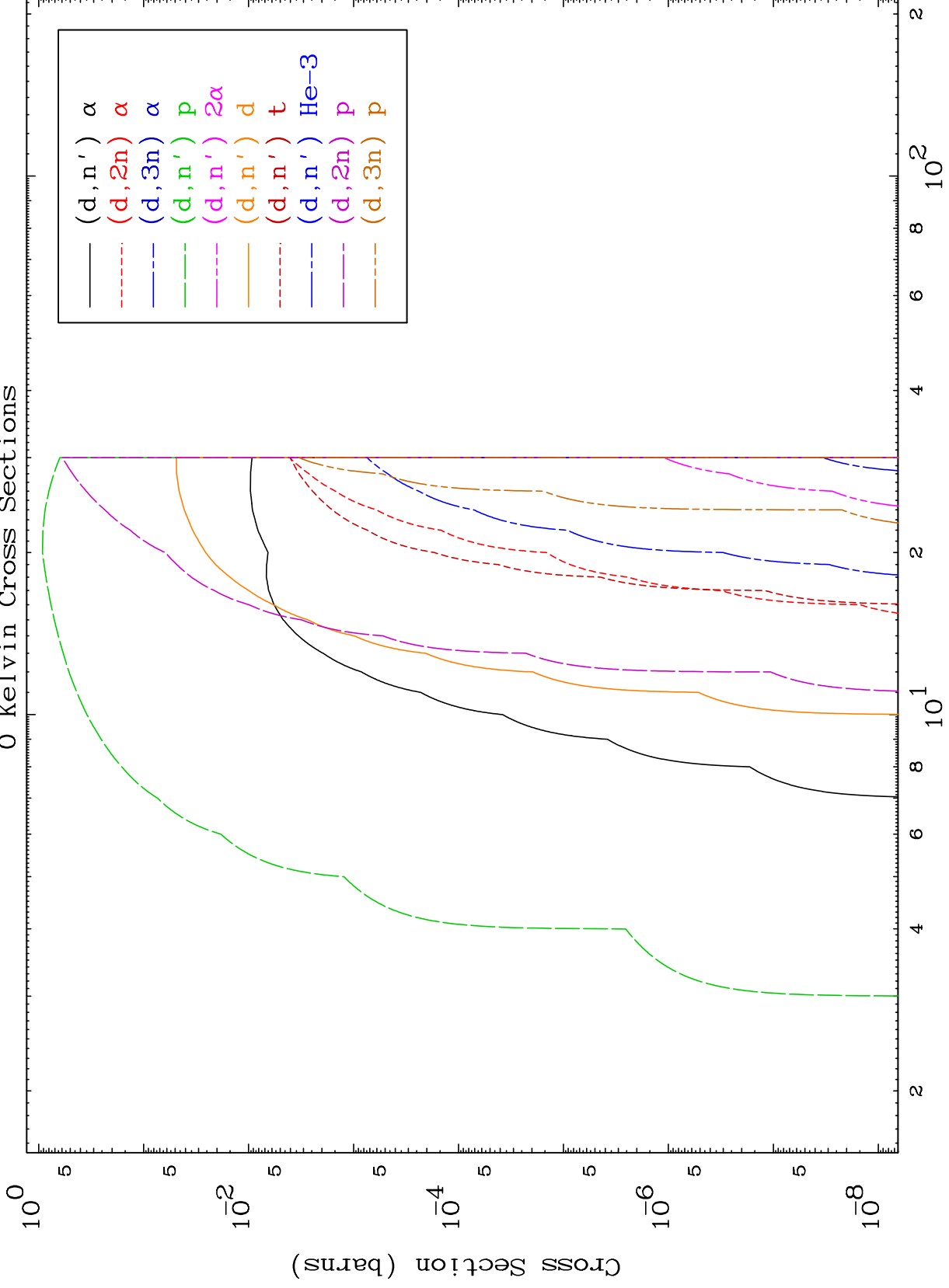
36-Kr-81

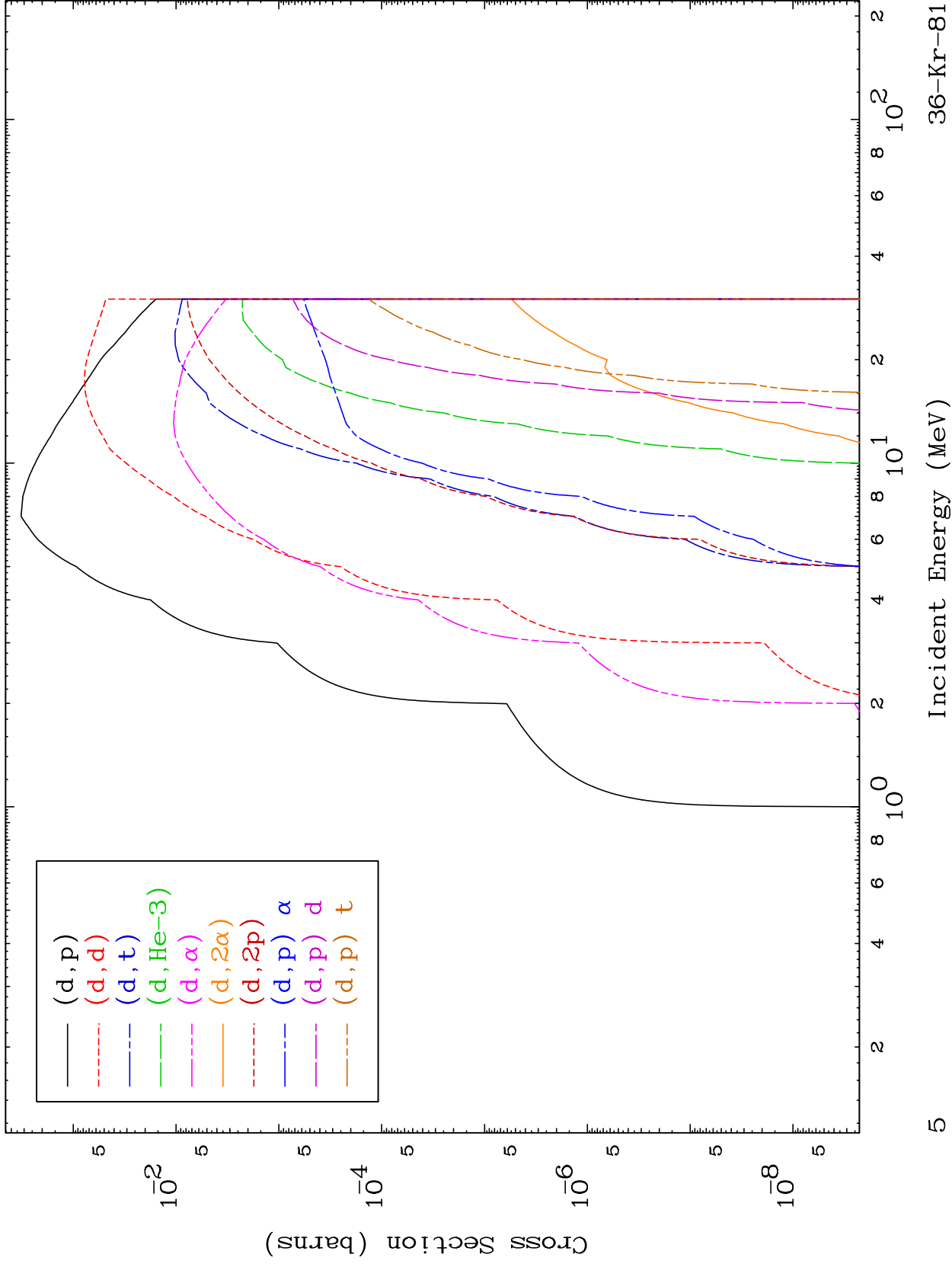


— Deuteron Inelastic
- - - (d, remainder)
- · - (d, γ)

