

Program EVALPLOT
(Version 2021-1)

by

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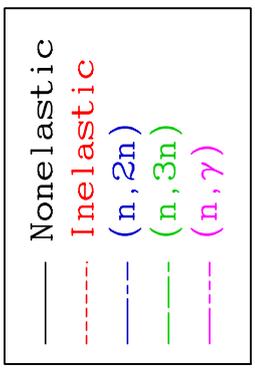
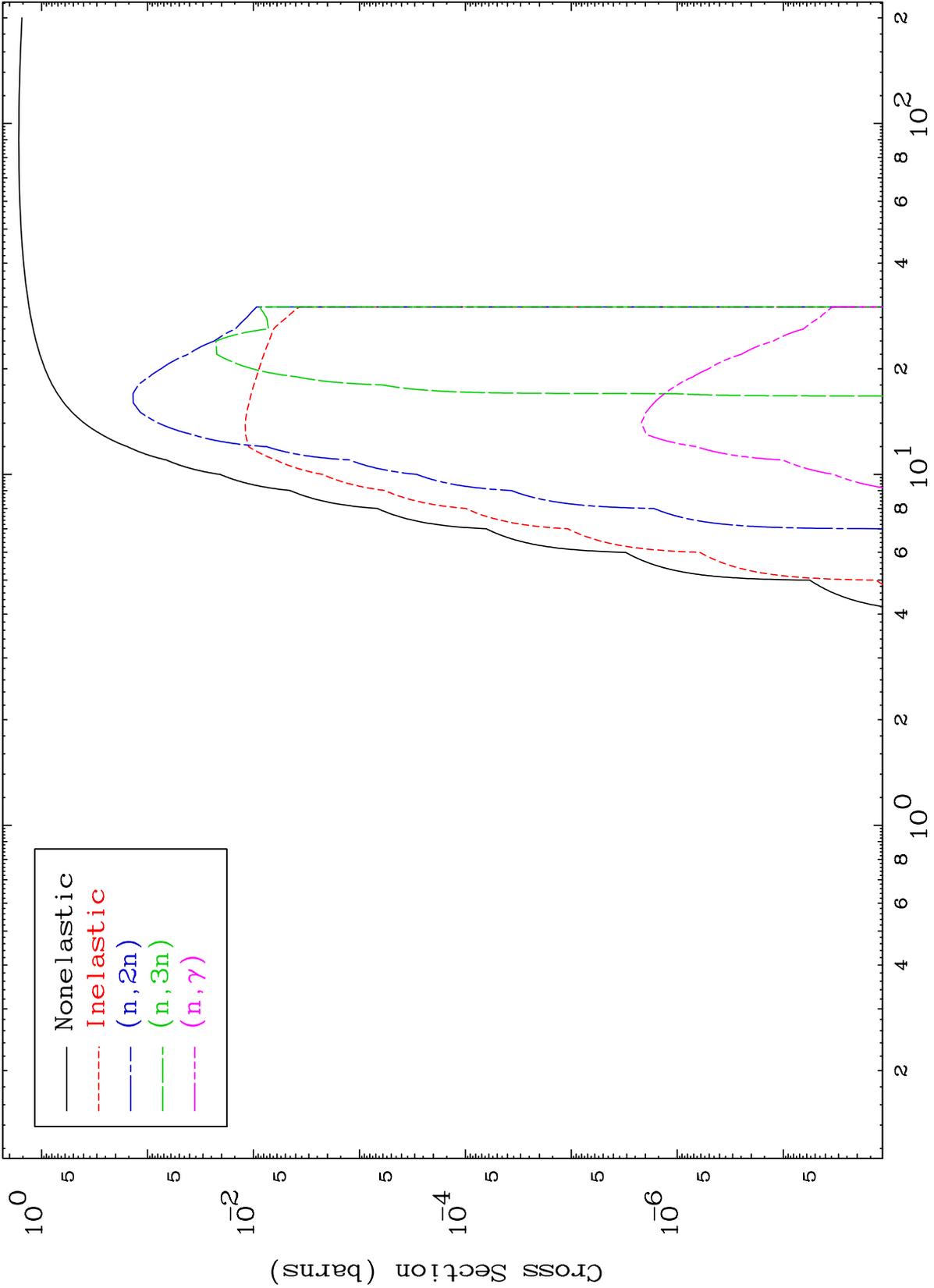
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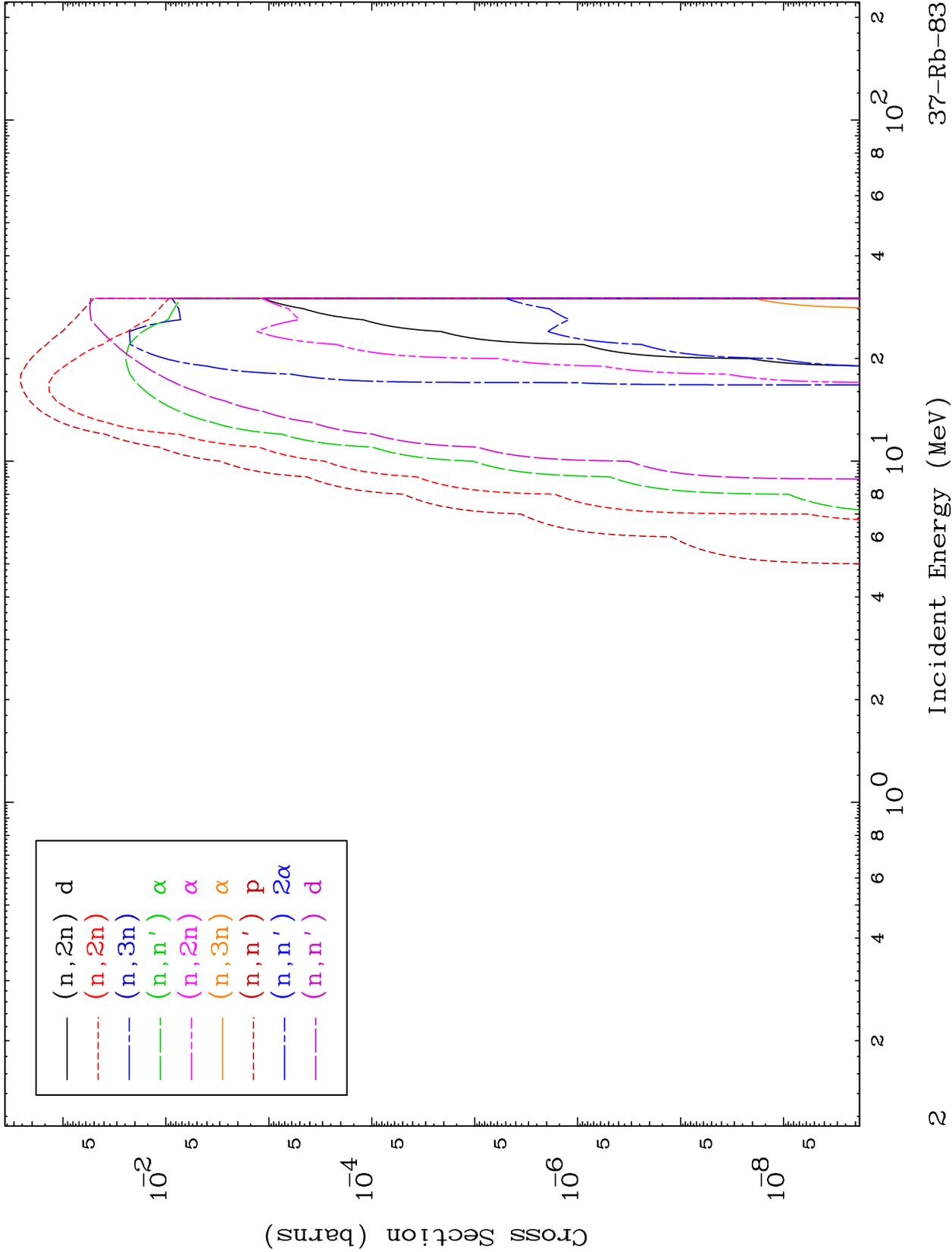
MAT 3719

