

Program EVALPLOT
(Version 2018-1)

by

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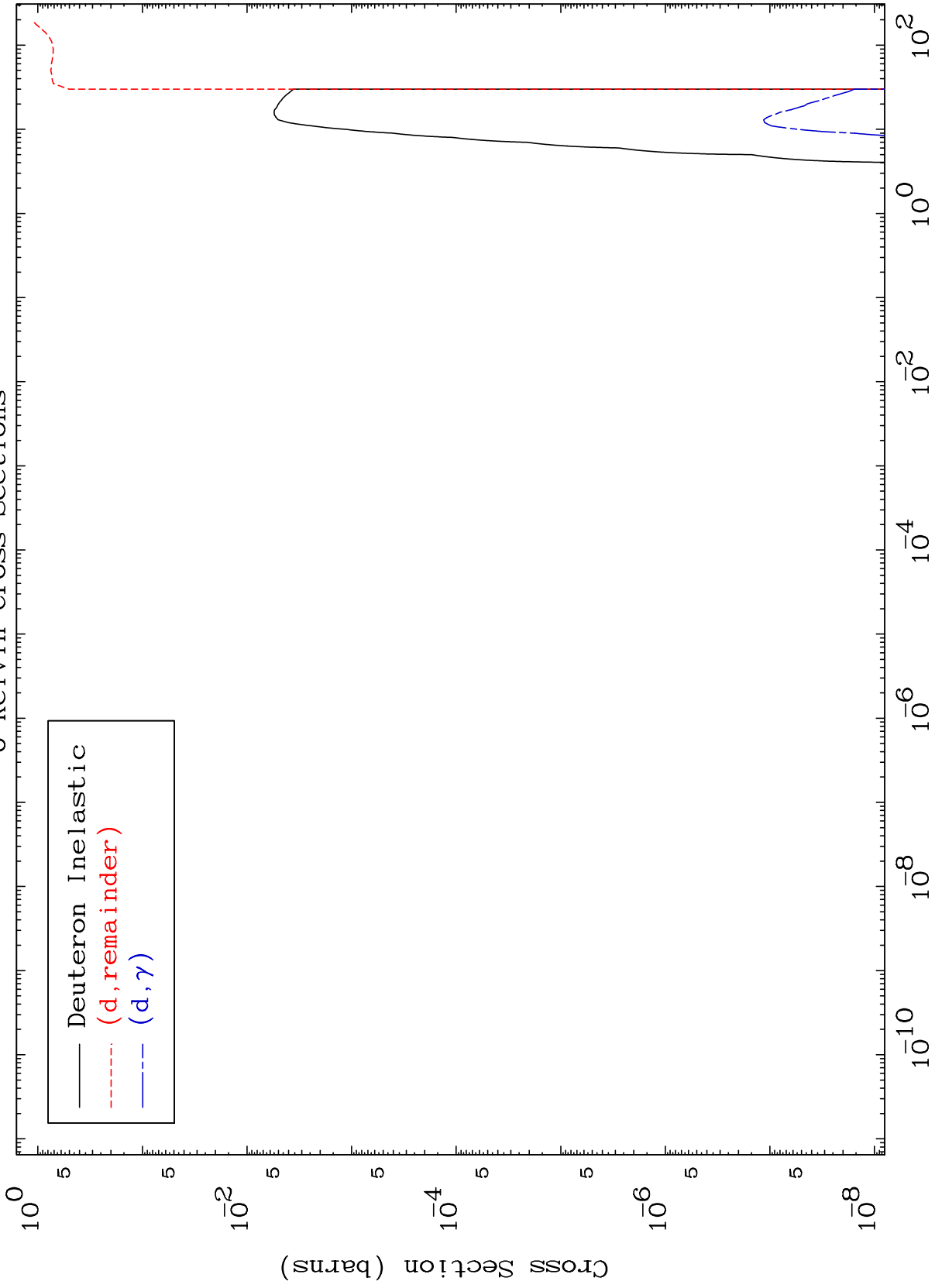
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9916

Deuteron Major
0 Kelvin Cross Sections

99-Es-256



1

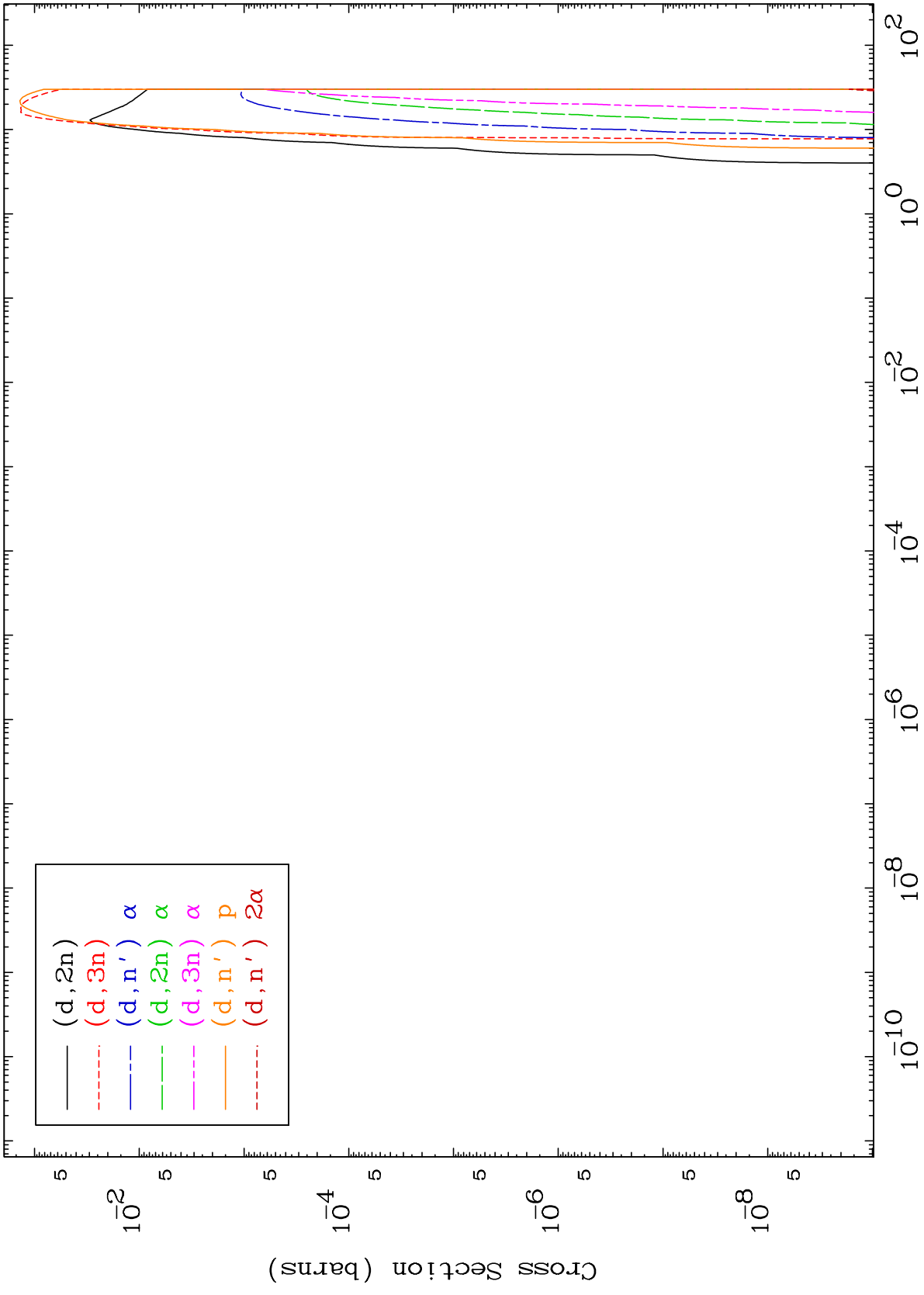
Incident Energy (MeV)