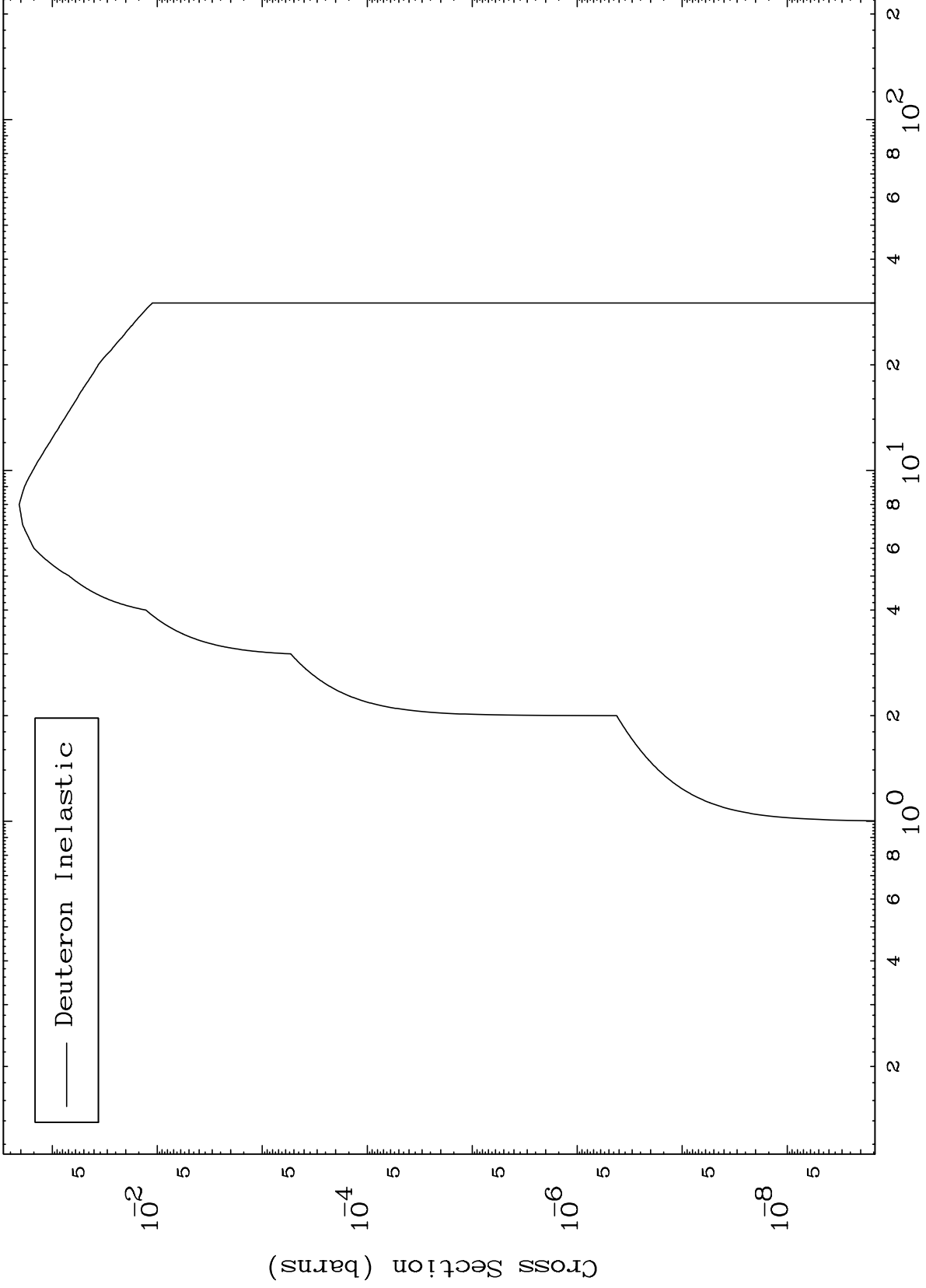








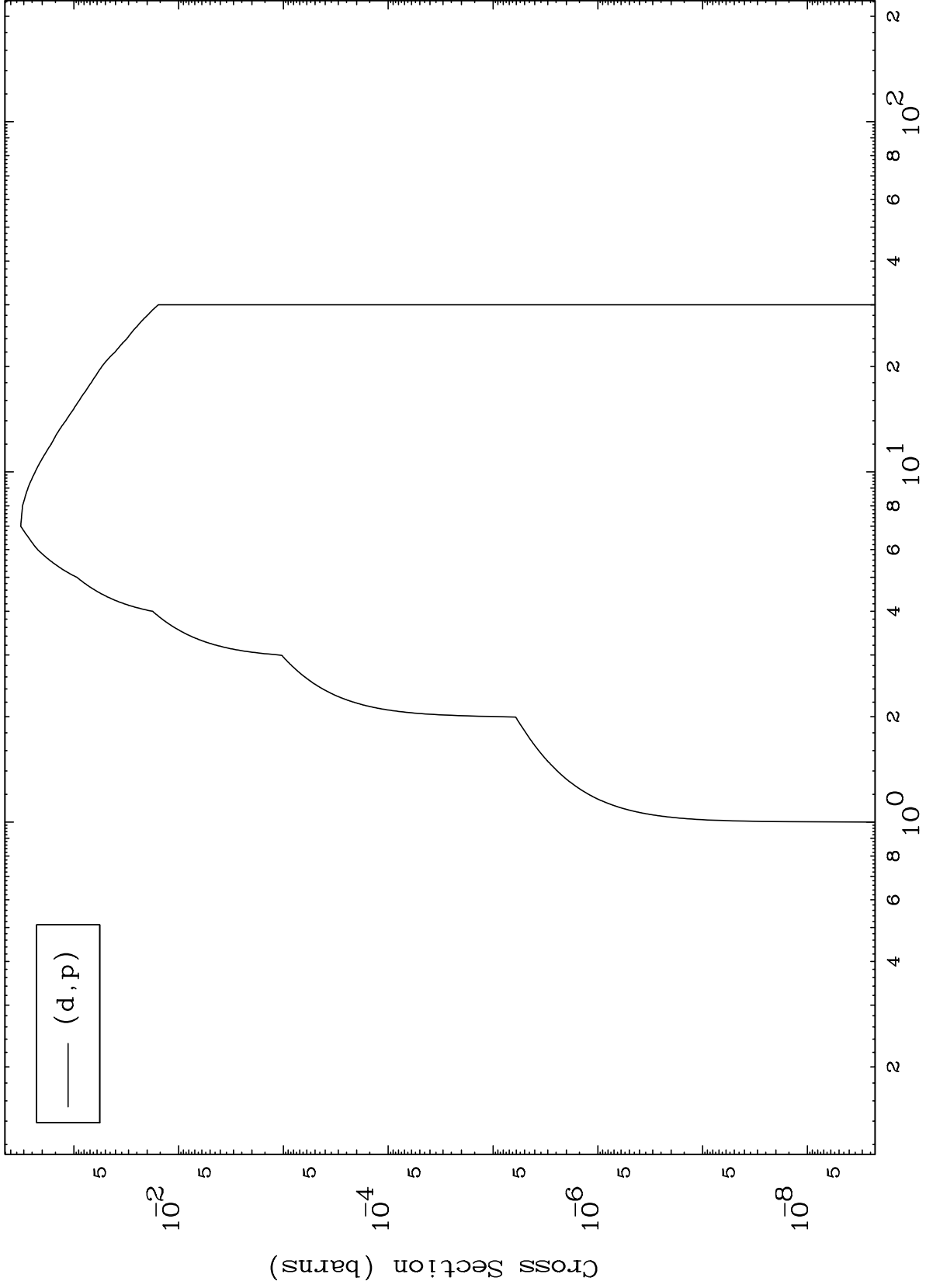
(d,n') Level
0 Kelvin Cross Sections



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(d,p) Levels
0 Kelvin Cross Sections

36-Kr-81



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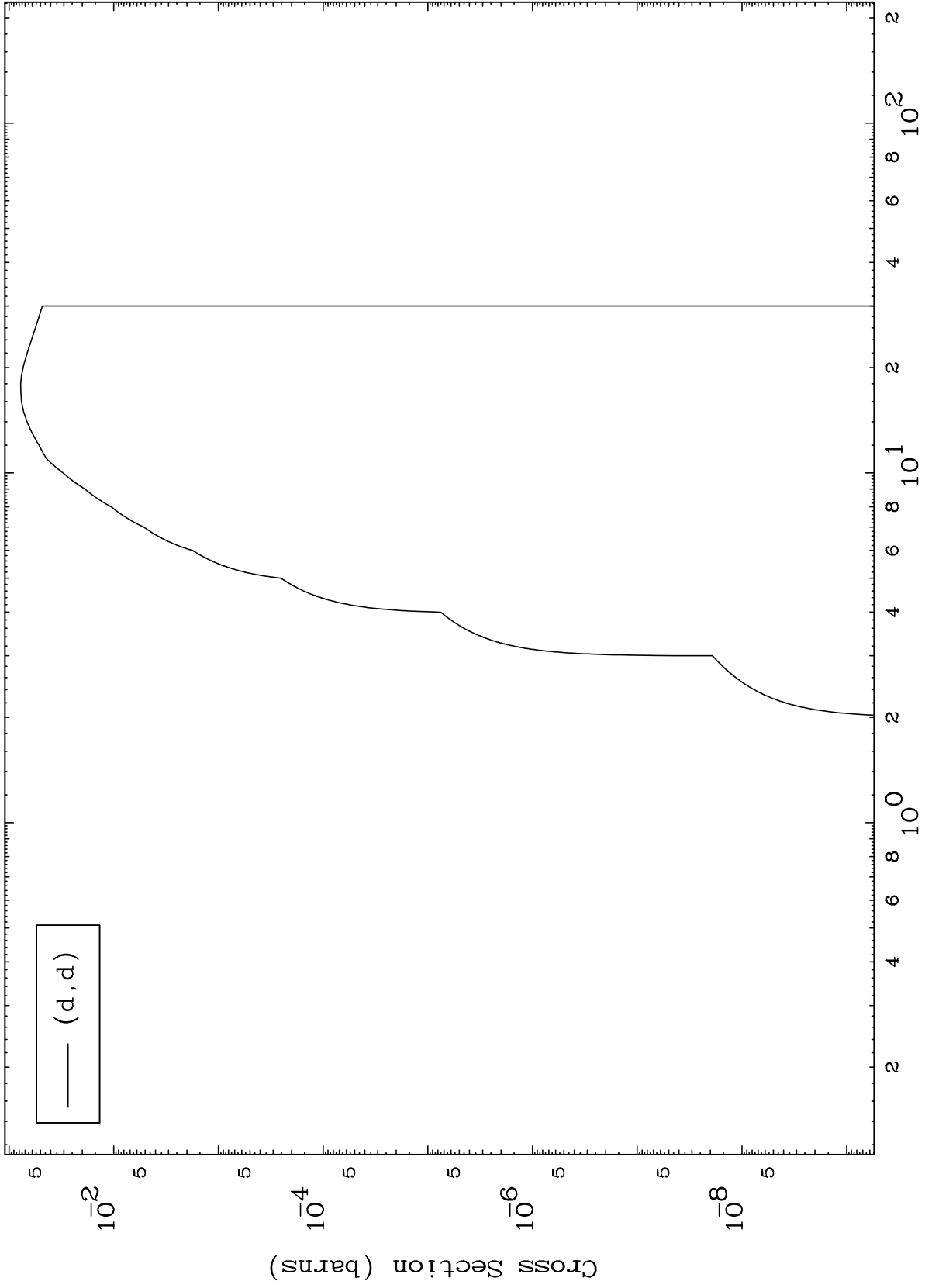
Incident Energy (MeV)

