

Program EVALPLOT
(Version 2021-1)

by

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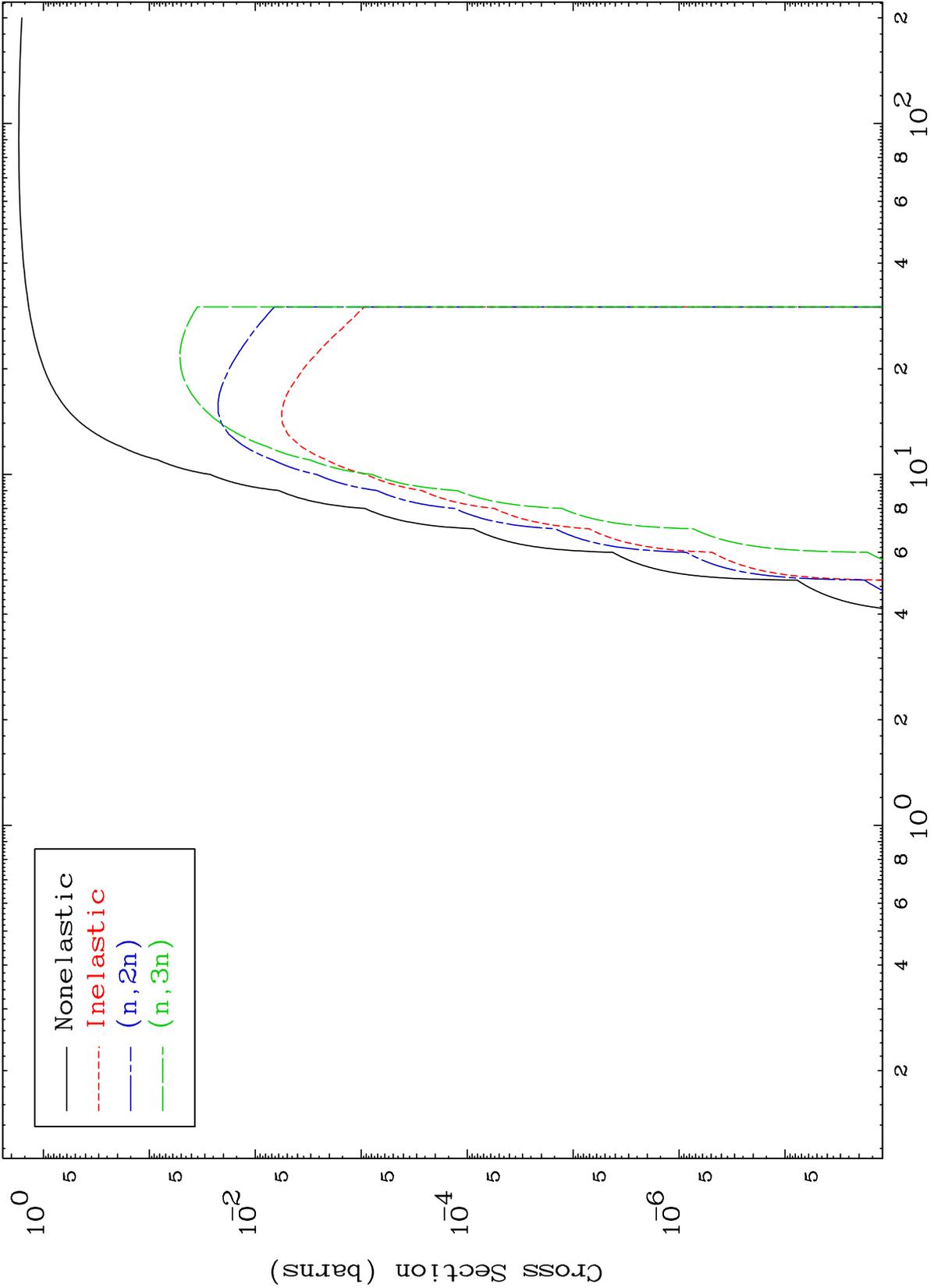
Press Mouse Button to Start

