

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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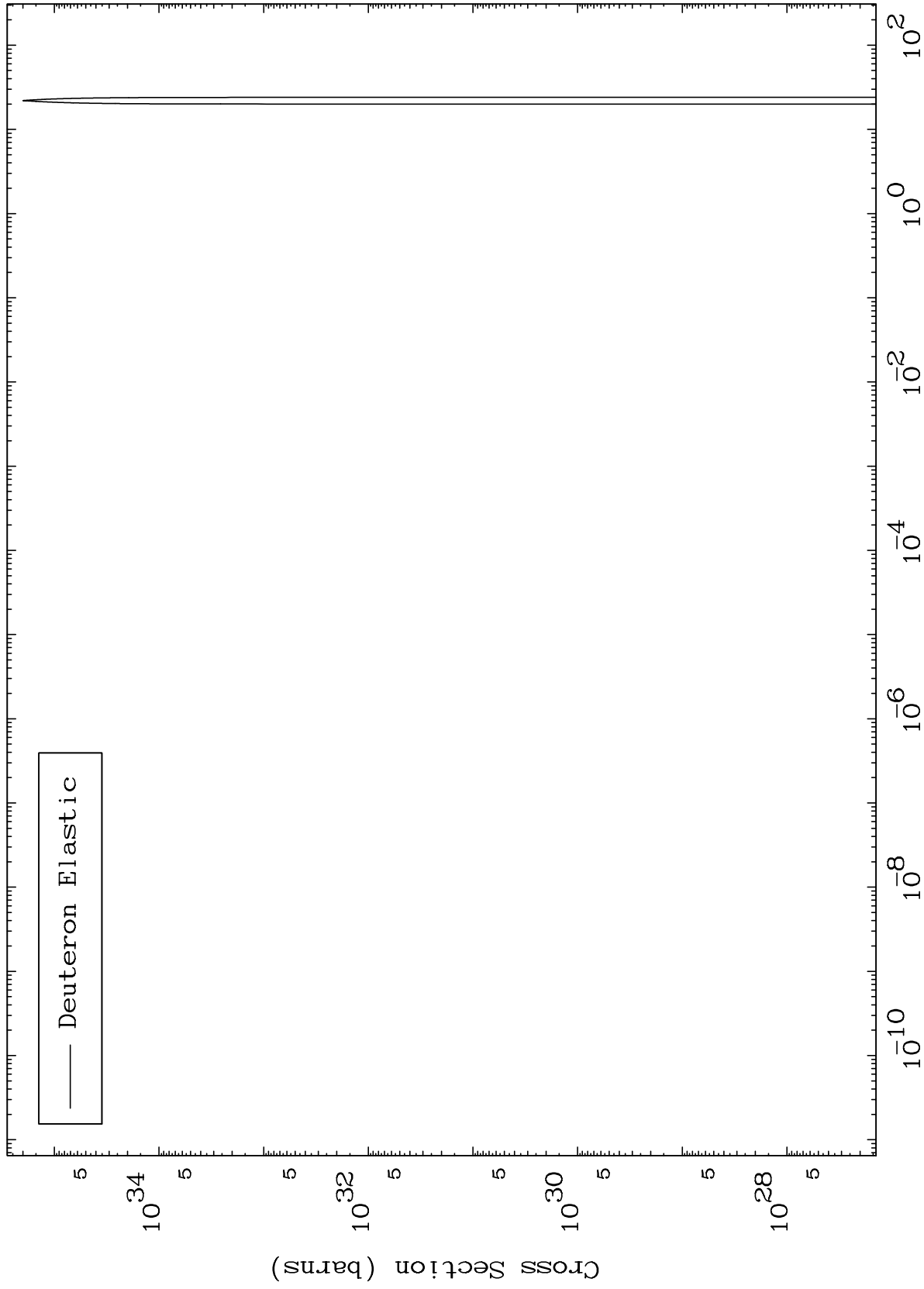
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5631

Deuteron Major
0 Kelvin Cross Sections

56-Ba-132



1

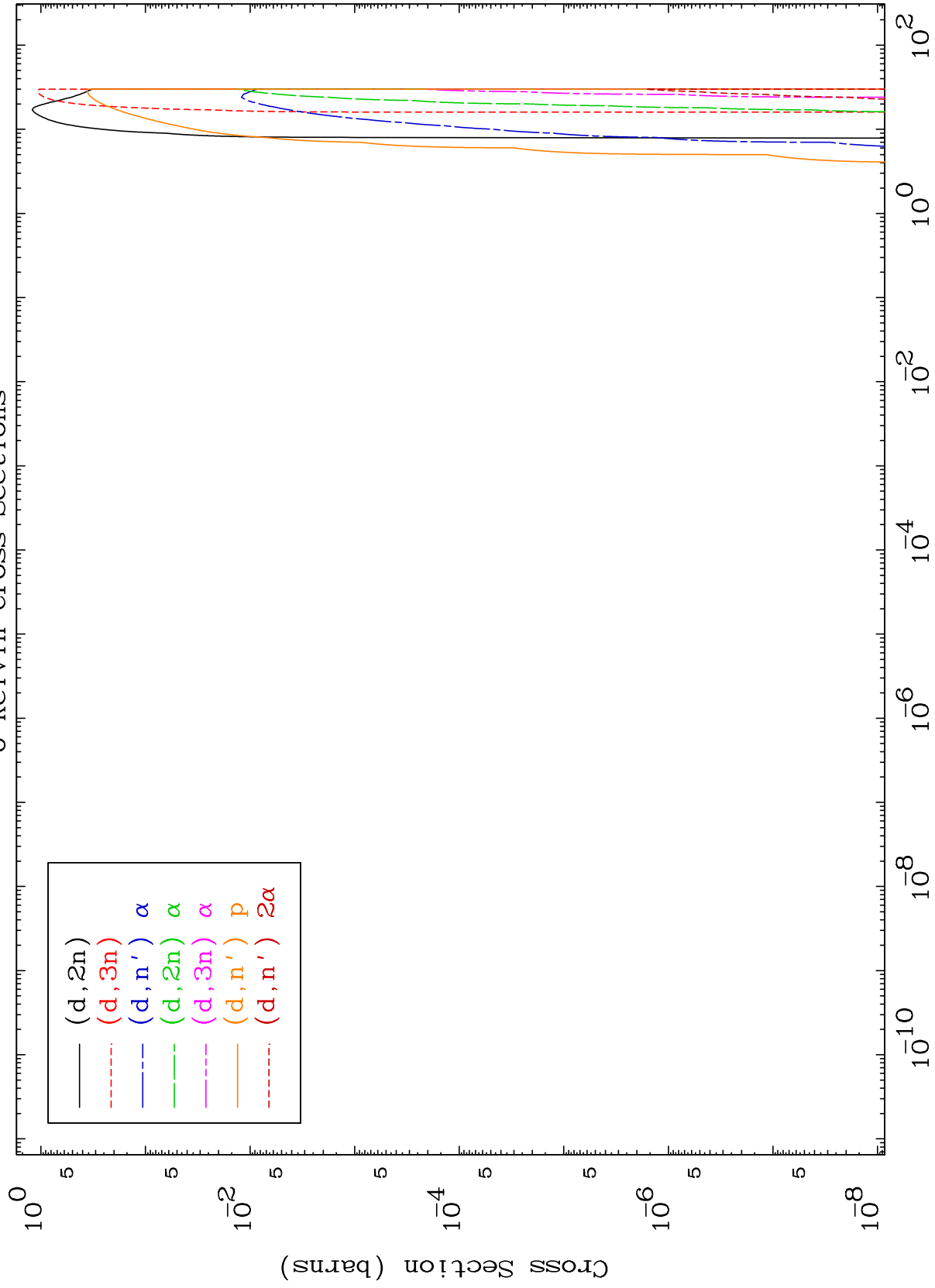
Incident Energy (MeV)

56-Ba-132

MAT 5631

Deuteron Neutron Production
0 Kelvin Cross Sections

56-Ba-132



2

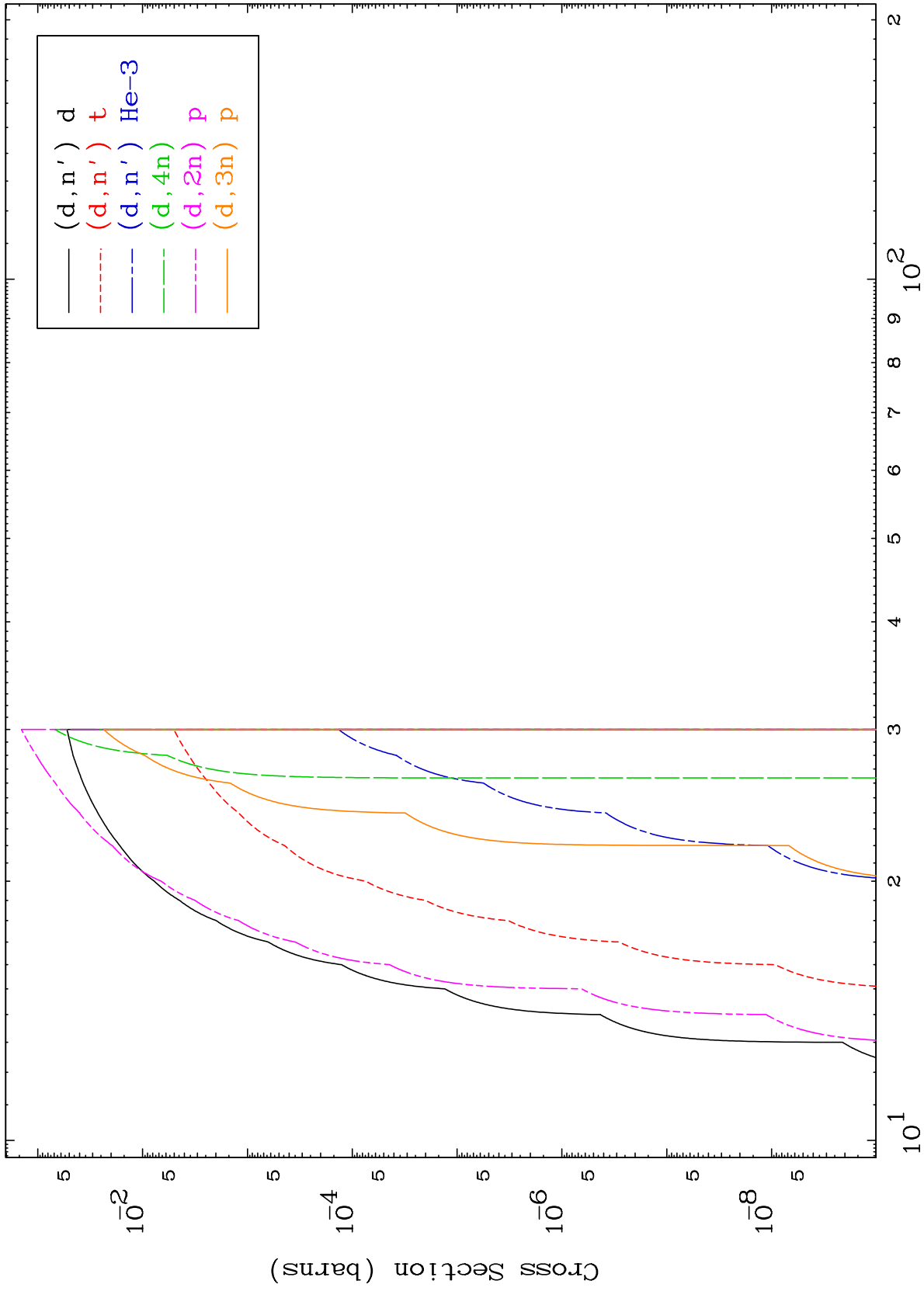
Incident Energy (MeV)