99-Es-256

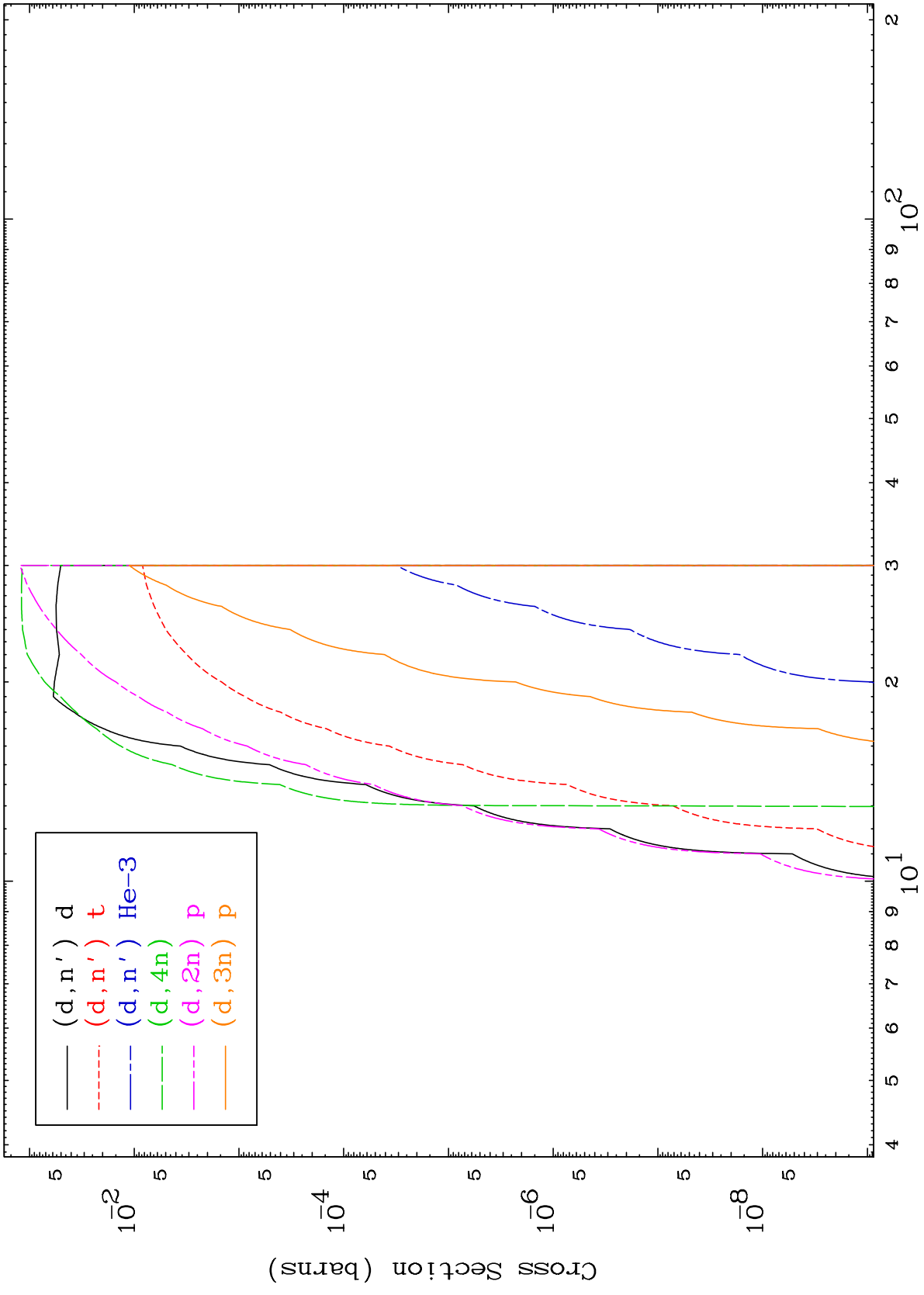
MAT 9916

Deuteron Neutron Production
0 Kelvin Cross Sections

99-Es-256



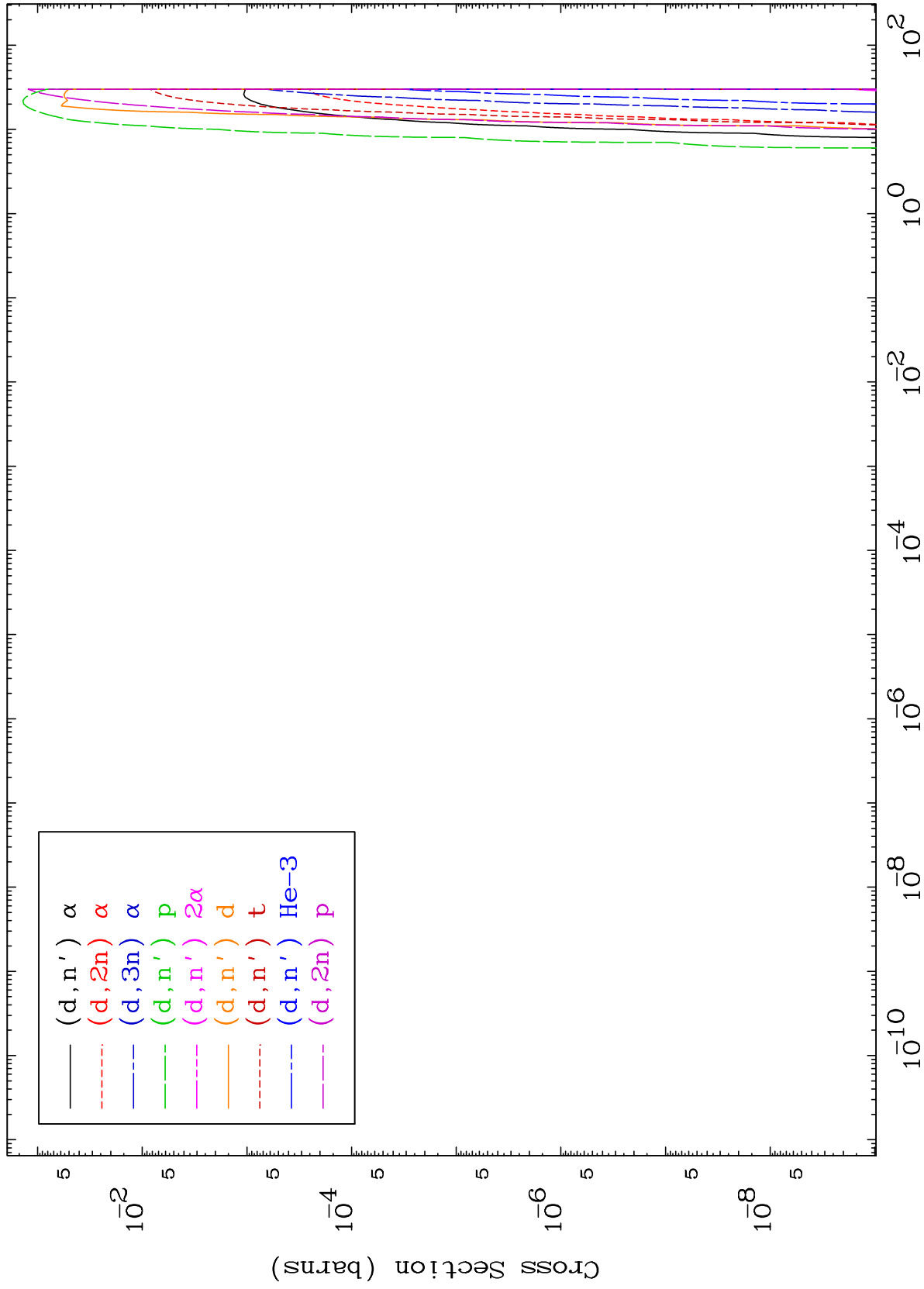
99-Es-256



MAT 9916

Deuteron Charged Particle