MAT 3737

He-3 Major

37-Rb-89

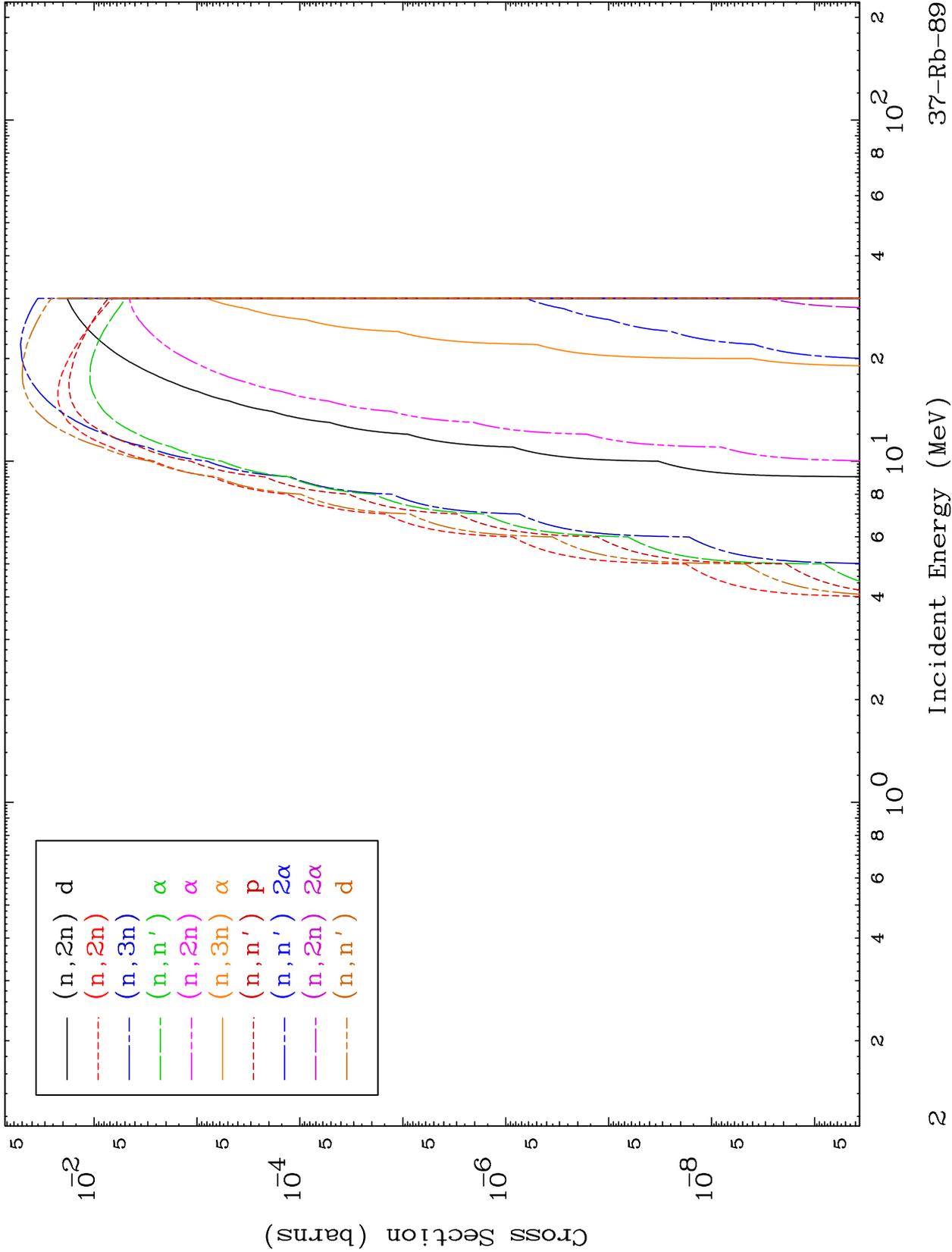
0 Kelvin Cross Sections

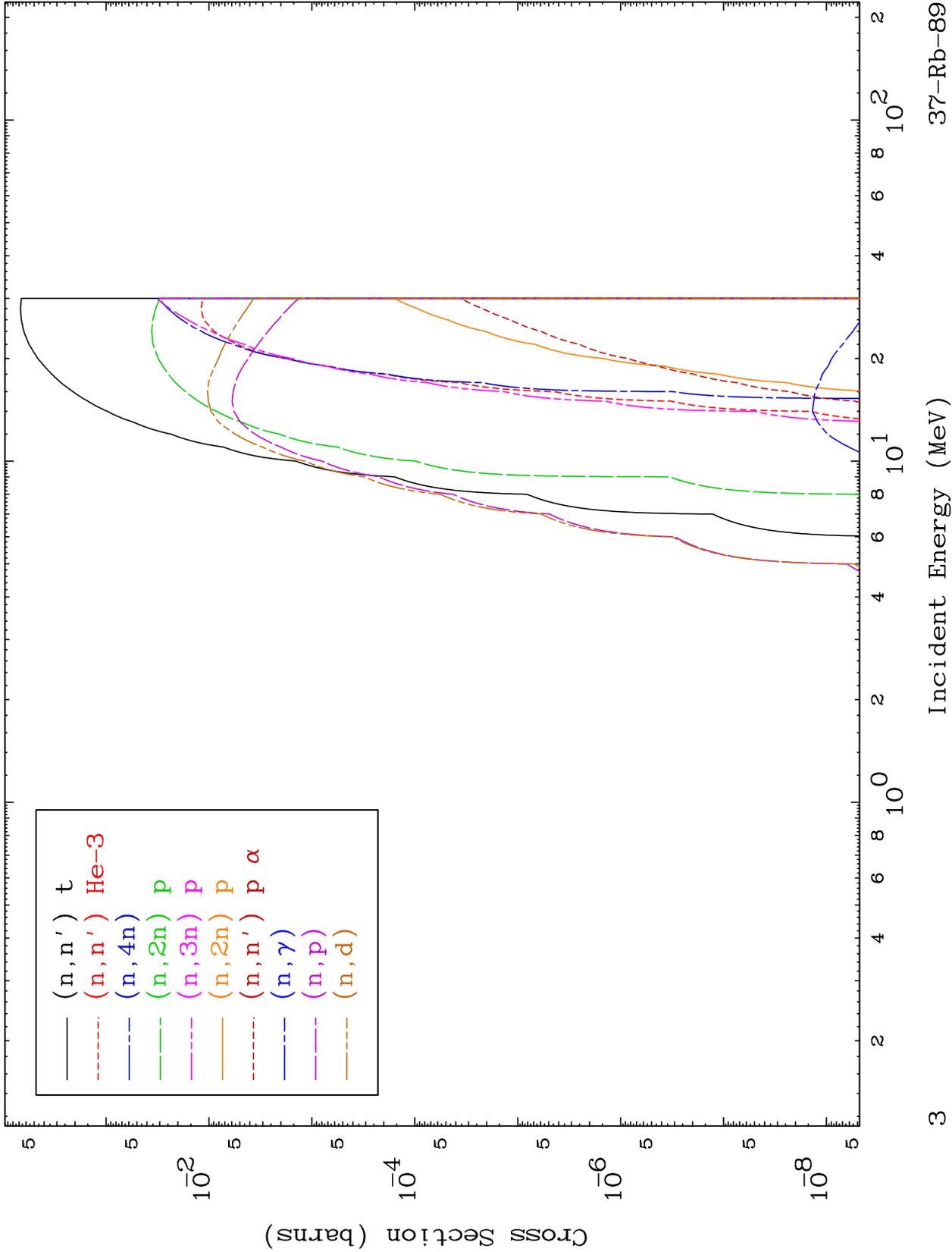


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He-3 Neutron Absorption
0 Kelvin Cross Sections

