

Program EVALPLOT
(Version 2021-1)

by

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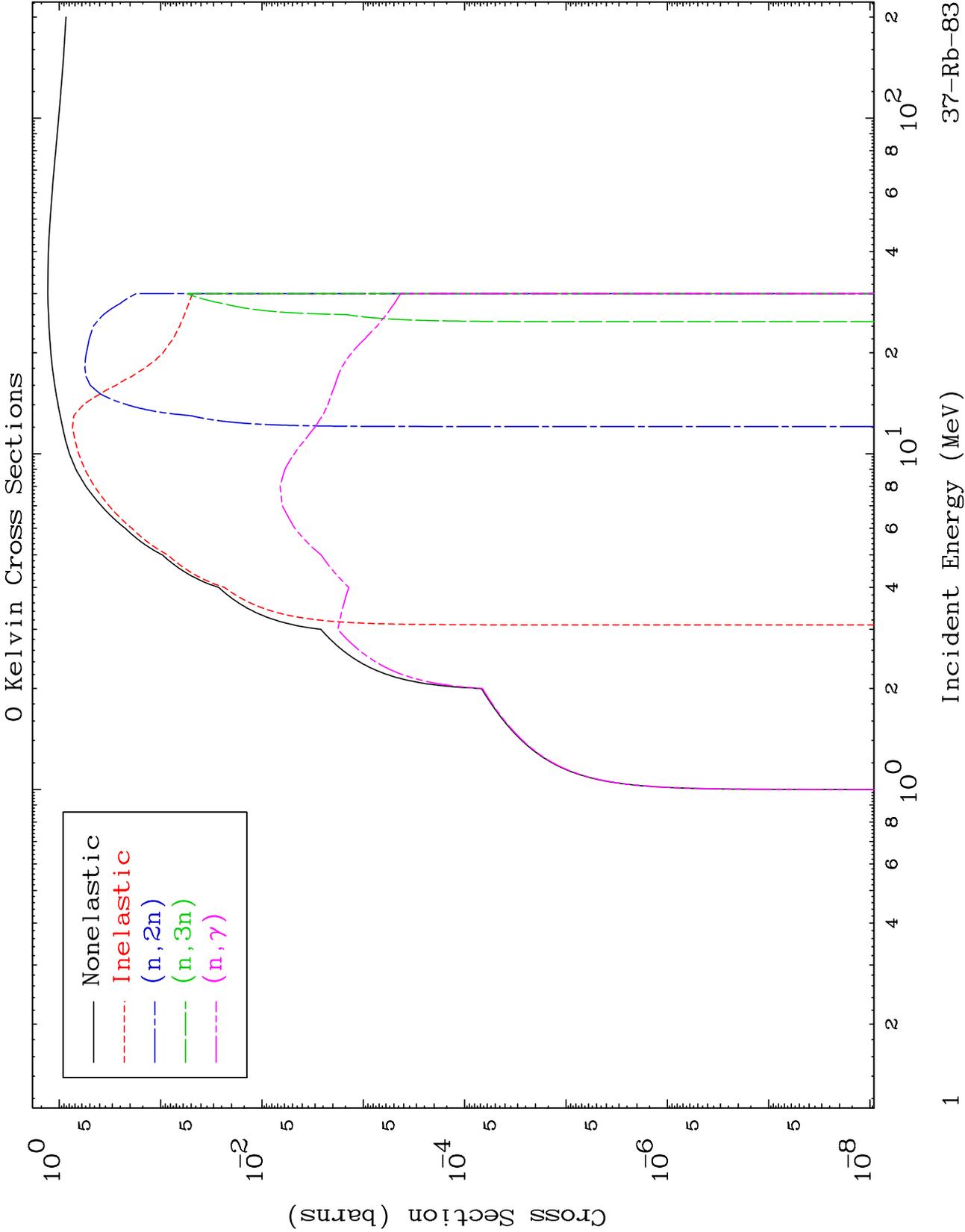
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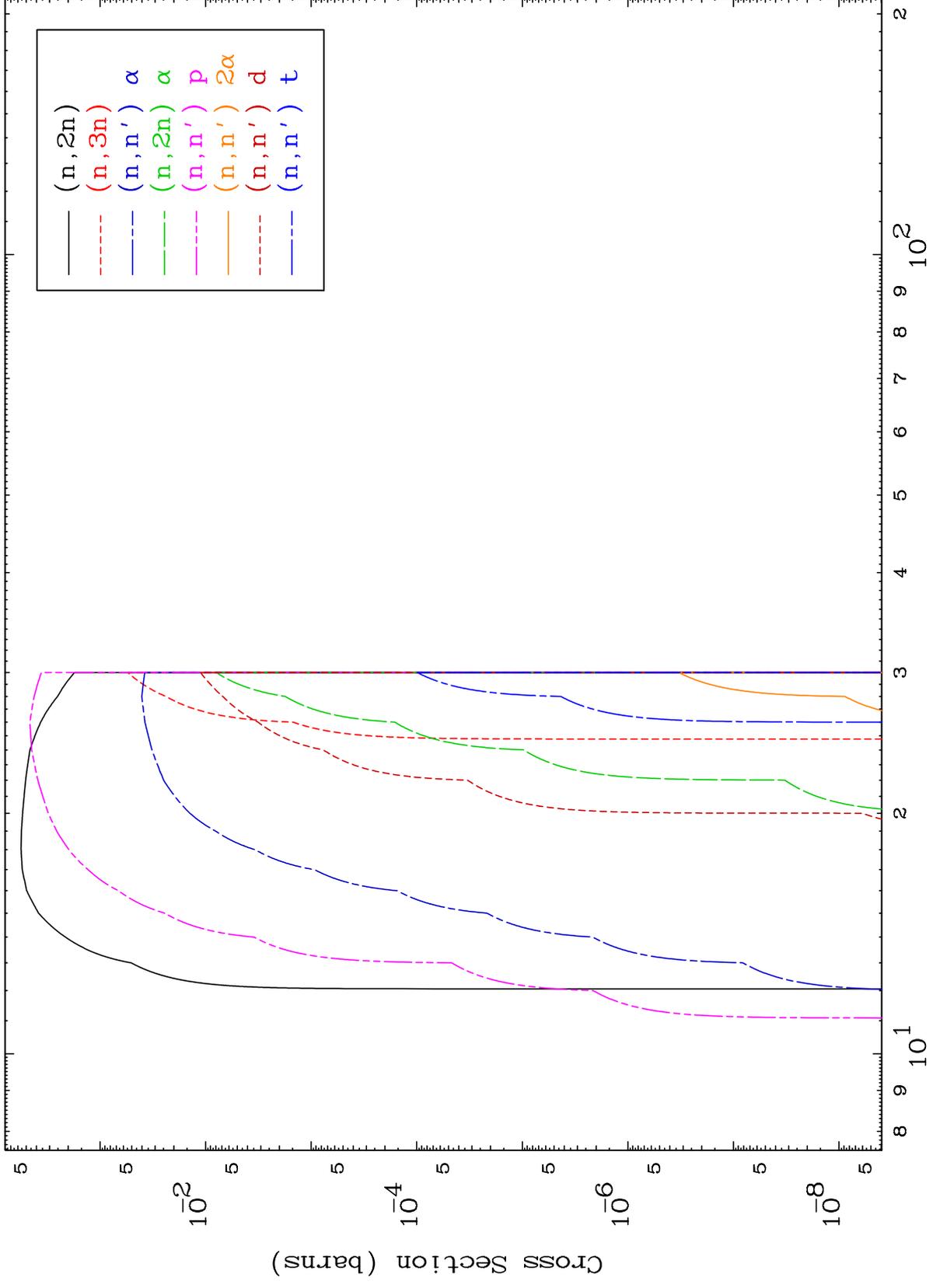
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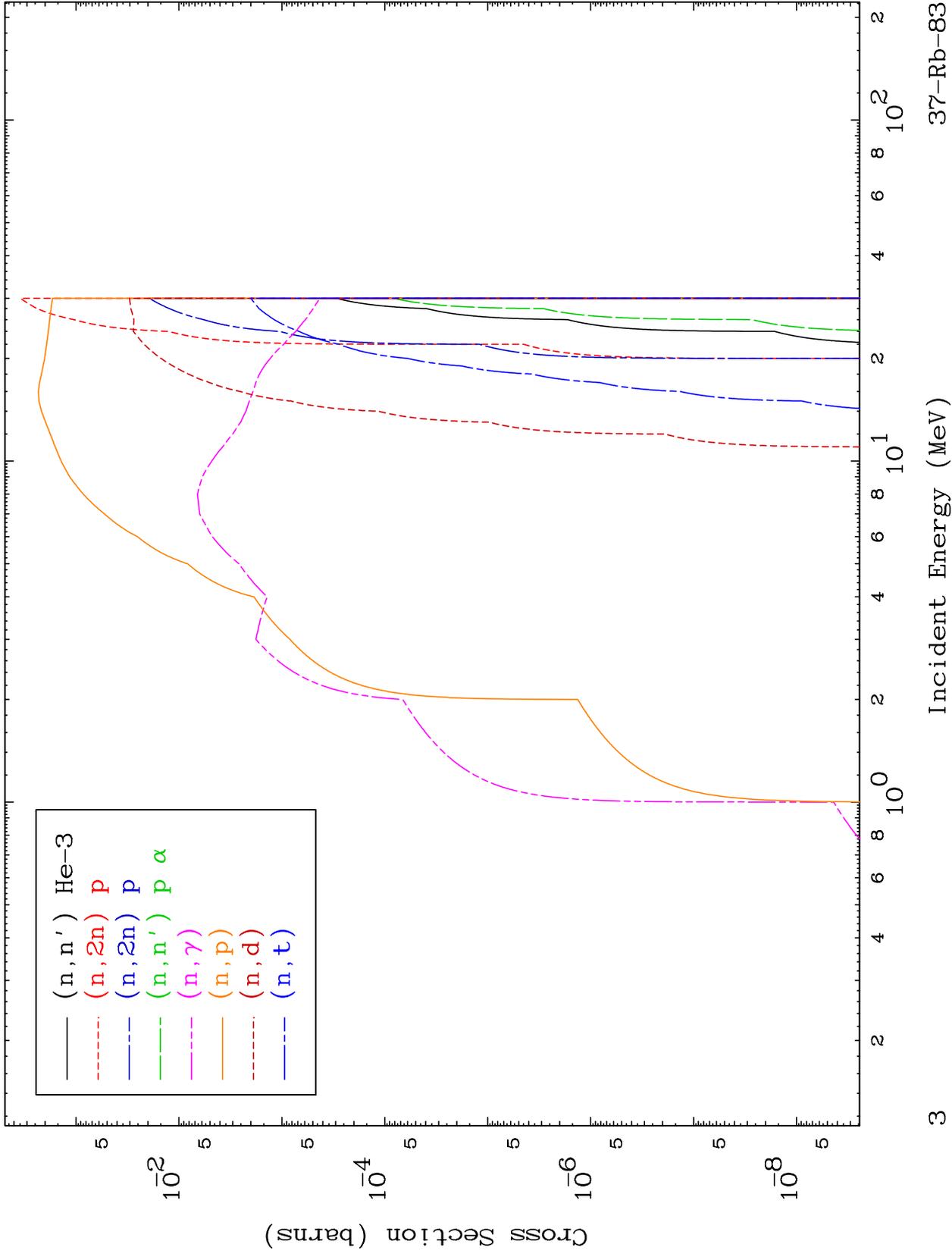
MAT 3719