0 Kelvin Cross Sections

99-Es-256

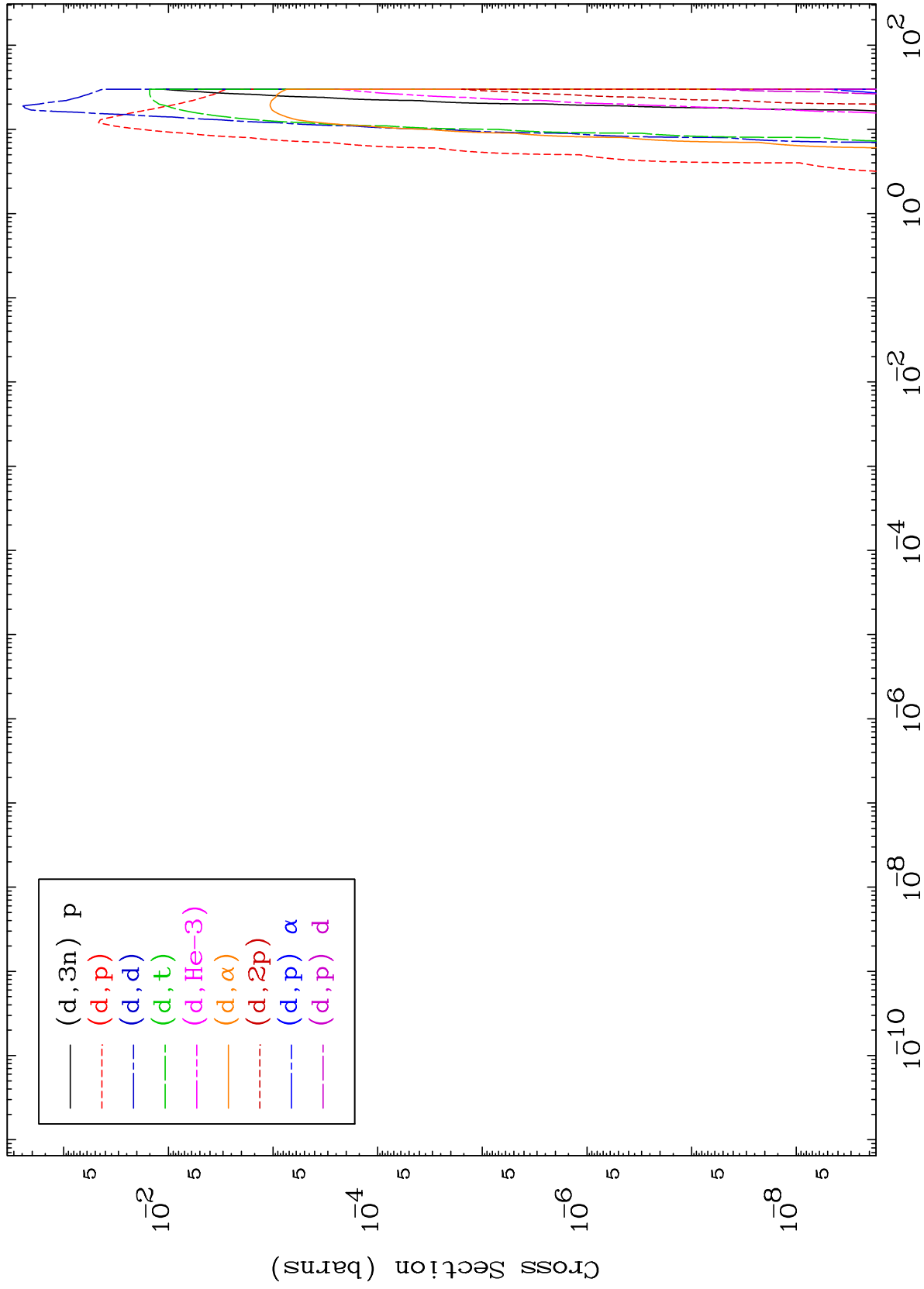


99-Es-256

MAT 9916

Deuteron Charged Particle
0 Kelvin Cross Sections

99-Es-256



5

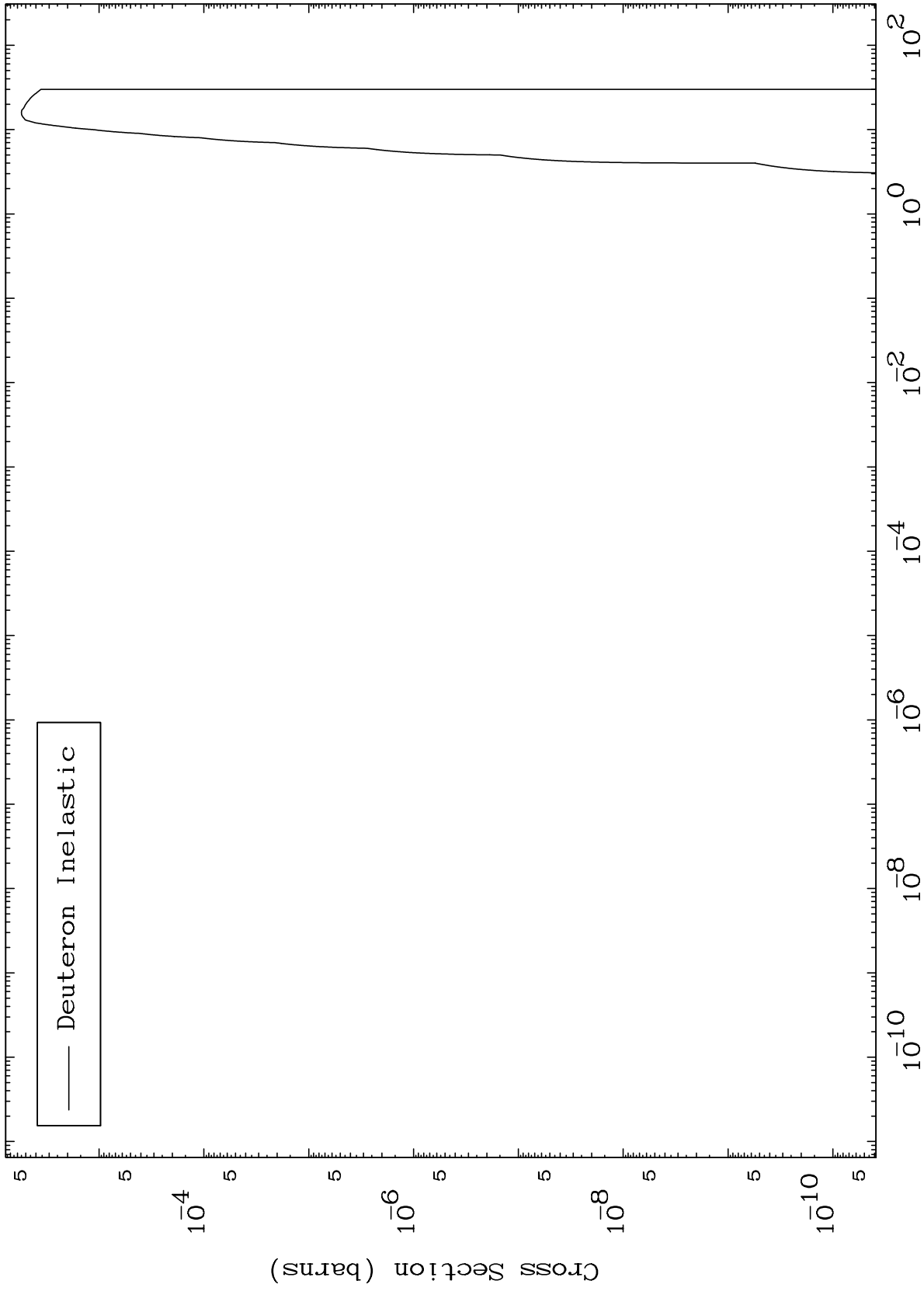
Incident Energy (MeV)

