

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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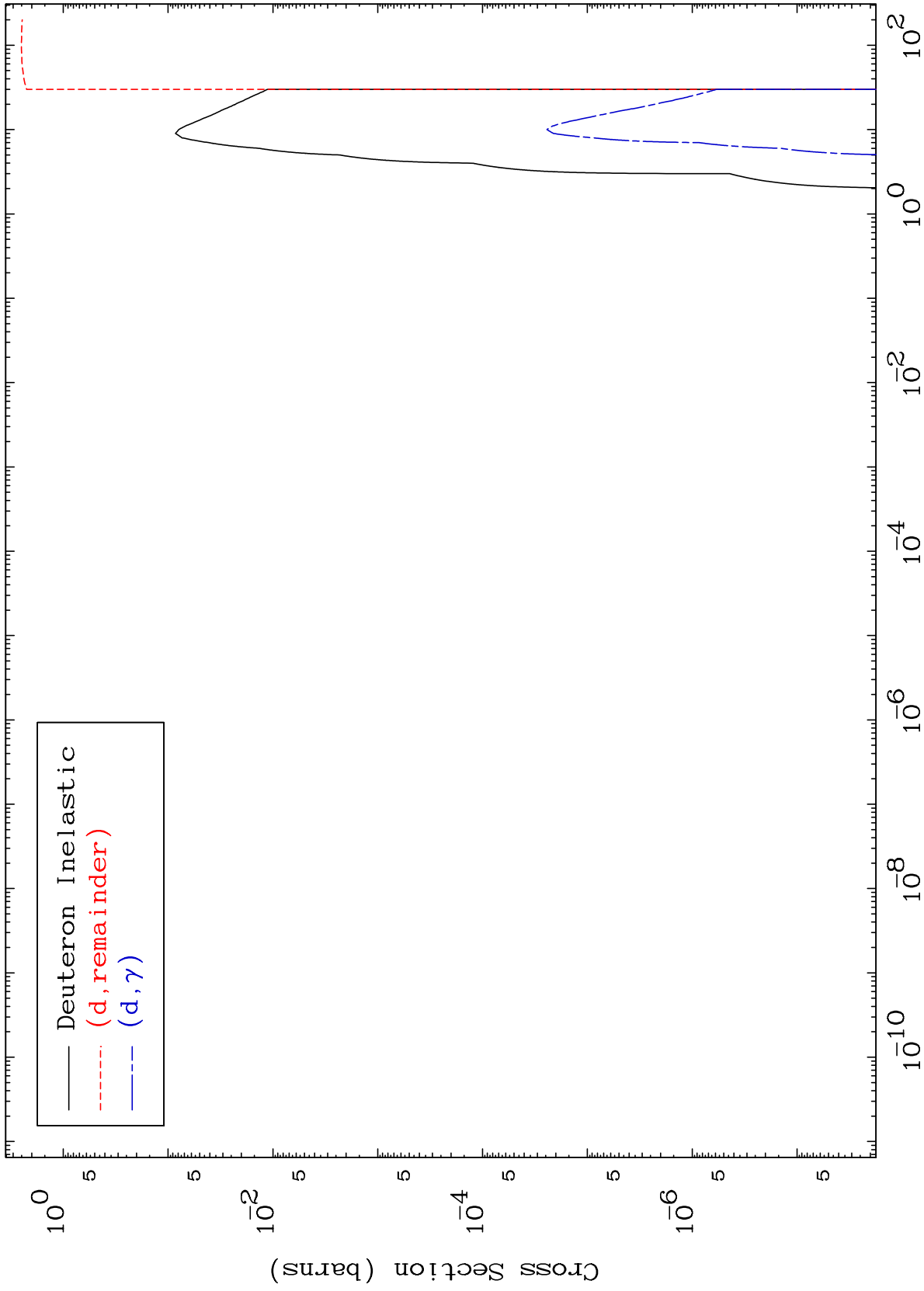
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5641

Deuteron Major
0 Kelvin Cross Sections

56-Ba-135



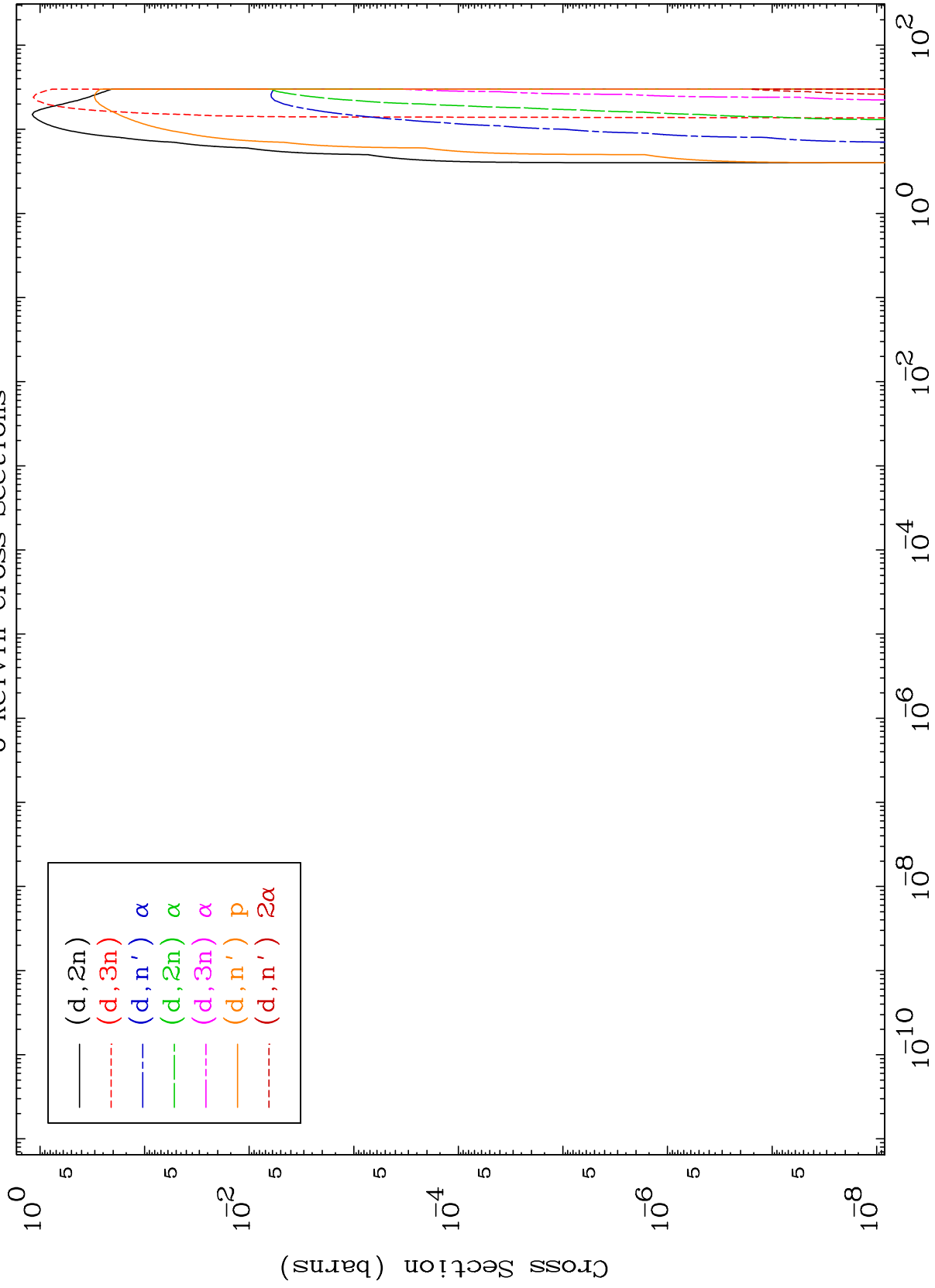
1

56-Ba-135

MAT 5641

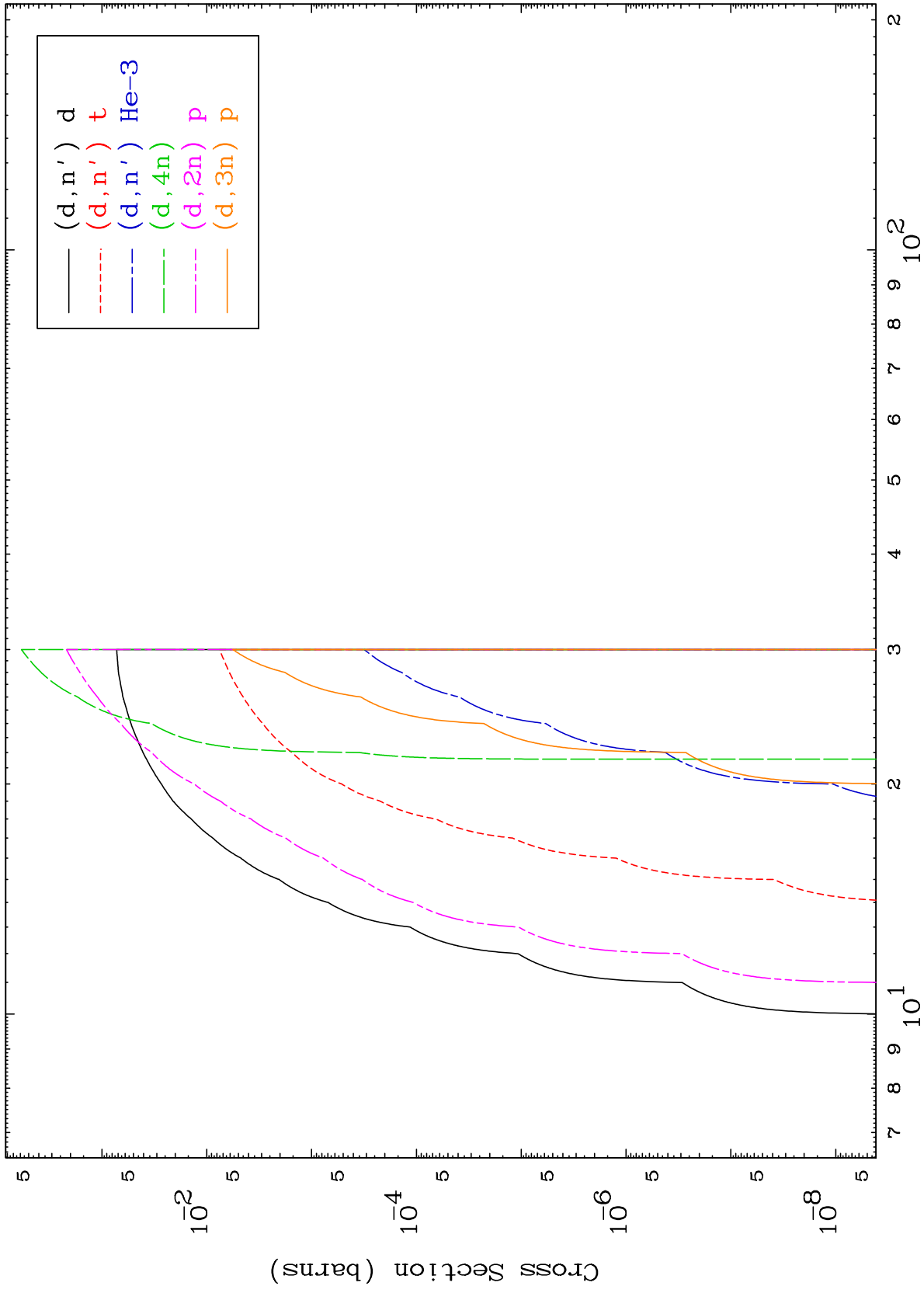
Deuteron Neutron Production
0 Kelvin Cross Sections

