

Program EVALPLOT
(Version 2021-1)

by

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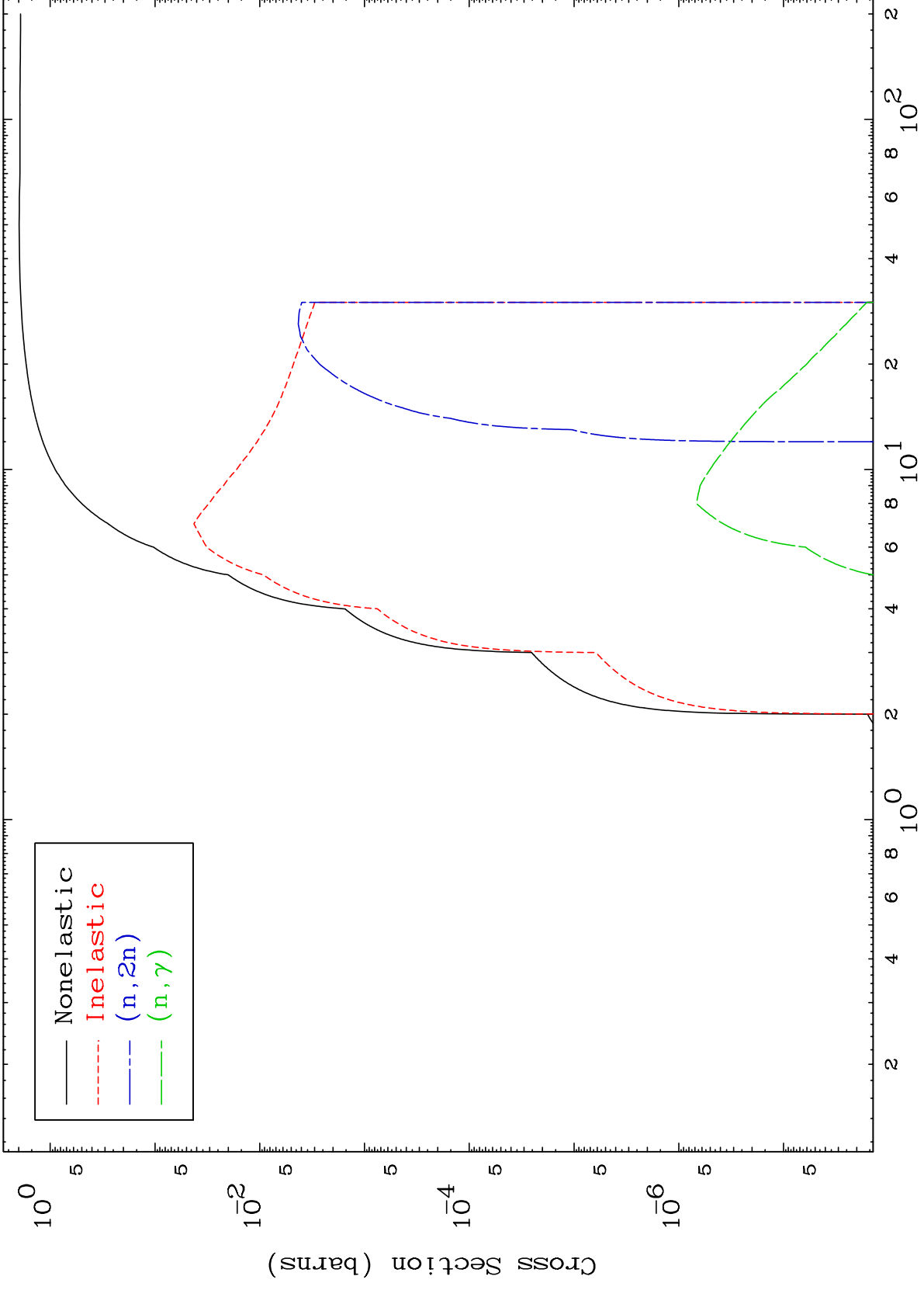
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4693

Deuteron Major
0 Kelvin Cross Sections

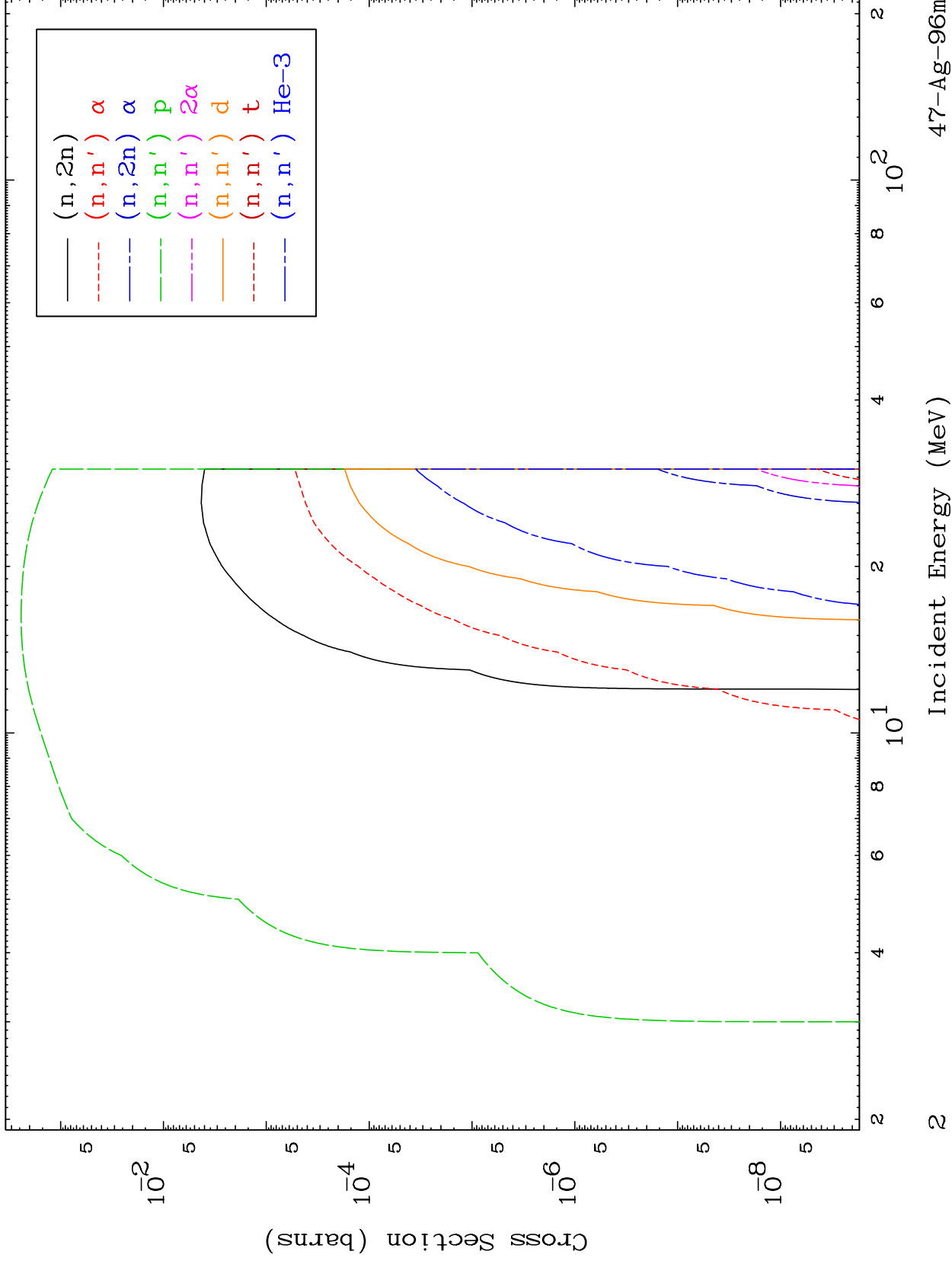
47-Ag-96m



MAT 4693

Deuteron Neutron Absorption
0 Kelvin Cross Sections

47-Ag-96m



2

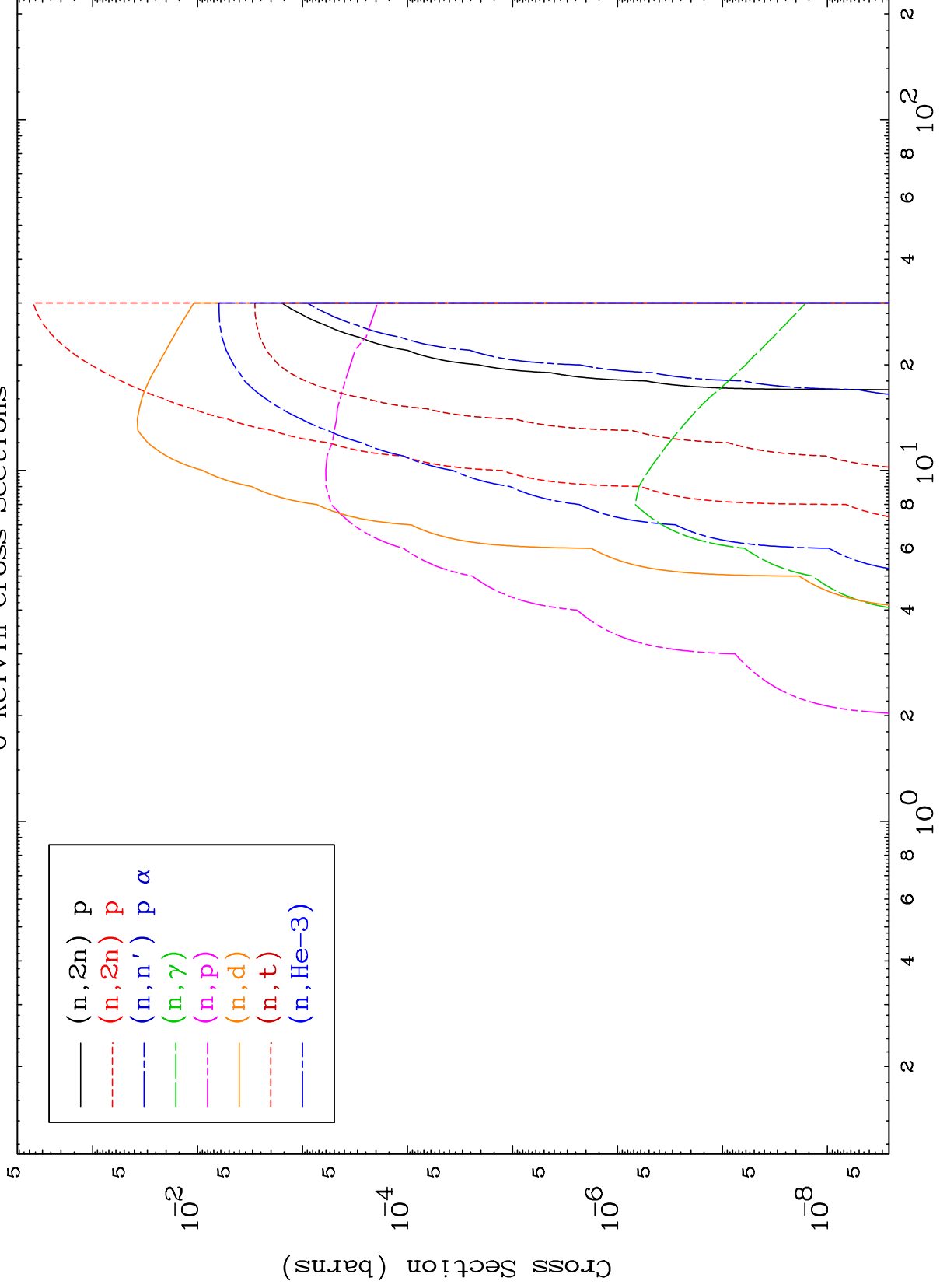
Incident Energy (MeV)

