

Program EVALPLOT
(Version 2021-1)

by

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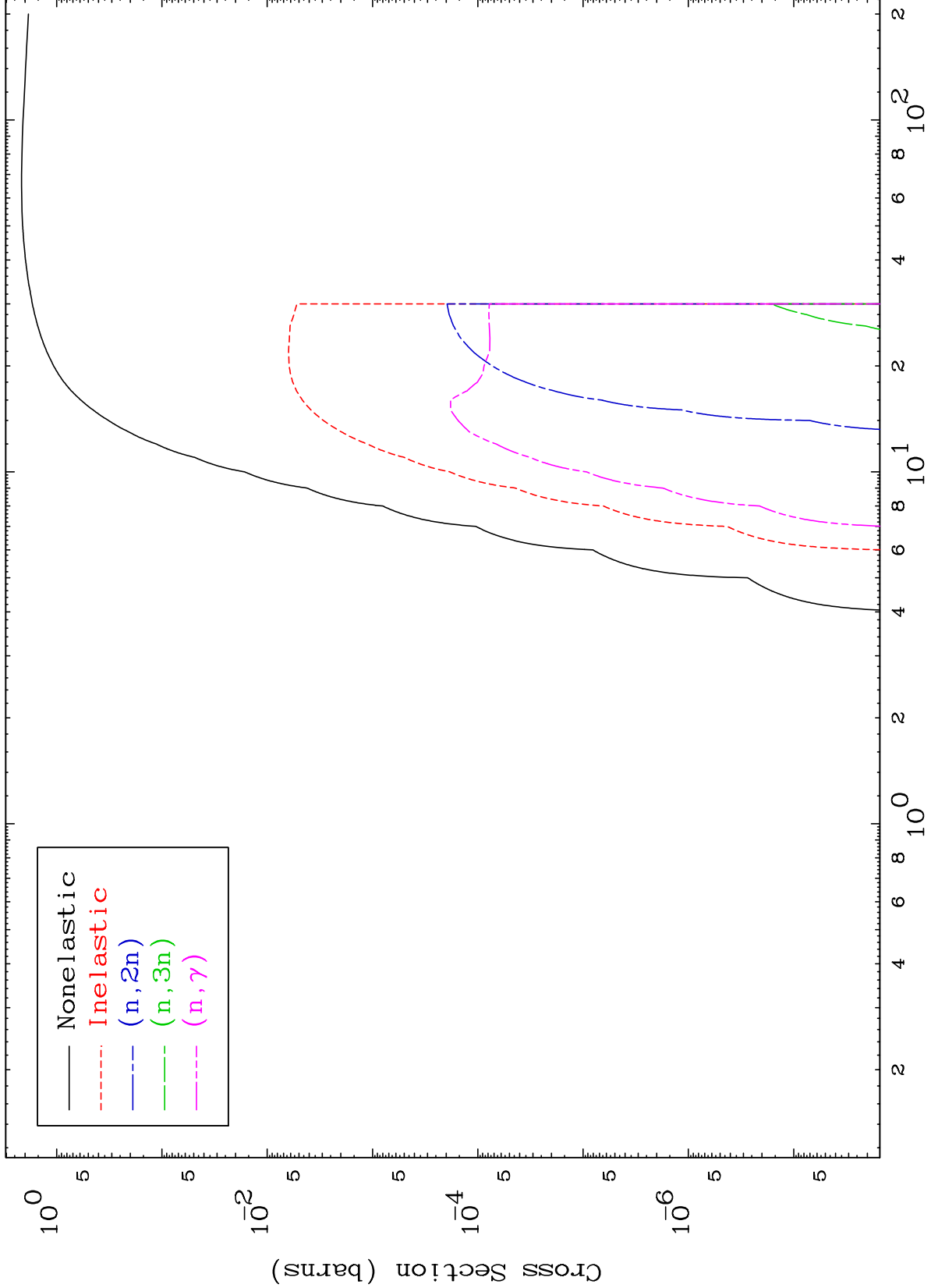
Press Mouse Button to Start

