

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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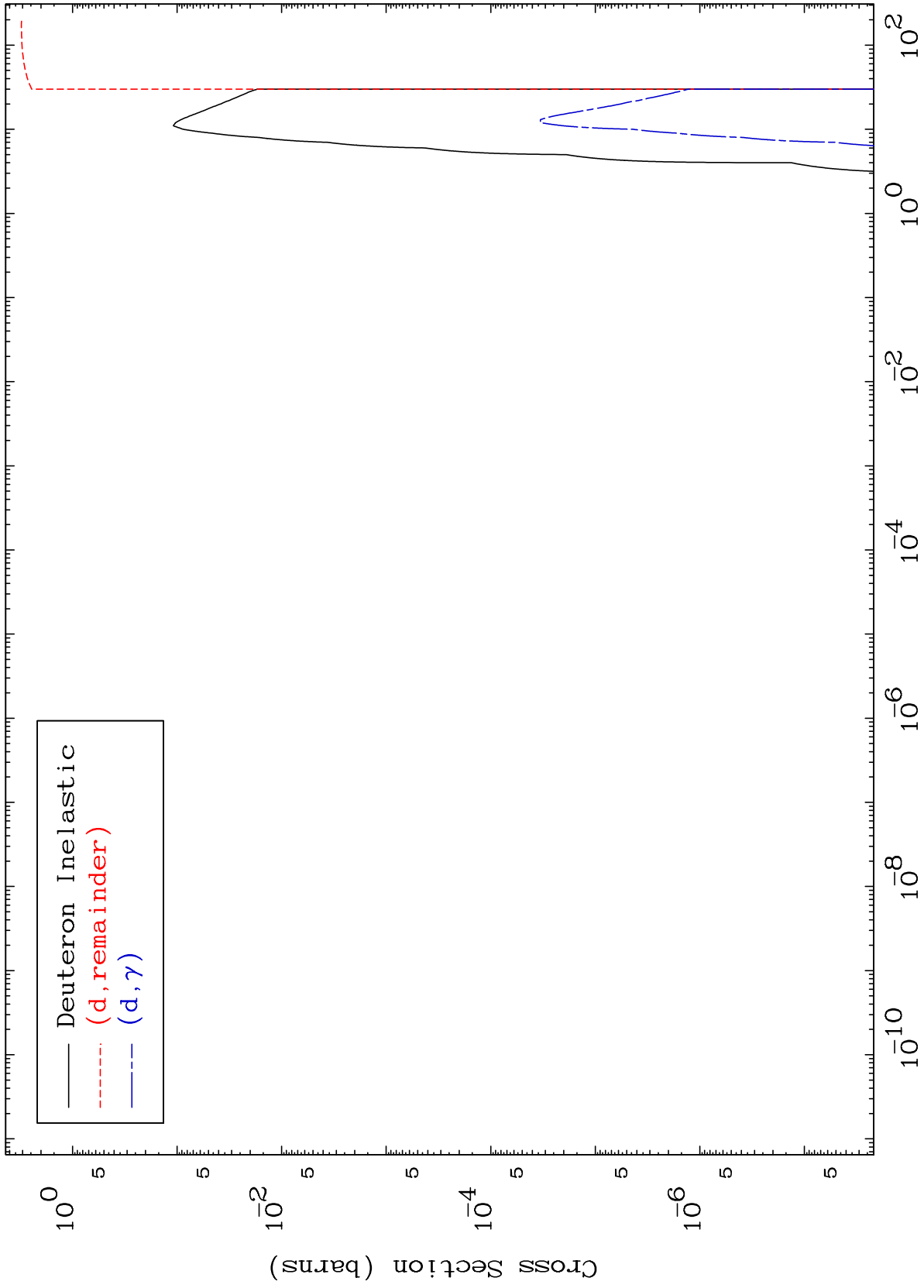
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7910

Deuteron Major
0 Kelvin Cross Sections

79-Au-192



1

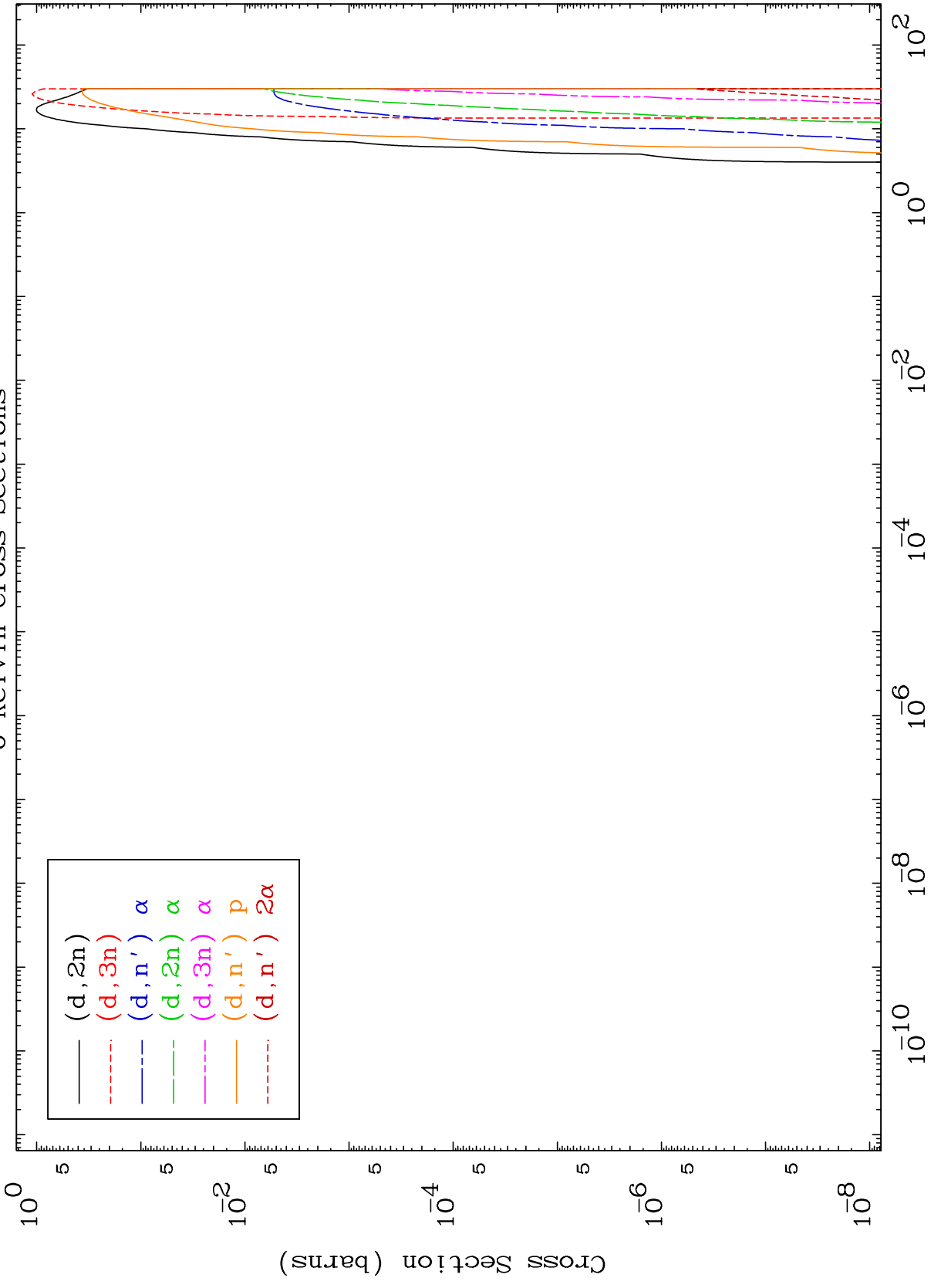
Incident Energy (MeV)