47-Ag-96m

MAT 4693

Deuteron Neutron Absorption
0 Kelvin Cross Sections

47-Ag-96m



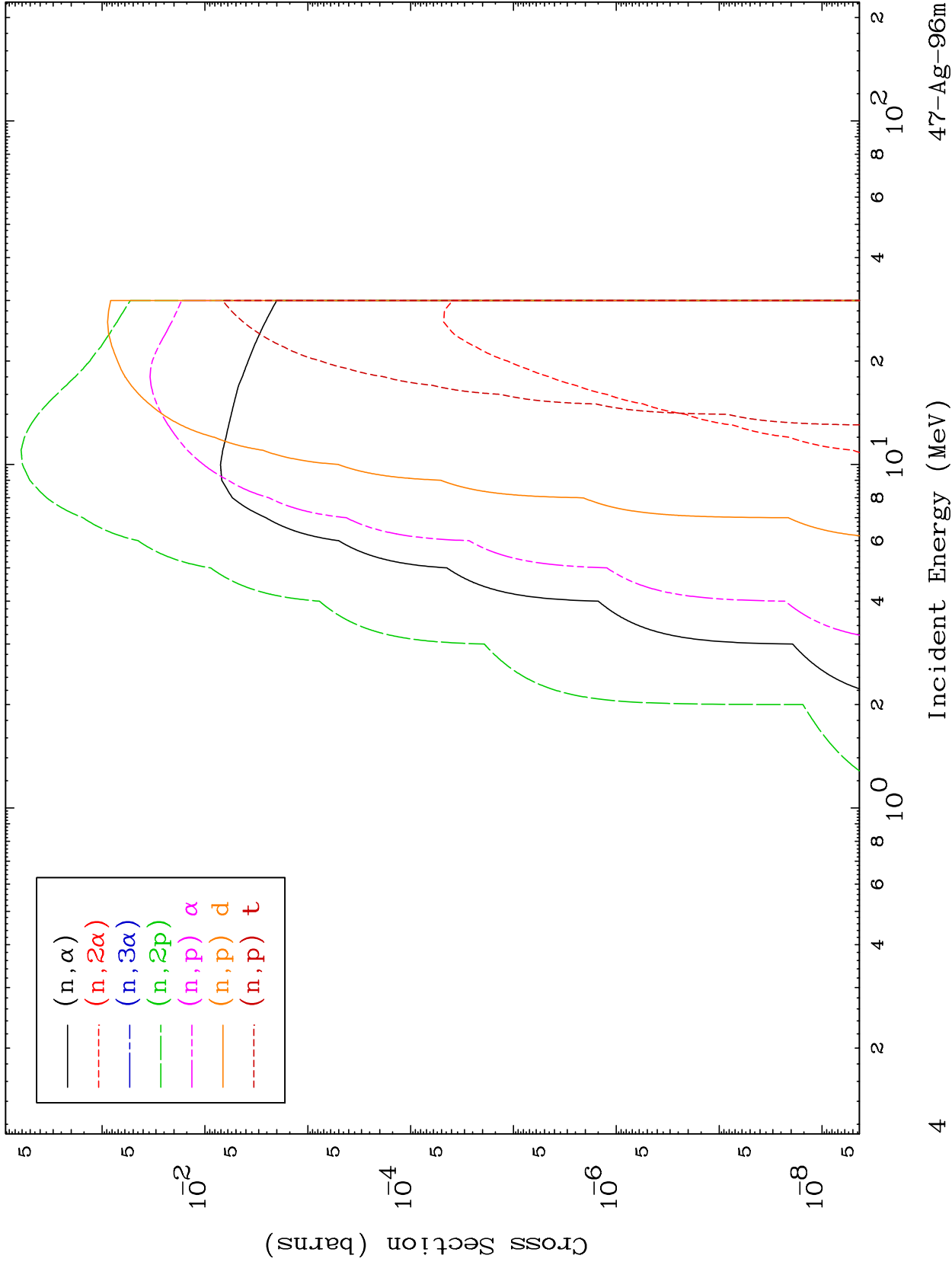
47-Ag-96m

Incident Energy (MeV)

