

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

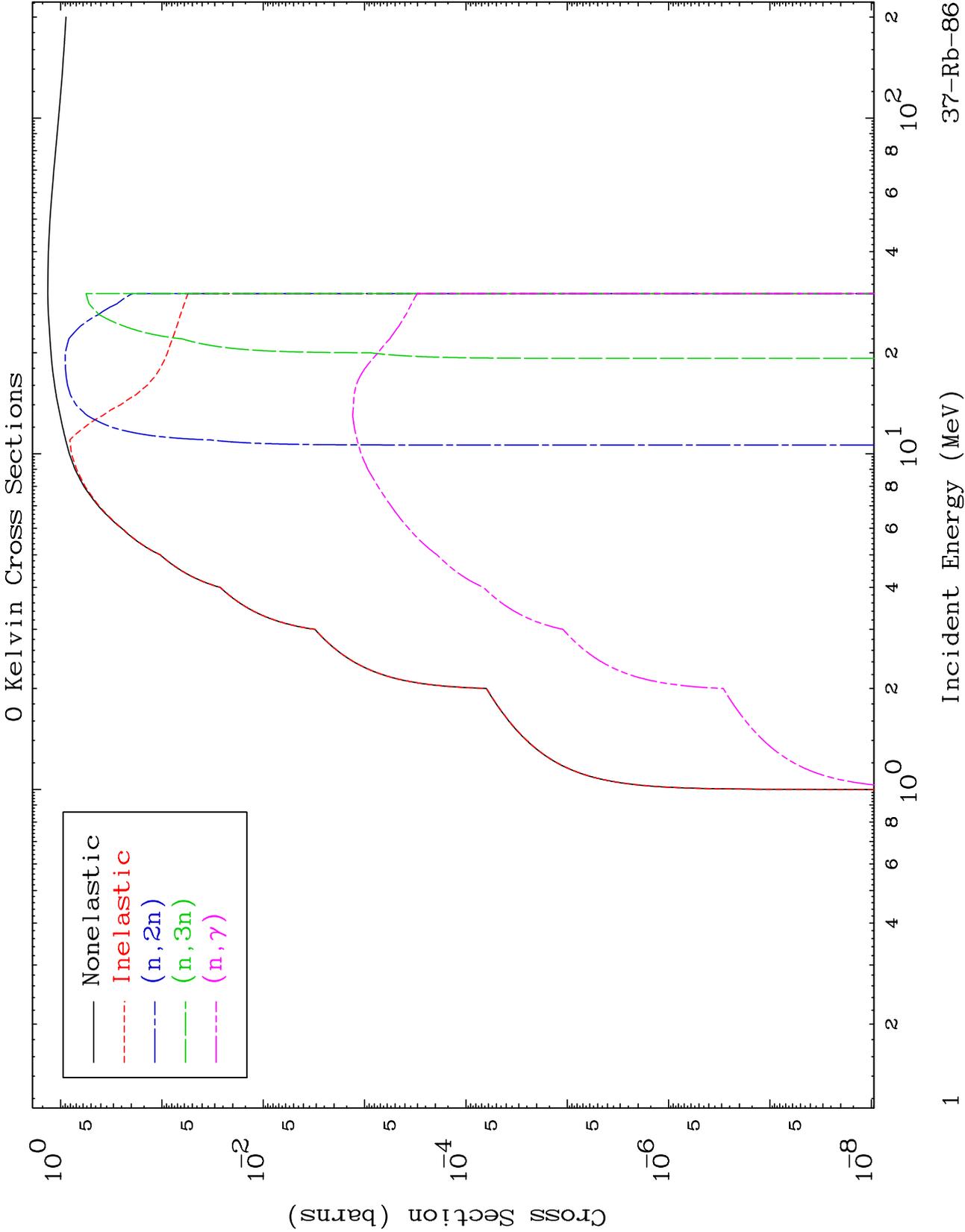
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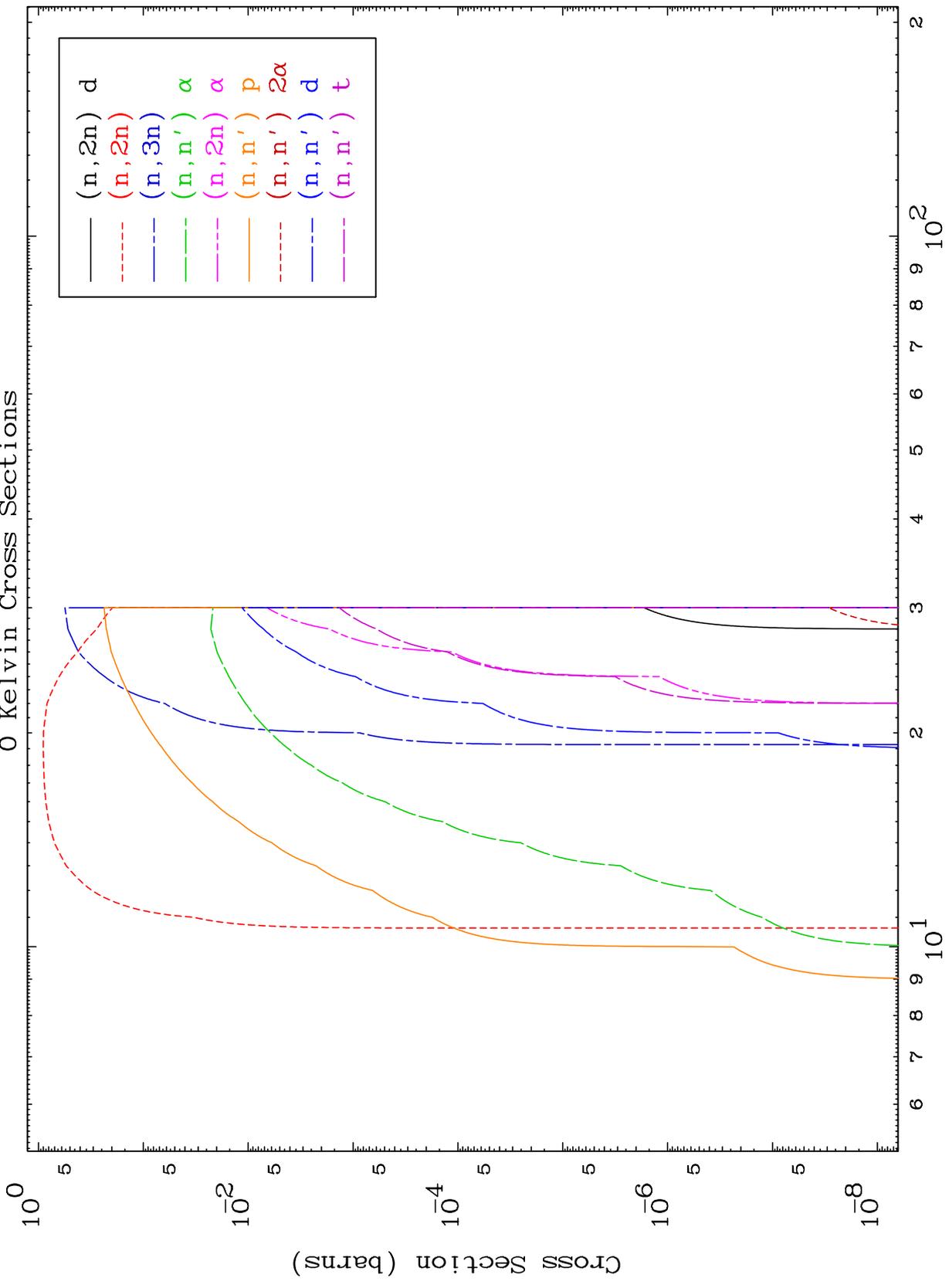
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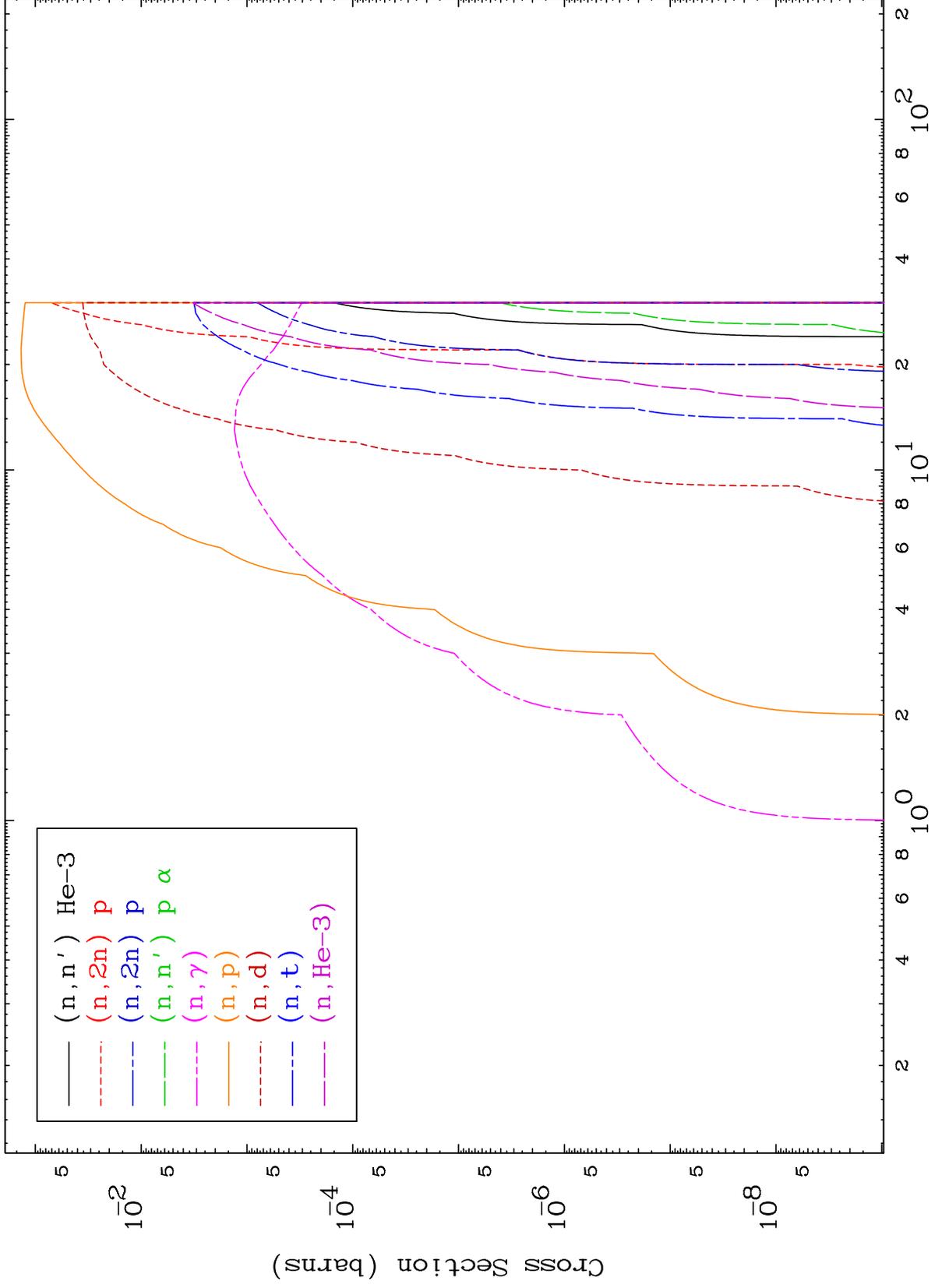
E.Mail:redcullen1@comcast.net

