

Program EVALPLOT
(Version 2021-1)

by

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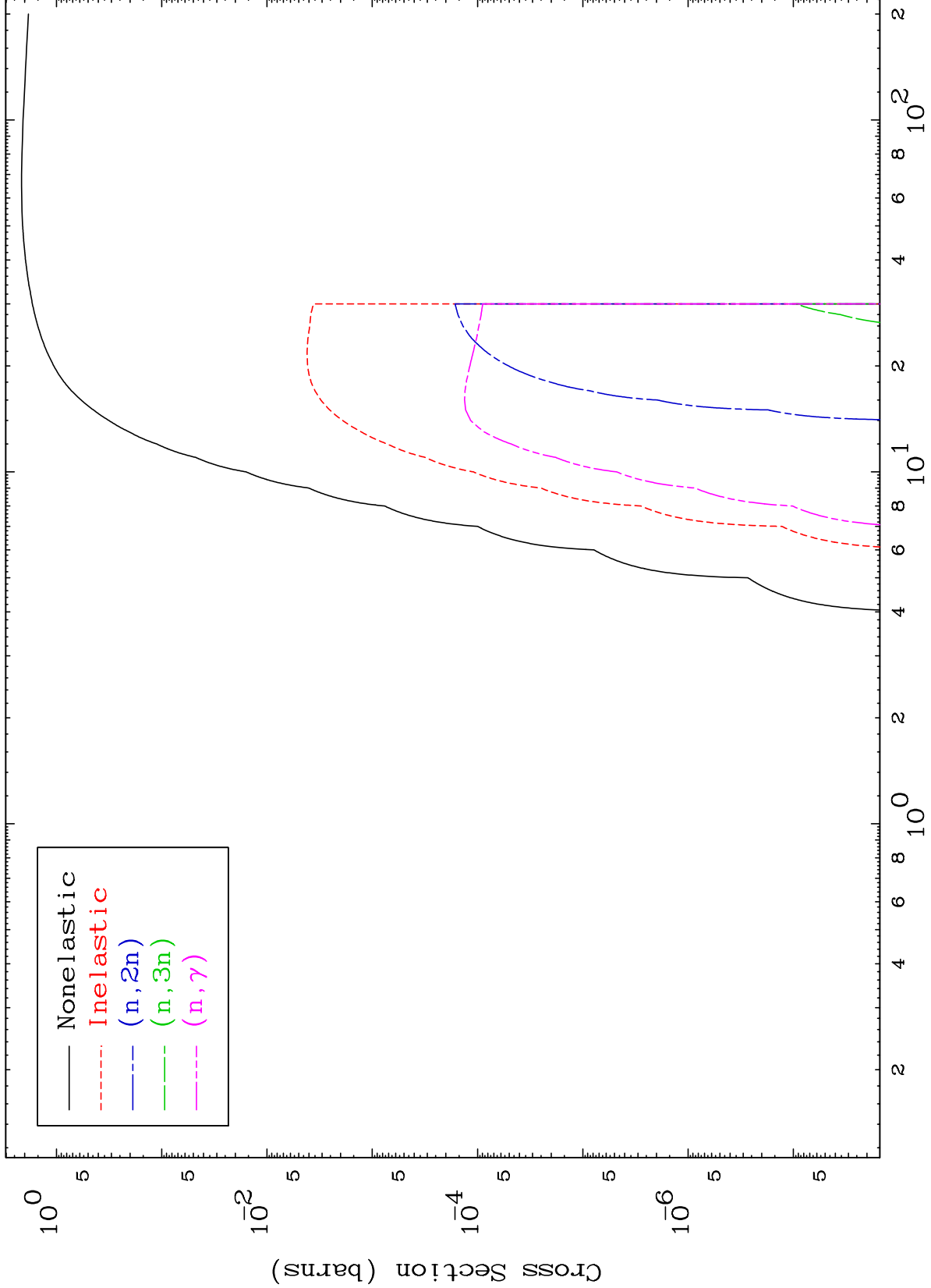
Press Mouse Button to Start