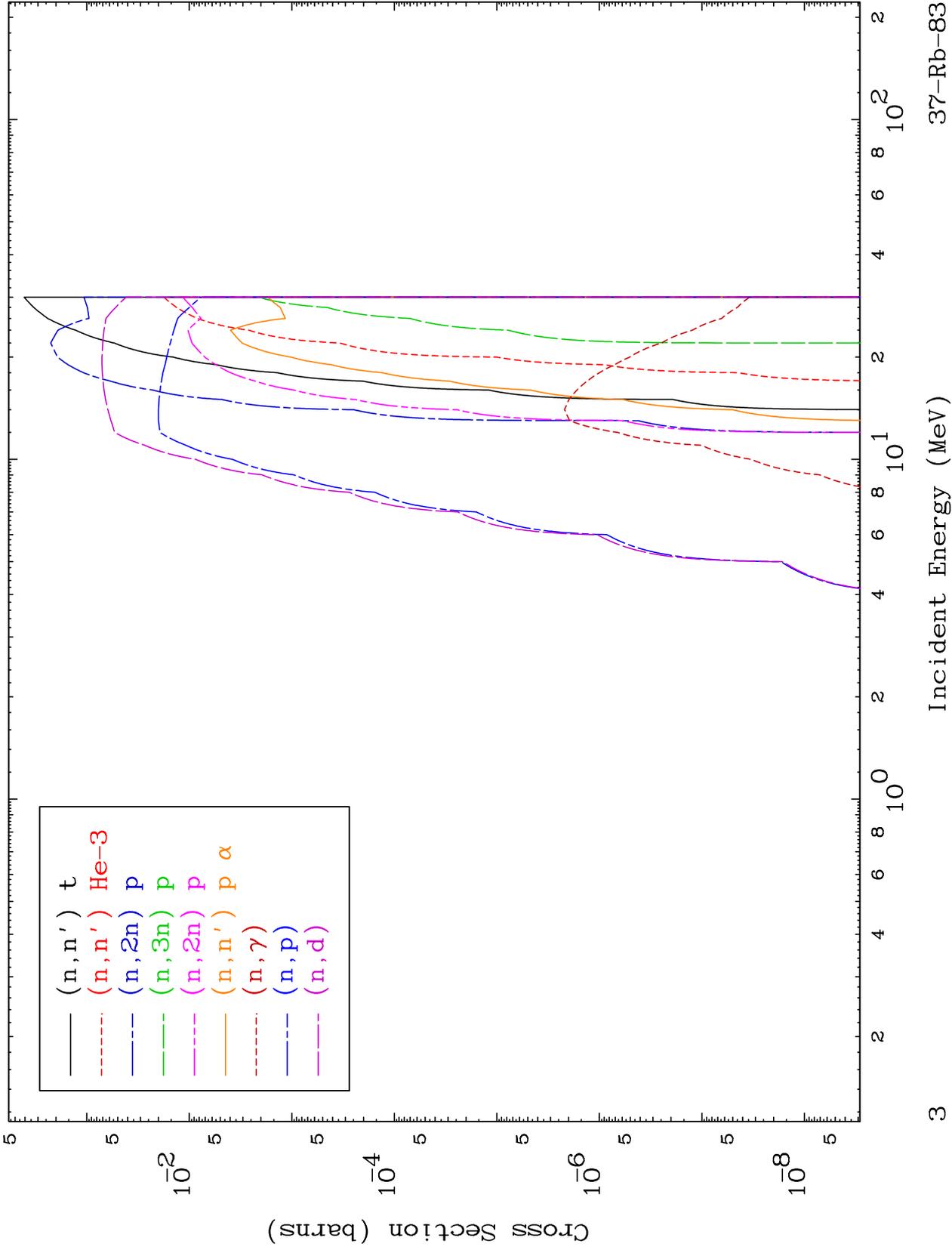
He-3 Major

37-Rb-83

0 Kelvin Cross Sections



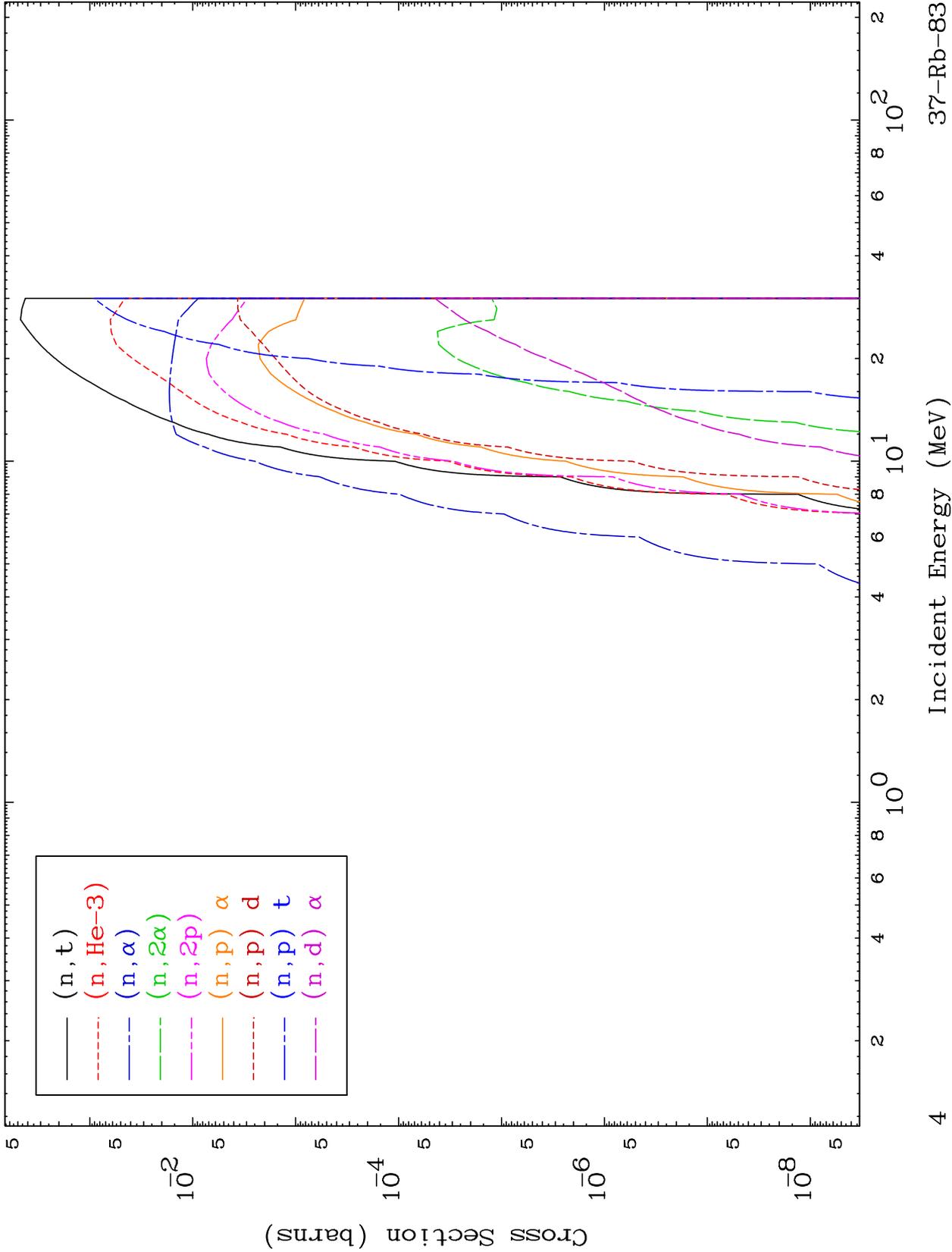


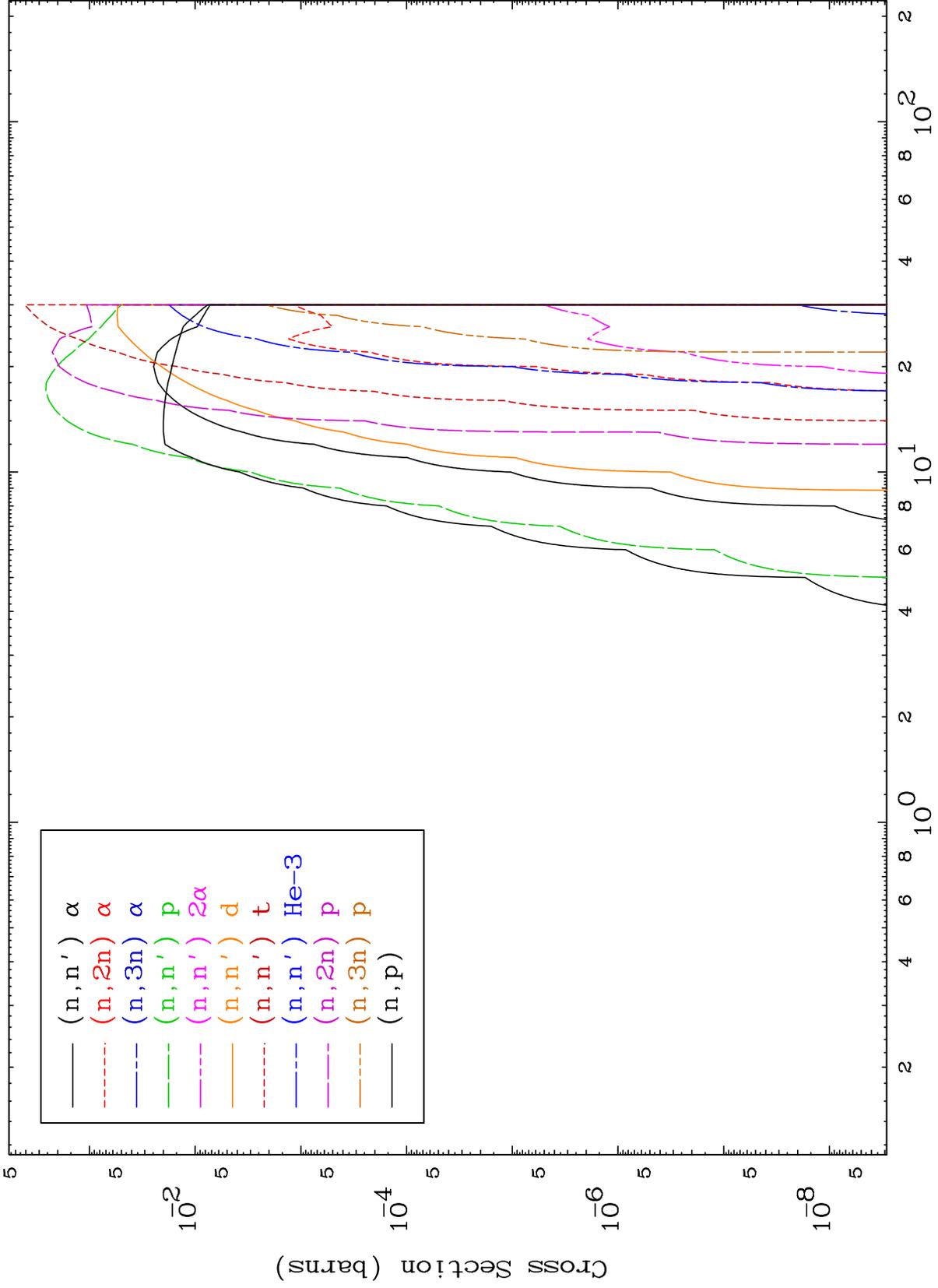


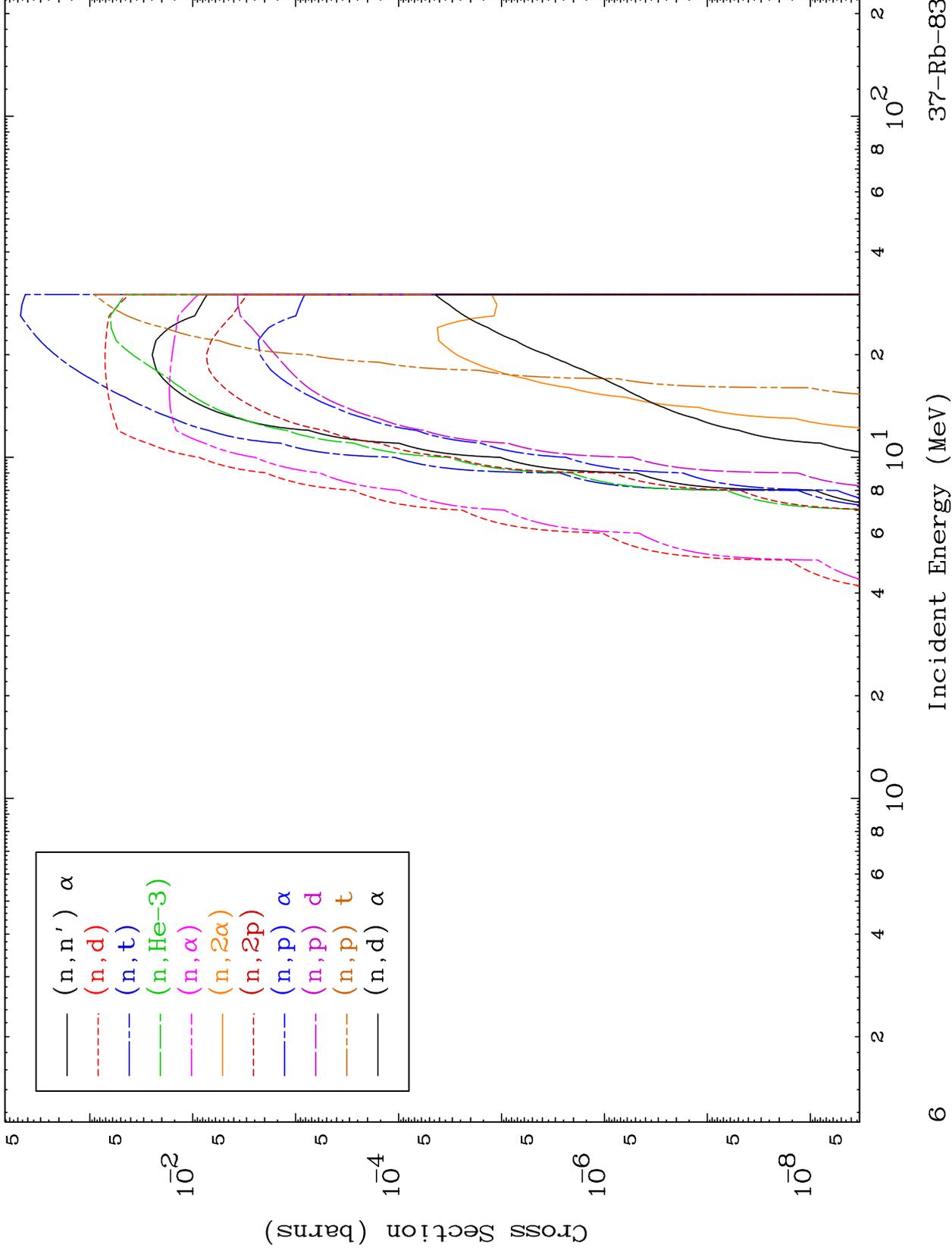
MAT 3719

He-3 Neutron Absorption
0 Kelvin Cross Sections

