

Program EVALPLOT
(Version 2018-1)

by

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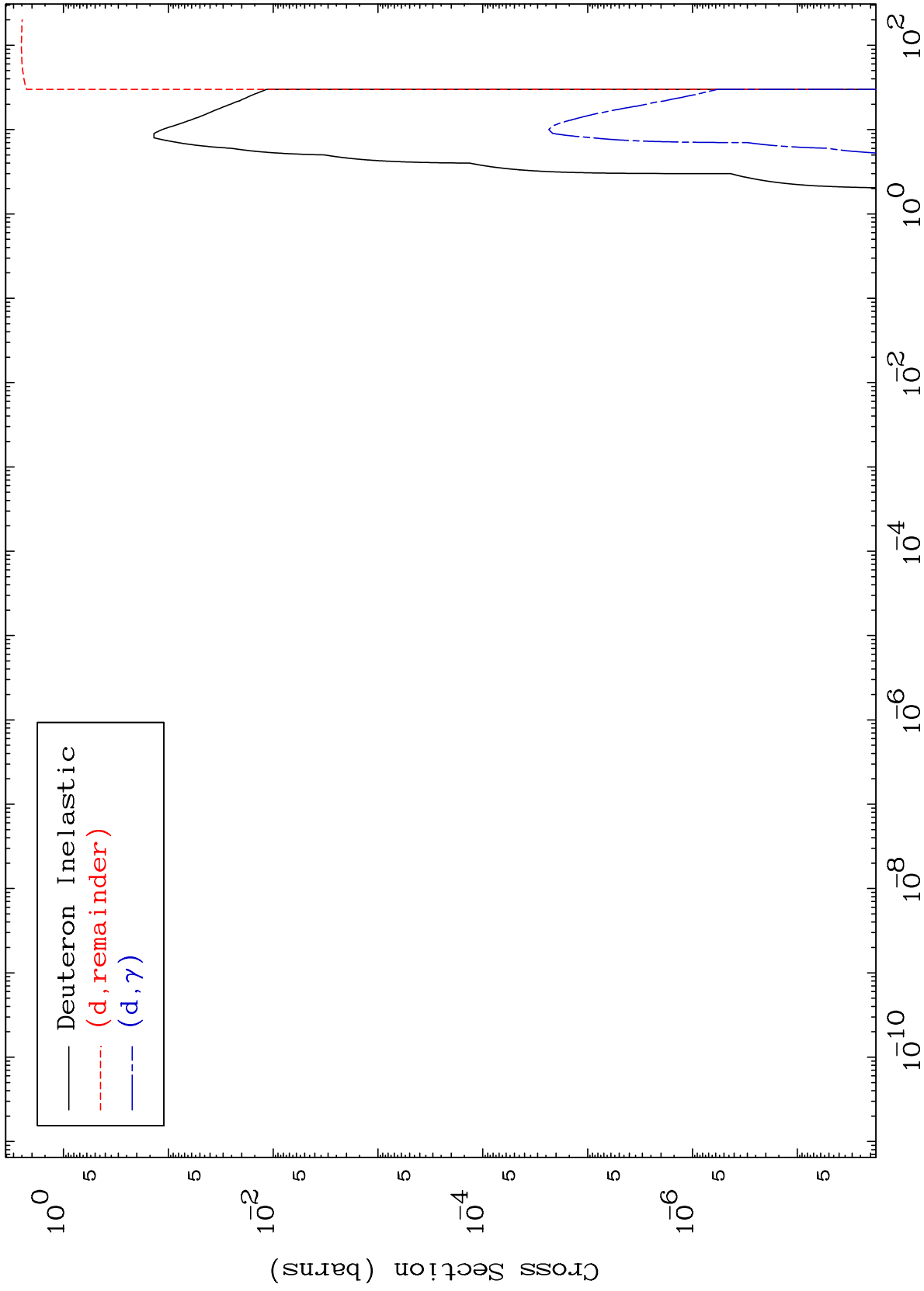
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5643

Deuteron Major
0 Kelvin Cross Sections

56-Ba-136



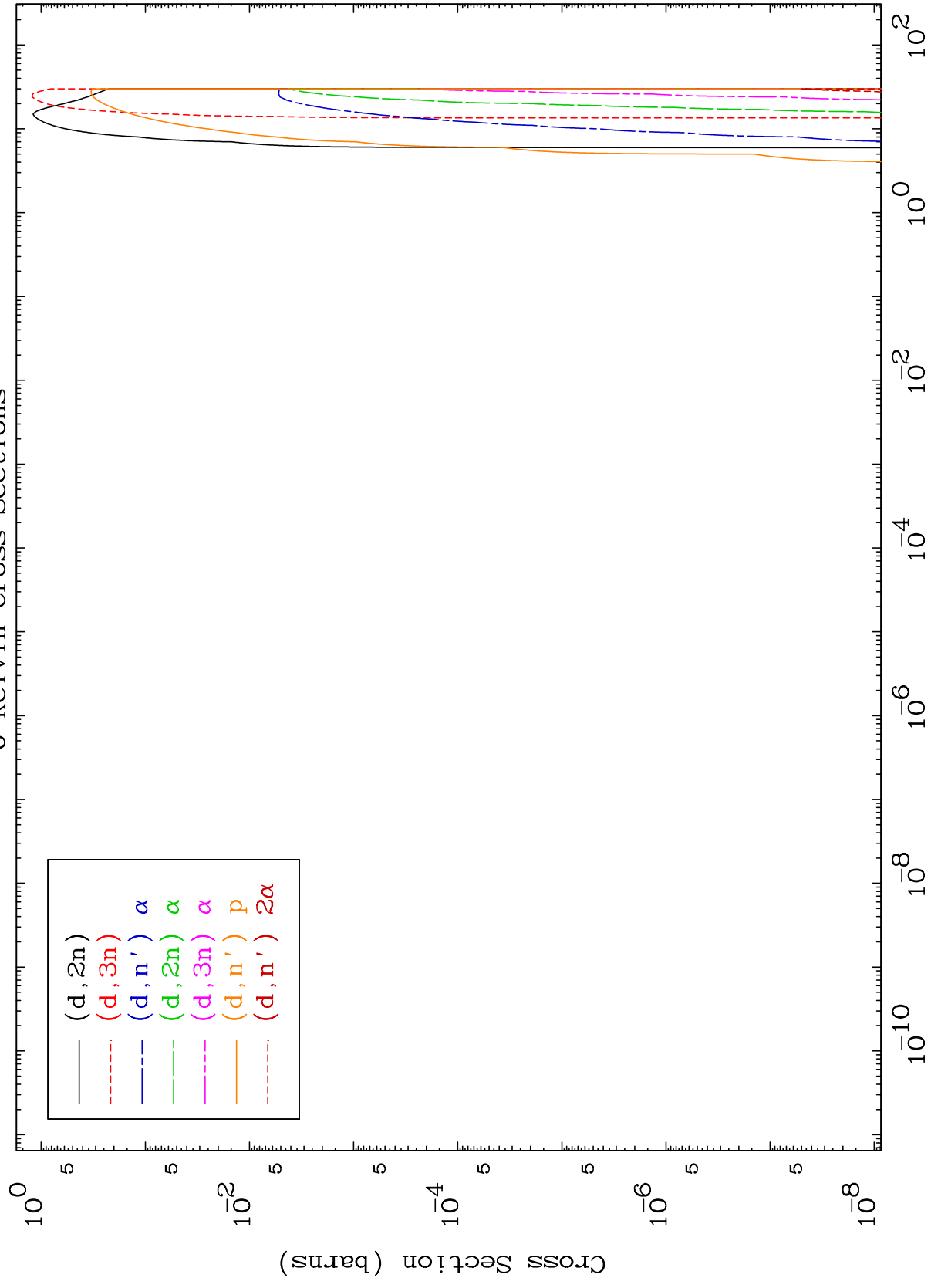
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56-Ba-136