79-Au-192

MAT 7910

Deuteron Neutron Production
0 Kelvin Cross Sections

79-Au-192

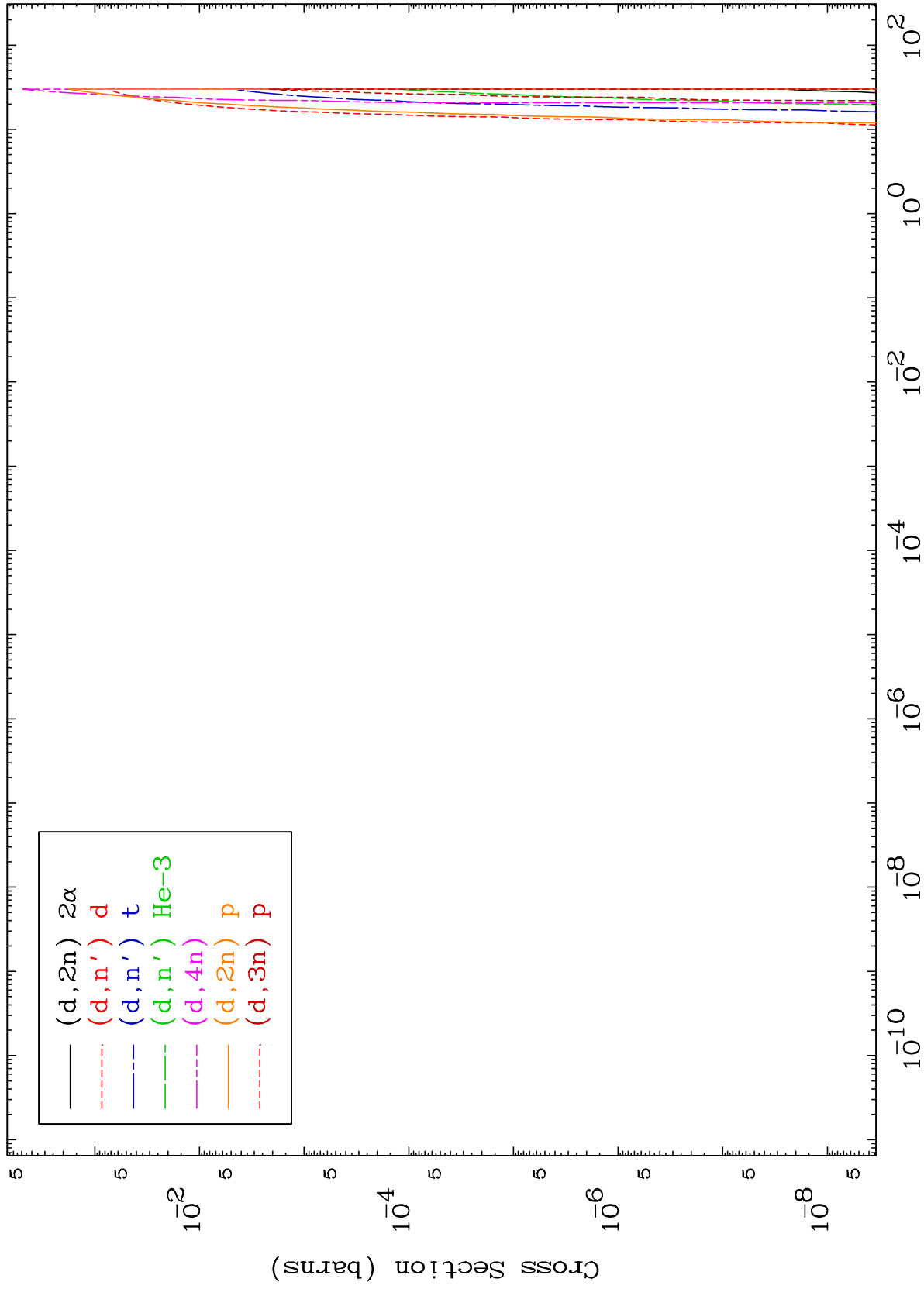


79-Au-192

MAT 7910

Deuteron Neutron Production
0 Kelvin Cross Sections

79-Au-192



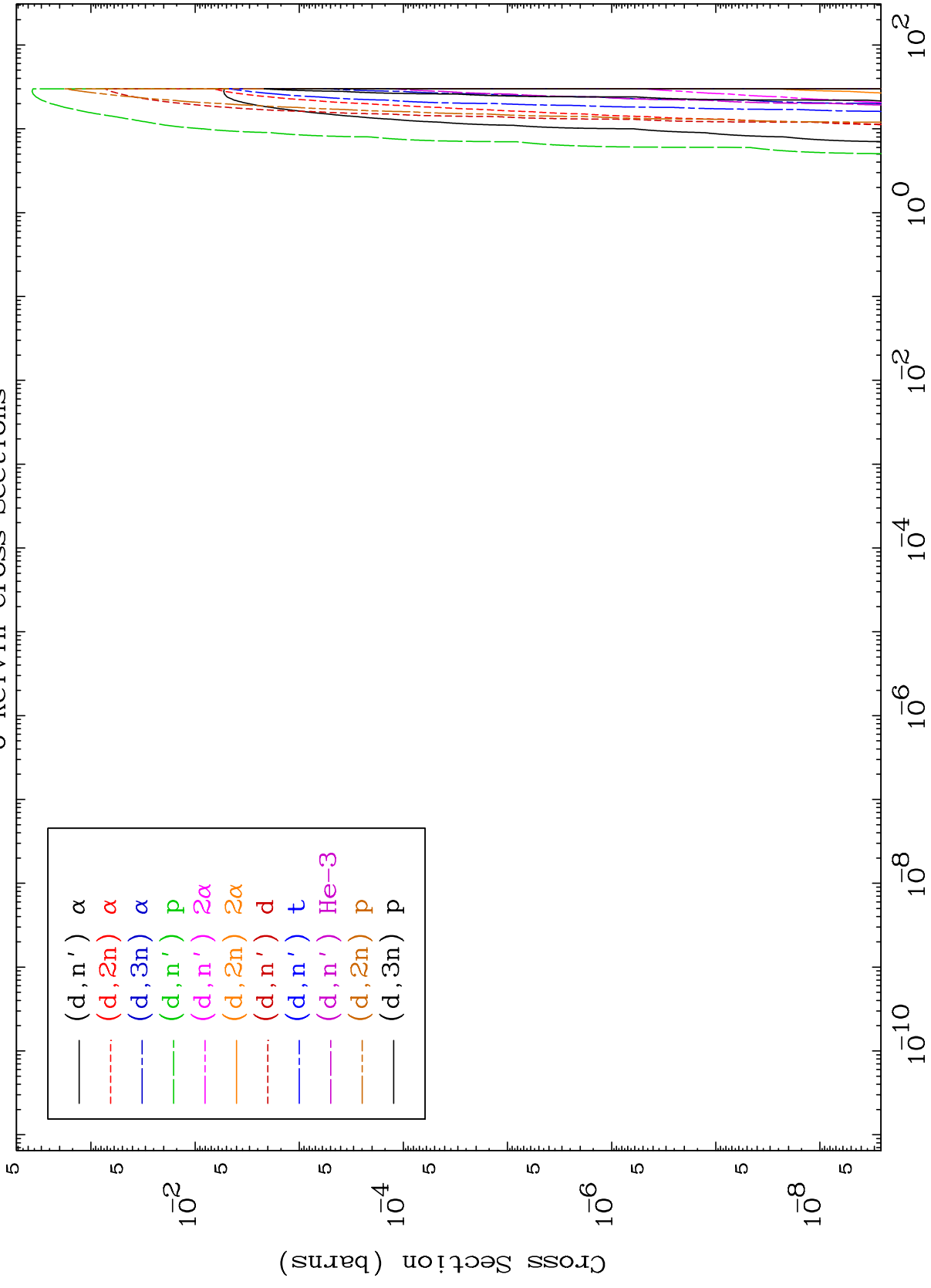
3

79-Au-192

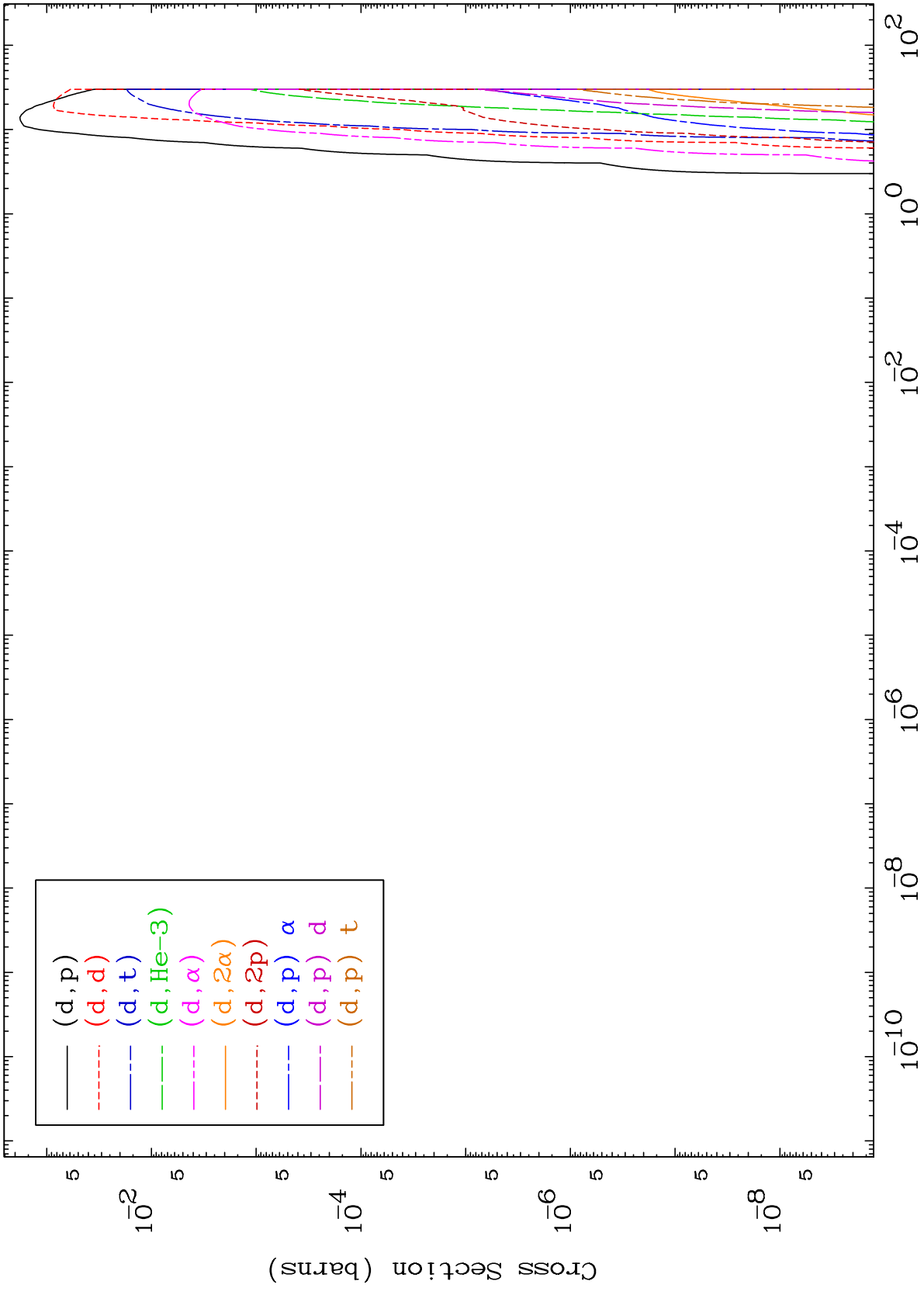
MAT 7910

Deuteron Charged Particle
