

Program EVALPLOT
(Version 2021-1)

by

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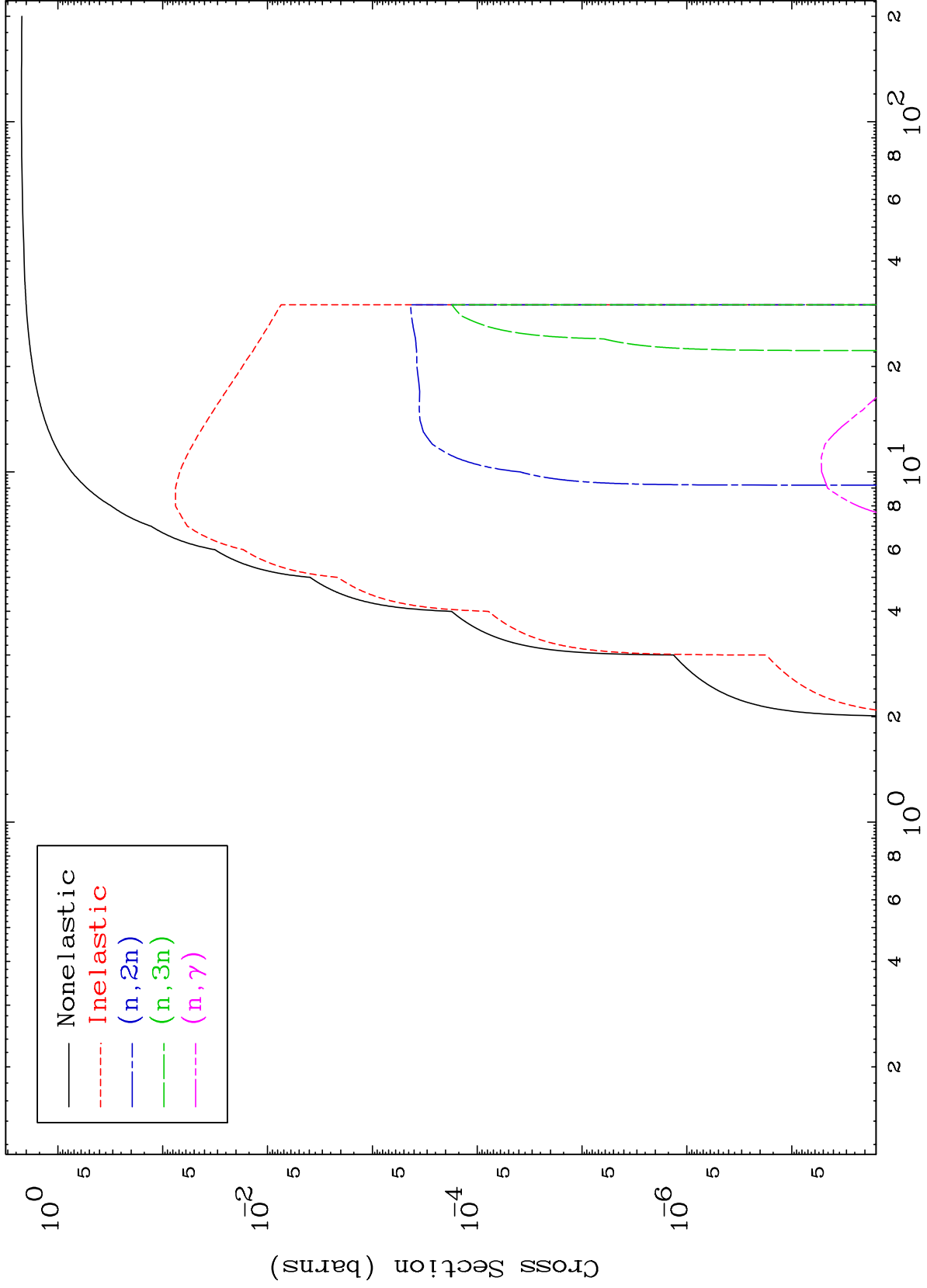
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Press Mouse Button to Start

MAT 5481

Deuteron Major
0 Kelvin Cross Sections

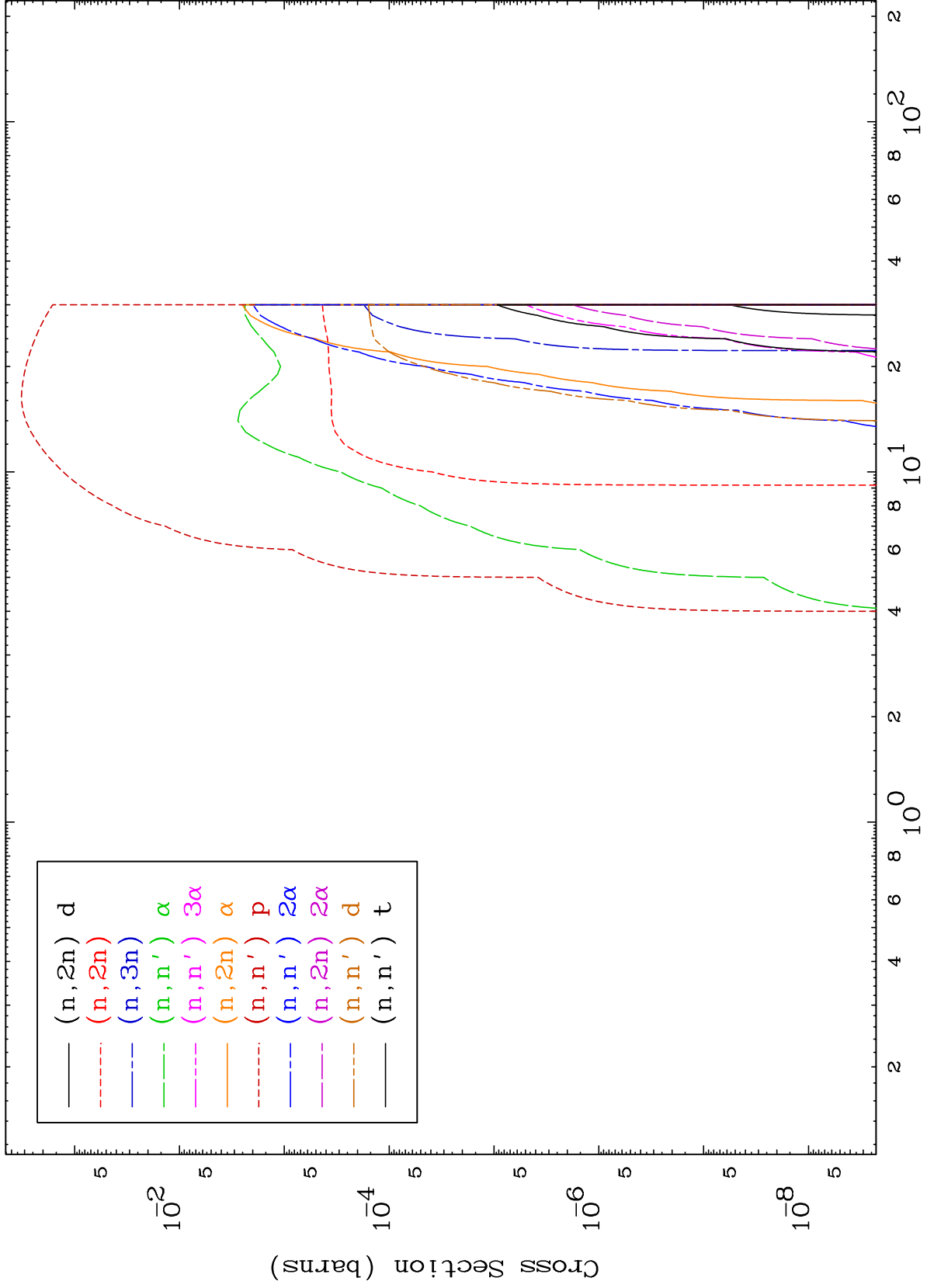
55-Cs-118m



MAT 5481

Deuteron Neutron Absorption
0 Kelvin Cross Sections

55-Cs-118m



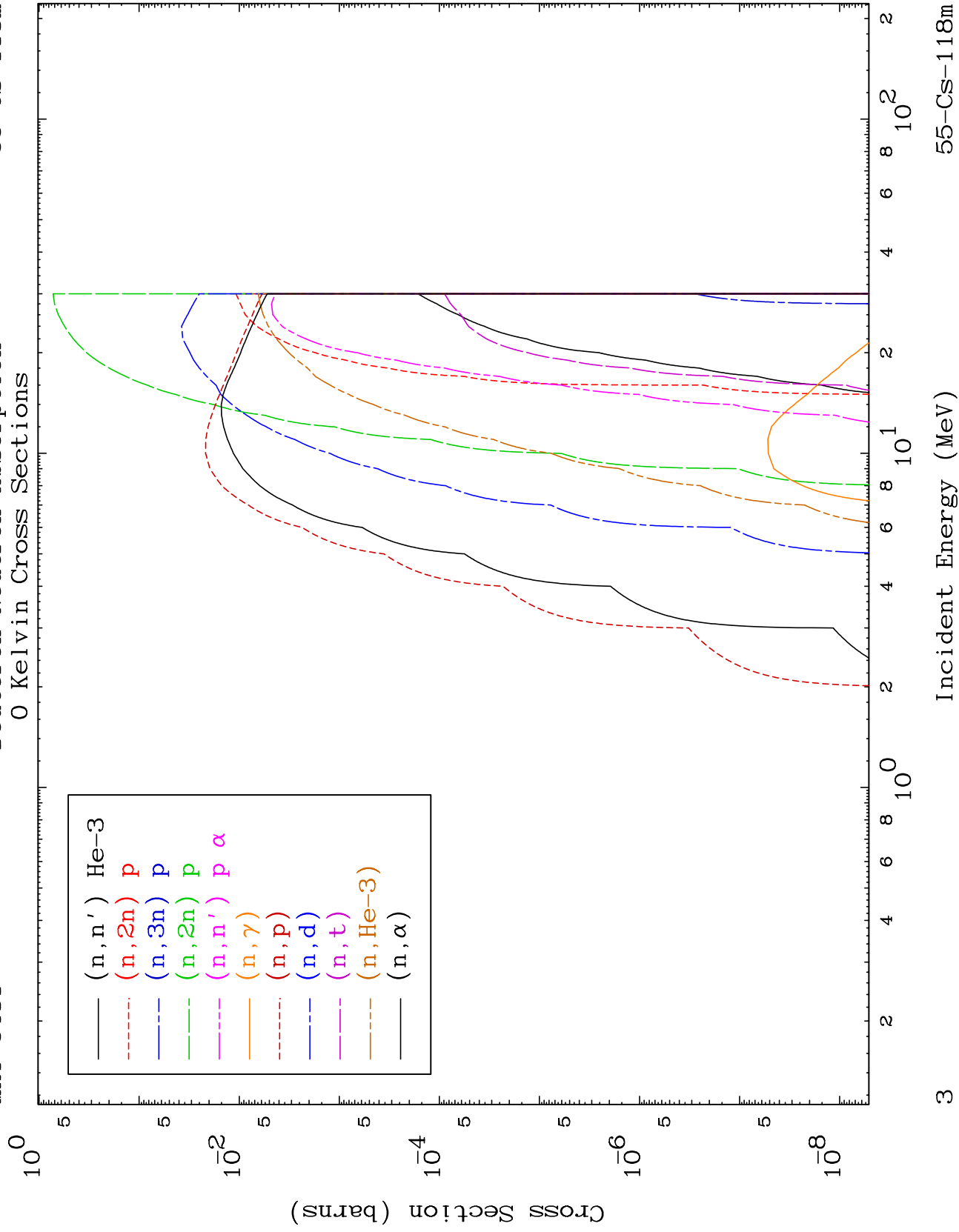
55-Cs-118m

Incident Energy (MeV)

