

Program EVALPLOT
(Version 2021-1)

by

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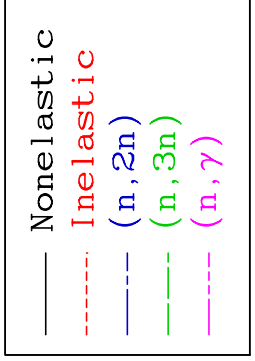
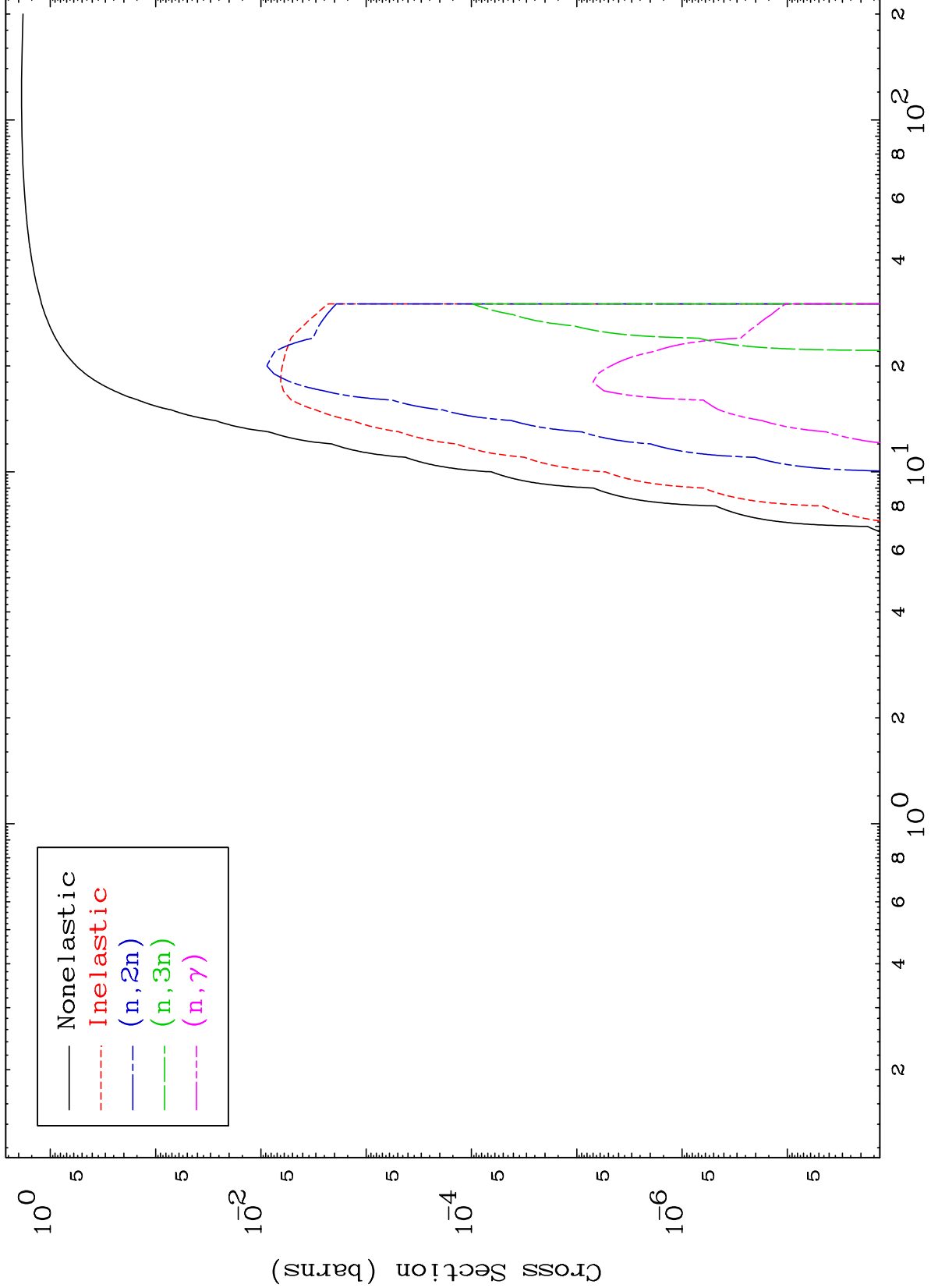
Press Mouse Button to Start

