

Program EVALPLOT
(Version 2021-1)

by

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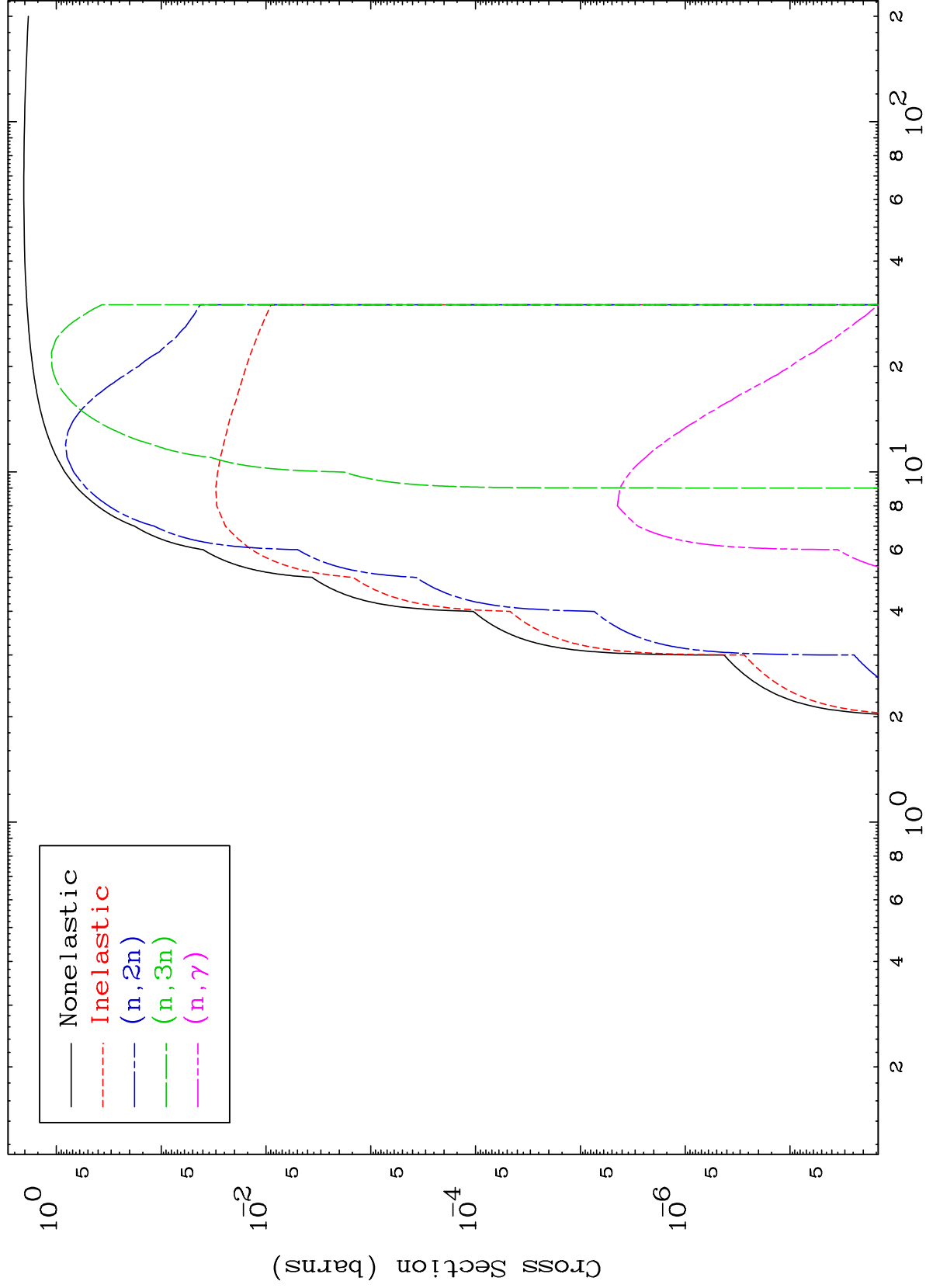
Press Mouse Button to Start

MAT 4931

Triton Major

0 Kelvin Cross Sections

49-In-115



1

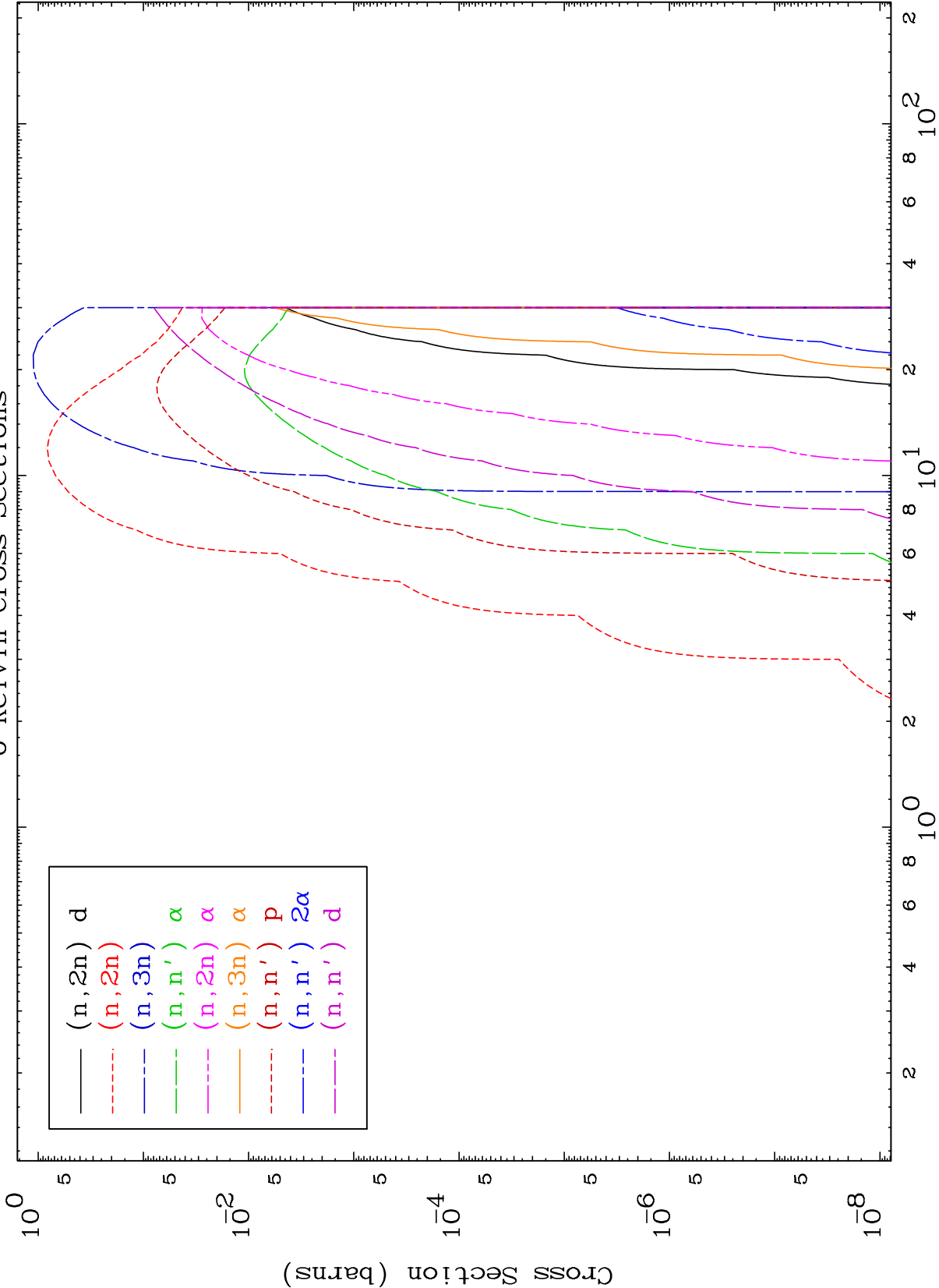
Incident Energy (MeV)