MAT 5481

Deuteron Neutron Absorption
0 Kelvin Cross Sections

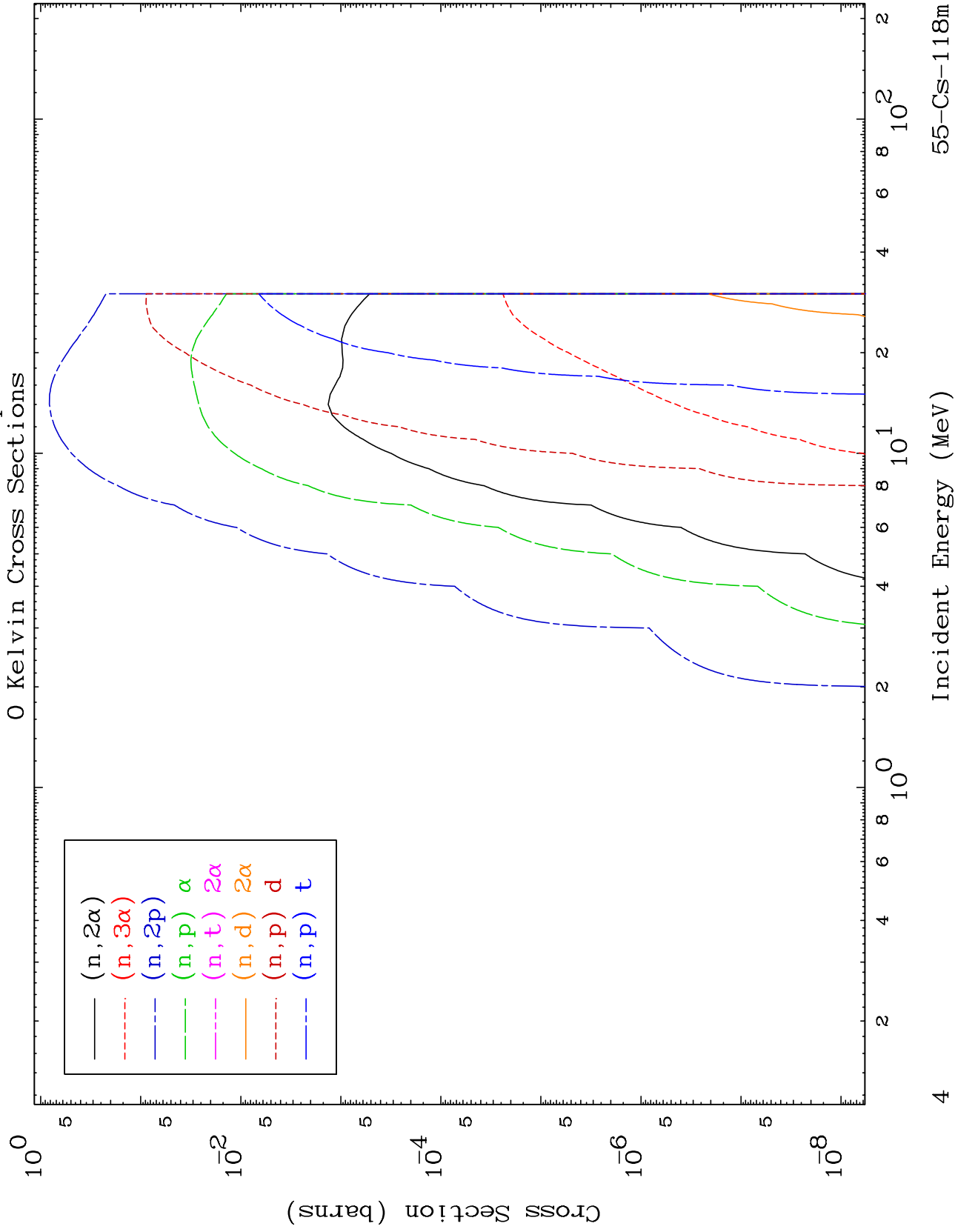
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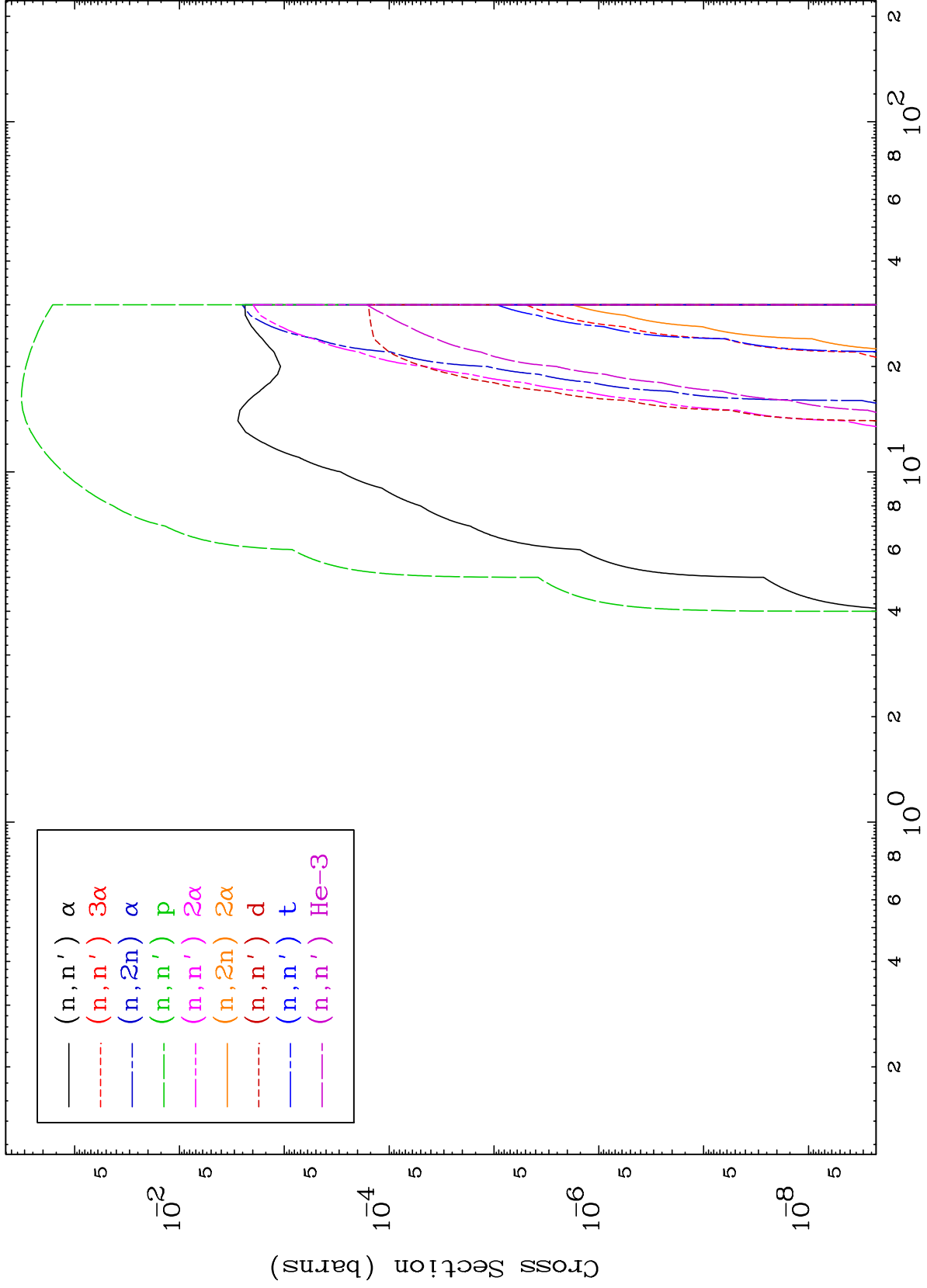