37-Rb-83



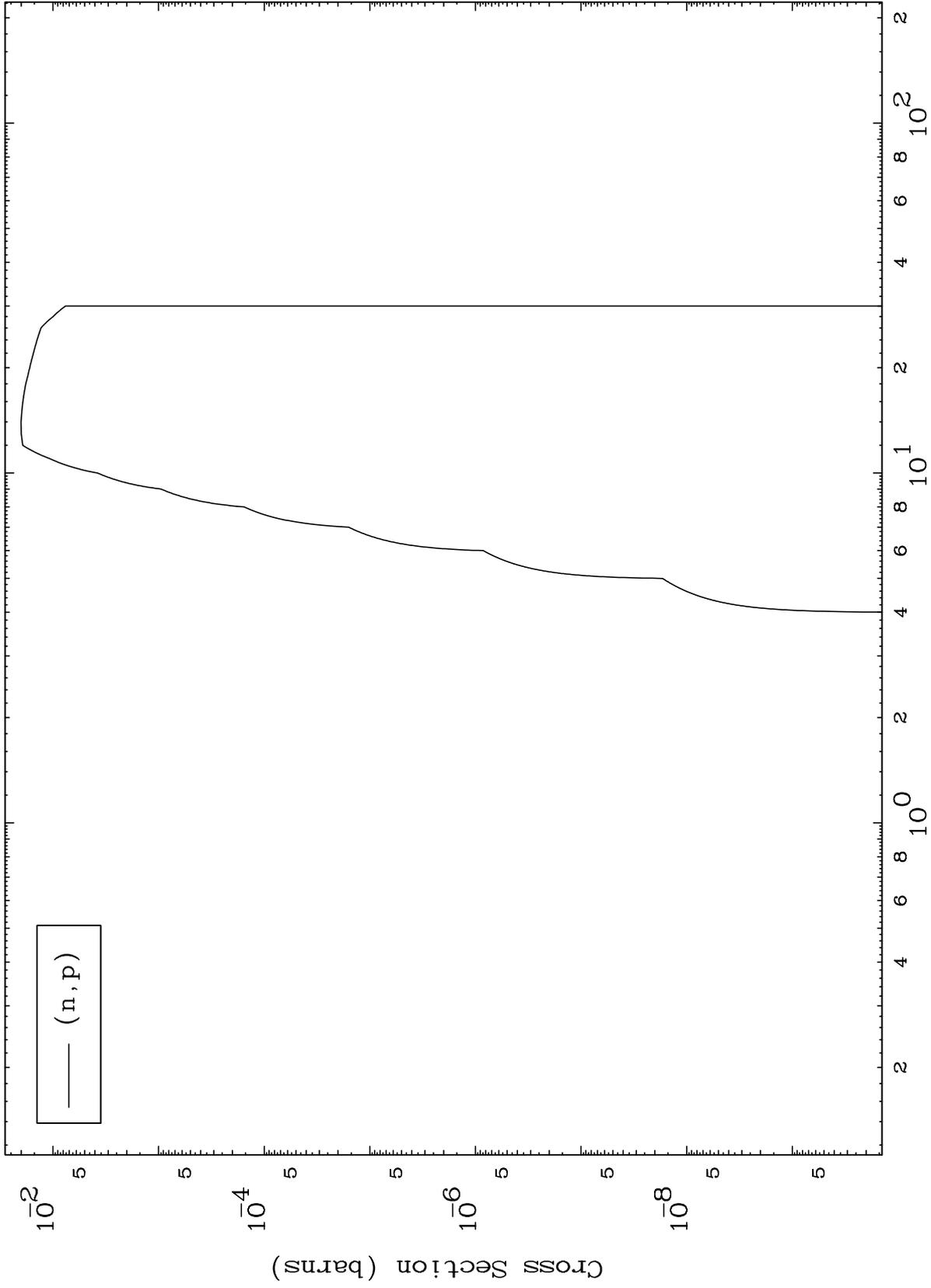




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(He-3,p) Levels
0 Kelvin Cross Sections

37-Rb-83



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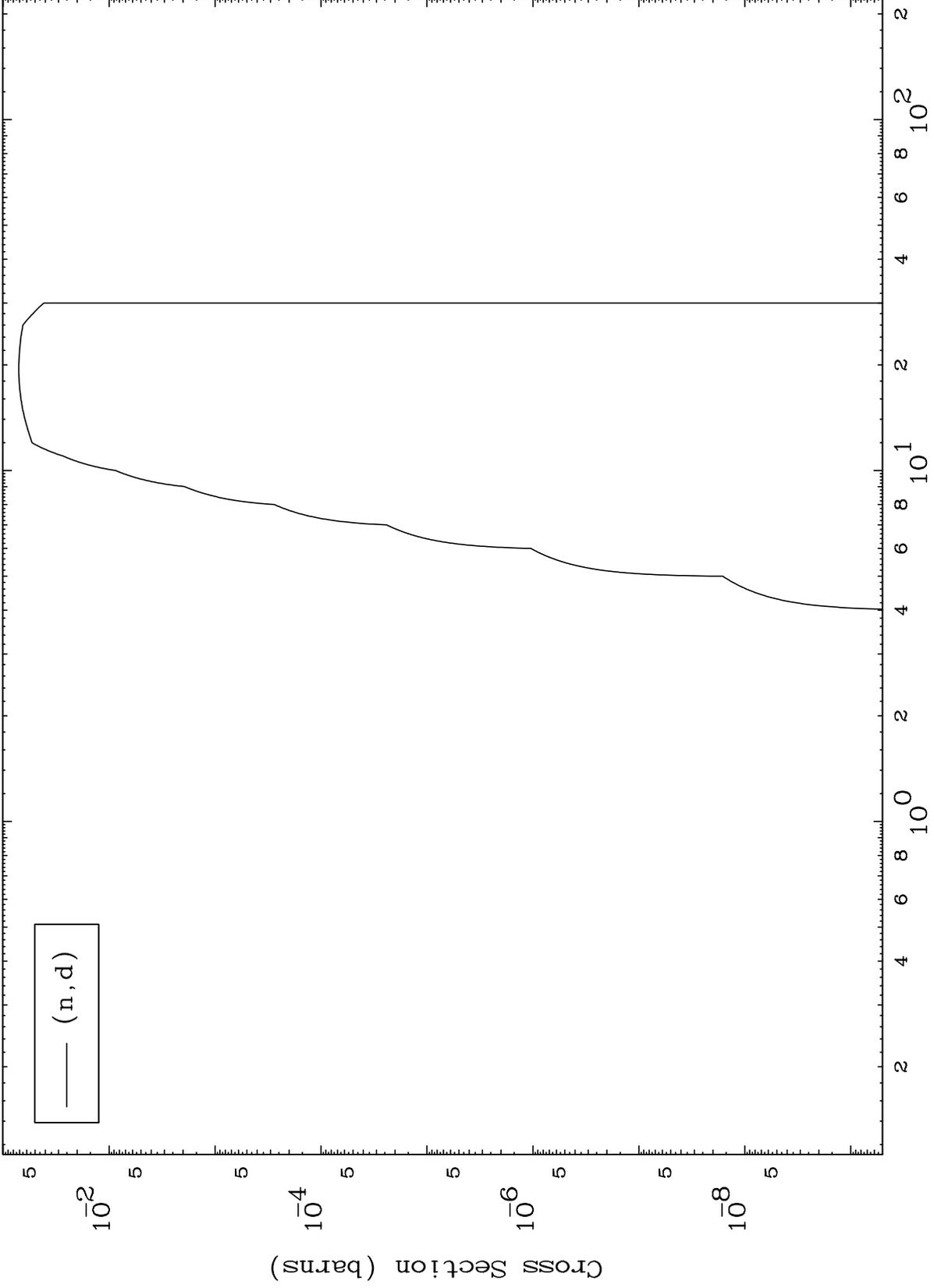
Incident Energy (MeV)

