

Program EVALPLOT
(Version 2021-1)

by

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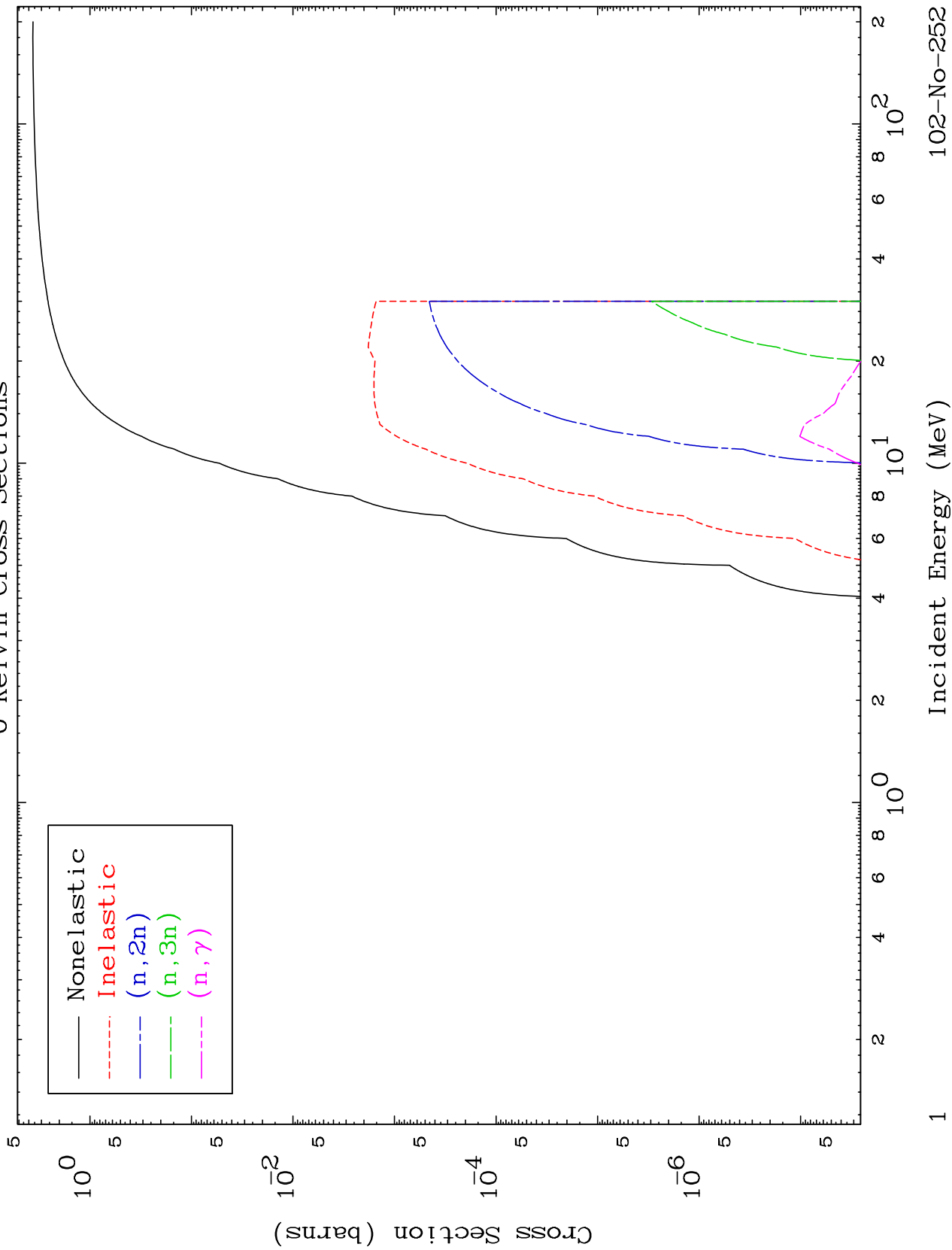
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9970

