

Program EVALPLOT
(Version 2018-1)

by

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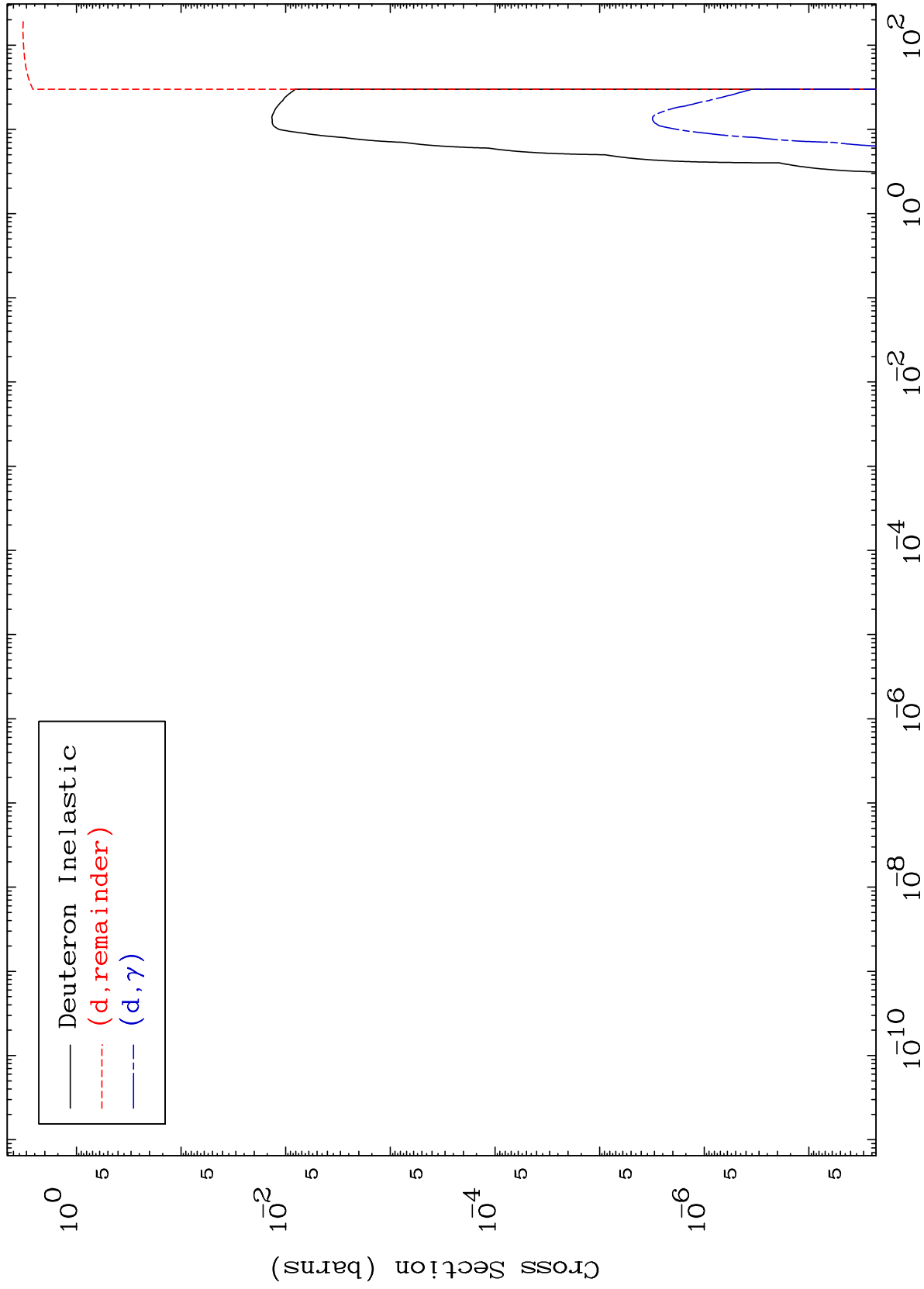
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7943

Deuteron Major
0 Kelvin Cross Sections

79-Au-203



1

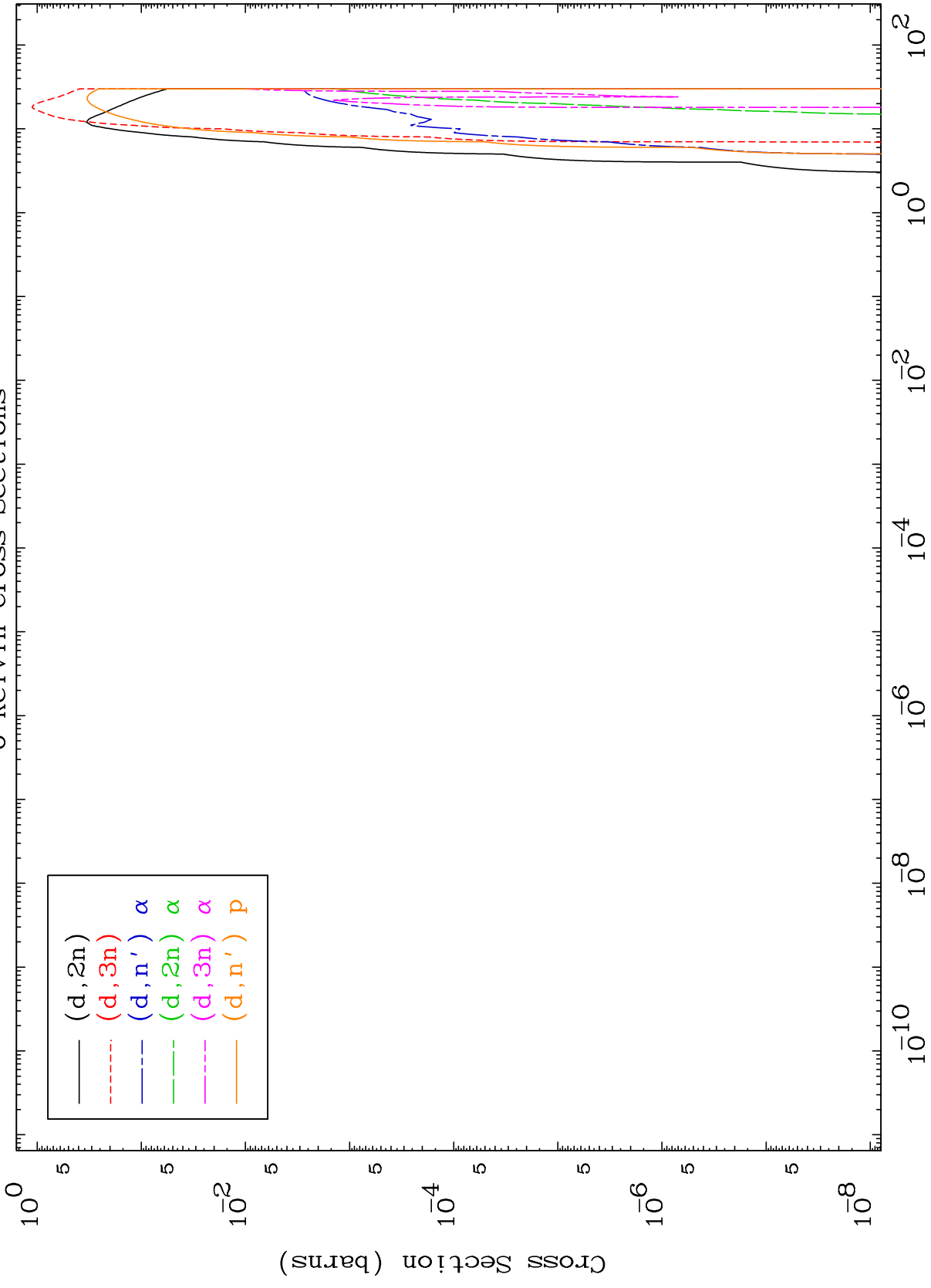
Incident Energy (MeV)