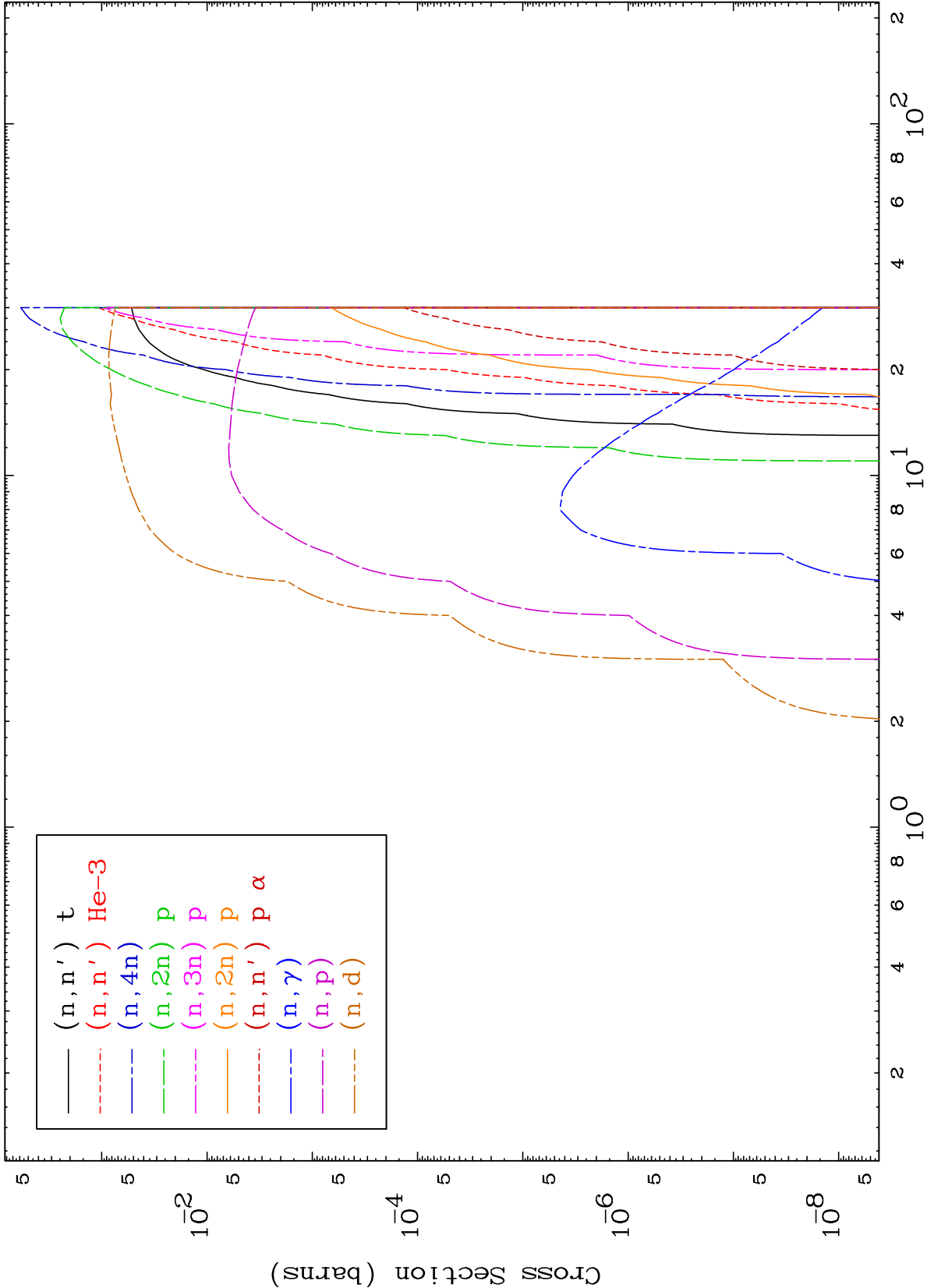
49-In-115

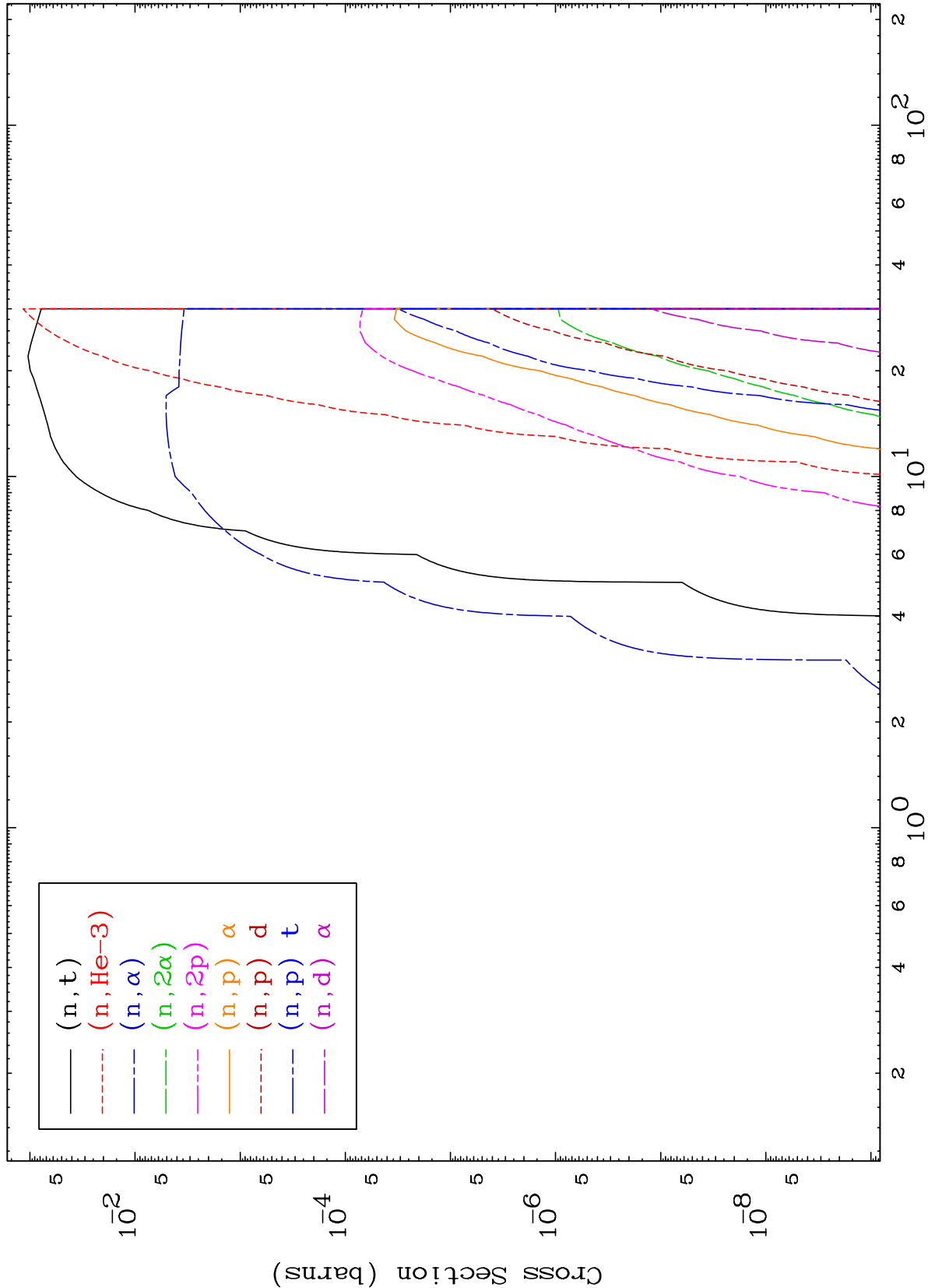
MAT 4931

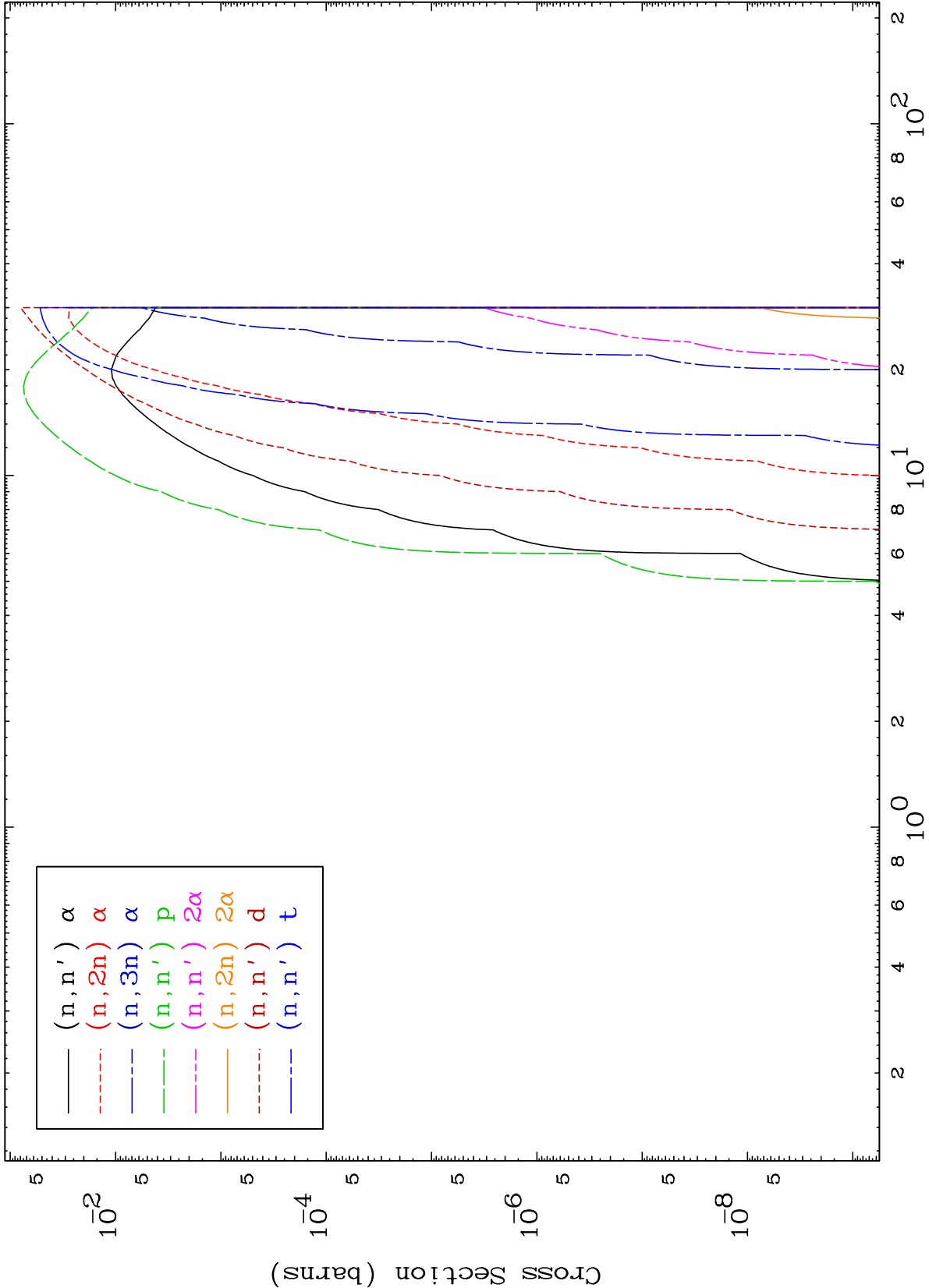
Triton Neutron Absorption
0 Kelvin Cross Sections