MAT 5299

He-3 Major

53-I -118m

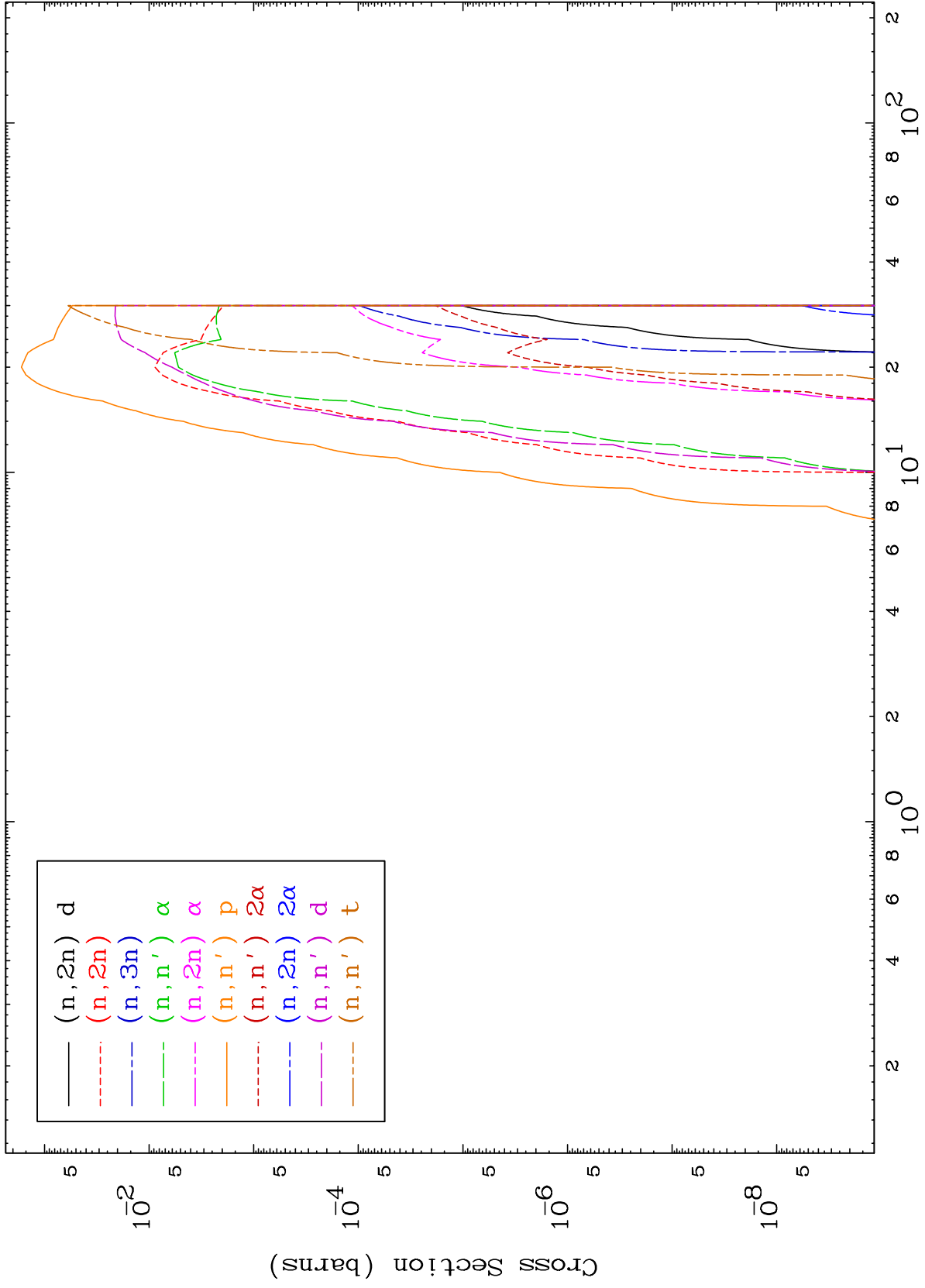
0 Kelvin Cross Sections

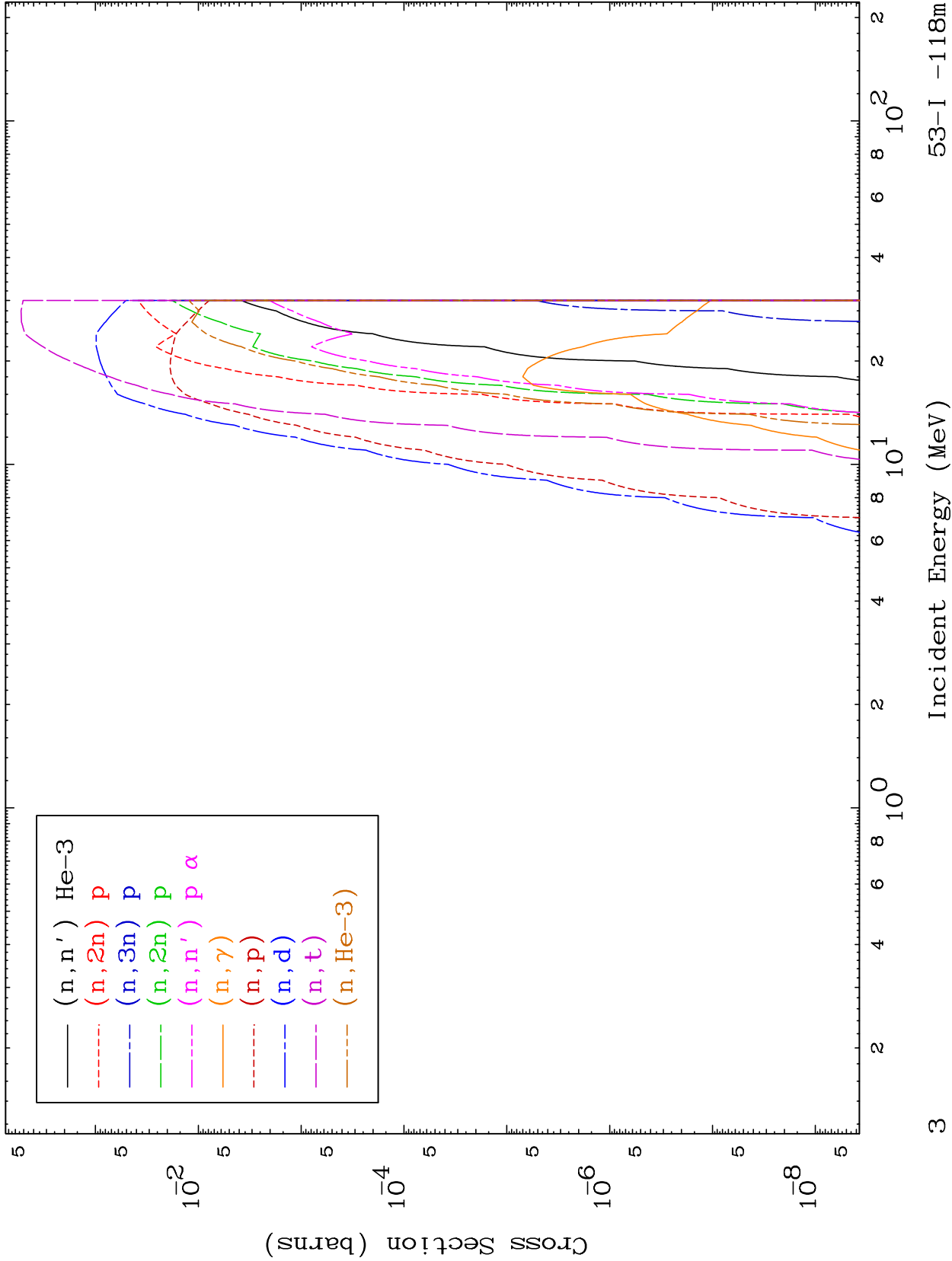


MAT 5299

He-3 Neutron Absorption
0 Kelvin Cross Sections

53-I -118m

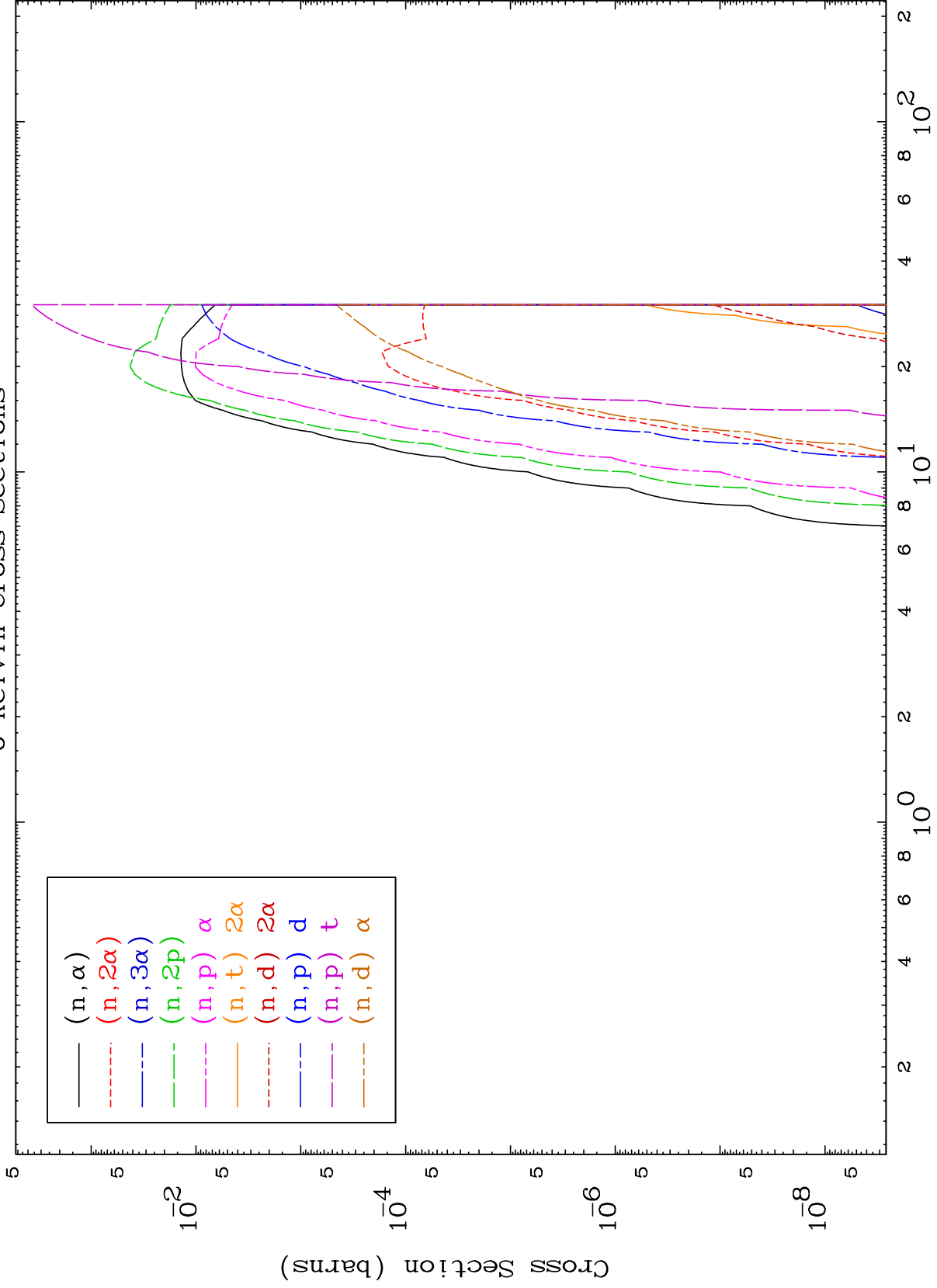


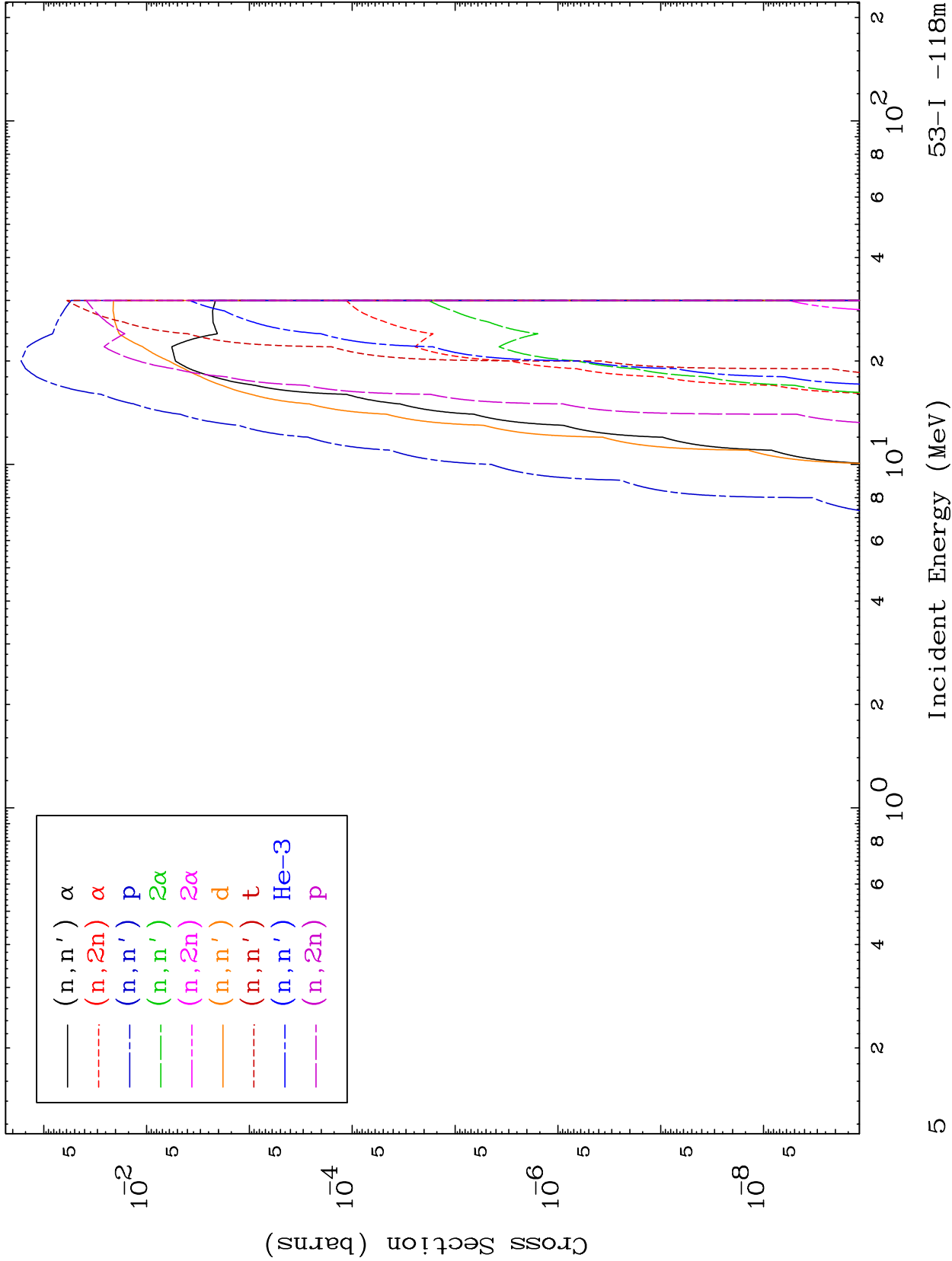


MAT 5299

He-3 Neutron Absorption