79-Au-203

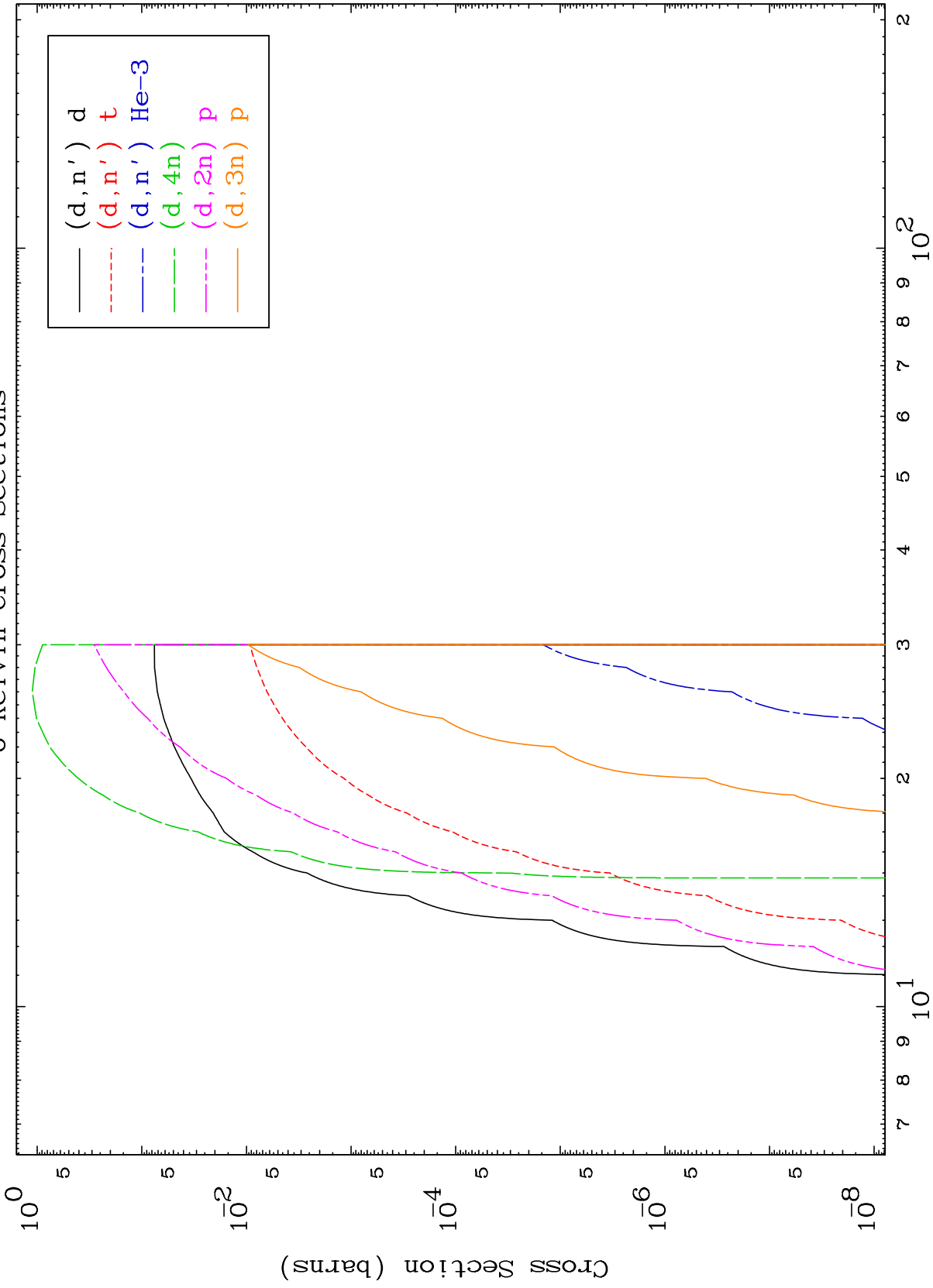
MAT 7943

Deuteron Neutron Production
0 Kelvin Cross Sections

79-Au-203



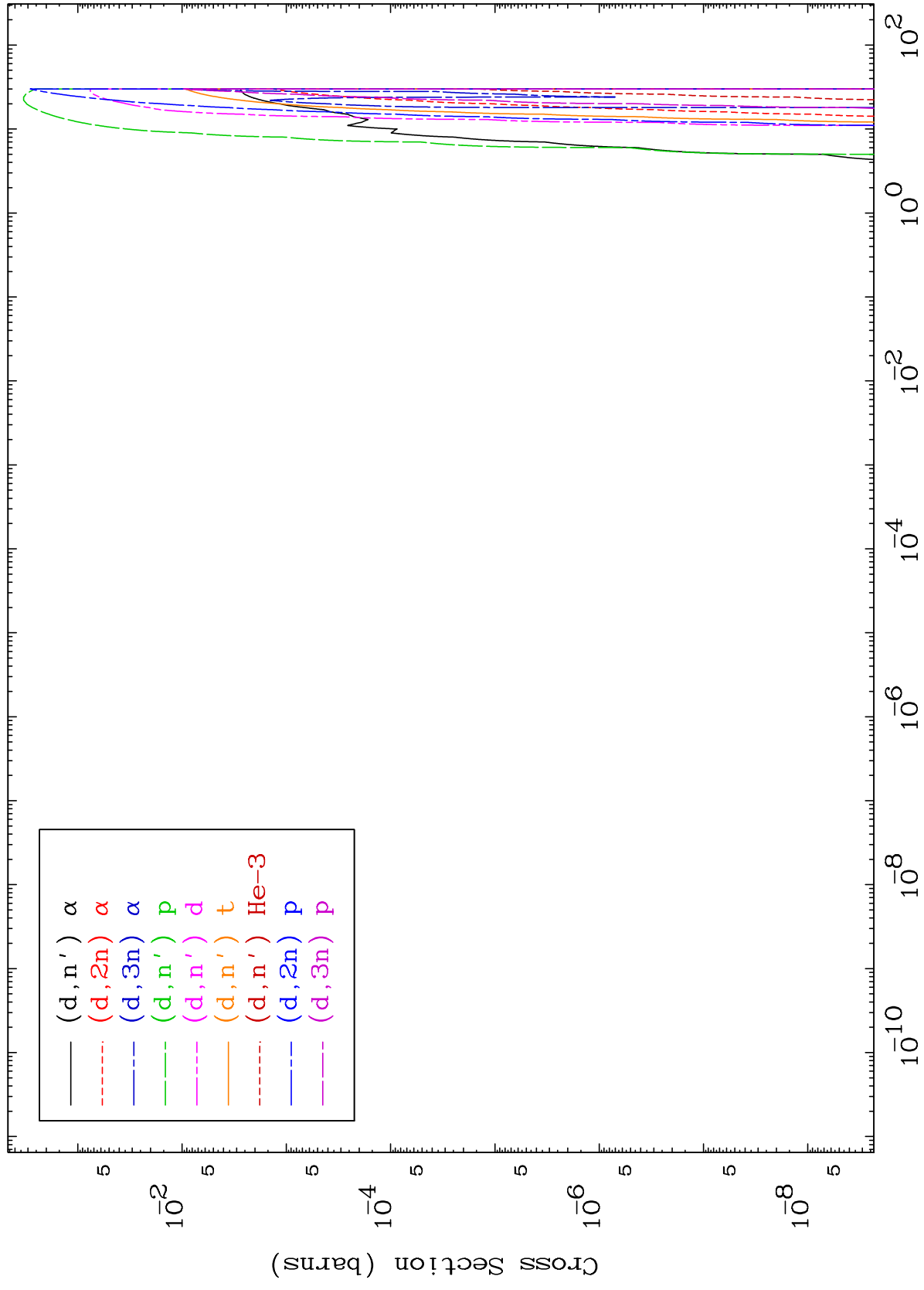
79-Au-203



MAT 7943