99-Es-256

MAT 9916

(d,n') Level
0 Kelvin Cross Sections

99-Es-256



6

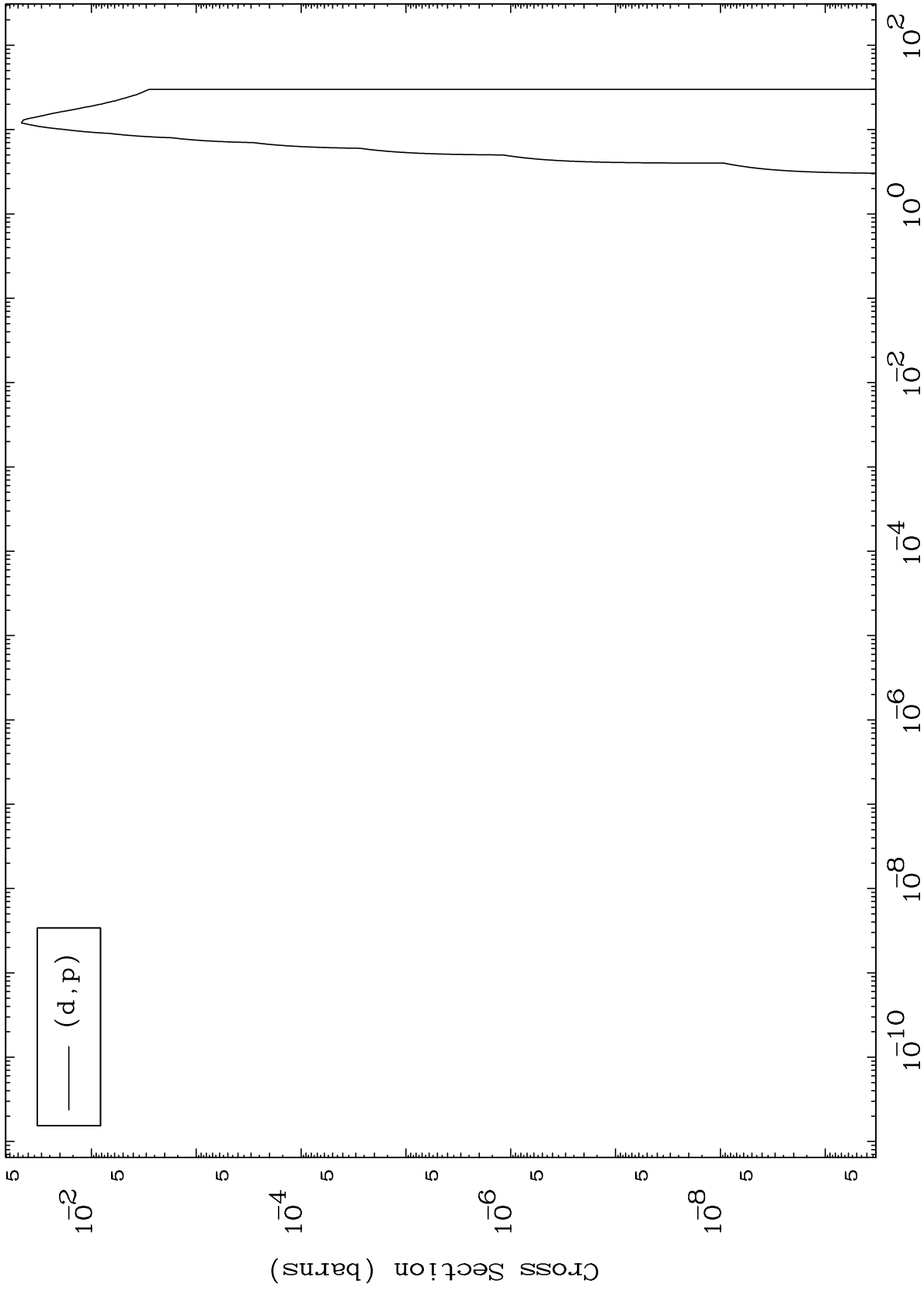
Incident Energy (MeV)

99-Es-256

MAT 9916

(d,p) Levels
0 Kelvin Cross Sections

99-Es-256



7

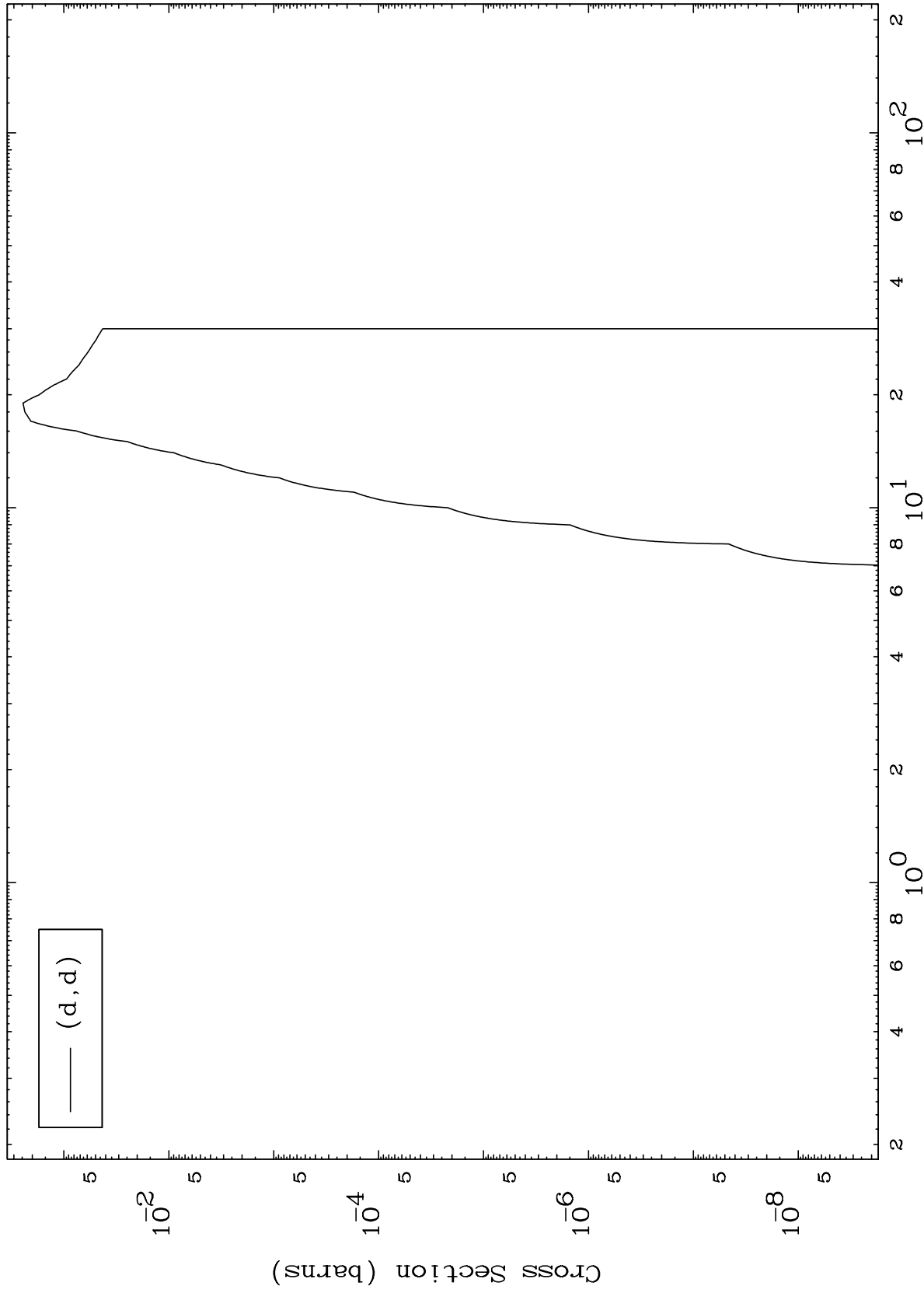
Incident Energy (MeV)

99-Es-256

MAT 9916

(d,d) Levels
0 Kelvin Cross Sections

99-Es-256



8

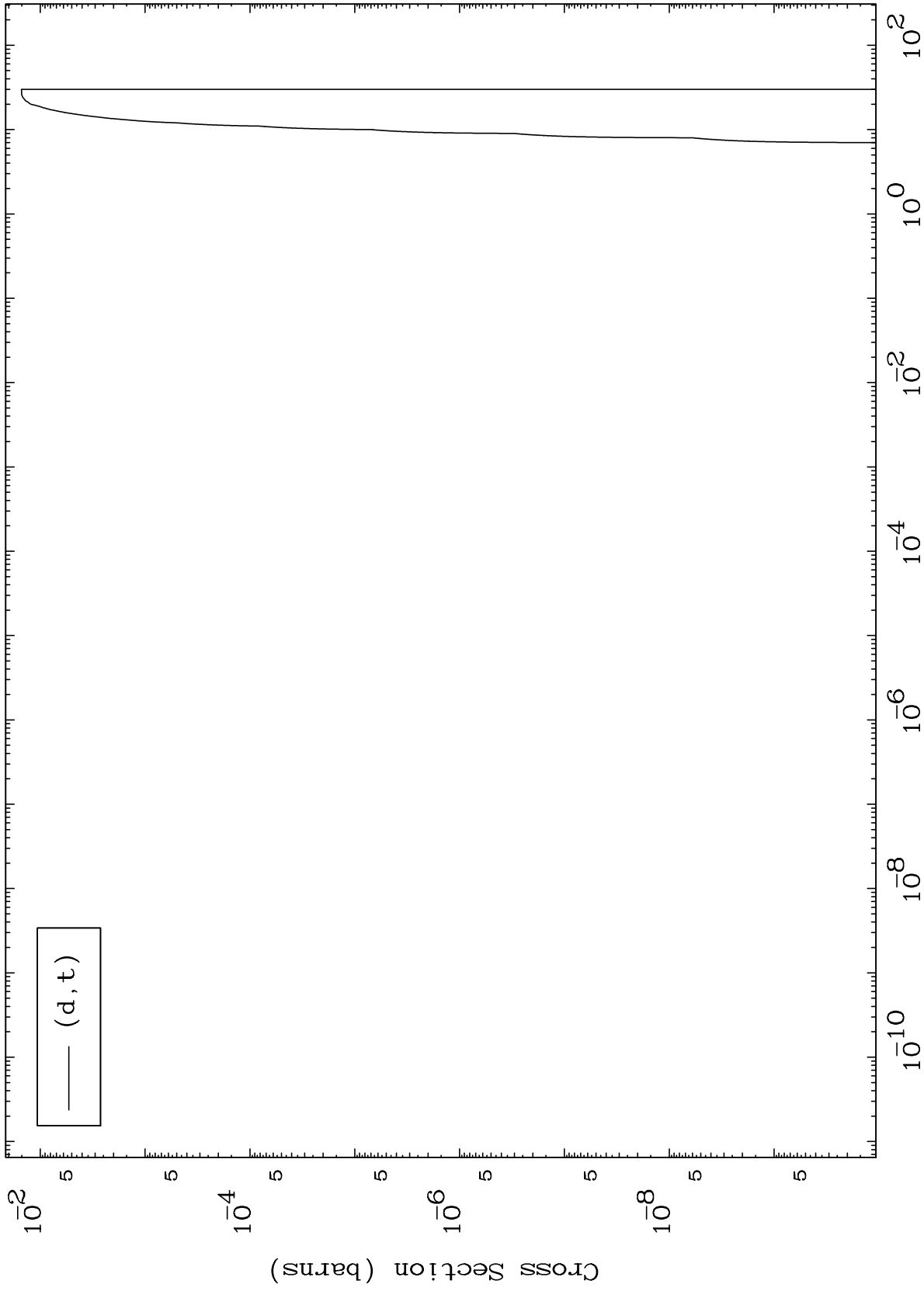
Incident Energy (MeV)