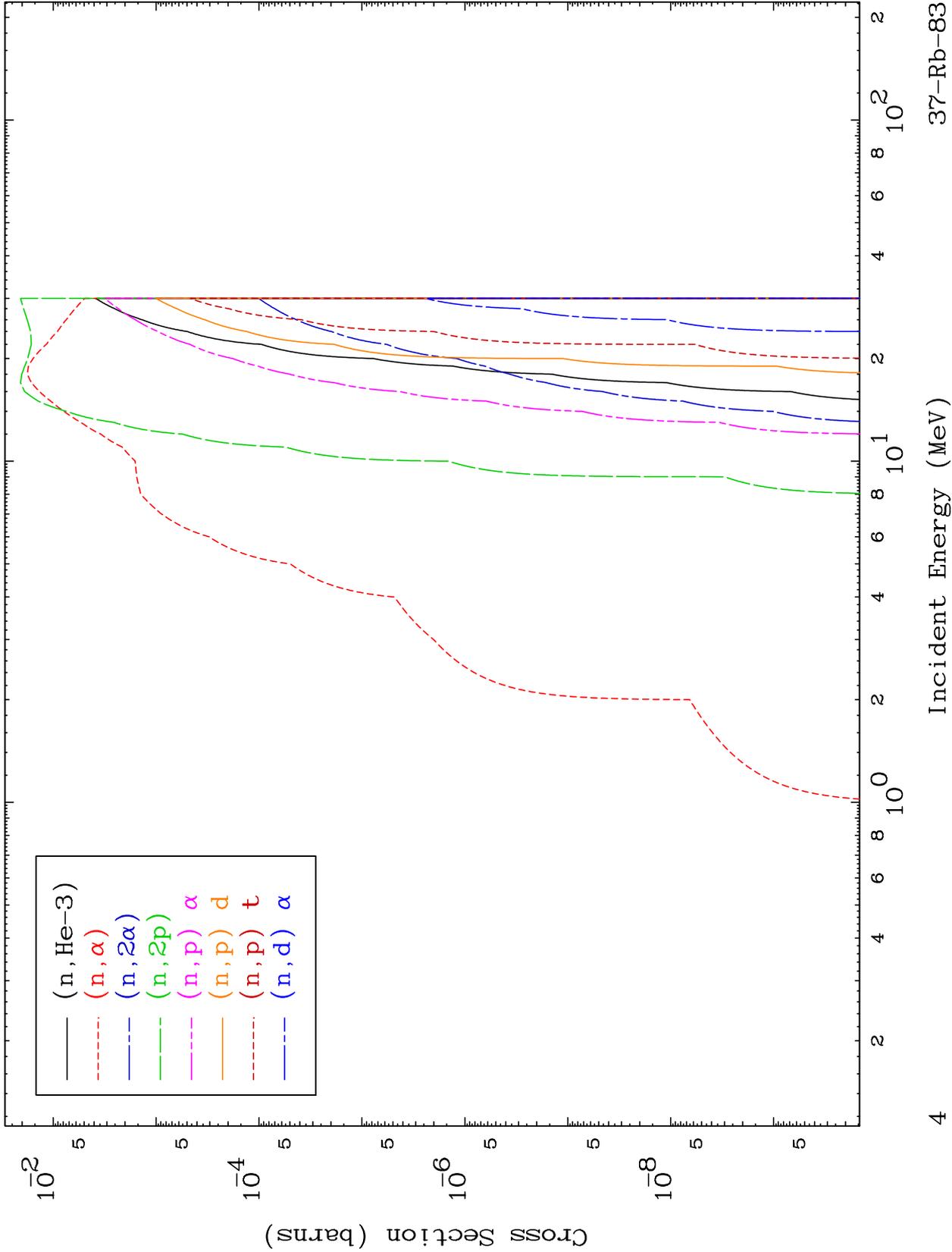
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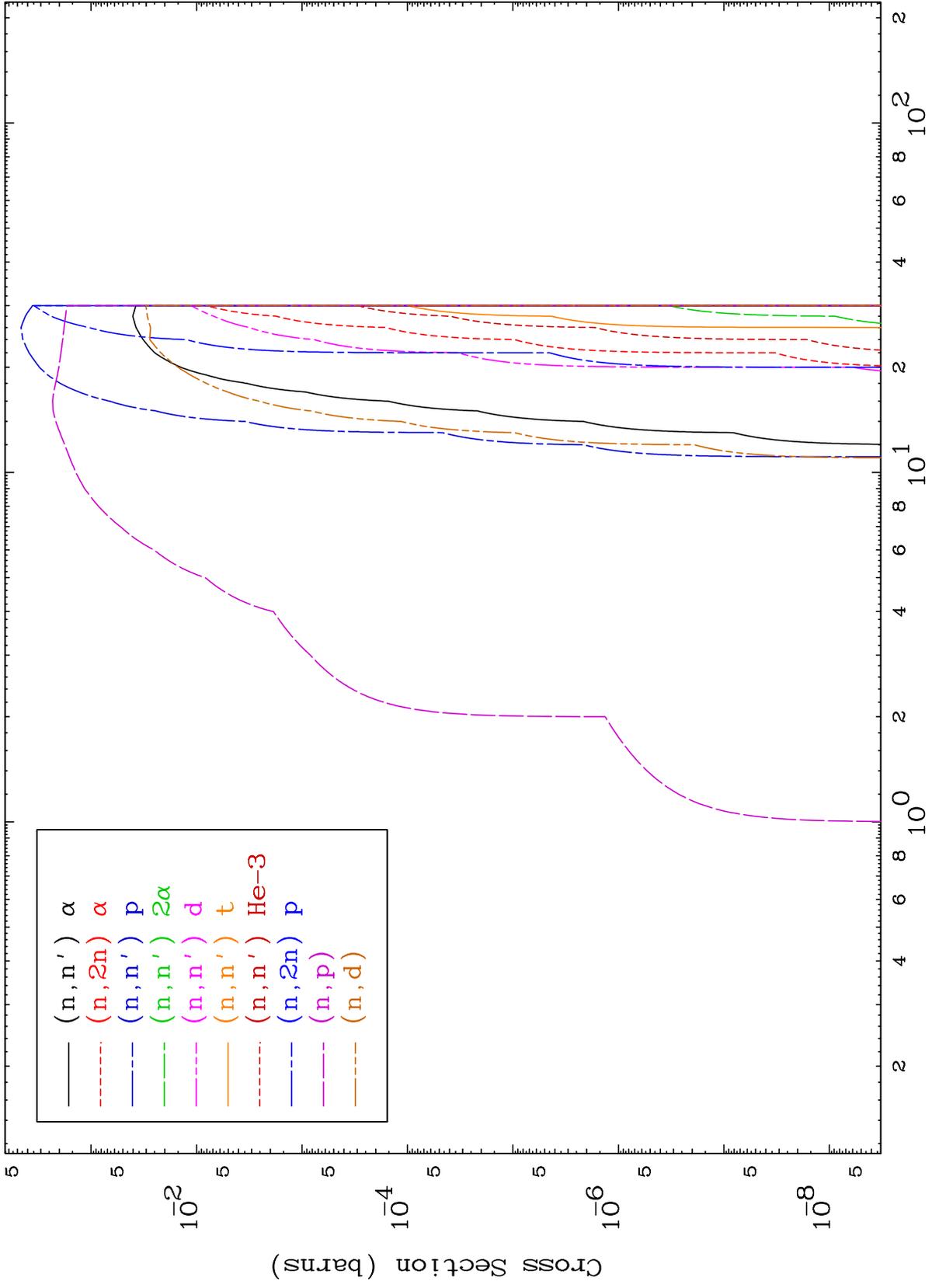
37-Rb-83