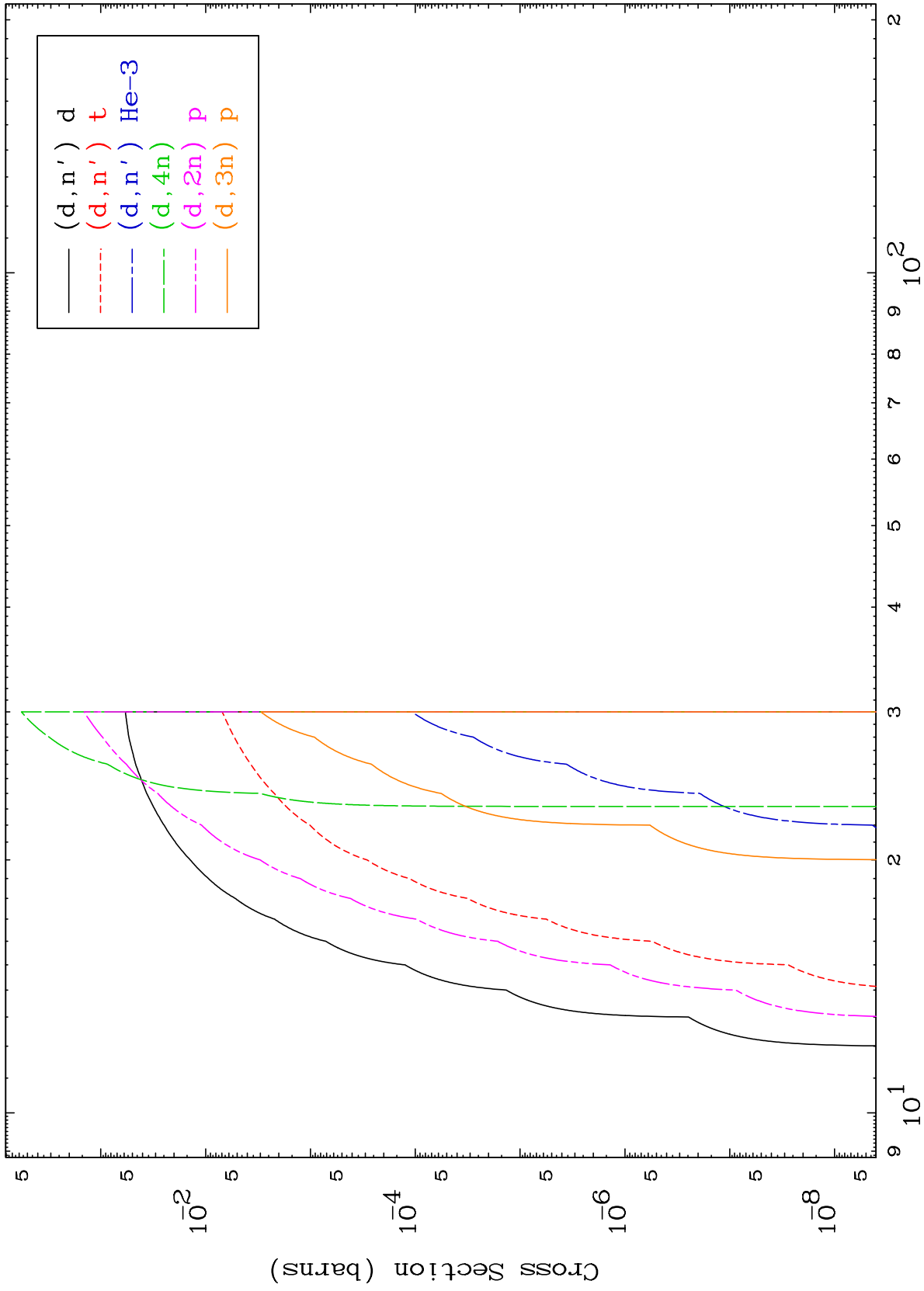
MAT 5643

Deuteron Neutron Production
0 Kelvin Cross Sections

56-Ba-136



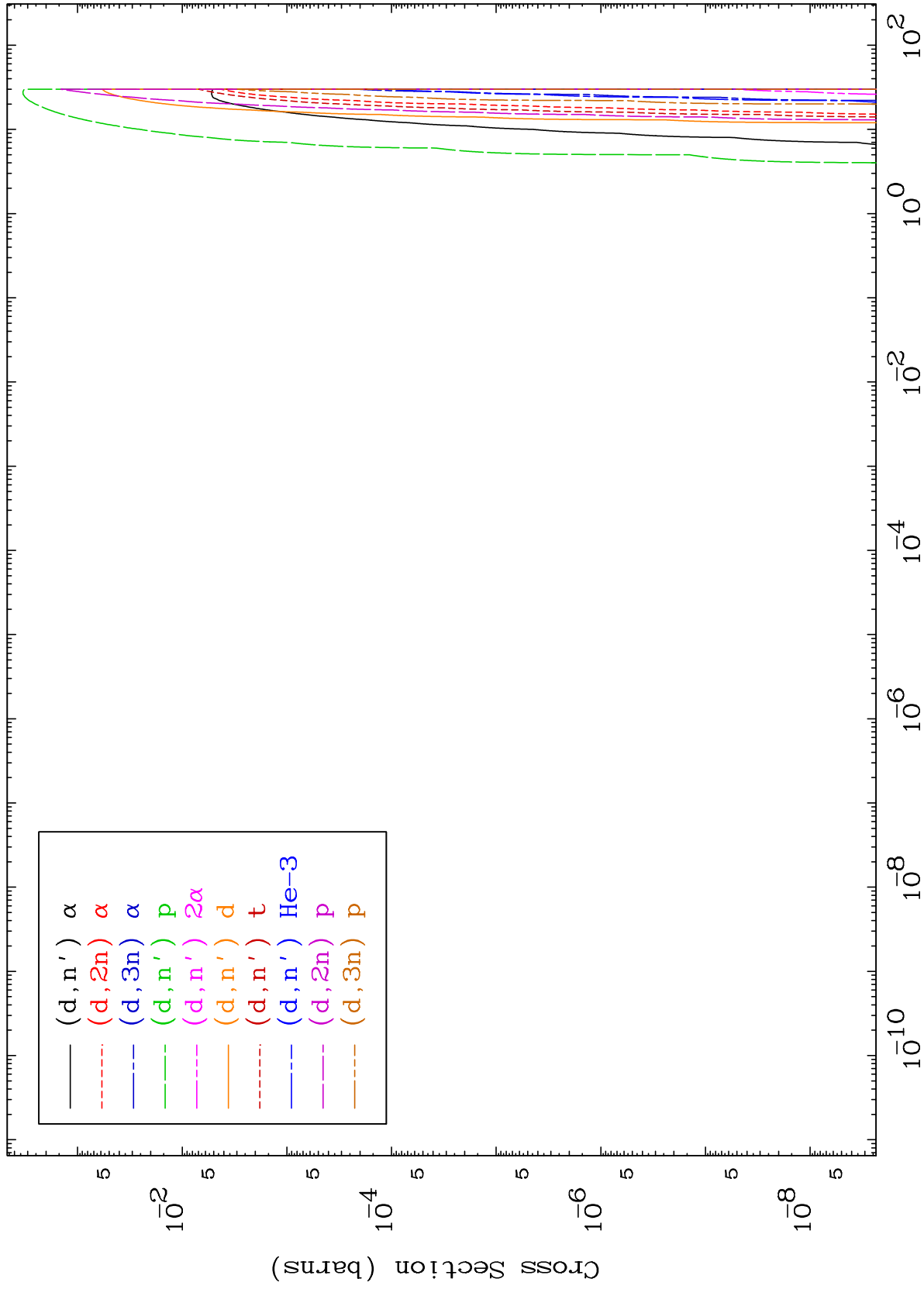
56-Ba-136



MAT 5643

Deuteron Charged Particle
0 Kelvin Cross Sections

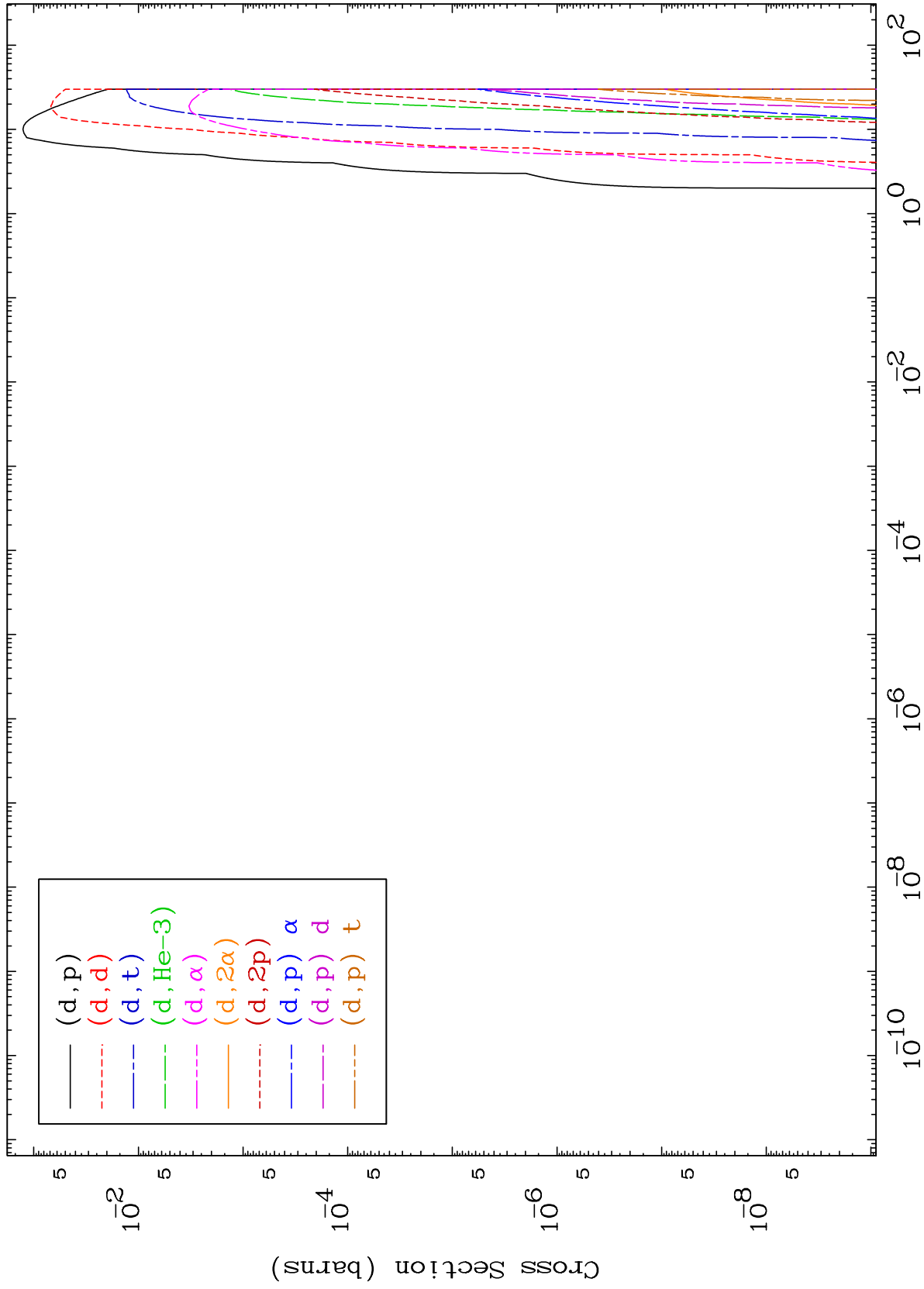
56-Ba-136



MAT 5643

Deuteron Charged Particle
0 Kelvin Cross Sections

56-Ba-136



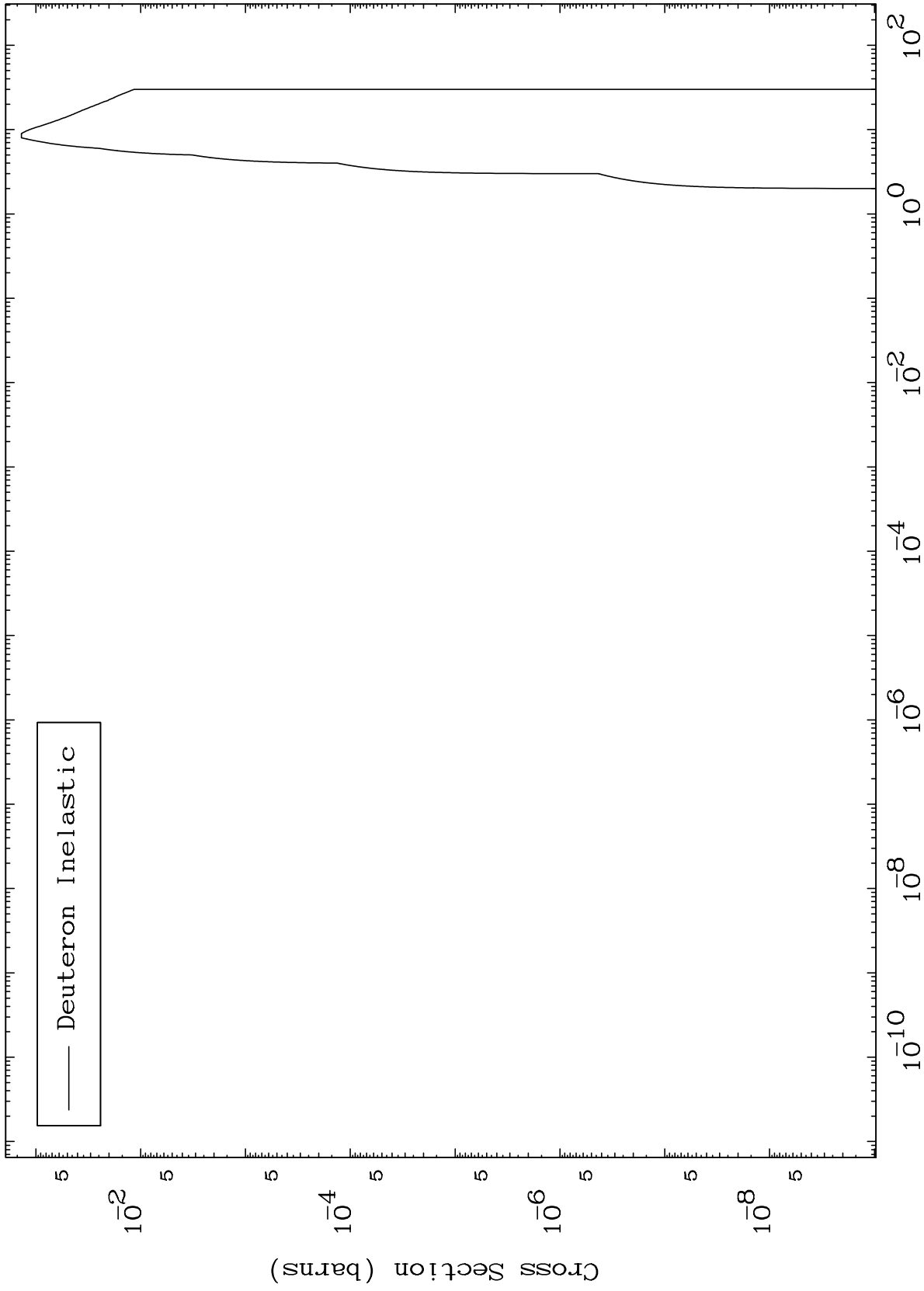
5

56-Ba-136

MAT 5643

(d,n') Level
0 Kelvin Cross Sections

56-Ba-136



6

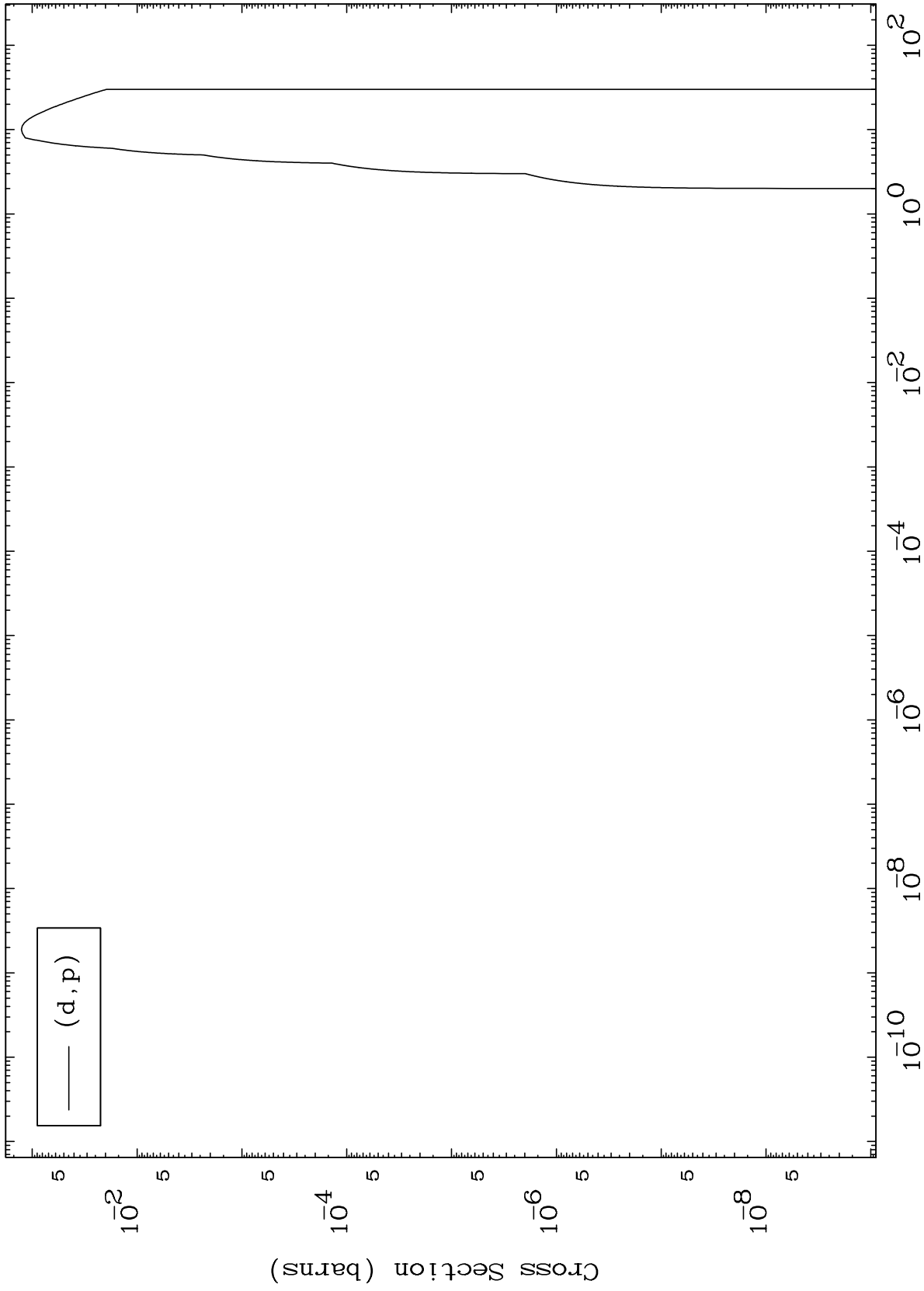
Incident Energy (MeV)

