

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

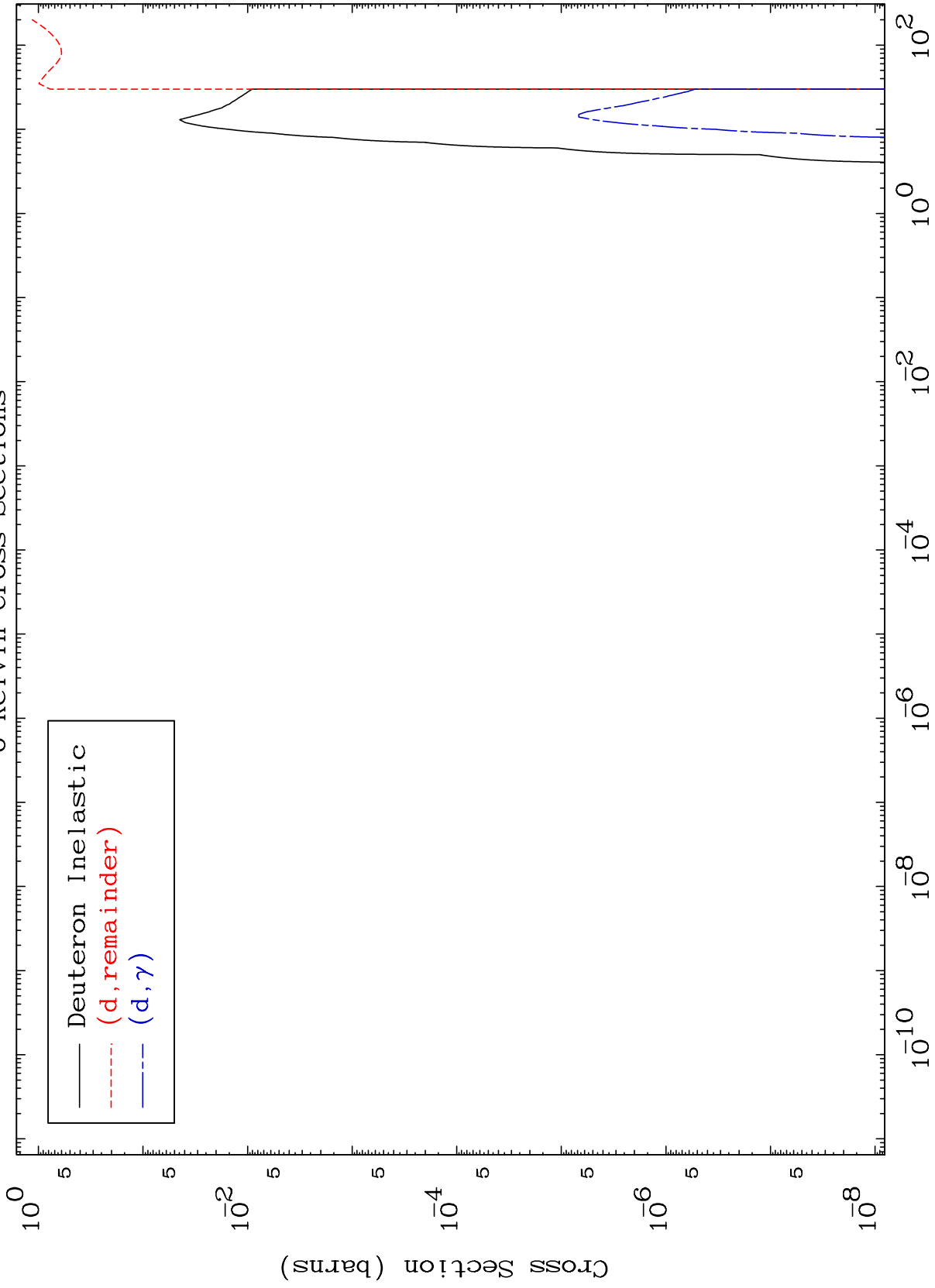
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9974