36-Kr-81

MAT 3634

(d,d) Levels
0 Kelvin Cross Sections

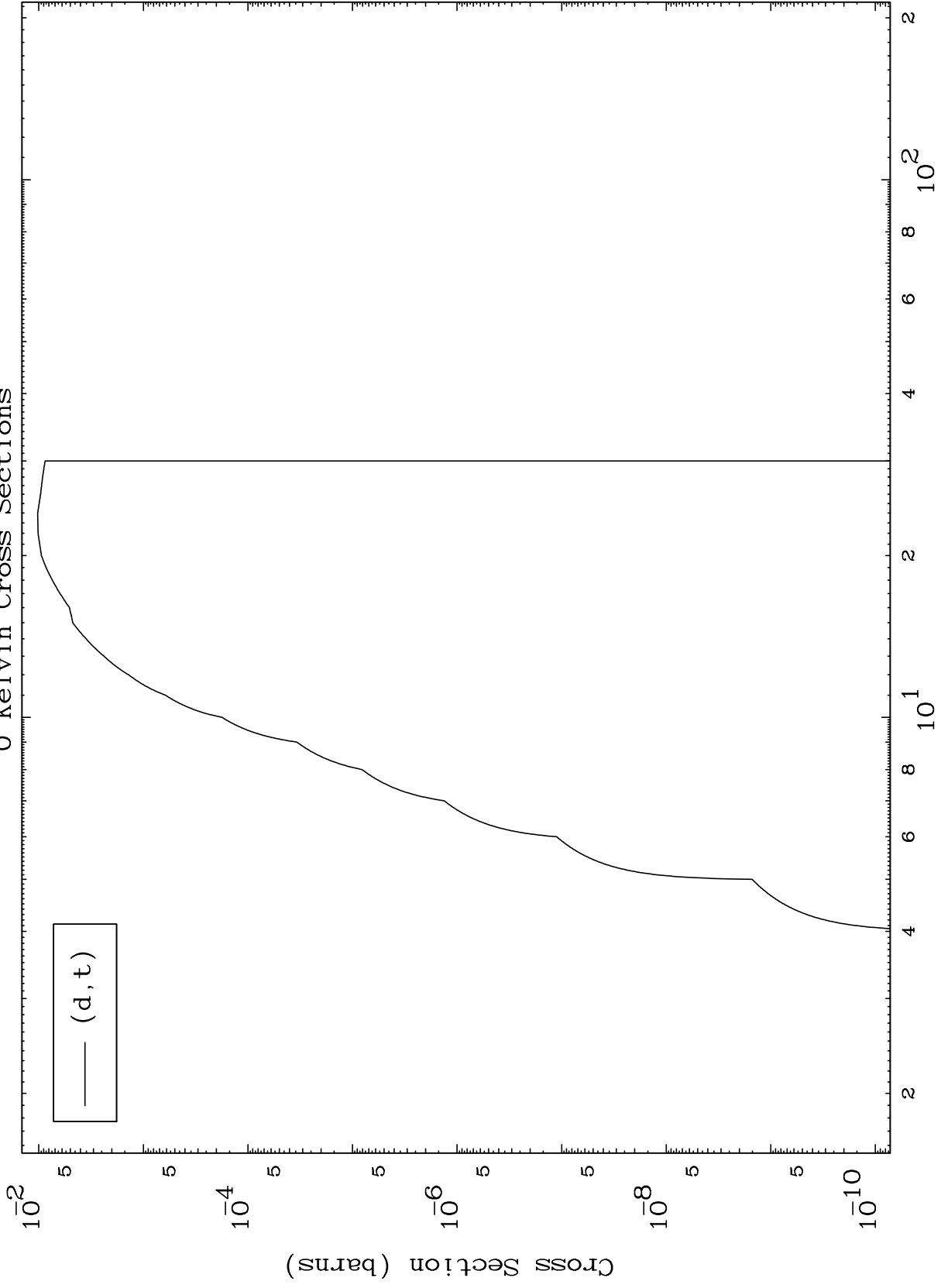
36-Kr-81



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36-Kr-81

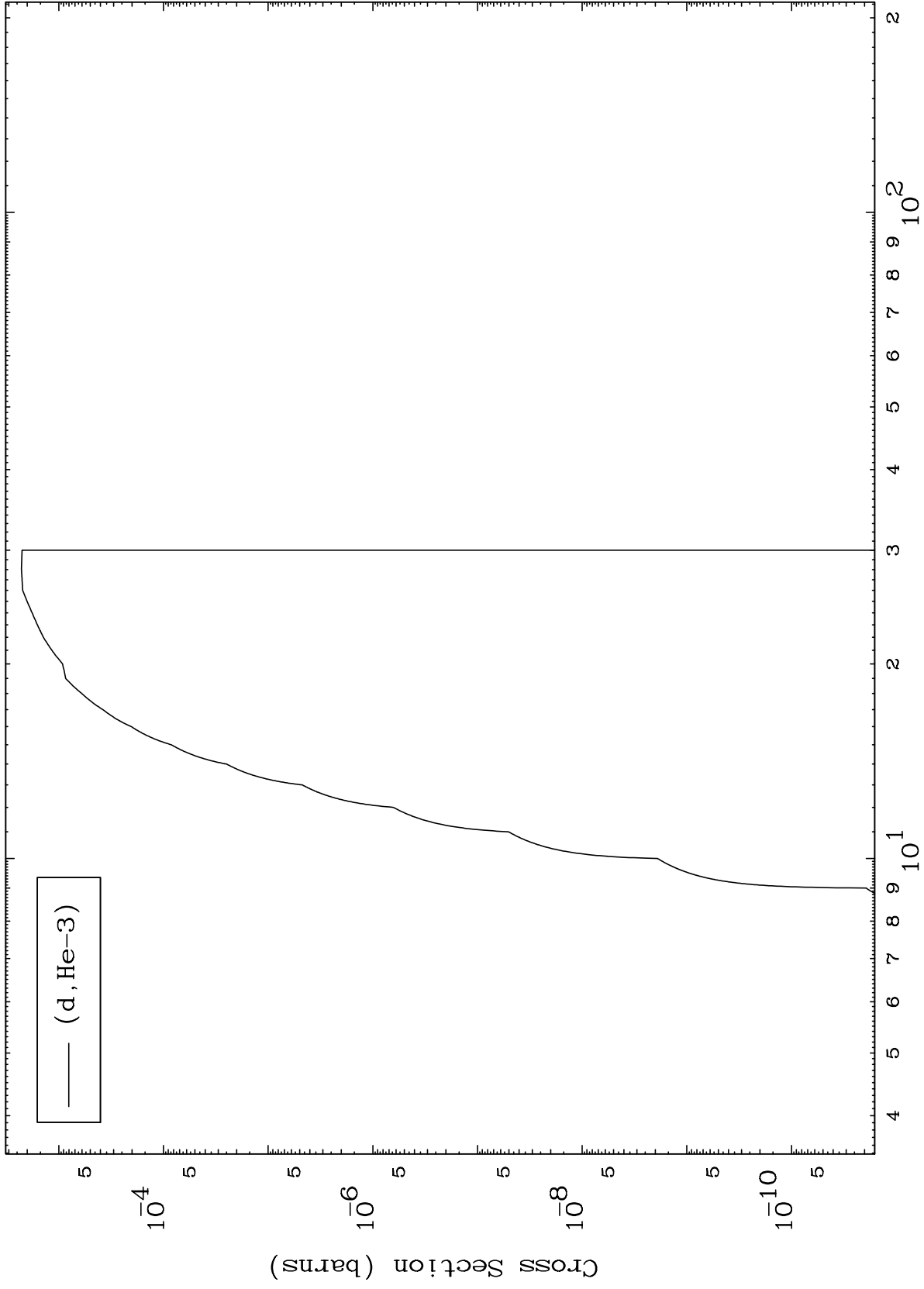
(d,t) Levels
0 Kelvin Cross Sections



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(d,He3) Levels
0 Kelvin Cross Sections

36-Kr-81



10

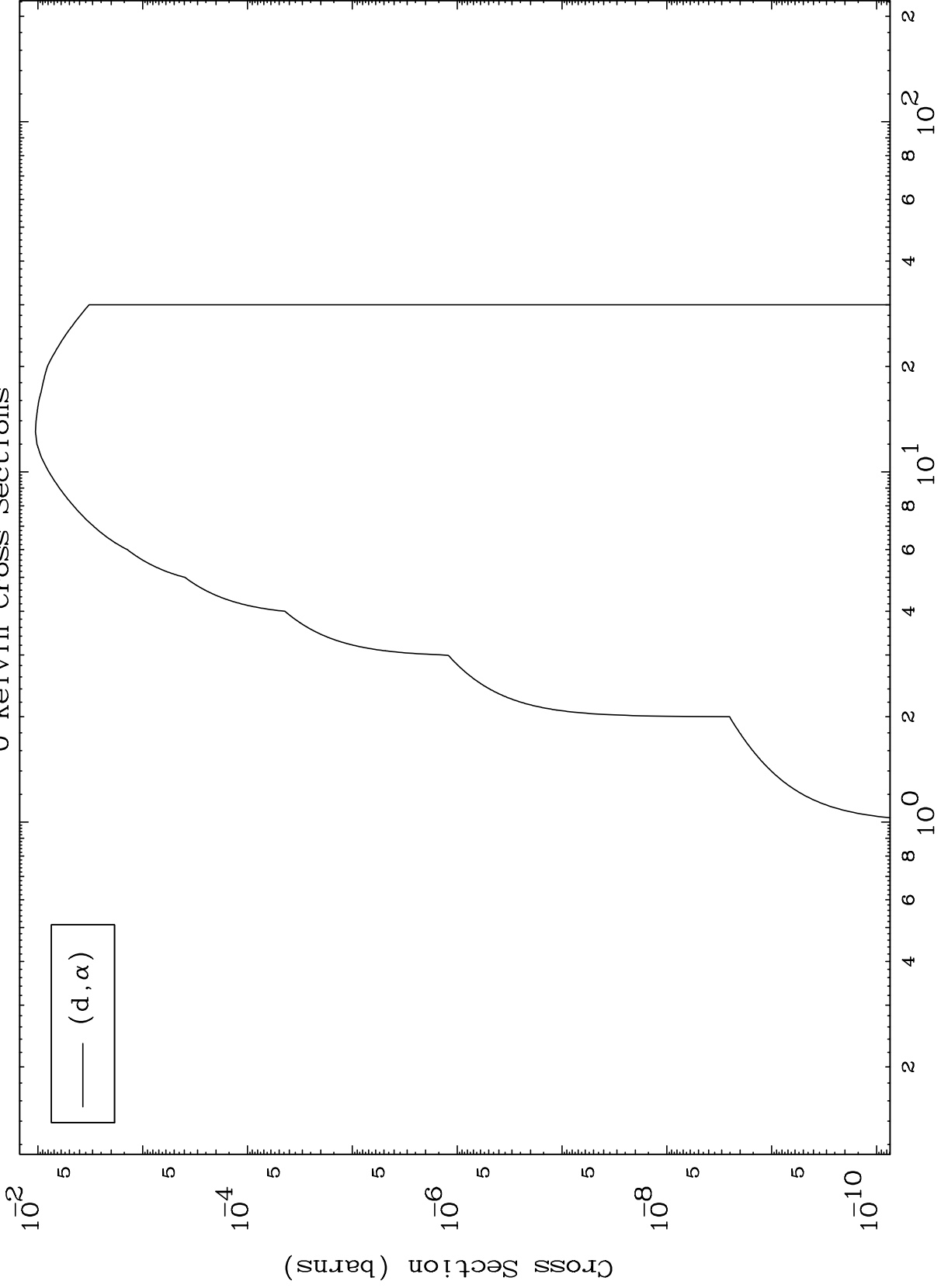
Incident Energy (MeV)