Deuteron Charged Particle
0 Kelvin Cross Sections

79-Au-203

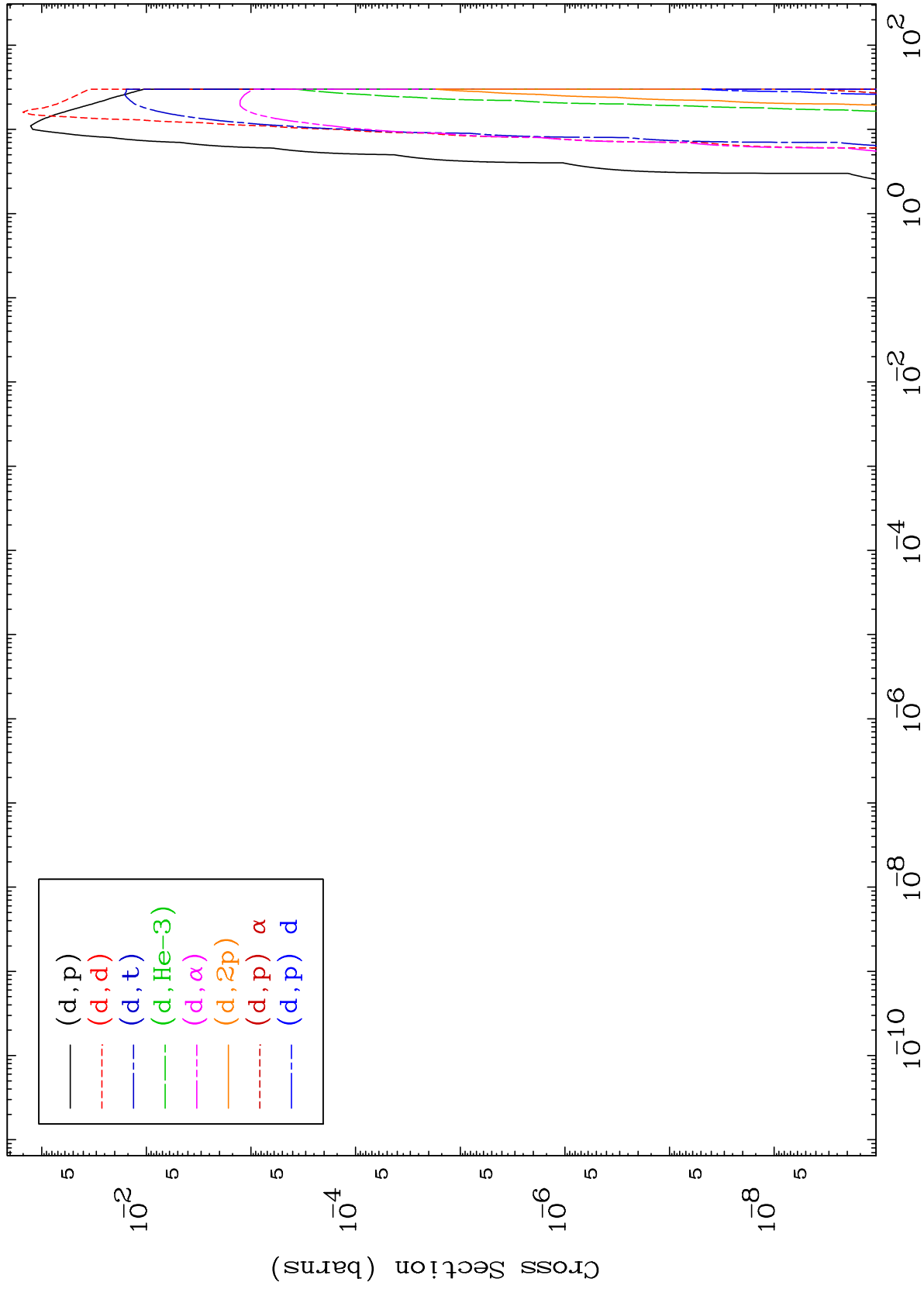


79-Au-203

MAT 7943

Deuteron Charged Particle
0 Kelvin Cross Sections

79-Au-203



5