MAT 4693

Deuteron Neutron Absorption
0 Kelvin Cross Sections

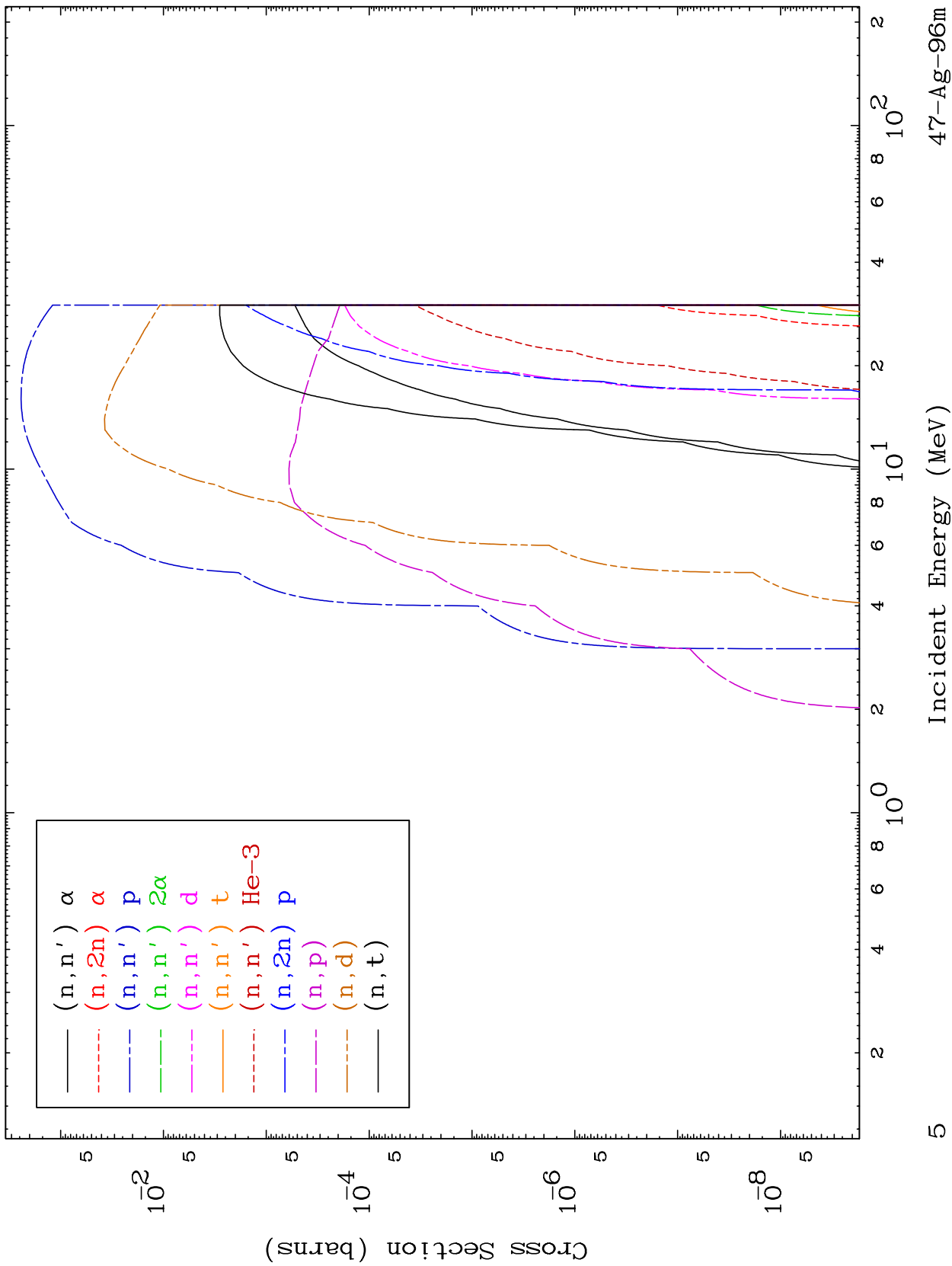
47-Ag-96m



MAT 4693

Deuteron Charged Particle
0 Kelvin Cross Sections

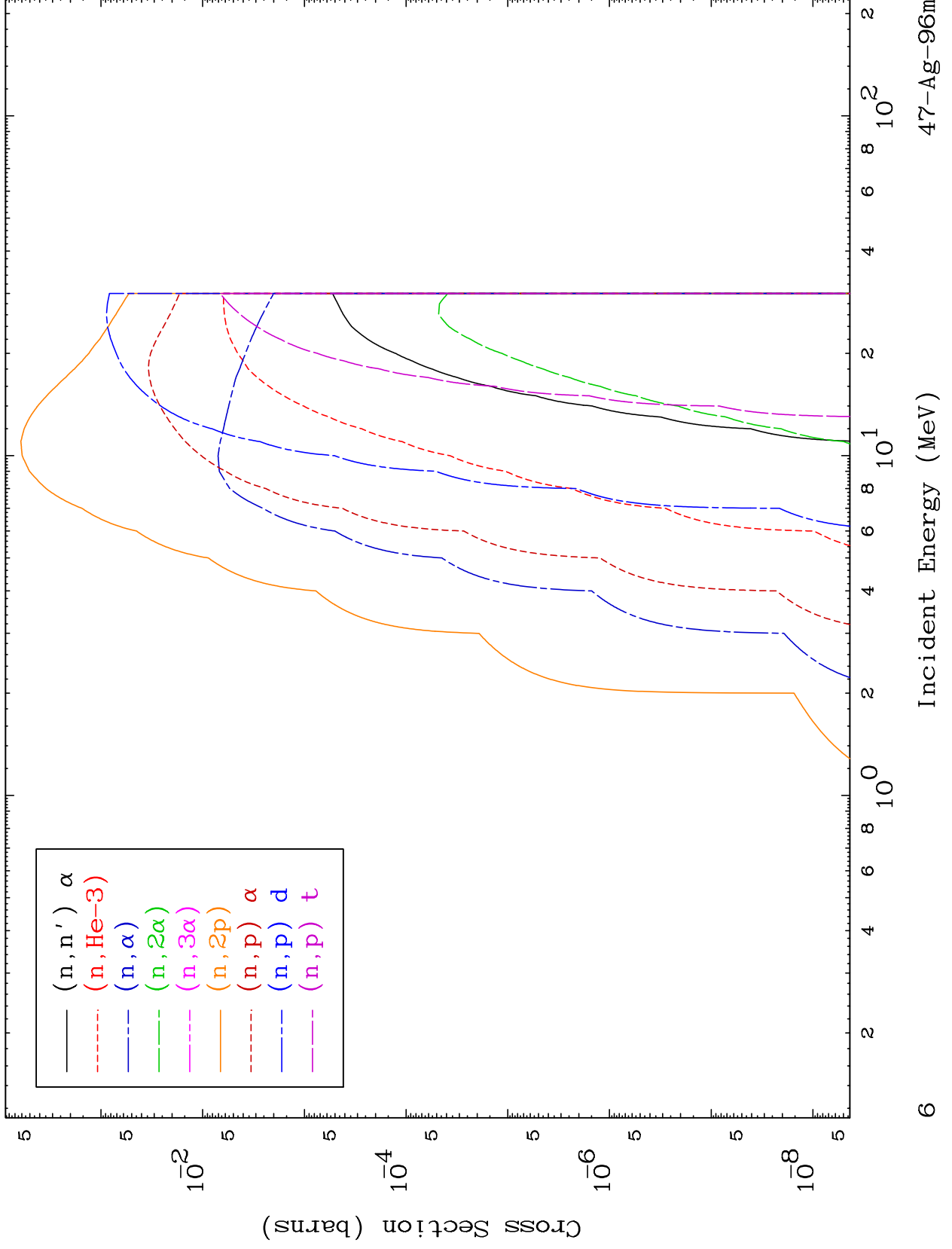
47-Ag-96m



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Deuteron Charged Particle
0 Kelvin Cross Sections

47-Ag-96m

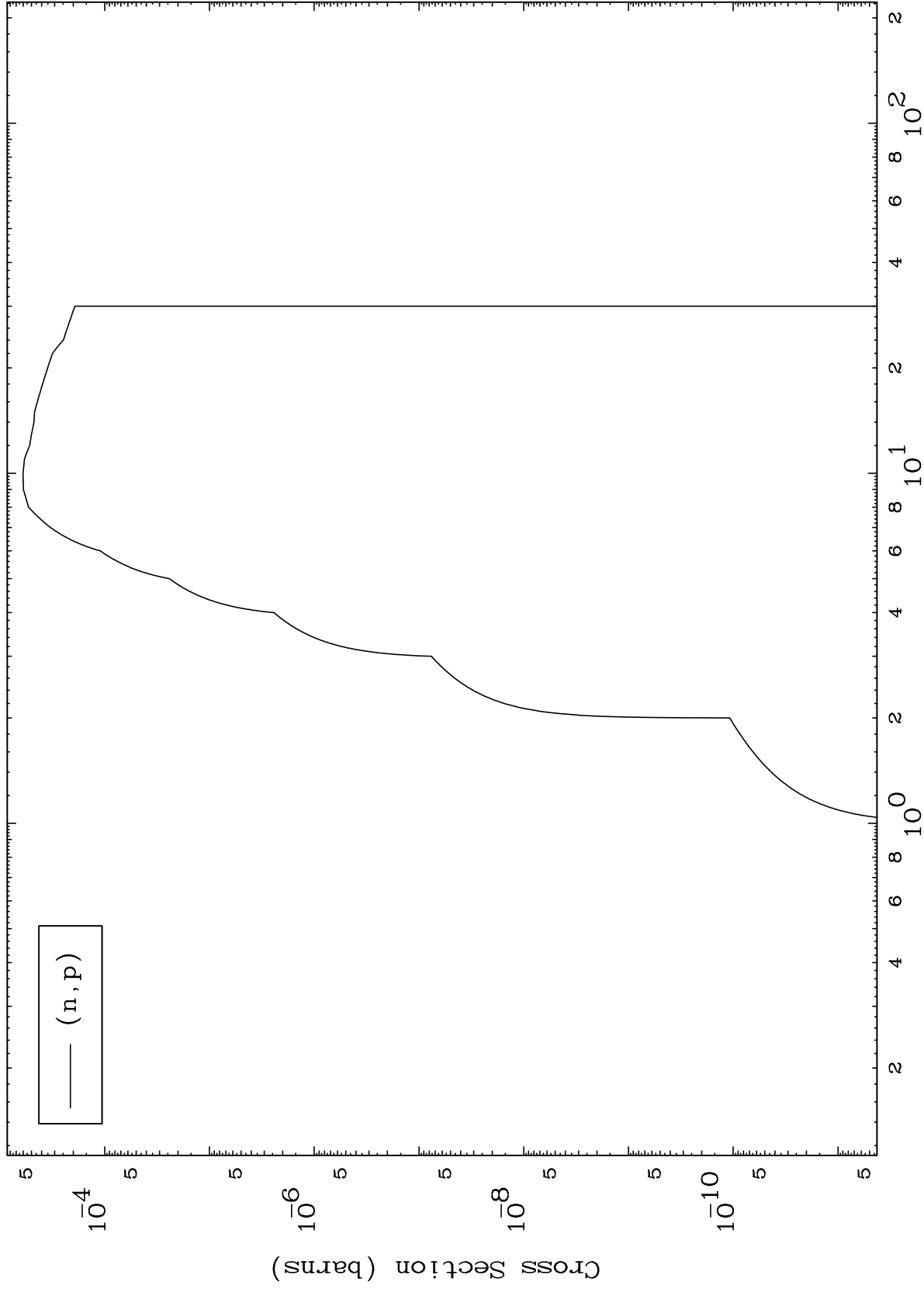


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(d,p) Levels

47-Ag-96m

0 Kelvin Cross Sections



(n,p)

Incident Energy (MeV)