36-Kr-81

MAT 3634

36-Kr-81

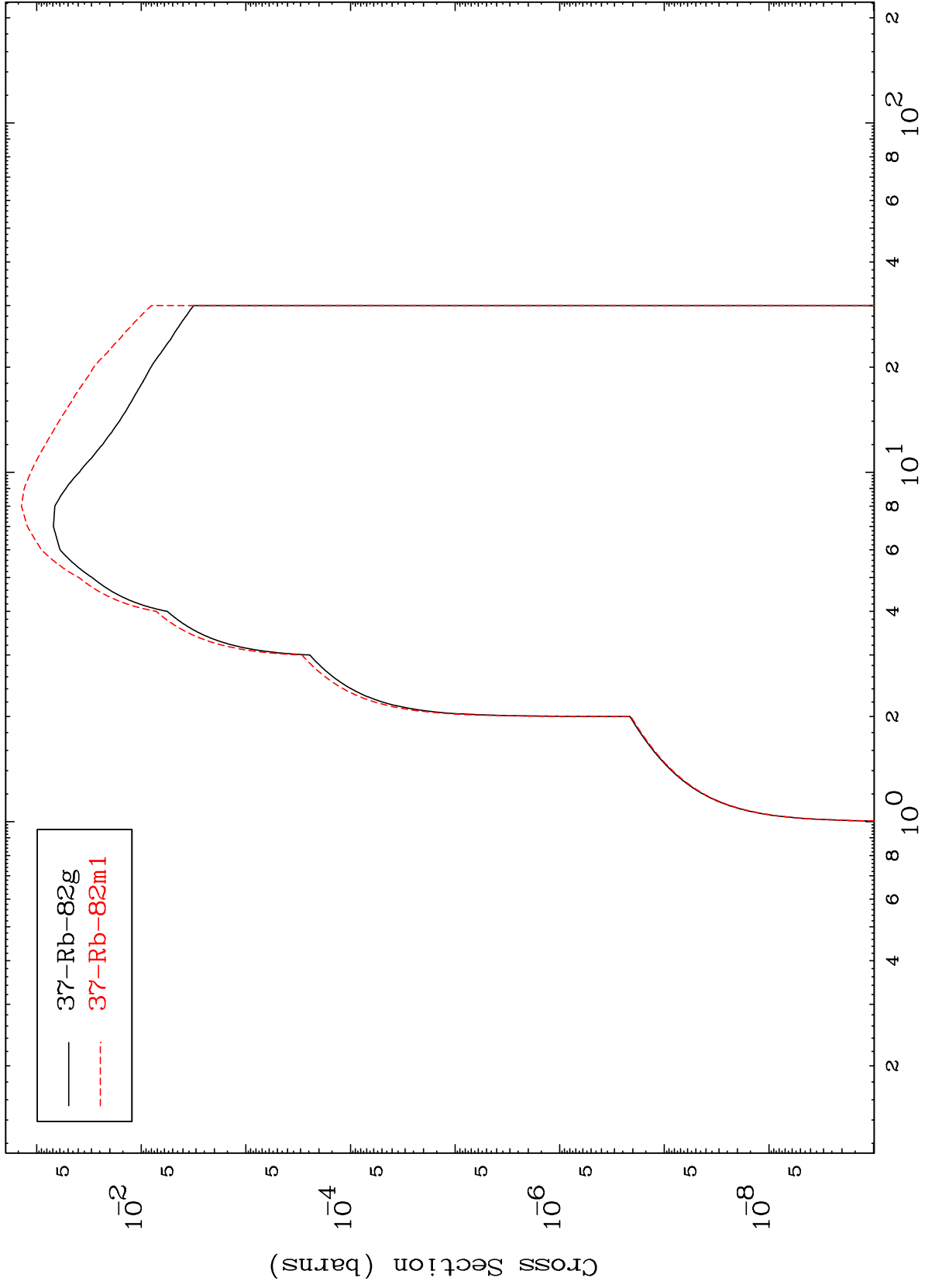
(d, α) Levels
0 Kelvin Cross Sections



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36-Kr-81

Deuteron Inelastic
Radionuclide Production Cross Section



12

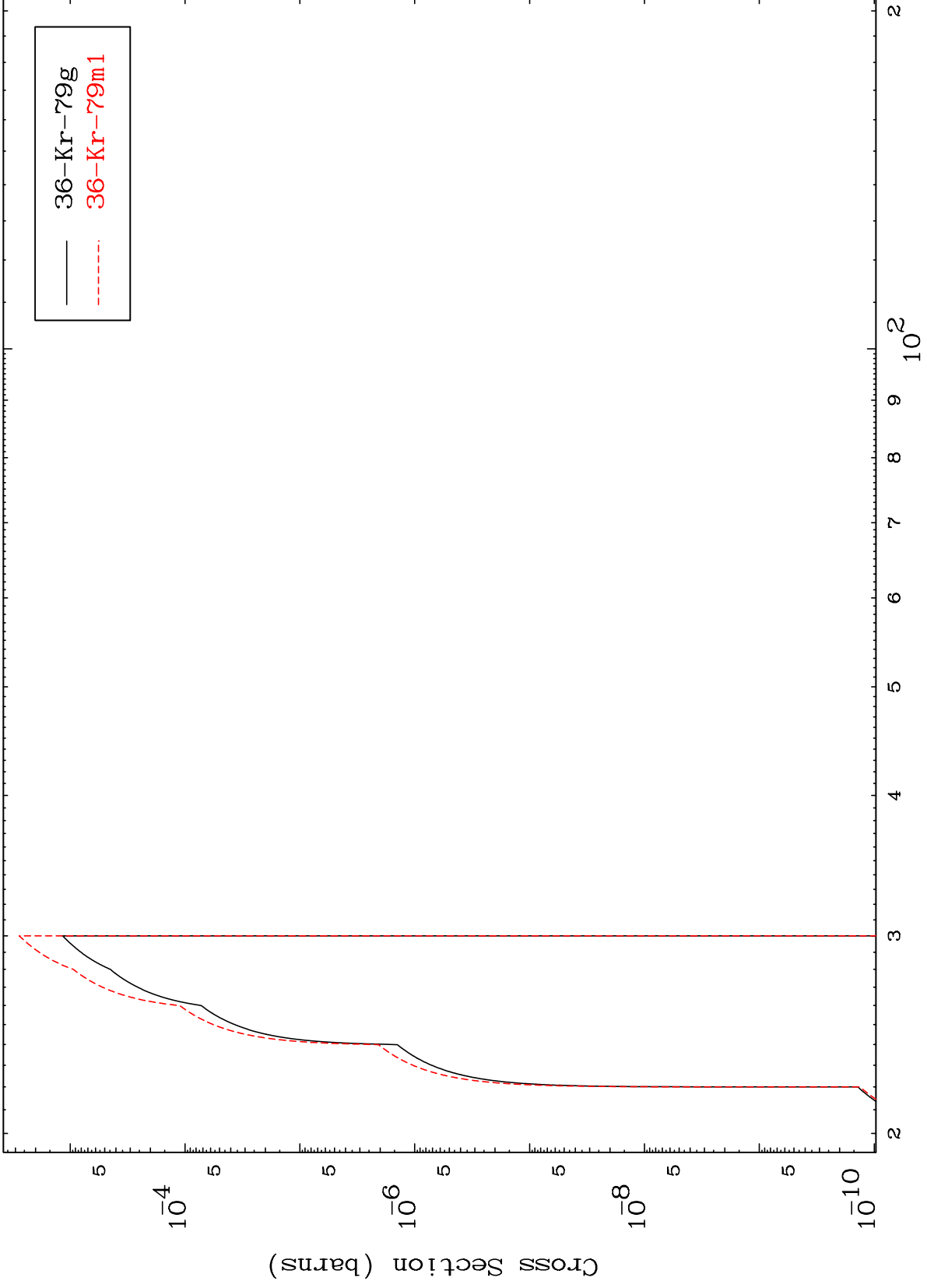
36-Kr-81

MAT 3634

(d,2n) d

36-Kr-81

Radionuclide Production Cross Section



13

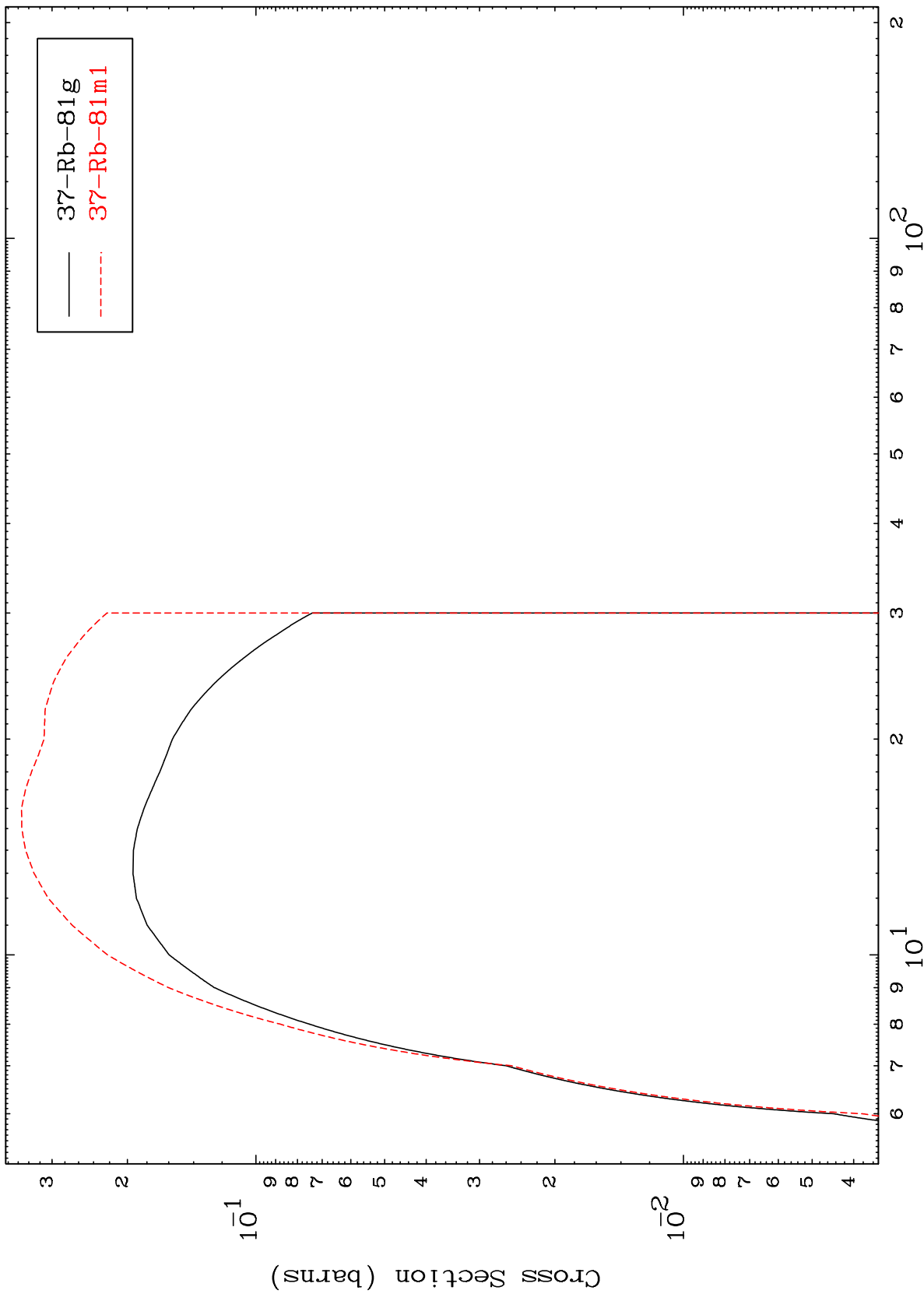
Incident Energy (MeV)

36-Kr-81

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36-Kr-81

(d,2n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

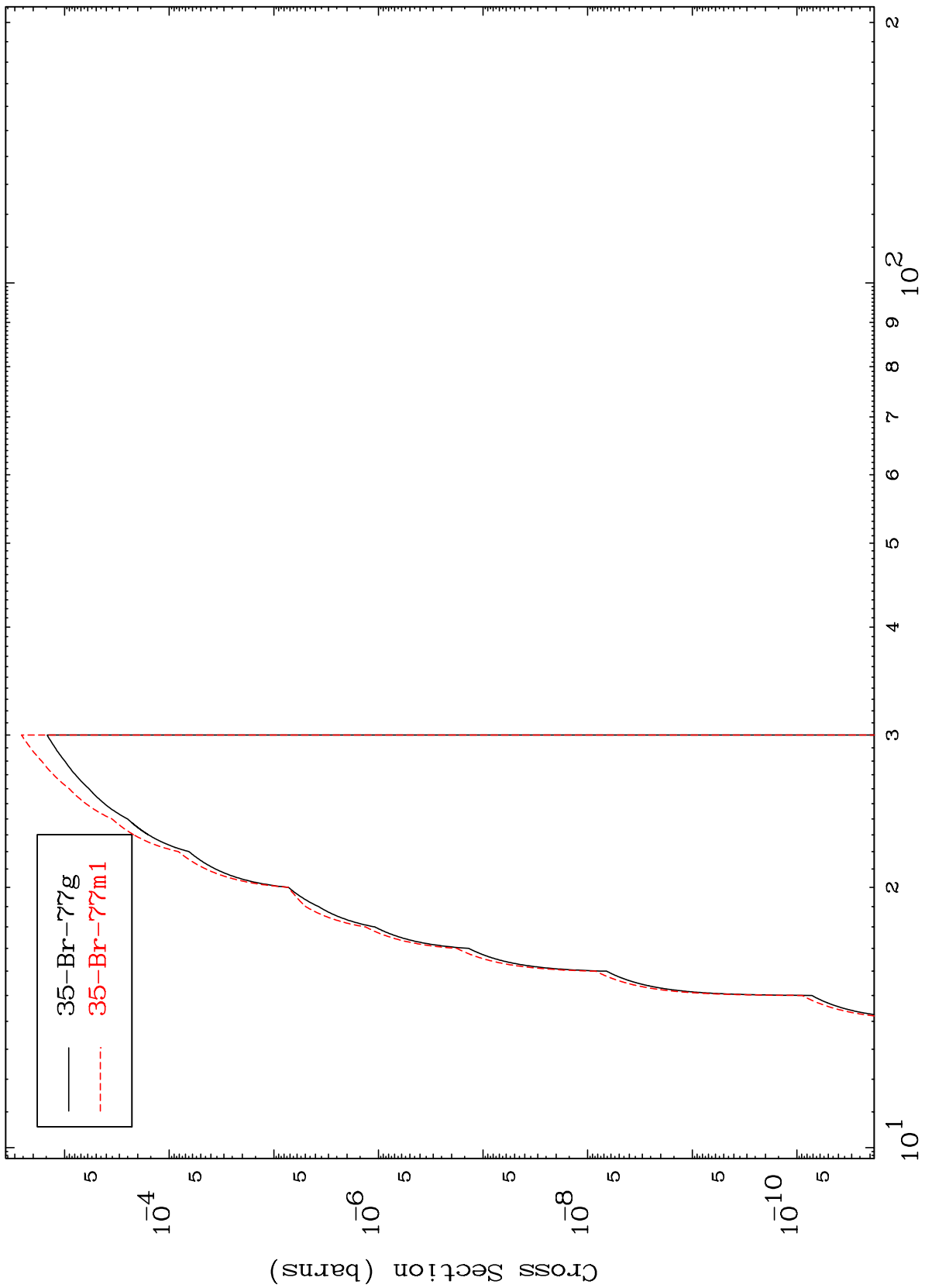
36-Kr-81

MAT 3634

(d,2n) α

36-Kr-81

Radionuclide Production Cross Section



Incident Energy (MeV)