56-Ba-136

MAT 5643

(d,p) Levels
0 Kelvin Cross Sections

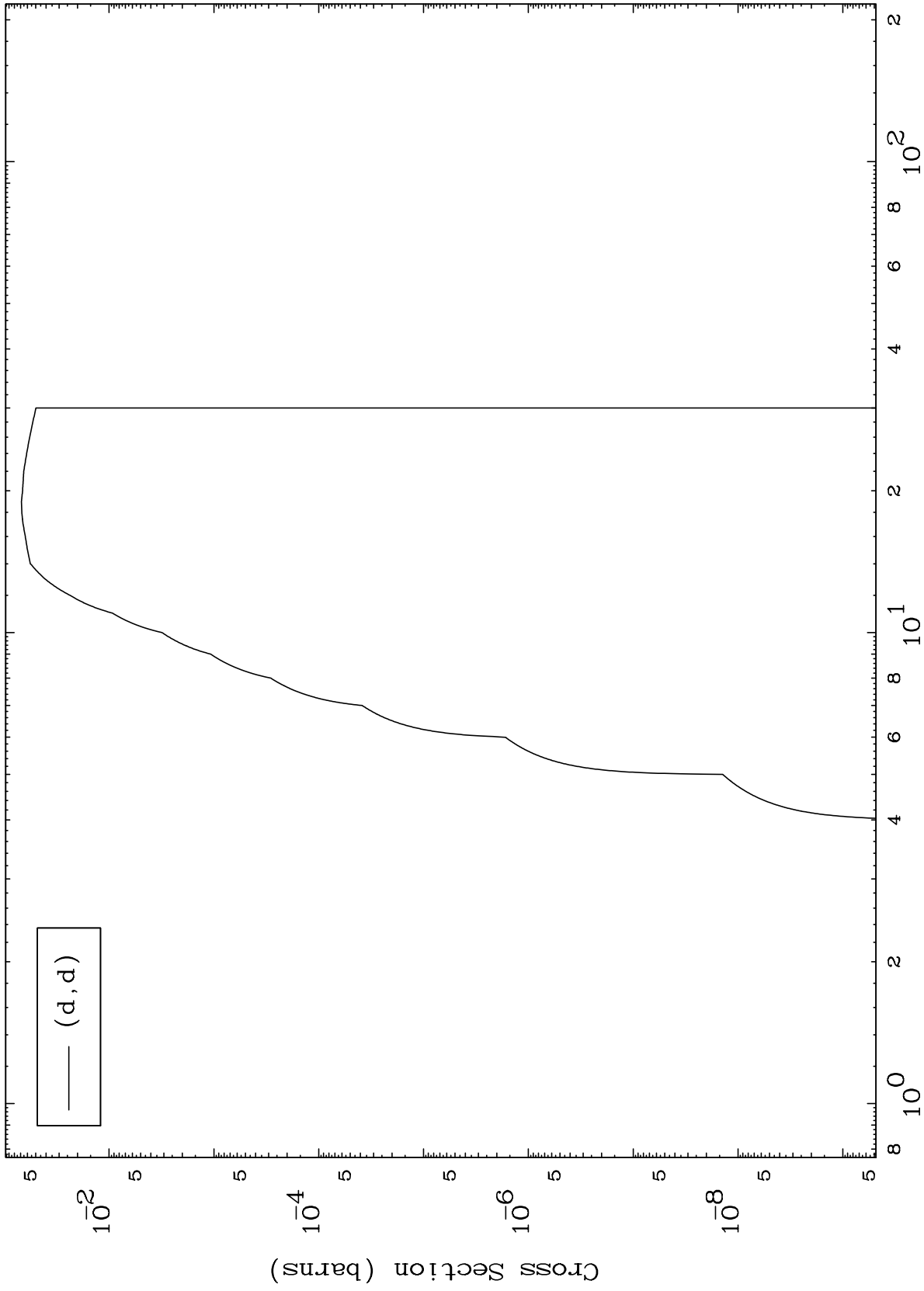
56-Ba-136



MAT 5643

(d,d) Levels
0 Kelvin Cross Sections

56-Ba-136



8

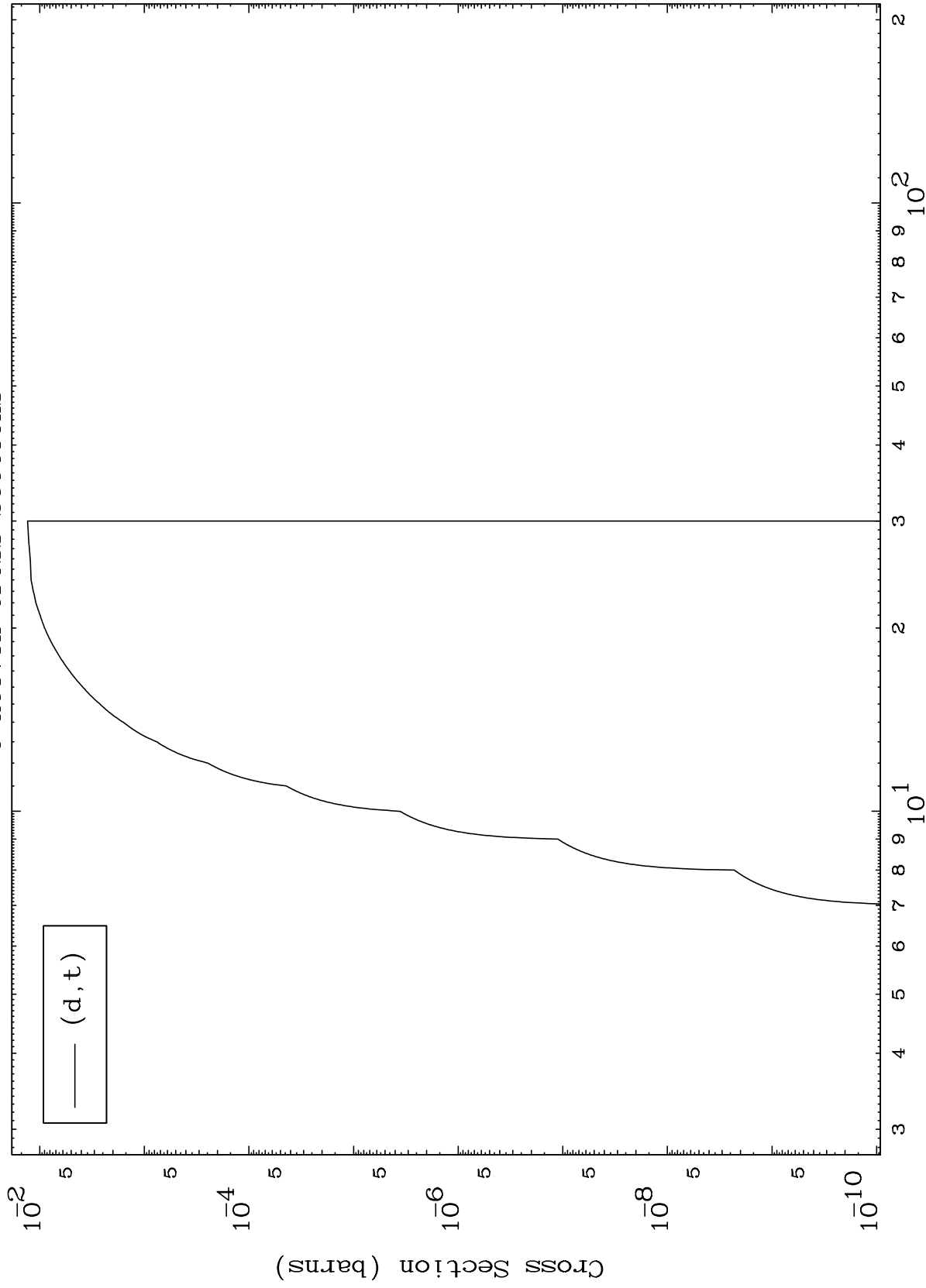
Incident Energy (MeV)

56-Ba-136

MAT 5643

(d,t) Levels
0 Kelvin Cross Sections

56-Ba-136



9

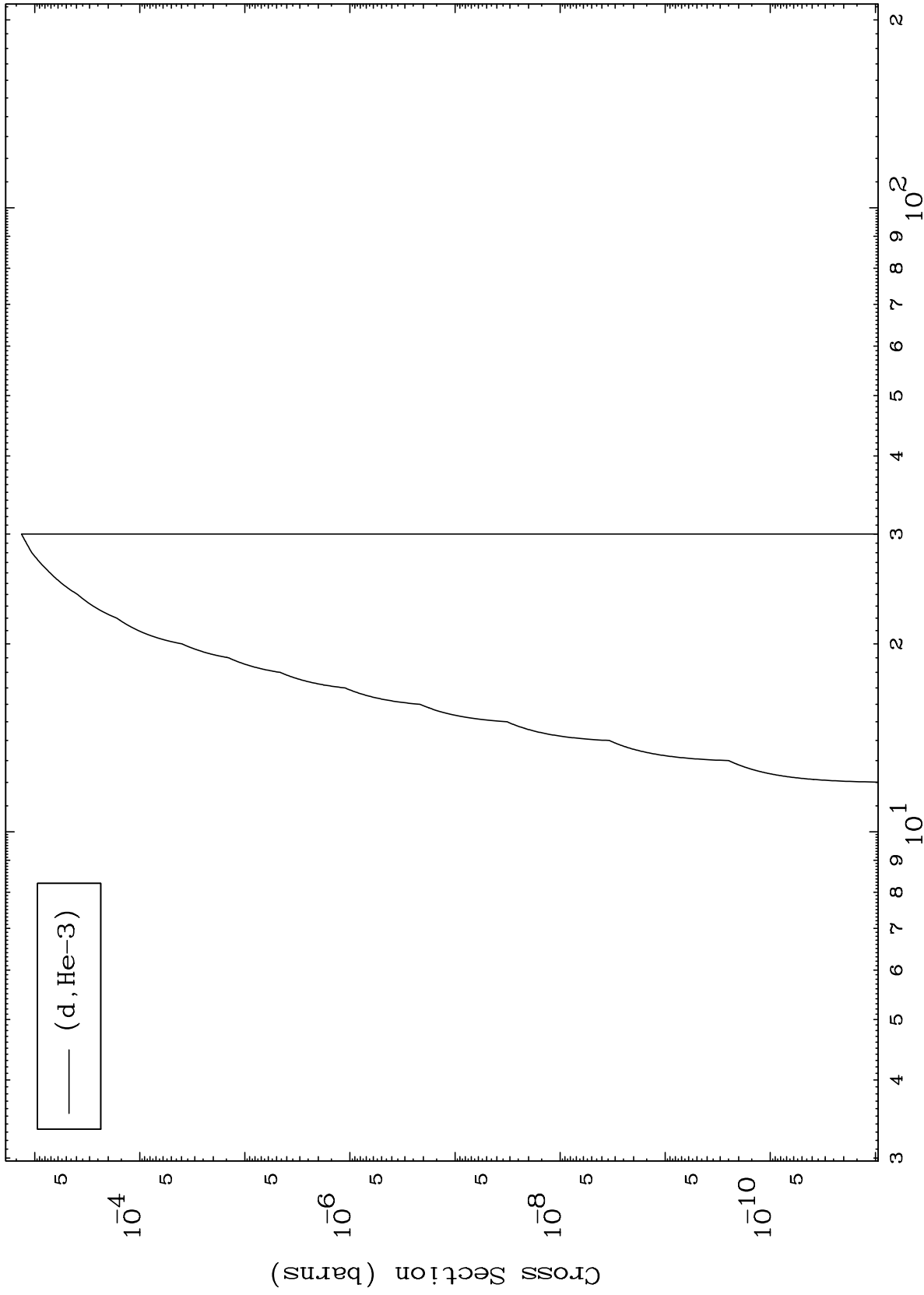
Incident Energy (MeV)