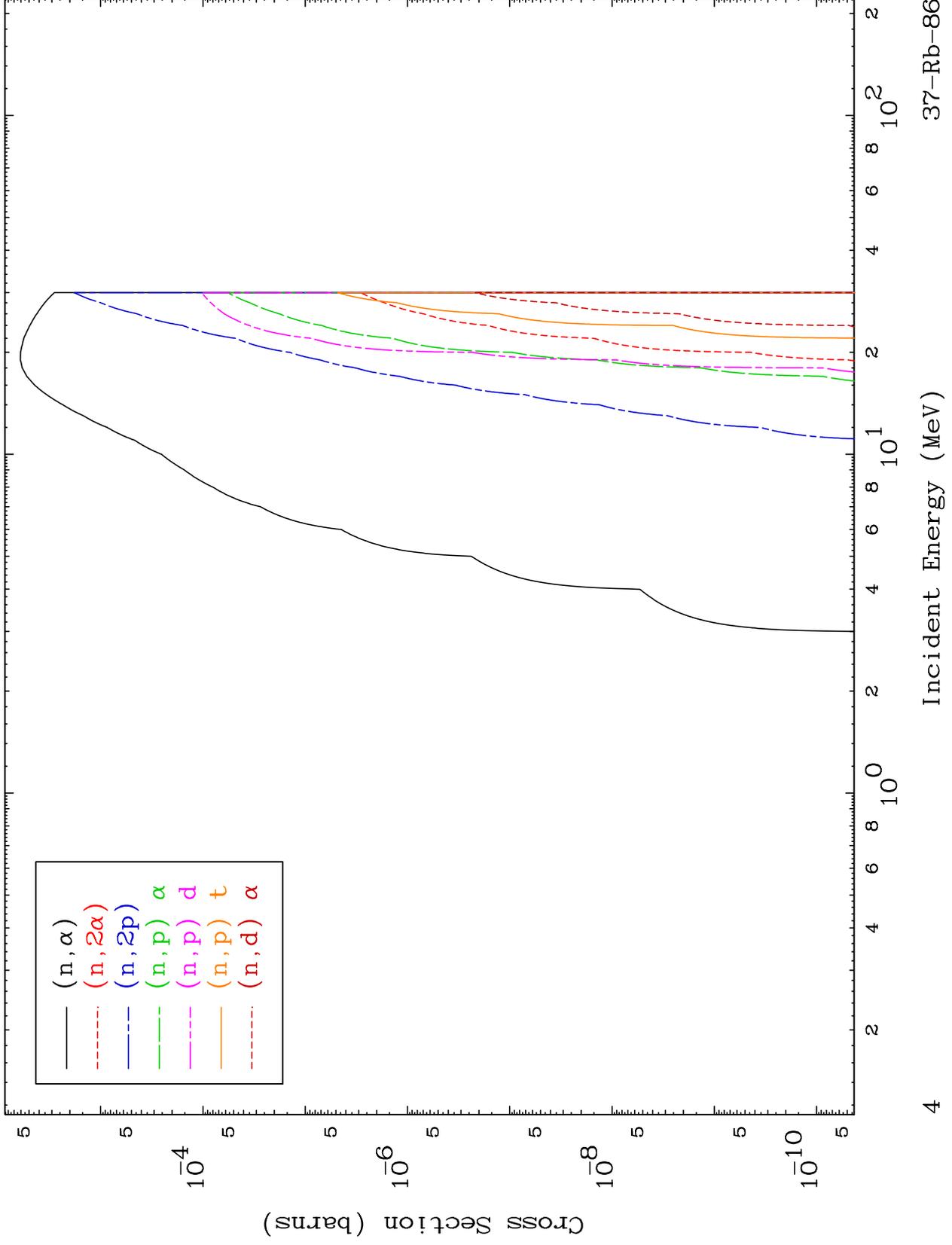
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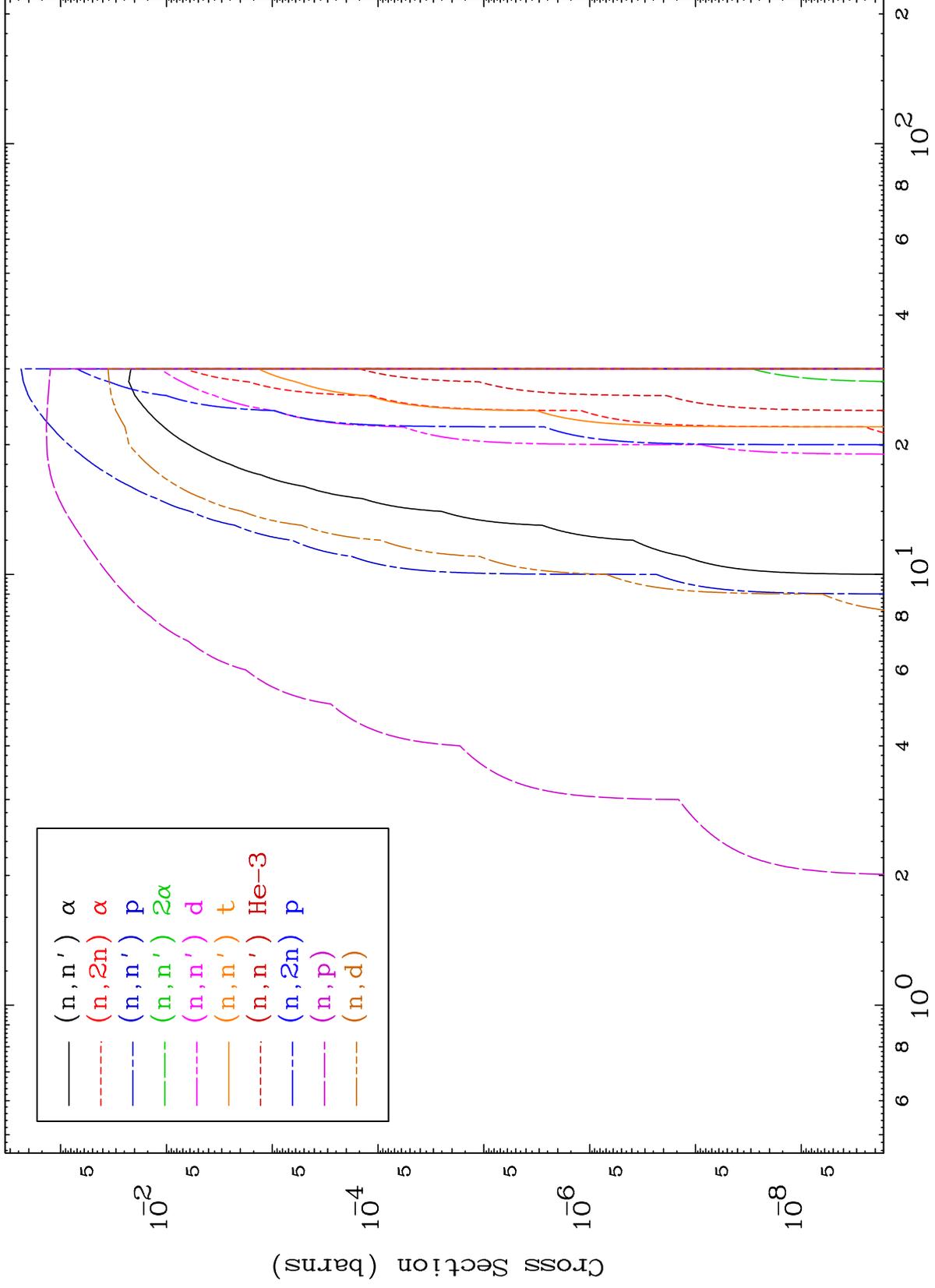
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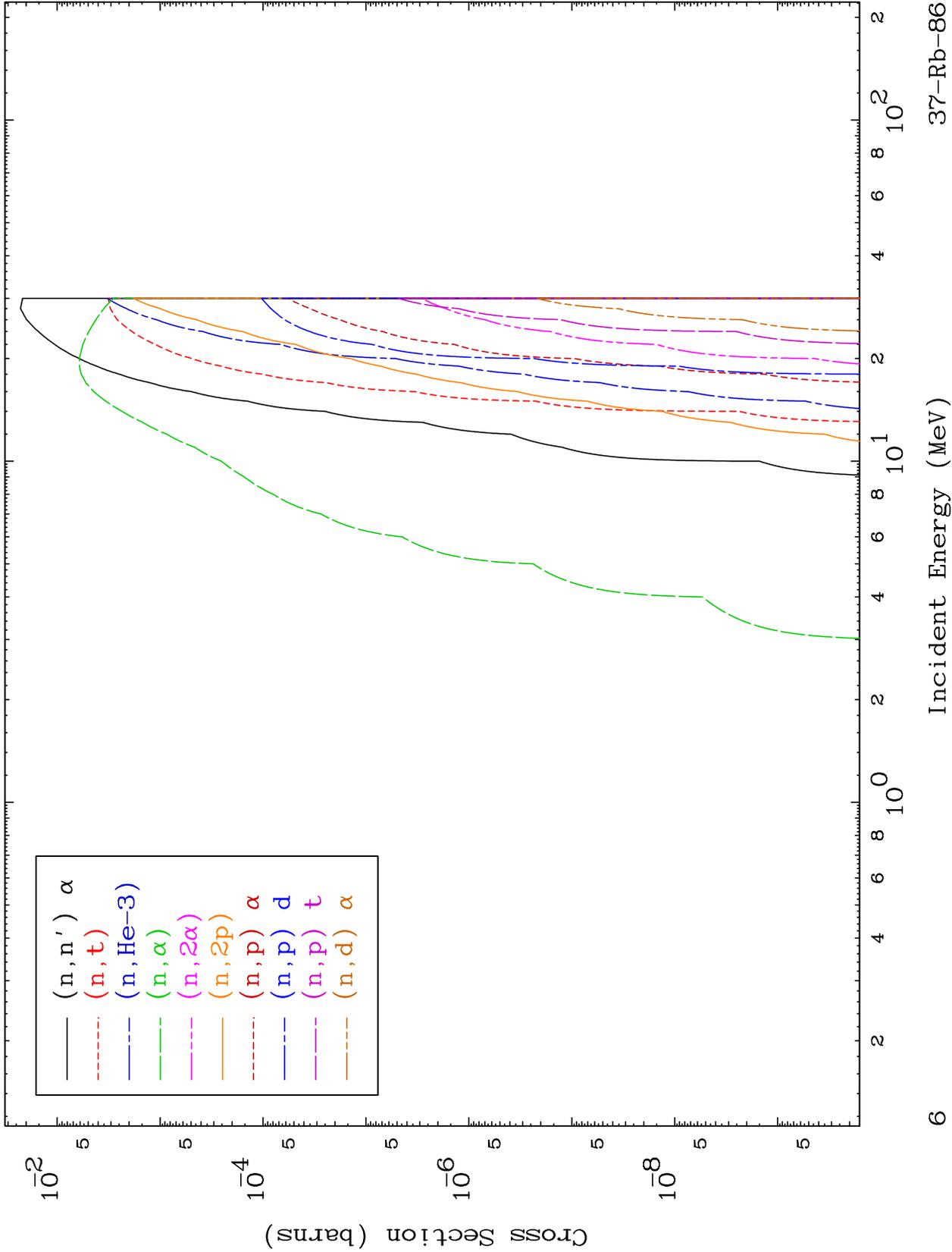








