

Program EVALPLOT
(Version 2021-1)

by

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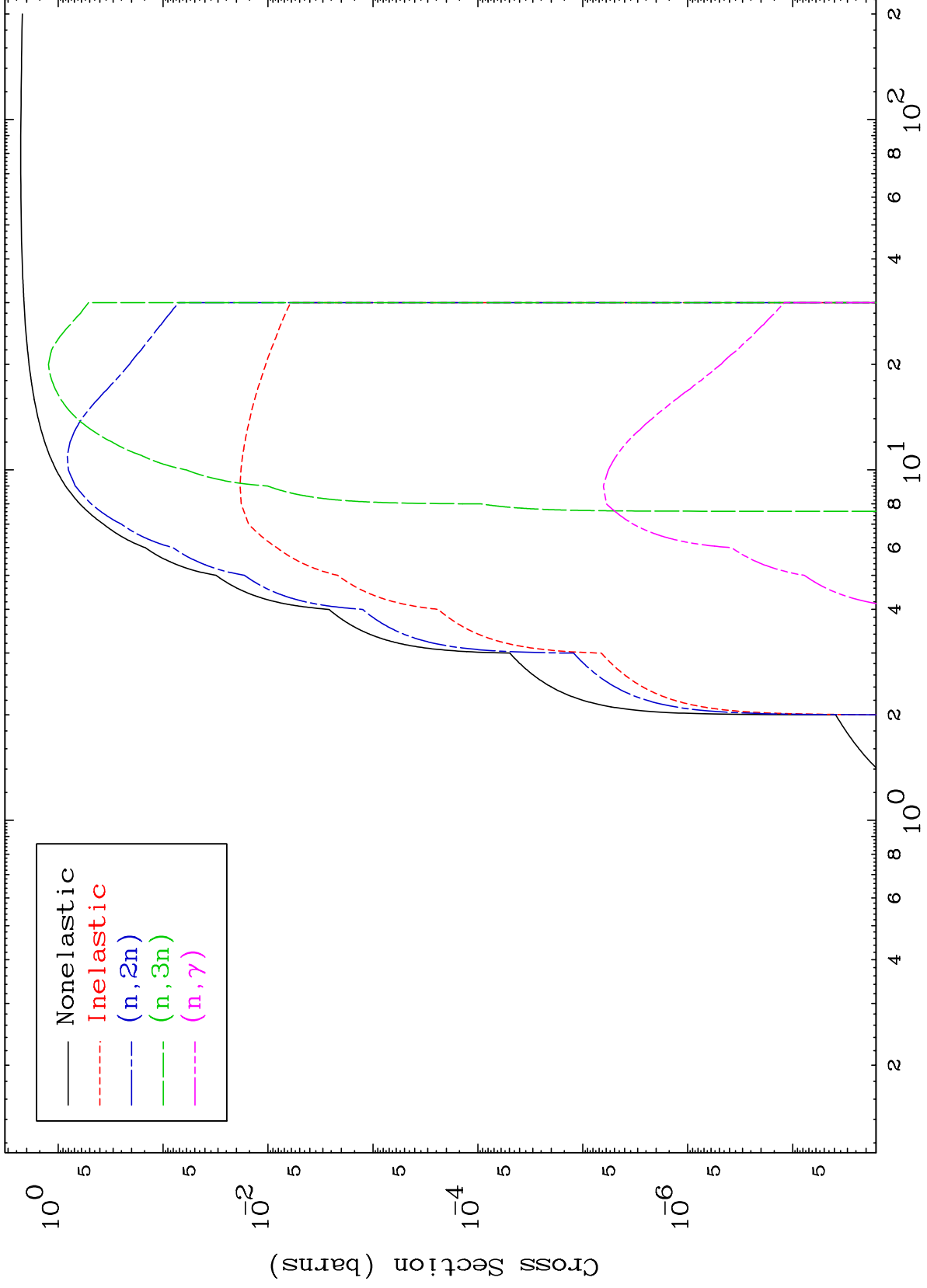
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4744