Deuteron Major
0 Kelvin Cross Sections

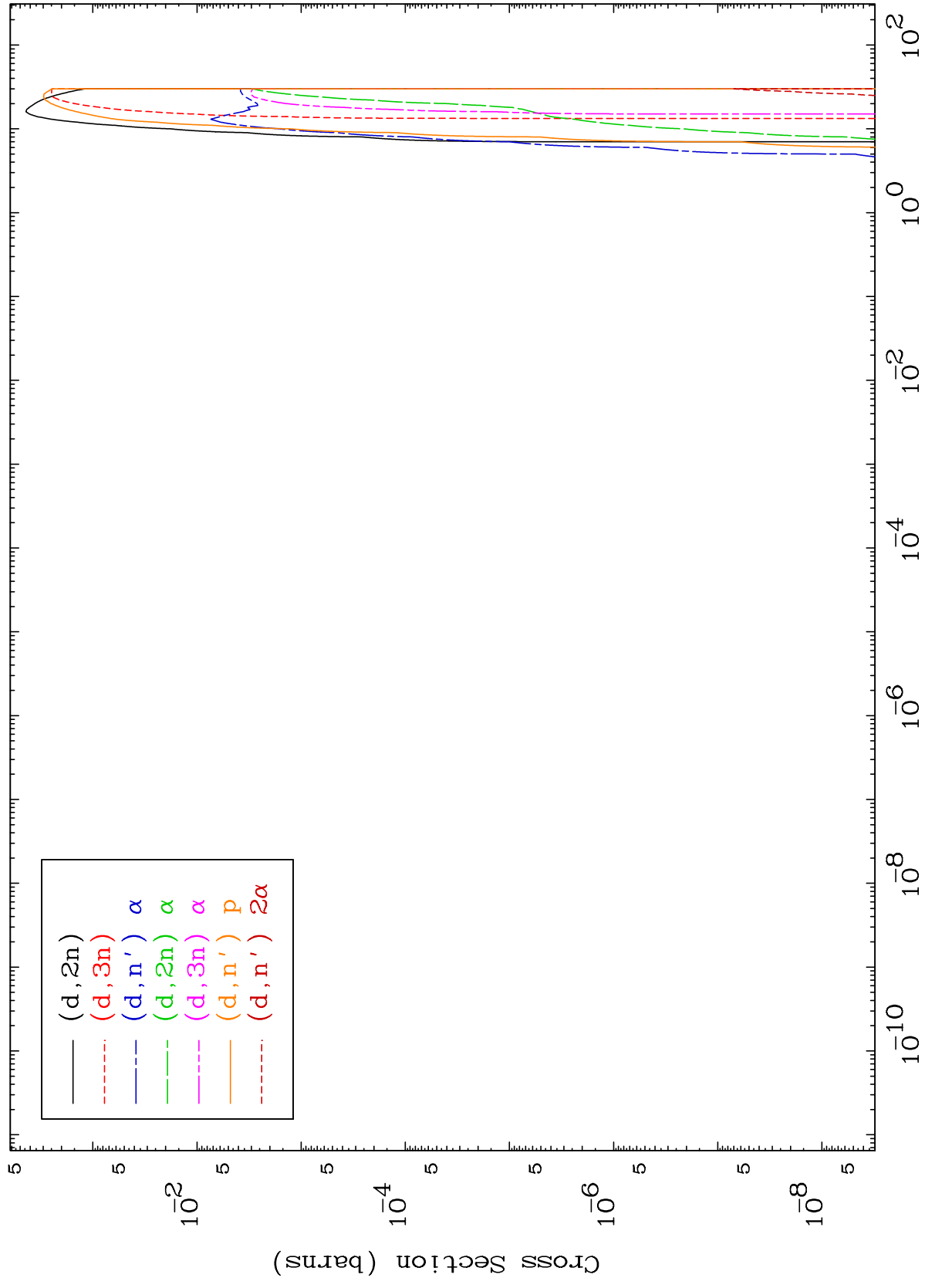
102-No-256

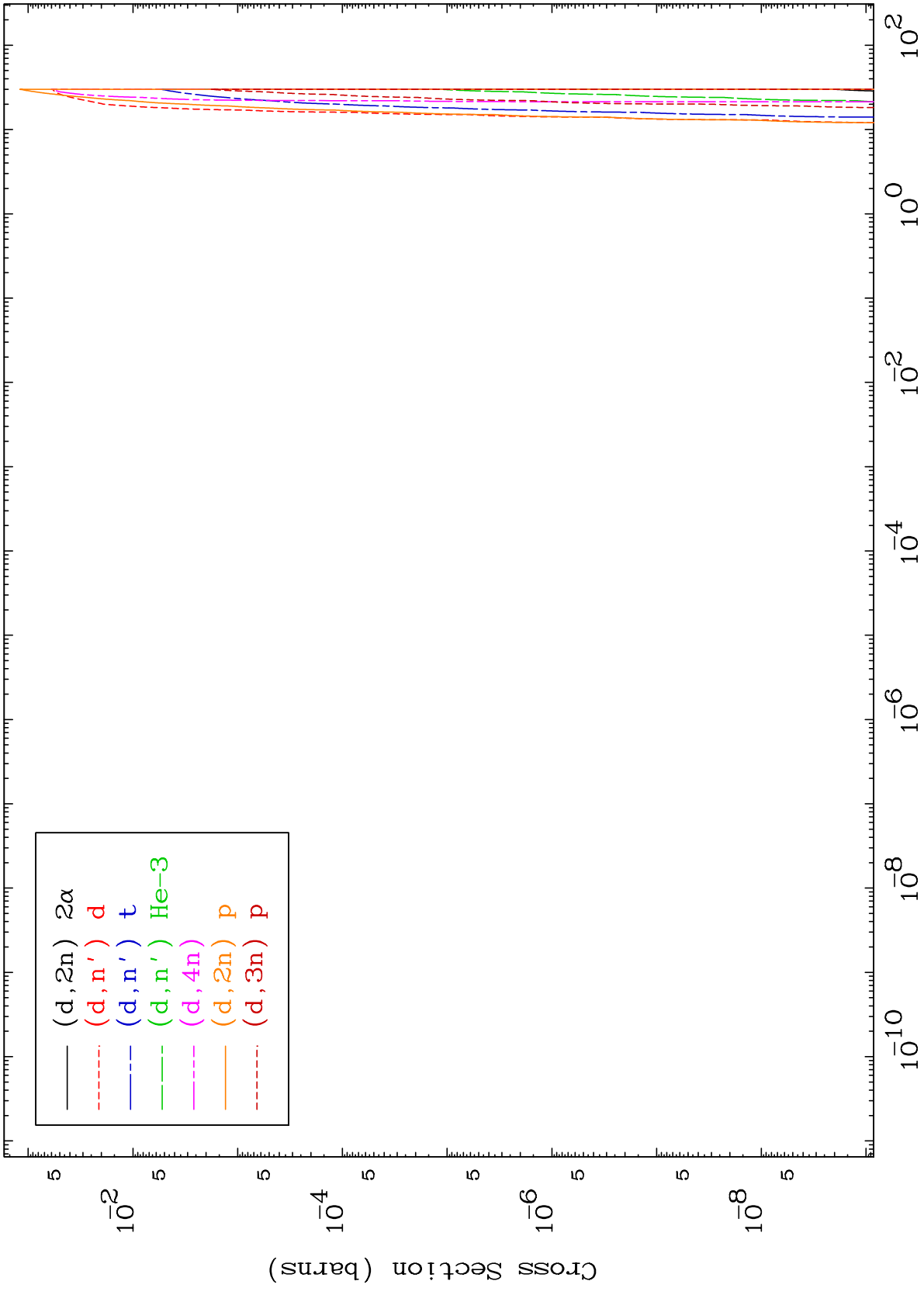


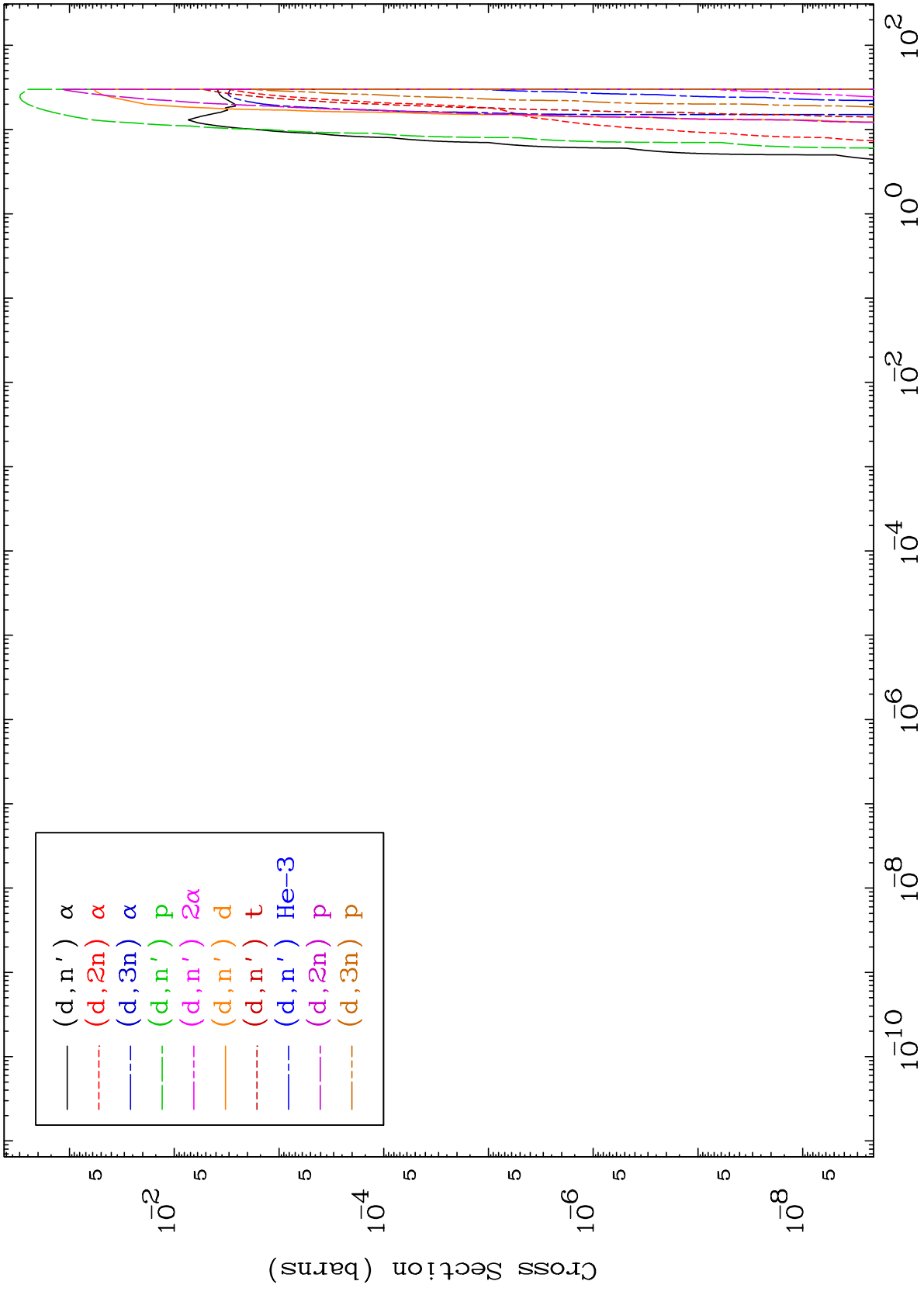
1

Incident Energy (MeV)

