

Program EVALPLOT
(Version 2021-1)

by

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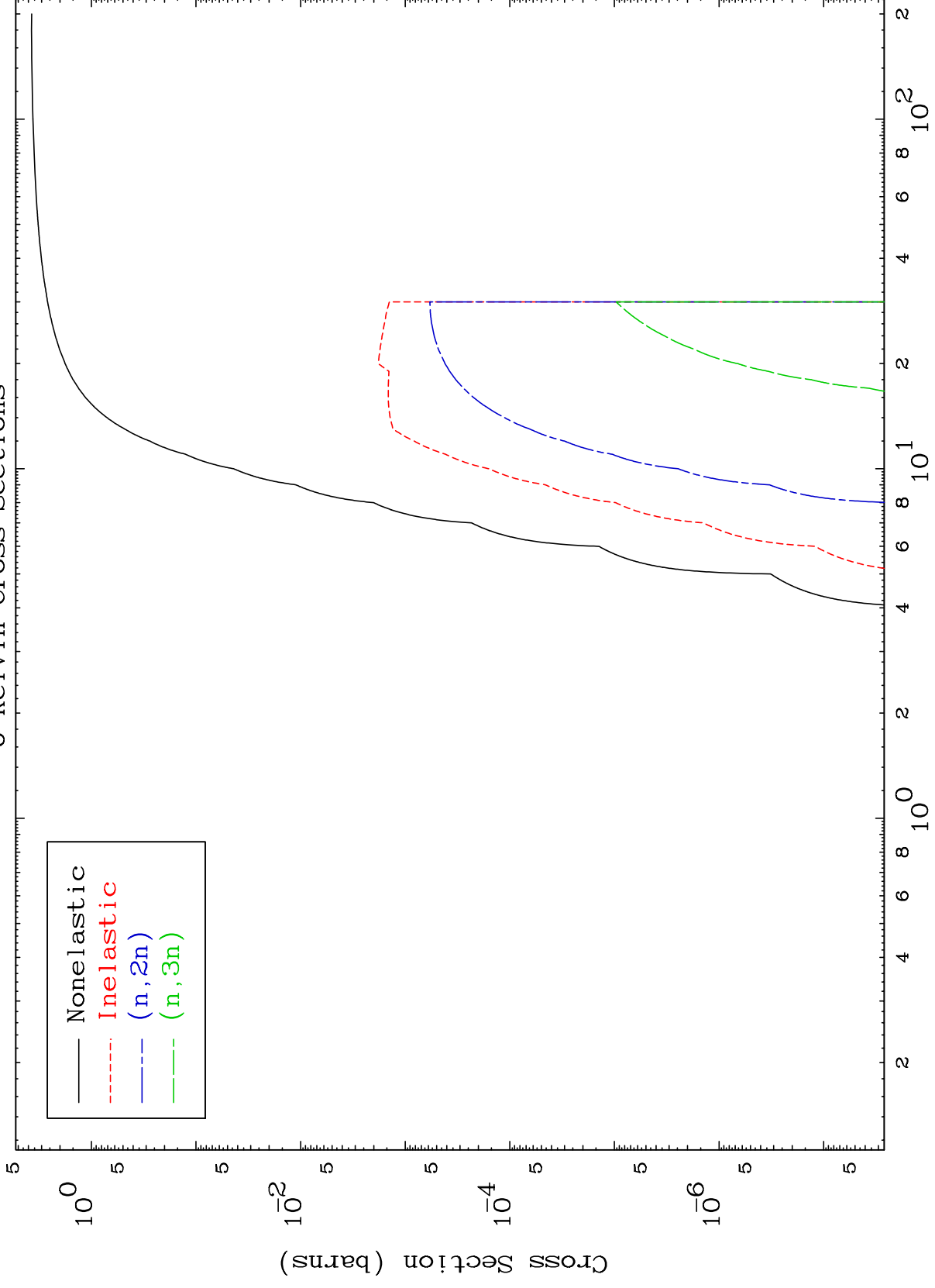
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 562

Deuteron Major
0 Kelvin Cross Sections

105-Db-262



Legend:
— Nonelastic
- - - Inelastic
- - - (n, 2n)
- - - (n, 3n)