Deuteron Major
0 Kelvin Cross Sections

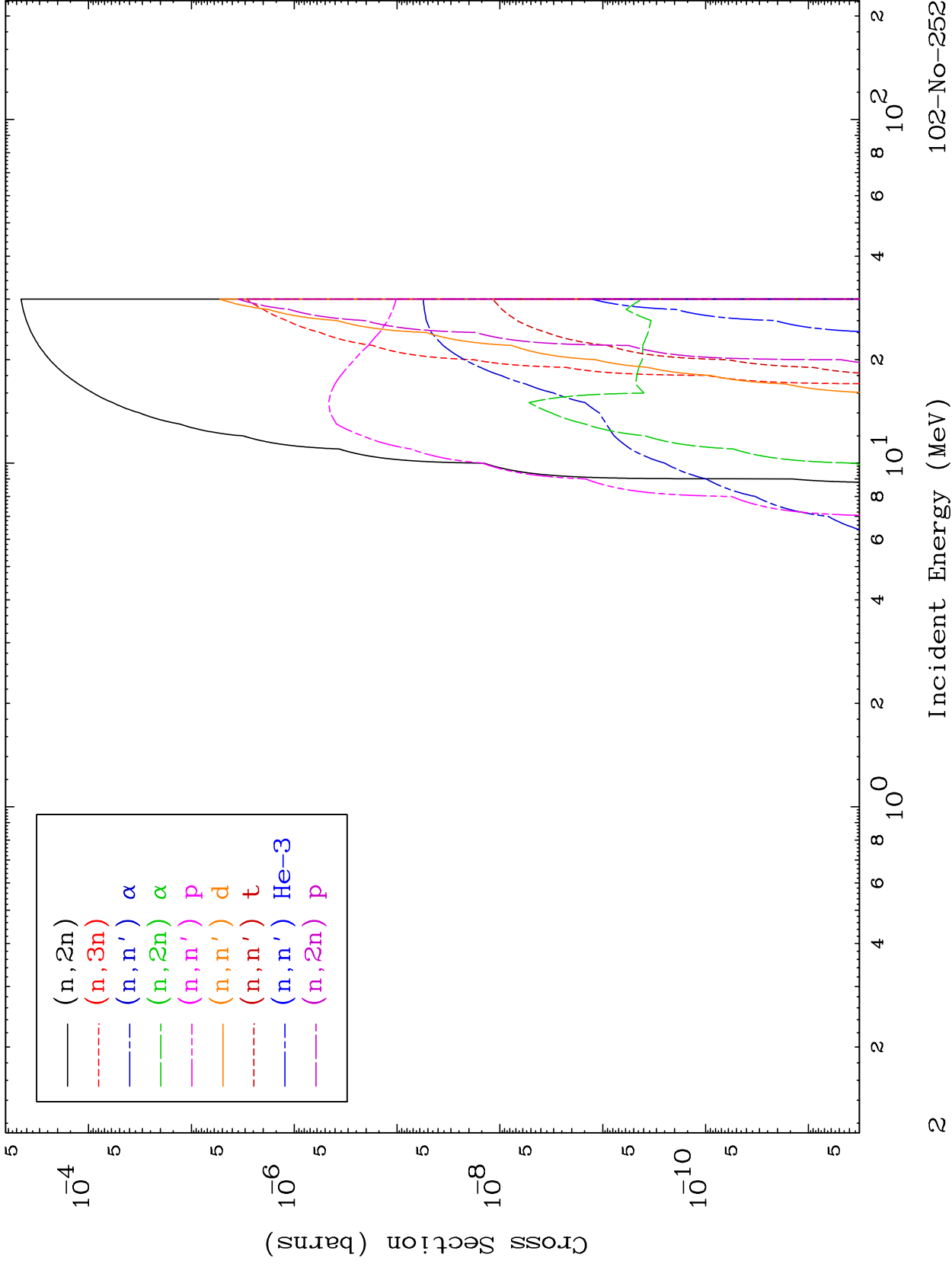
102-No-252

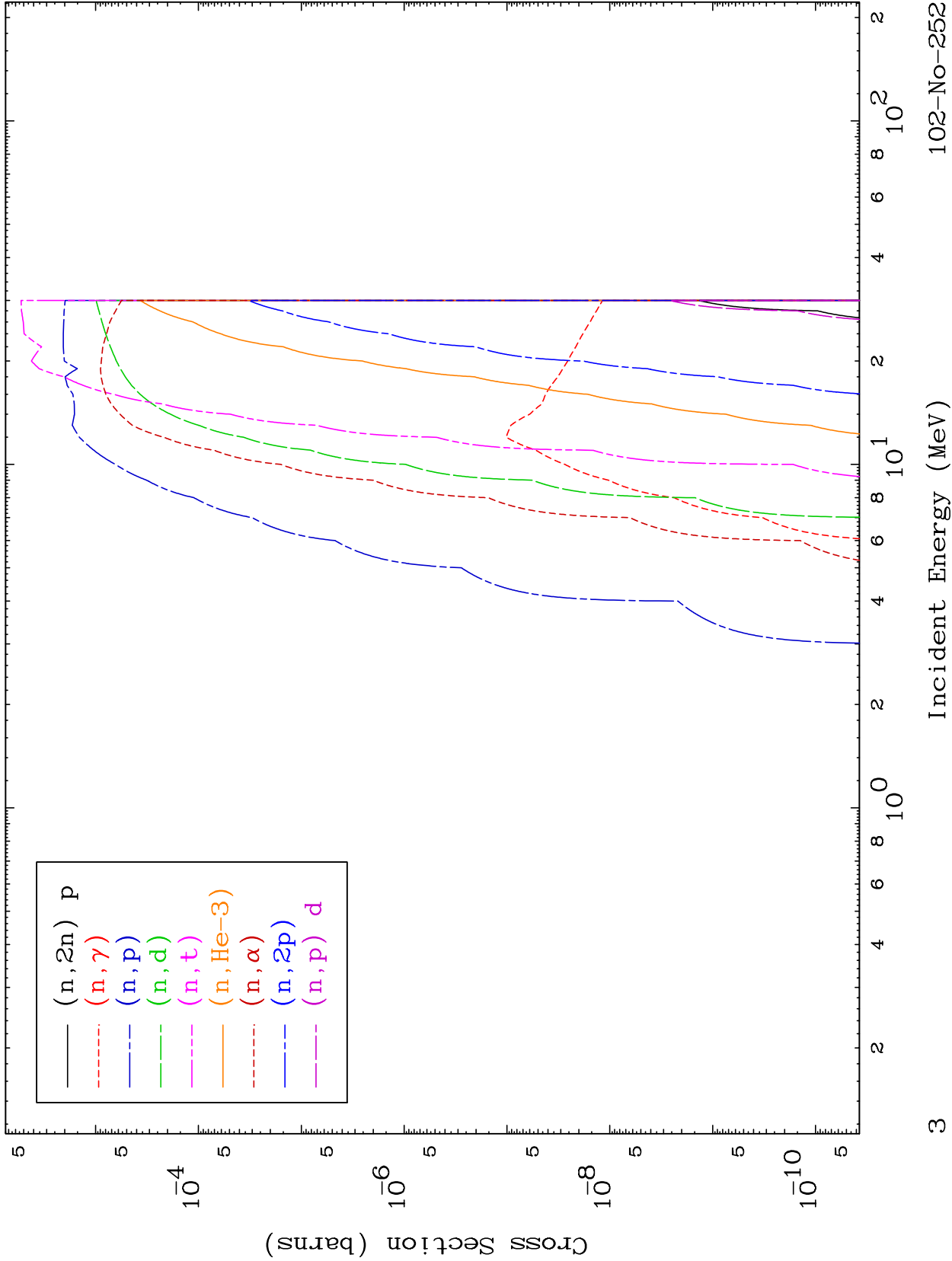


MAT 9970

Deuteron Neutron Absorption
0 Kelvin Cross Sections

102-No-252

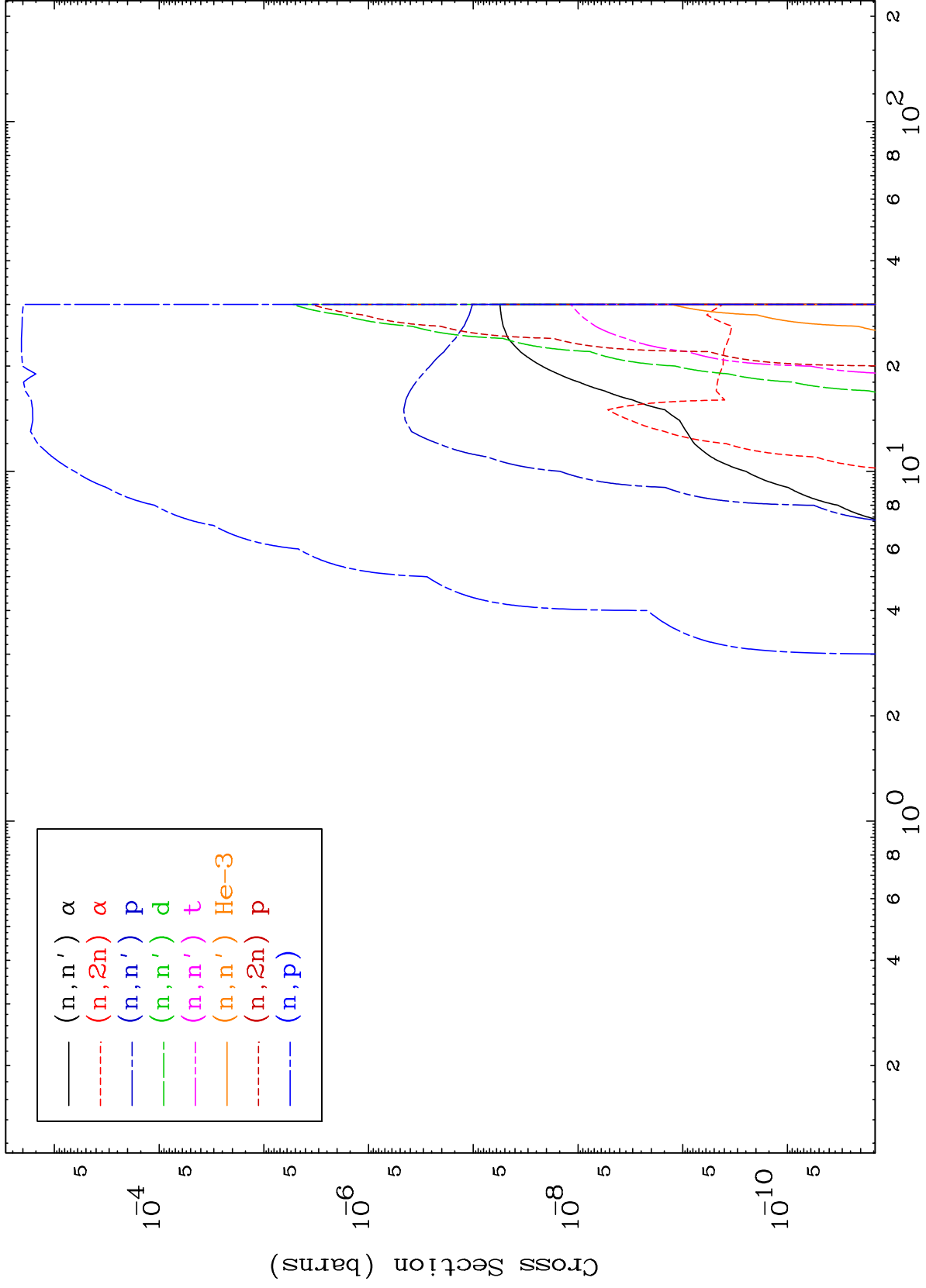


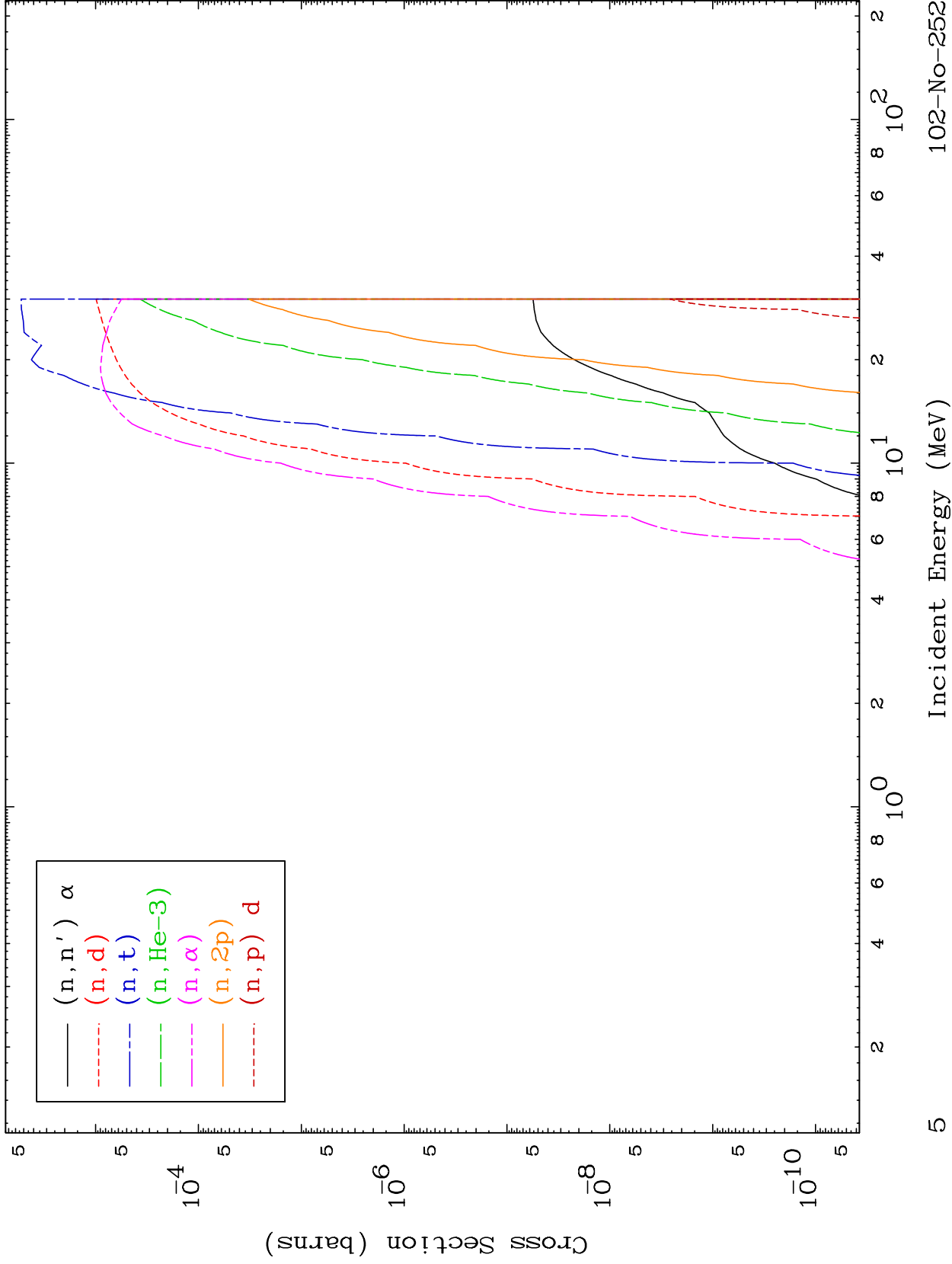