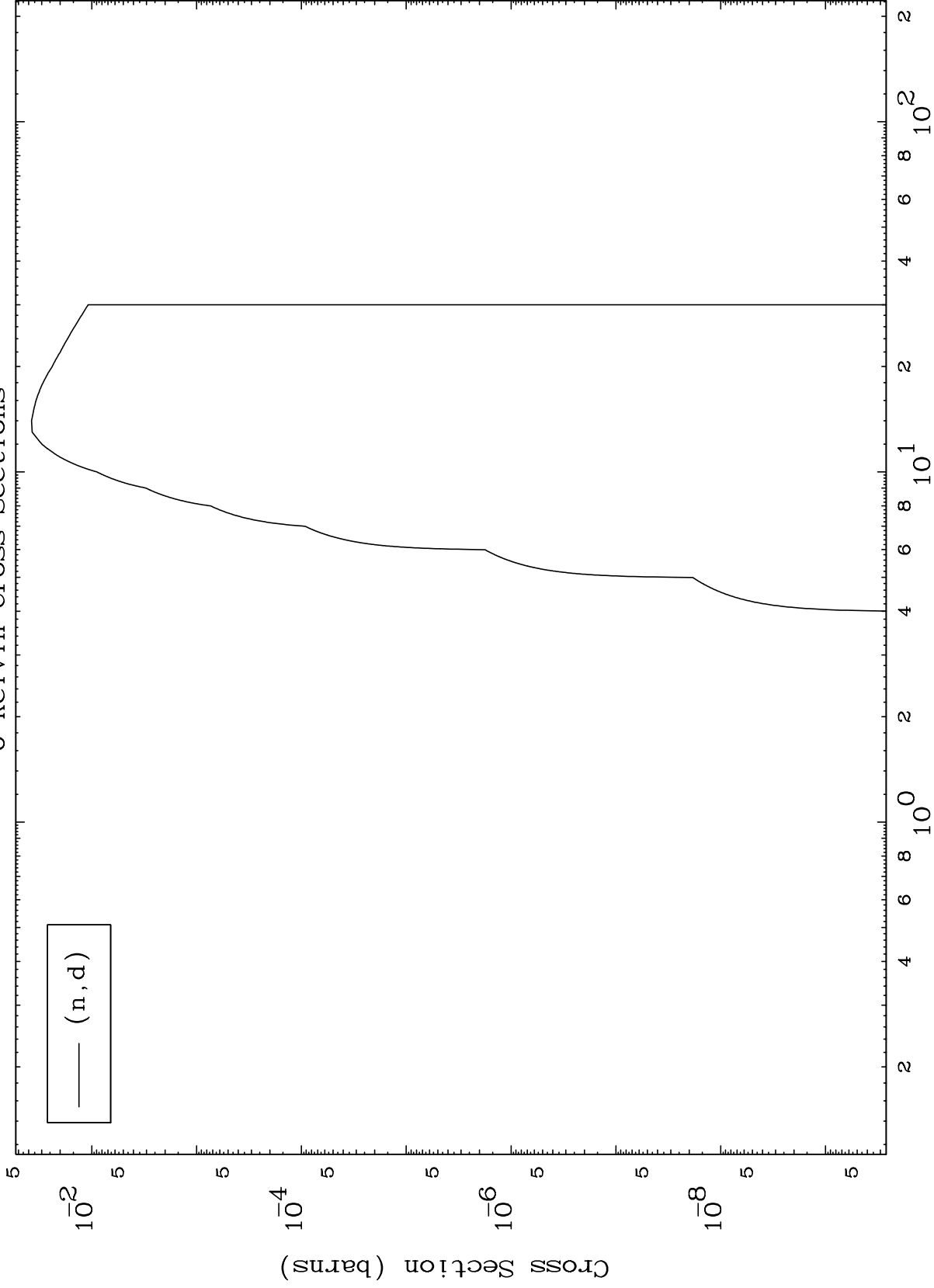
47-Ag-96m

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(d,d) Levels

47-Ag-96m

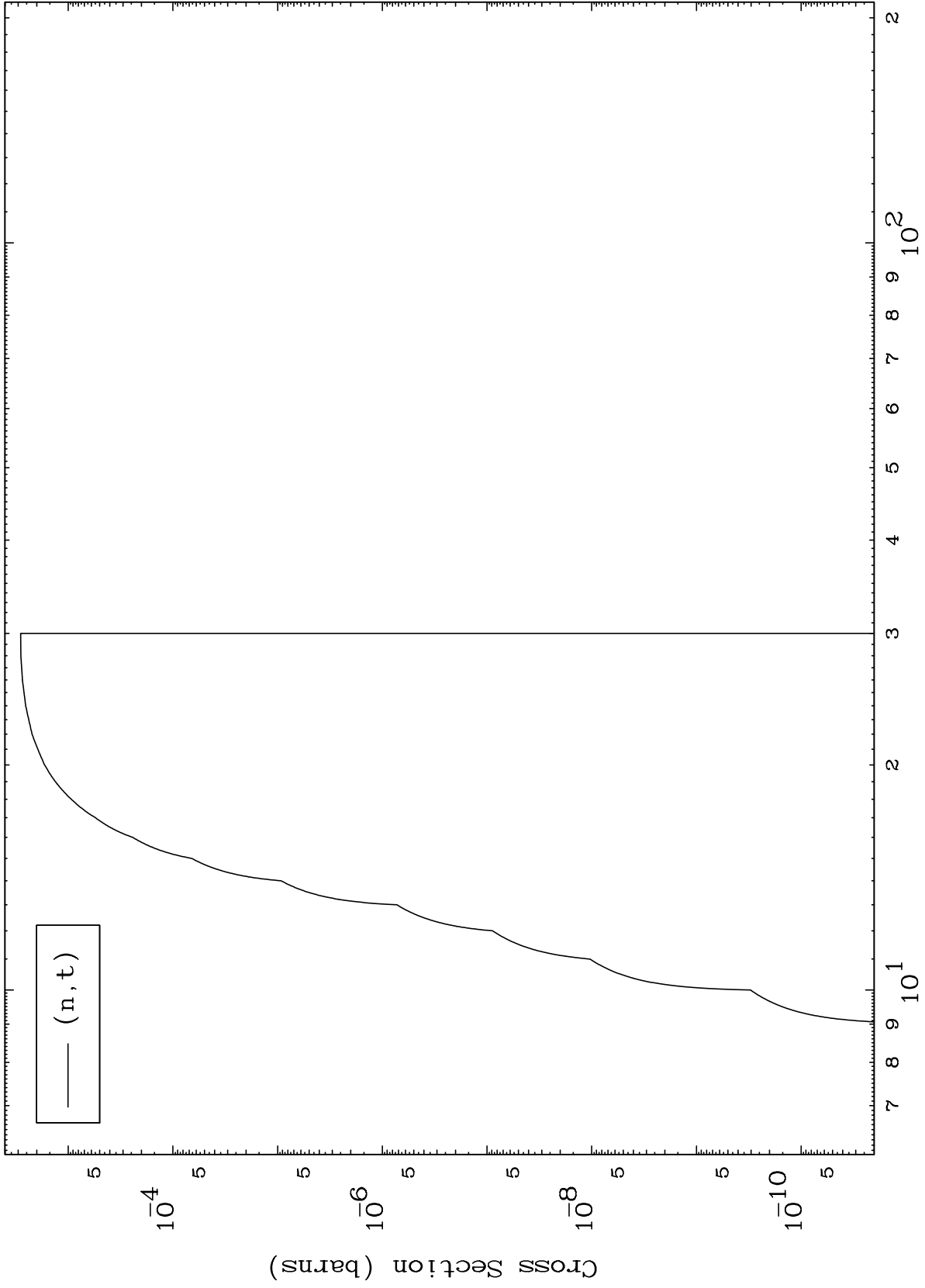
0 Kelvin Cross Sections



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(d, t) Levels
0 Kelvin Cross Sections

47-Ag-96m



9

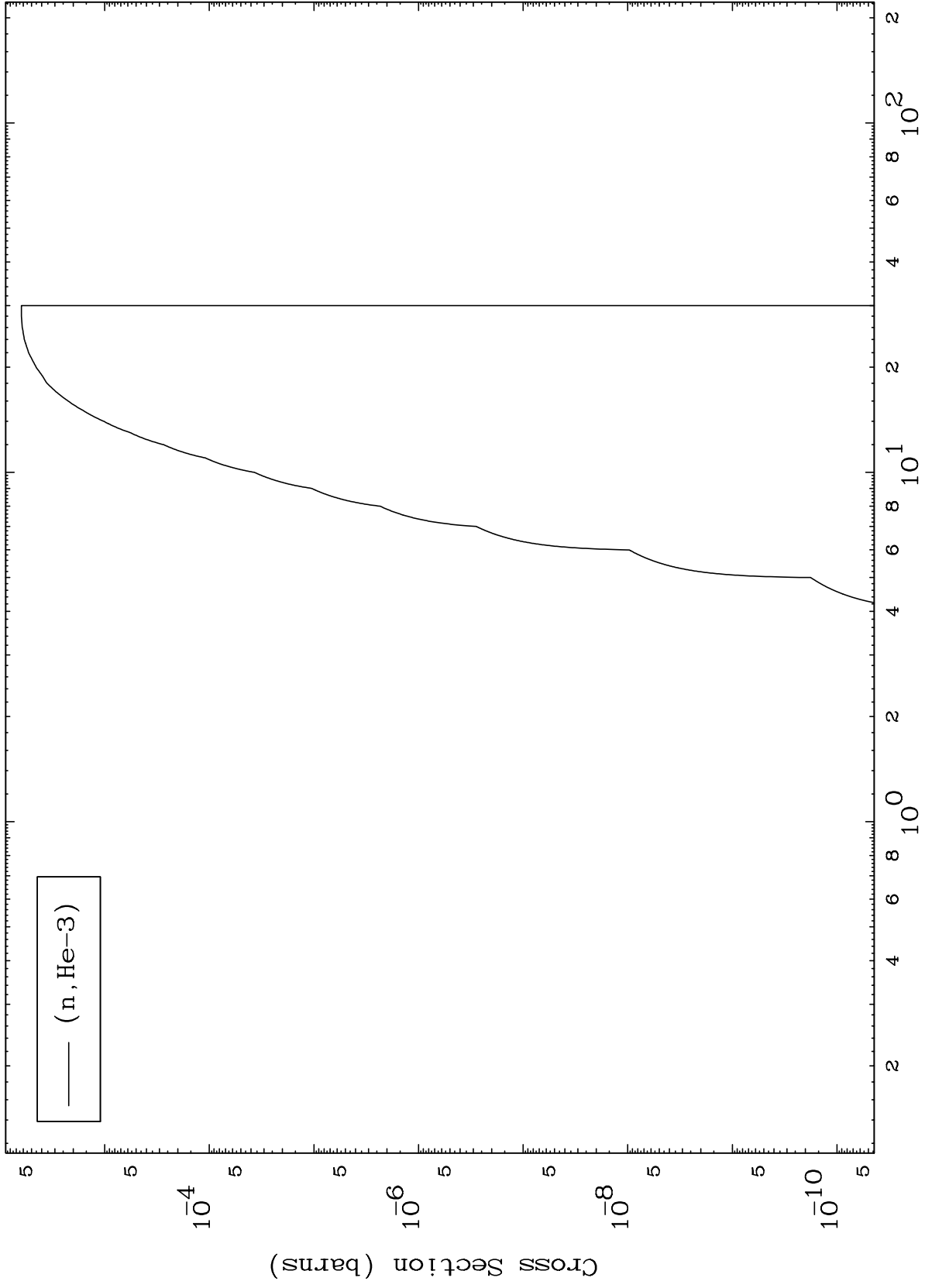
Incident Energy (MeV)

47-Ag-96m

MAT 4693

(d,He3) Levels
0 Kelvin Cross Sections

47-Ag-96m



10

Incident Energy (MeV)