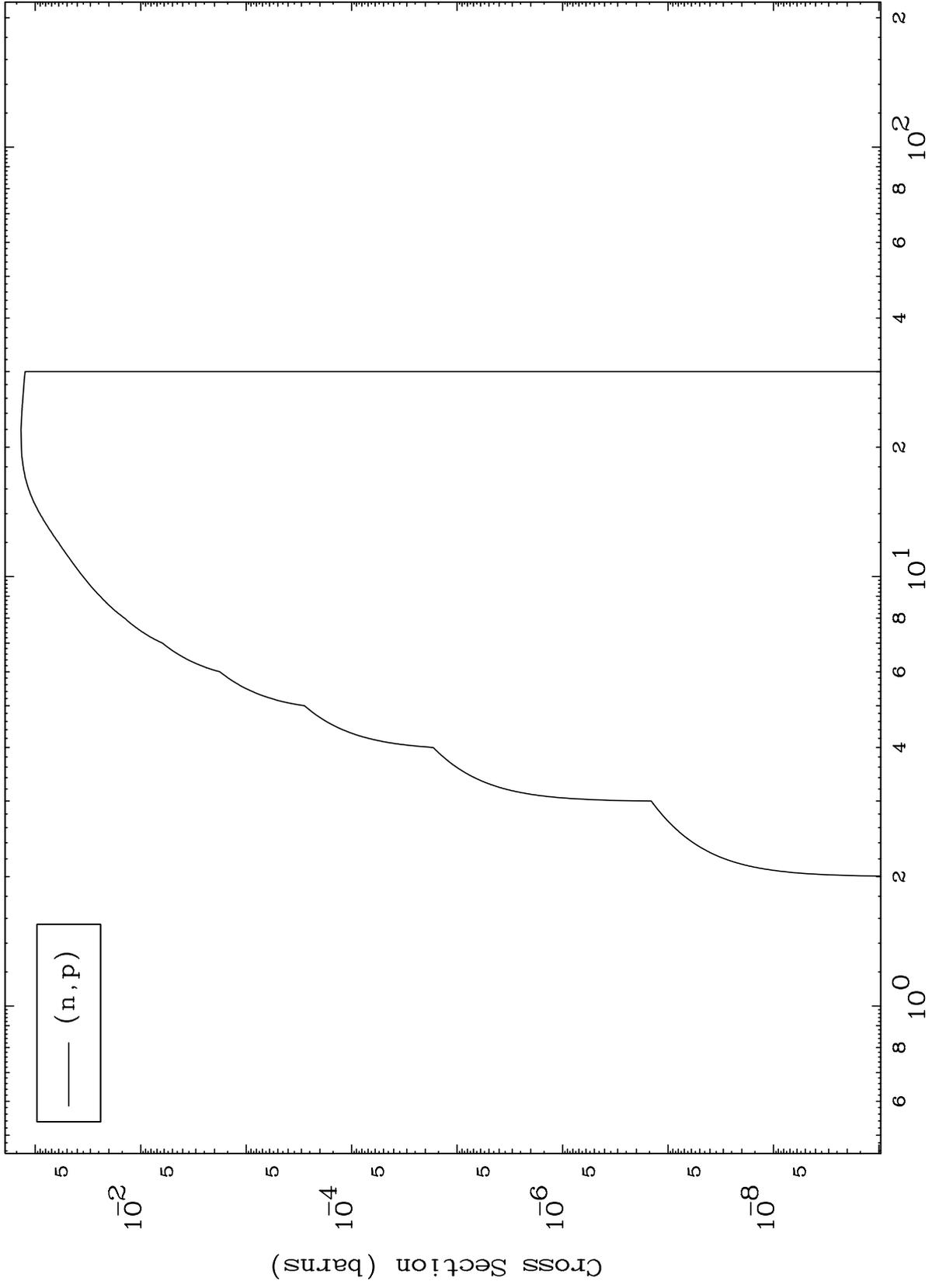




MAT 3728

37-Rb-86

(p,p) Levels
0 Kelvin Cross Sections



37-Rb-86

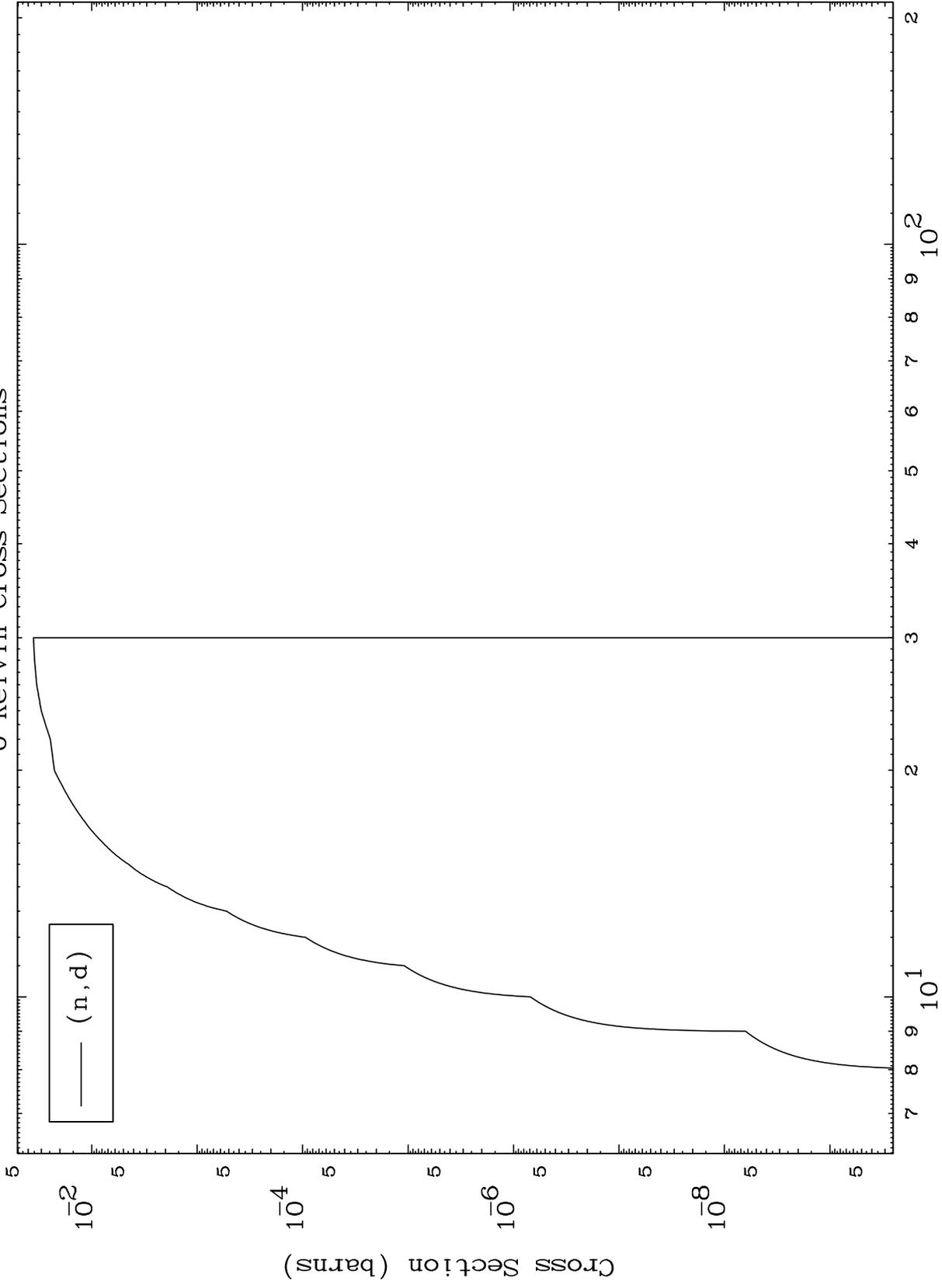
Incident Energy (MeV)

7

MAT 3728

(p,d) Levels
0 Kelvin Cross Sections

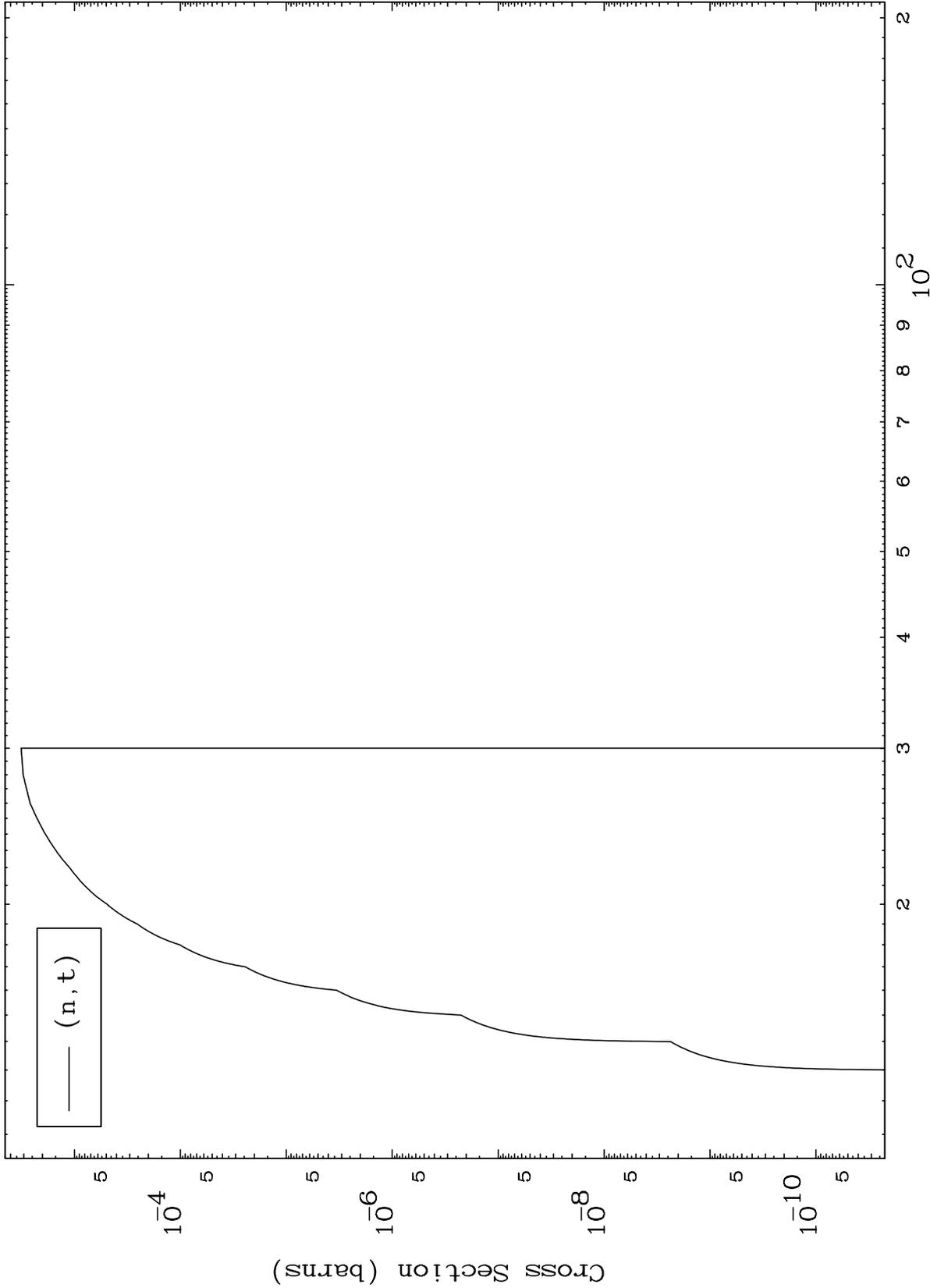
37-Rb-86



8

Incident Energy (MeV)