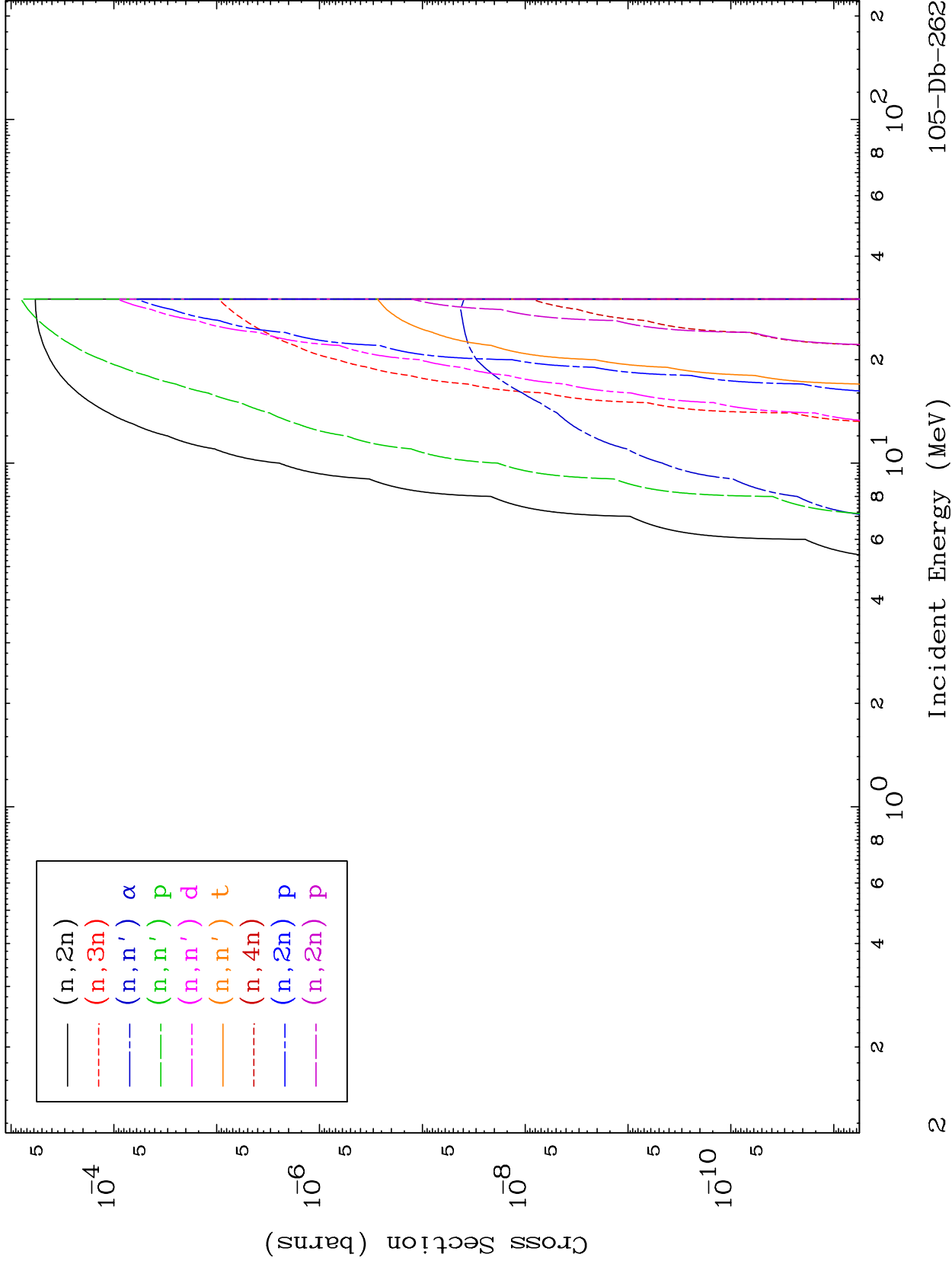
105-Db-262

Incident Energy (MeV)