Deuteron Major
0 Kelvin Cross Sections

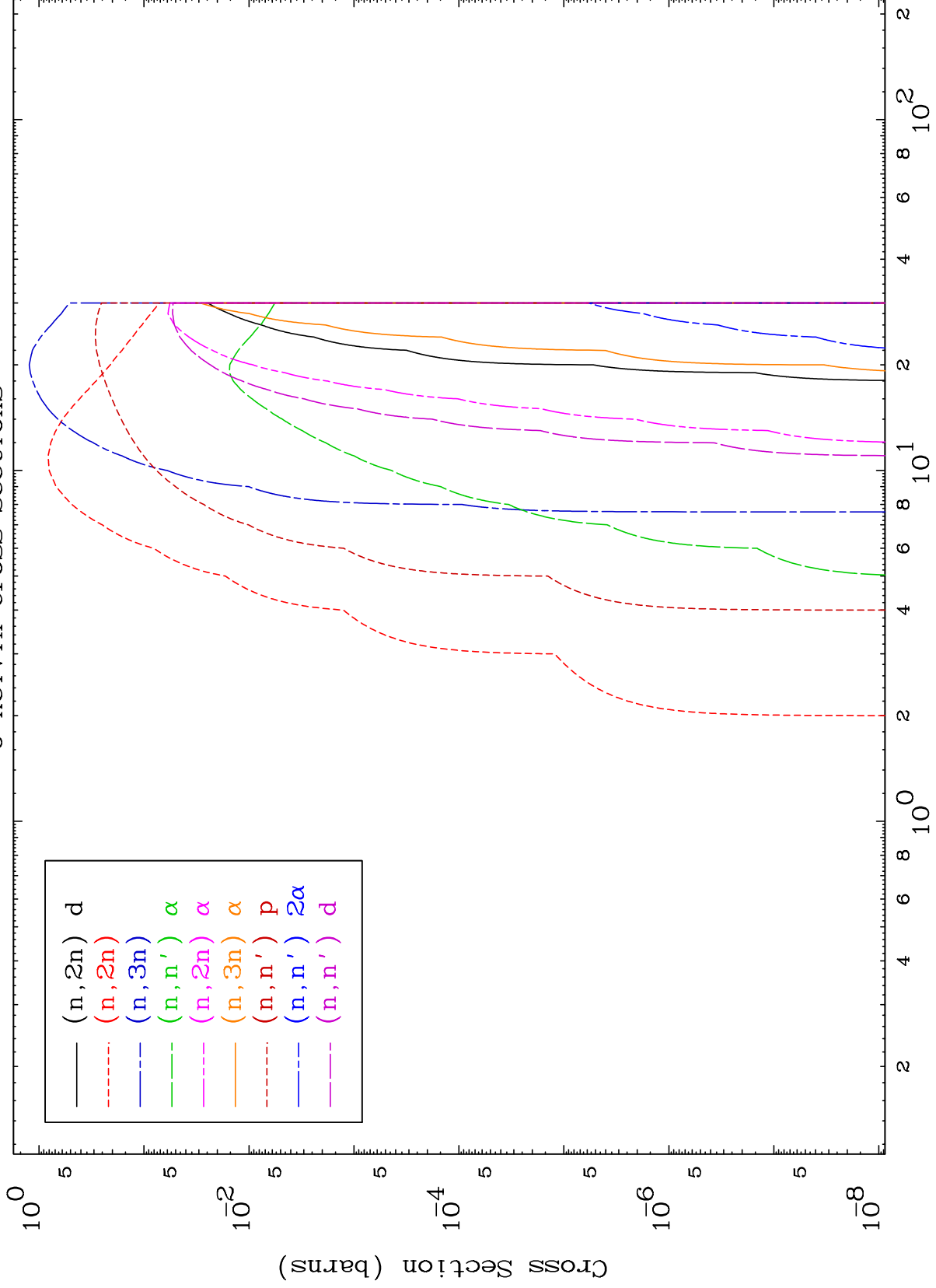
47-Ag-113m



MAT 4744

Deuteron Neutron Absorption
0 Kelvin Cross Sections

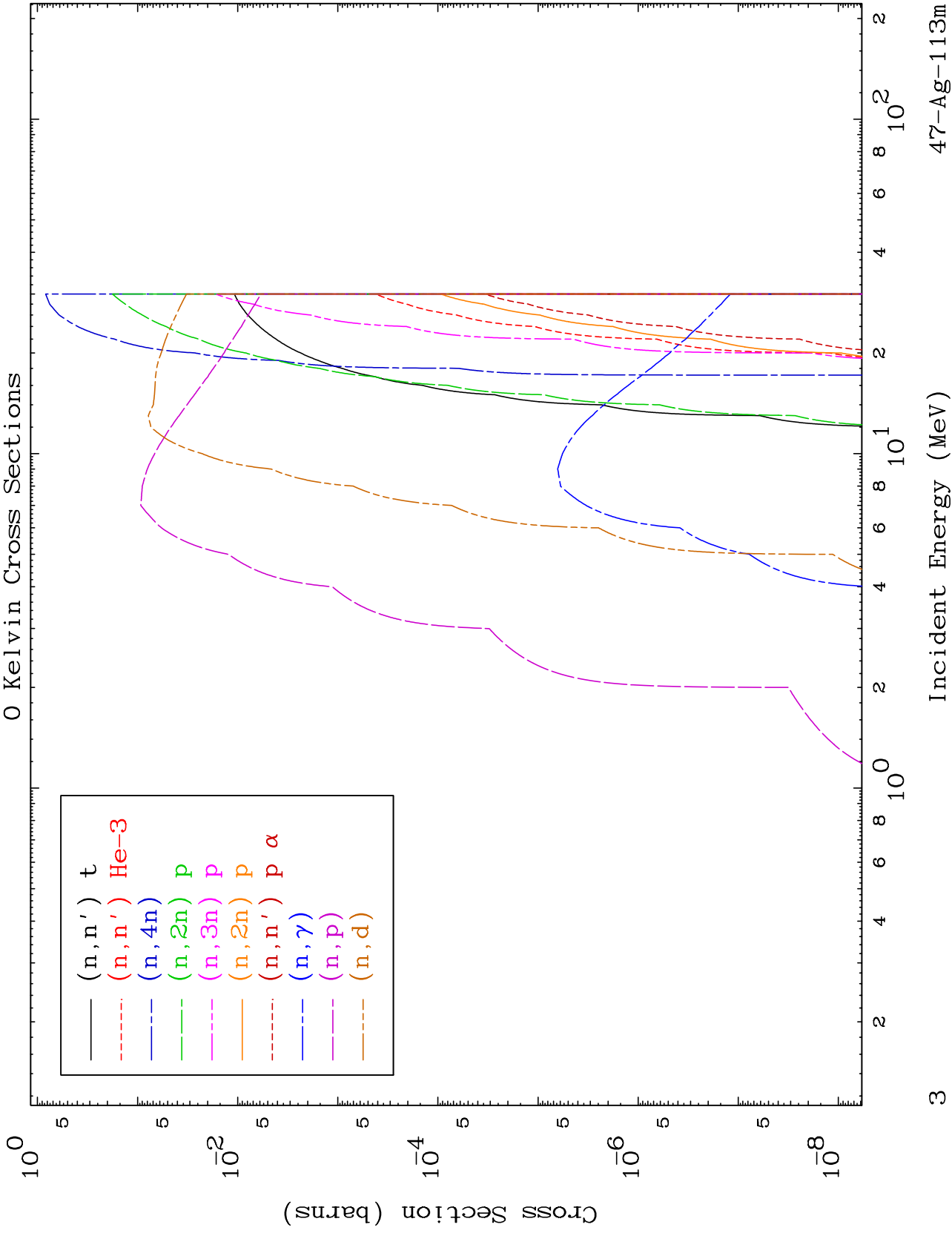
47-Ag-113m



MAT 4744

Deuteron Neutron Absorption
0 Kelvin Cross Sections

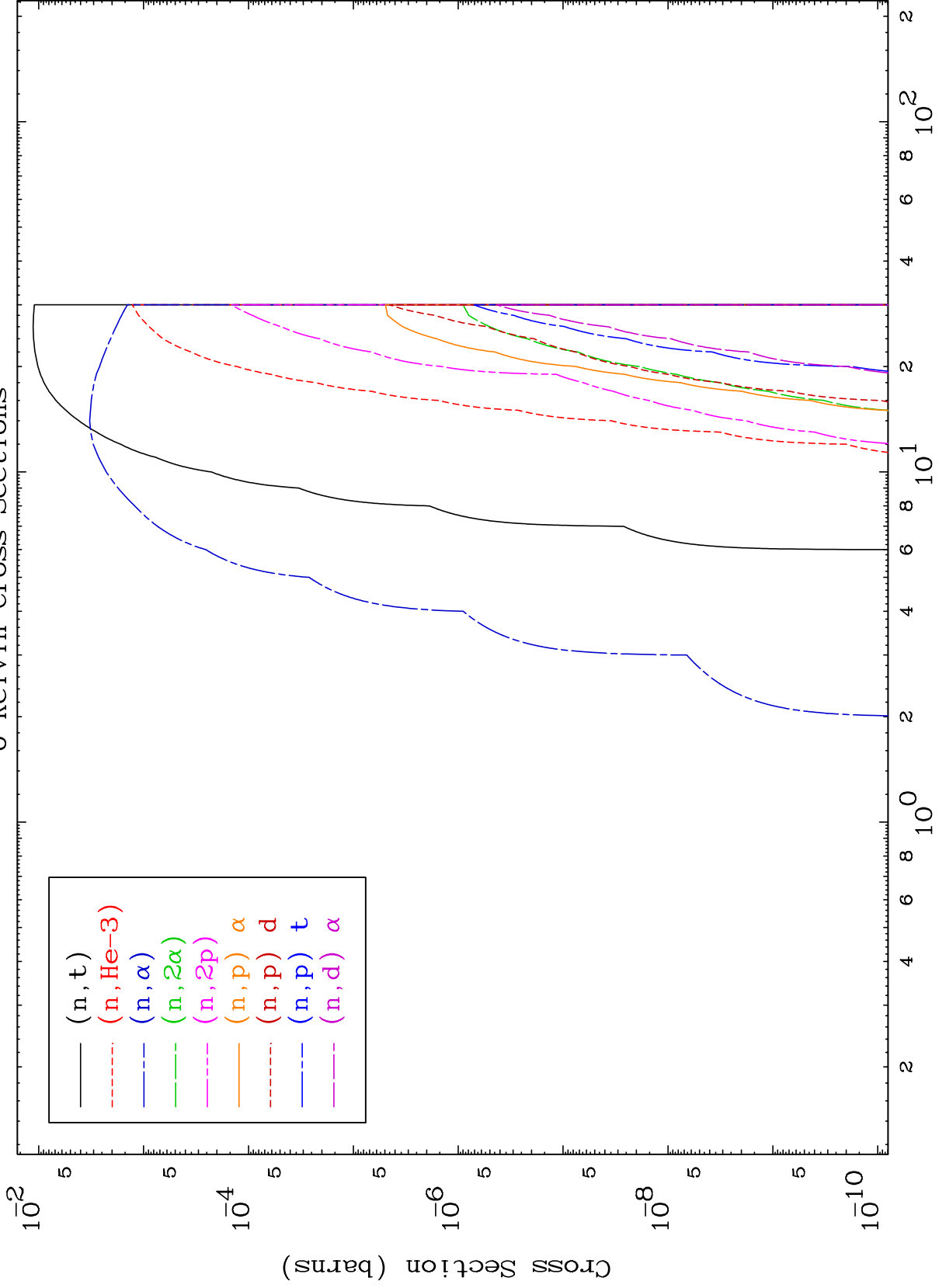
47-Ag-113m



MAT 4744

Deuteron Neutron Absorption
0 Kelvin Cross Sections

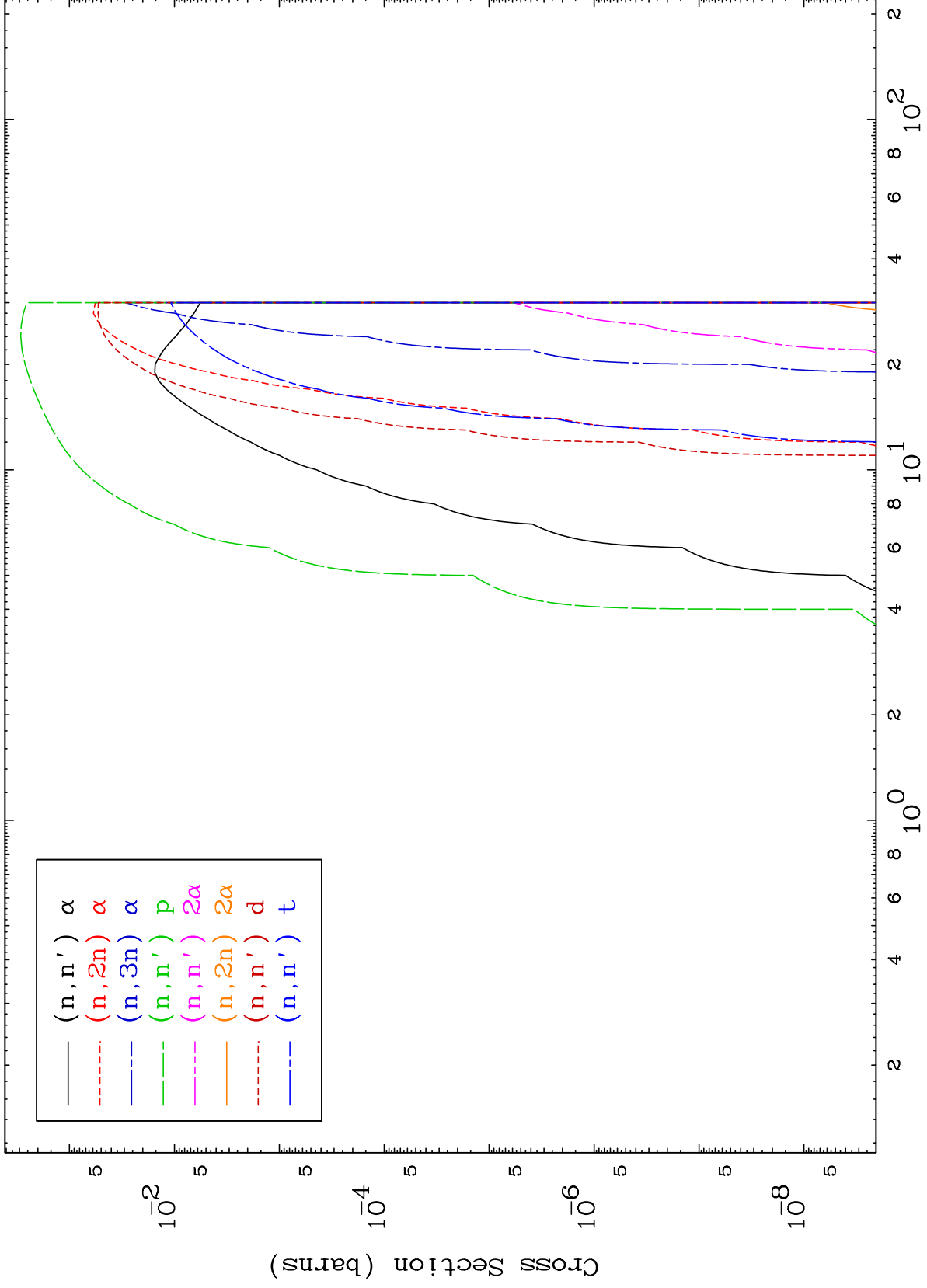
47-Ag-113m



MAT 4744

Deuteron Charged Particle
0 Kelvin Cross Sections

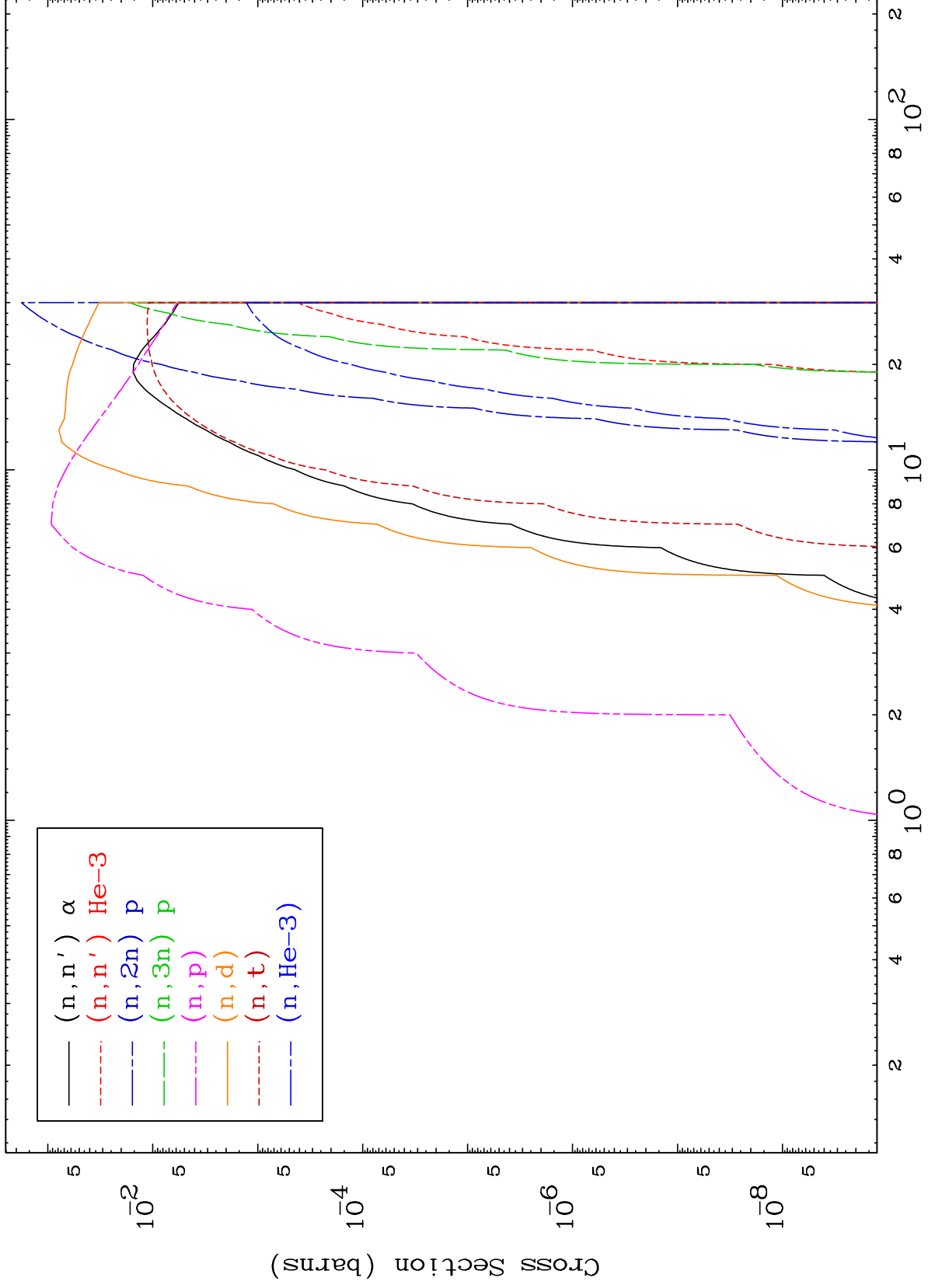
47-Ag-113m