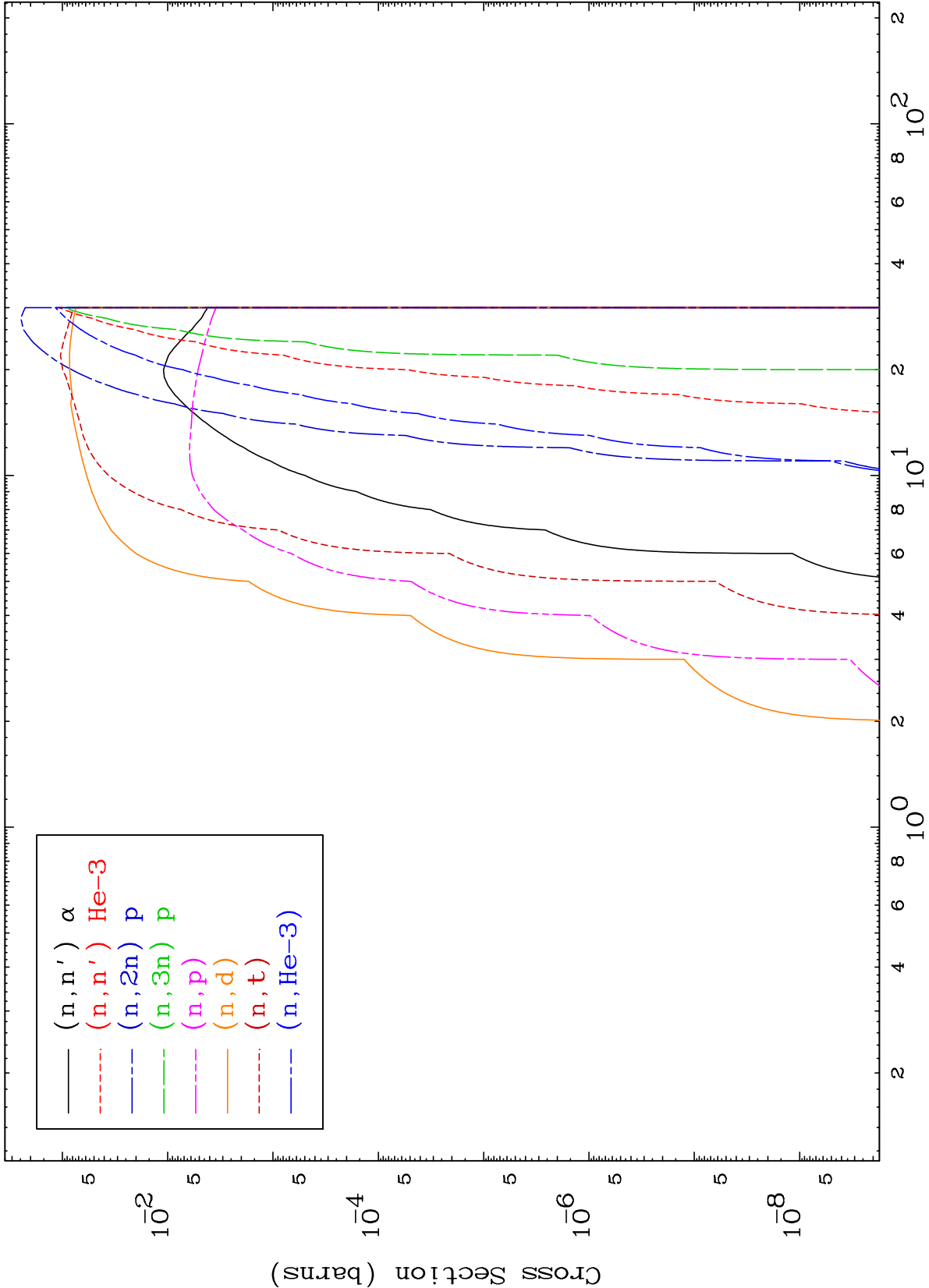
49-In-115

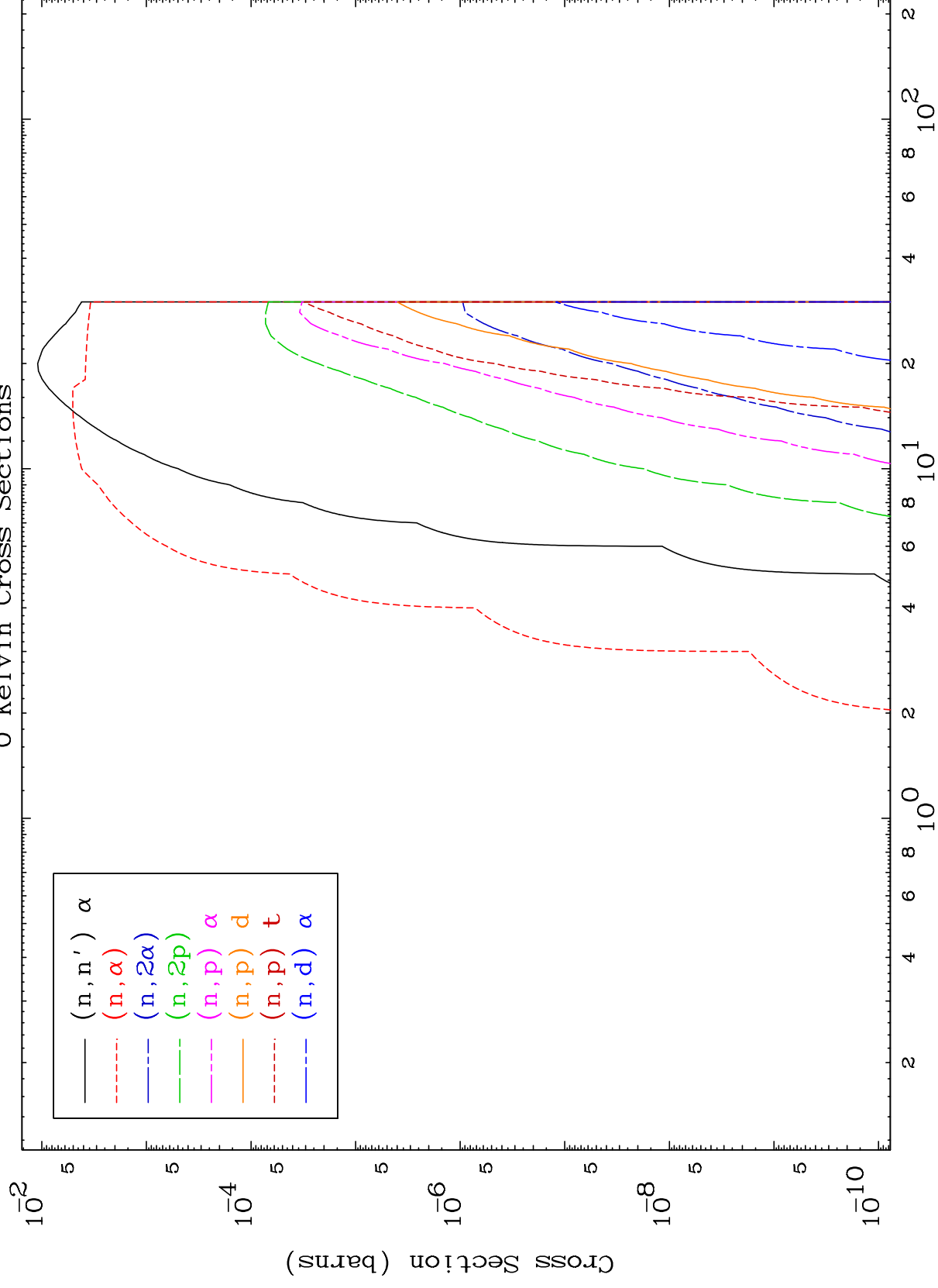








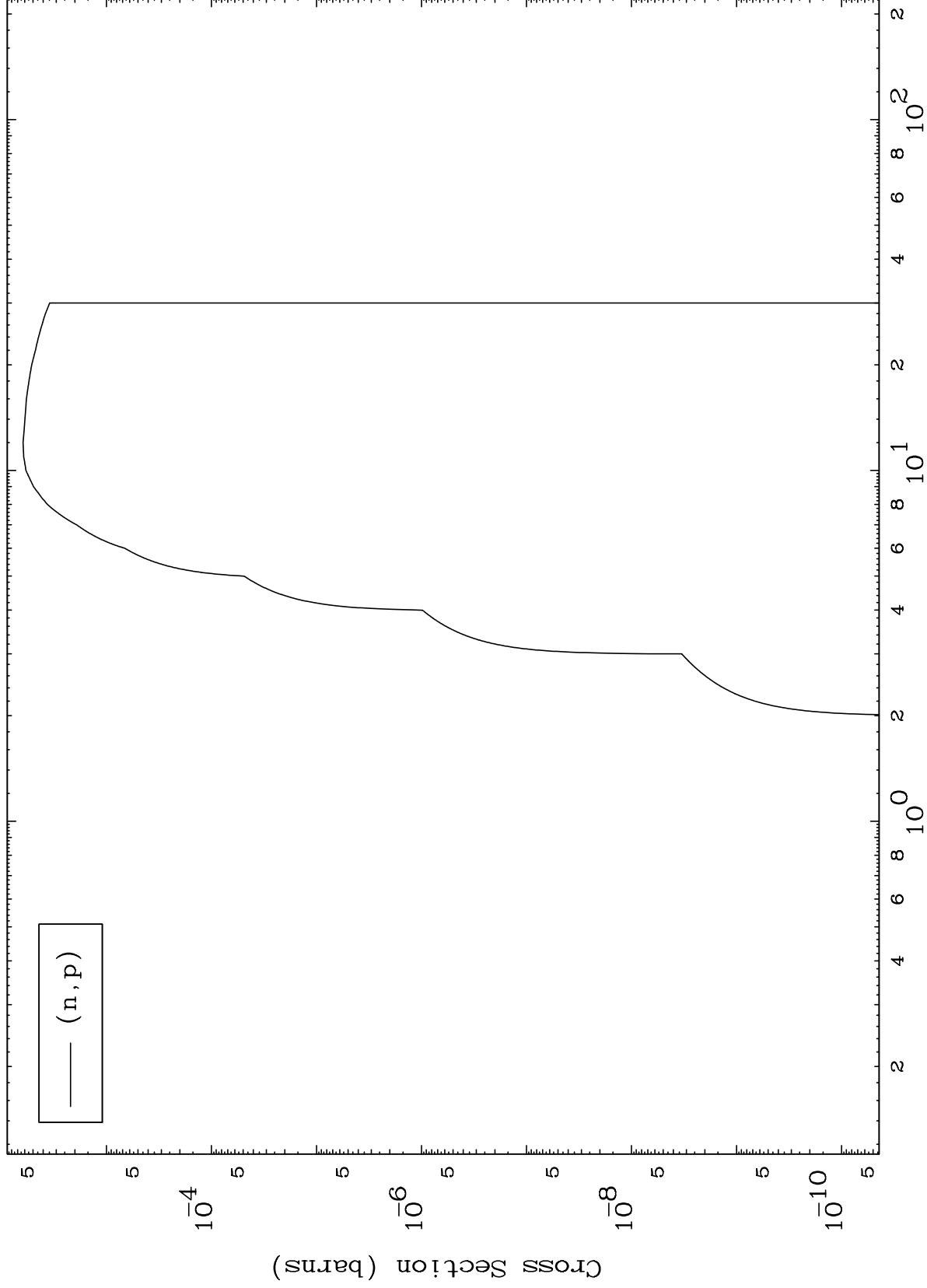




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(t,p) Levels
0 Kelvin Cross Sections



8

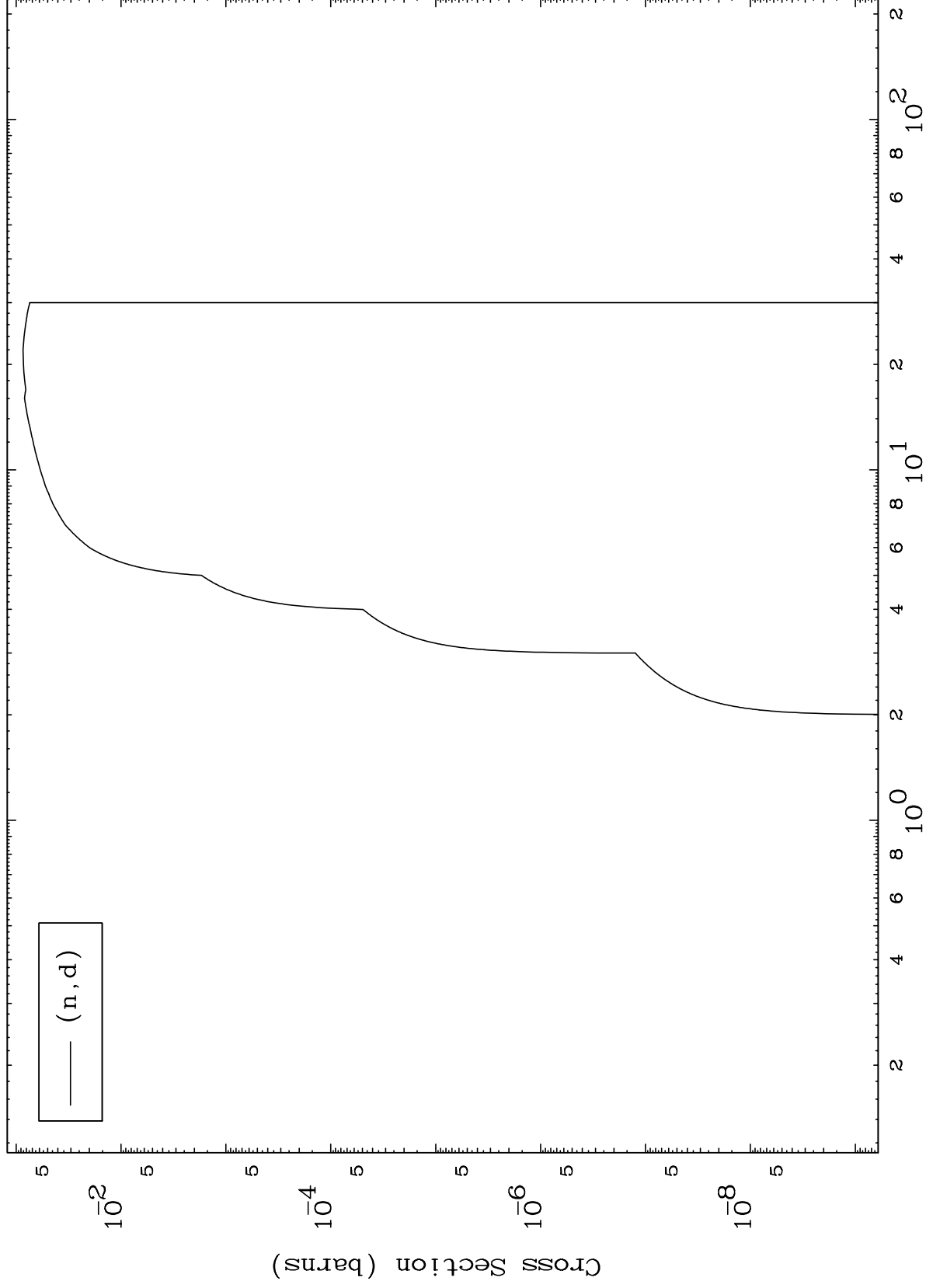
Incident Energy (MeV)

49-In-115

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49-In-115

(t,d) Levels
0 Kelvin Cross Sections



9

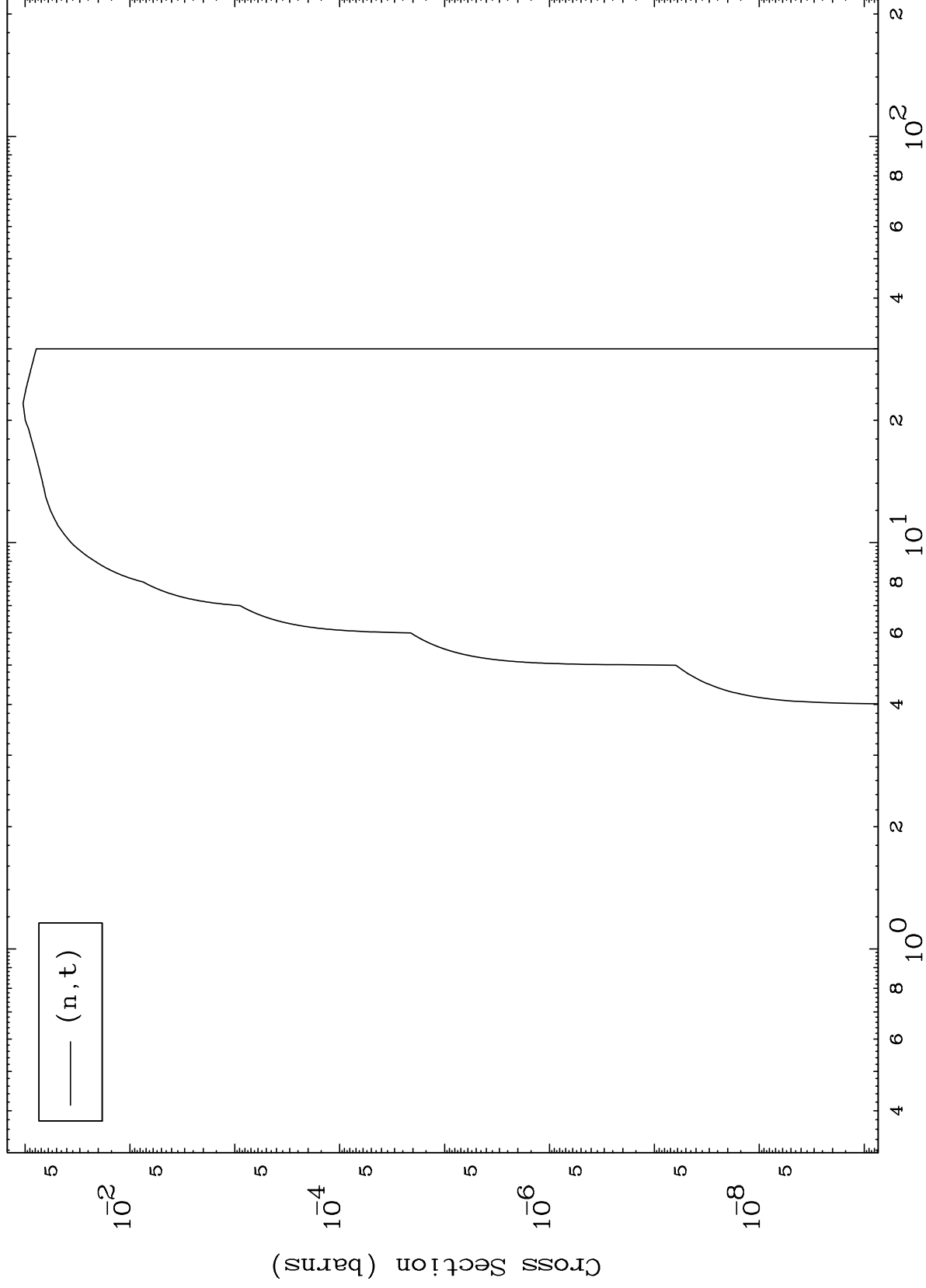
Incident Energy (MeV)

49-In-115

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49-In-115

(t,t) Levels
0 Kelvin Cross Sections



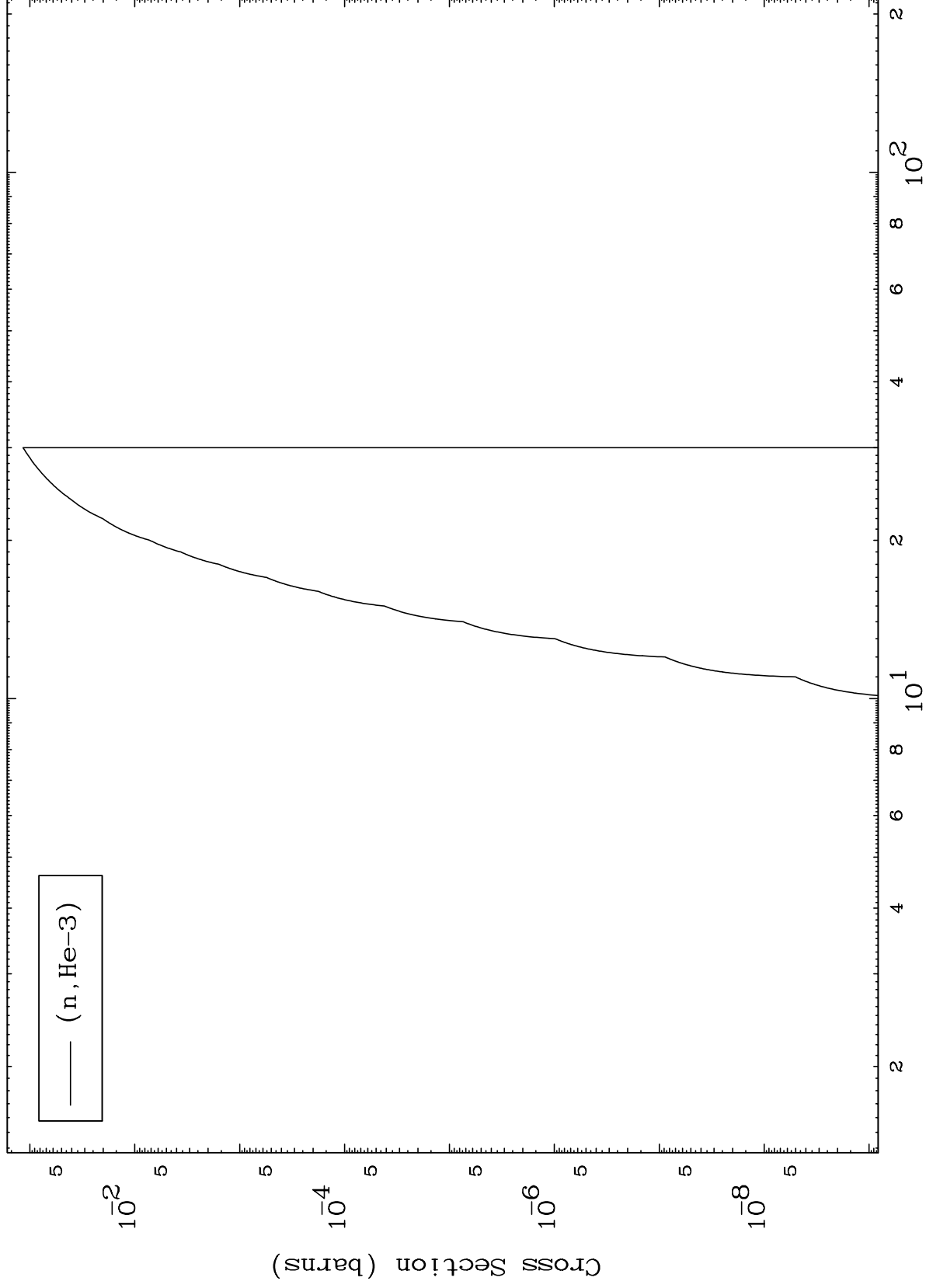
49-In-115

Incident Energy (MeV)