56-Ba-135



2

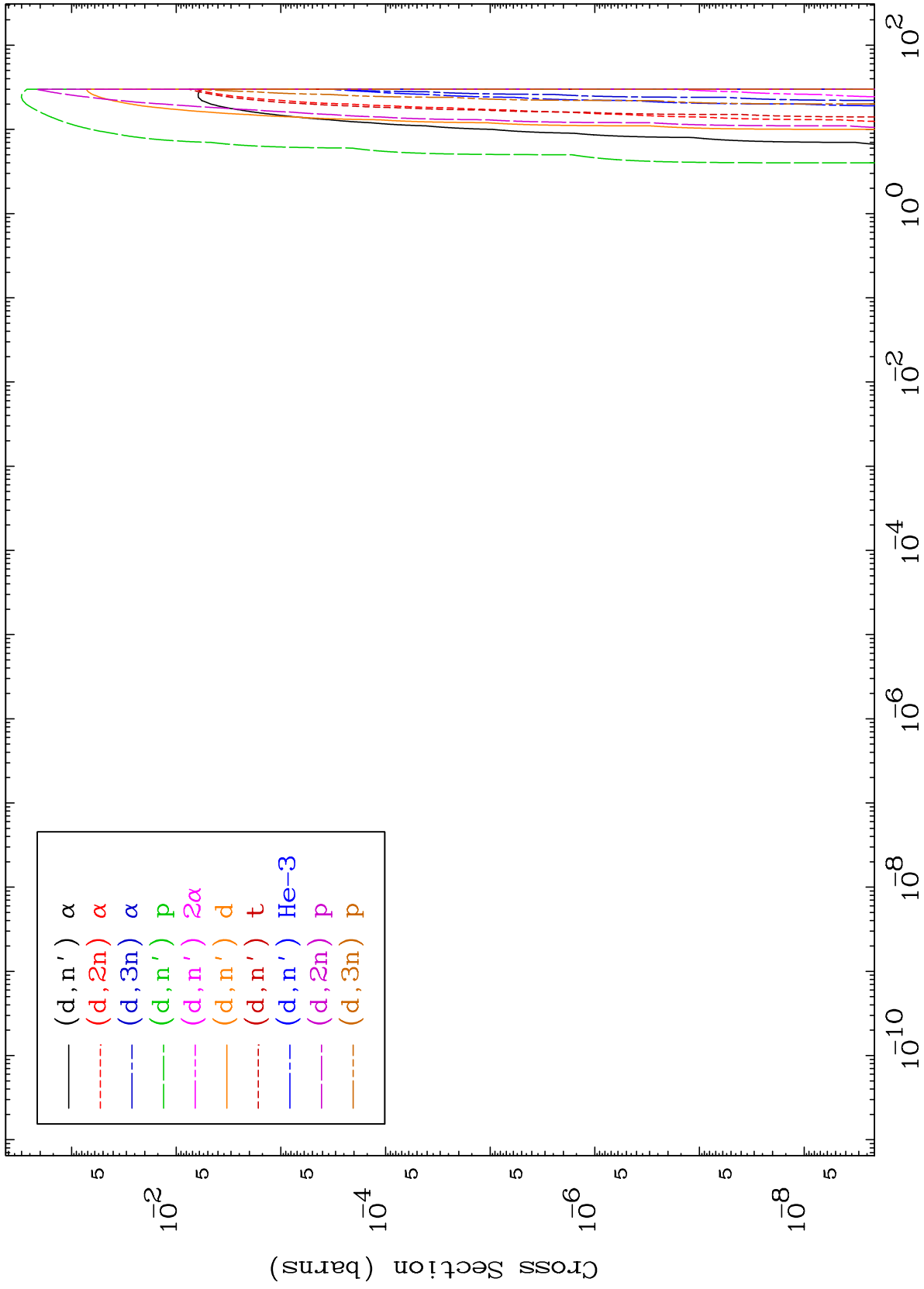
56-Ba-135



MAT 5641

Deuteron Charged Particle
0 Kelvin Cross Sections

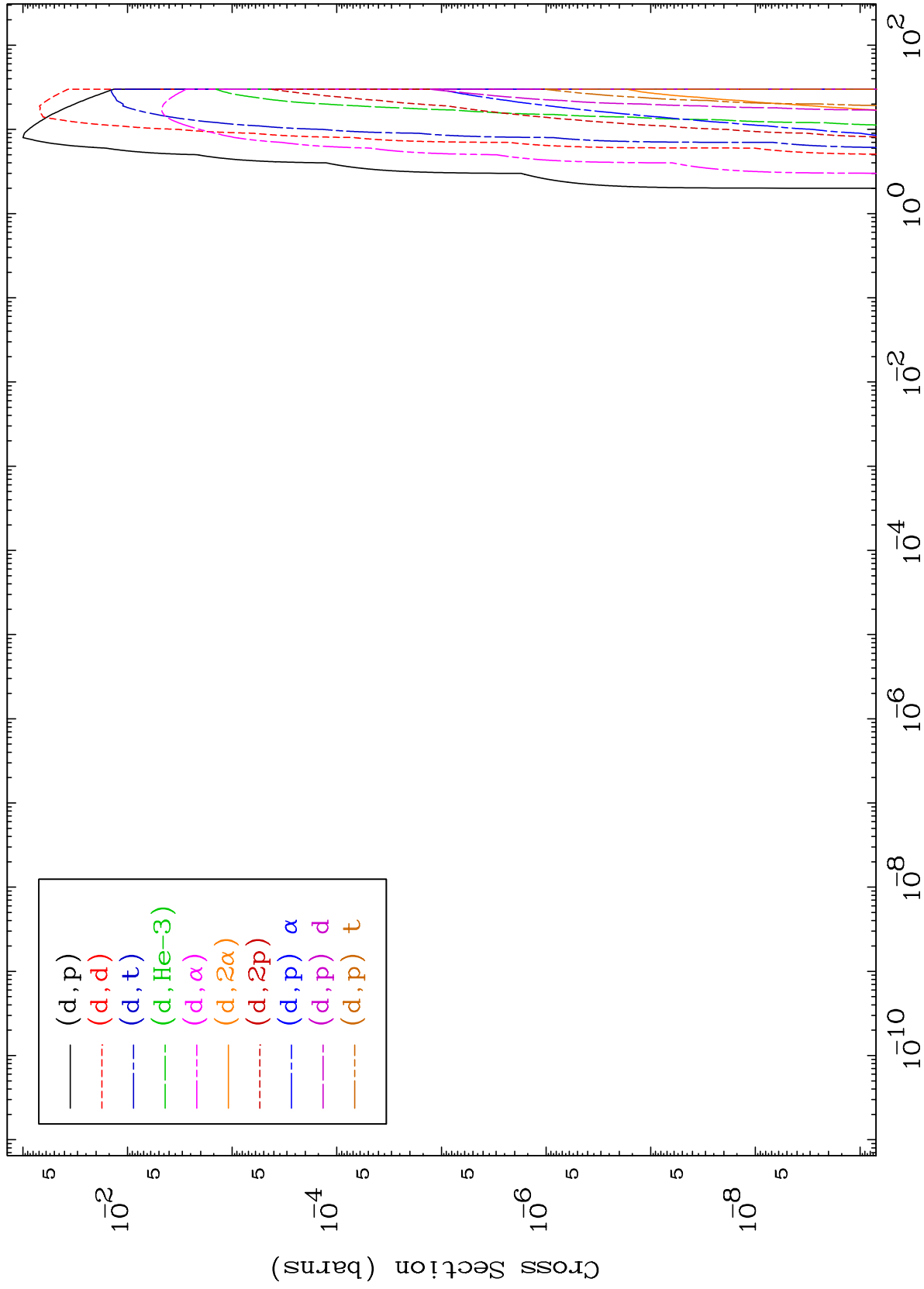
56-Ba-135



MAT 5641

Deuteron Charged Particle
0 Kelvin Cross Sections

56-Ba-135



5

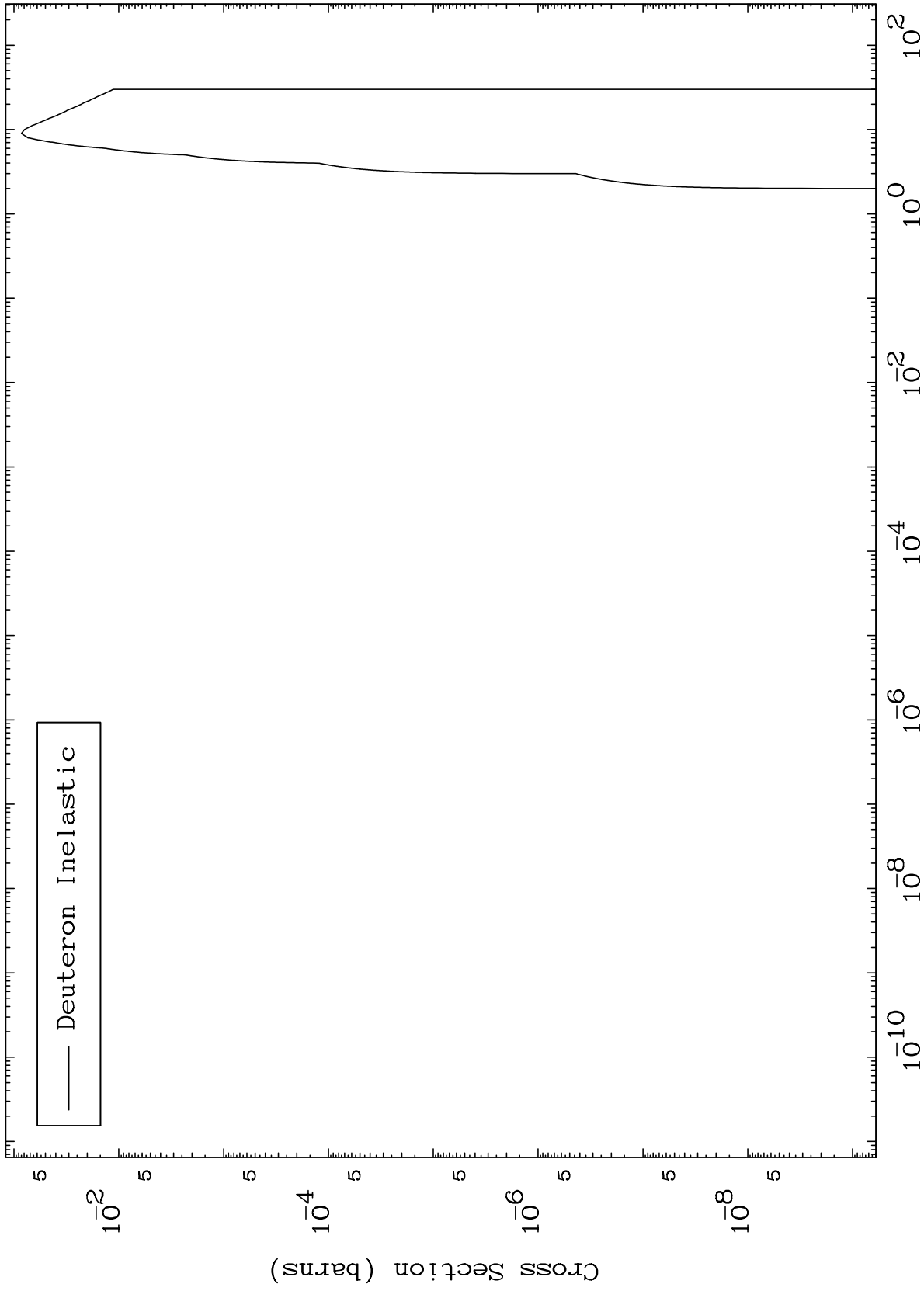
Incident Energy (MeV)