37-Rb-83

MAT 3719

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

37-Rb-83

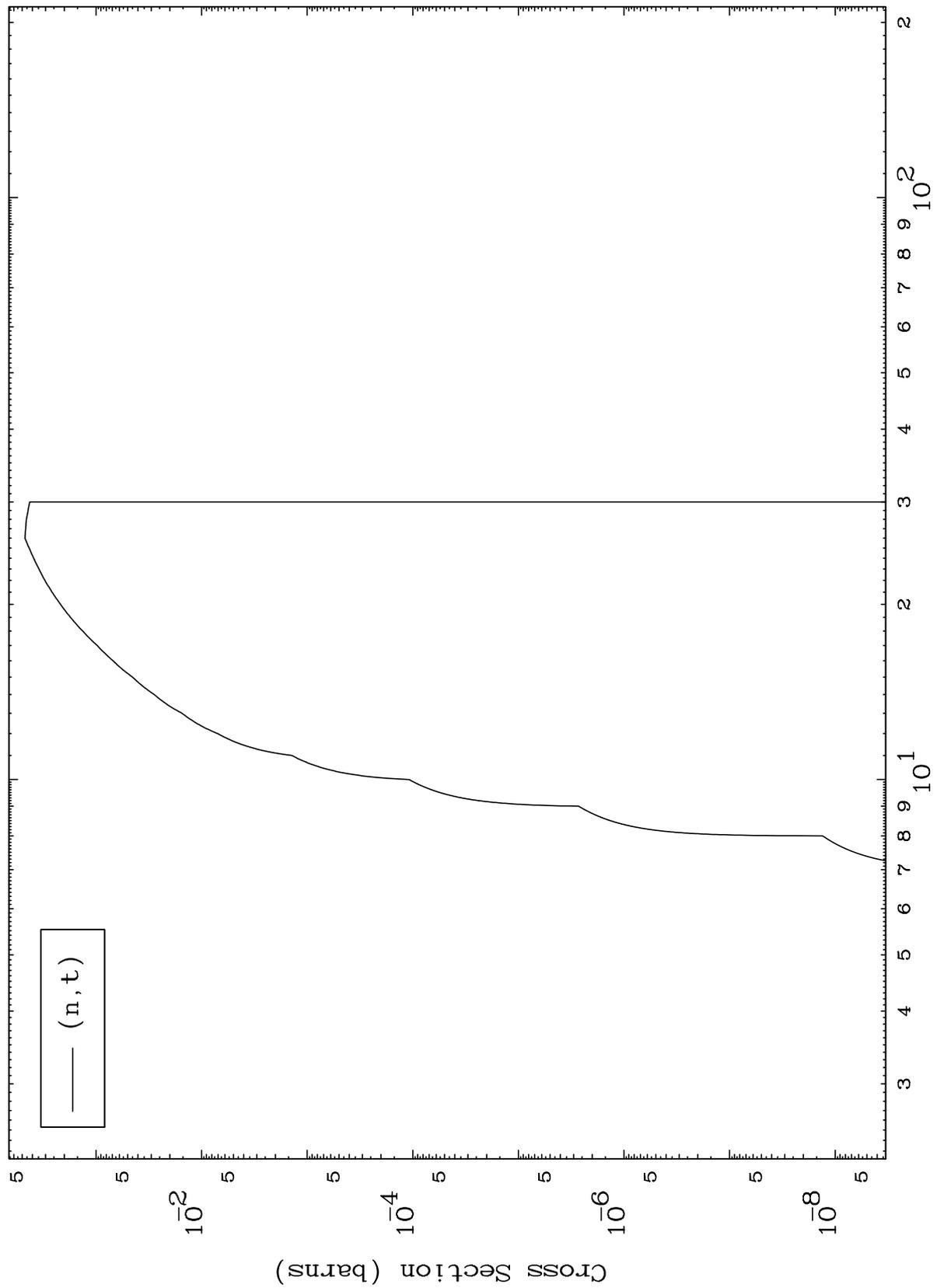


MAT 3719

(He-3,t) Levels

37-Rb-83

0 Kelvin Cross Sections

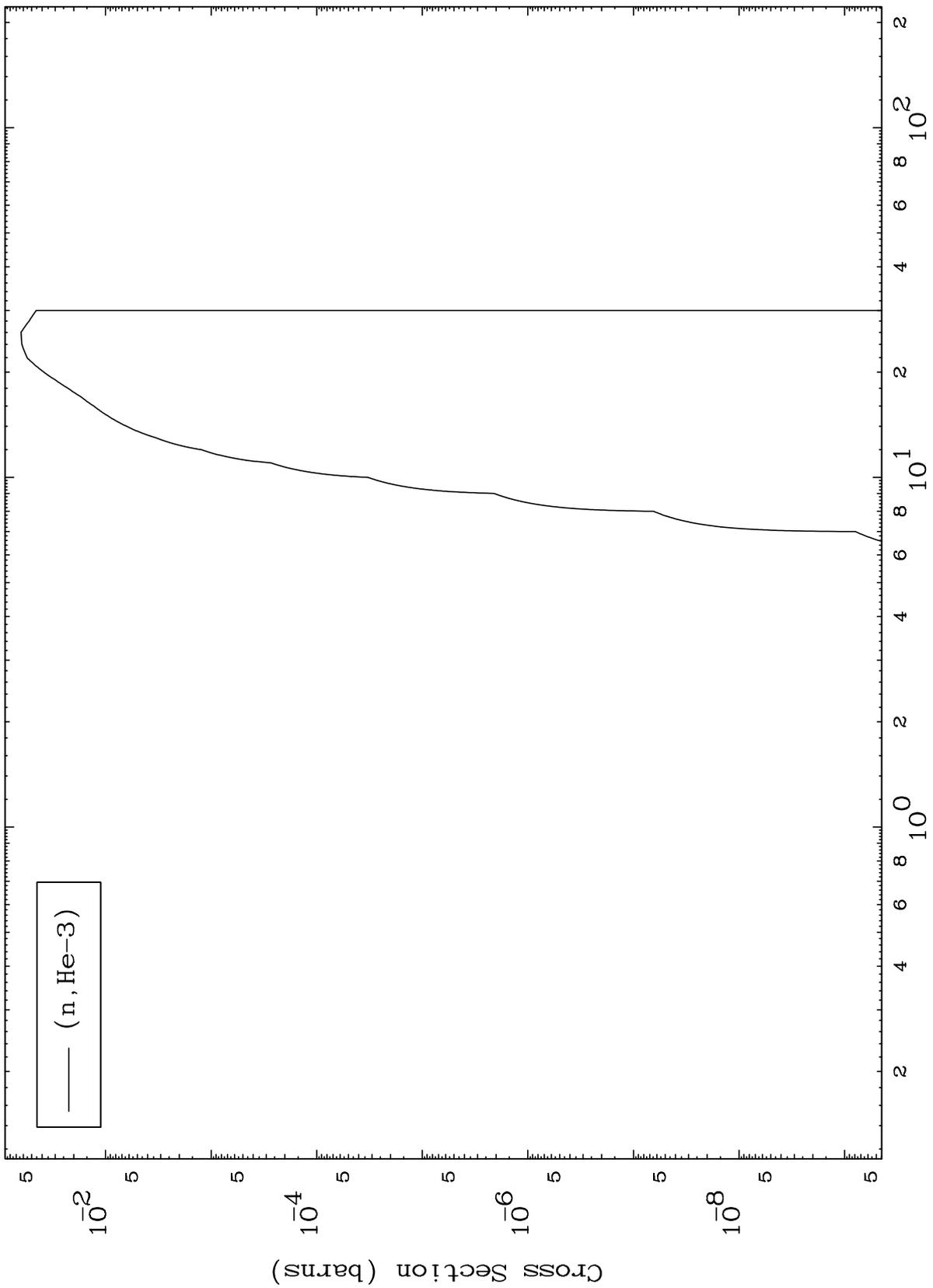


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(He-3, He3) Levels

37-Rb-83

0 Kelvin Cross Sections



10

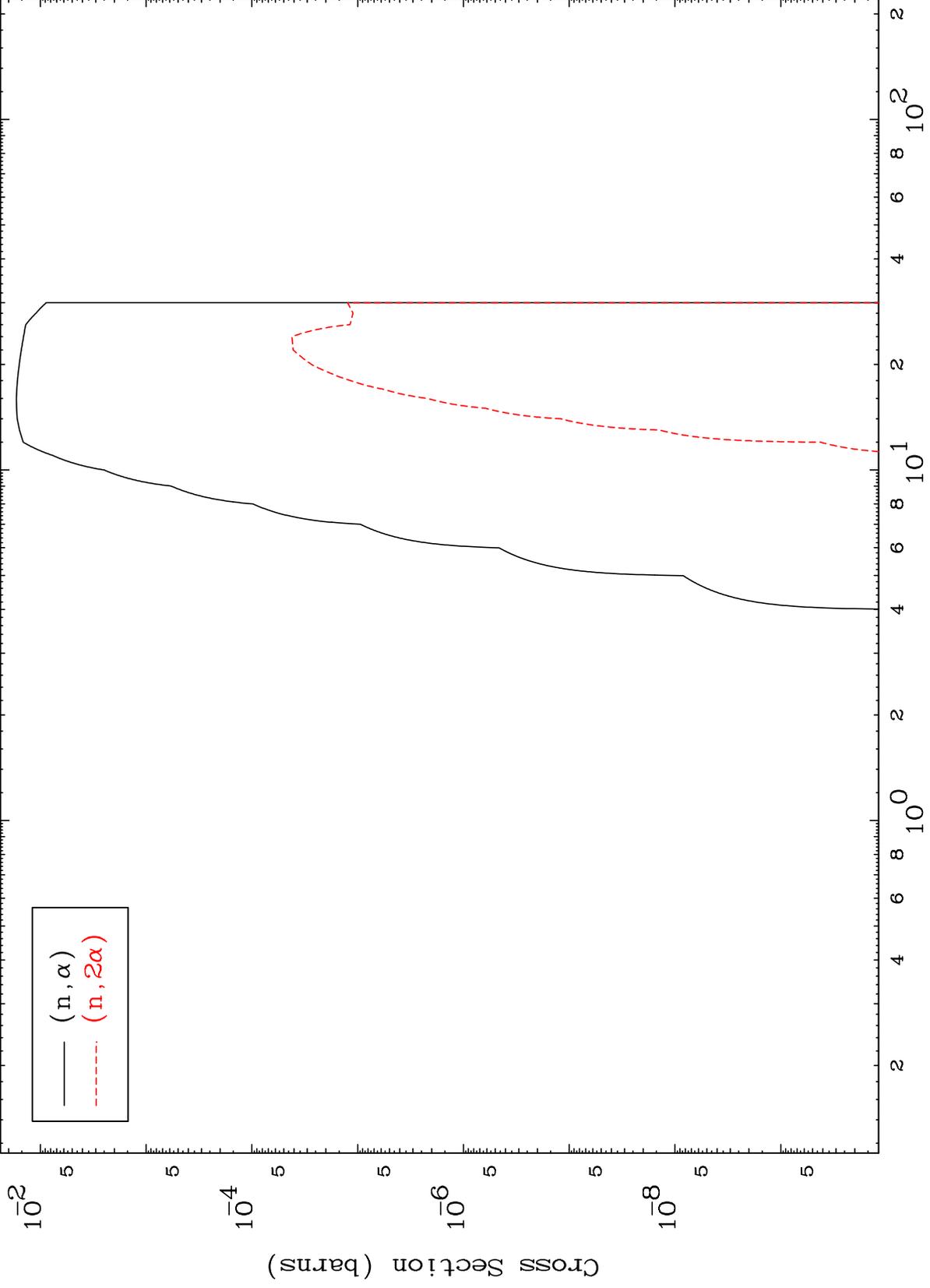
Incident Energy (MeV)

37-Rb-83

MAT 3719

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

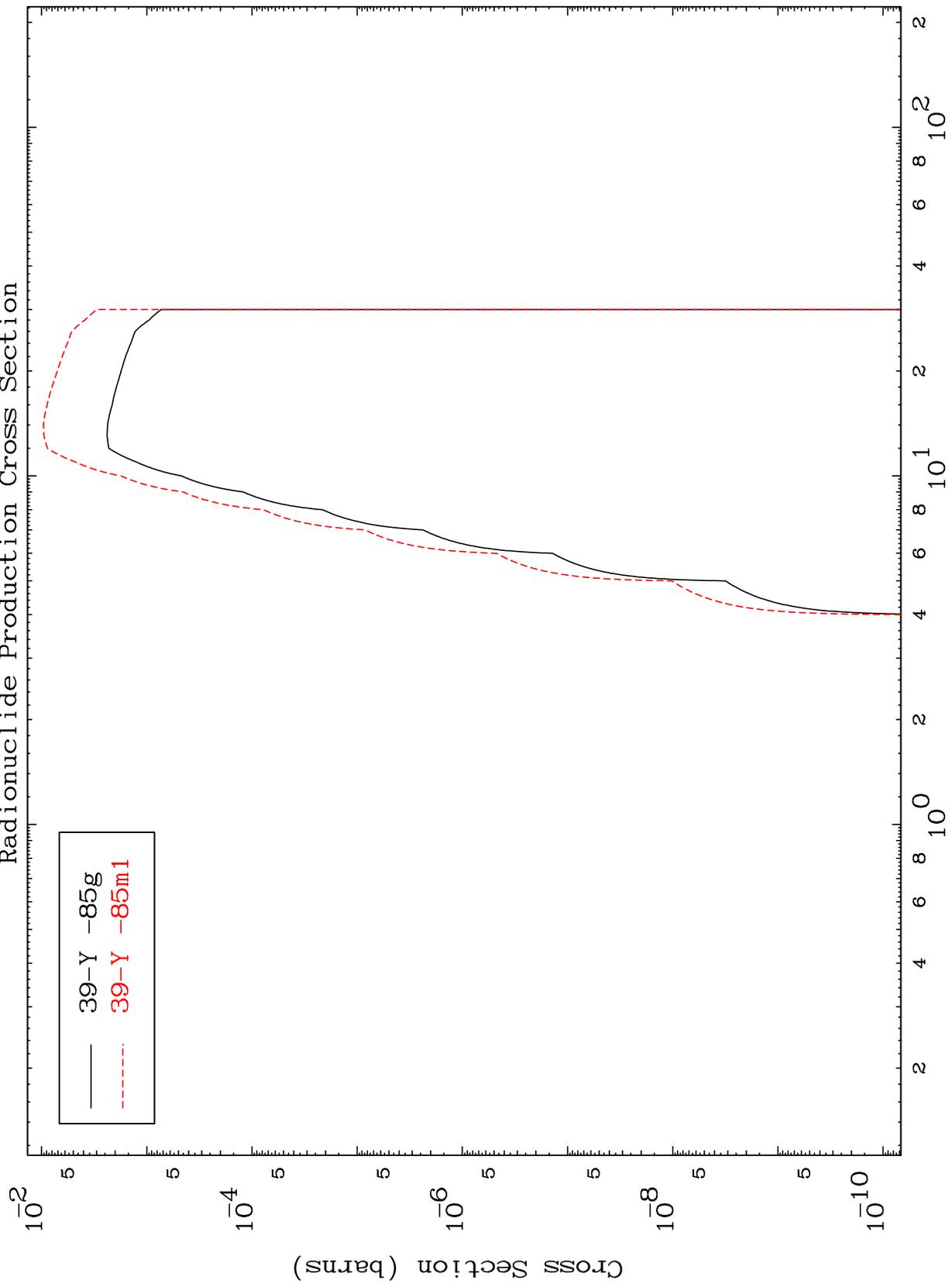
37-Rb-83



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37-Rb-83

Inelastic
Radionuclide Production Cross Section

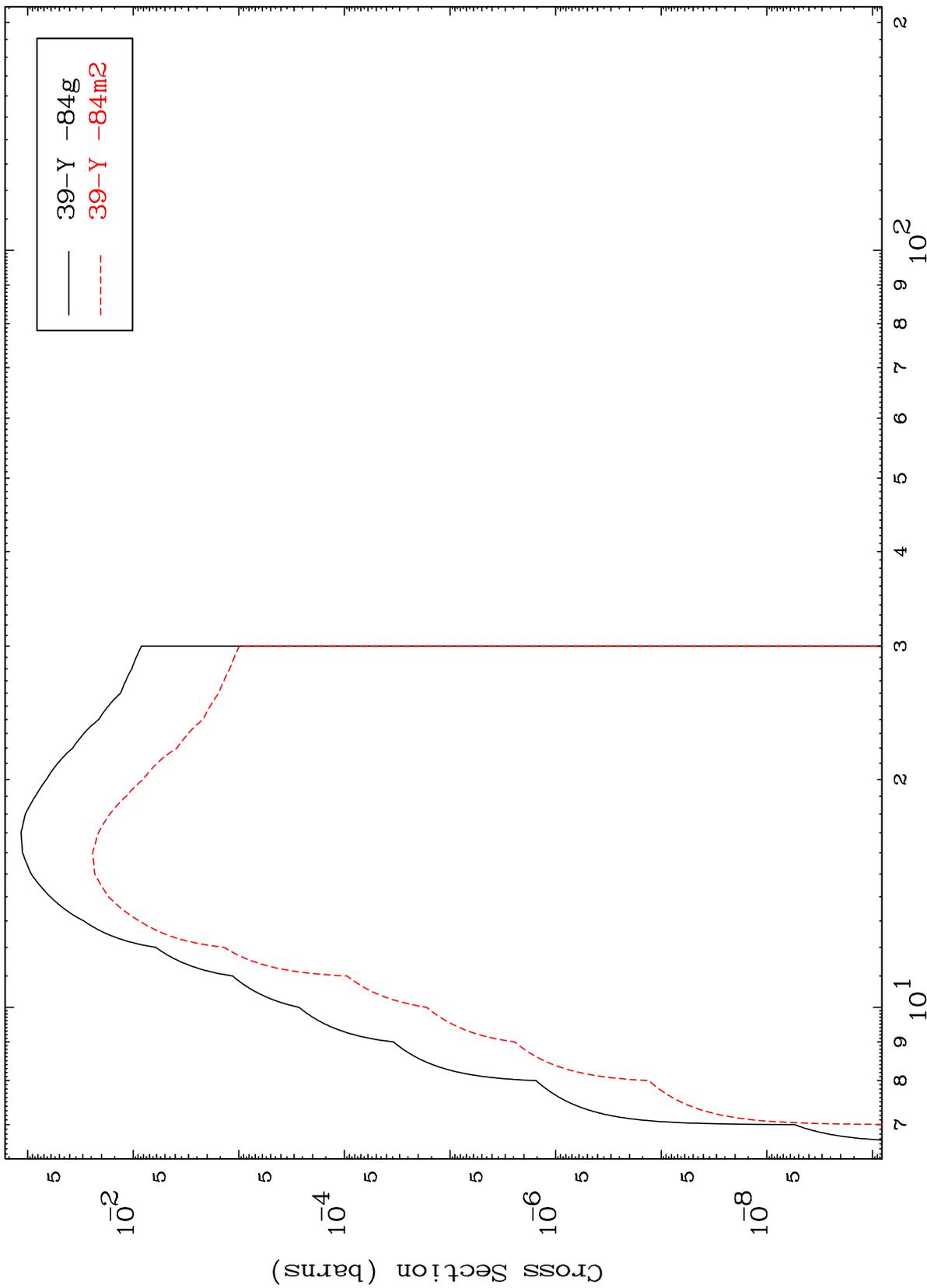


37-Rb-83

Incident Energy (MeV)