102-No-256



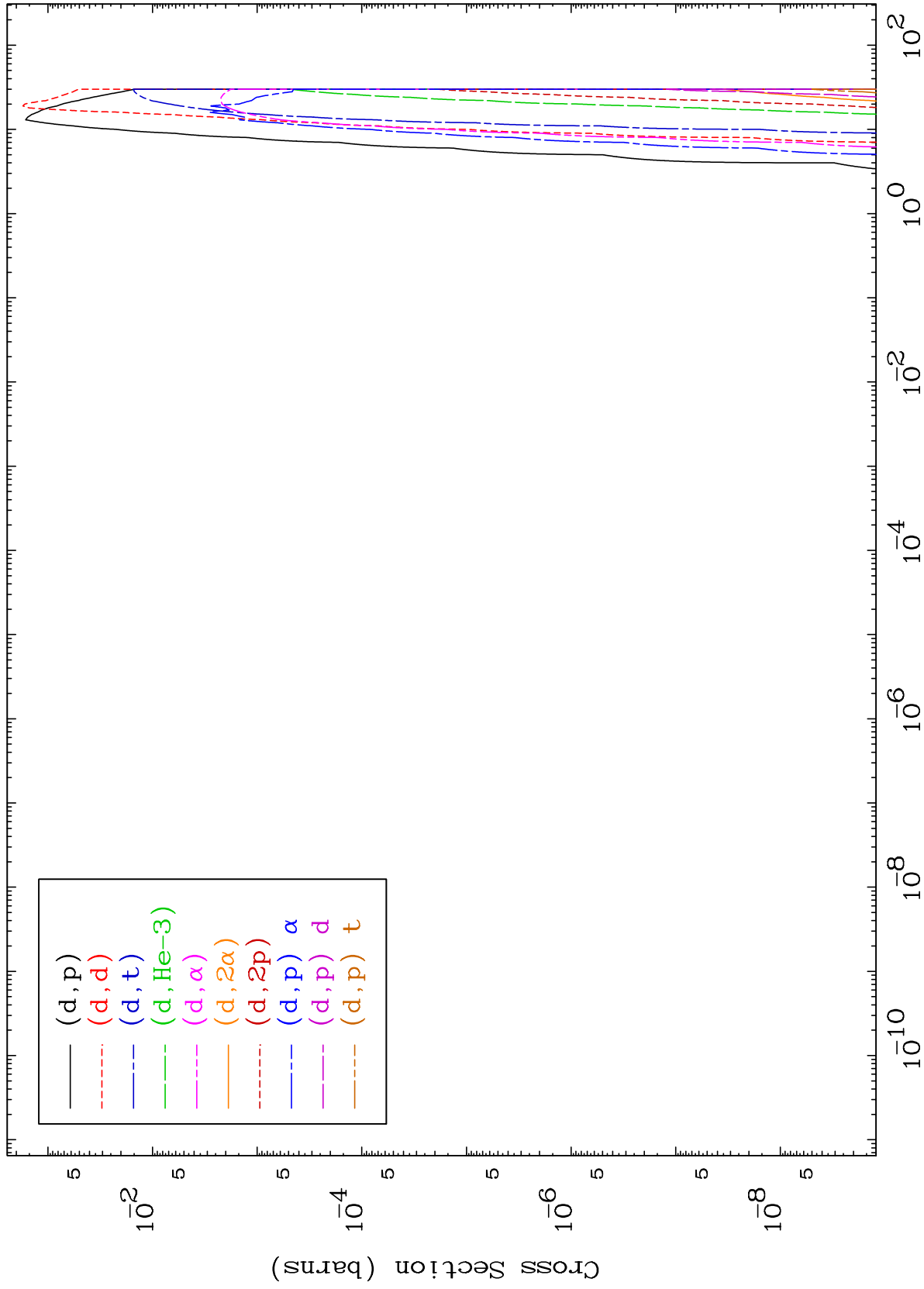




MAT 9974

Deuteron Charged Particle
0 Kelvin Cross Sections

102-No-256



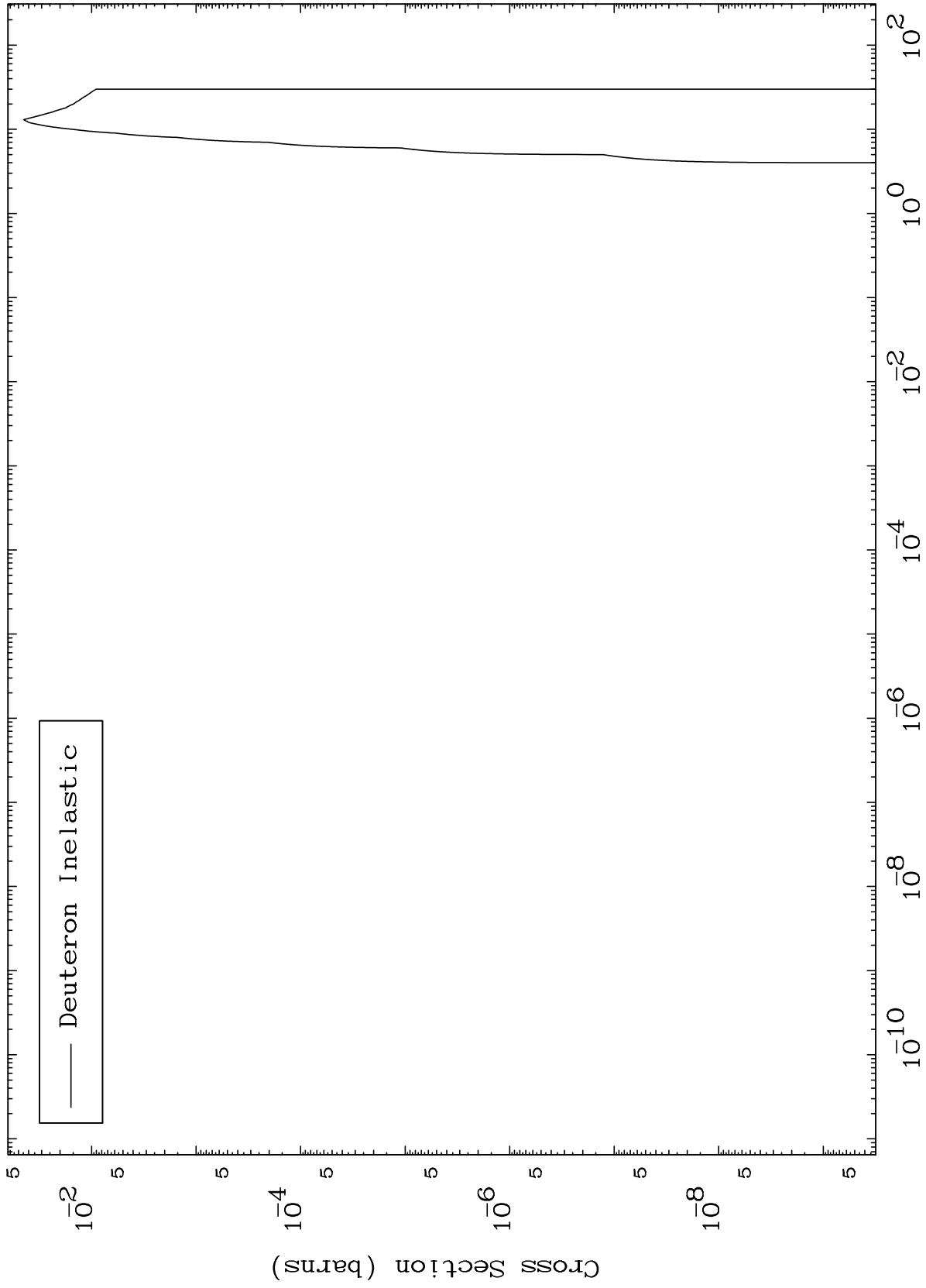
5

102-No-256

MAT 9974

(d,n') Level
0 Kelvin Cross Sections

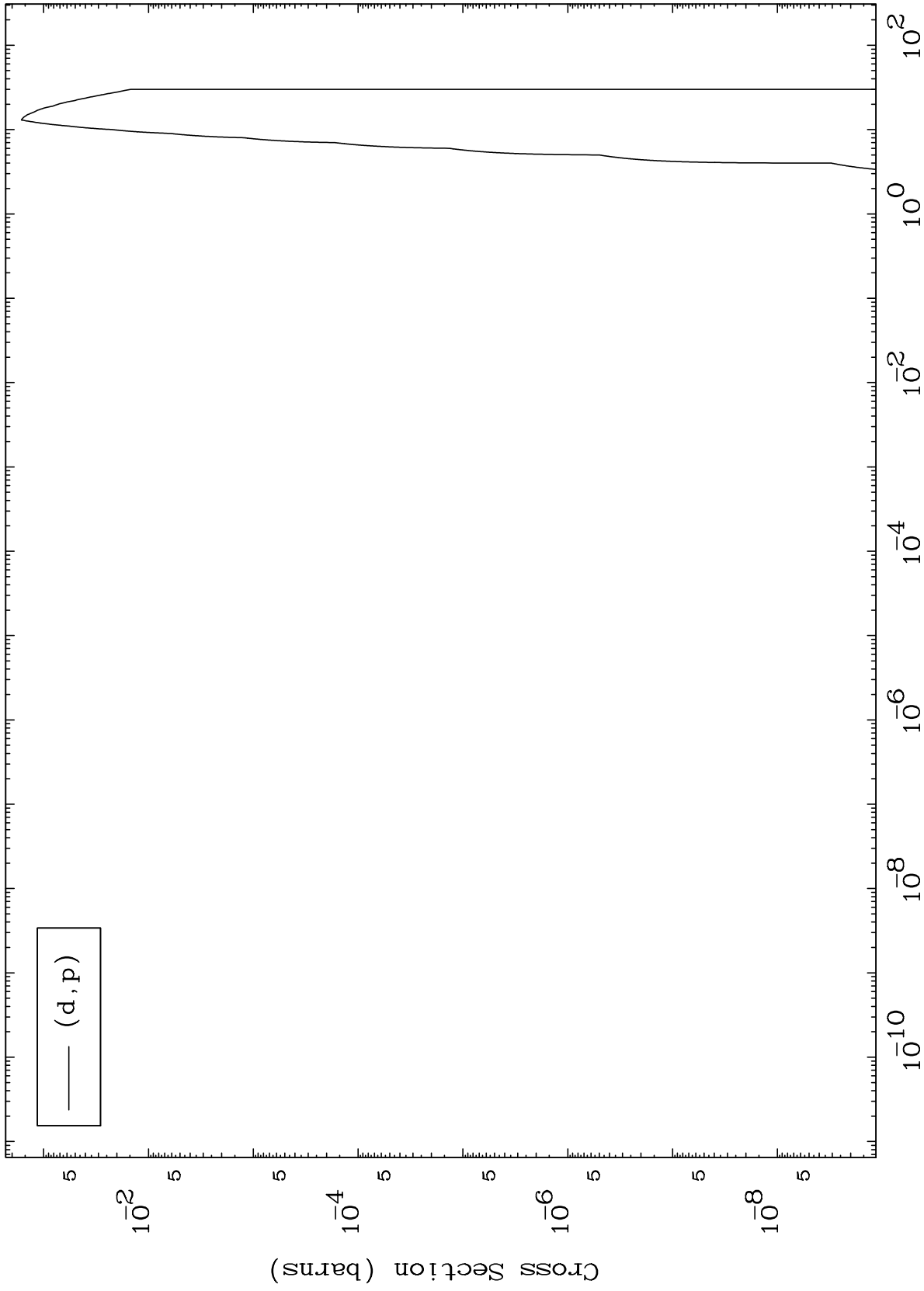