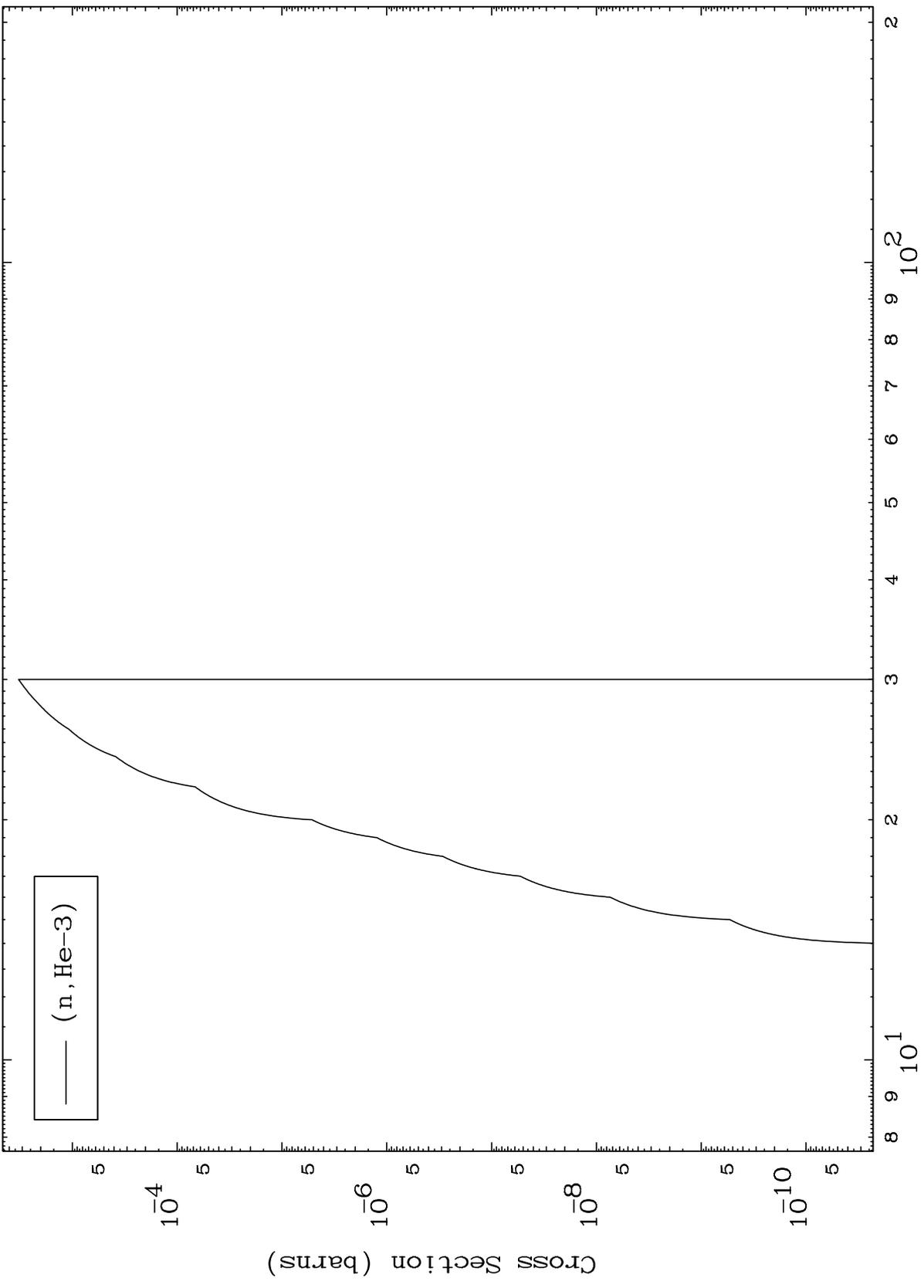
37-Rb-86



MAT 3728

37-Rb-86

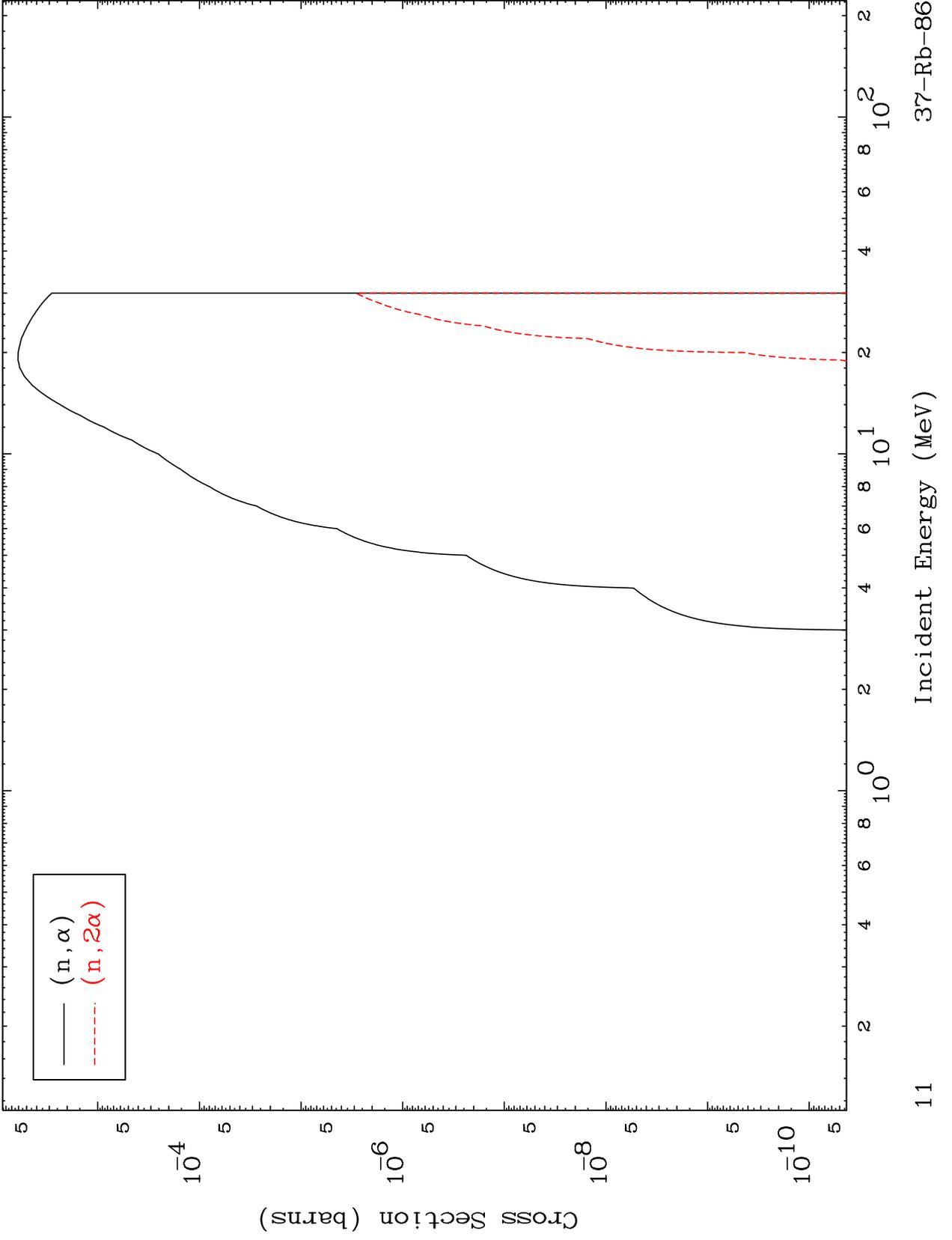
(p,He3) Levels
0 Kelvin Cross Sections



37-Rb-86

Incident Energy (MeV)