MAT 562

Deuteron Neutron Absorption
0 Kelvin Cross Sections

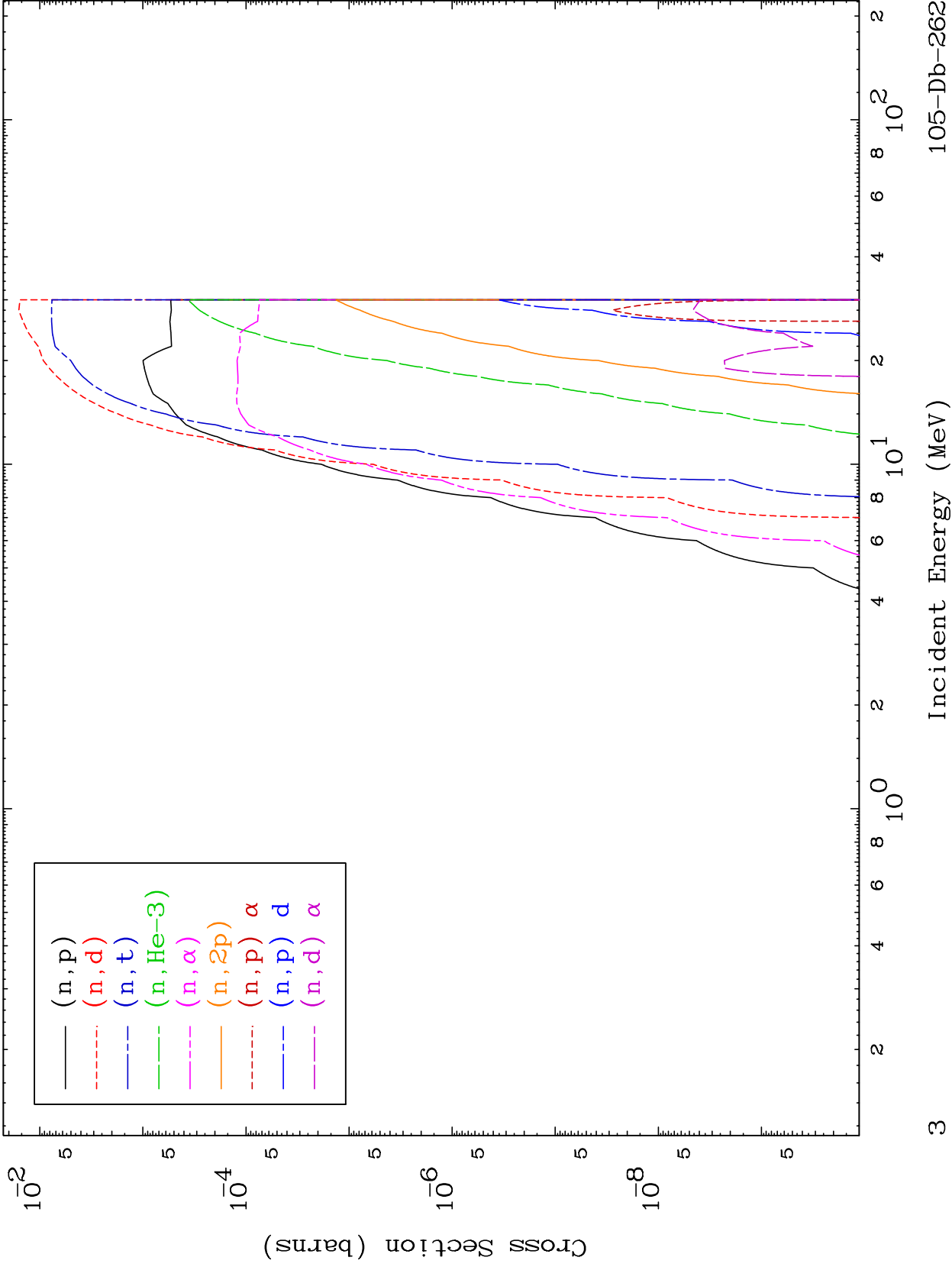
105-Db-262



MAT 562

Deuteron Neutron Absorption
0 Kelvin Cross Sections

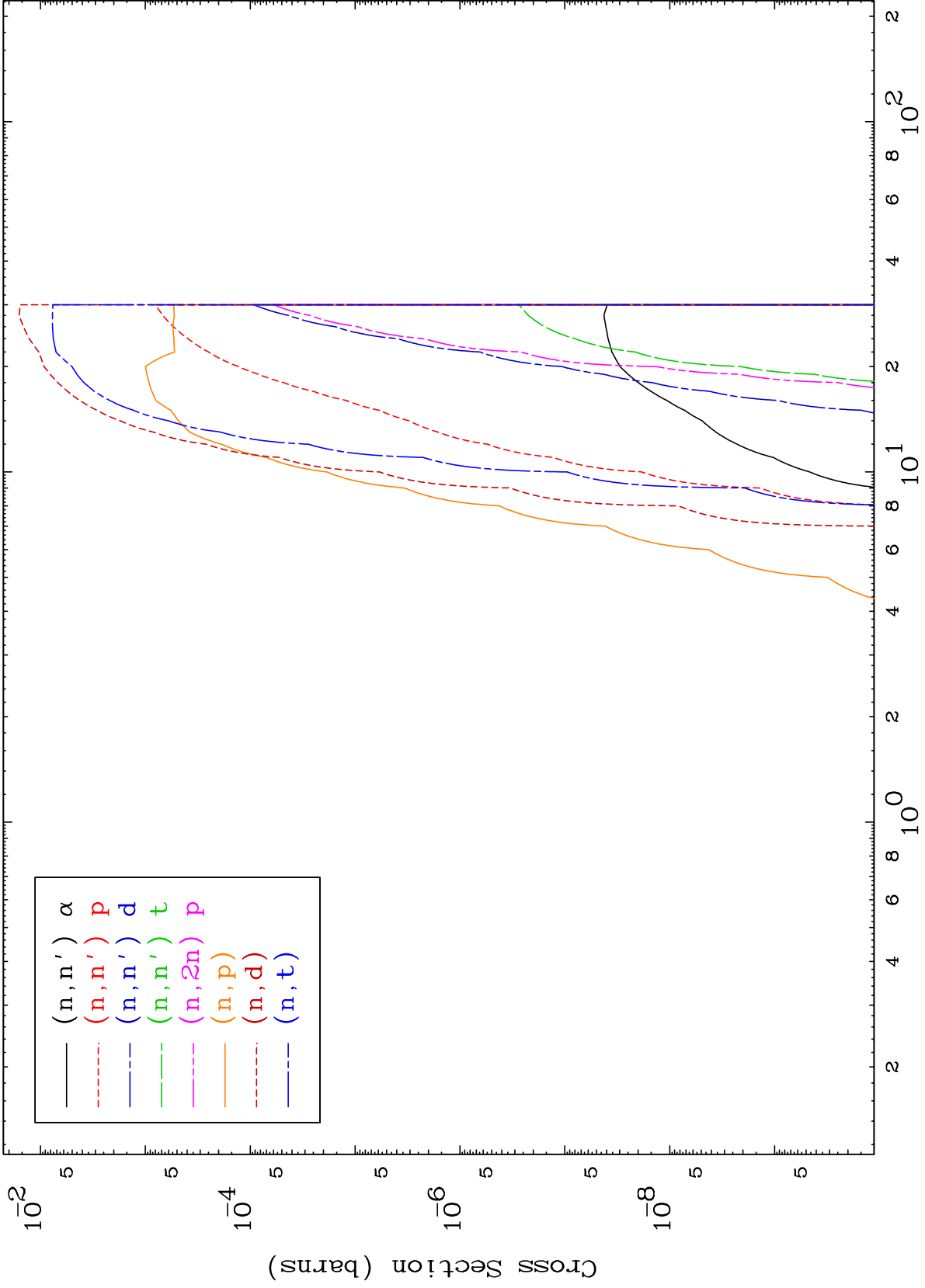
105-Db-262



MAT 562

Deuteron Charged Particle
0 Kelvin Cross Sections