99-Es-256

MAT 9916

(d,t) Levels
0 Kelvin Cross Sections

99-Es-256



9

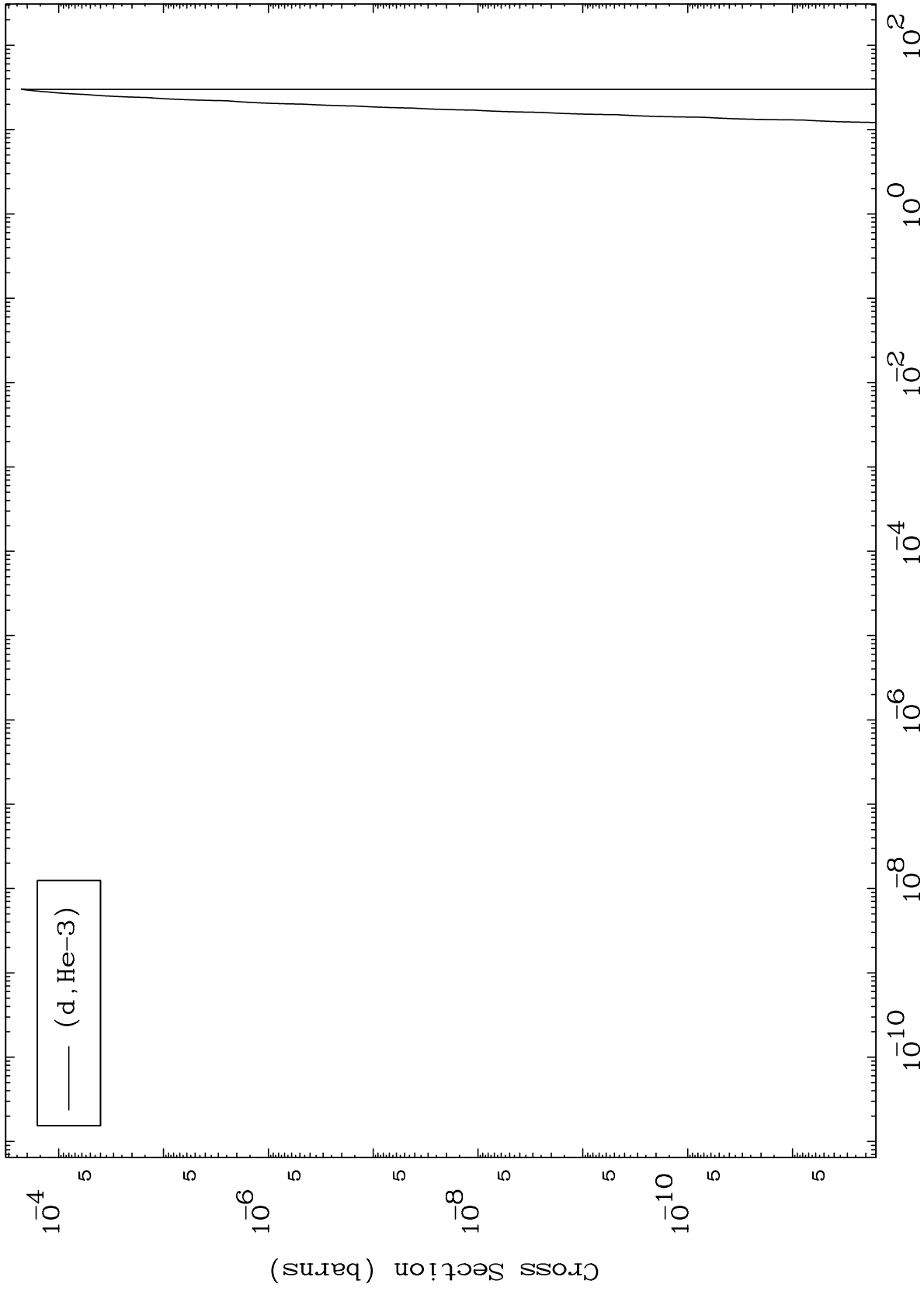
Incident Energy (MeV)

99-Es-256

MAT 9916

(d,He3) Levels
0 Kelvin Cross Sections

99-Es-256



(d, He-3)

10

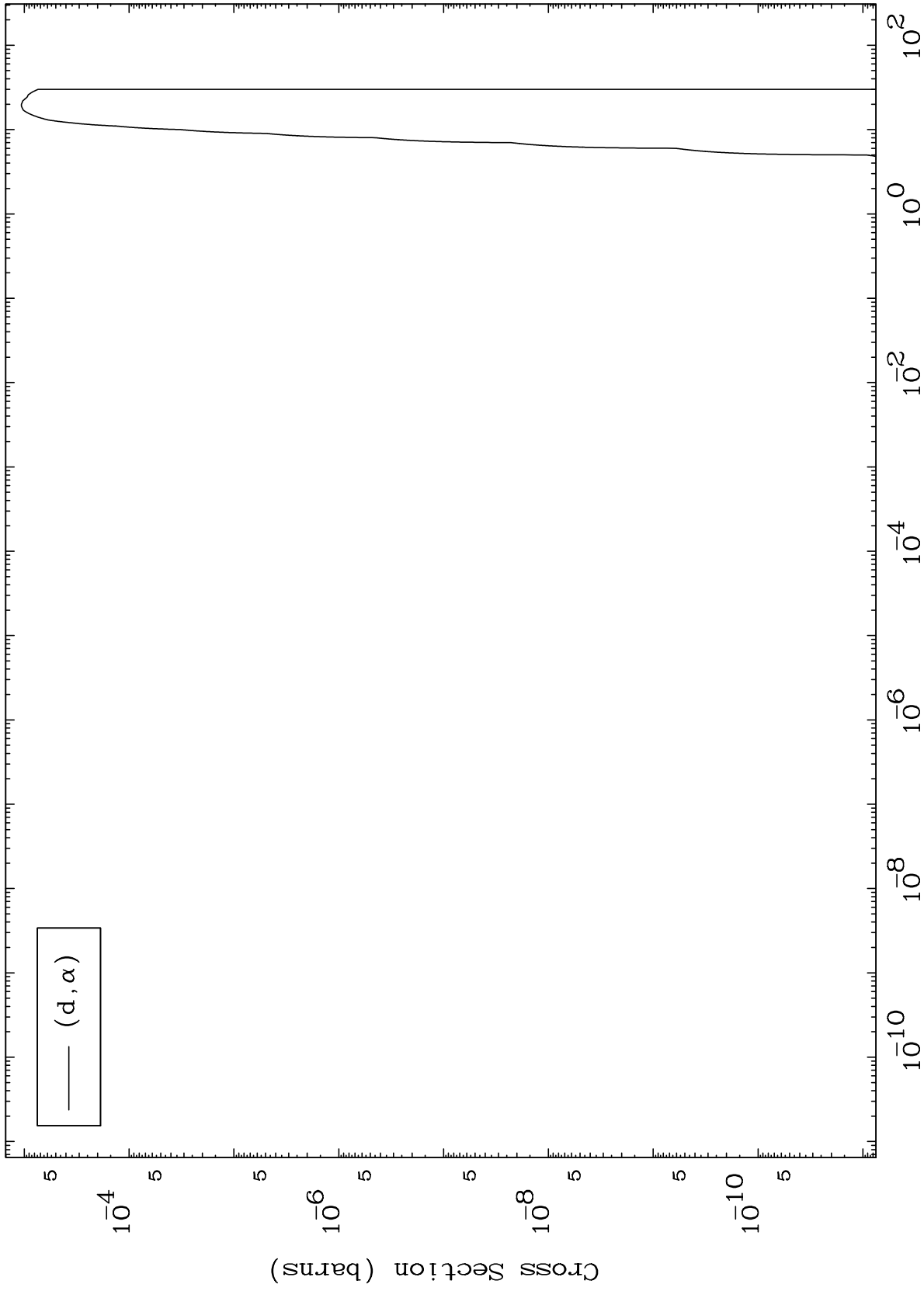
Incident Energy (MeV)