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49-In-115

(t,He3) Levels
0 Kelvin Cross Sections



11

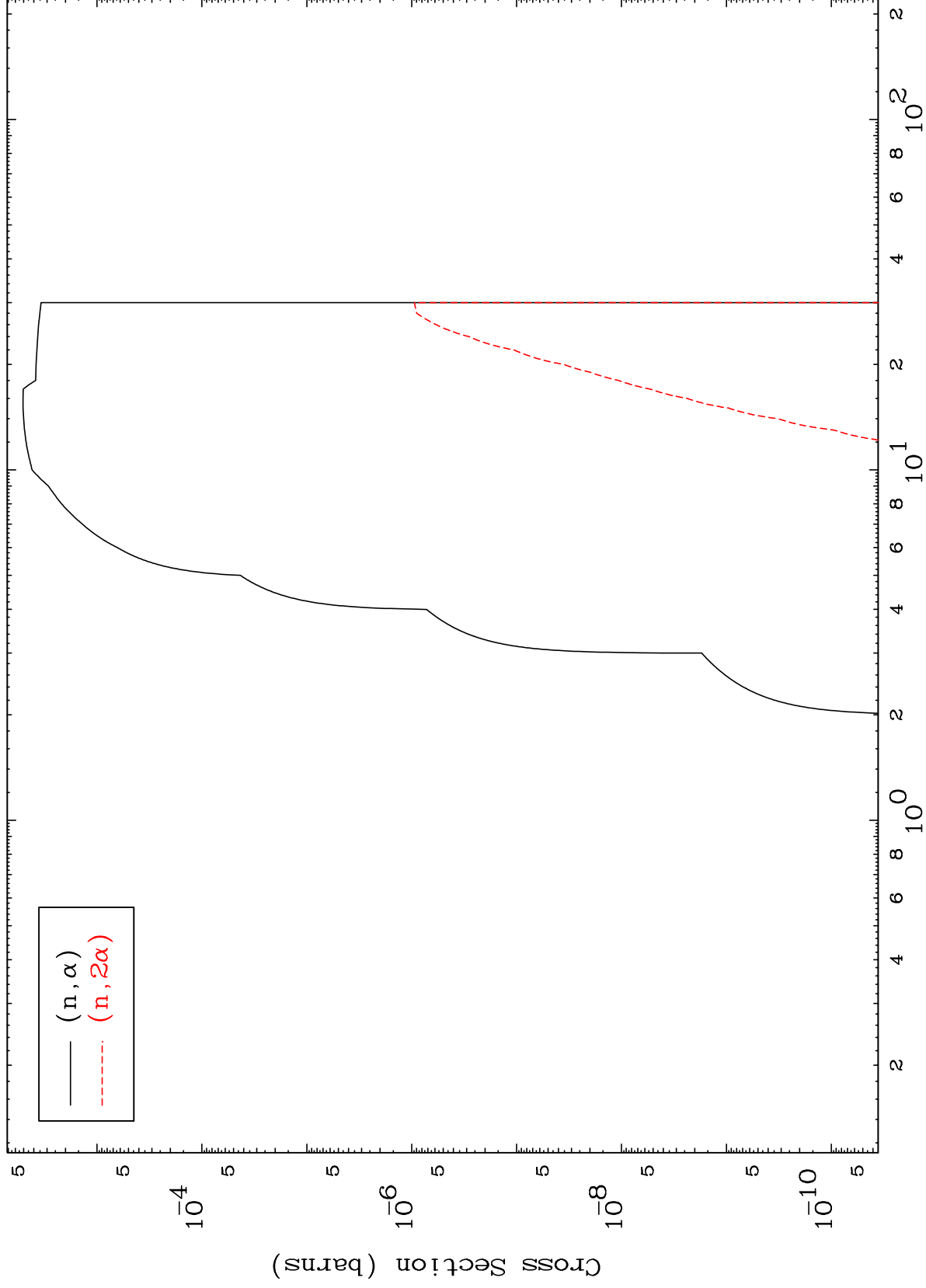
Incident Energy (MeV)

49-In-115

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49-In-115

(t, α) Levels
0 Kelvin Cross Sections



12

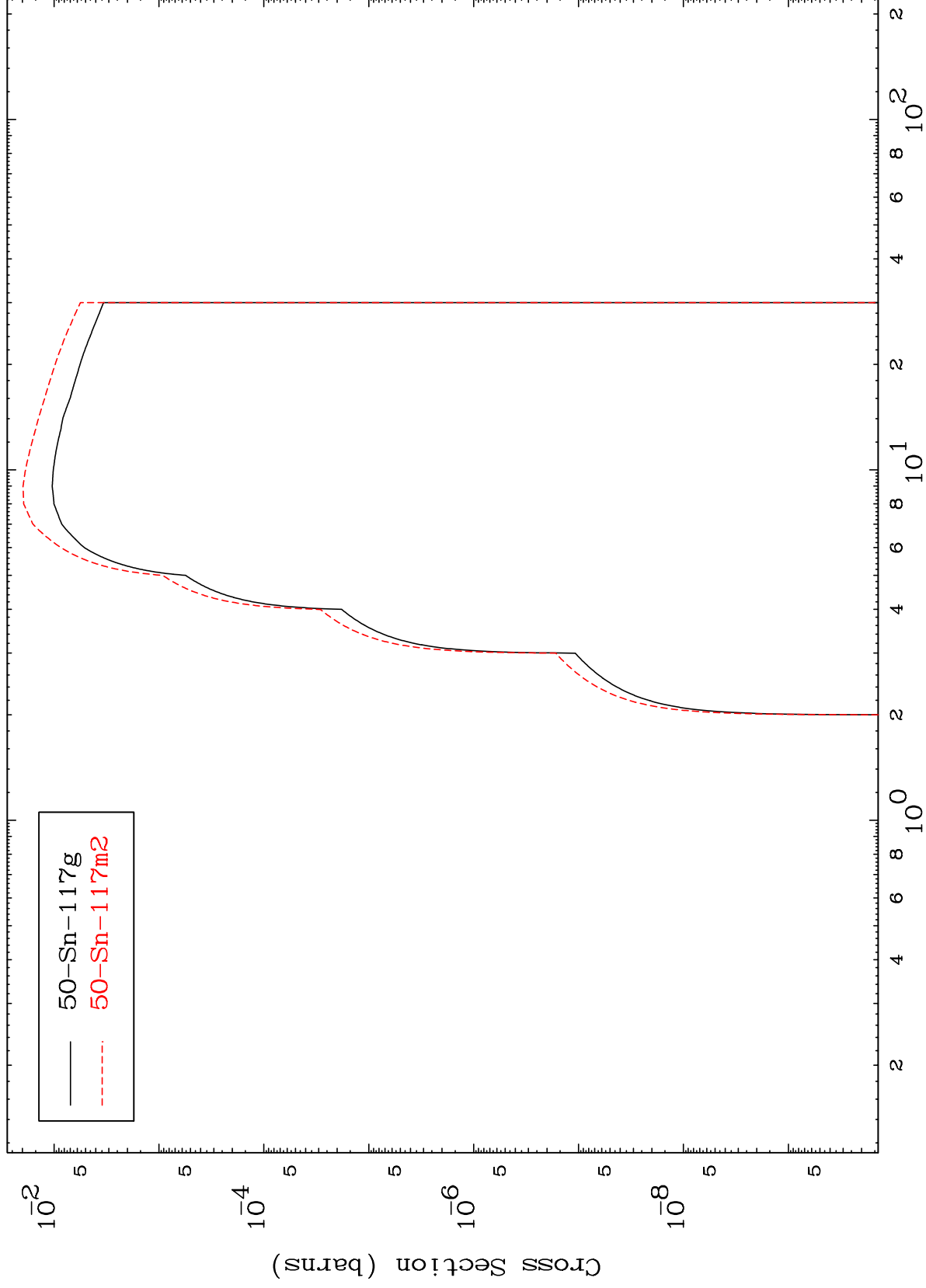
Incident Energy (MeV)

49-In-115

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49-In-115

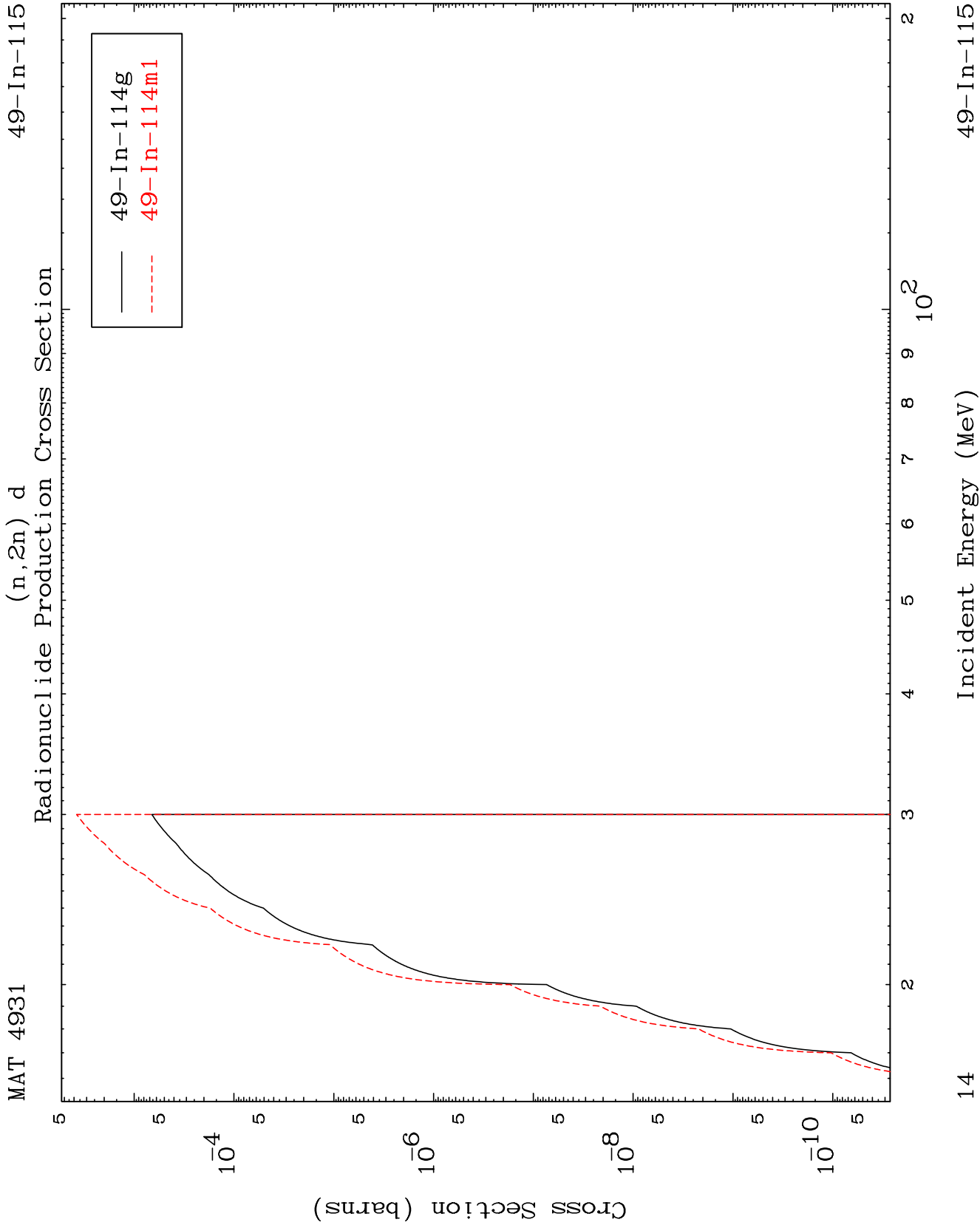
Inelastic
Radionuclide Production Cross Section