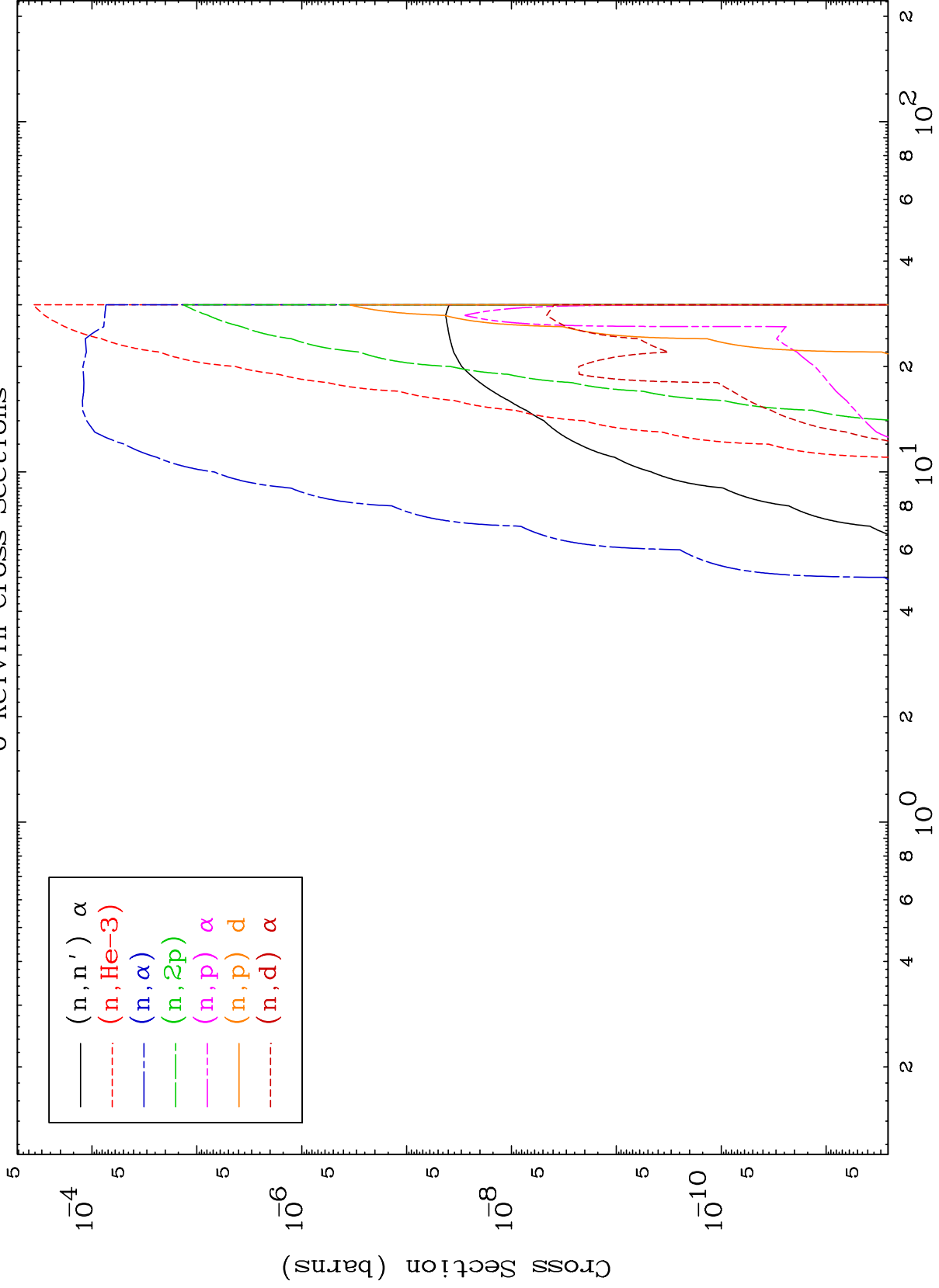
105-Db-262



MAT 562

Deuteron Charged Particle
0 Kelvin Cross Sections

105-Db-262

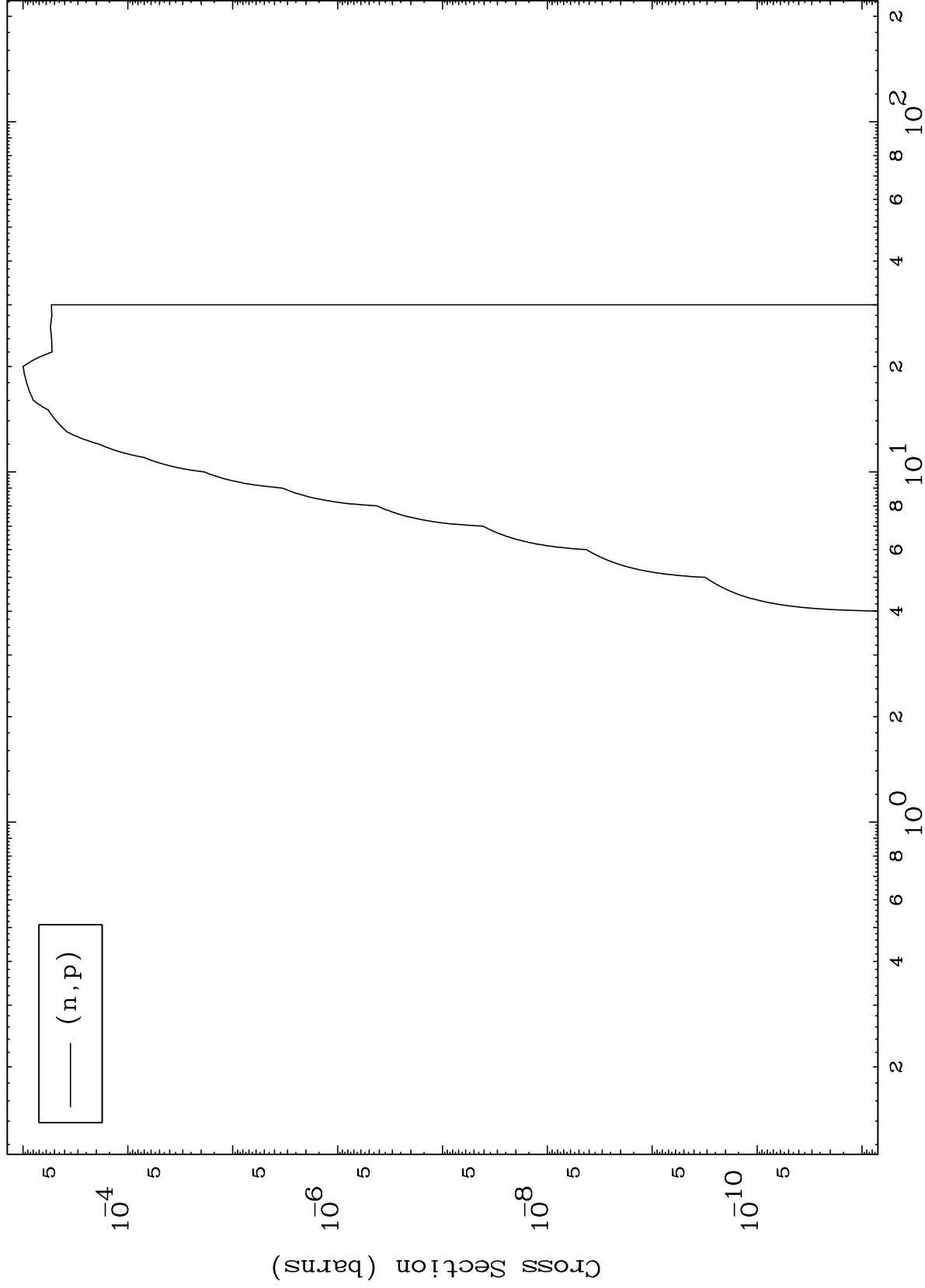


MAT 562

(d,p) Levels

105-Db-262

0 Kelvin Cross Sections



6

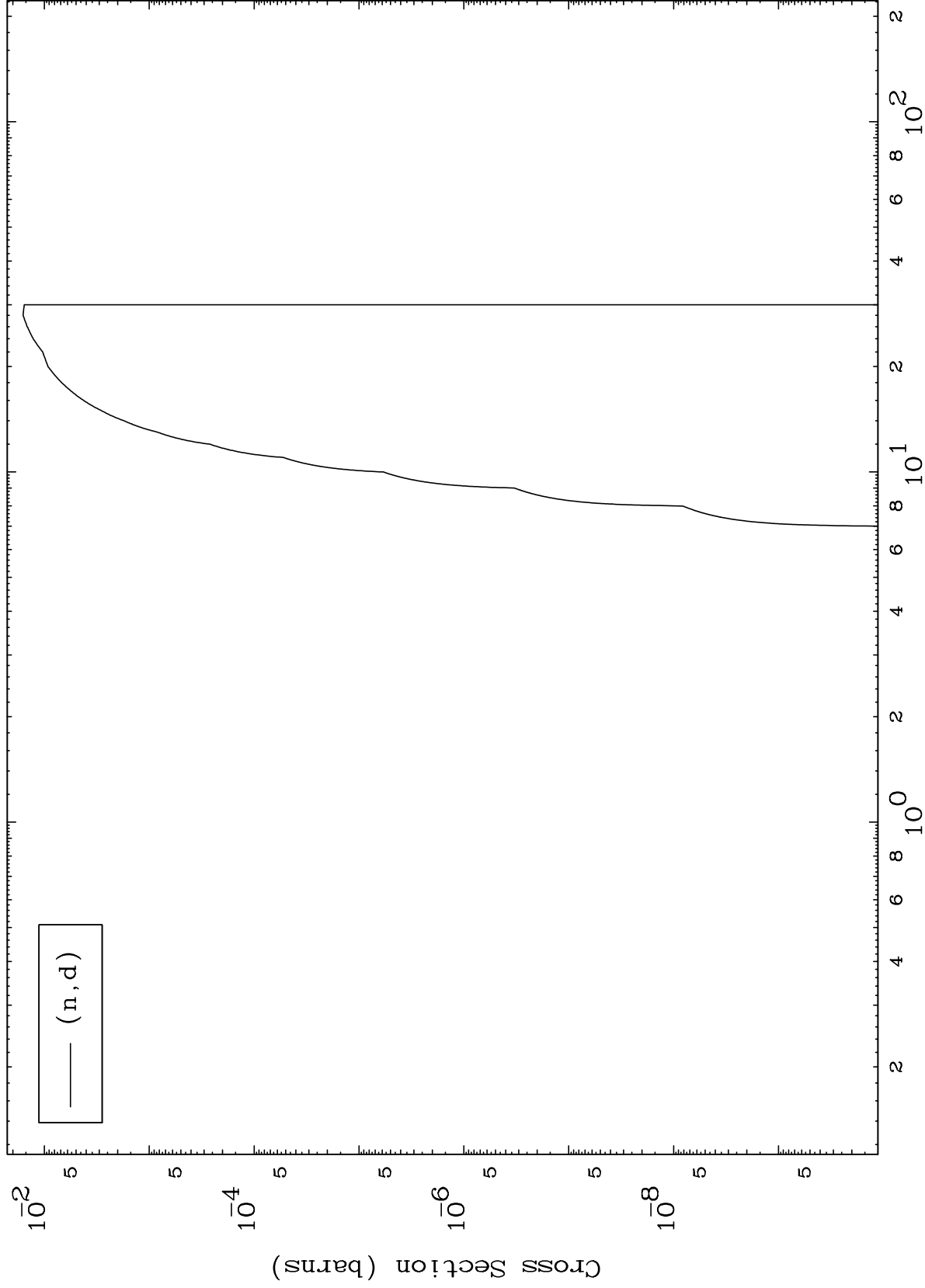
Incident Energy (MeV)