MAT 9970

Deuteron Charged Particle
0 Kelvin Cross Sections

102-No-252

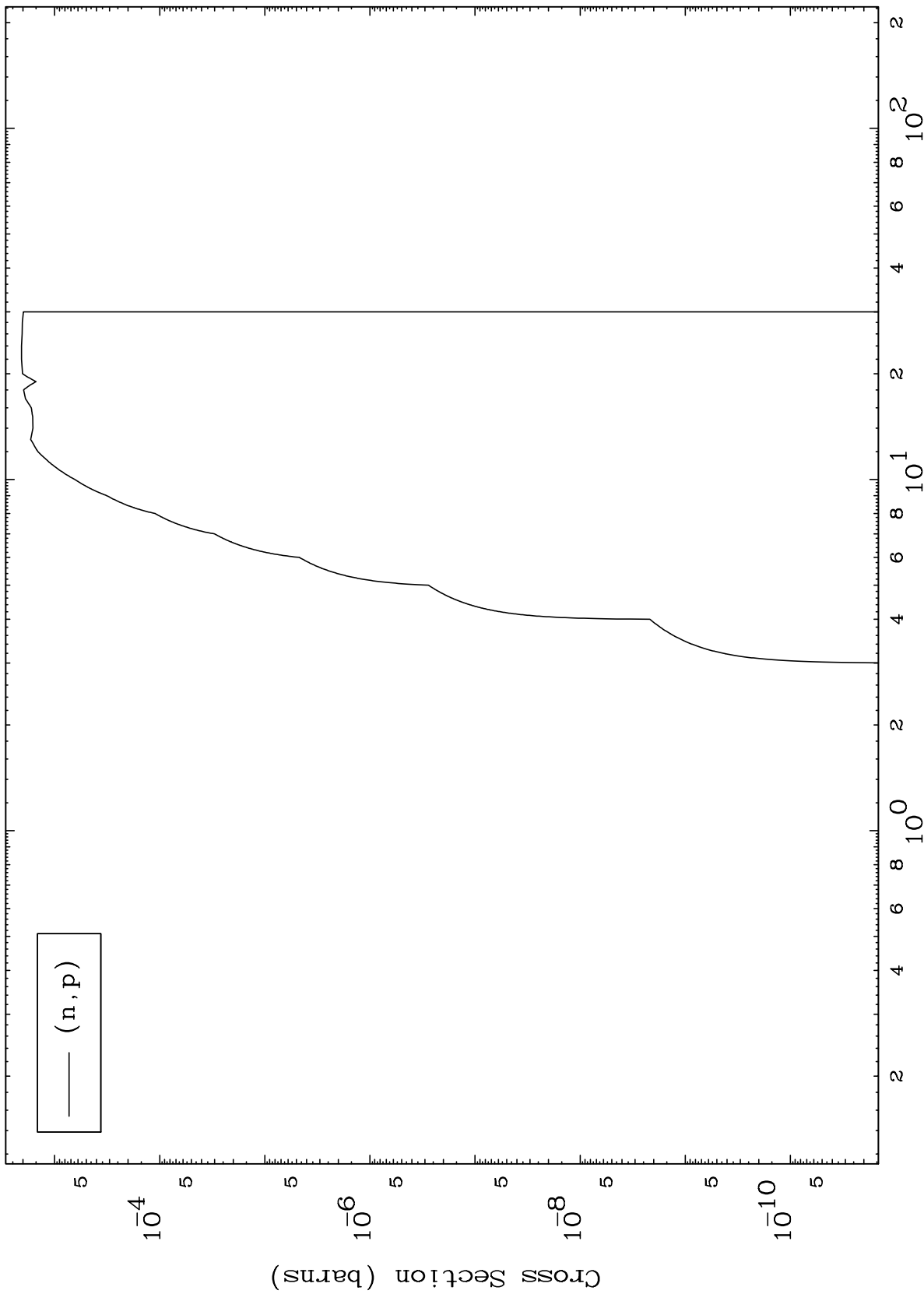




MAT 9970

102-No-252

(d,p) Levels
0 Kelvin Cross Sections



102-No-252

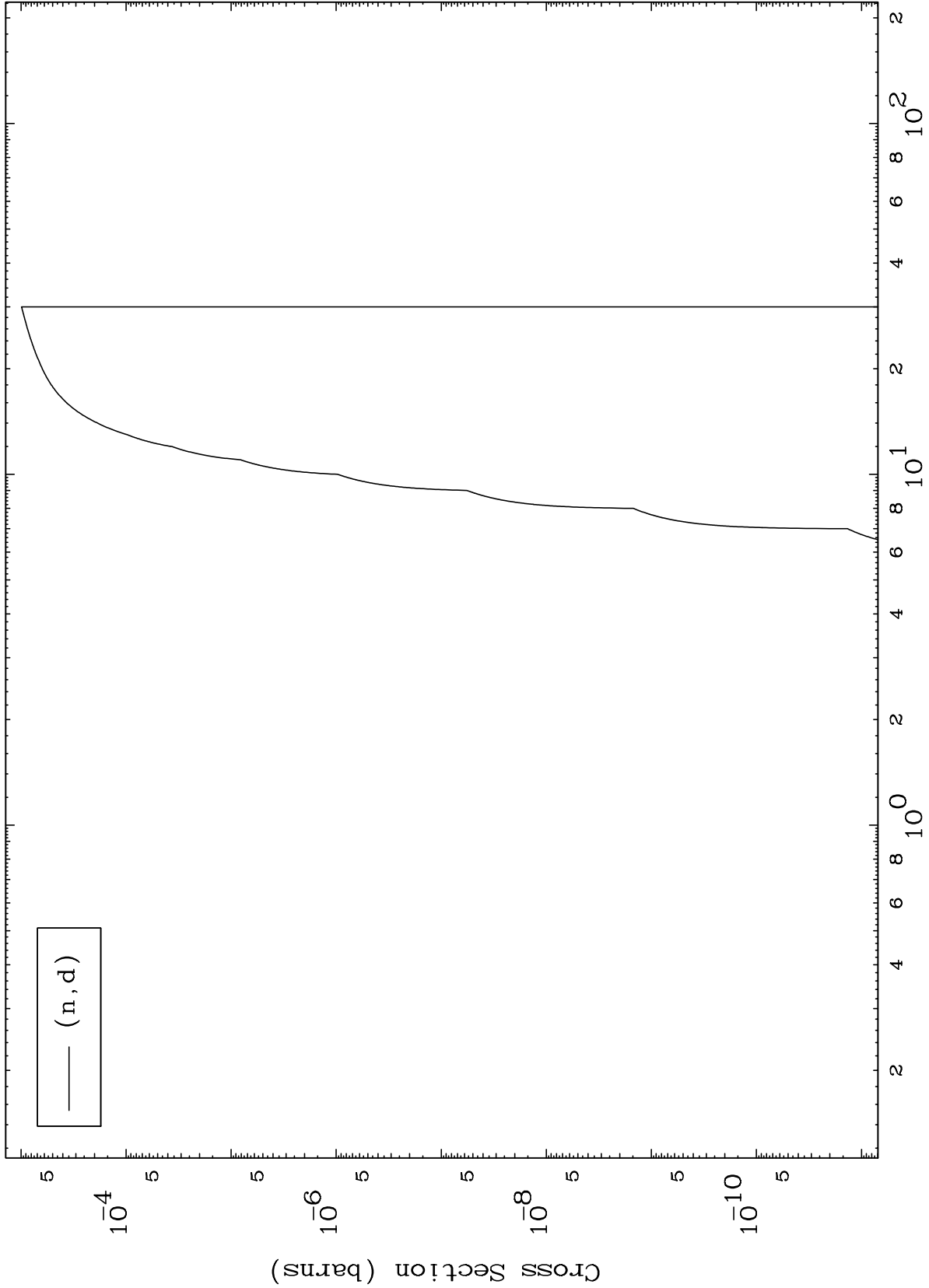
Incident Energy (MeV)