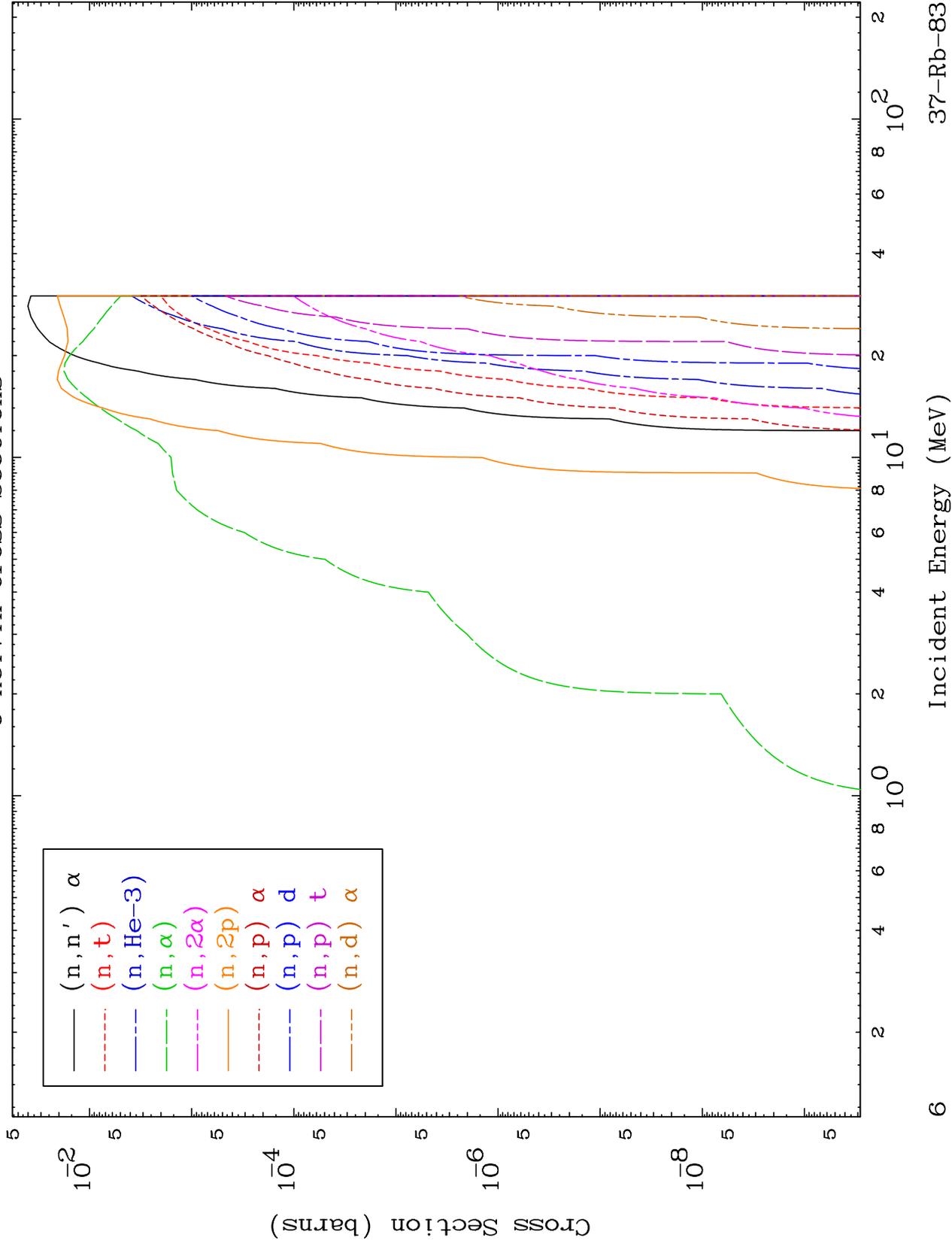










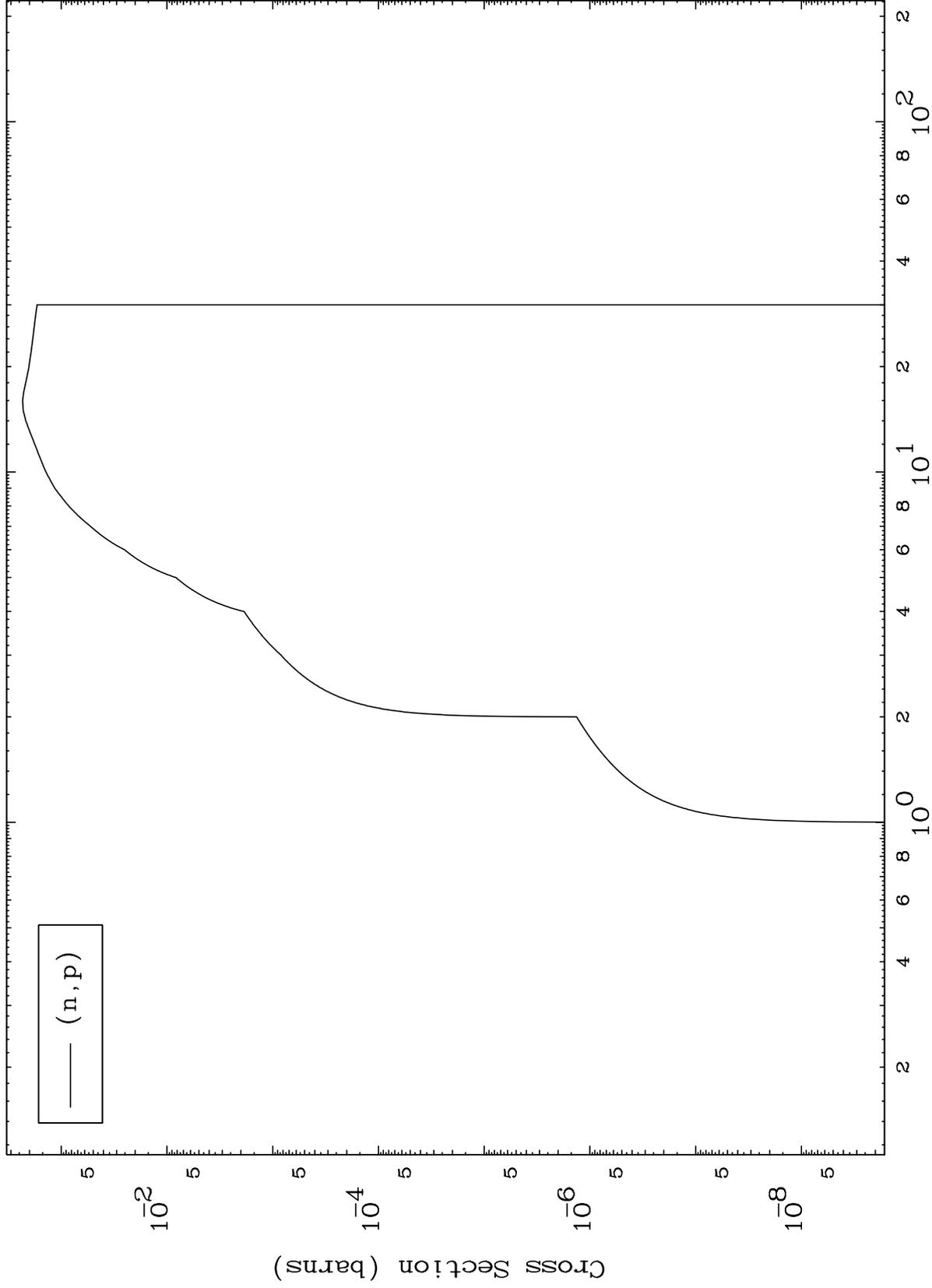


MAT 3719

(p,p) Levels

37-Rb-83

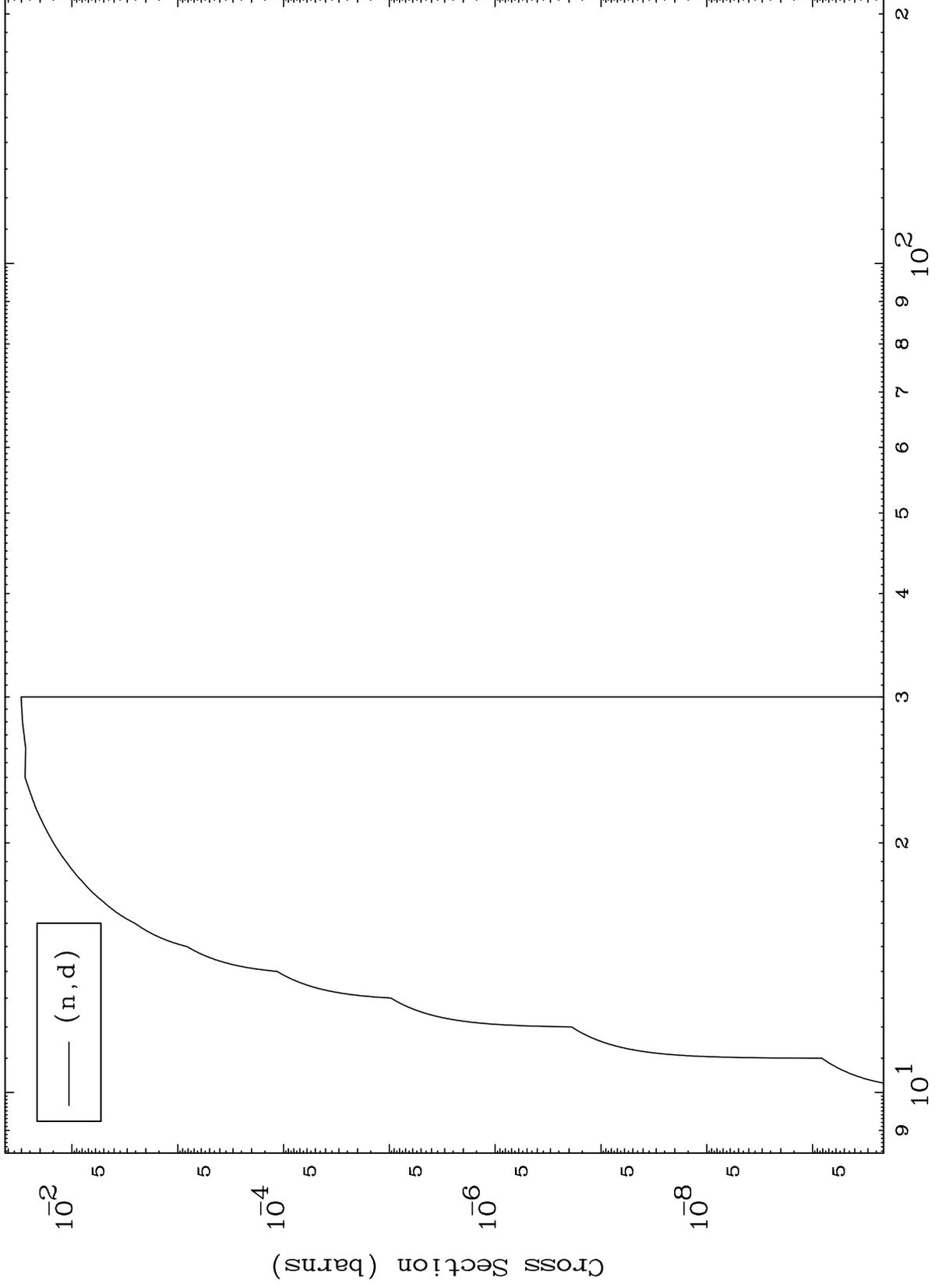
0 Kelvin Cross Sections



MAT 3719

(p,d) Levels
0 Kelvin Cross Sections

37-Rb-83

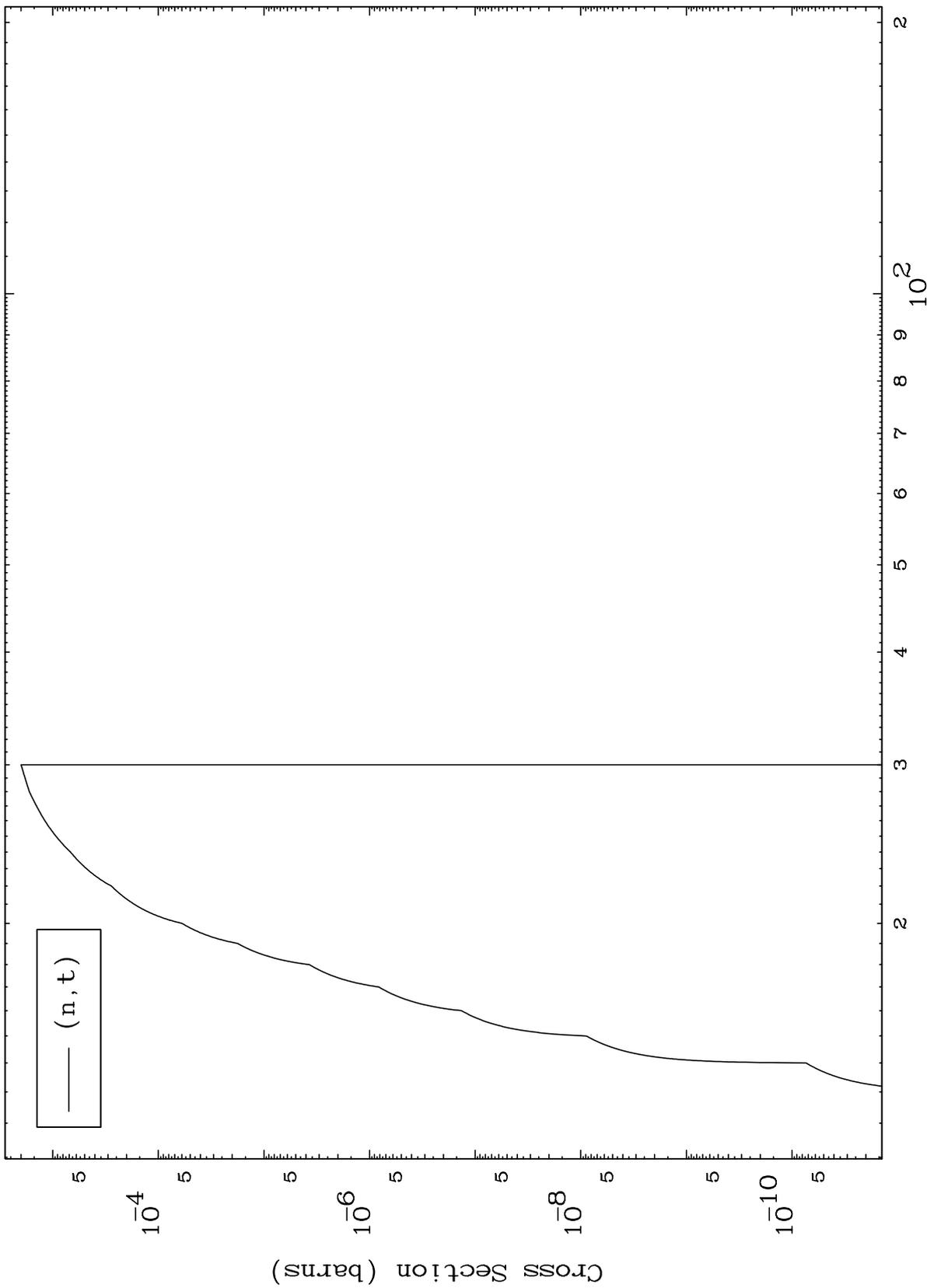