105-Db-262

MAT 562

105-Db-262

(d,d) Levels
0 Kelvin Cross Sections



105-Db-262

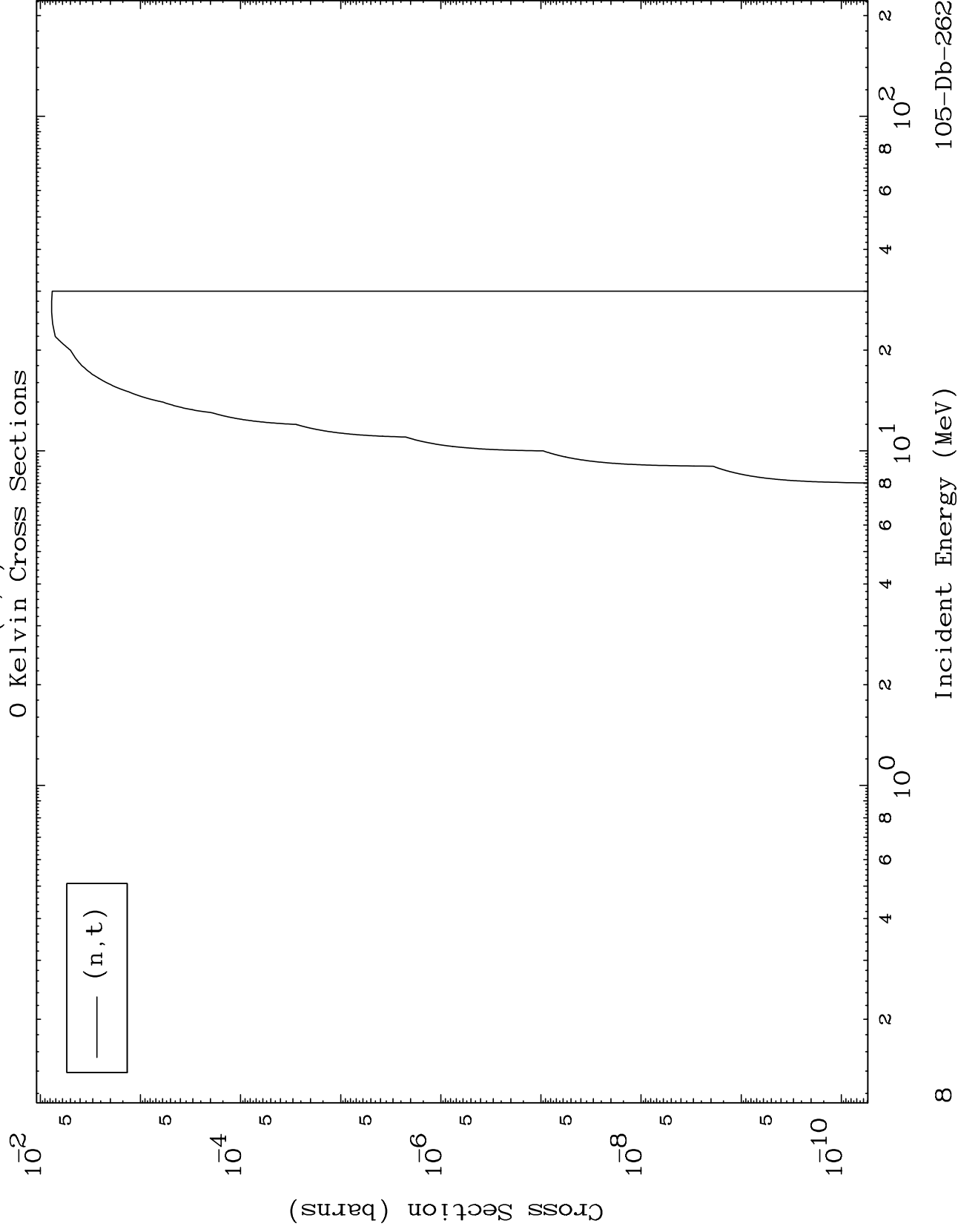
Incident Energy (MeV)