MAT 9984

Proton Major

103-Lr-255

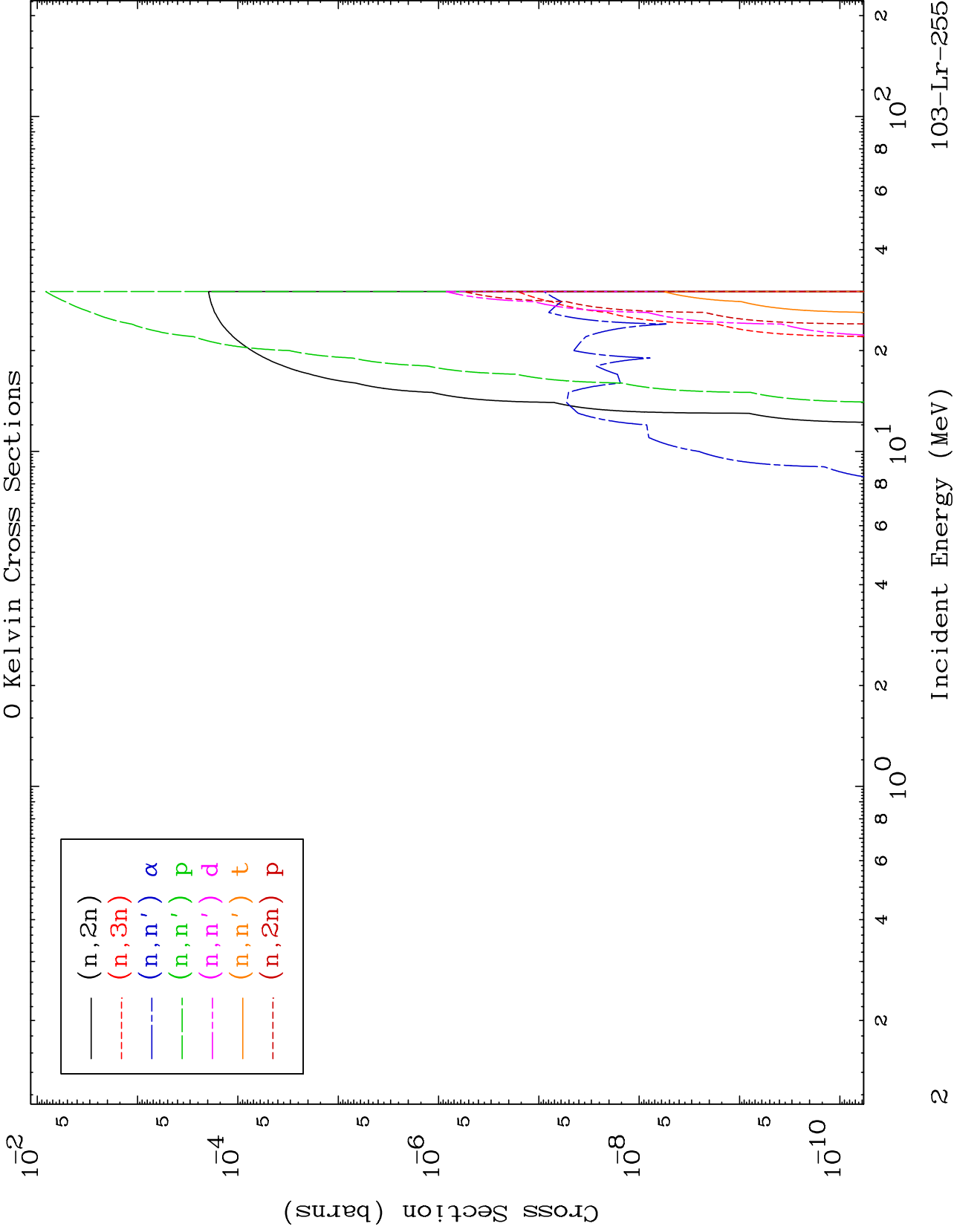
0 Kelvin Cross Sections



MAT 9984

Proton Neutron Absorption
0 Kelvin Cross Sections

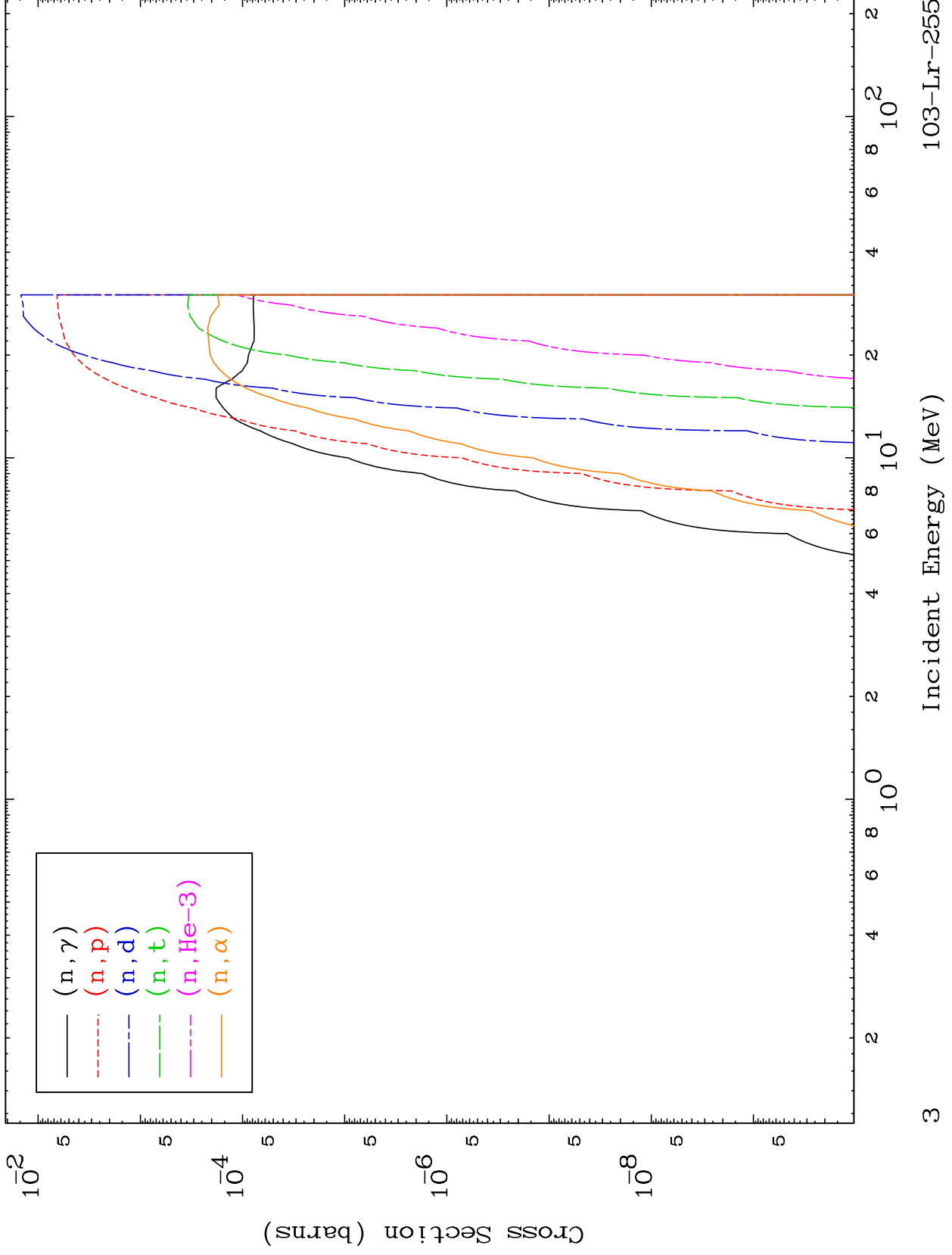
103-Lr-255



MAT 9984

Proton Neutron Absorption
0 Kelvin Cross Sections