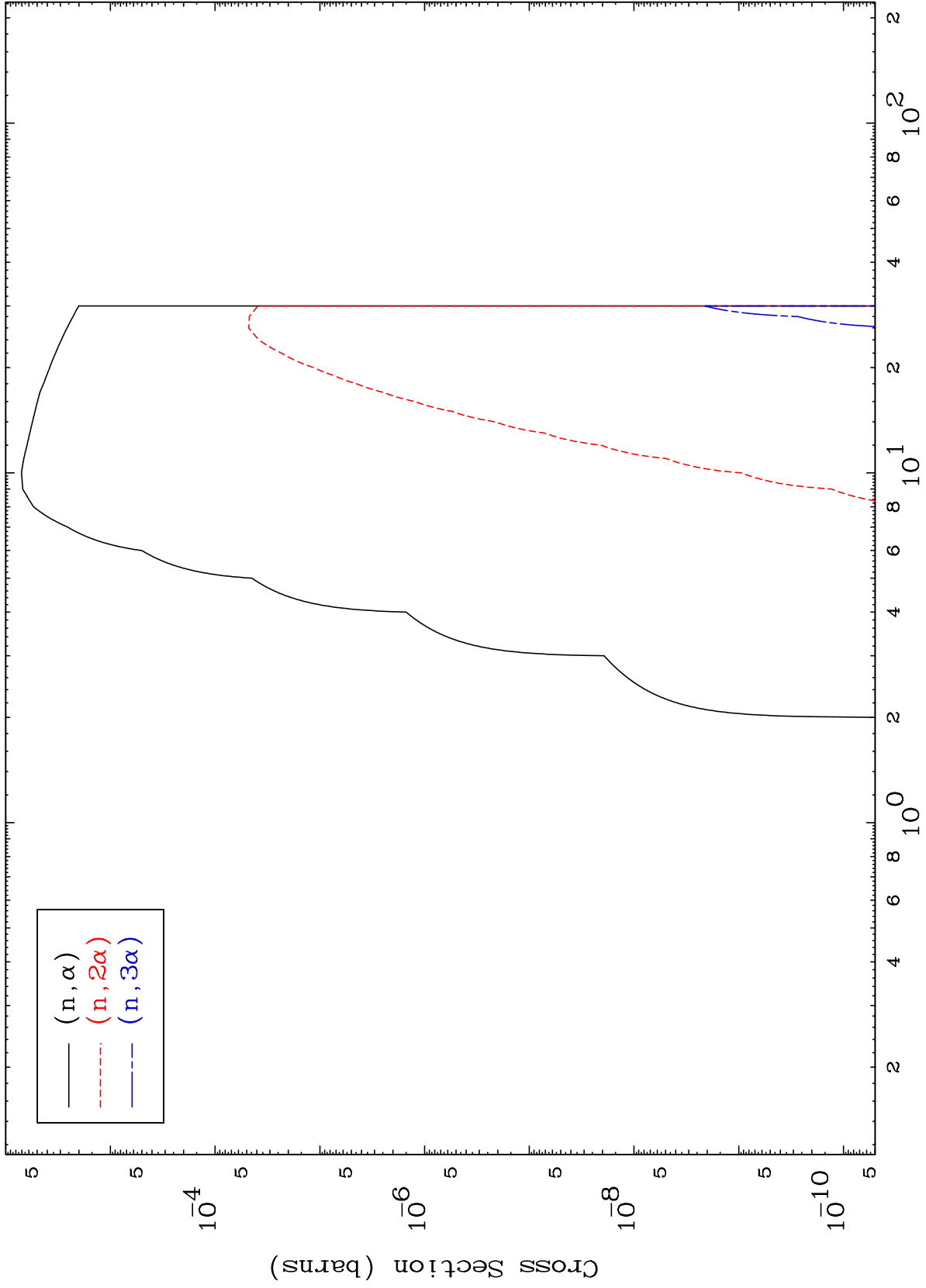
47-Ag-96m

MAT 4693

(d, α) Levels

47-Ag-96m

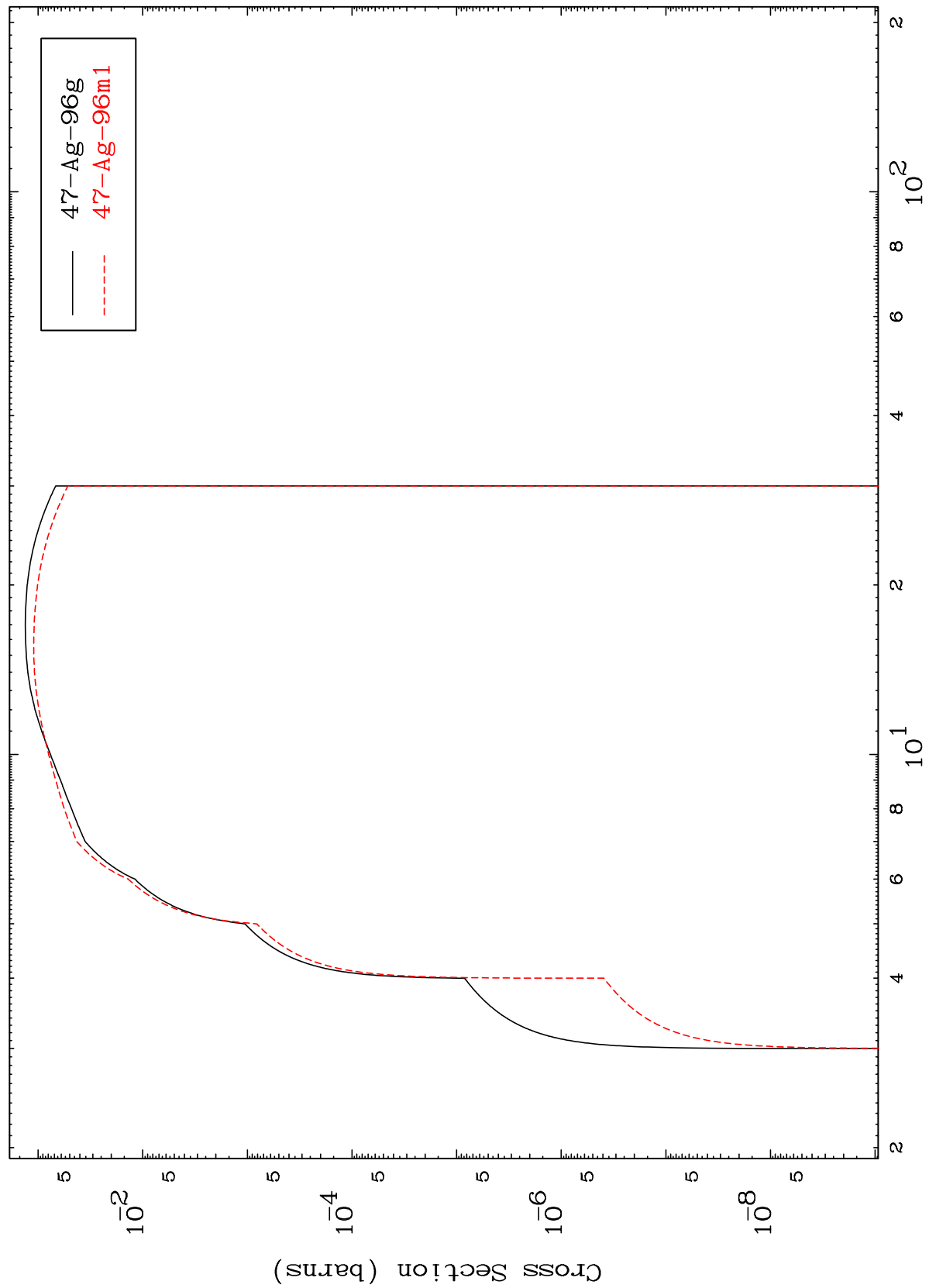
0 Kelvin Cross Sections



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47-Ag-96m

(n,n') p
Radionuclide Production Cross Section



12

Incident Energy (MeV)