102-No-256



MAT 9974

(d,p) Levels
0 Kelvin Cross Sections

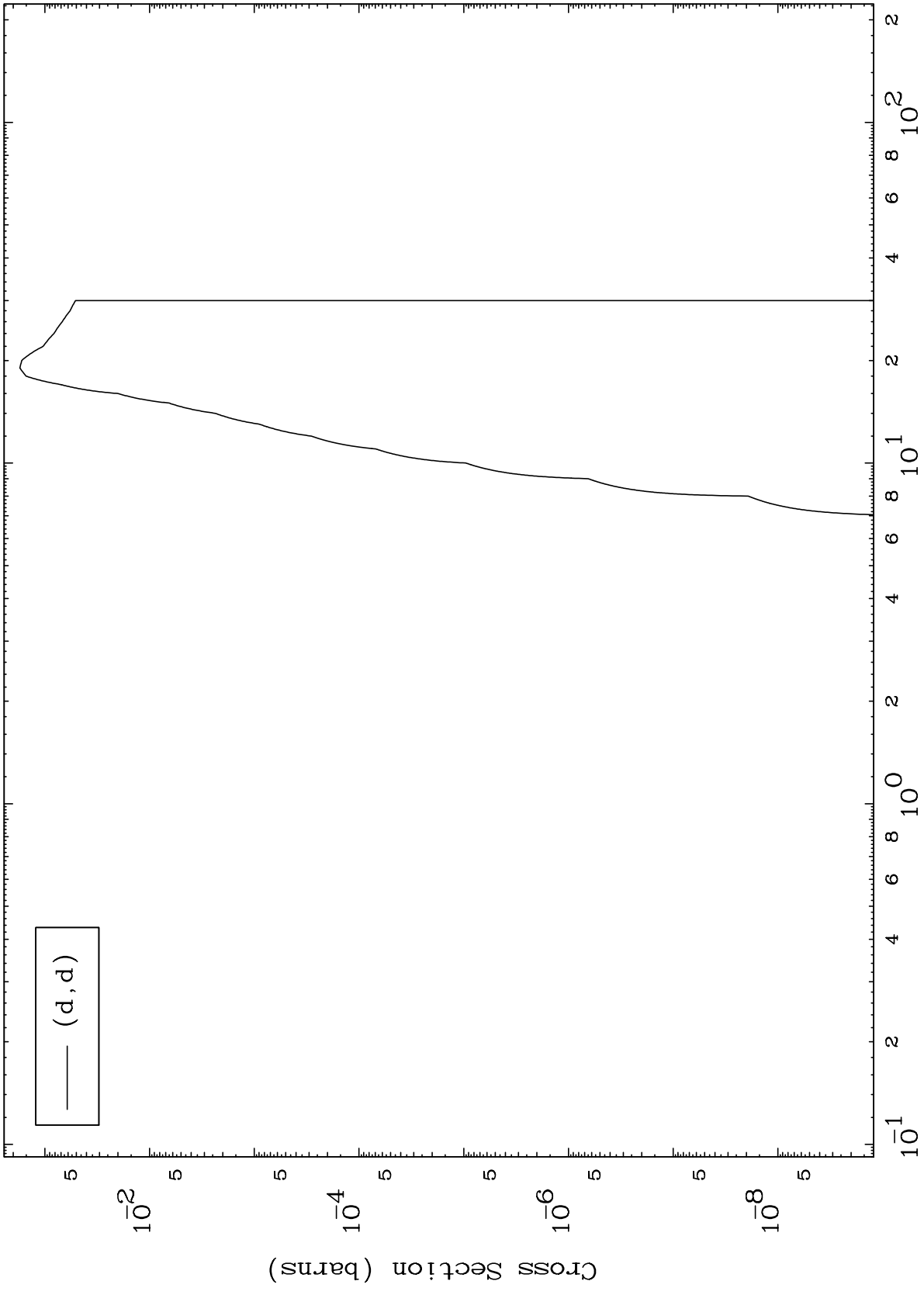
102-No-256



MAT 9974

(d,d) Levels
0 Kelvin Cross Sections

102-No-256



8

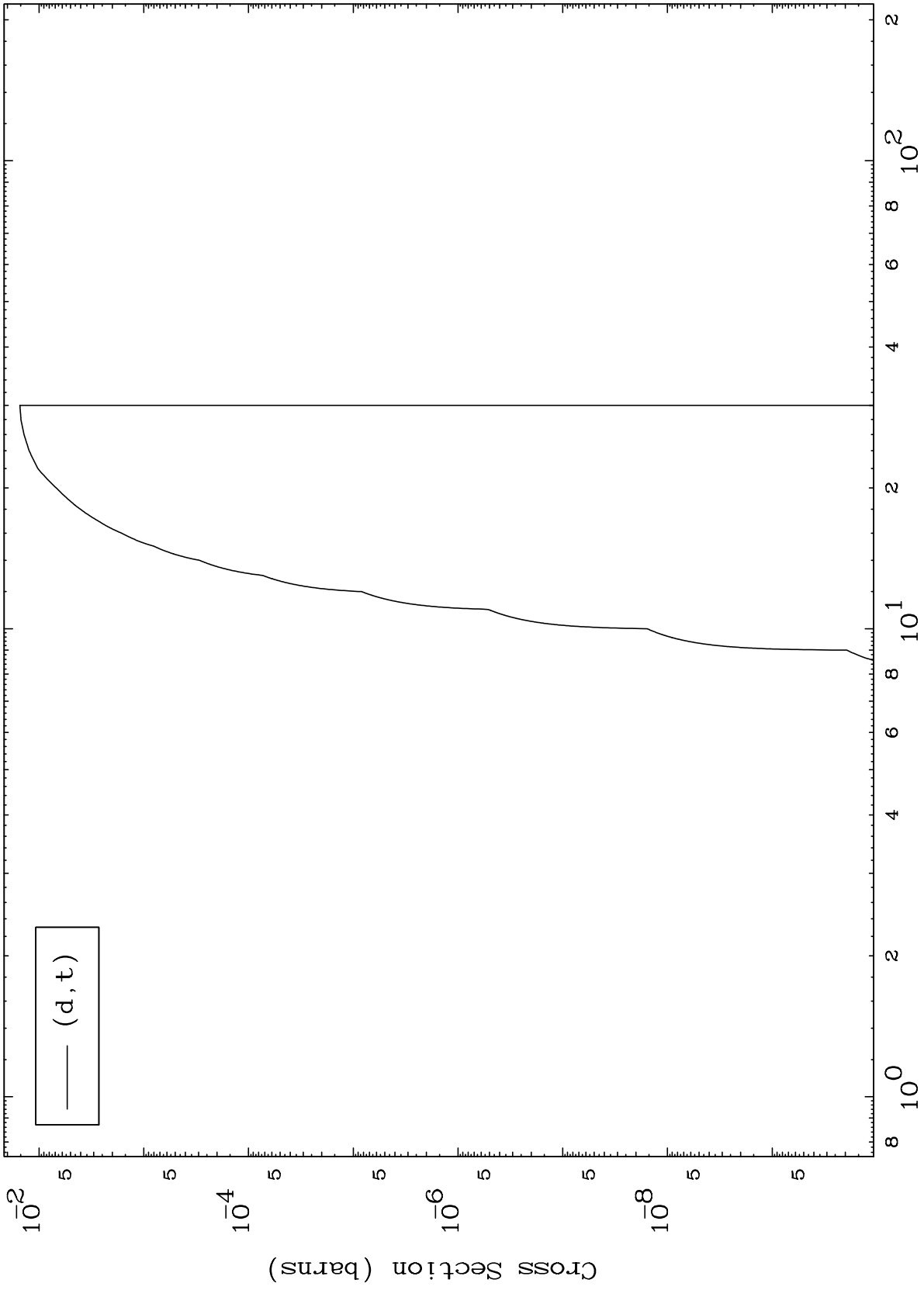
Incident Energy (MeV)