MAT 4744

Deuteron Charged Particle
0 Kelvin Cross Sections

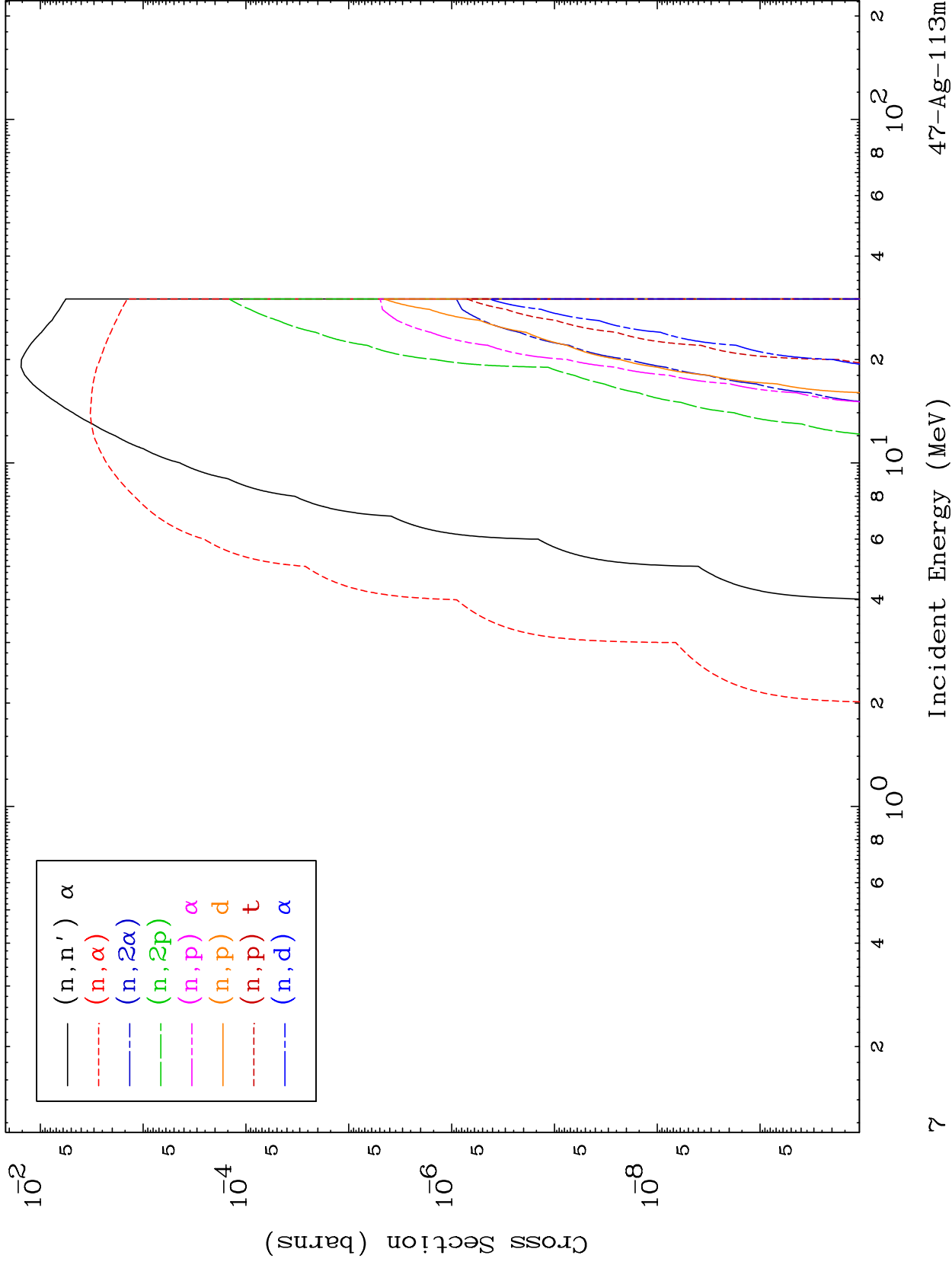
47-Ag-113m



MAT 4744

Deuteron Charged Particle
0 Kelvin Cross Sections

47-Ag-113m

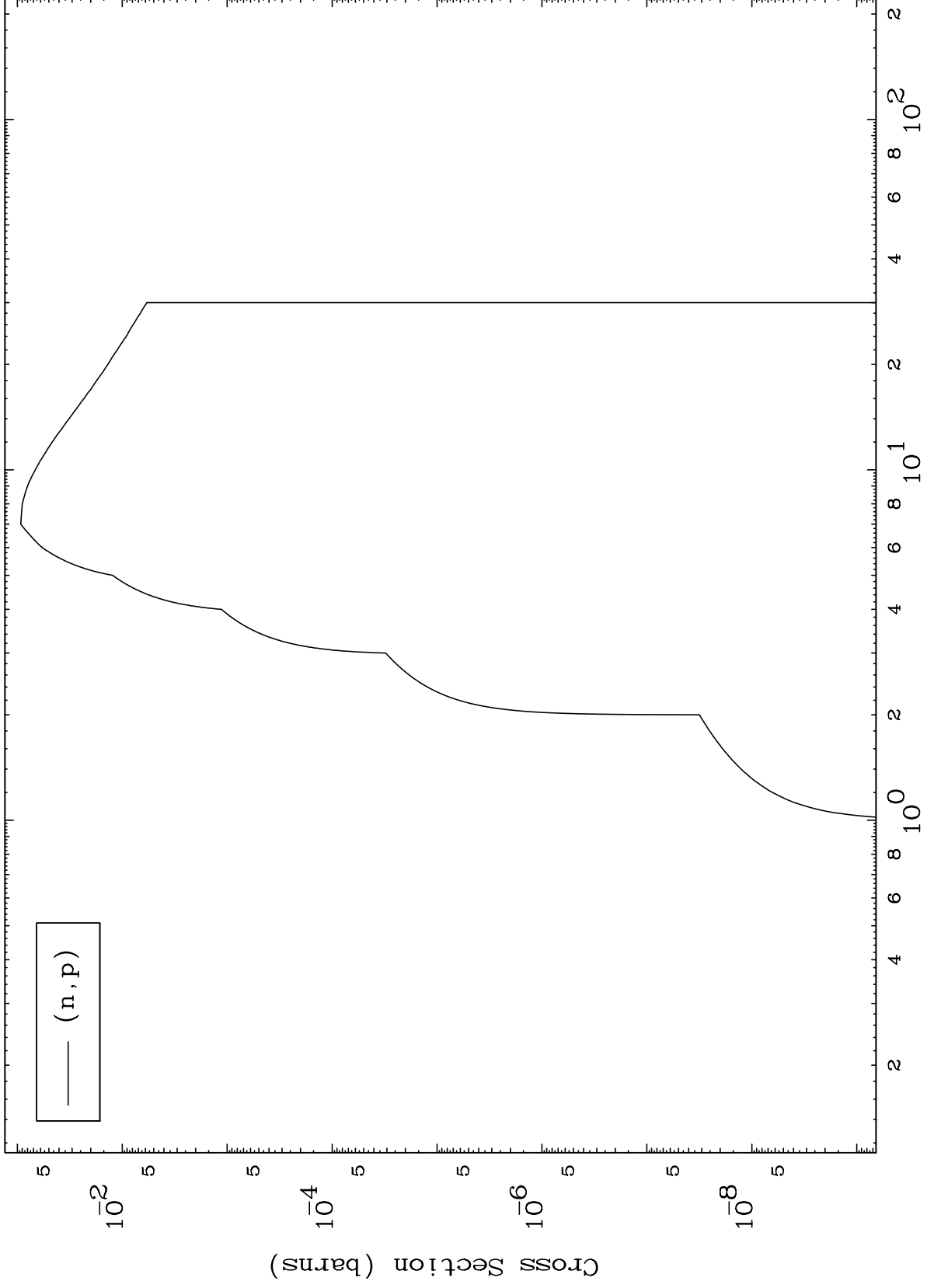


MAT 4744

(d,p) Levels

47-Ag-113m

0 Kelvin Cross Sections

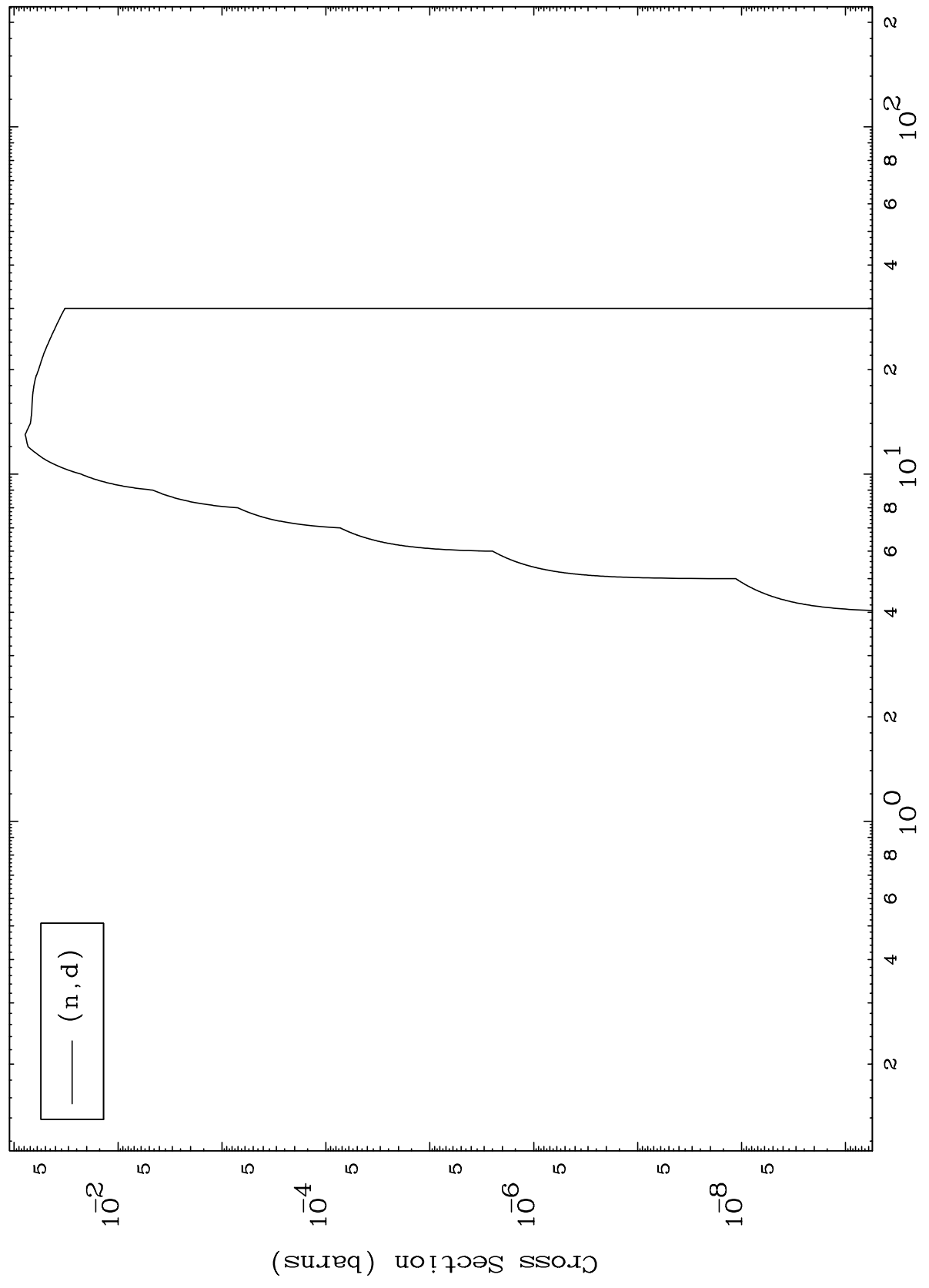


MAT 4744

(d,d) Levels

47-Ag-113m

0 Kelvin Cross Sections

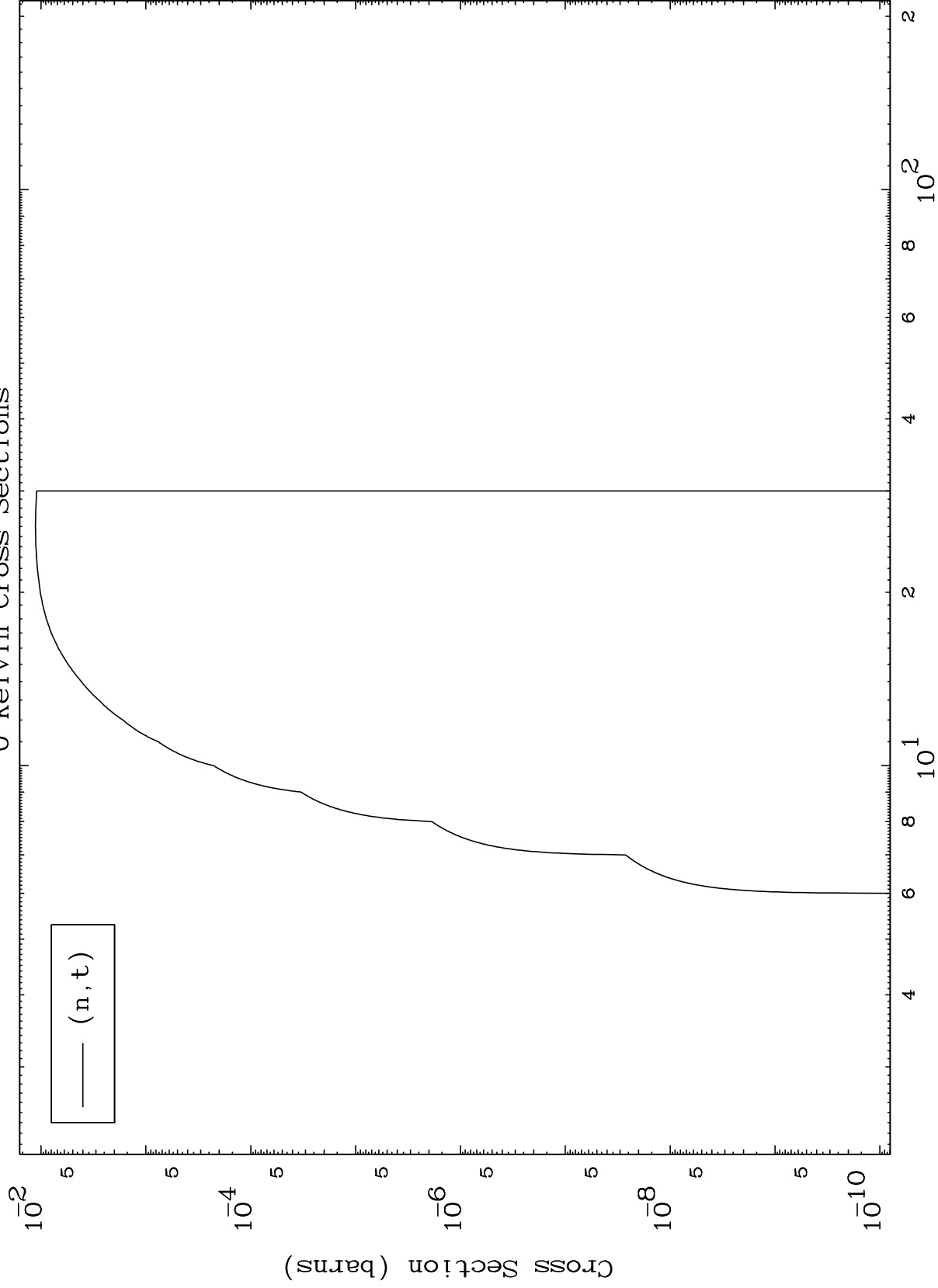


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(d, t) Levels

47-Ag-113m

0 Kelvin Cross Sections



Incident Energy (MeV)