0 Kelvin Cross Sections

53-I -118m

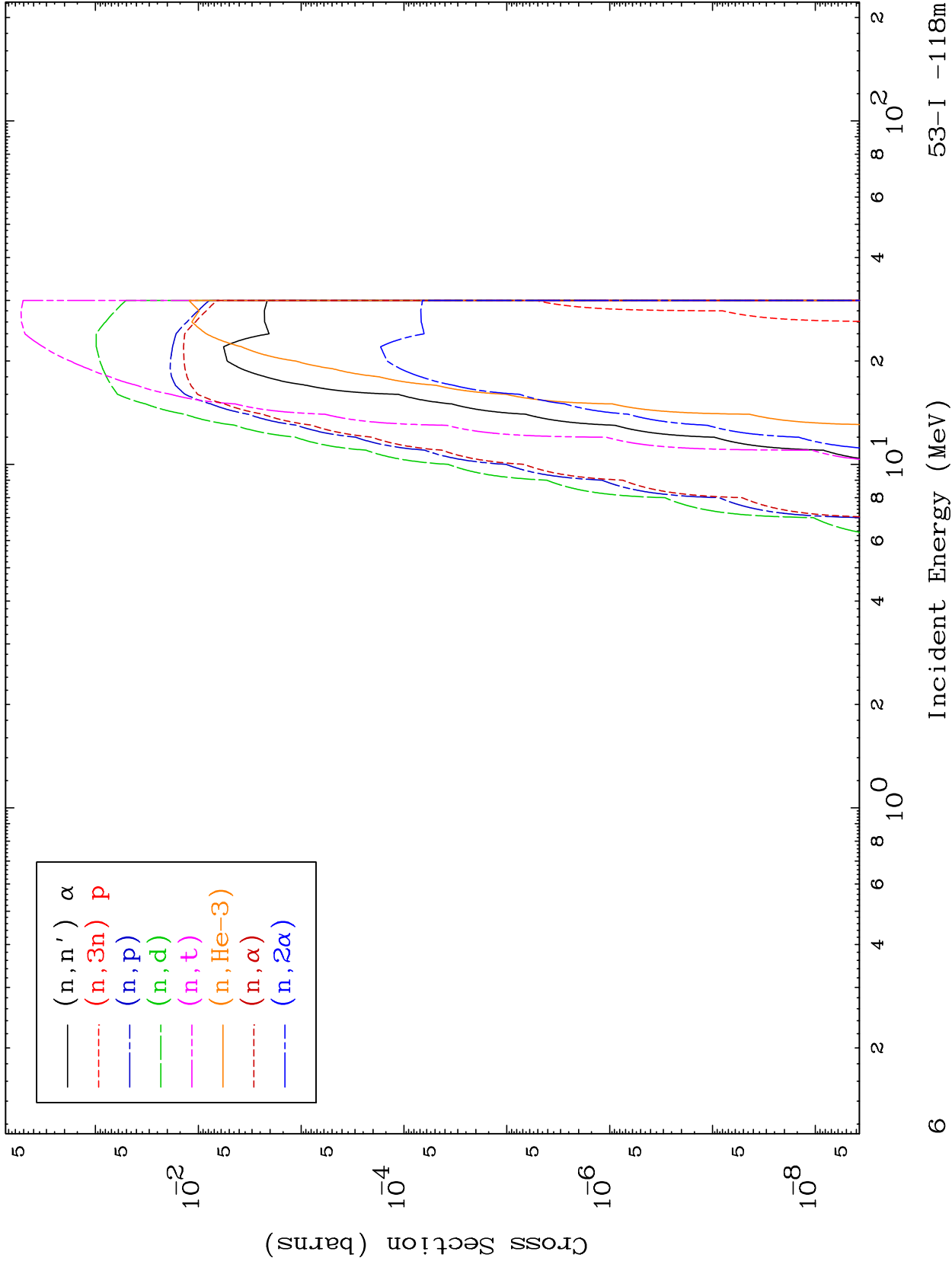




MAT 5299

He-3 Charged Particle
0 Kelvin Cross Sections

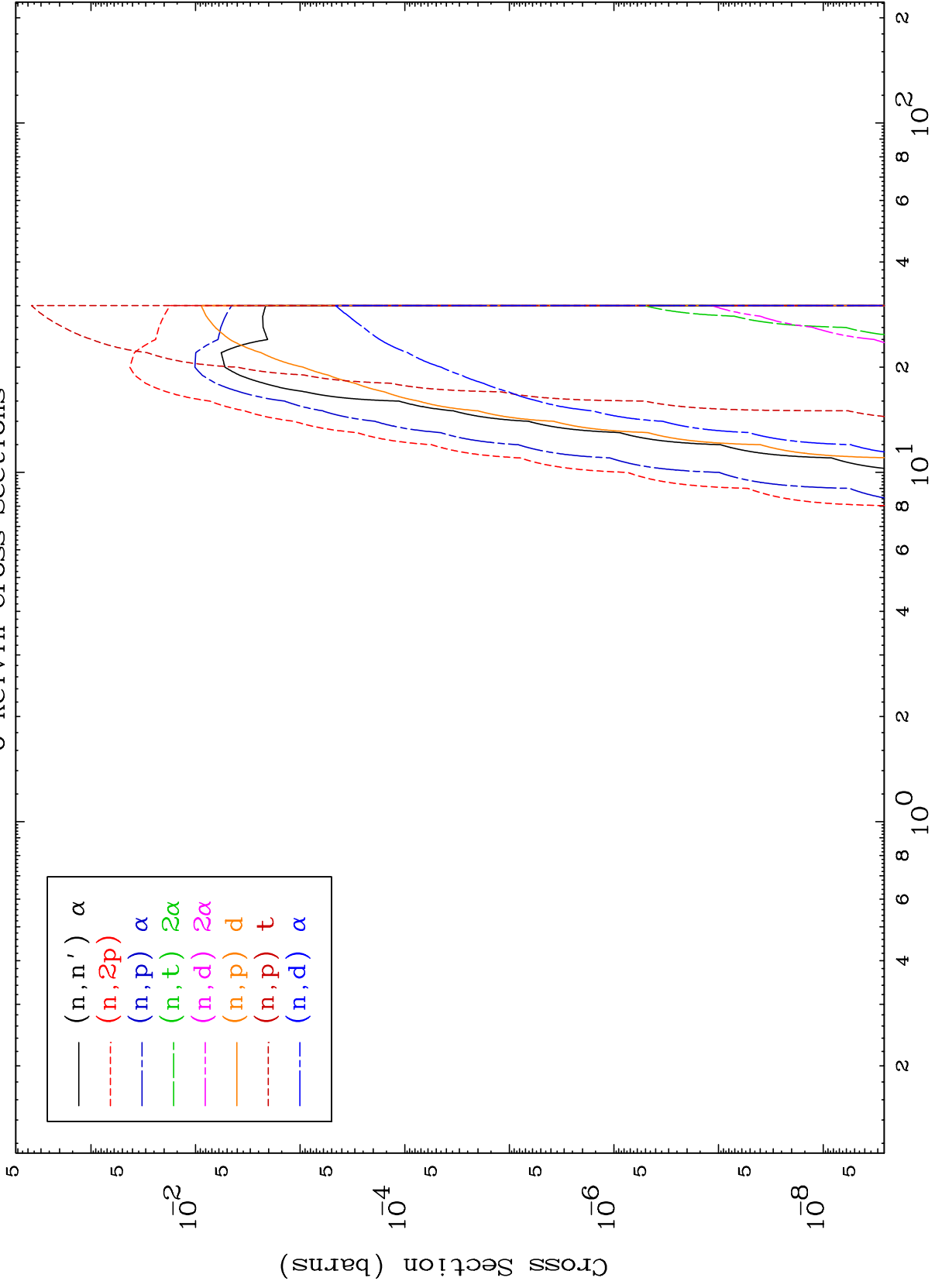
53-I -118m



MAT 5299

He-3 Charged Particle
0 Kelvin Cross Sections

53-I -118m

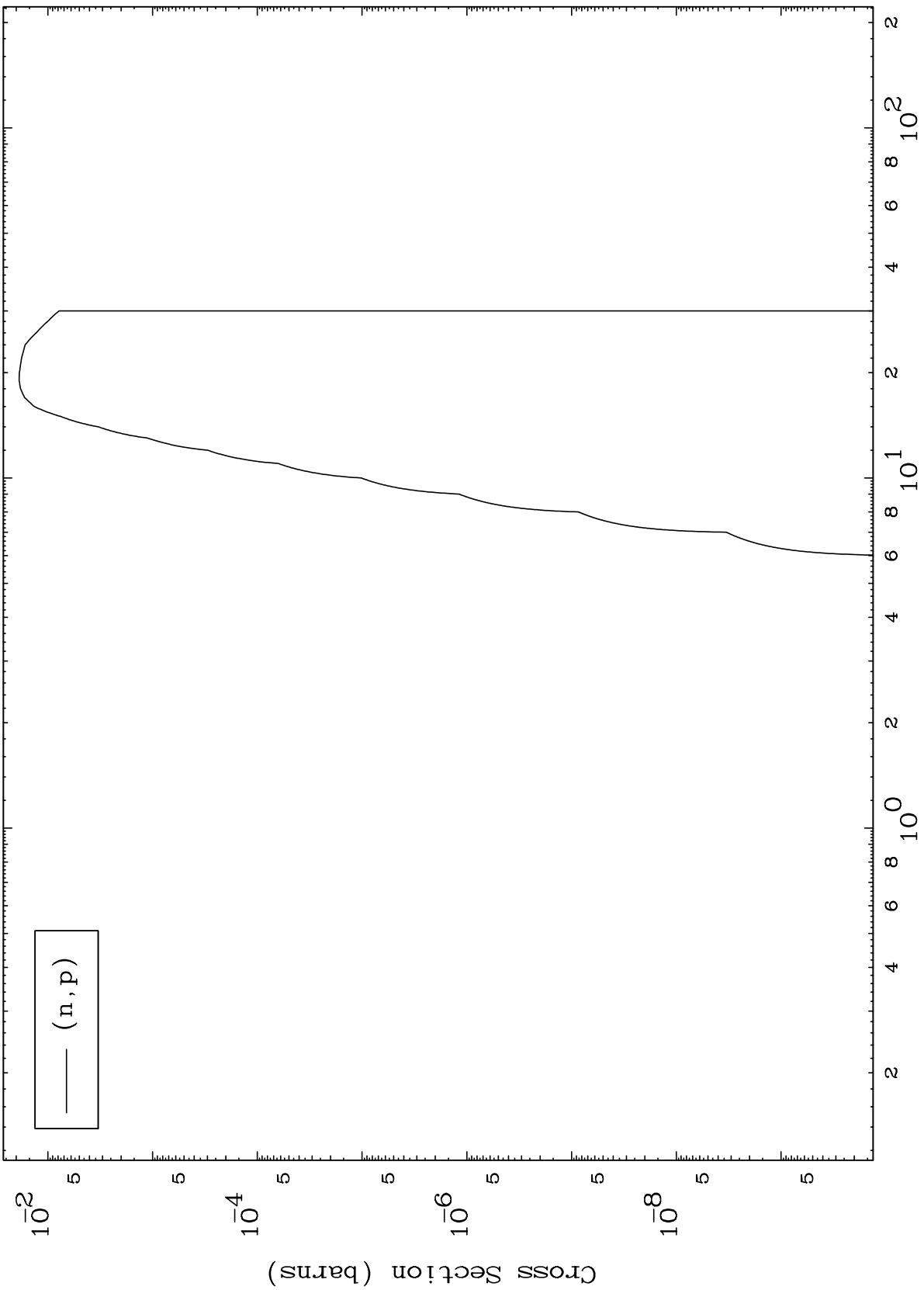


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(He-3,p) Levels