0 Kelvin Cross Sections

79-Au-192



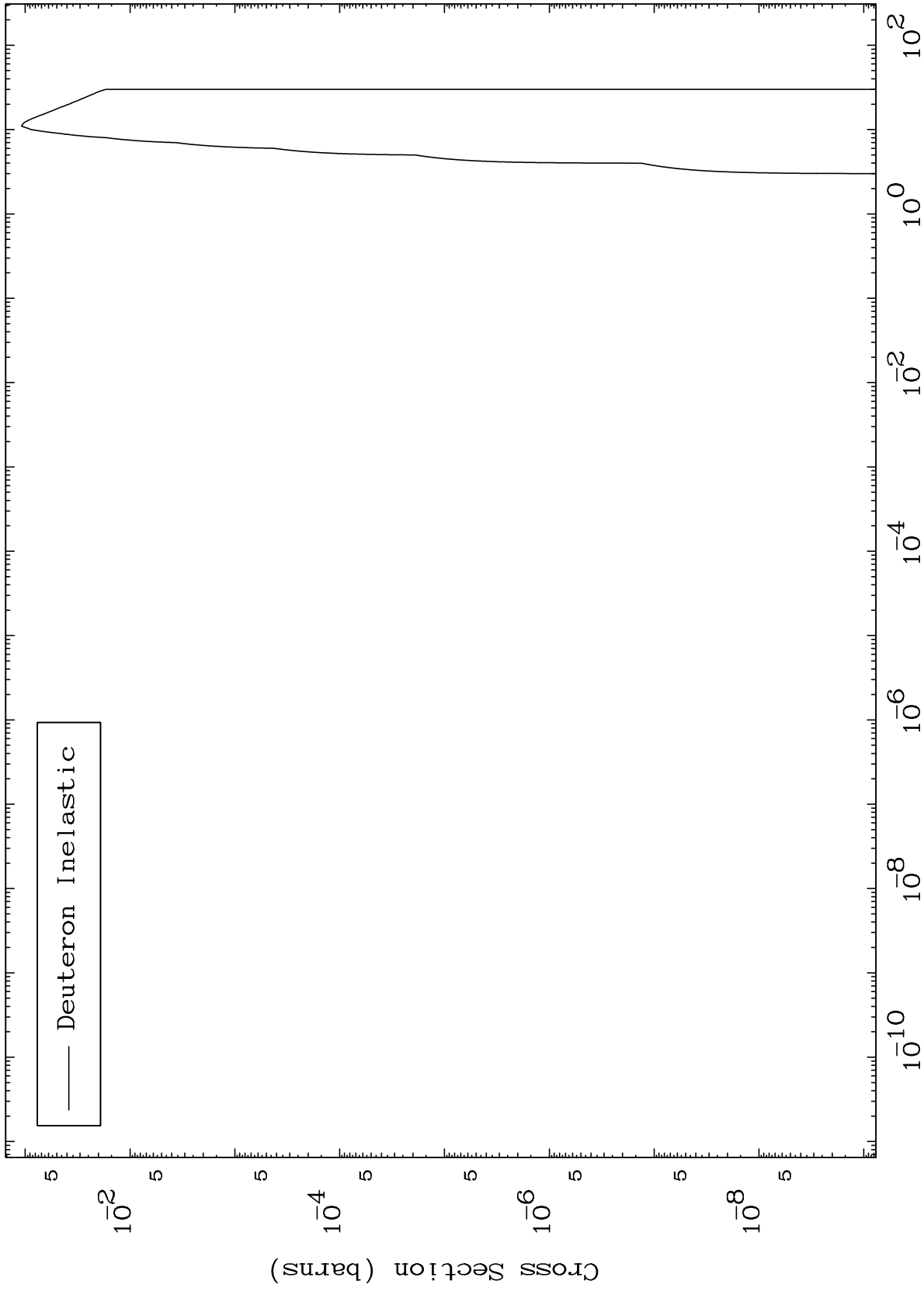
79-Au-192



MAT 7910

(d,n') Level
0 Kelvin Cross Sections

79-Au-192



6

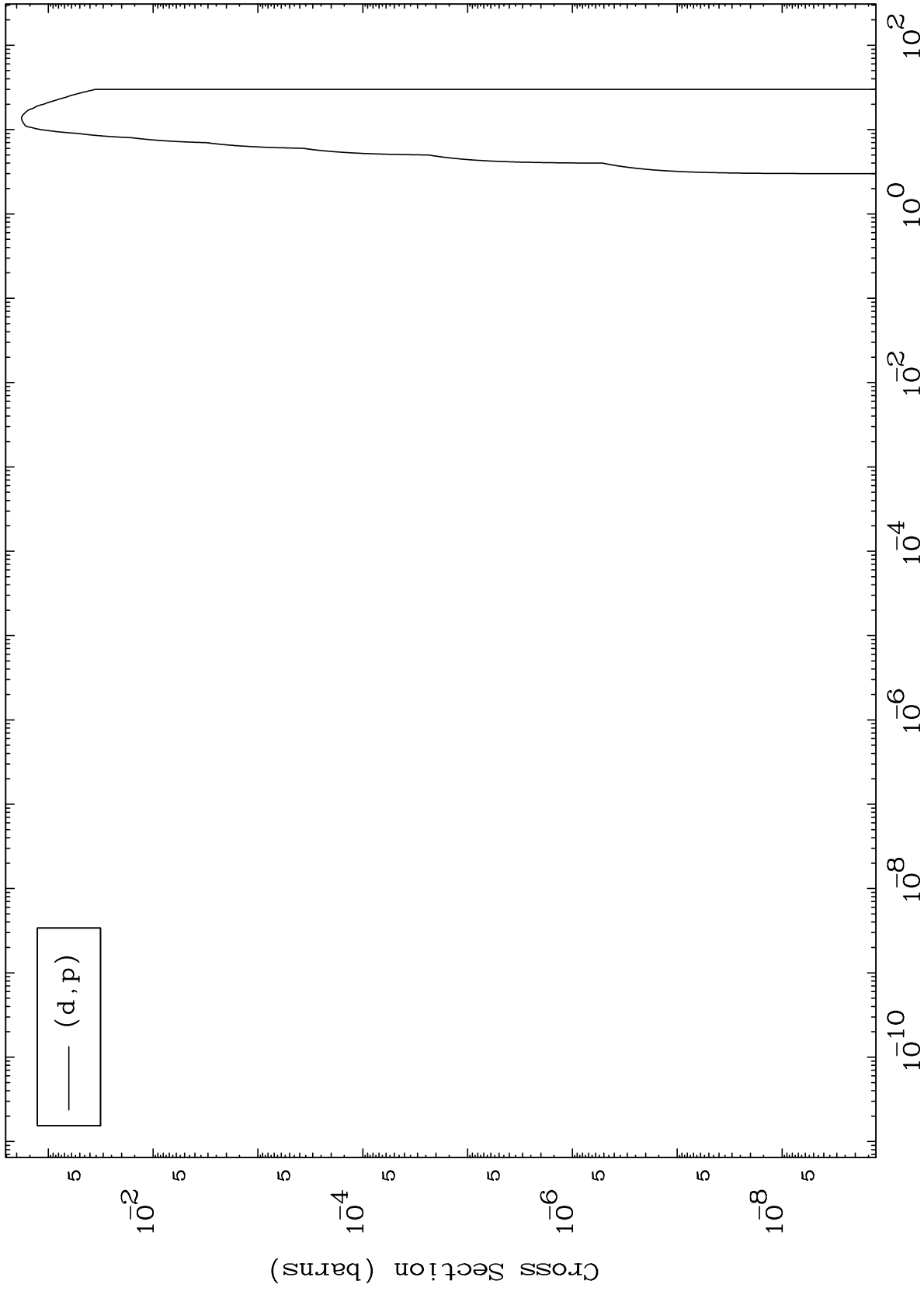
Incident Energy (MeV)

79-Au-192

MAT 7910

(d,p) Levels
0 Kelvin Cross Sections

79-Au-192



7

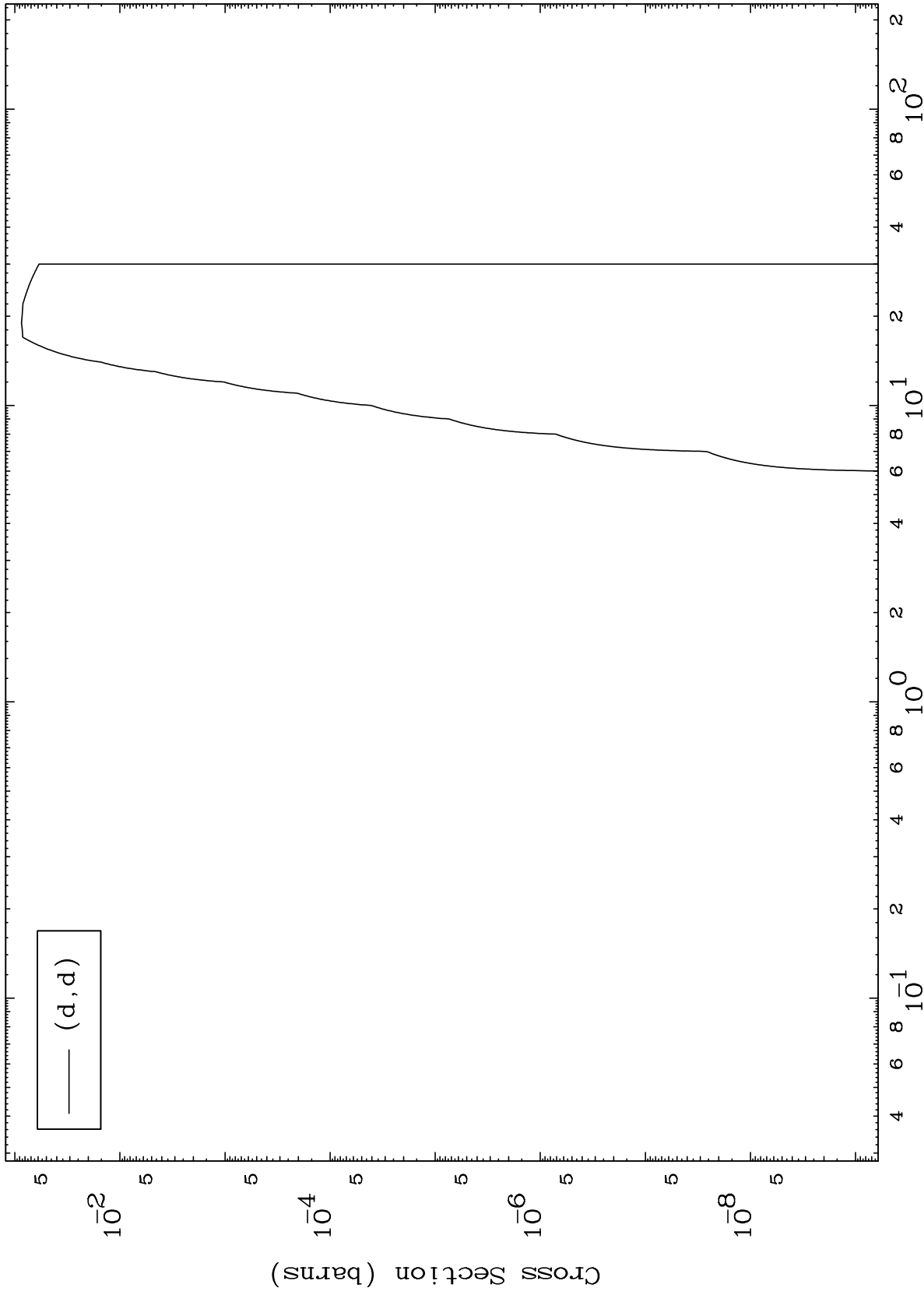
Incident Energy (MeV)