8

Incident Energy (MeV)

37-Rb-83

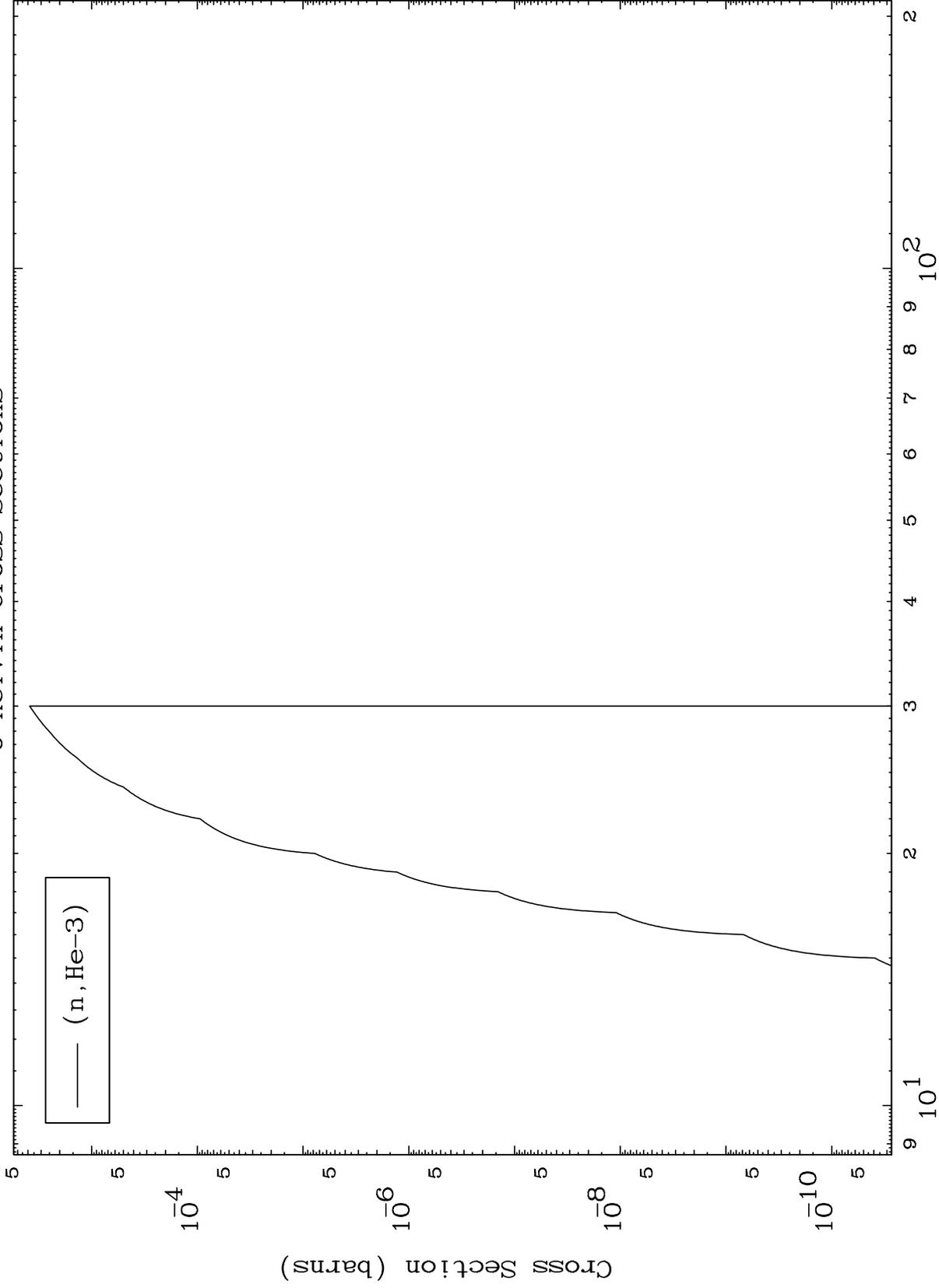
(p,t) Levels
0 Kelvin Cross Sections



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(p,He3) Levels
0 Kelvin Cross Sections

37-Rb-83



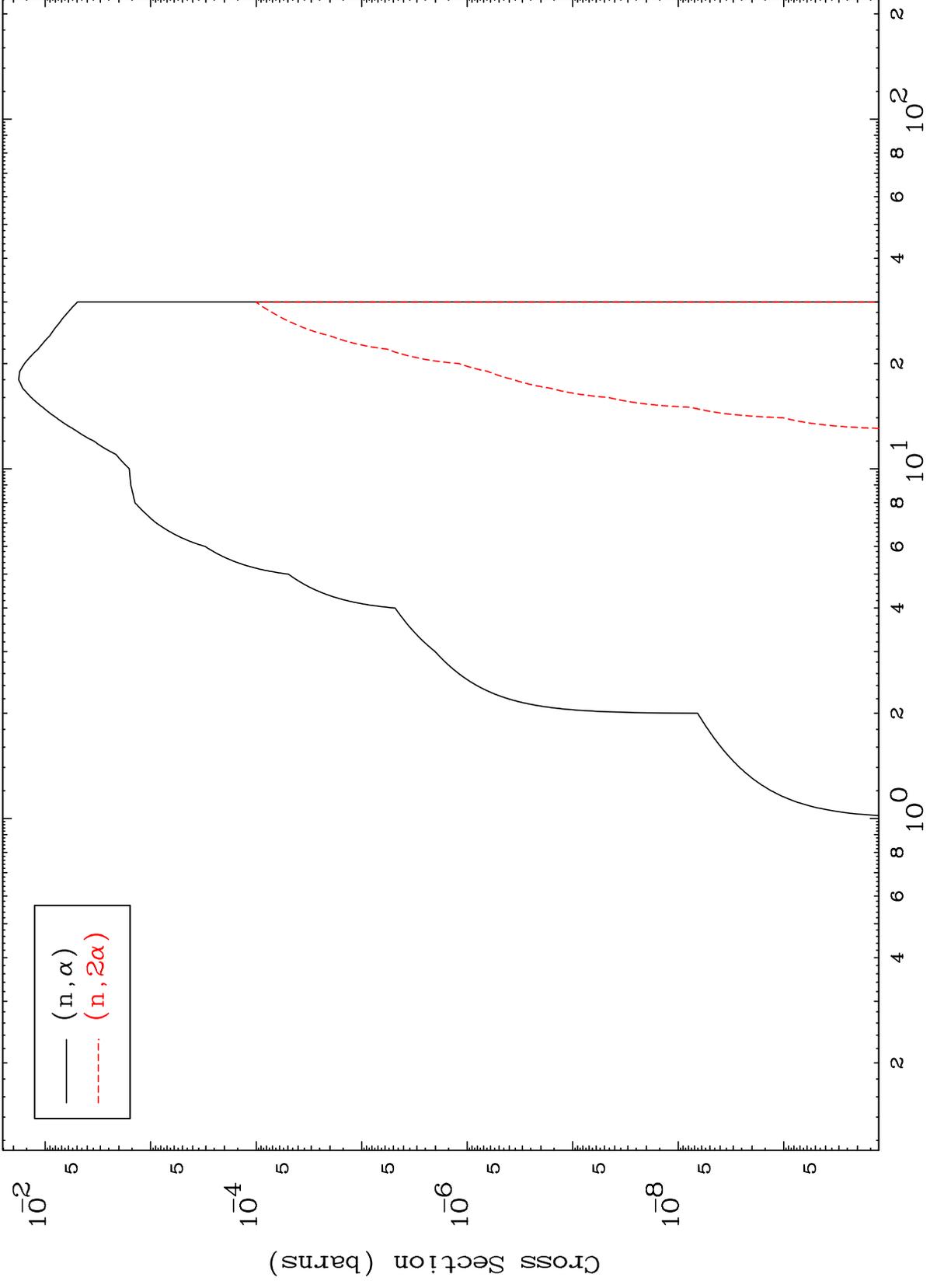
Incident Energy (MeV)