53-I -118m

0 Kelvin Cross Sections

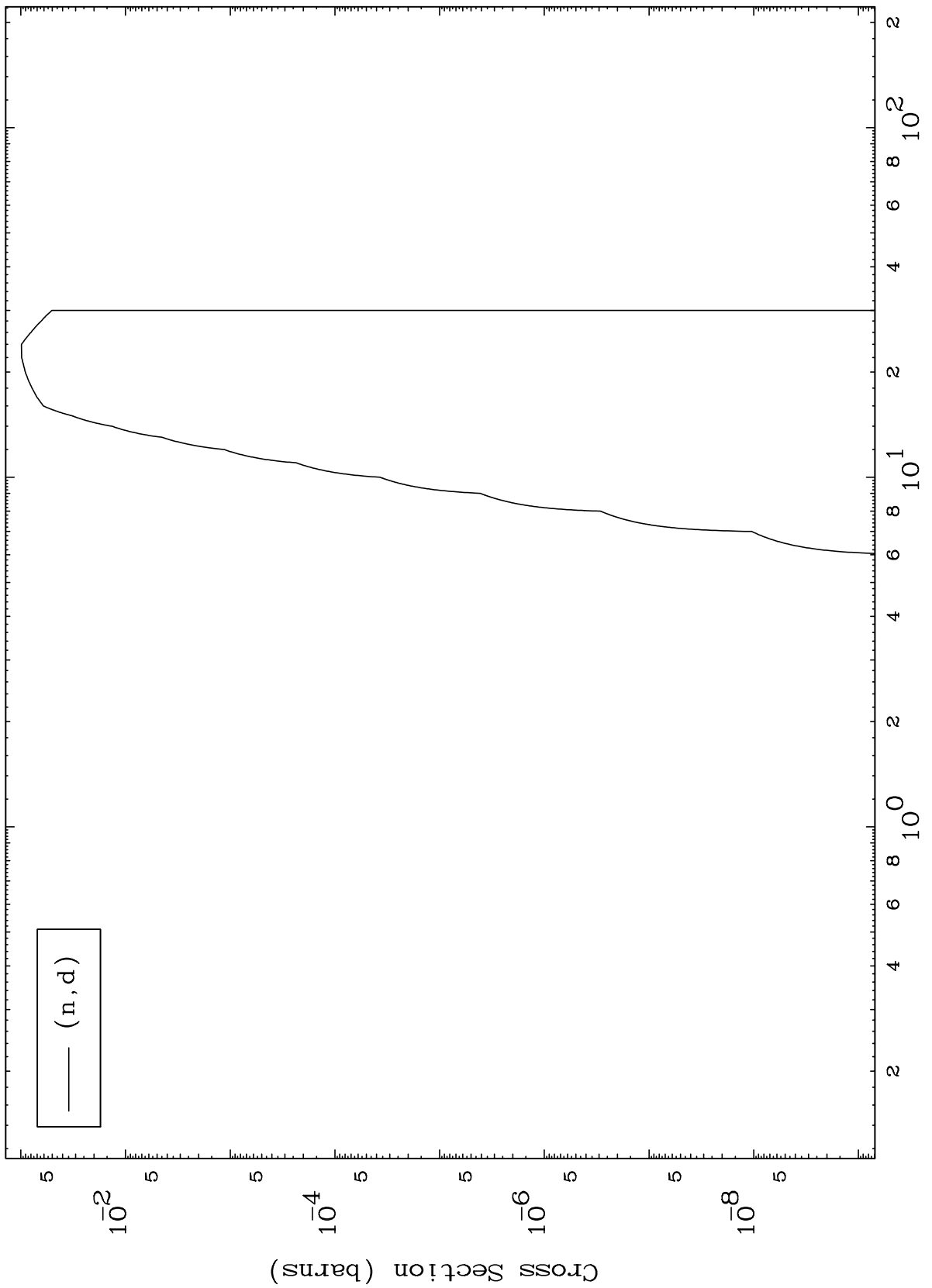


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(He-3,d) Levels

53-I -118m

0 Kelvin Cross Sections

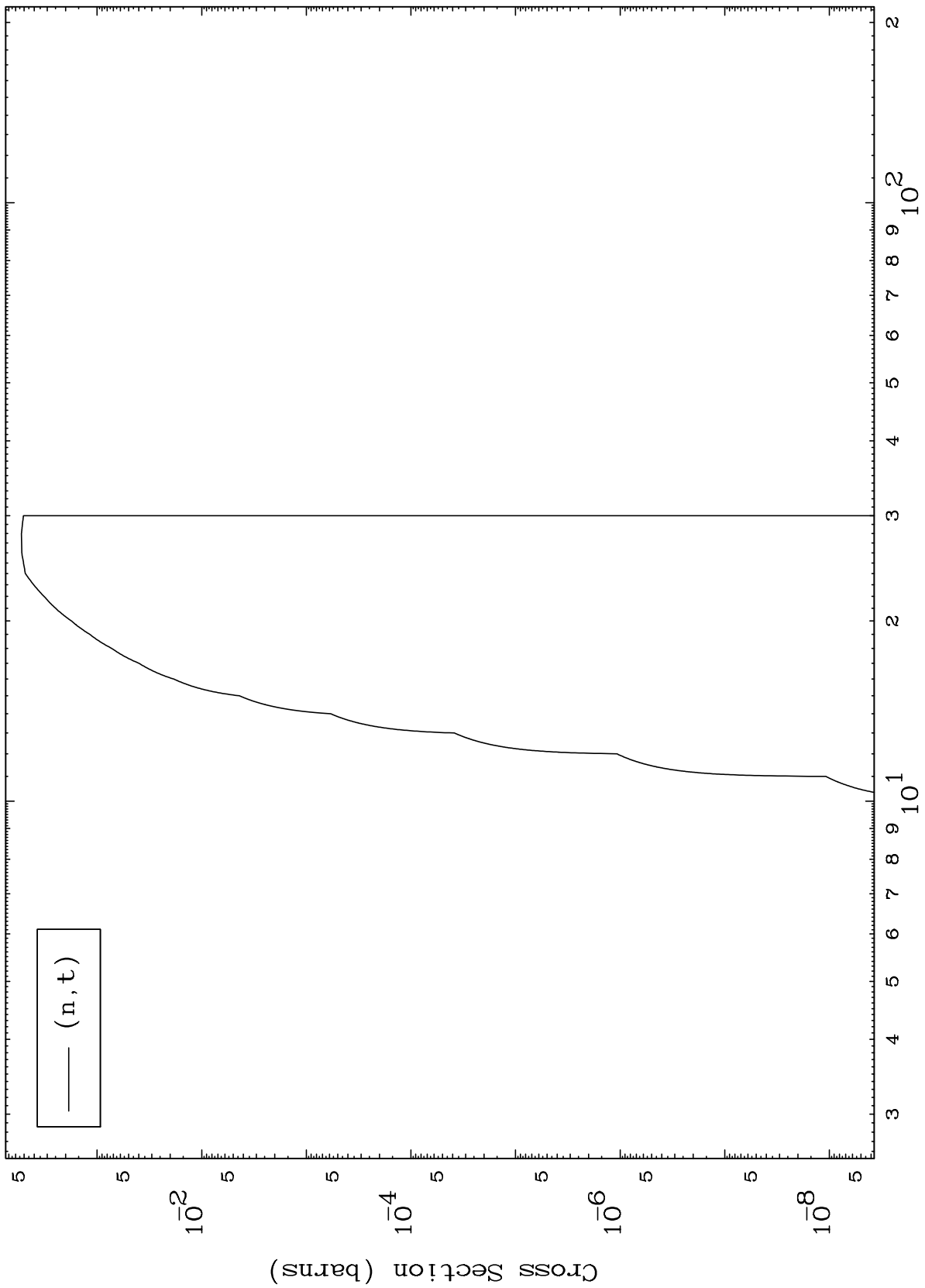


MAT 5299

(He-3,t) Levels

53-I -118m

0 Kelvin Cross Sections



(n, t)

Incident Energy (MeV)