79-Au-192

MAT 7910

(d,d) Levels
0 Kelvin Cross Sections

79-Au-192



8

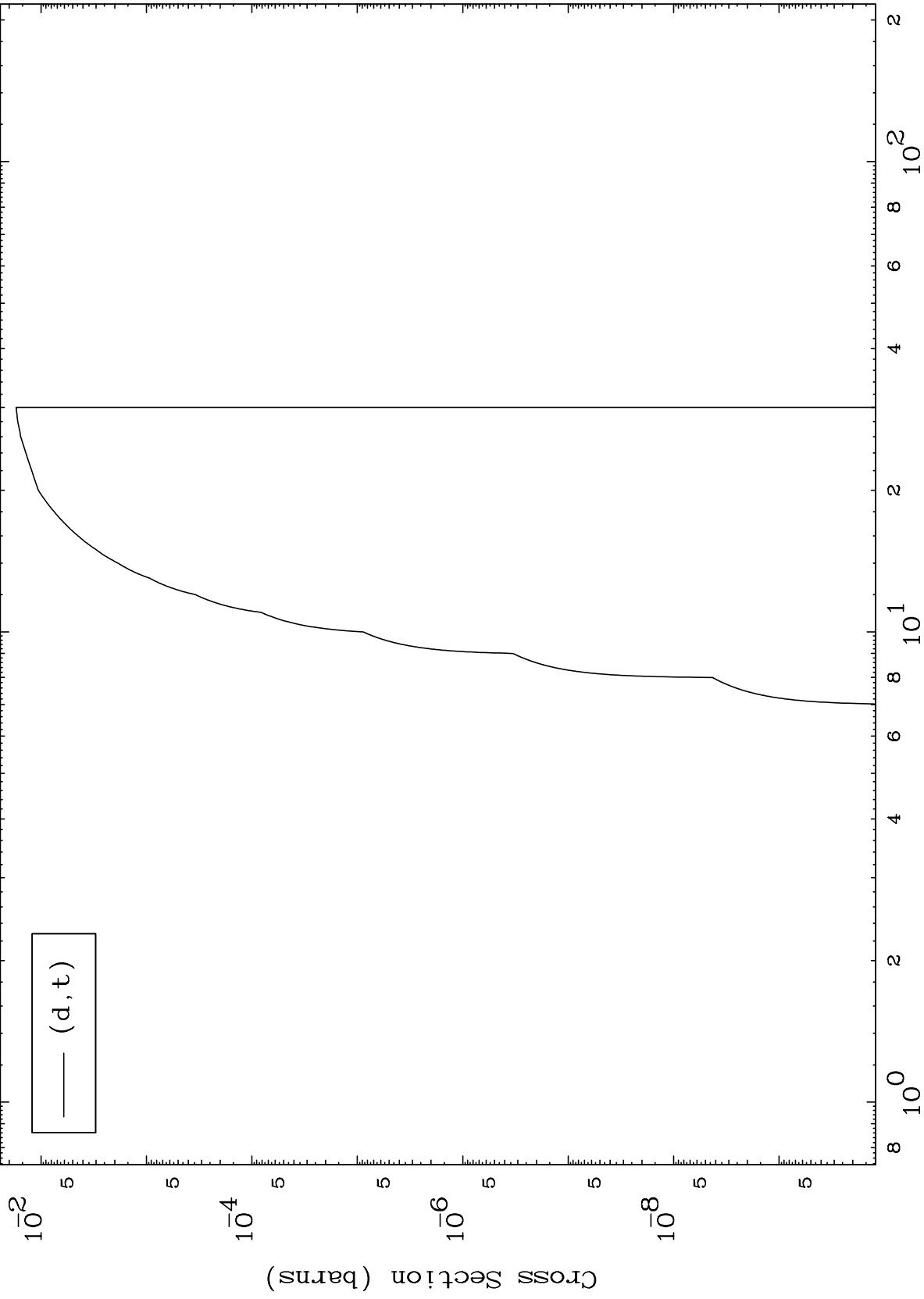
Incident Energy (MeV)

79-Au-192

MAT 7910

(d,t) Levels
0 Kelvin Cross Sections

79-Au-192



9

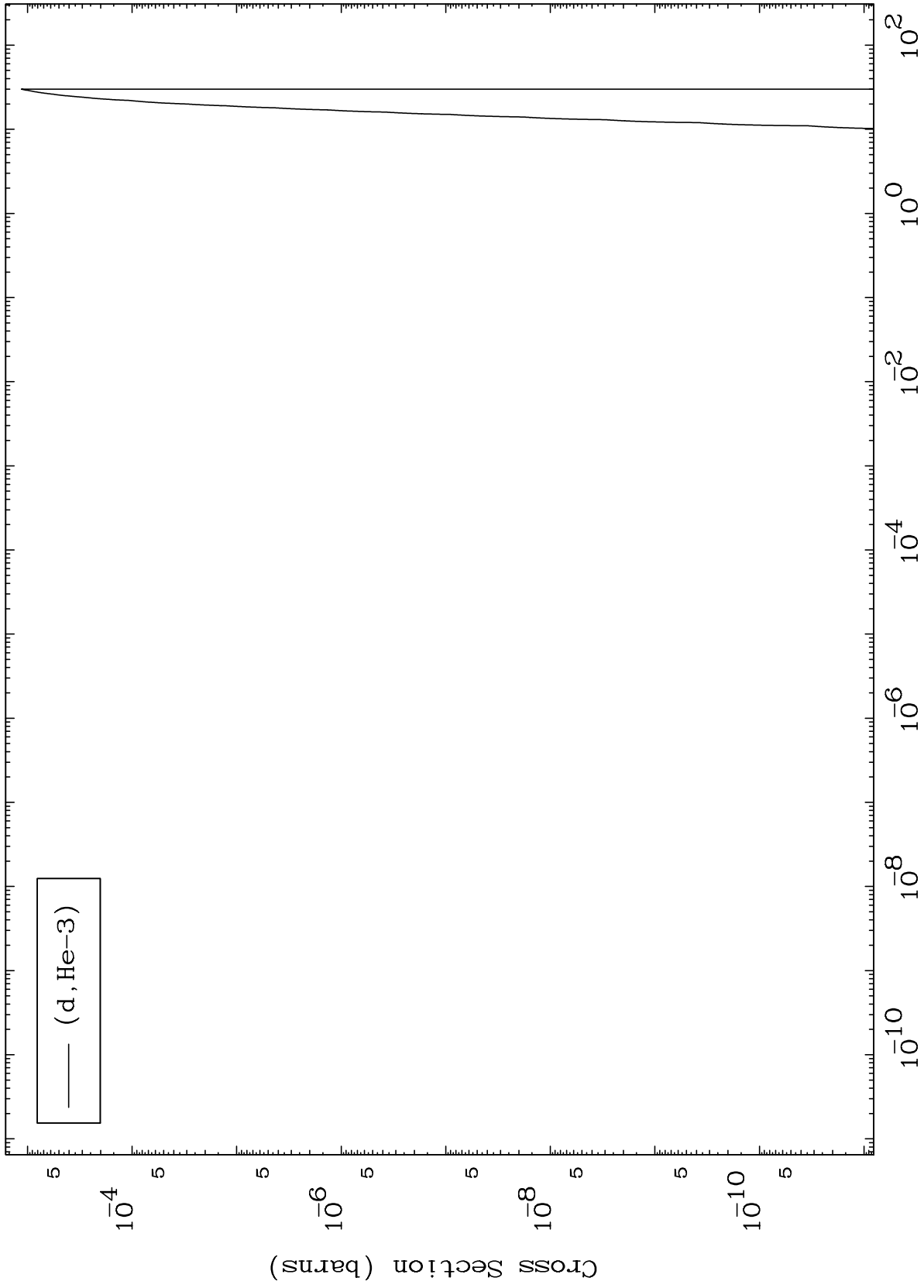
Incident Energy (MeV)

