

Program EVALPLOT
(Version 2021-1)

by

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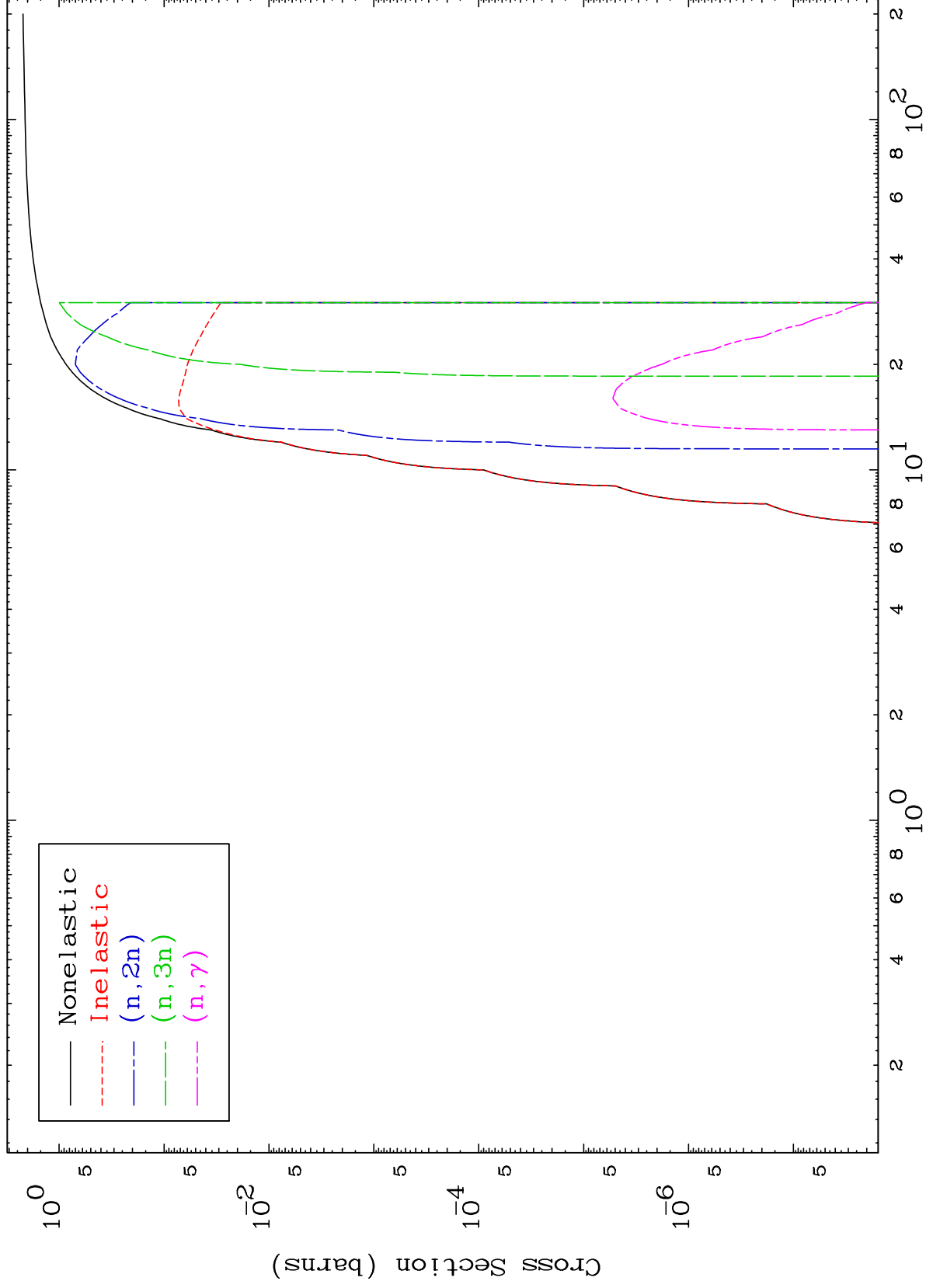
Press Mouse Button to Start

MAT 4946

α Major

49-In-120

0 Kelvin Cross Sections



1

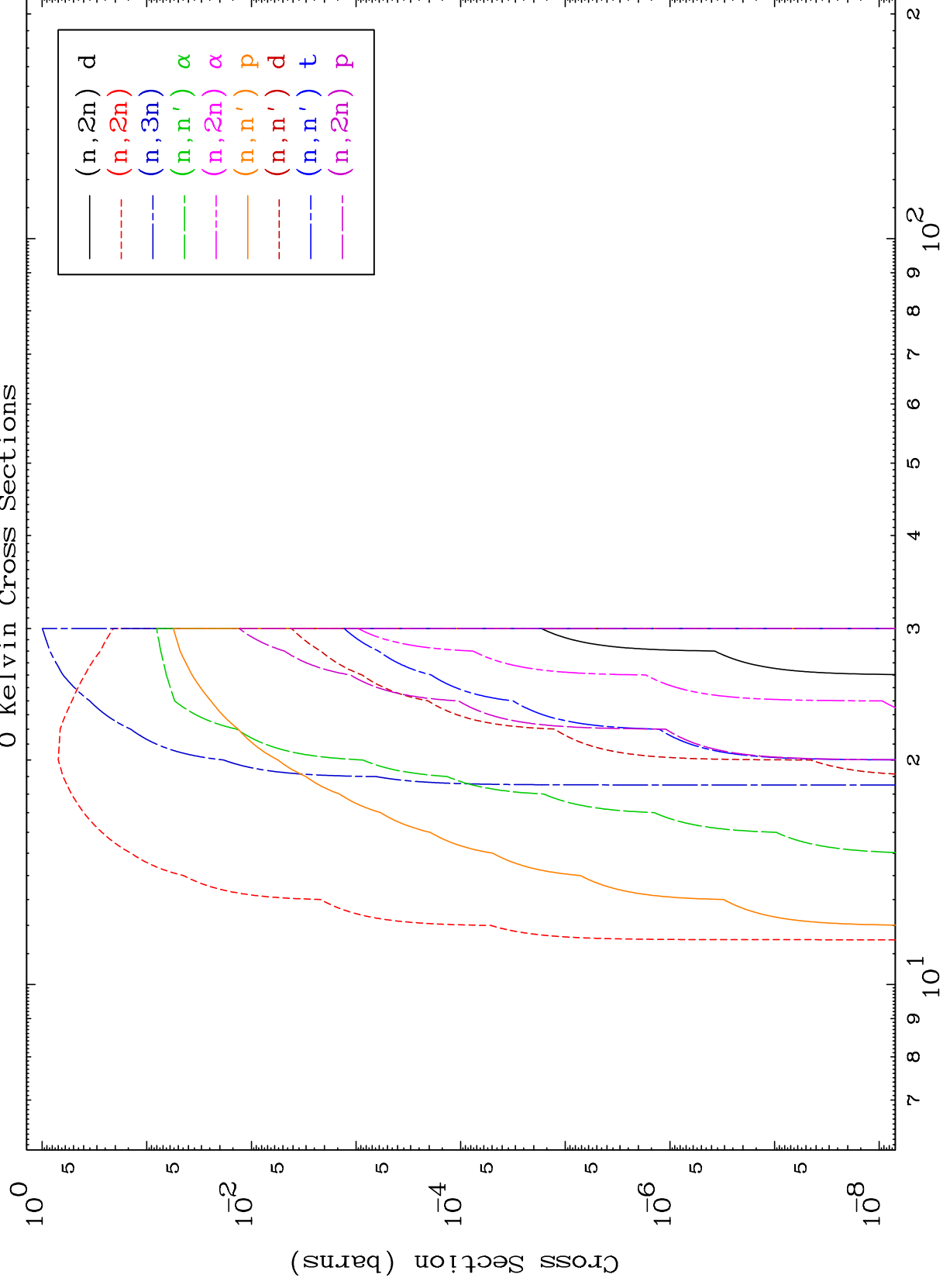
Incident Energy (MeV)