53-I -118m

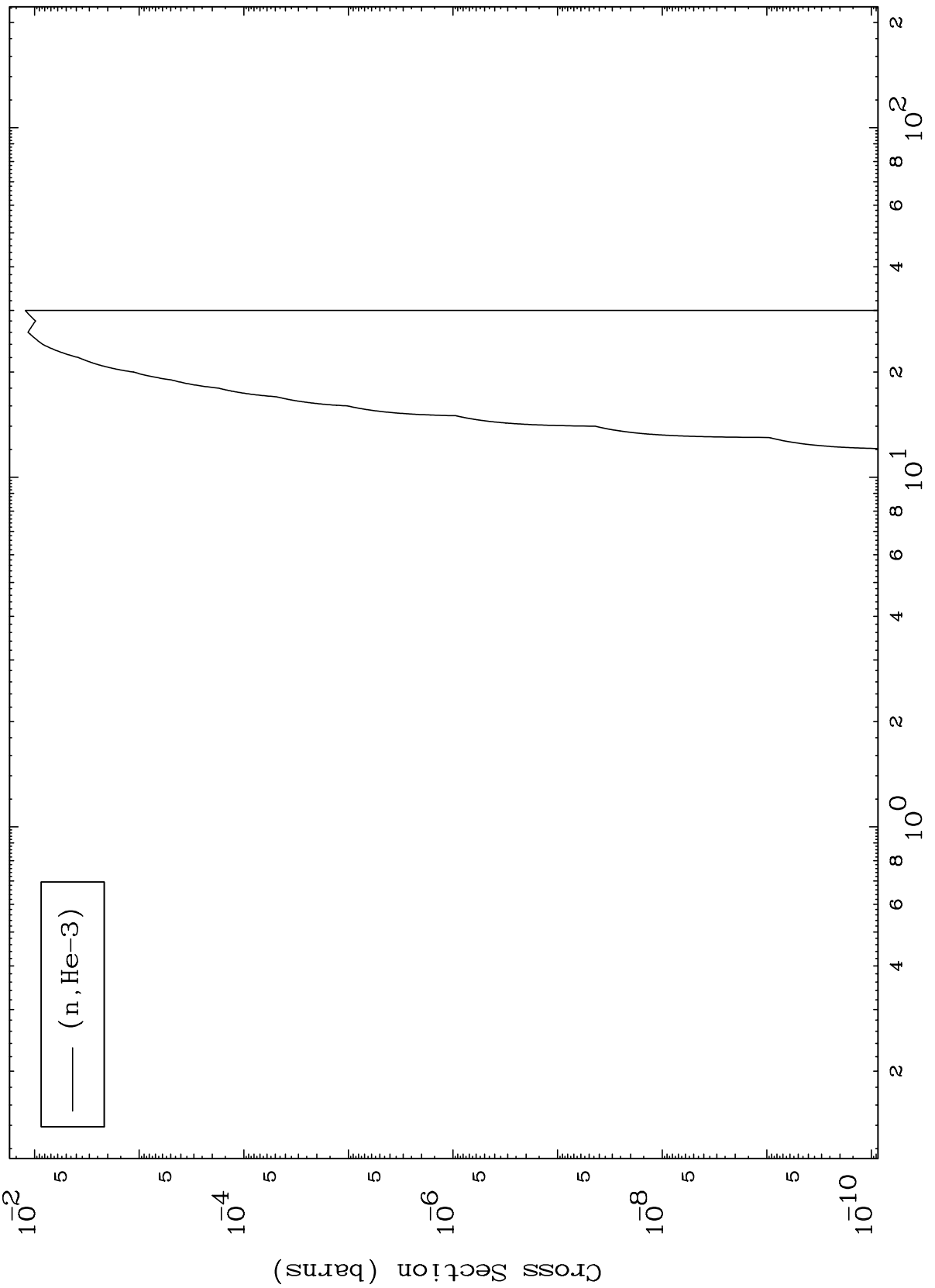
10

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(He-3, He3) Levels

53-I -118m

0 Kelvin Cross Sections

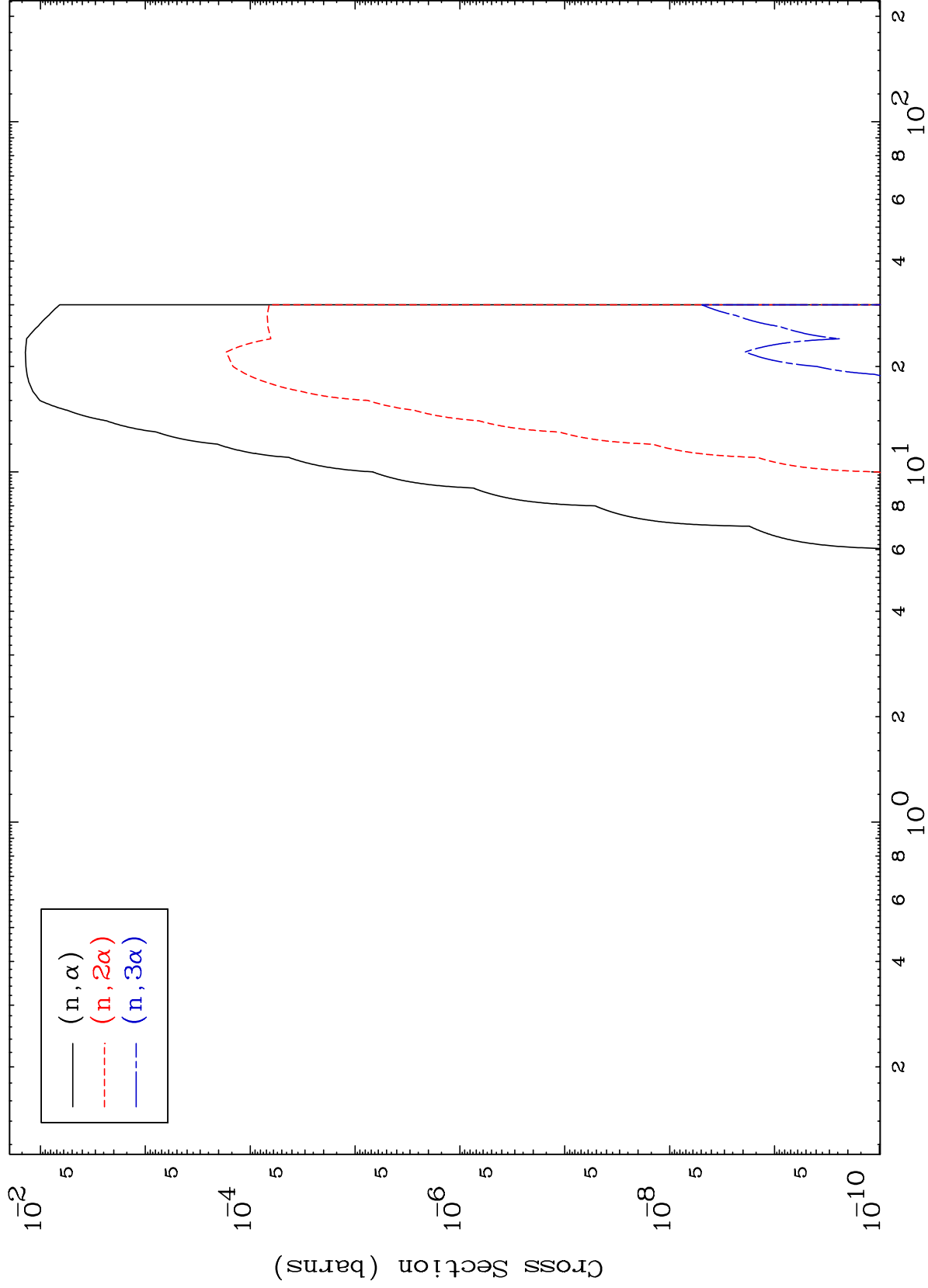


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(He-3, α) Levels

53-I -118m

0 Kelvin Cross Sections



12

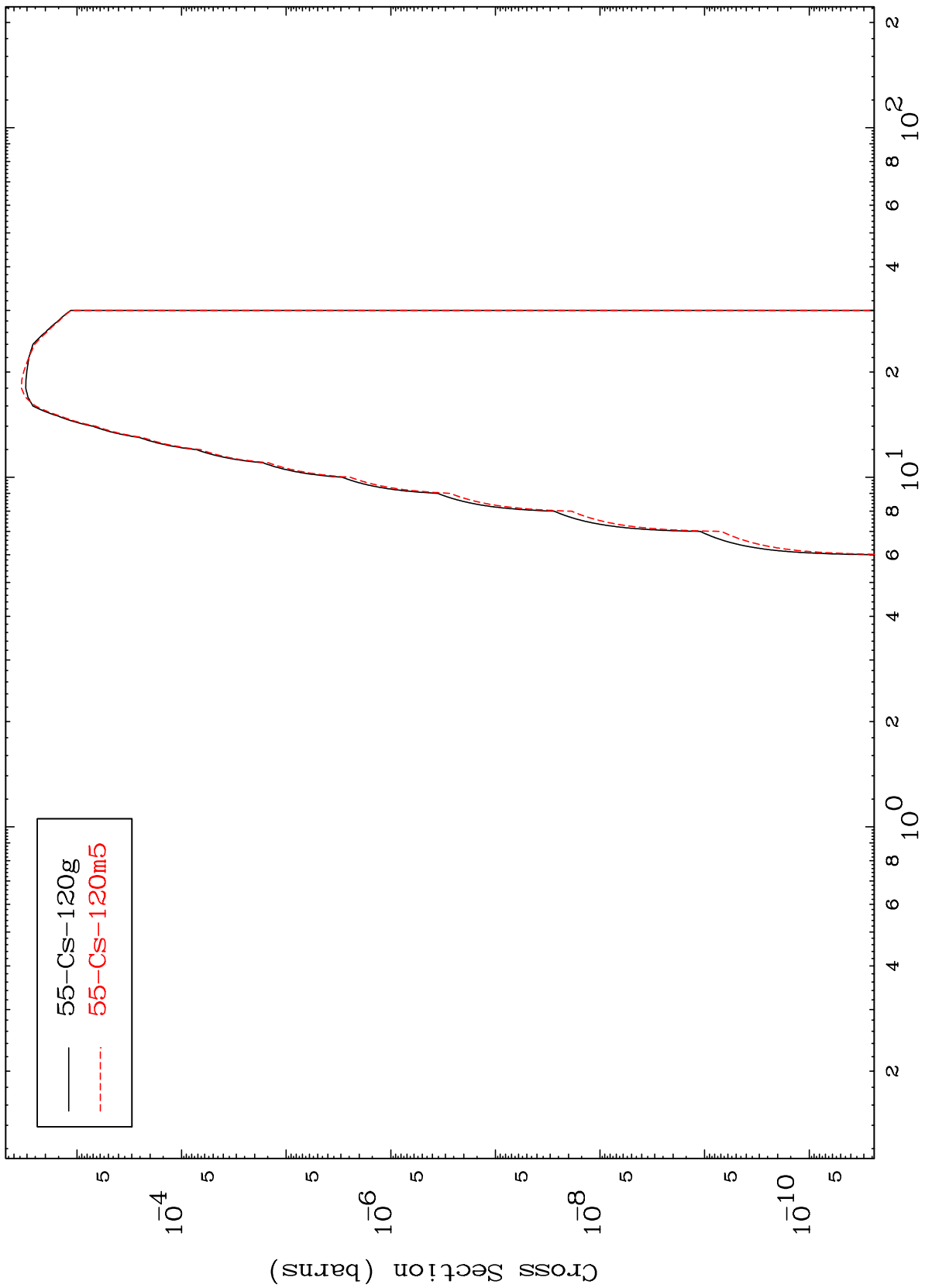
Incident Energy (MeV)