MAT 9987

Proton Major

103-Lr-253m

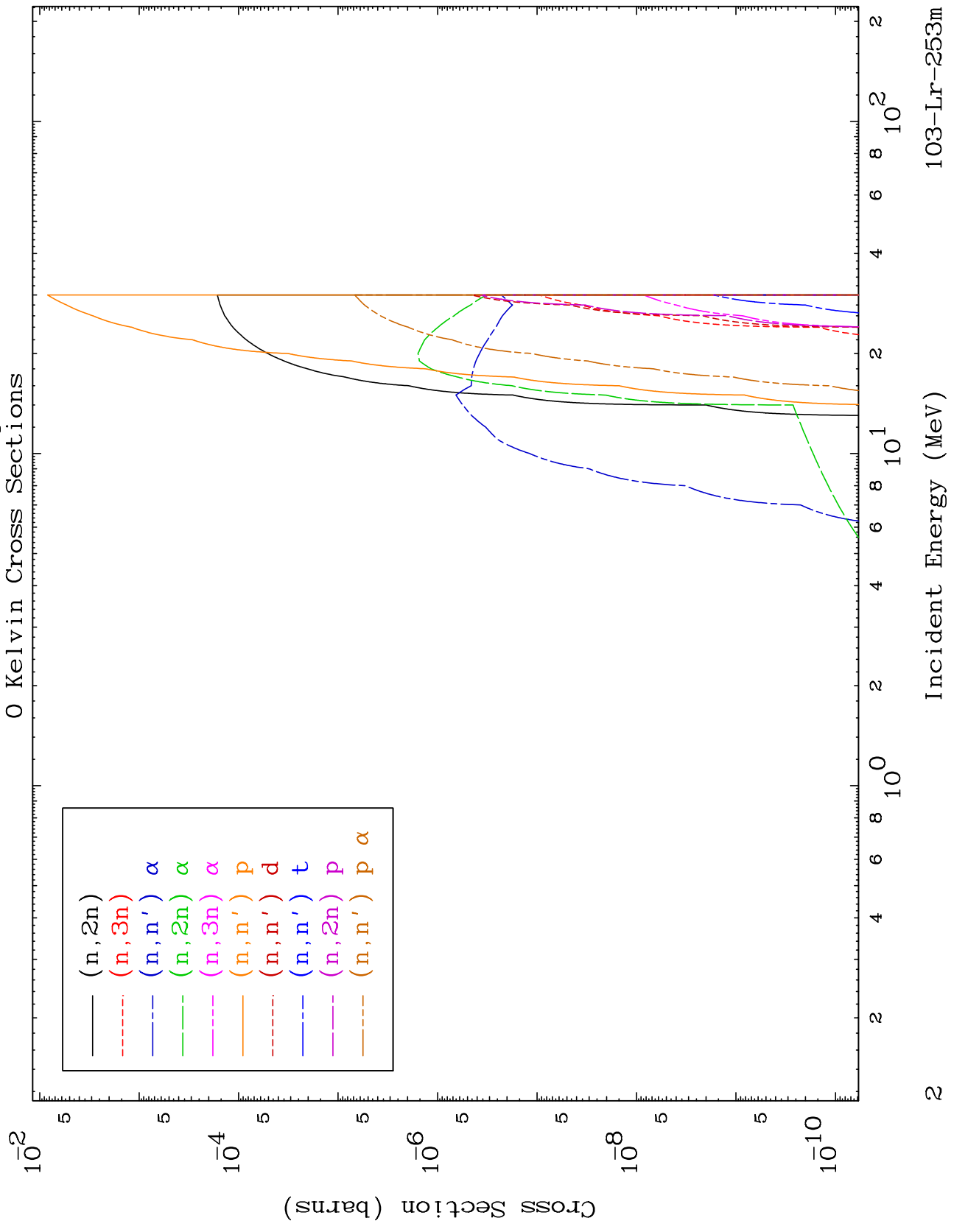
0 Kelvin Cross Sections



MAT 9987

Proton Neutron Absorption
0 Kelvin Cross Sections

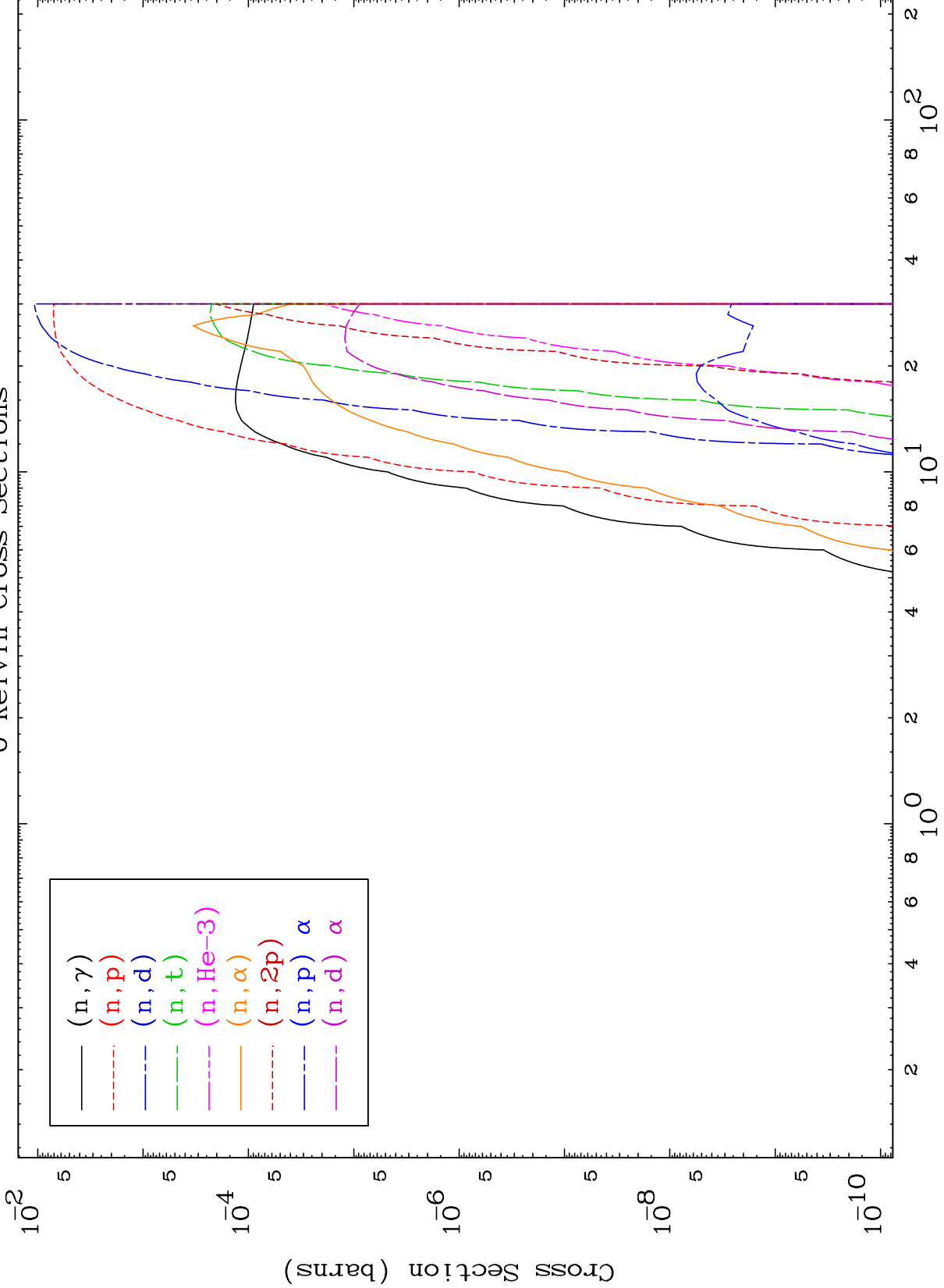
103-Lr-253m



MAT 9987

Proton Neutron Absorption
0 Kelvin Cross Sections