49-In-120

MAT 4946

α Neutron Absorption 0 Kelvin Cross Sections

49-In-120

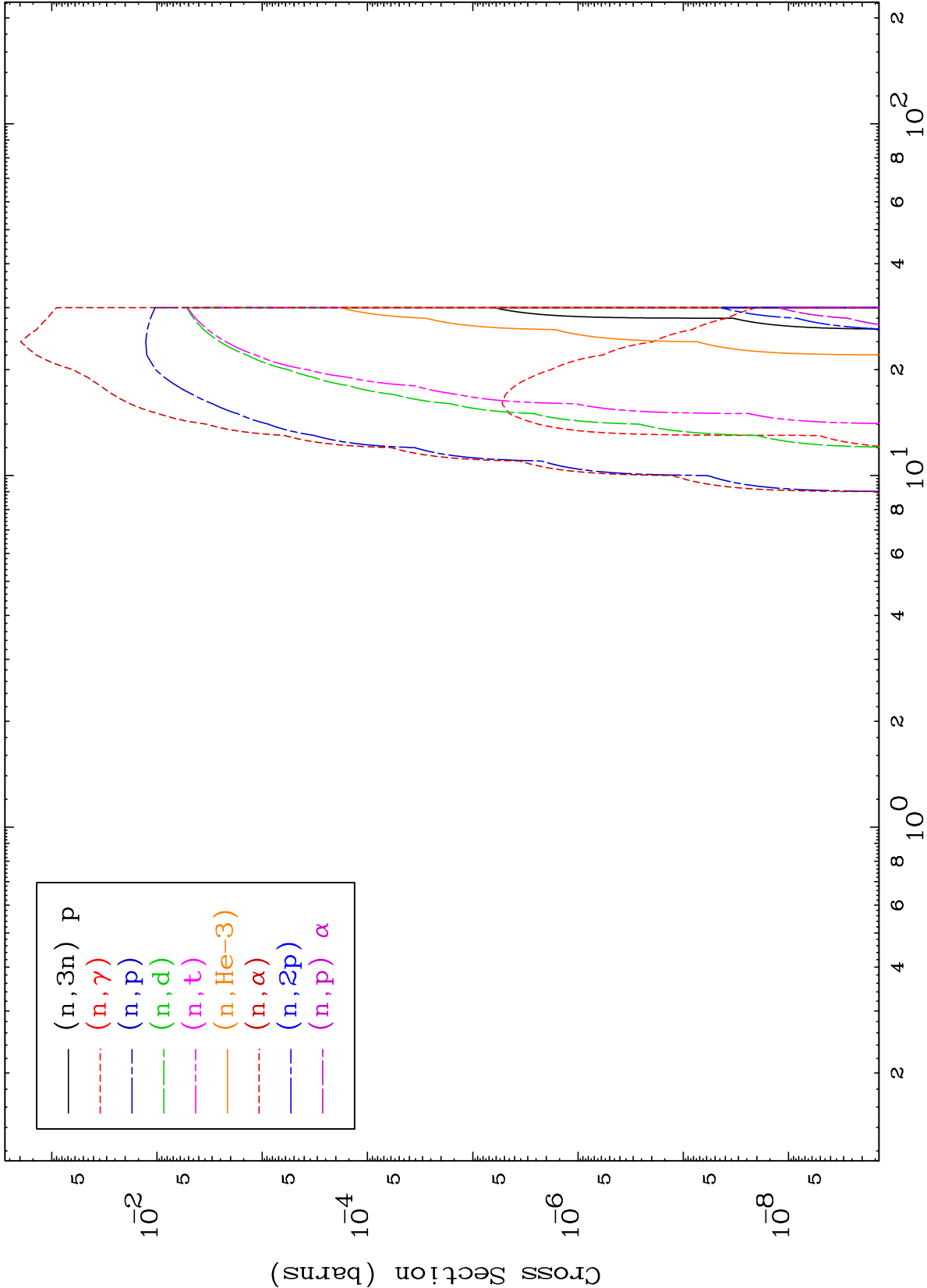


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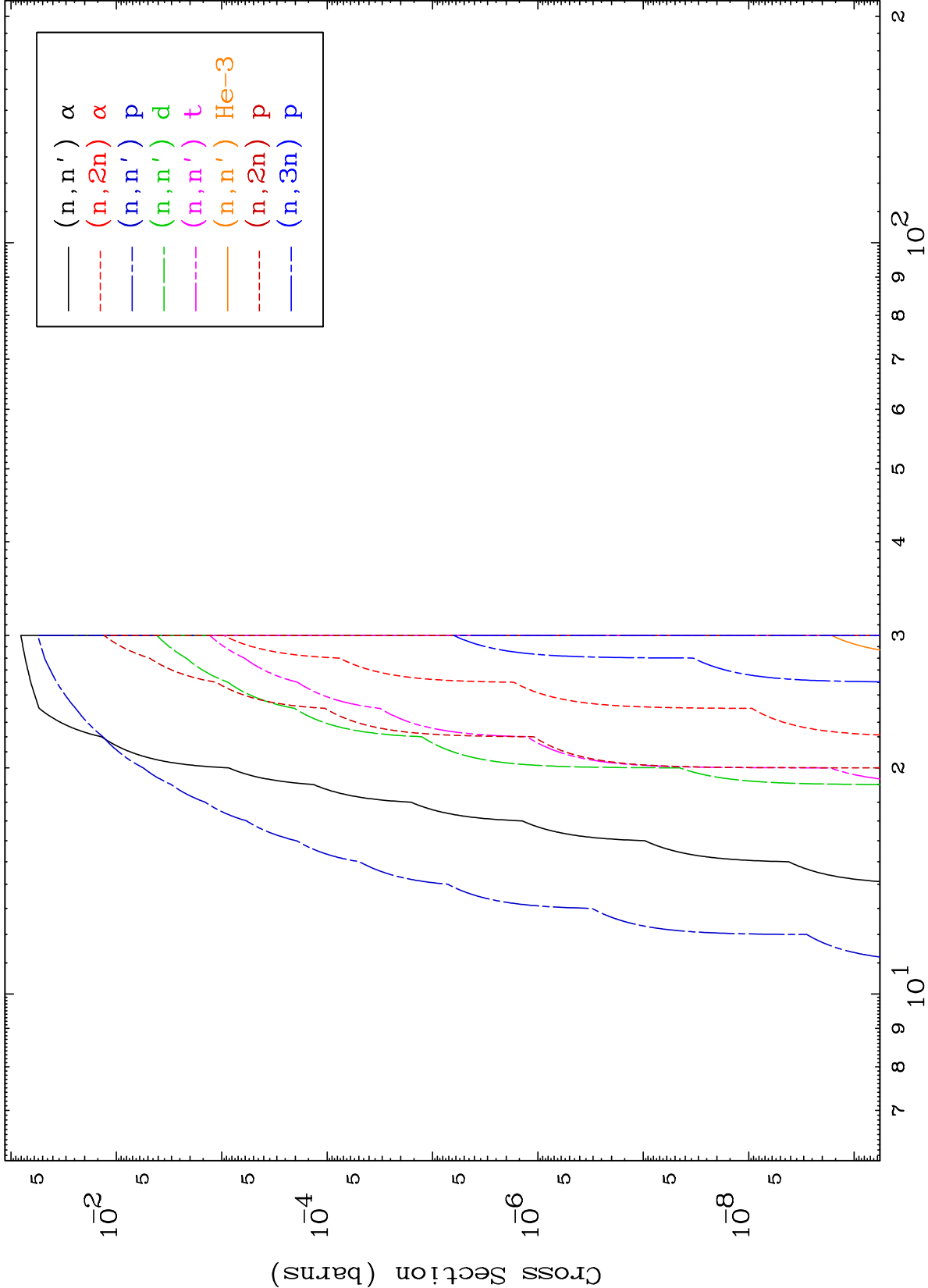
Incident Energy (MeV)