56-Ba-132

MAT 5631

Deuteron Neutron Production
0 Kelvin Cross Sections

56-Ba-132



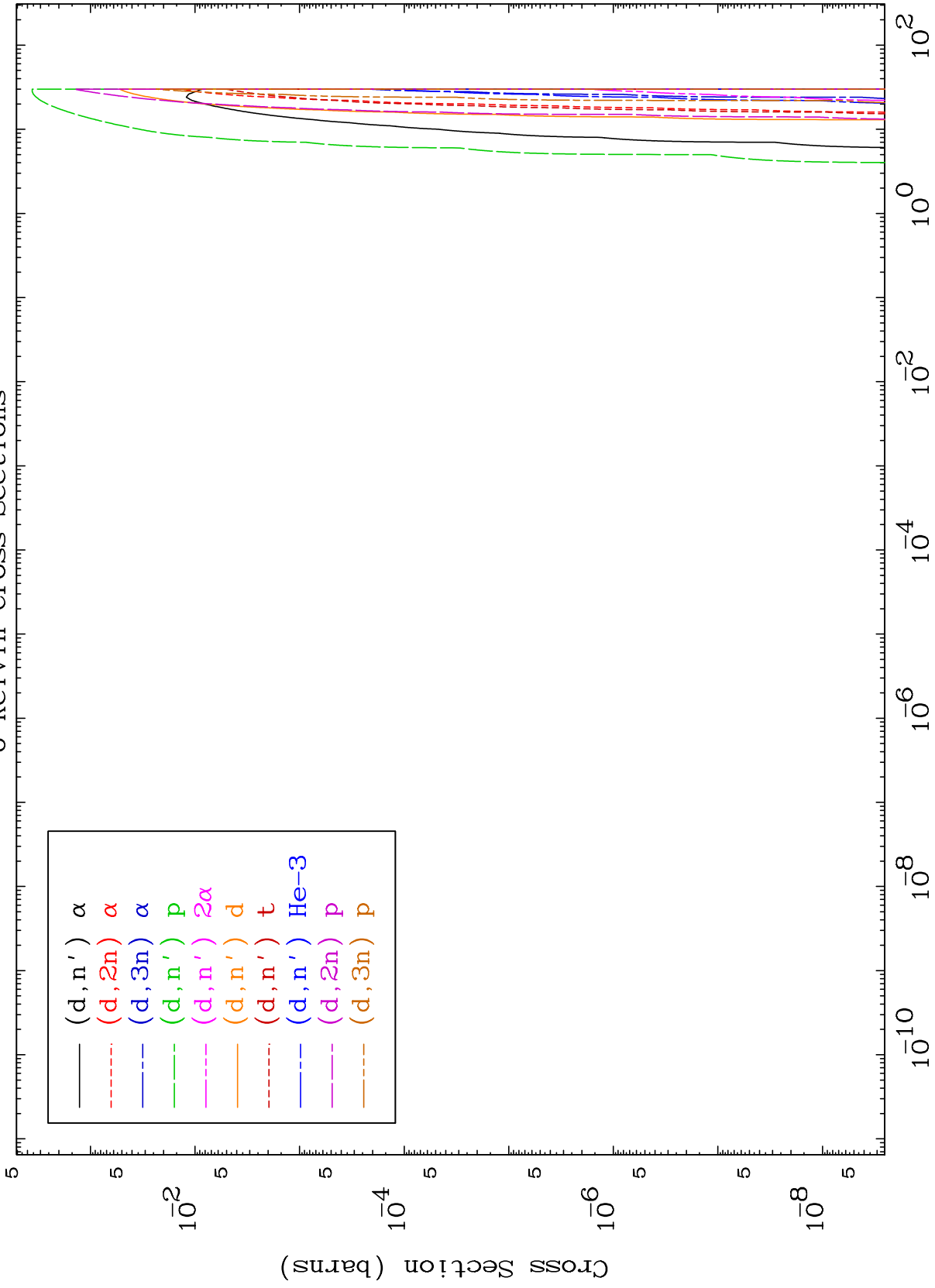
Incident Energy (MeV)