56-Ba-136

MAT 5643

(d,He3) Levels
0 Kelvin Cross Sections

56-Ba-136



10

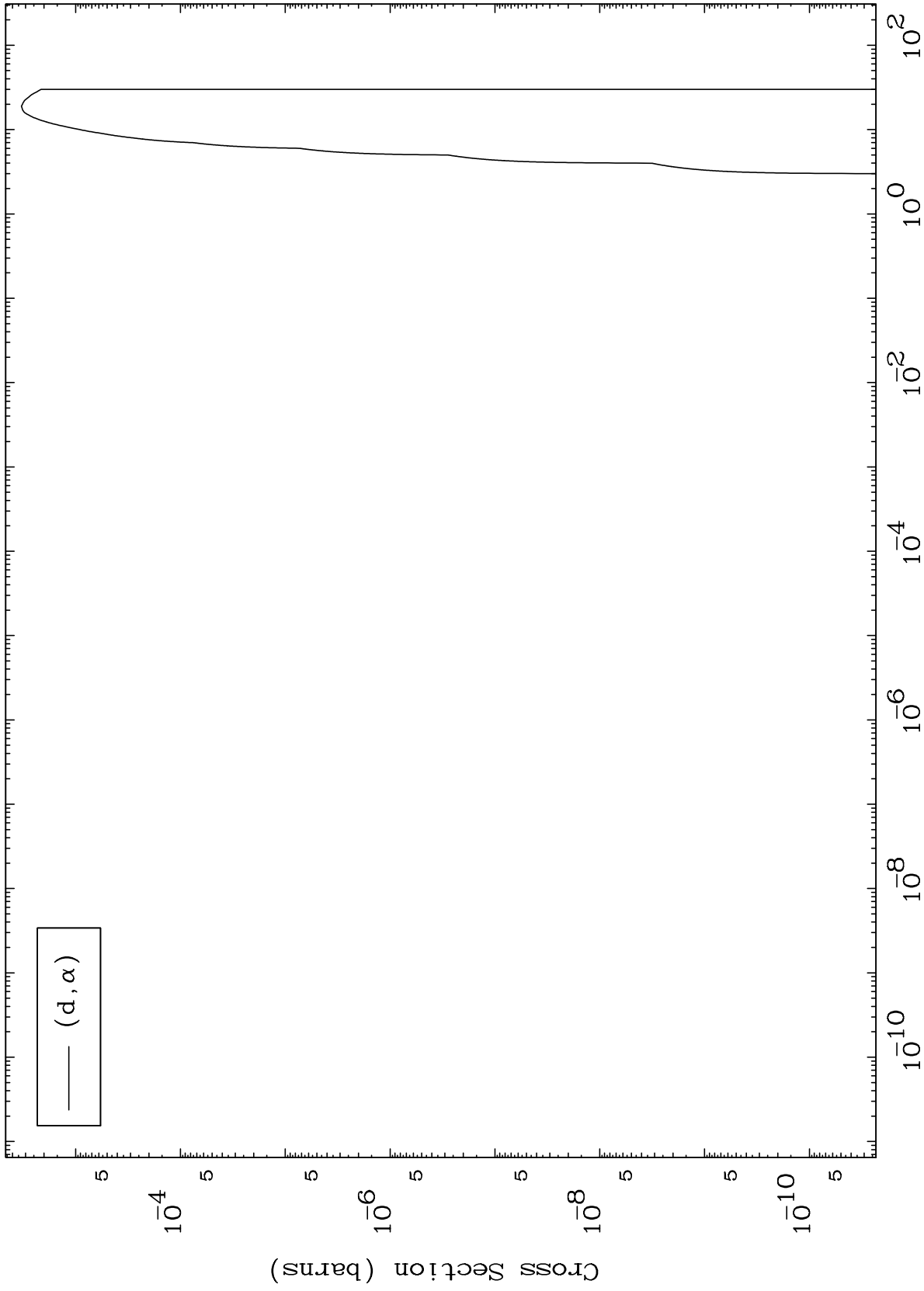
Incident Energy (MeV)

56-Ba-136

MAT 5643

(d, α) Levels
0 Kelvin Cross Sections

56-Ba-136



11

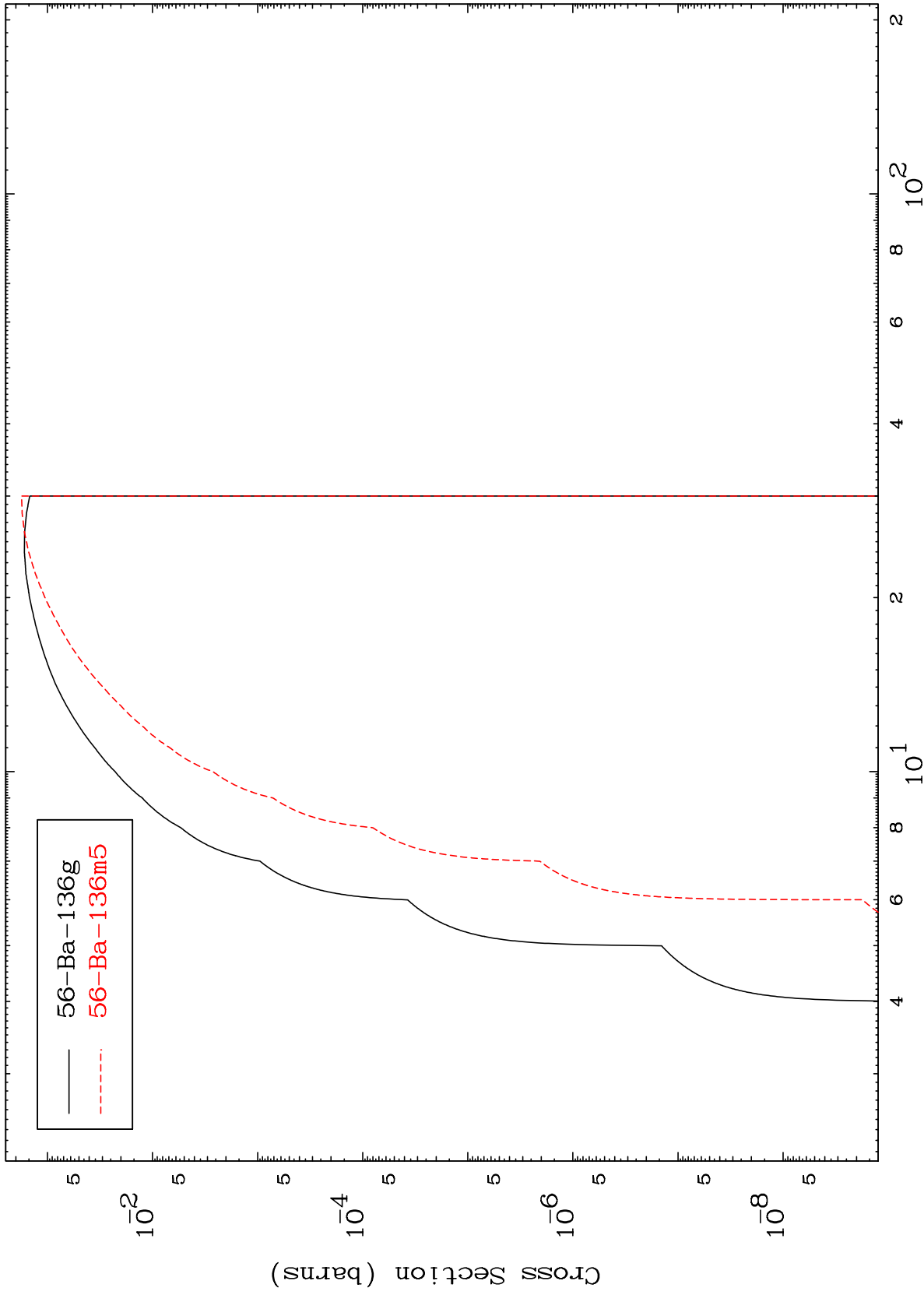
Incident Energy (MeV)

56-Ba-136

MAT 5643

56-Ba-136

(d,n') p
Radionuclide Production Cross Section



12

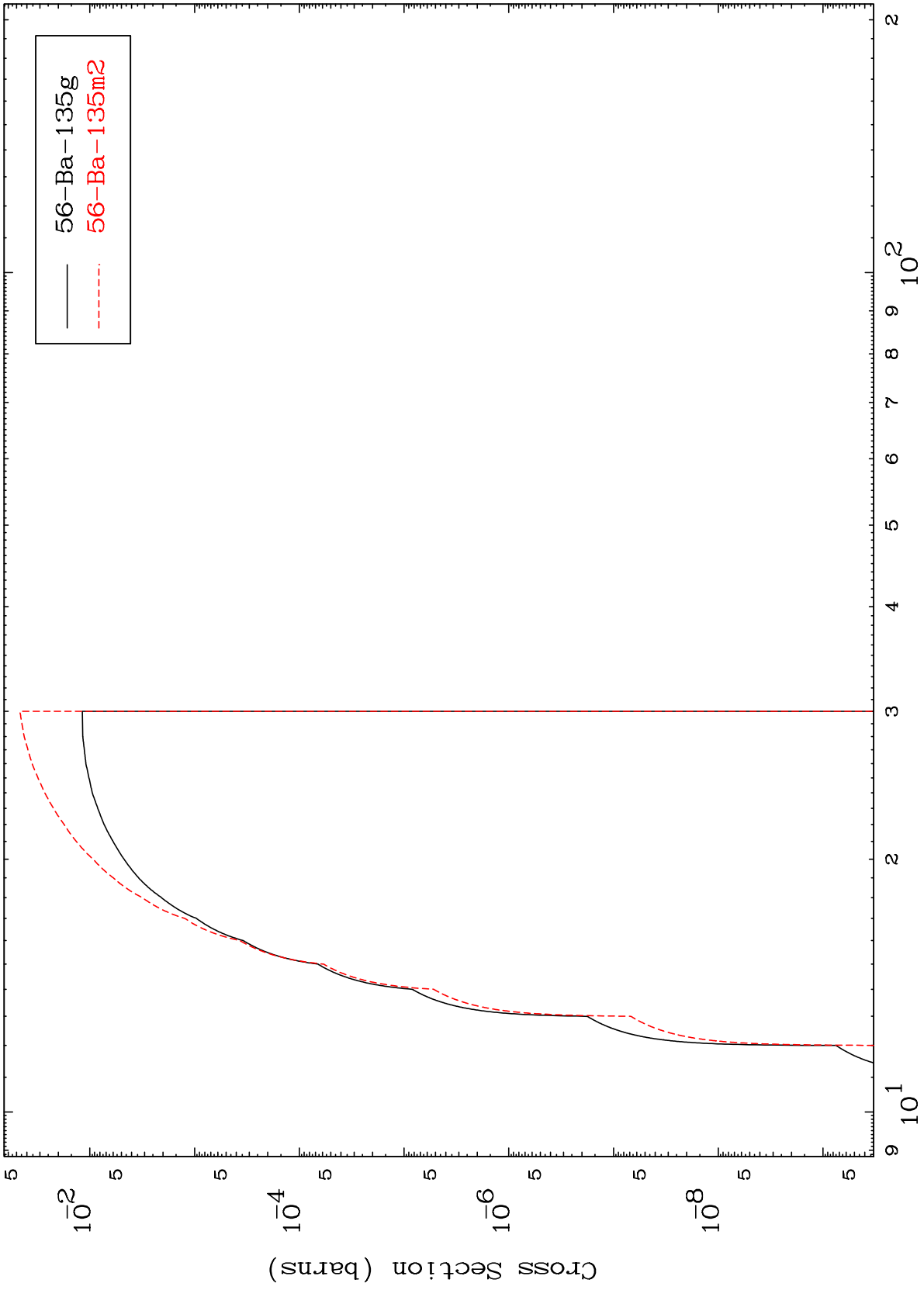
56-Ba-136

MAT 5643

(d,n') d

56-Ba-136

Radionuclide Production Cross Section



13

Incident Energy (MeV)