49-In-120

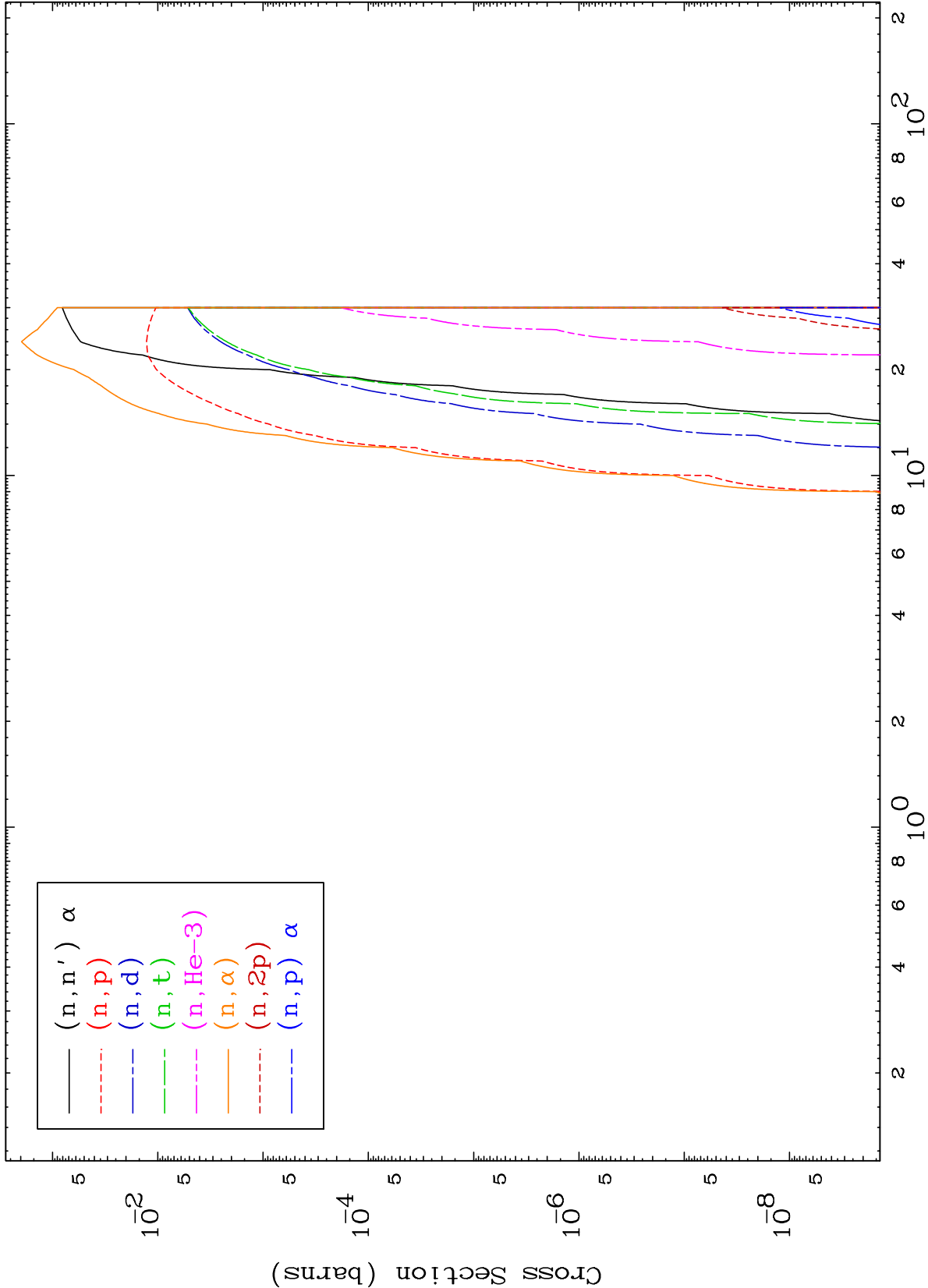
0 Kelvin Cross Sections

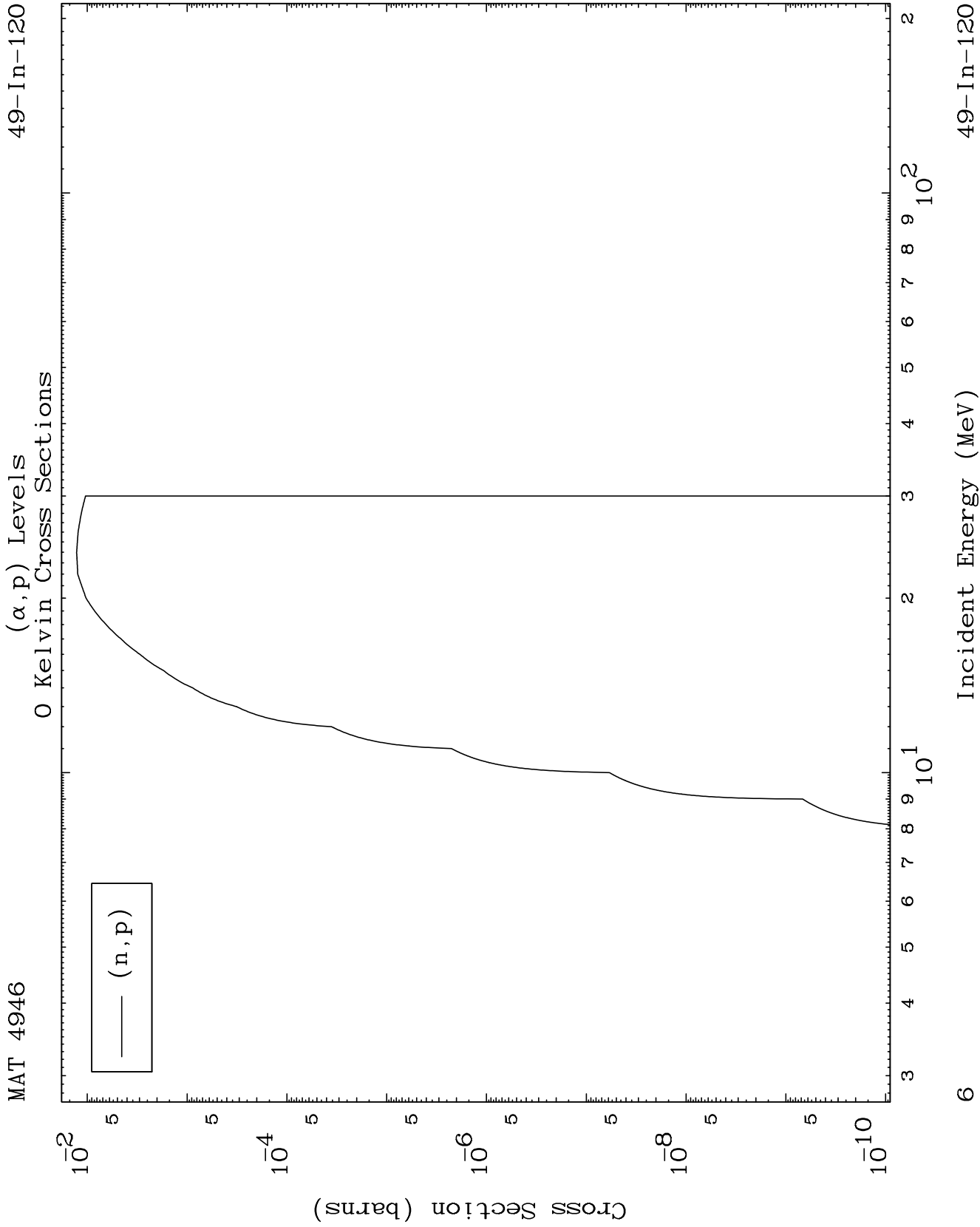


0 Kelvin Cross Sections



0 Kelvin Cross Sections

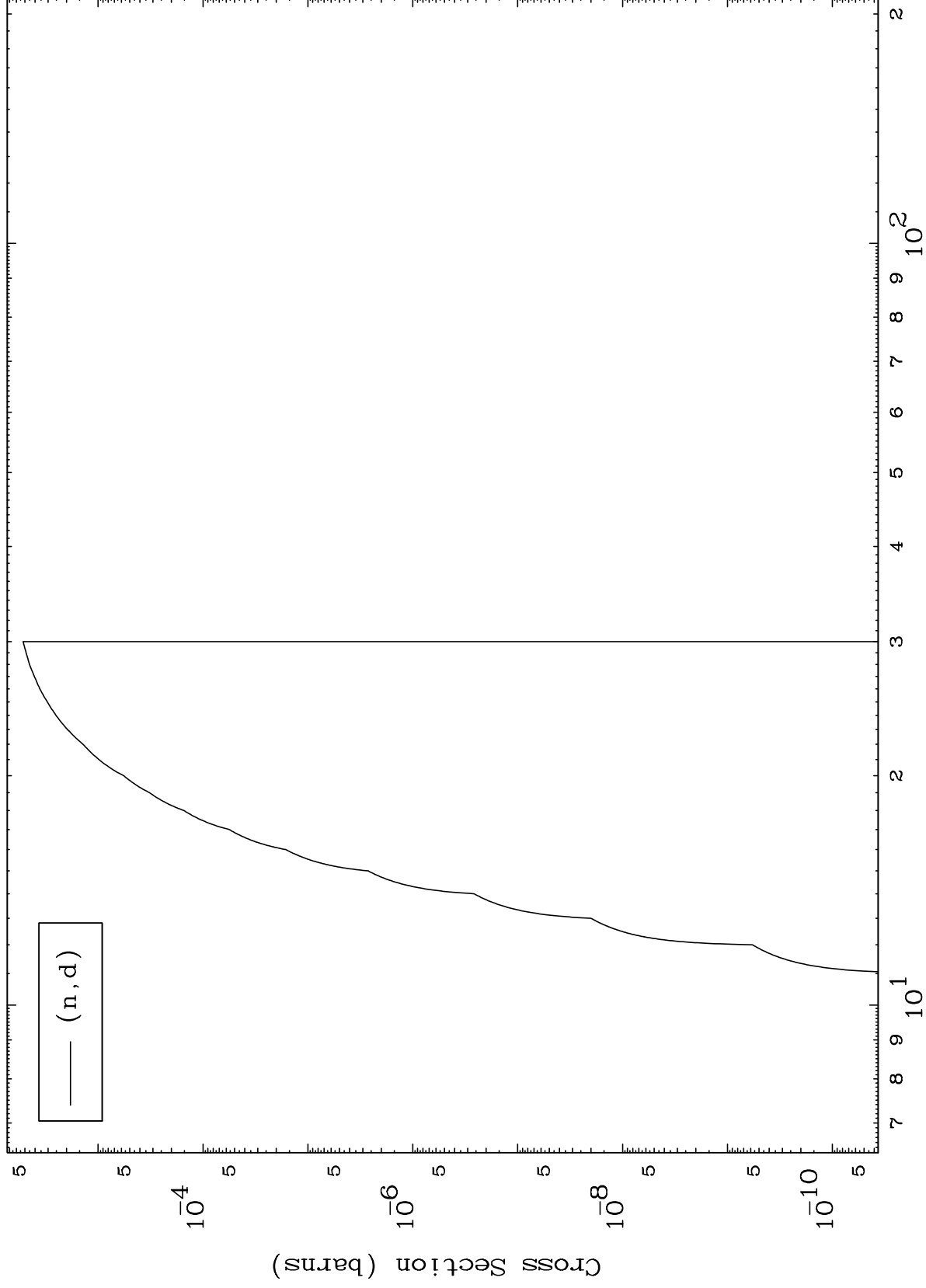




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49-In-120

(α, d) Levels
0 Kelvin Cross Sections



49-In-120

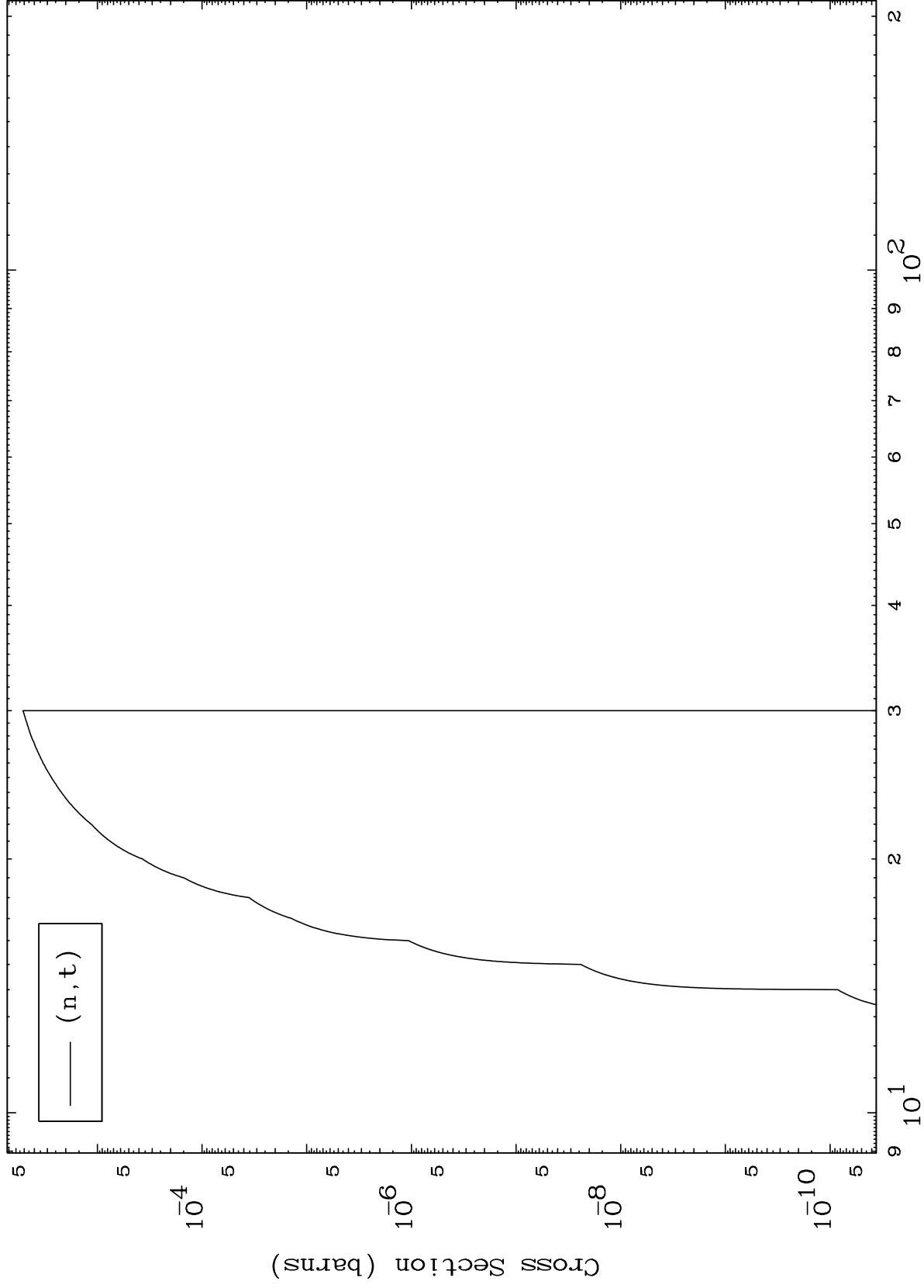
Incident Energy (MeV)