7

MAT 562

(d,t) Levels

105-Db-262

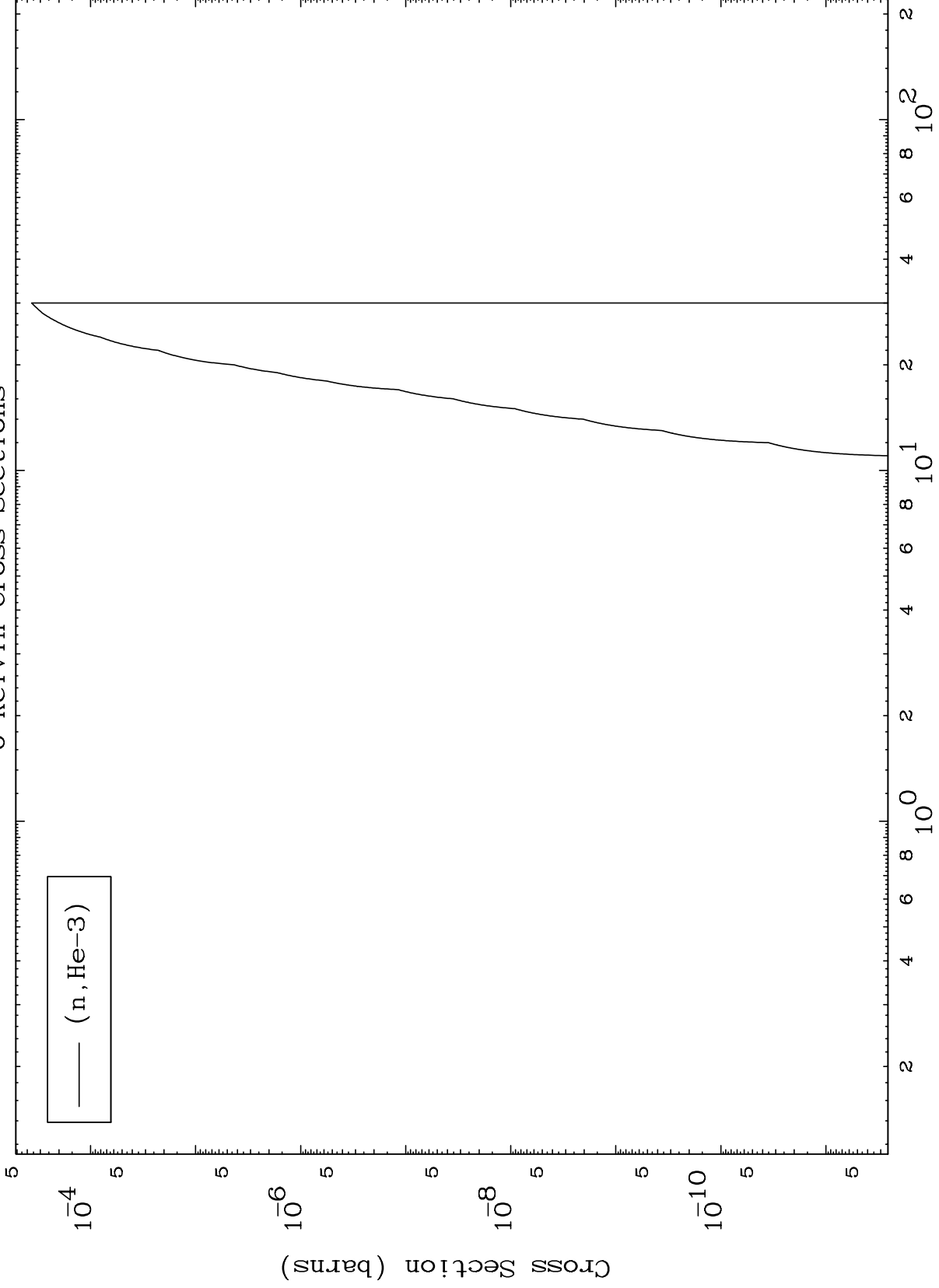


MAT 562

(d,He3) Levels

105-Db-262

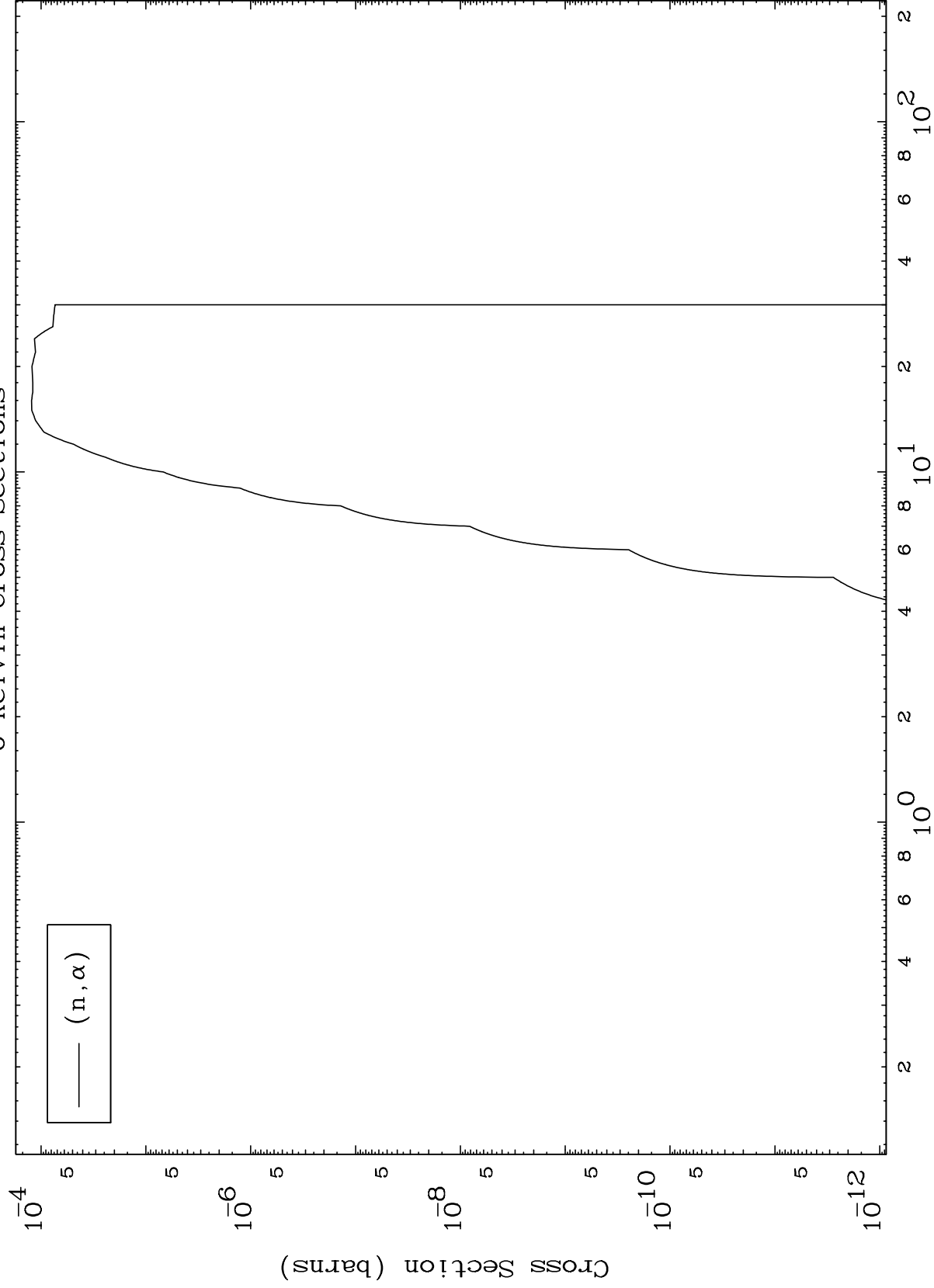
0 Kelvin Cross Sections



MAT 562

105-Db-262

(d, α) Levels
0 Kelvin Cross Sections



10

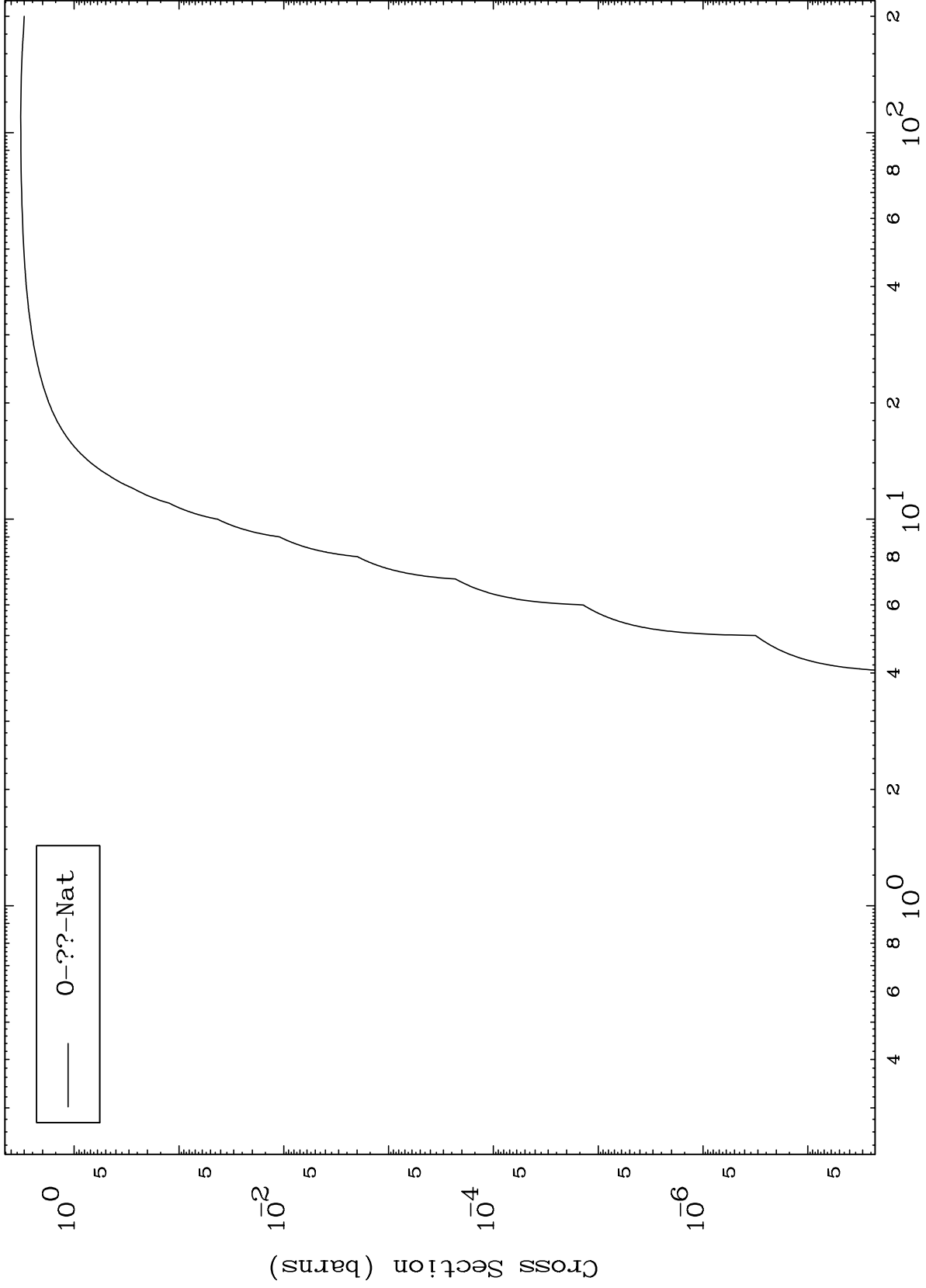
Incident Energy (MeV)