56-Ba-135

MAT 5641

(d,n') Level
0 Kelvin Cross Sections

56-Ba-135



6

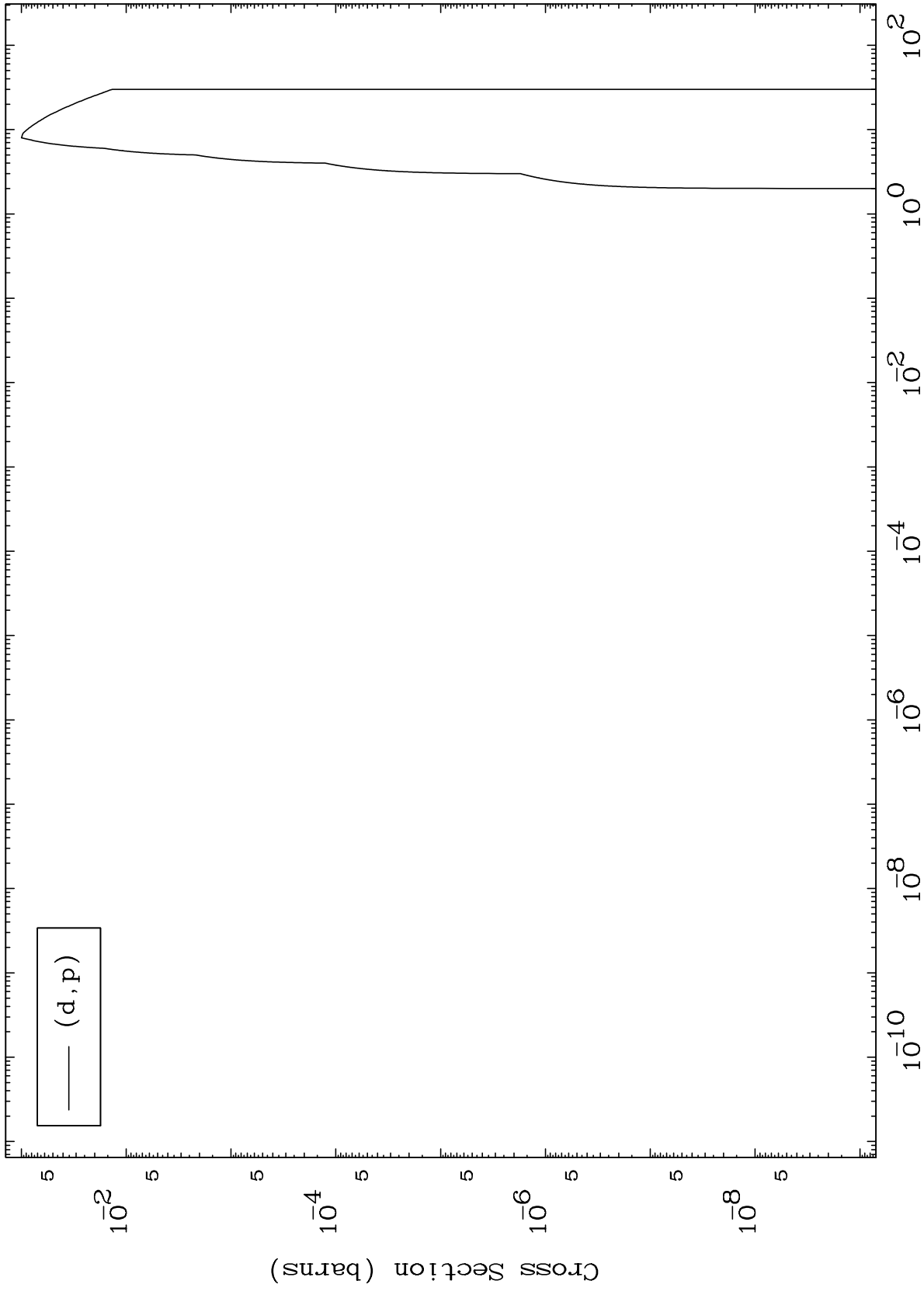
Incident Energy (MeV)

56-Ba-135

MAT 5641

(d,p) Levels
0 Kelvin Cross Sections

56-Ba-135



7

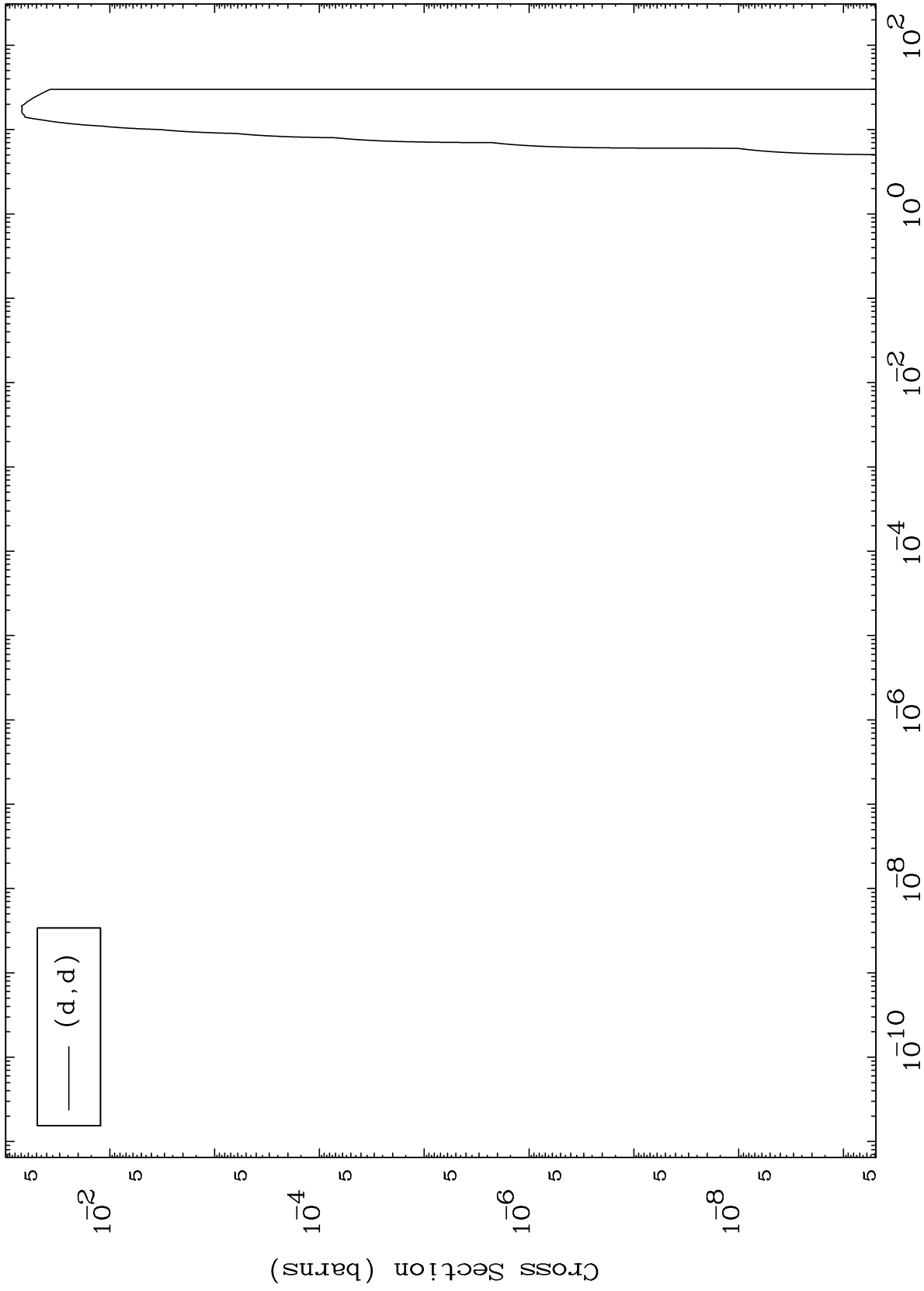
Incident Energy (MeV)

56-Ba-135

MAT 5641

(d,d) Levels
0 Kelvin Cross Sections

56-Ba-135



8

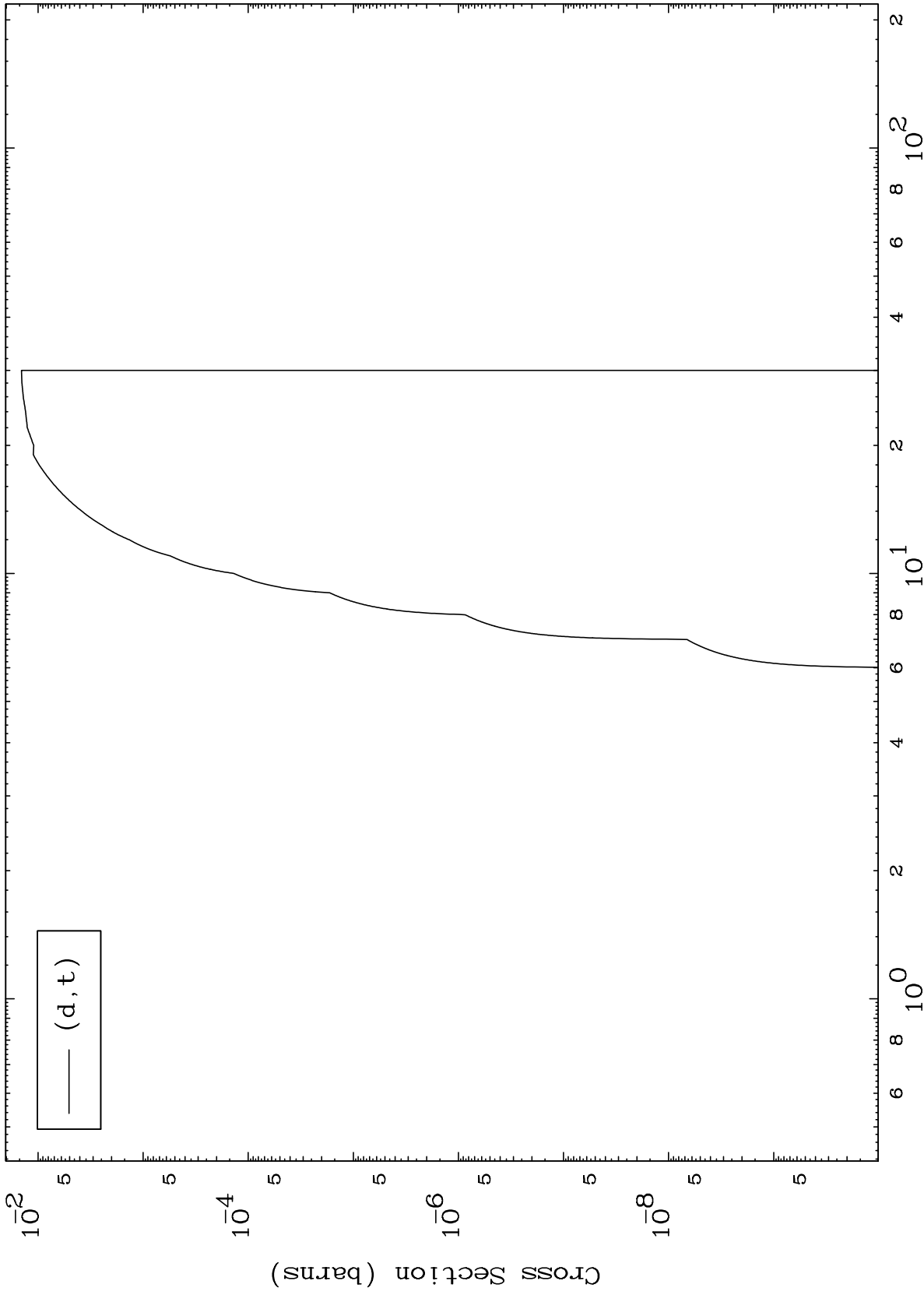
Incident Energy (MeV)

