

Program EVALPLOT
(Version 2018-1)

by

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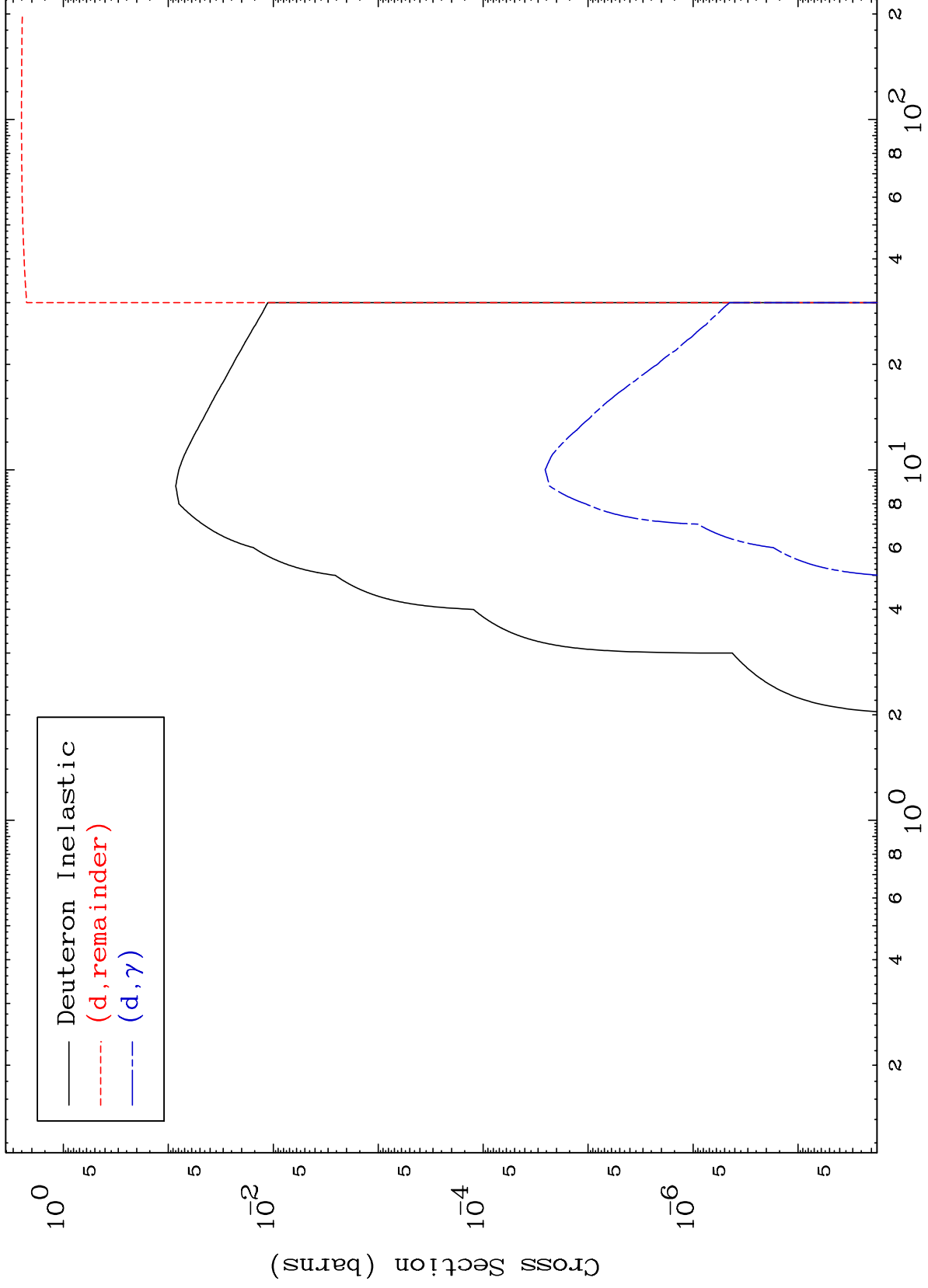
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5640