102-No-256

MAT 9974

(d,t) Levels
0 Kelvin Cross Sections

102-No-256



9

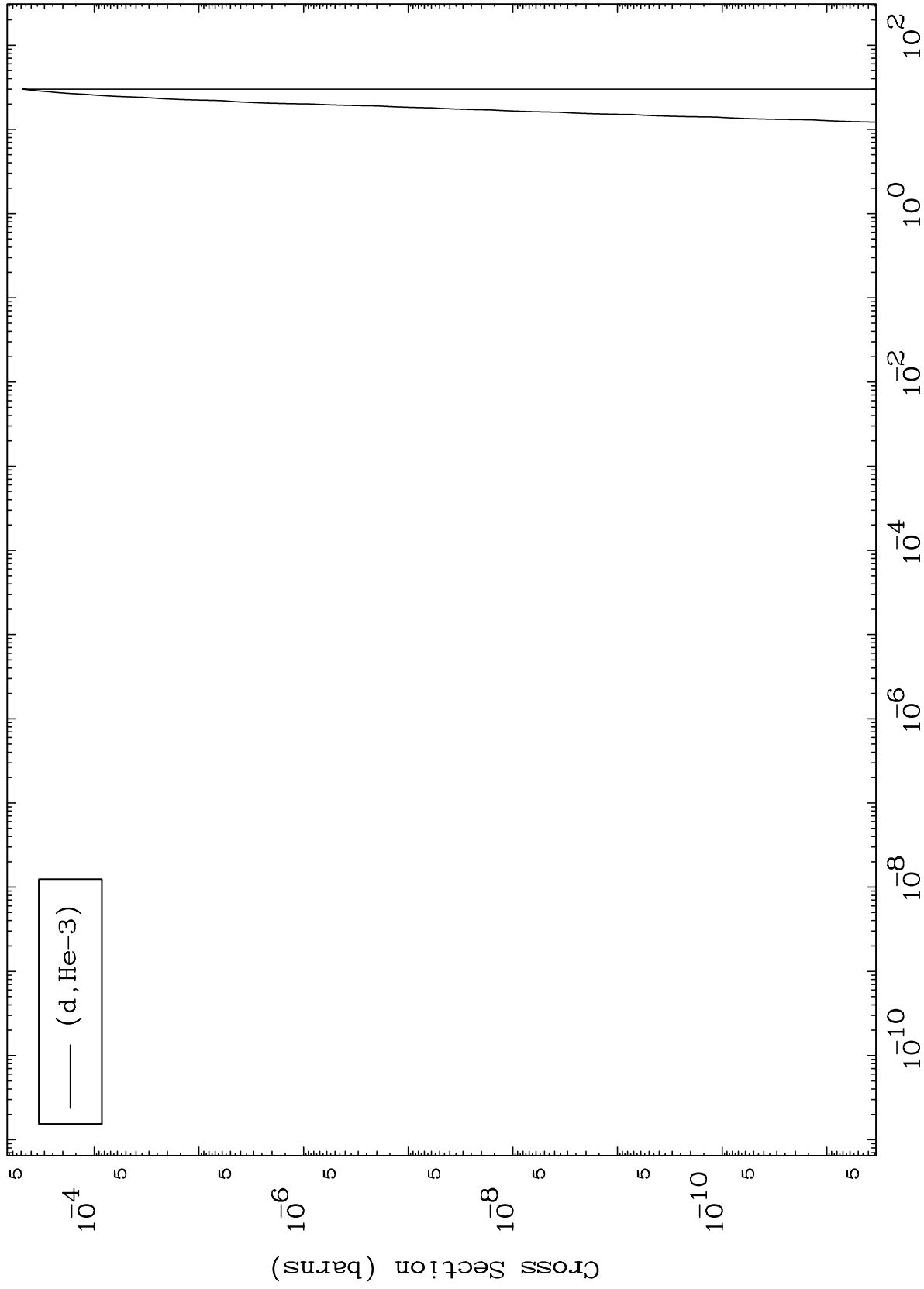
Incident Energy (MeV)

102-No-256

MAT 9974

(d,He3) Levels
0 Kelvin Cross Sections

102-No-256



10

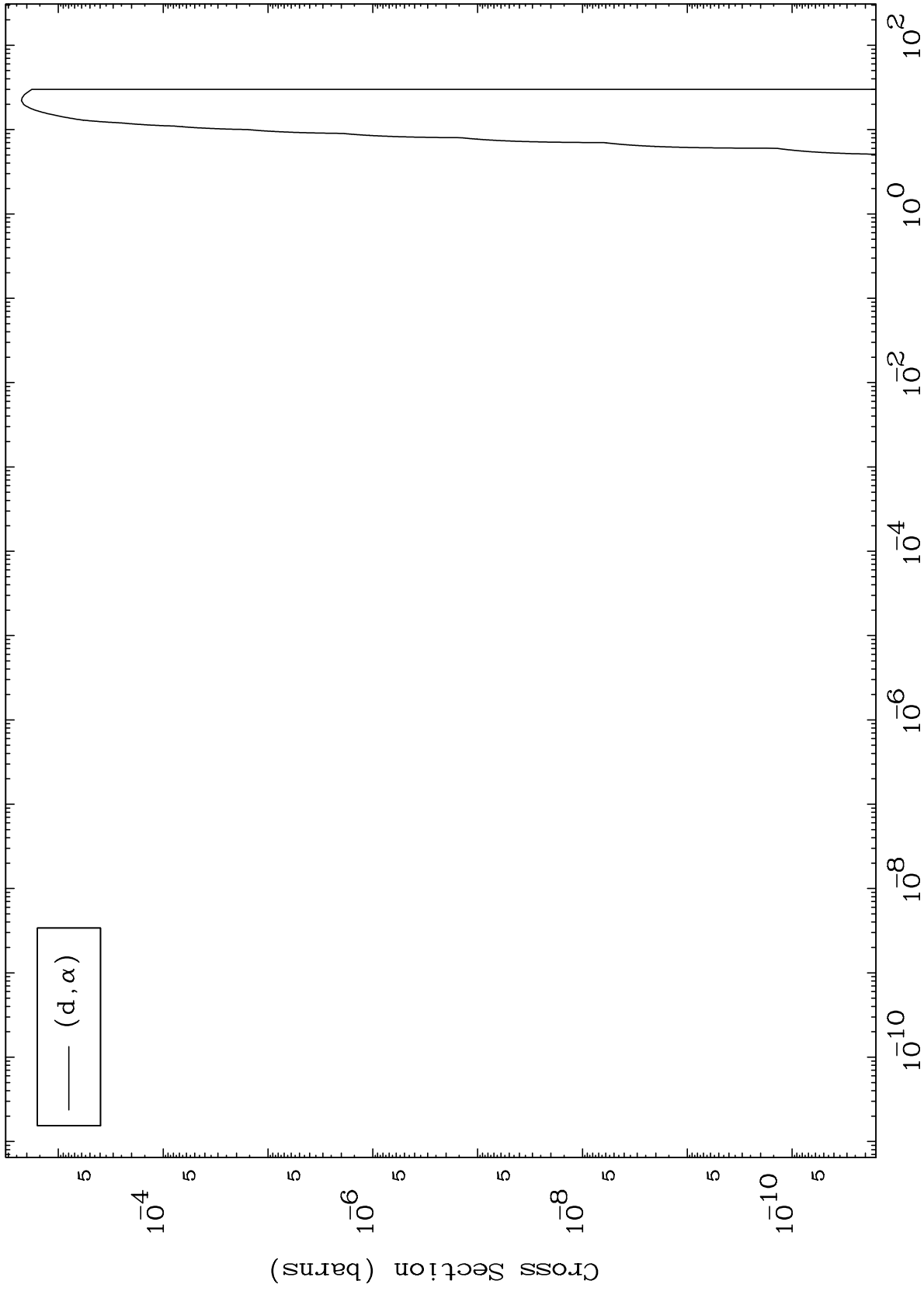
Incident Energy (MeV)