56-Ba-132

MAT 5631

Deuteron Charged Particle
0 Kelvin Cross Sections

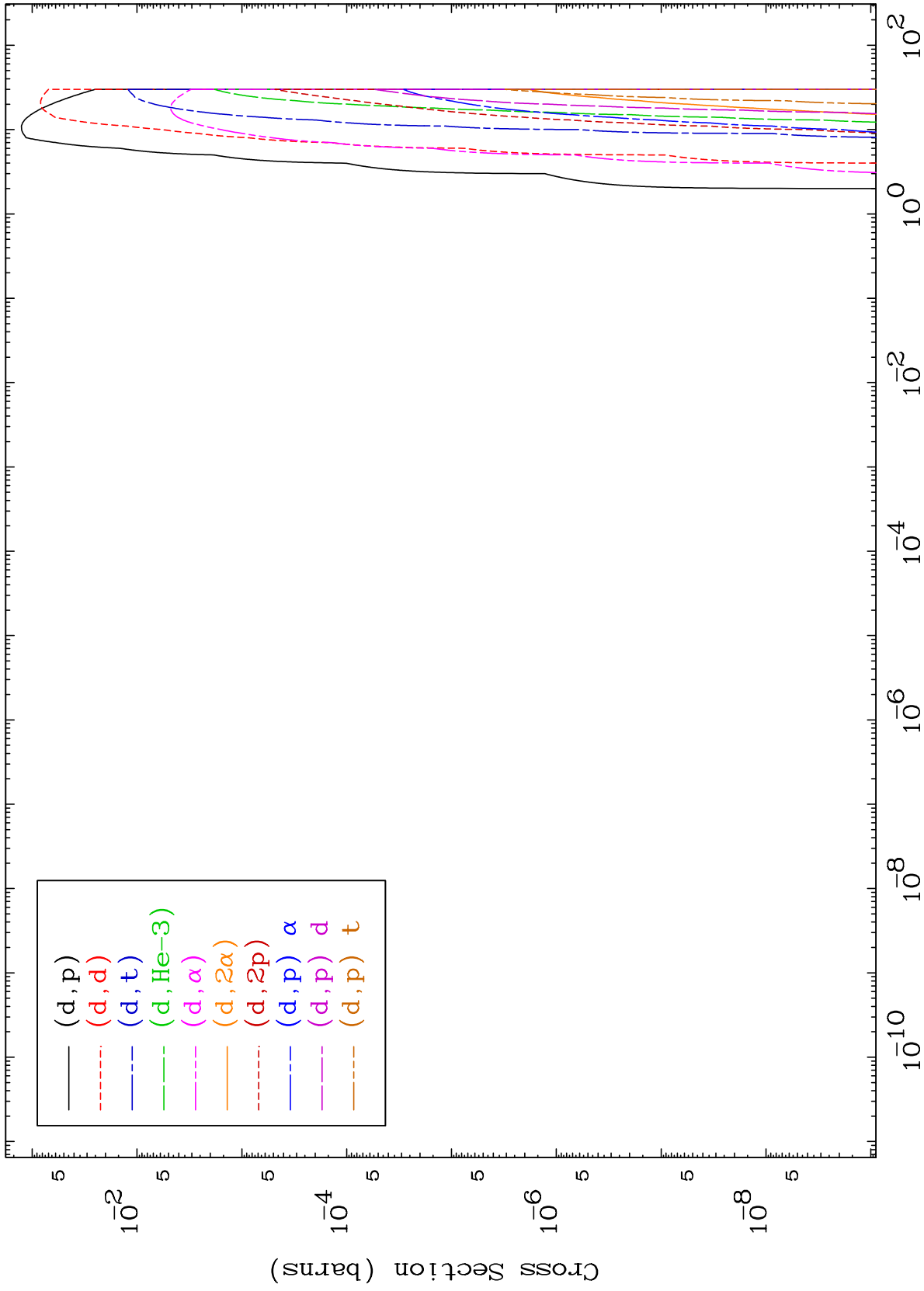
56-Ba-132



MAT 5631

Deuteron Charged Particle
0 Kelvin Cross Sections

56-Ba-132



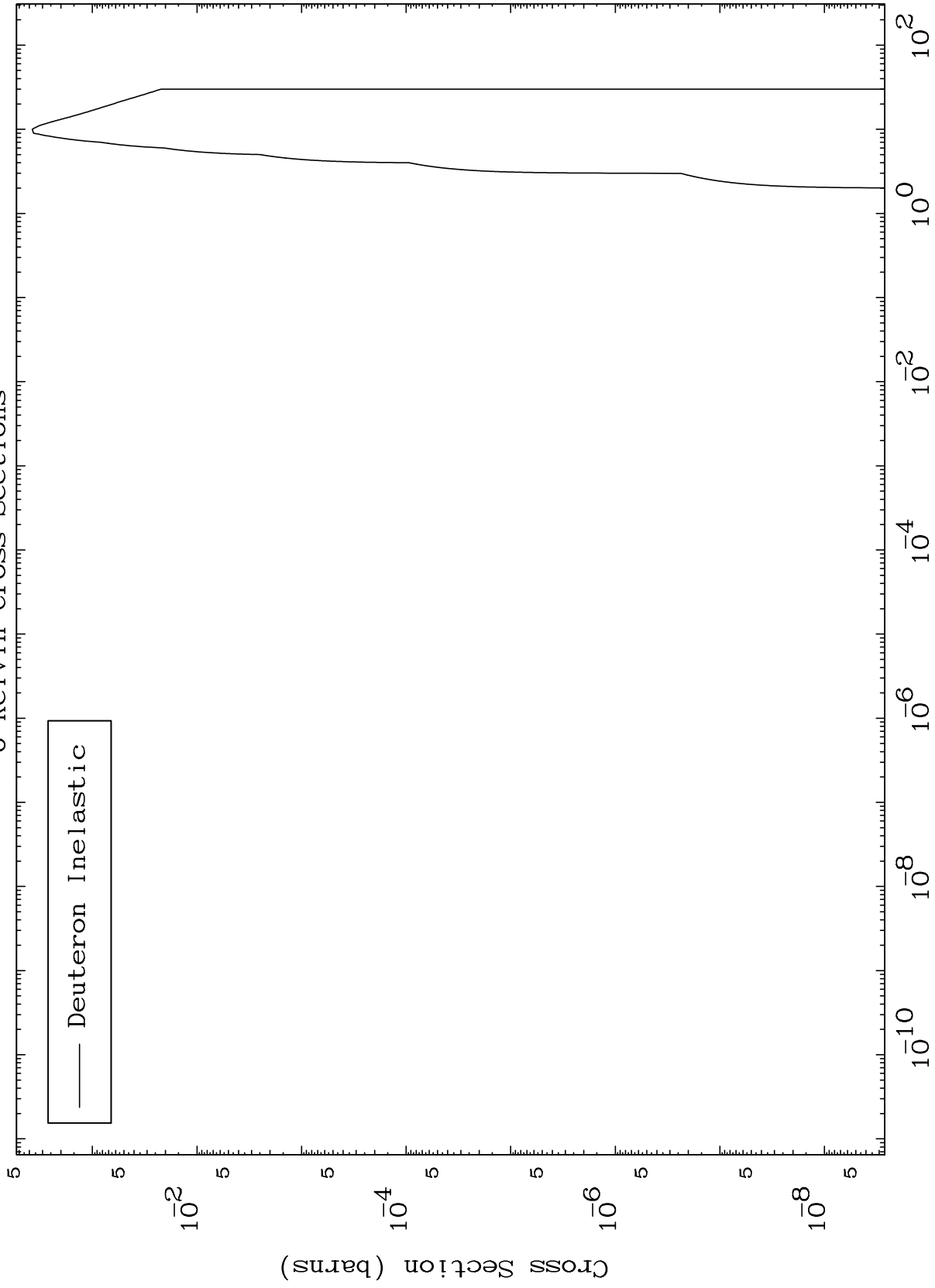
5

56-Ba-132

MAT 5631

(d,n') Level
0 Kelvin Cross Sections

56-Ba-132



6

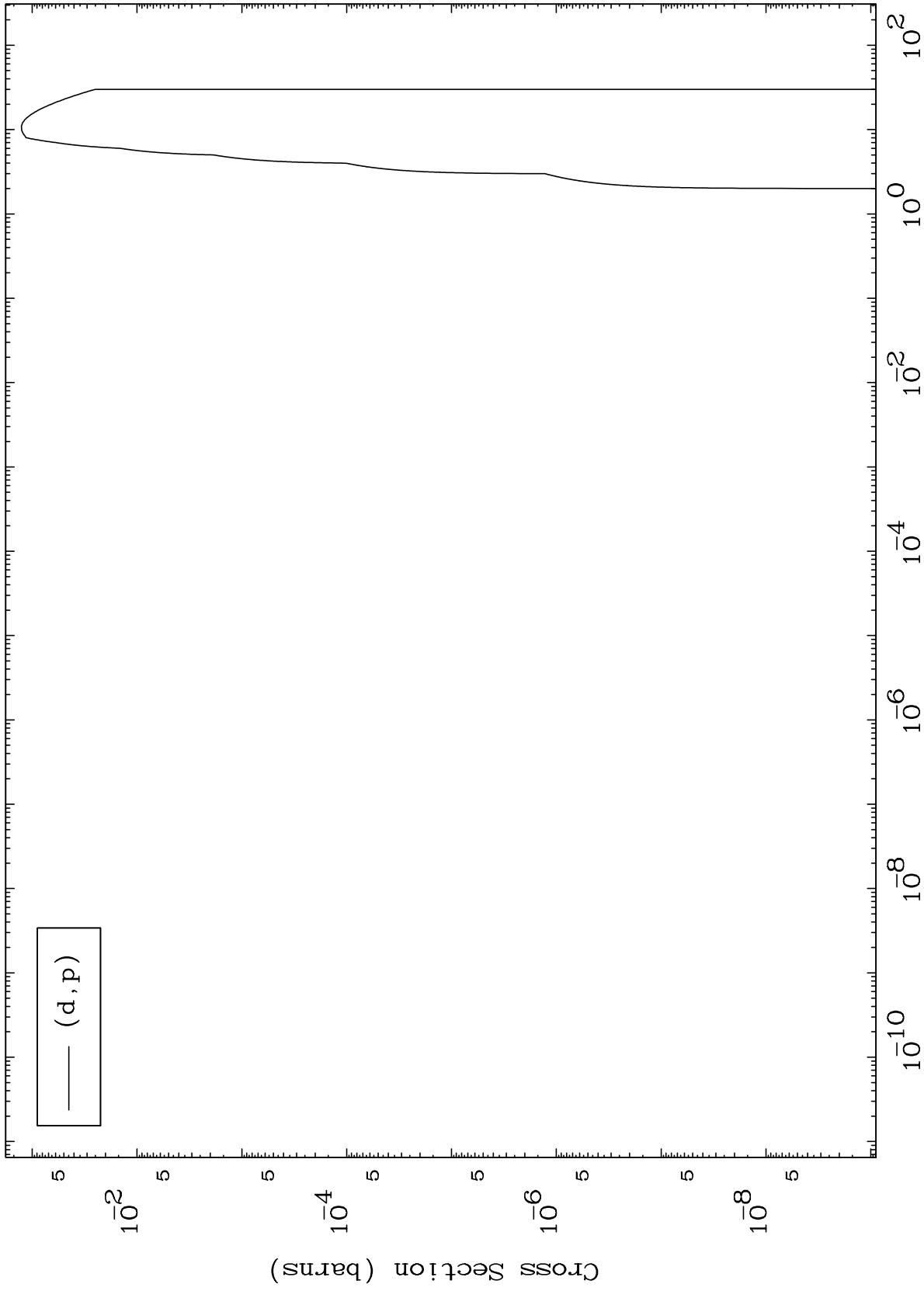
Incident Energy (MeV)

56-Ba-132

MAT 5631

(d,p) Levels
0 Kelvin Cross Sections

56-Ba-132



7

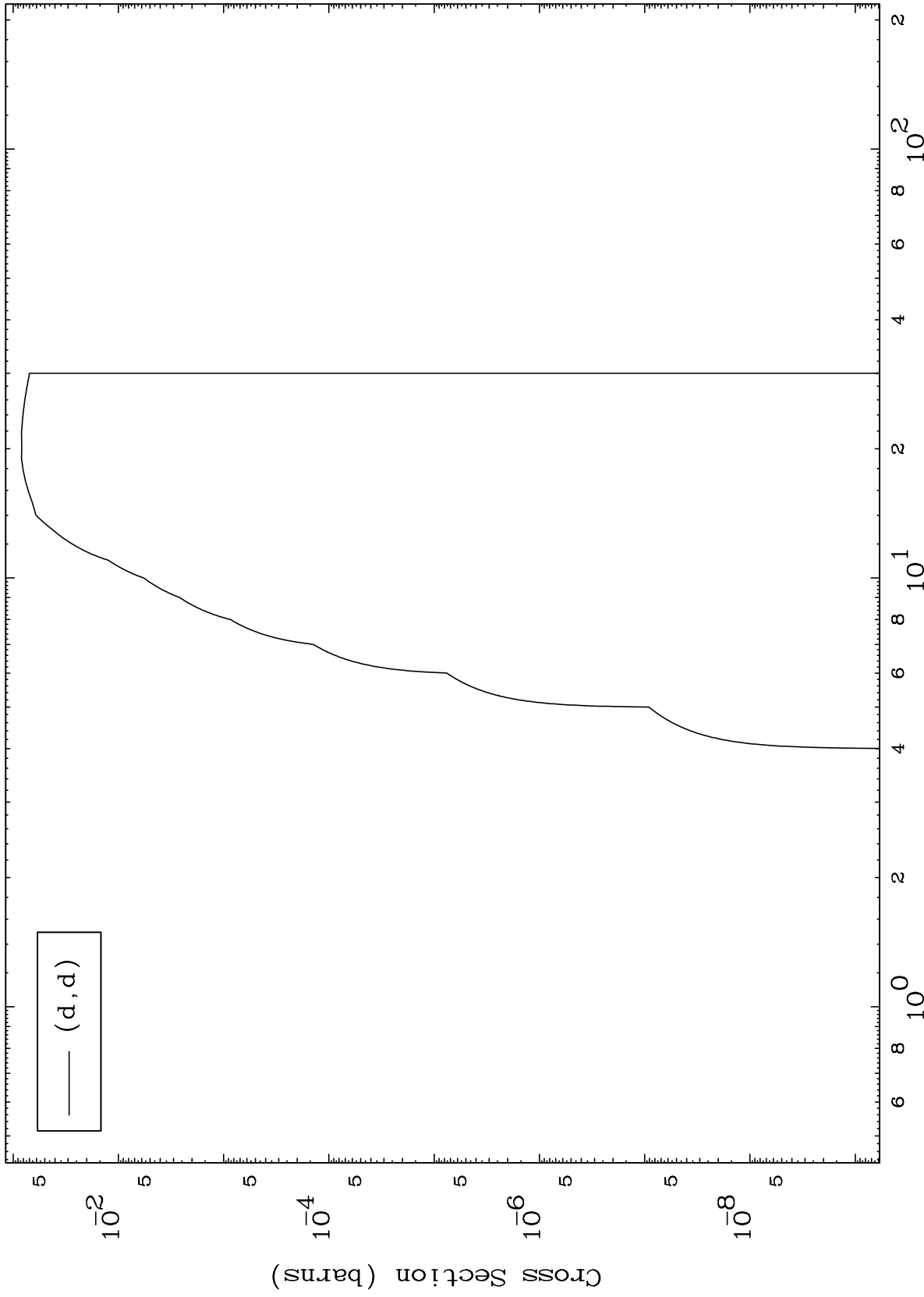
Incident Energy (MeV)