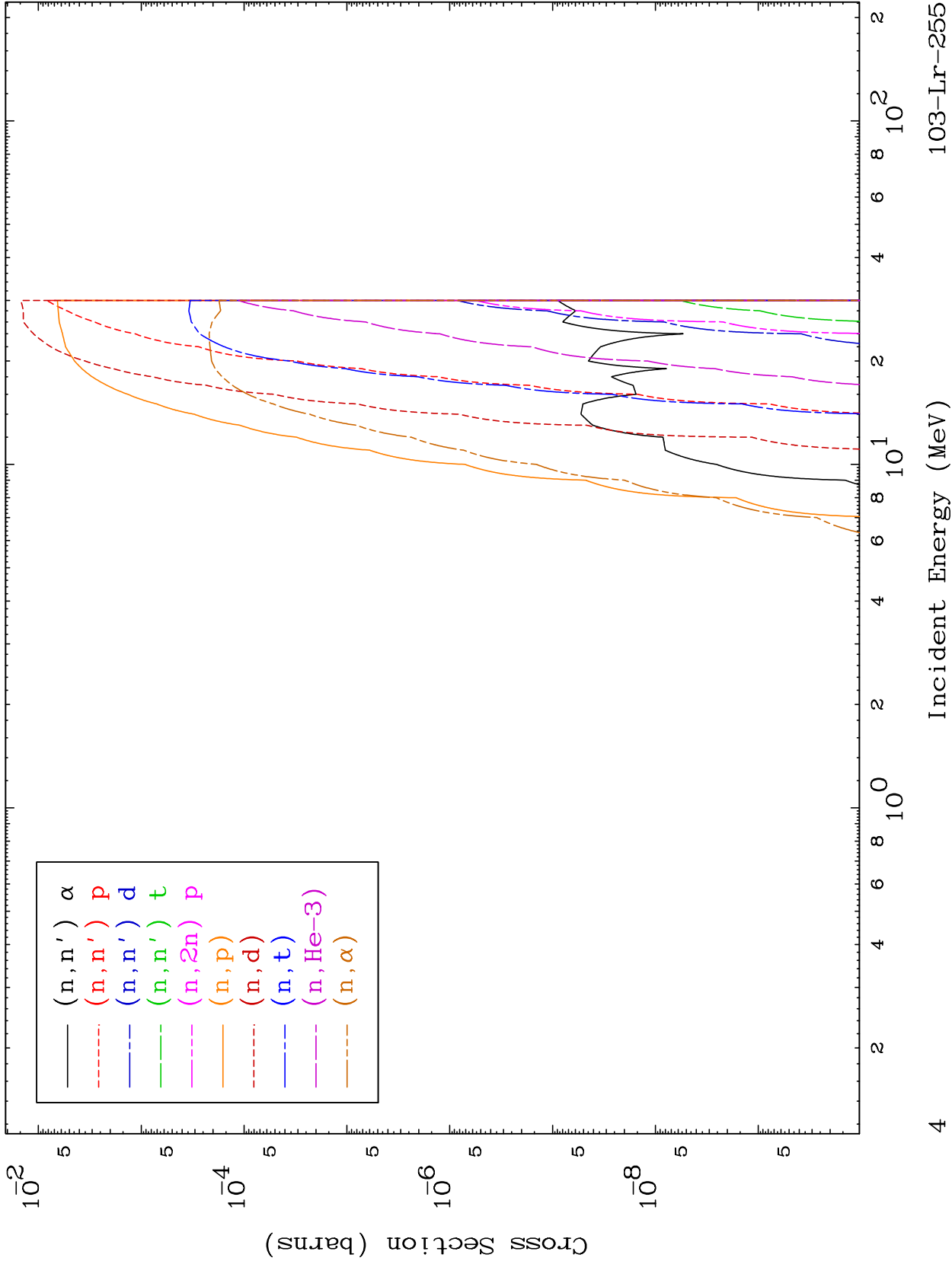
103-Lr-255



MAT 9984

Proton Charged Particle
0 Kelvin Cross Sections

103-Lr-255



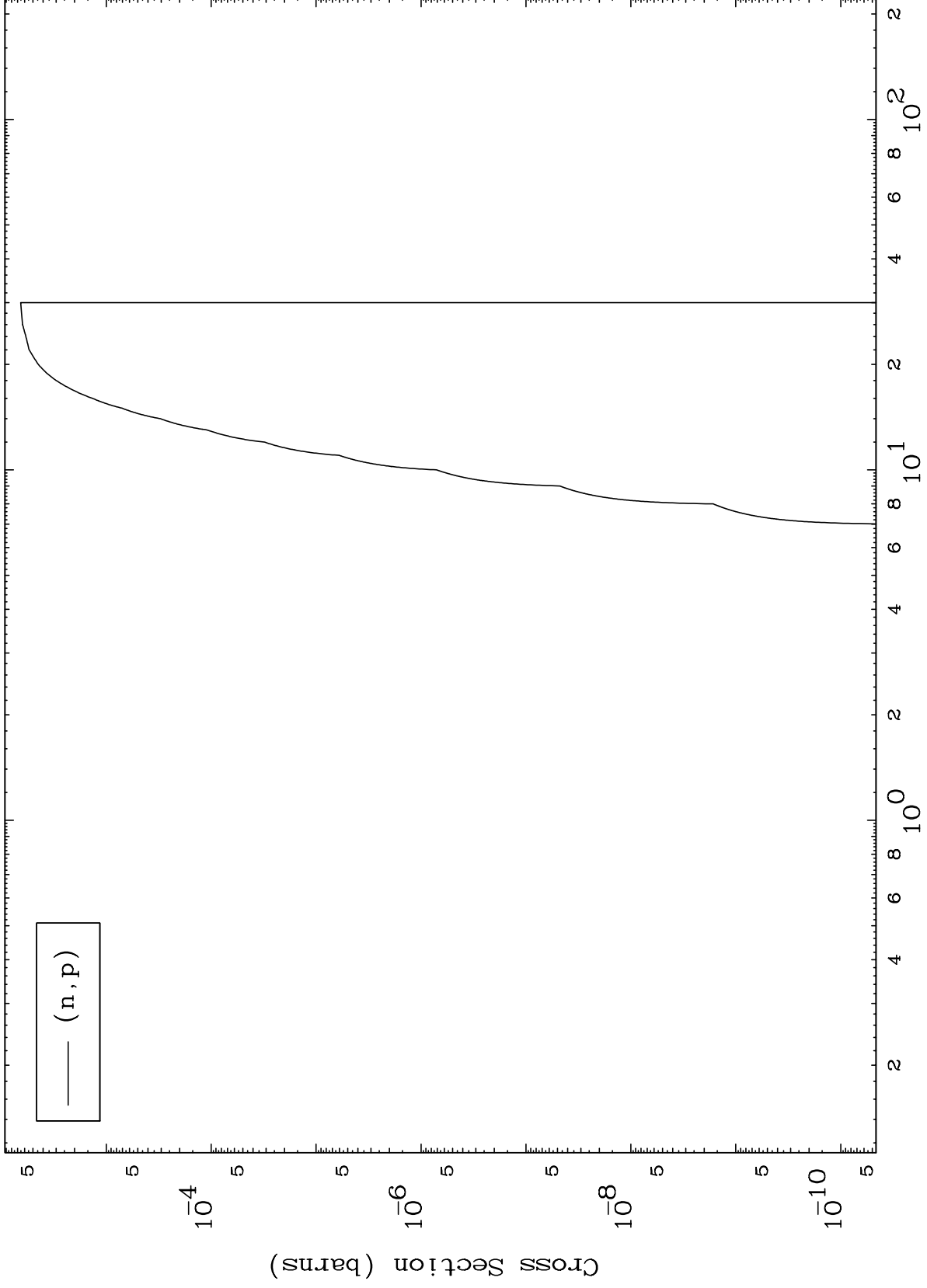
103-Lr-255

MAT 9984

(p,p) Levels

103-Lr-255

0 Kelvin Cross Sections



5

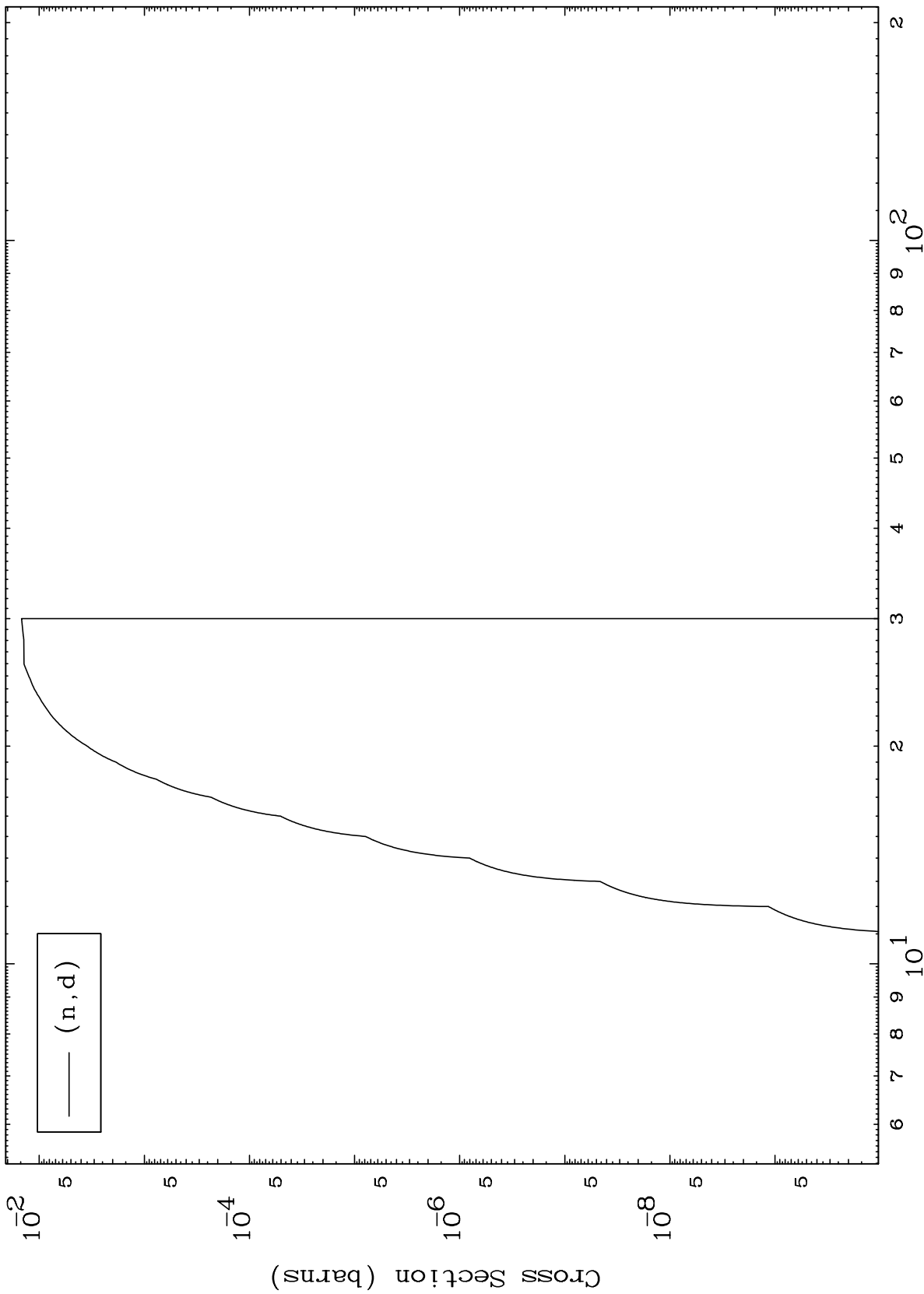
Incident Energy (MeV)