MAT 5481

Deuteron Neutron Absorption
0 Kelvin Cross Sections

55-Cs-118m

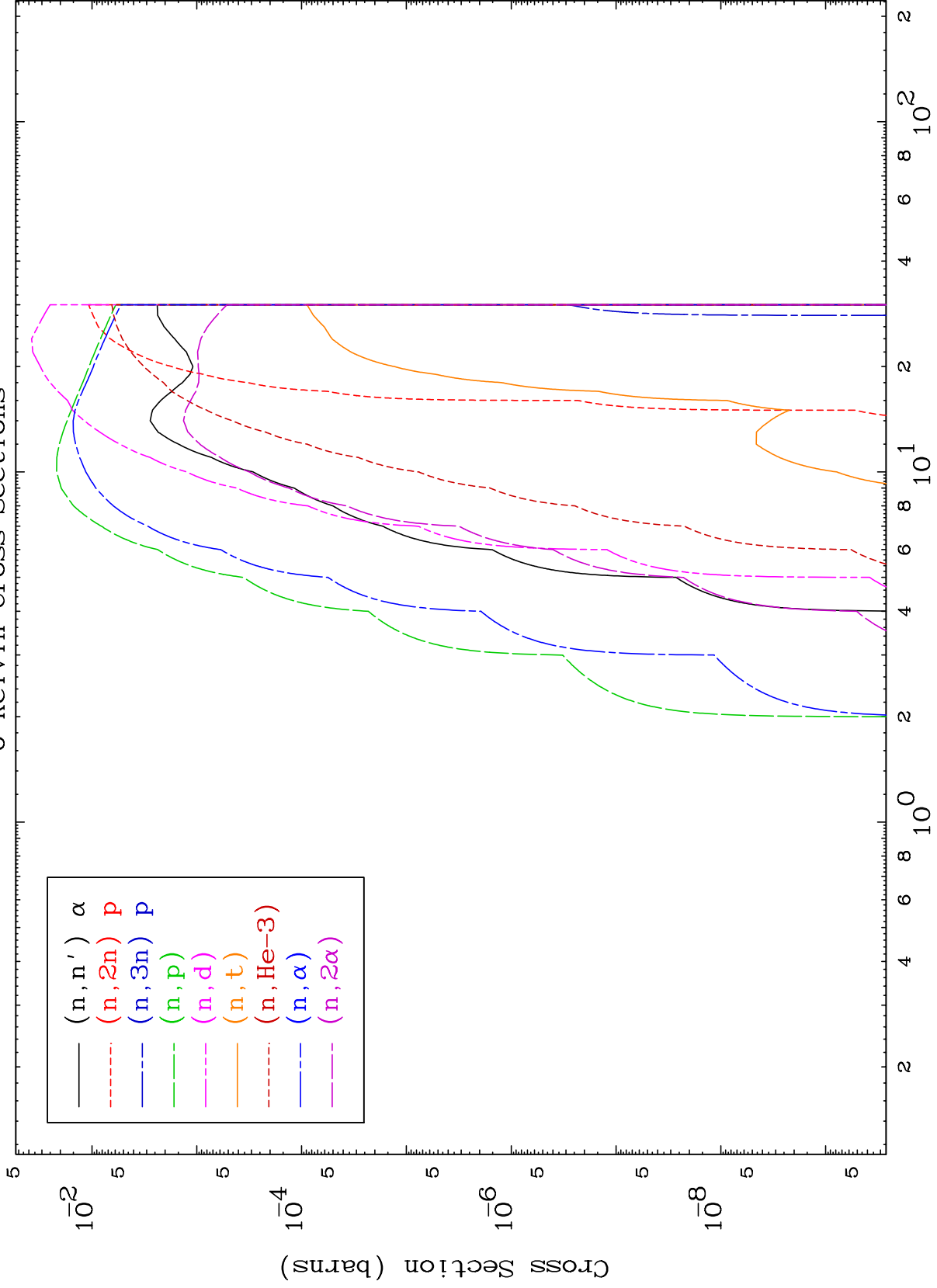




MAT 5481

Deuteron Charged Particle
0 Kelvin Cross Sections

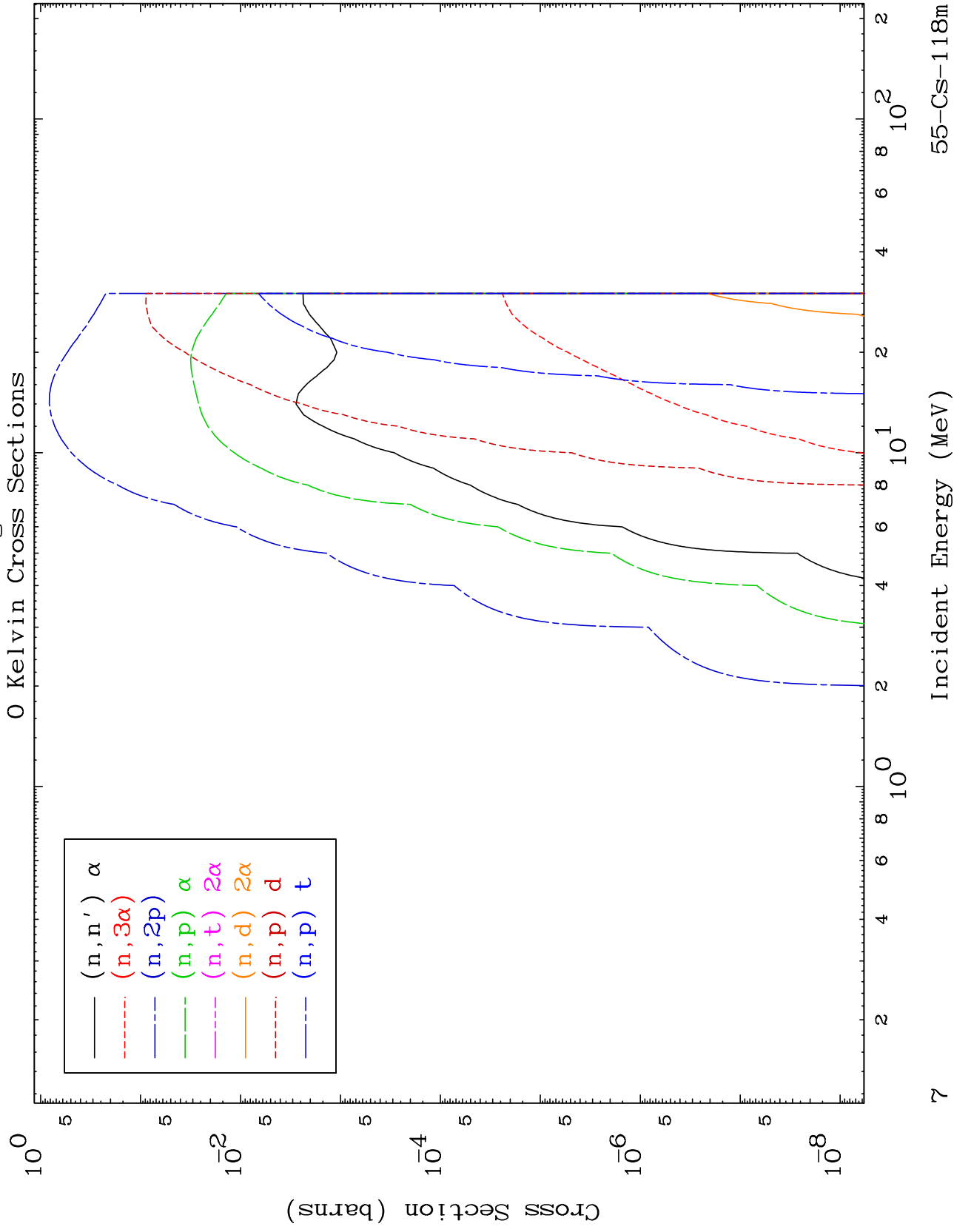
55-Cs-118m



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Deuteron Charged Particle
0 Kelvin Cross Sections