37-Rb-83

MAT 3719

(p, α) Levels
0 Kelvin Cross Sections

37-Rb-83

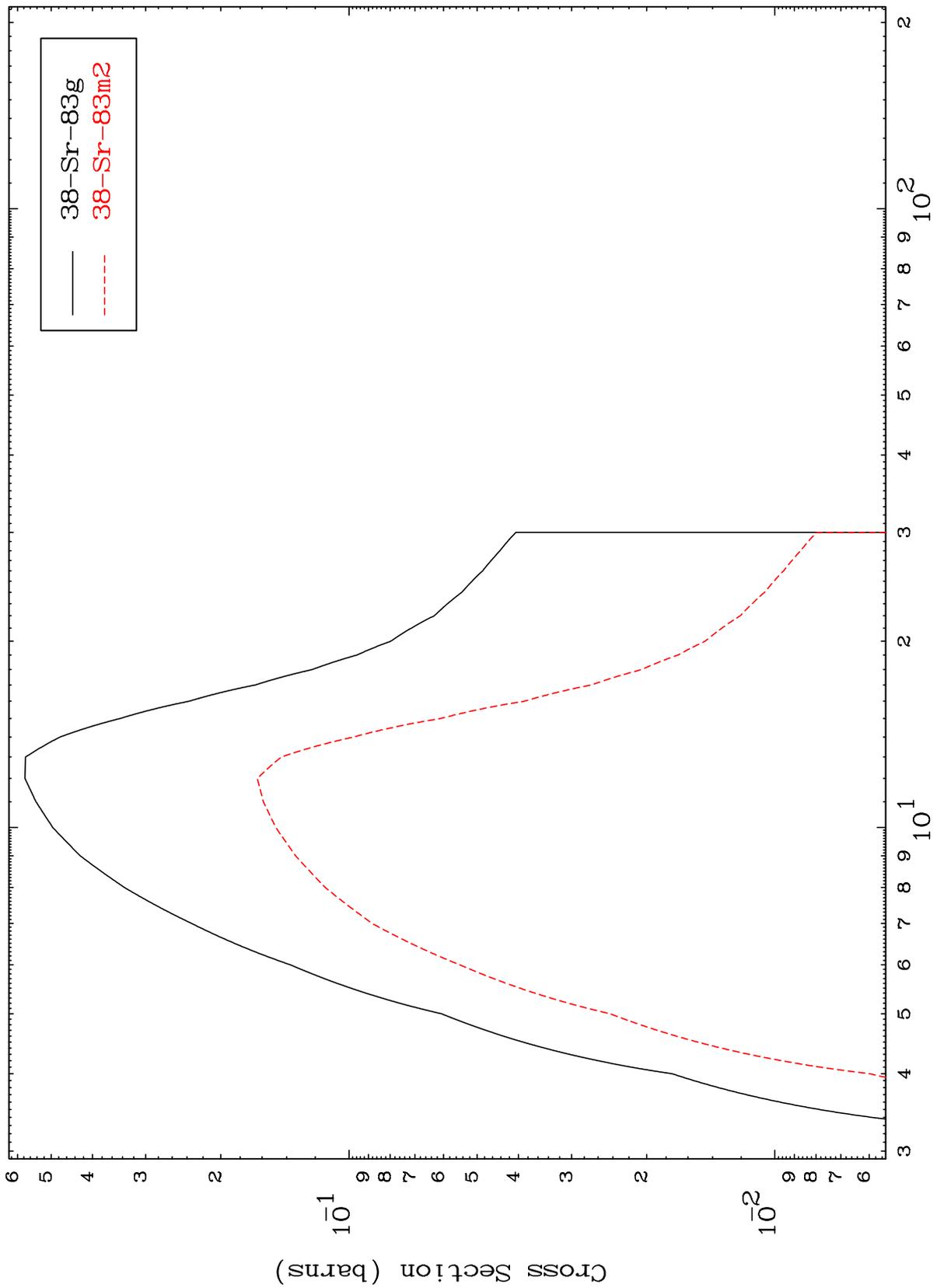


37-Rb-83

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37-Rb-83

Inelastic
Radionuclide Production Cross Section



37-Rb-83

Incident Energy (MeV)

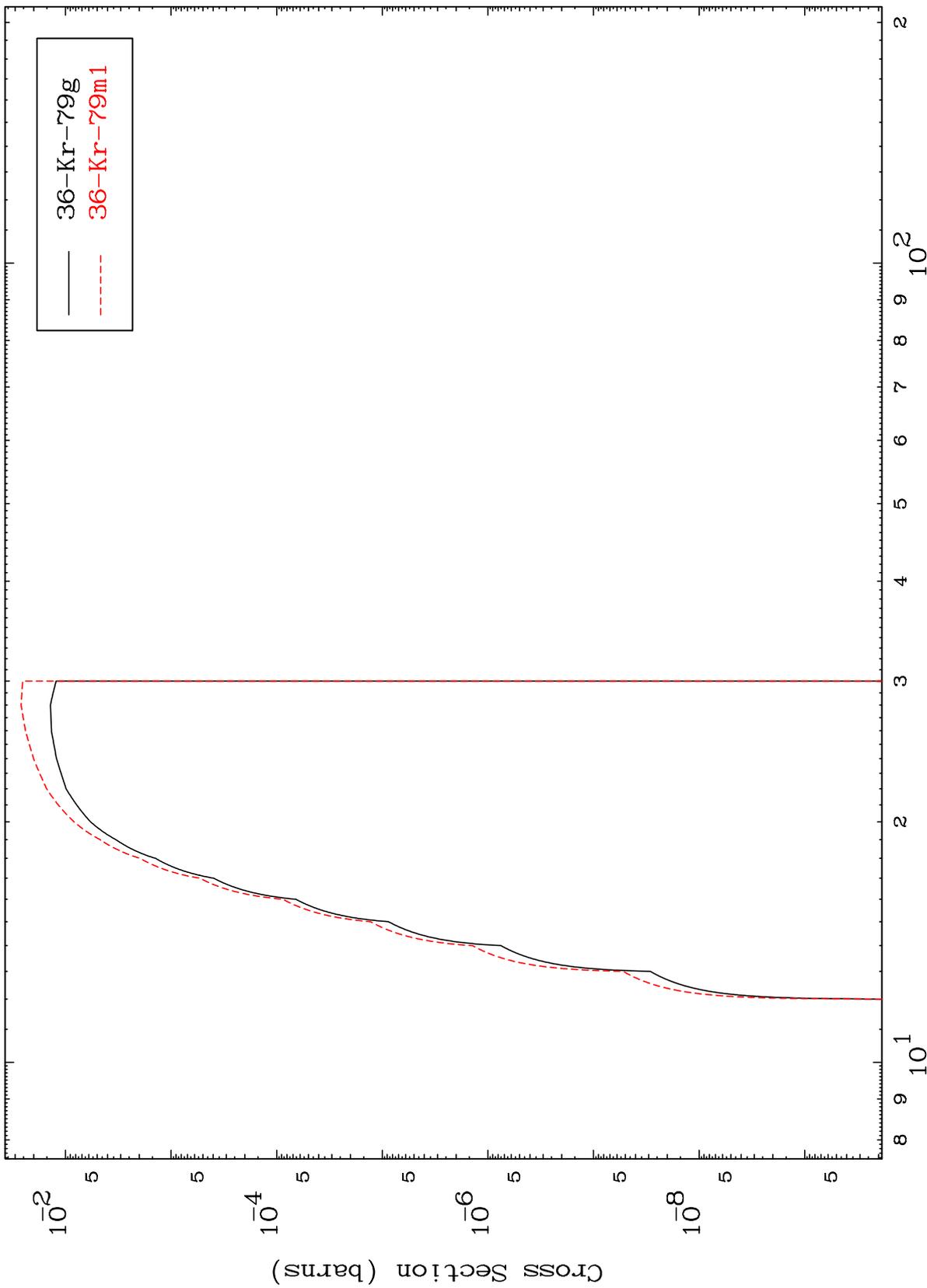
12

MAT 3719

(n, n') α

37-Rb-83

Radionuclide Production Cross Section



13

Incident Energy (MeV)

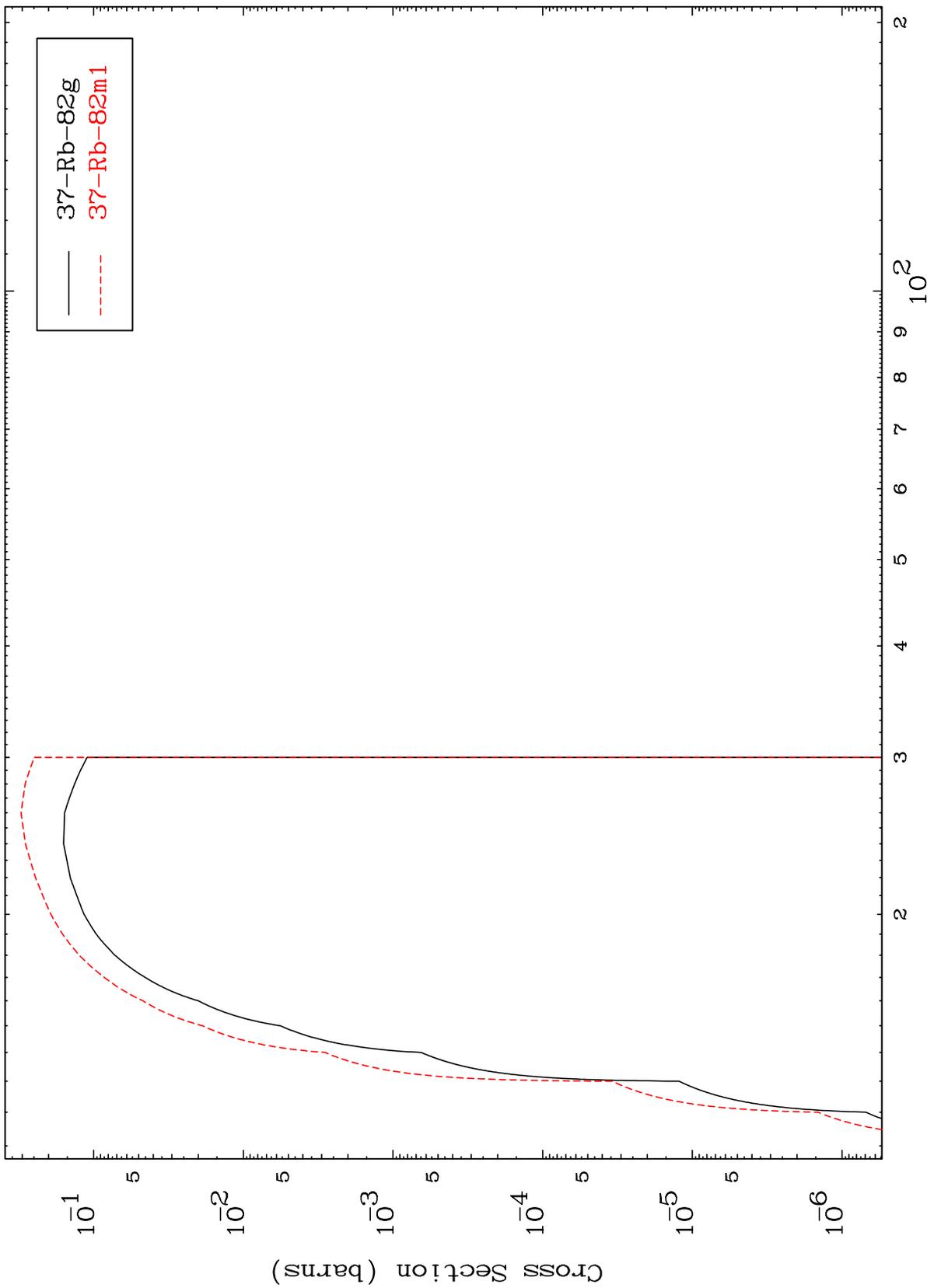
37-Rb-83

MAT 3719

(n, n') p

$^{37}\text{Rb-83}$

Radionuclide Production Cross Section



14

Incident Energy (MeV)