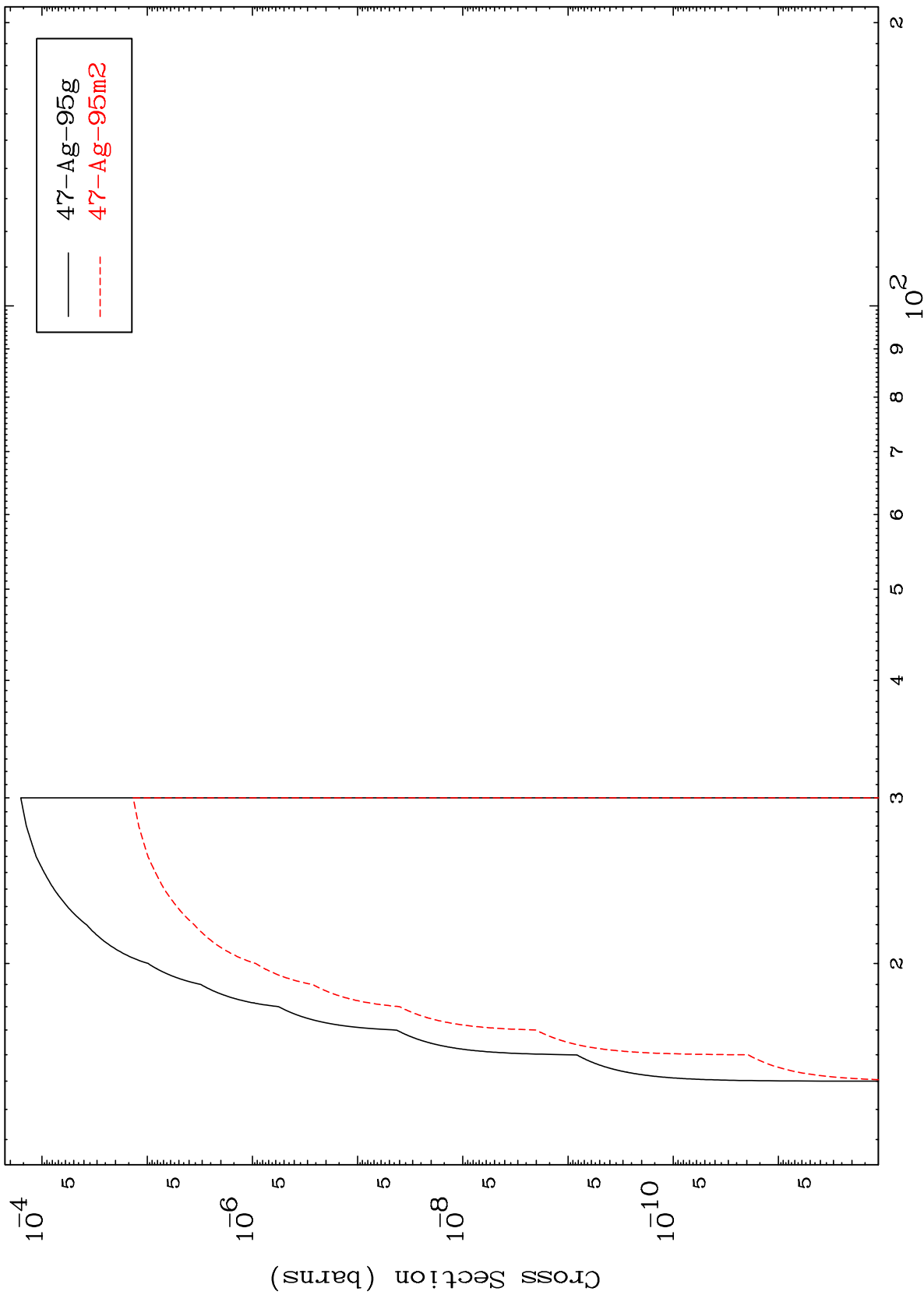
47-Ag-96m

MAT 4693

(n,n') d

47-Ag-96m

Radionuclide Production Cross Section

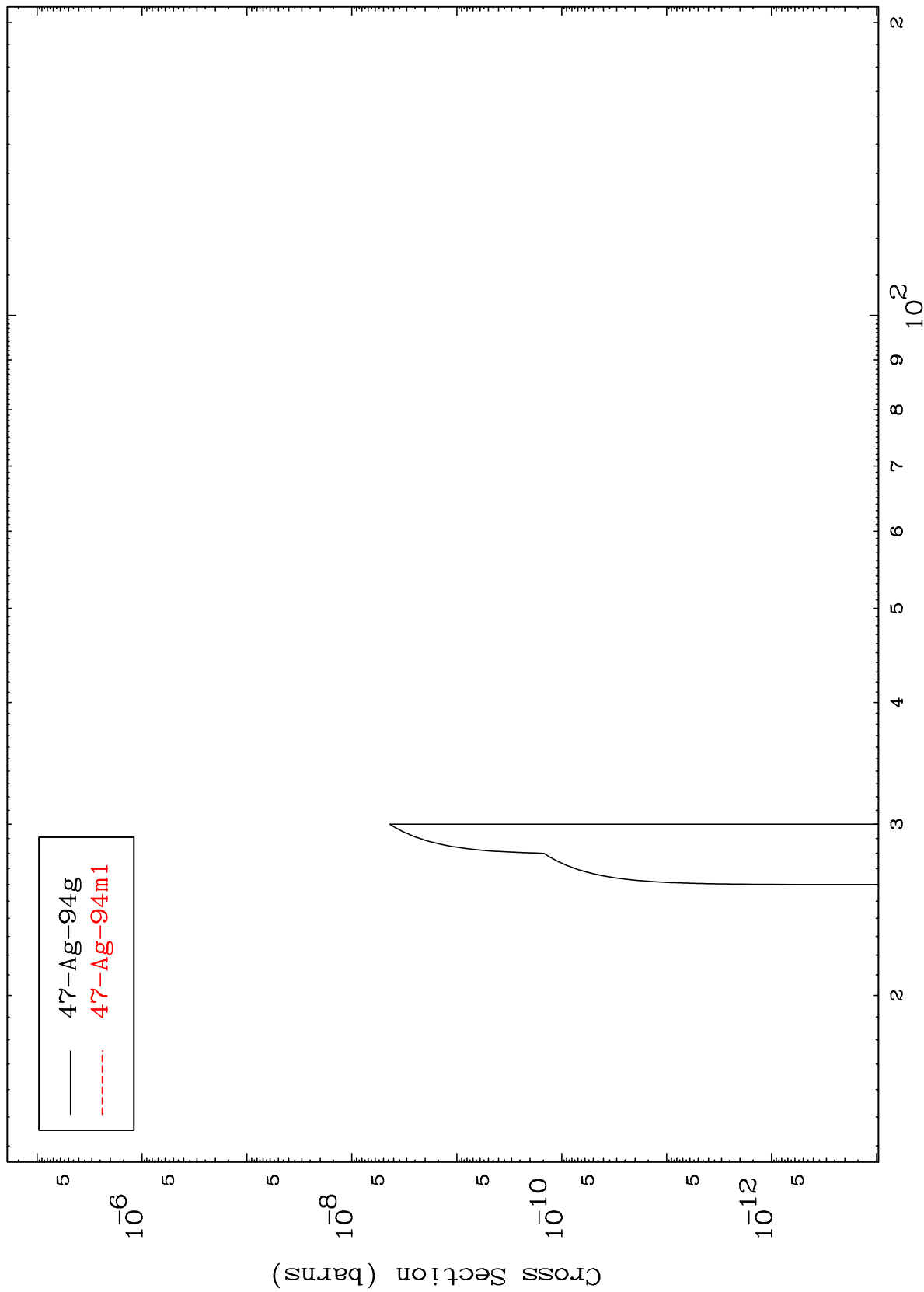


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(n,n') t

47-Ag-96m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

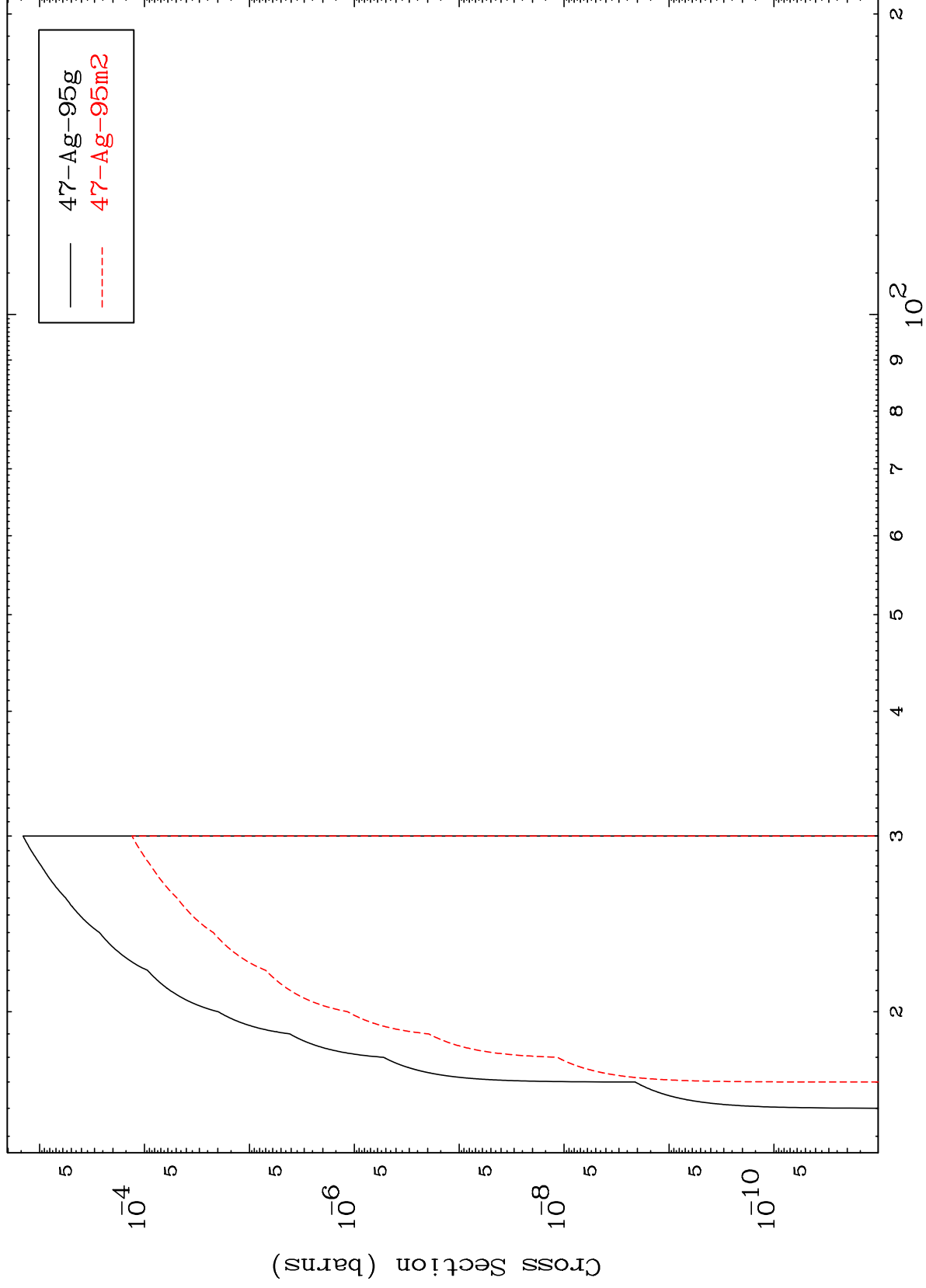
47-Ag-96m

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(n,2n) p

47-Ag-96m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