55-Cs-118m

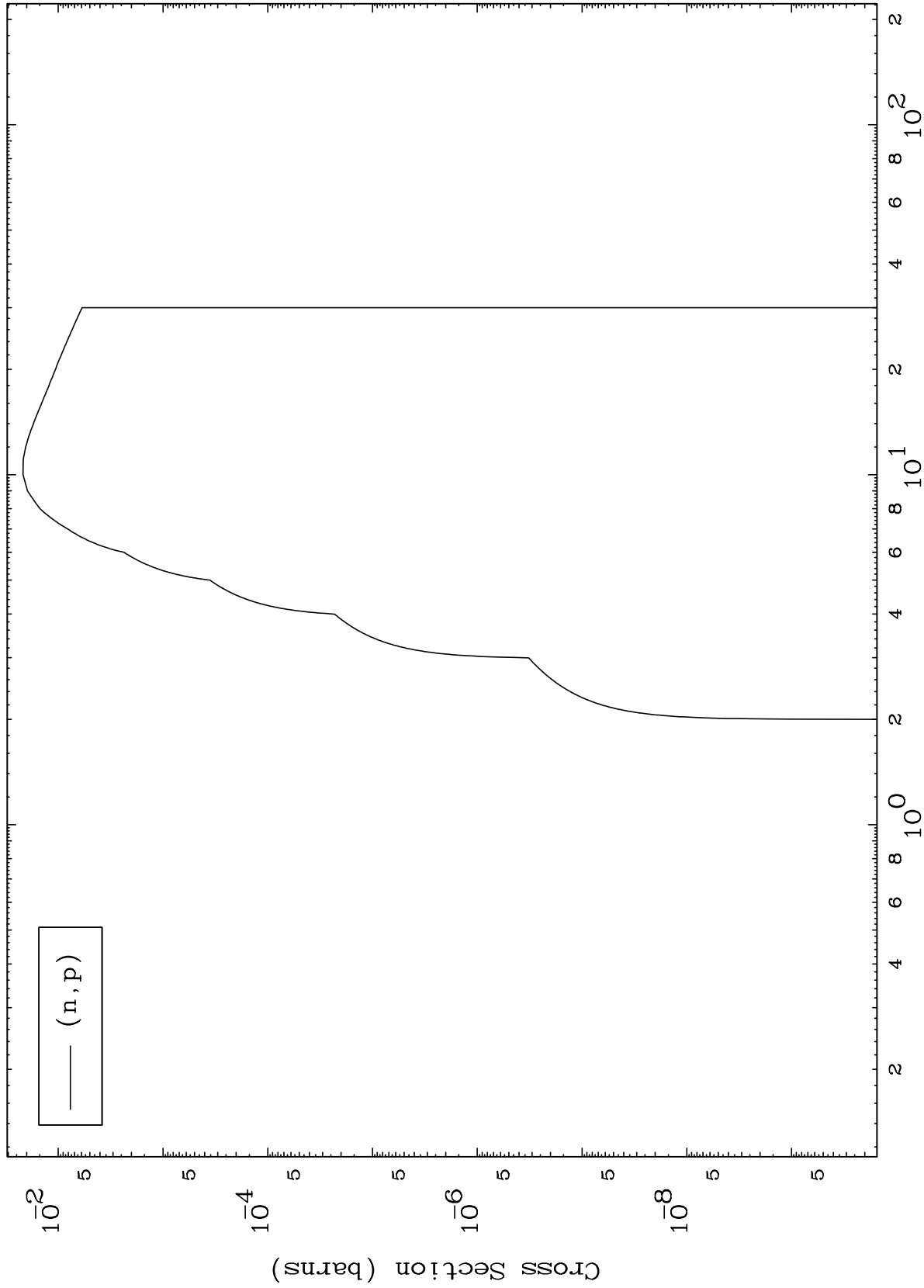


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(d,p) Levels

55-Cs-118m

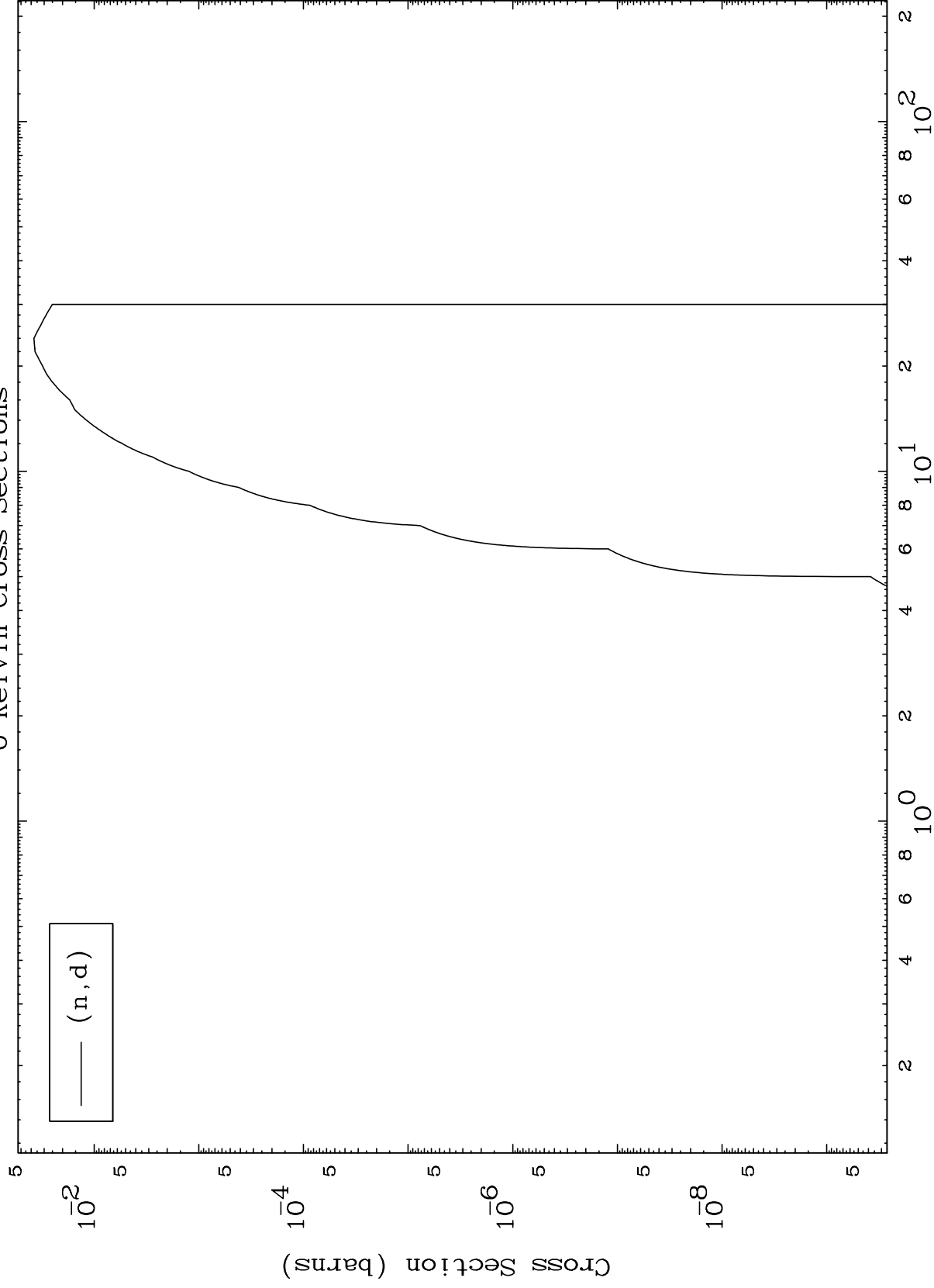
0 Kelvin Cross Sections



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55-Cs-118m

(d,d) Levels
0 Kelvin Cross Sections

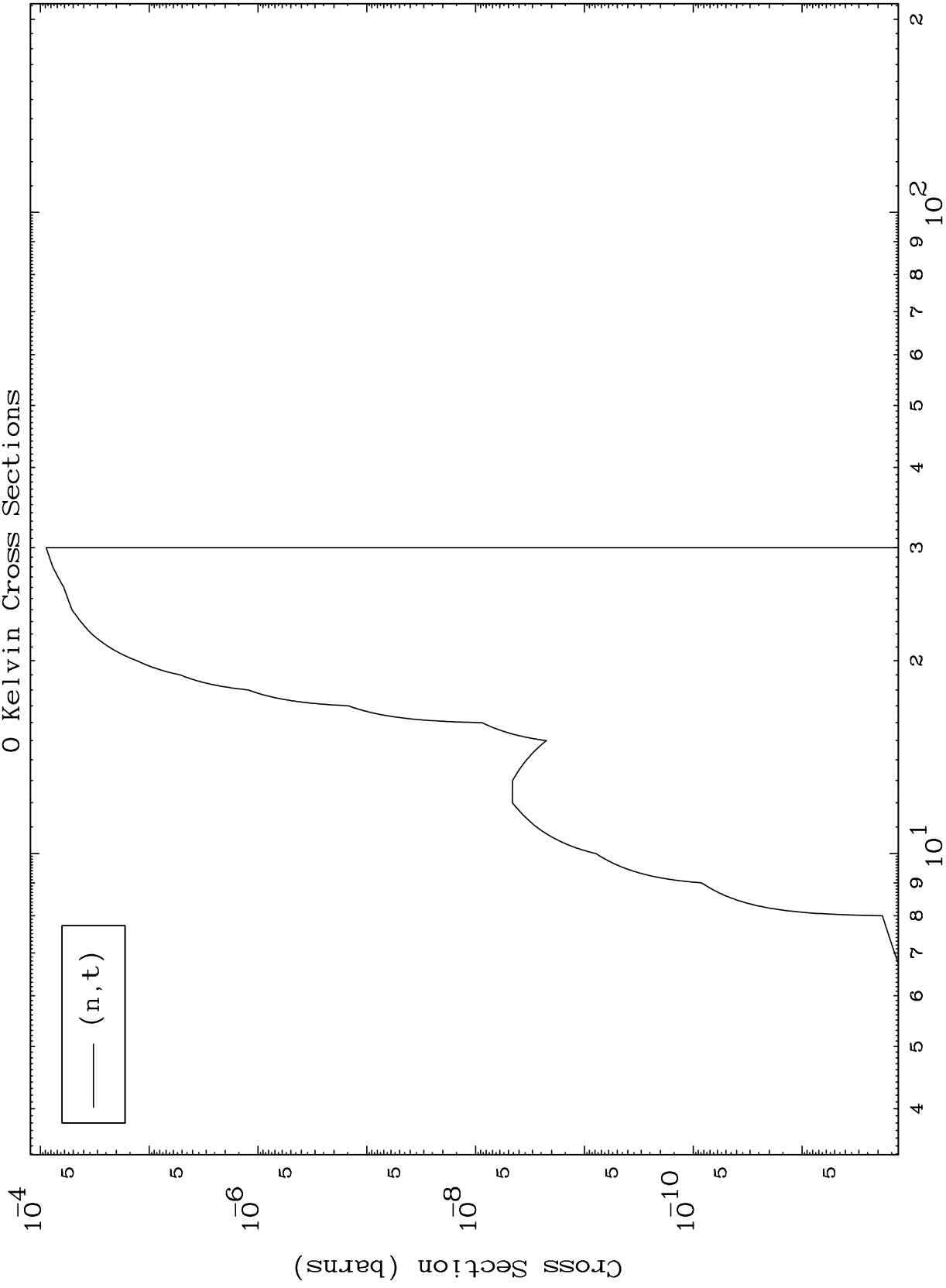


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(d,t) Levels

0 Kelvin Cross Sections

55-Cs-118m



Incident Energy (MeV)