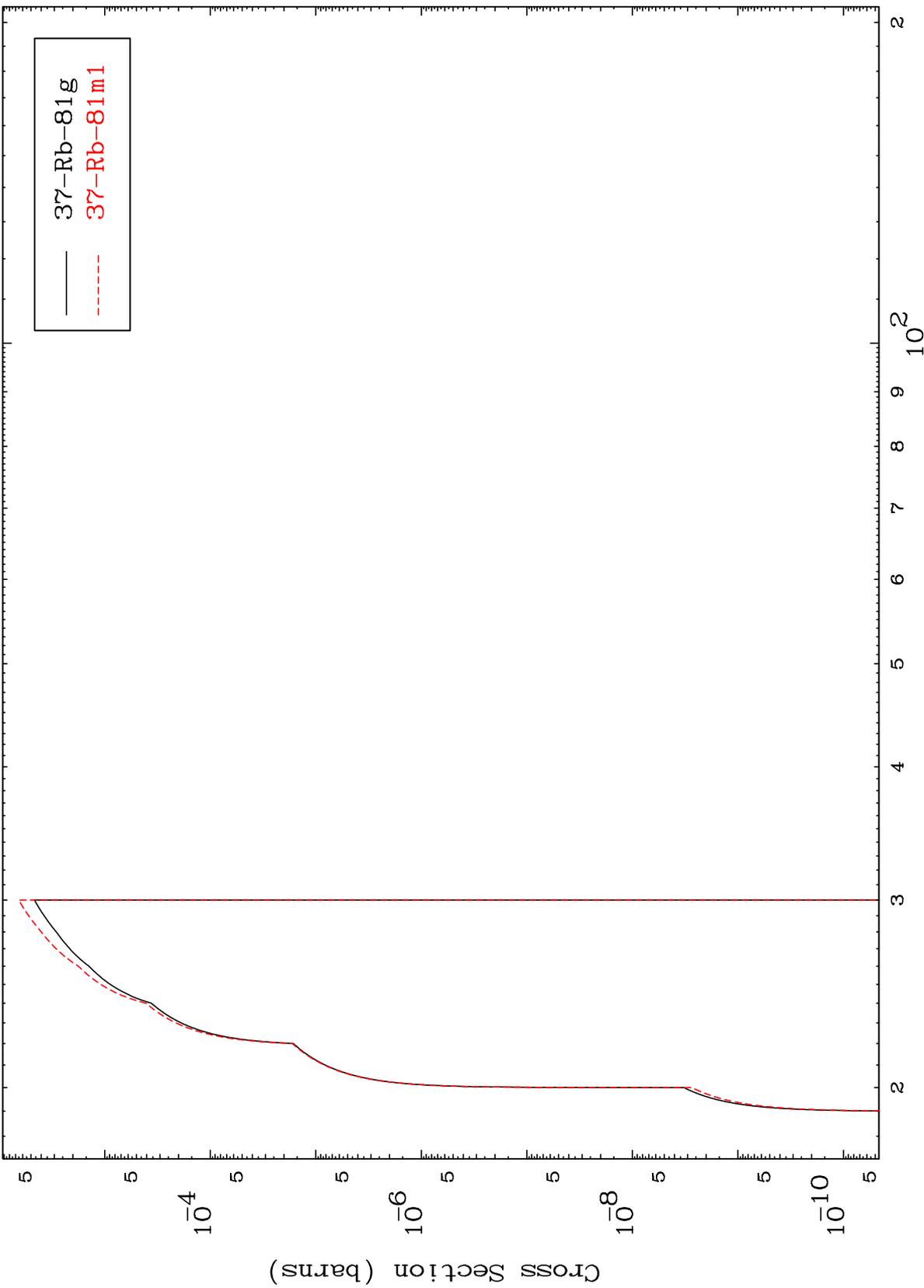
$^{37}\text{Rb-83}$

MAT 3719

(n,n') d

37-Rb-83

Radionuclide Production Cross Section



15

Incident Energy (MeV)