103-Lr-255

MAT 9984

103-Lr-255

(p,d) Levels
0 Kelvin Cross Sections



103-Lr-255

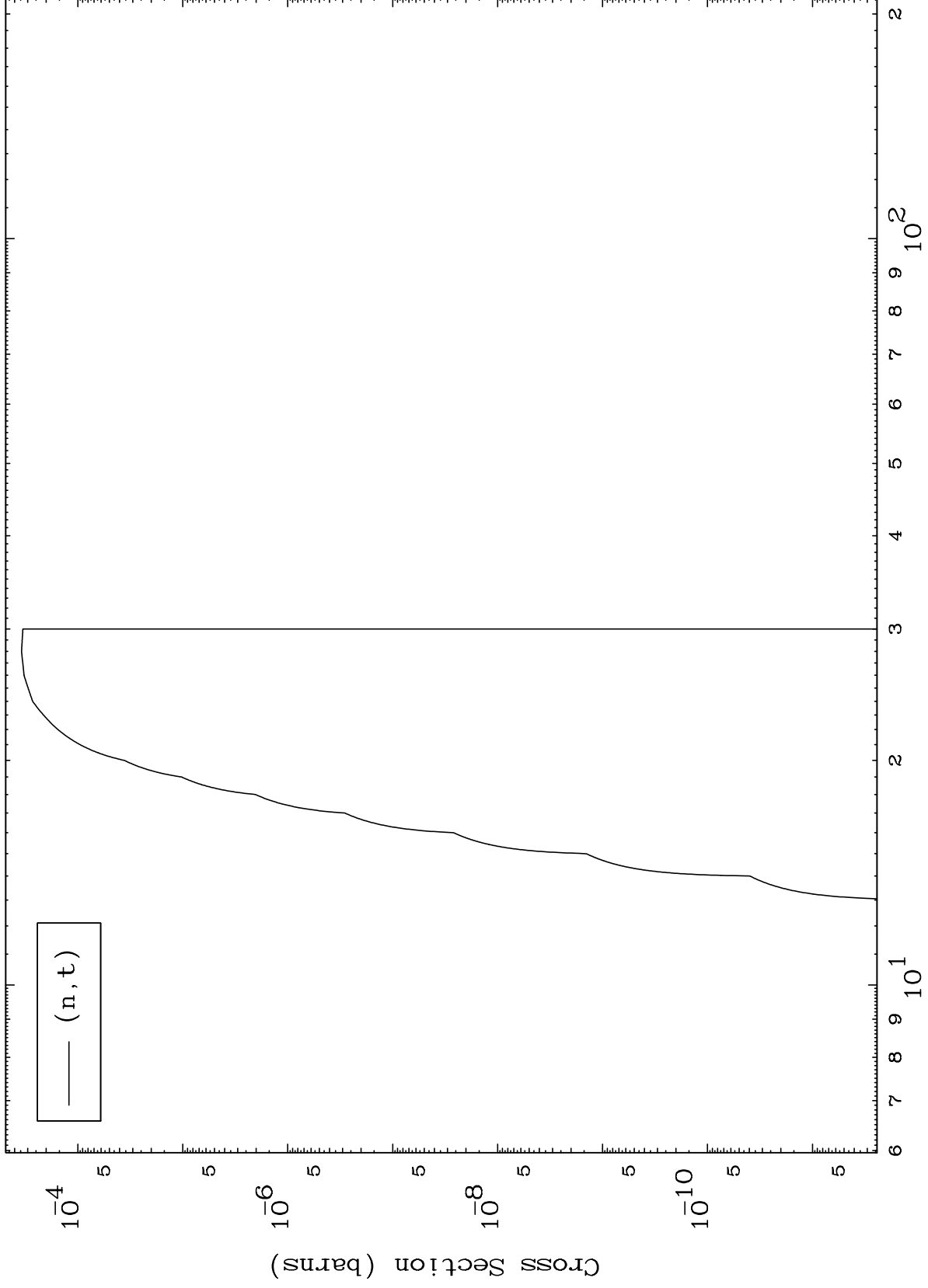
Incident Energy (MeV)

6

MAT 9984

(p, t) Levels
0 Kelvin Cross Sections

103-Lr-255



7

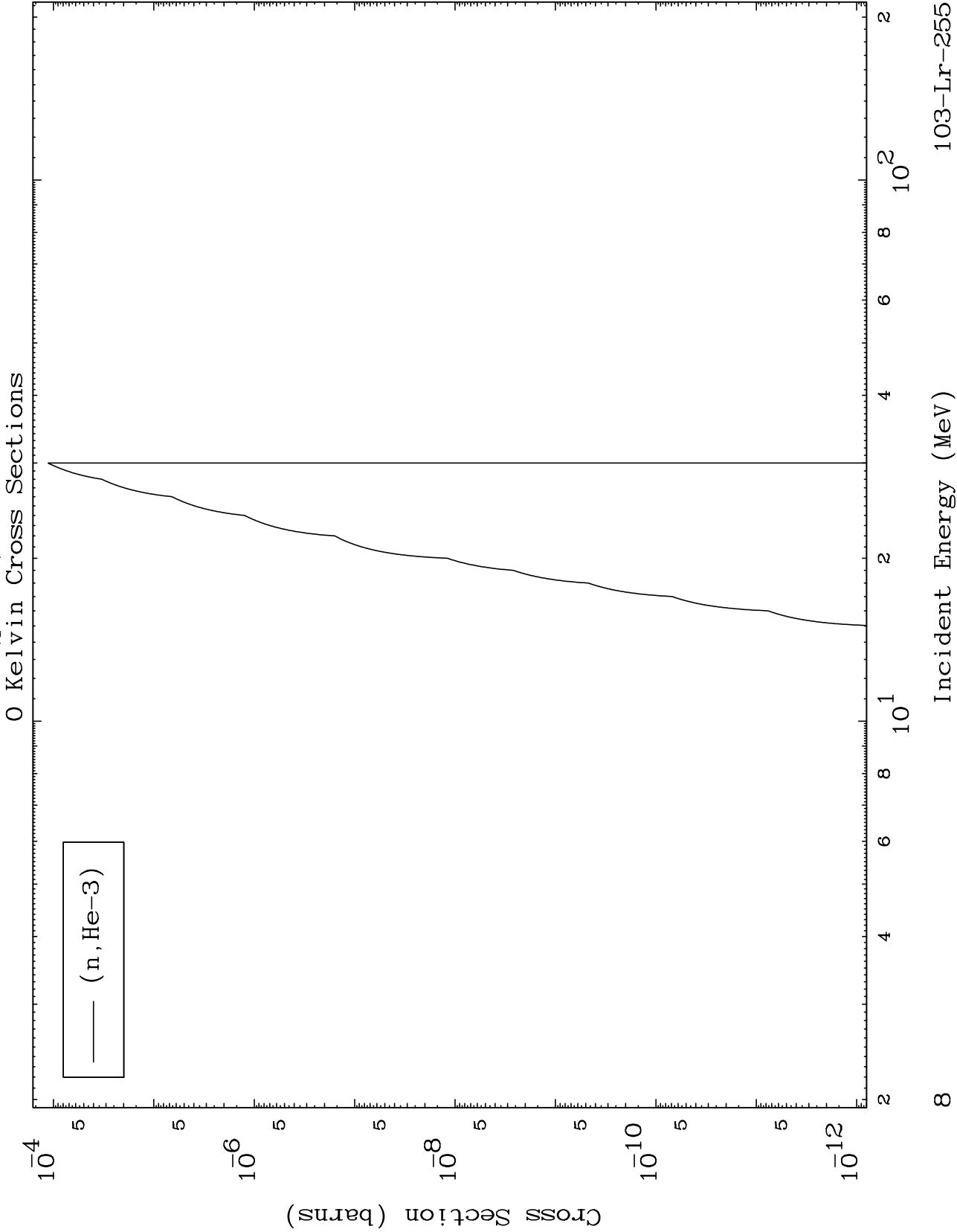
Incident Energy (MeV)