79-Au-192

MAT 7910

(d,He3) Levels
0 Kelvin Cross Sections

79-Au-192



10

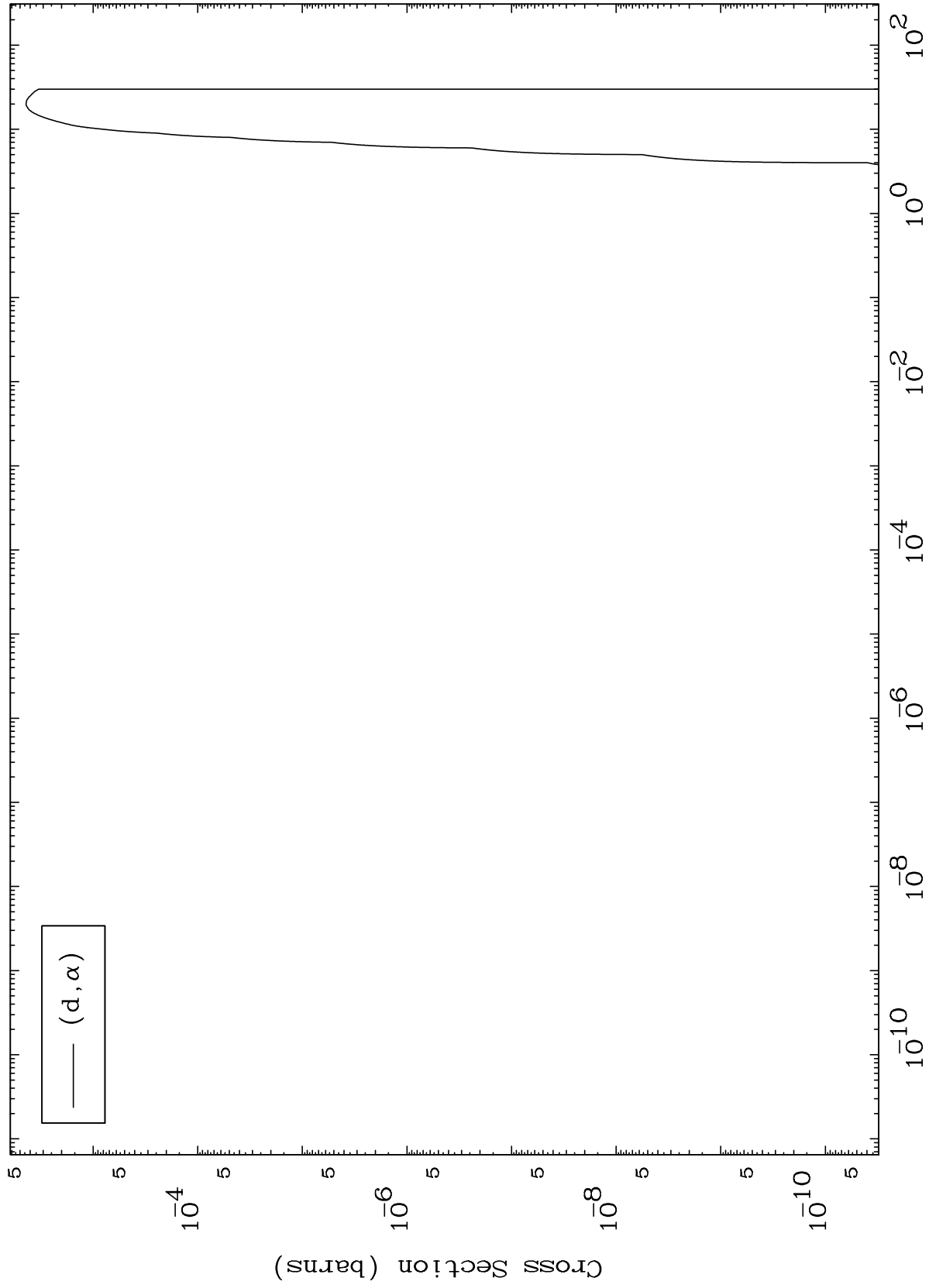
Incident Energy (MeV)

79-Au-192

MAT 7910

(d, α) Levels
0 Kelvin Cross Sections

79-Au-192



11

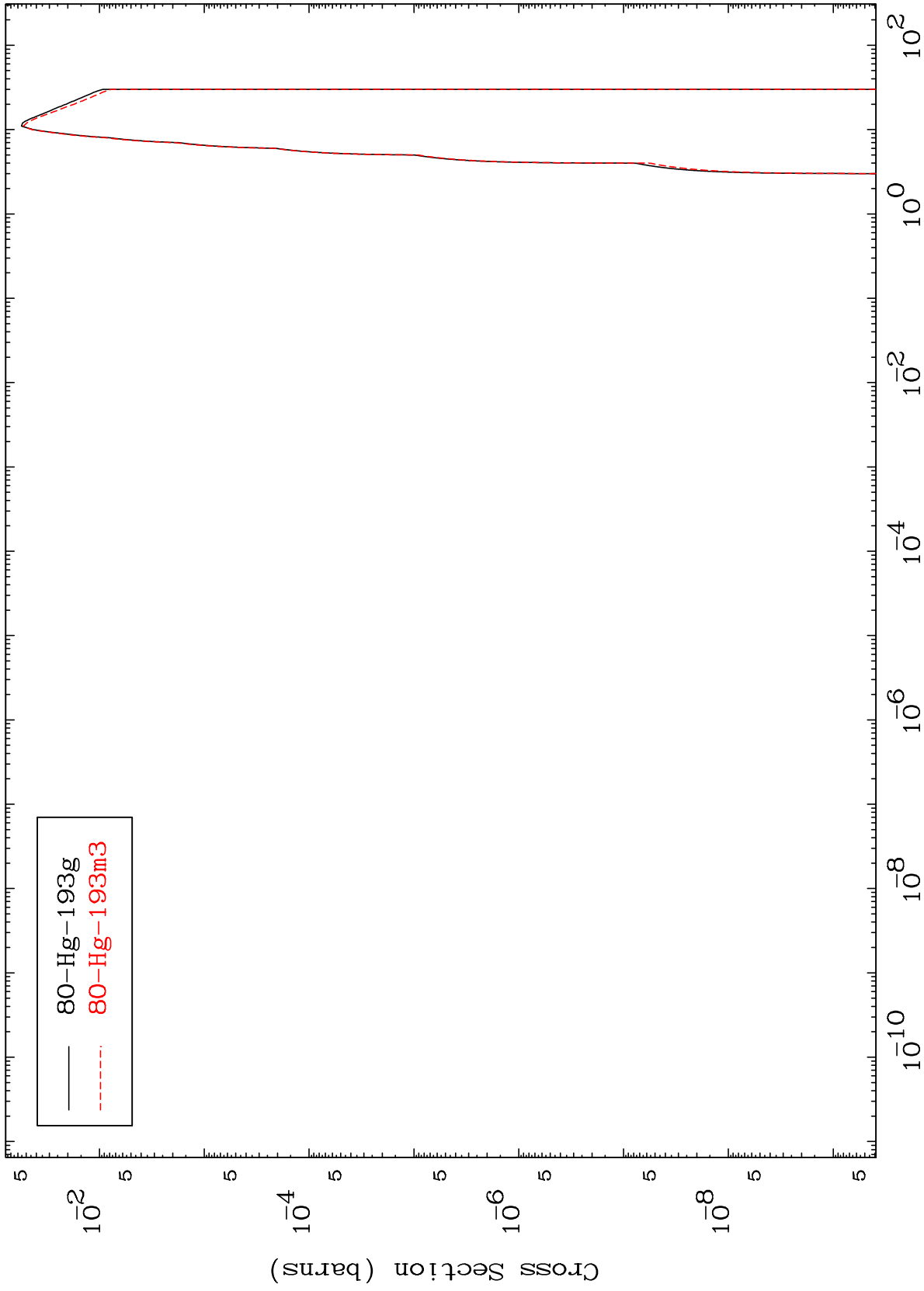
Incident Energy (MeV)

79-Au-192

MAT 7910

Deuteron Inelastic
Radionuclide Production Cross Section

79-Au-192



12

Incident Energy (MeV)