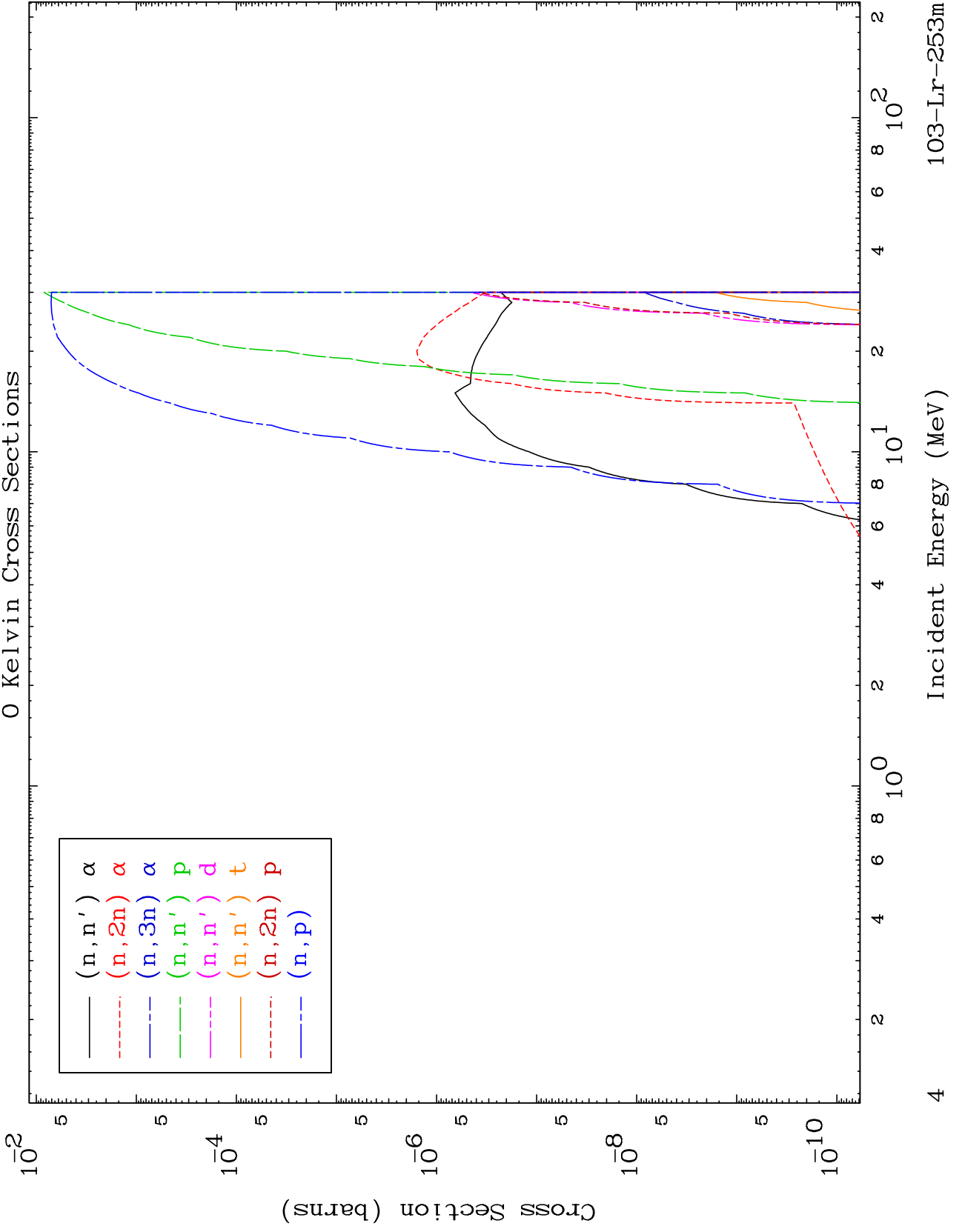
103-Lr-253m



MAT 9987

Proton Charged Particle
0 Kelvin Cross Sections

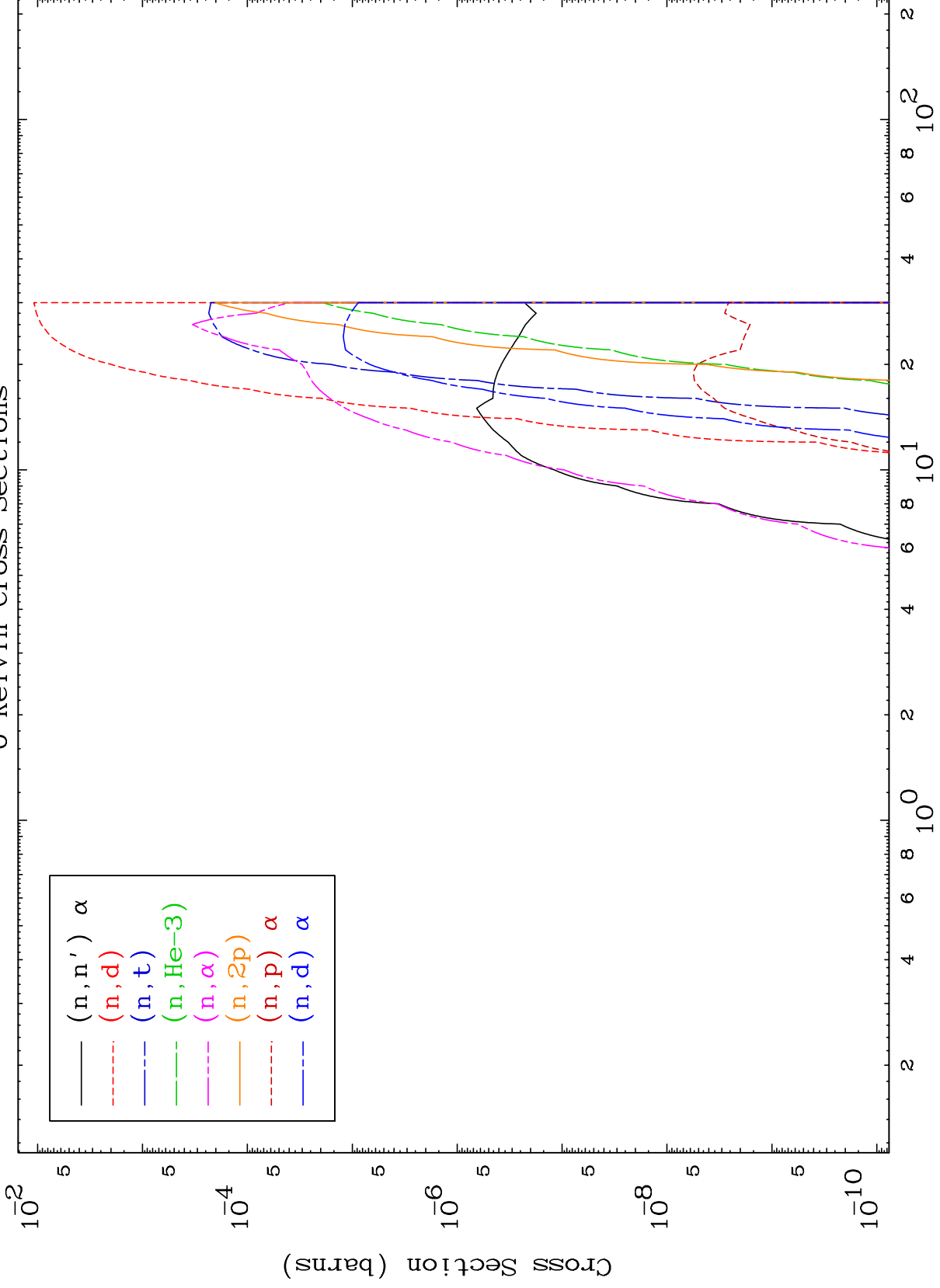
103-Lr-253m



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Proton Charged Particle
0 Kelvin Cross Sections