102-No-256

MAT 9974

(d, α) Levels
0 Kelvin Cross Sections

102-No-256



11

Incident Energy (MeV)

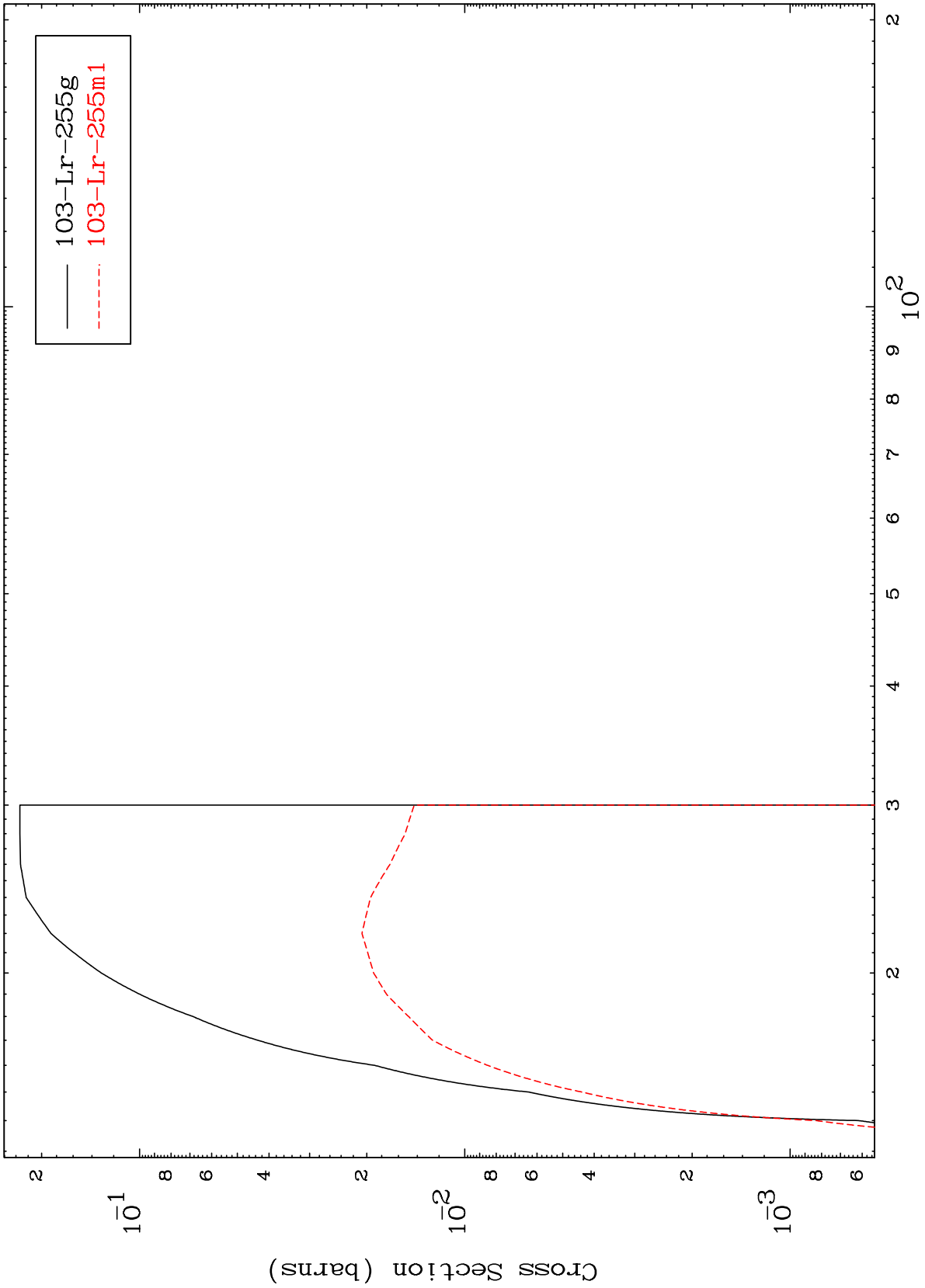
102-No-256

MAT 9974

(d,3n)

102-No-256

Radionuclide Production Cross Section



12

Incident Energy (MeV)

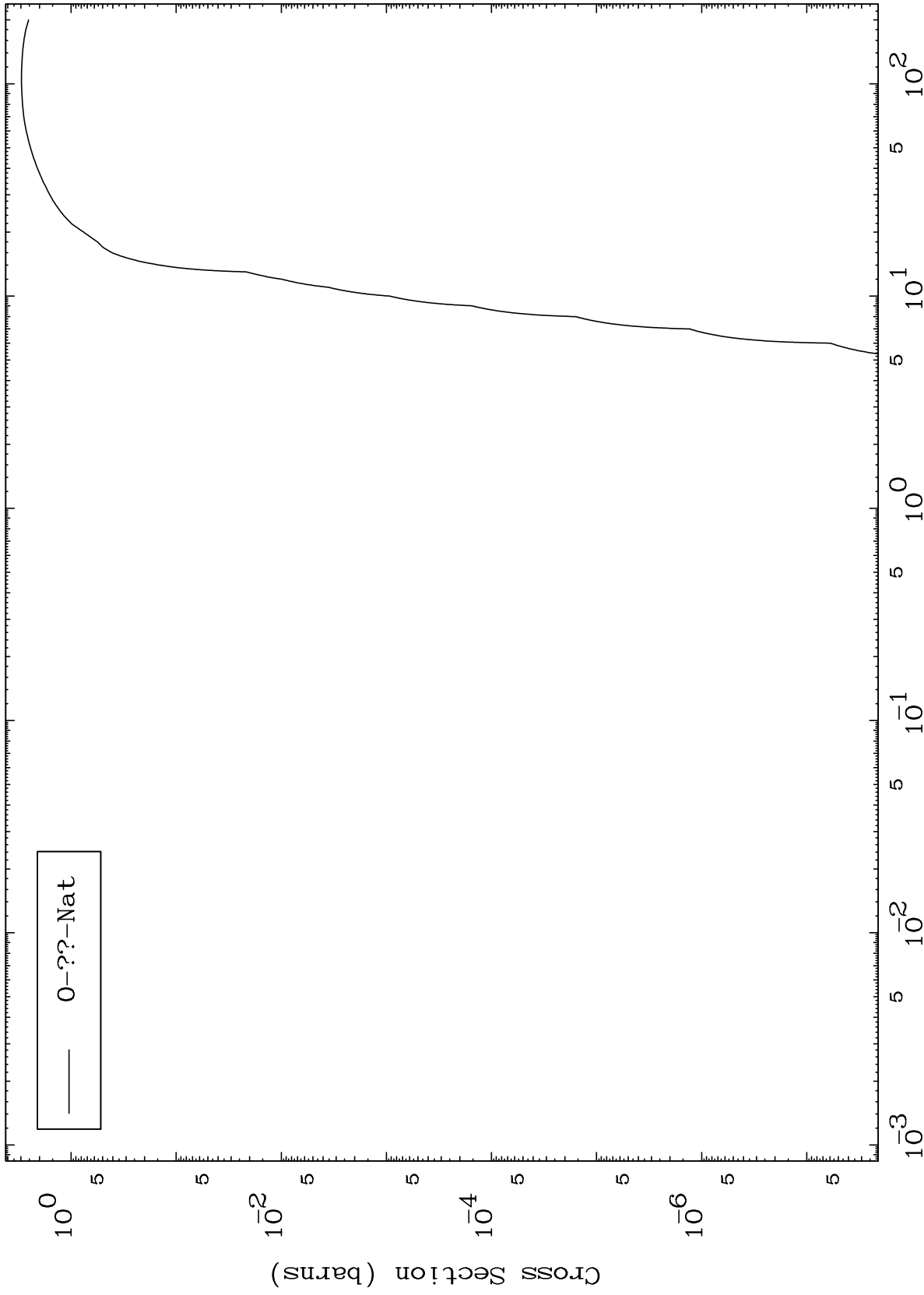
102-No-256

MAT 9974

Deuteron Fission

102-No-256

Radionuclide Production Cross Section



13

Incident Energy (MeV)