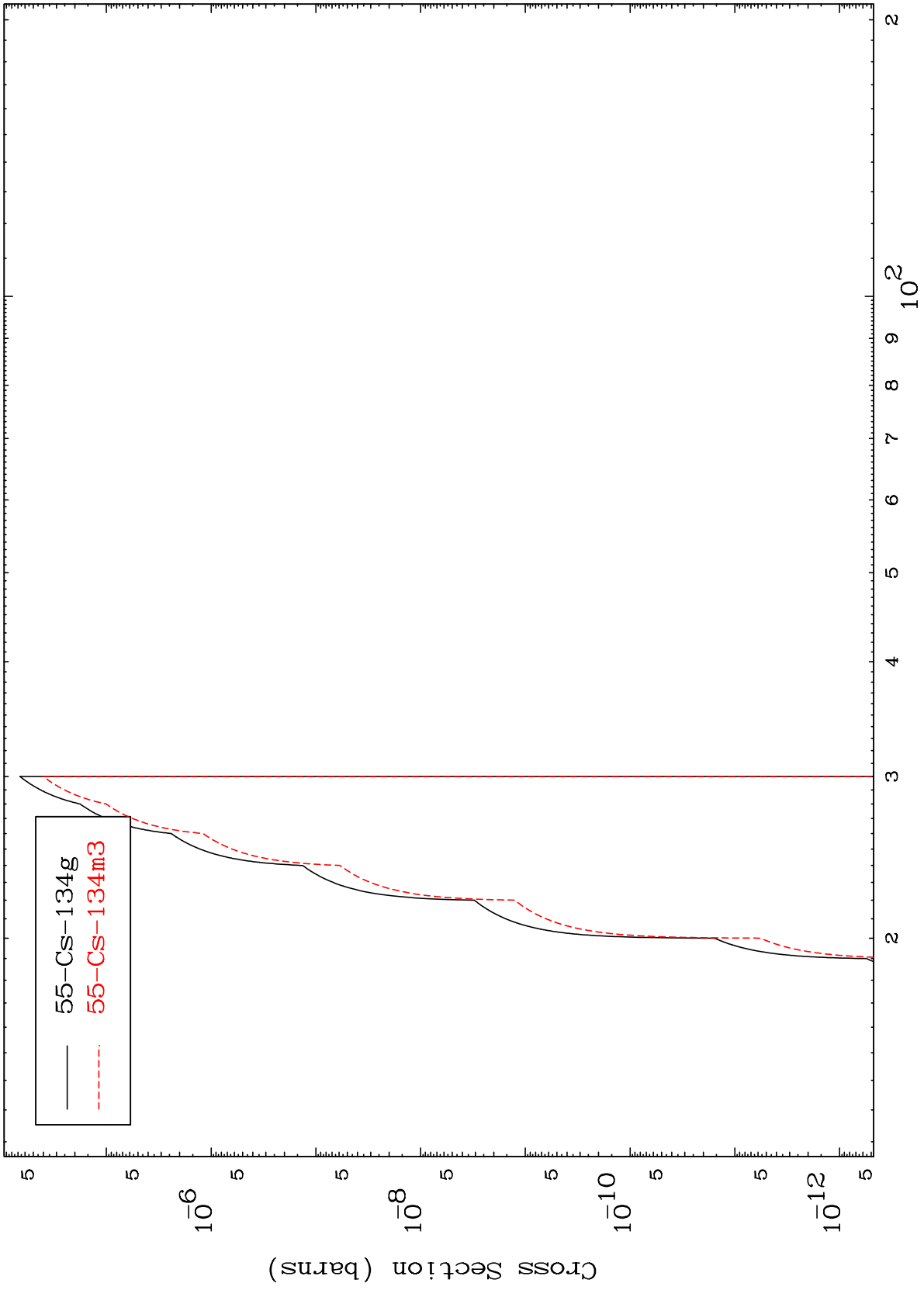
56-Ba-136

MAT 5643

(d, n') He-3

56-Ba-136

Radionuclide Production Cross Section



14

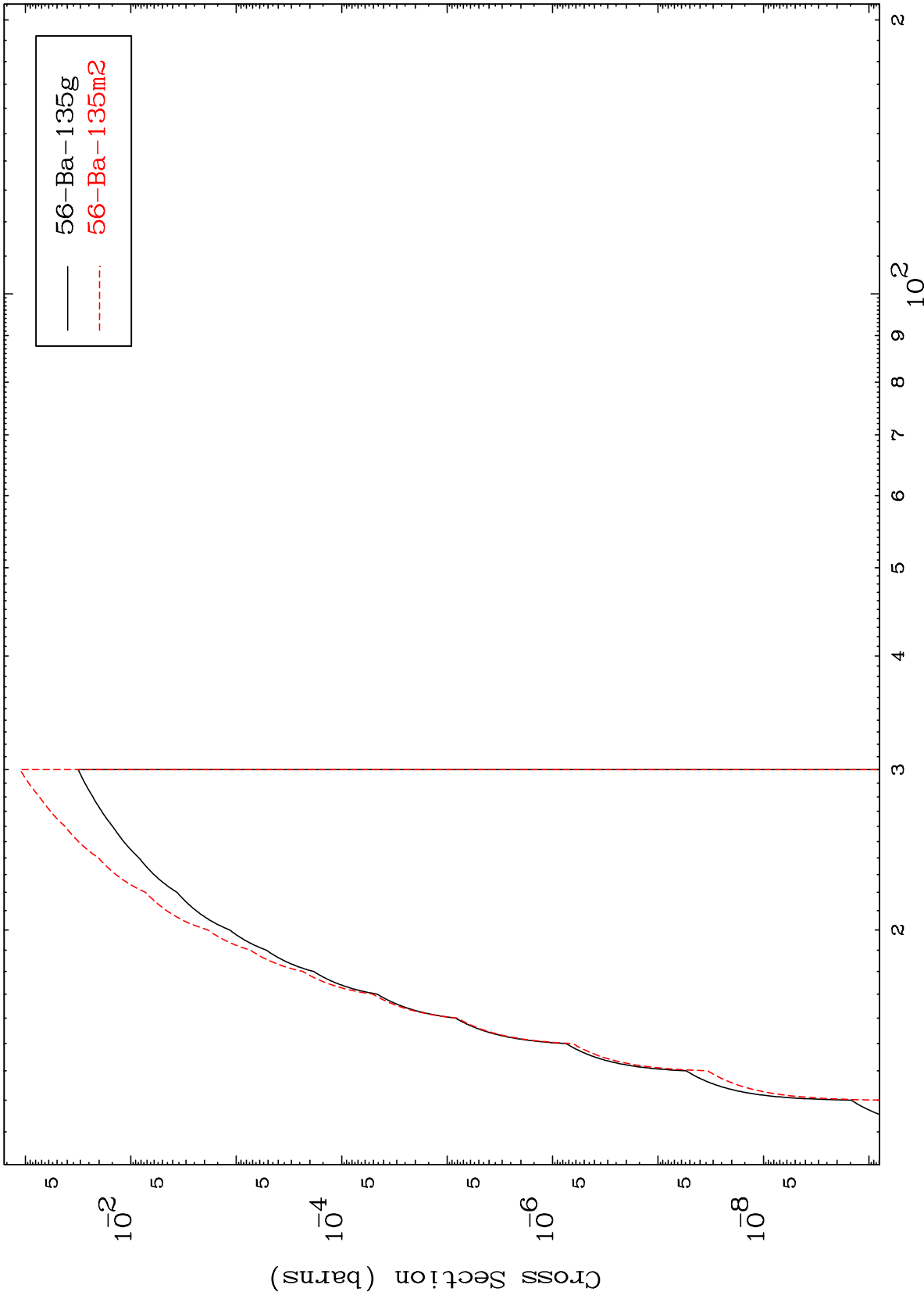
Incident Energy (MeV)

56-Ba-136

MAT 5643

56-Ba-136

(d,2n) p
Radionuclide Production Cross Section



15

Incident Energy (MeV)