56-Ba-135

MAT 5641

(d,t) Levels
0 Kelvin Cross Sections

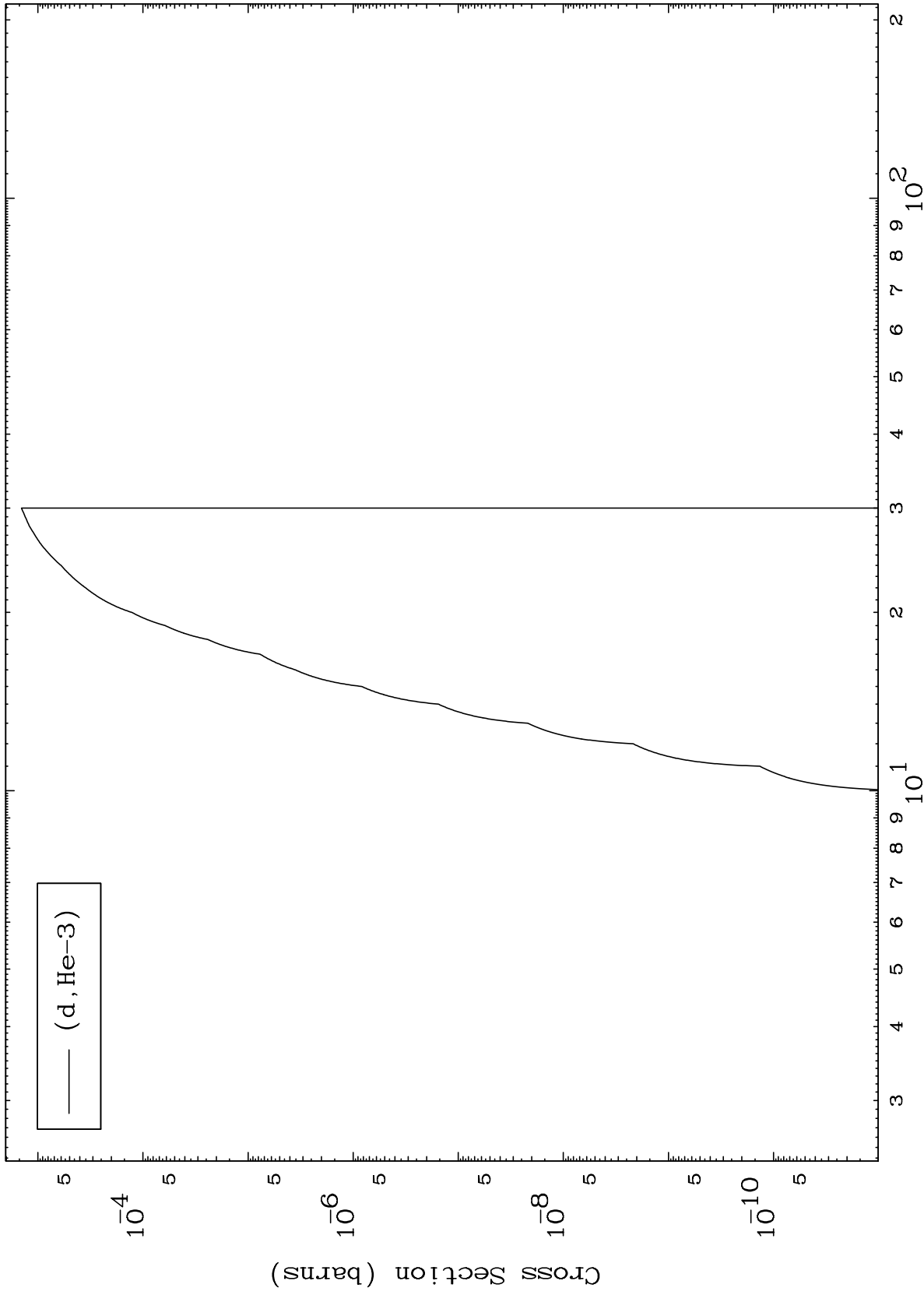
56-Ba-135



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(d,He3) Levels
0 Kelvin Cross Sections

56-Ba-135



10

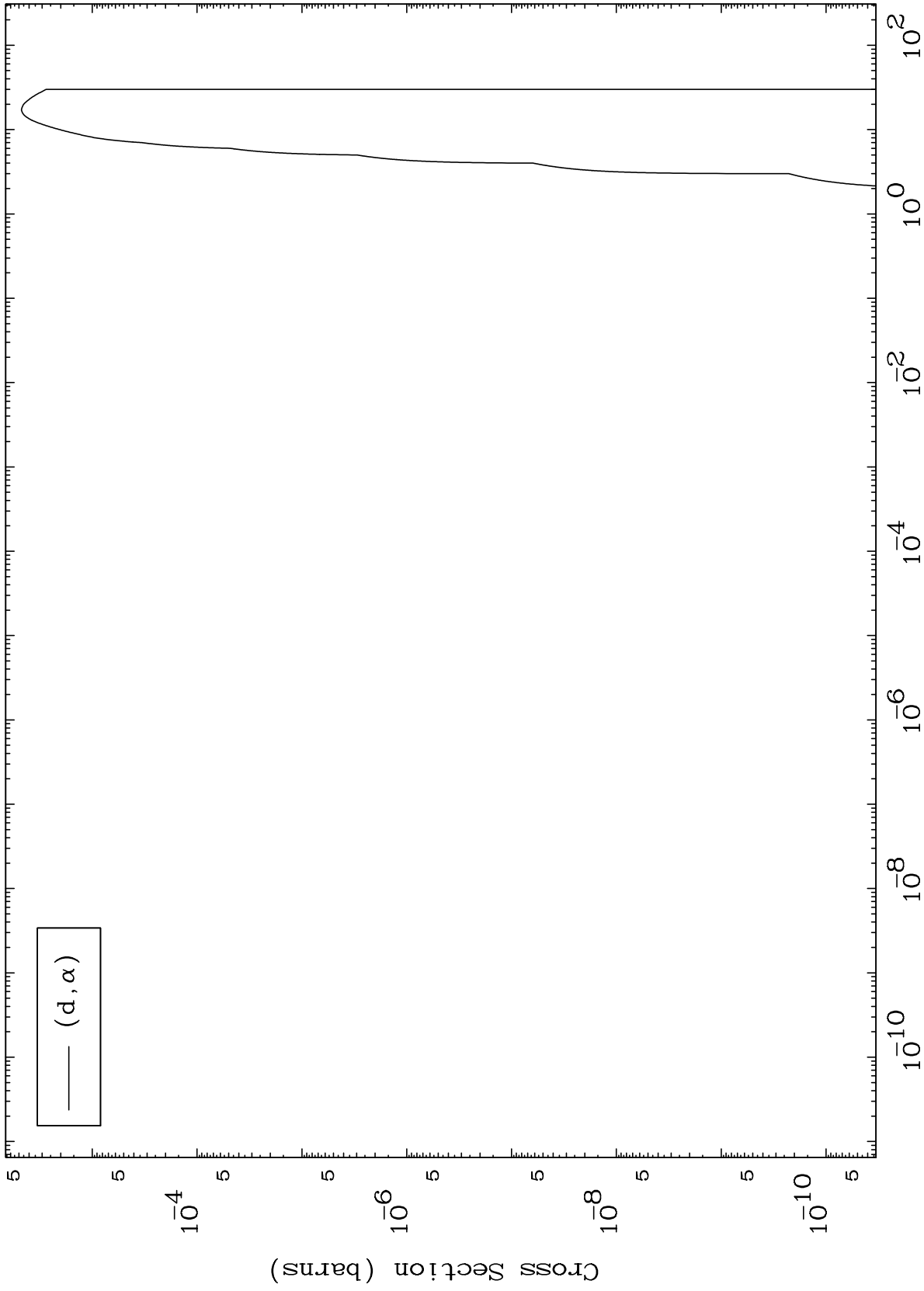
Incident Energy (MeV)

56-Ba-135

MAT 5641

(d, α) Levels
0 Kelvin Cross Sections

56-Ba-135



11

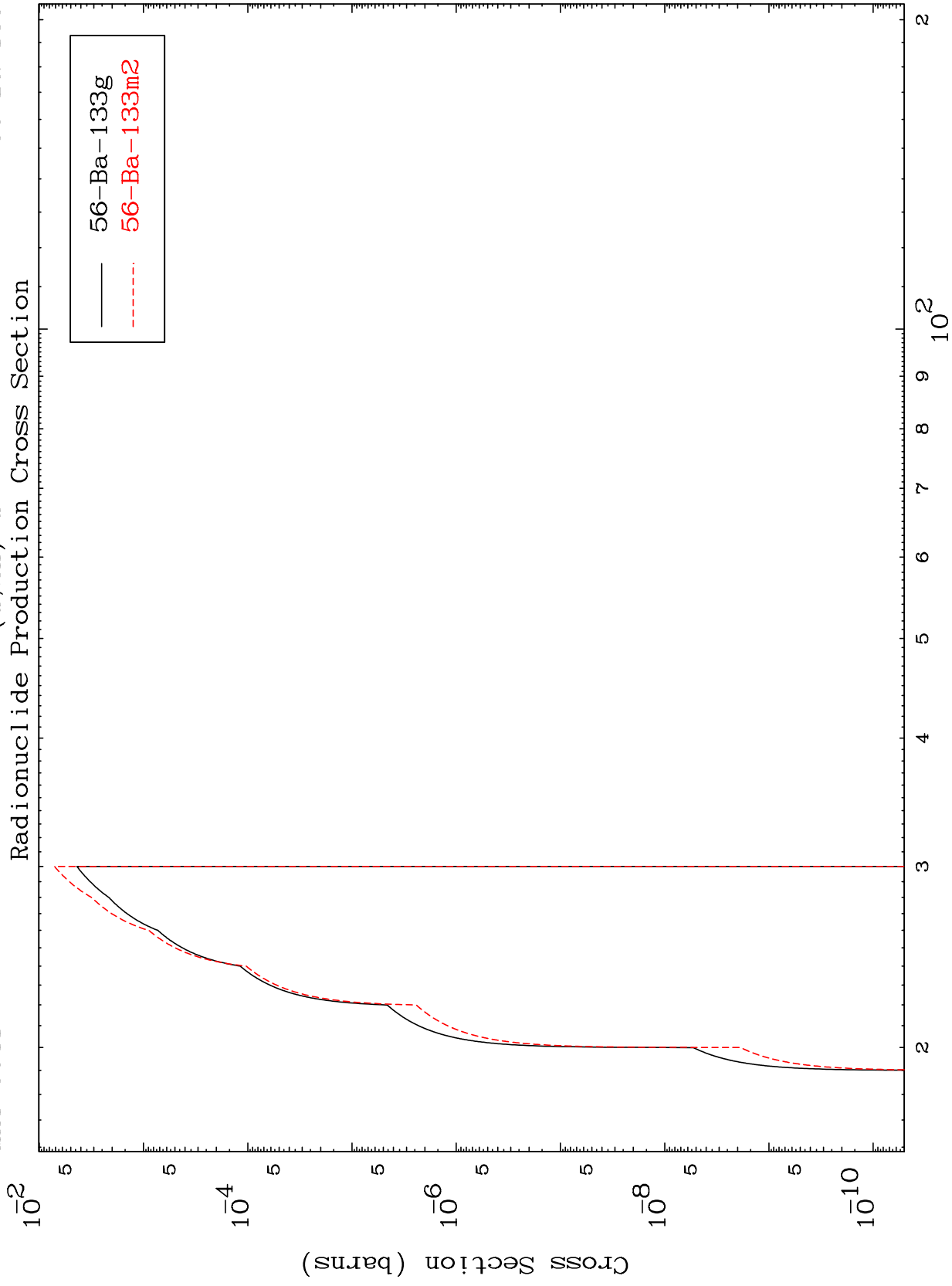
Incident Energy (MeV)

56-Ba-135

MAT 5641

(d,2n) d

56-Ba-135



12

Incident Energy (MeV)