105-Db-262

MAT 562

105-Db-262

Fission
Radionuclide Production Cross Section

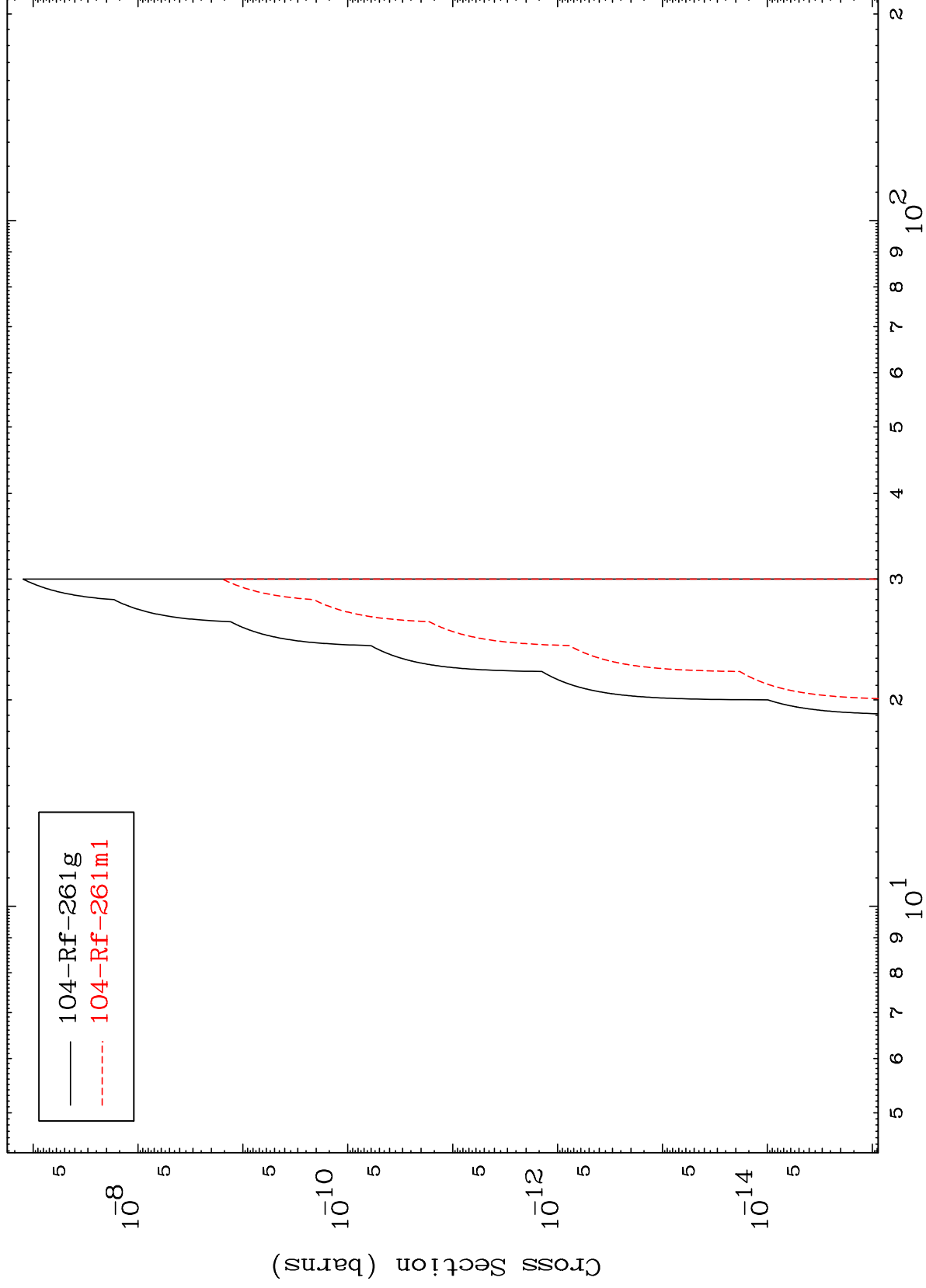


MAT 562

(n,2n) p

105-Db-262

Radionuclide Production Cross Section



12

Incident Energy (MeV)