55-Cs-118m

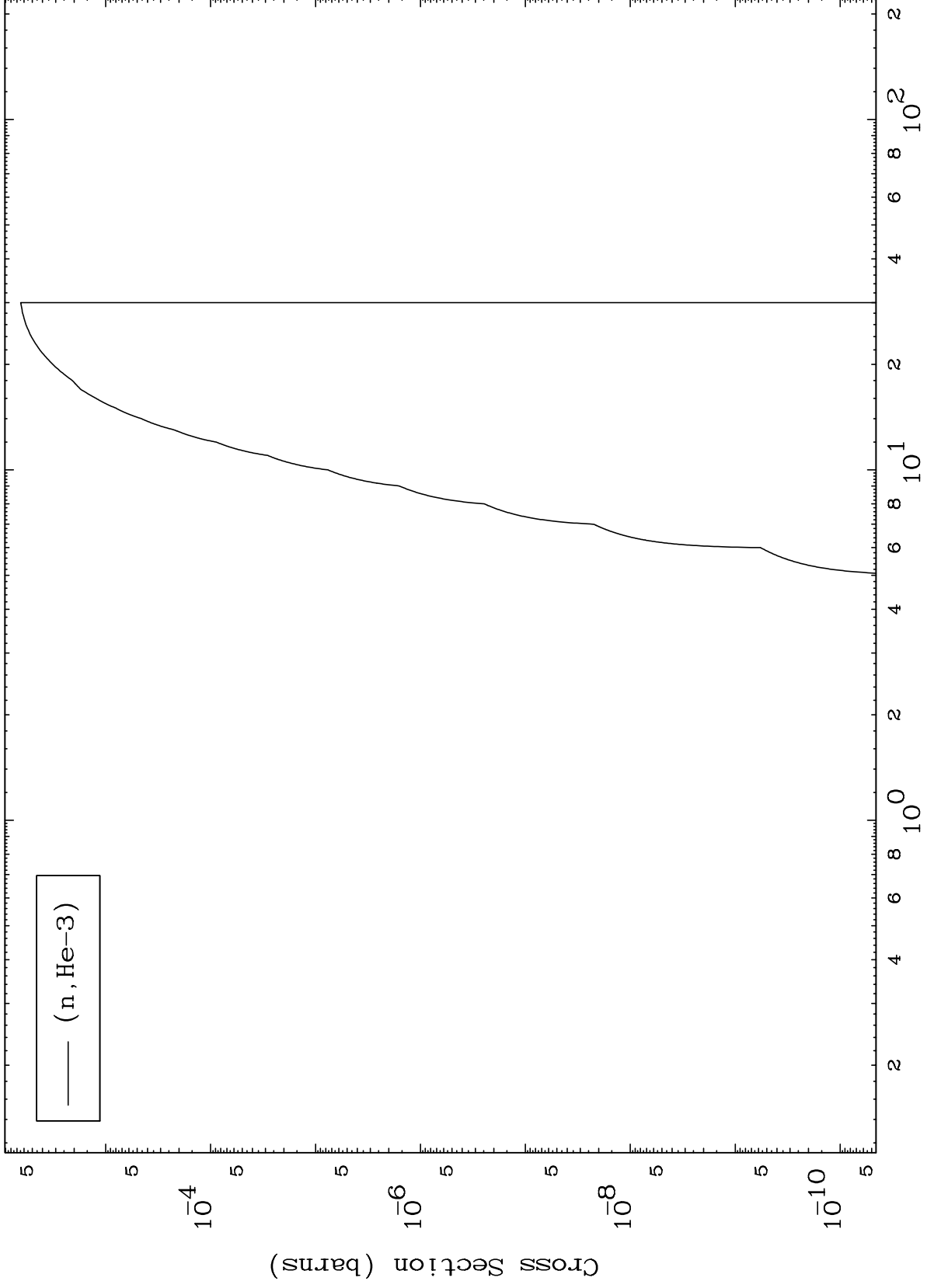
10

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(d,He3) Levels

55-Cs-118m

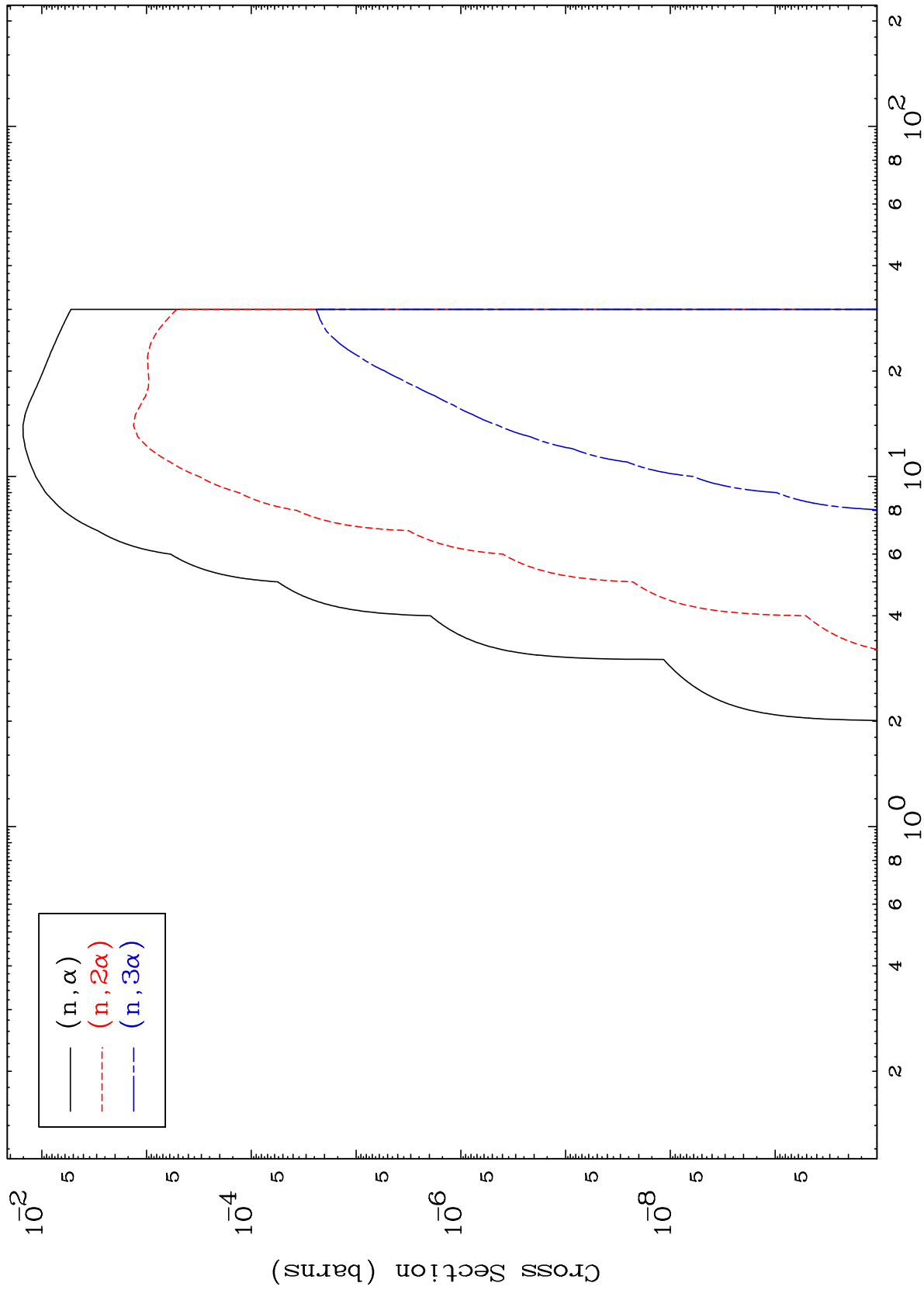
0 Kelvin Cross Sections



MAT 5481

55-Cs-118m

(d, α) Levels
0 Kelvin Cross Sections



55-Cs-118m

Incident Energy (MeV)