37-Rb-89

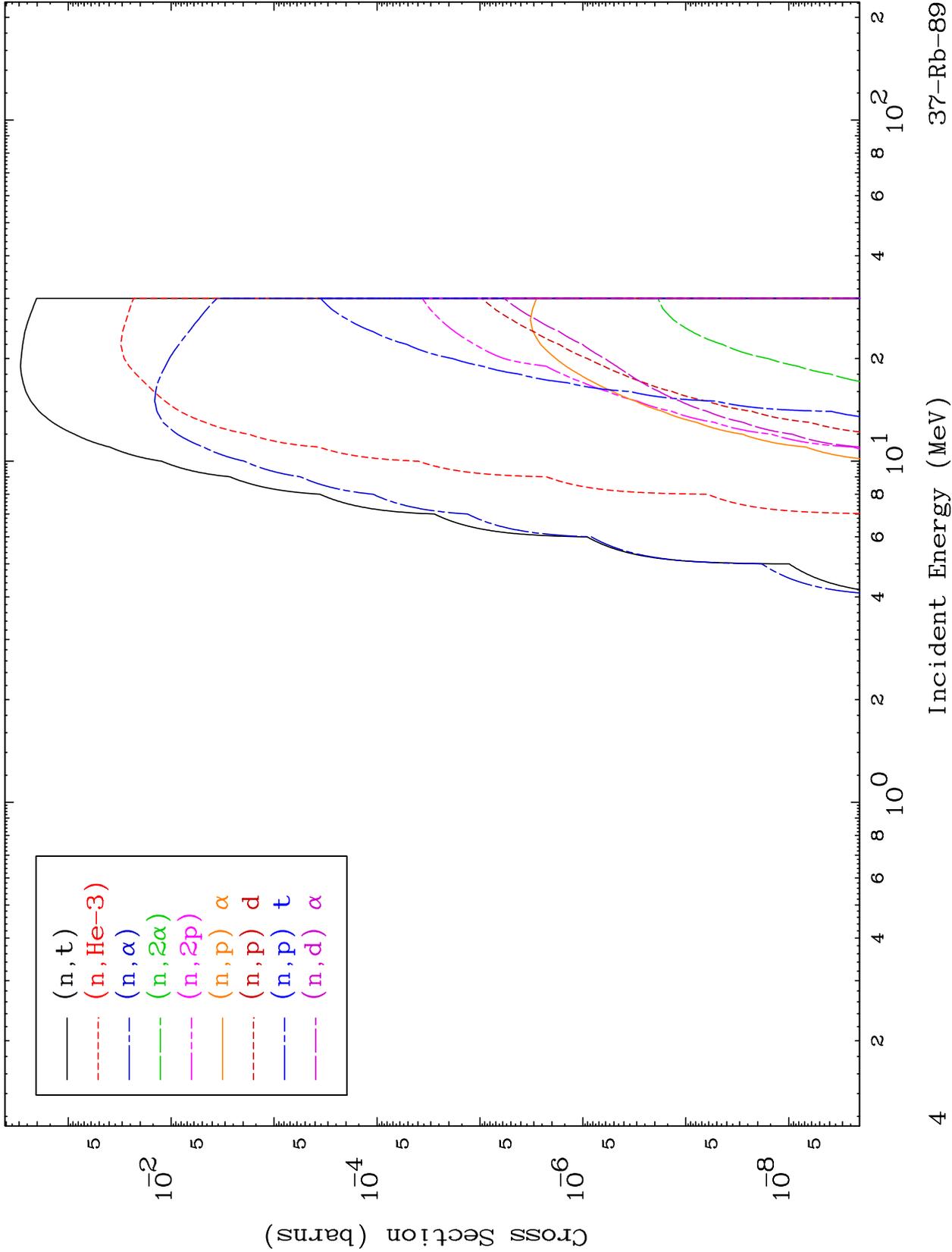




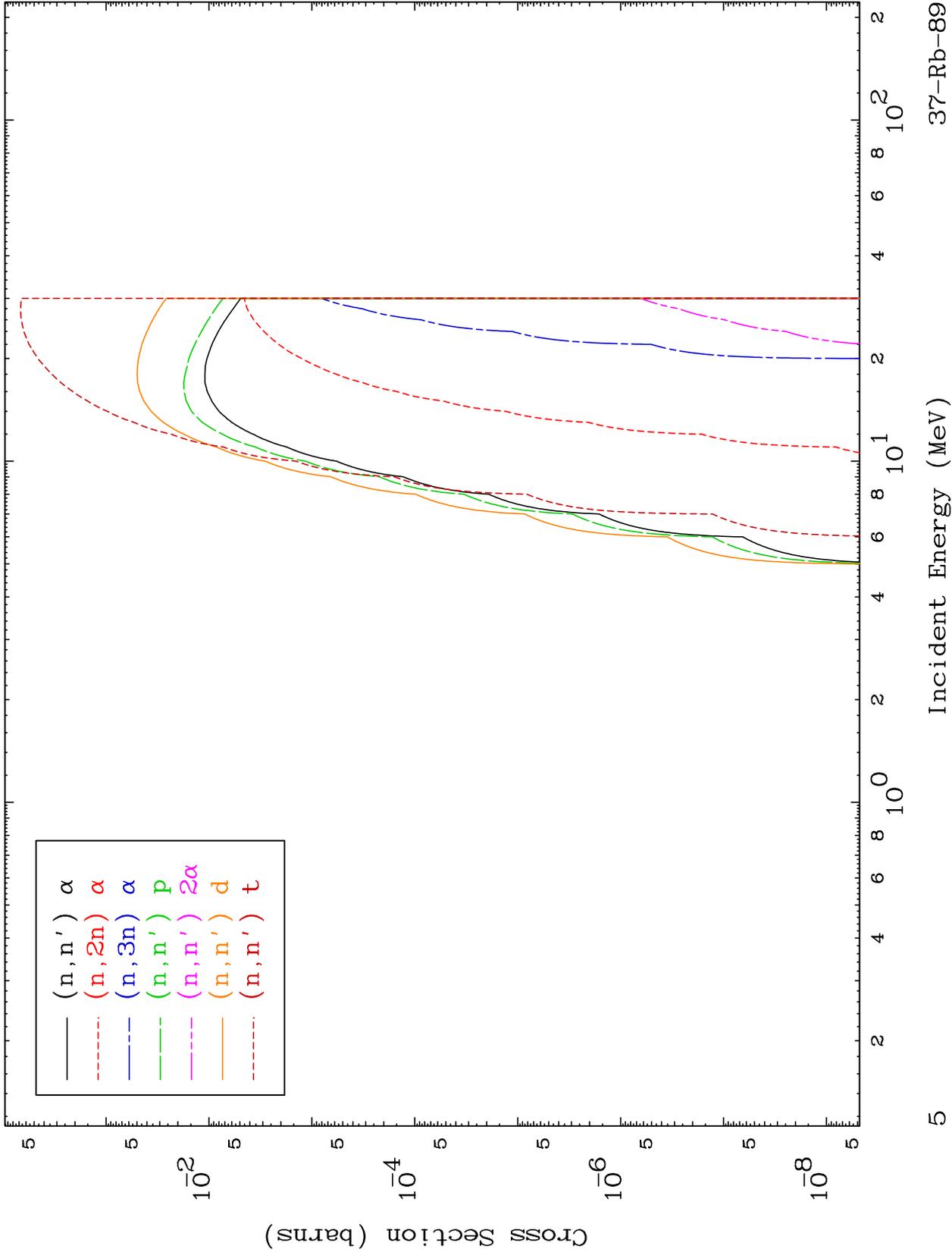
MAT 3737

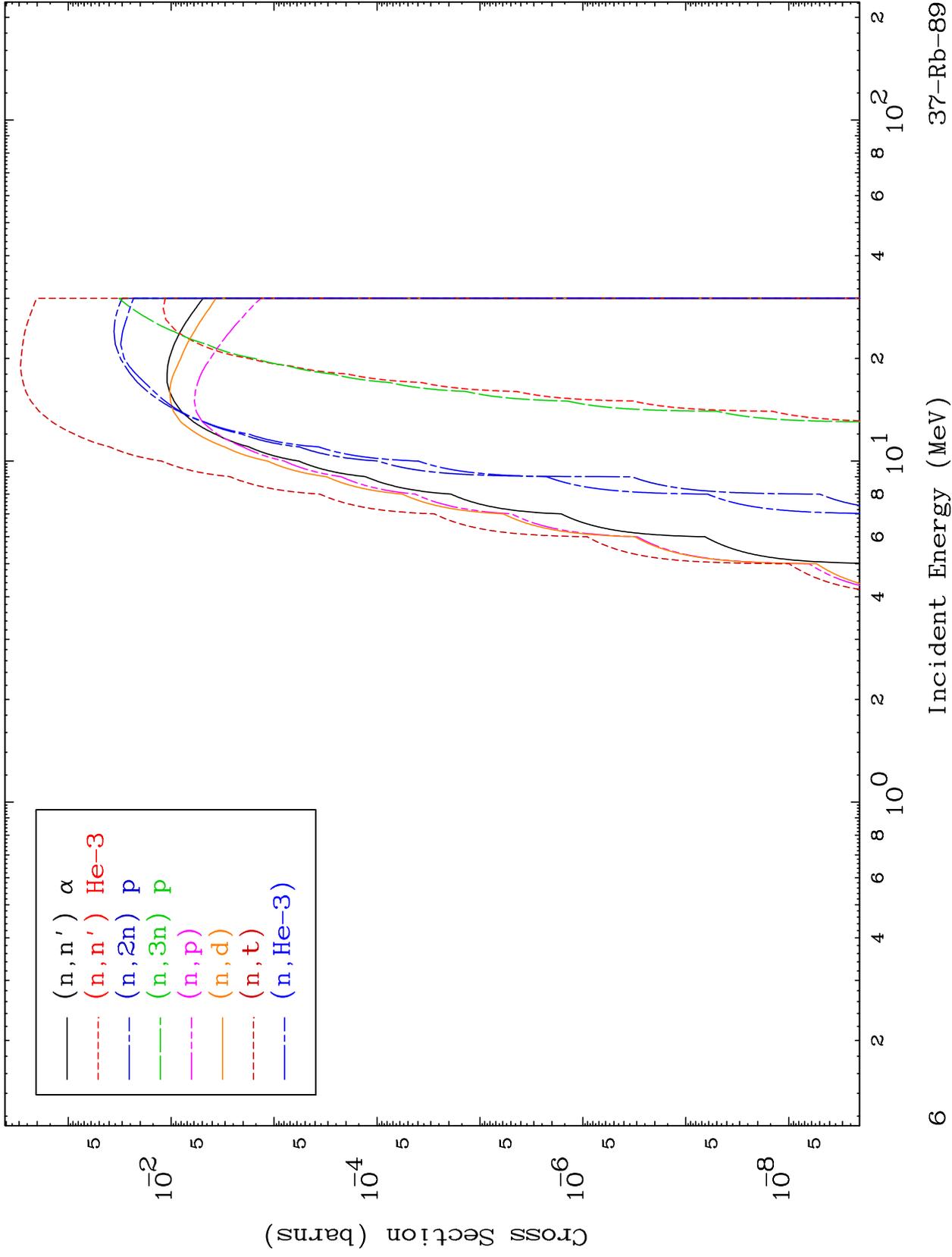
He-3 Neutron Absorption
0 Kelvin Cross Sections