103-Lr-255

MAT 9984

(p,He3) Levels

103-Lr-255

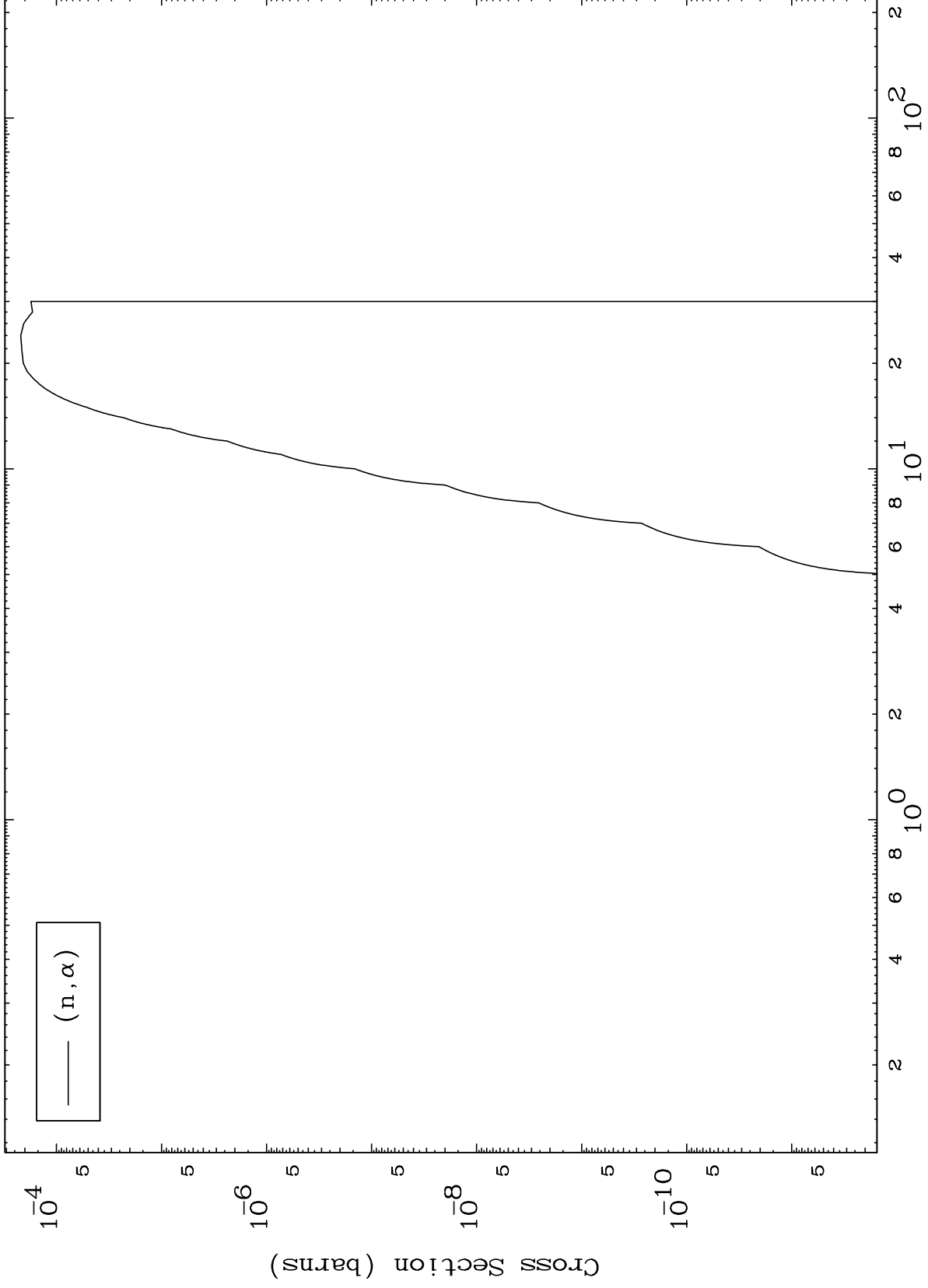


MAT 9984

(p, α) Levels

103-Lr-255

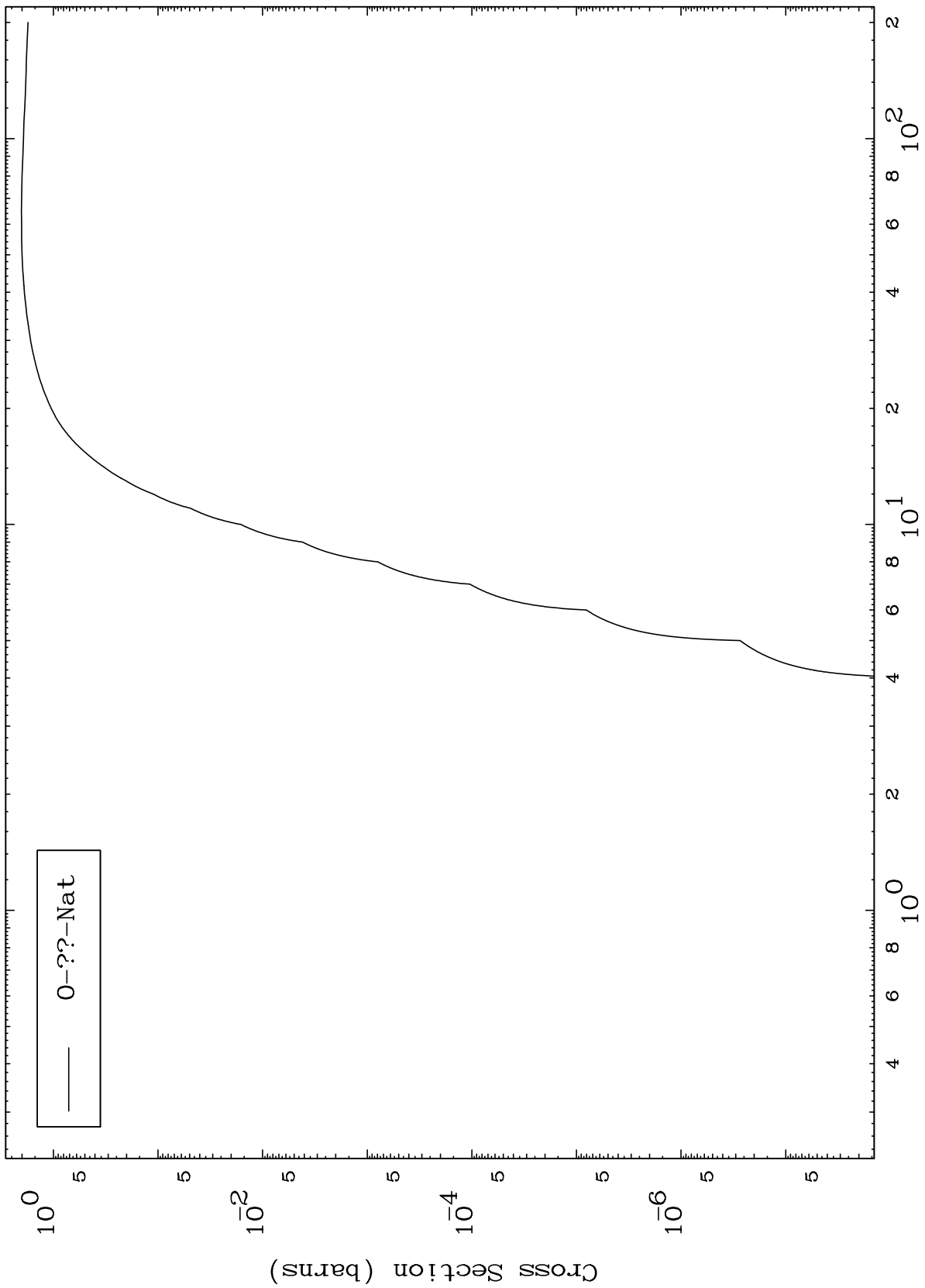
0 Kelvin Cross Sections



MAT 9984

103-Lr-255

Fission
Radionuclide Production Cross Section



10

Incident Energy (MeV)