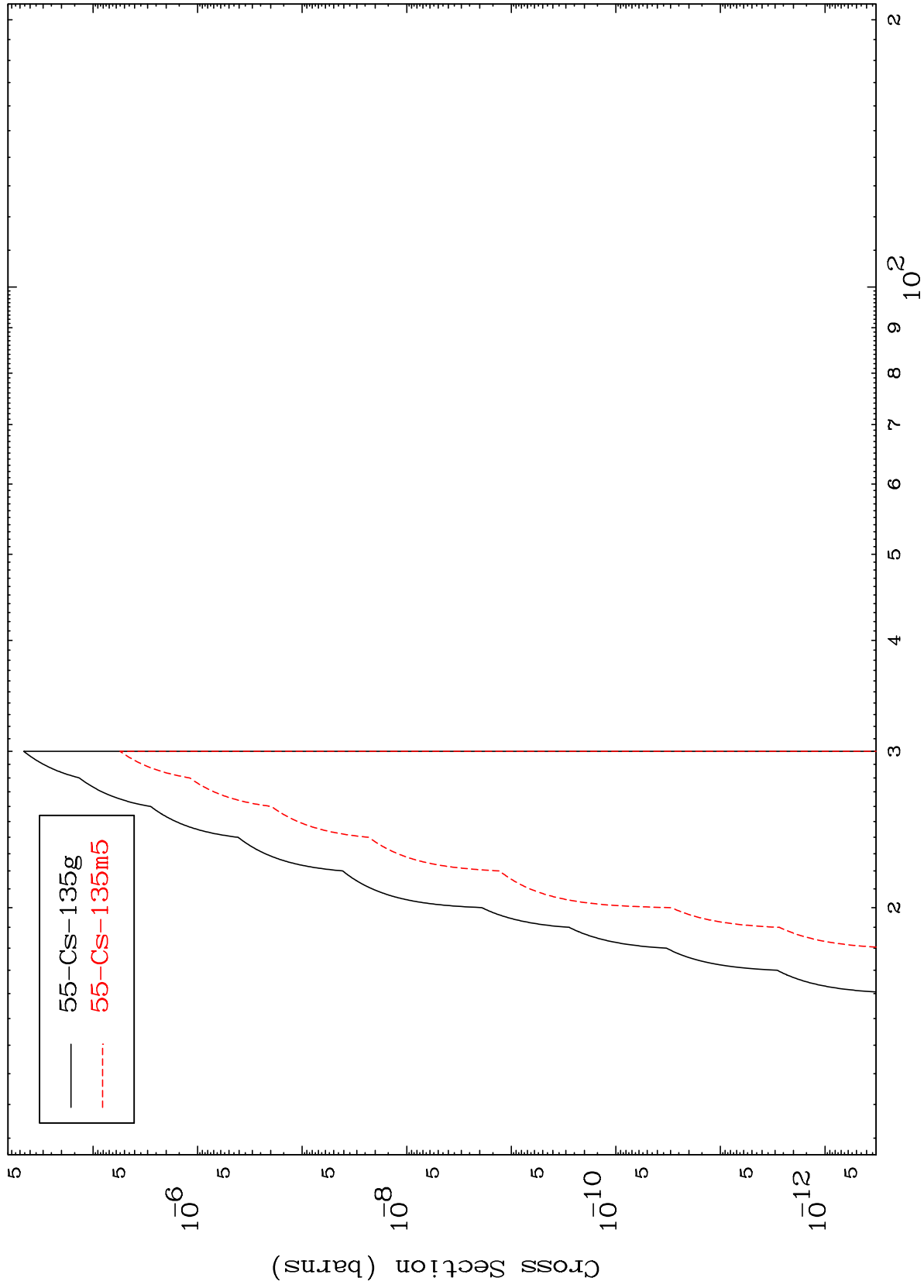
56-Ba-136

MAT 5643

(d,2n) p

56-Ba-136

Radionuclide Production Cross Section



16

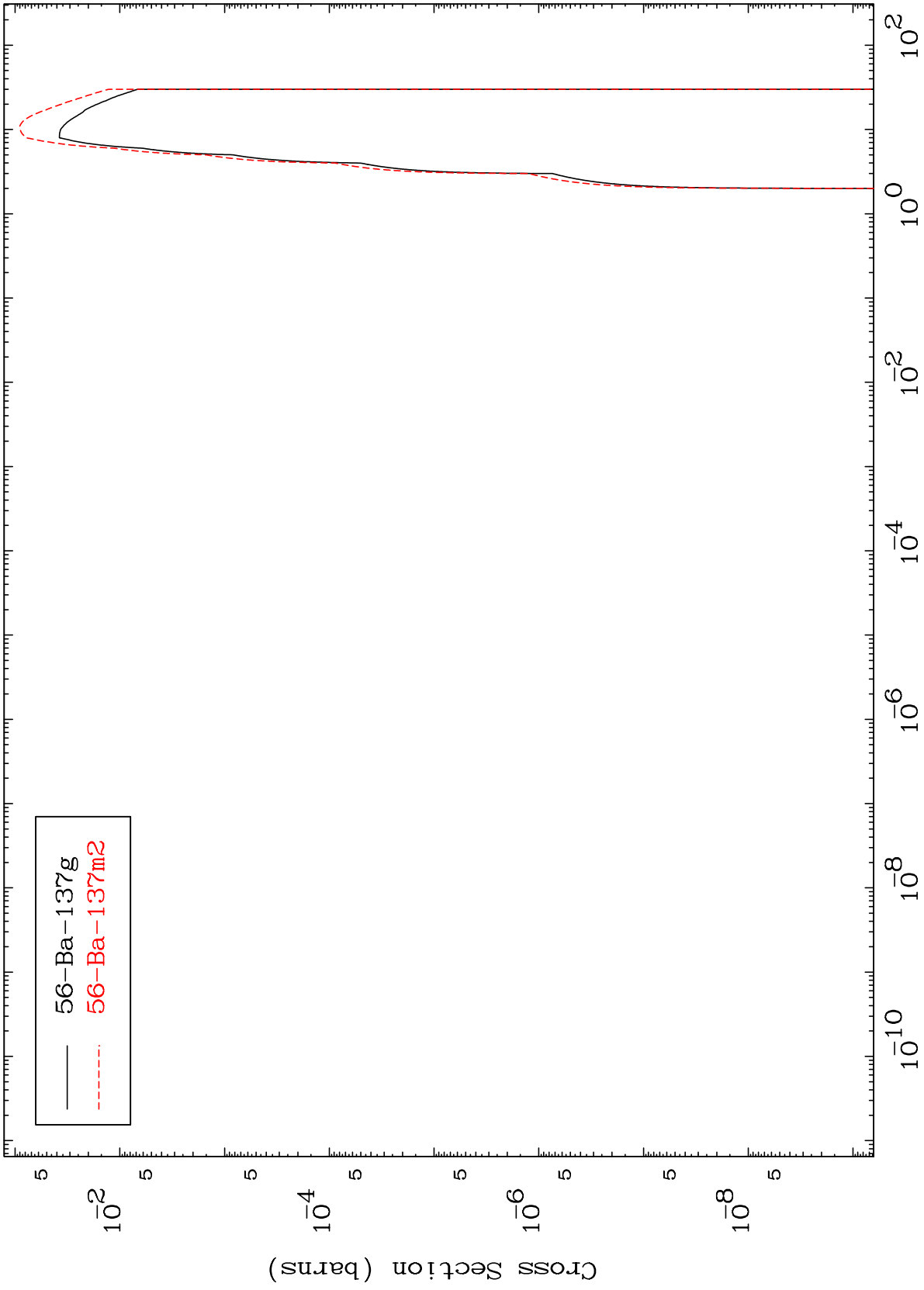
Incident Energy (MeV)

56-Ba-136

MAT 5643

(d,p)
Radionuclide Production Cross Section

56-Ba-136

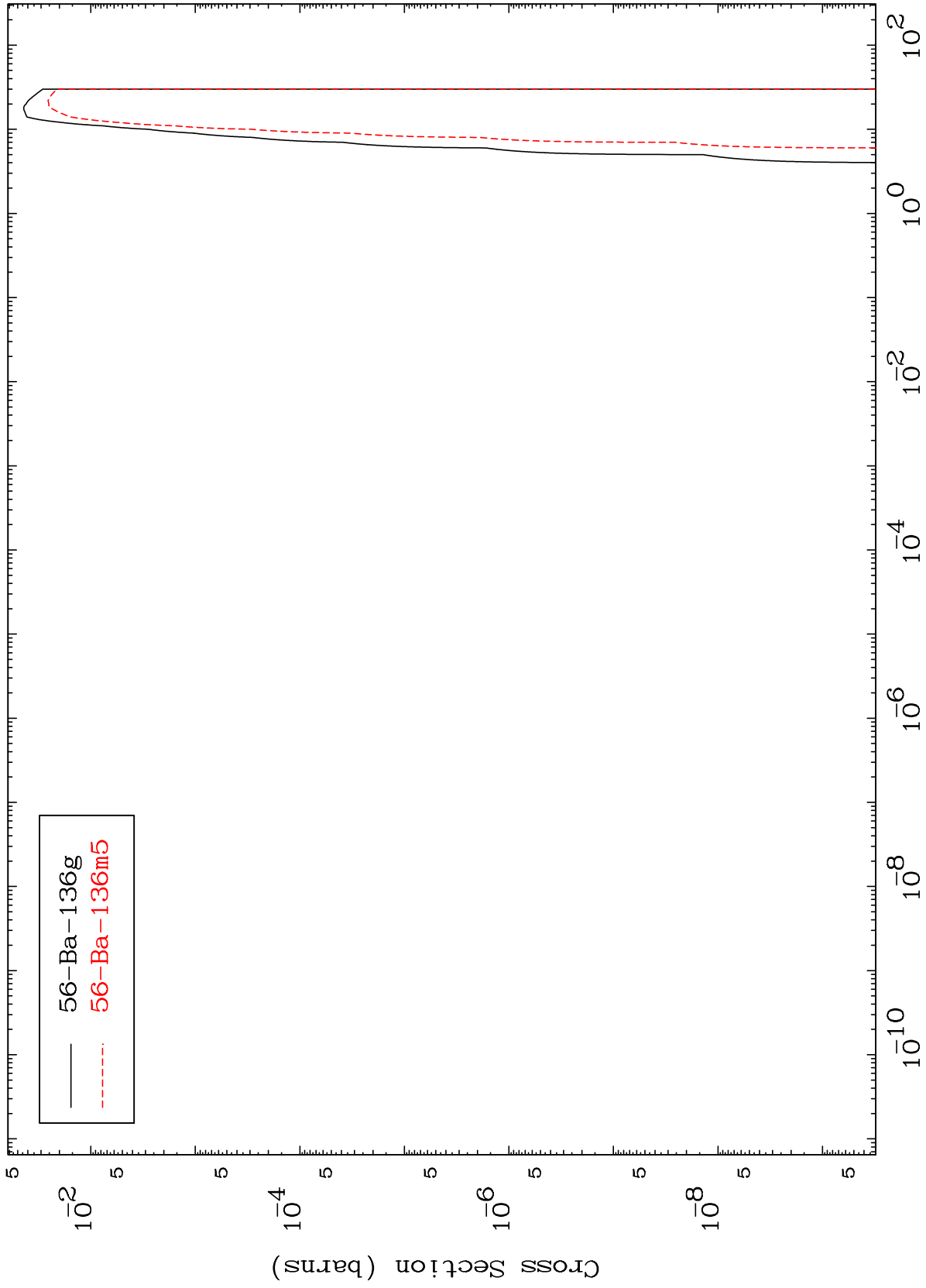


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(d,d)

56-Ba-136

Radionuclide Production Cross Section



18

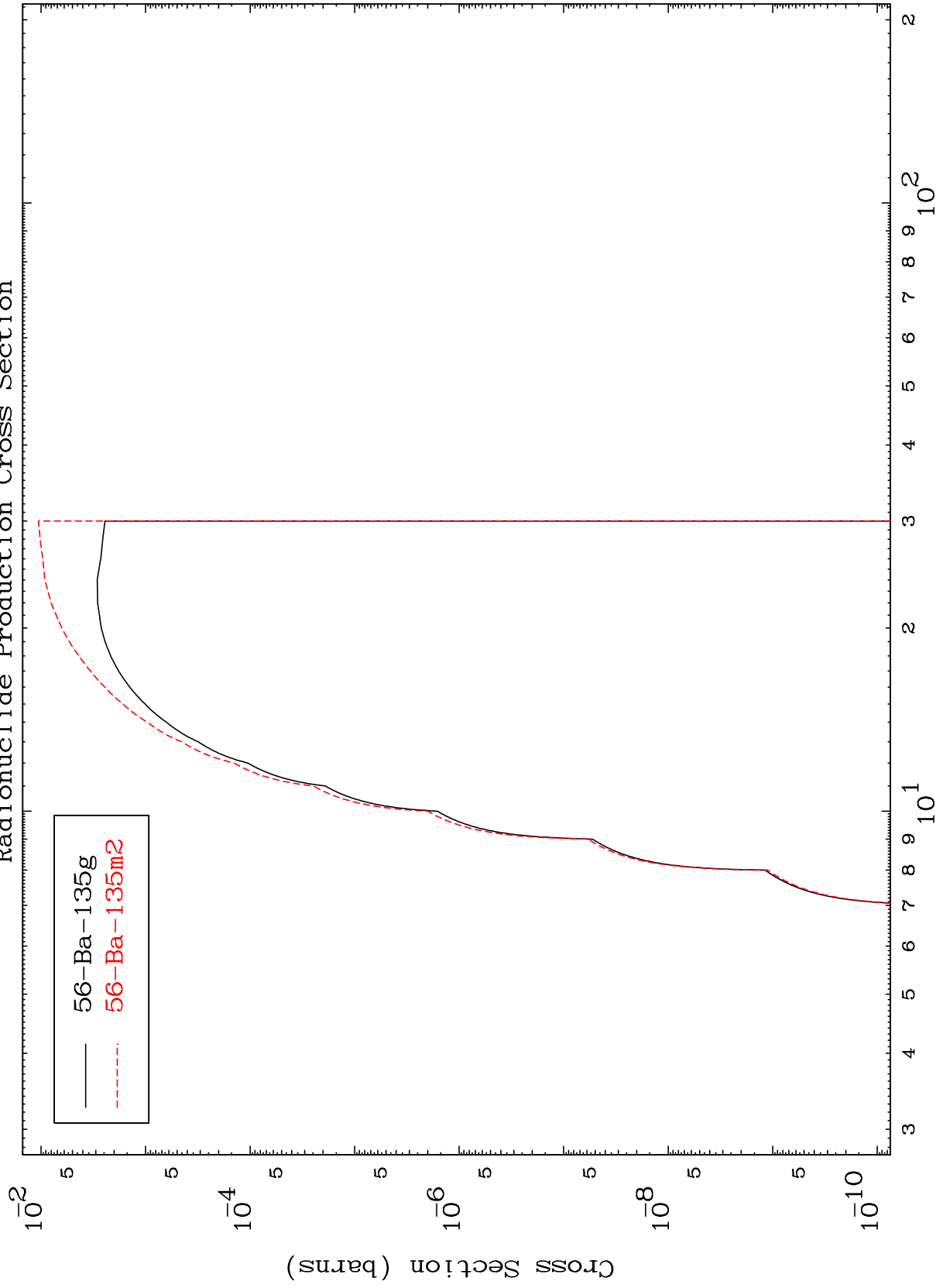
56-Ba-136

56-Ba-136

MAT 5643

56-Ba-136

(d, t)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

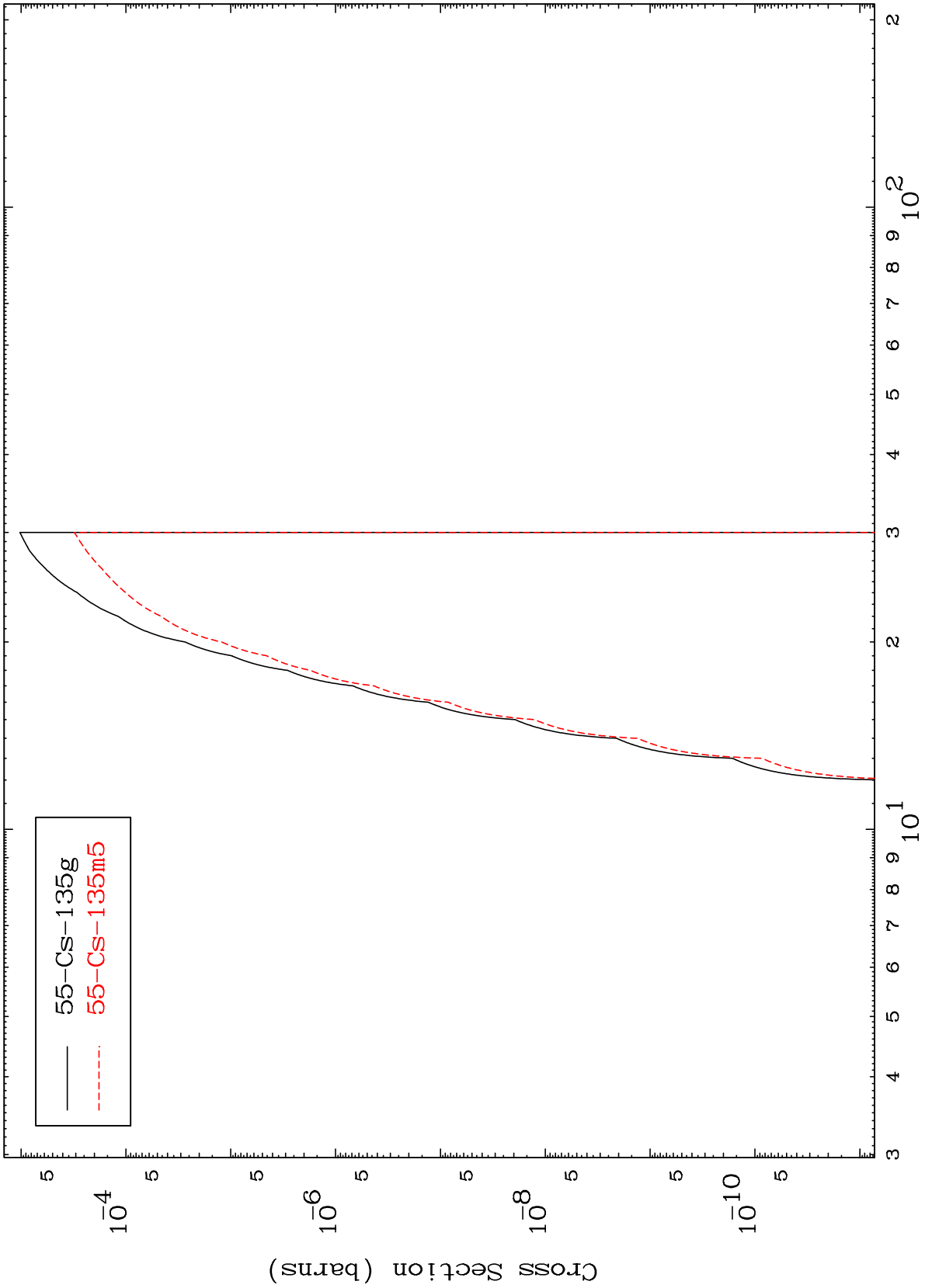
56-Ba-136

MAT 5643

(d, He-3)