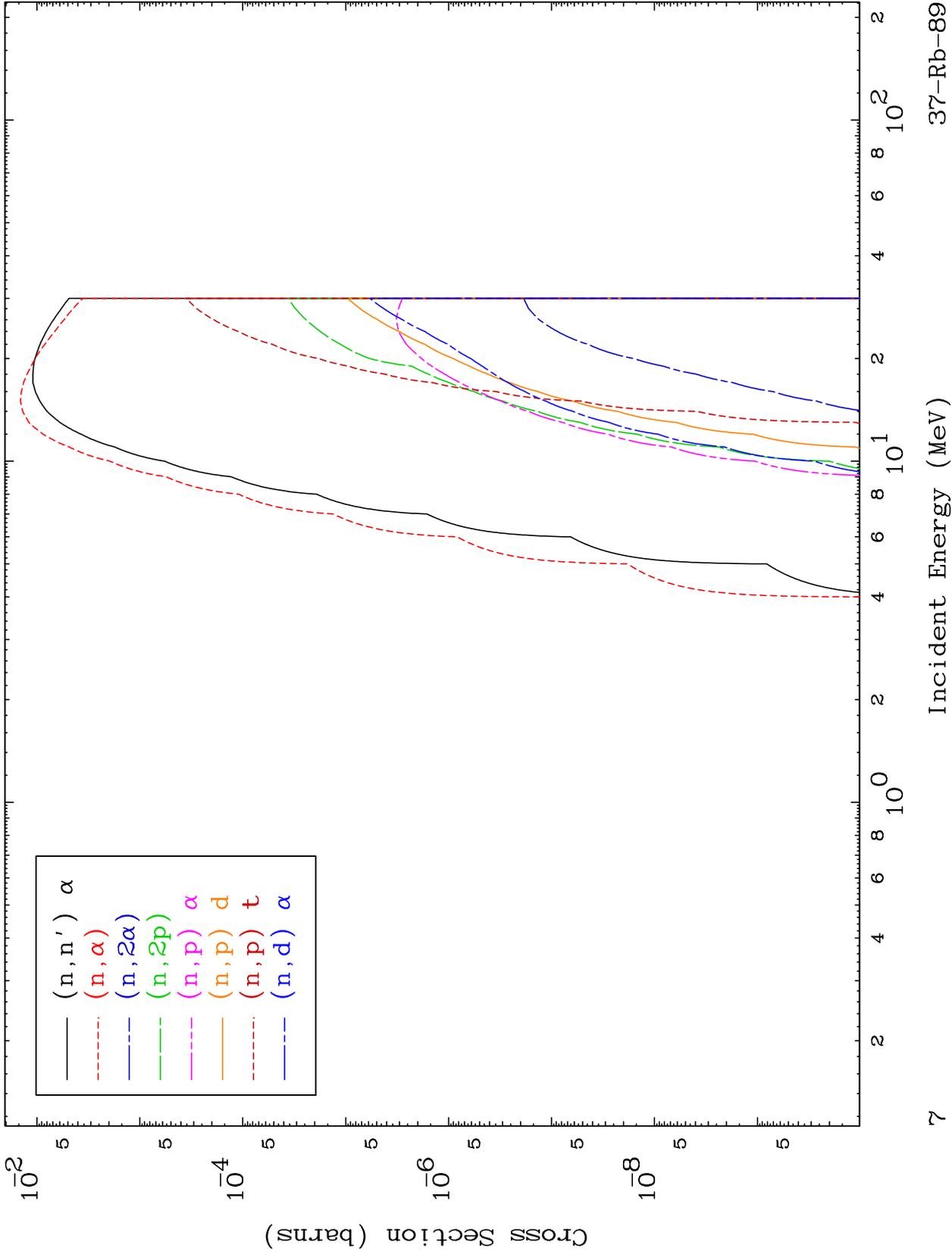
37-Rb-89

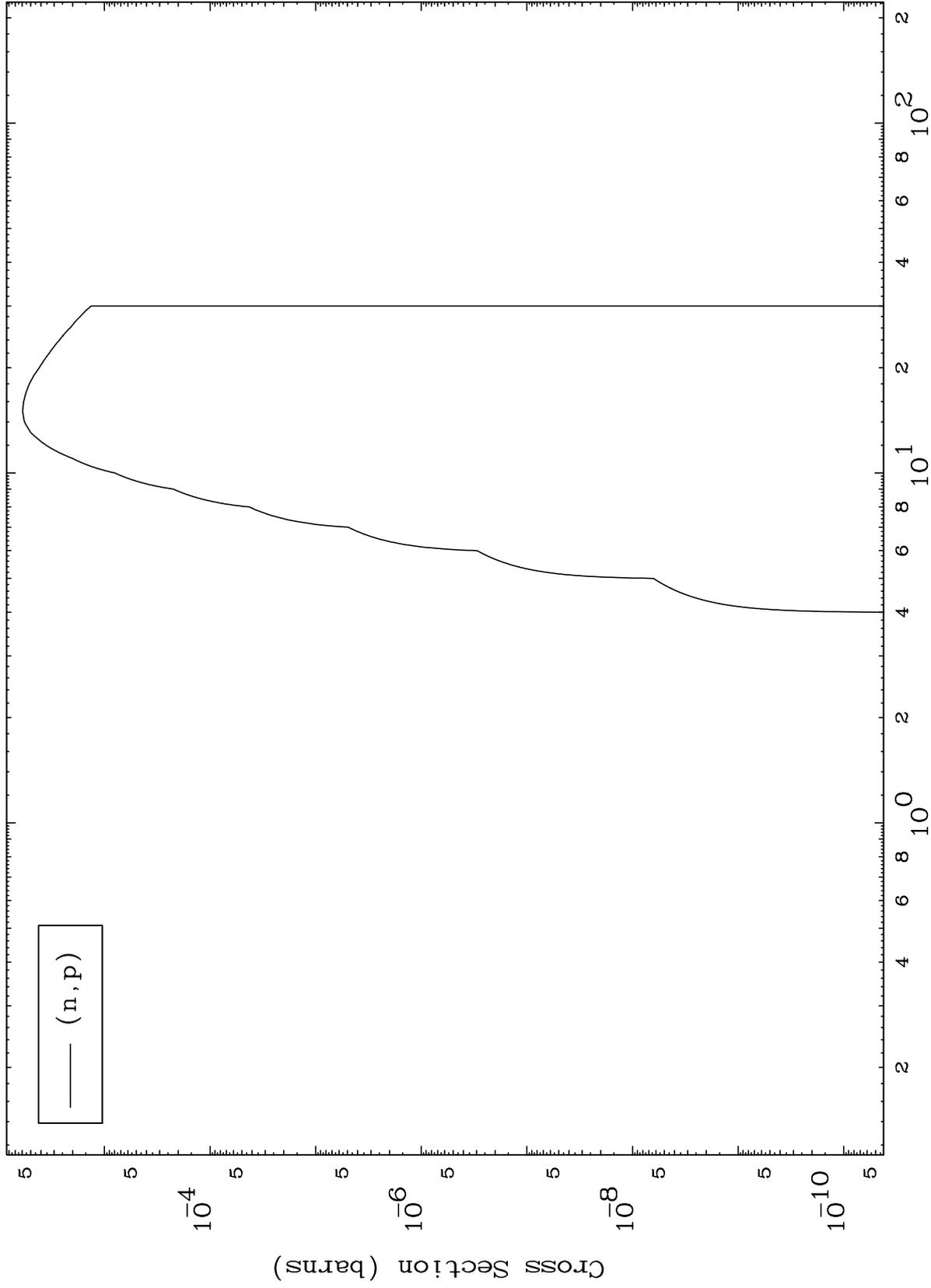


37-Rb-89

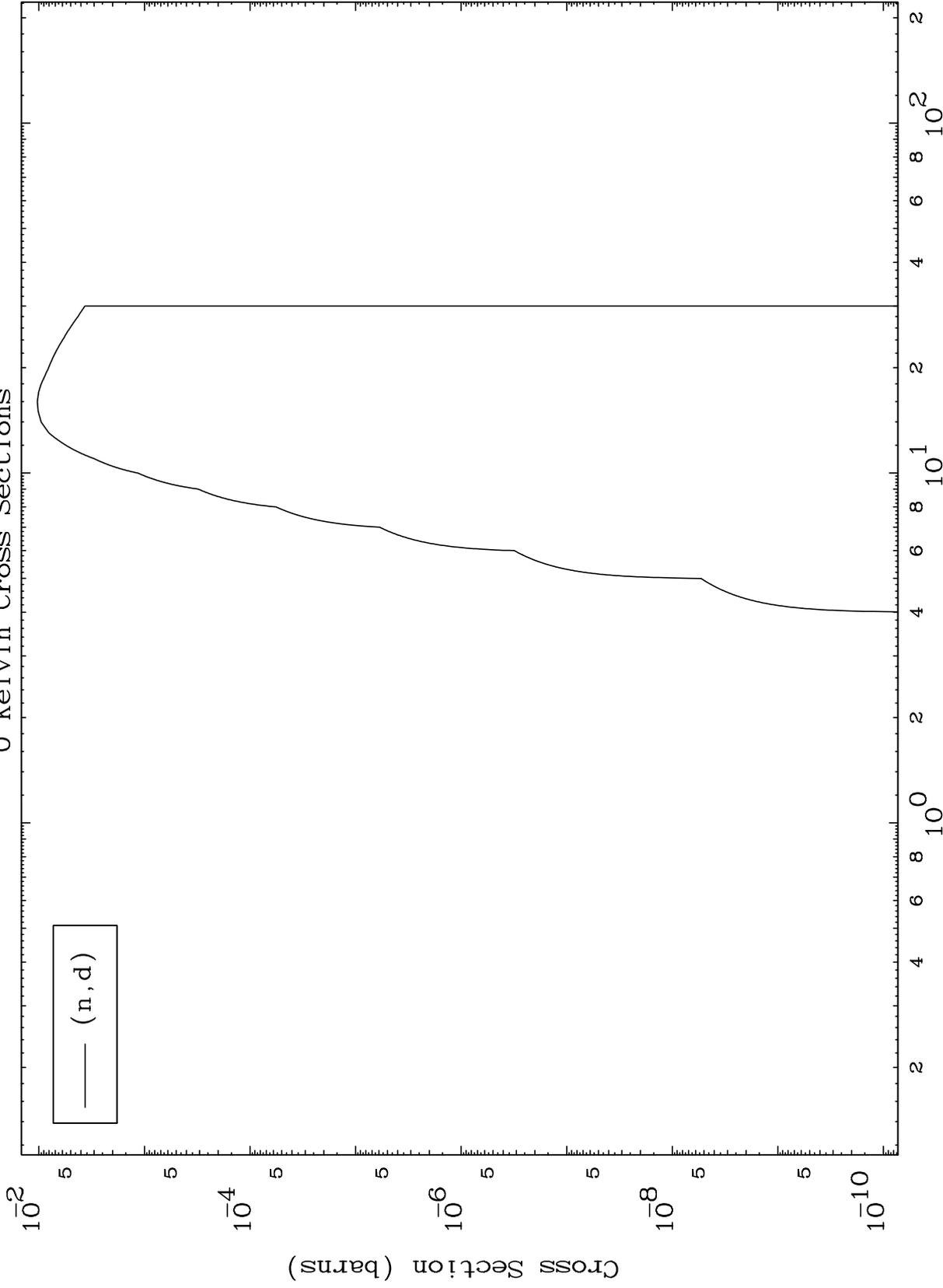








(He-3,d) Levels
0 Kelvin Cross Sections