56-Ba-132

MAT 5631

(d,d) Levels
0 Kelvin Cross Sections

56-Ba-132



8

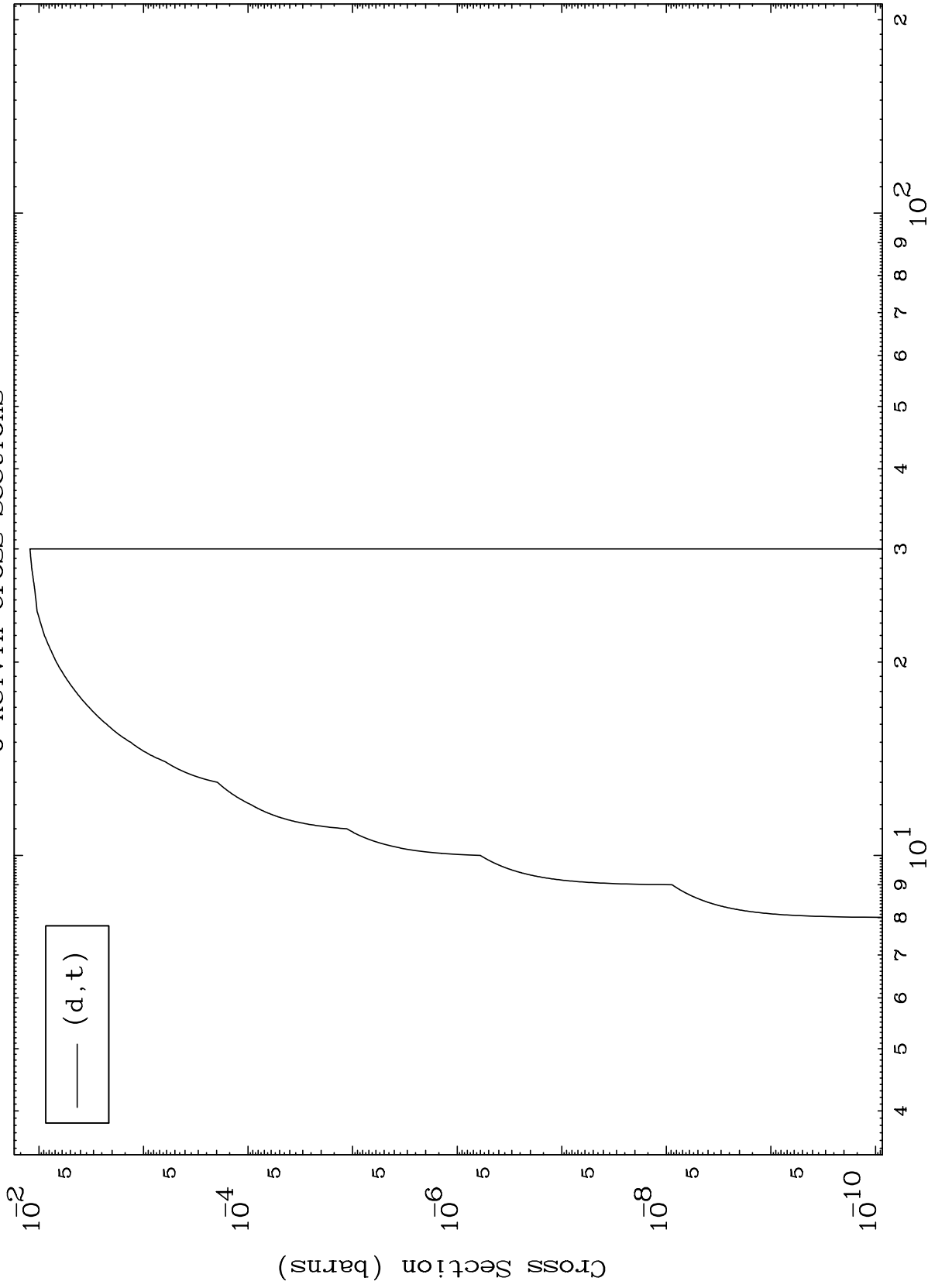
Incident Energy (MeV)

56-Ba-132

MAT 5631

(d,t) Levels
0 Kelvin Cross Sections

56-Ba-132



9

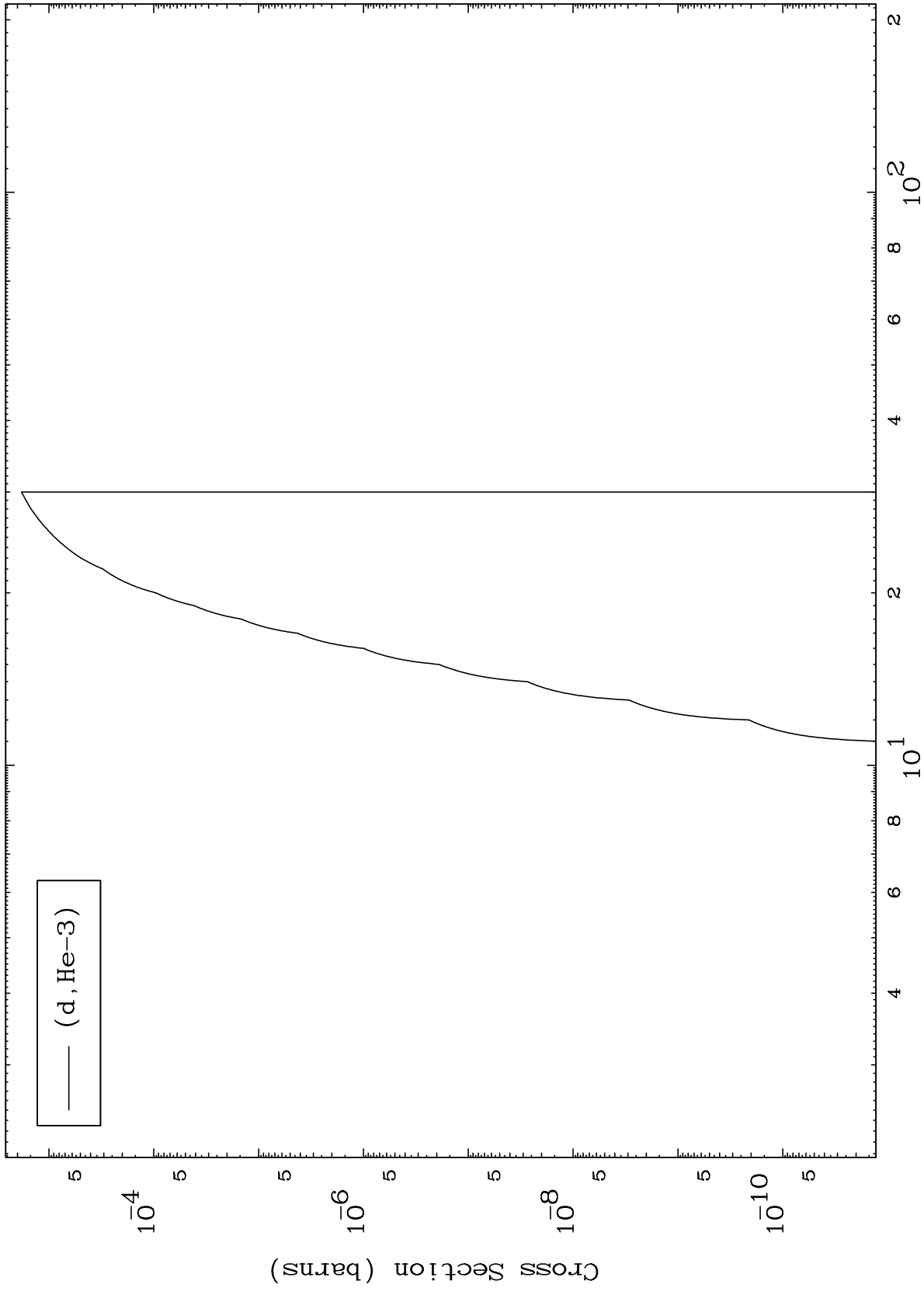
Incident Energy (MeV)