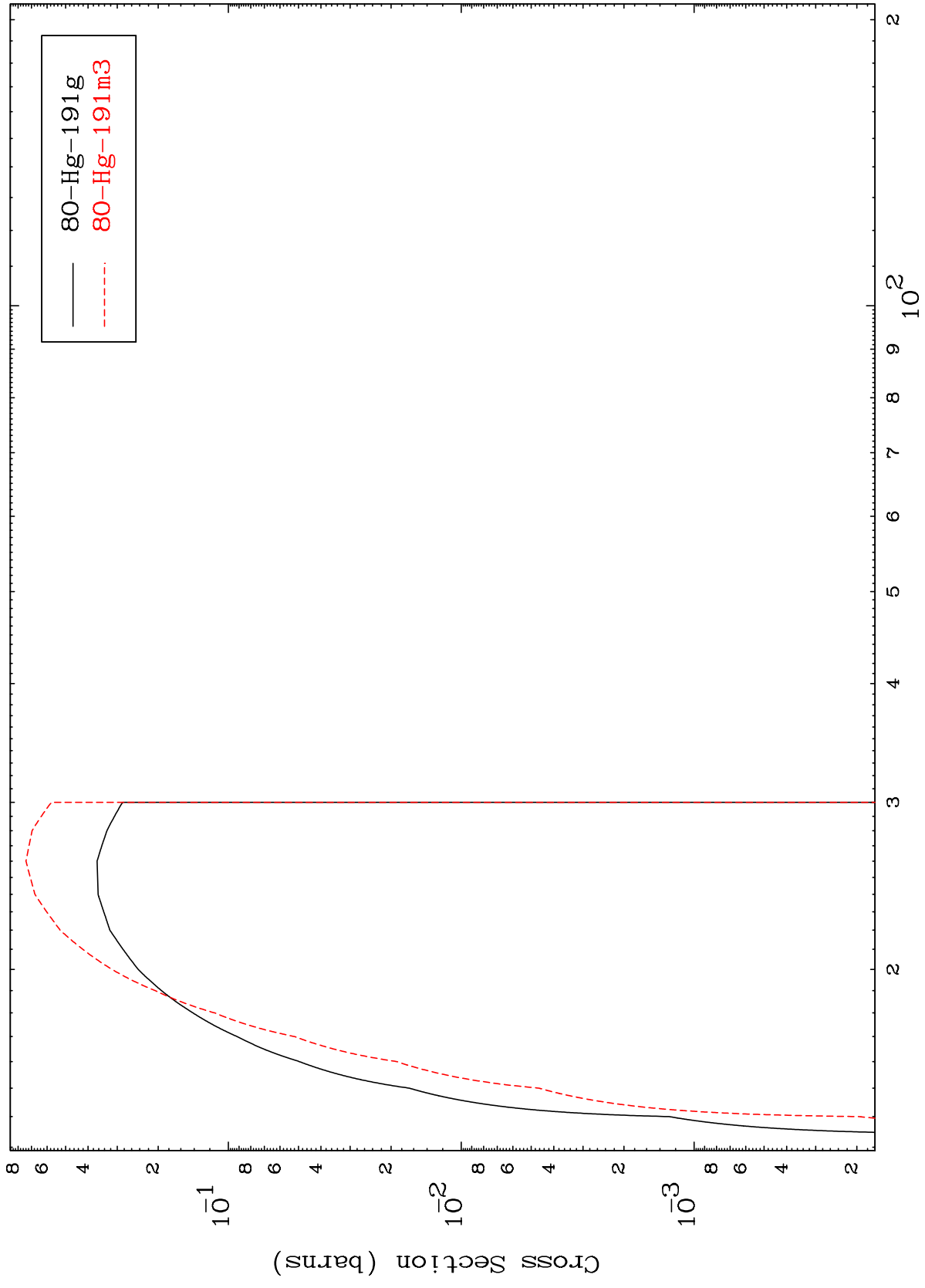
79-Au-192

MAT 7910

(d,3n)

79-Au-192

Radionuclide Production Cross Section



13

Incident Energy (MeV)

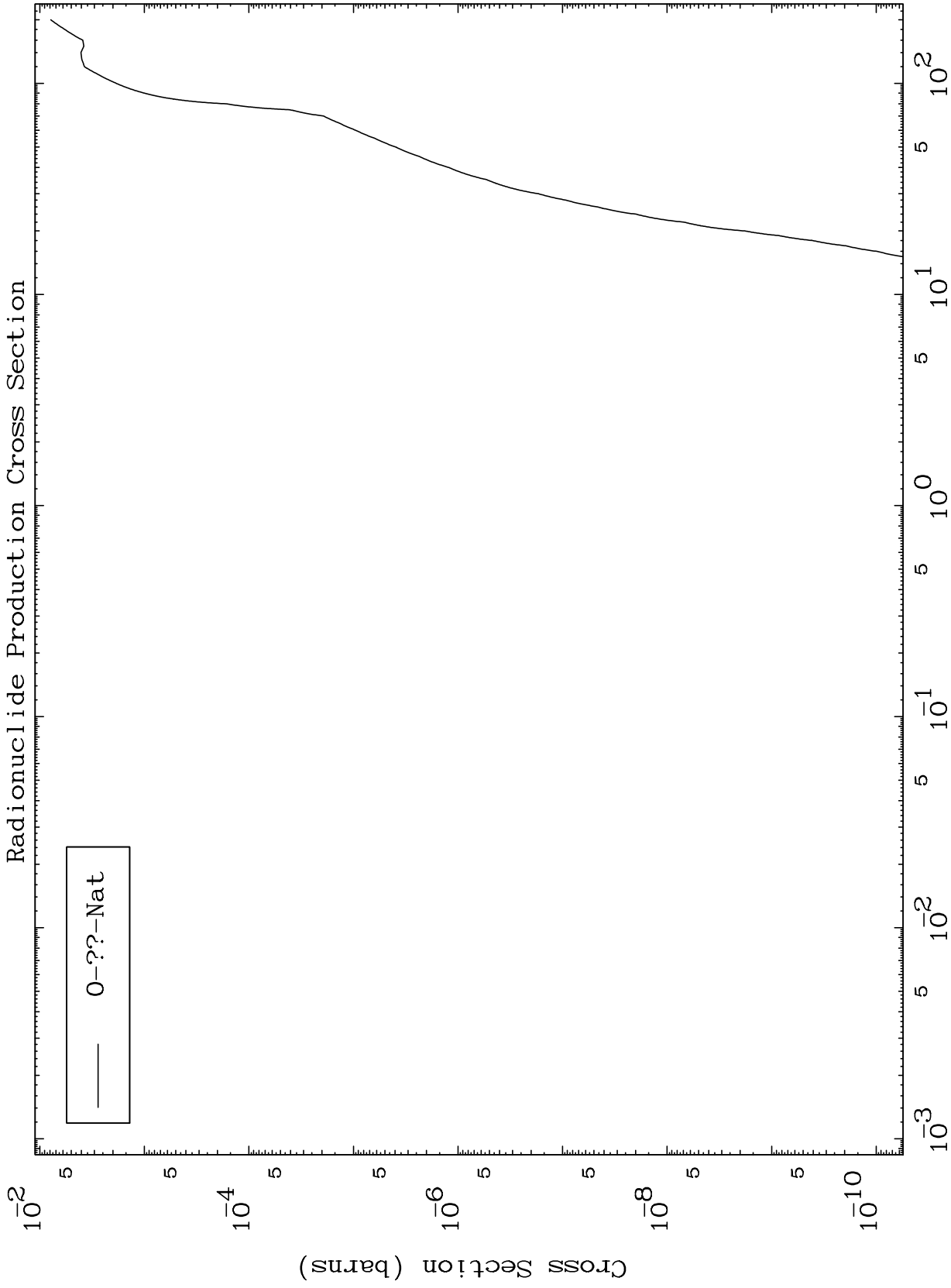
79-Au-192

MAT 7910

Deuteron Fission

79-Au-192

Radionuclide Production Cross Section



14

Incident Energy (MeV)

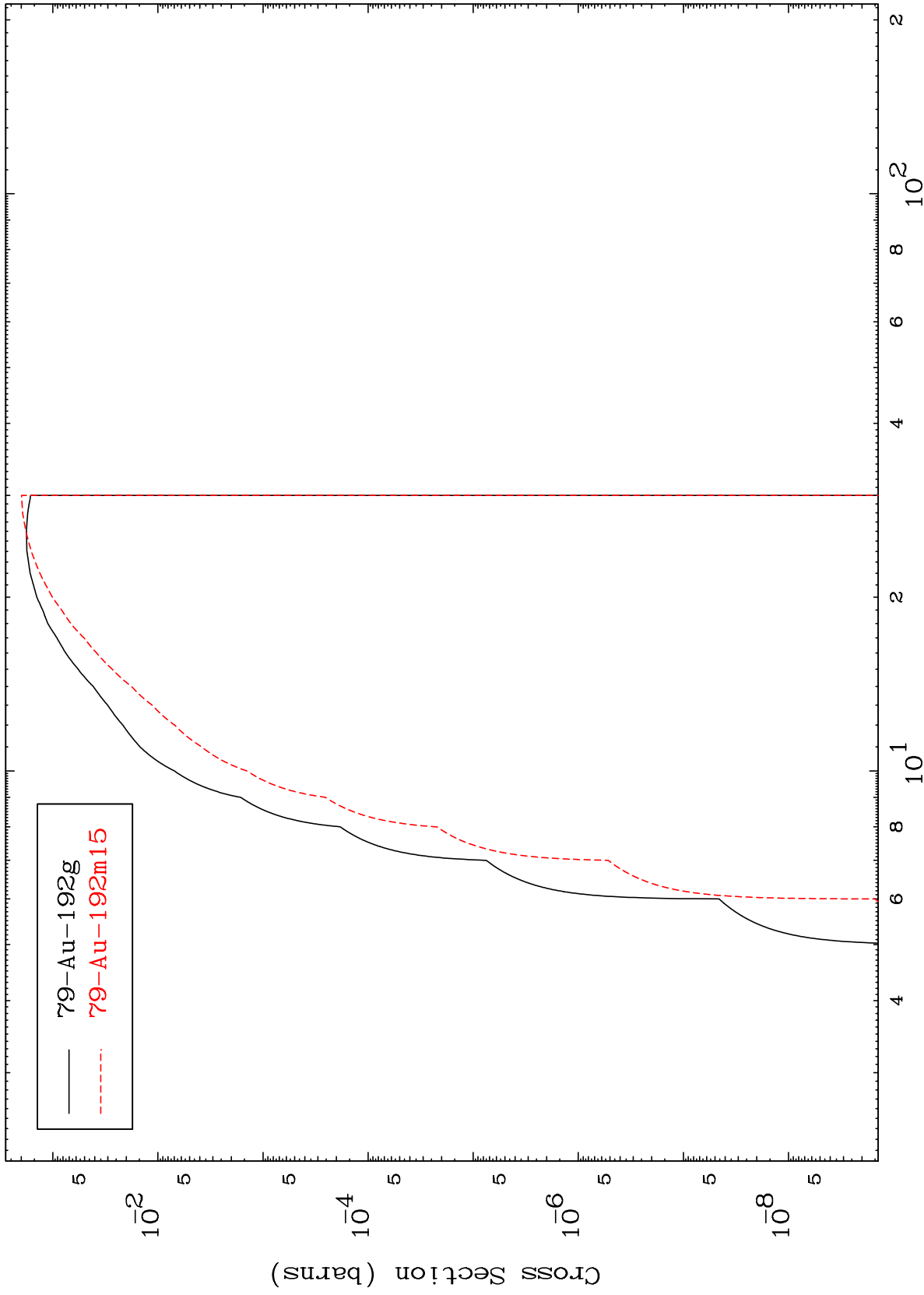
79-Au-192

MAT 7910

(d,n') p

⁷⁹Au-192

Radionuclide Production Cross Section



15

Incident Energy (MeV)