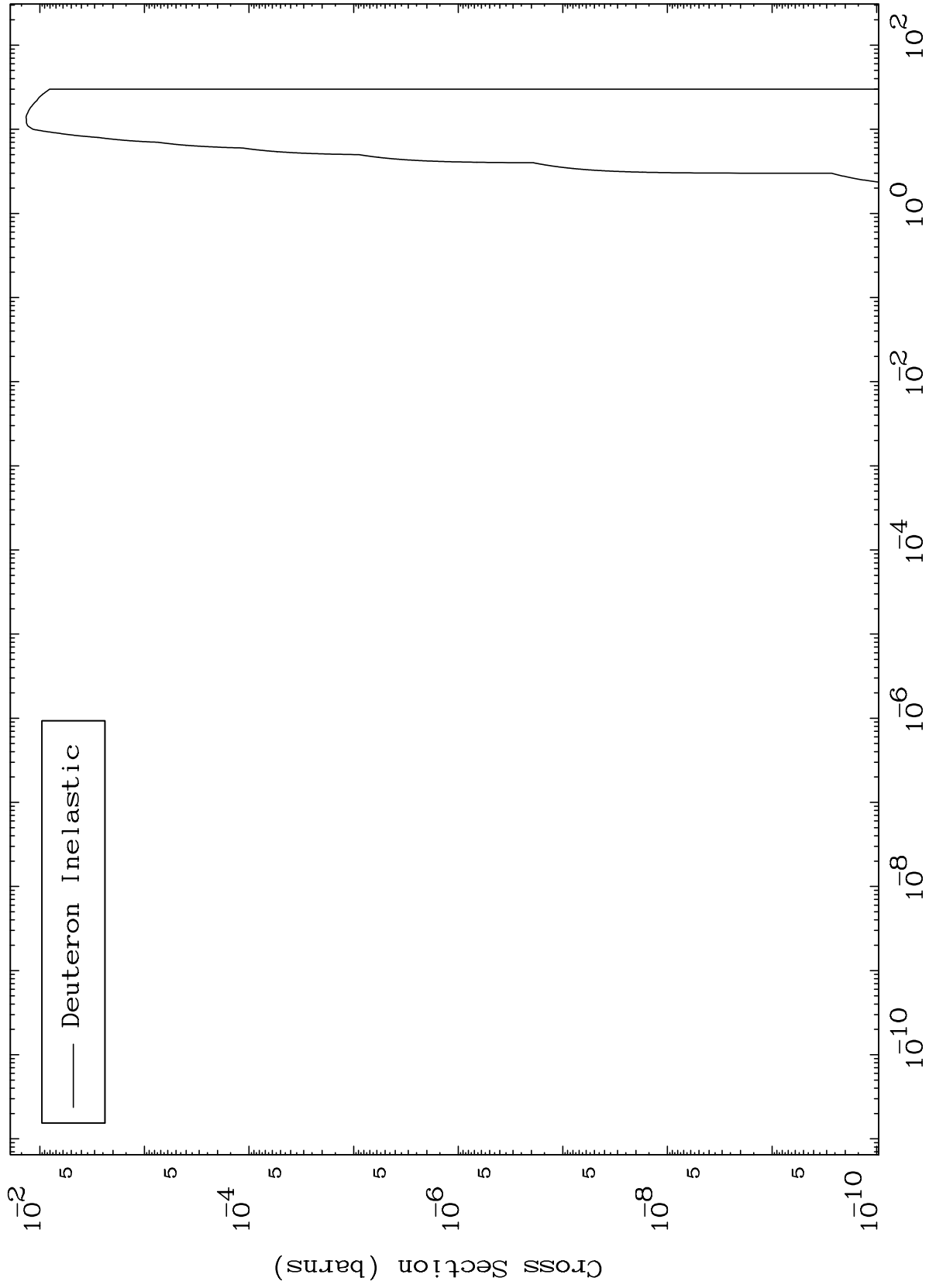
Incident Energy (MeV)

79-Au-203

MAT 7943

(d,n') Level
0 Kelvin Cross Sections

79-Au-203



6

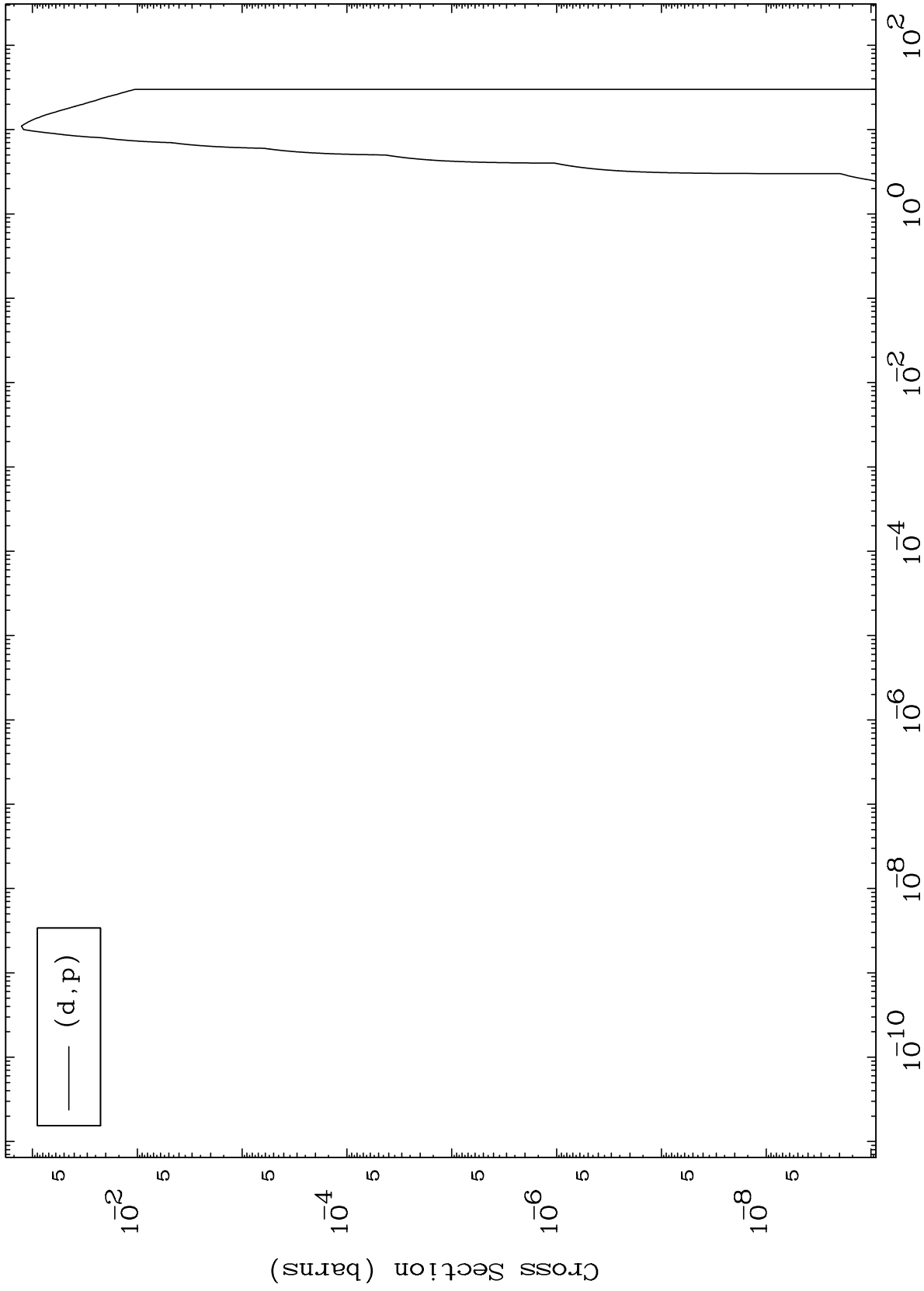
Incident Energy (MeV)