56-Ba-132

MAT 5631

(d,He3) Levels
0 Kelvin Cross Sections

56-Ba-132



10

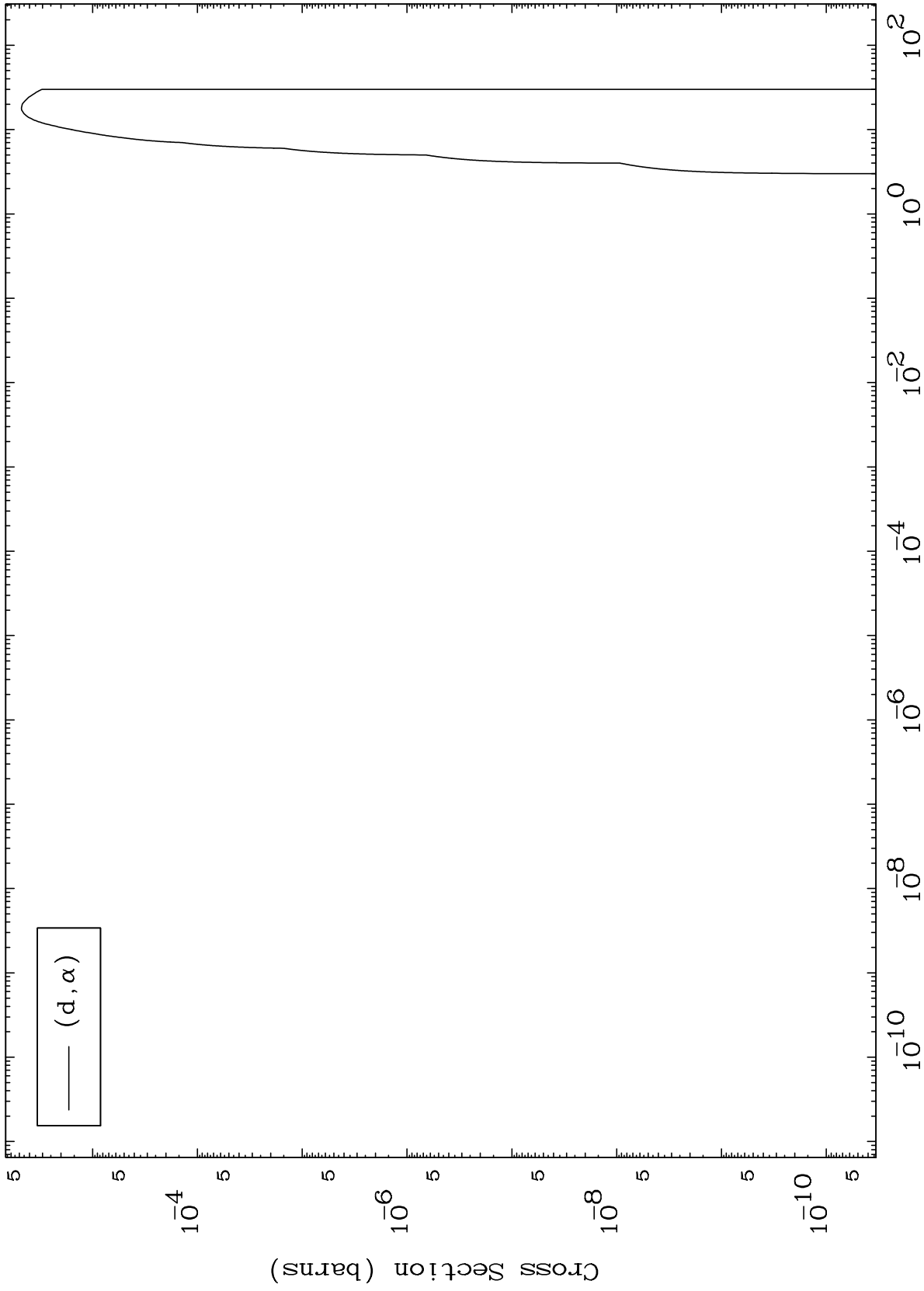
Incident Energy (MeV)