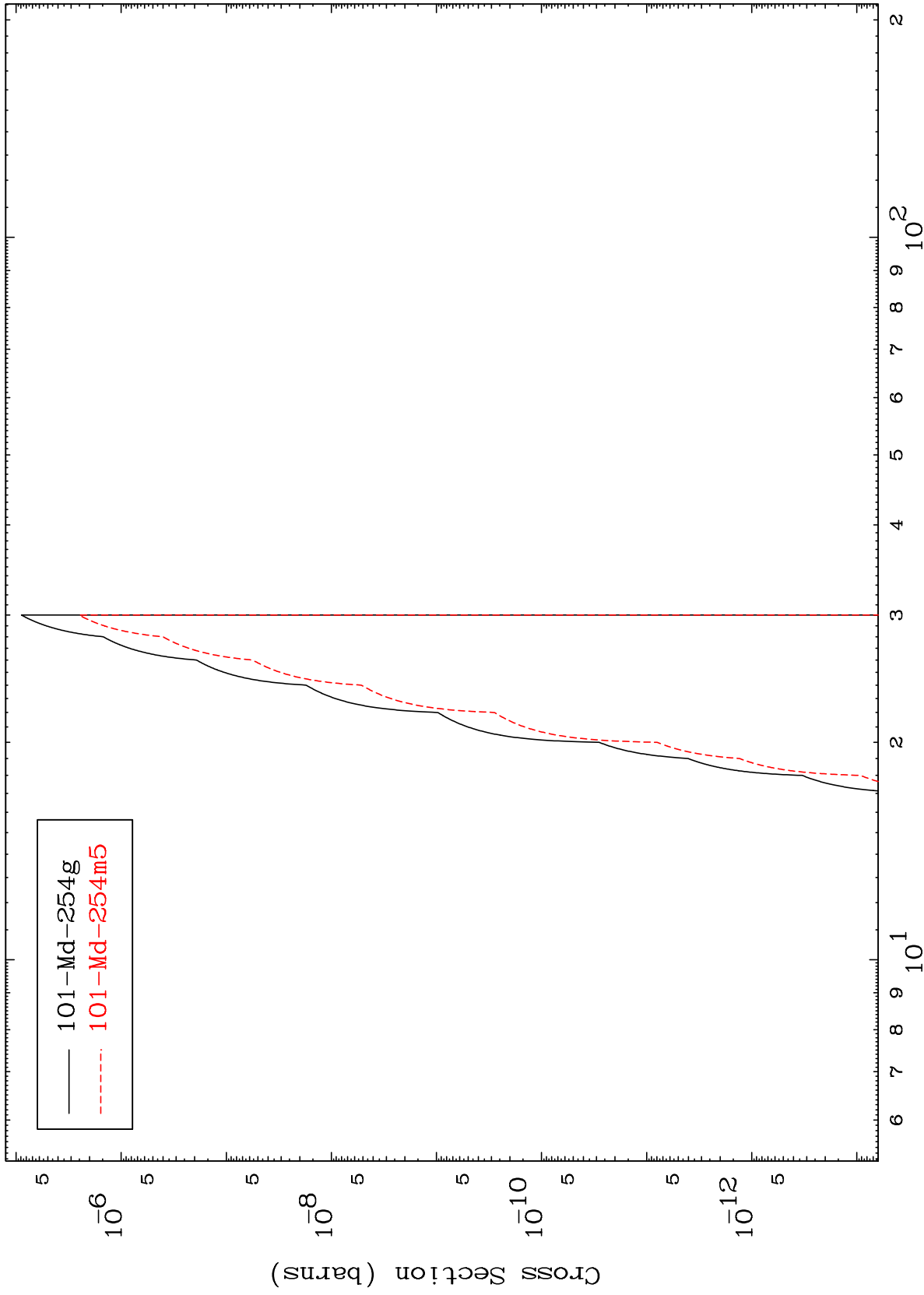
102-No-256

MAT 9974

(d, n') He-3

102-No-256

Radionuclide Production Cross Section



14

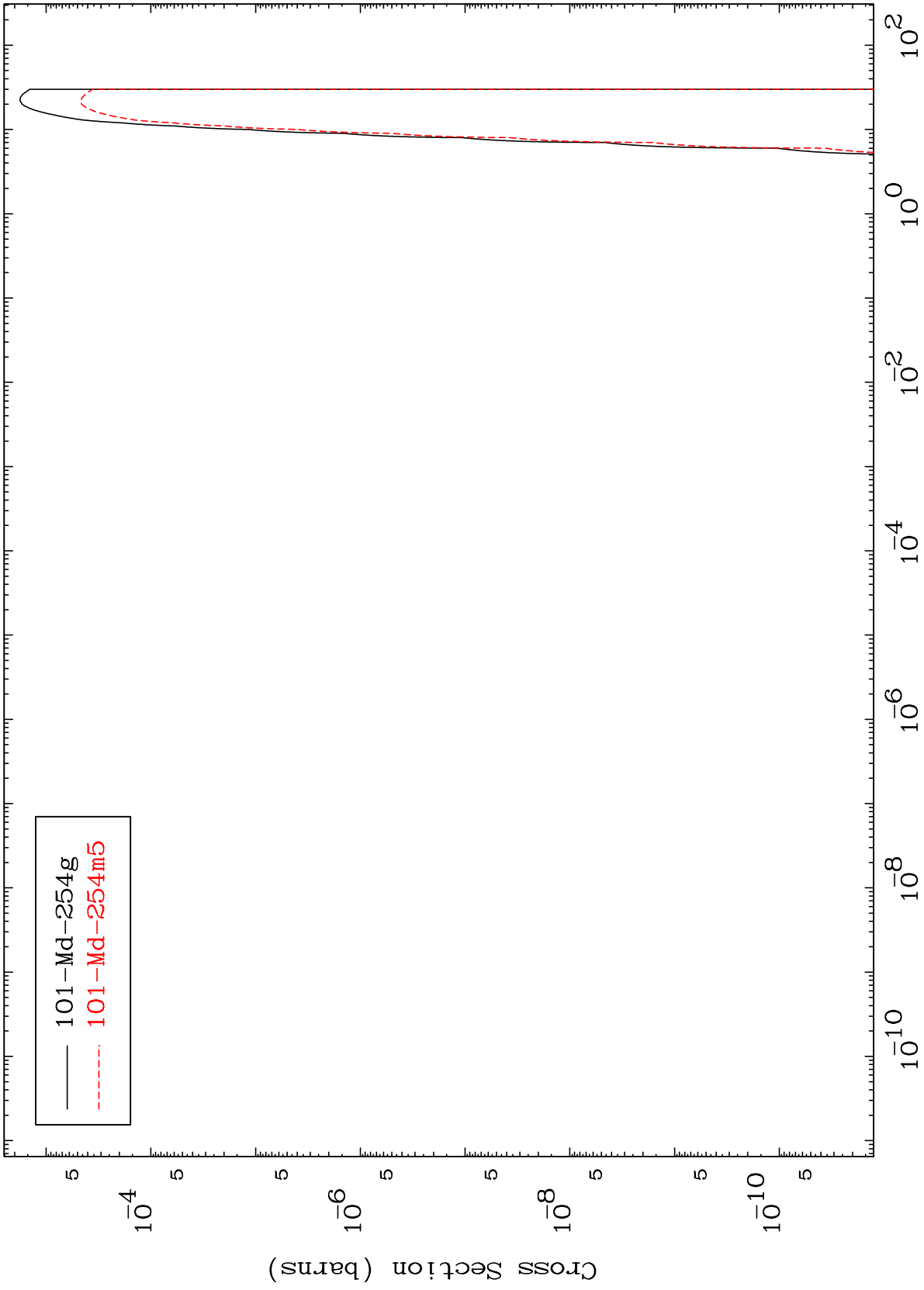
Incident Energy (MeV)