MAT 9970

(d,d) Levels

102-No-252

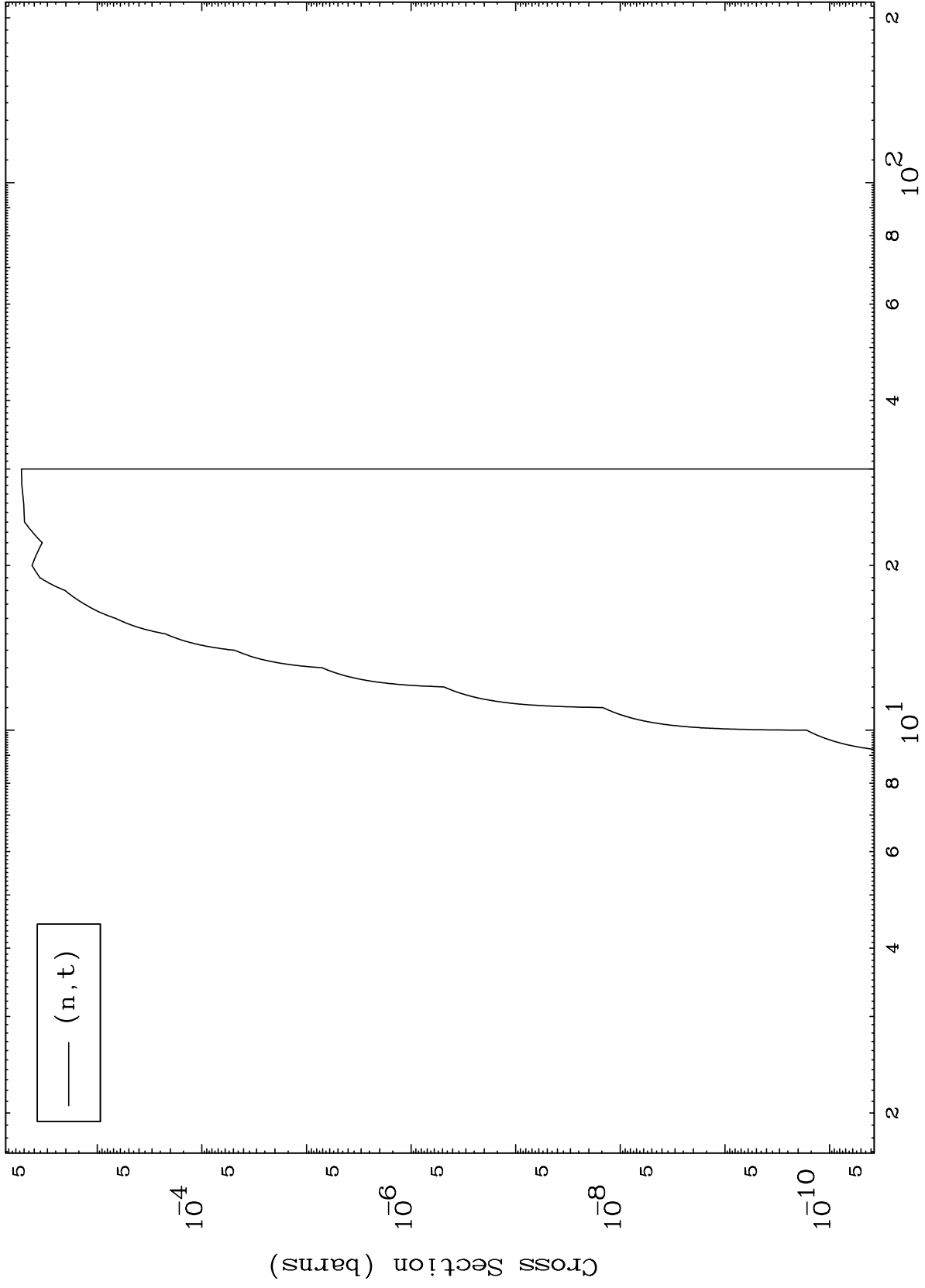
0 Kelvin Cross Sections



MAT 9970

(d, t) Levels
0 Kelvin Cross Sections

102-No-252



8

Incident Energy (MeV)