56-Ba-132

MAT 5631

(d, α) Levels
0 Kelvin Cross Sections

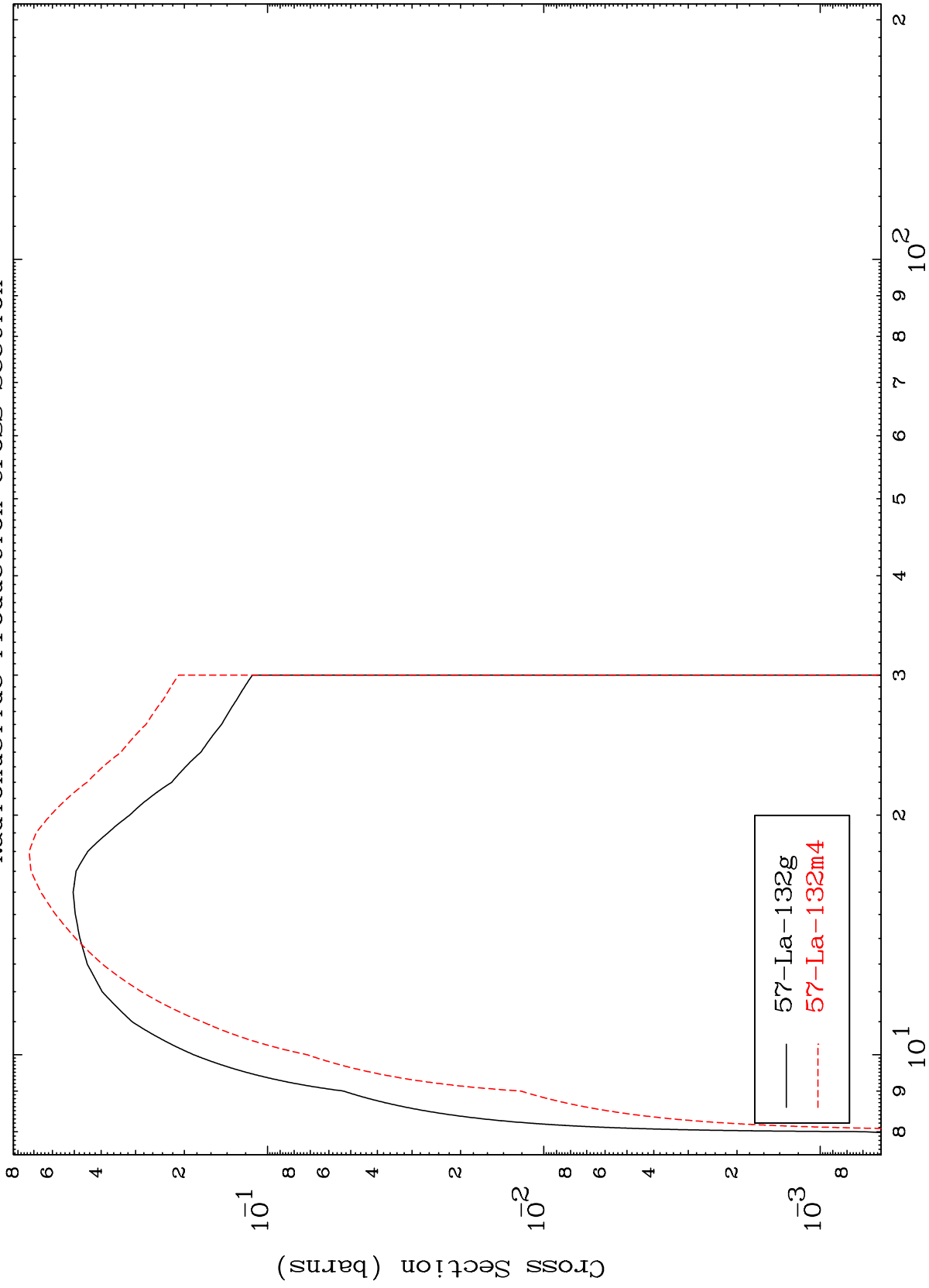
56-Ba-132



MAT 5631

56-Ba-132

(d,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

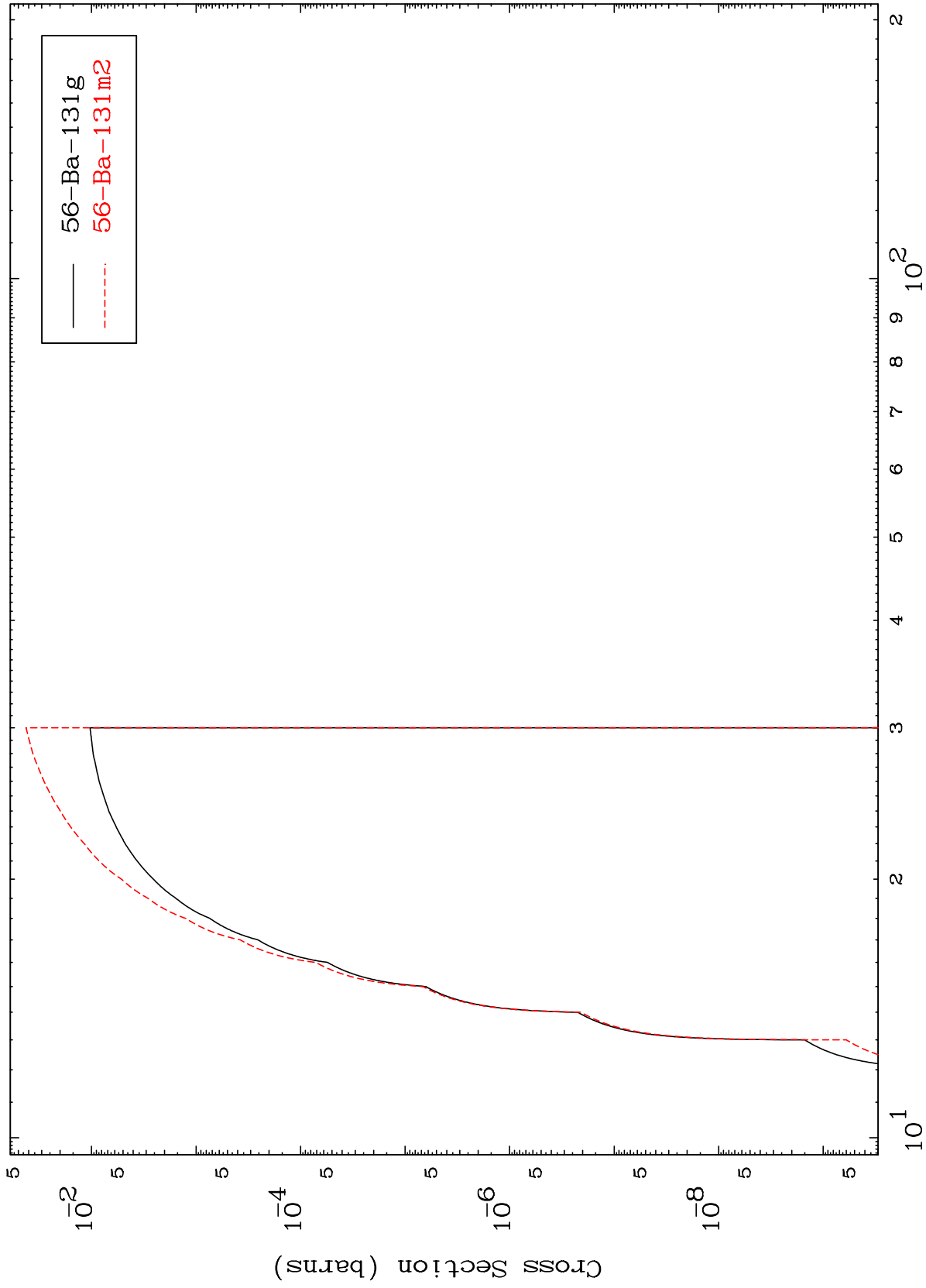
56-Ba-132

MAT 5631

(d,n') d

56-Ba-132

Radionuclide Production Cross Section



10¹

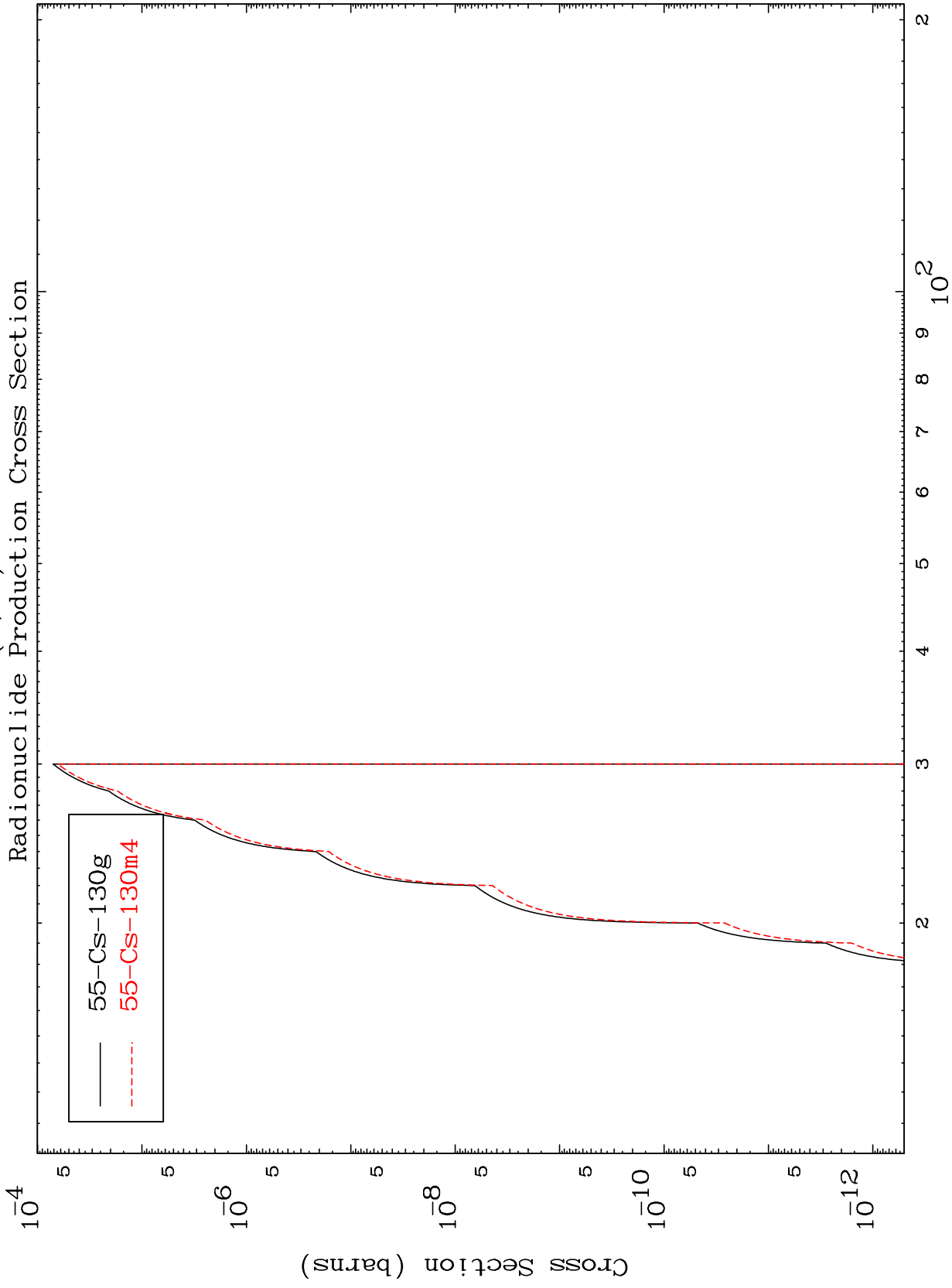
Incident Energy (MeV)

56-Ba-132

MAT 5631

(d, n') He-3

56-Ba-132



14

Incident Energy (MeV)