7

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49-In-120

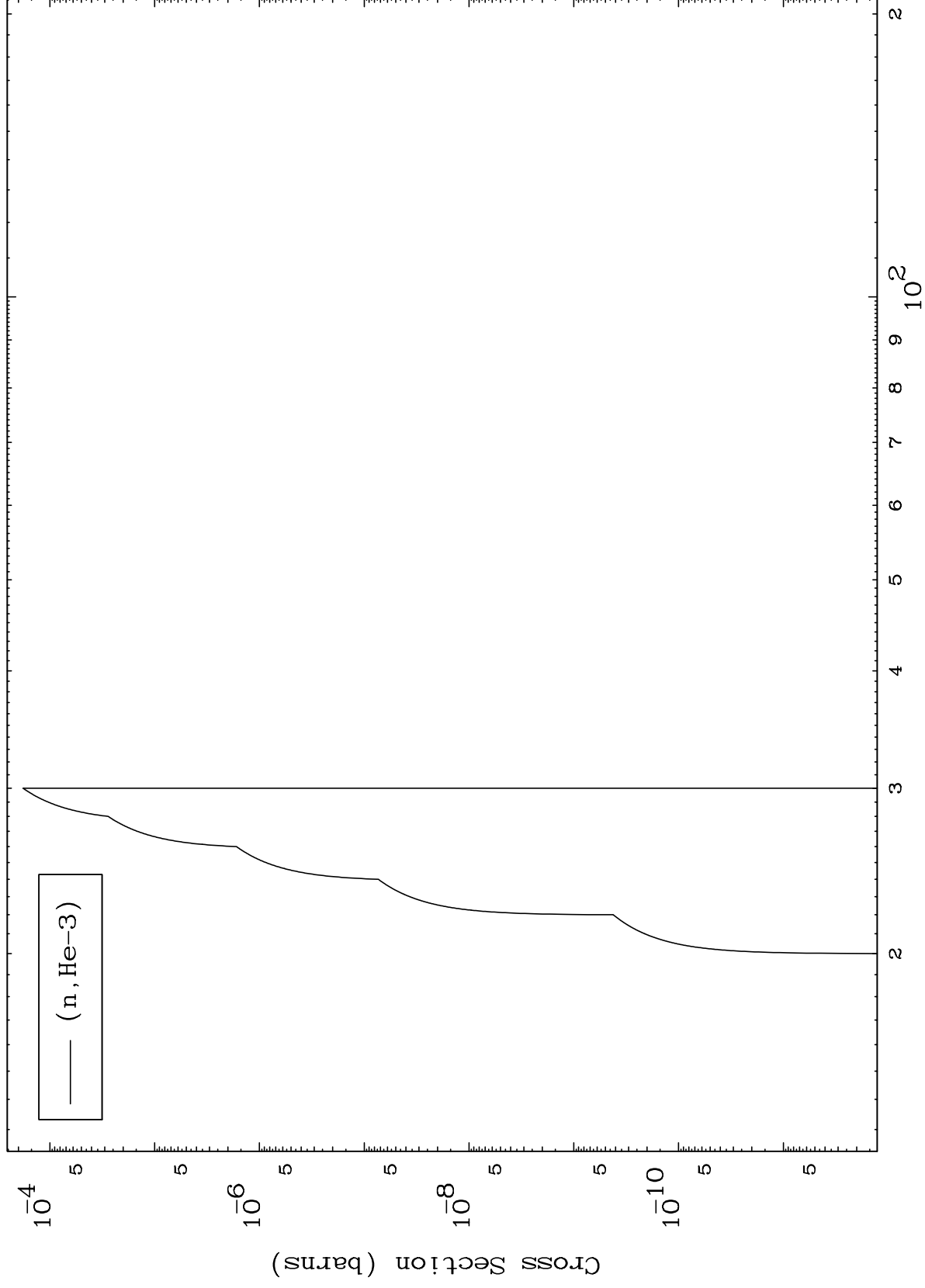
(α, t) Levels
0 Kelvin Cross Sections



49-In-120

Incident Energy (MeV)