10²

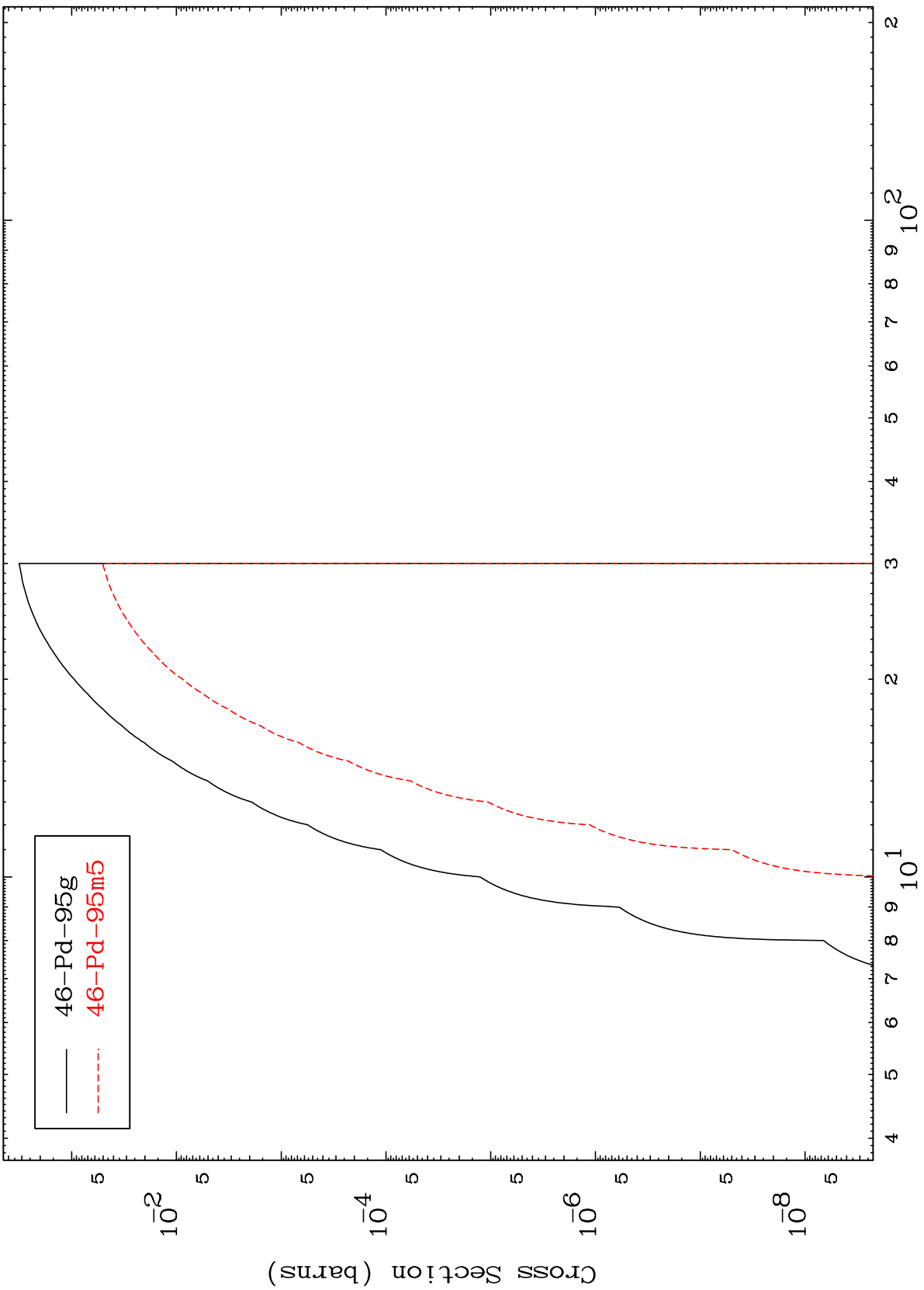
47-Ag-96m

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(n,2n) p

47-Ag-96m

Radionuclide Production Cross Section



— 46-Pd-95g
- - - 46-Pd-95m5

16

Incident Energy (MeV)

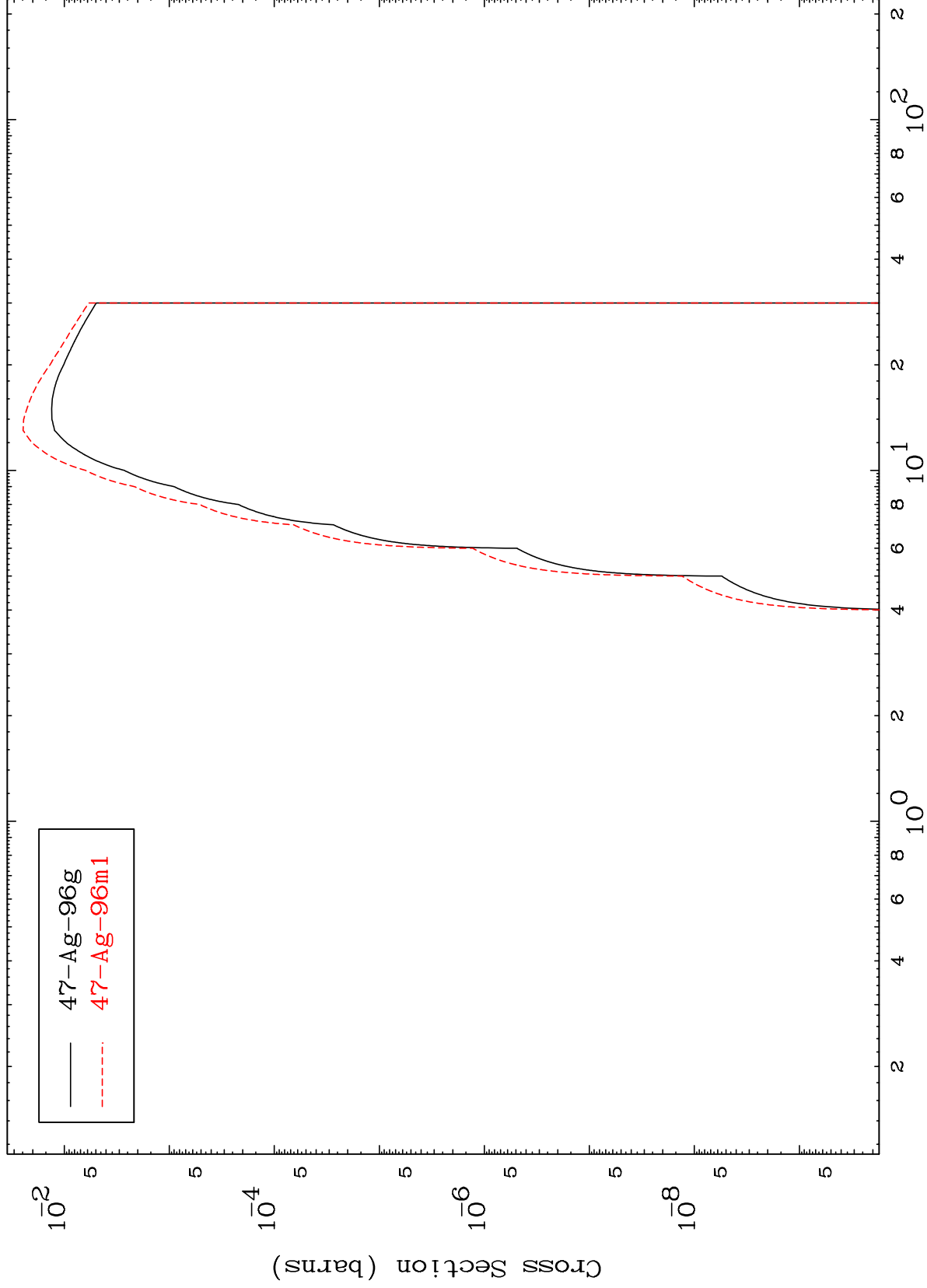
47-Ag-96m

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(n,d)

47-Ag-96m

Radionuclide Production Cross Section



17

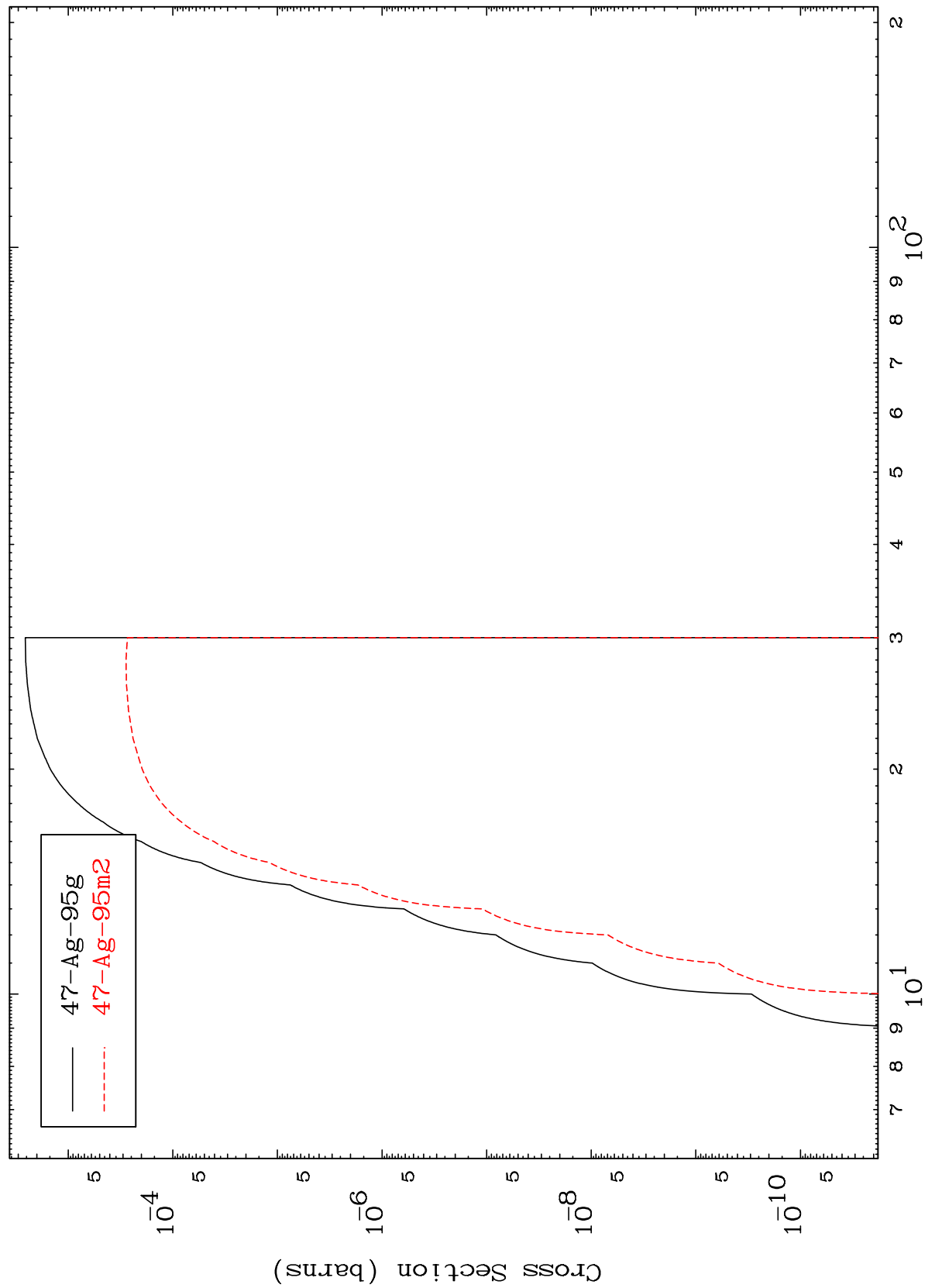
Incident Energy (MeV)