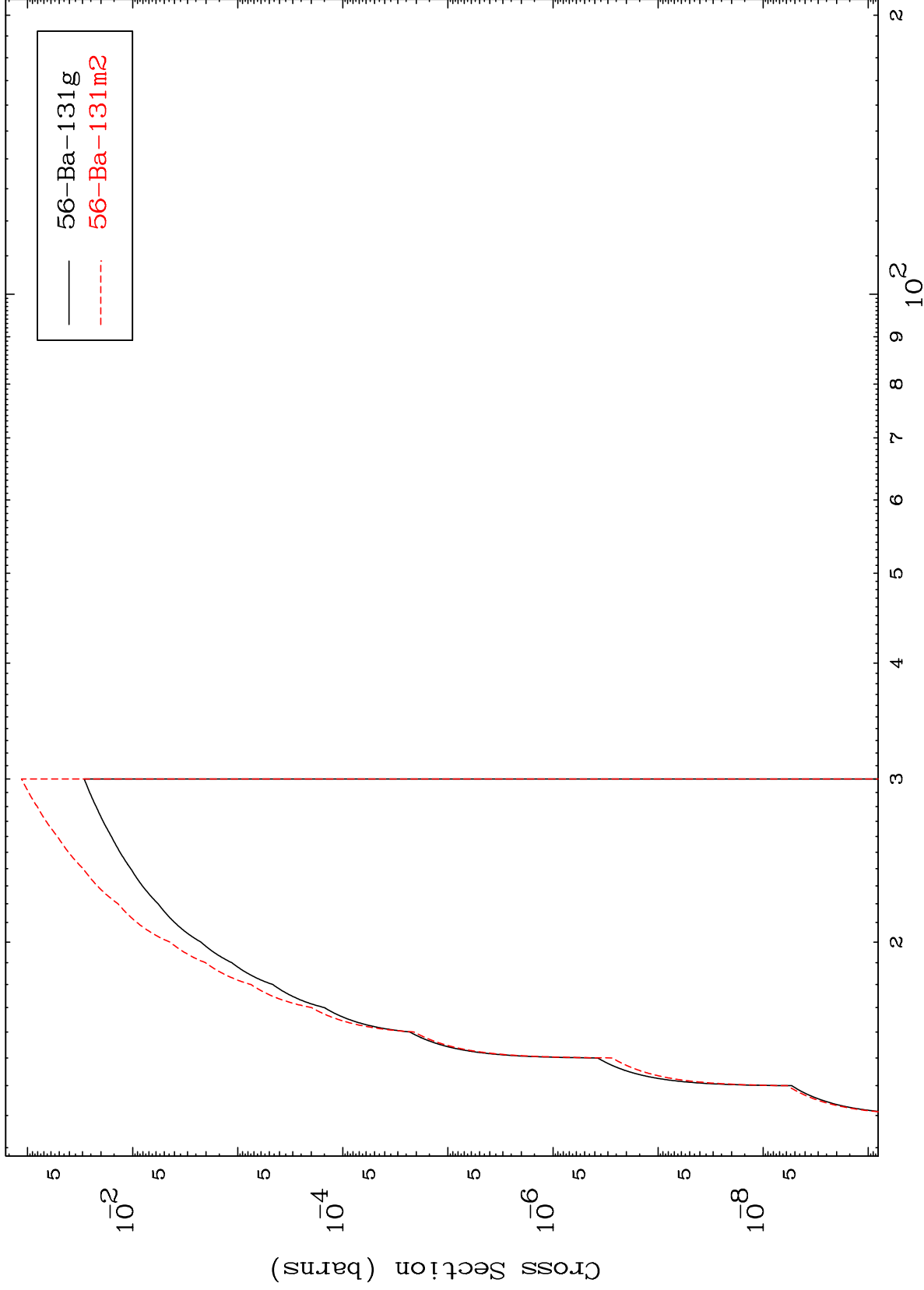
56-Ba-132

MAT 5631

(d,2n) p

56-Ba-132

Radionuclide Production Cross Section



15

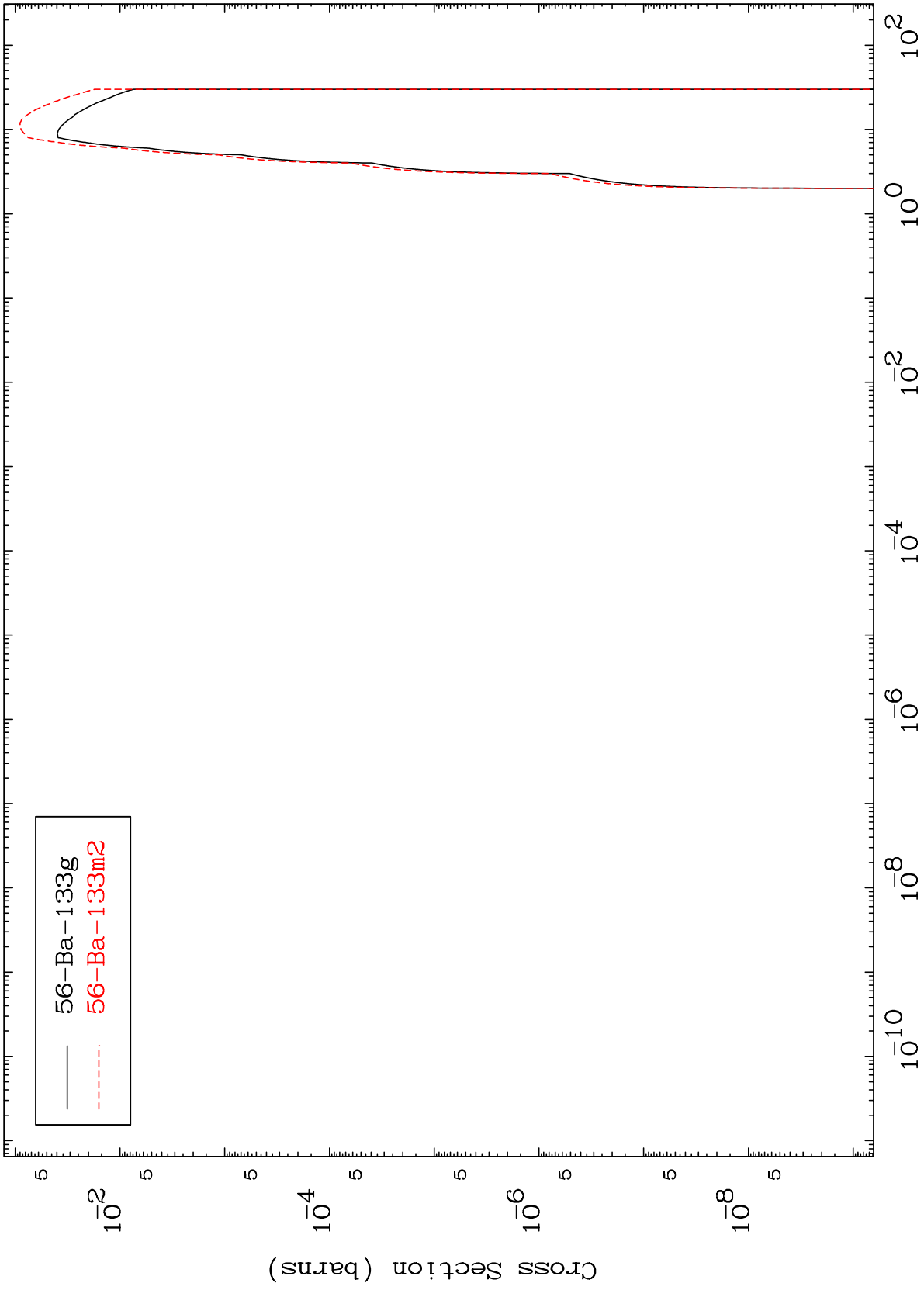
Incident Energy (MeV)

56-Ba-132

MAT 5631

(d,p)
Radionuclide Production Cross Section

56-Ba-132



16

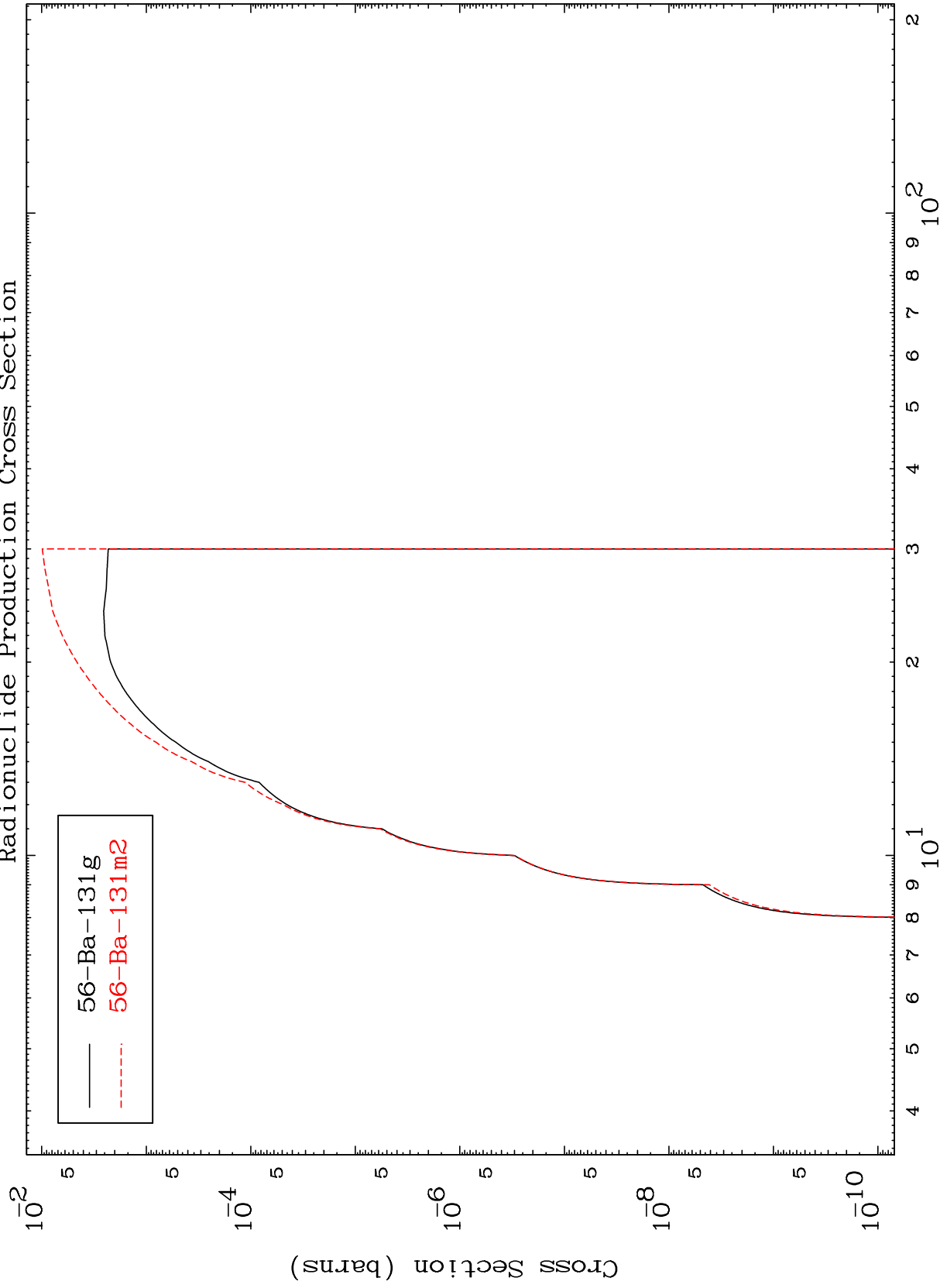
Incident Energy (MeV)