53-I -118m

MAT 5299

53-I -118m

Radionuclide Production Cross Section



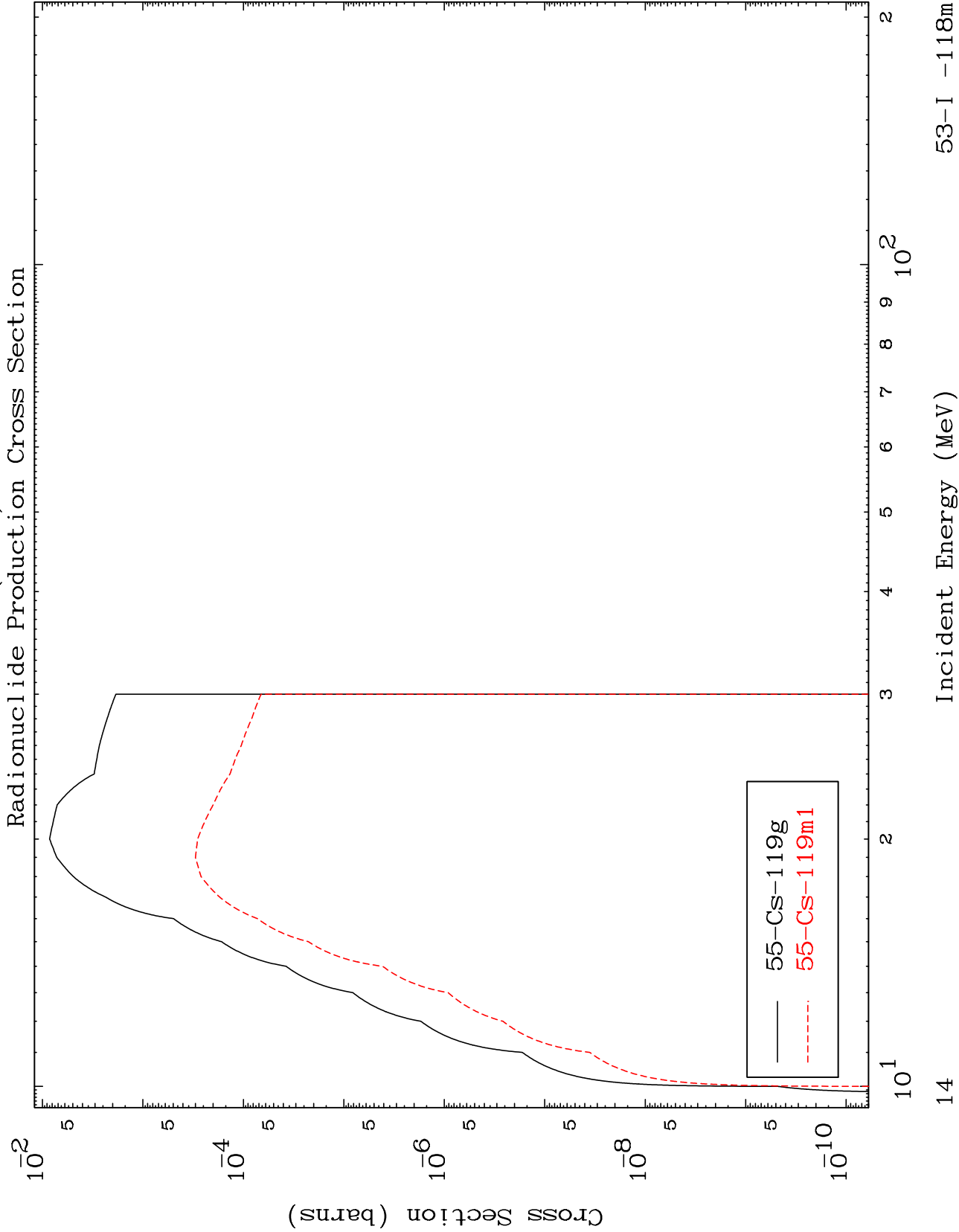
Incident Energy (MeV)

53-I -118m

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(n,2n)

53-I -118m

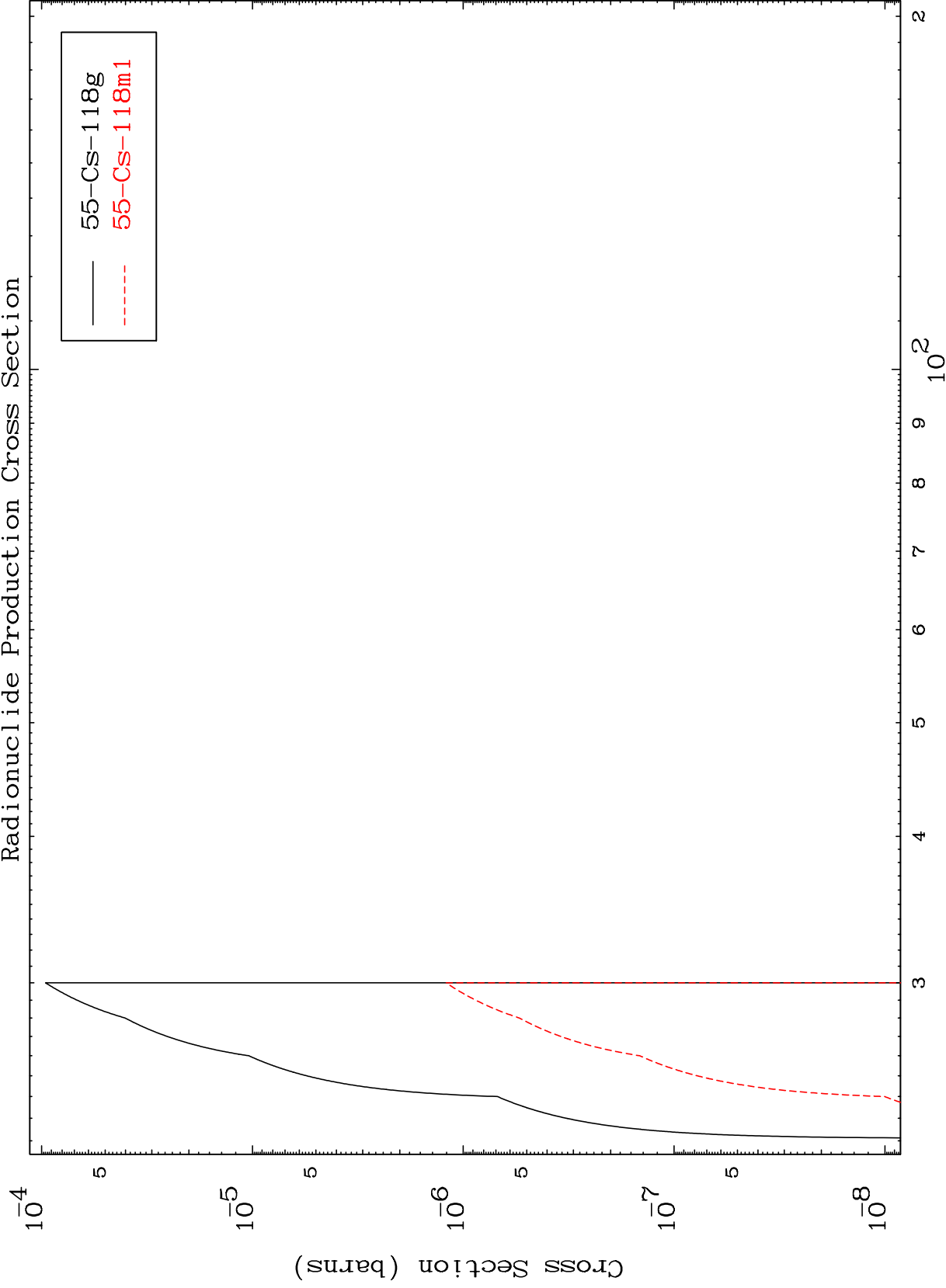


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(n,3n)

53-I -118m

Radionuclide Production Cross Section



15

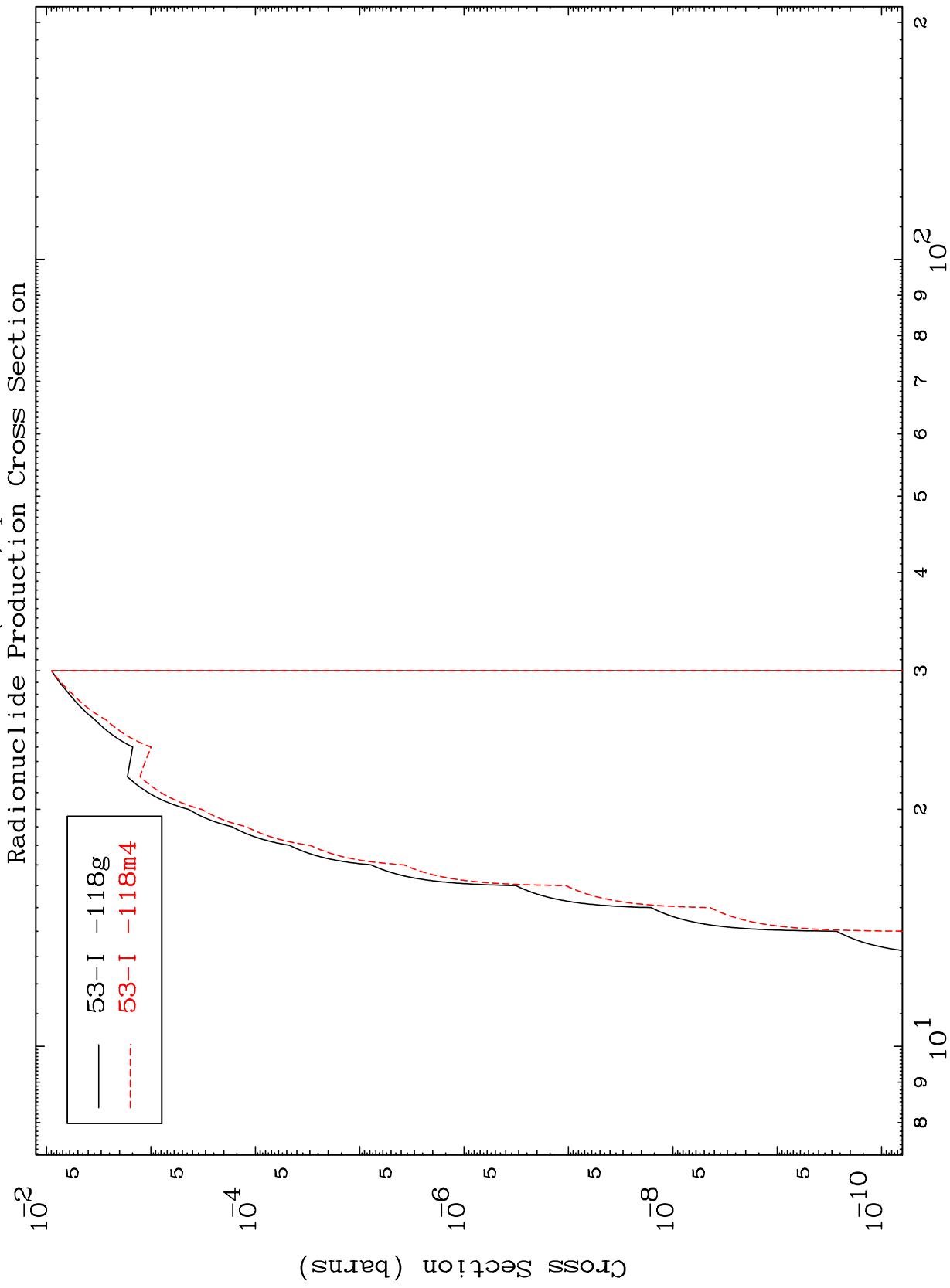
Incident Energy (MeV)