12

(n,2n)
Radionuclide Production Cross Section

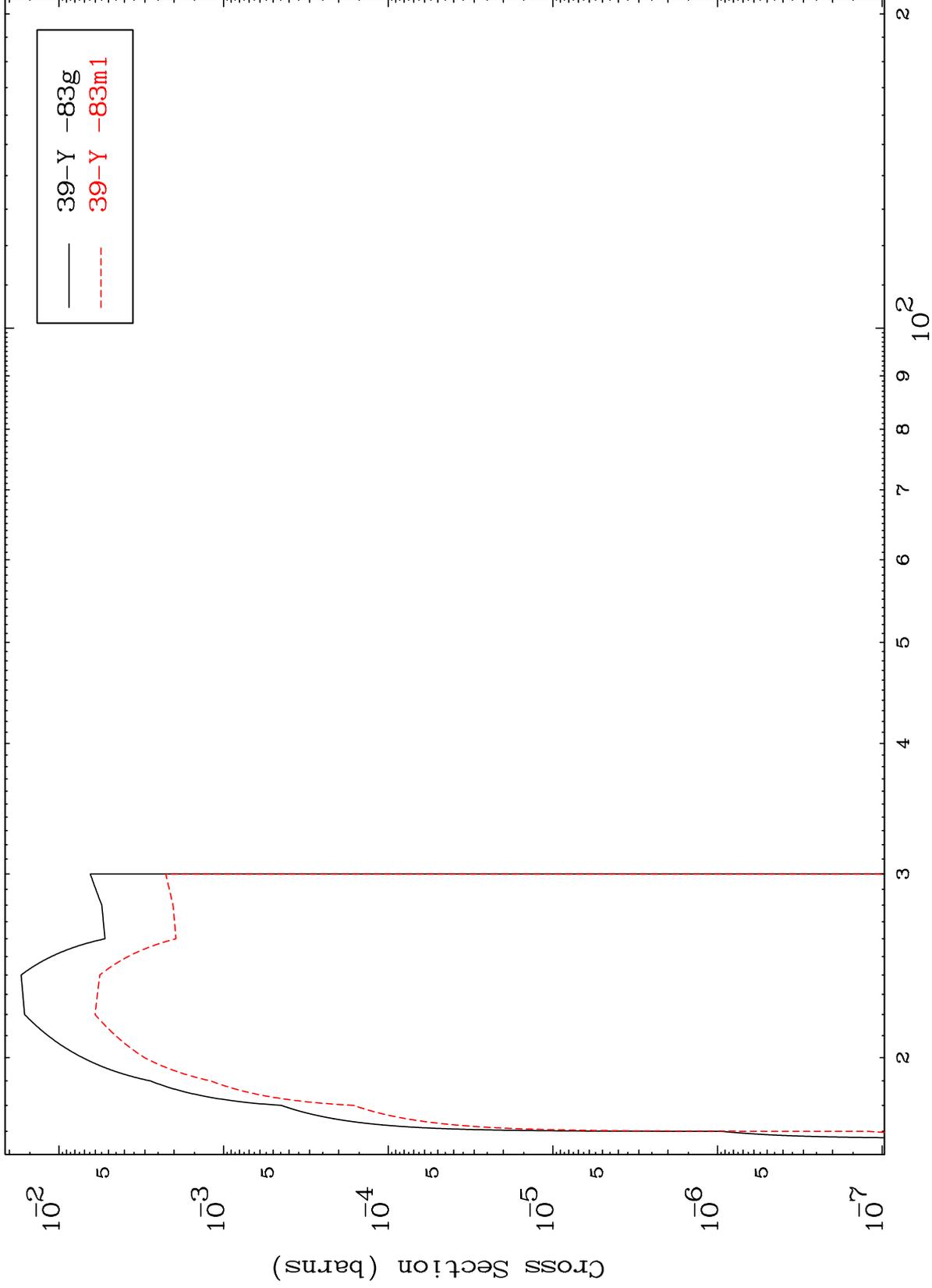


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(n,3n)

37-Rb-83

Radionuclide Production Cross Section



14

Incident Energy (MeV)

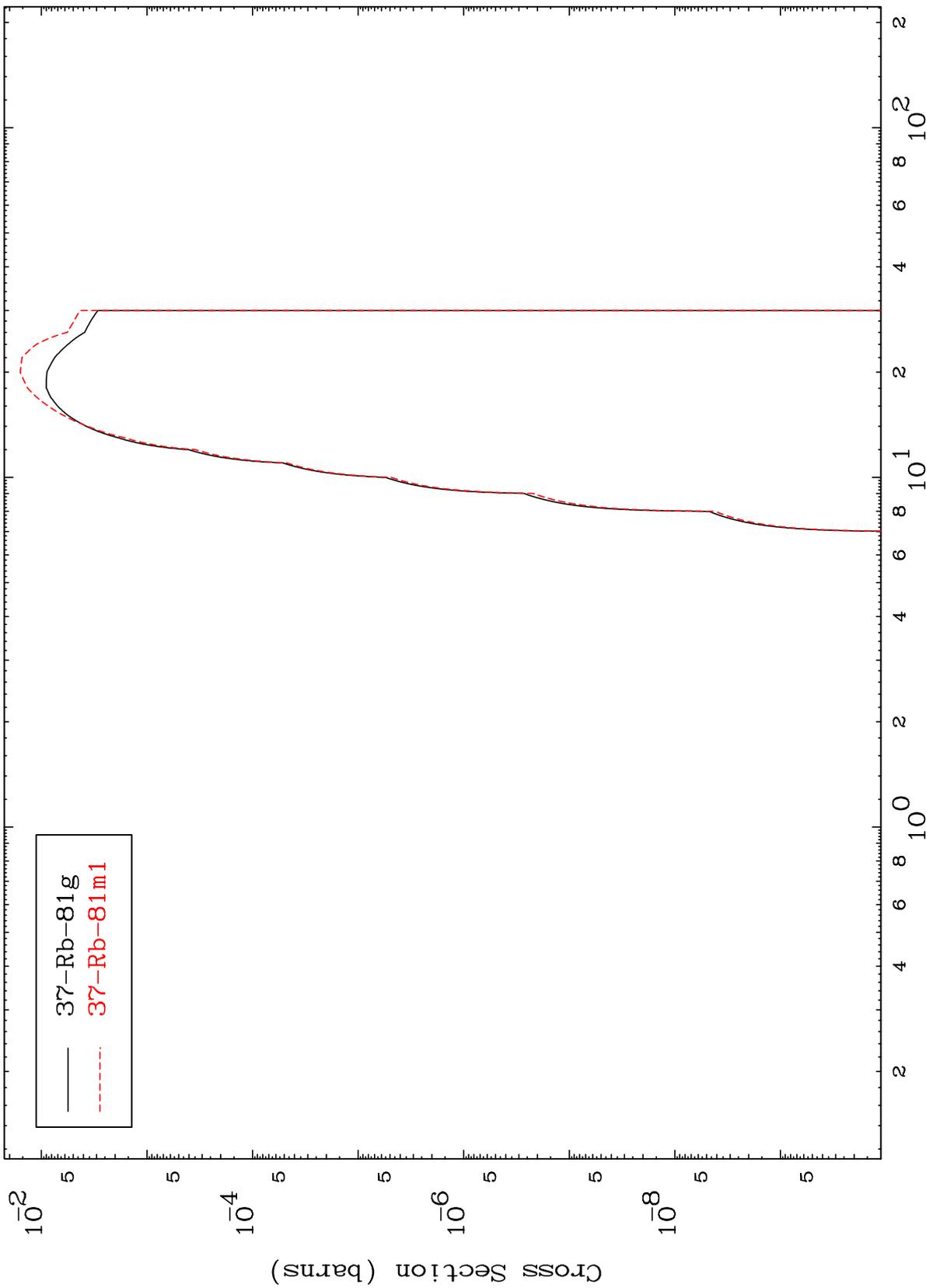
37-Rb-83

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$(n, n') \alpha$

37-Rb-83

Radionuclide Production Cross Section

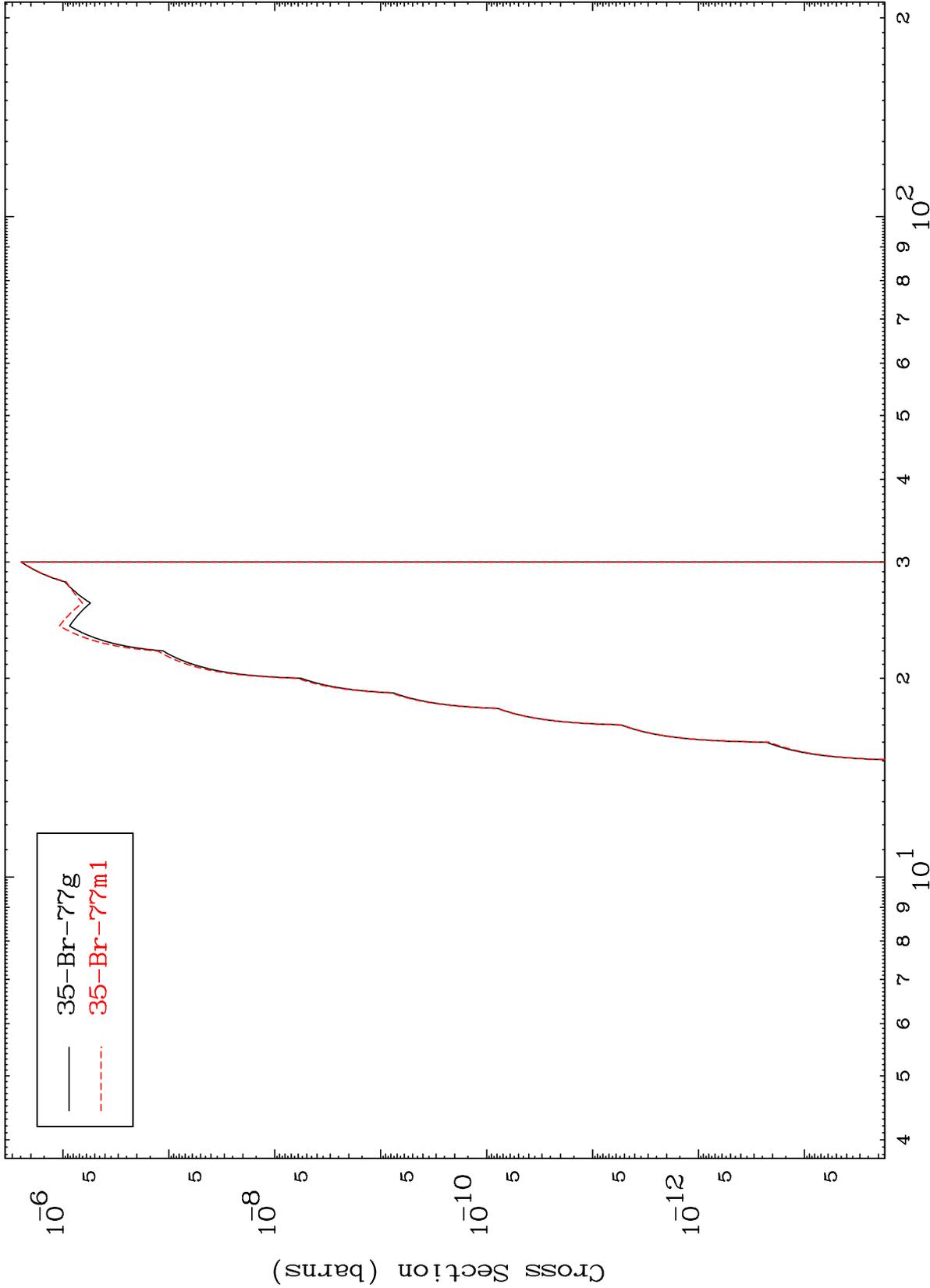


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(n,n') 2α

37-Rb-83

Radionuclide Production Cross Section



16

Incident Energy (MeV)