56-Ba-132

MAT 5631

56-Ba-132

(d, t)
Radionuclide Production Cross Section



17

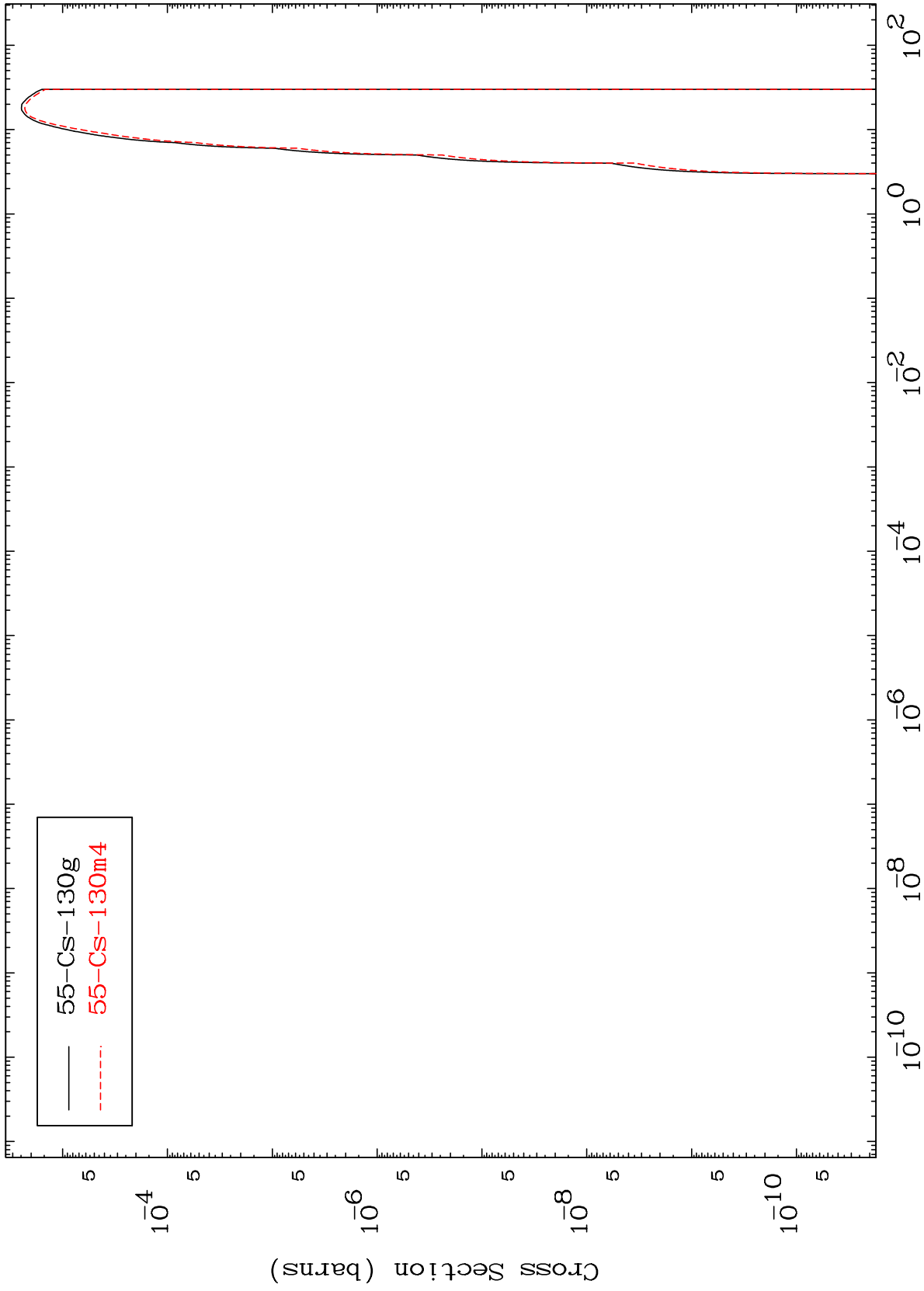
56-Ba-132

MAT 5631

(d, α)

56-Ba-132

Radionuclide Production Cross Section



18

Incident Energy (MeV)

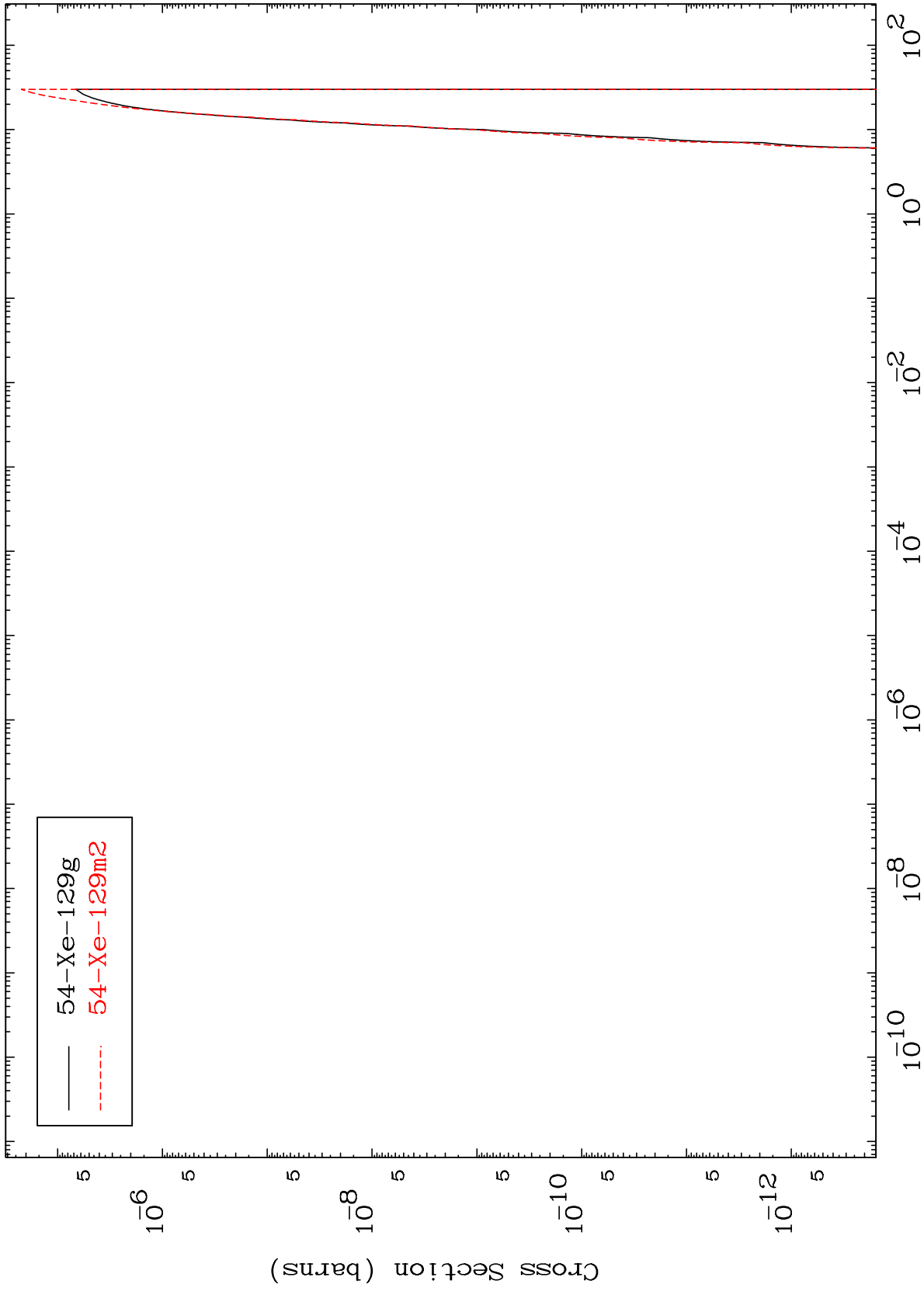
56-Ba-132

MAT 5631

(d,p) α

56-Ba-132

Radionuclide Production Cross Section



19

Incident Energy (MeV)

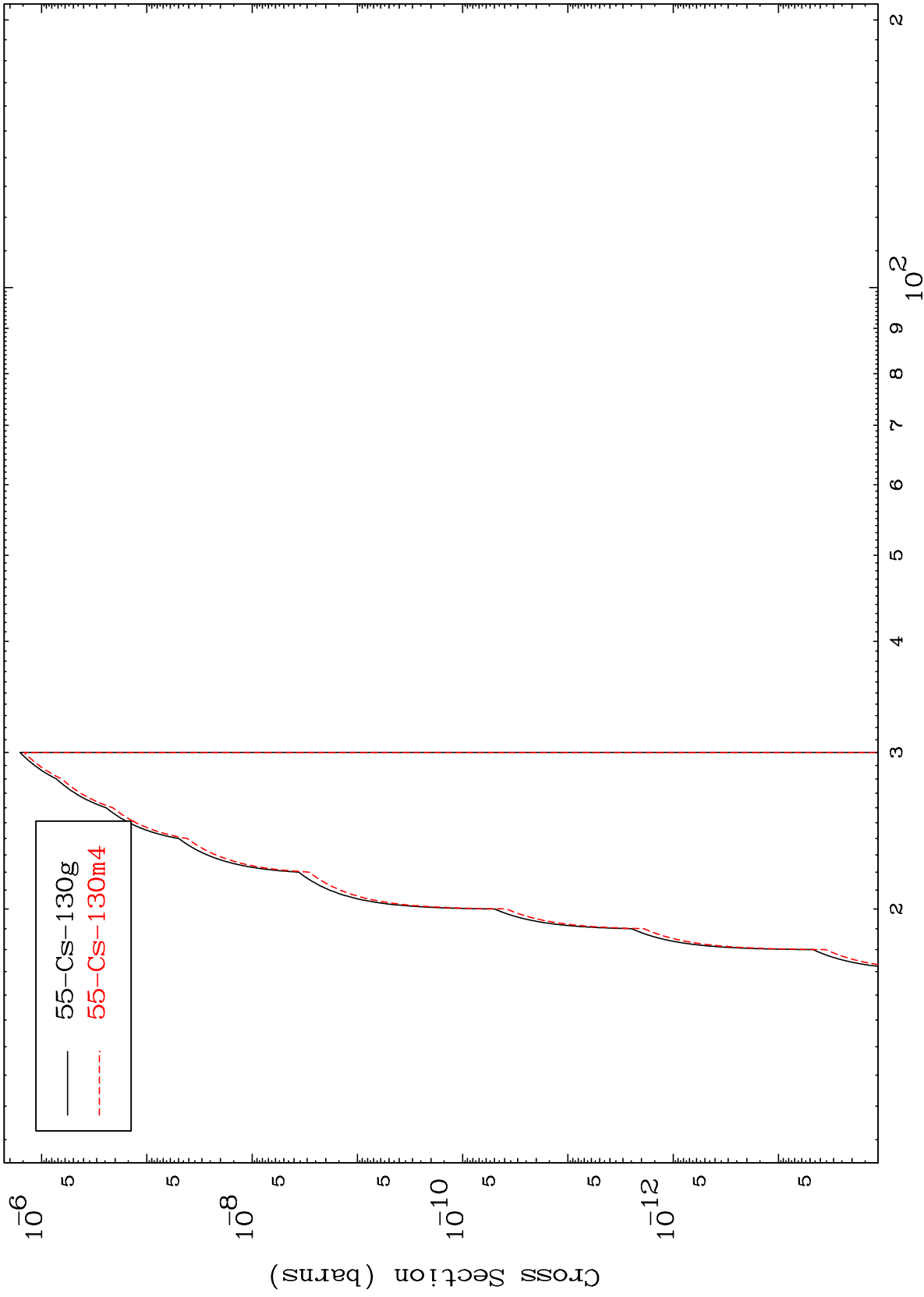
56-Ba-132

MAT 5631

(d,p) t

56-Ba-132

Radionuclide Production Cross Section



20

Incident Energy (MeV)

56-Ba-132