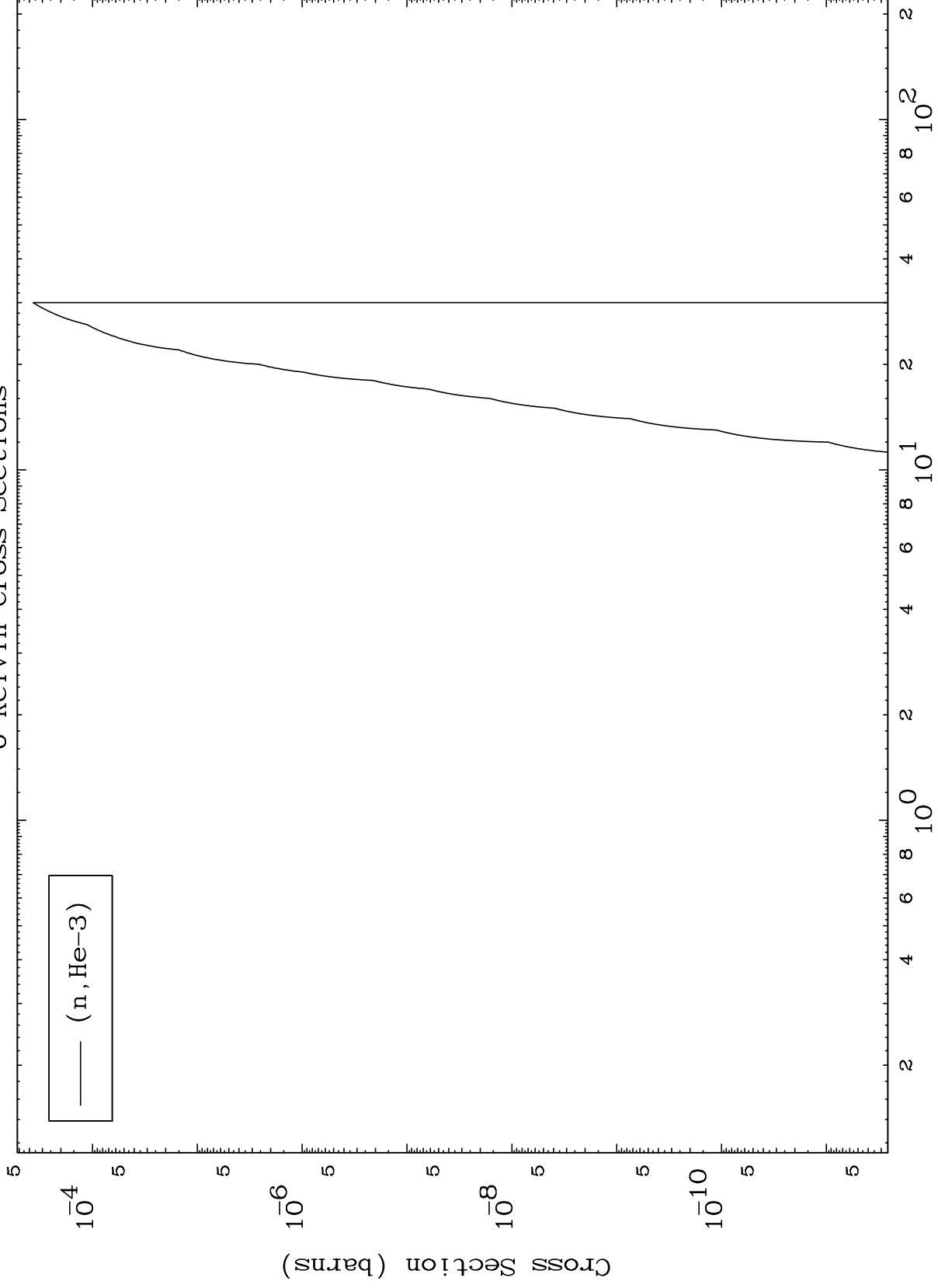
102-No-252

MAT 9970

(d,He3) Levels

102-No-252

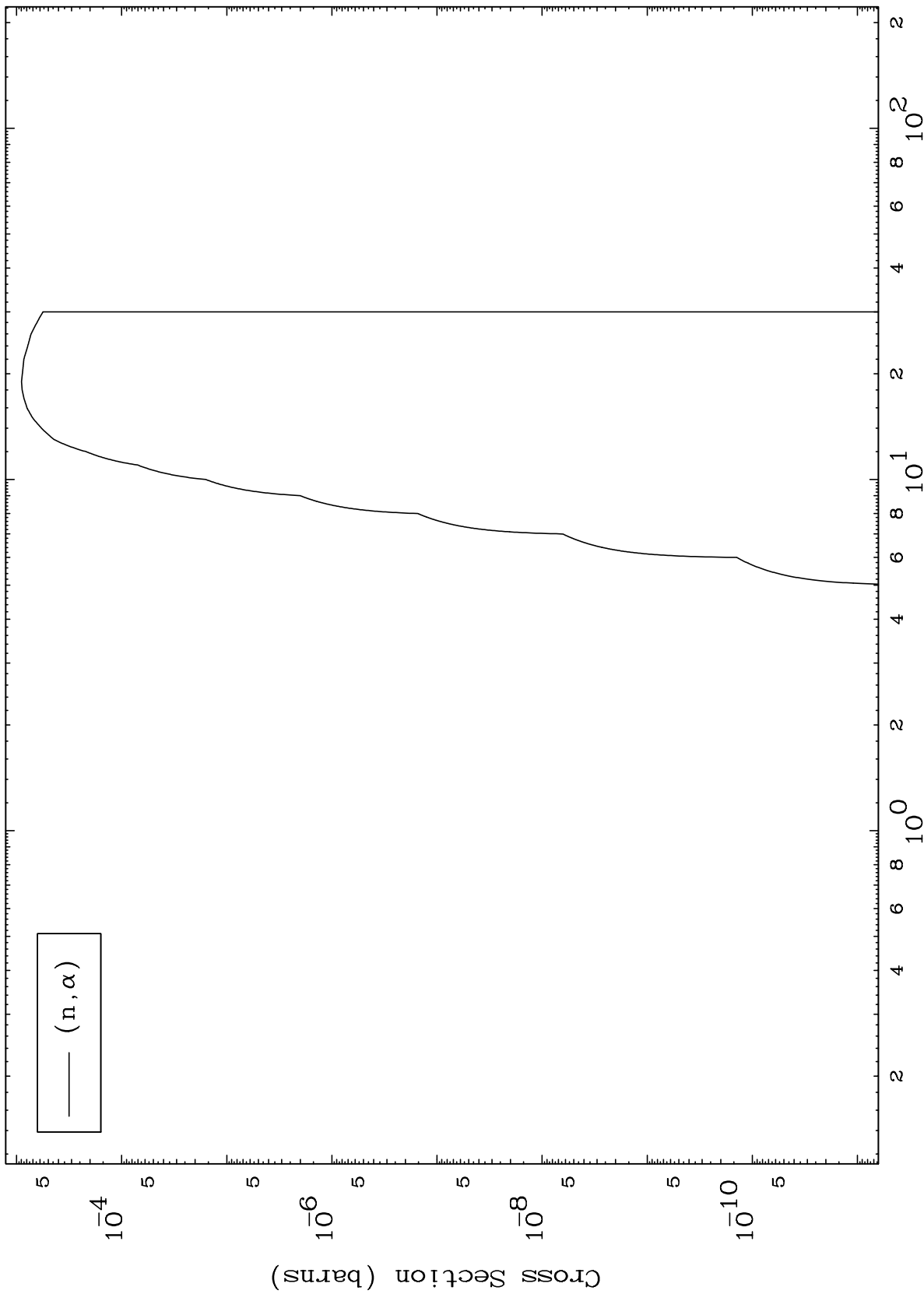
0 Kelvin Cross Sections



MAT 9970

102-No-252

(d, α) Levels
0 Kelvin Cross Sections



10

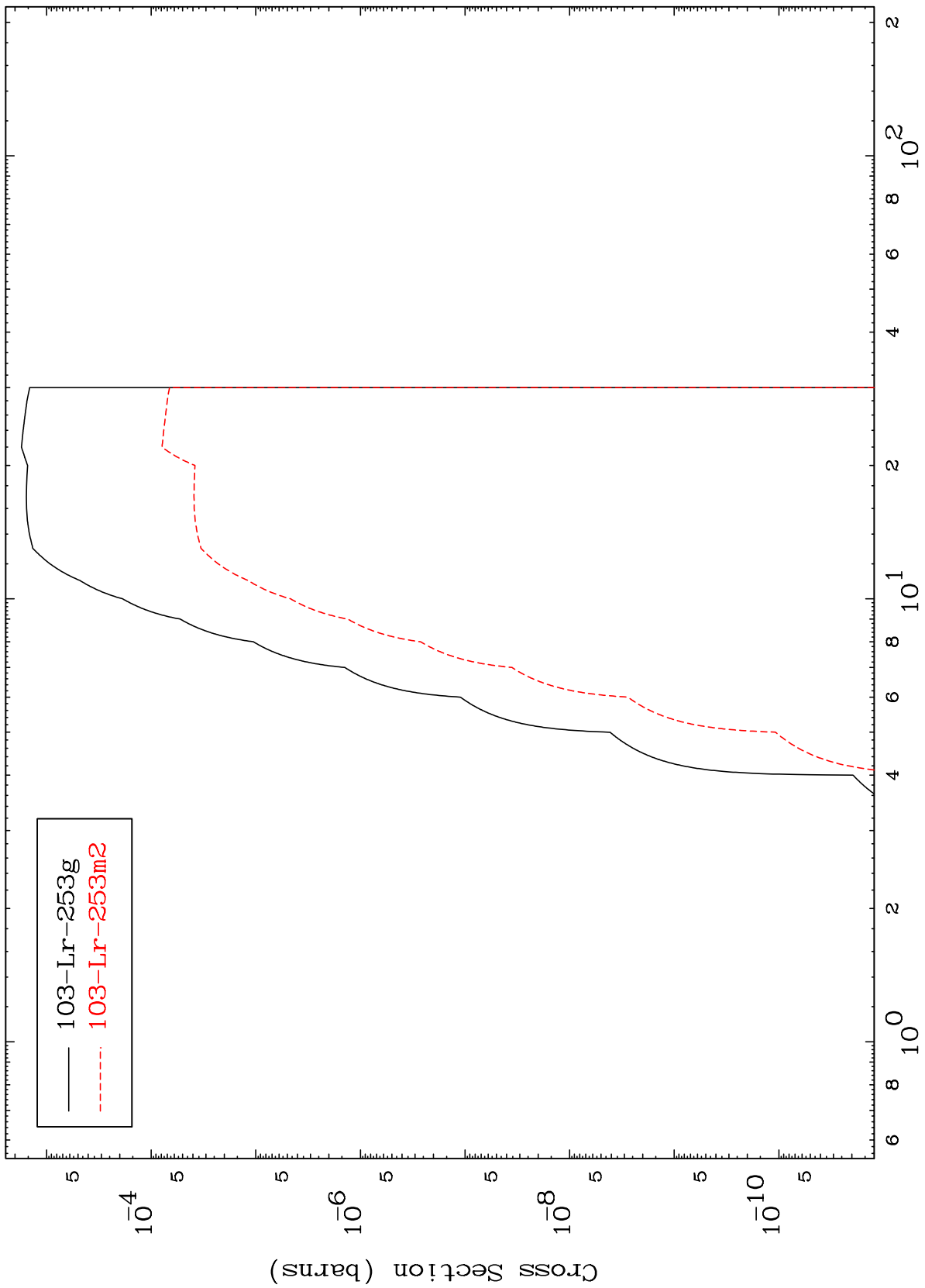
Incident Energy (MeV)