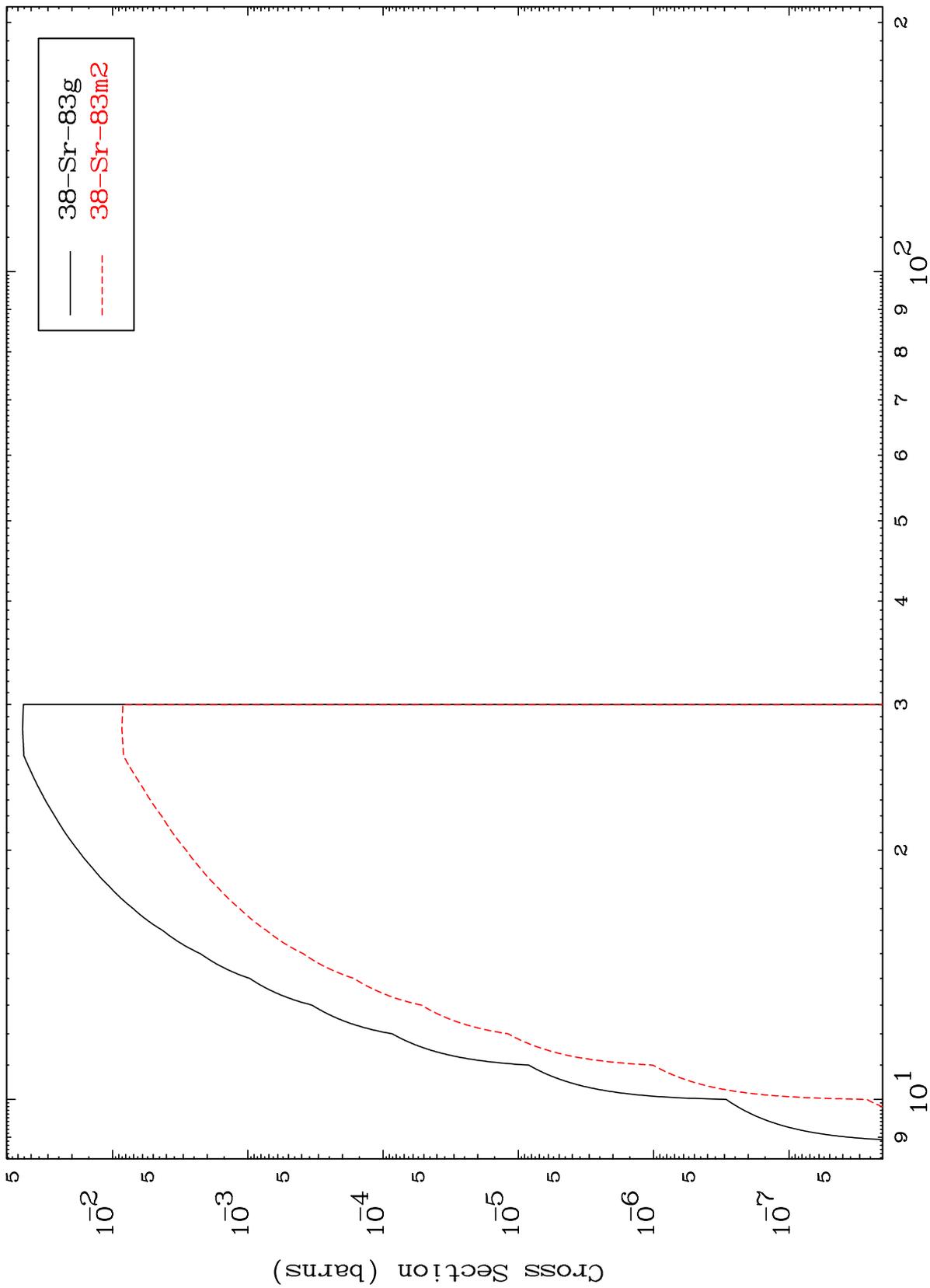
37-Rb-83

MAT 3719

(n,n') d

37-Rb-83

Radionuclide Production Cross Section



17

Incident Energy (MeV)

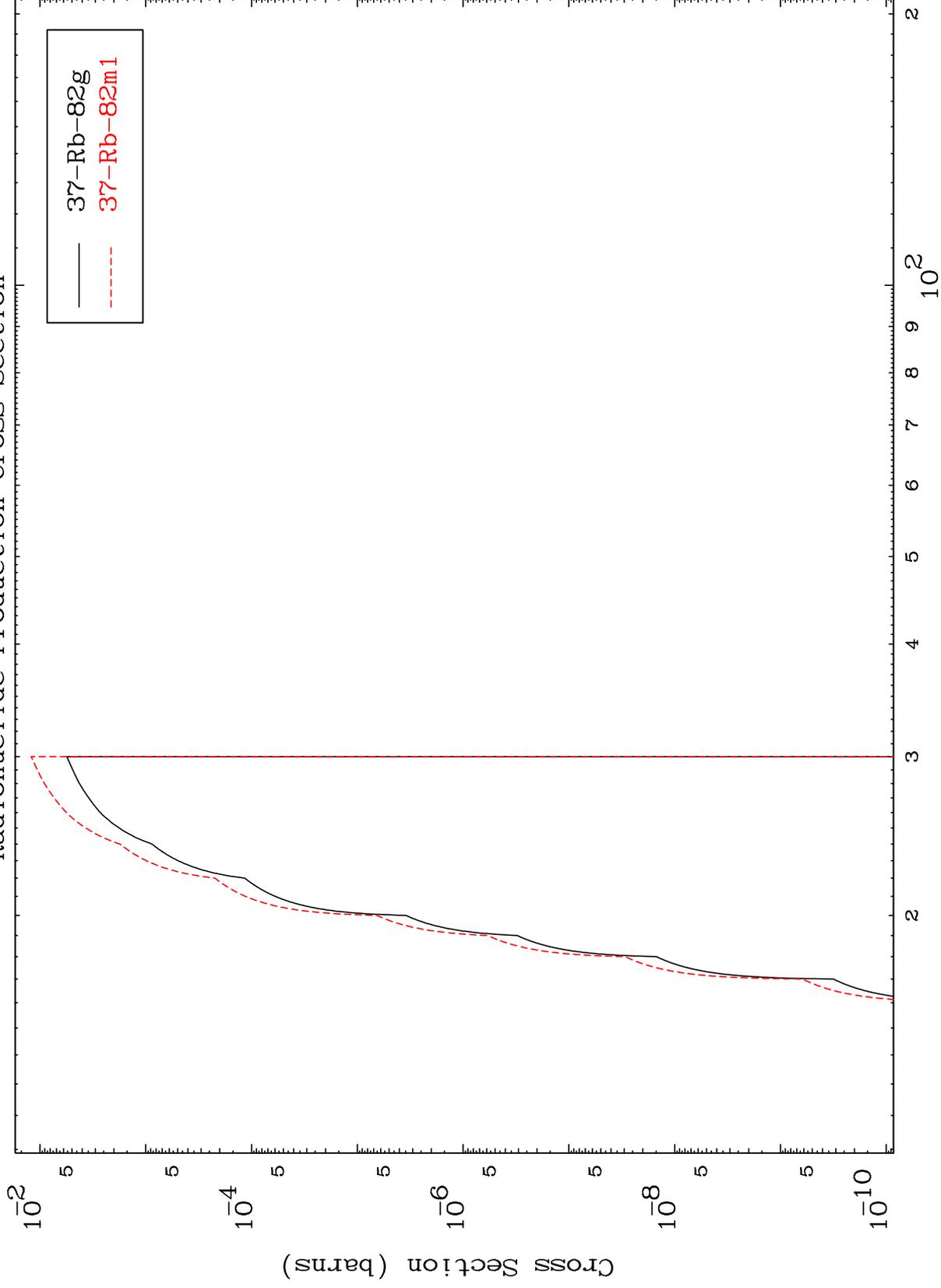
37-Rb-83

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(n,n') He-3

37-Rb-83

Radionuclide Production Cross Section

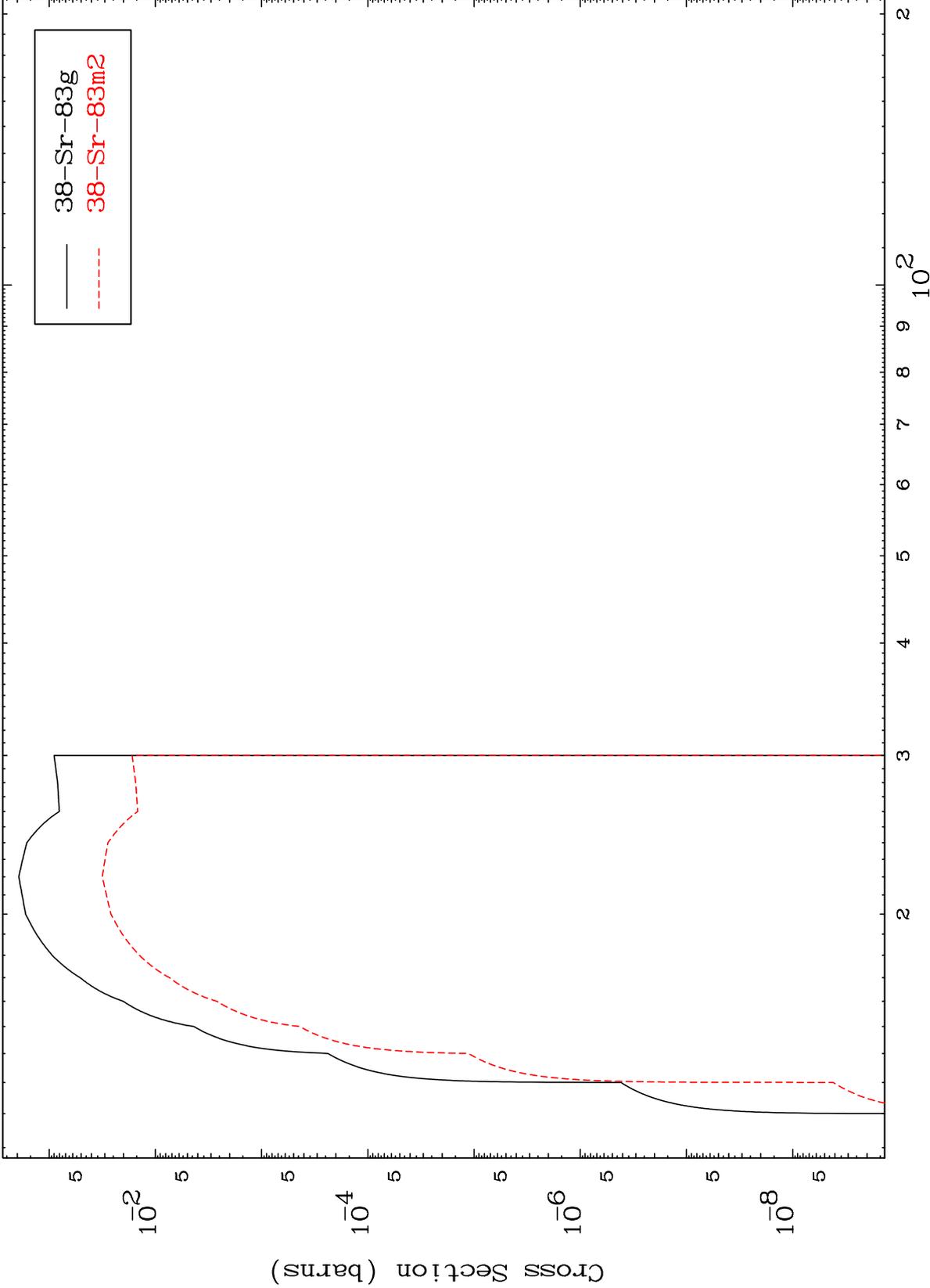


18

Incident Energy (MeV)