36-Kr-81

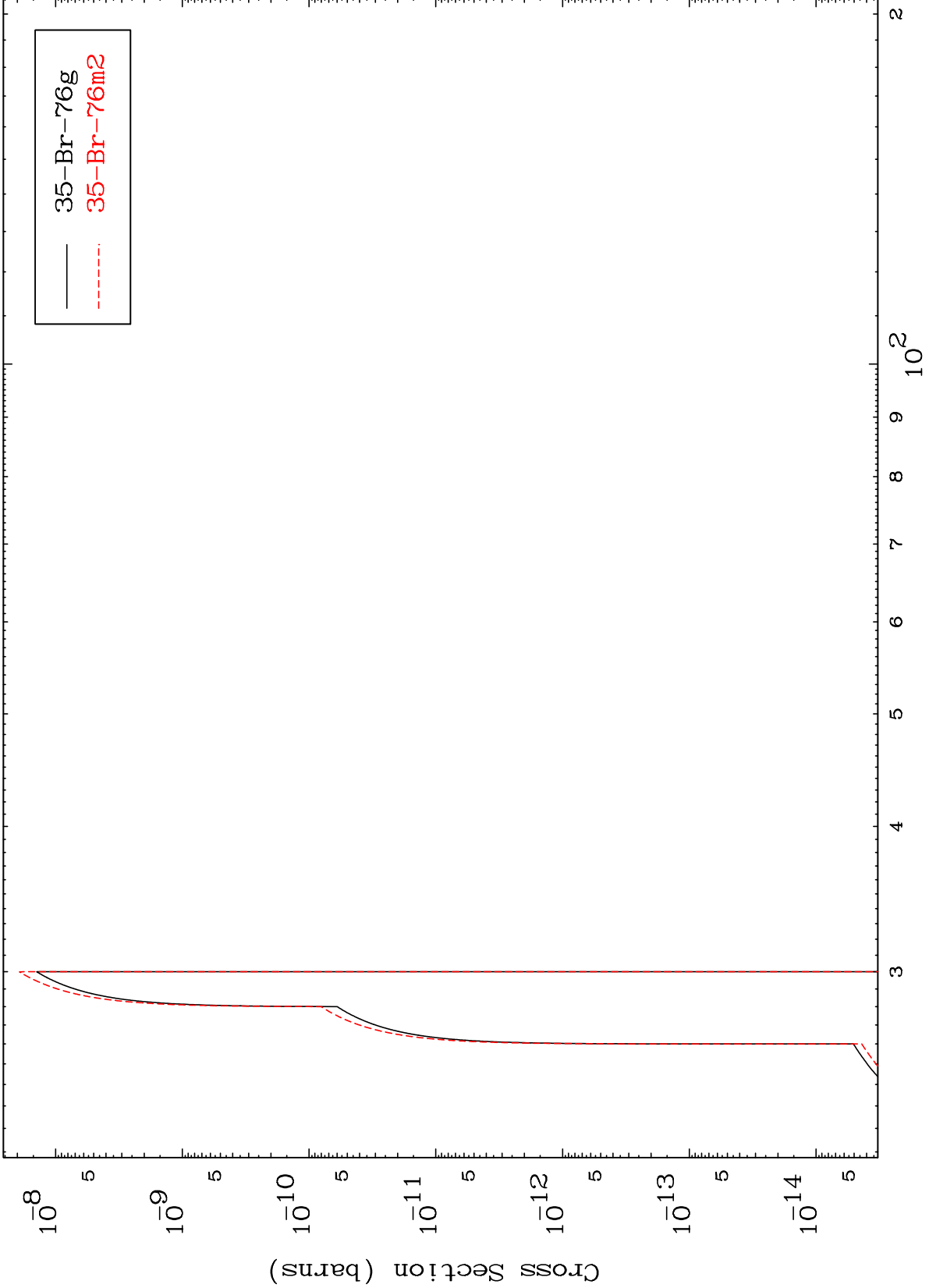
15

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(d,3n) α

36-Kr-81

Radionuclide Production Cross Section



16

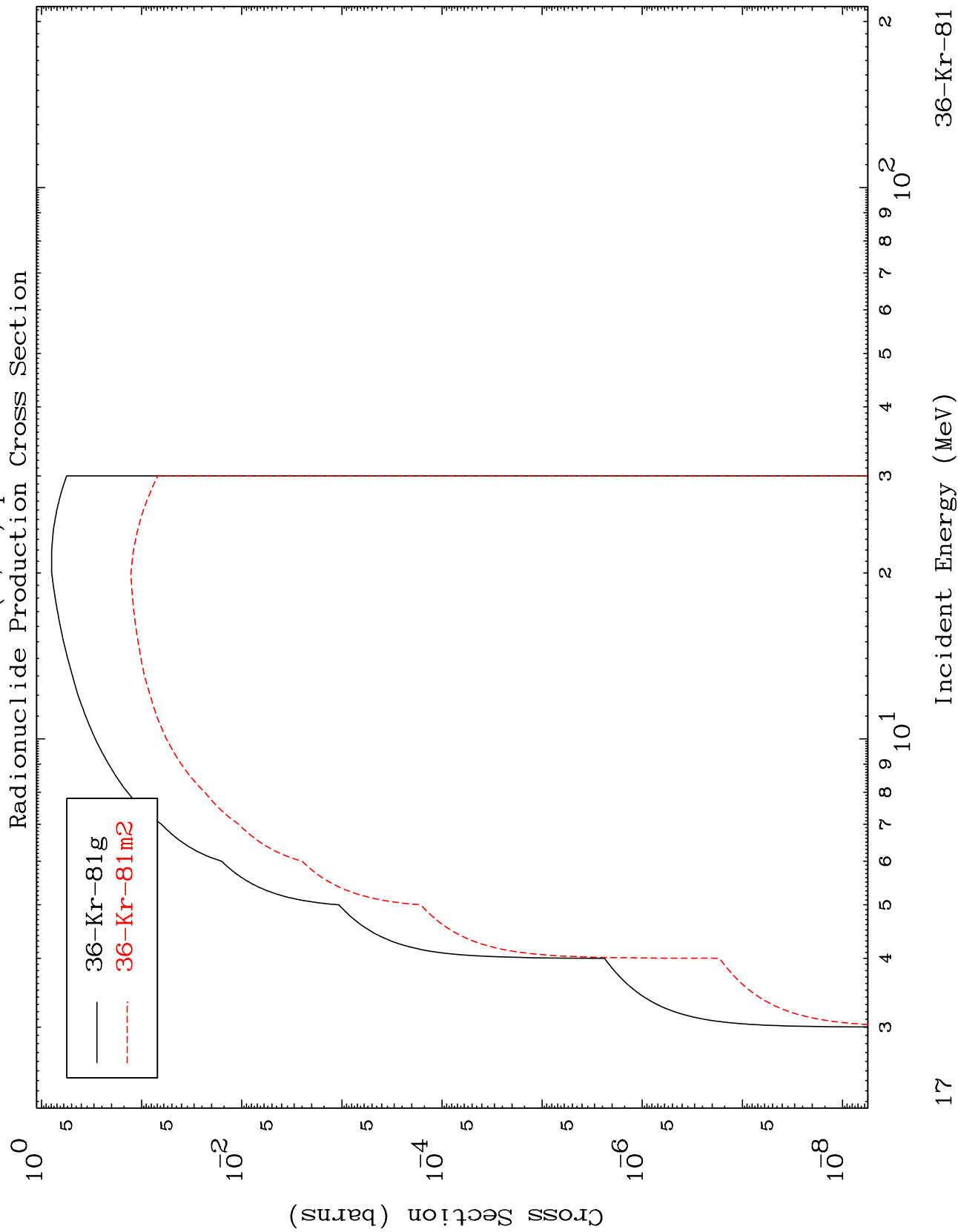
Incident Energy (MeV)

36-Kr-81

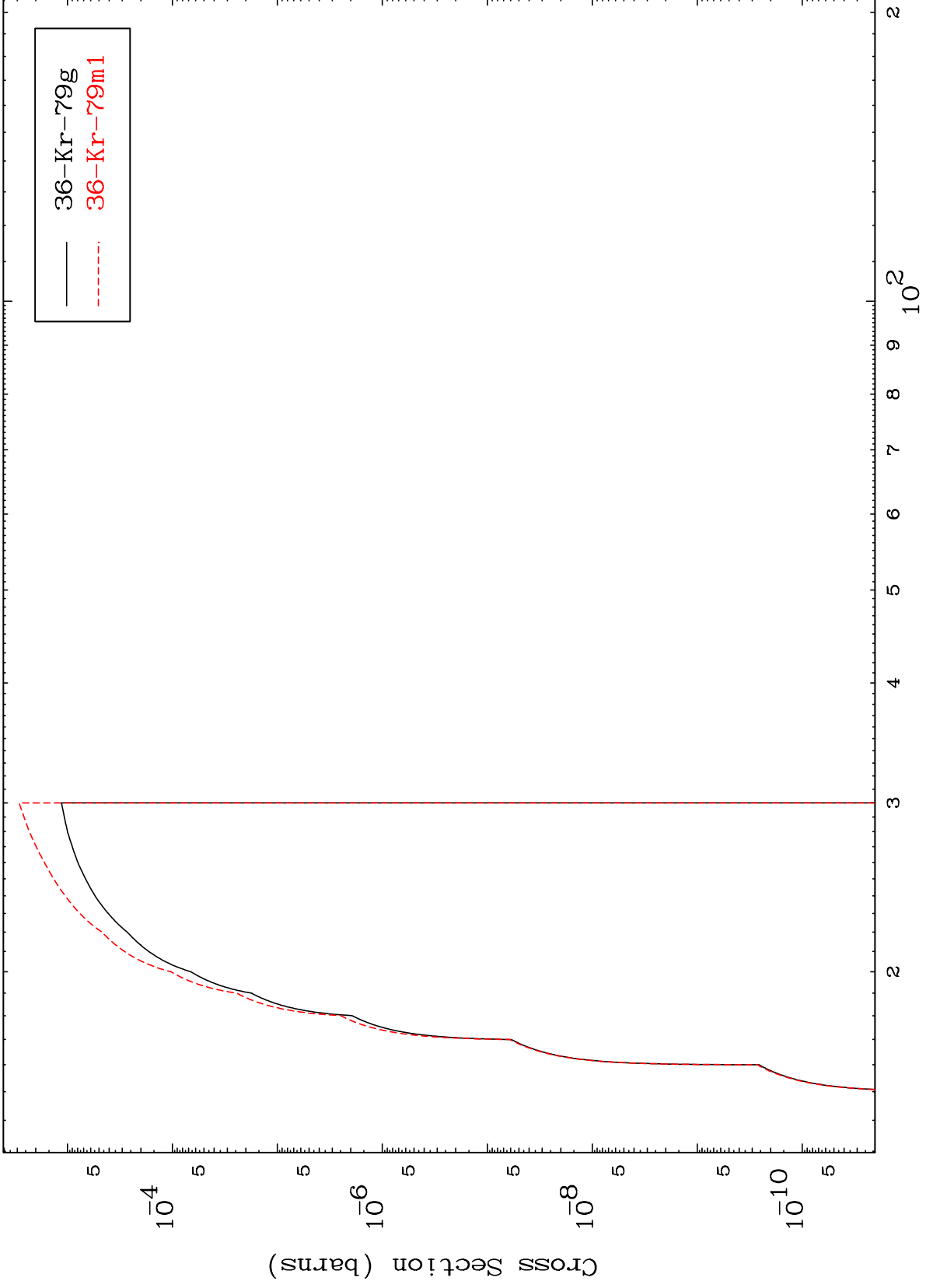
MAT 3634

(d,n') p

36-Kr-81



Radionuclide Production Cross Section

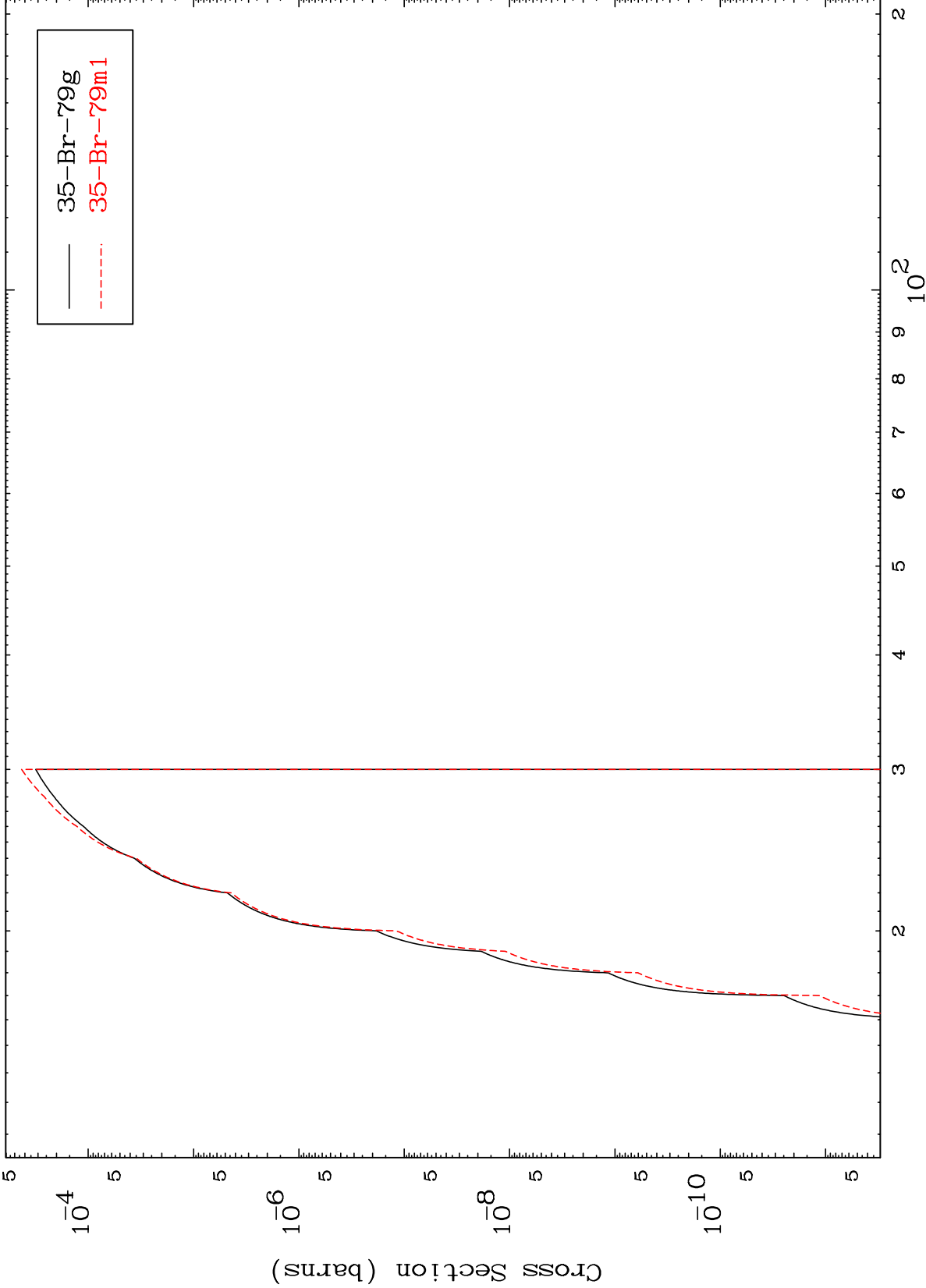


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(d,n') He-3

36-Kr-81

Radionuclide Production Cross Section



19

Incident Energy (MeV)