102-No-256

MAT 9974

(d, α)
Radionuclide Production Cross Section

102-No-256



15

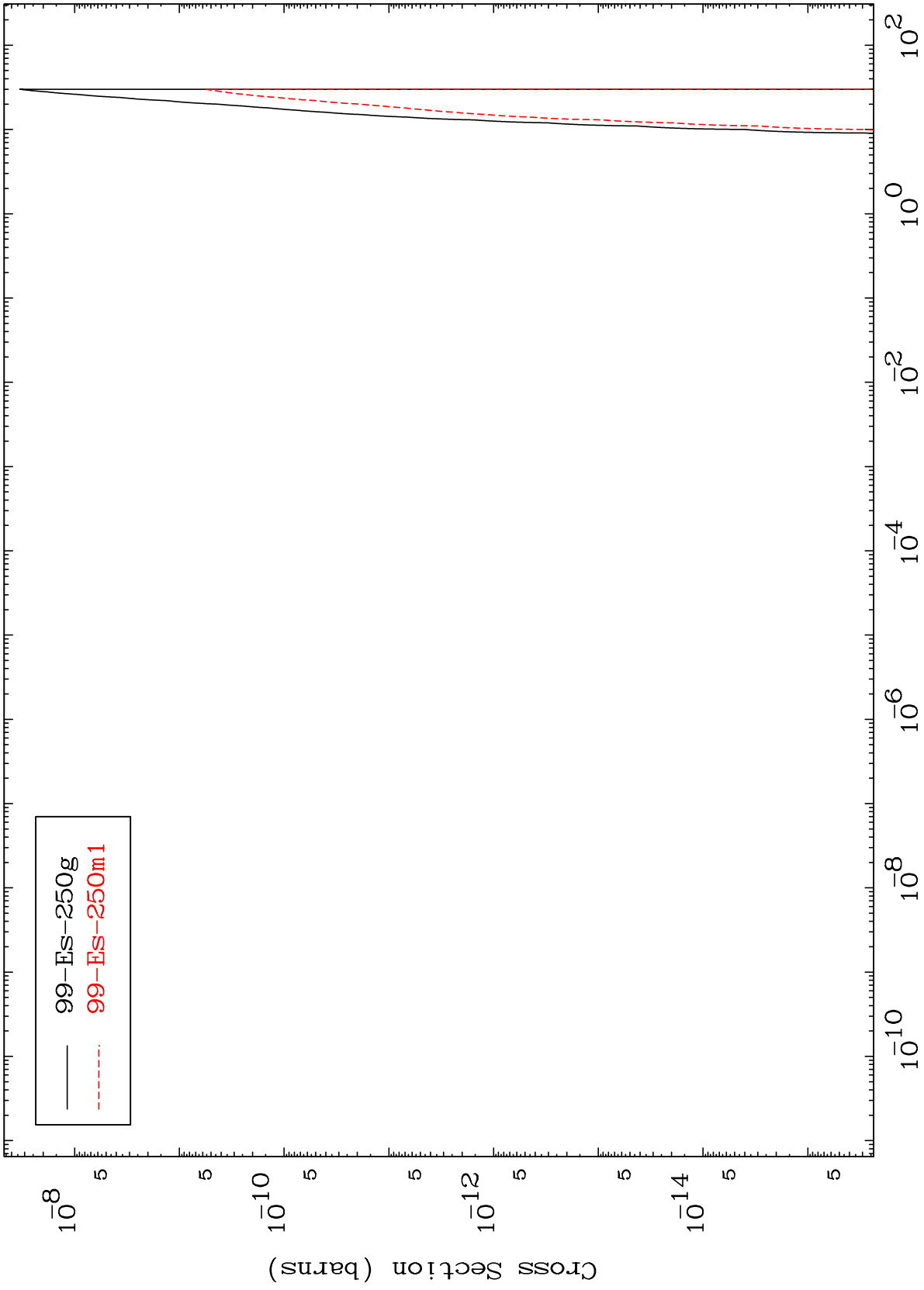
Incident Energy (MeV)

102-No-256

MAT 9974

(d,2α)
Radionuclide Production Cross Section

102-No-256



16

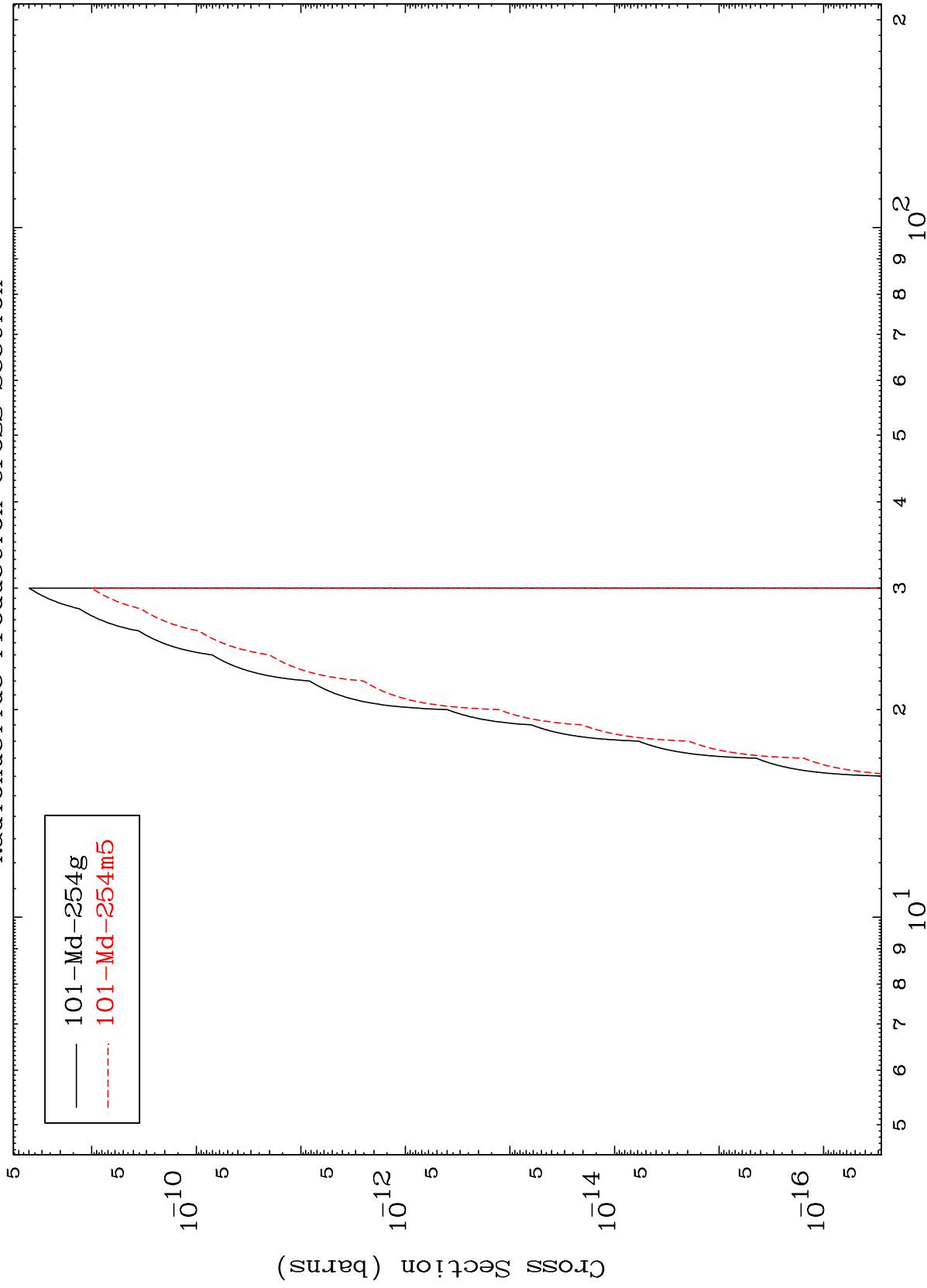
102-No-256

MAT 9974

(d,p) t

102-No-256

Radionuclide Production Cross Section



17

Incident Energy (MeV)

102-No-256