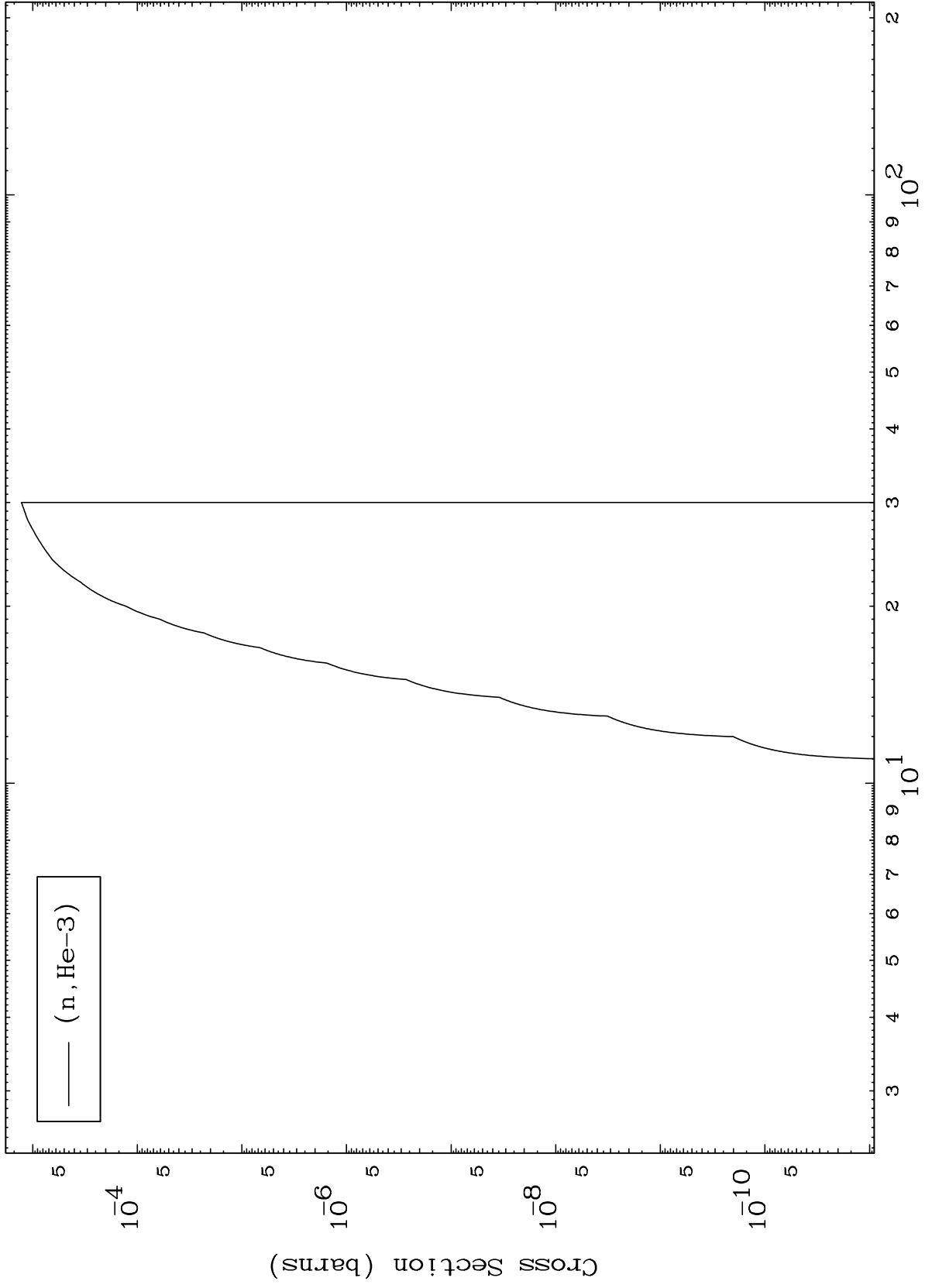
47-Ag-113m

10

MAT 4744

(d,He3) Levels
0 Kelvin Cross Sections

47-Ag-113m



11

Incident Energy (MeV)