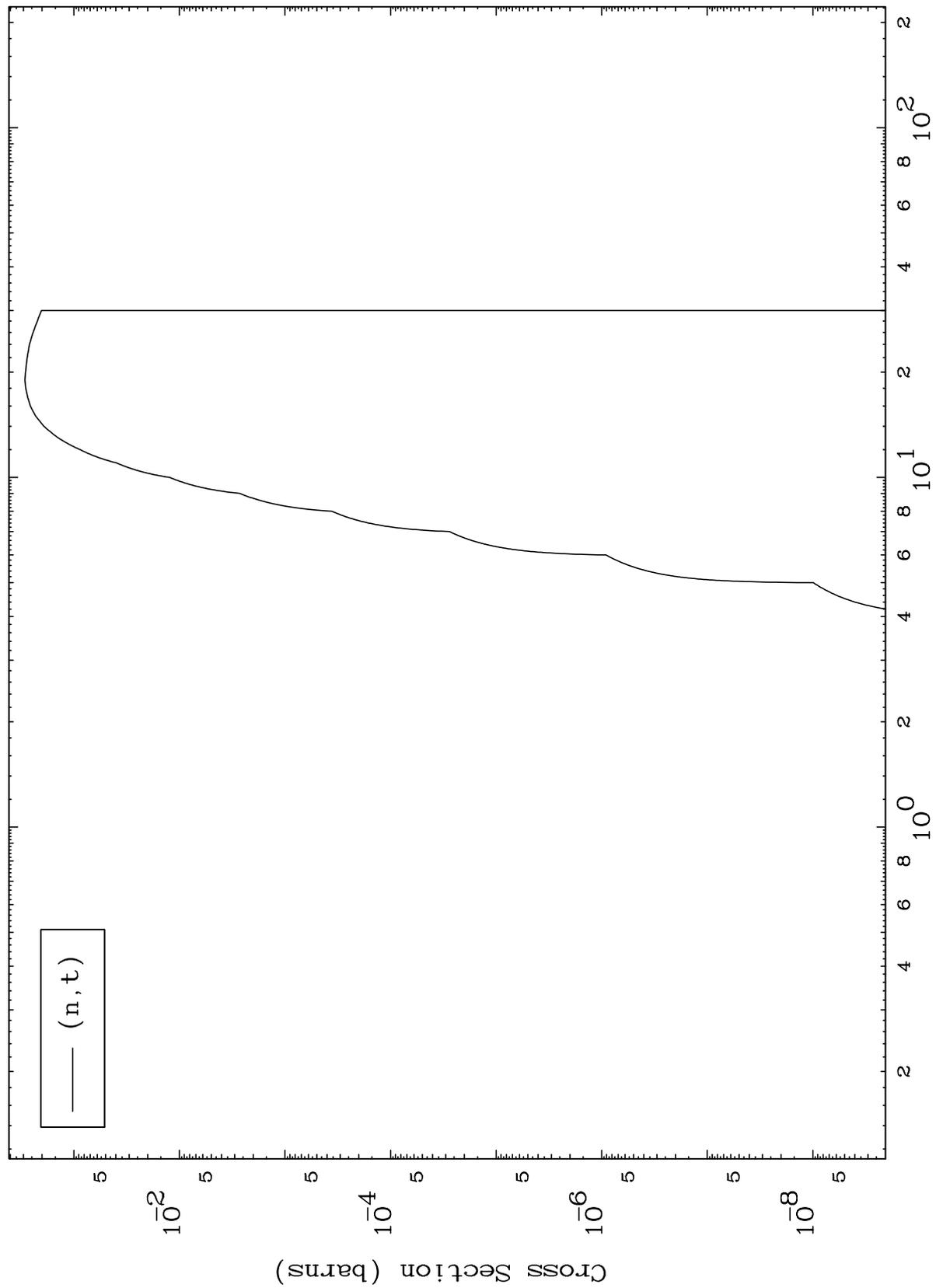


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(He-3,t) Levels

37-Rb-89

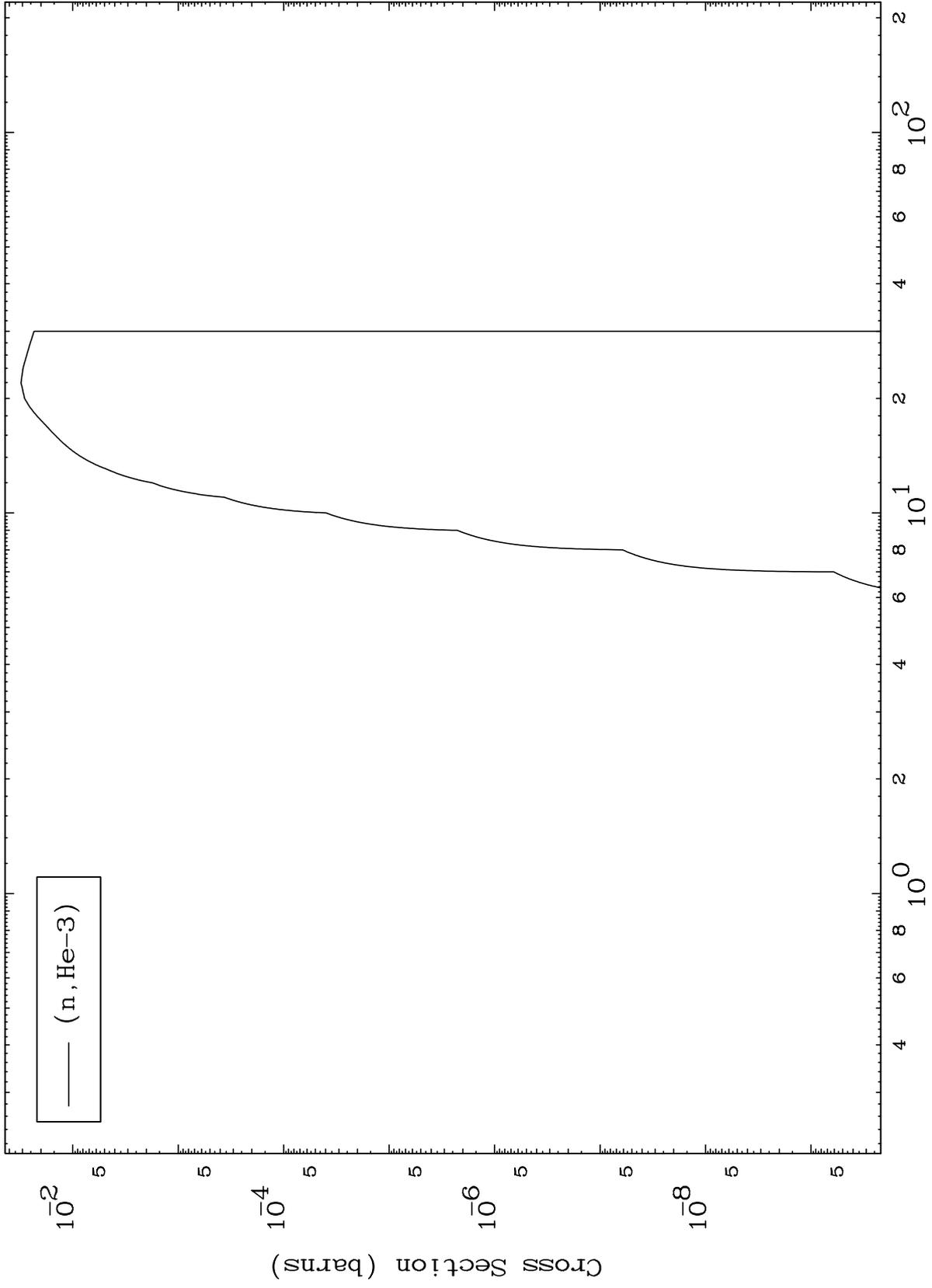
0 Kelvin Cross Sections



10

Incident Energy (MeV)