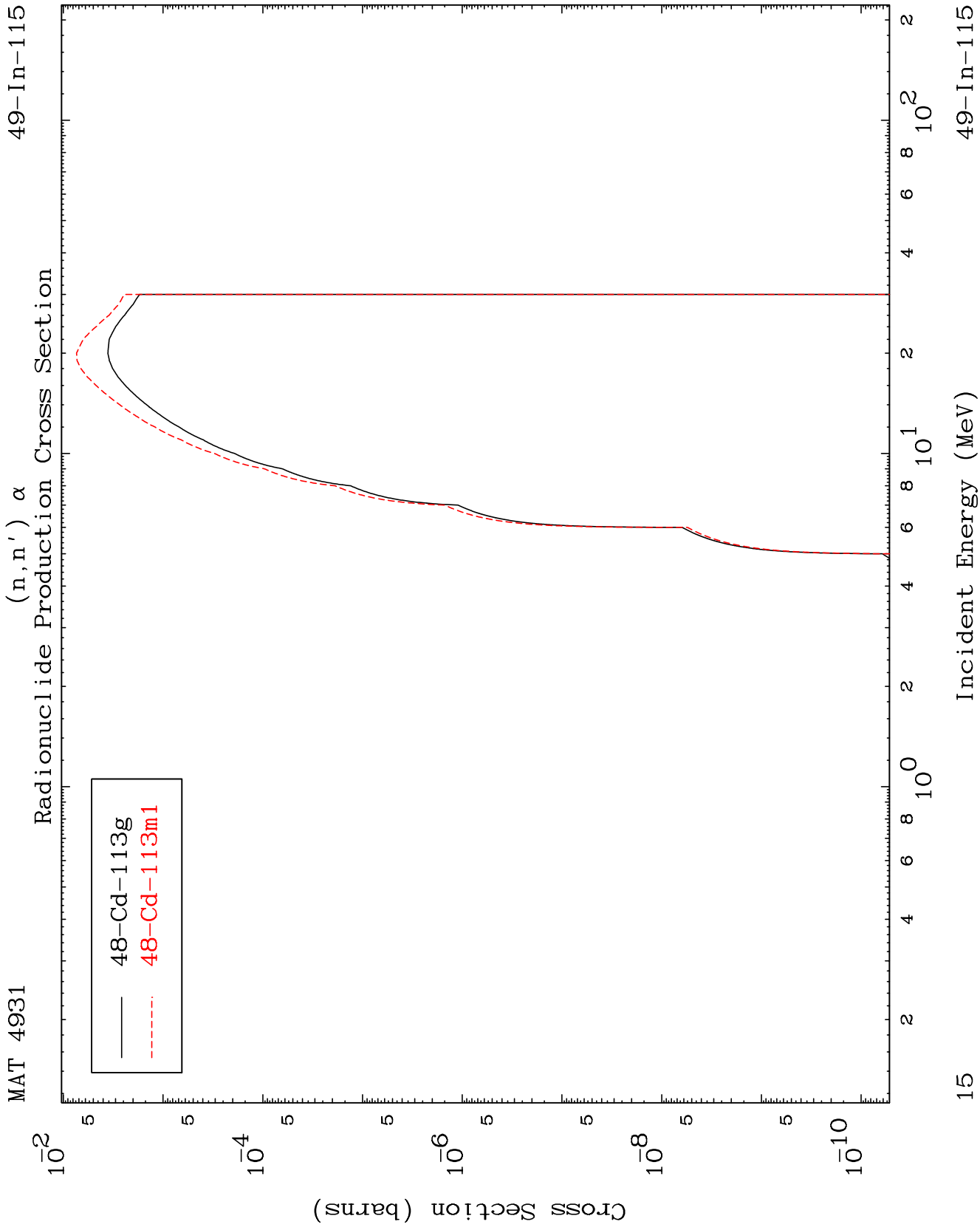


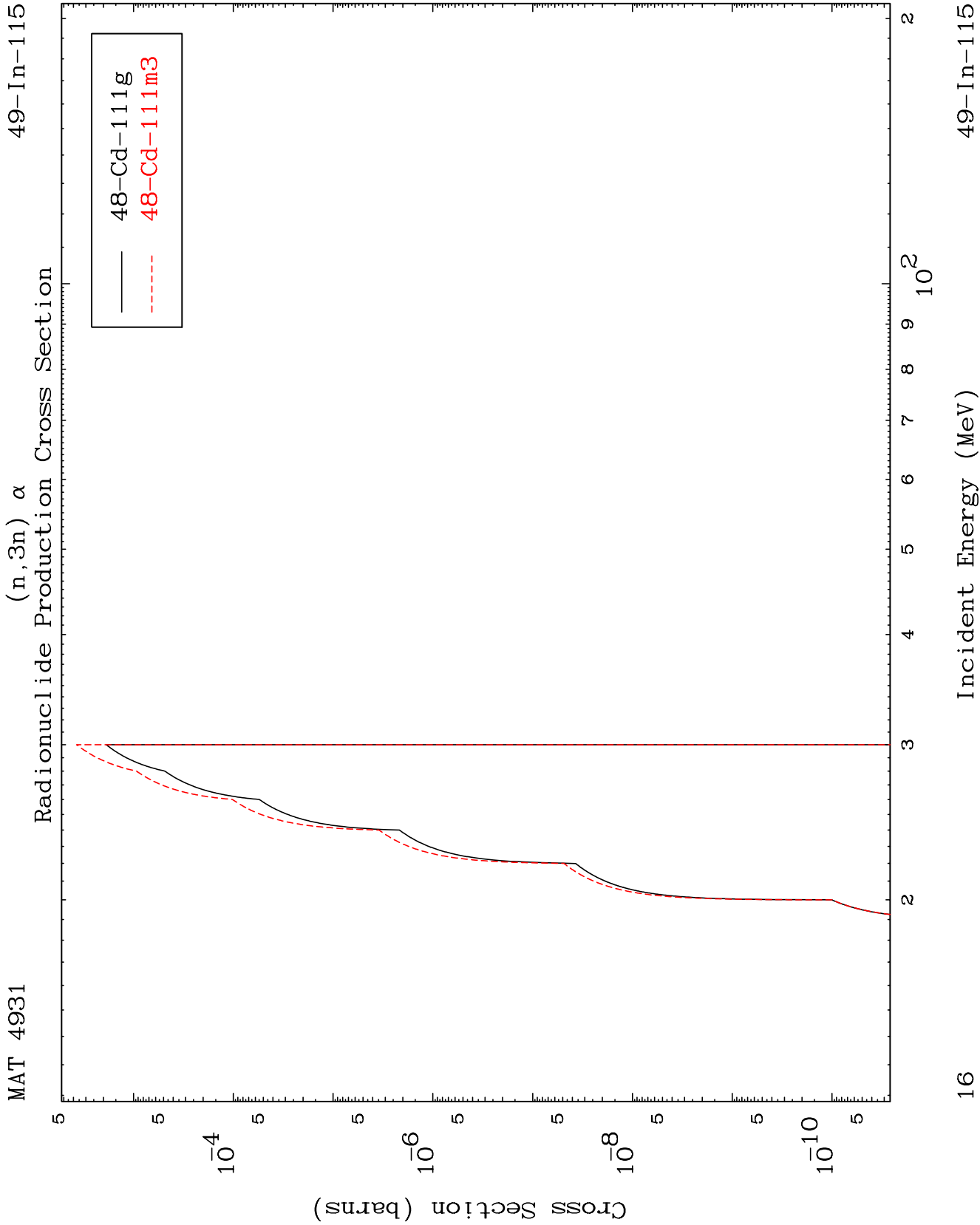
13

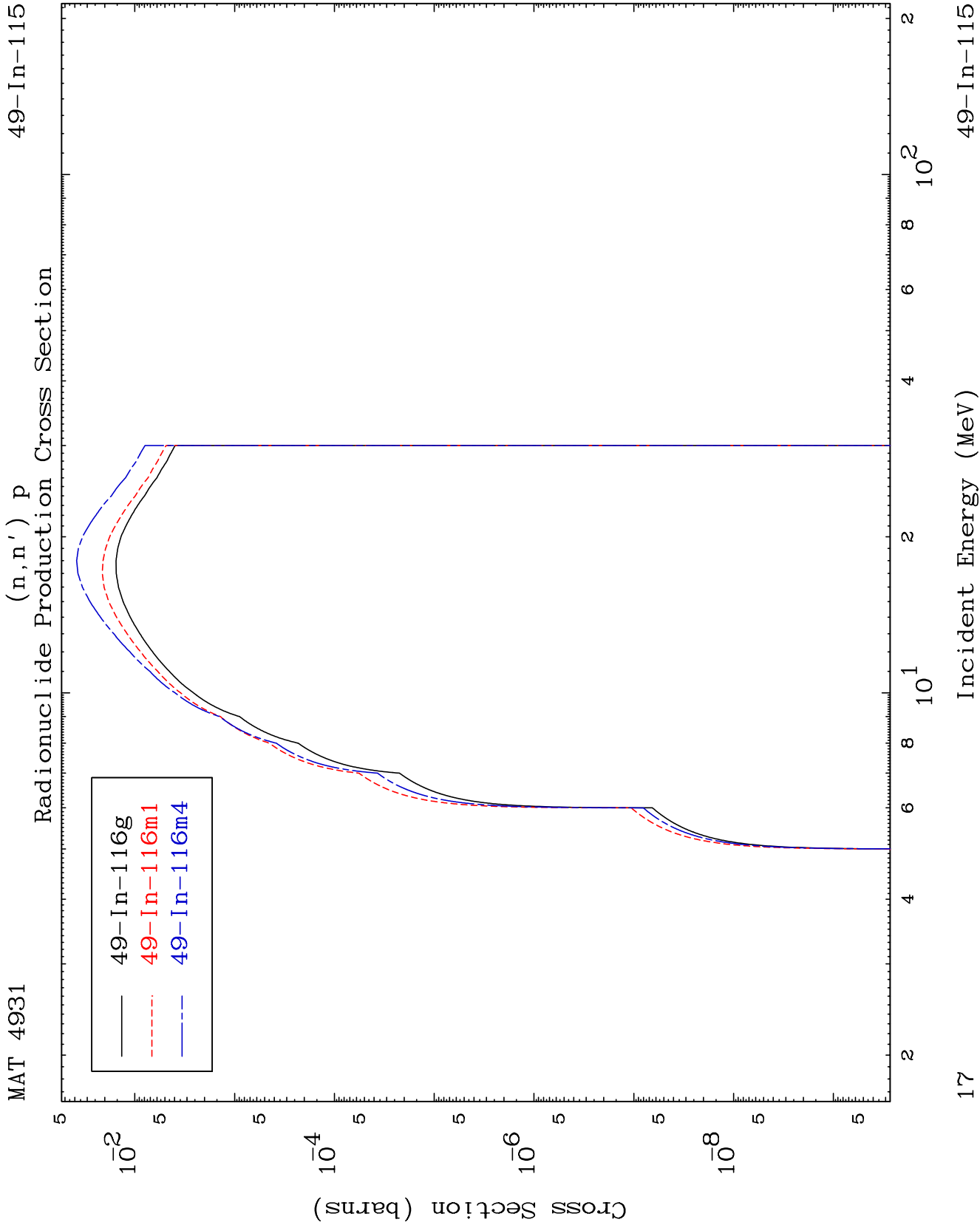
Incident Energy (MeV)