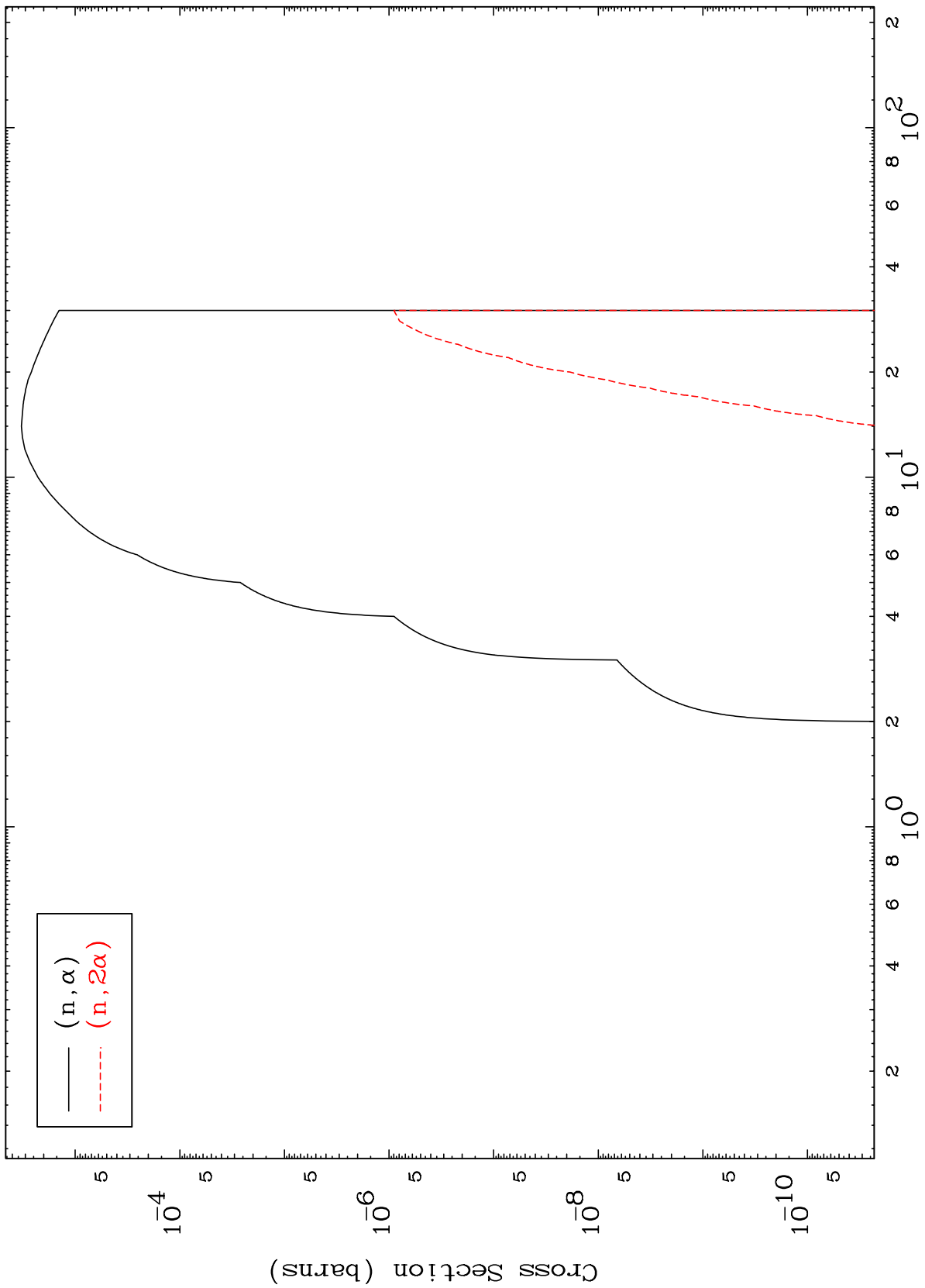
47-Ag-113m

MAT 4744

(d, α) Levels

47-Ag-113m

0 Kelvin Cross Sections

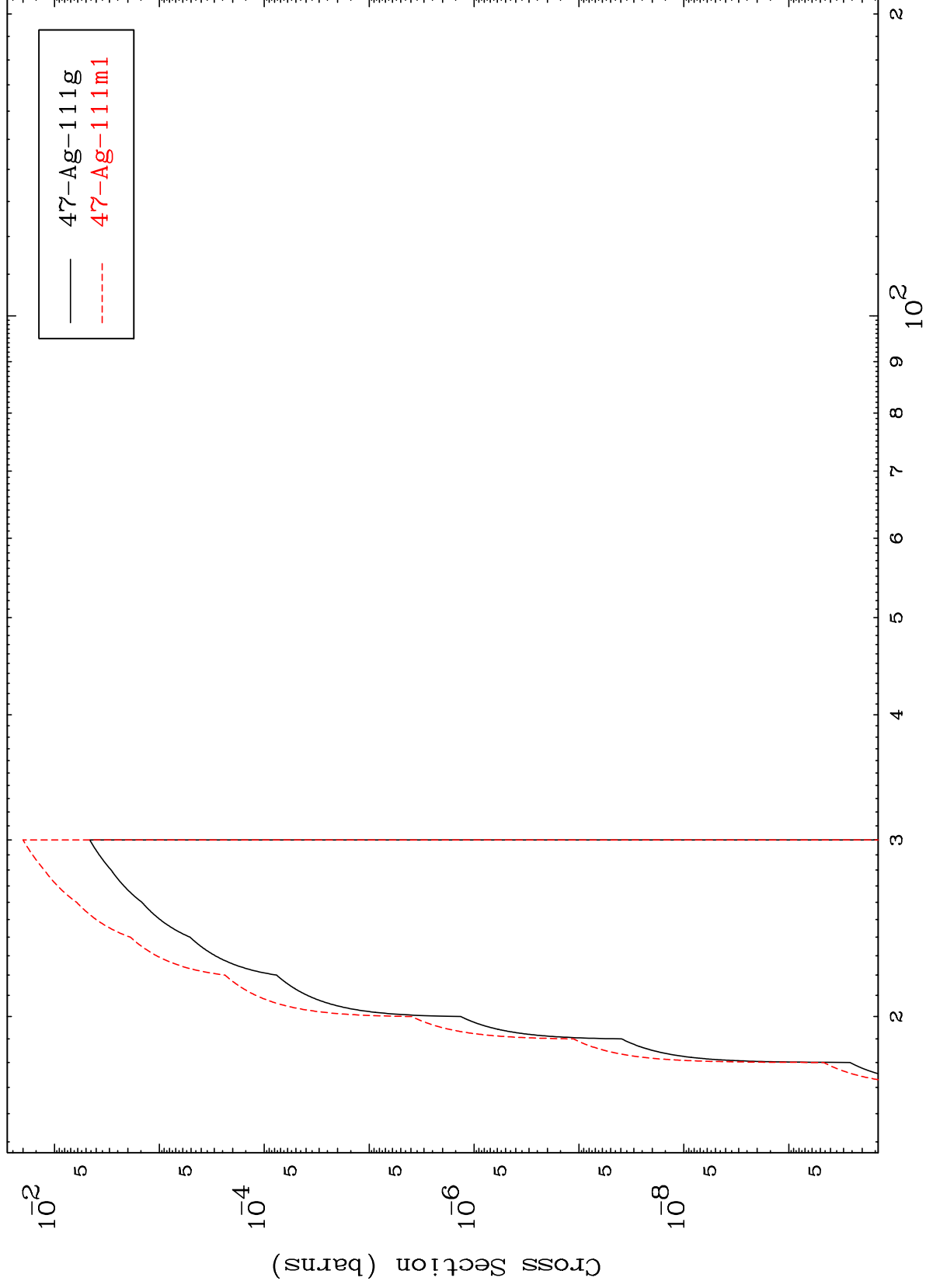


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(n,2n) d

47-Ag-113m

Radionuclide Production Cross Section



13

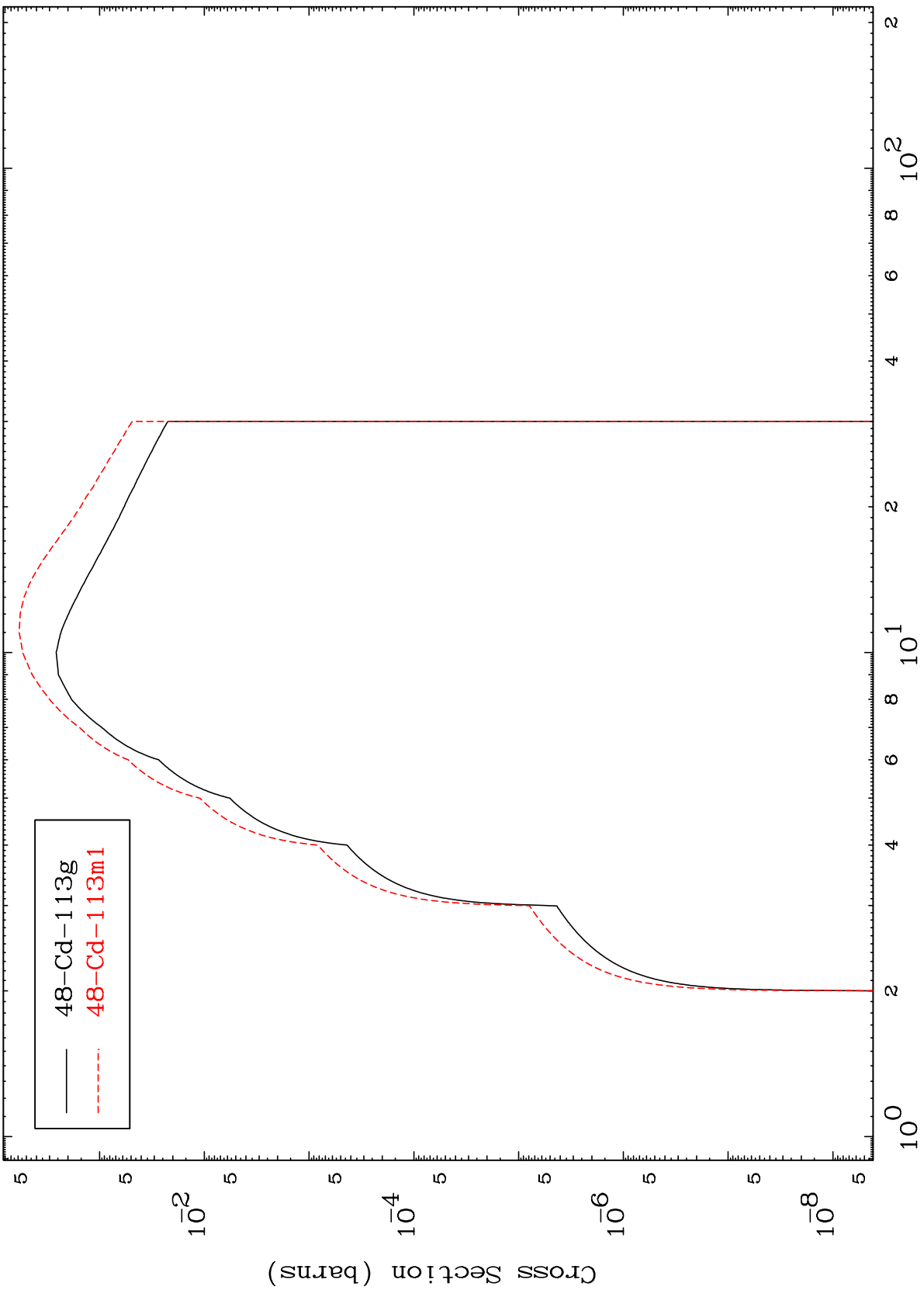
Incident Energy (MeV)

47-Ag-113m

MAT 4744

47-Ag-113m

Radionuclide Production Cross Section
(n,2n)



48-Cd-113g
48-Cd-113m1

47-Ag-113m

Incident Energy (MeV)

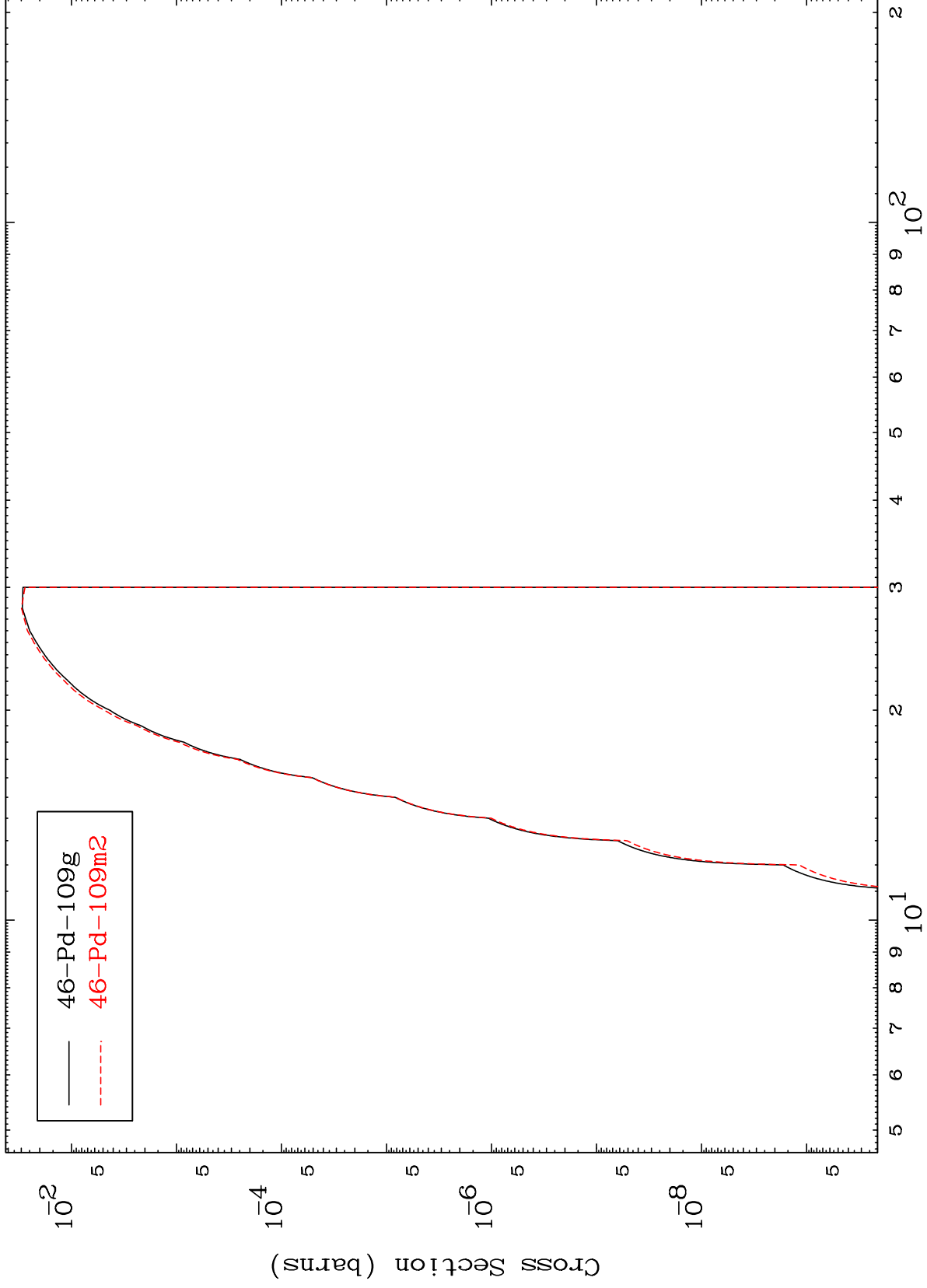
14

MAT 4744

(n,2n) α

47-Ag-113m

Radionuclide Production Cross Section



15

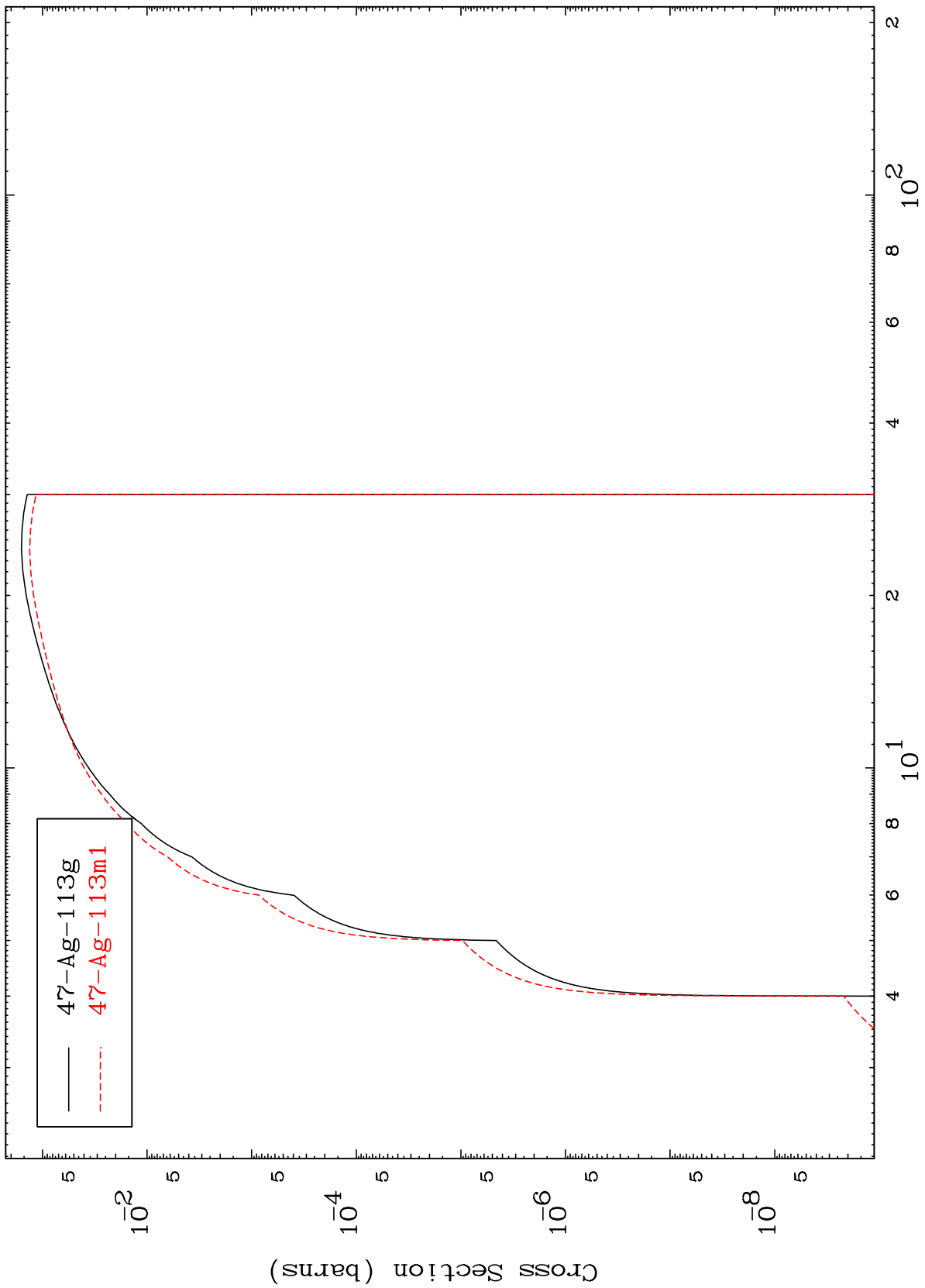
Incident Energy (MeV)