37-Rb-89

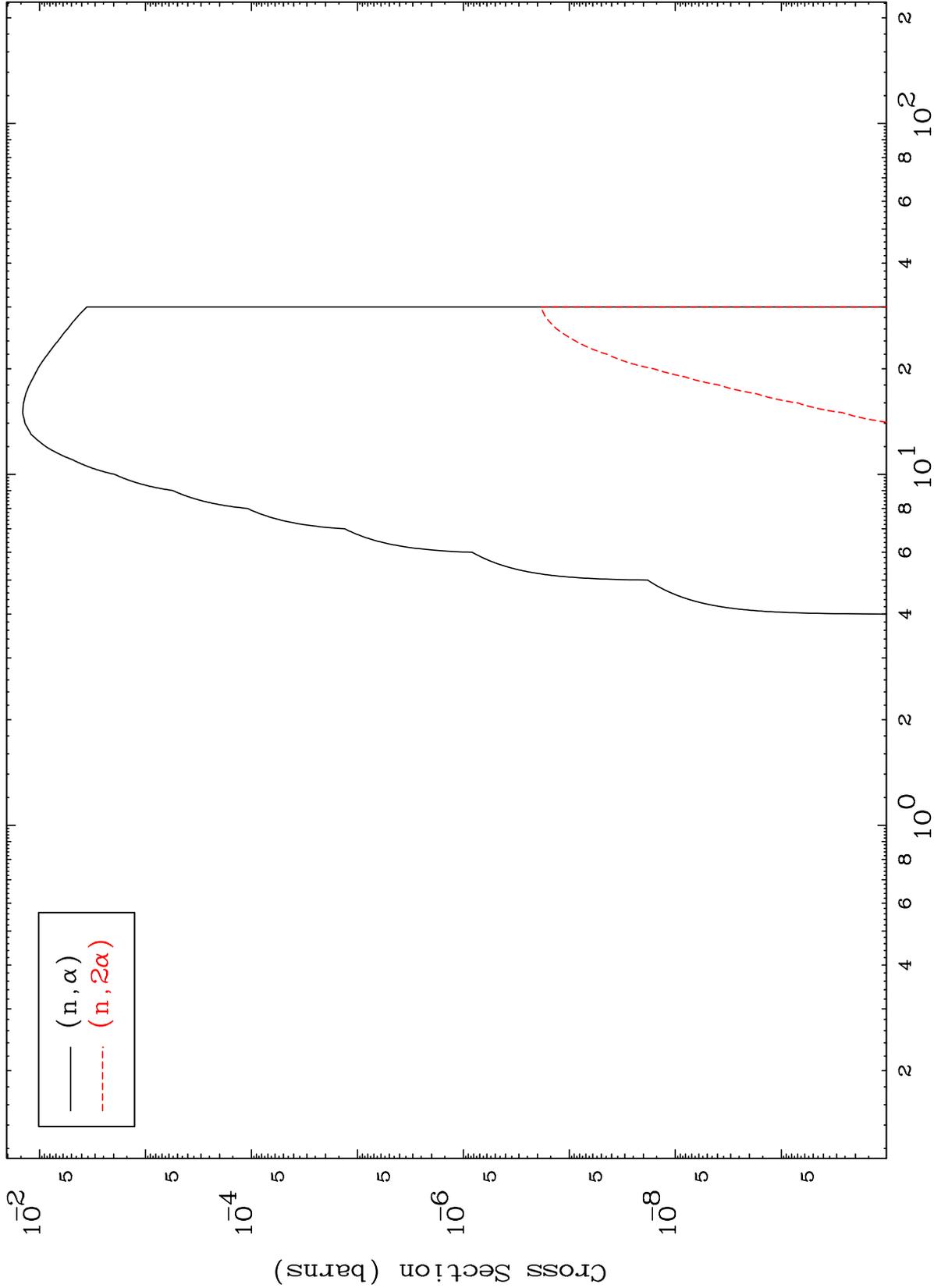


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(He-3, α) Levels

37-Rb-89

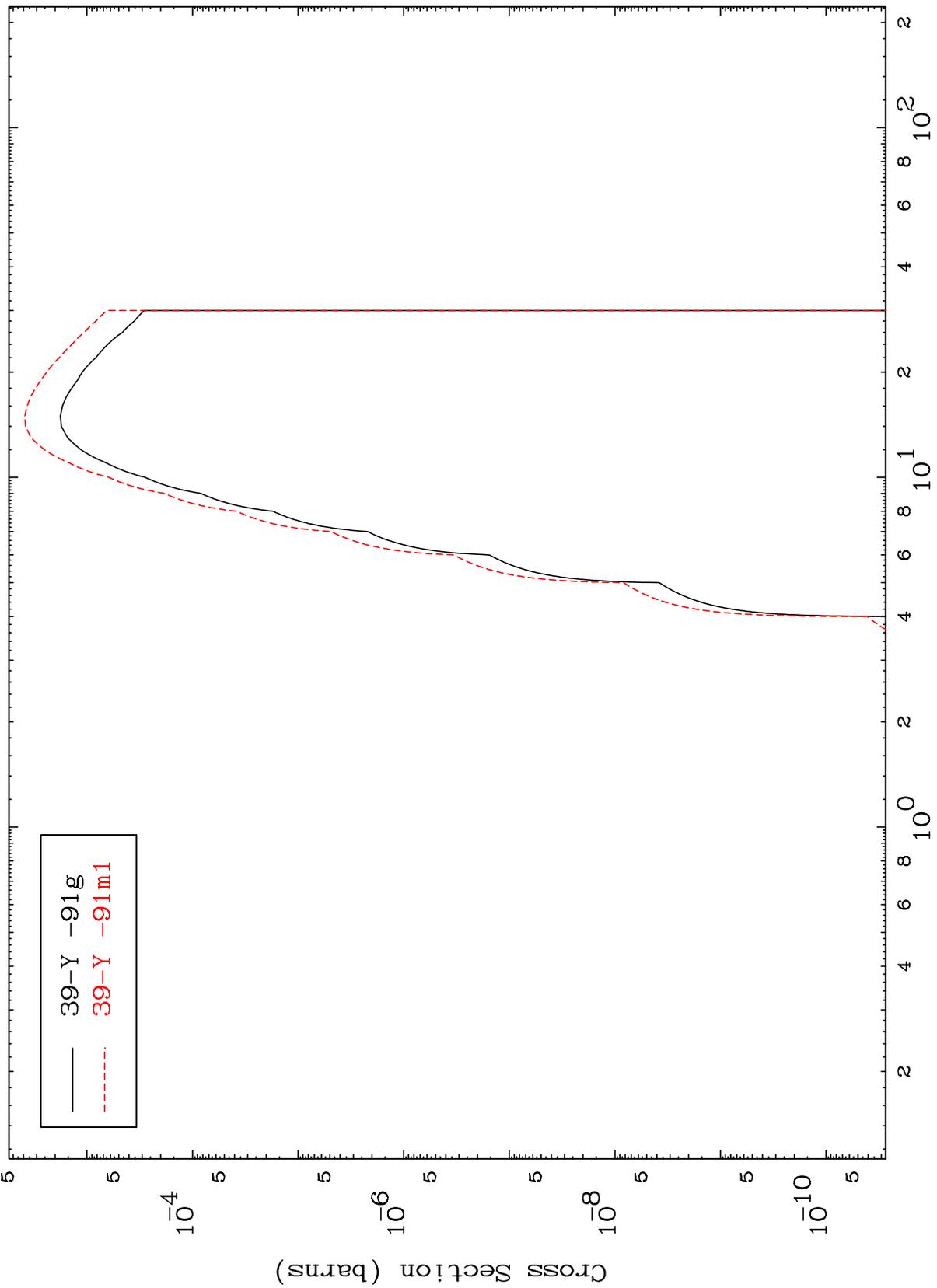
0 Kelvin Cross Sections



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37-Rb-89

Inelastic
Radionuclide Production Cross Section



— 39-Y -91g
- - - 39-Y -91m1

37-Rb-89

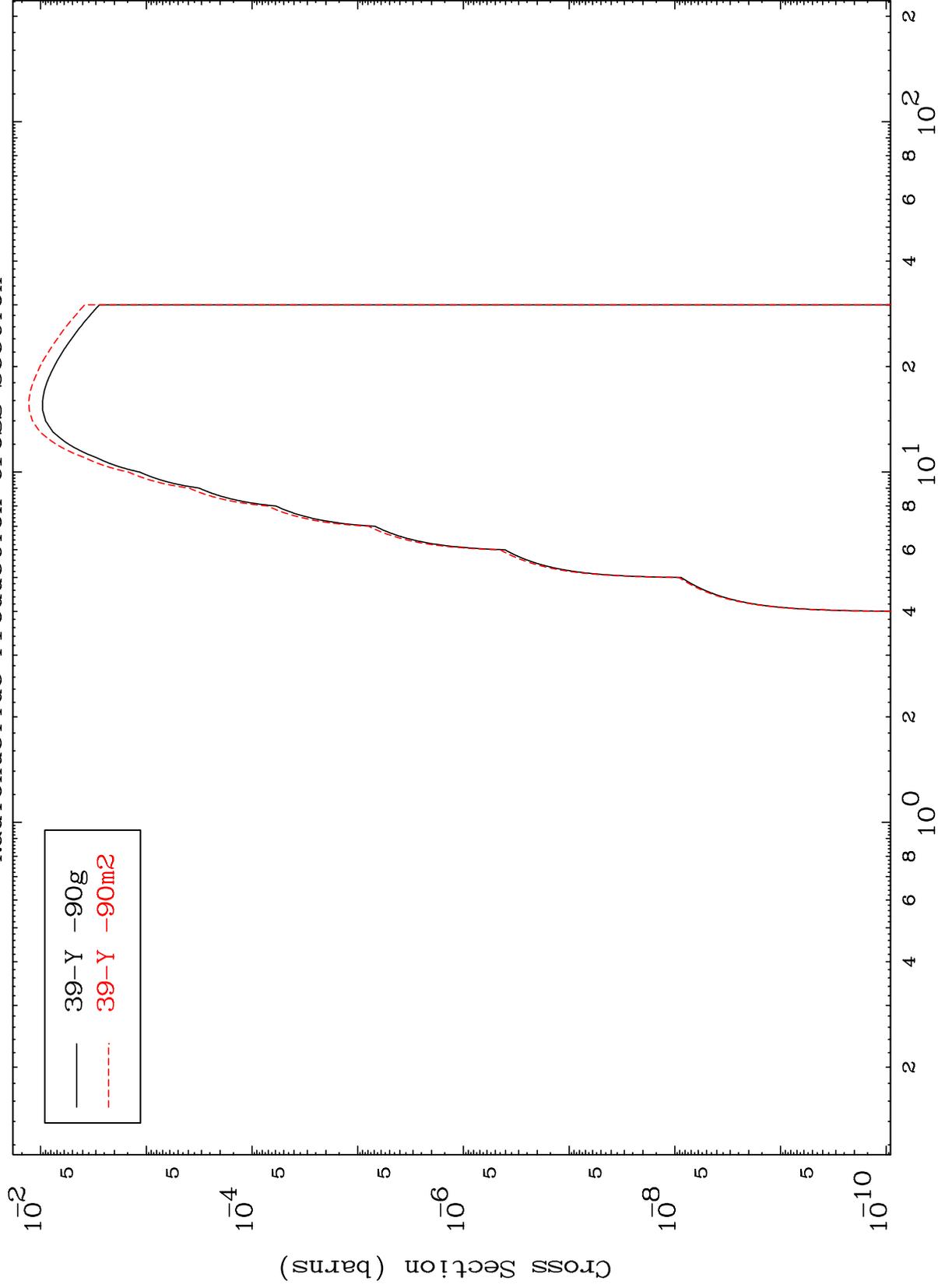
Incident Energy (MeV)

13

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37-Rb-89

Radionuclide Production Cross Section
(n,2n)