103-Lr-253m

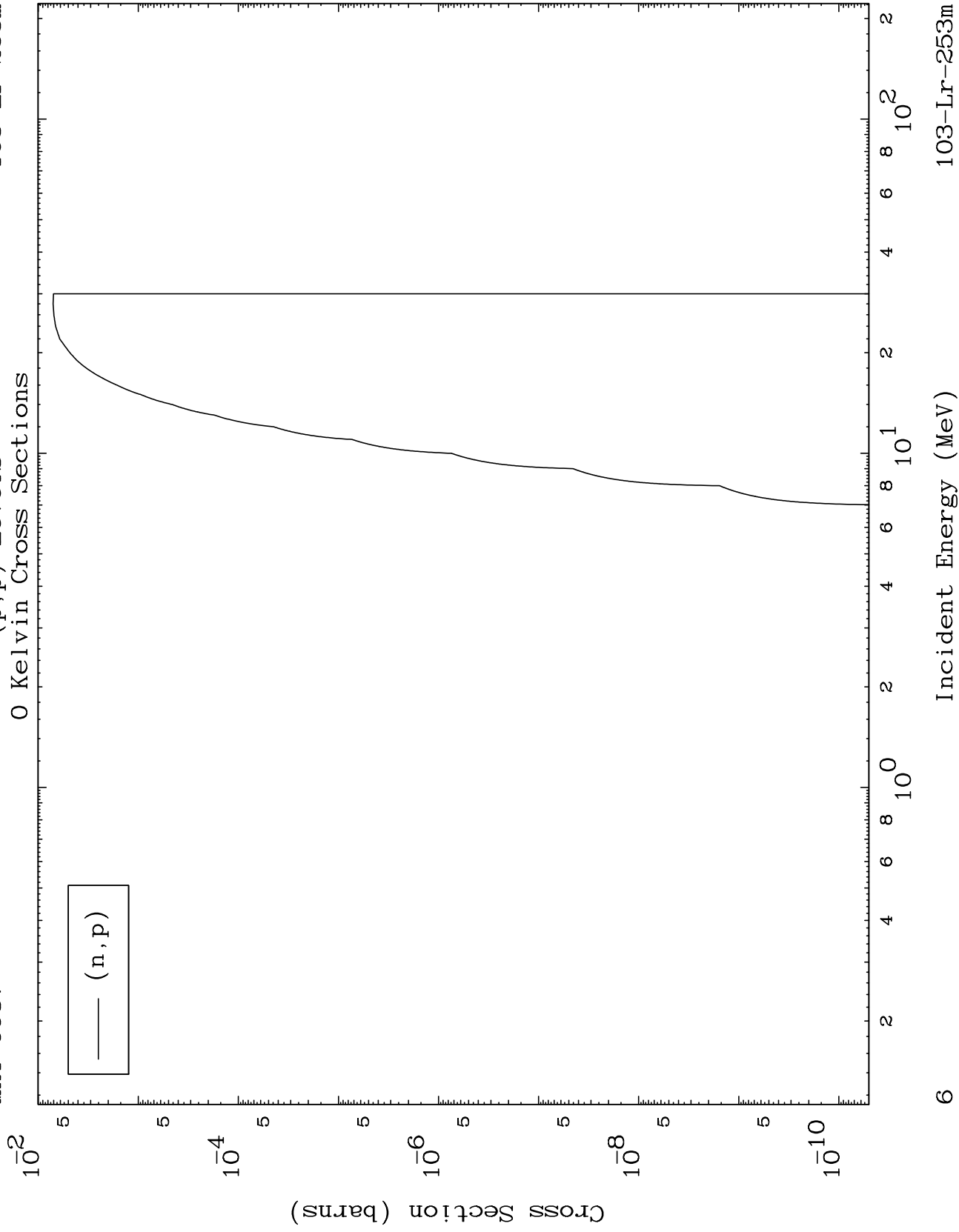


MAT 9987

(p,p) Levels

103-Lr-253m

0 Kelvin Cross Sections



6

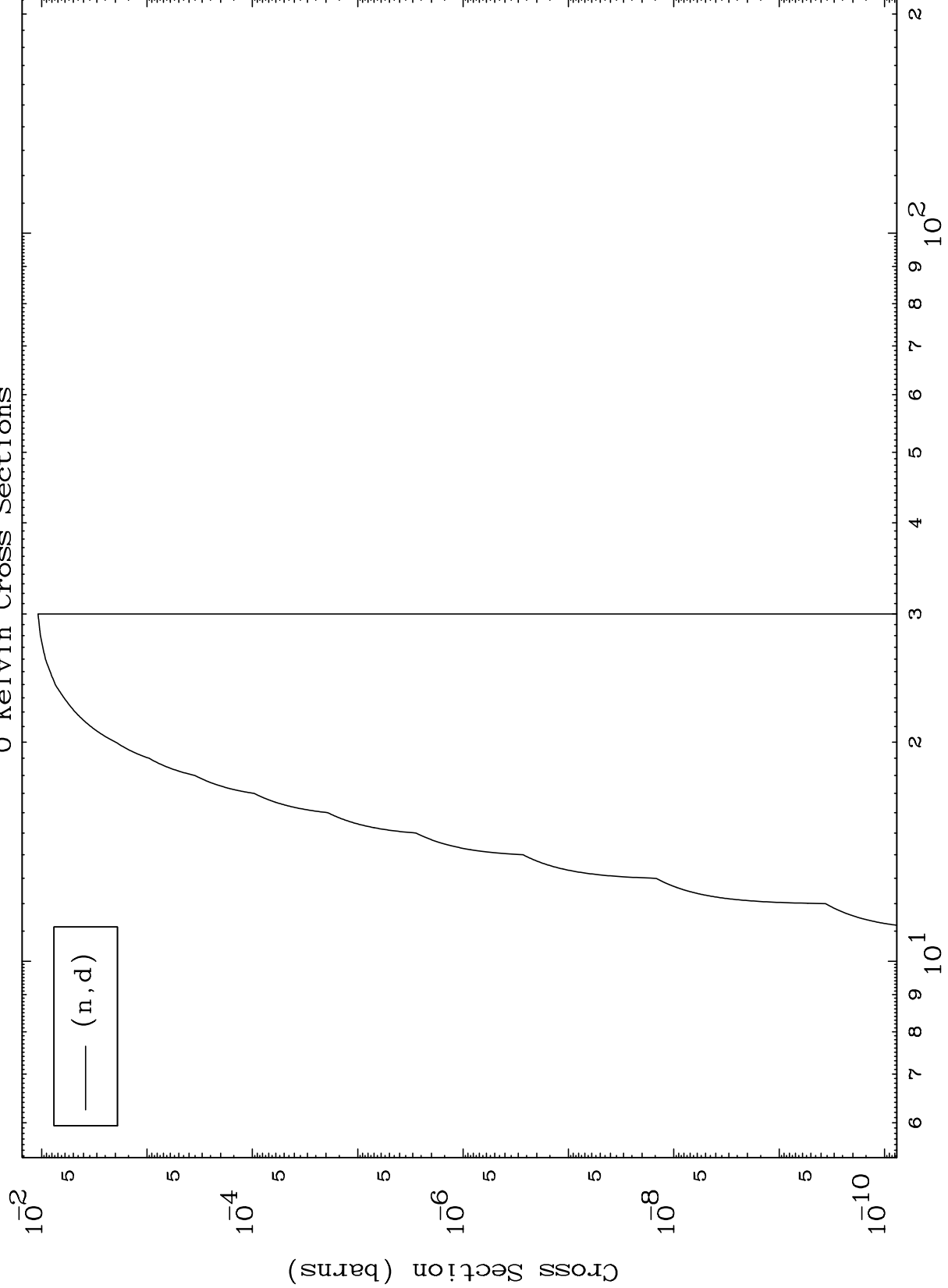
Incident Energy (MeV)

103-Lr-253m

MAT 9987

(p,d) Levels
0 Kelvin Cross Sections

103-Lr-253m



7

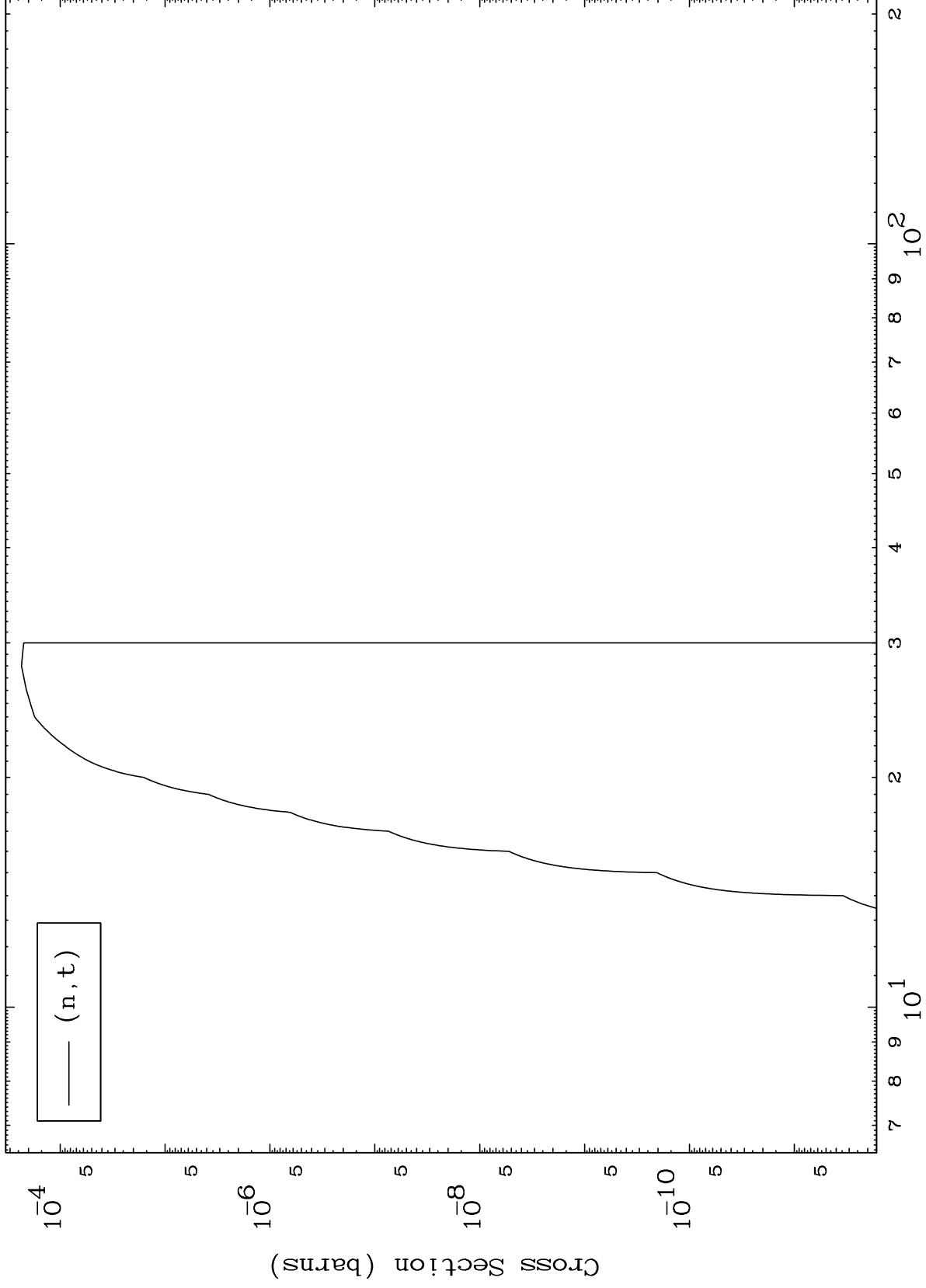
Incident Energy (MeV)