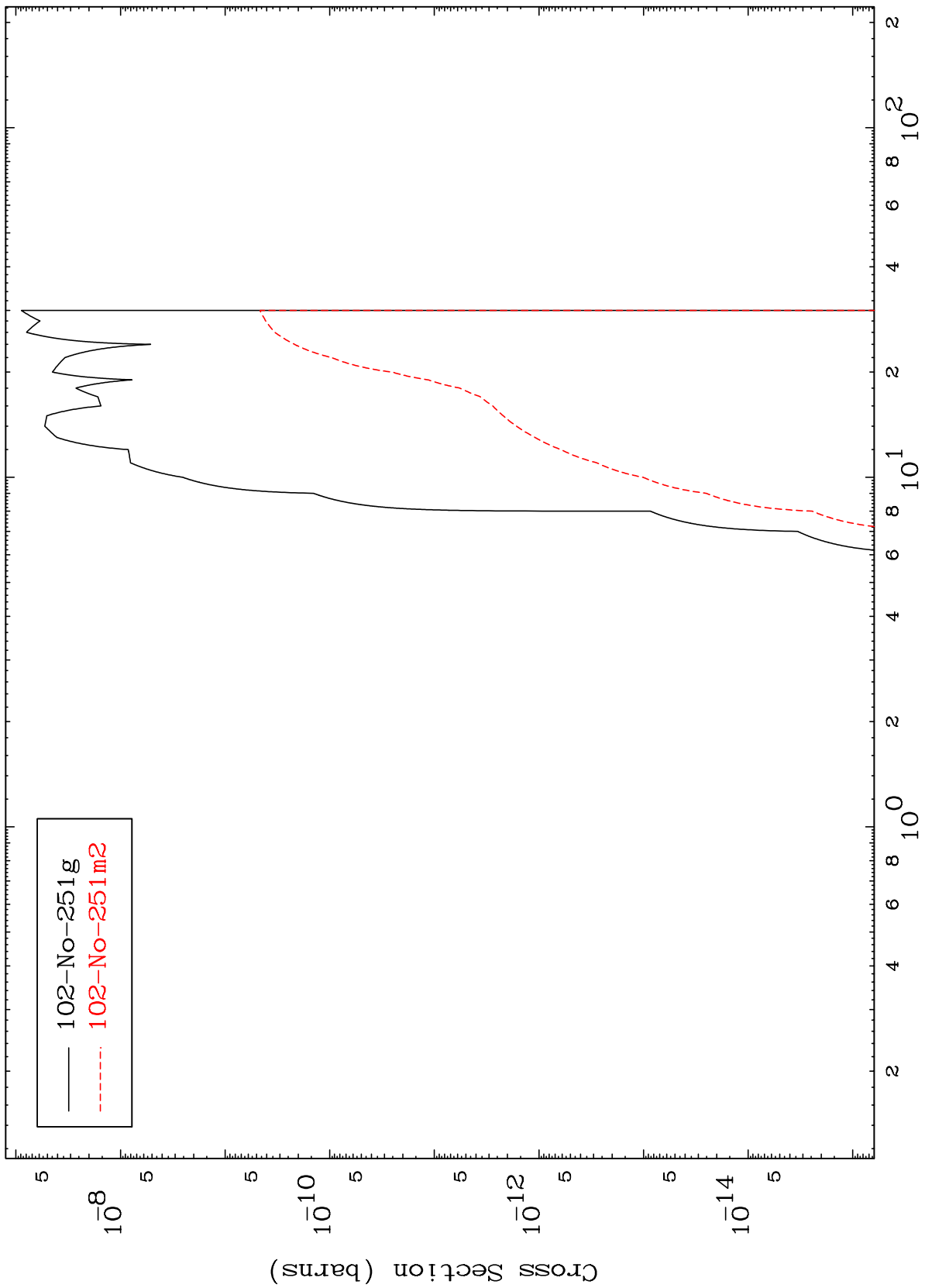
103-Lr-255

MAT 9984

$(n, n') \alpha$

103-Lr-255

Radionuclide Production Cross Section

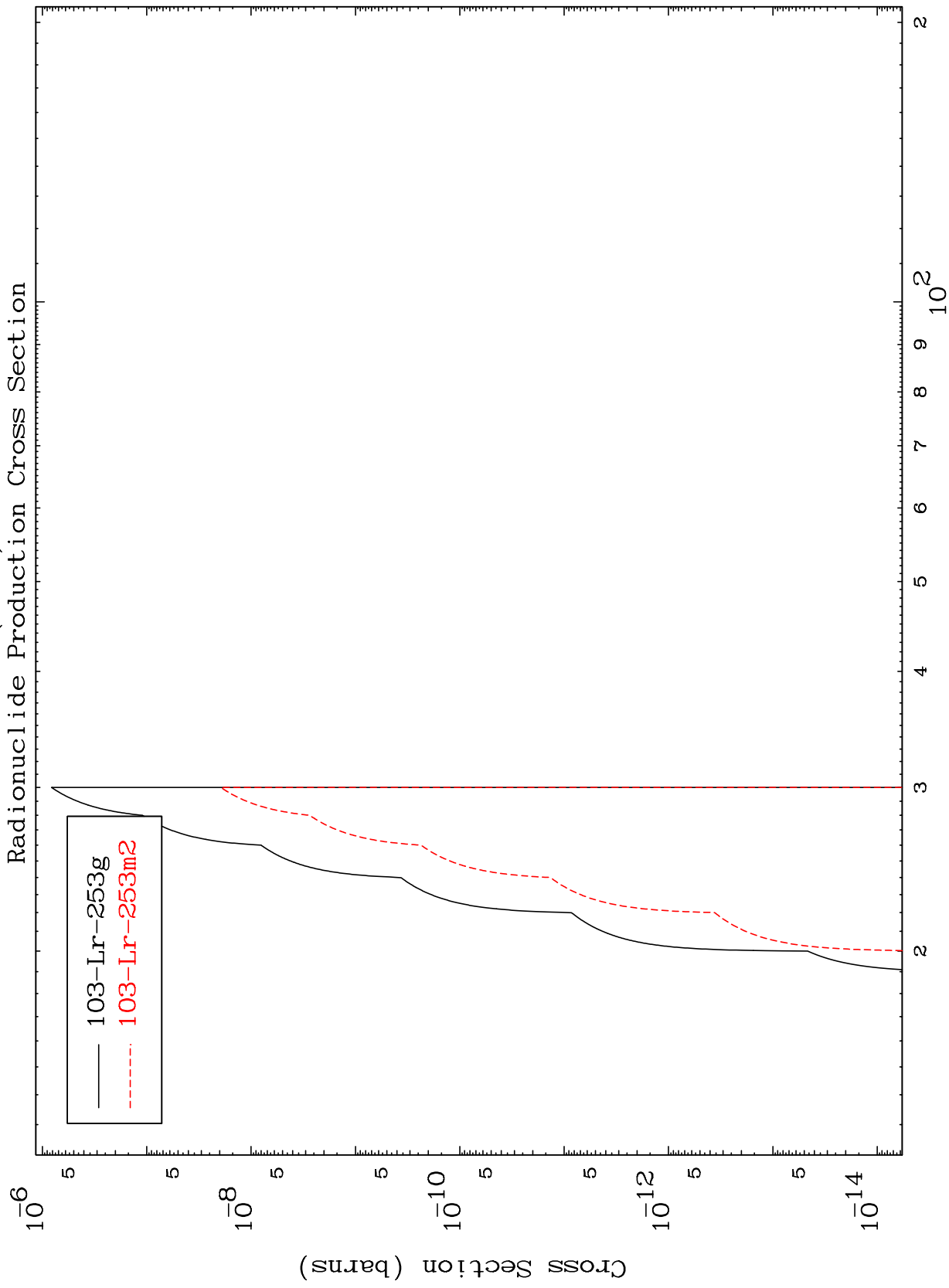


MAT 9984

103-Lr-255

(n,n') d

Radionuclide Production Cross Section