53-I -118m

MAT 5299

(n,2n) p

53-I -118m



16

Incident Energy (MeV)

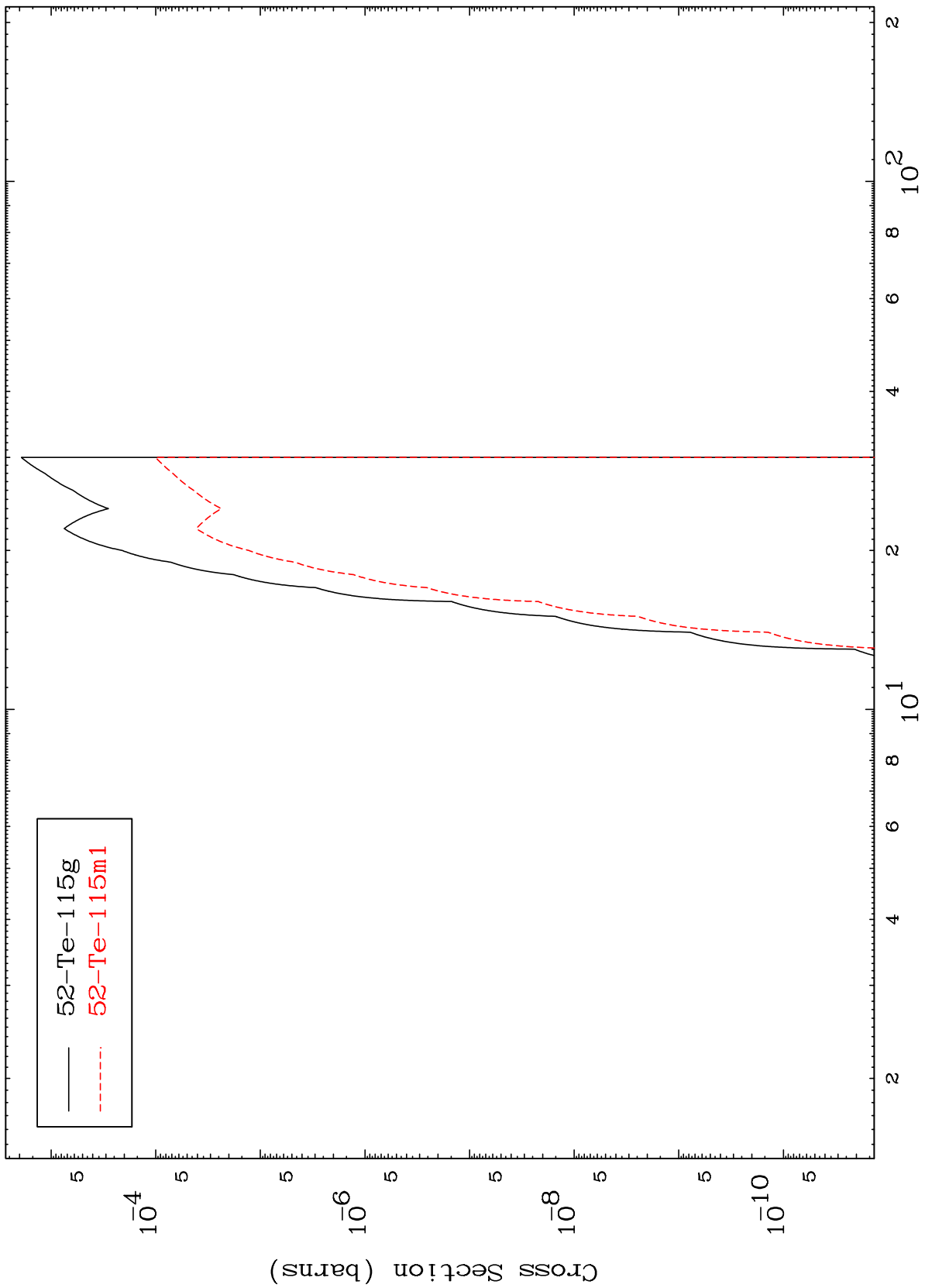
53-I -118m

MAT 5299

(n,n') p α

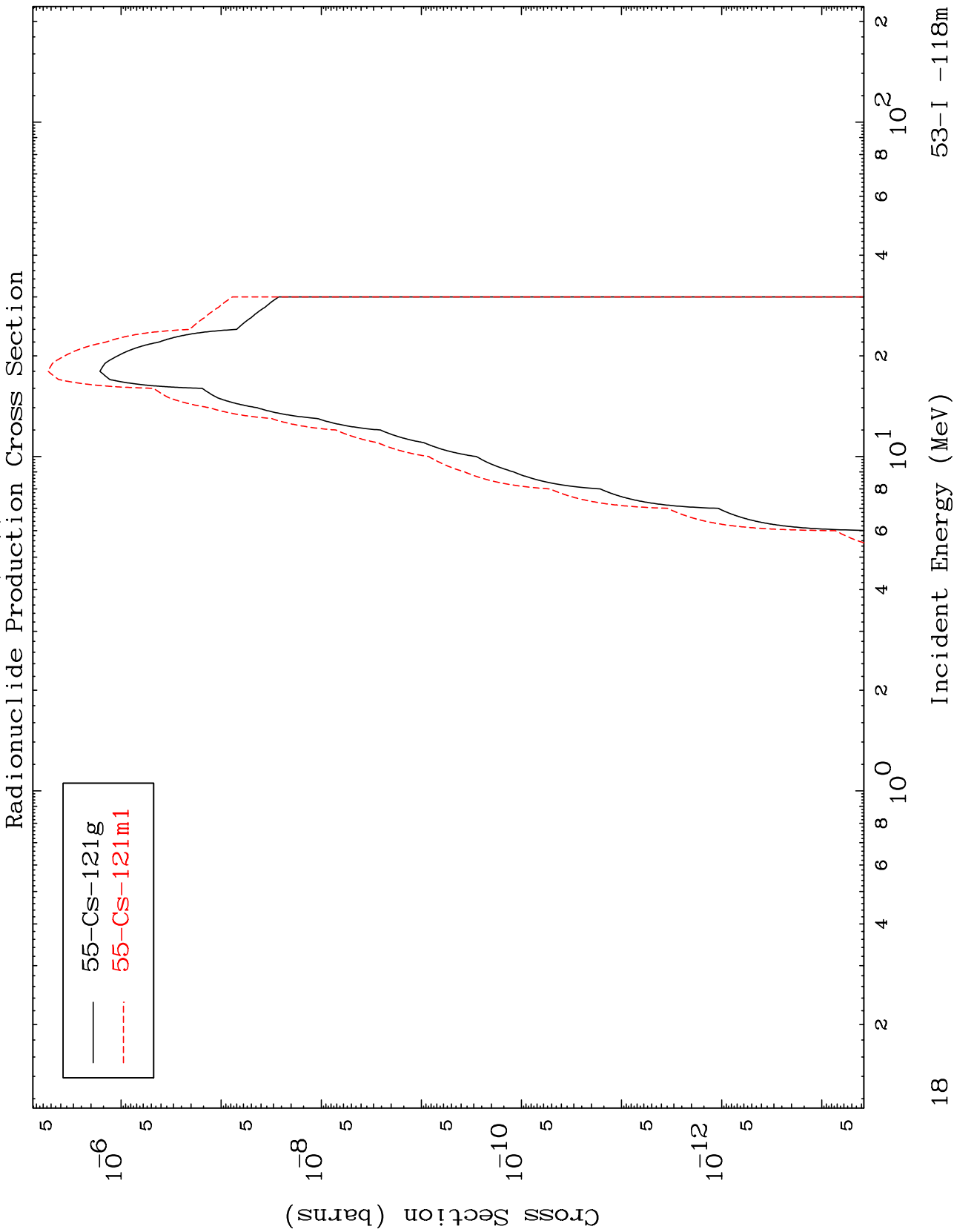
53-I -118m

Radionuclide Production Cross Section



MAT 5299

53-I -118m

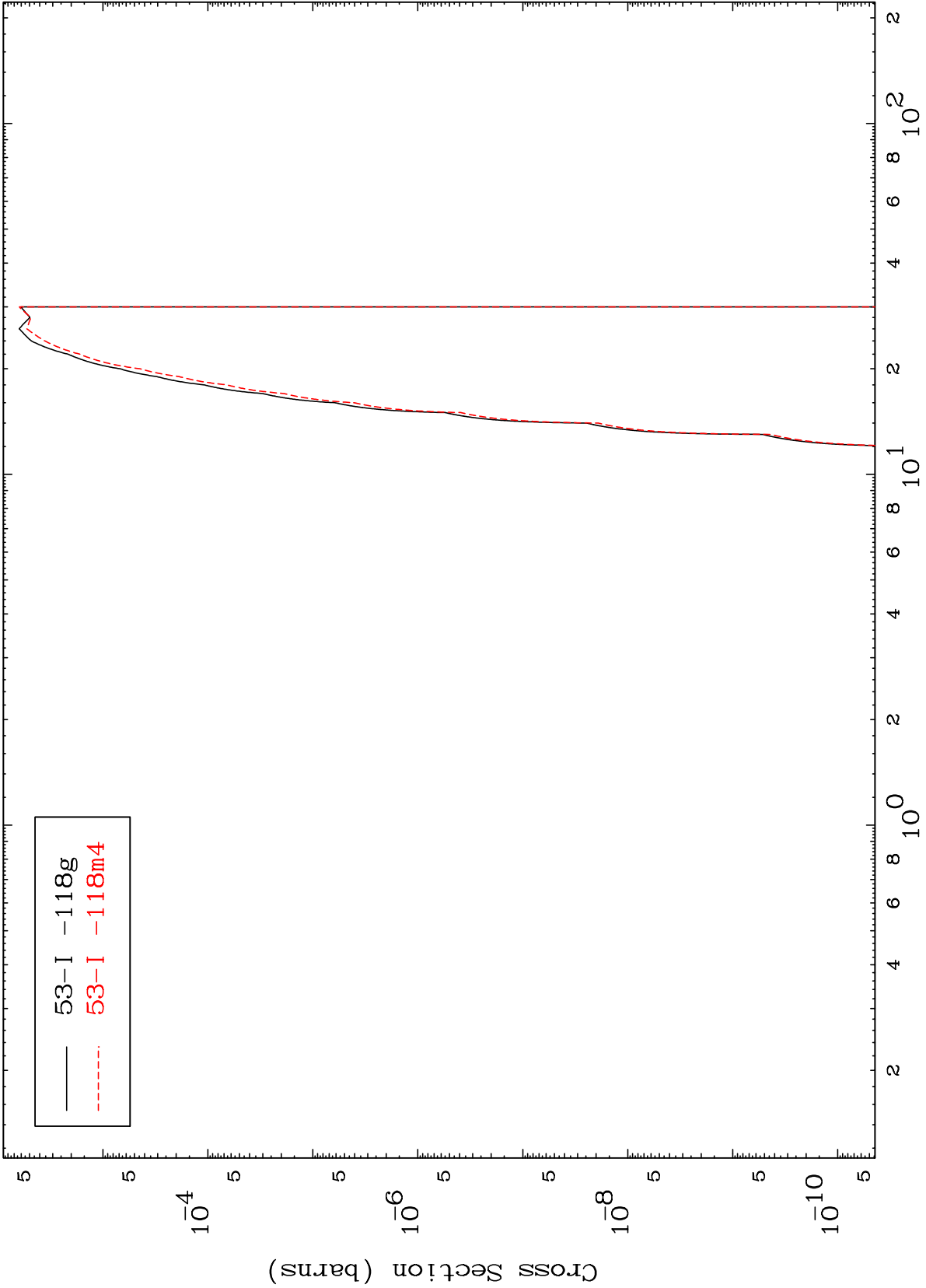


MAT 5299

(n,He-3)