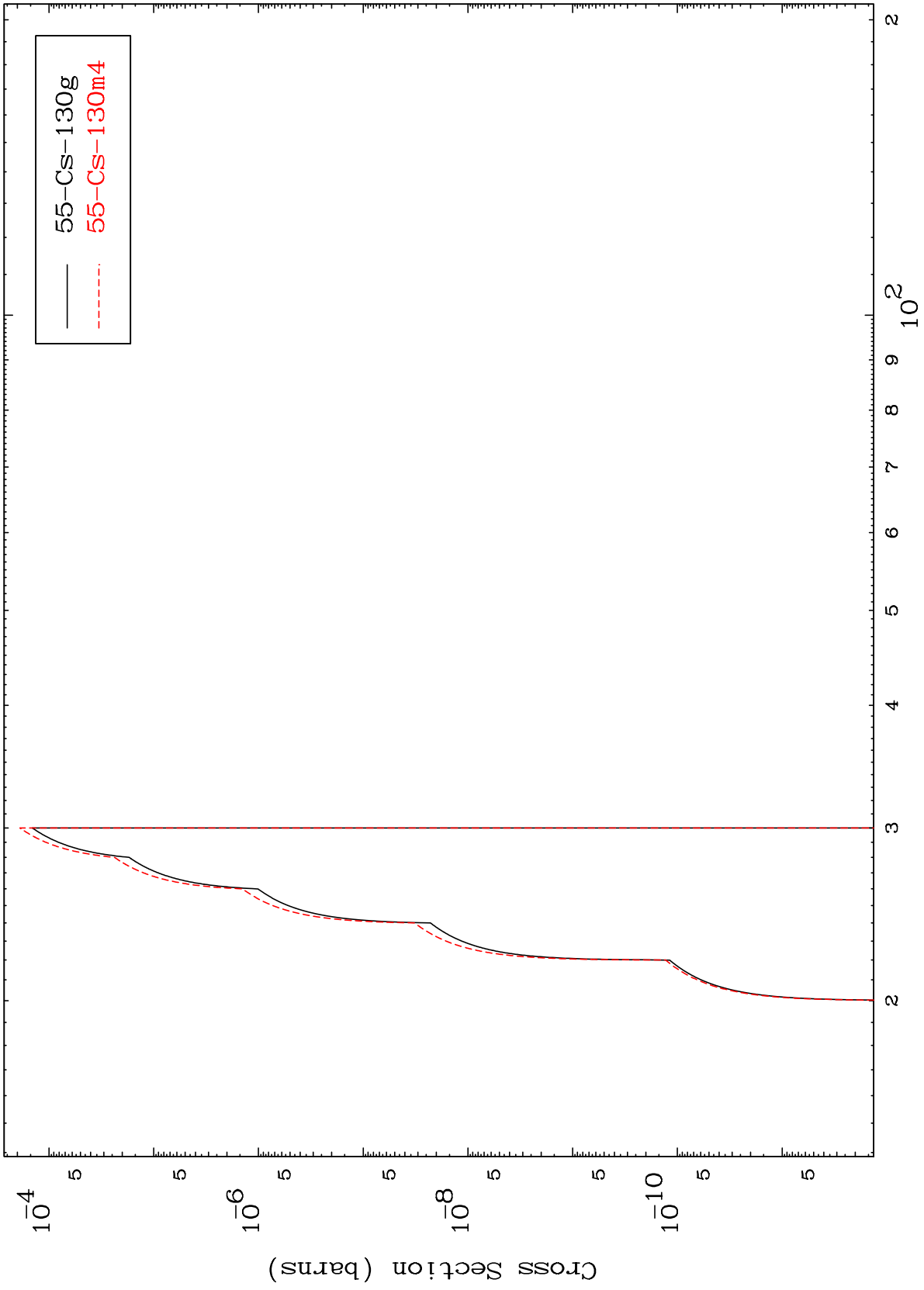
56-Ba-135

MAT 5641

(d,3n) α

56-Ba-135

Radionuclide Production Cross Section



13

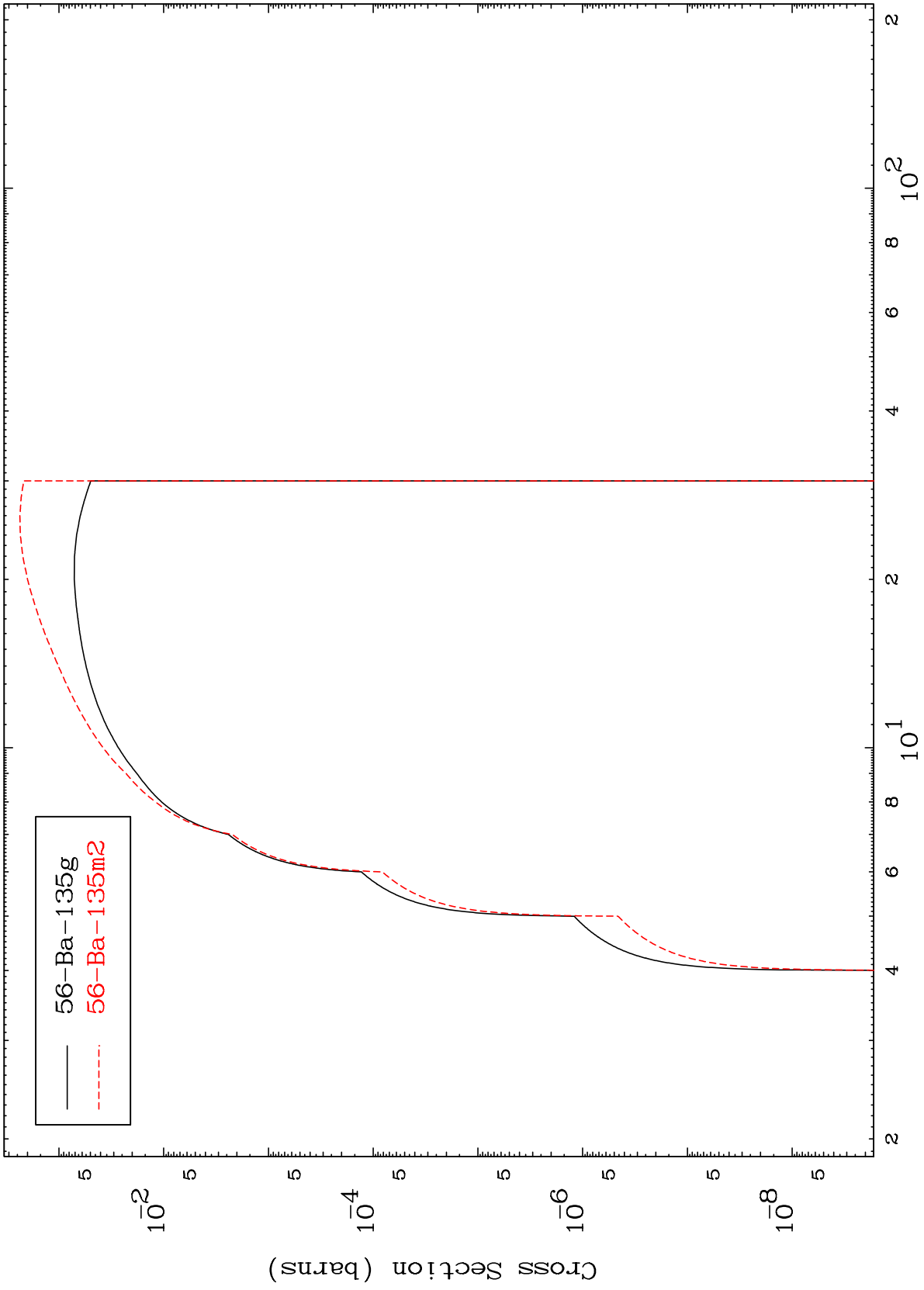
Incident Energy (MeV)

56-Ba-135

MAT 5641

56-Ba-135

(d,n') p
Radionuclide Production Cross Section



14

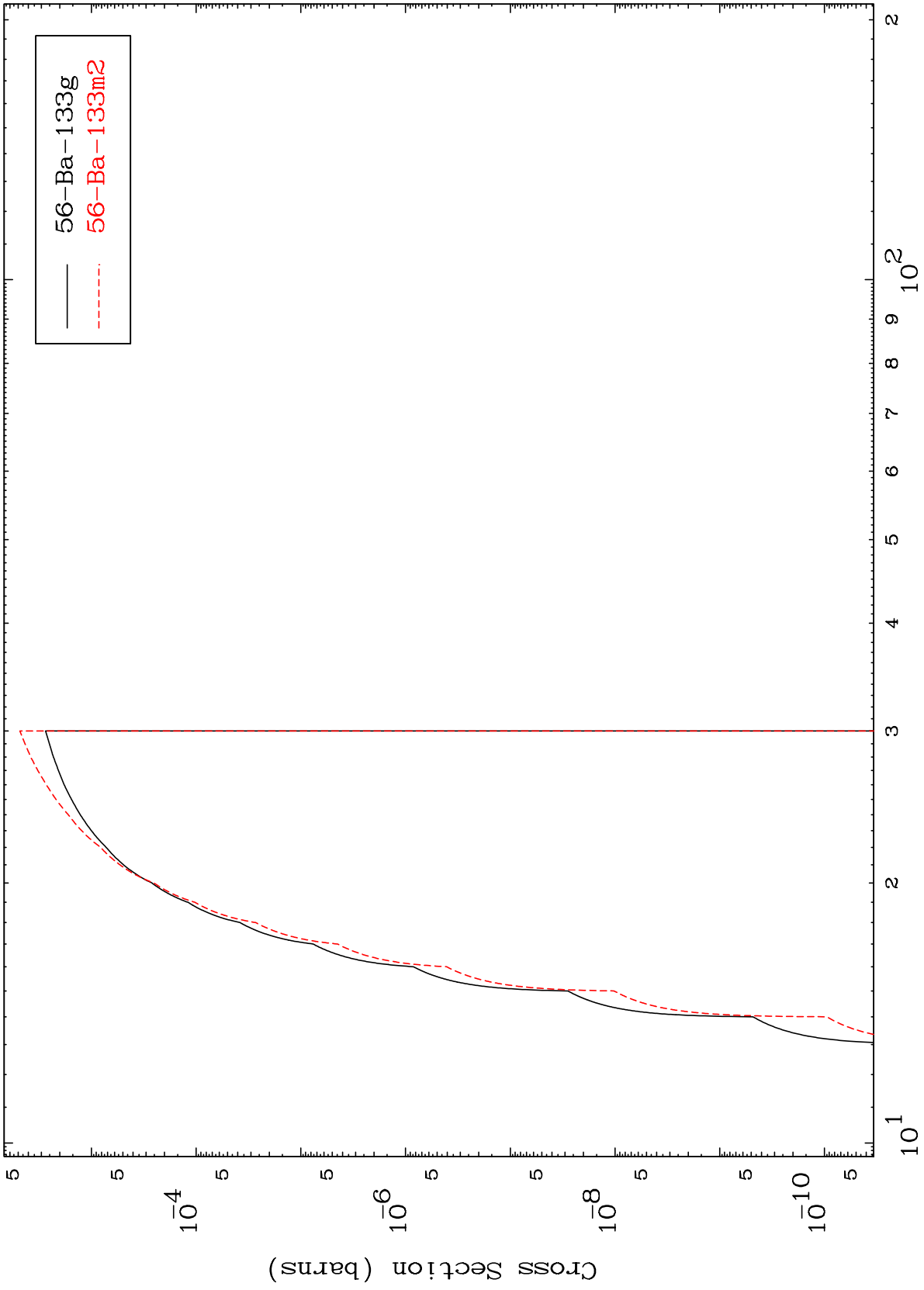
56-Ba-135

MAT 5641

(d,n') t

56-Ba-135

Radionuclide Production Cross Section



Incident Energy (MeV)