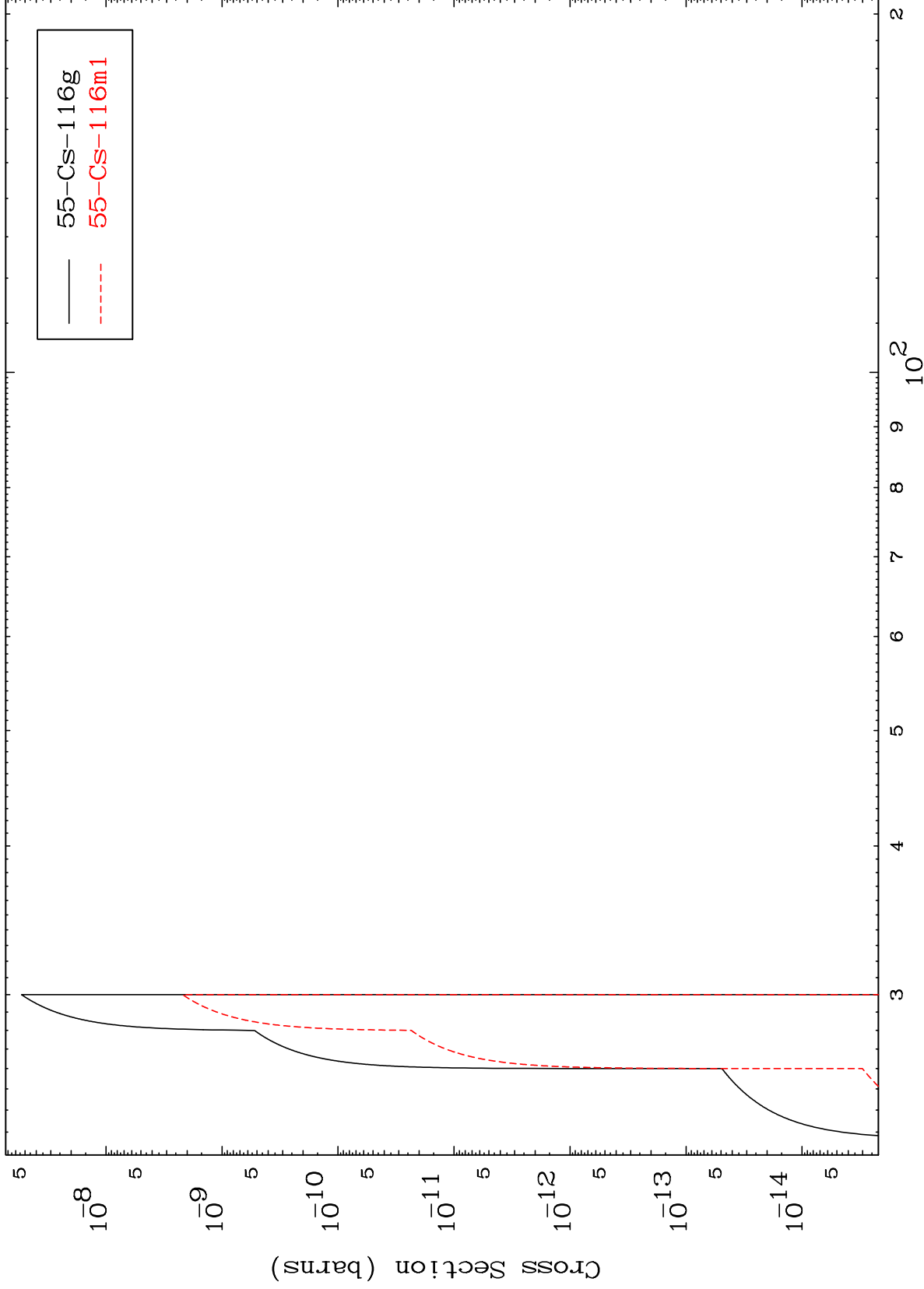
12

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(n,2n) d

55-Cs-118m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

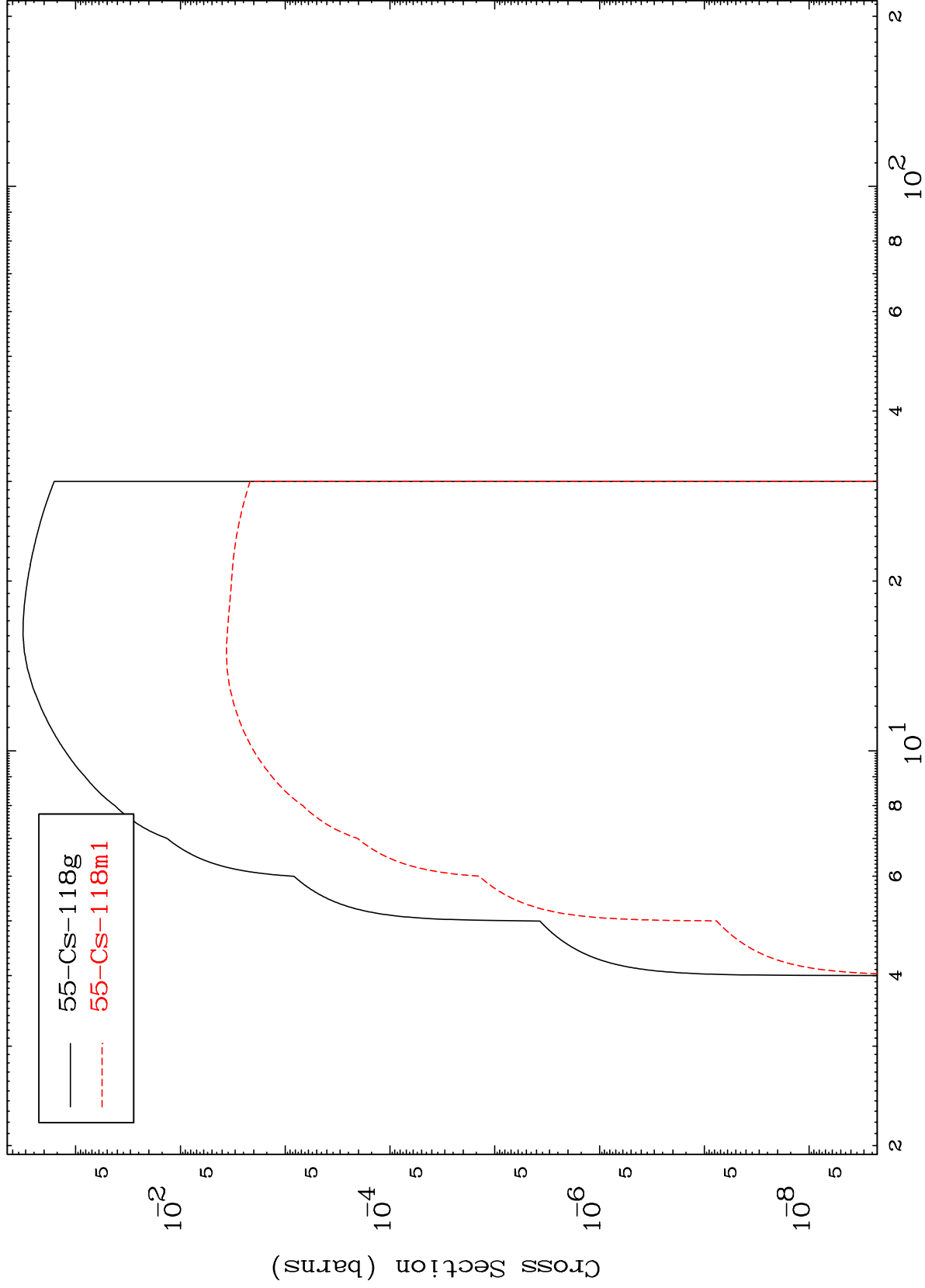
55-Cs-118m

MAT 5481

(n,n') p

55-Cs-118m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

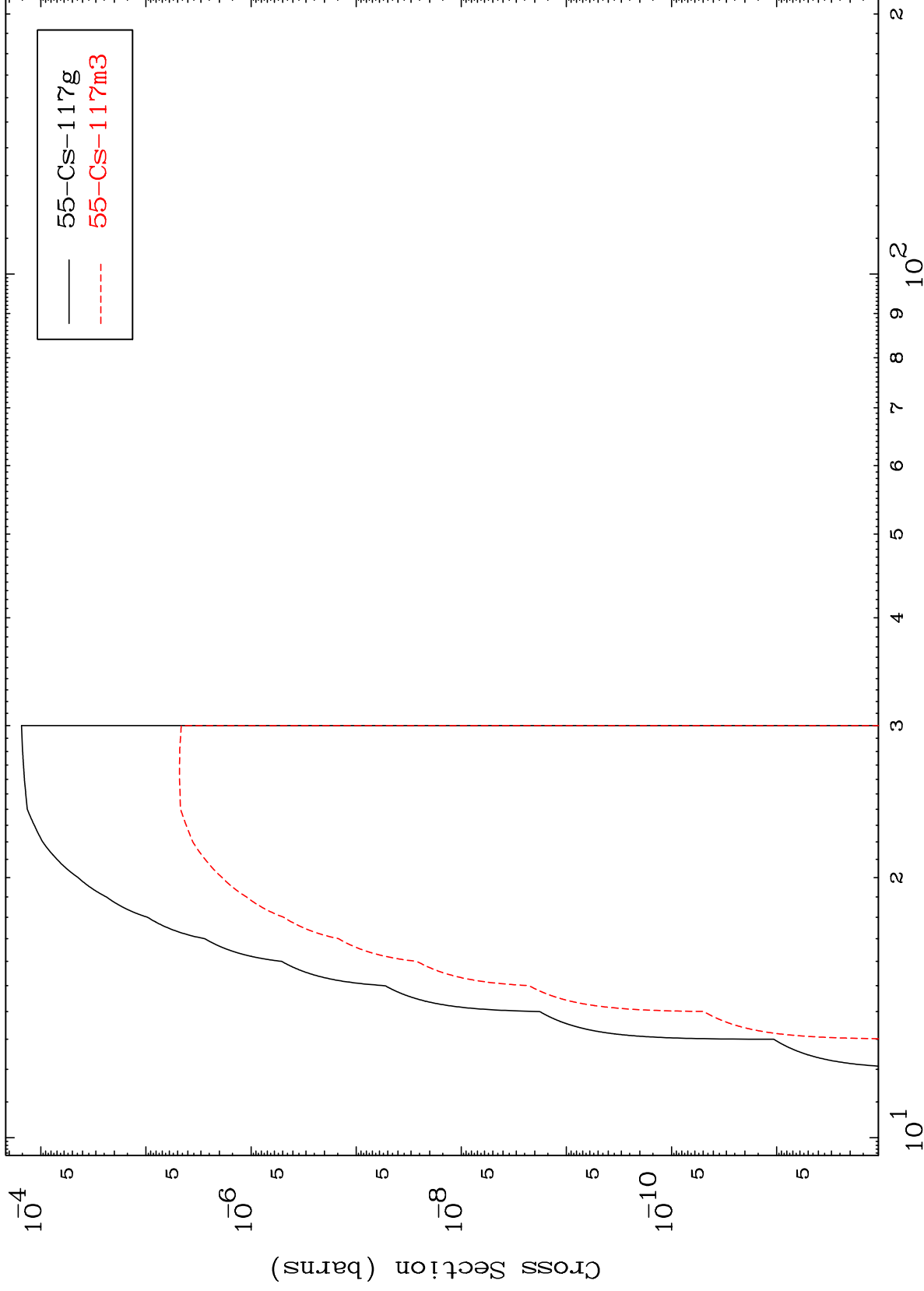
55-Cs-118m

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(n,n') d

55-Cs-118m

Radionuclide Production Cross Section



Incident Energy (MeV)