12

103-Lr-255

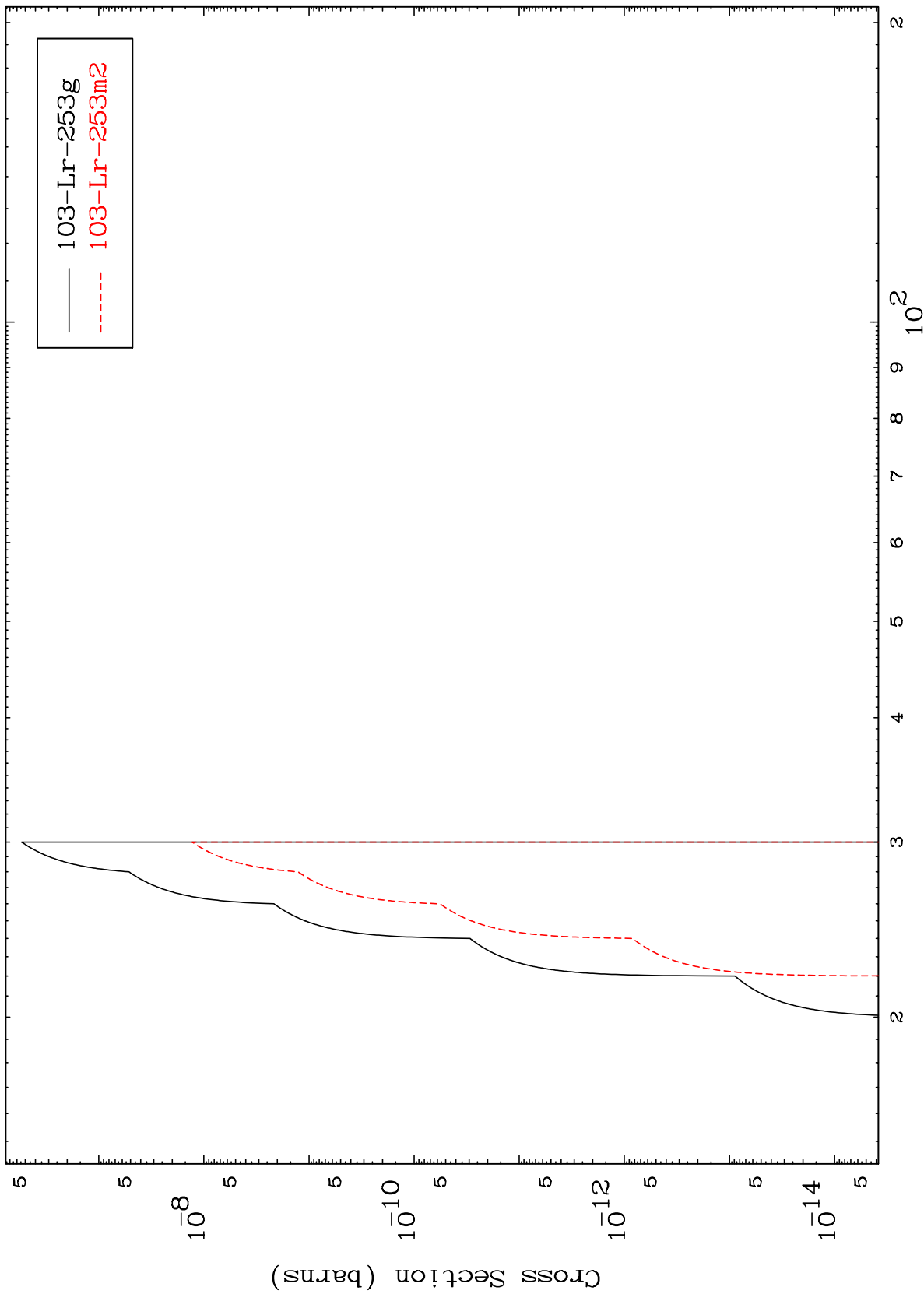
Incident Energy (MeV)

MAT 9984

103-Lr-255

(n,2n) p

Radionuclide Production Cross Section



13

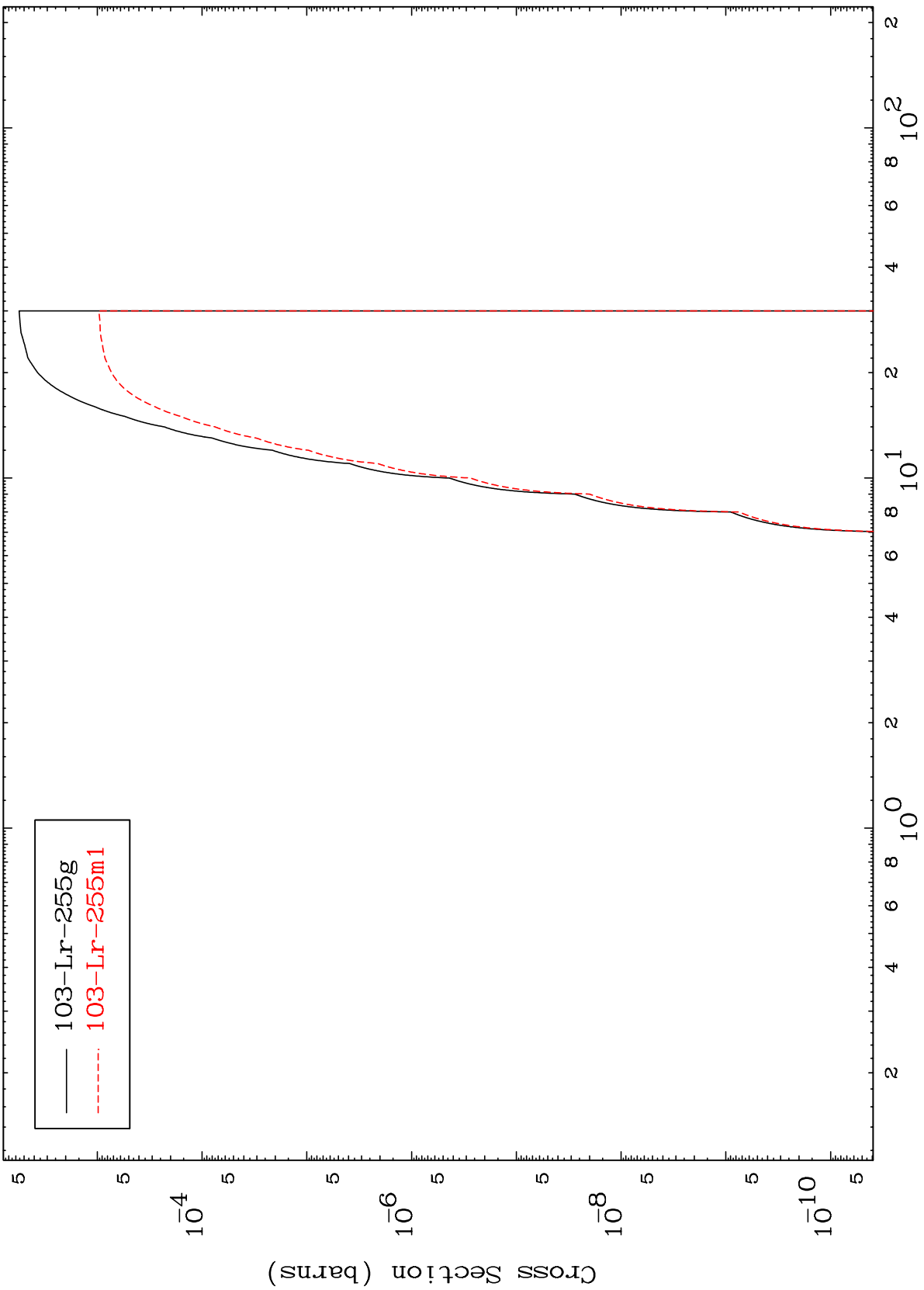
Incident Energy (MeV)