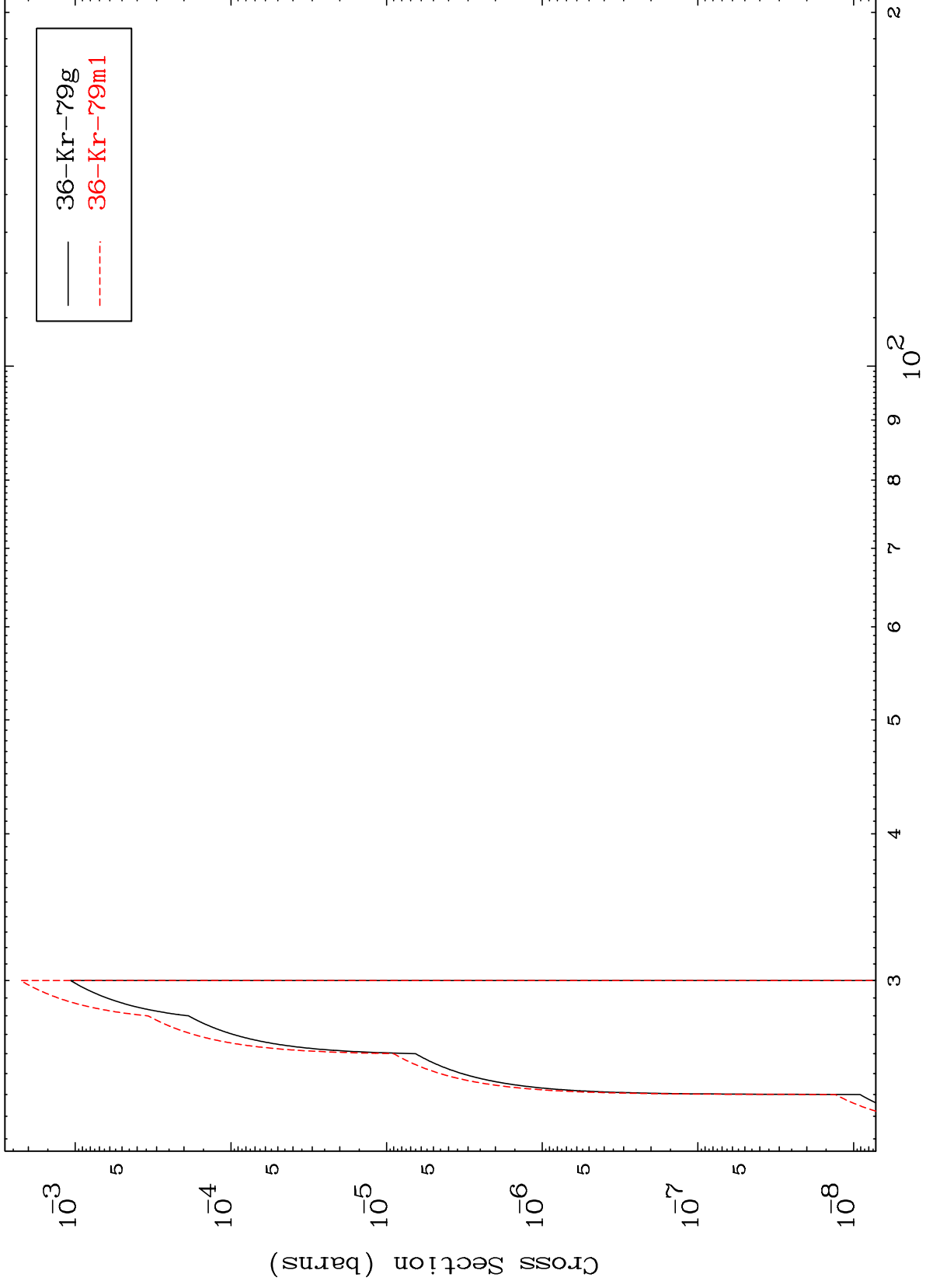
36-Kr-81

MAT 3634

(d,3n) p

³⁶Kr-81

Radionuclide Production Cross Section

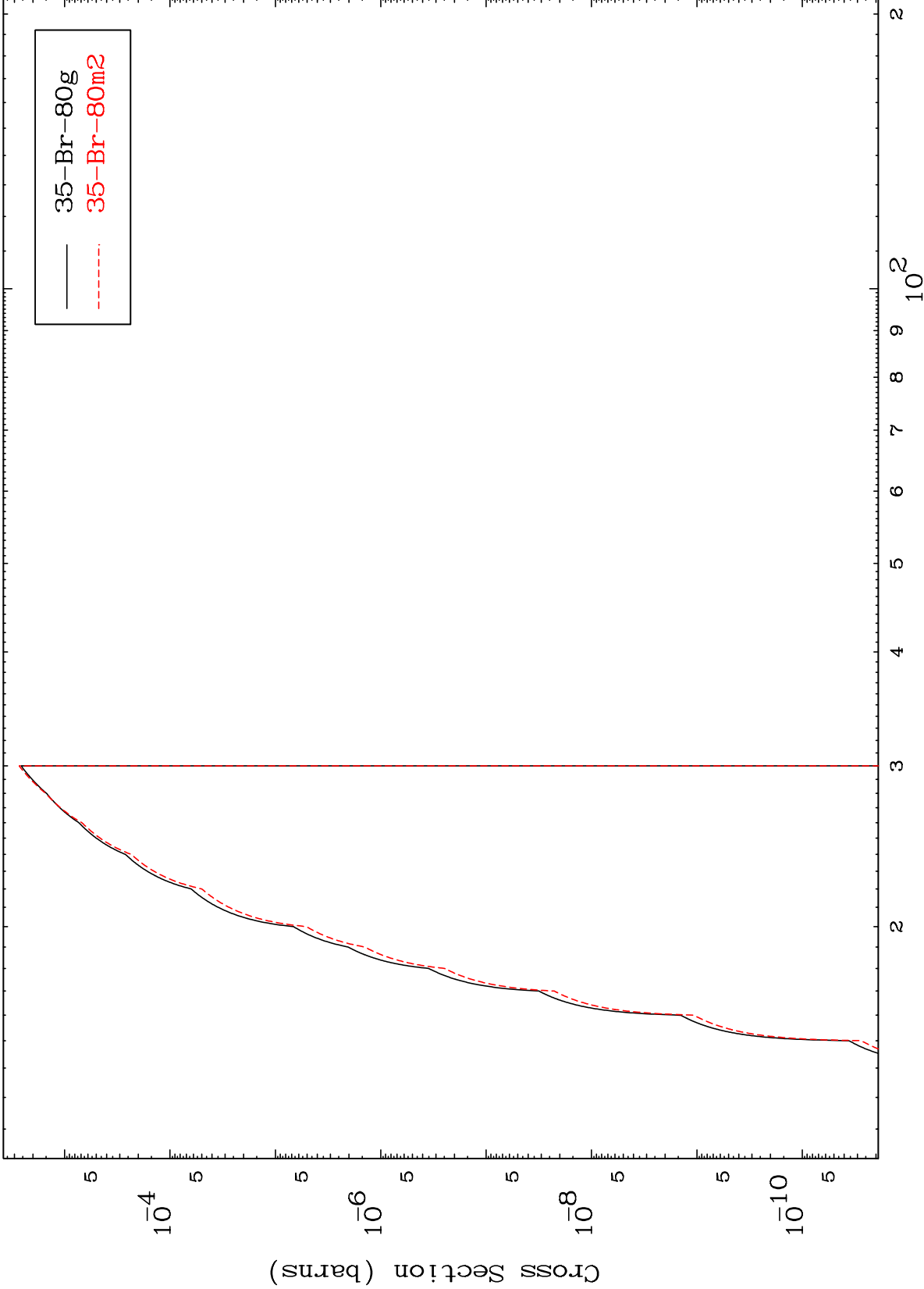


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Incident Energy (MeV)

³⁶Kr-81

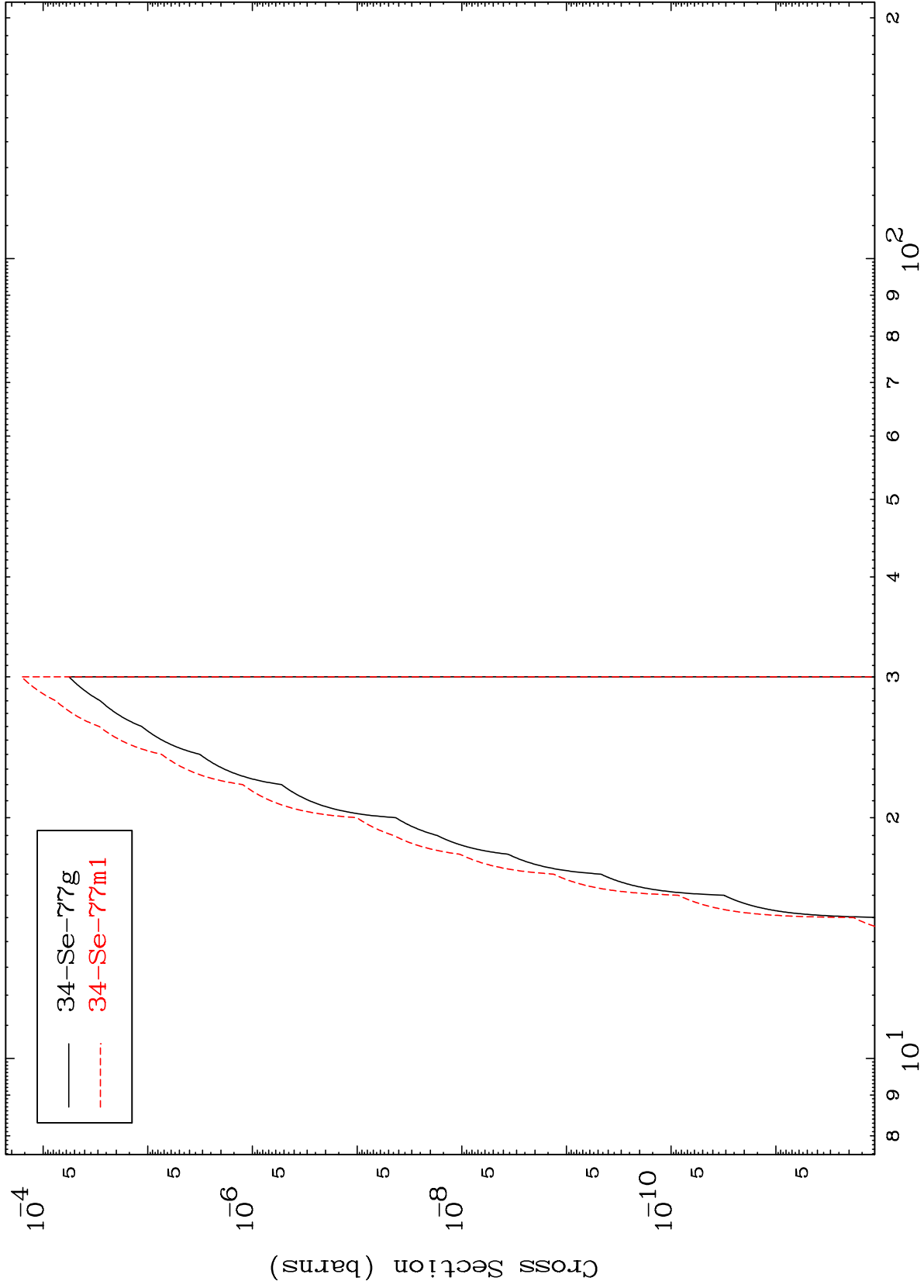
Radionuclide Production Cross Section



MAT 3634

36-Kr-81

(d,n') p α
Radionuclide Production Cross Section



— 34-Se-77g
- - - 34-Se-77m1

36-Kr-81

Incident Energy (MeV)