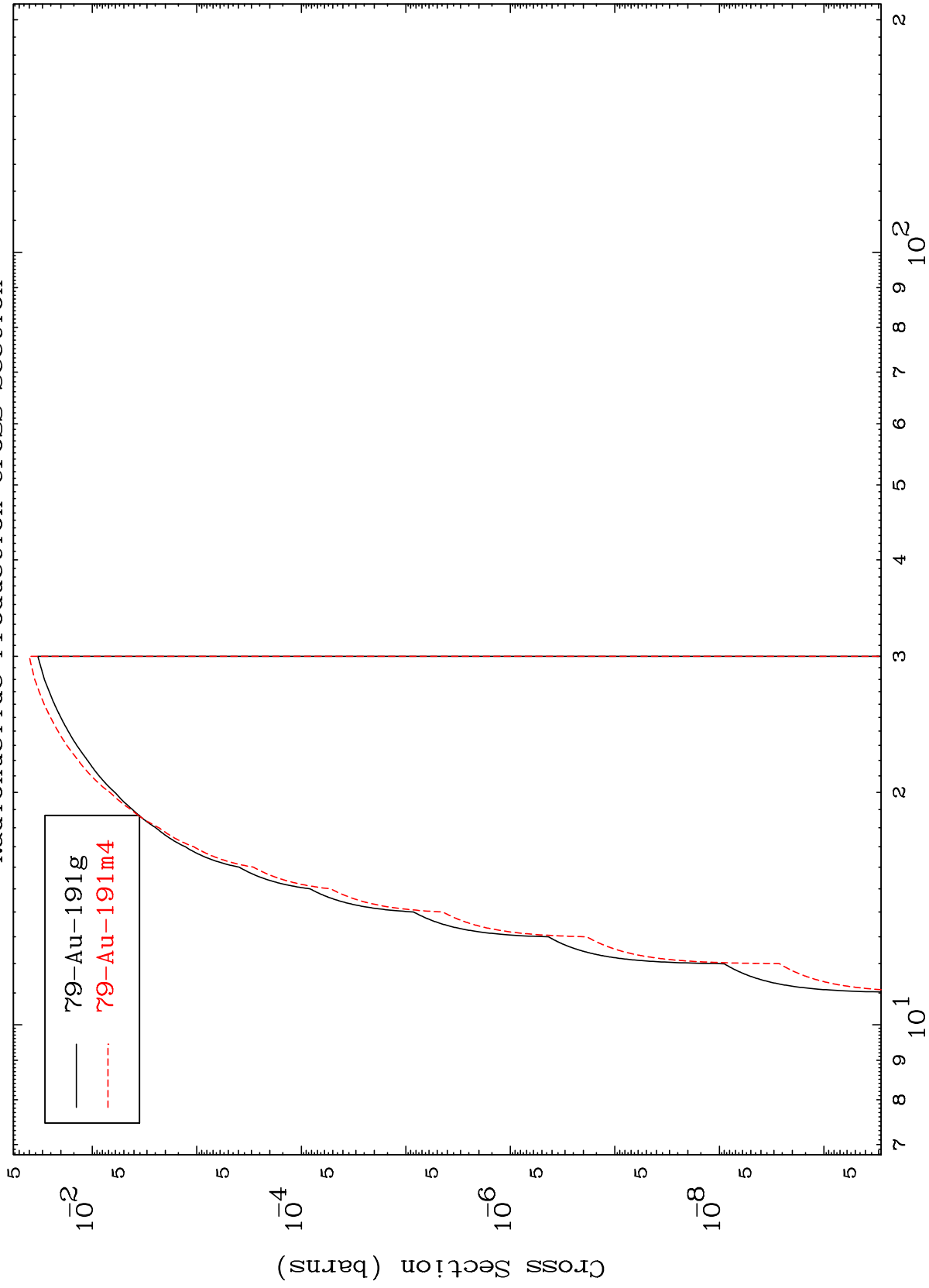
⁷⁹Au-192

MAT 7910

(d,n') d

⁷⁹Au-192

Radionuclide Production Cross Section

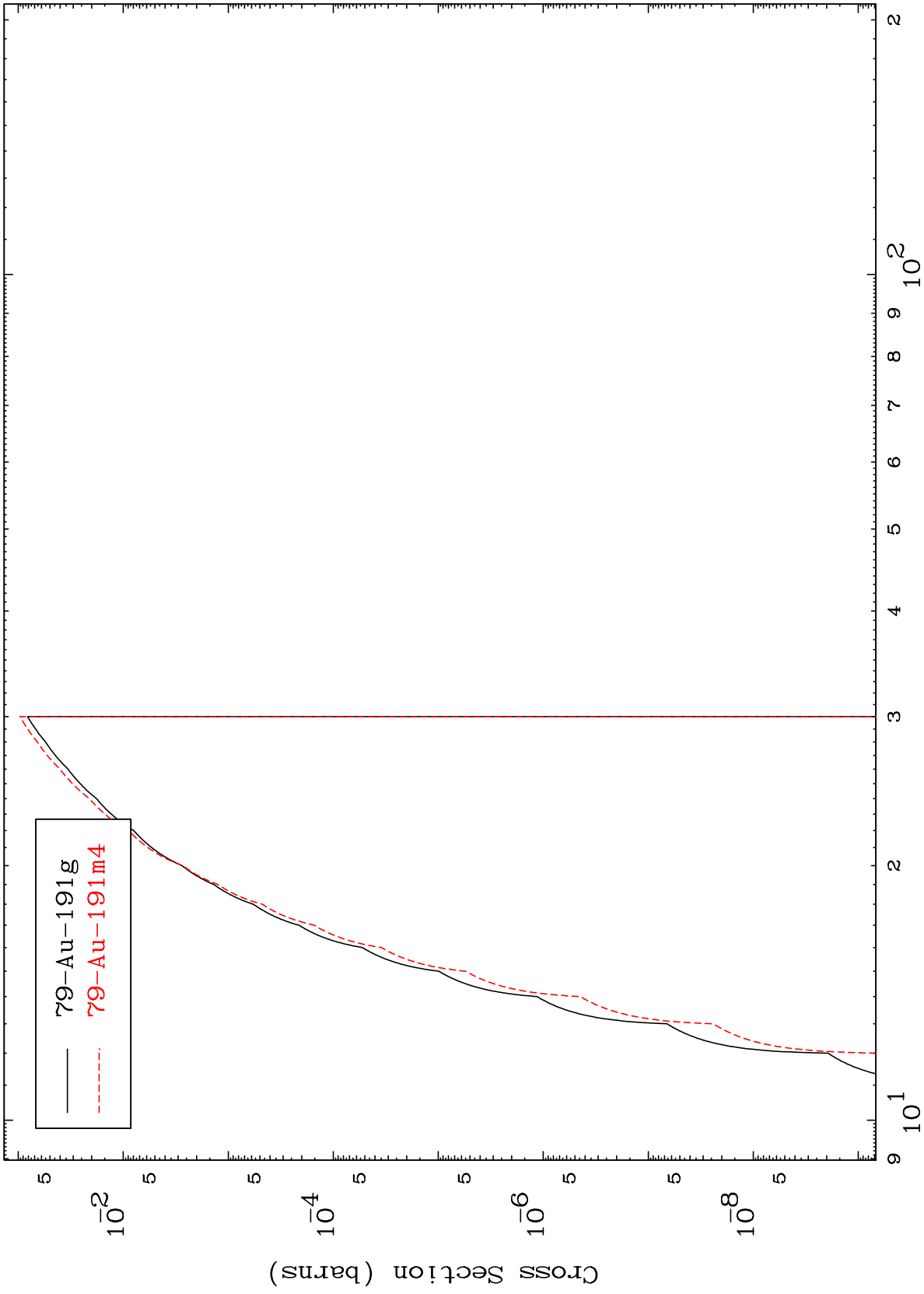


MAT 7910

(d,2n) p

⁷⁹Au-192

Radionuclide Production Cross Section



17

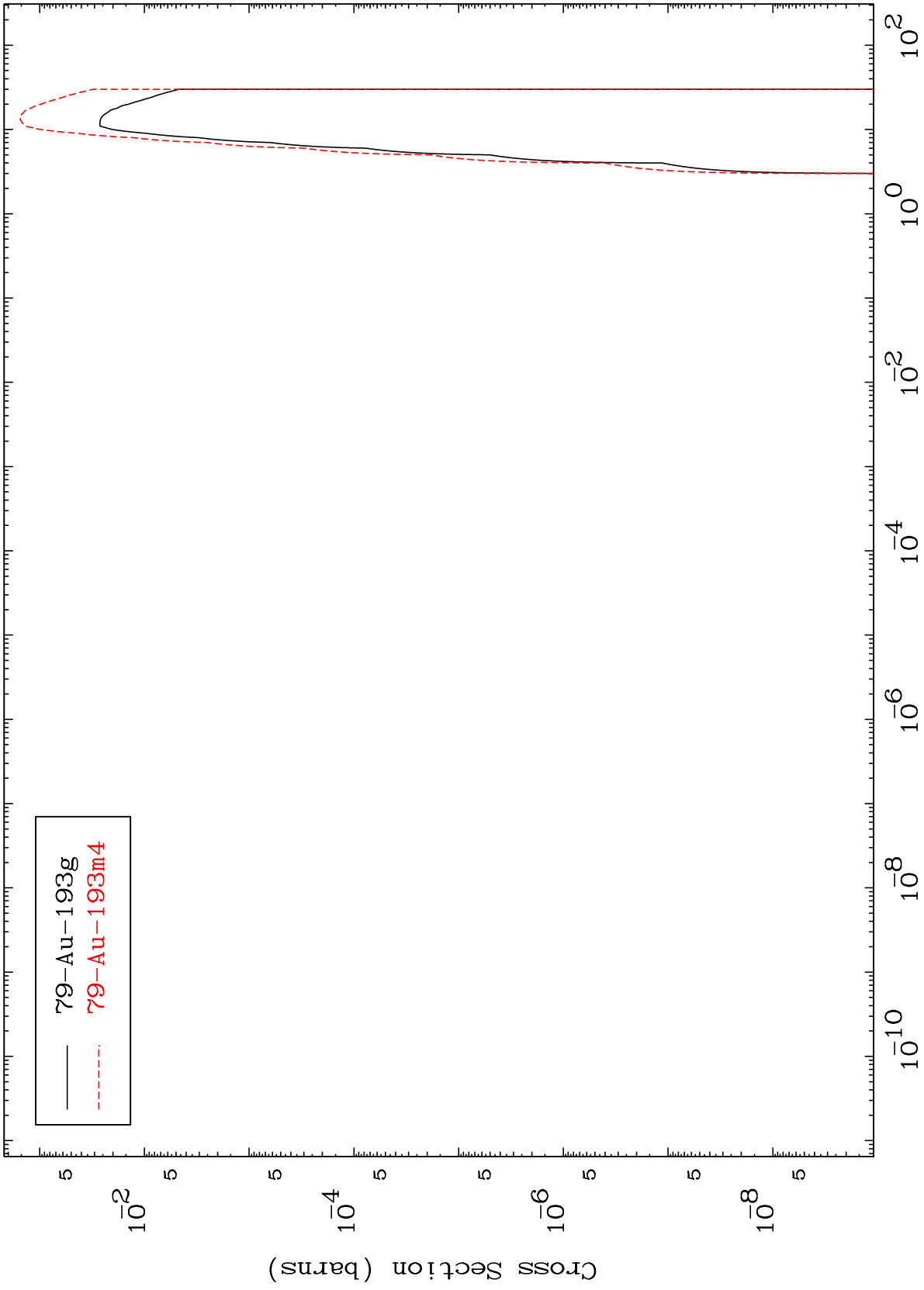
Incident Energy (MeV)