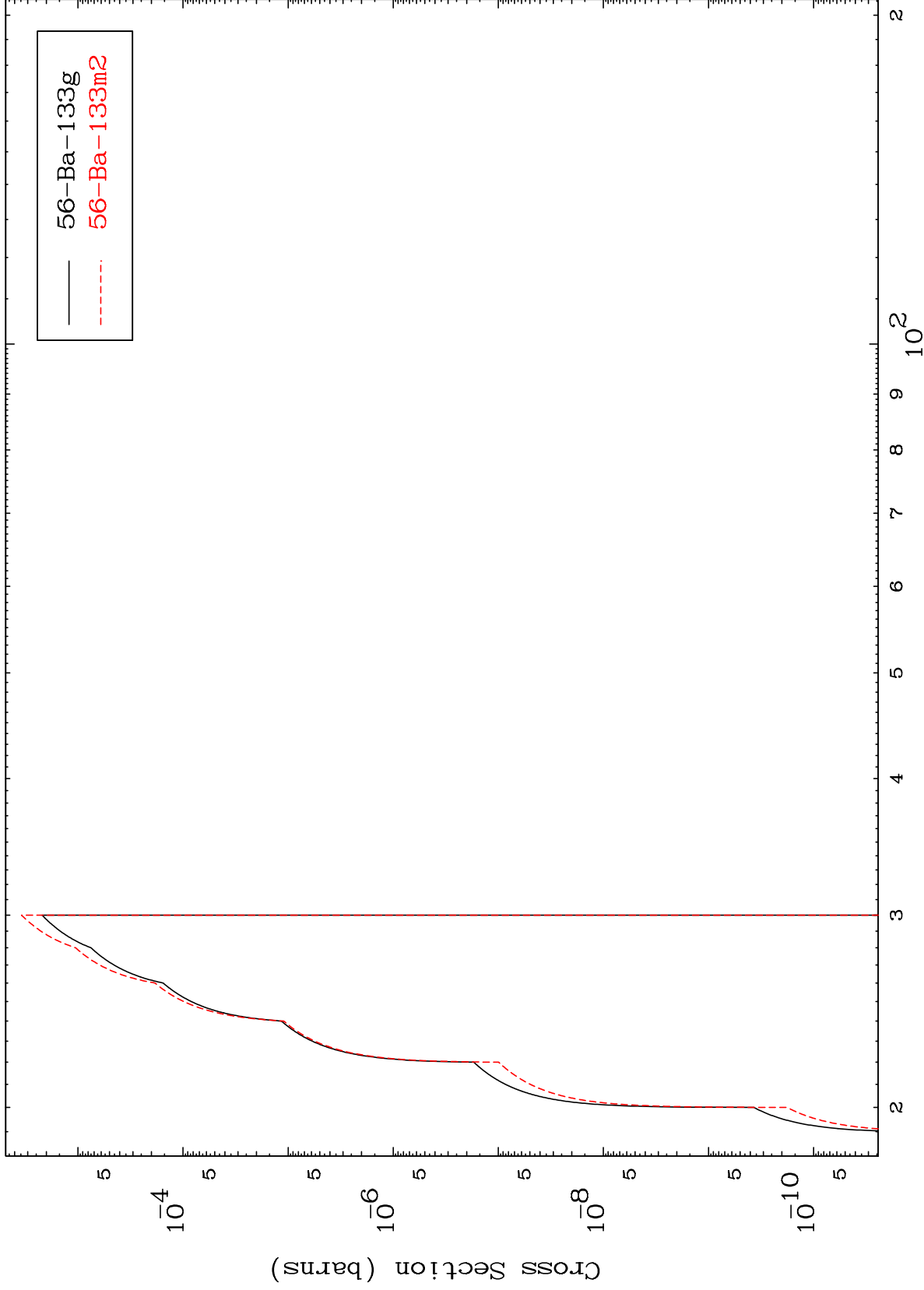
56-Ba-135

MAT 5641

(d,3n) p

56-Ba-135

Radionuclide Production Cross Section



16

Incident Energy (MeV)

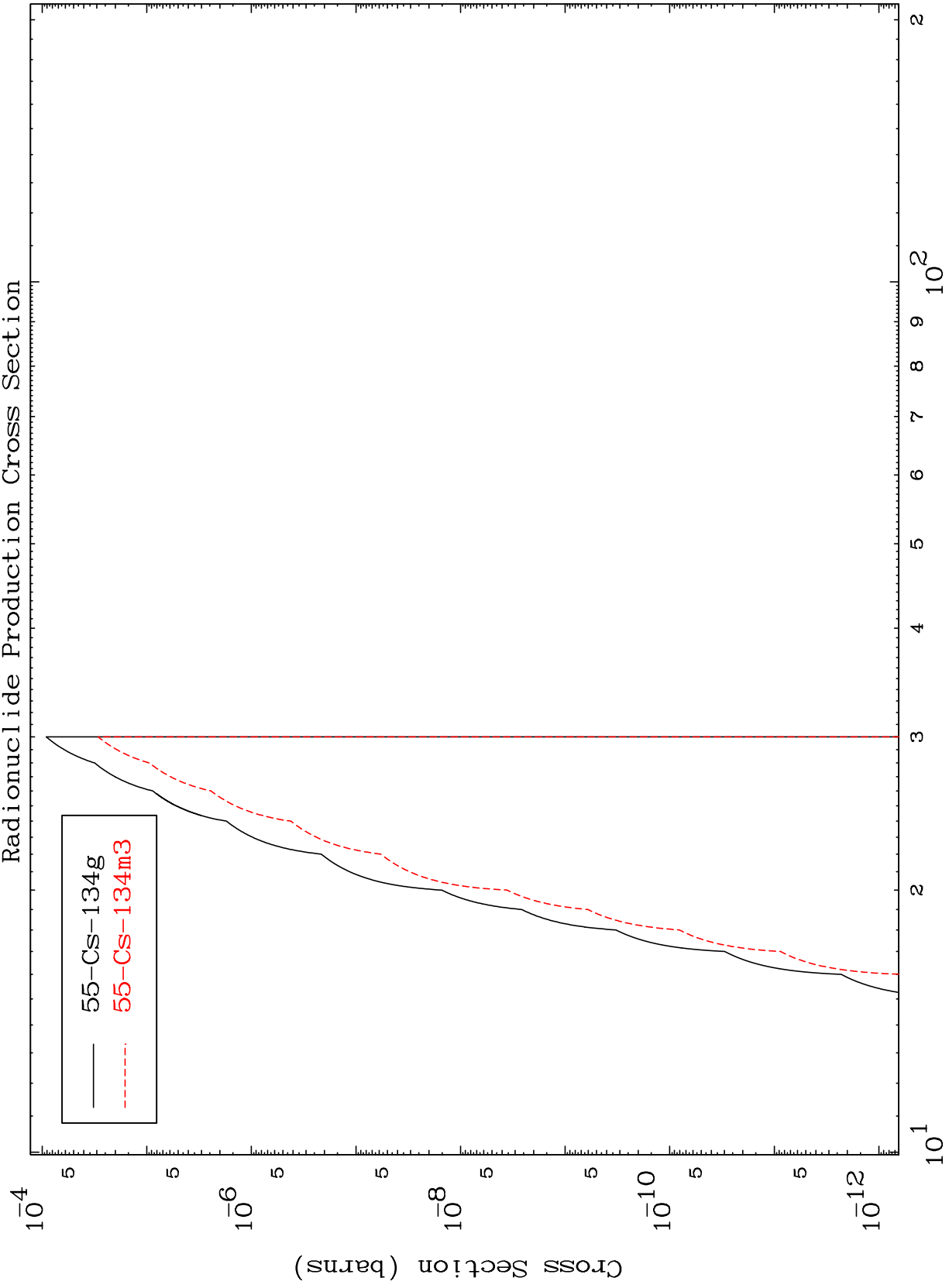
56-Ba-135

MAT 5641

(d,2n) p

56-Ba-135

Radionuclide Production Cross Section



17

Incident Energy (MeV)