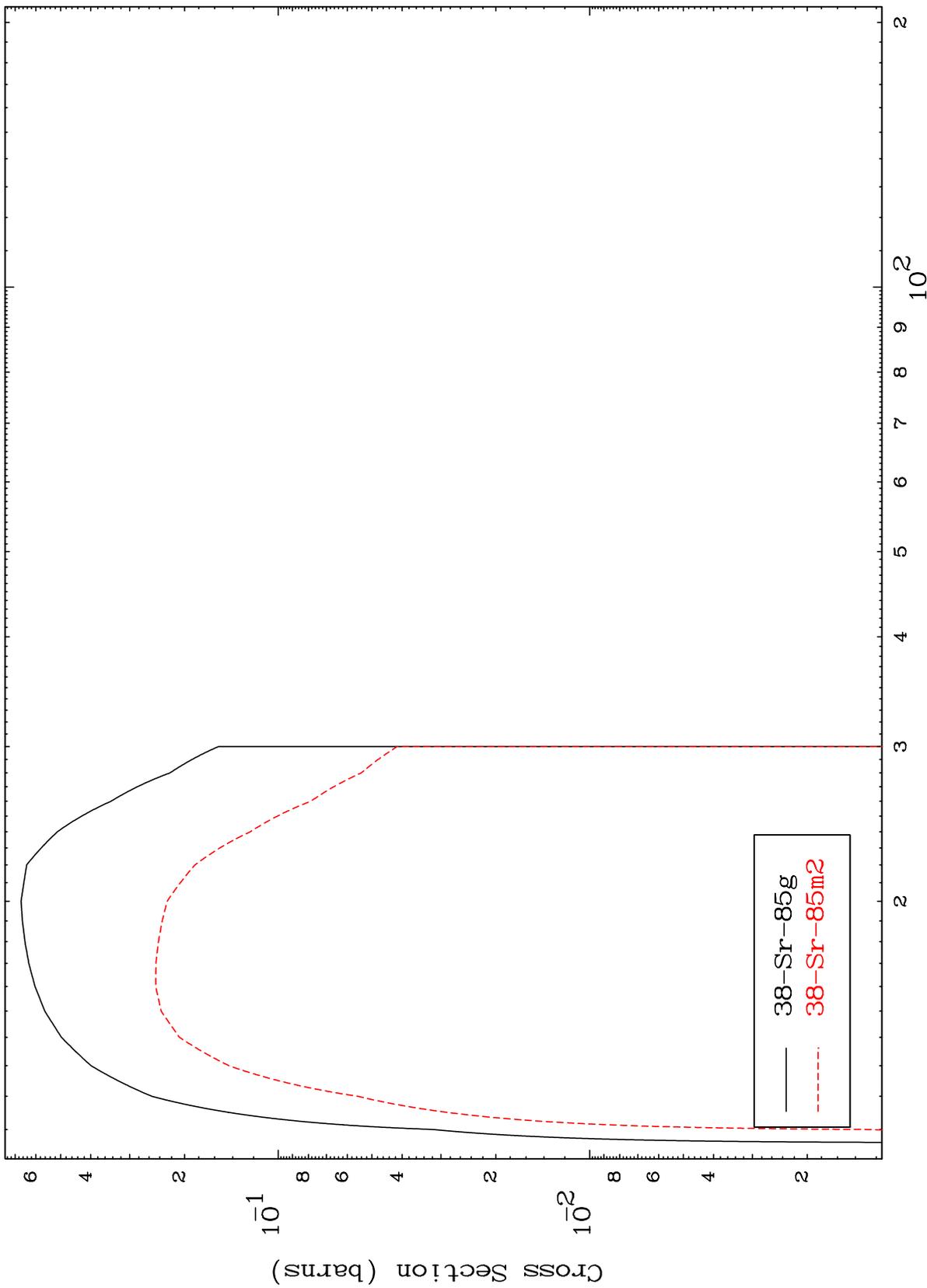
10



MAT 3728

37-Rb-86

(n,2n)
Radionuclide Production Cross Section

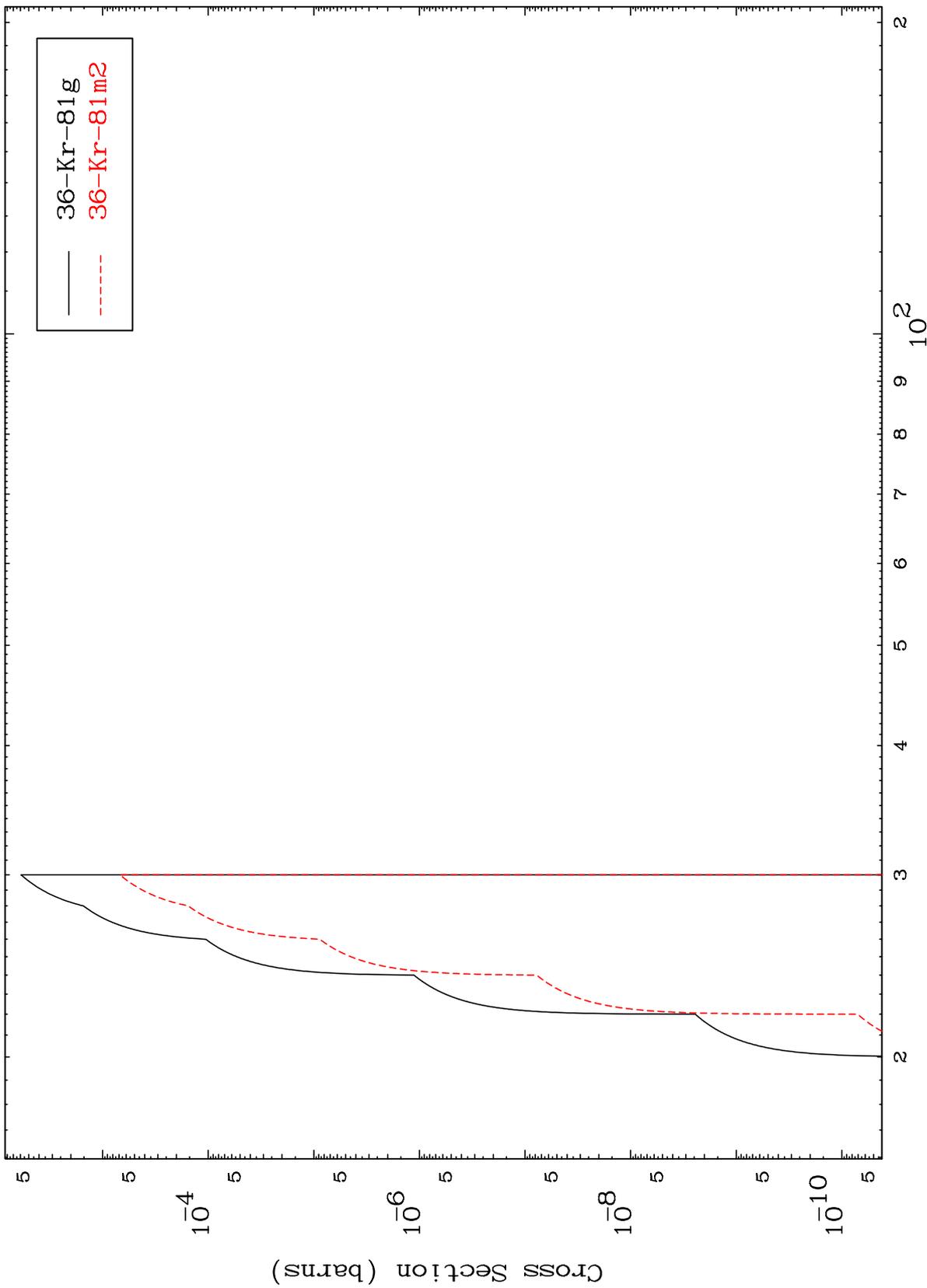


37-Rb-86

Incident Energy (MeV)