(α ,He3) Levels
0 Kelvin Cross Sections

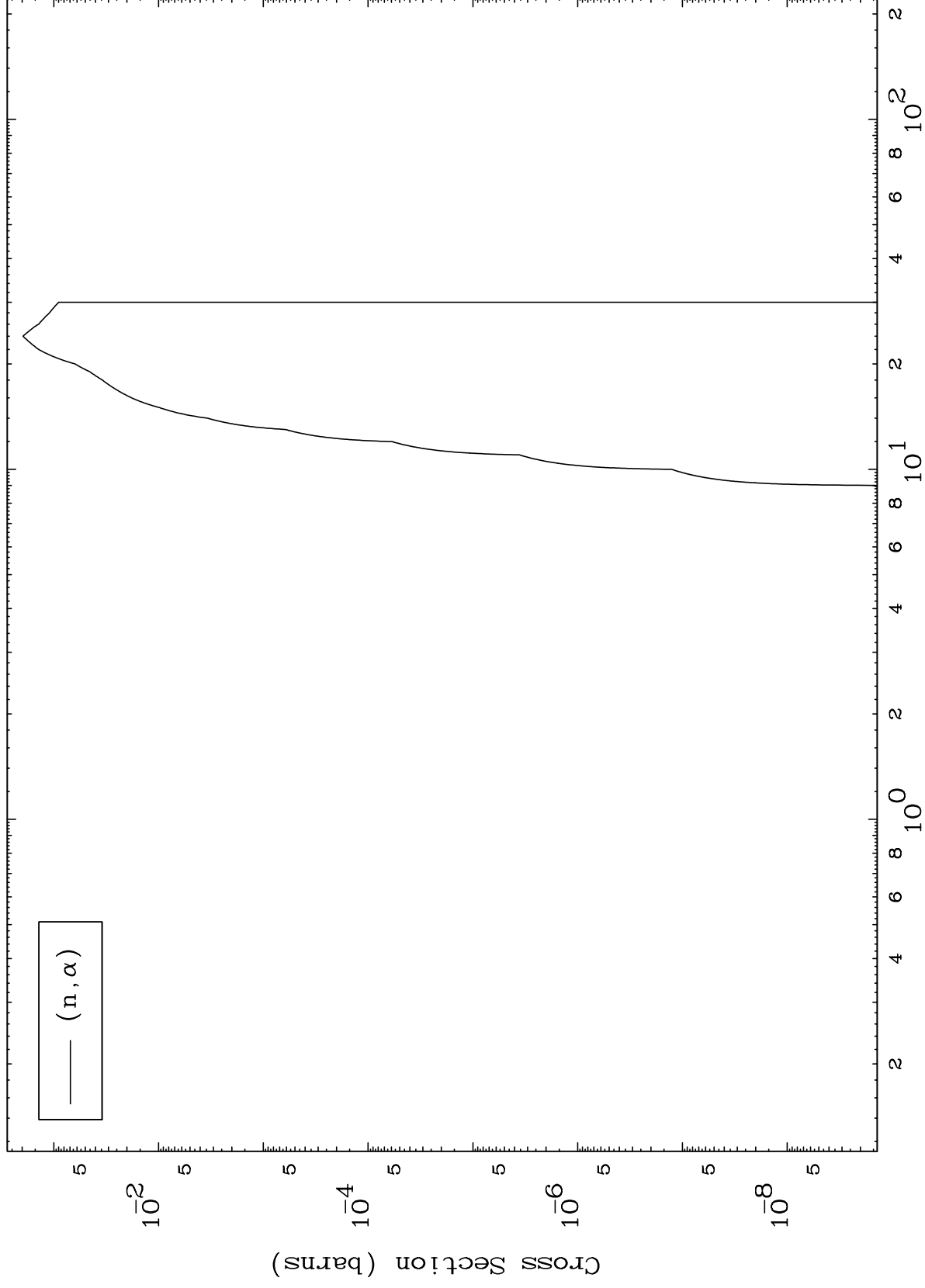


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(α, α) Levels

49-In-120

0 Kelvin Cross Sections

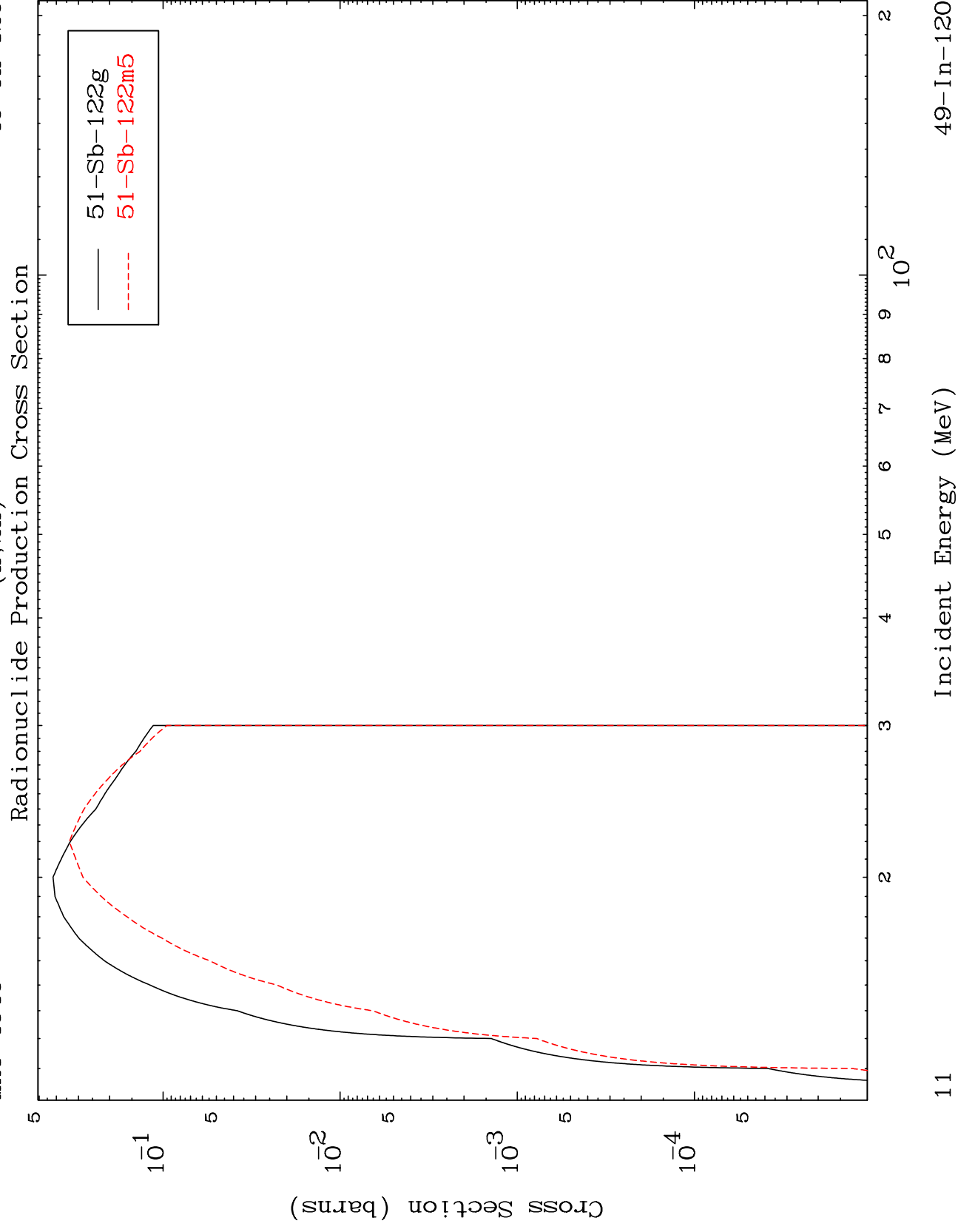


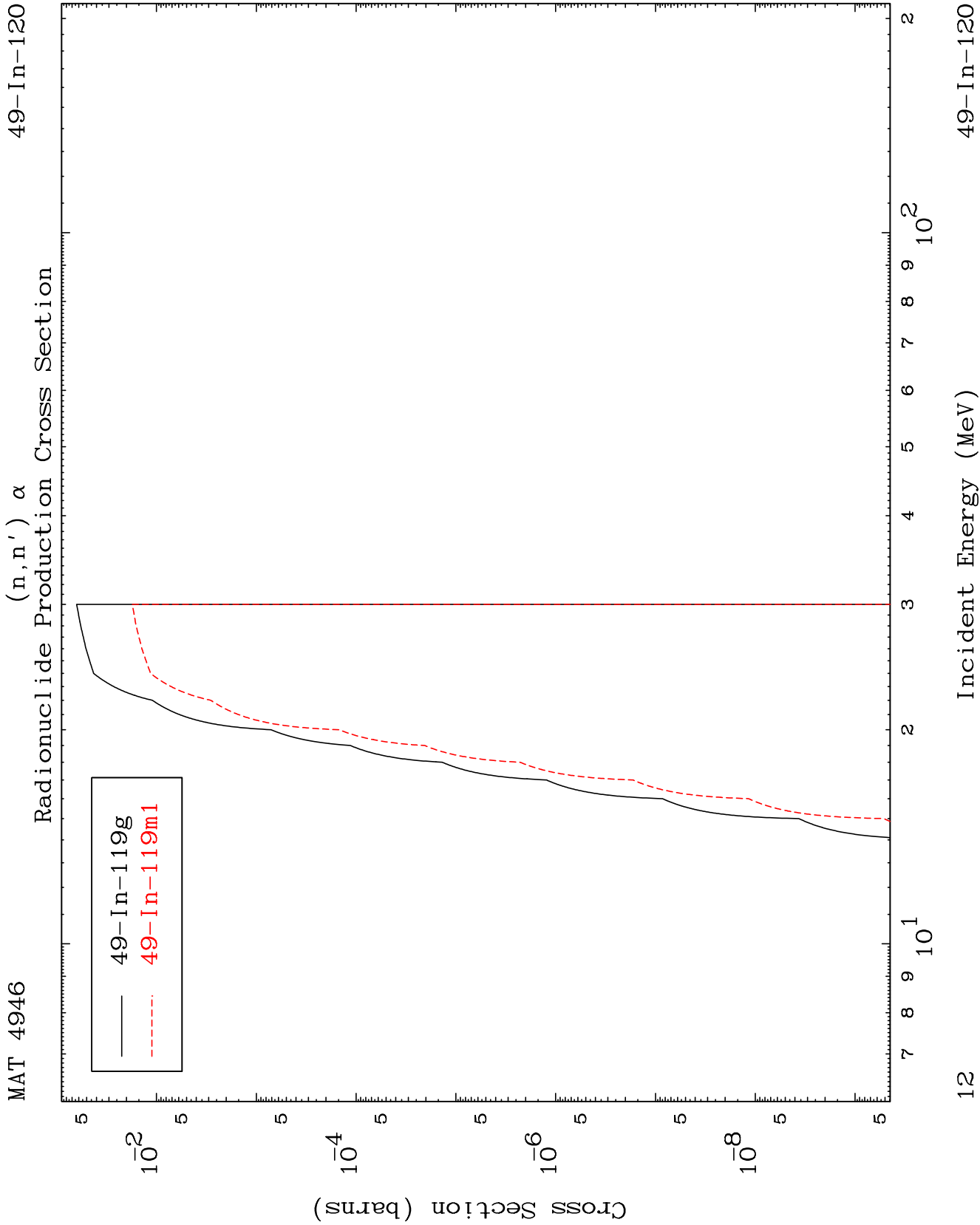
— (n, α)

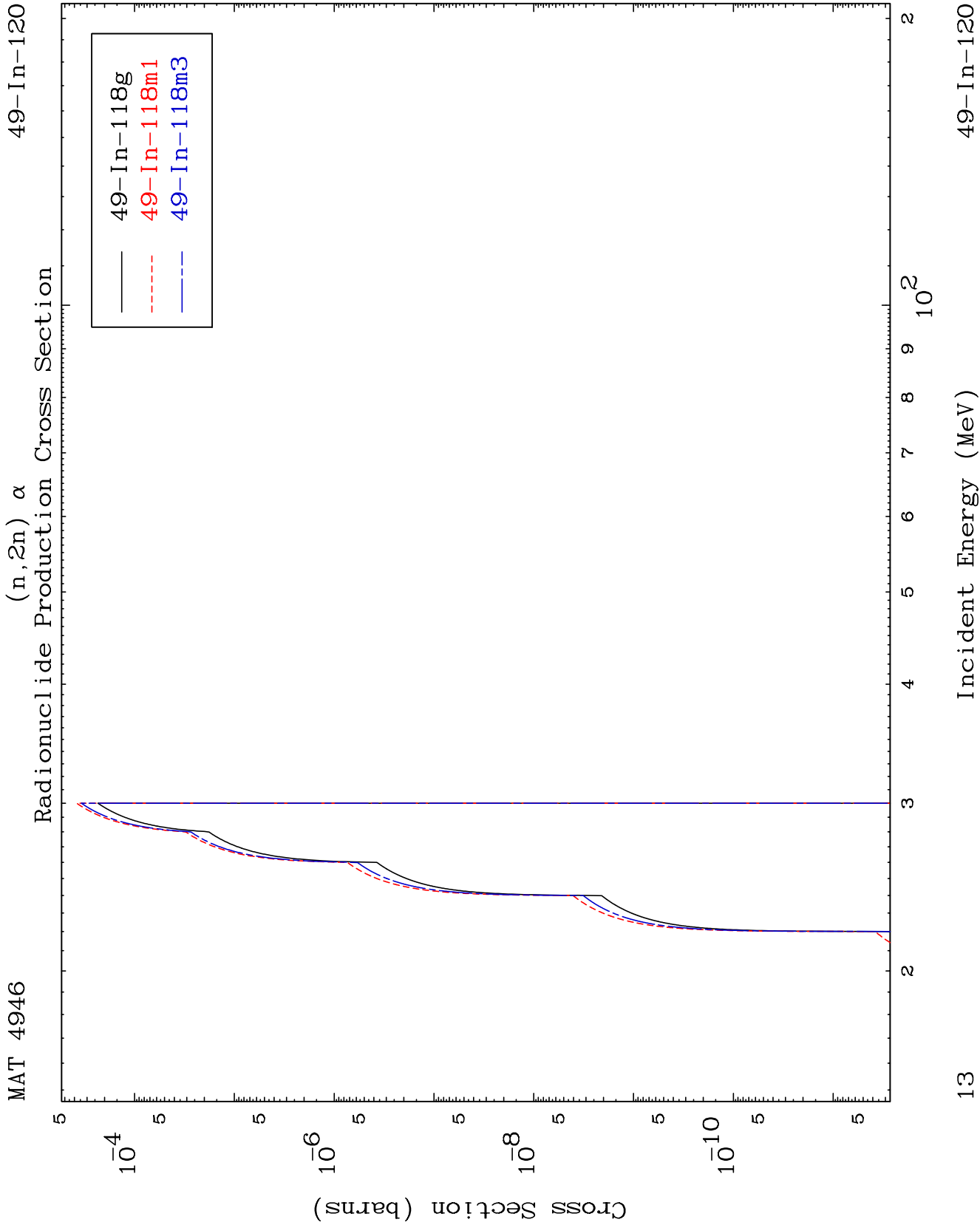
10

Incident Energy (MeV)