37-Rb-83

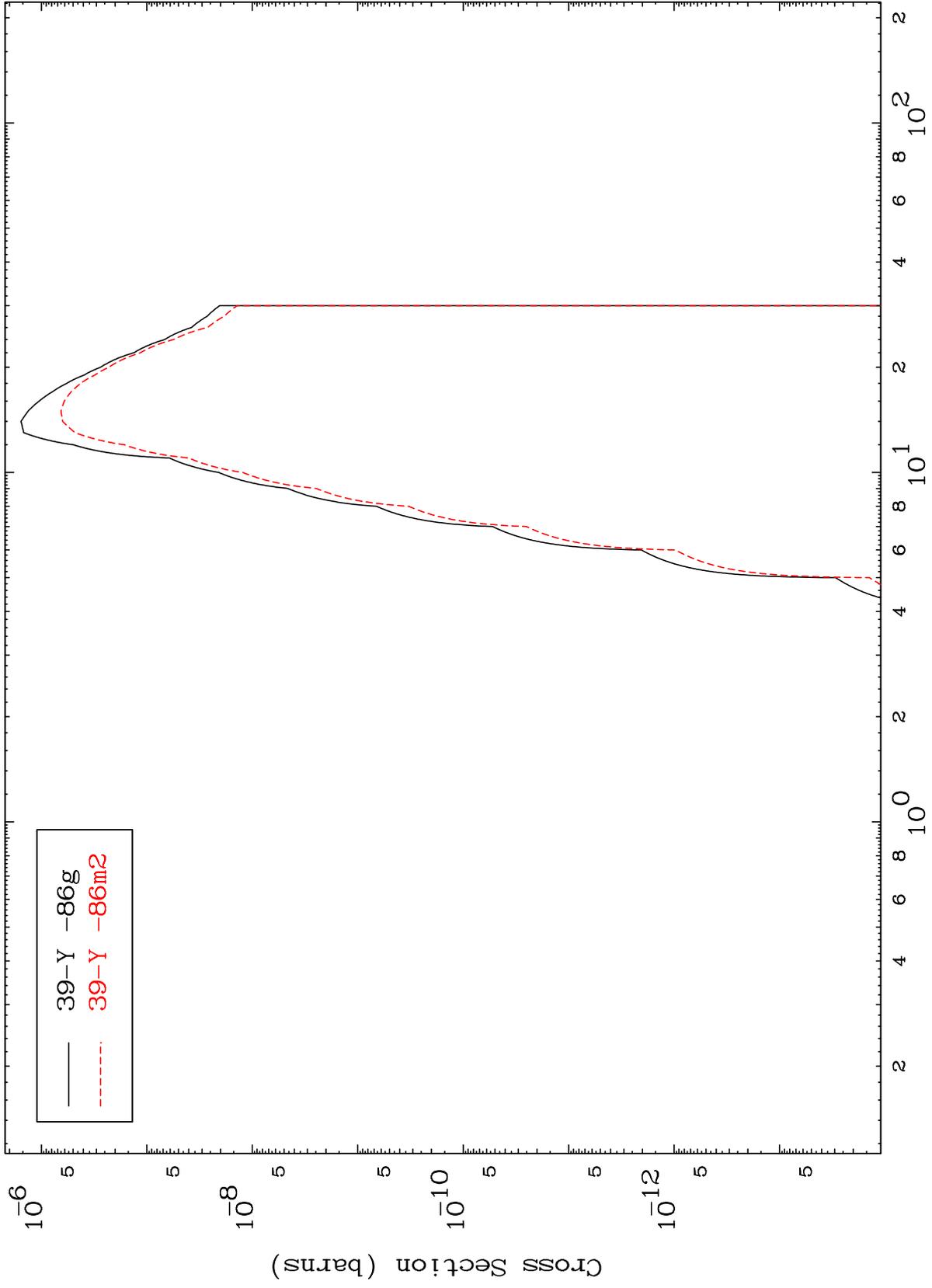
Radionuclide Production Cross Section



MAT 3719

37-Rb-83

(n, γ)
Radionuclide Production Cross Section



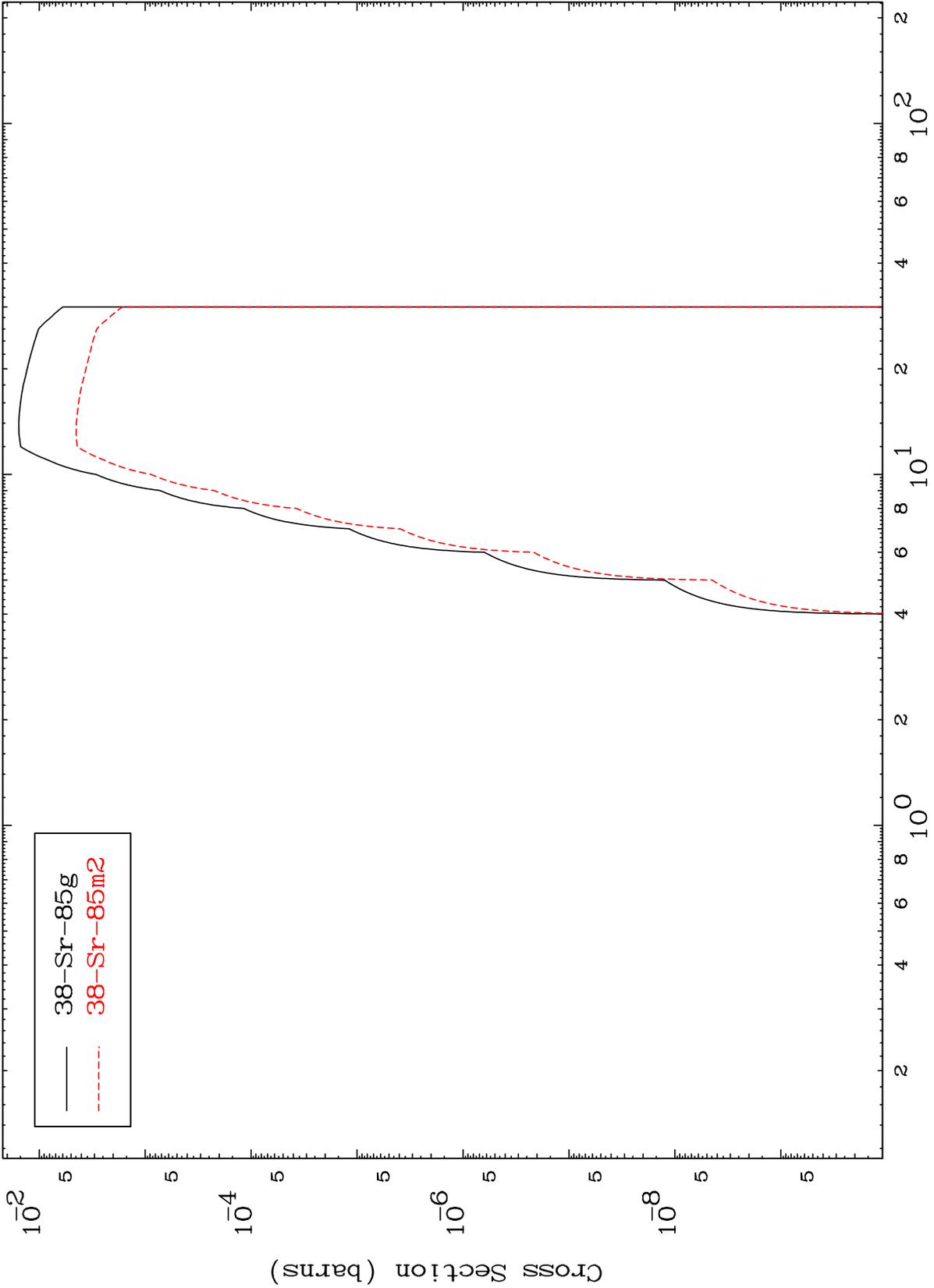
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37-Rb-83

MAT 3719

37-Rb-83

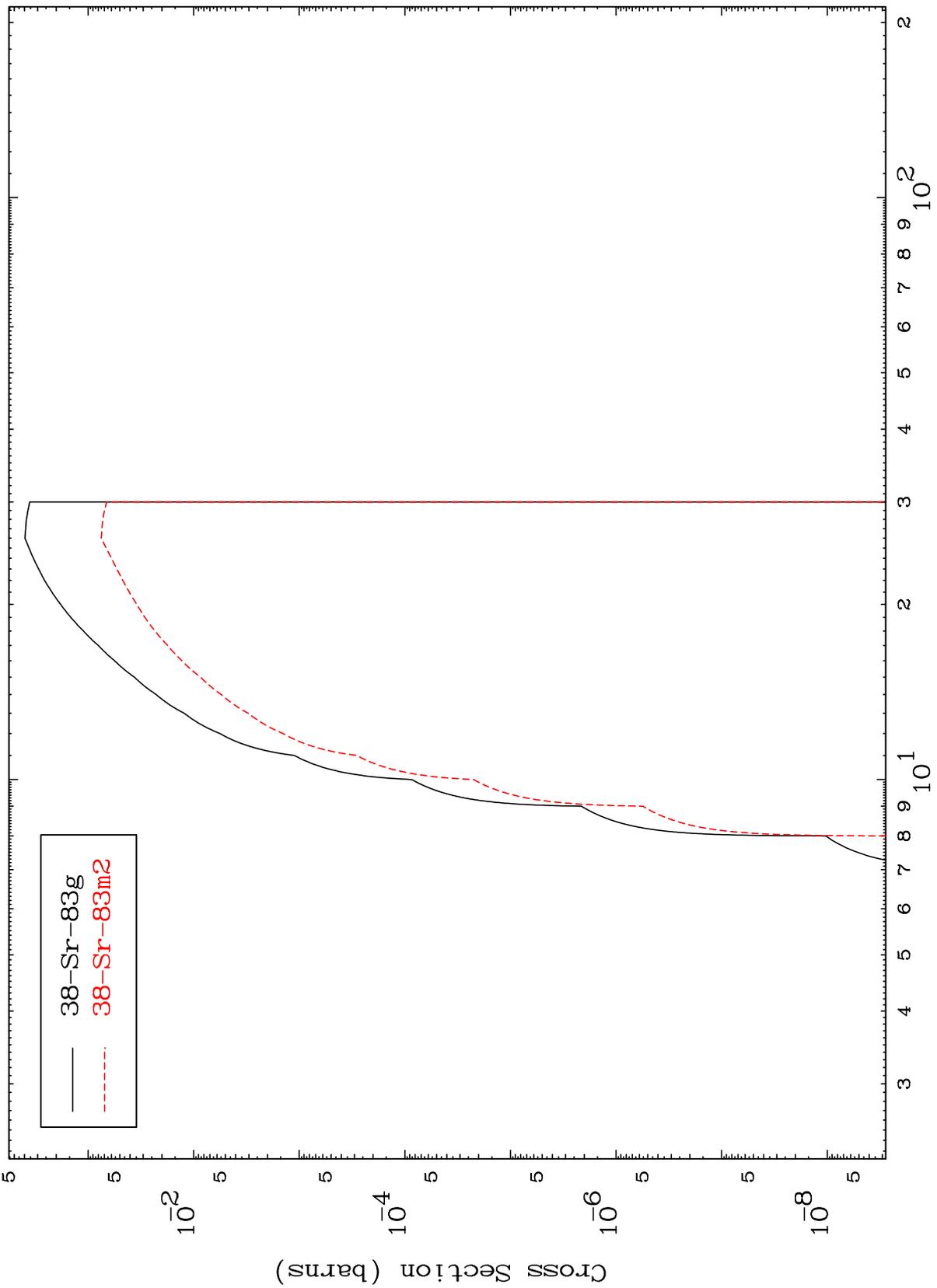
(n,p)
Radionuclide Production Cross Section