99-Es-256

MAT 9916

(d, α) Levels
0 Kelvin Cross Sections

99-Es-256



11

Incident Energy (MeV)

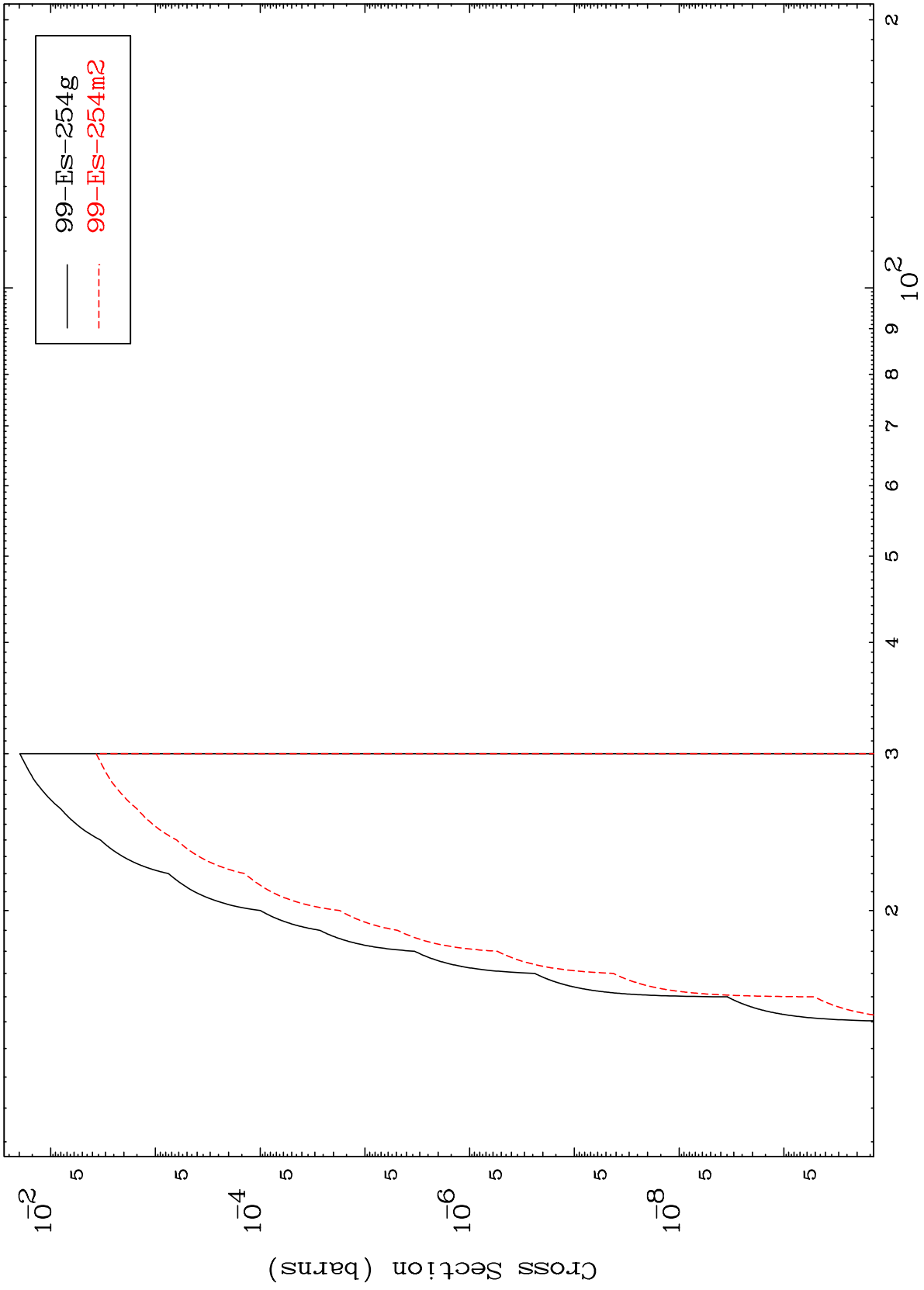
99-Es-256

MAT 9916

(d,2n) d

99-Es-256

Radionuclide Production Cross Section



12

Incident Energy (MeV)