79-Au-203

MAT 7943

(d,p) Levels
0 Kelvin Cross Sections

79-Au-203



7

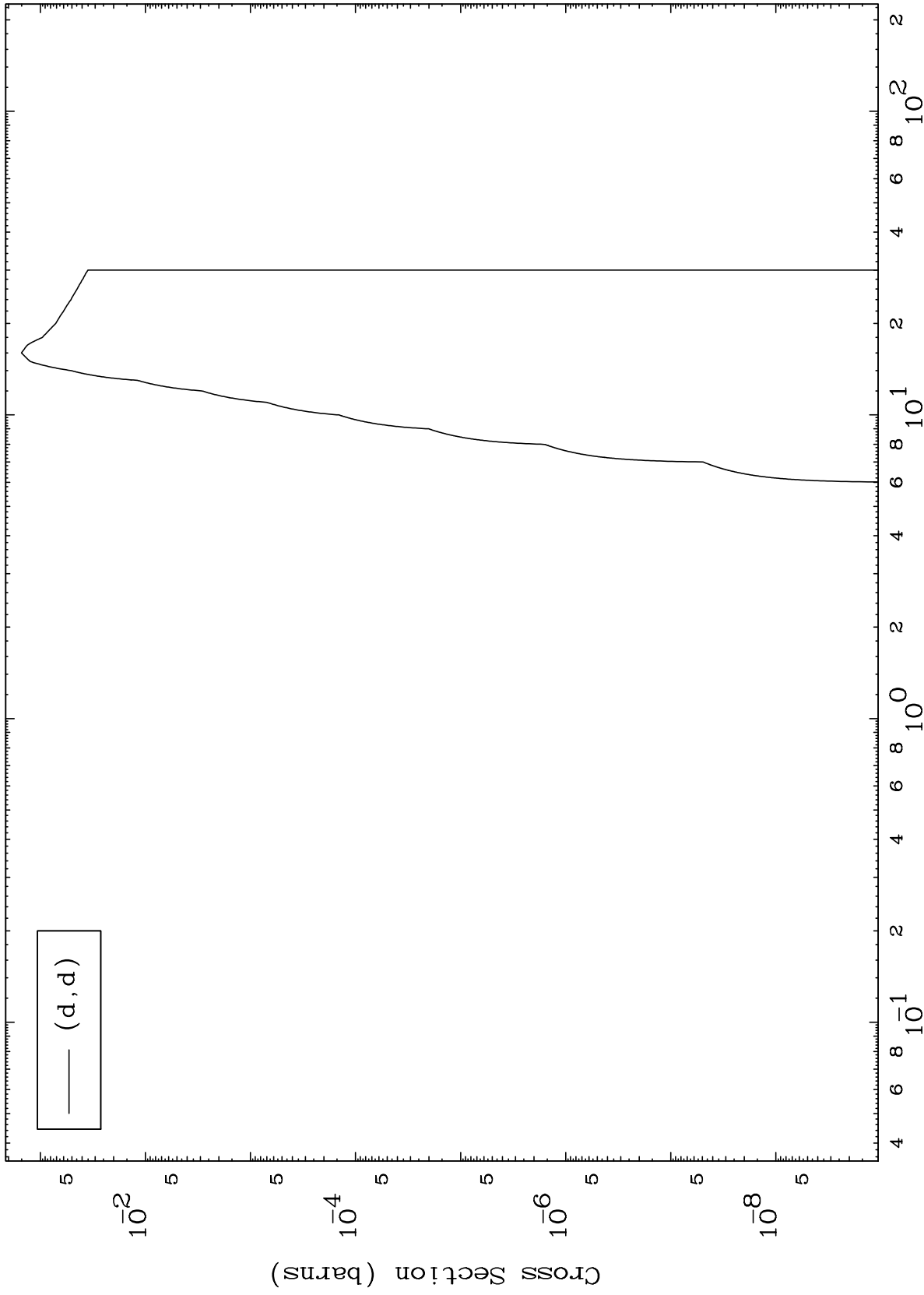
Incident Energy (MeV)