103-Lr-255

MAT 9984

103-Lr-255

(n,p)
Radionuclide Production Cross Section



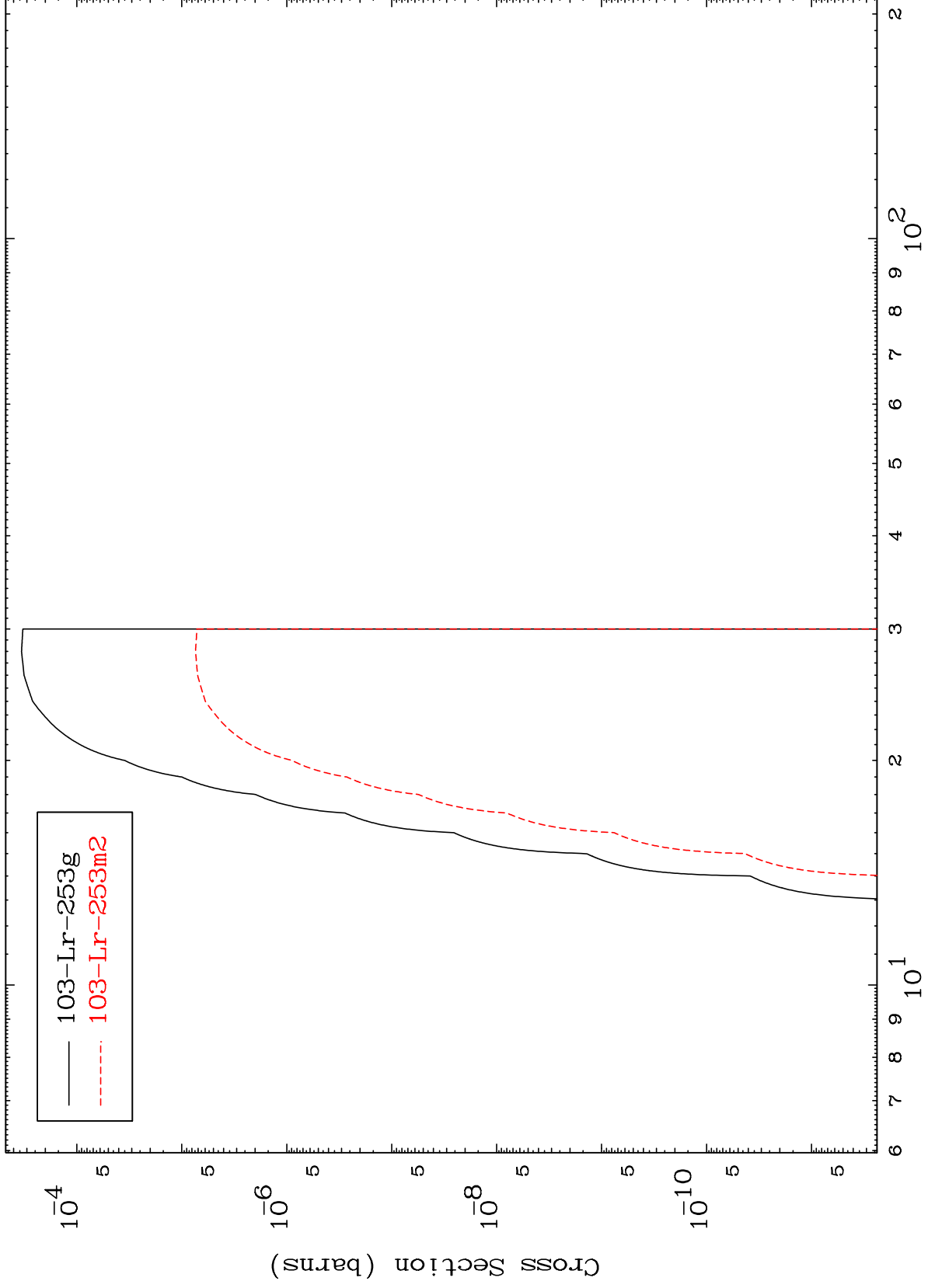
103-Lr-255

Incident Energy (MeV)

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103-Lr-255

(n, t)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

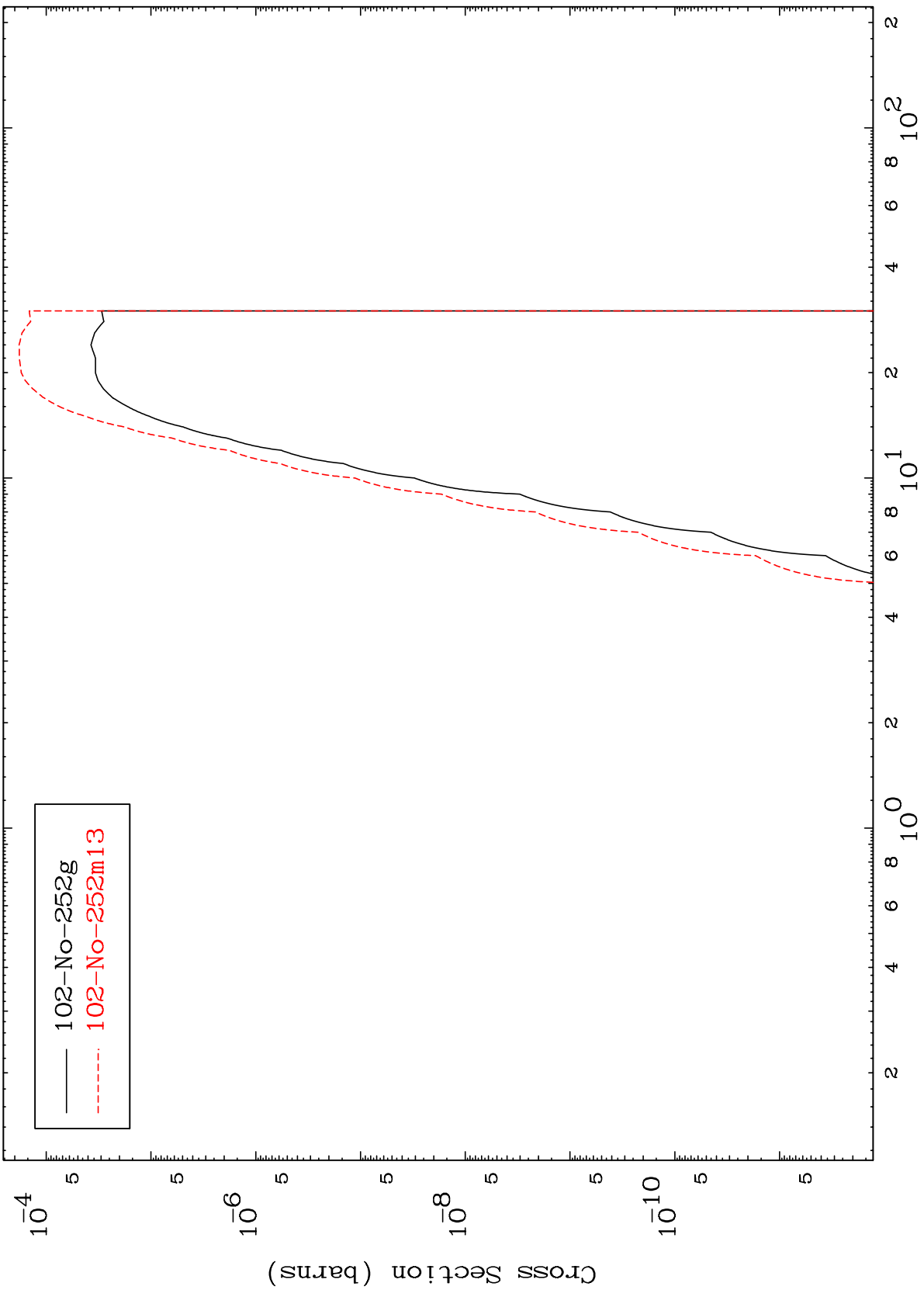
103-Lr-255

MAT 9984

103-Lr-255

(n, α)

Radionuclide Production Cross Section



— 102-No-252g
- - - 102-No-252m13

103-Lr-255

Incident Energy (MeV)

16