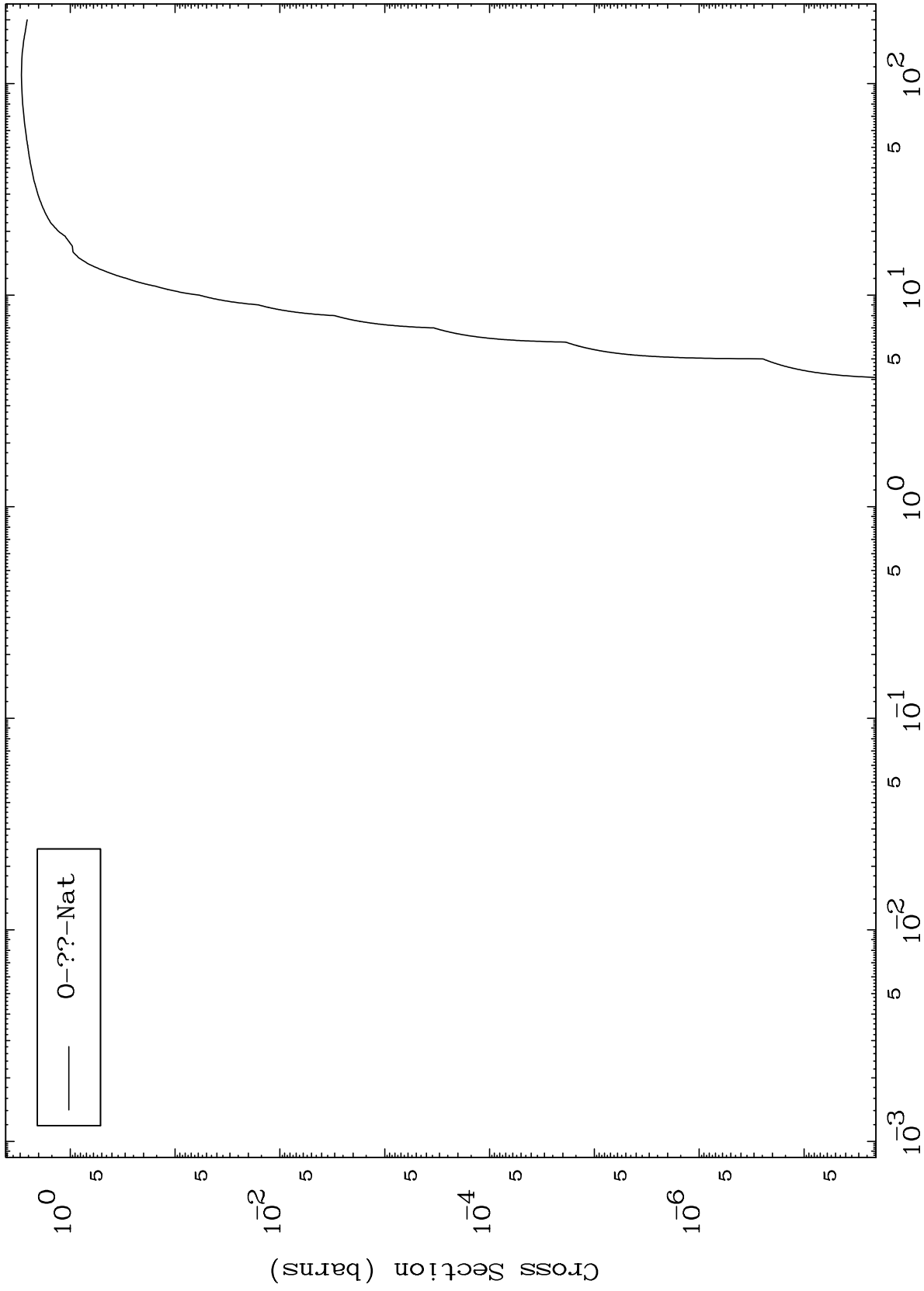
99-Es-256

MAT 9916

Deuteron Fission

99-Es-256

Radionuclide Production Cross Section



13

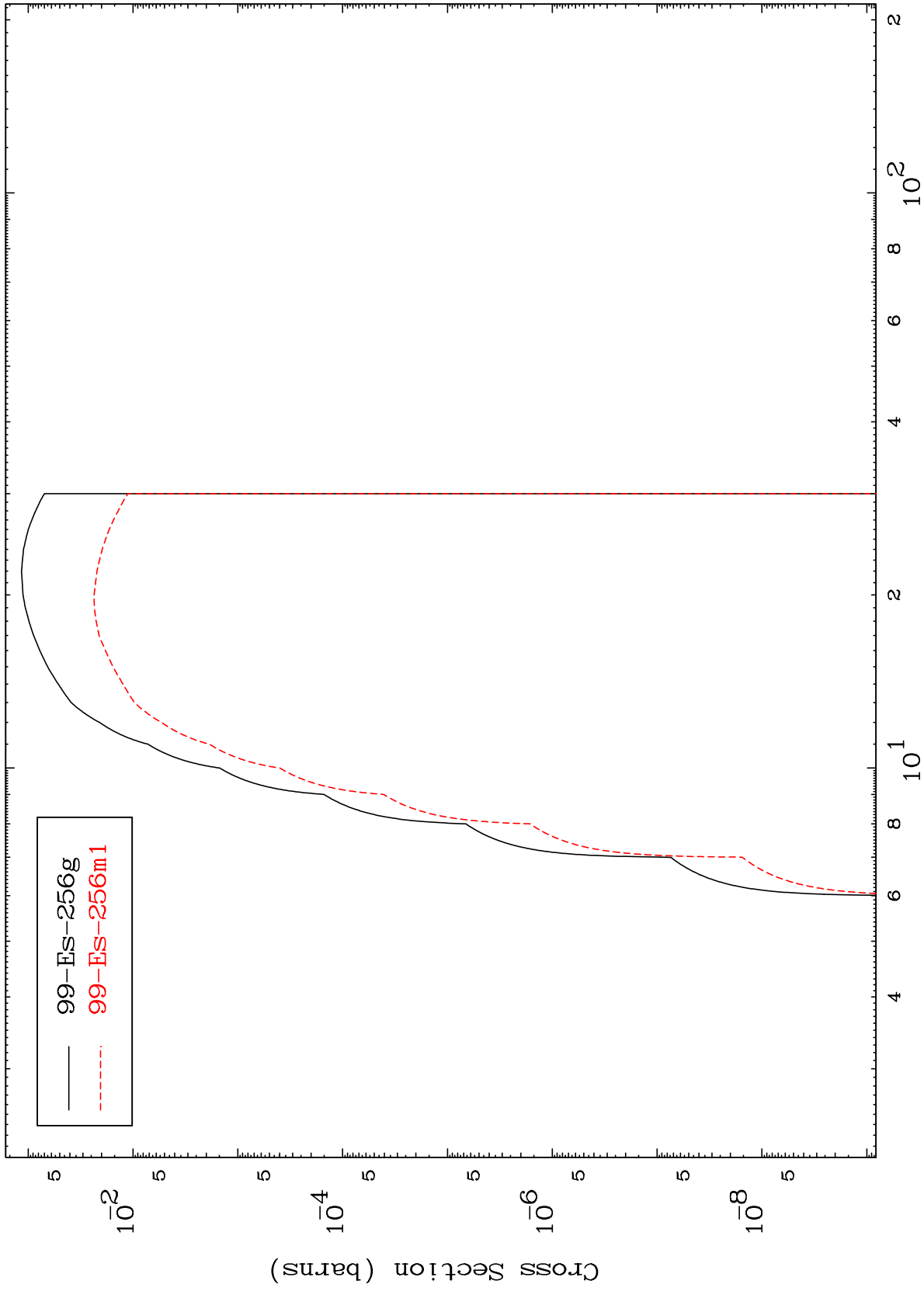
Incident Energy (MeV)

99-Es-256

MAT 9916

99-Es-256

(d,n') p
Radionuclide Production Cross Section



14

Incident Energy (MeV)