79-Au-203

MAT 7943

(d,d) Levels
0 Kelvin Cross Sections

79-Au-203



8

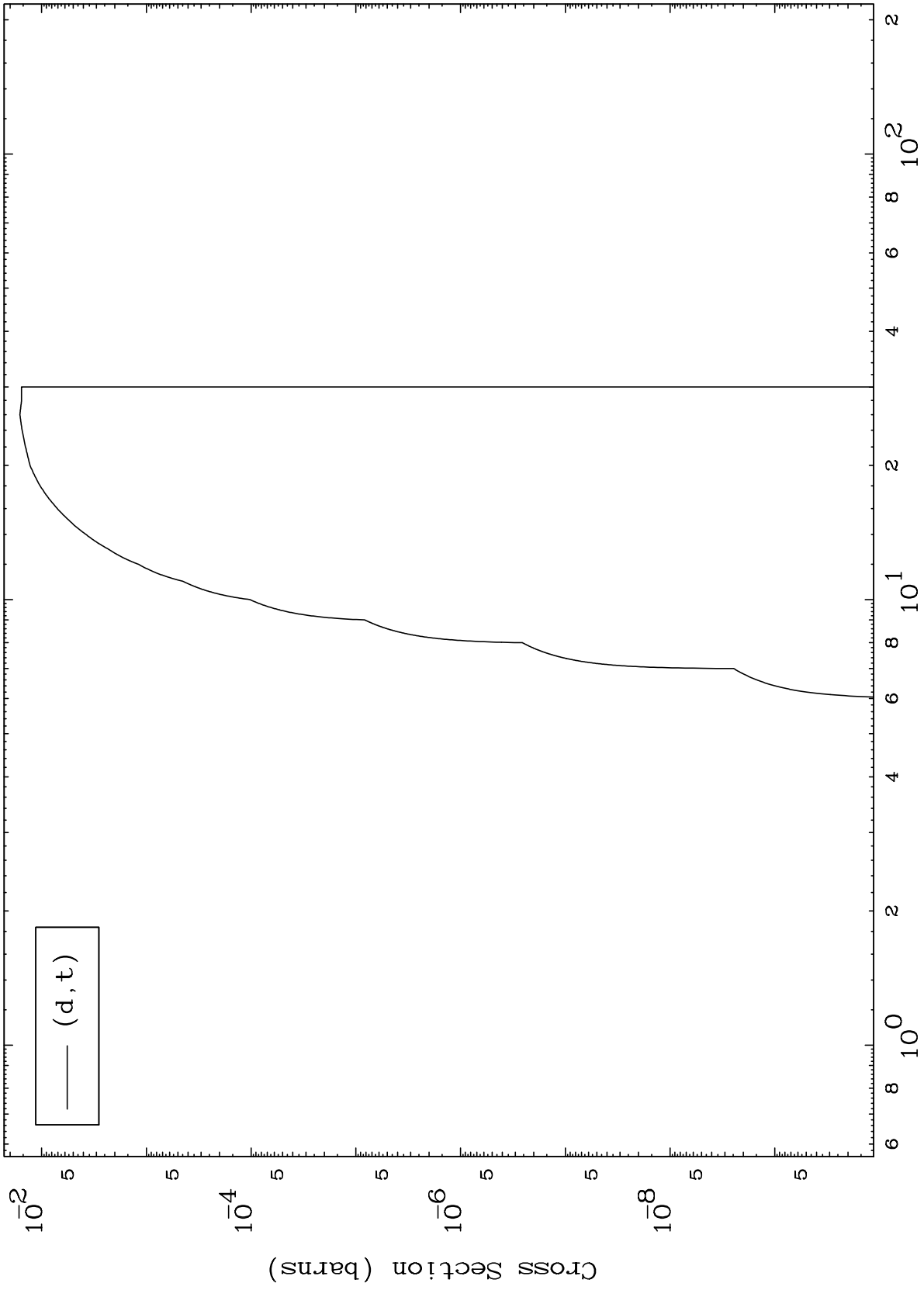
Incident Energy (MeV)

79-Au-203

MAT 7943

(d,t) Levels
0 Kelvin Cross Sections

79-Au-203



9

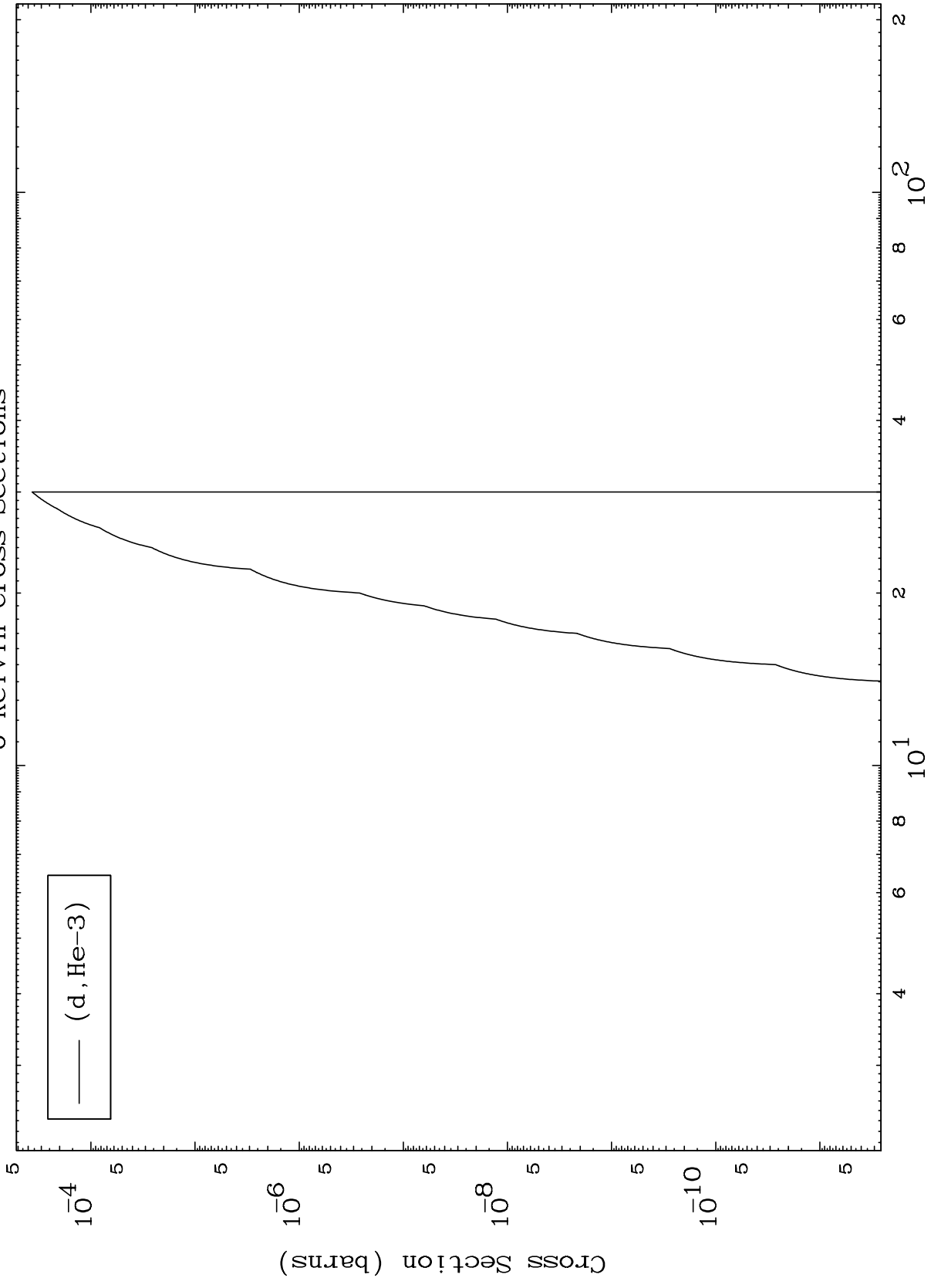
Incident Energy (MeV)