102-No-252

MAT 9970

102-No-252

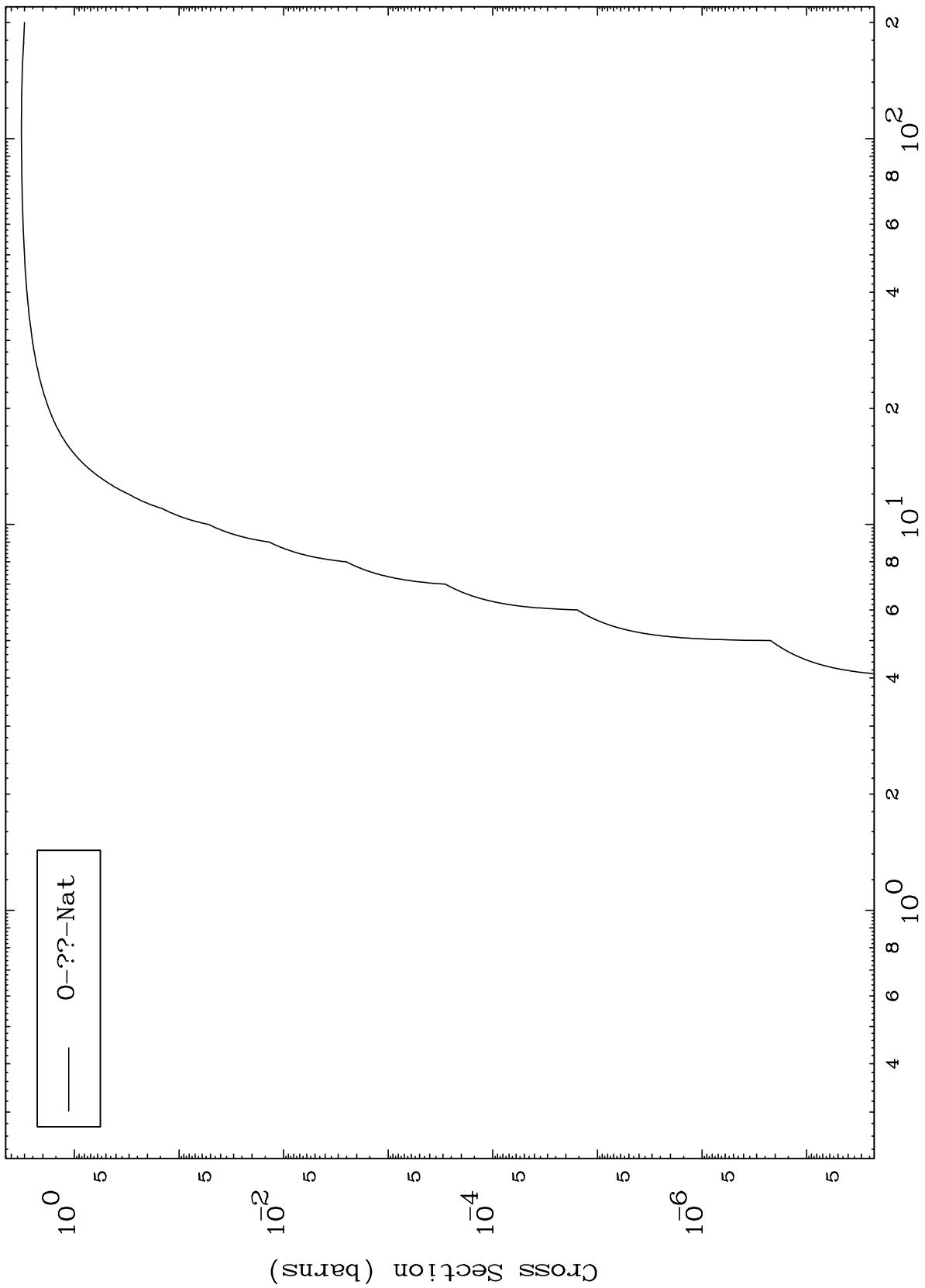
Inelastic
Radionuclide Production Cross Section



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102-No-252

Fission
Radionuclide Production Cross Section



102-No-252

Incident Energy (MeV)