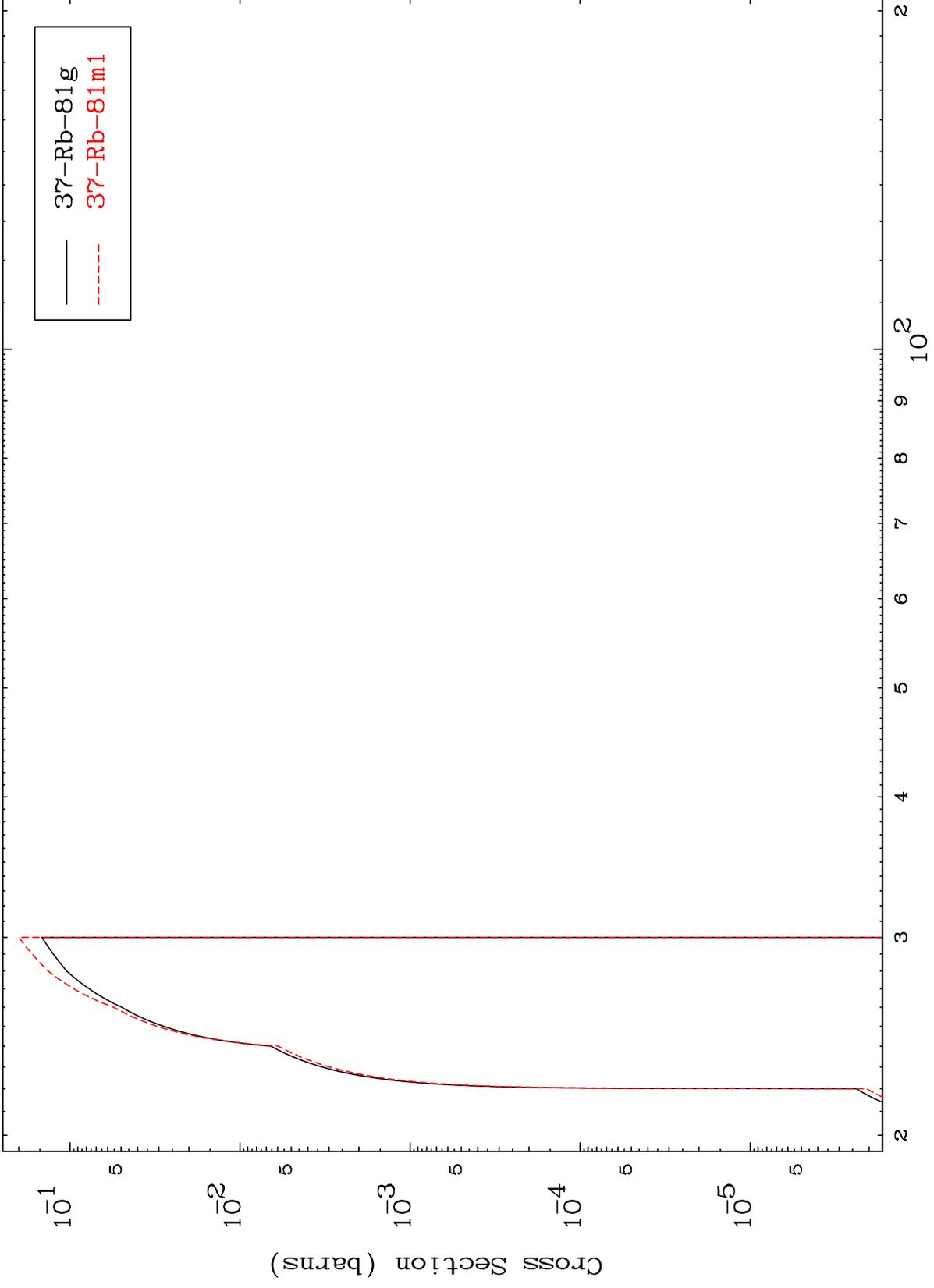
37-Rb-83

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(n,2n) p

37-Rb-83

Radionuclide Production Cross Section

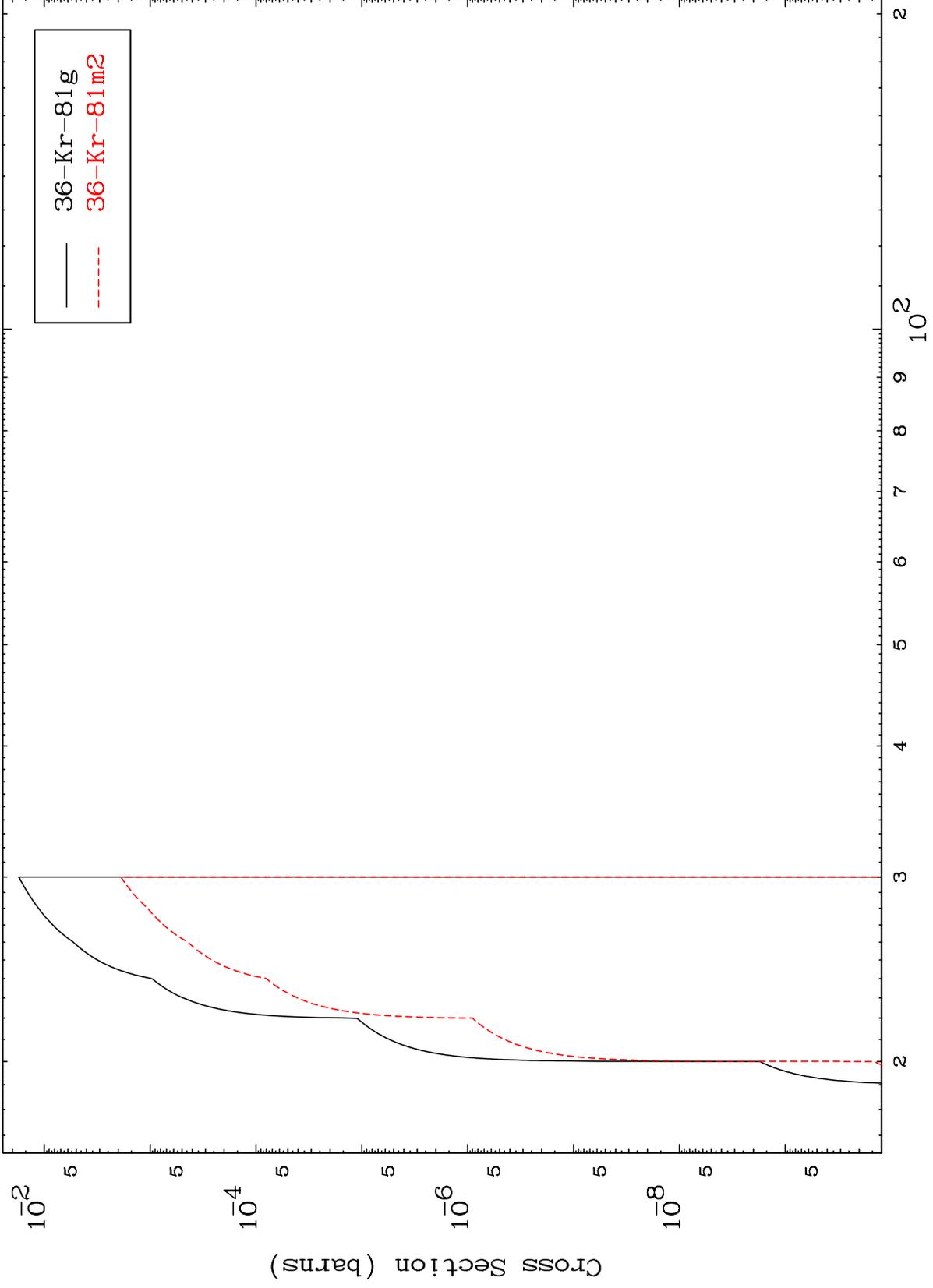


16

Incident Energy (MeV)

37-Rb-83

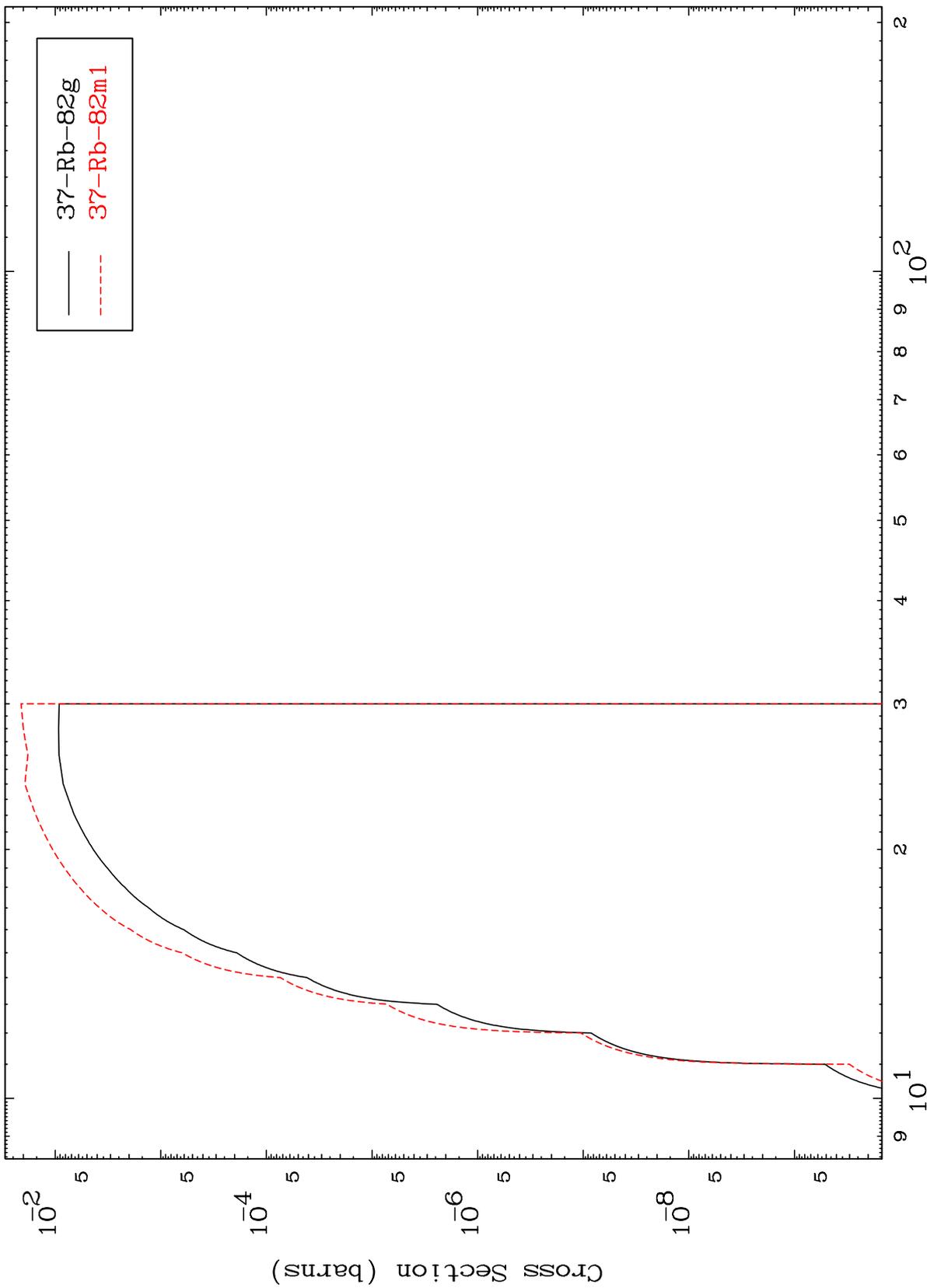
Radionuclide Production Cross Section



MAT 3719

37-Rb-83

(n,d)
Radionuclide Production Cross Section

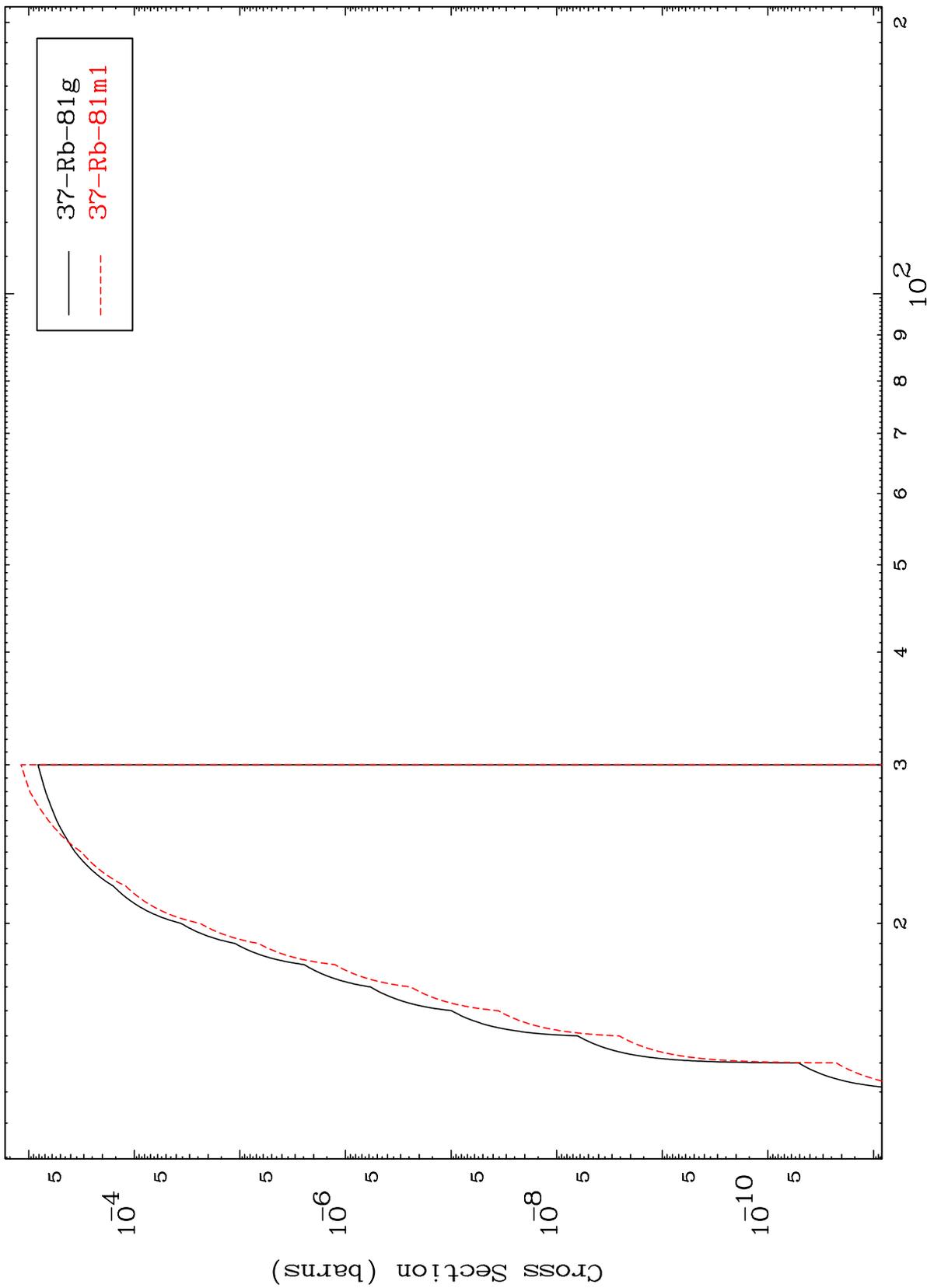


37-Rb-83

Incident Energy (MeV)