79-Au-203

MAT 7943

(d,He3) Levels
0 Kelvin Cross Sections

79-Au-203



10

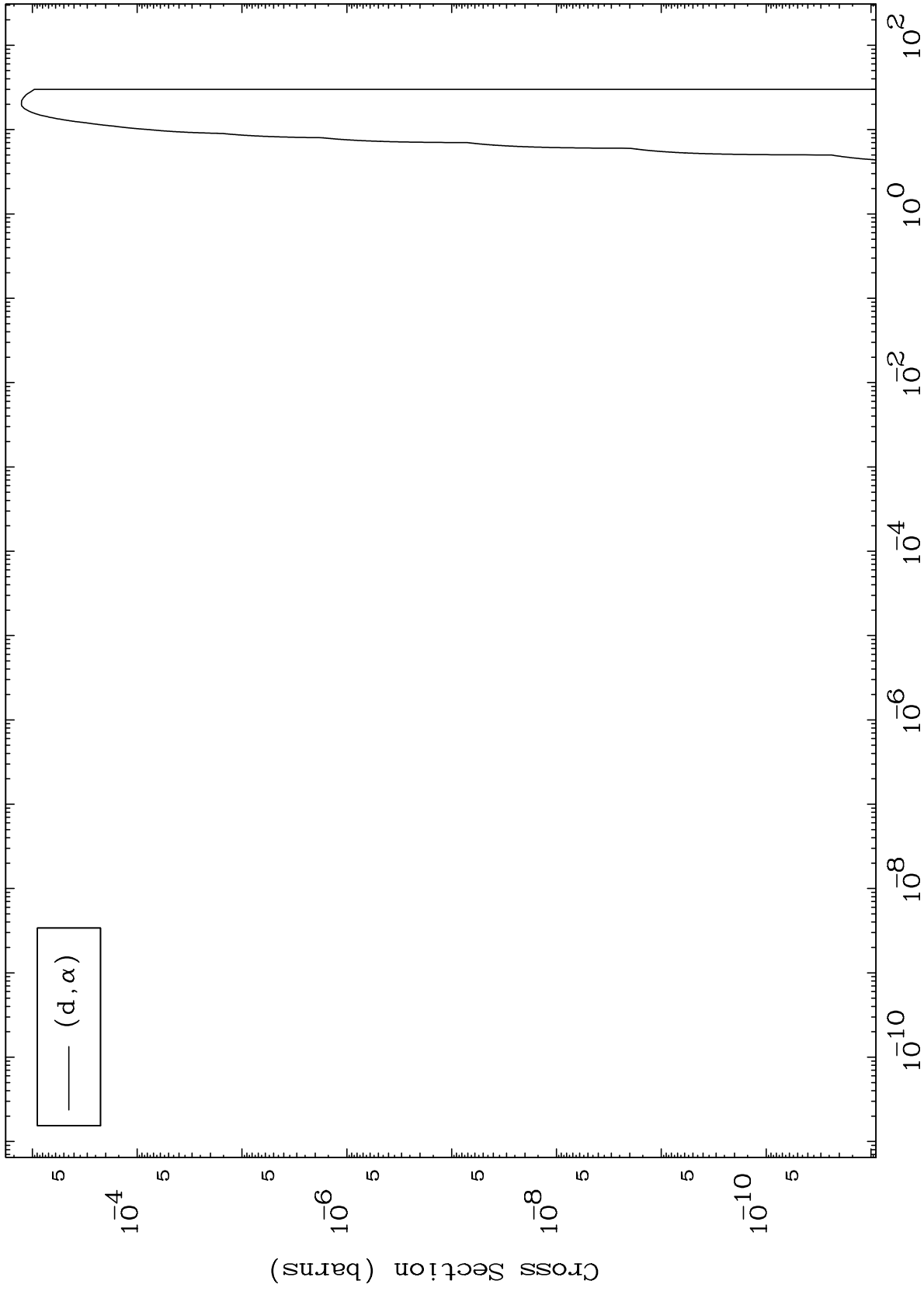
Incident Energy (MeV)