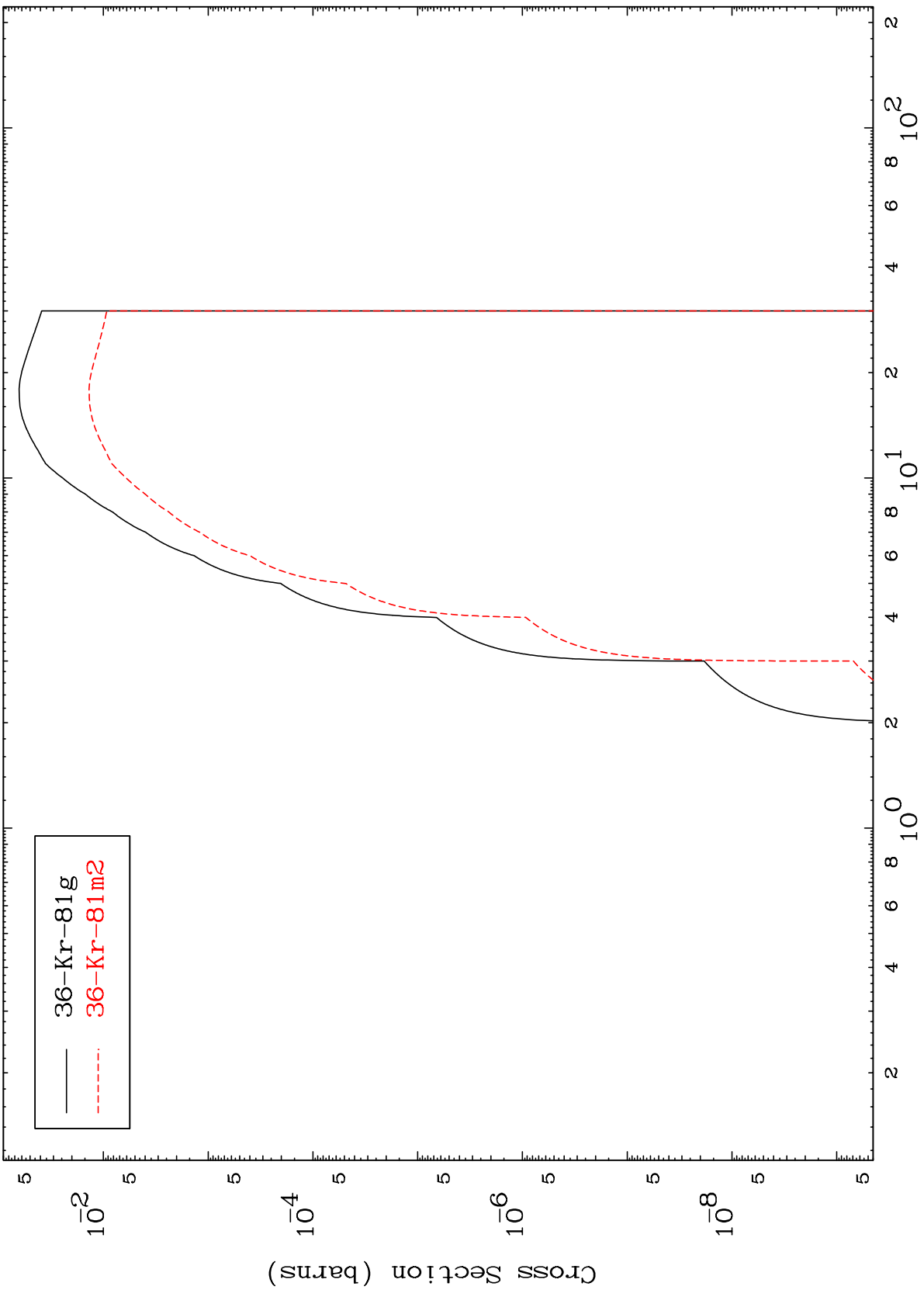
22

MAT 3634

(d,d)

³⁶Kr-81

Radionuclide Production Cross Section

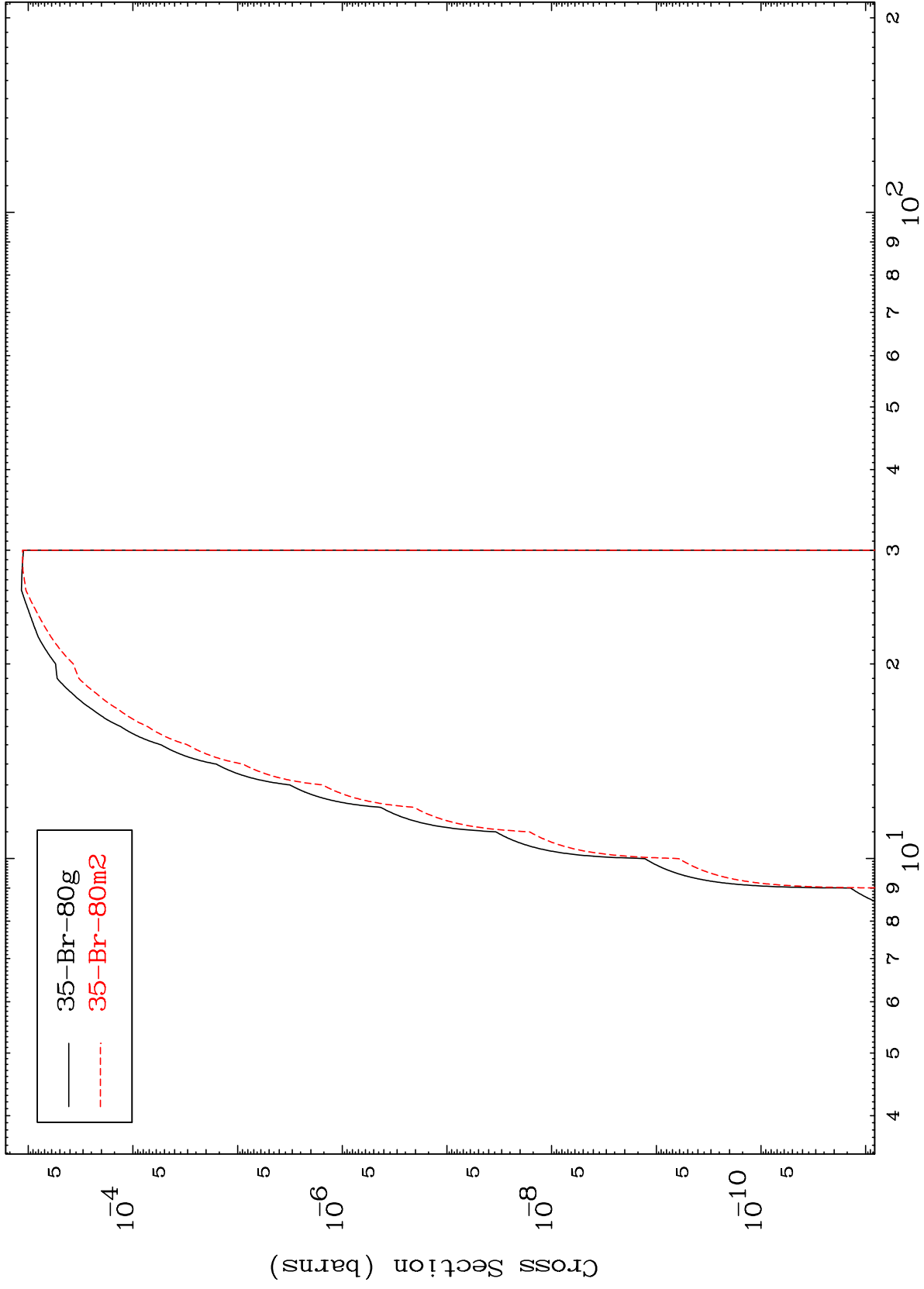


MAT 3634

(d,He-3)

36-Kr-81

Radionuclide Production Cross Section



24

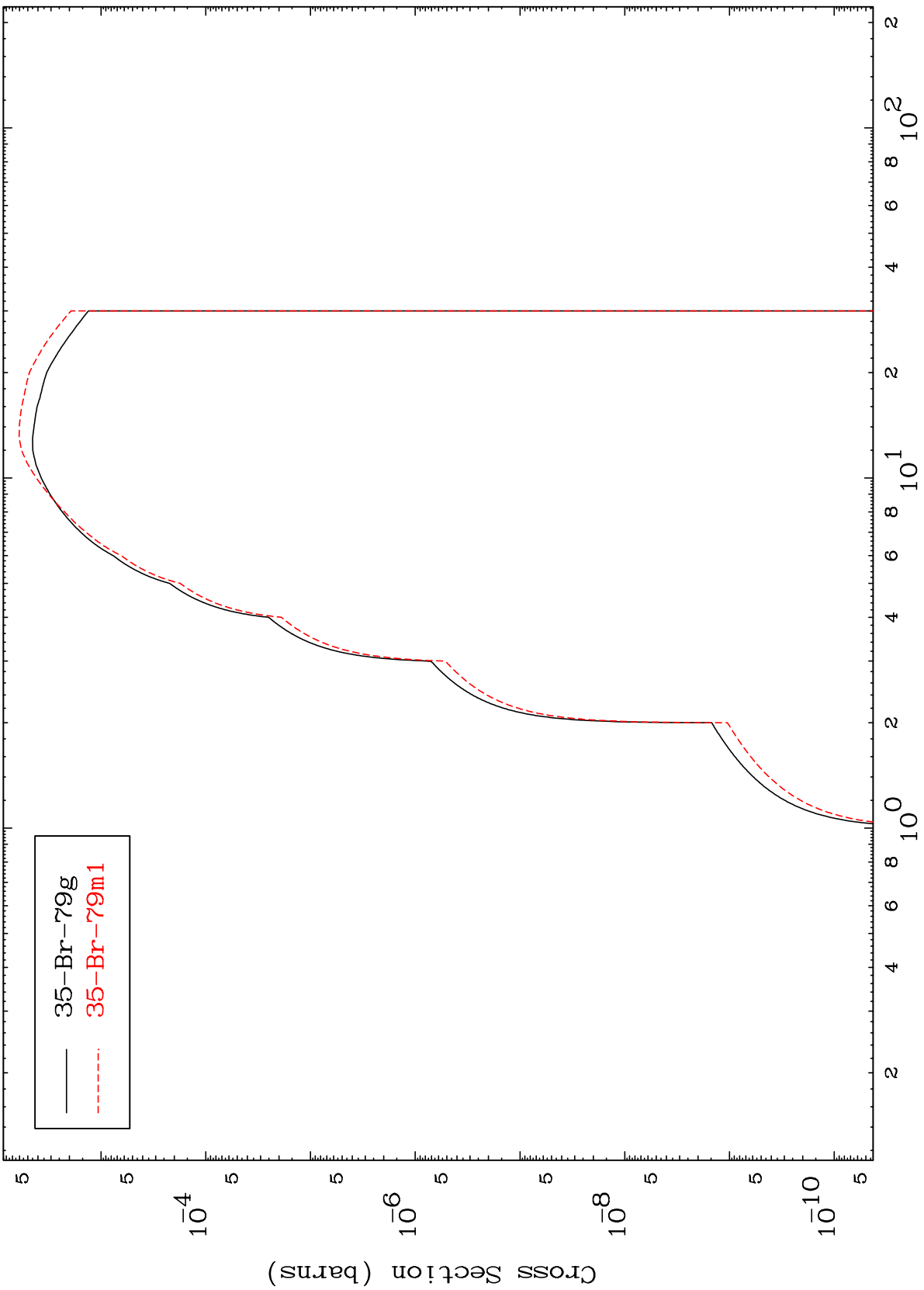
Incident Energy (MeV)