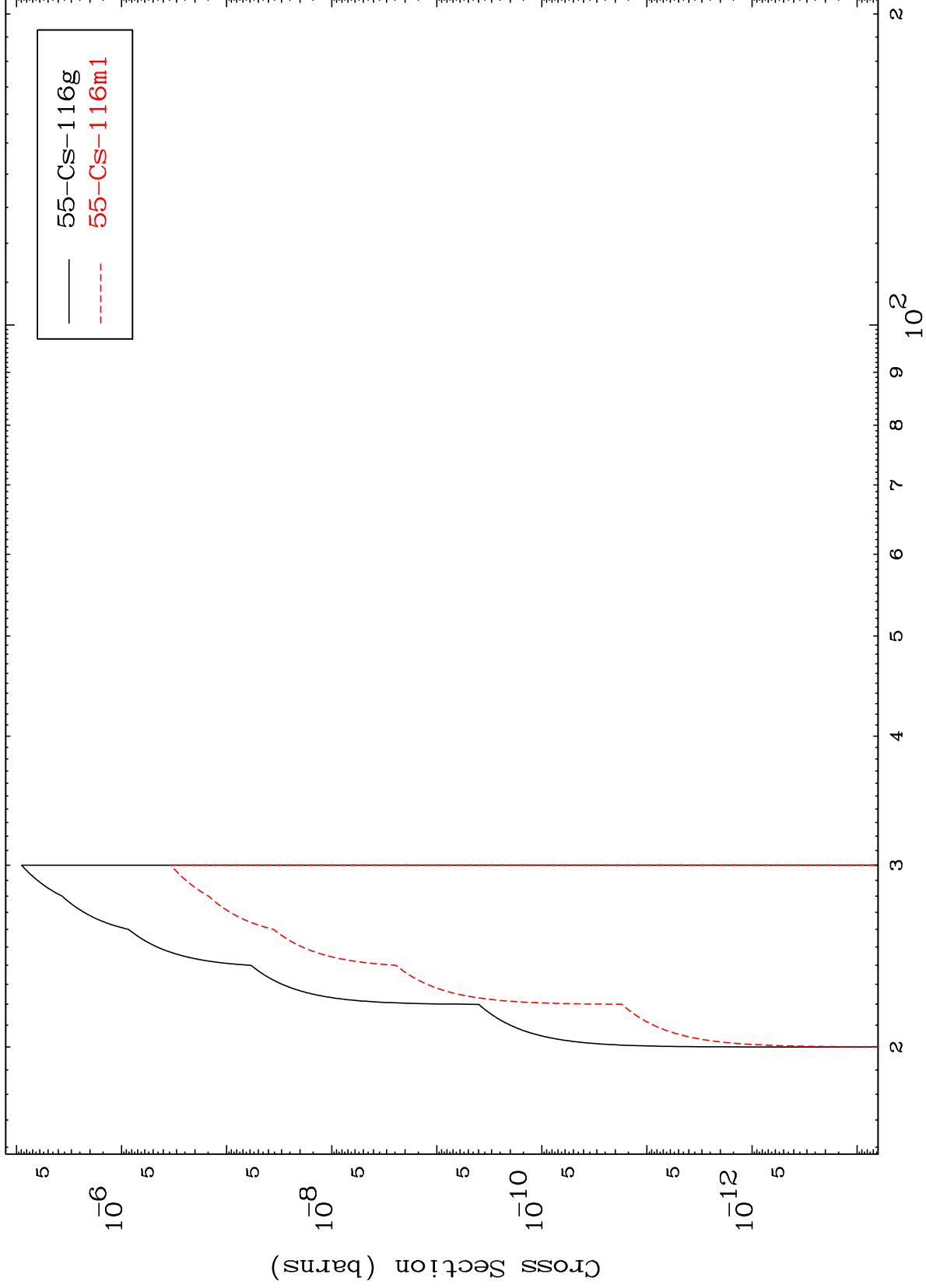
55-Cs-118m

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(n,n') t

55-Cs-118m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

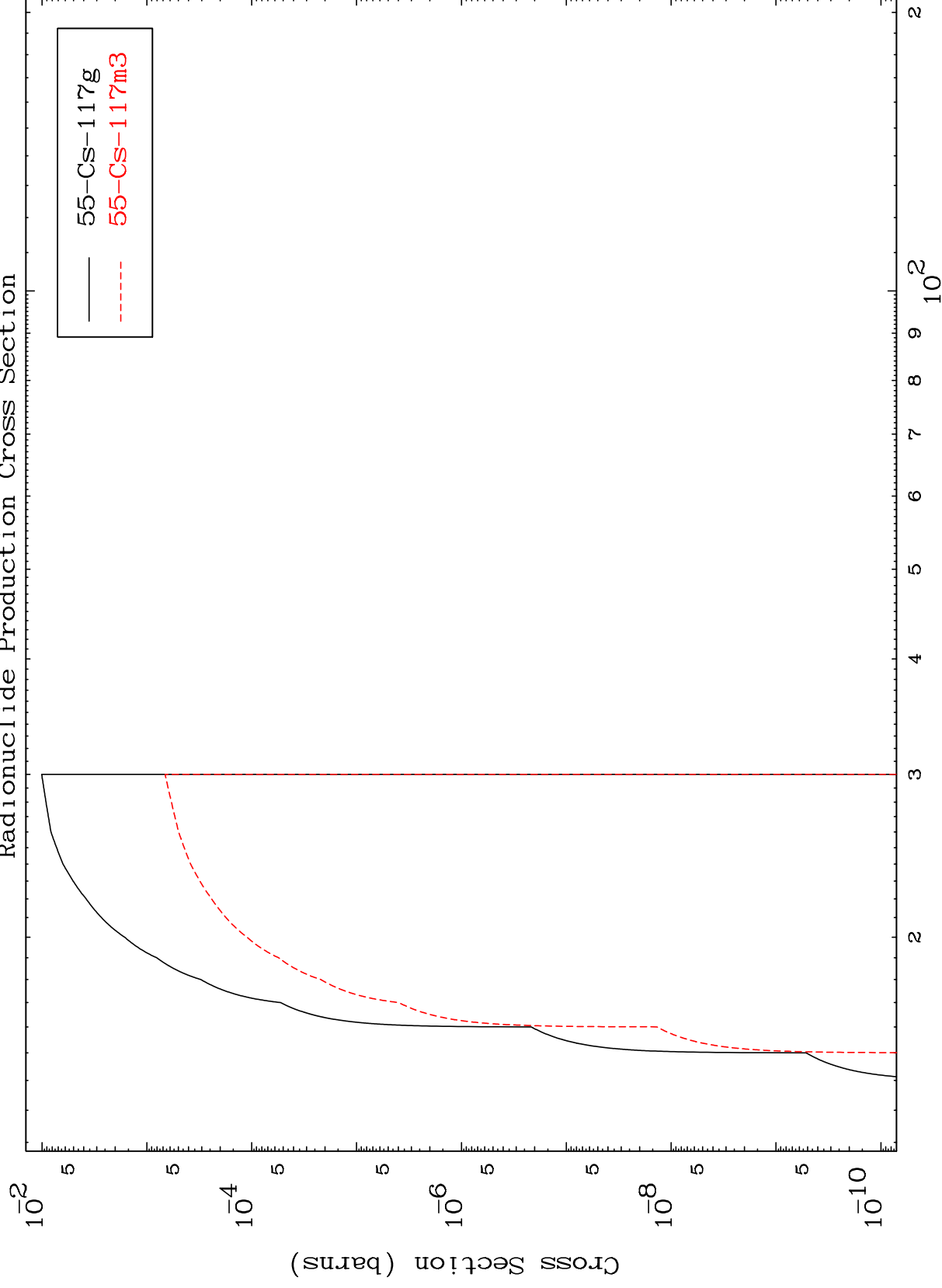
55-Cs-118m

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(n,2n) p

55-Cs-118m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

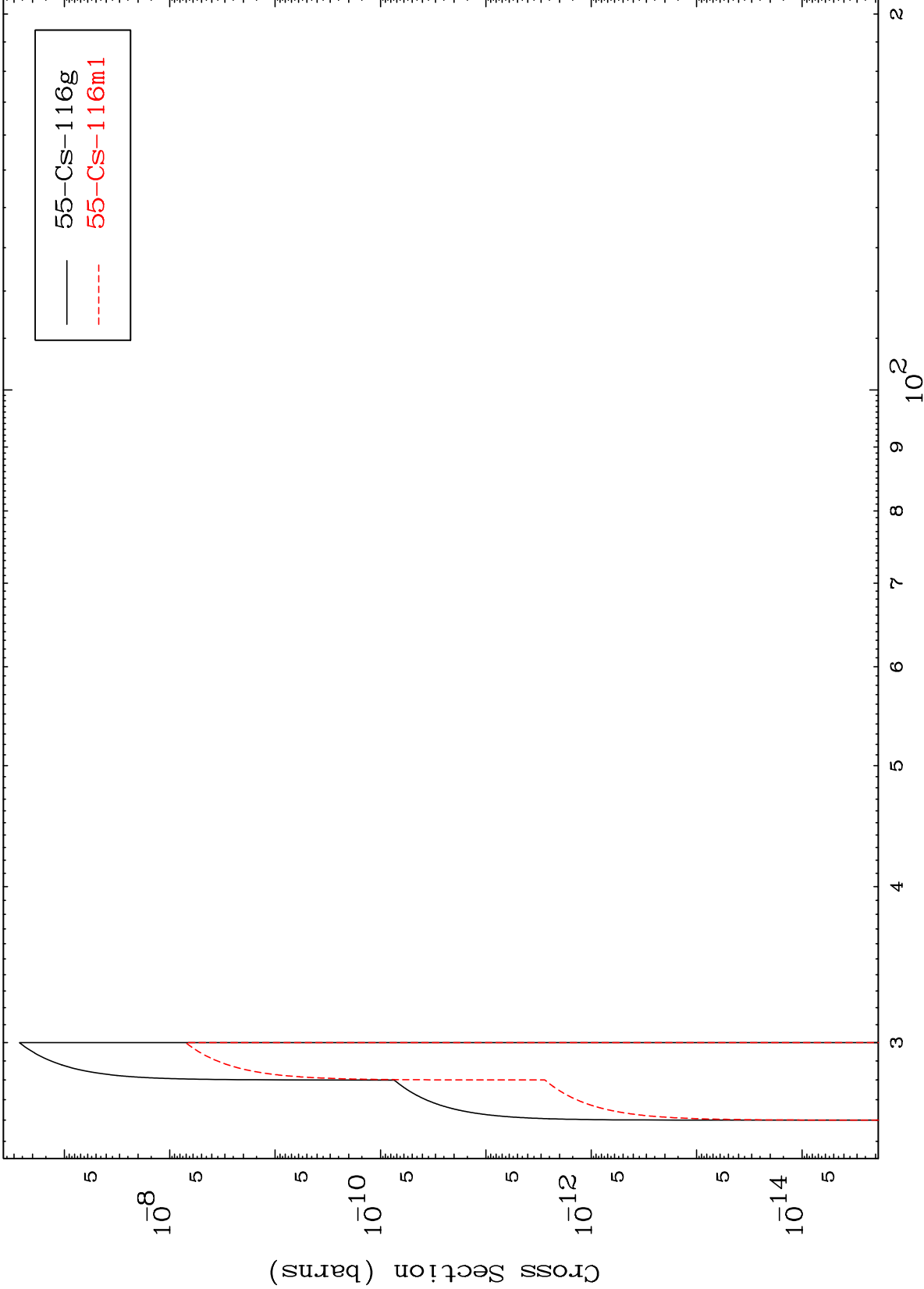
55-Cs-118m

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(n,3n) p

55-Cs-118m

Radionuclide Production Cross Section



18

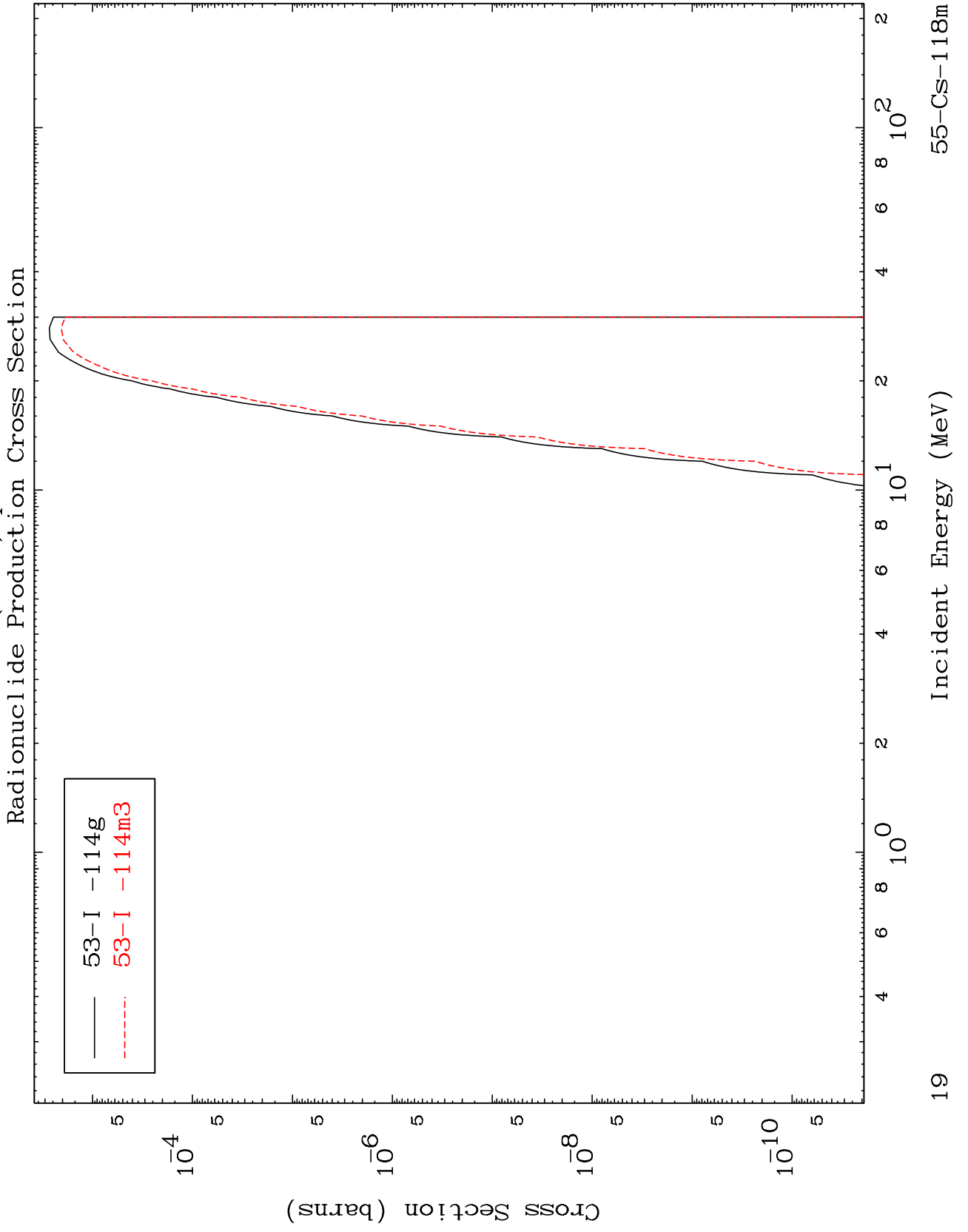
Incident Energy (MeV)