49-In-120





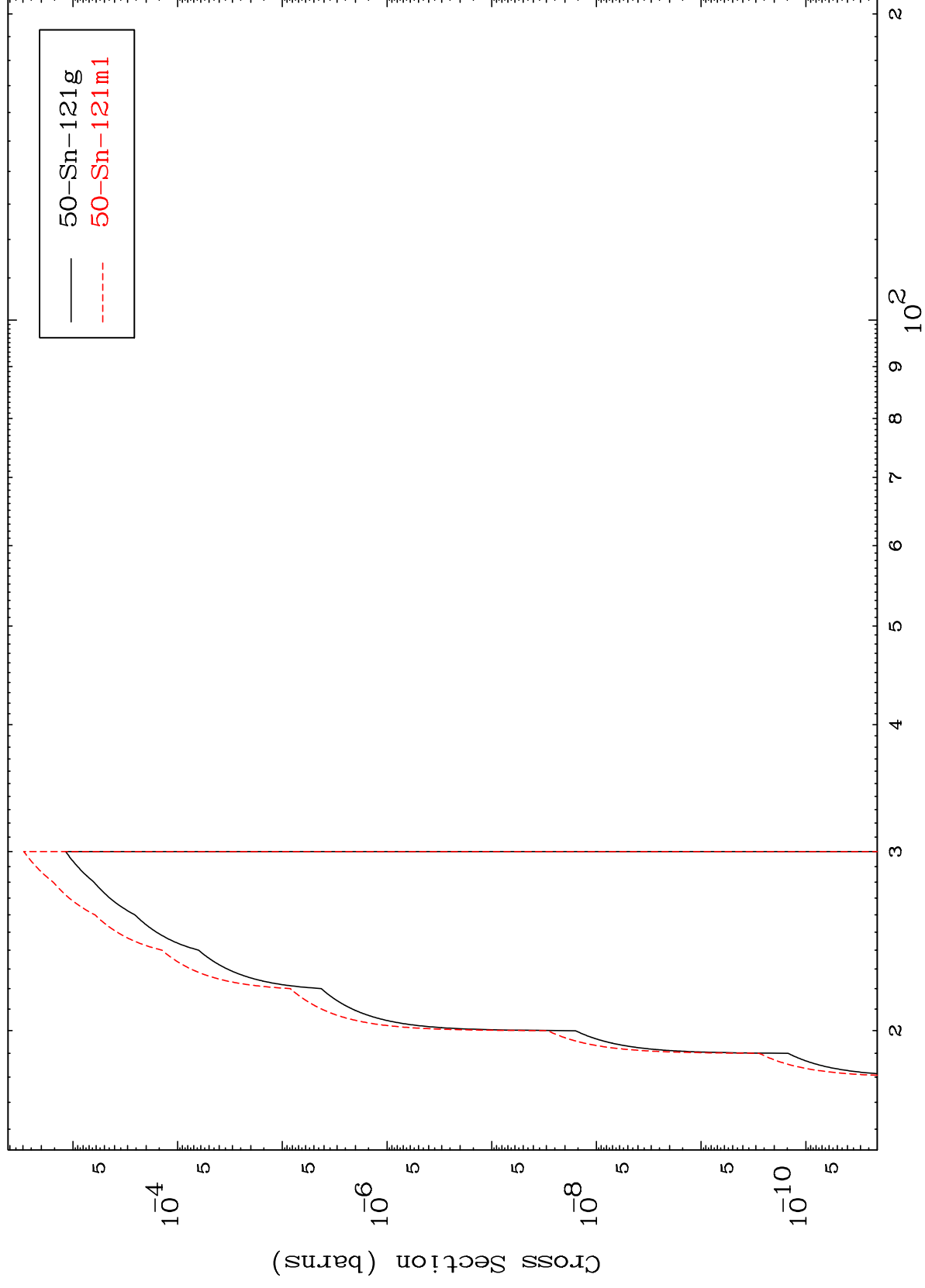


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$$(n, n')$$

49-In-120

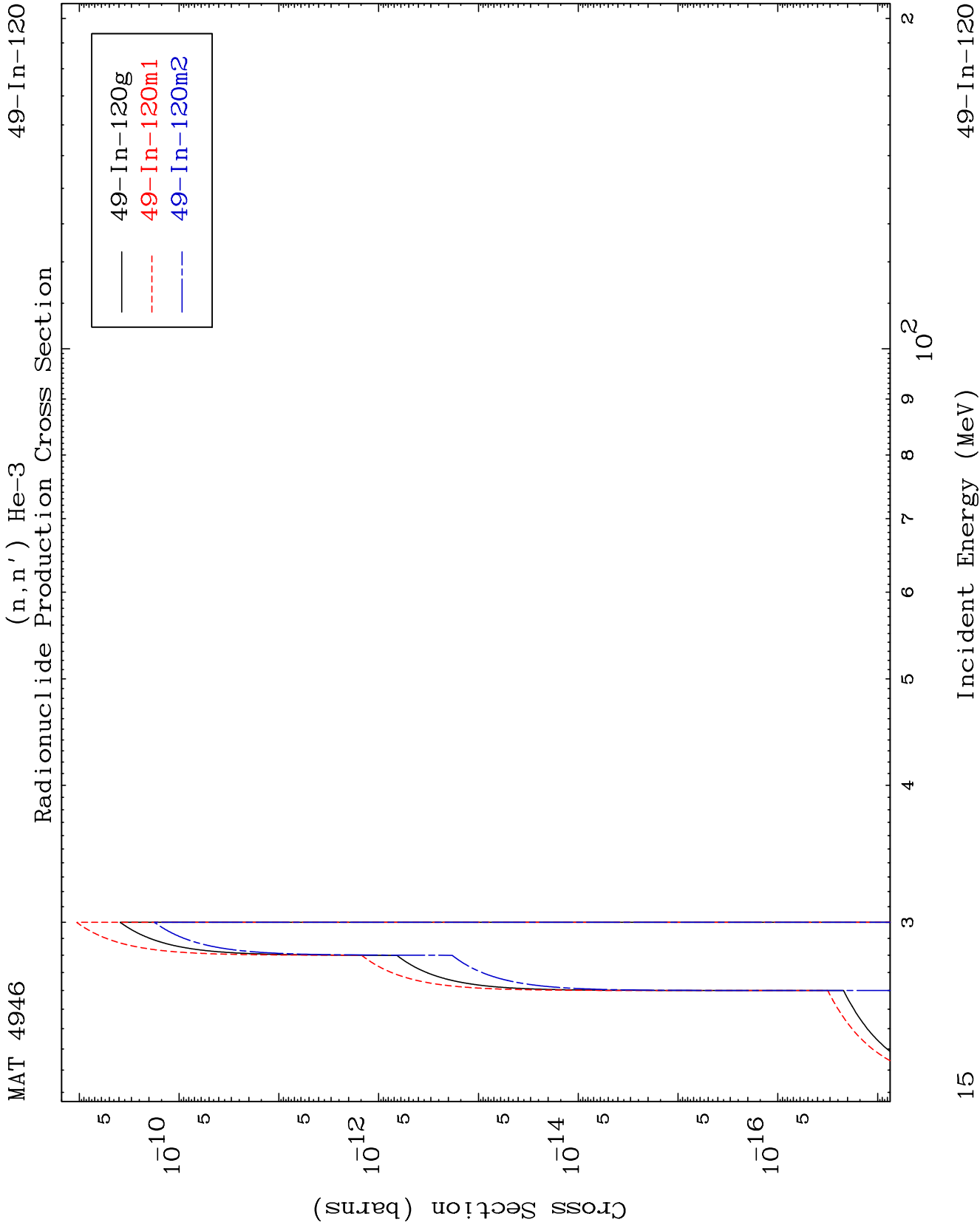
Radionuclide Production Cross Section

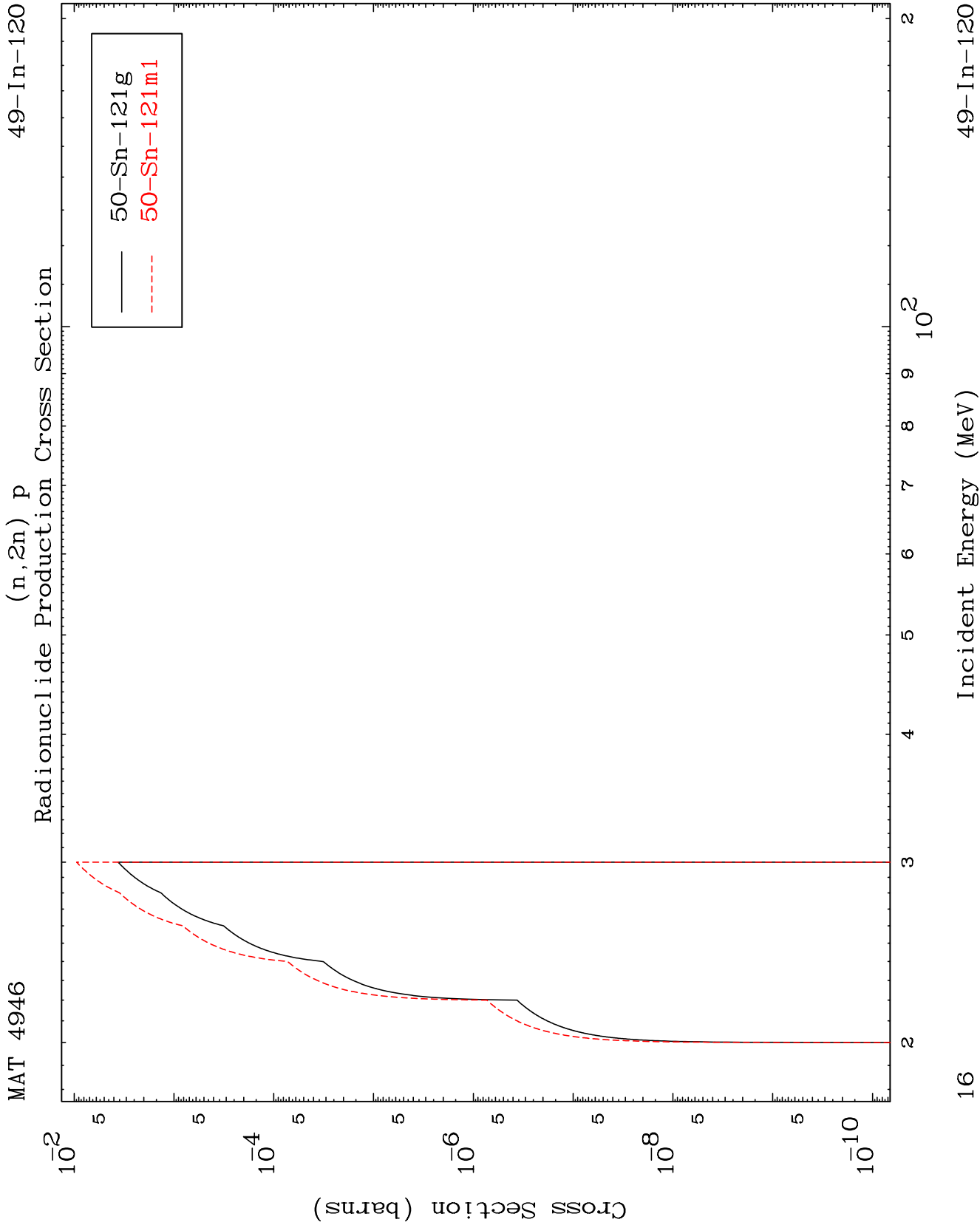


14

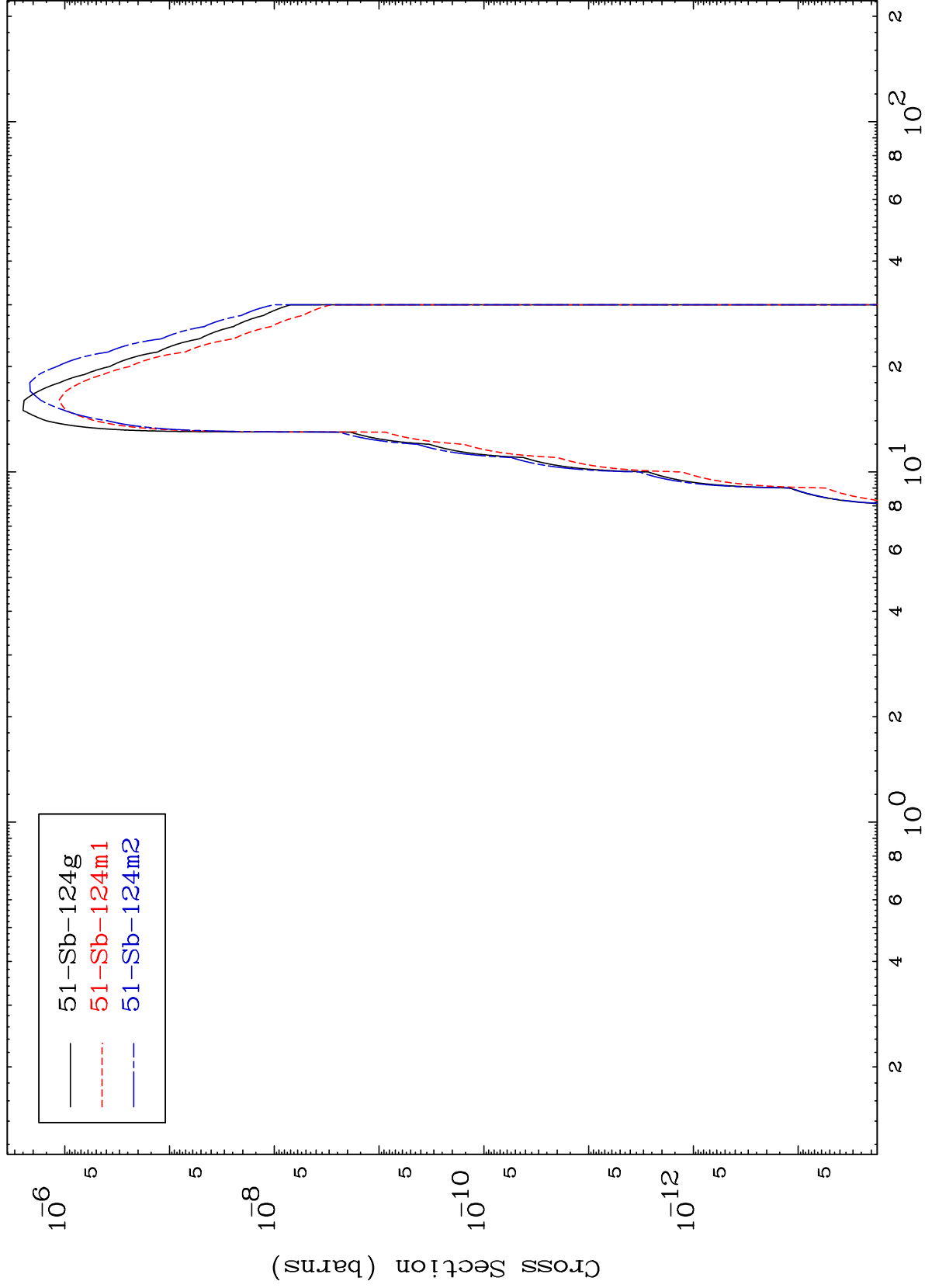
Incident Energy (MeV)