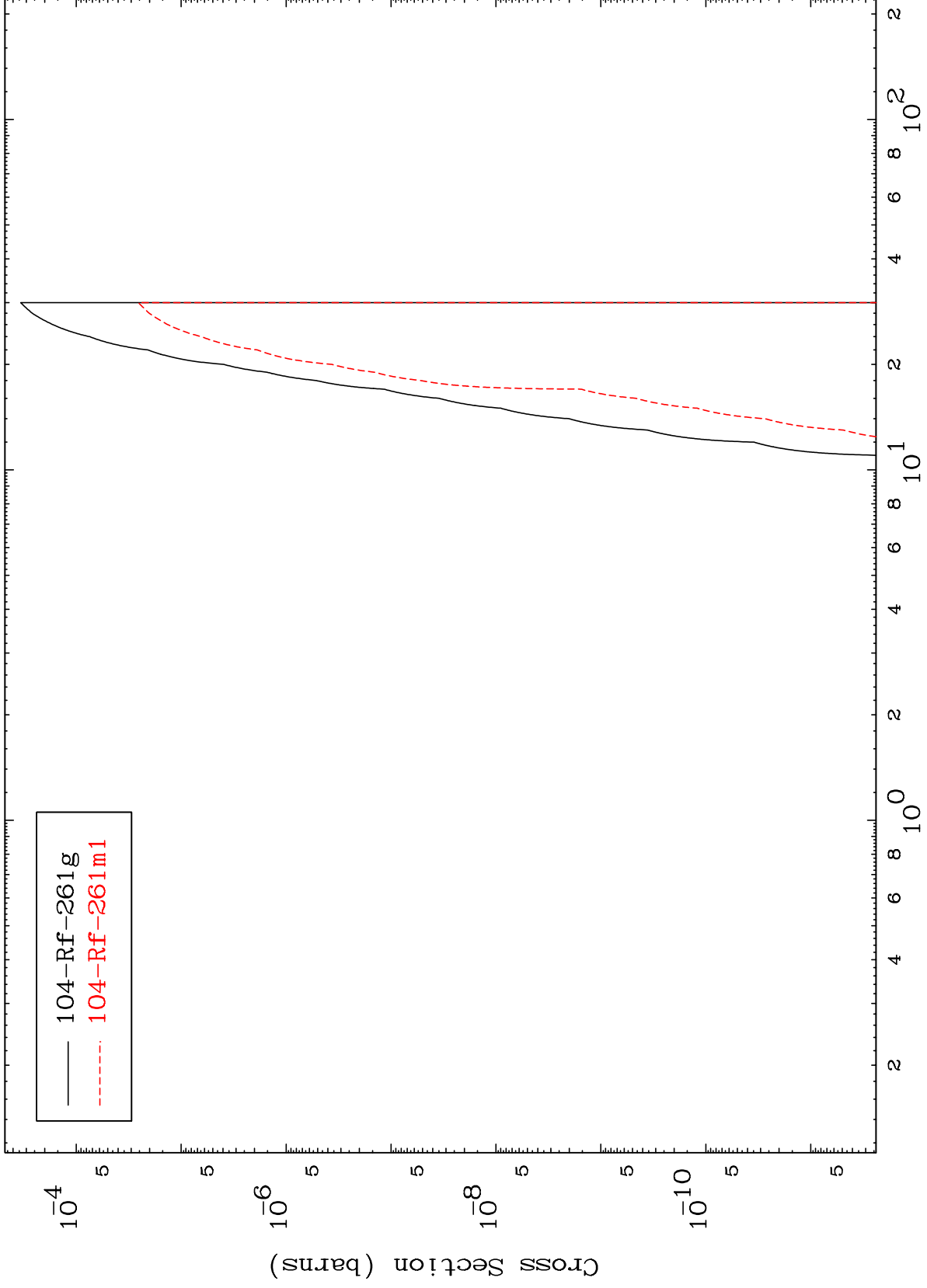
105-Db-262

MAT 562

(n,He-3)

105-Db-262

Radionuclide Production Cross Section



13

Incident Energy (MeV)

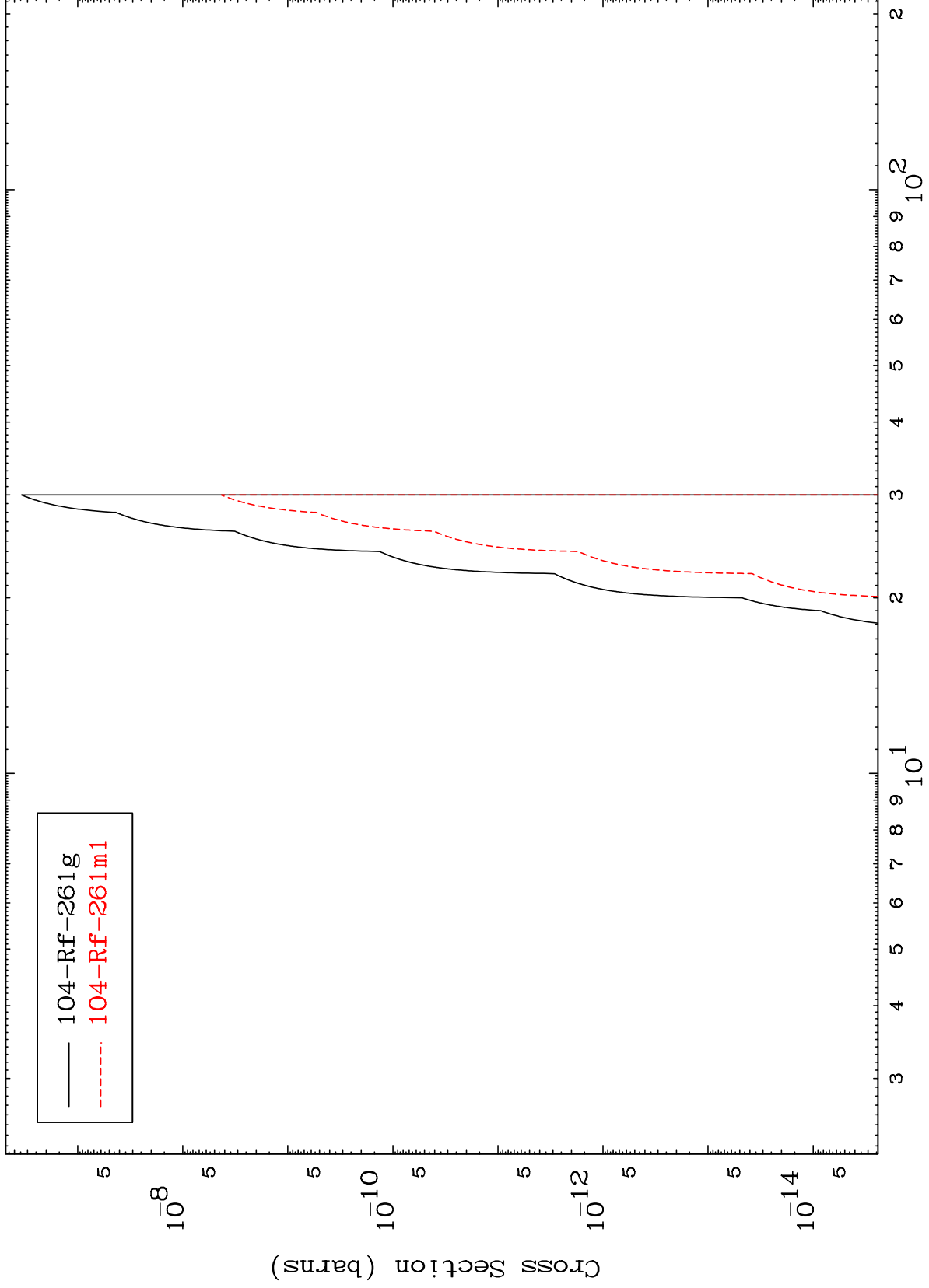
105-Db-262

MAT 562

(n,p) d

105-Db-262

Radionuclide Production Cross Section



14

Incident Energy (MeV)

105-Db-262