103-Lr-253m

MAT 9987

(p, t) Levels
0 Kelvin Cross Sections

103-Lr-253m



8

Incident Energy (MeV)

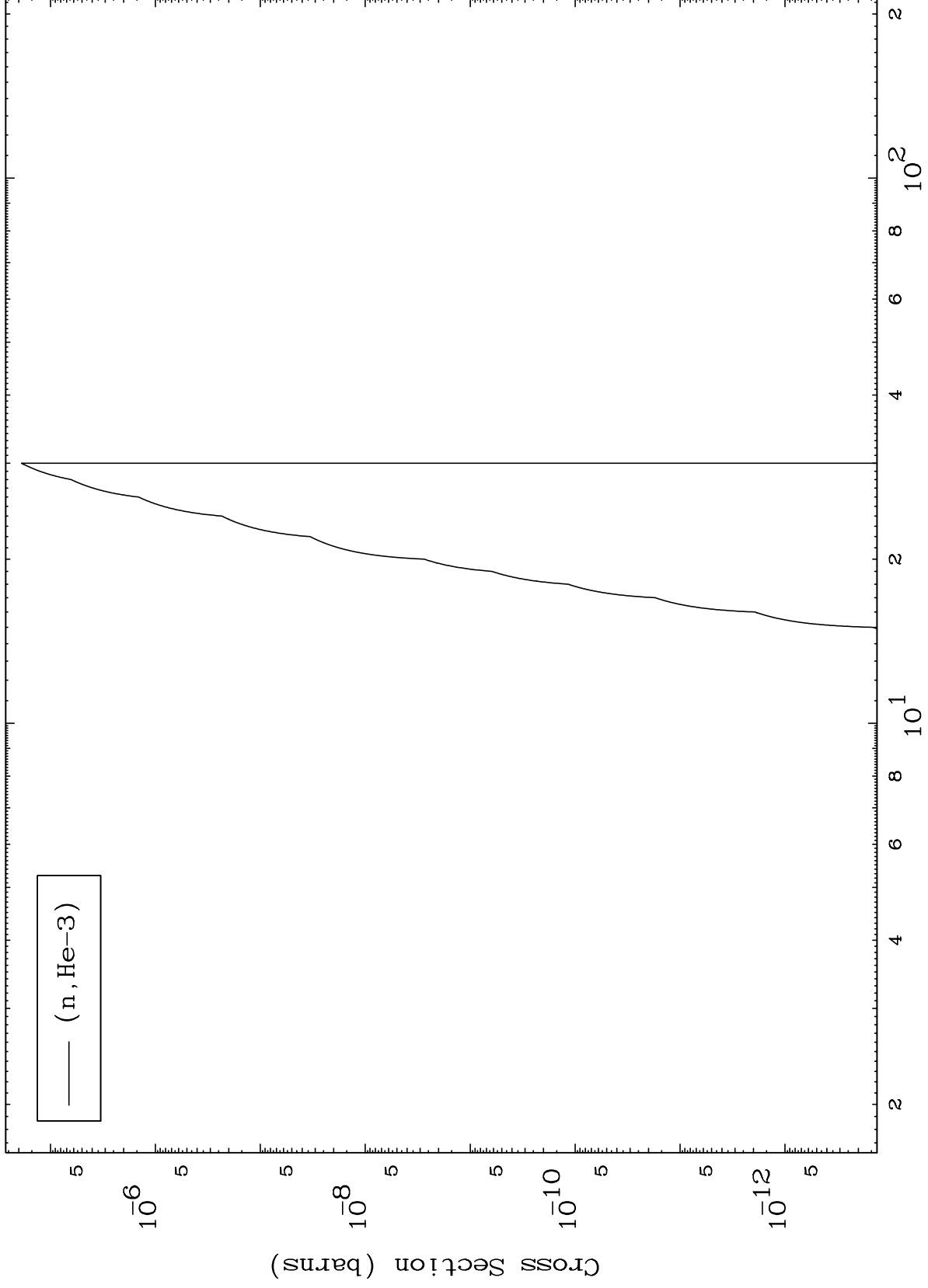
103-Lr-253m

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(p,He3) Levels

103-Lr-253m