49-In-115







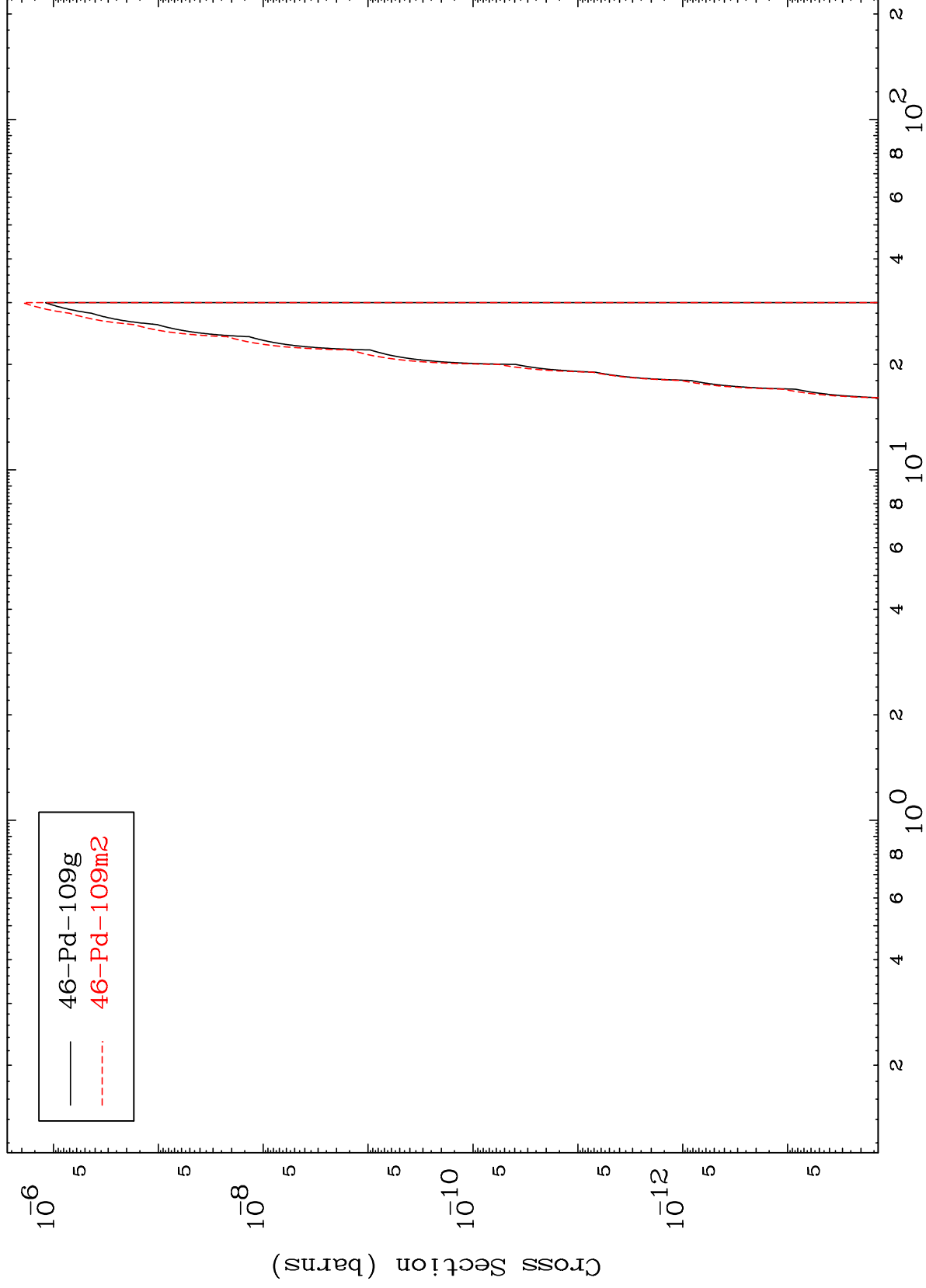


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(n,n') 2 α

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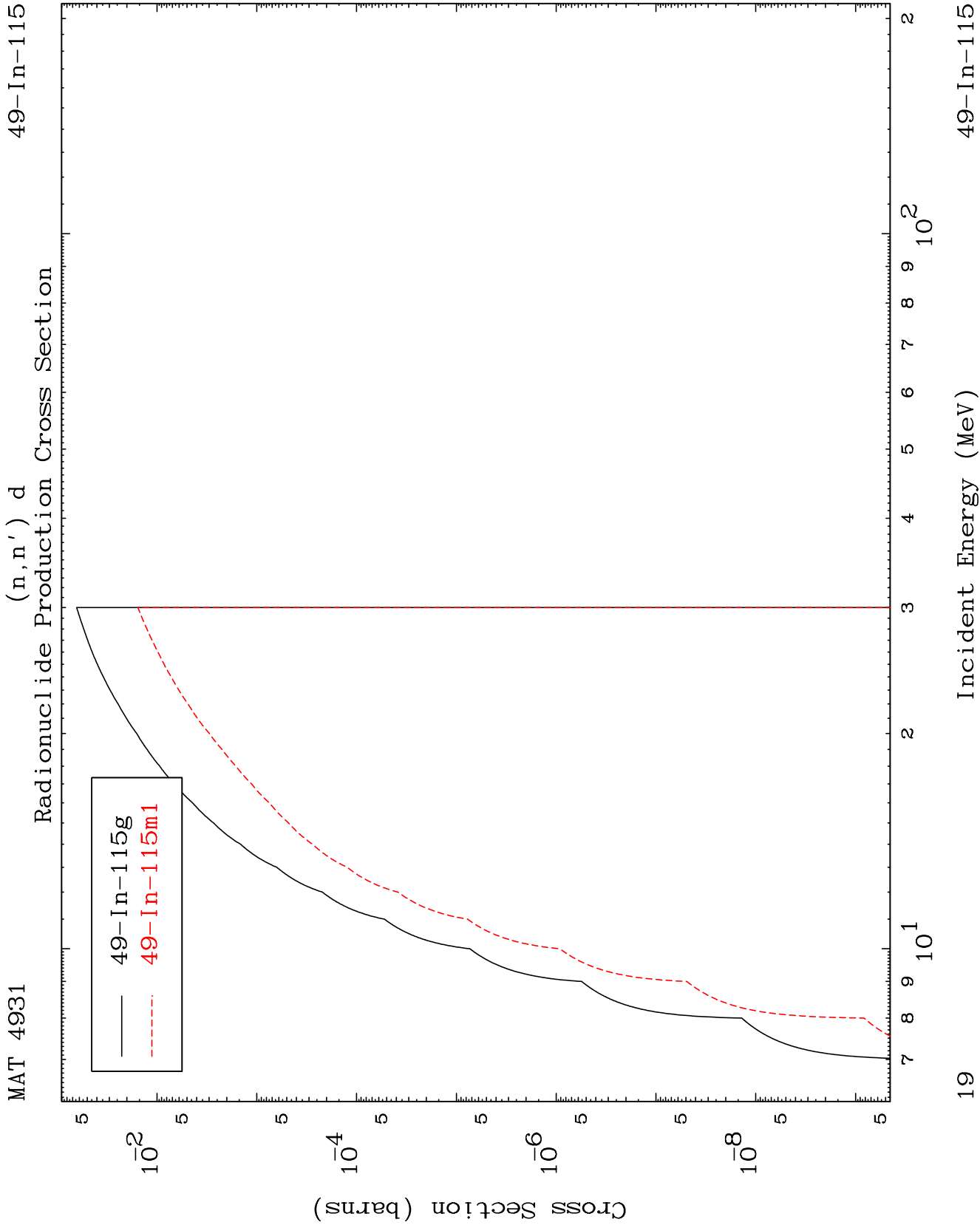
Radionuclide Production Cross Section

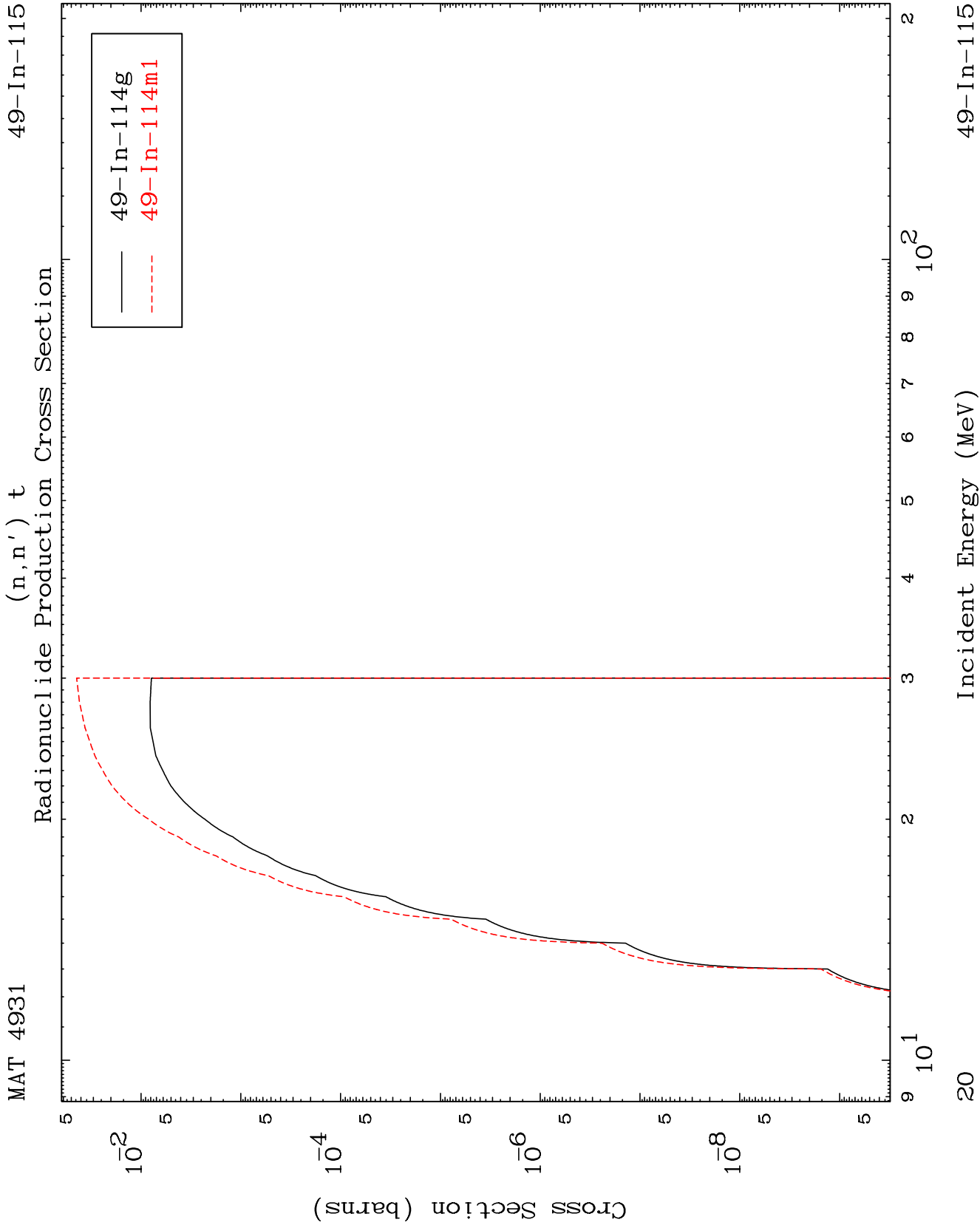


18

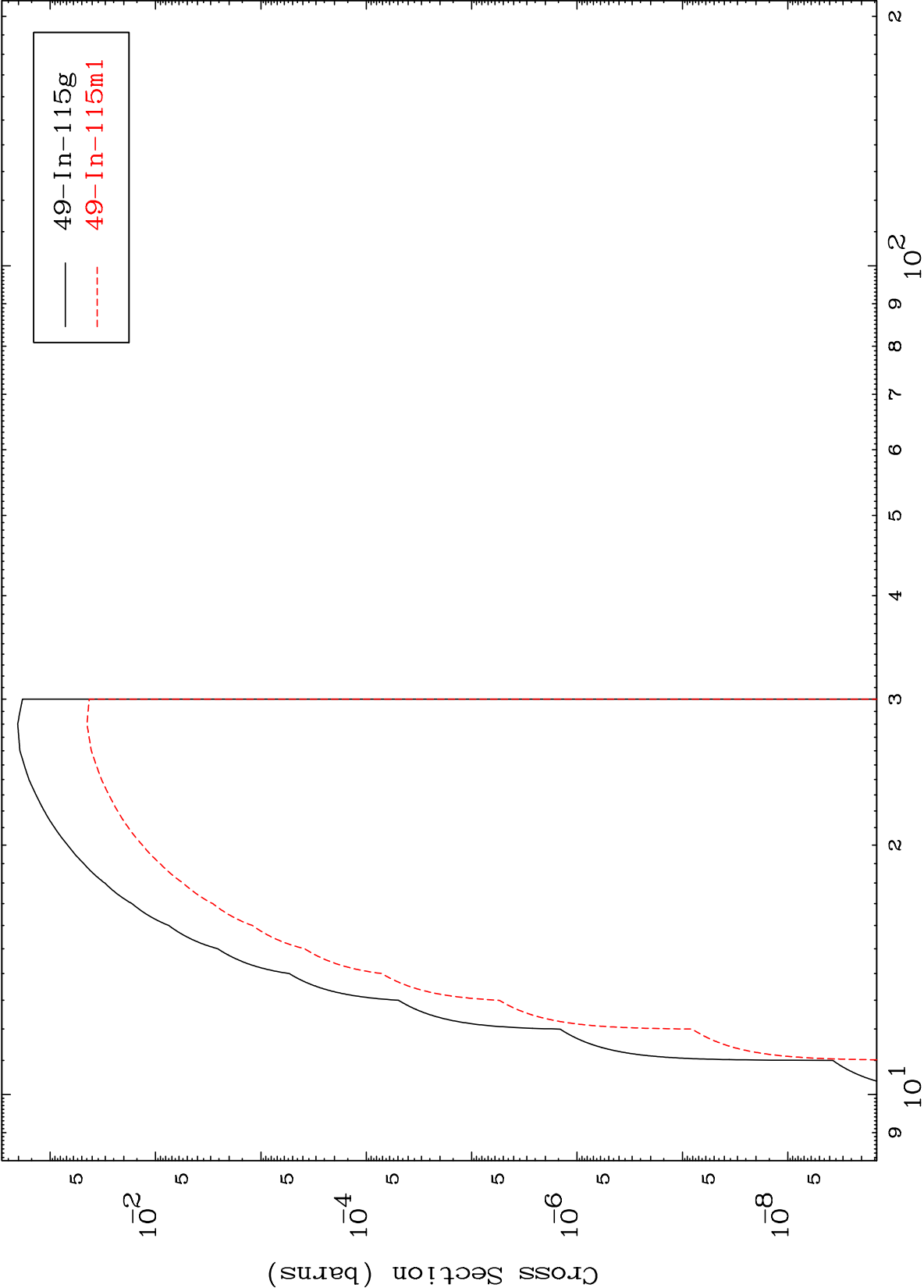
Incident Energy (MeV)