47-Ag-113m

MAT 4744

47-Ag-113m

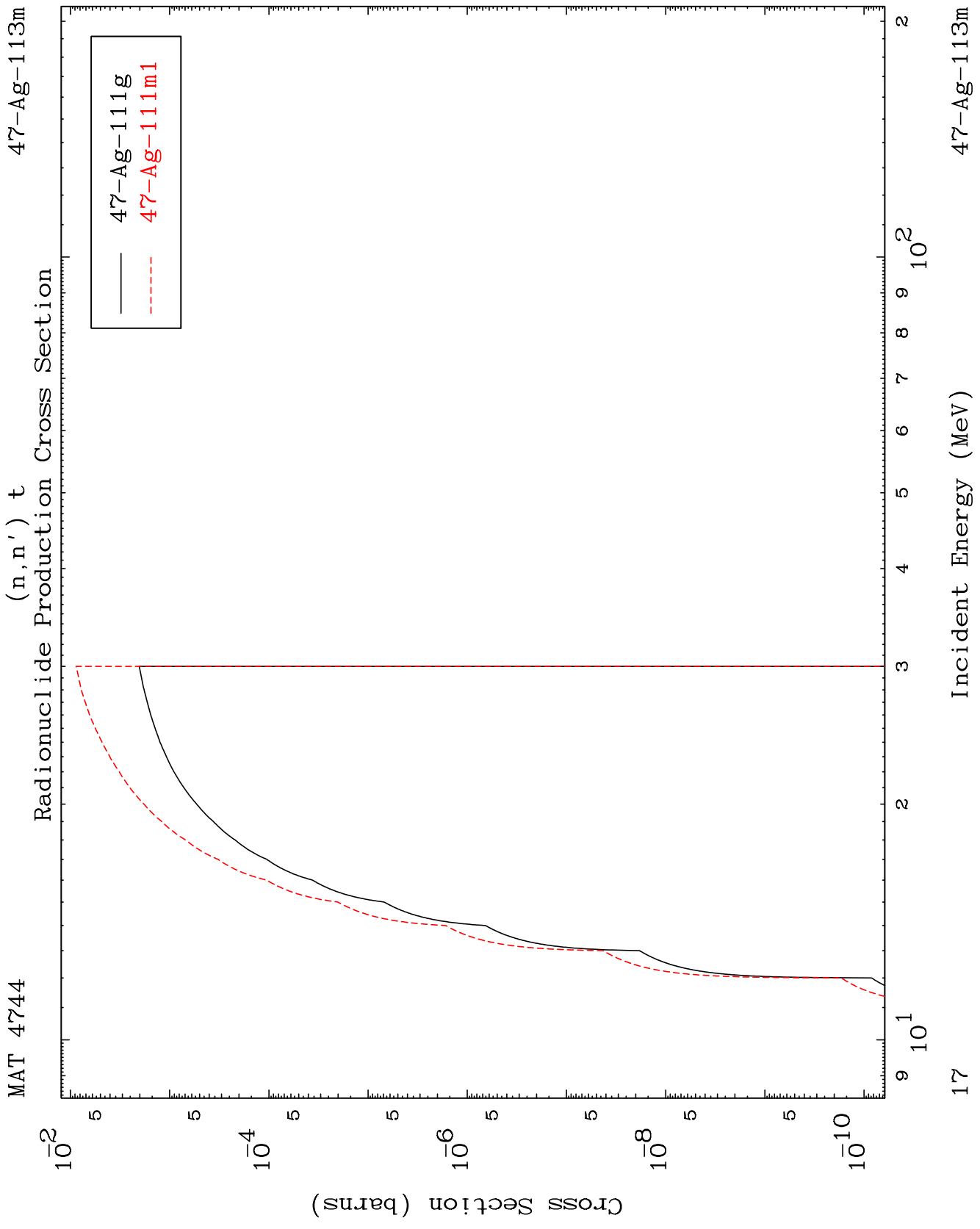
(n,n') p
Radionuclide Production Cross Section



16

47-Ag-113m

Incident Energy (MeV)

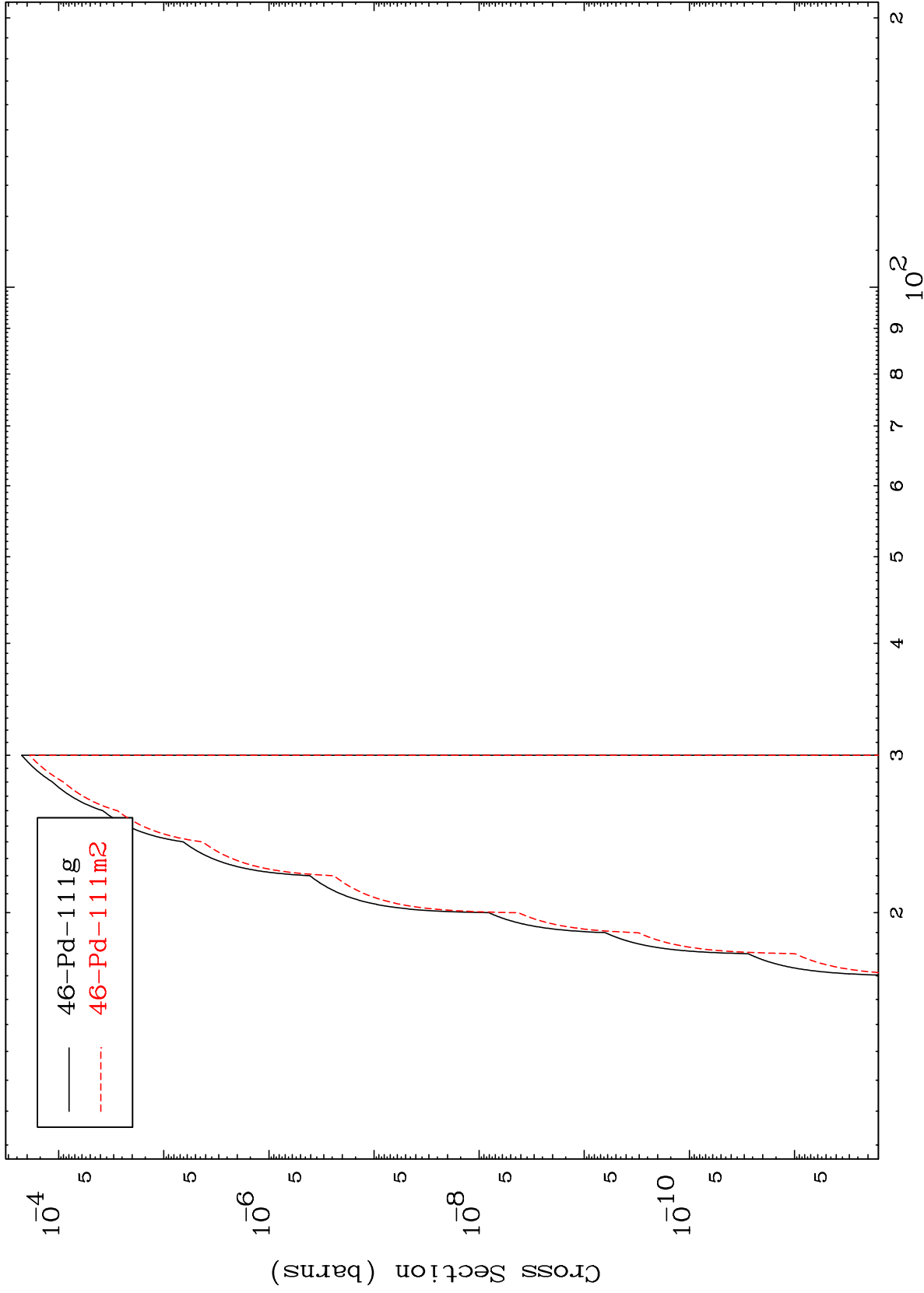


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(n,n') He-3

47-Ag-113m

Radionuclide Production Cross Section



18

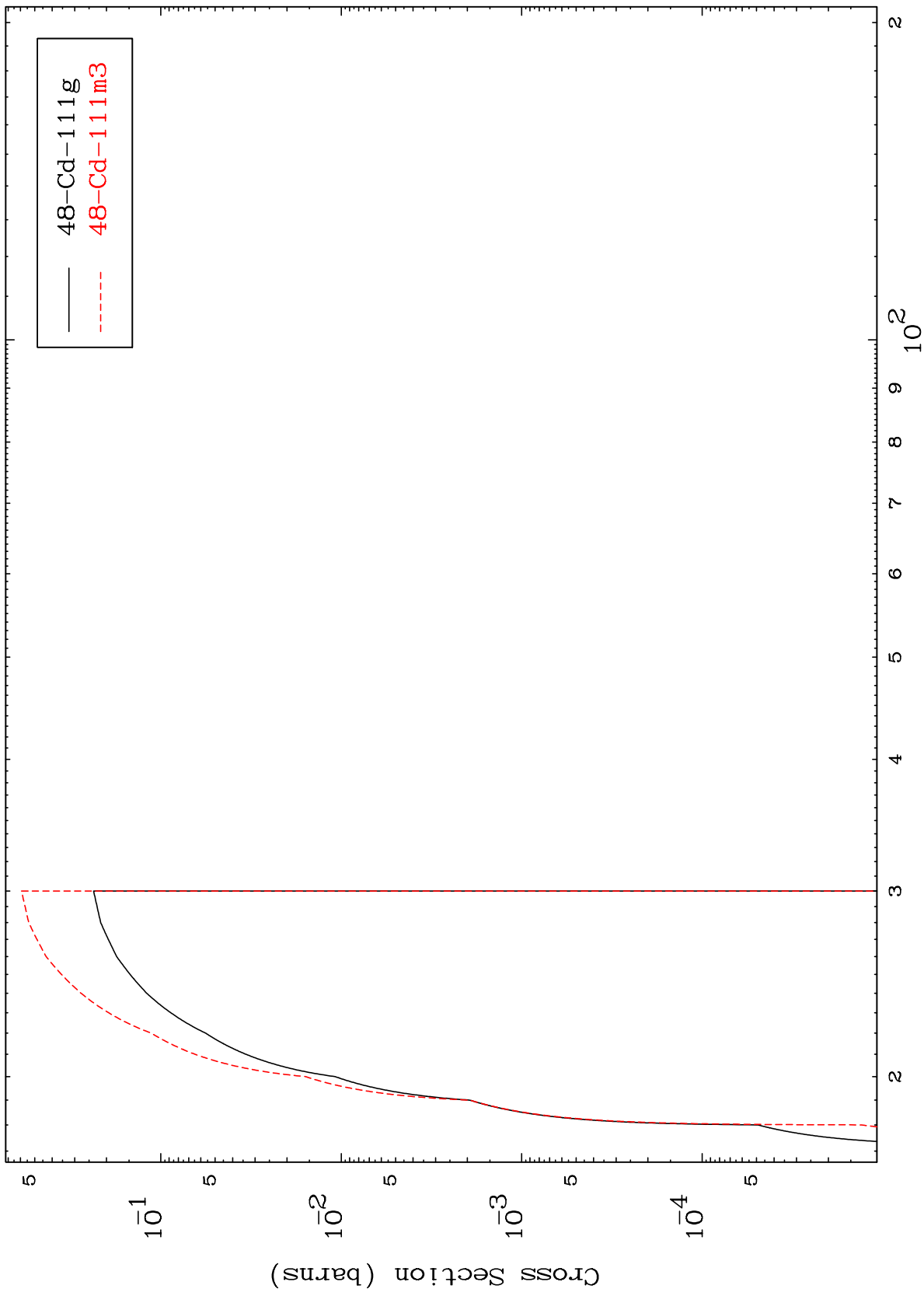
Incident Energy (MeV)