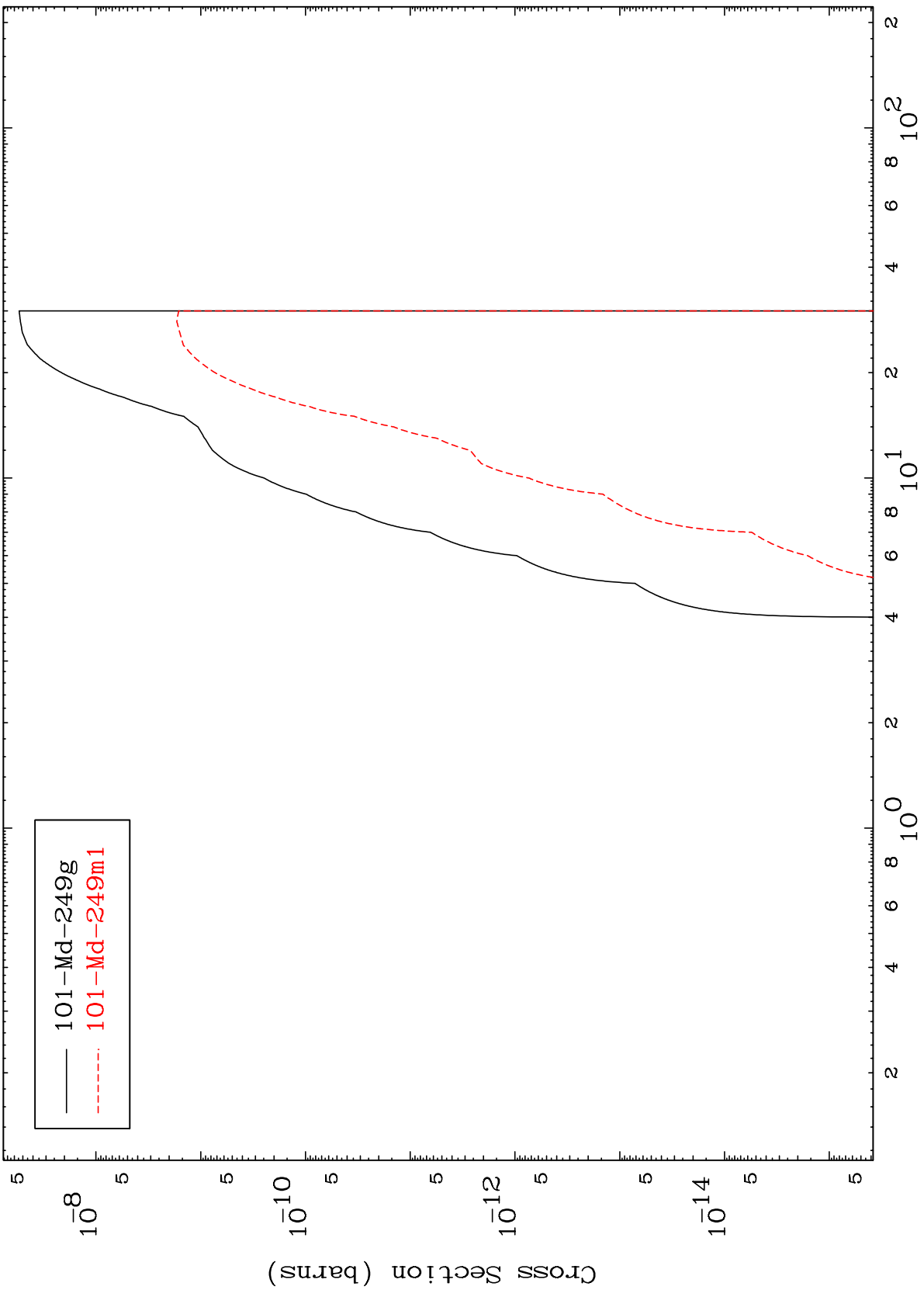
12

MAT 9970

$(n, n') \alpha$

102-No-252

Radionuclide Production Cross Section



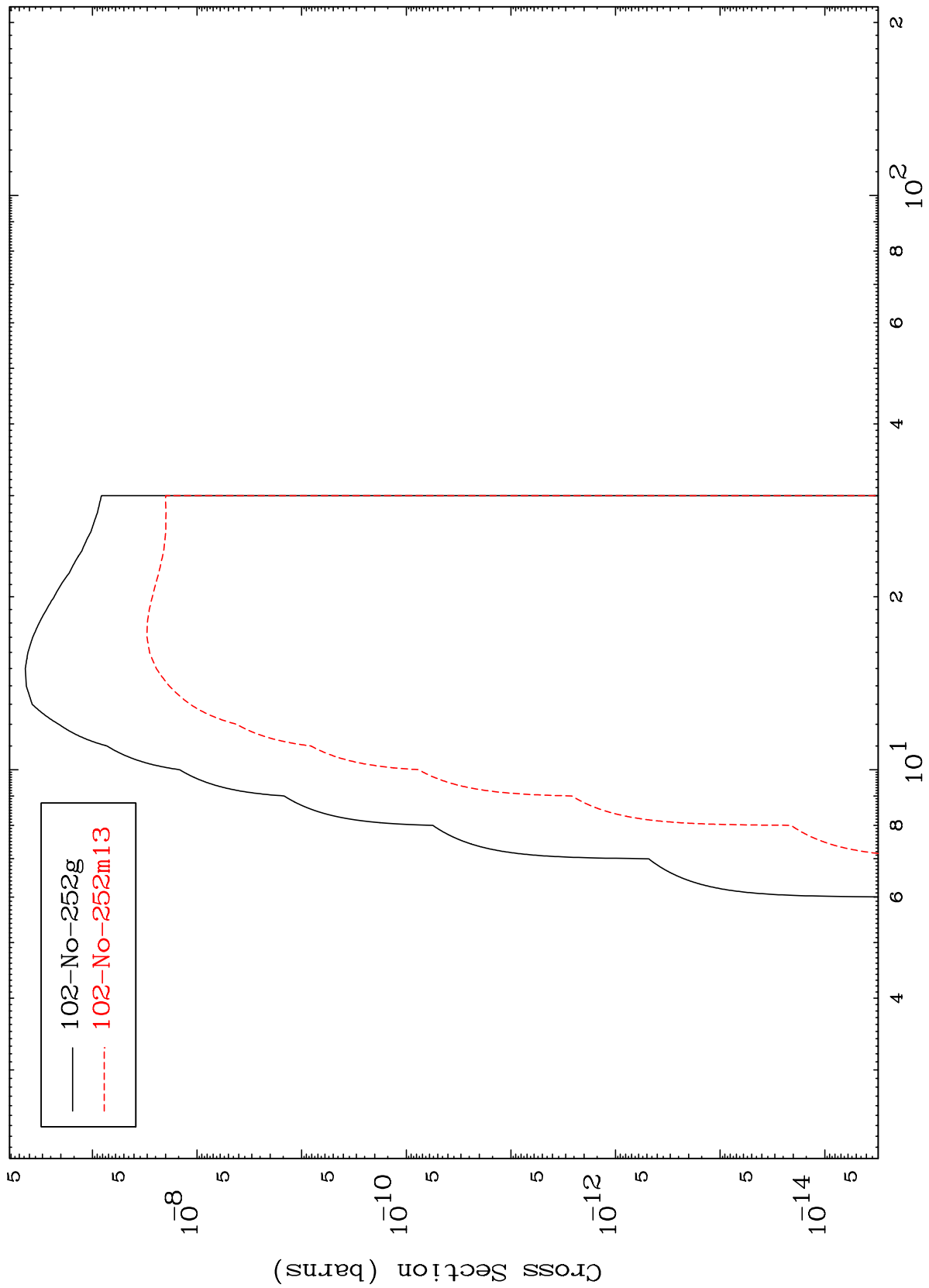
101-Md-249g
101-Md-249m1

MAT 9970

(n,n') p

102-No-252

Radionuclide Production Cross Section



14

Incident Energy (MeV)

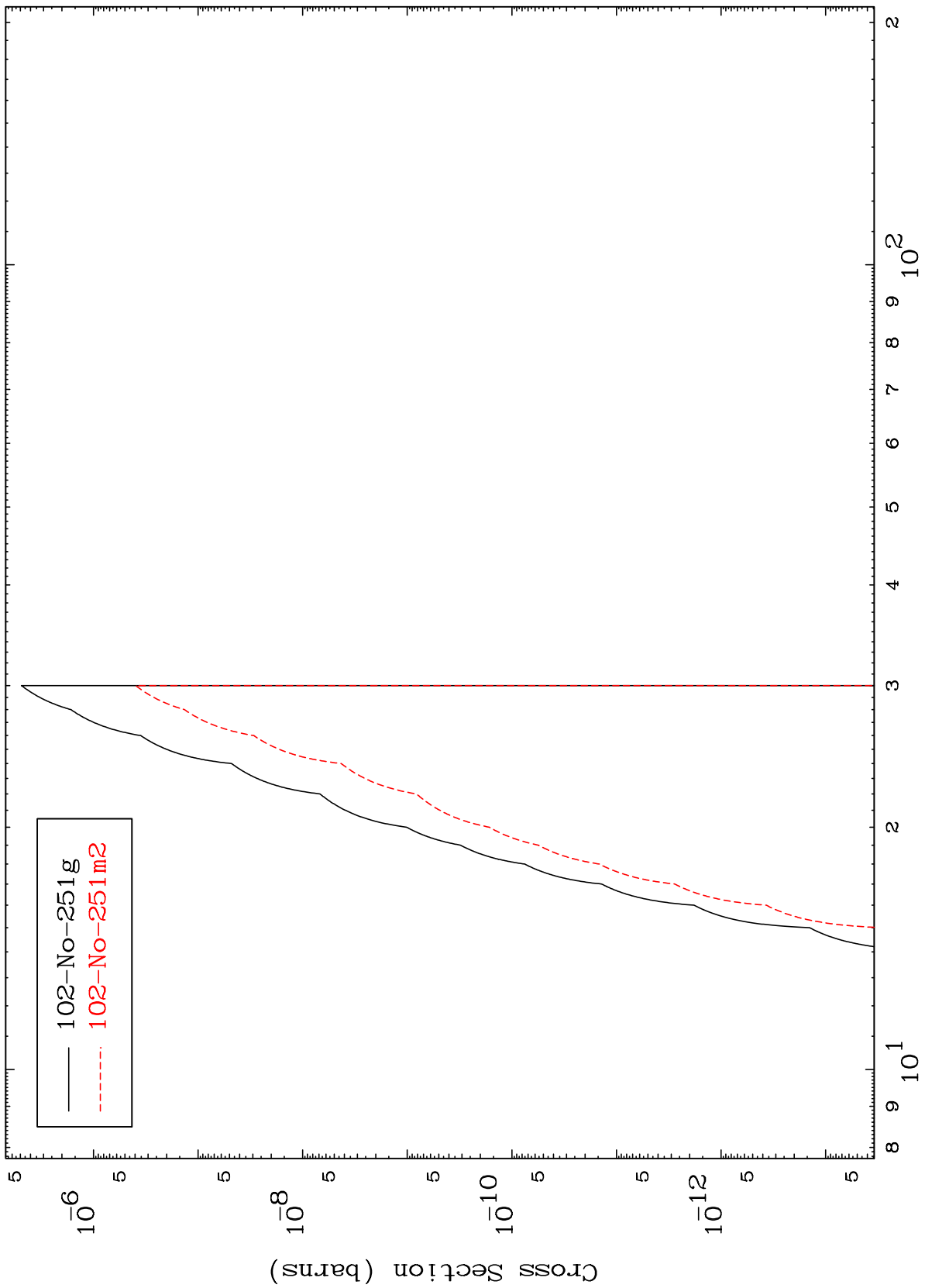
102-No-252

MAT 9970

(n,n') d

102-No-252

Radionuclide Production Cross Section



15

Incident Energy (MeV)

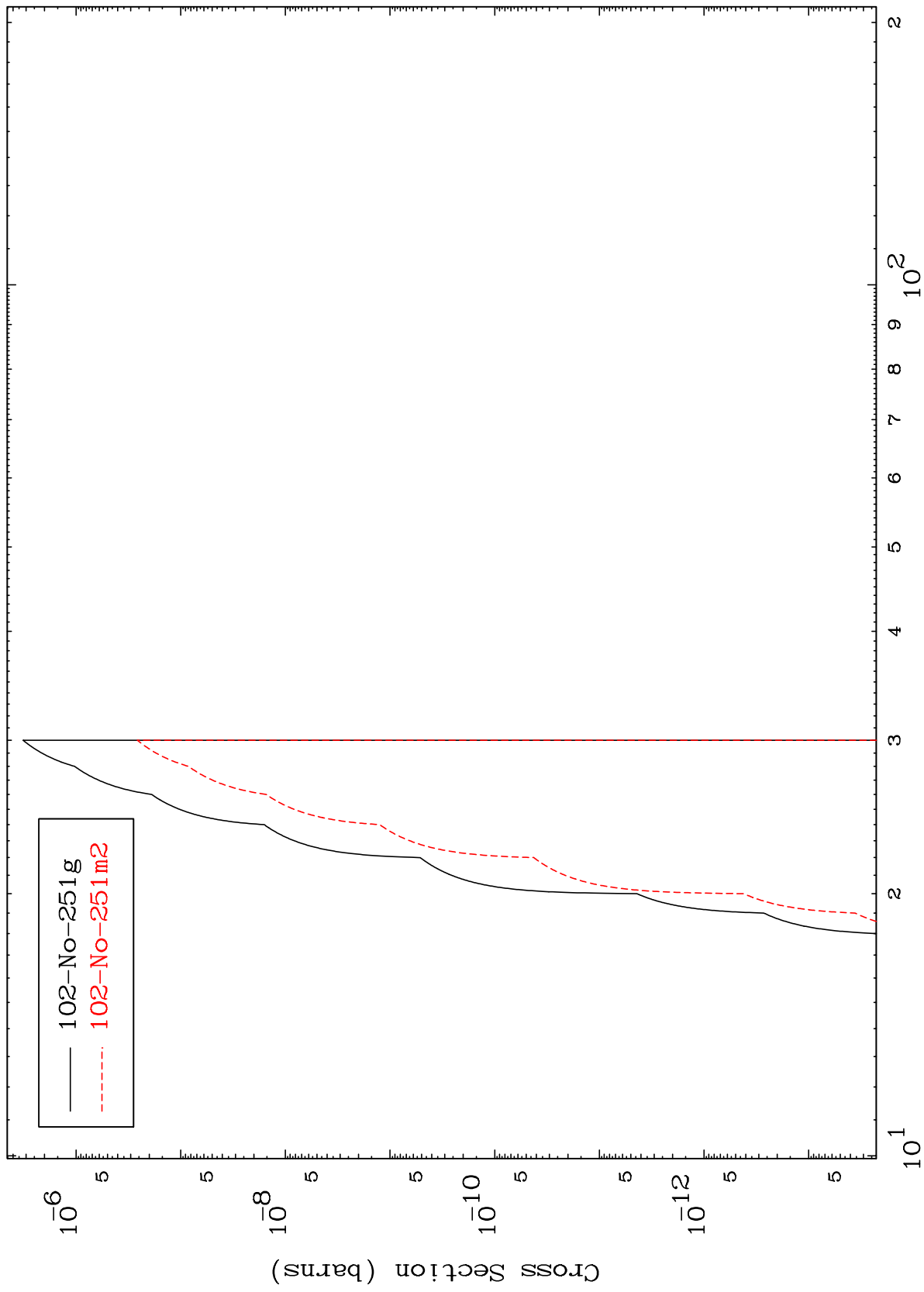
102-No-252

MAT 9970

(n,2n) p

102-No-252

Radionuclide Production Cross Section



16

Incident Energy (MeV)