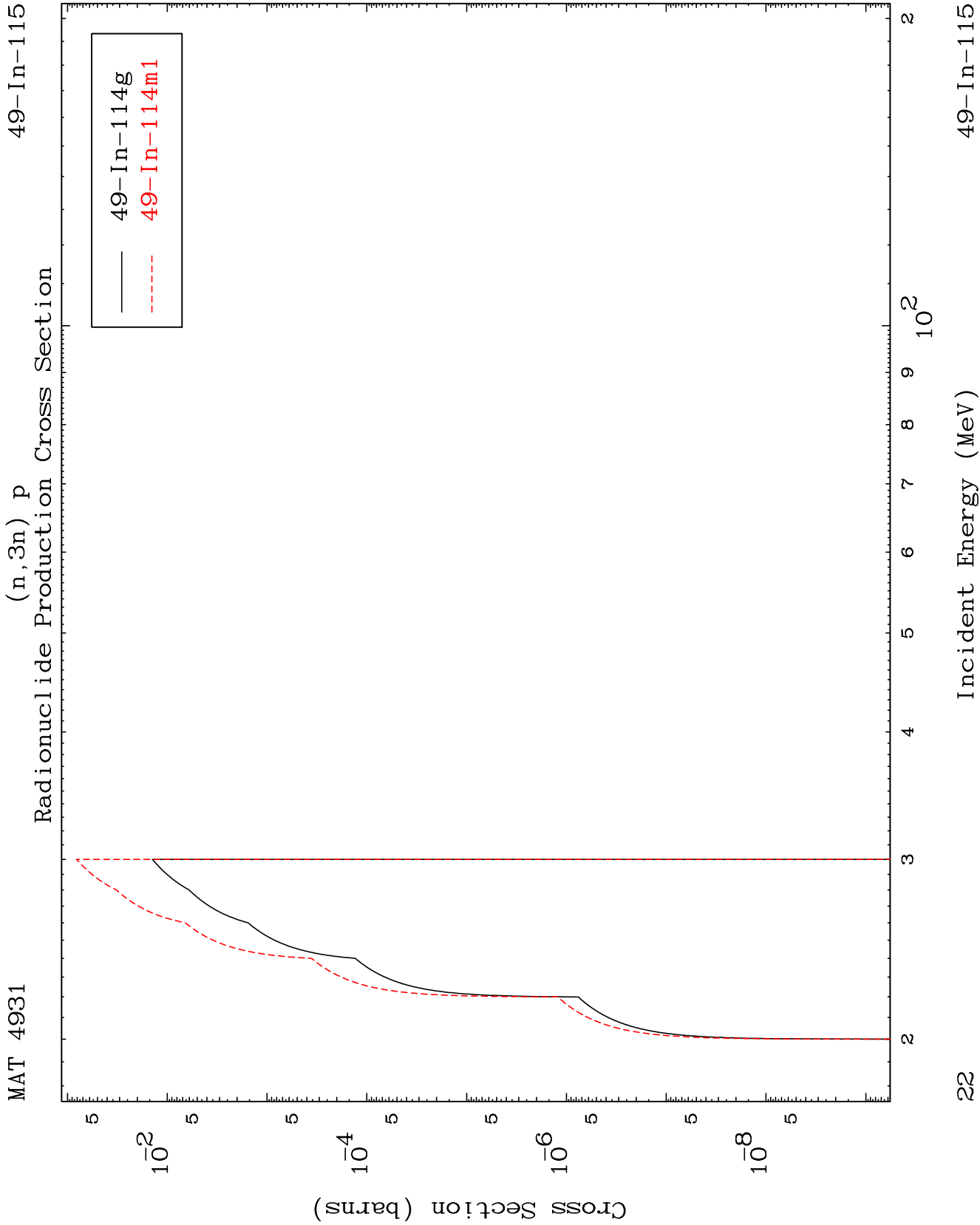
49-In-115





(n,2n) p
Radionuclide Production Cross Section

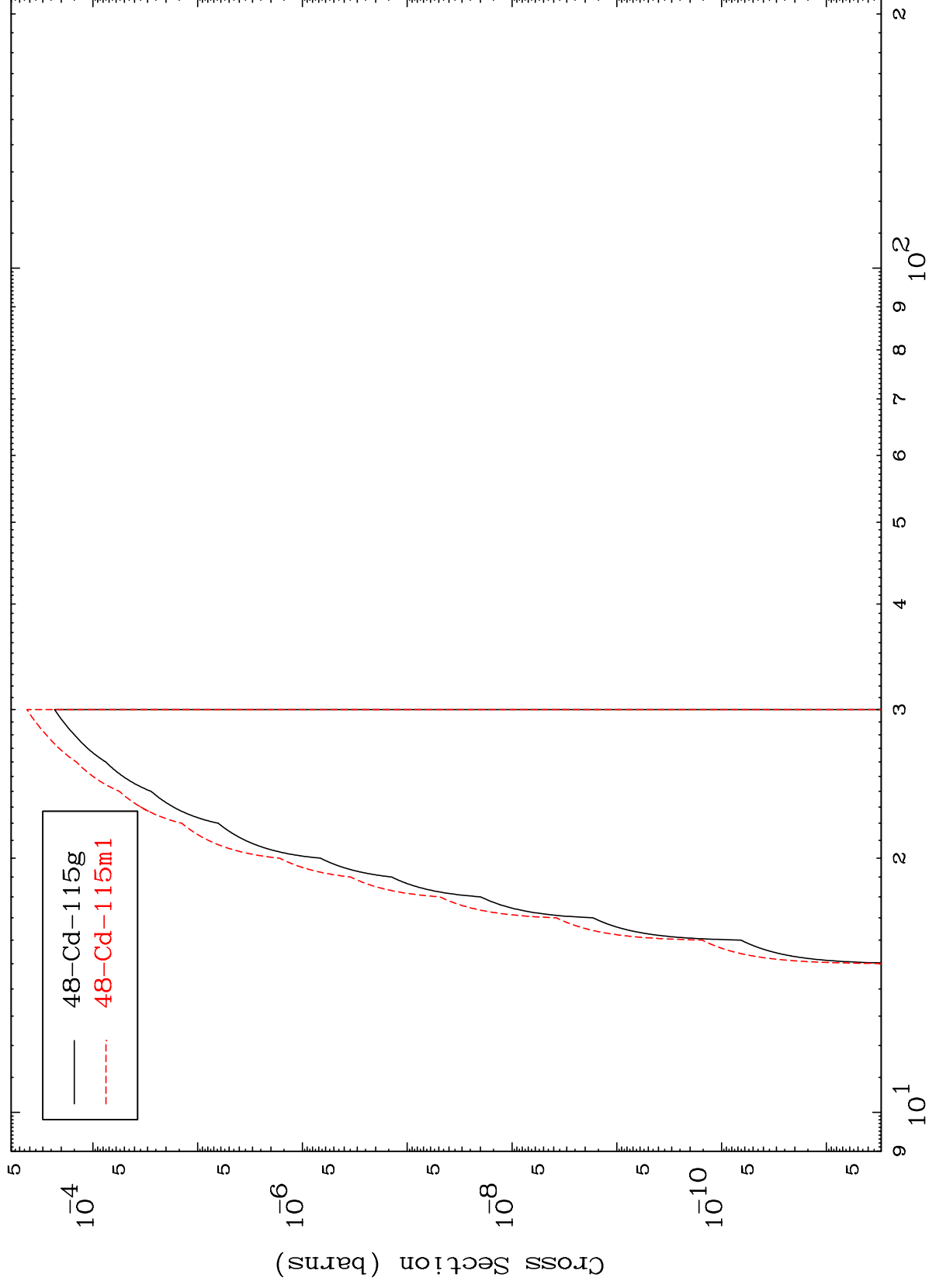




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(n,2n) p
Radionuclide Production Cross Section



49-In-115

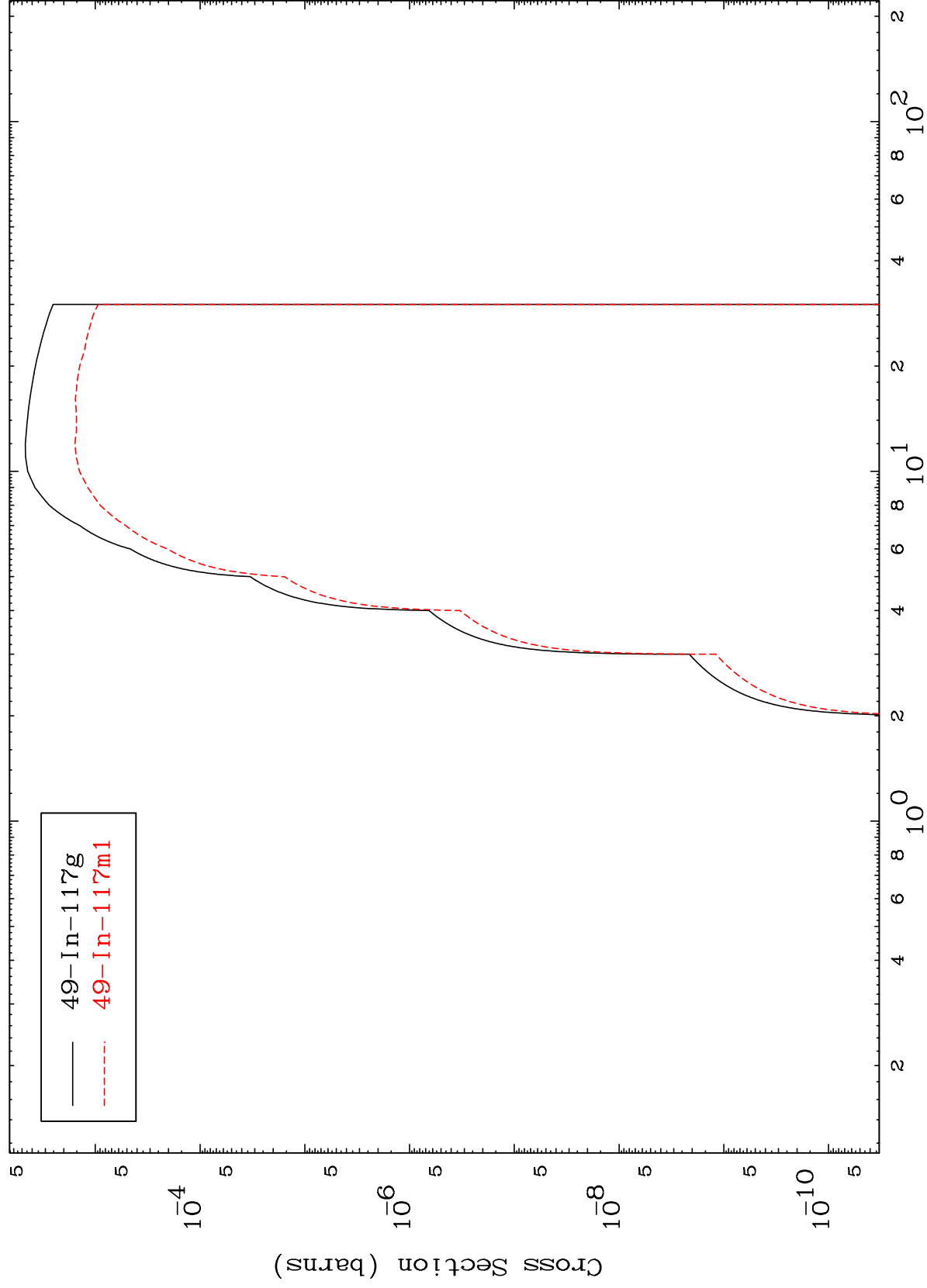
Incident Energy (MeV)

23

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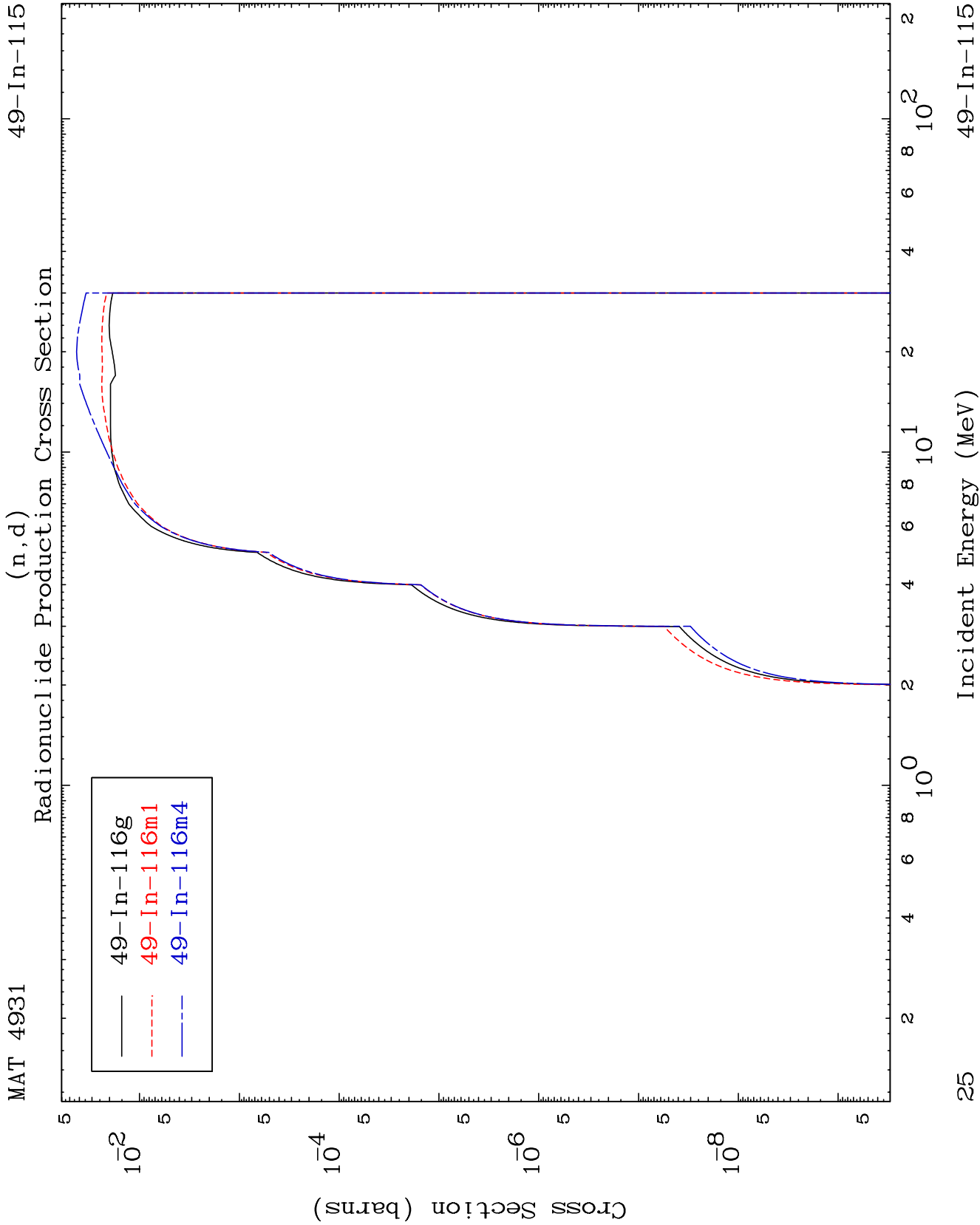
49-In-115