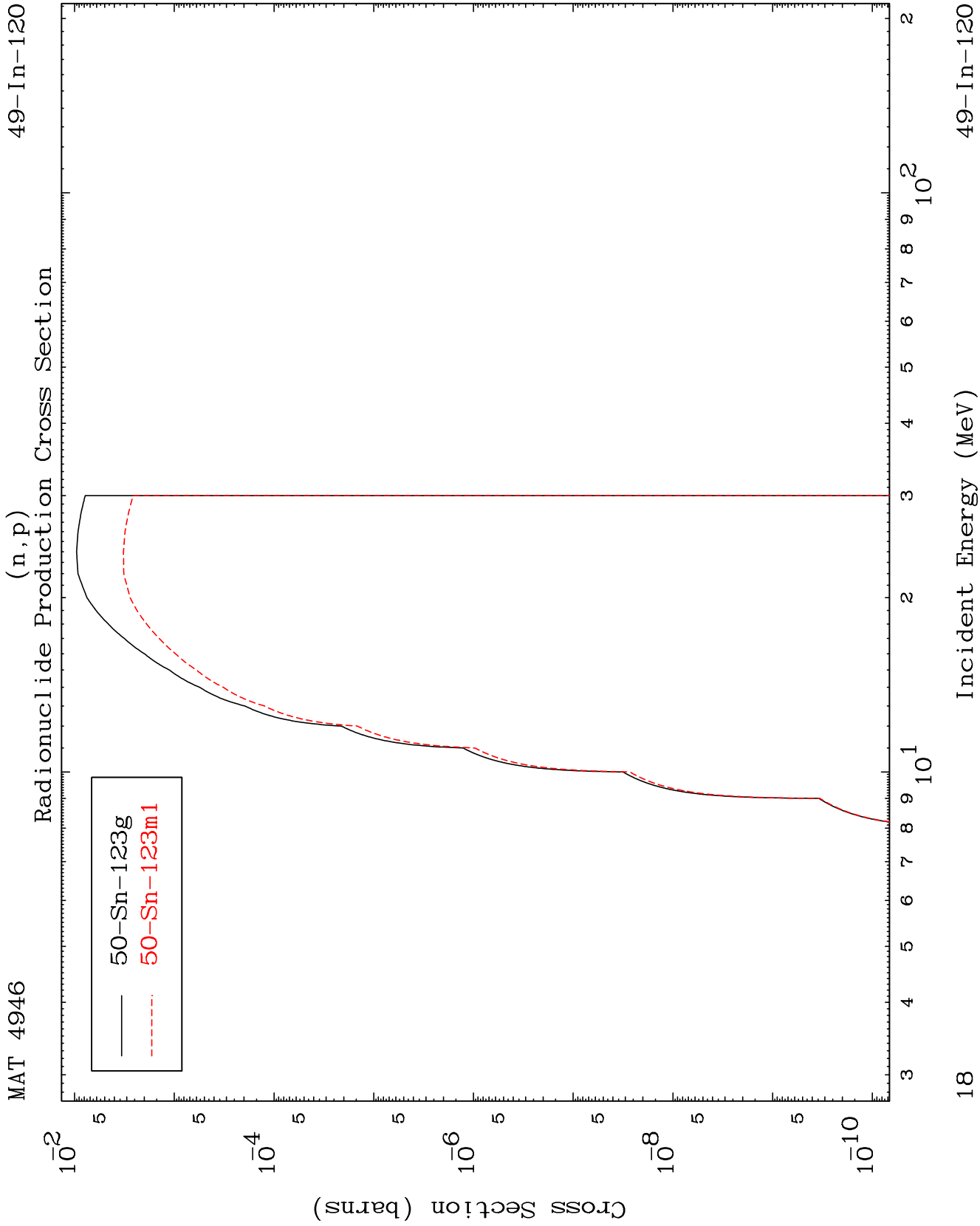
49-In-120





Radionuclide Production Cross Section
(n, γ)

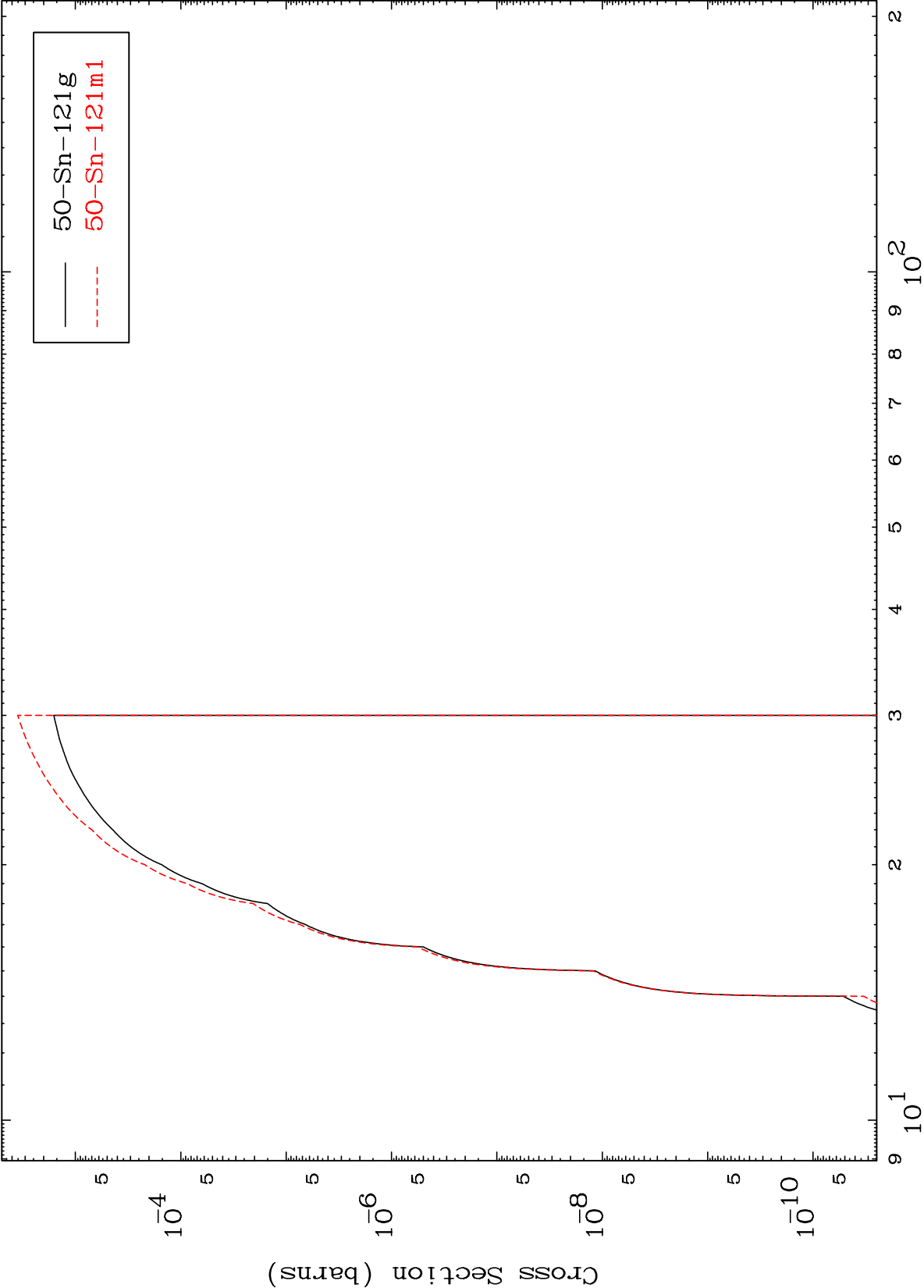




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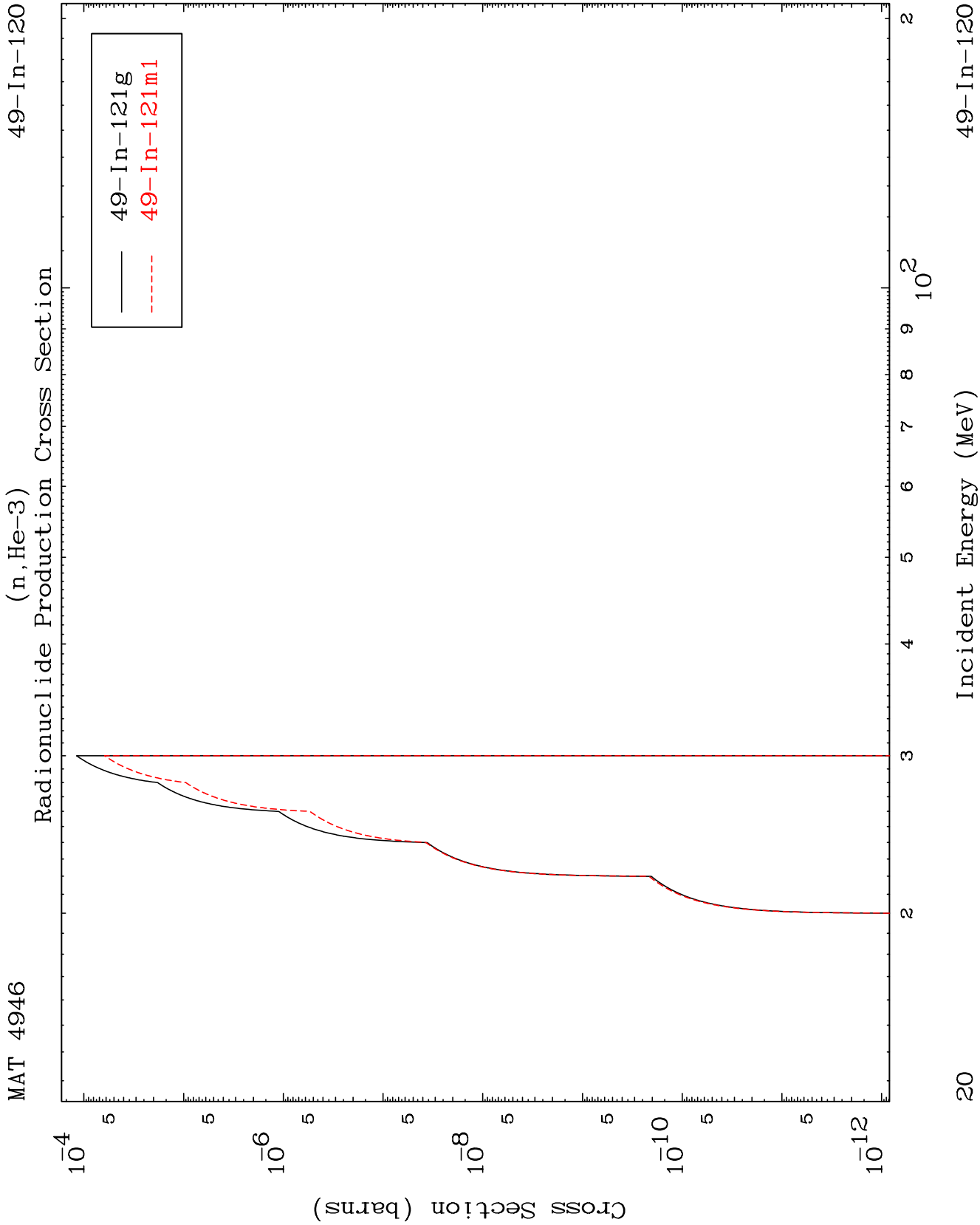
49-In-120