12

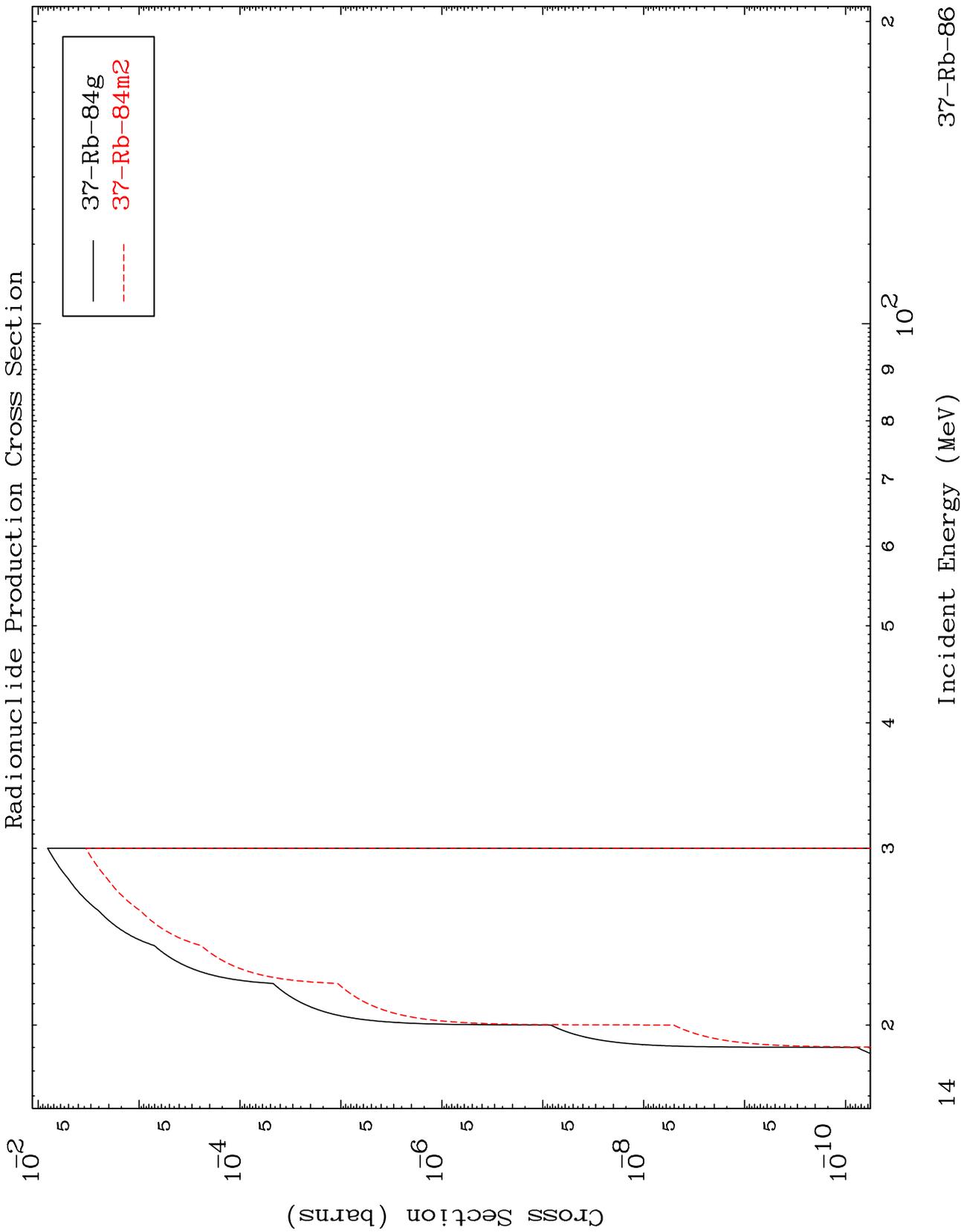
Radionuclide Production Cross Section



MAT 3728

(n,n') d

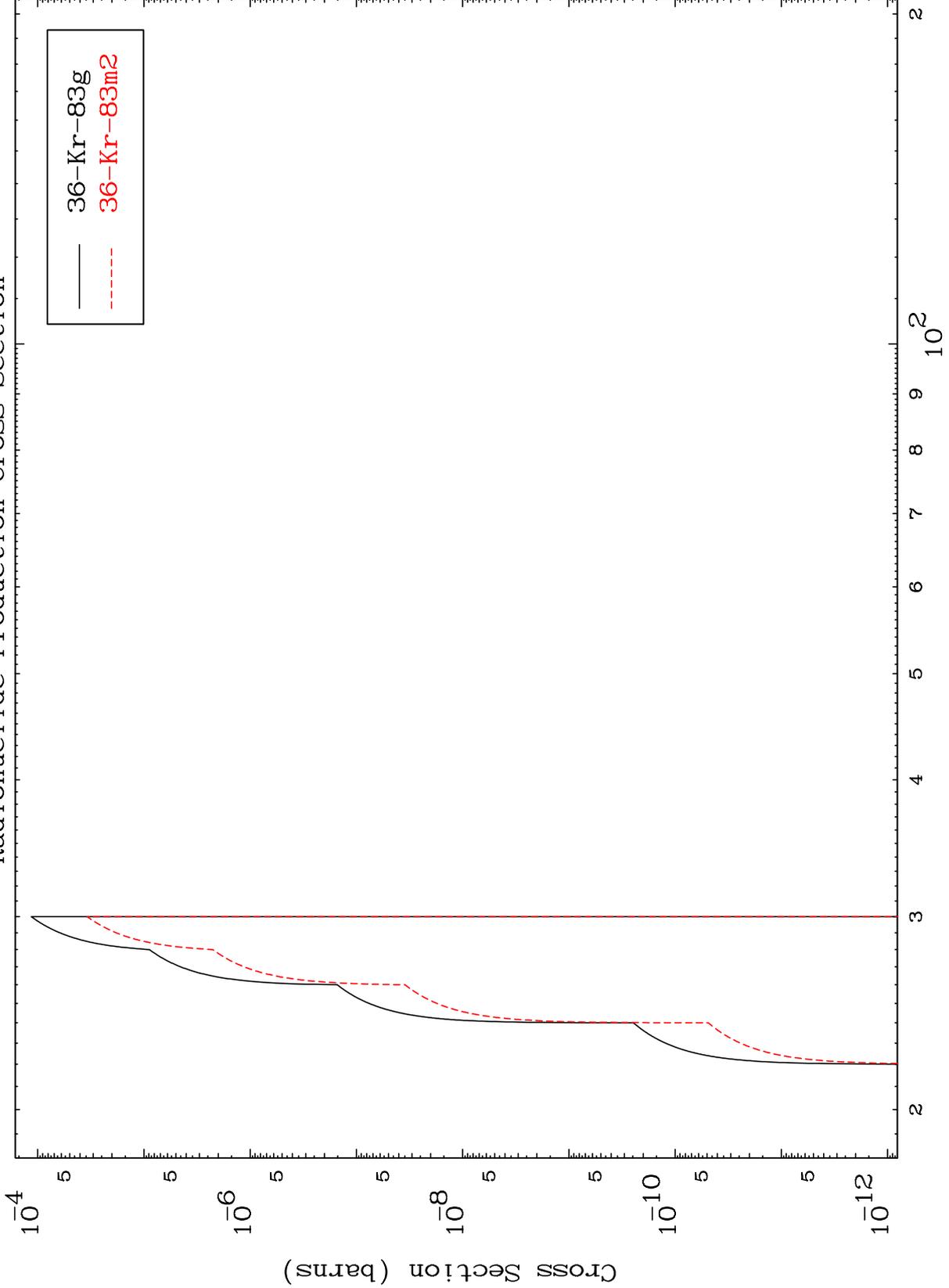
37-Rb-86



14

37-Rb-86

Radionuclide Production Cross Section

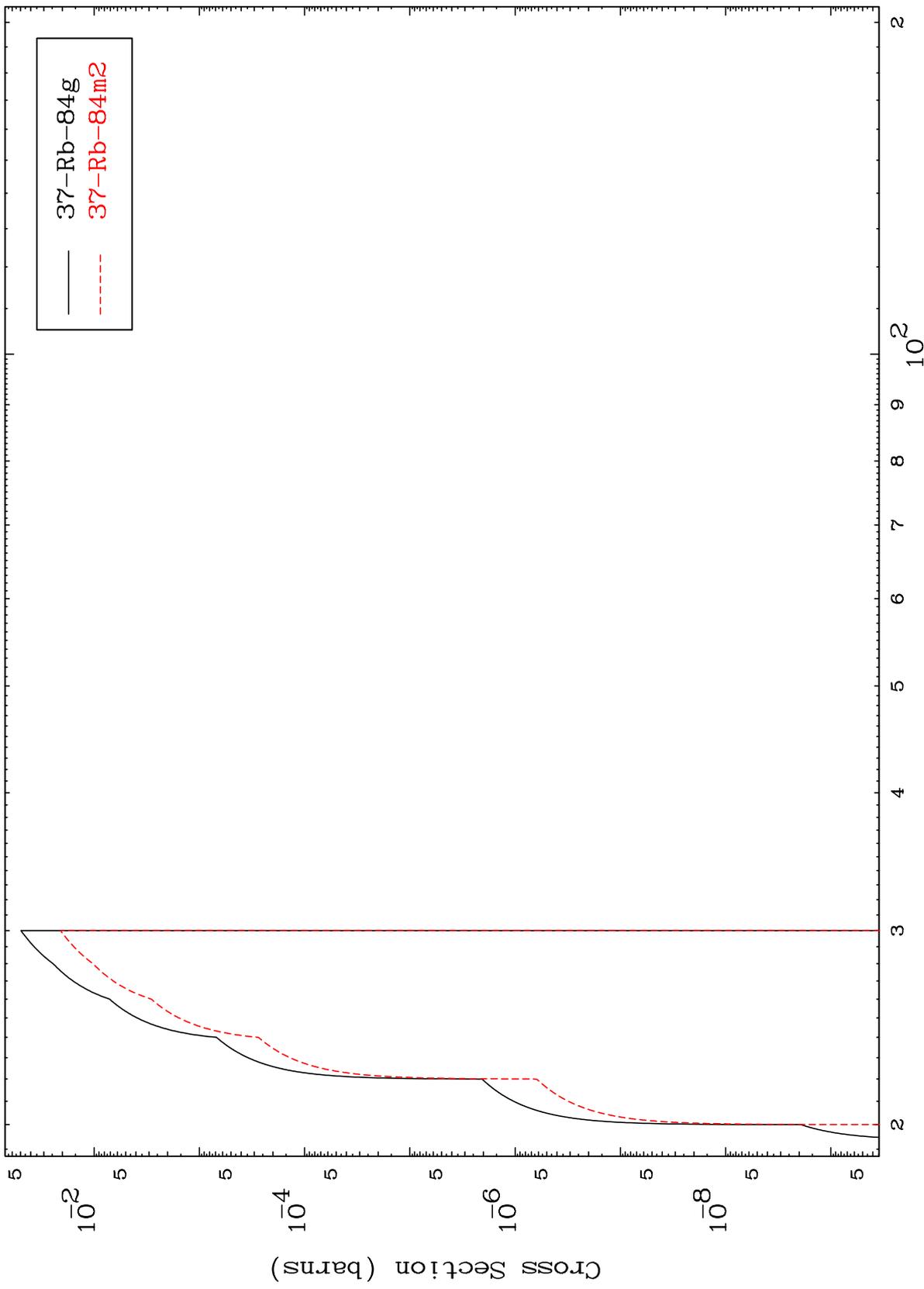


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(n,2n) p

37-Rb-86

Radionuclide Production Cross Section



16

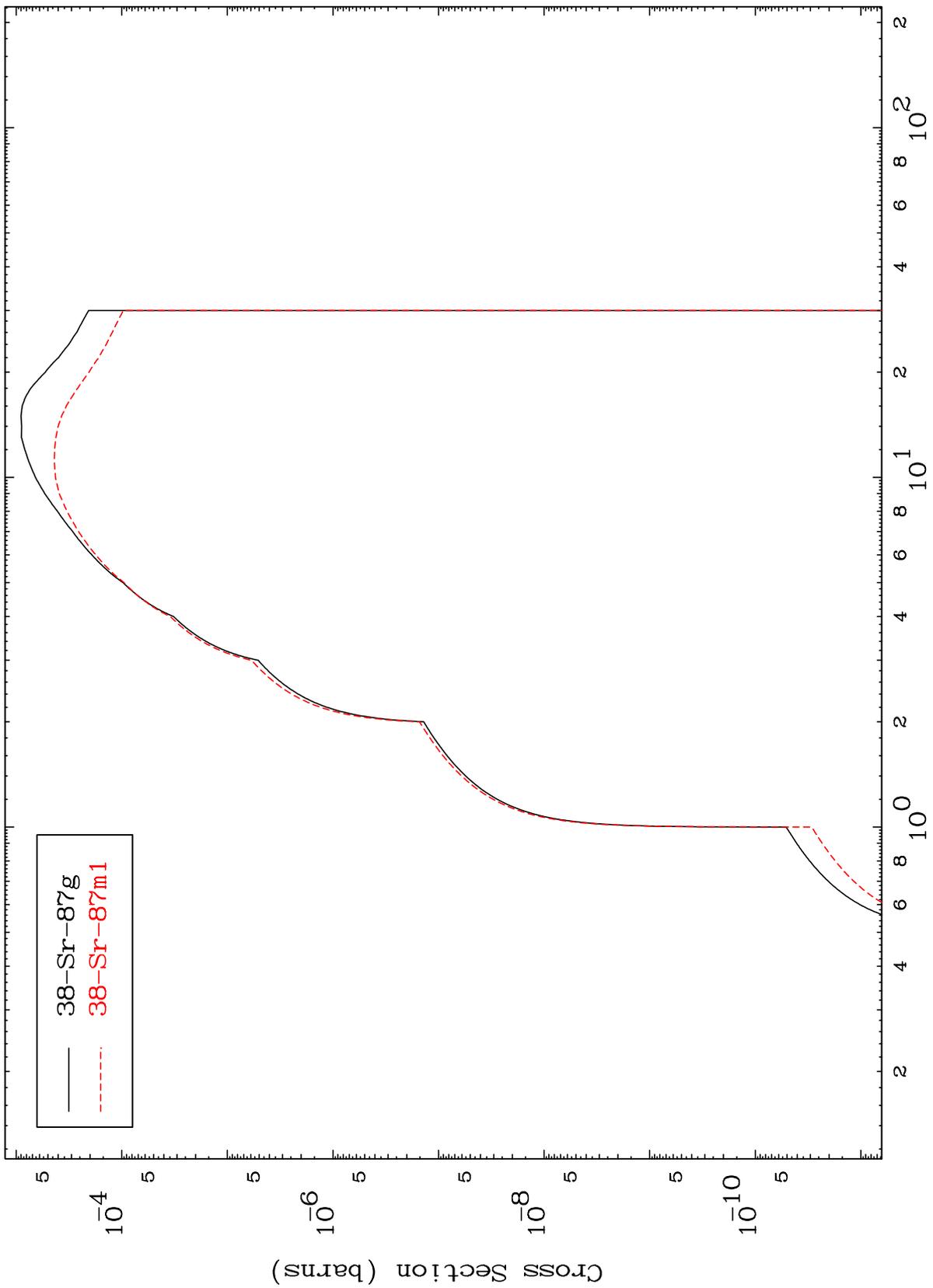
Incident Energy (MeV)