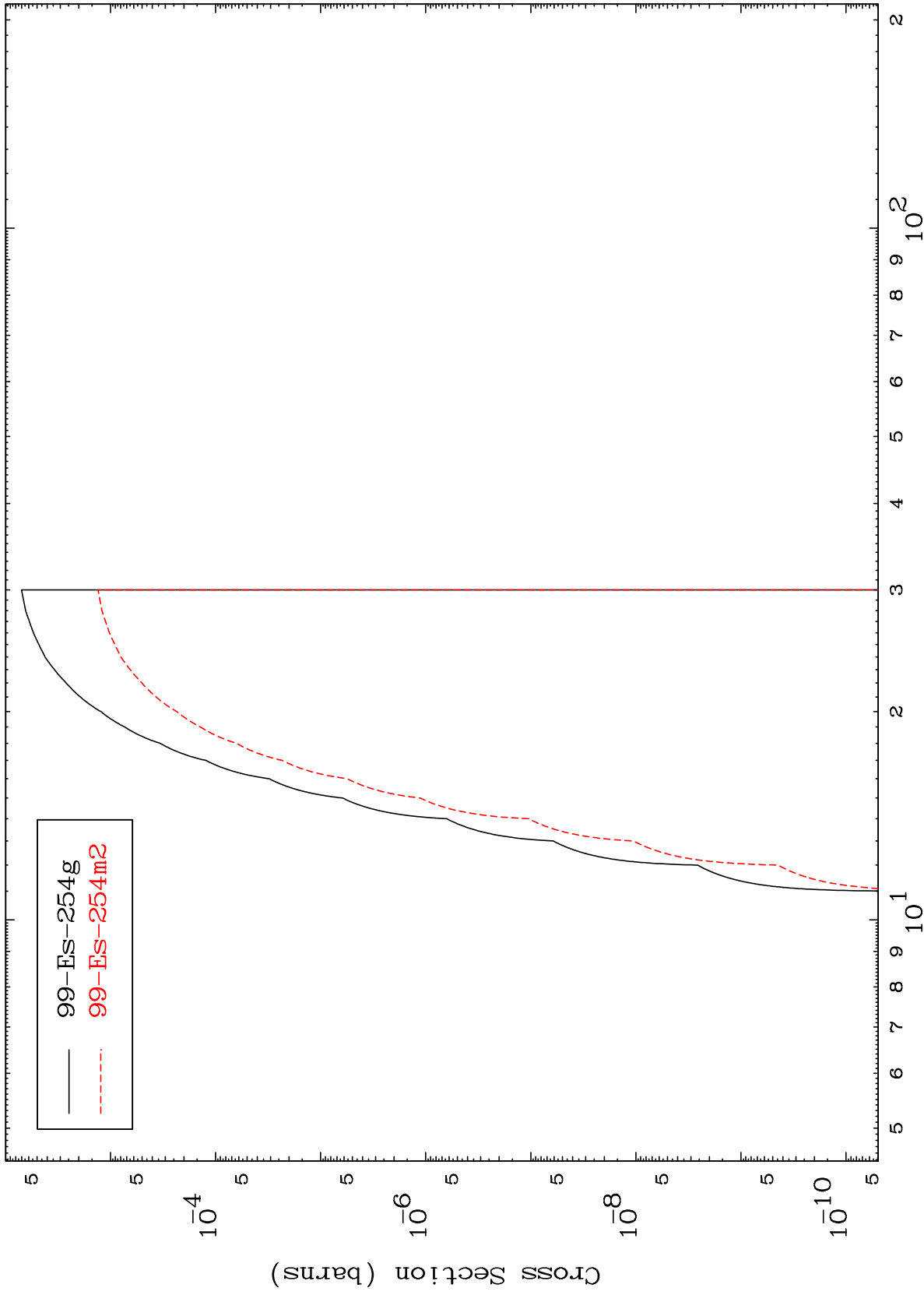
99-Es-256

MAT 9916

(d,n') t

99-Es-256

Radionuclide Production Cross Section



15

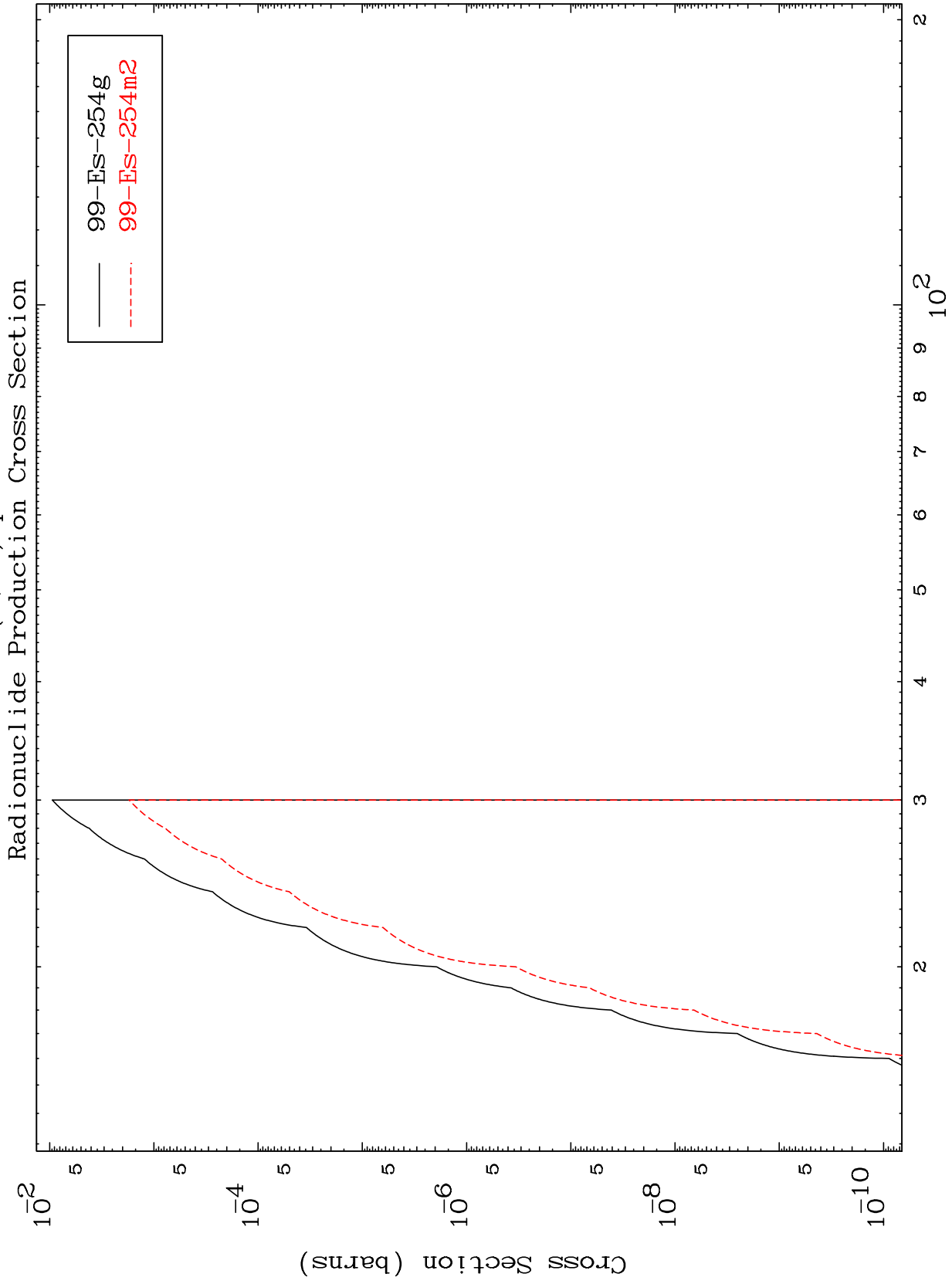
Incident Energy (MeV)

99-Es-256

MAT 9916

(d,3n) p

99-Es-256



16

Incident Energy (MeV)

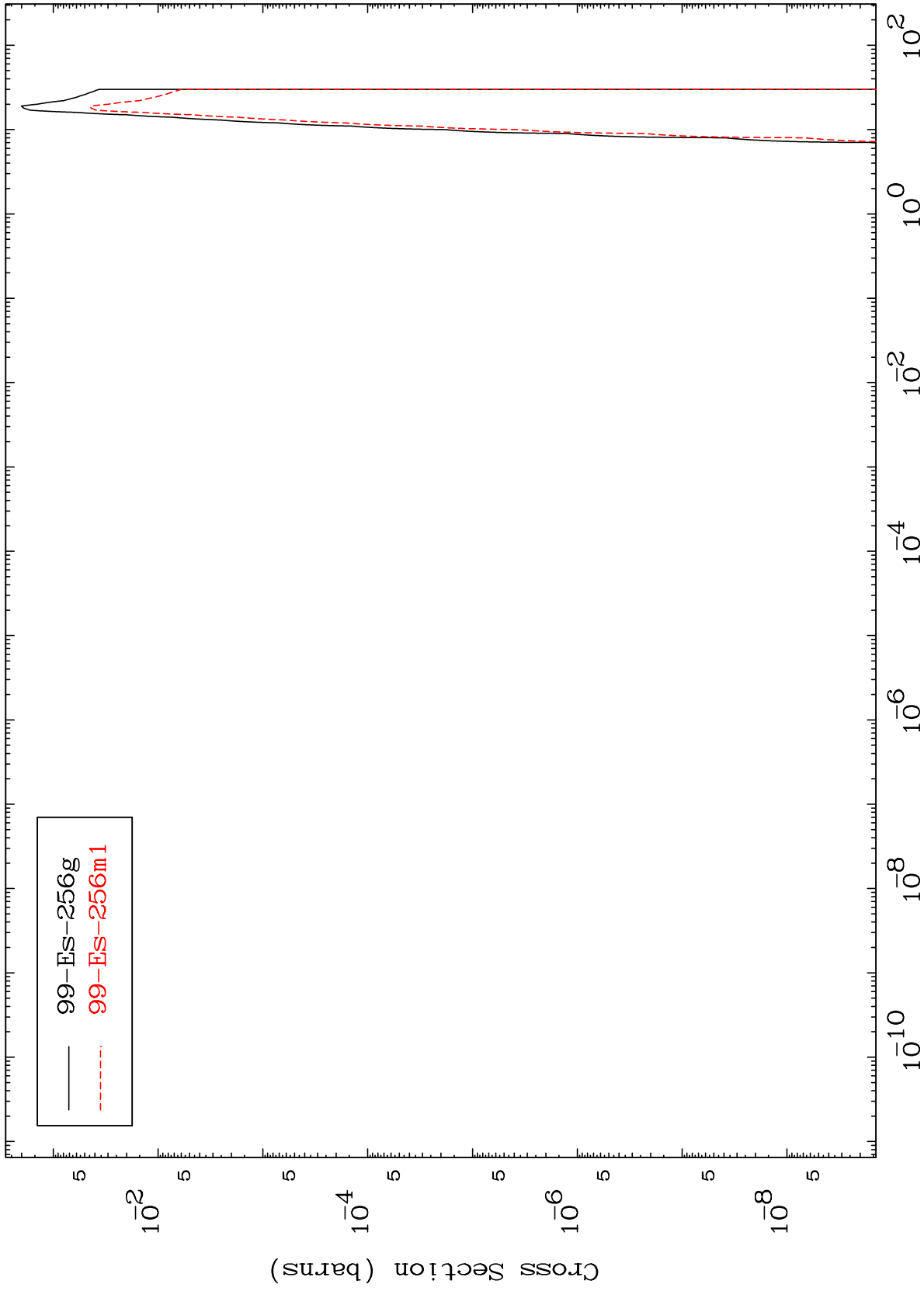
99-Es-256

MAT 9916

(d,d)

Radionuclide Production Cross Section

99-Es-256



17

Incident Energy (MeV)

99-Es-256