47-Ag-113m

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47-Ag-113m

(n,4n)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

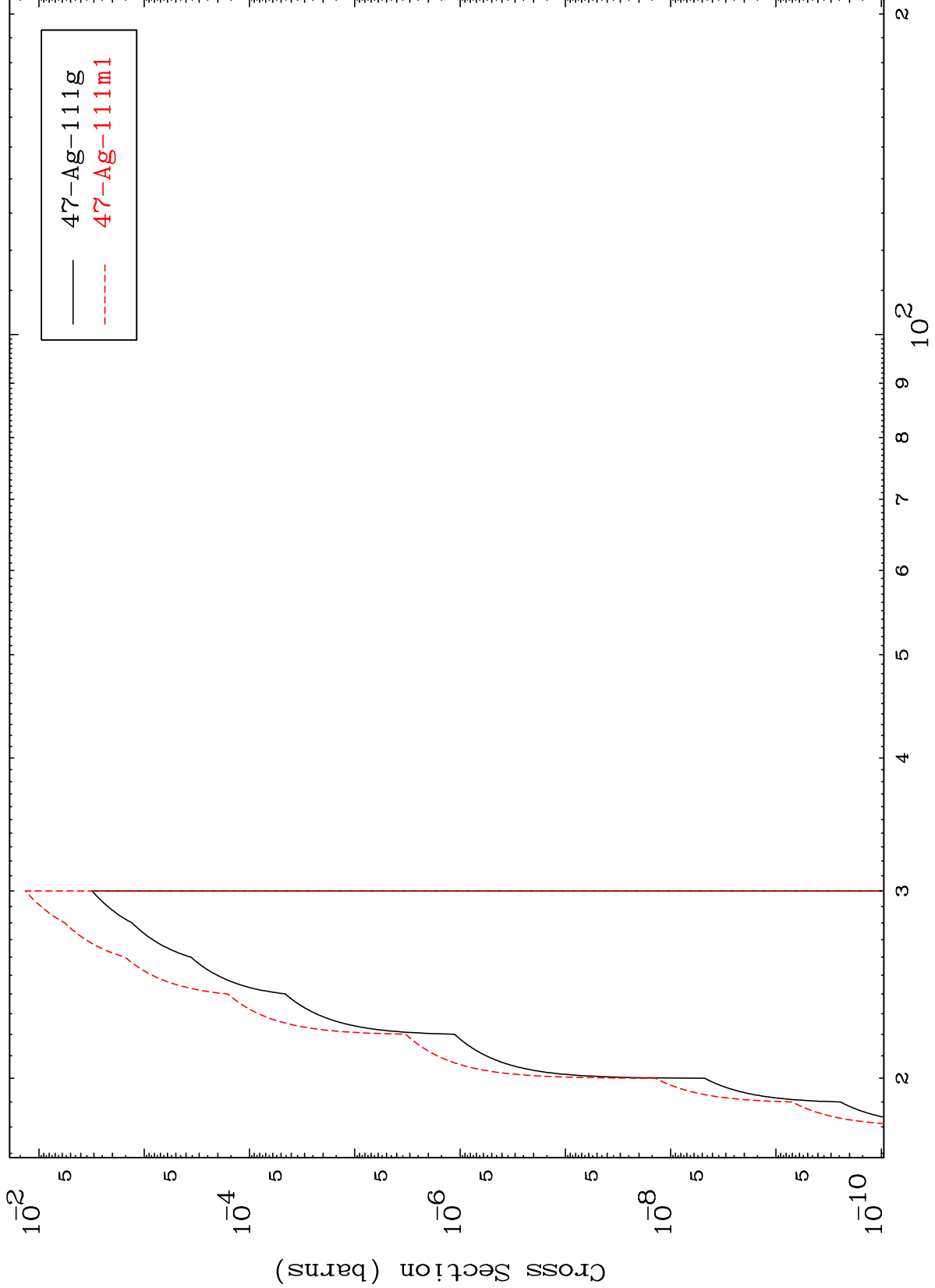
47-Ag-113m

MAT 4744

(n,3n) p

47-Ag-113m

Radionuclide Production Cross Section



20

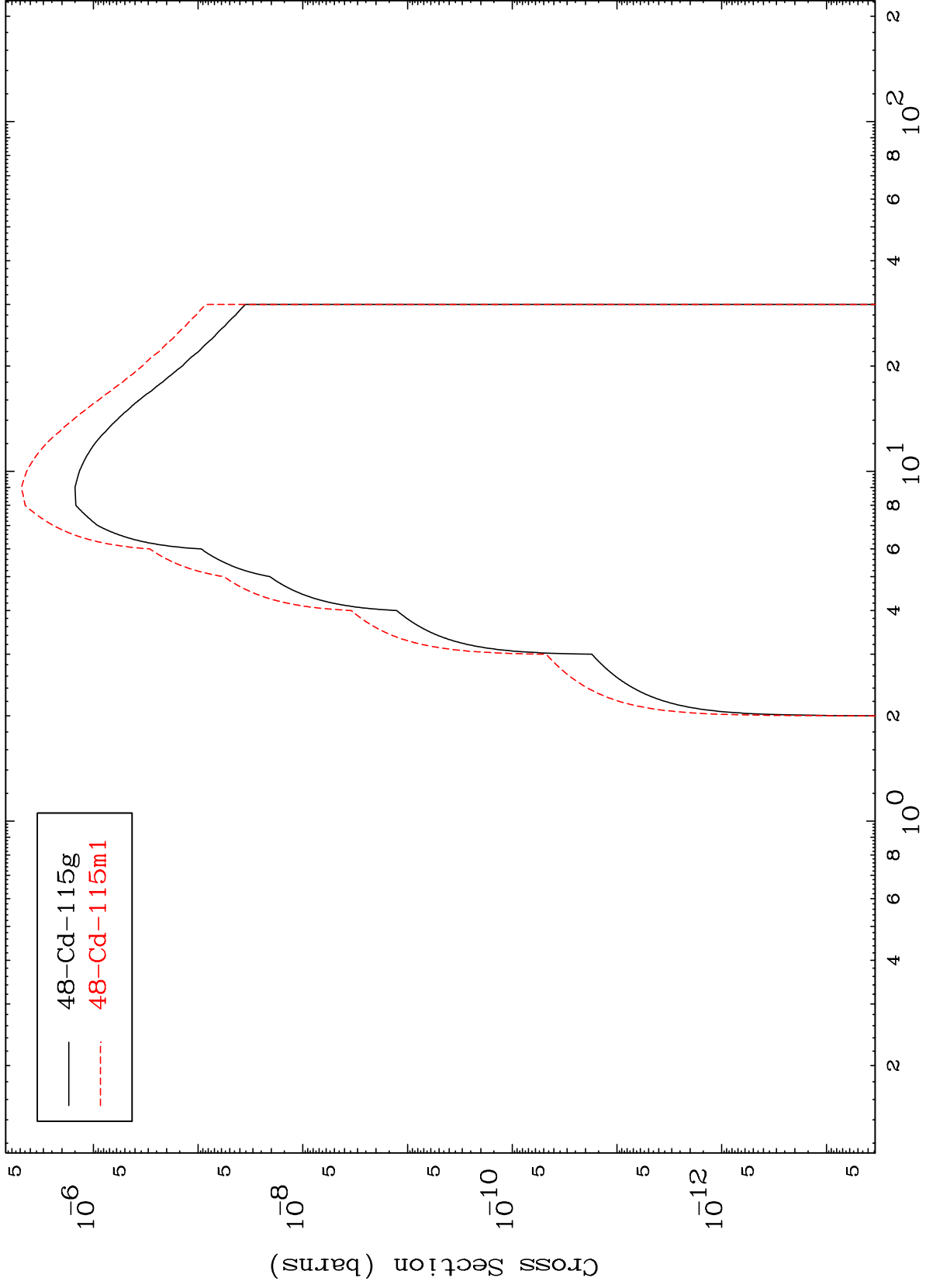
Incident Energy (MeV)

47-Ag-113m

MAT 4744

47-Ag-113m

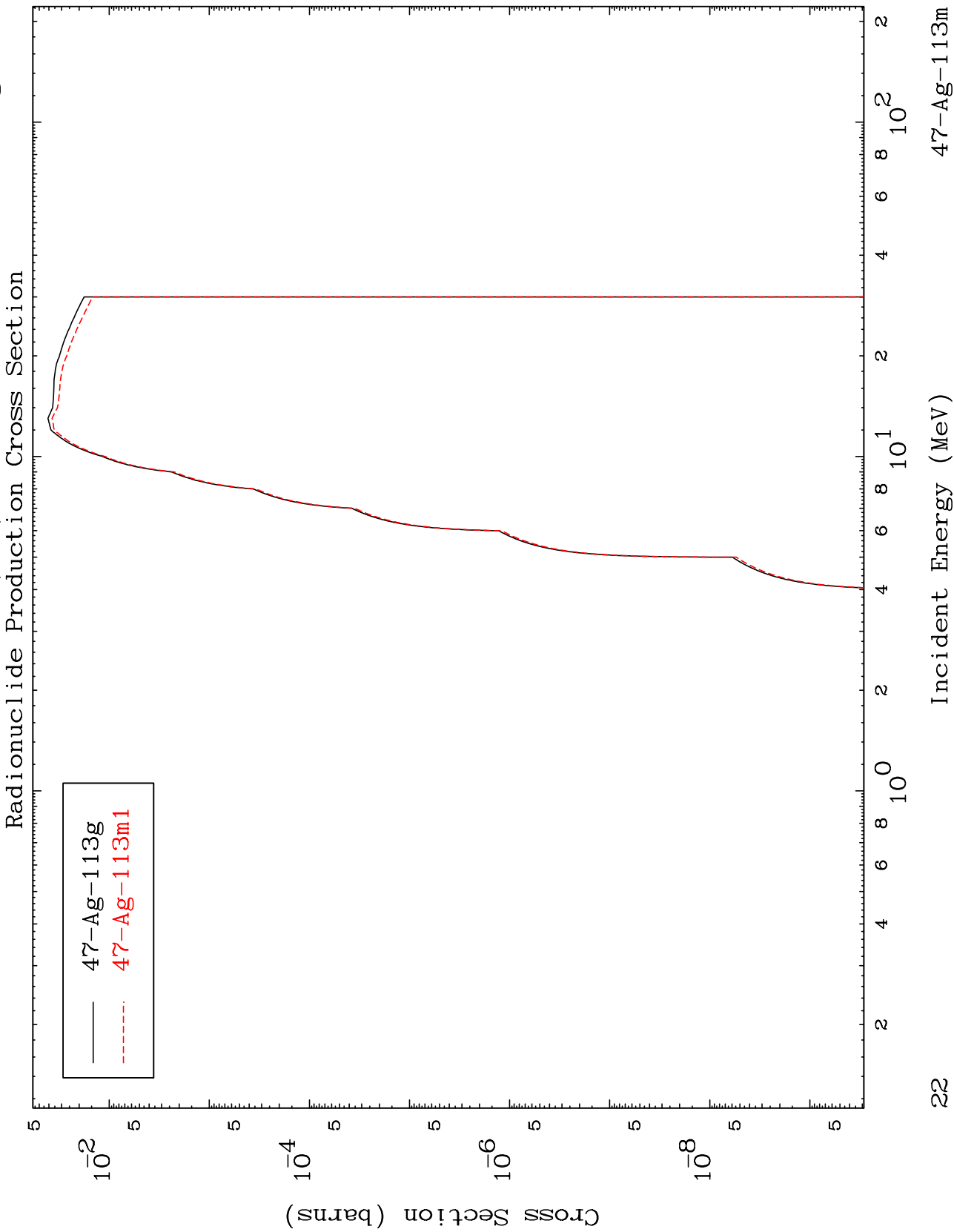
(n, γ)
Radionuclide Production Cross Section



MAT 4744

(n, d)