(n,p)
Radionuclide Production Cross Section



24

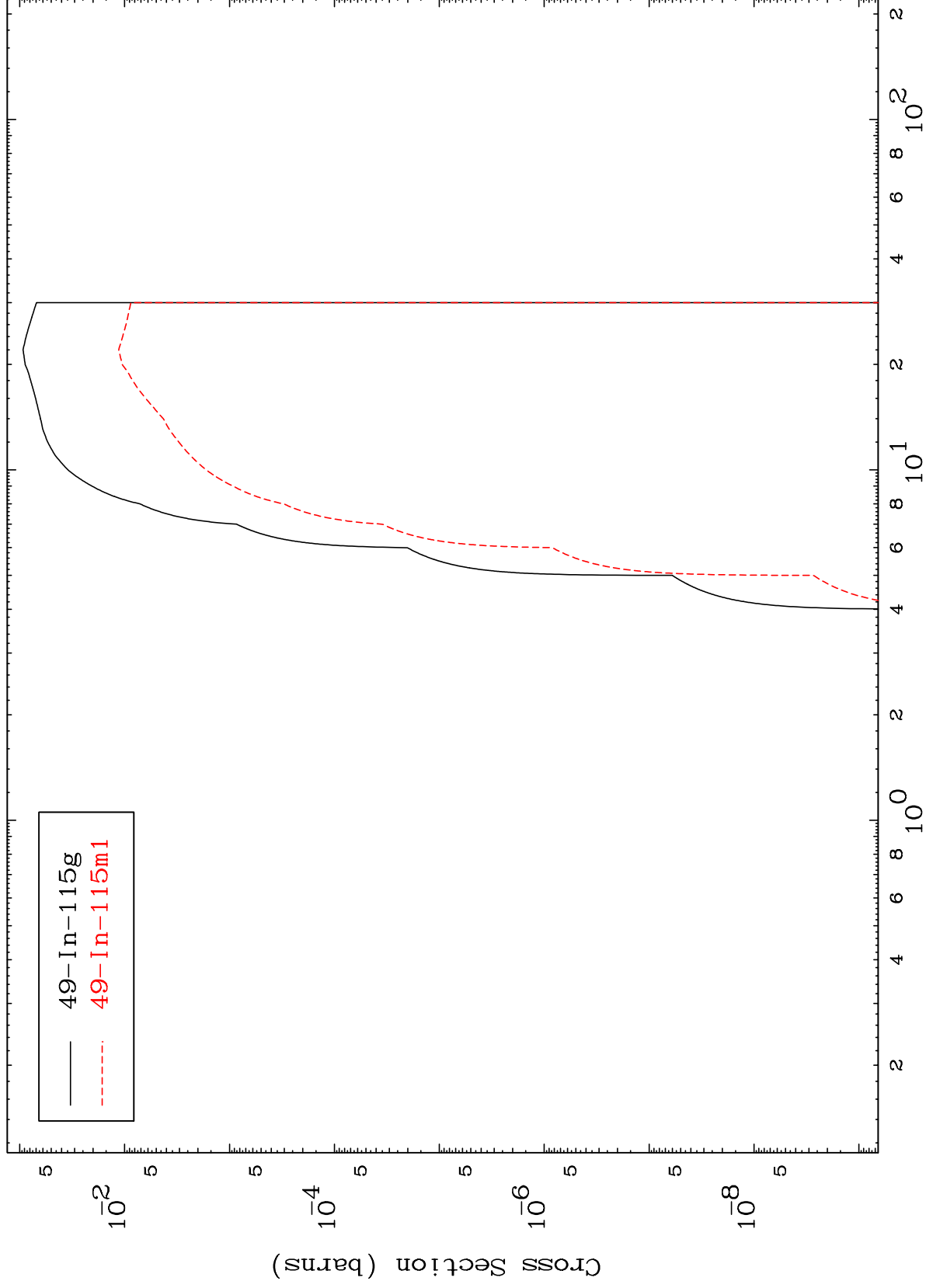
49-In-115



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49-In-115

(n,t)
Radionuclide Production Cross Section



26

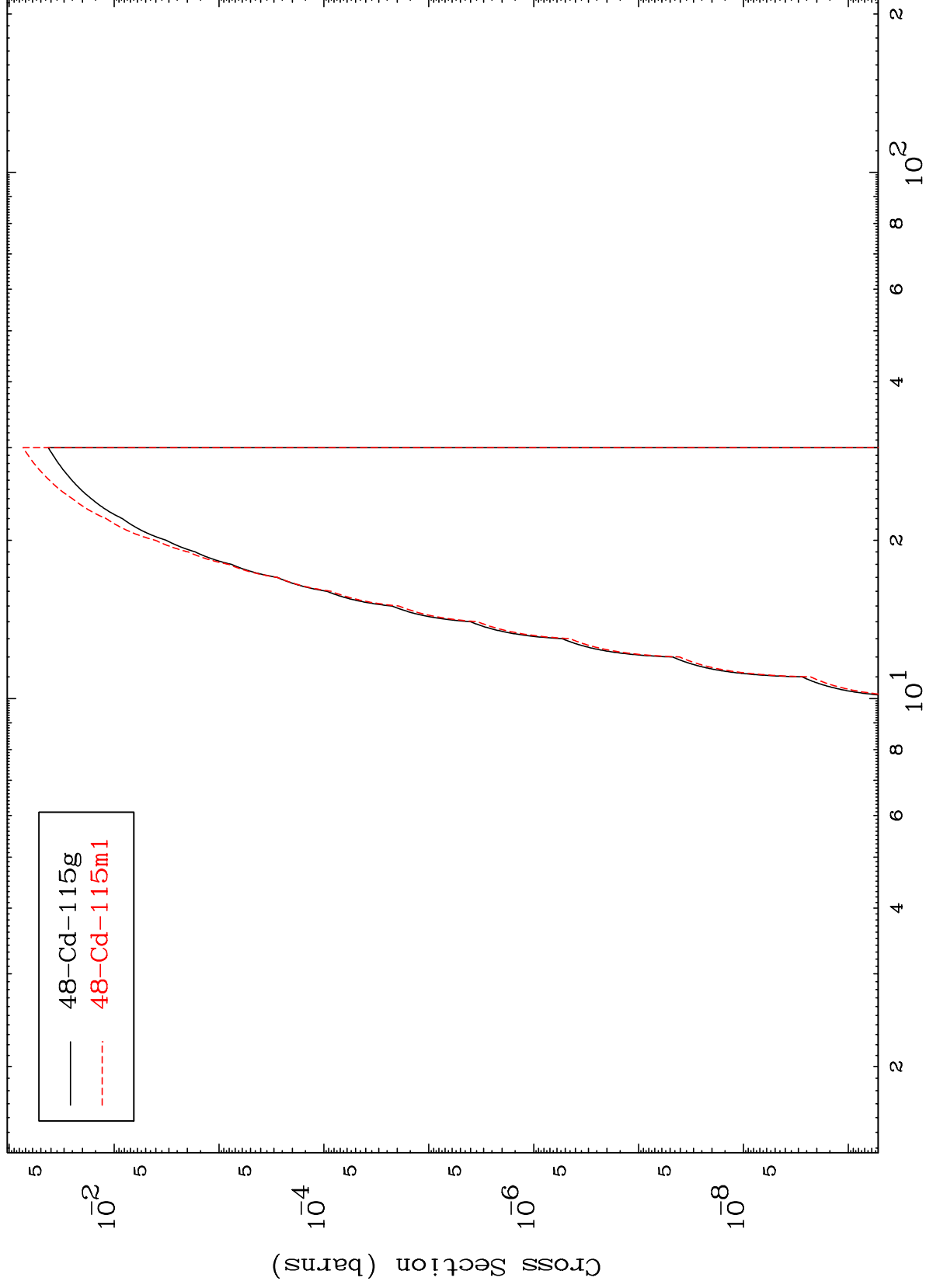
Incident Energy (MeV)

49-In-115

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49-In-115

Radionuclide Production Cross Section



27

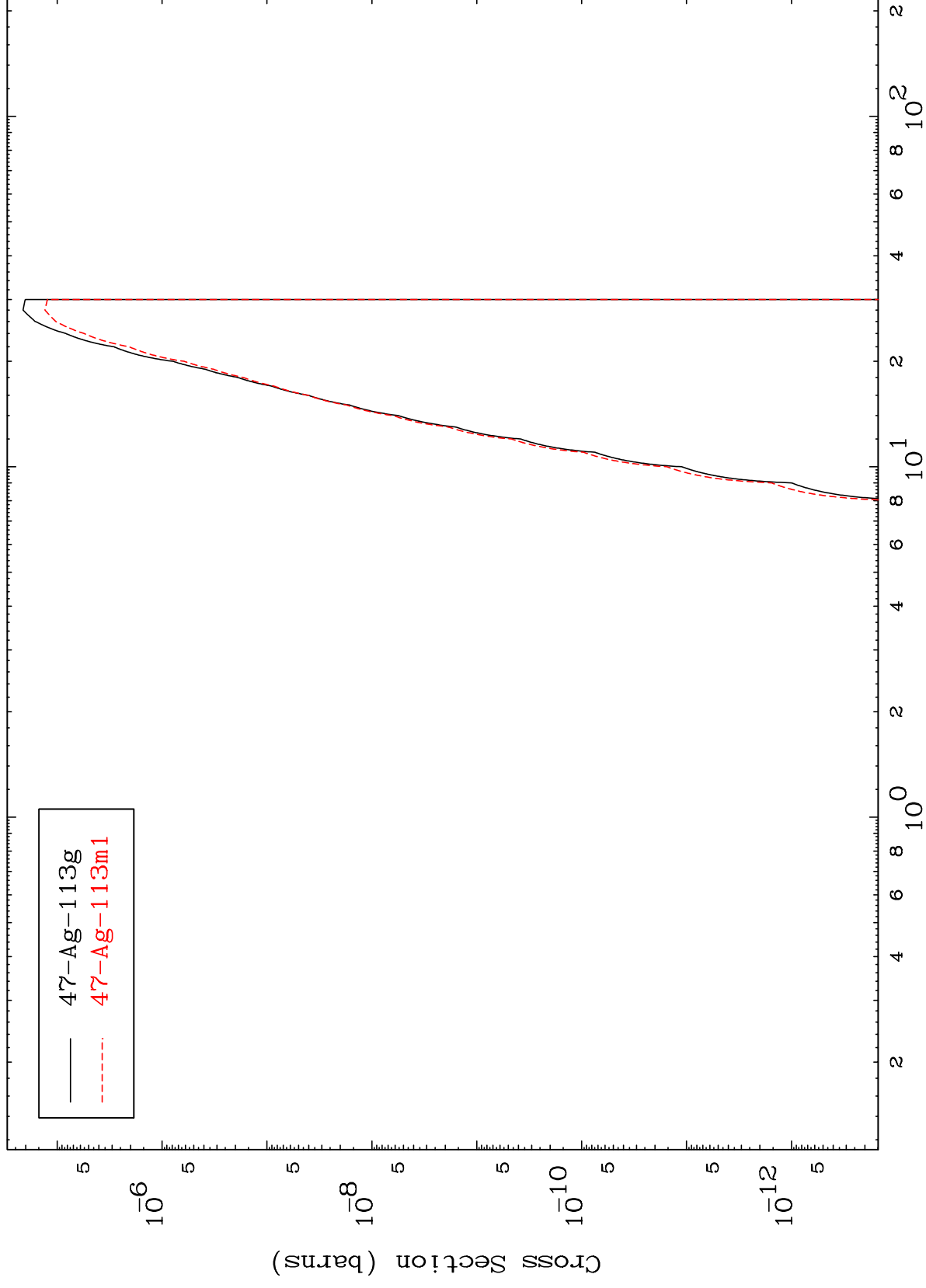
Incident Energy (MeV)

49-In-115

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49-In-115

(n,p) α
Radionuclide Production Cross Section



28

Incident Energy (MeV)

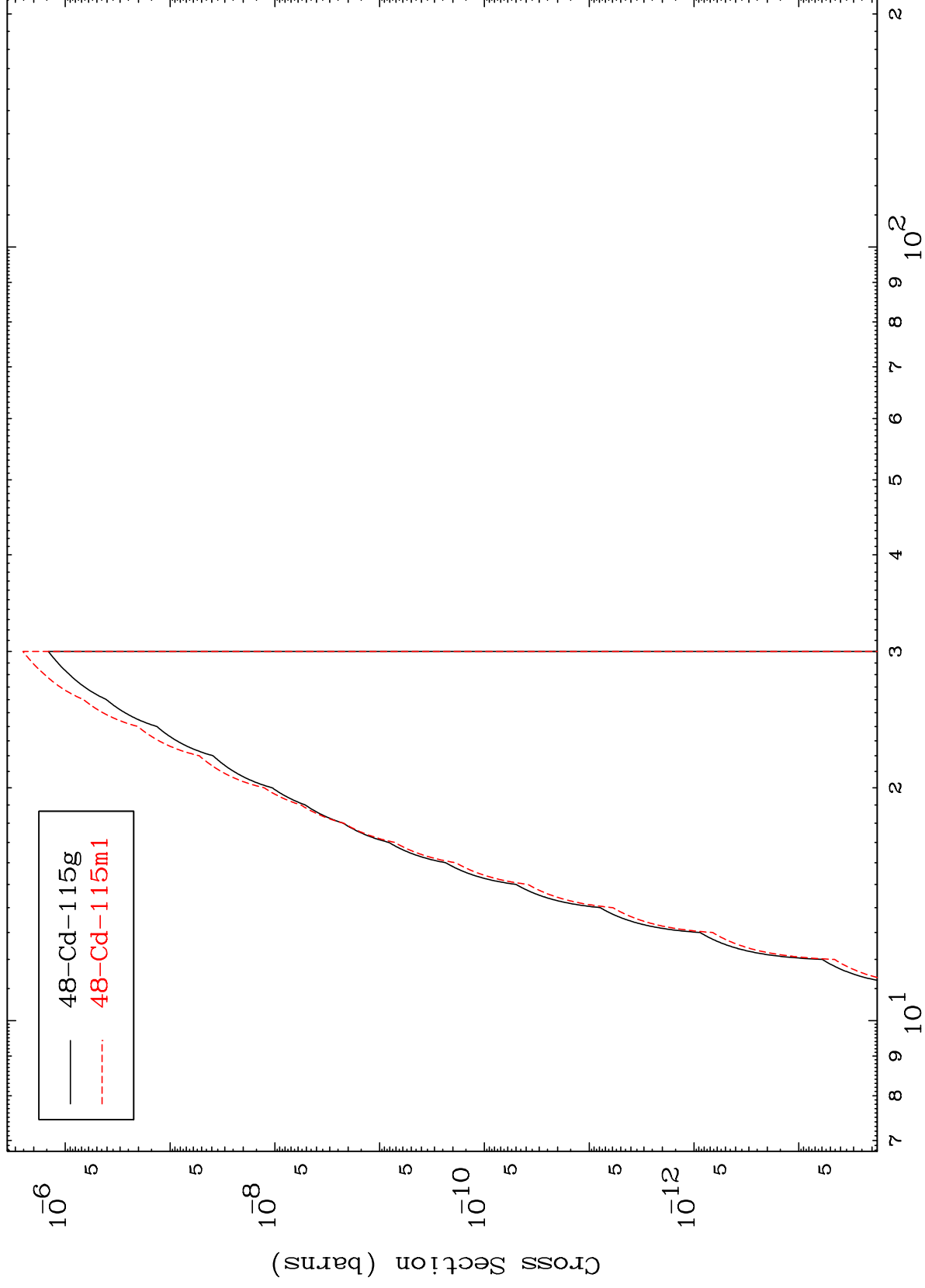
49-In-115

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(n,p) d

49-In-115

Radionuclide Production Cross Section



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Incident Energy (MeV)

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