37-Rb-86

MAT 3728

37-Rb-86

(n, γ)
Radionuclide Production Cross Section



— 38-Sr-87g
- - - 38-Sr-87m1

17

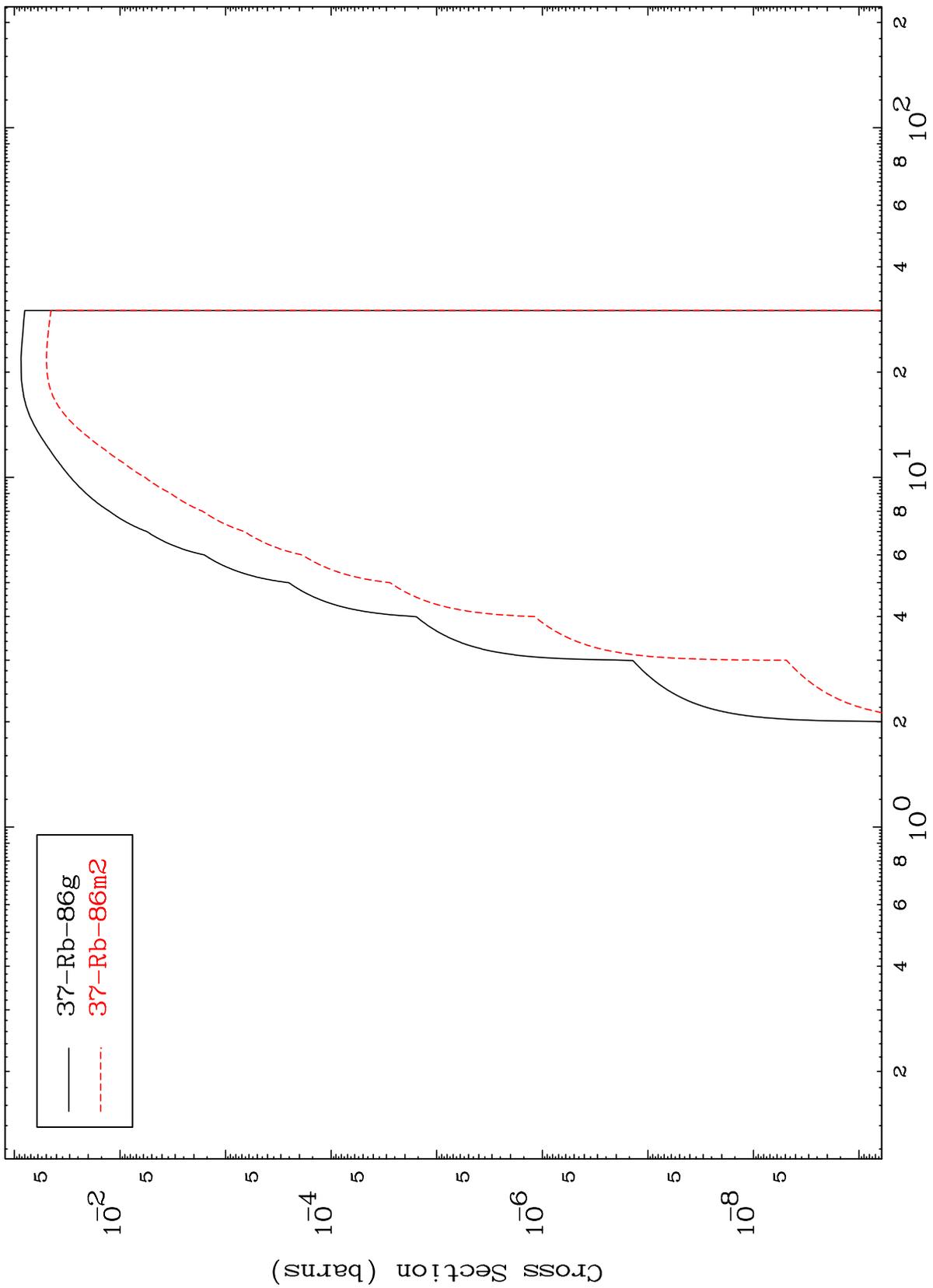
Incident Energy (MeV)

37-Rb-86

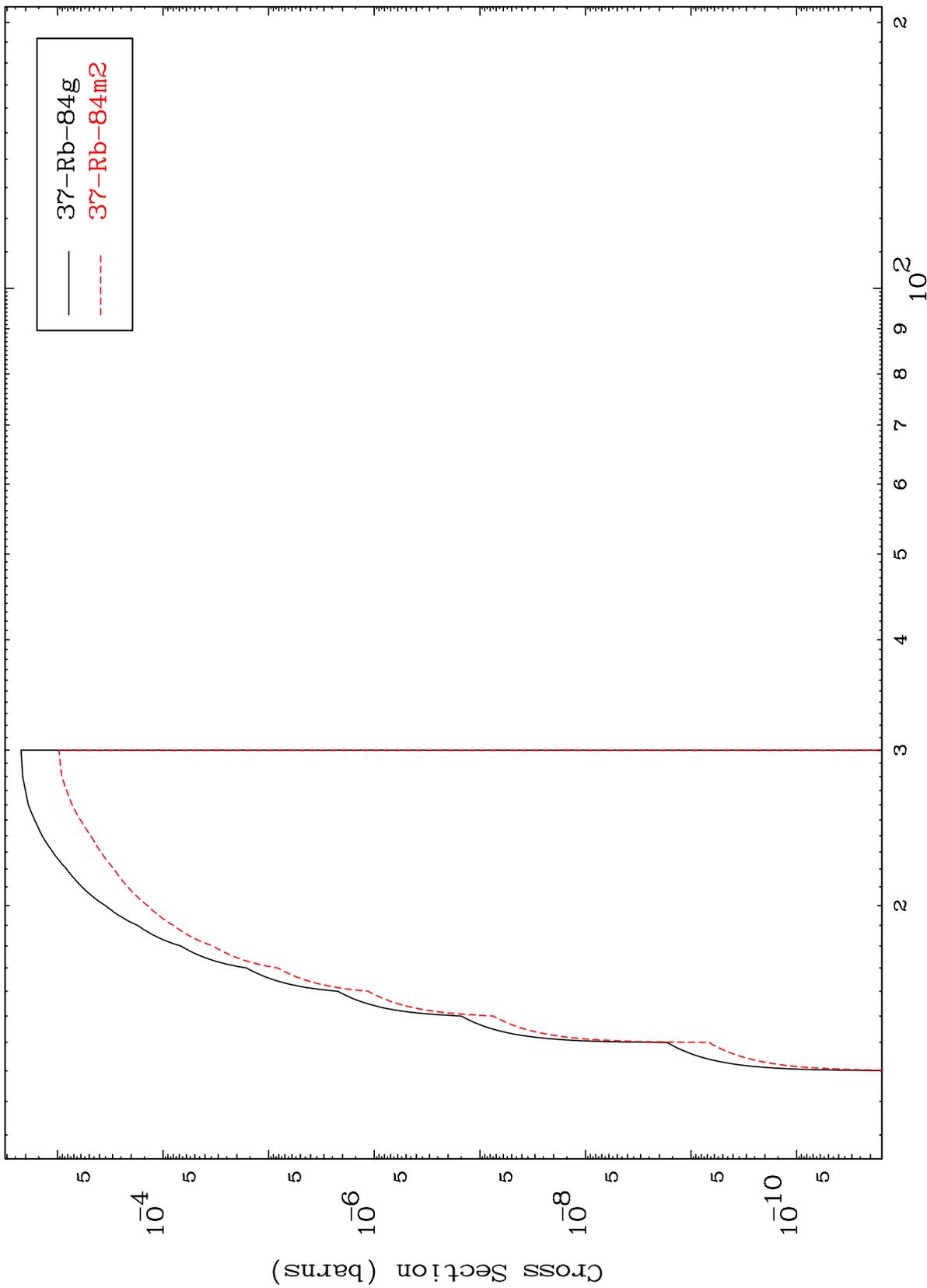
MAT 3728

³⁷Rb-86

(n,p)
Radionuclide Production Cross Section



(n,t)
Radionuclide Production Cross Section

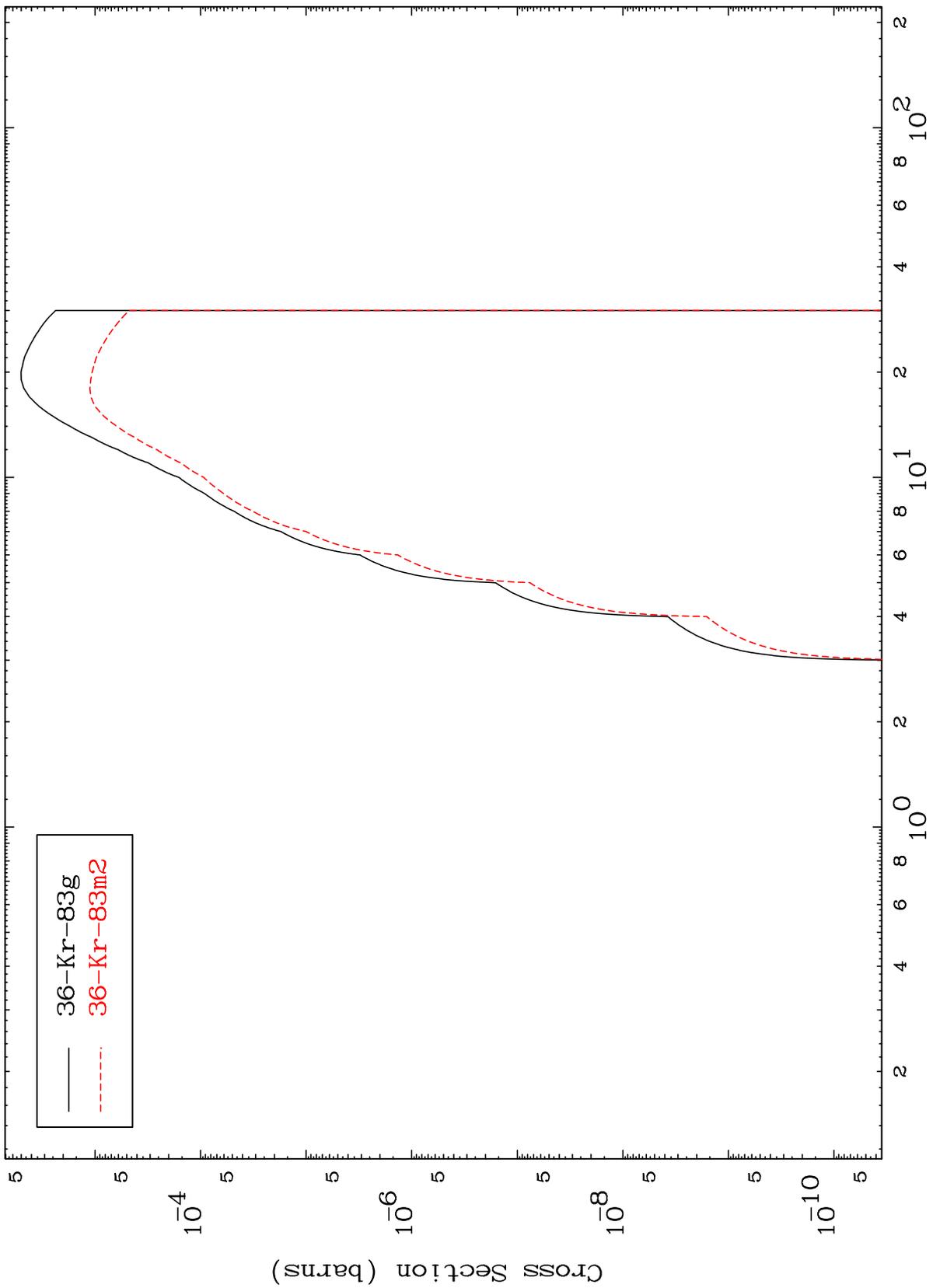


37-Rb-84g
37-Rb-84m2

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37-Rb-86

Radionuclide Production Cross Section
(n, α)