14

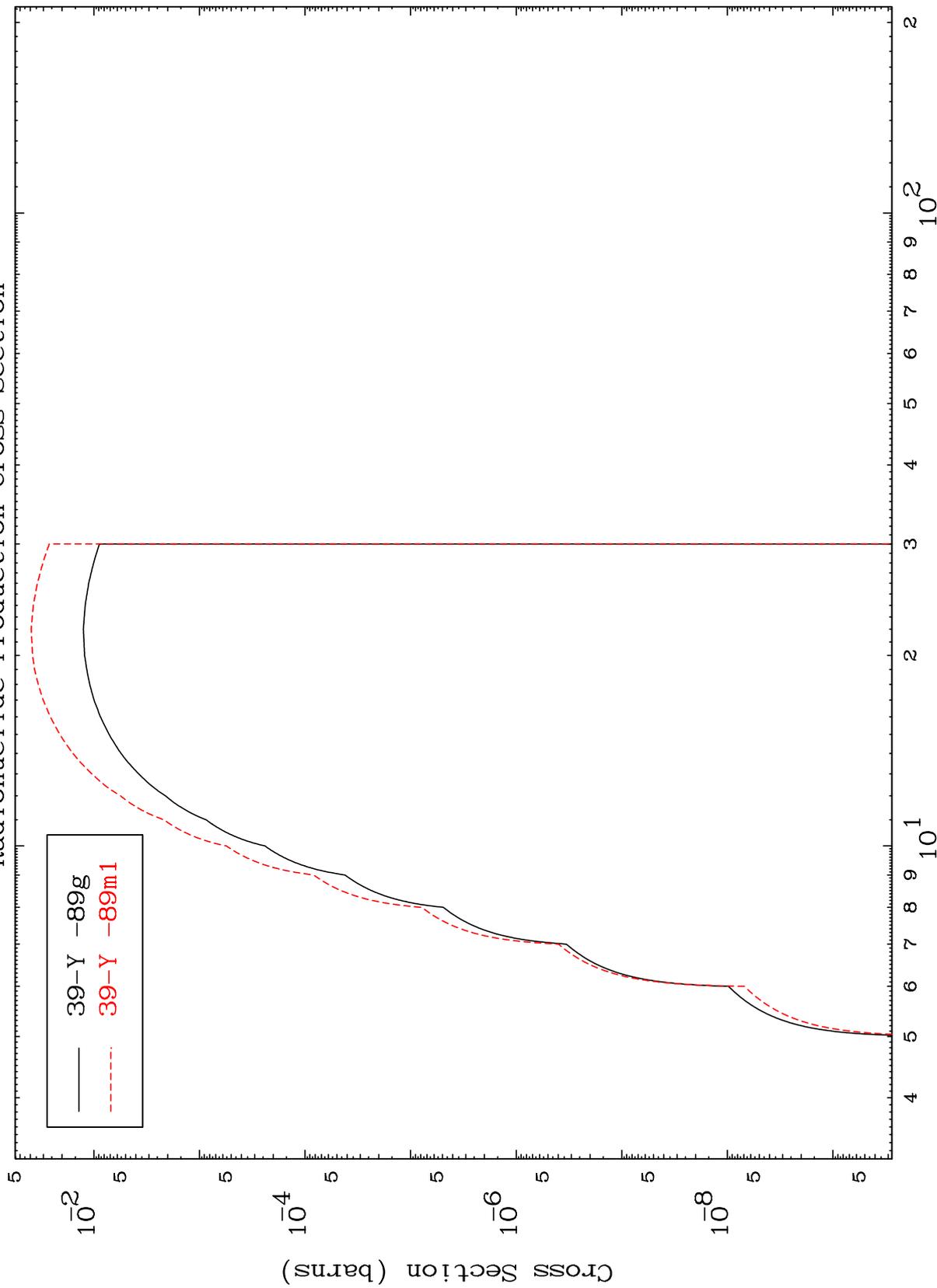
Incident Energy (MeV)

37-Rb-89

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37-Rb-89

Radionuclide Production Cross Section
(n,3n)



37-Rb-89

Incident Energy (MeV)

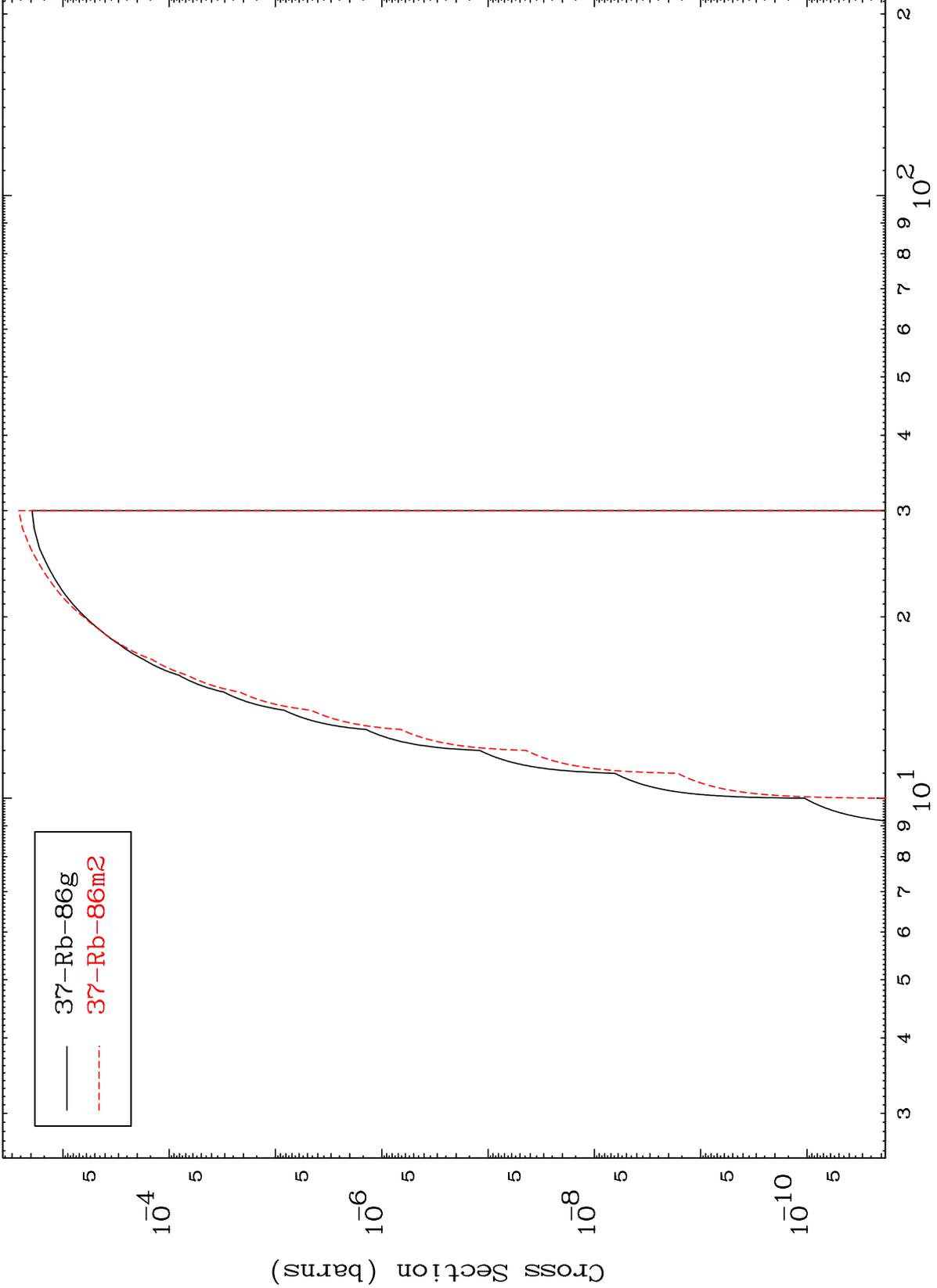
15

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$(n,2n)$ α

37-Rb-89

Radionuclide Production Cross Section

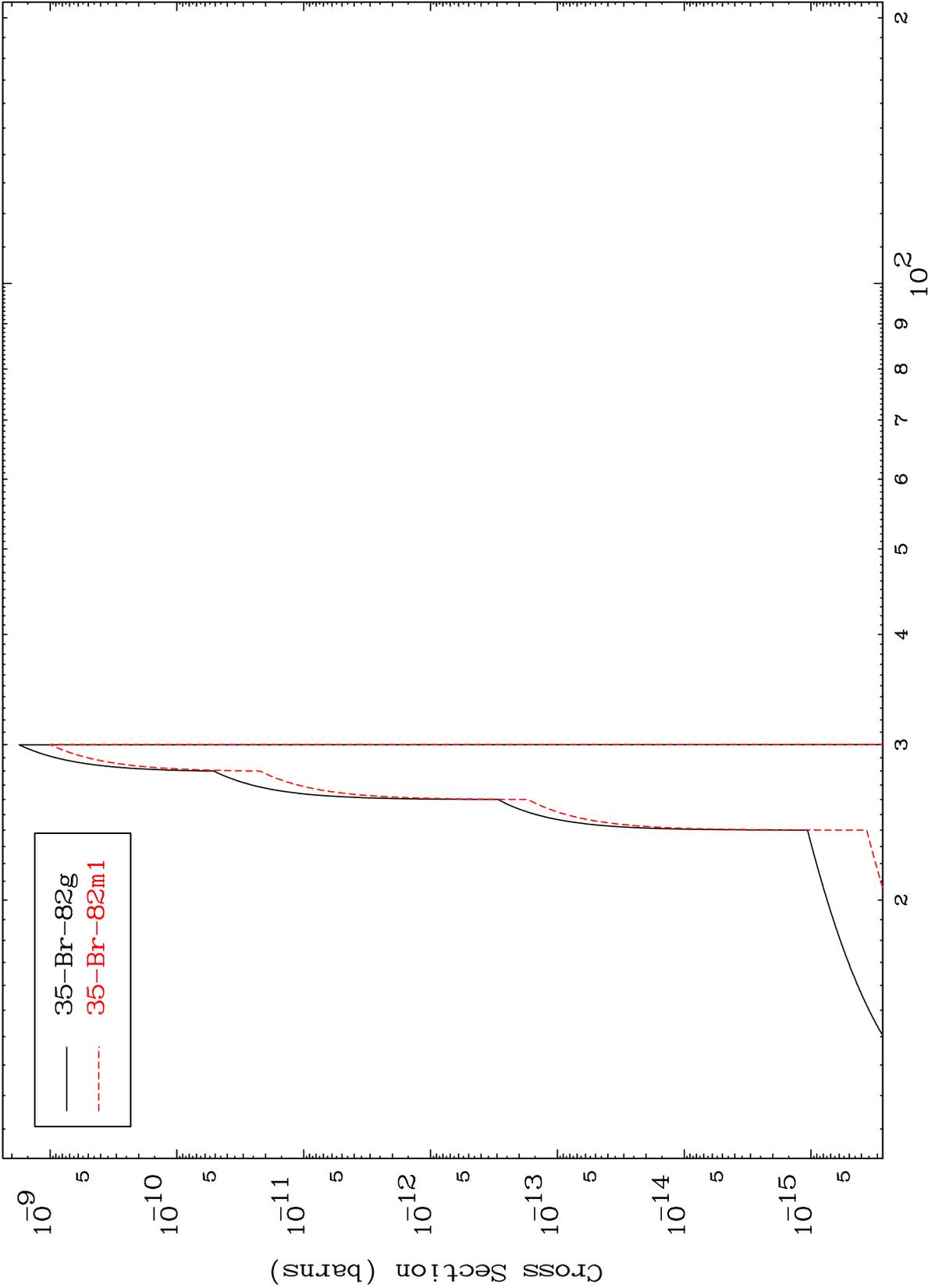


16

Incident Energy (MeV)