0 Kelvin Cross Sections

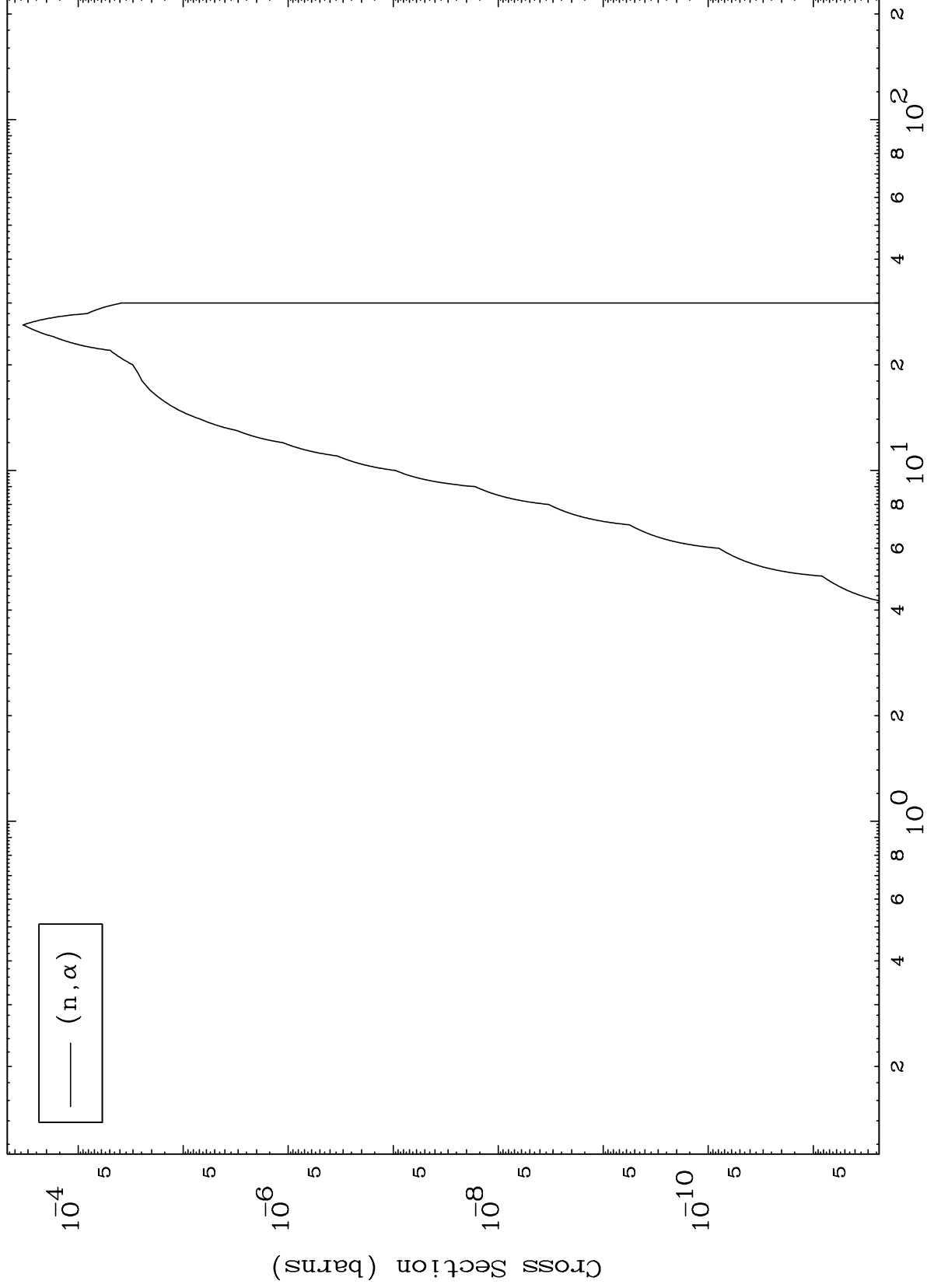


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(p, α) Levels

103-Lr-253m

0 Kelvin Cross Sections



10

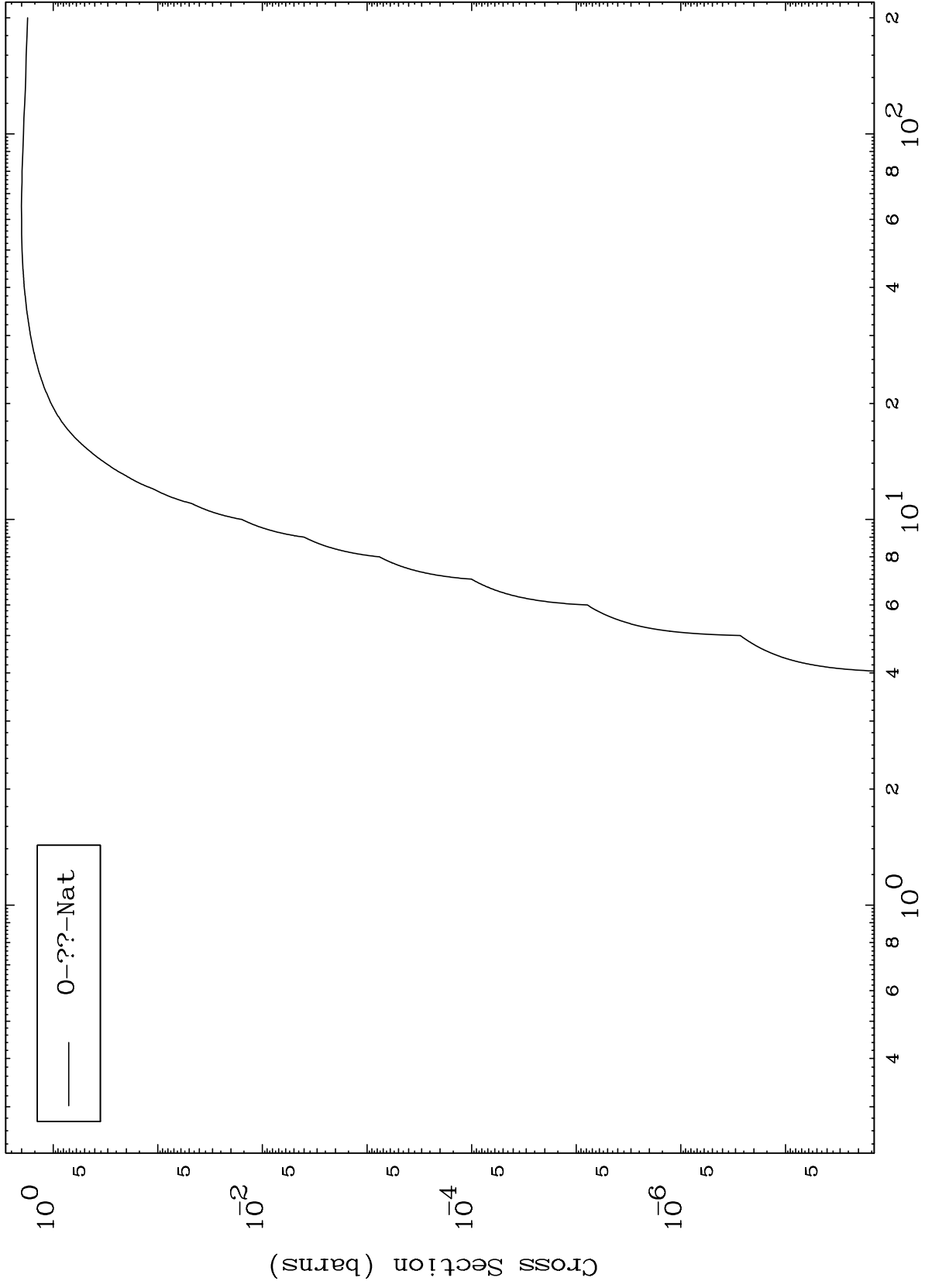
Incident Energy (MeV)