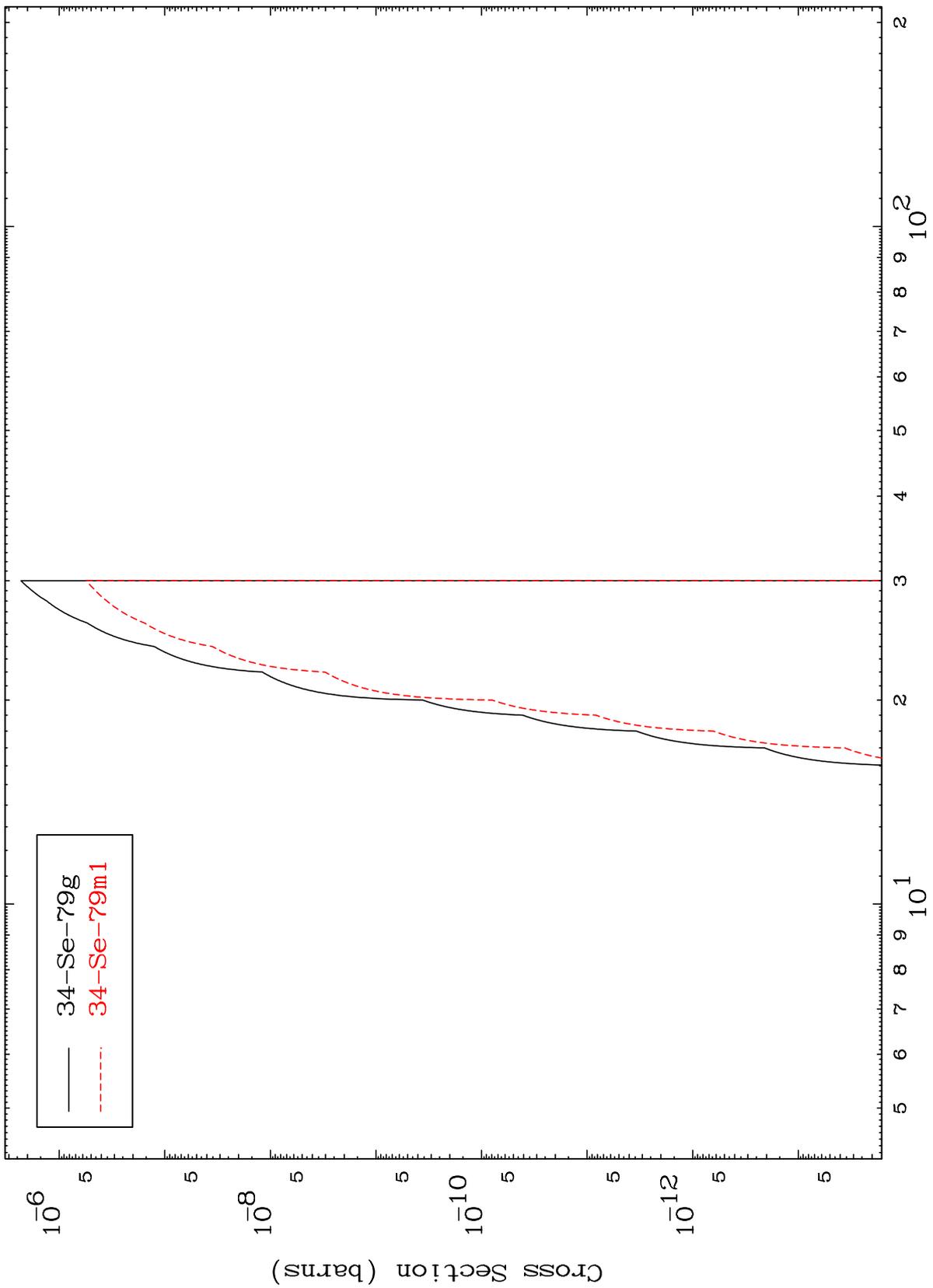
20

37-Rb-86

MAT 3728

37-Rb-86

Radionuclide Production Cross Section
(n, 2α)



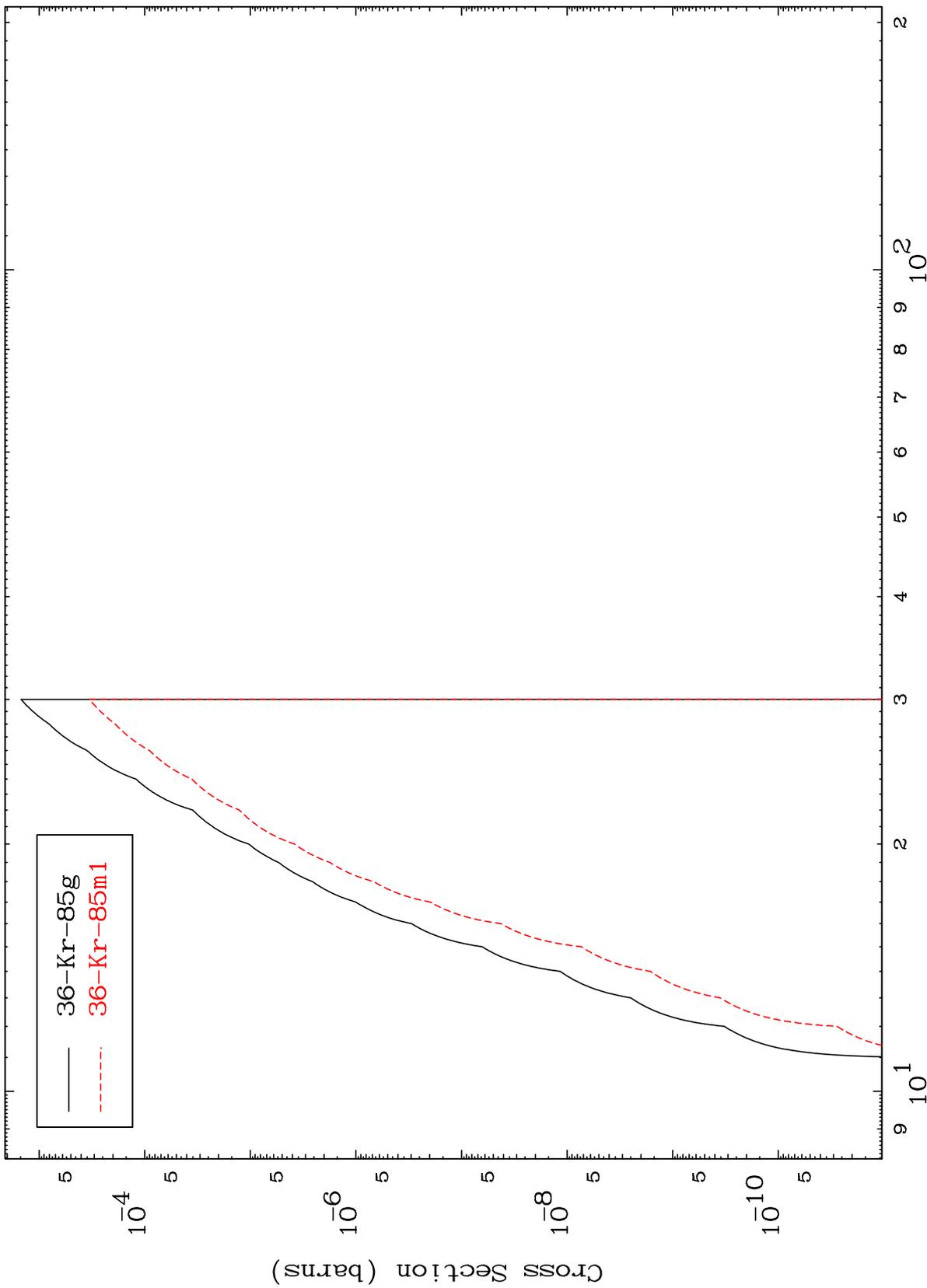
21

37-Rb-86

MAT 3728

37-Rb-86

(n,2p)
Radionuclide Production Cross Section



37-Rb-86

Incident Energy (MeV)

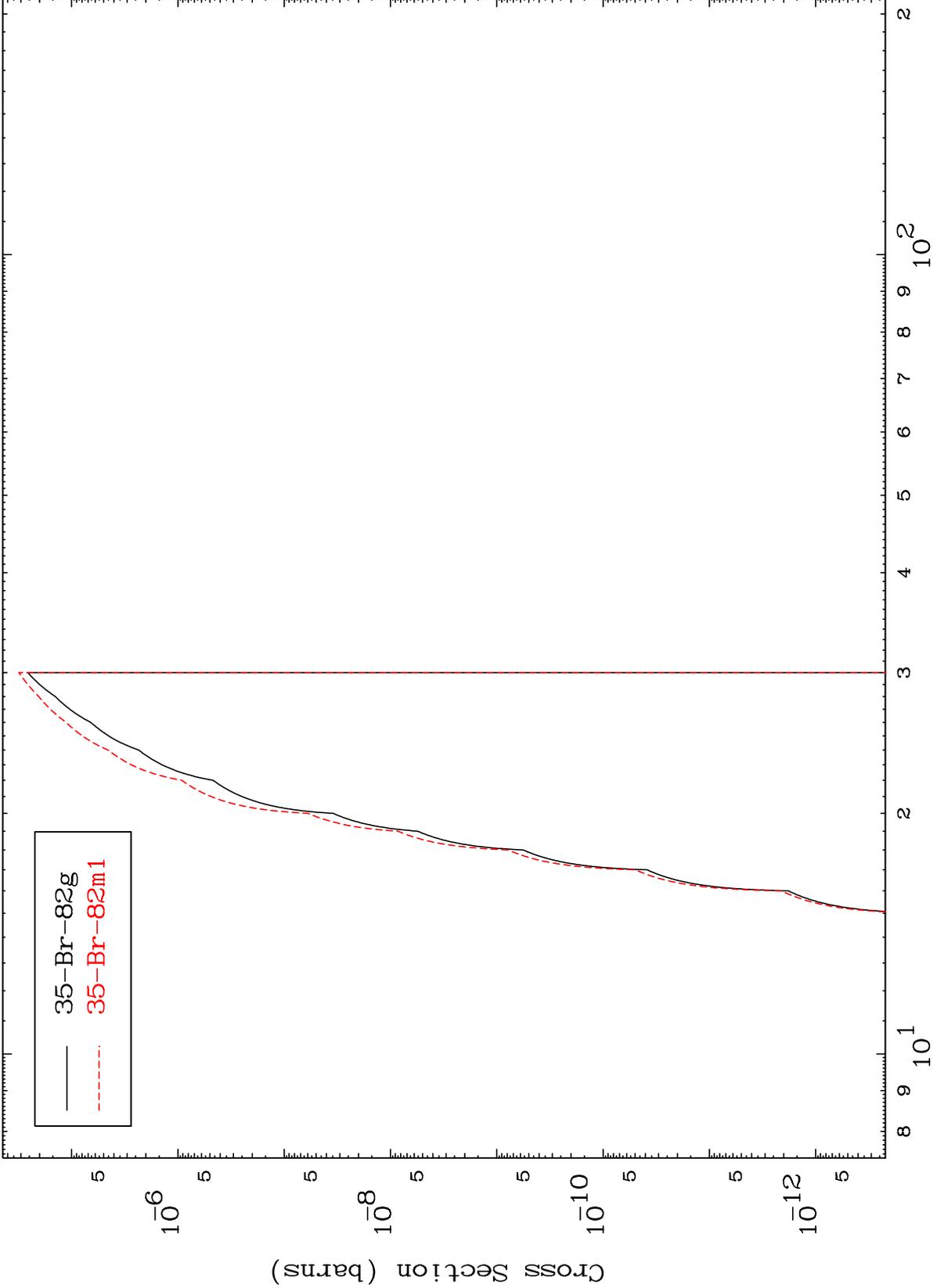
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MAT 3728

(n,p) α

37-Rb-86

Radionuclide Production Cross Section



35-Br-82g
35-Br-82m1

23

Incident Energy (MeV)

37-Rb-86

Radionuclide Production Cross Section