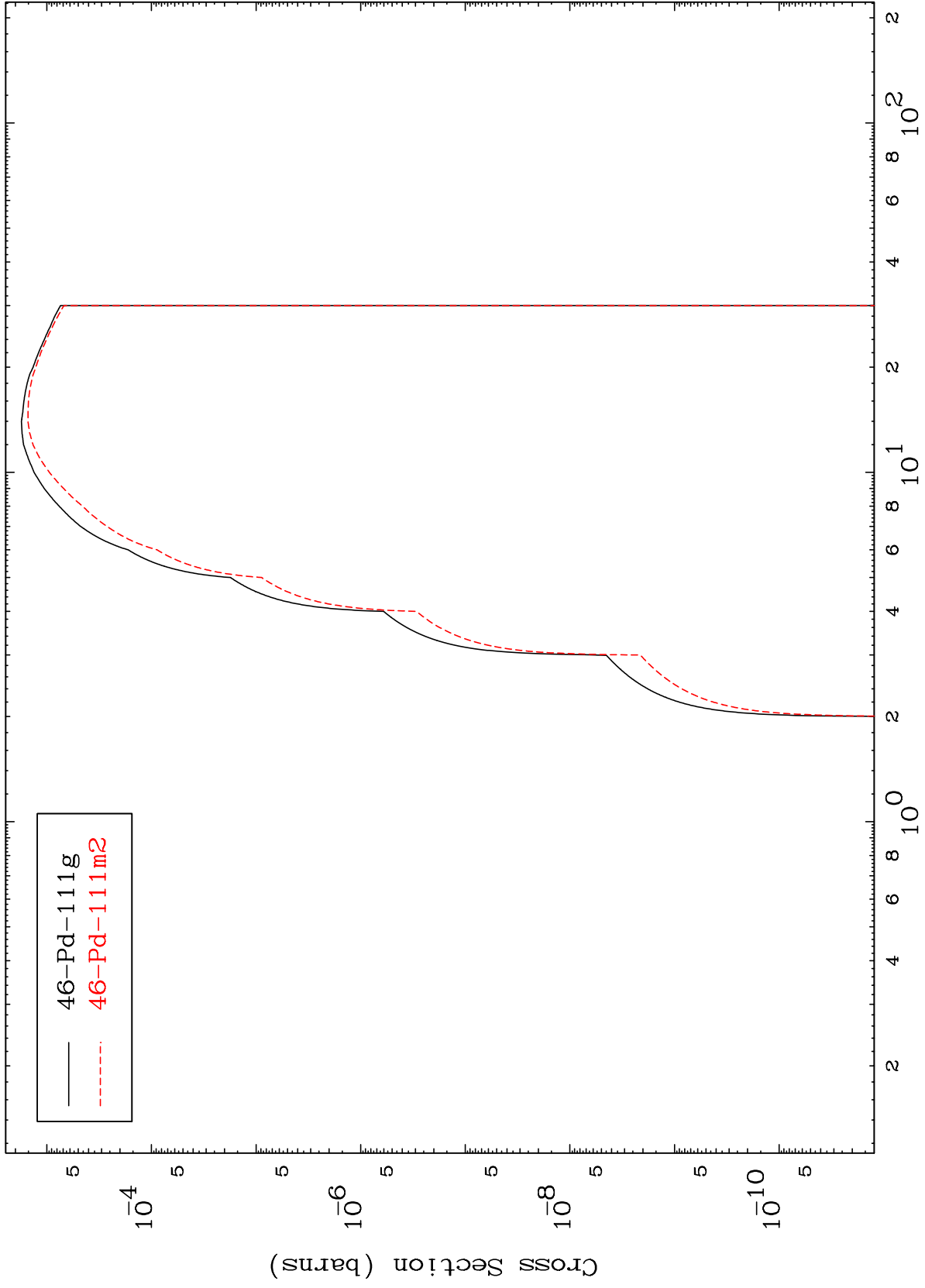
47-Ag-113m



MAT 4744

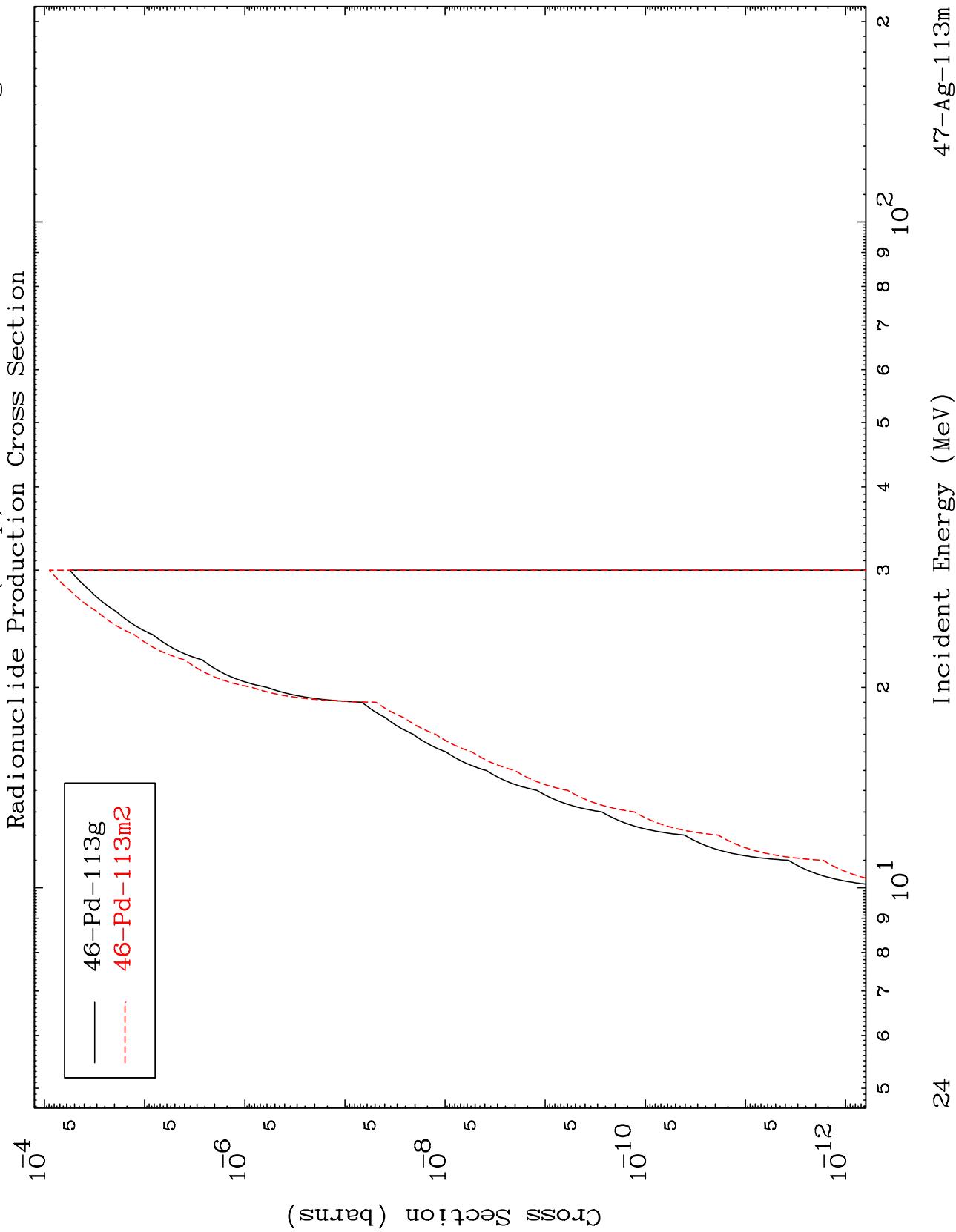
47-Ag-113m

Radionuclide Production Cross Section
(n, α)



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47-Ag-113m

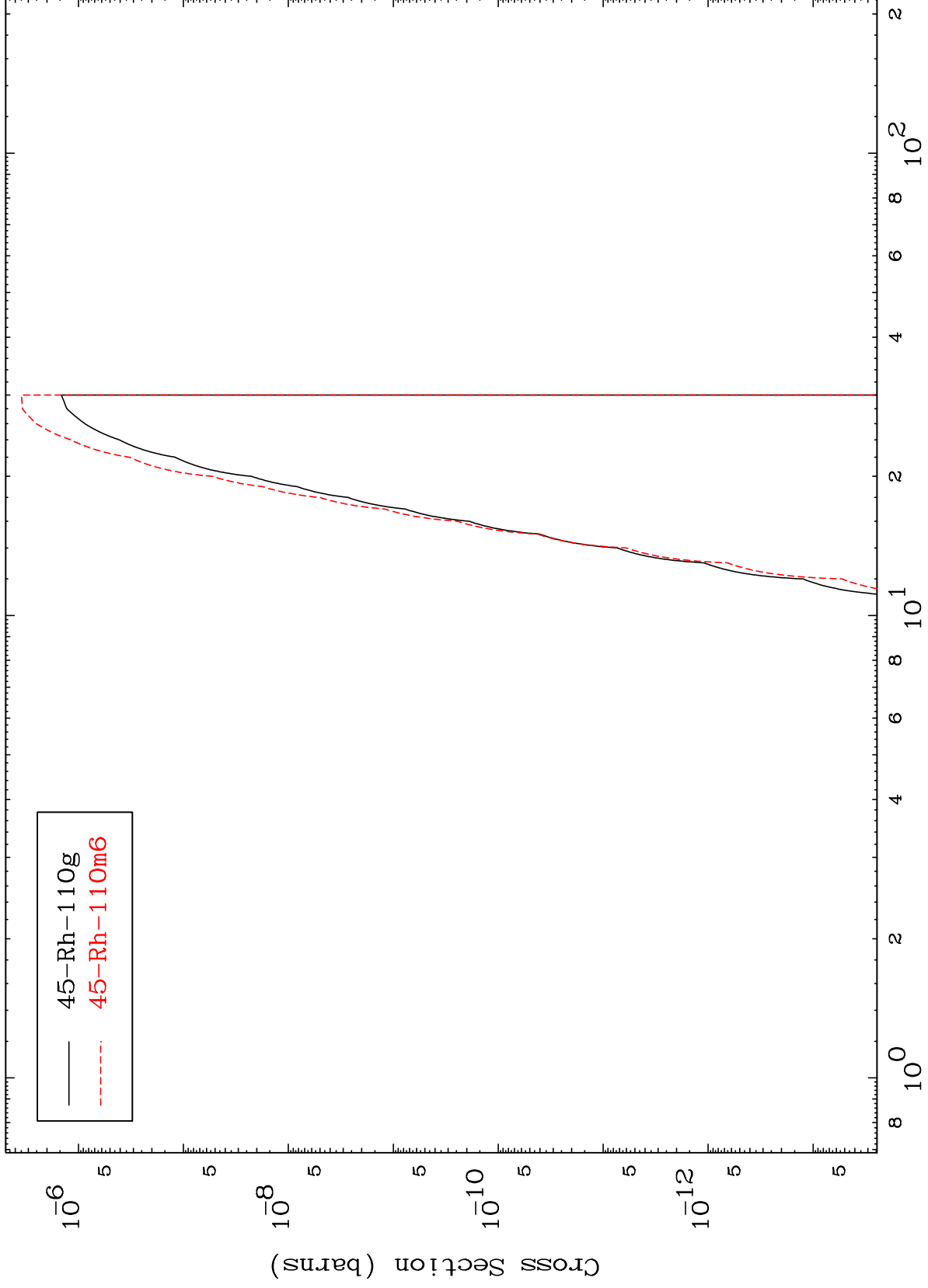


MAT 4744

(n,p) α

47-Ag-113m

Radionuclide Production Cross Section



25

Incident Energy (MeV)

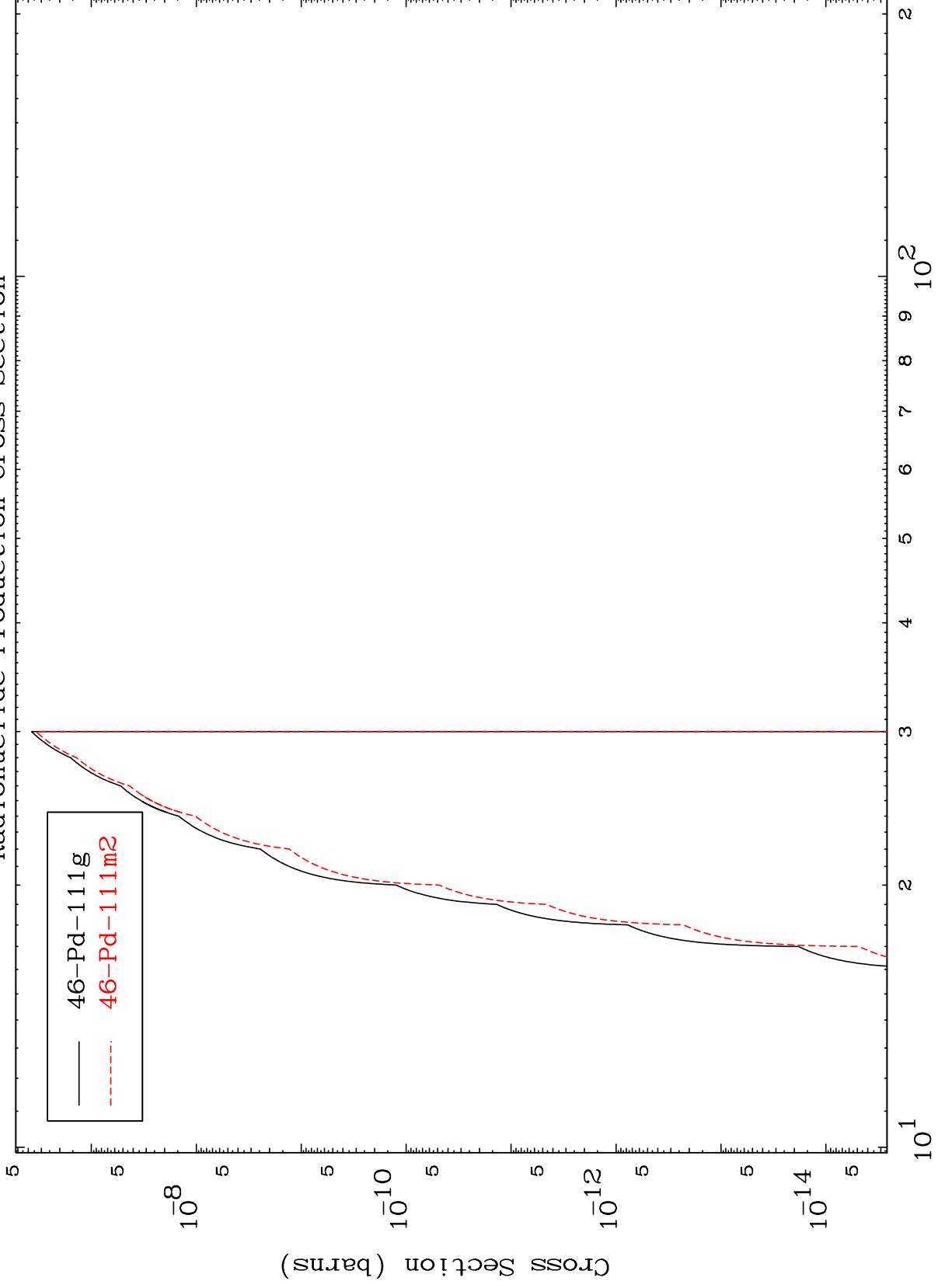
47-Ag-113m

MAT 4744

(n,p) t

47-Ag-113m

Radionuclide Production Cross Section



Incident Energy (MeV)

47-Ag-113m

26