56-Ba-136

Radionuclide Production Cross Section



20

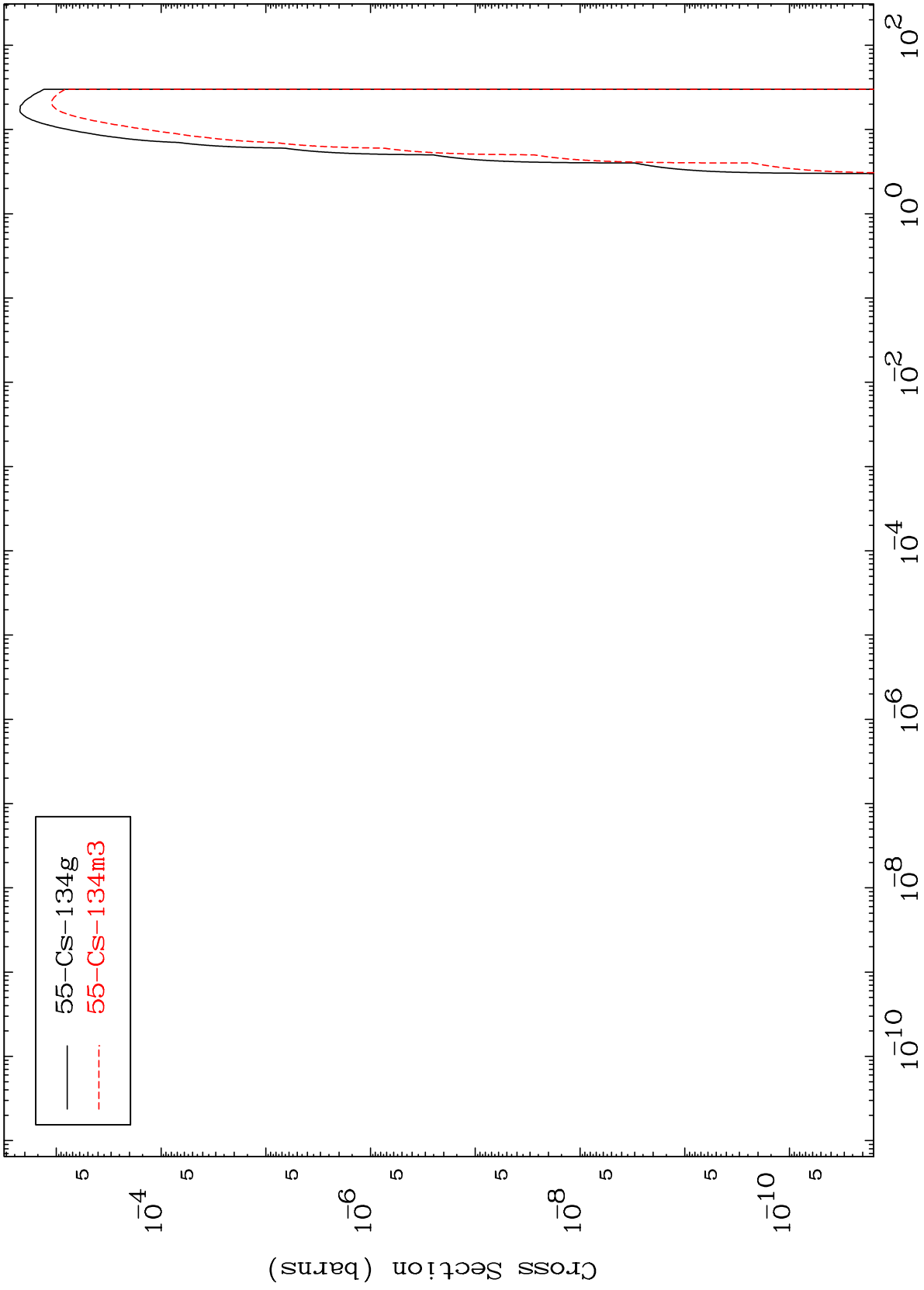
Incident Energy (MeV)

56-Ba-136

MAT 5643

(d, α)
Radionuclide Production Cross Section

56-Ba-136



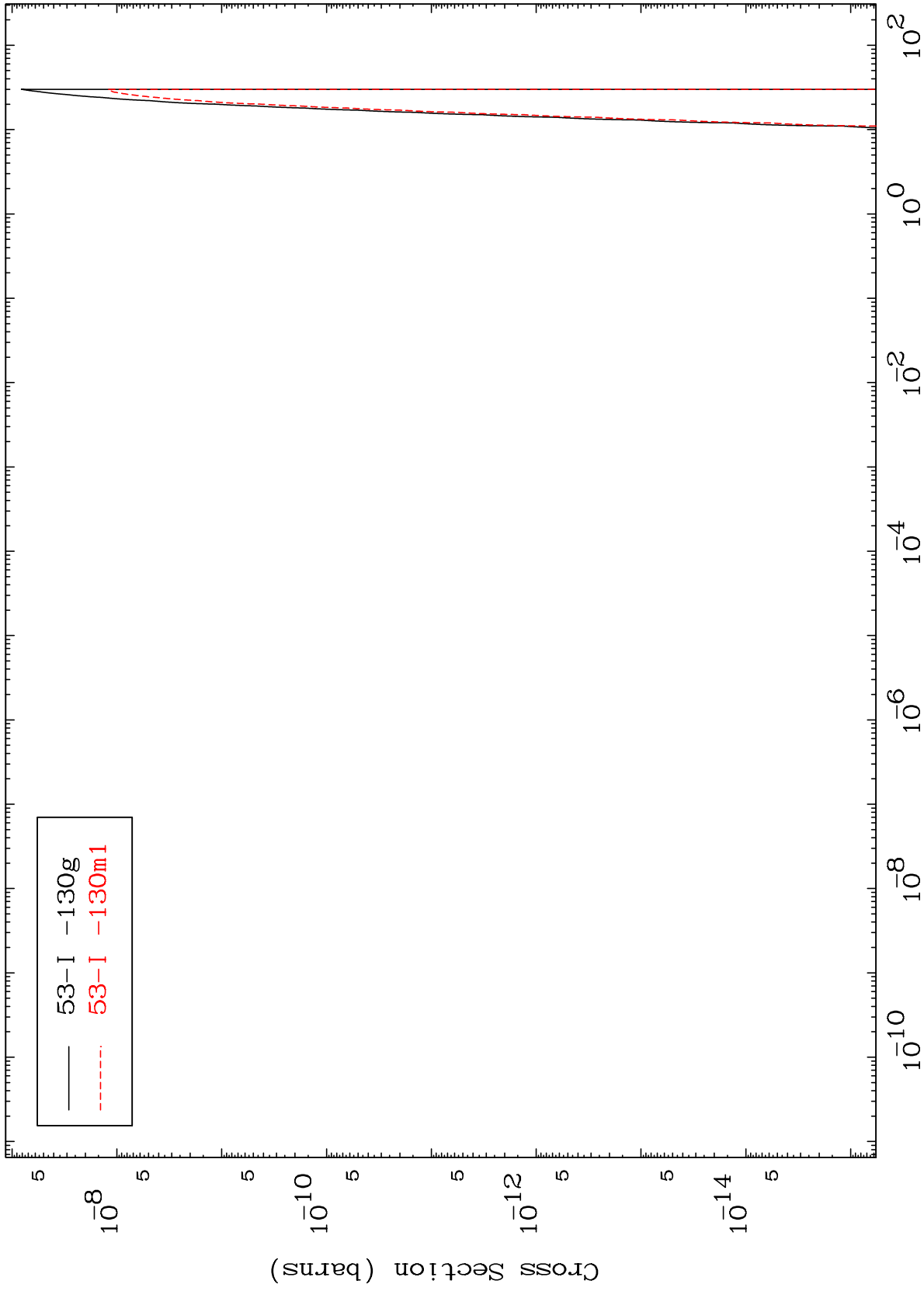
56-Ba-136

MAT 5643

(d,2α)

56-Ba-136

Radionuclide Production Cross Section



22

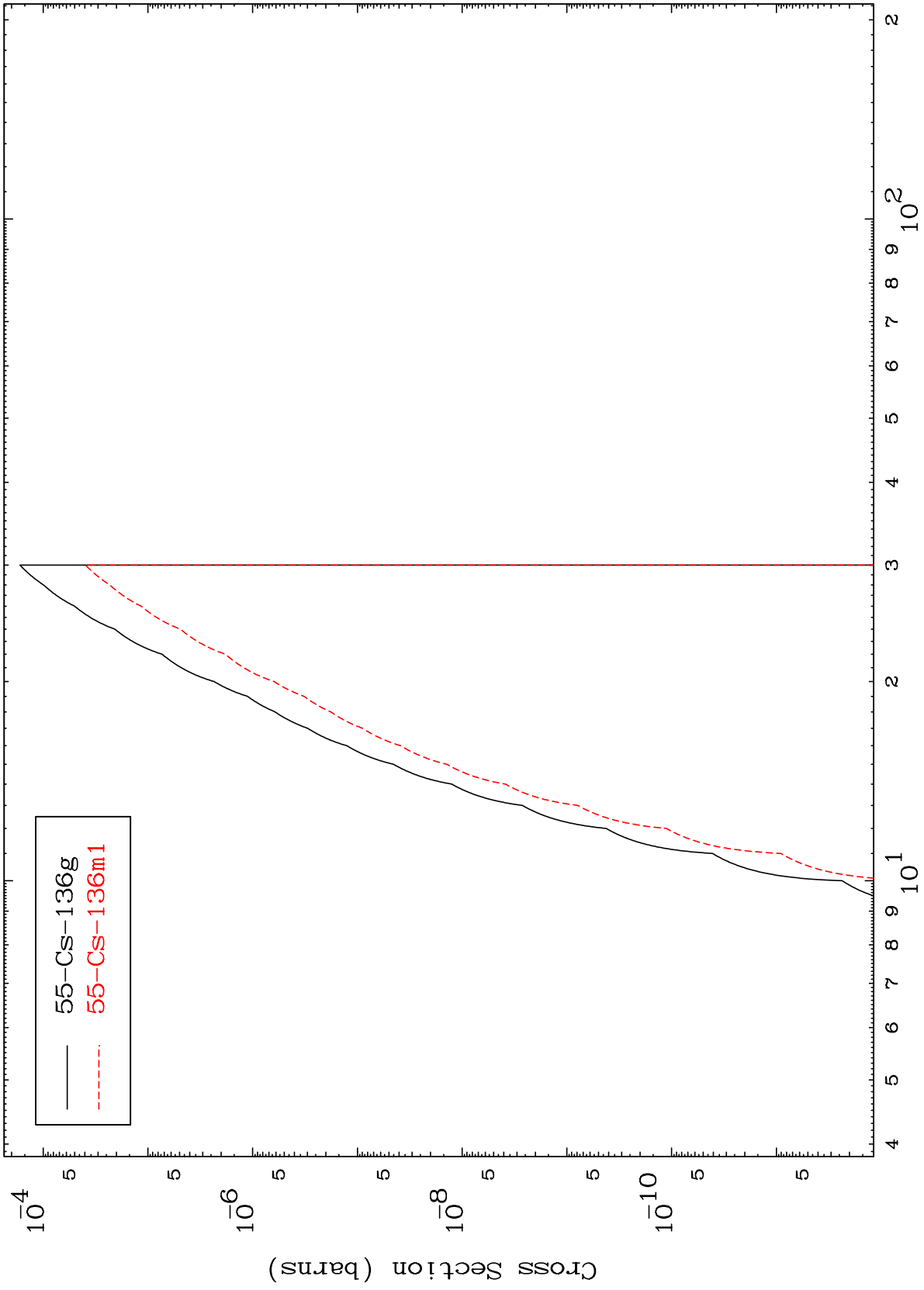
Incident Energy (MeV)