79-Au-203

MAT 7943

(d,α) Levels
0 Kelvin Cross Sections

79-Au-203



11

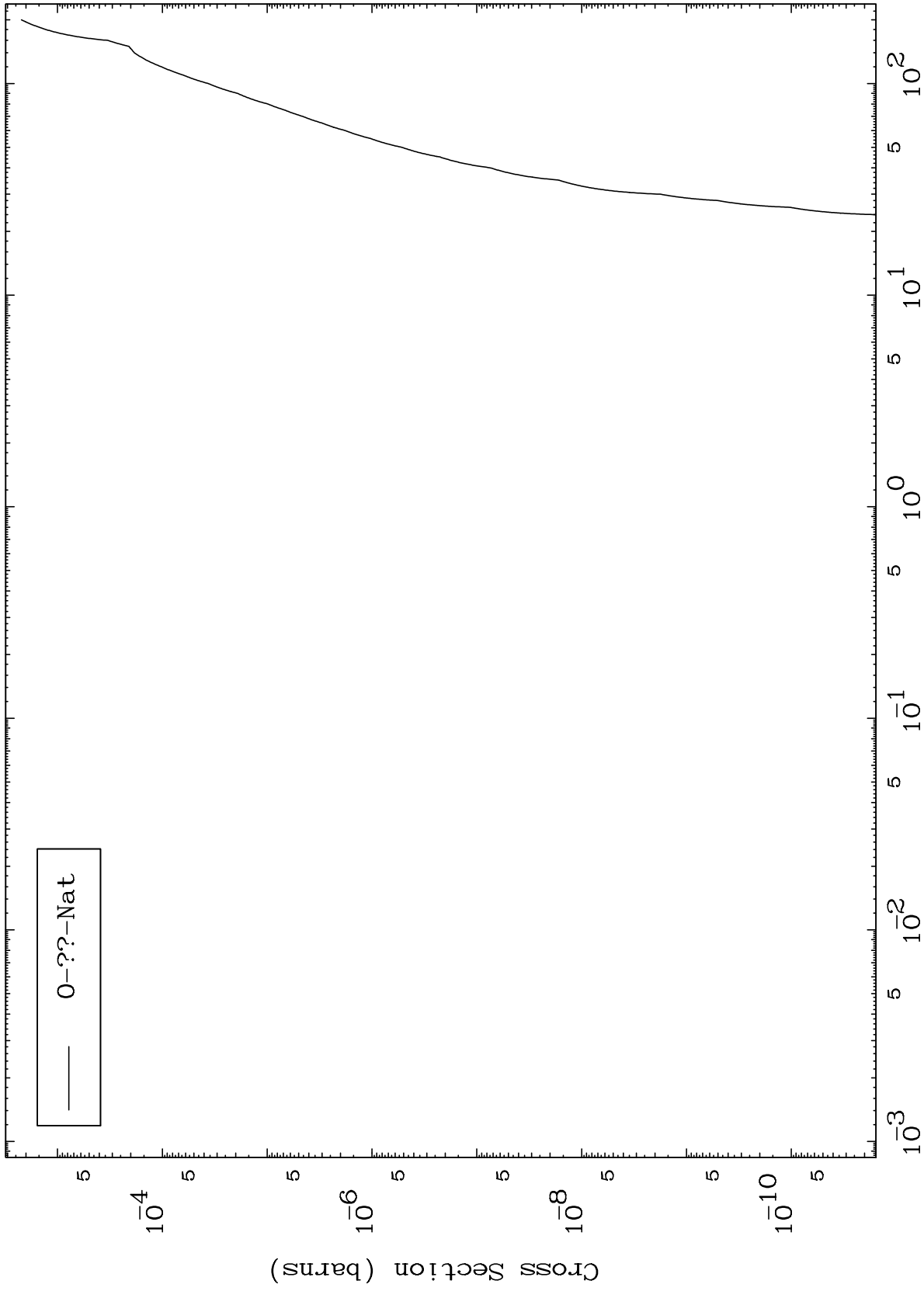
Incident Energy (MeV)

79-Au-203

MAT 7943

Deuteron Fission
Radionuclide Production Cross Section

79-Au-203



12

Incident Energy (MeV)

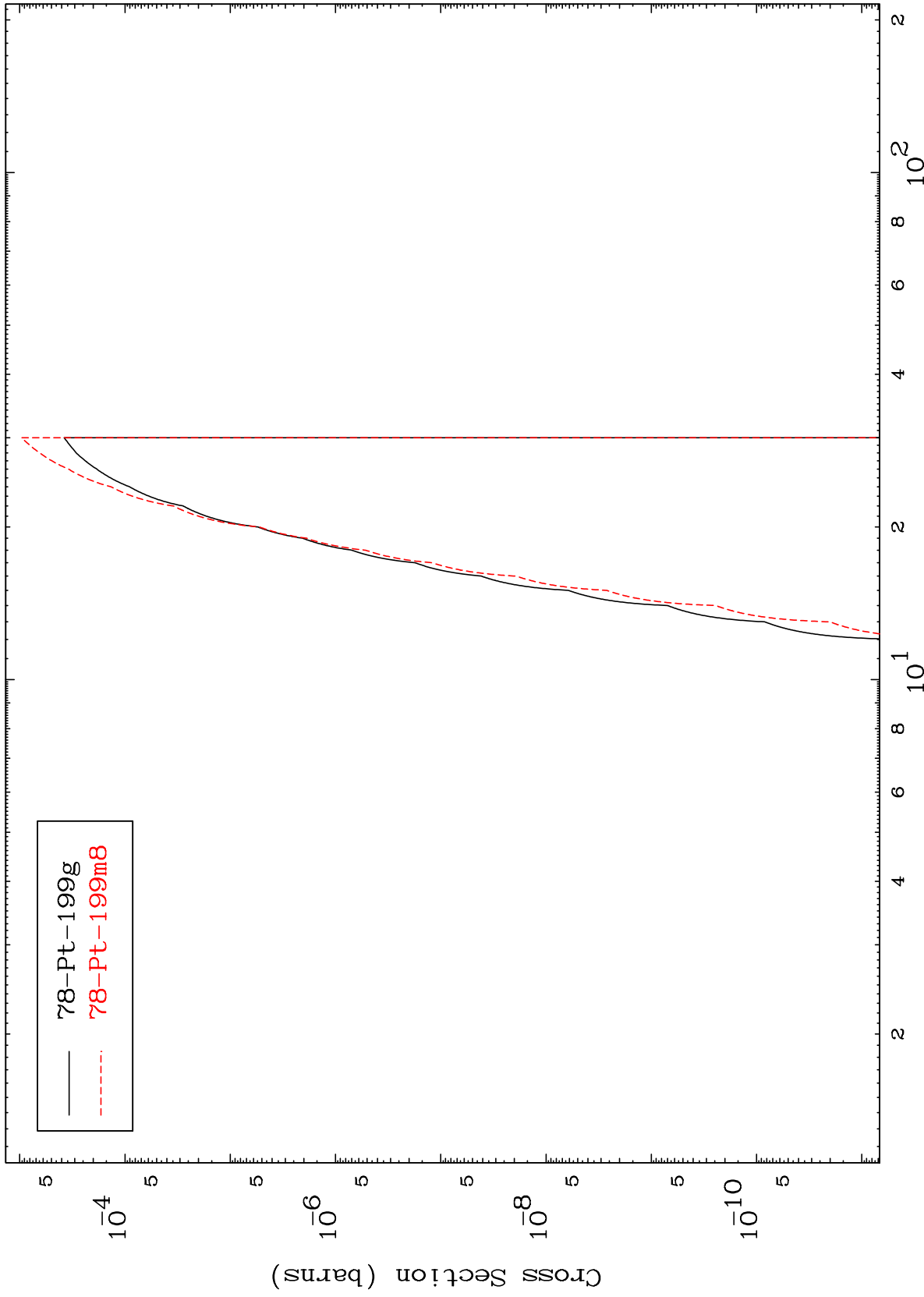
79-Au-203

MAT 7943

(d,2n) α

⁷⁹Au-203

Radionuclide Production Cross Section



13

Incident Energy (MeV)

⁷⁹Au-203