55-Cs-118m

MAT 5481

(n,n') p α

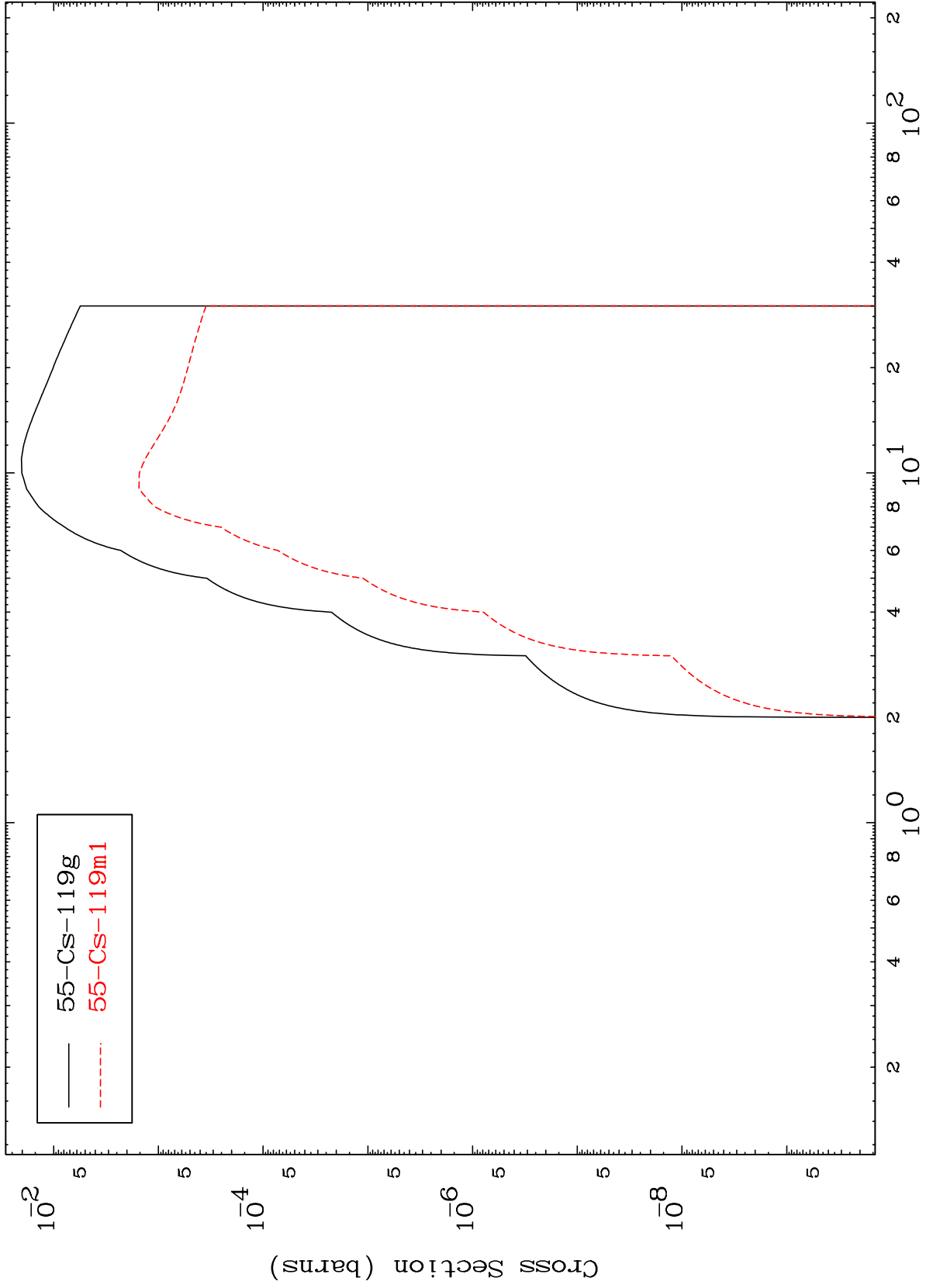
55-Cs-118m



MAT 5481

55-Cs-118m

(n,p)
Radionuclide Production Cross Section

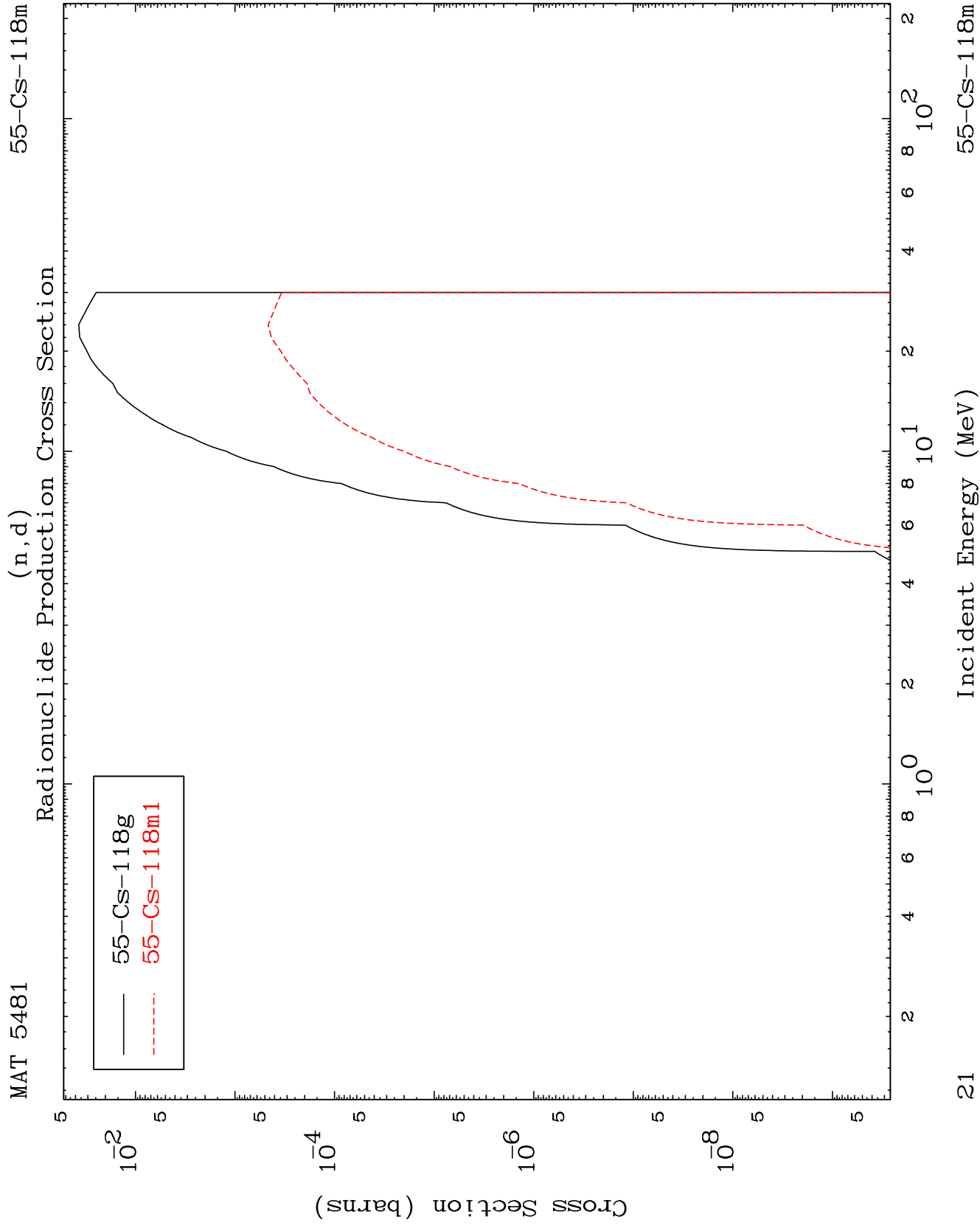


20

55-Cs-118m

Incident Energy (MeV)

MAT 5481

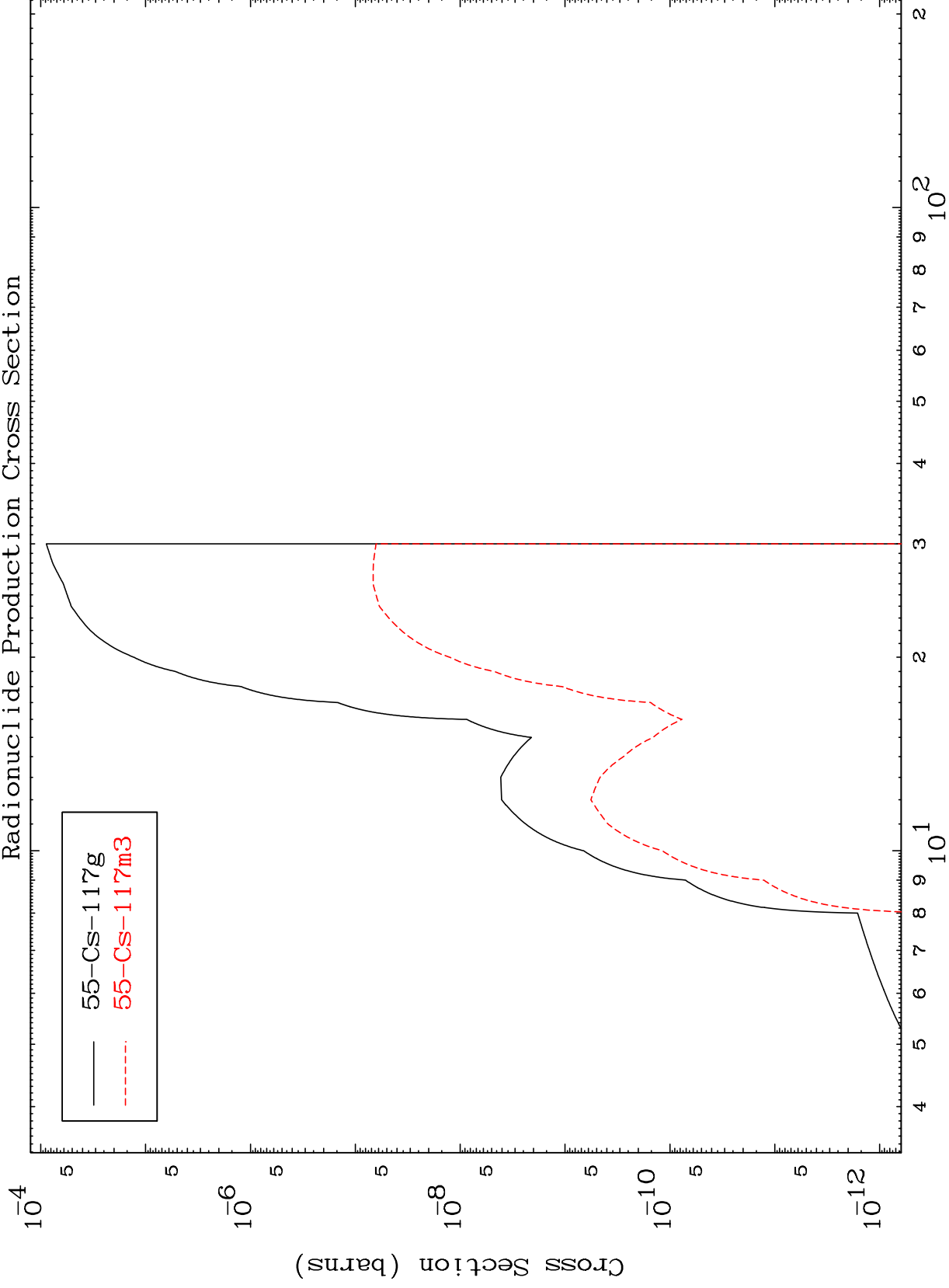


MAT 5481

(n, t)

55-Cs-118m

Radionuclide Production Cross Section



Incident Energy (MeV)

55-Cs-118m

22

MAT 5481

(n,d) α

55-Cs-118m