37-Rb-89

Radionuclide Production Cross Section

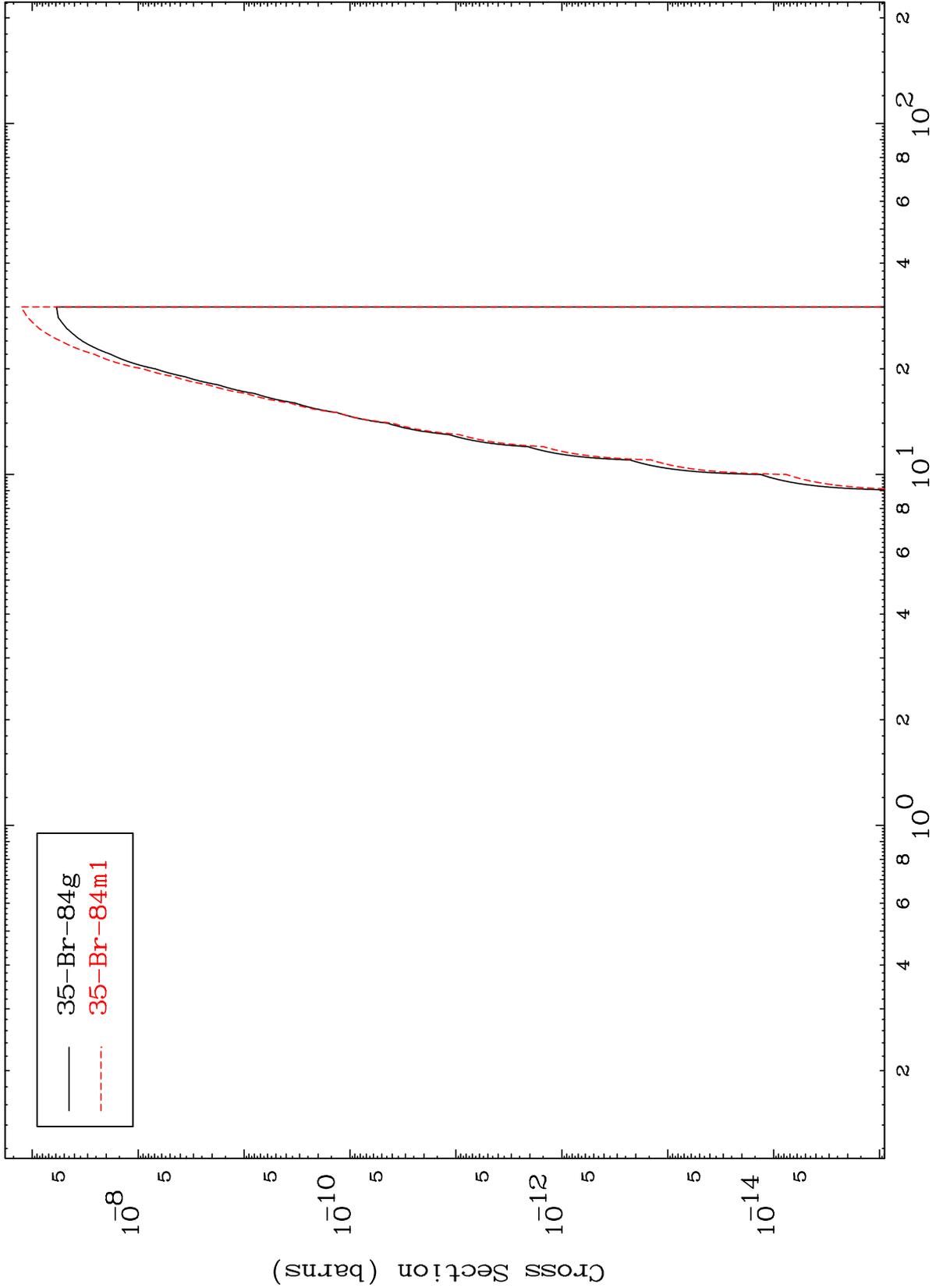


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(n,2α)

37-Rb-89

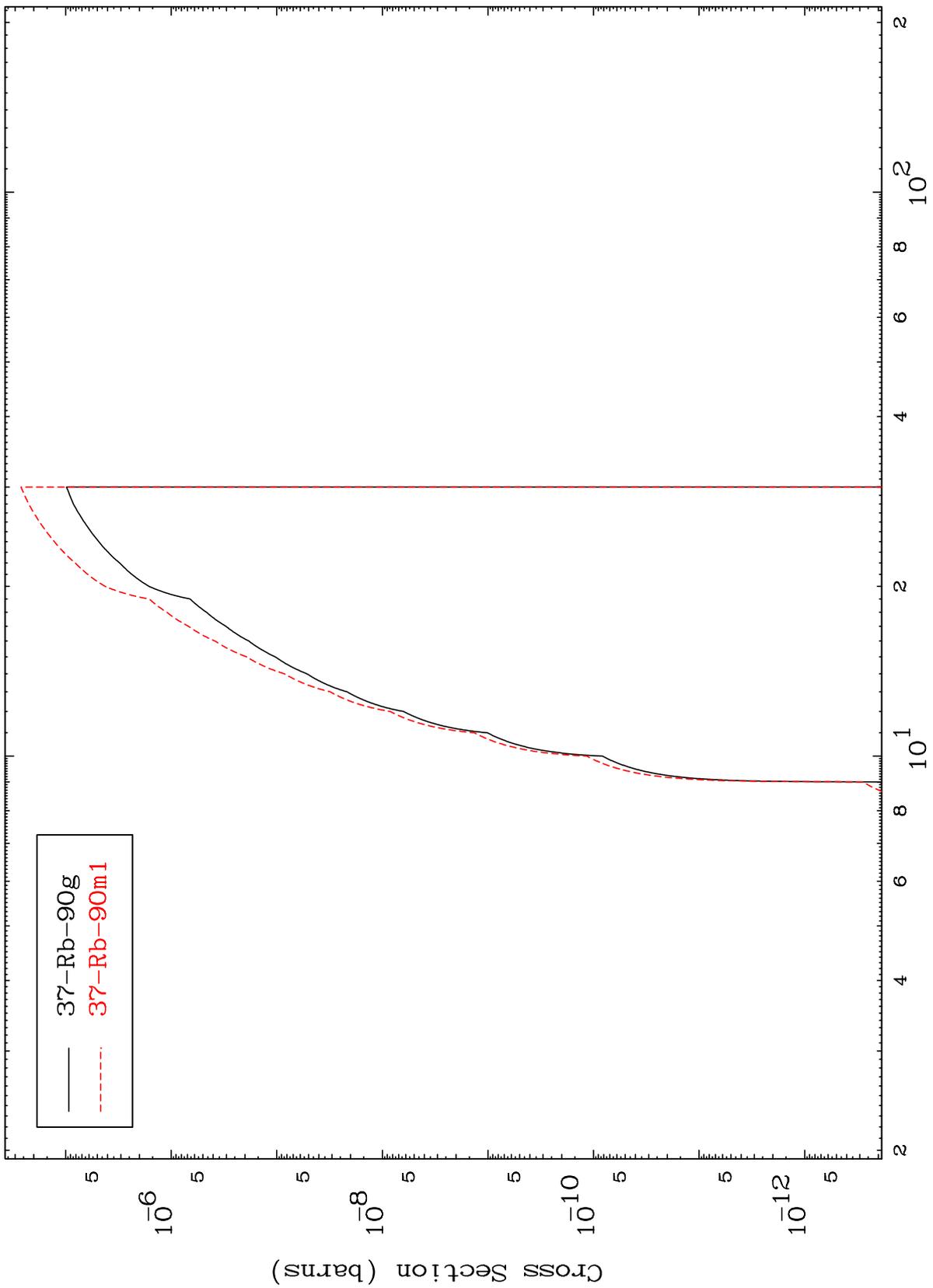
Radionuclide Production Cross Section



MAT 3737

37-Rb-89

(n,2p)
Radionuclide Production Cross Section



19

37-Rb-89

Incident Energy (MeV)