(n,t)
Radionuclide Production Cross Section

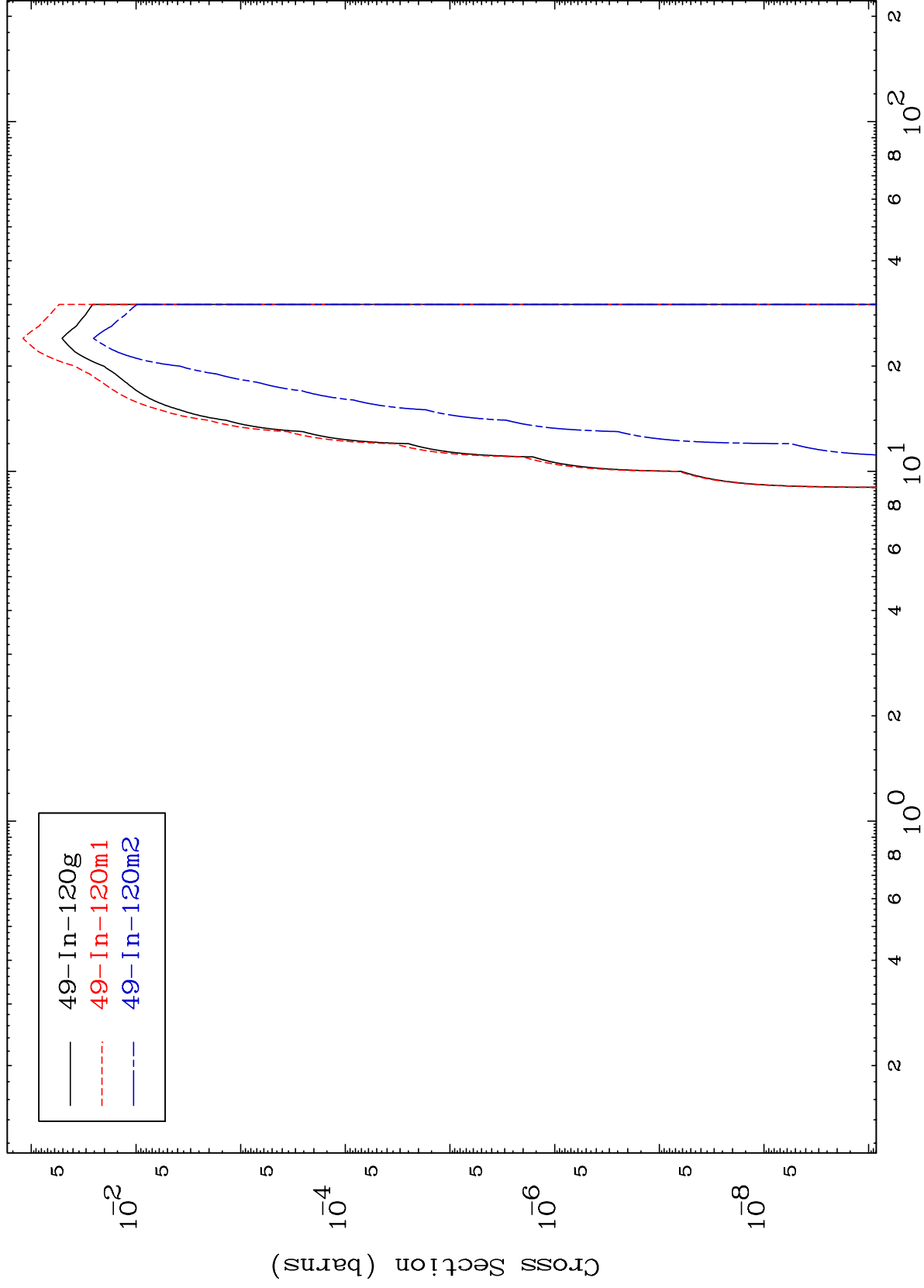


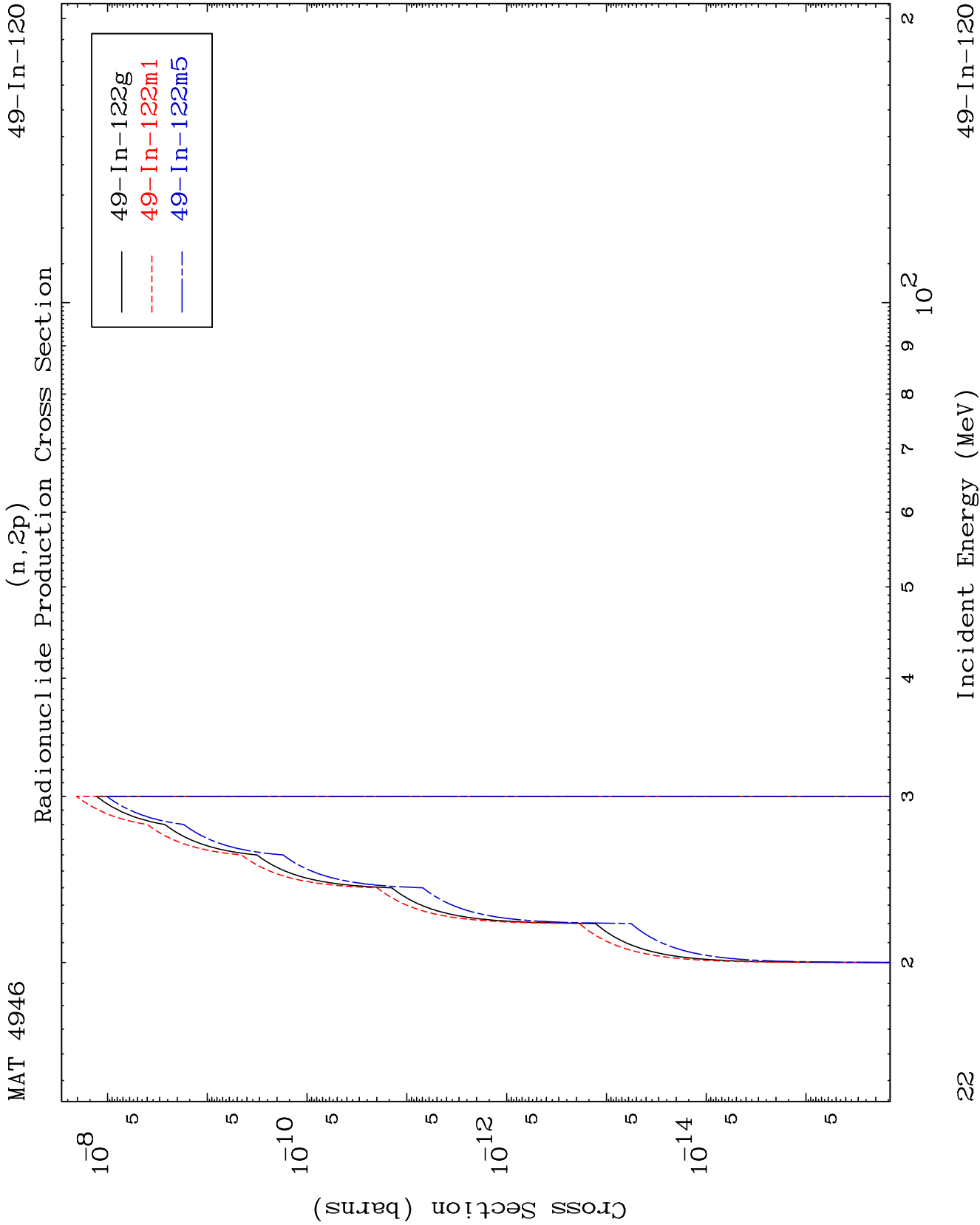
Incident Energy (MeV)

49-In-120



Radionuclide Production Cross Section (n, α)

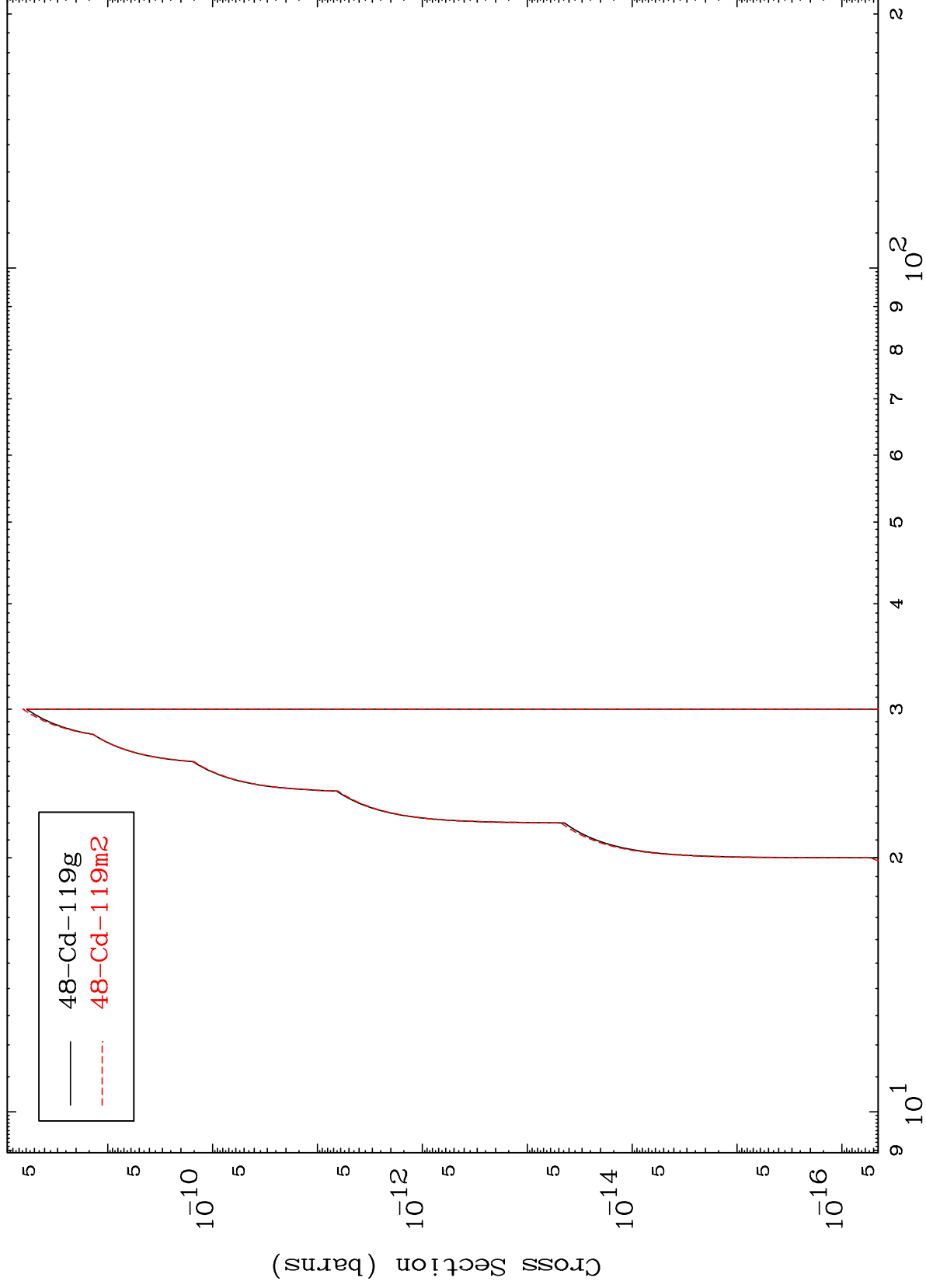




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49-In-120

(n,p) α
Radionuclide Production Cross Section



49-In-120

Incident Energy (MeV)

23