18

(n,t)
Radionuclide Production Cross Section

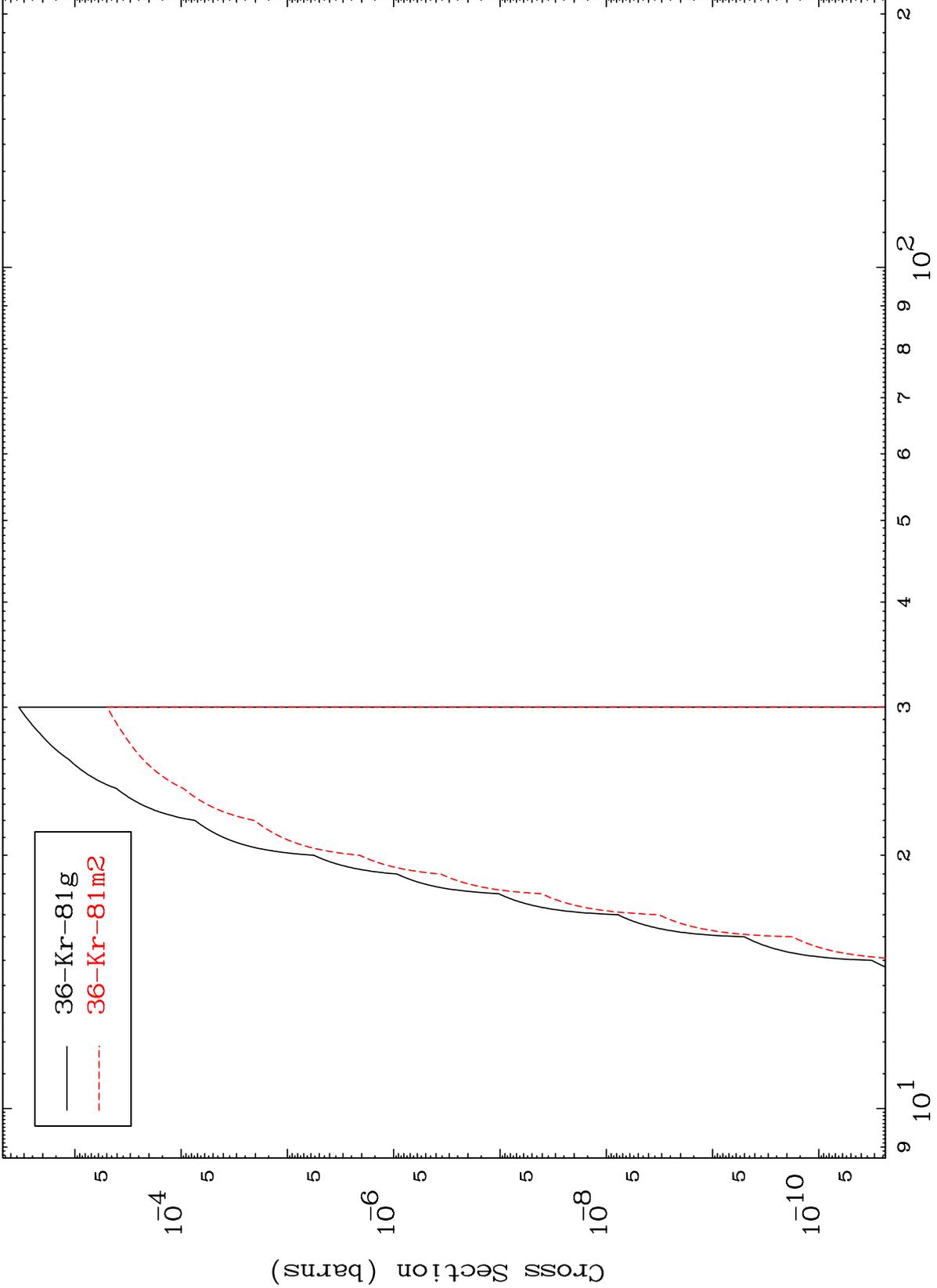


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(n,He-3)

37-Rb-83

Radionuclide Production Cross Section



Incident Energy (MeV)

37-Rb-83

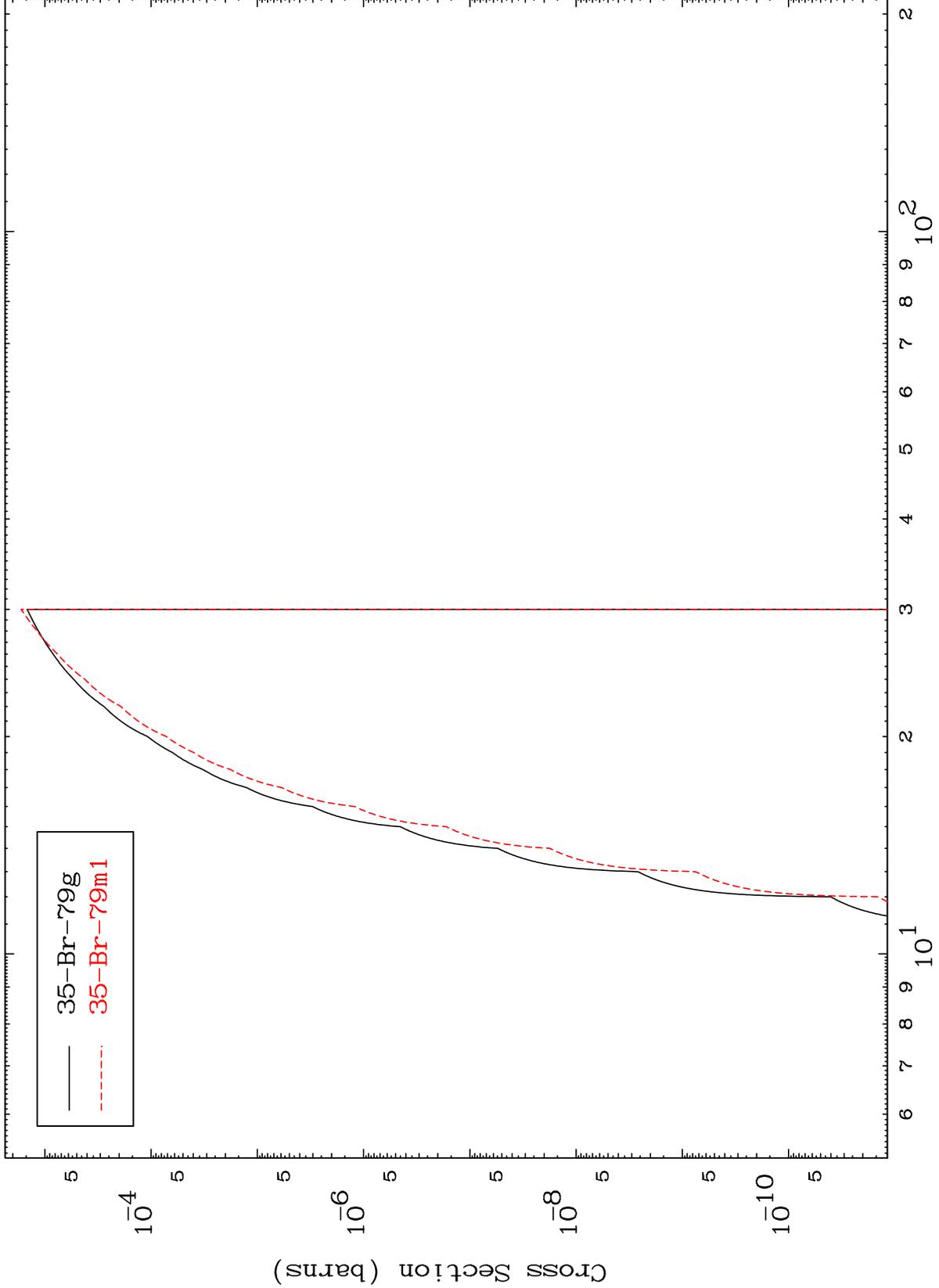
20

MAT 3719

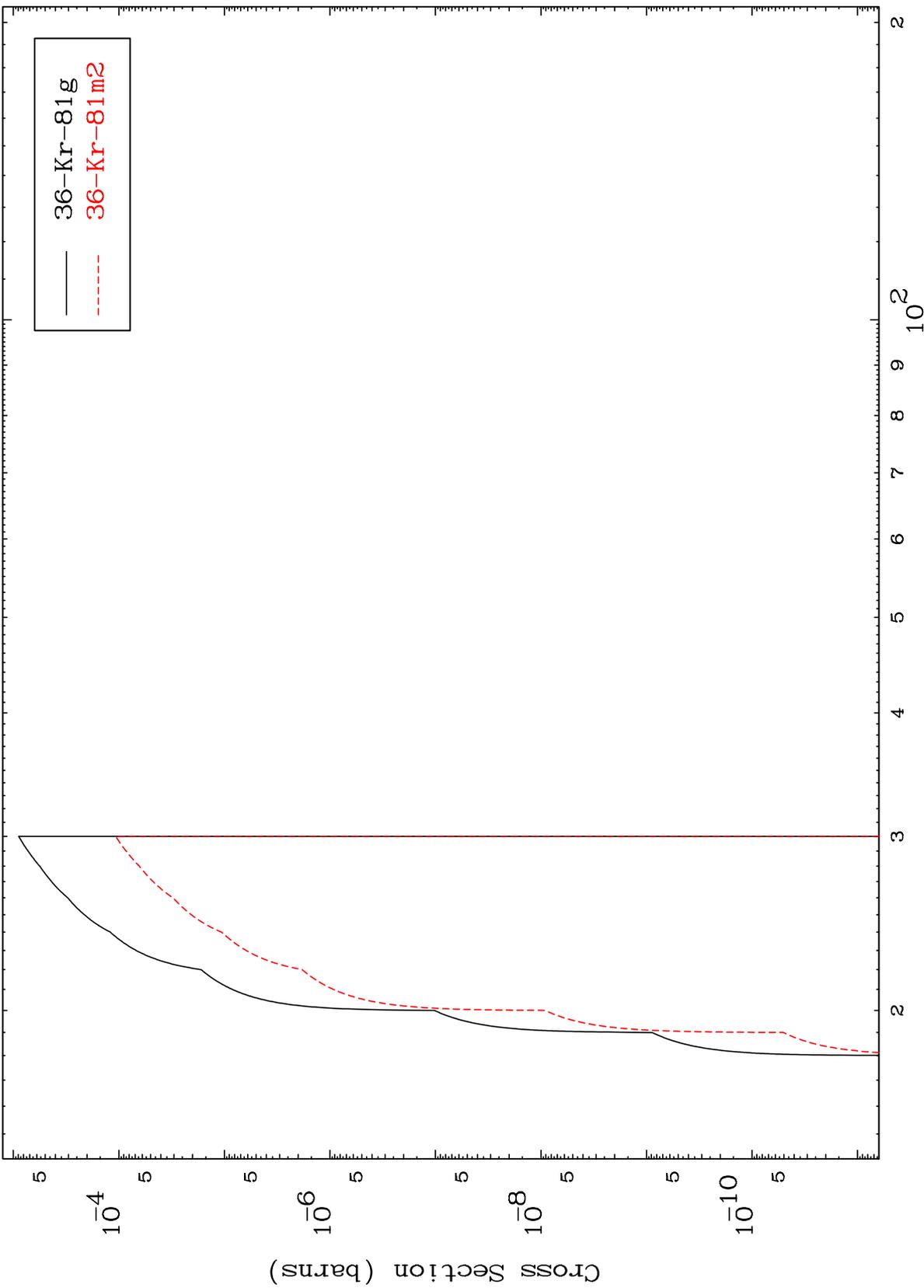
$(n,p) \alpha$

37-Rb-83

Radionuclide Production Cross Section



Radionuclide Production Cross Section



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