MAT 3719

37-Rb-83

(n, t)
Radionuclide Production Cross Section



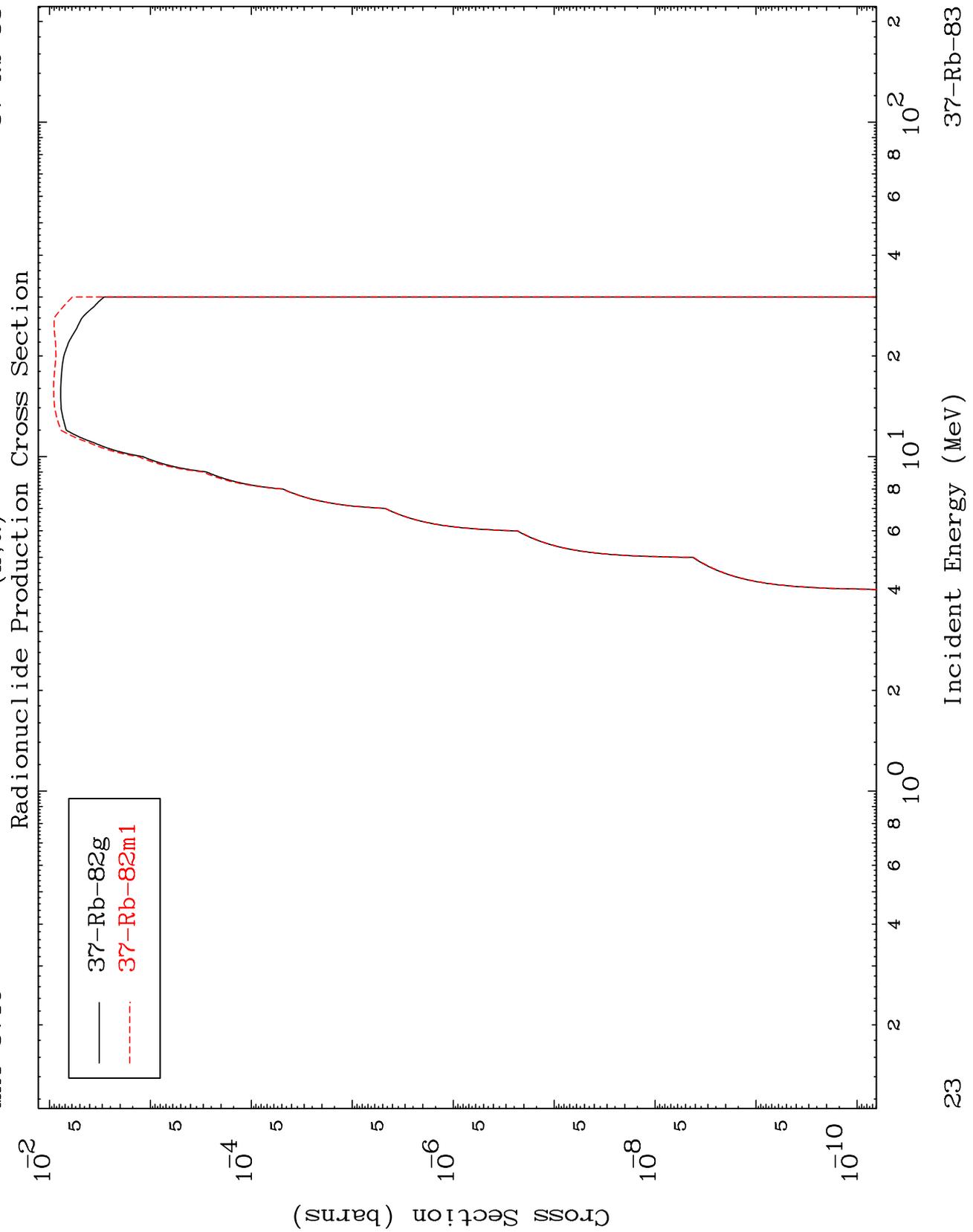
22

37-Rb-83

Incident Energy (MeV)

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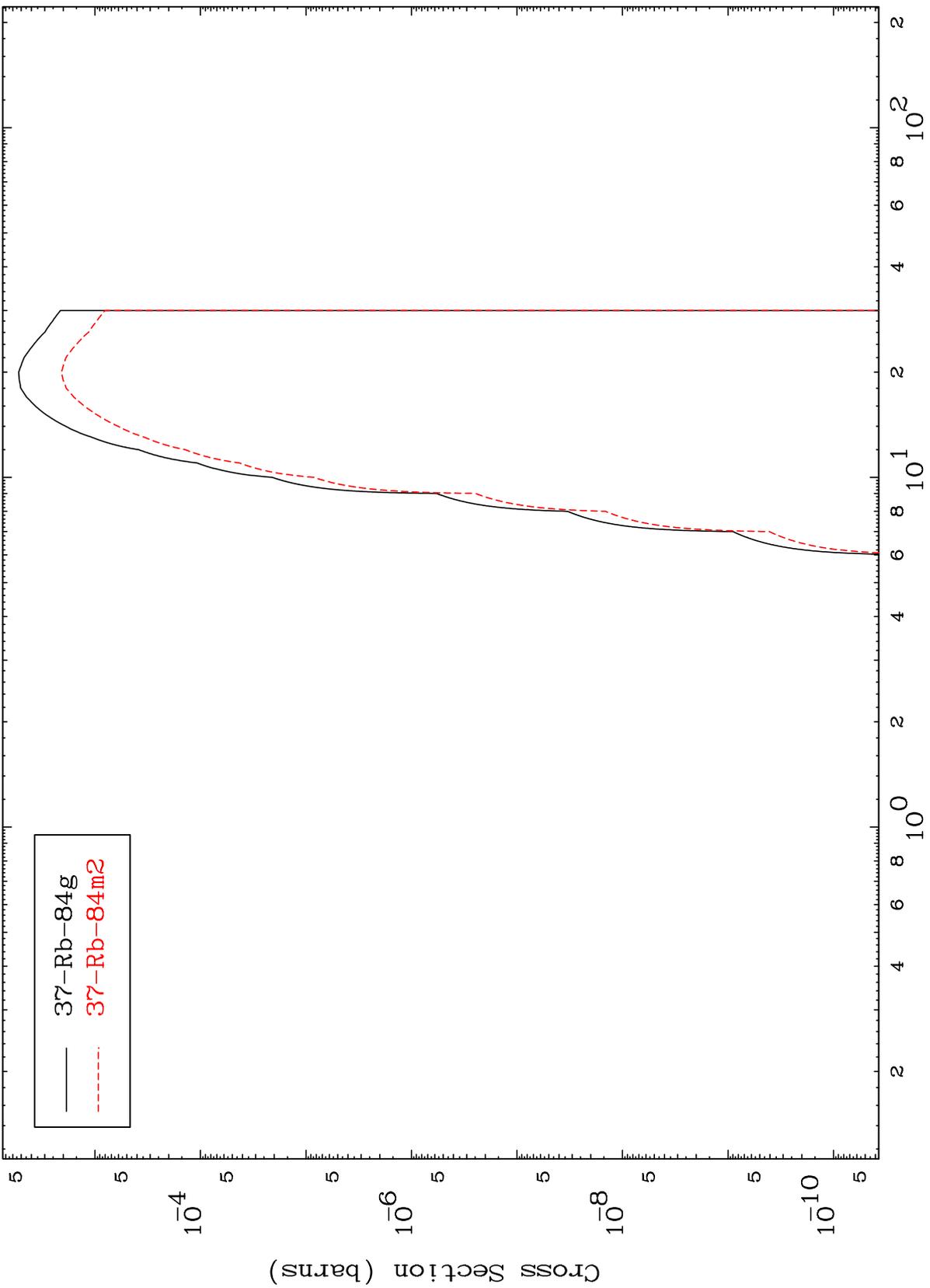
37-Rb-83



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37-Rb-83

(n,2p)
Radionuclide Production Cross Section



24

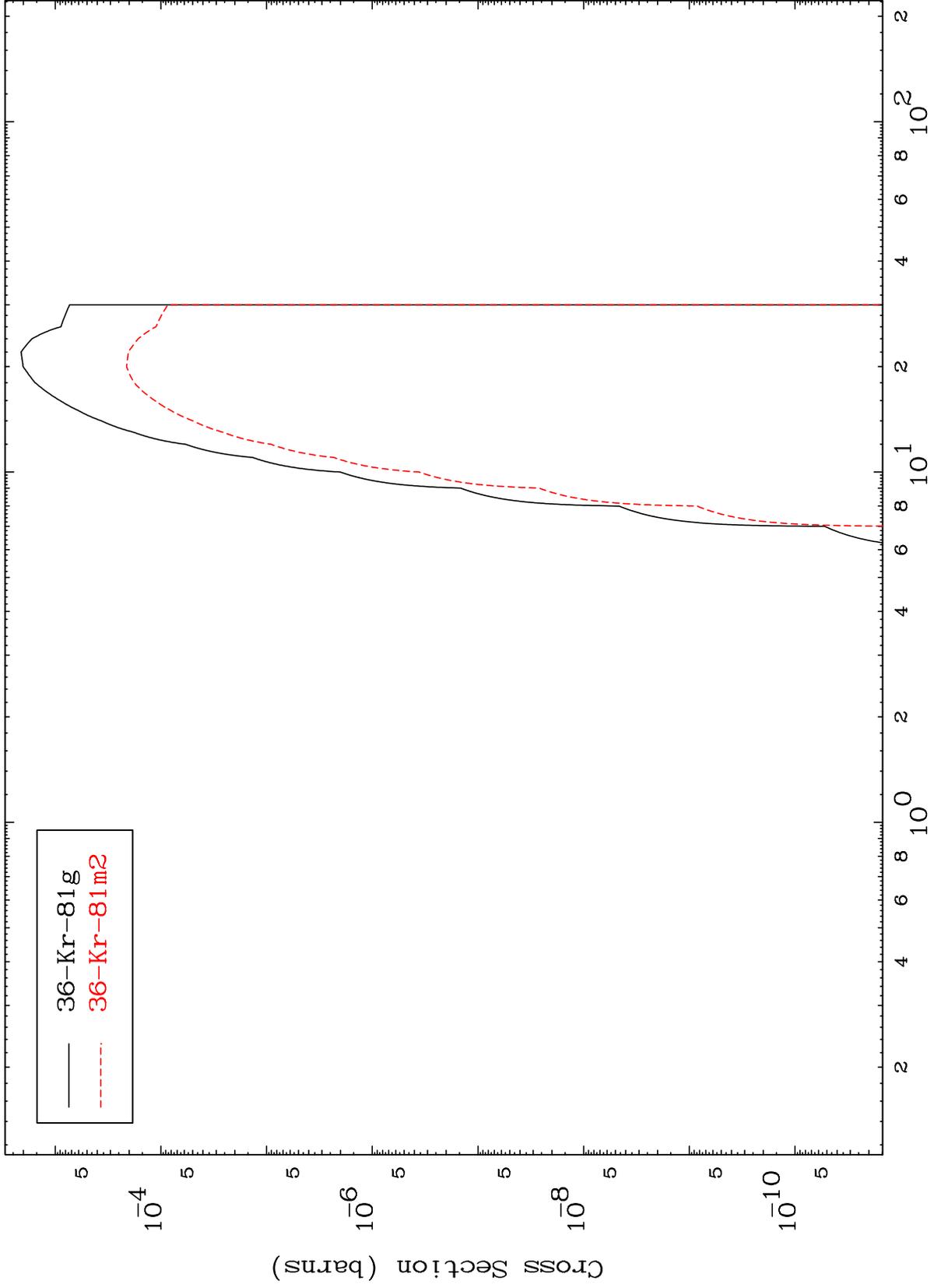
37-Rb-83

MAT 3719

(n,p) α

37-Rb-83

Radionuclide Production Cross Section



25

Incident Energy (MeV)

37-Rb-83

Radionuclide Production Cross Section