⁷⁹Au-192

MAT 7910

(d,p)
Radionuclide Production Cross Section

⁷⁹Au-192



18

Incident Energy (MeV)

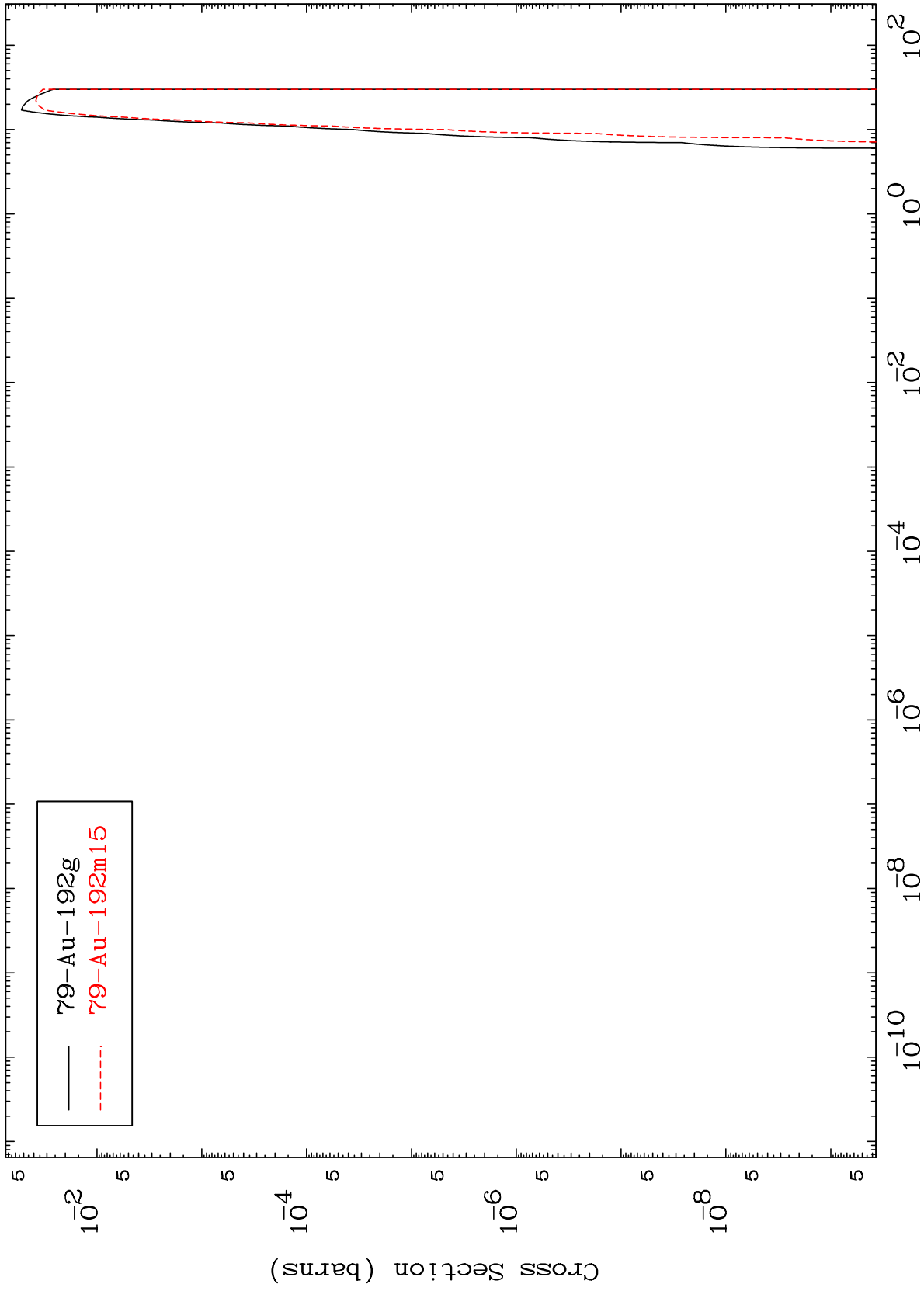
⁷⁹Au-192

MAT 7910

(d,d)

⁷⁹Au-192

Radionuclide Production Cross Section



19

Incident Energy (MeV)

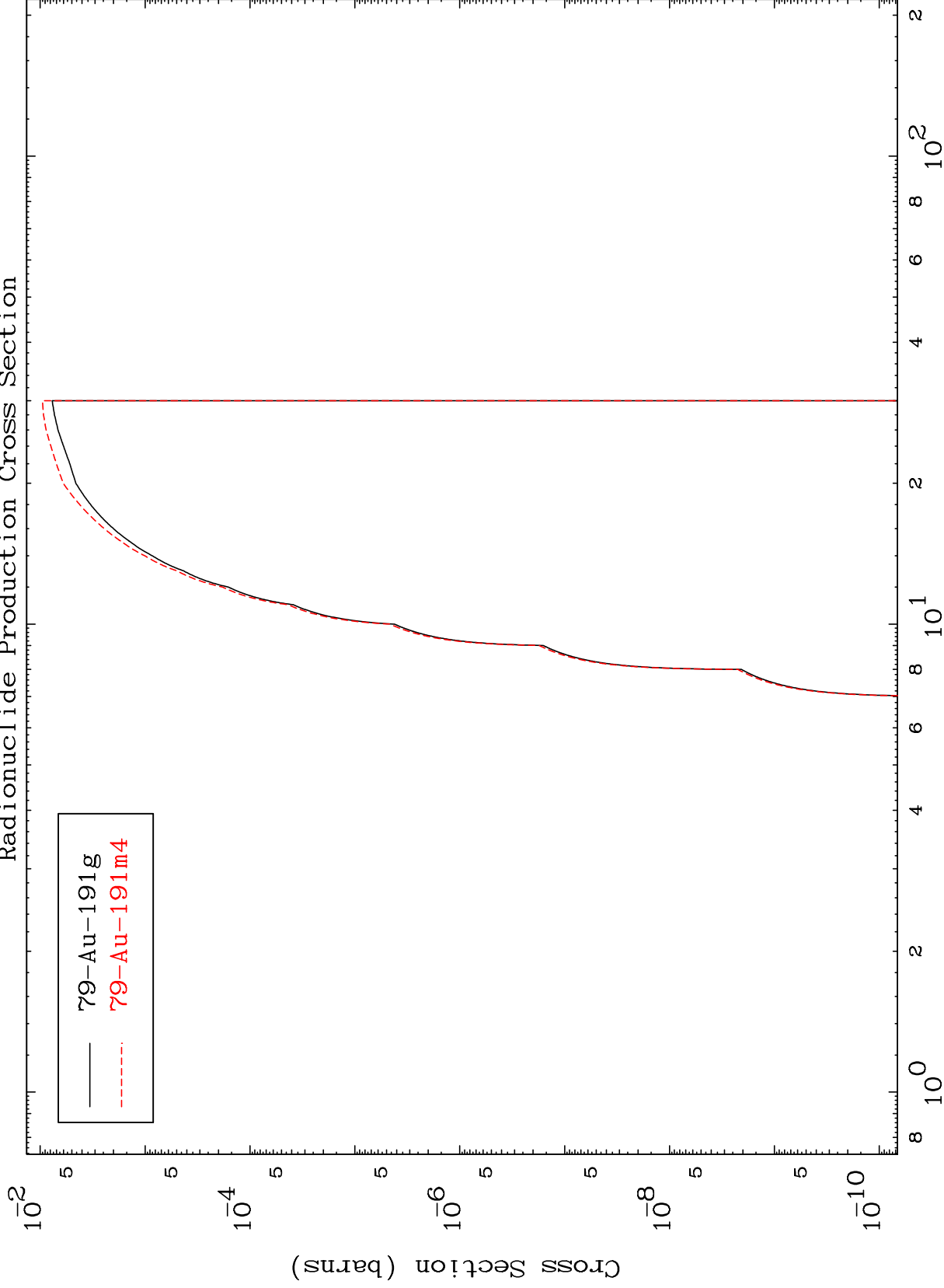
⁷⁹Au-192

MAT 7910

(d, t)

⁷⁹Au-192

Radionuclide Production Cross Section



20

Incident Energy (MeV)

⁷⁹Au-192