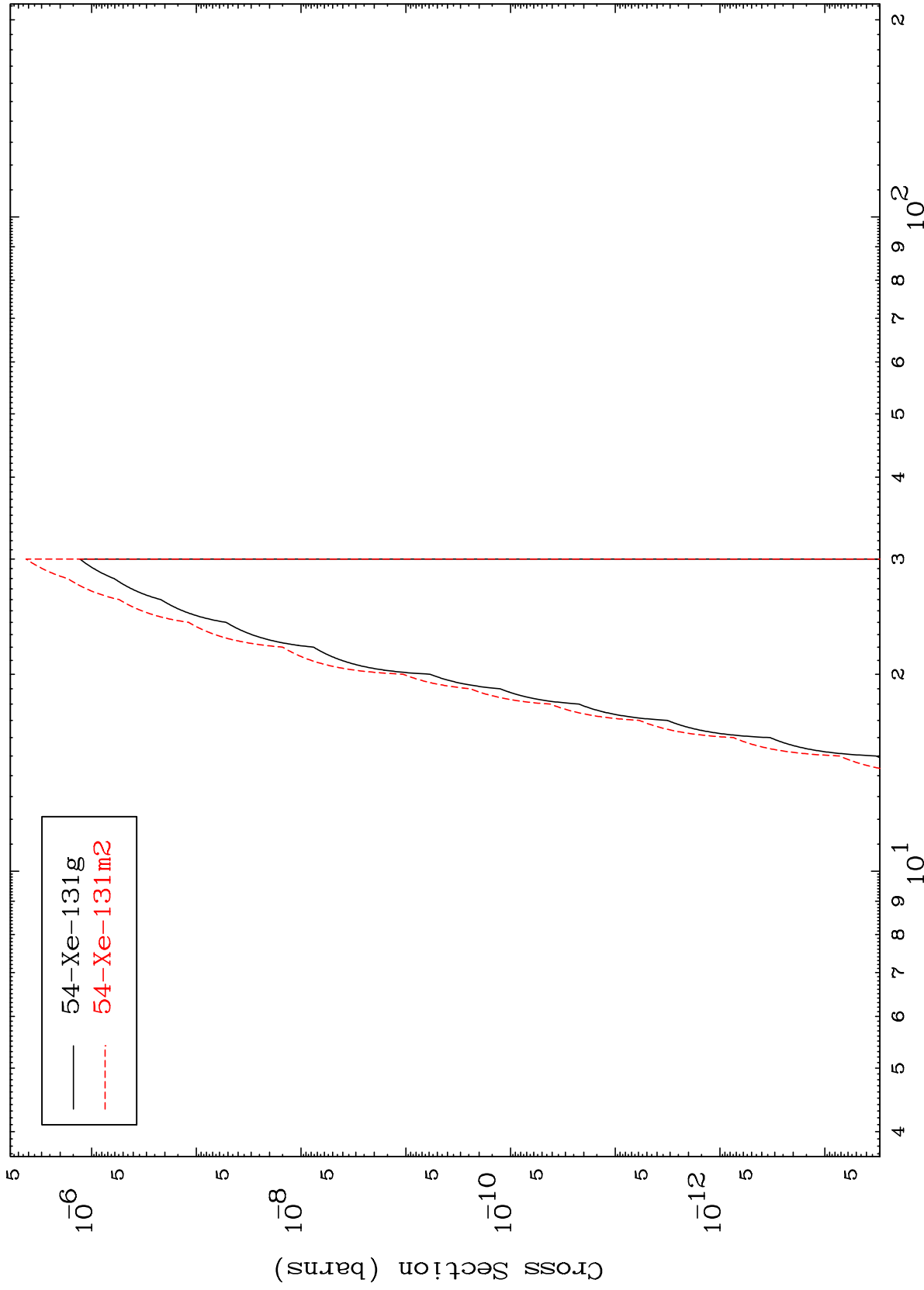
56-Ba-135

MAT 5641

(d,n') p α

56-Ba-135

Radionuclide Production Cross Section



18

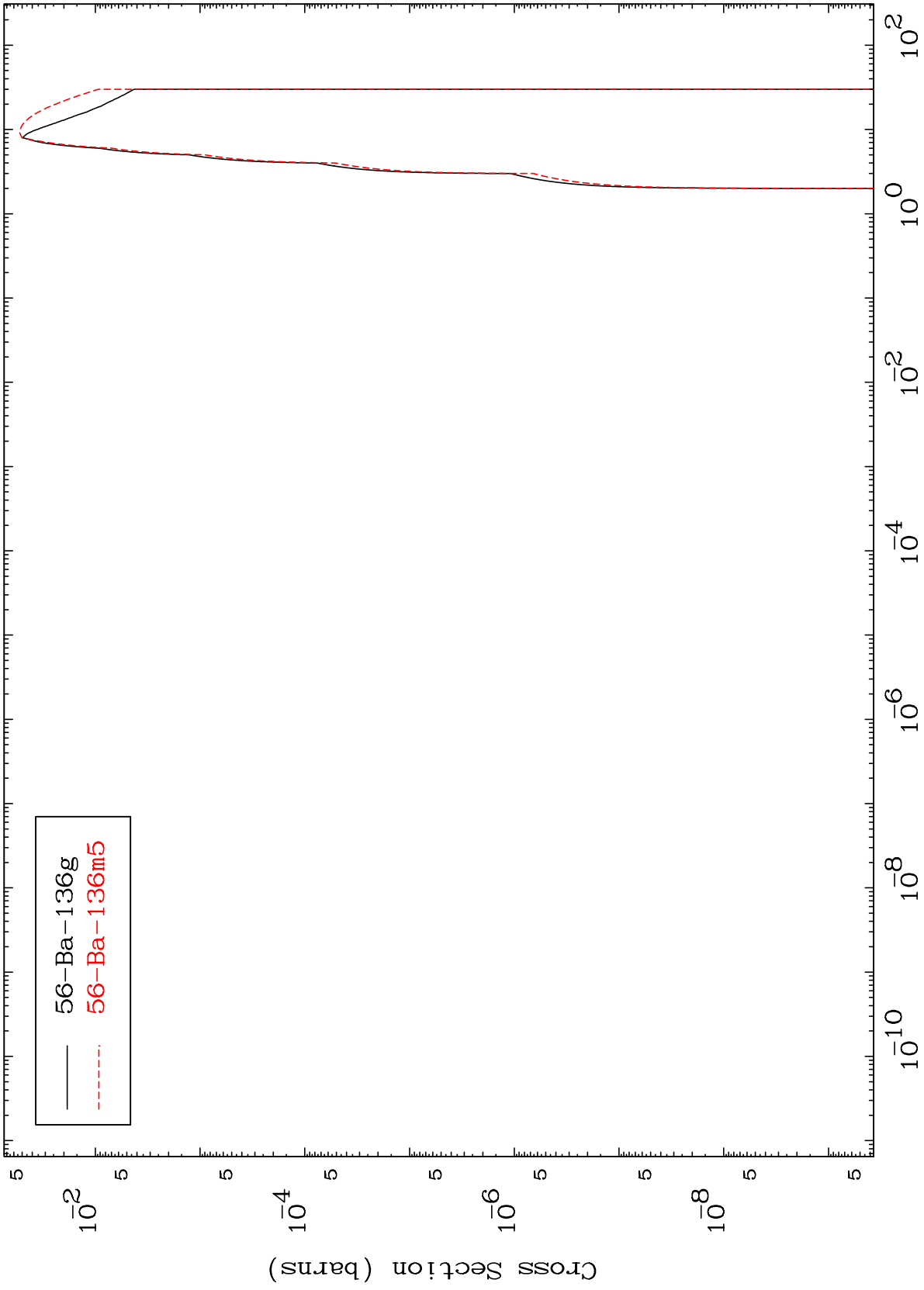
Incident Energy (MeV)

56-Ba-135

MAT 5641

(d,p)
Radionuclide Production Cross Section

56-Ba-135



19

Incident Energy (MeV)

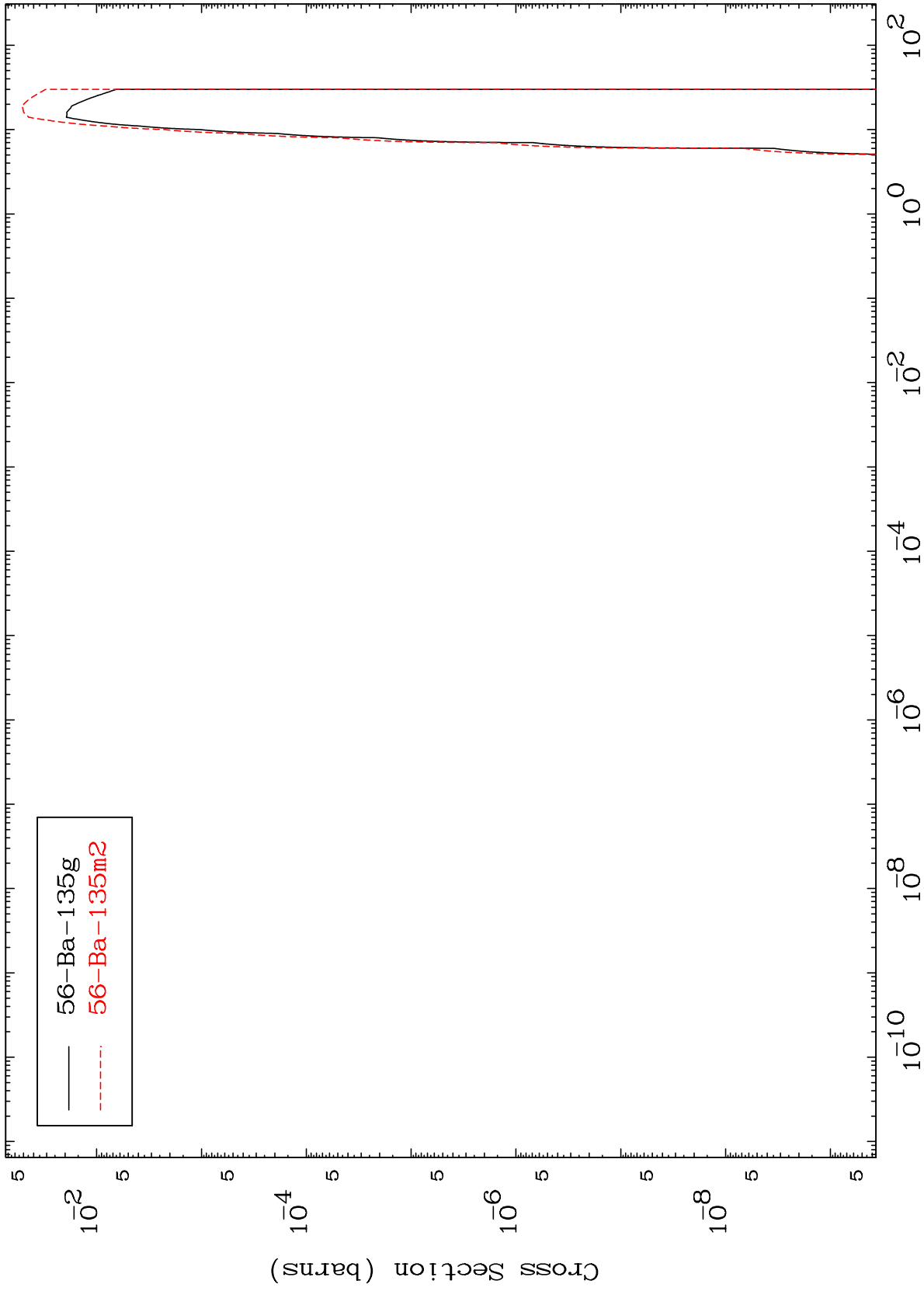
56-Ba-135

MAT 5641

(d,d)

56-Ba-135

Radionuclide Production Cross Section



20

Incident Energy (MeV)

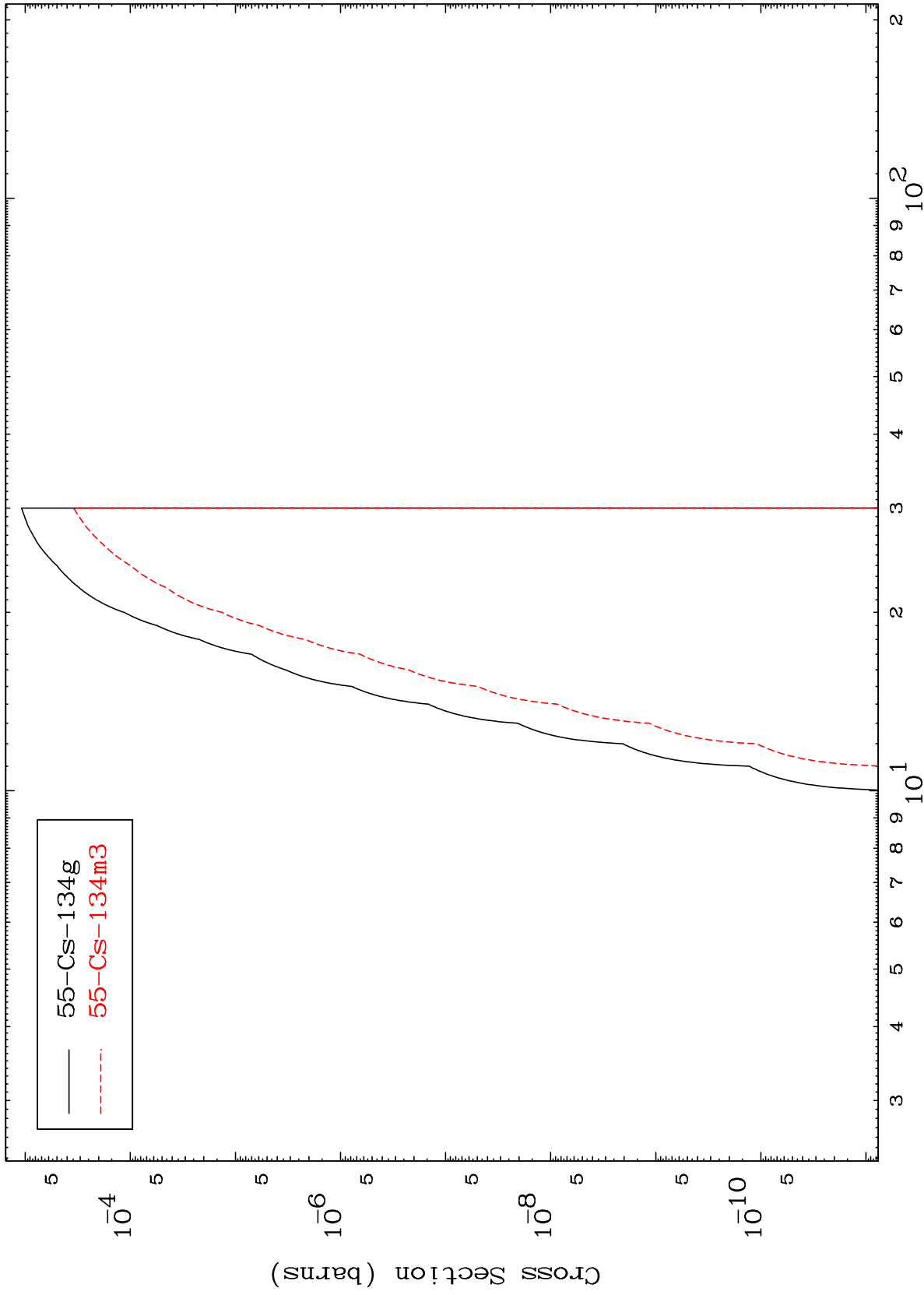
56-Ba-135

MAT 5641

(d, He-3)