53-I -118m

Radionuclide Production Cross Section



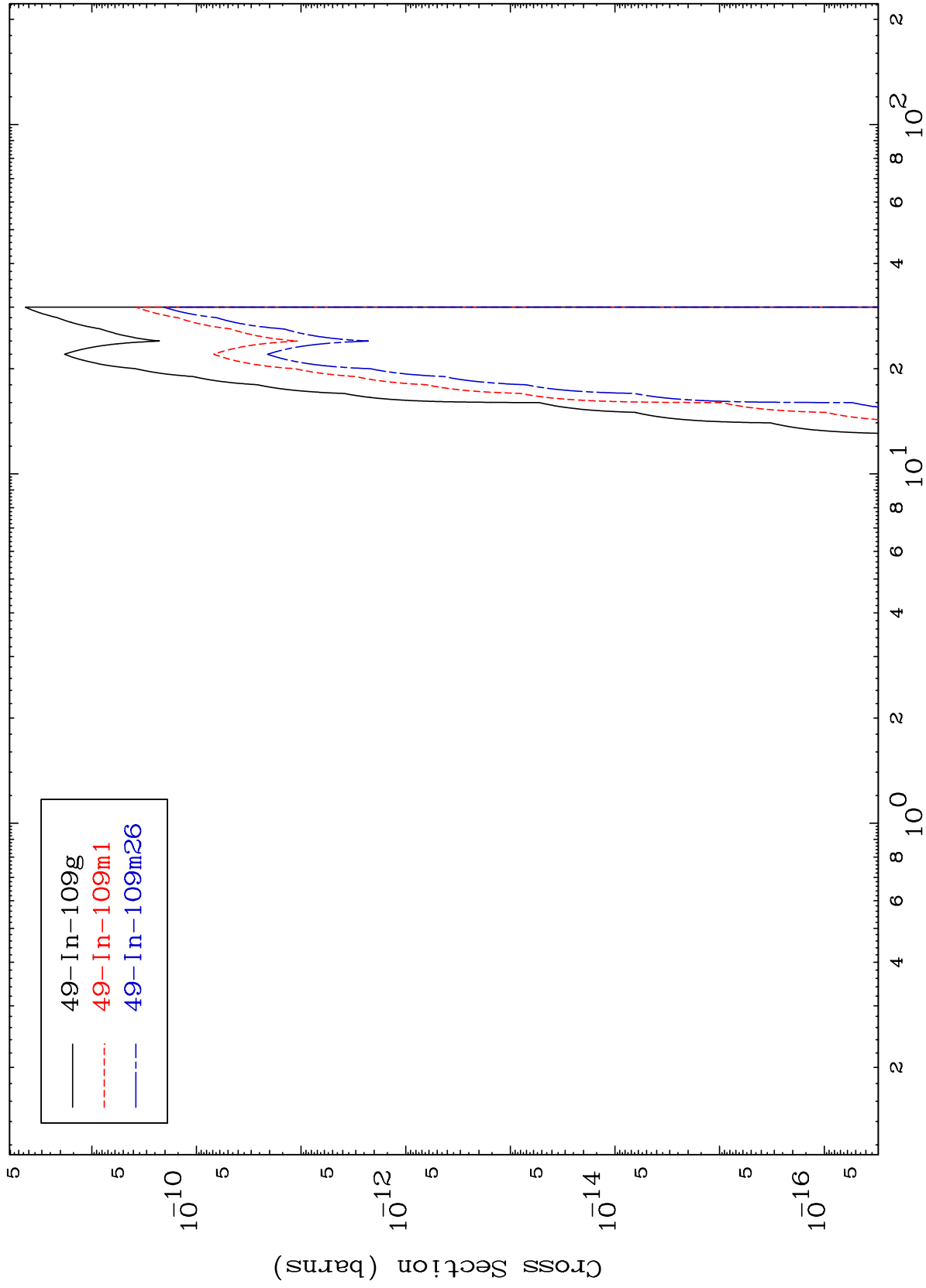
53-I -118g
53-I -118m4

MAT 5299

(n,3 α)

53-I -118m

Radionuclide Production Cross Section



20

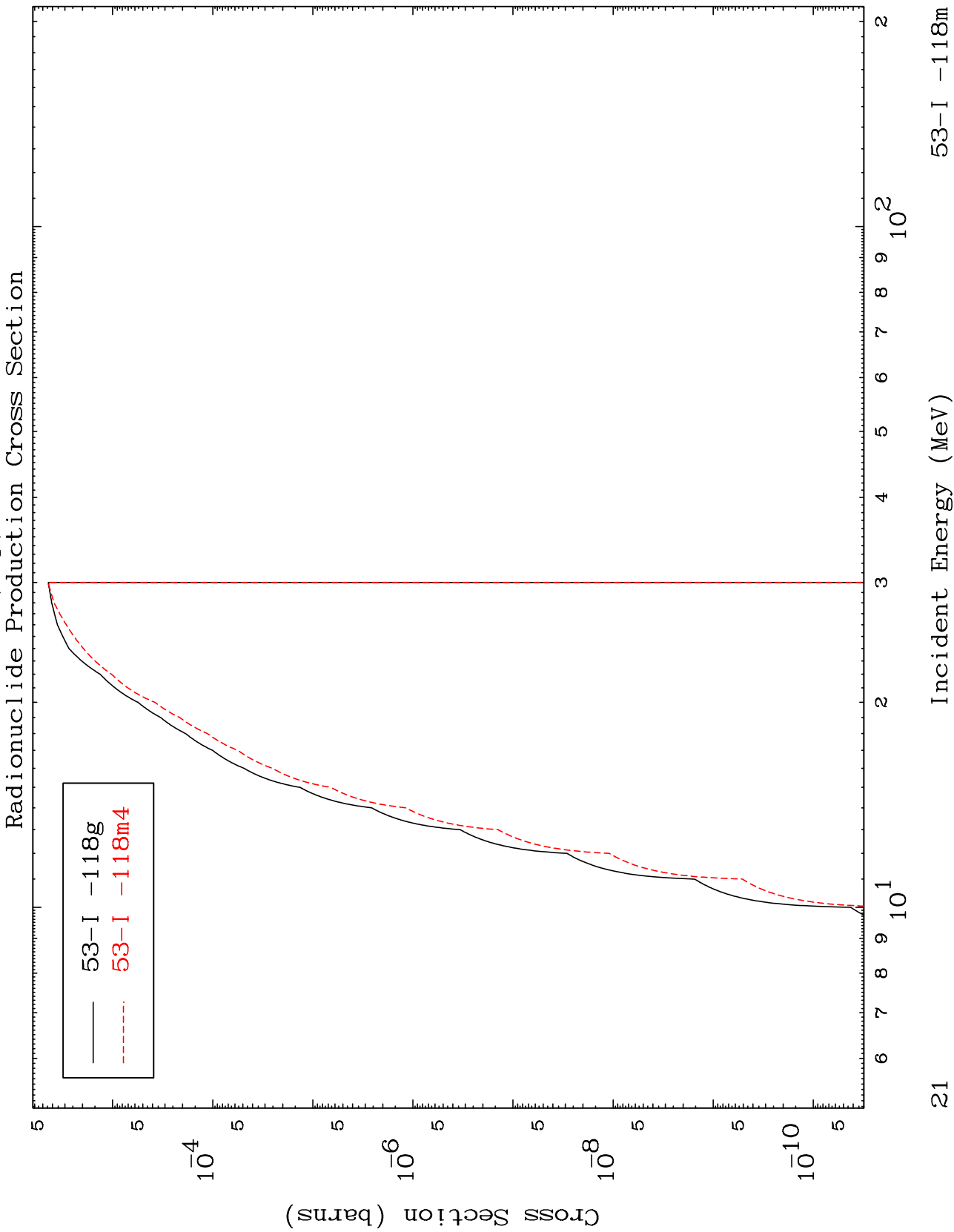
Incident Energy (MeV)

53-I -118m

MAT 5299

(n,p) d

53-I -118m



MAT 5299

(n,d) α

53-I -118m