47-Ag-96m

MAT 4693

47-Ag-96m

(n, t)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

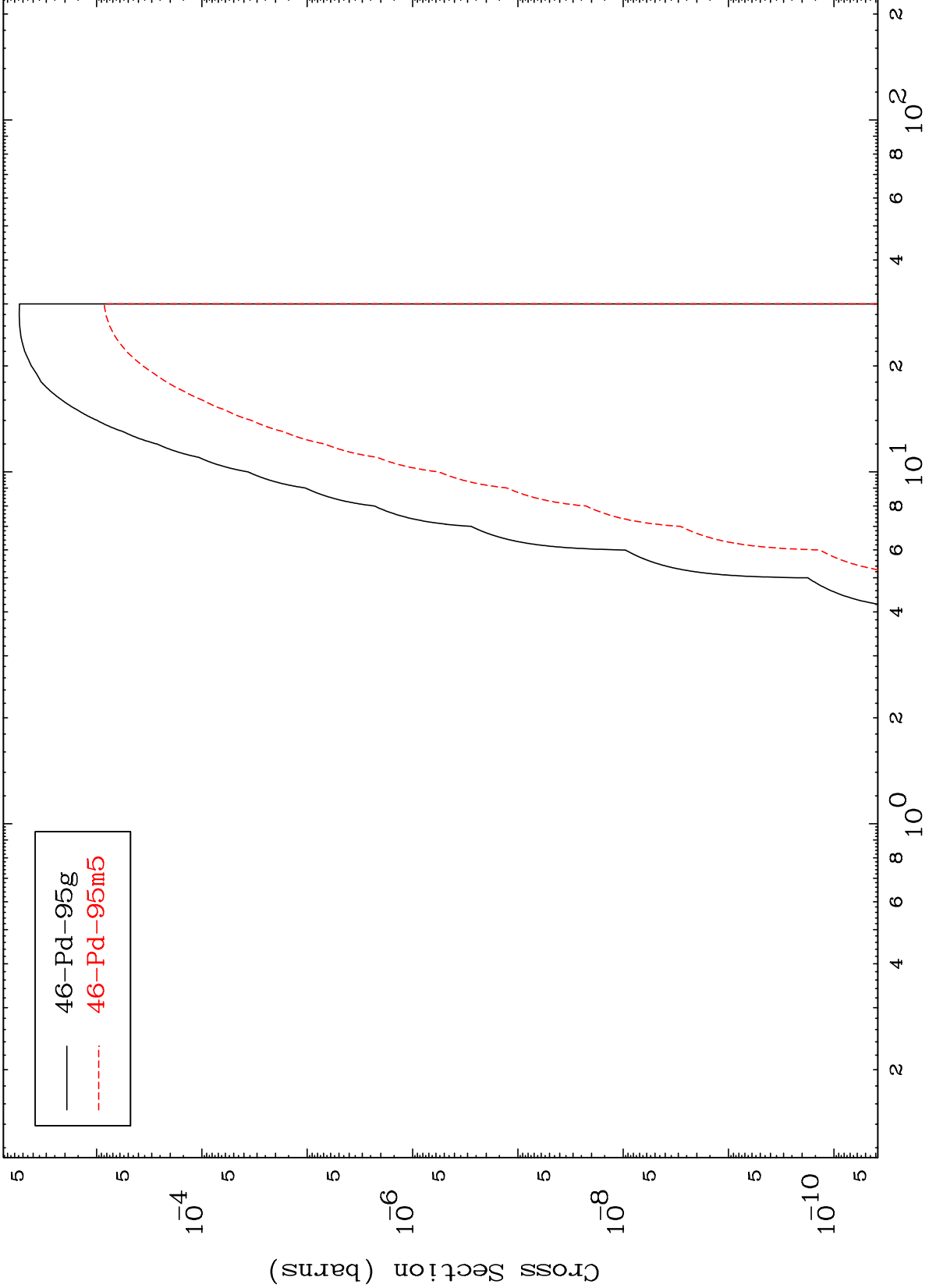
47-Ag-96m

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(n,He-3)

47-Ag-96m

Radionuclide Production Cross Section



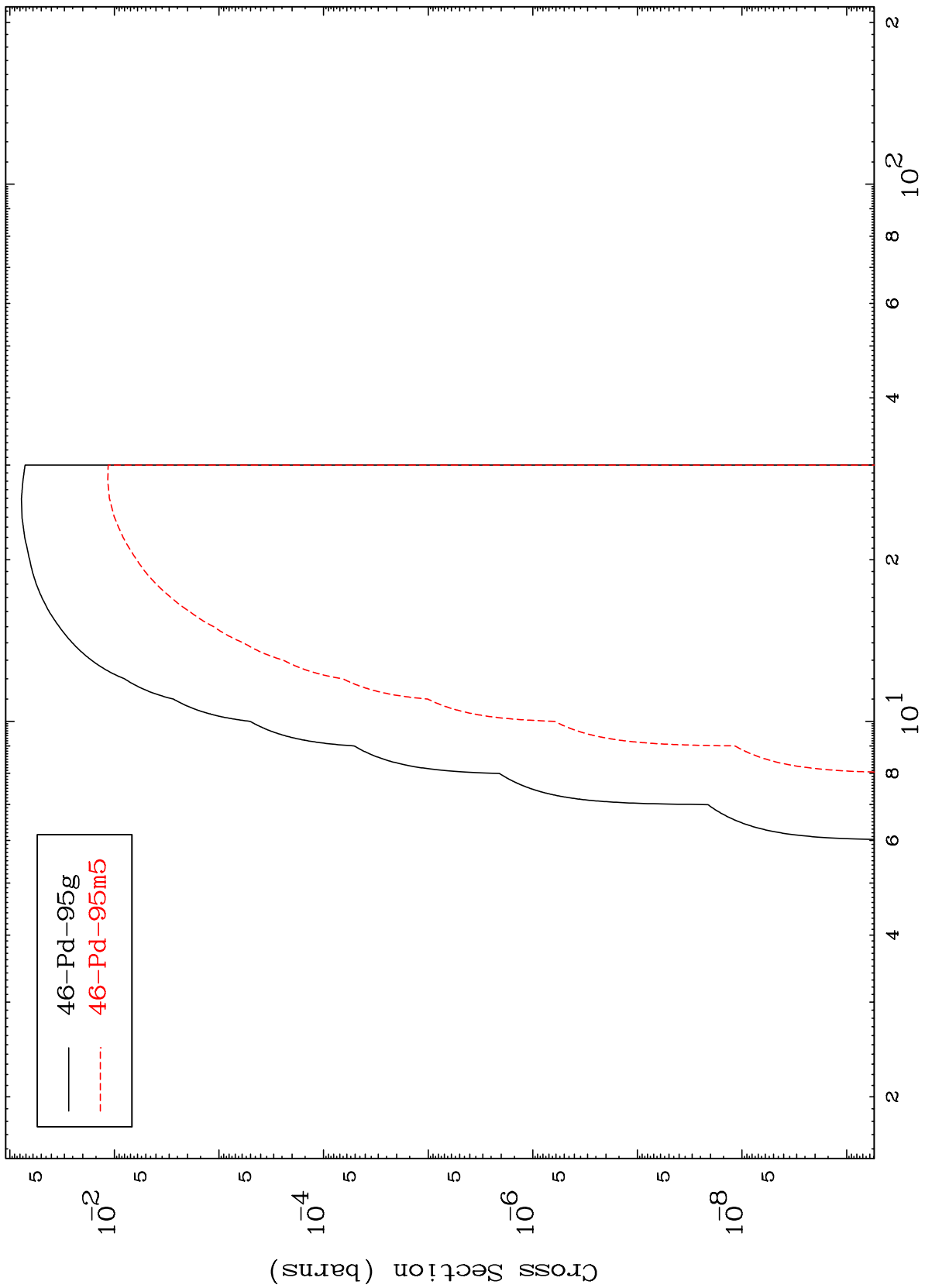
46-Pd-95g
46-Pd-95m5

MAT 4693

(n,p) d

47-Ag-96m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

47-Ag-96m