103-Lr-253m

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103-Lr-253m

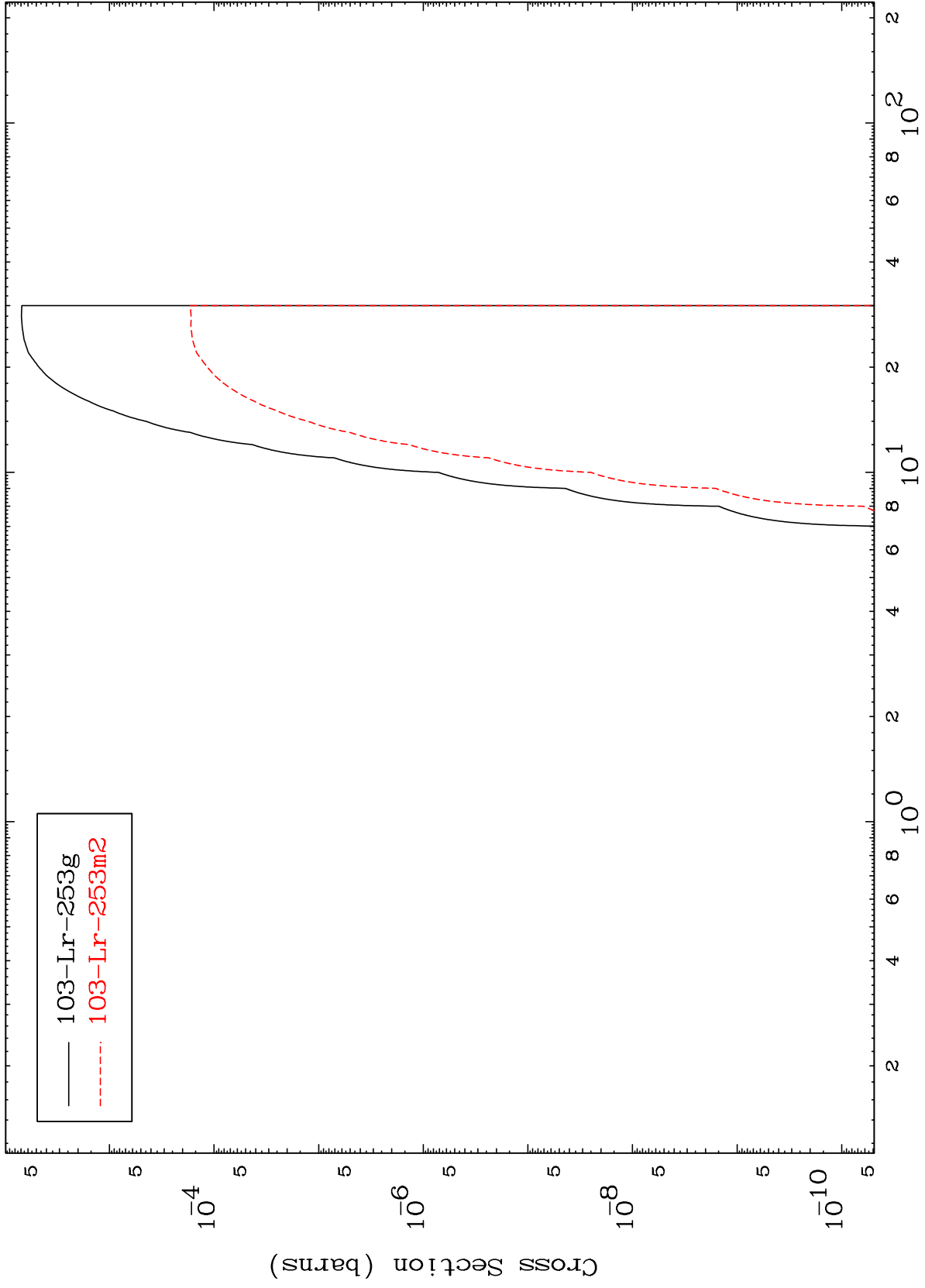
Fission
Radionuclide Production Cross Section



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103-Lr-253m

(n,p)
Radionuclide Production Cross Section

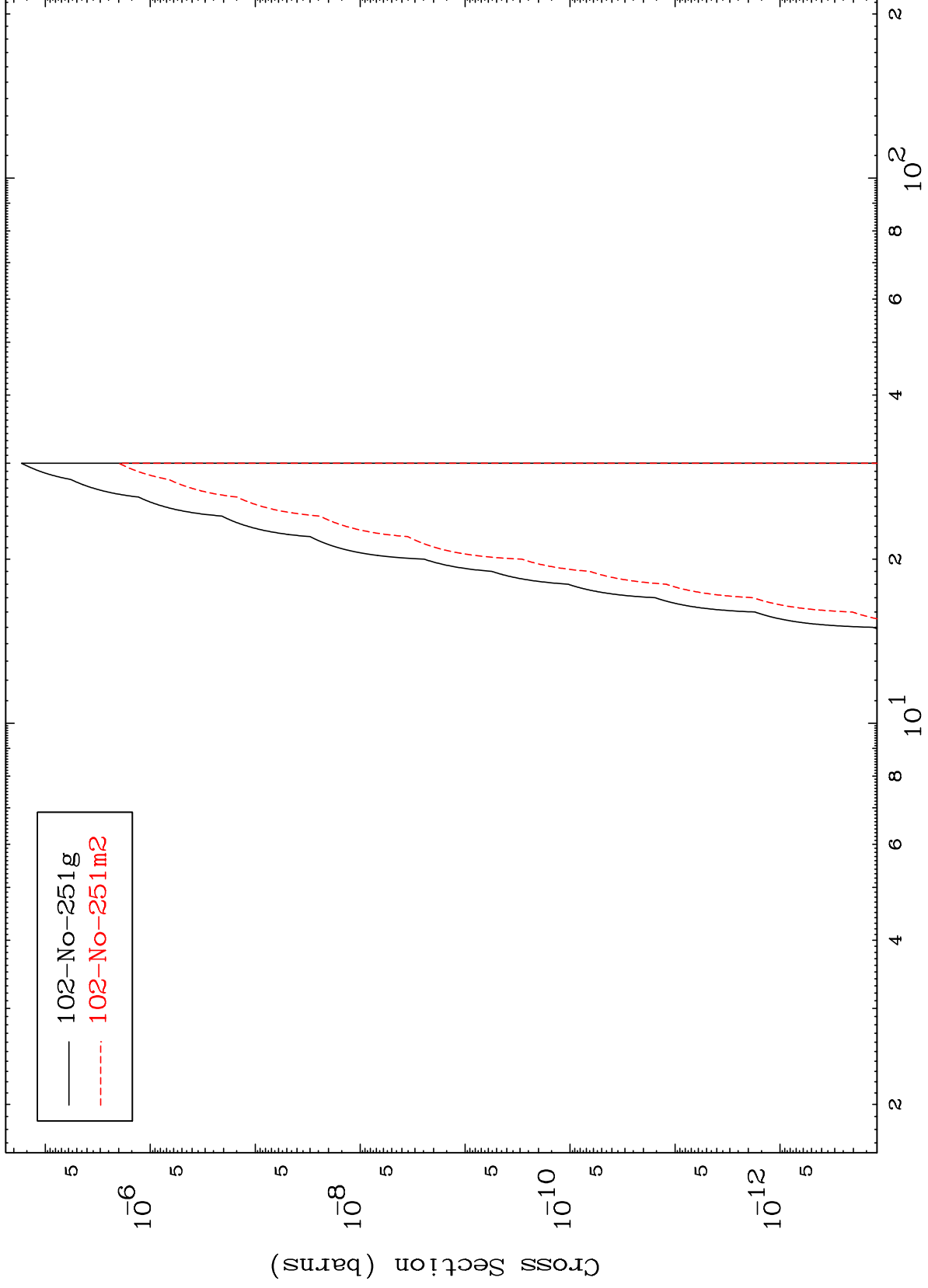


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(n,He-3)