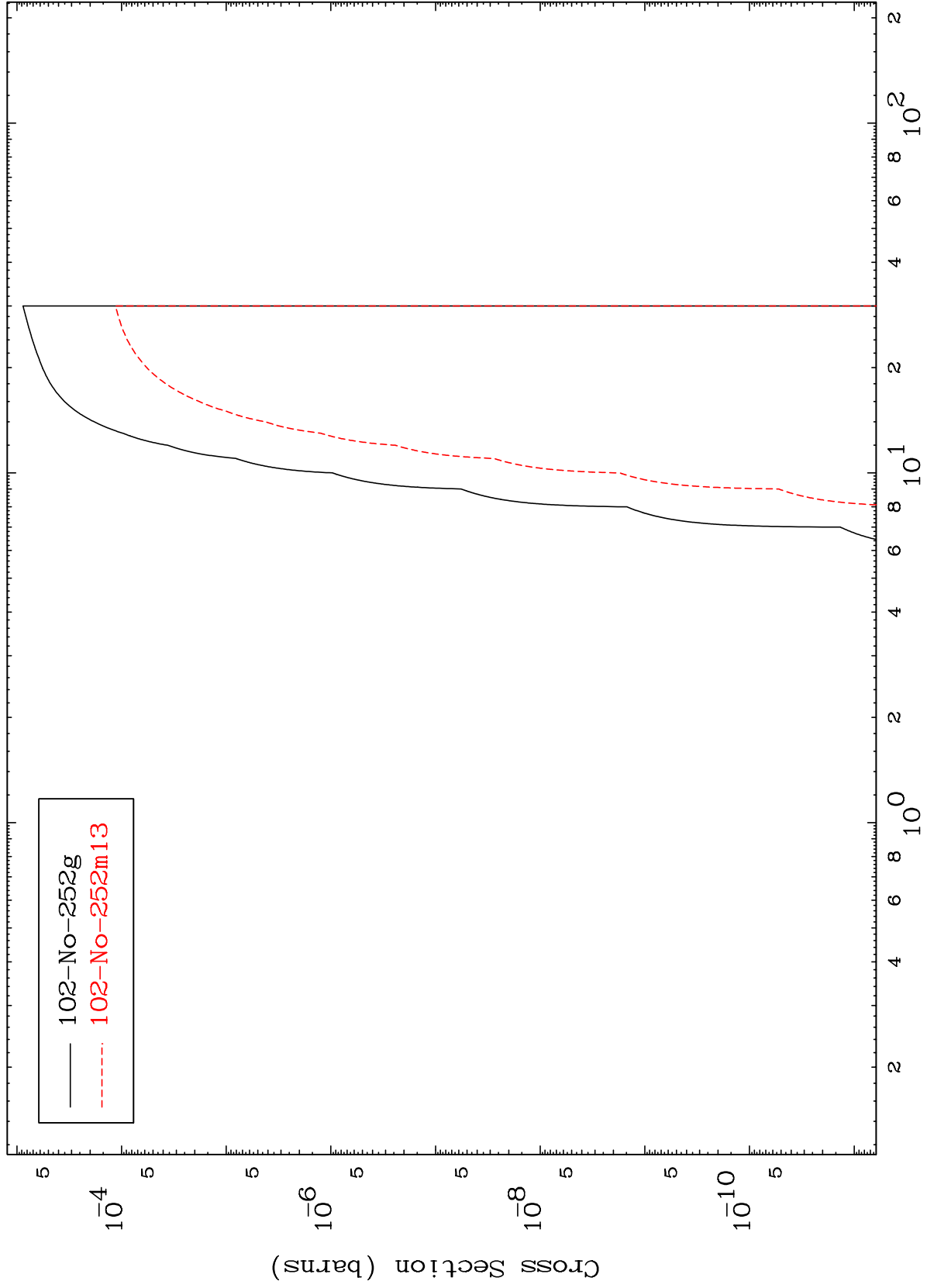
102-No-252

MAT 9970

(n,d)

102-No-252

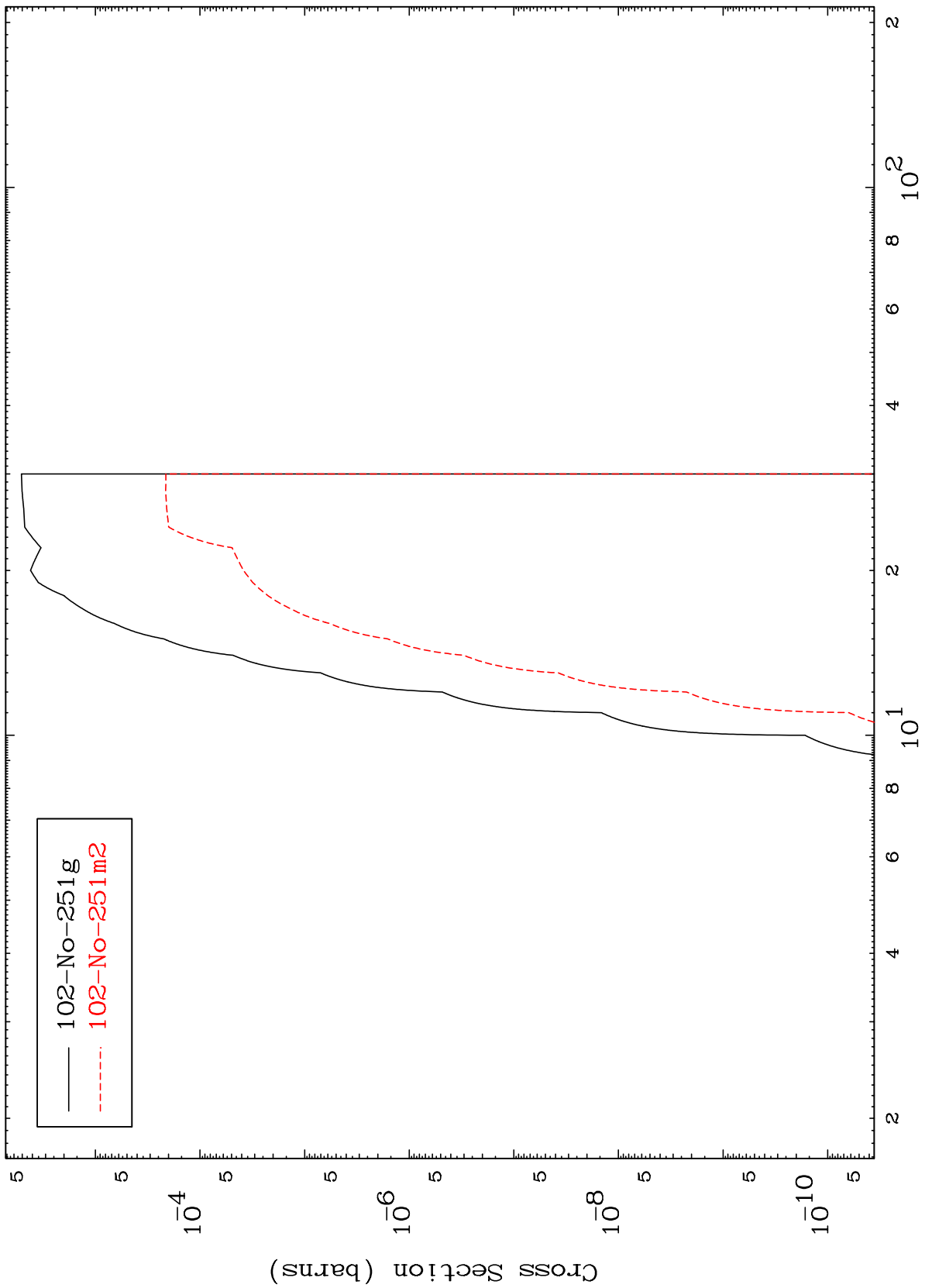
Radionuclide Production Cross Section



MAT 9970

102-No-252

(n, t)
Radionuclide Production Cross Section



— 102-No-251 g
- - - 102-No-251 m2

18

102-No-252

Incident Energy (MeV)