36-Kr-81

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36-Kr-81

(d, α)
Radionuclide Production Cross Section



— 35-Br-79g
- - - 35-Br-79m1

25

Incident Energy (MeV)

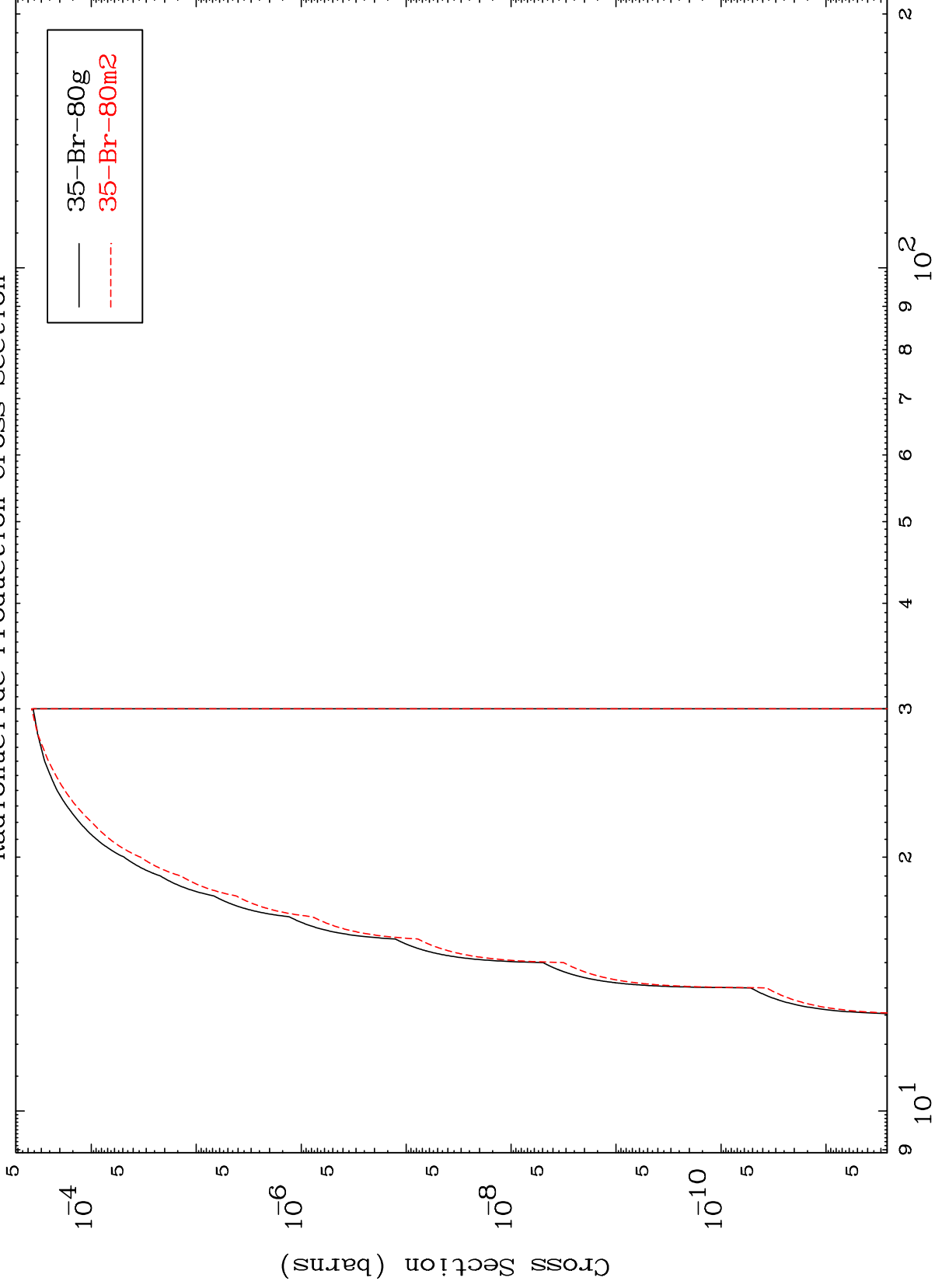
36-Kr-81

MAT 3634

(d,p) d

36-Kr-81

Radionuclide Production Cross Section



26

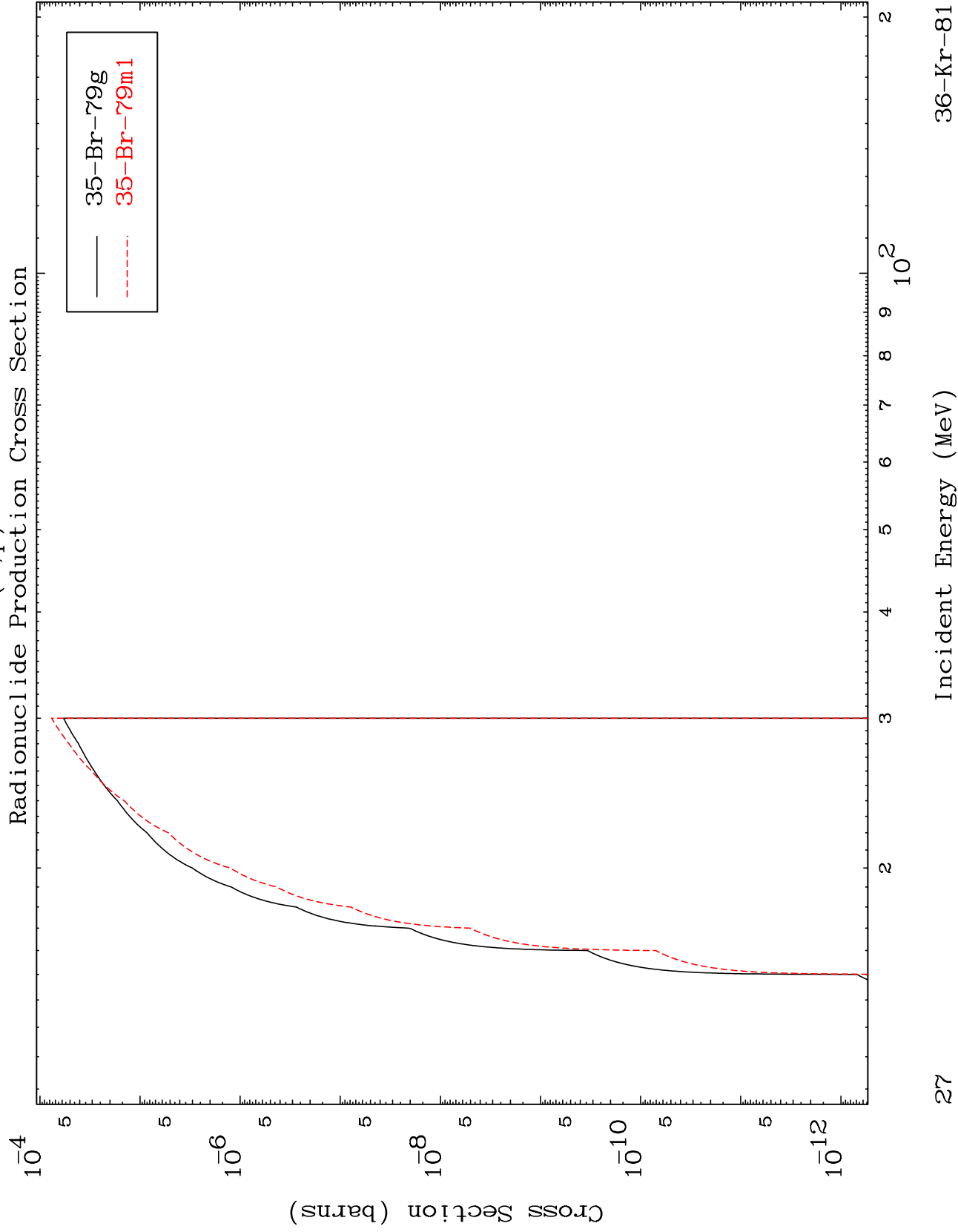
Incident Energy (MeV)

36-Kr-81

MAT 3634

(d,p) t

36-Kr-81



27

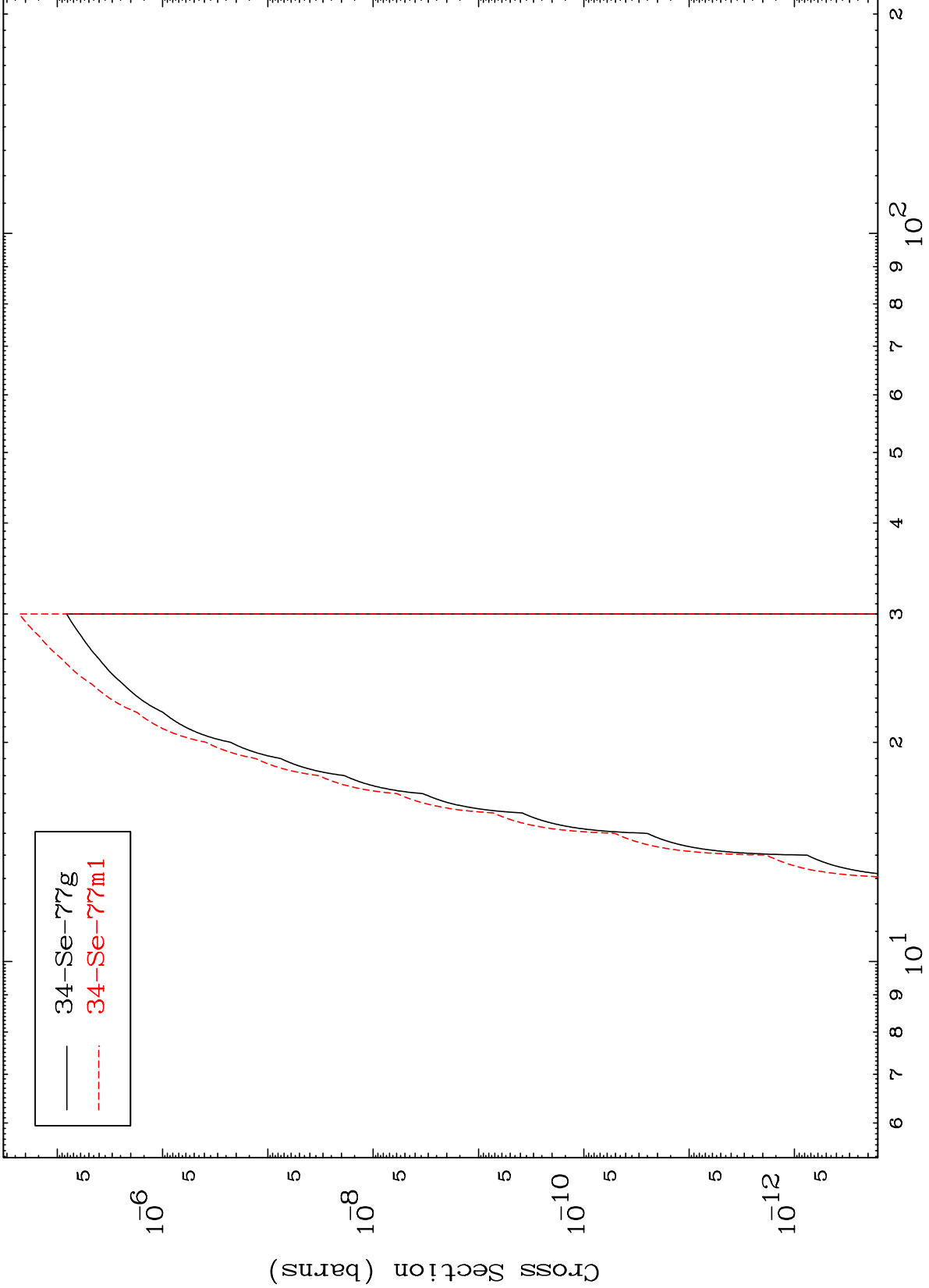
36-Kr-81

MAT 3634

(d,d) α

36-Kr-81

Radionuclide Production Cross Section



28

Incident Energy (MeV)

36-Kr-81