103-Lr-253m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

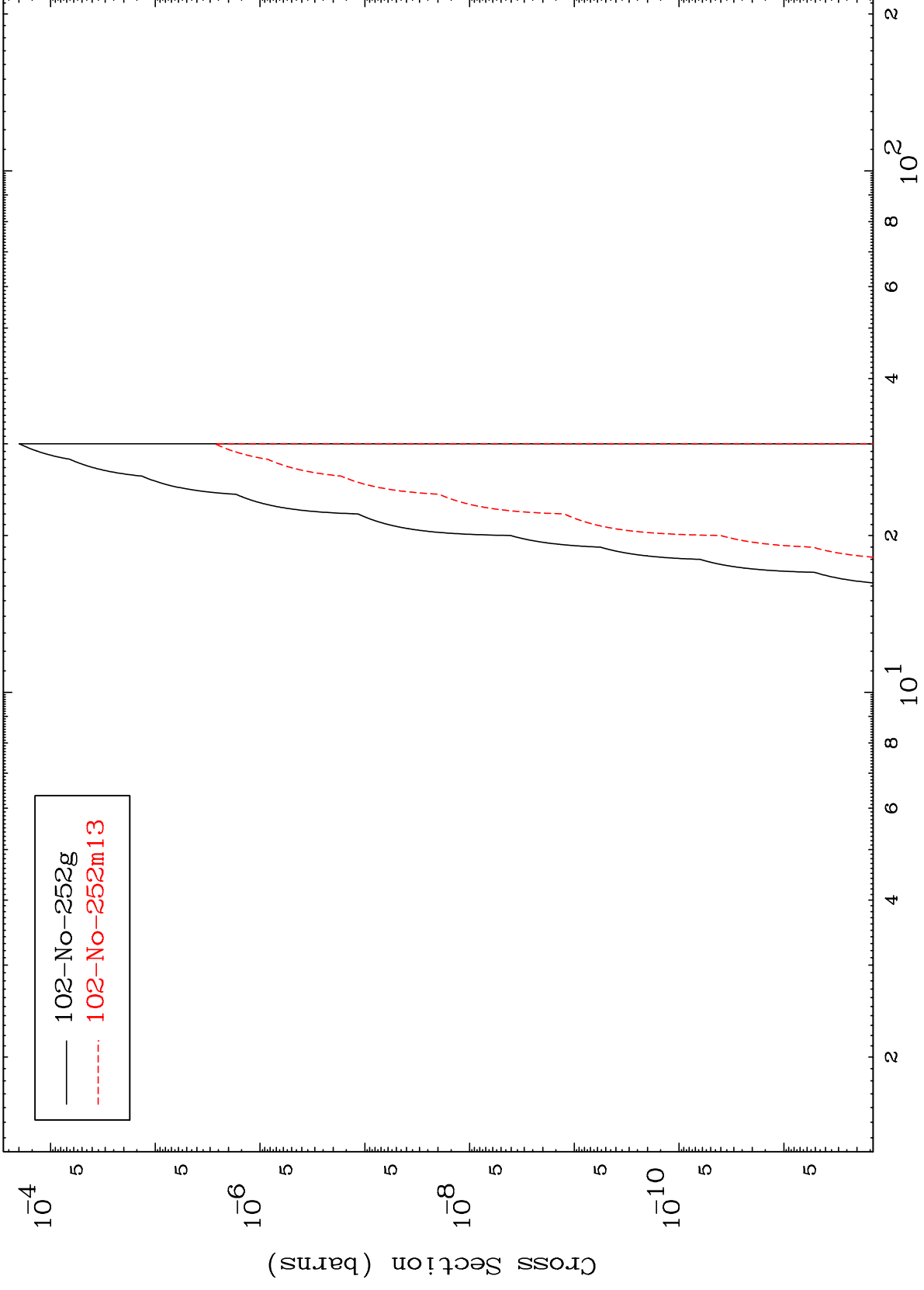
103-Lr-253m

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(n,2p)

103-Lr-253m

Radionuclide Production Cross Section



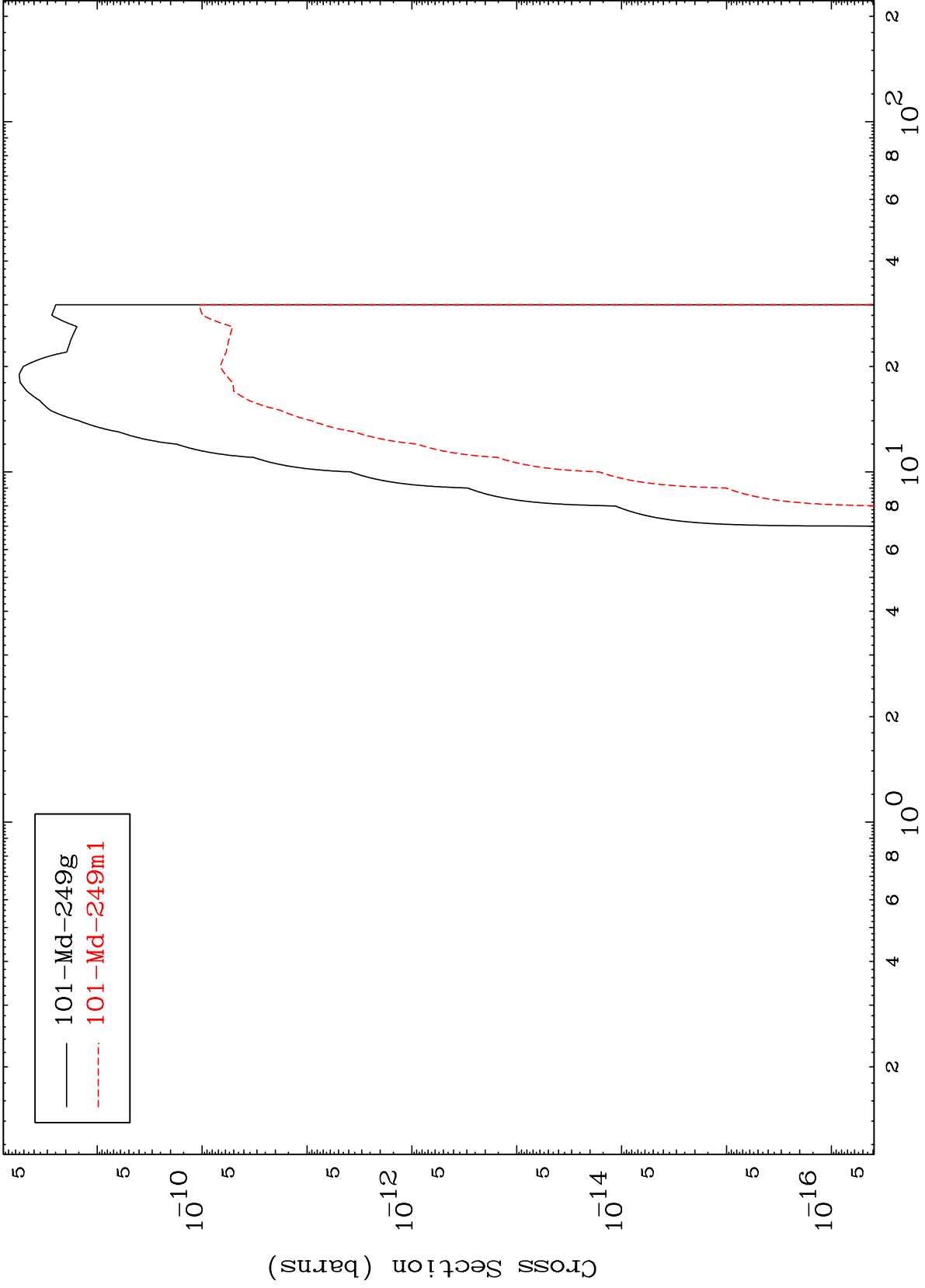
102-No-252g
102-No-252m13

MAT 9987

(n,p) α

103-Lr-253m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

103-Lr-253m