56-Ba-136

MAT 5643

56-Ba-136

(d,2p)
Radionuclide Production Cross Section



23

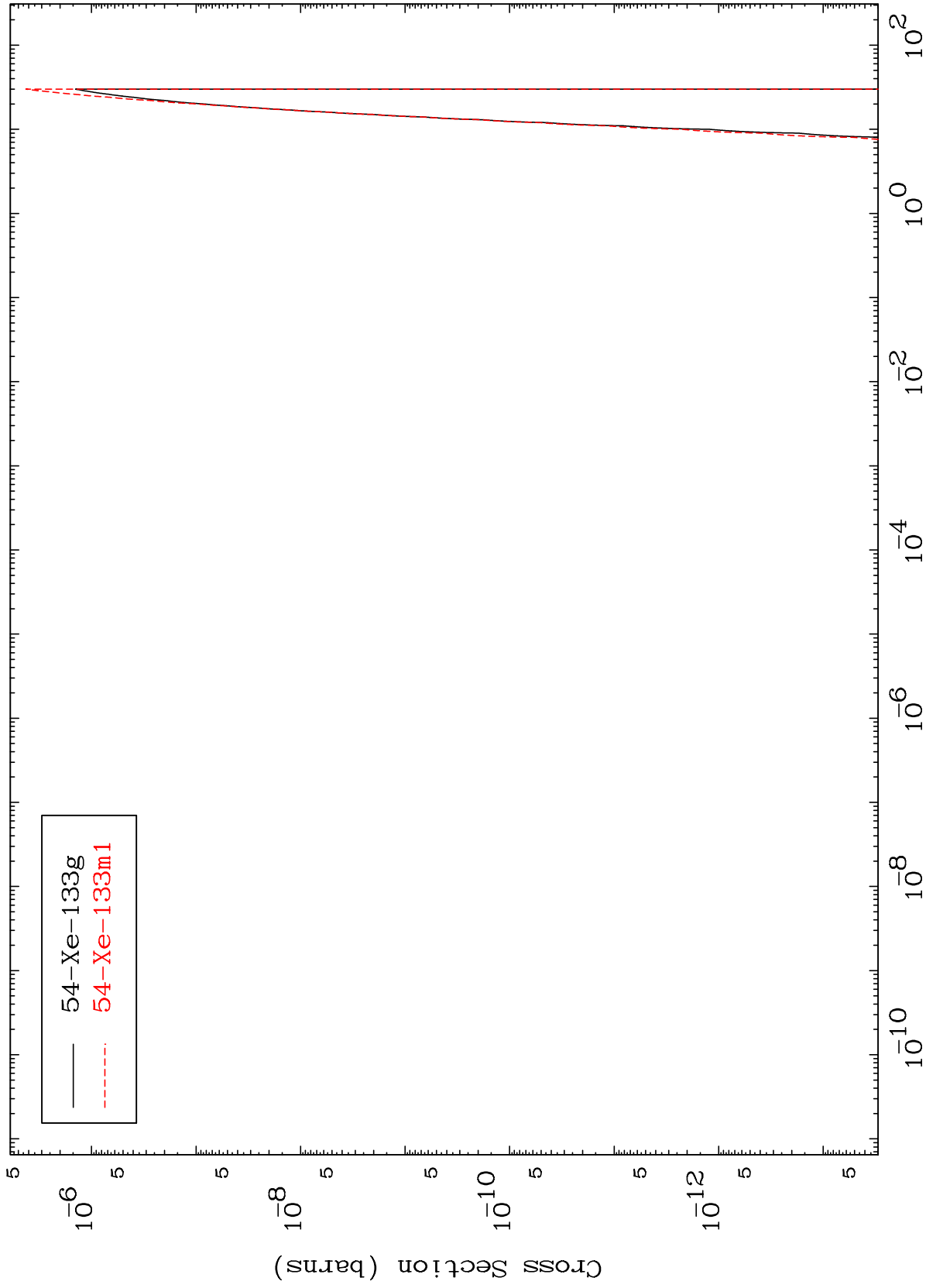
56-Ba-136

MAT 5643

(d,p) α

56-Ba-136

Radionuclide Production Cross Section



24

Incident Energy (MeV)

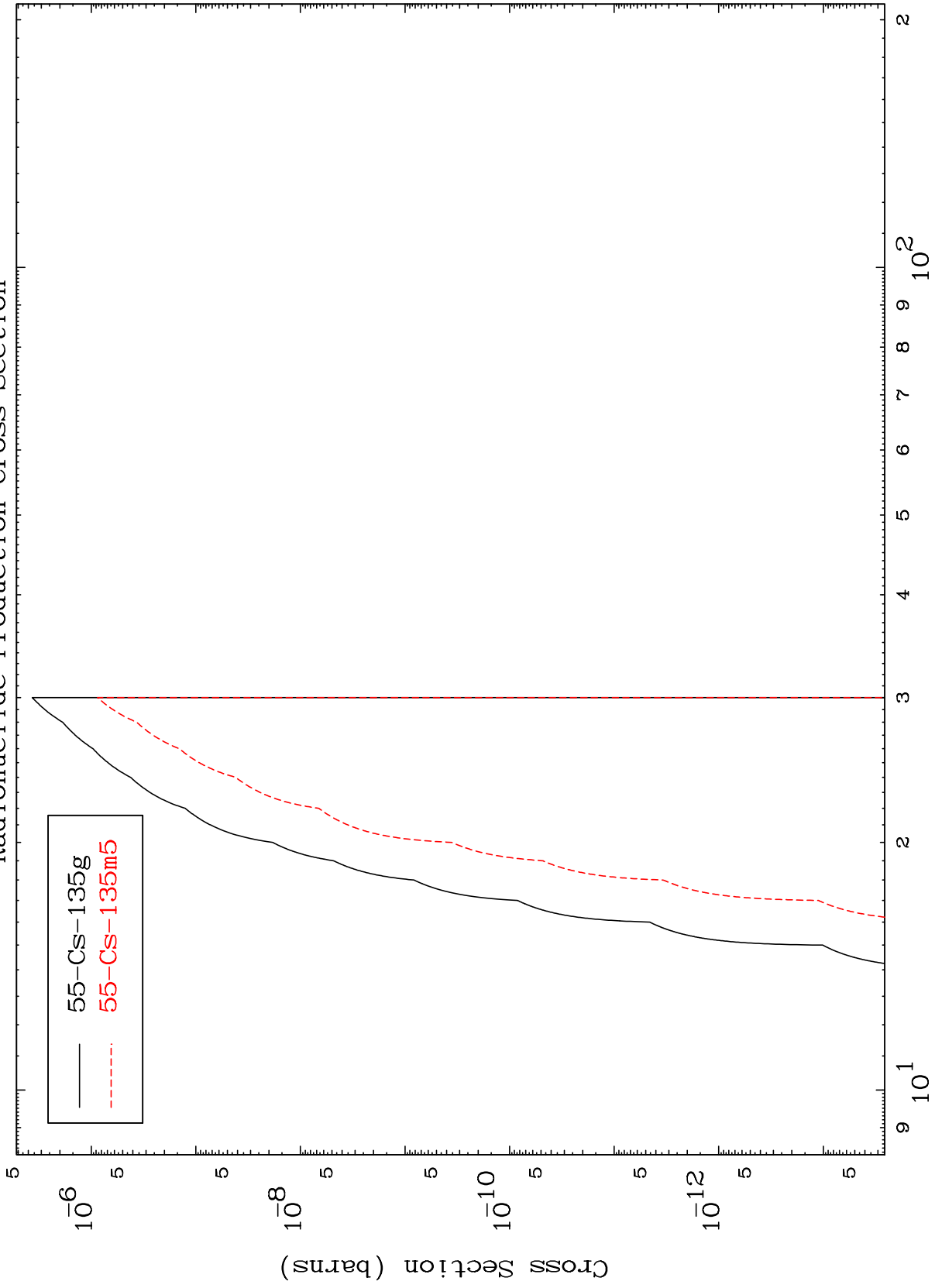
56-Ba-136

MAT 5643

(d,p) d

56-Ba-136

Radionuclide Production Cross Section



25

Incident Energy (MeV)

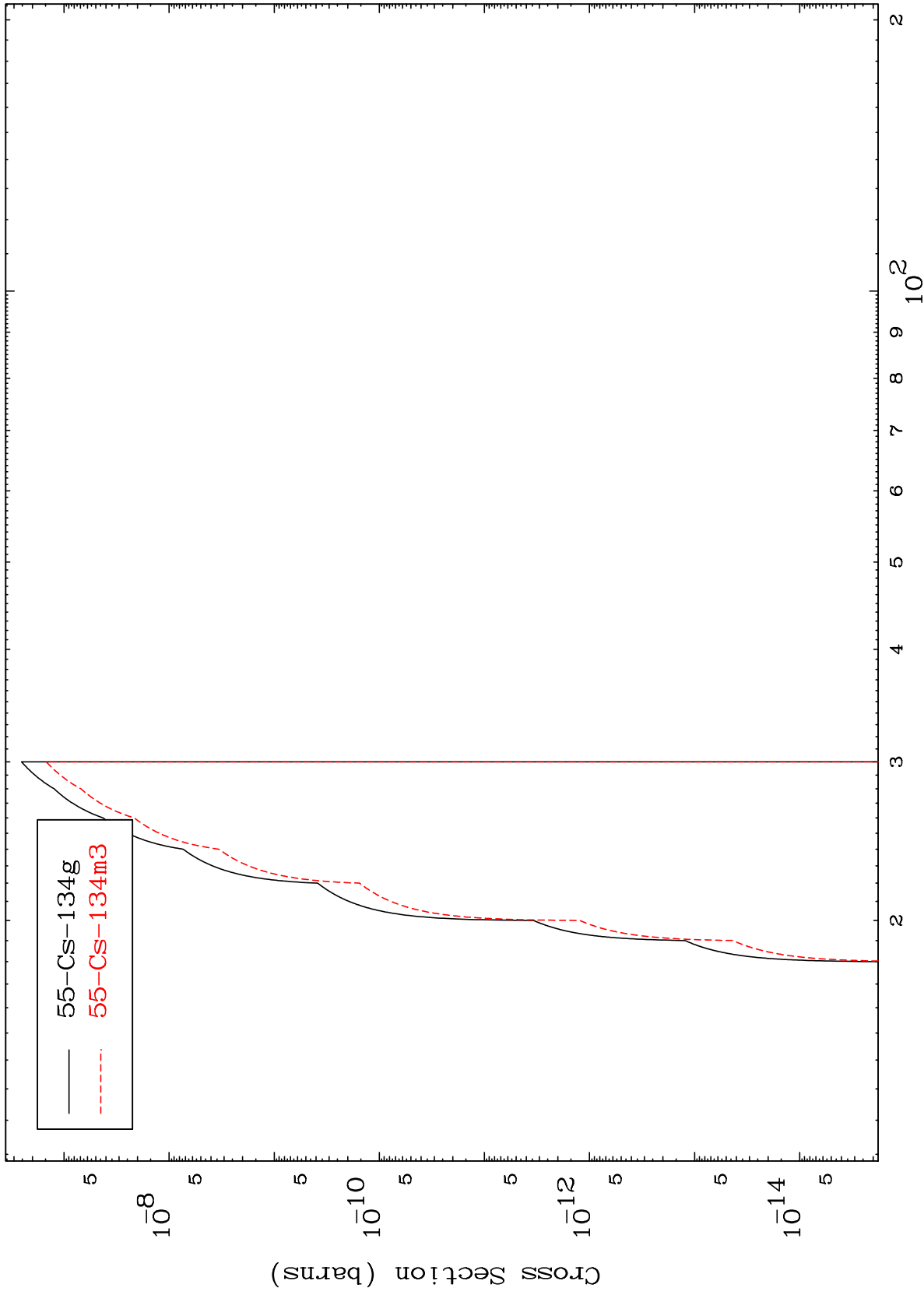
56-Ba-136

MAT 5643

(d,p) t

56-Ba-136

Radionuclide Production Cross Section



26

Incident Energy (MeV)

56-Ba-136