56-Ba-135

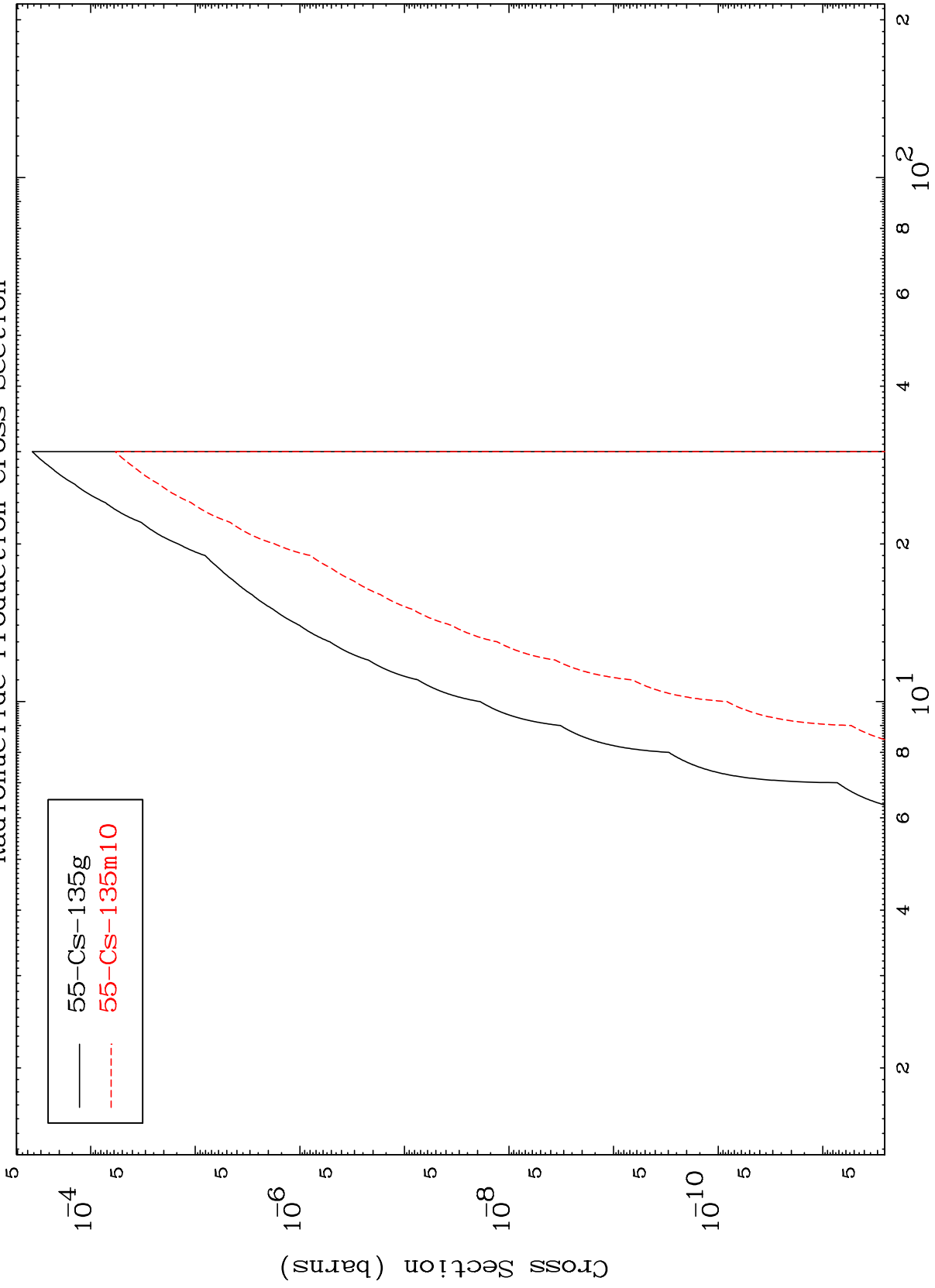
Radionuclide Production Cross Section



MAT 5641

Radionuclide Production Cross Section
(d,2p)

56-Ba-135



22

Incident Energy (MeV)

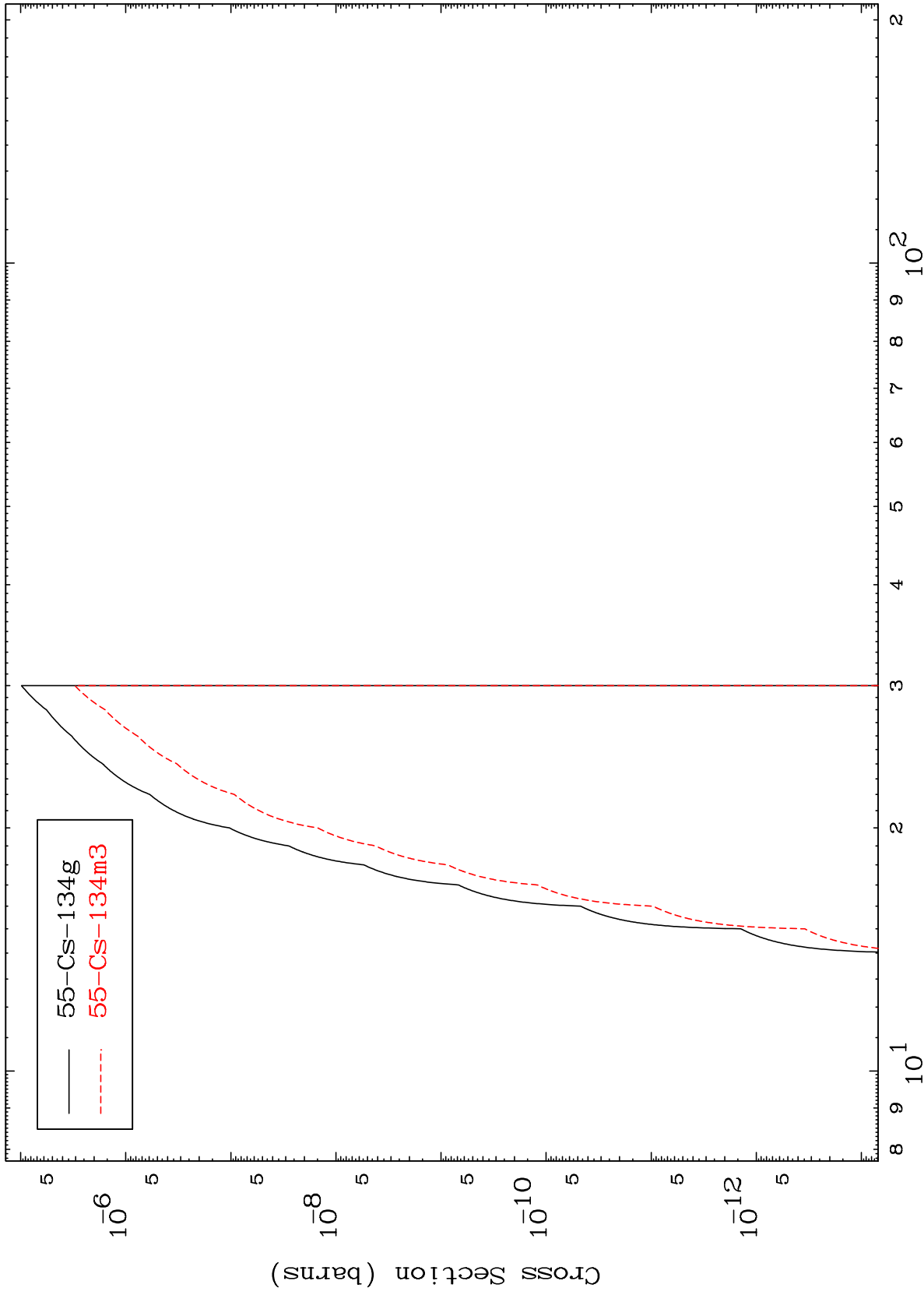
56-Ba-135

MAT 5641

(d,p) d

56-Ba-135

Radionuclide Production Cross Section



23

Incident Energy (MeV)

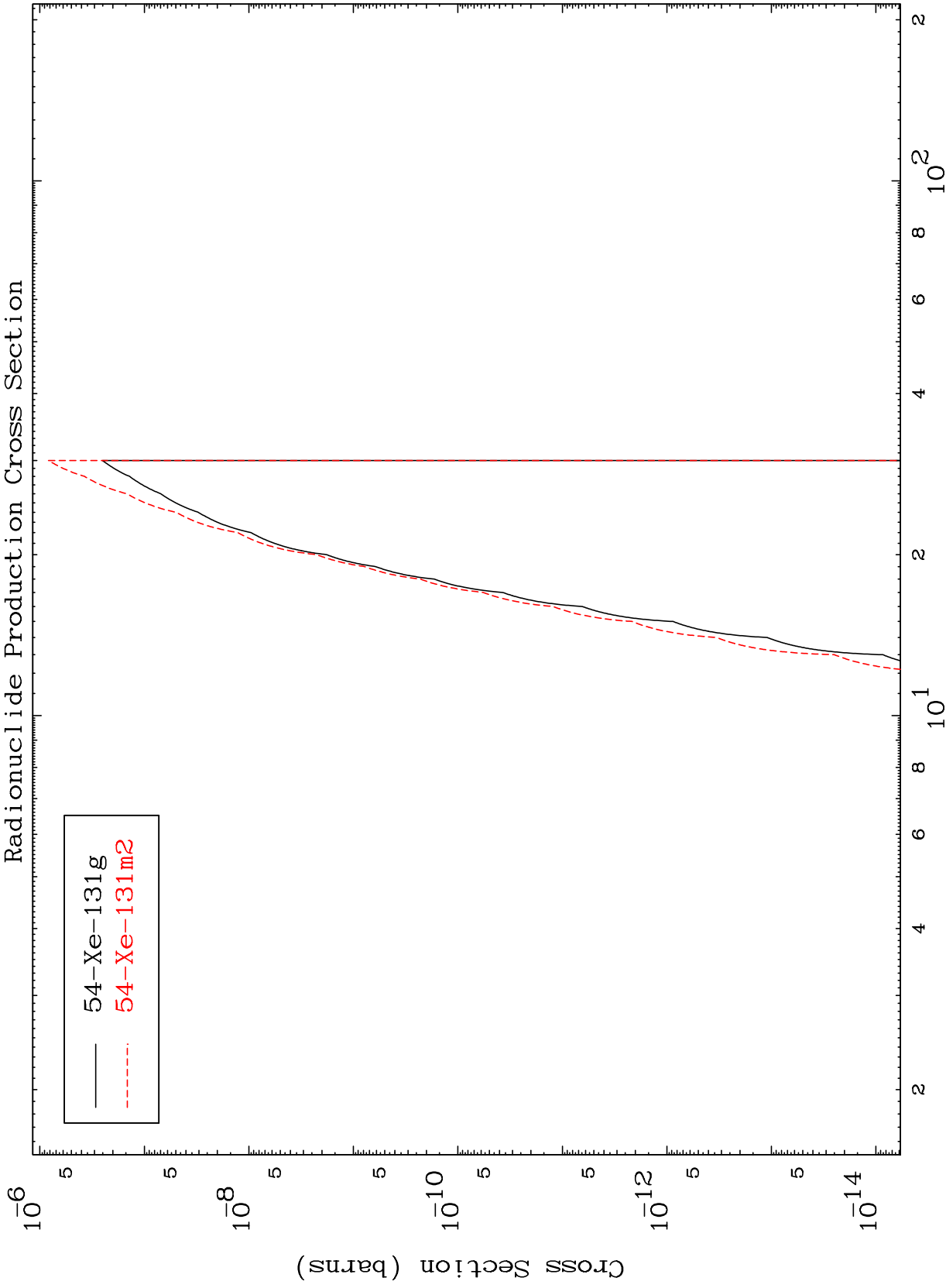
56-Ba-135

MAT 5641

(d,d) α

56-Ba-135

Radionuclide Production Cross Section



24

Incident Energy (MeV)

56-Ba-135