Deuteron Major
0 Kelvin Cross Sections

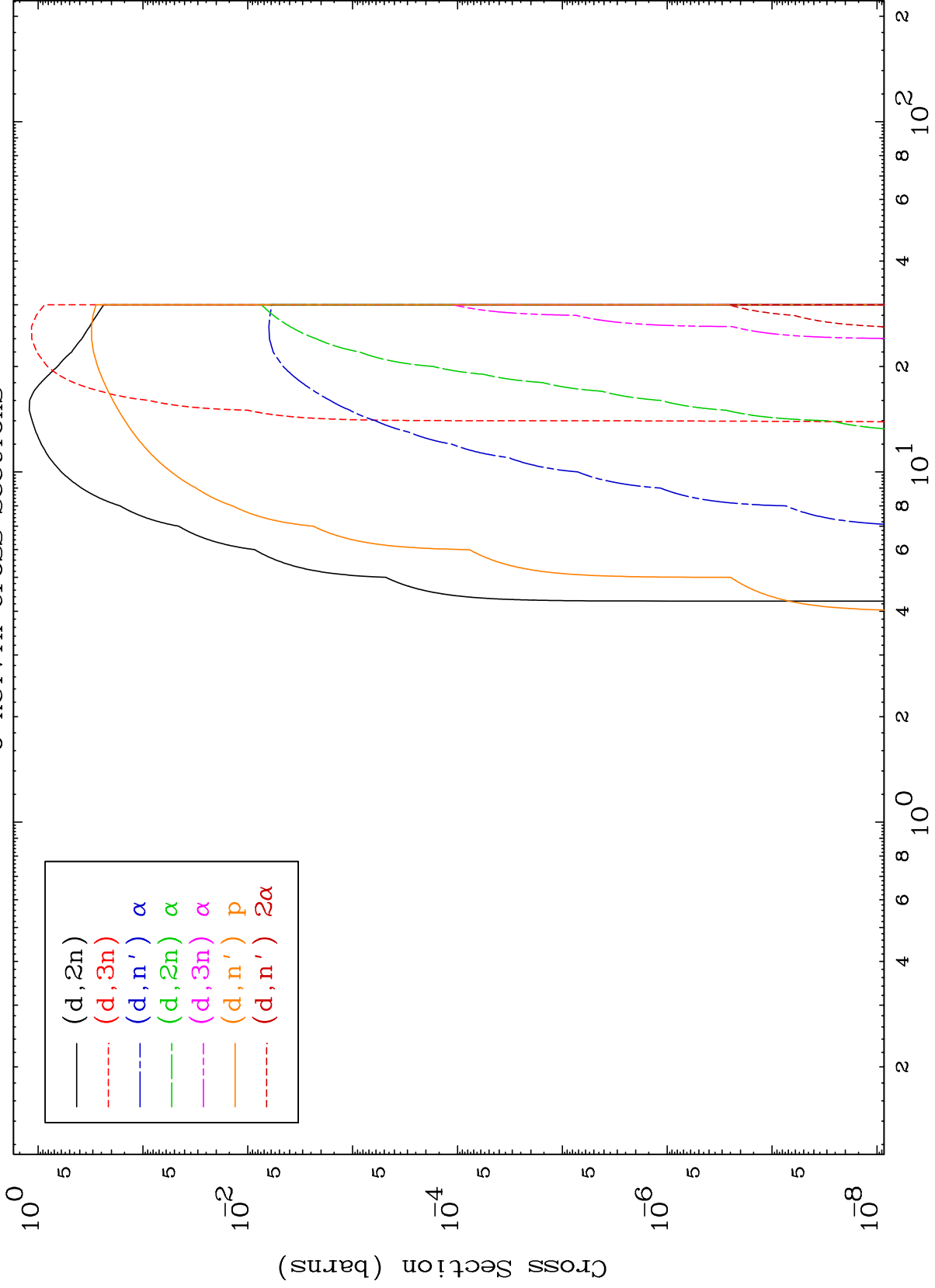
56-Ba-135

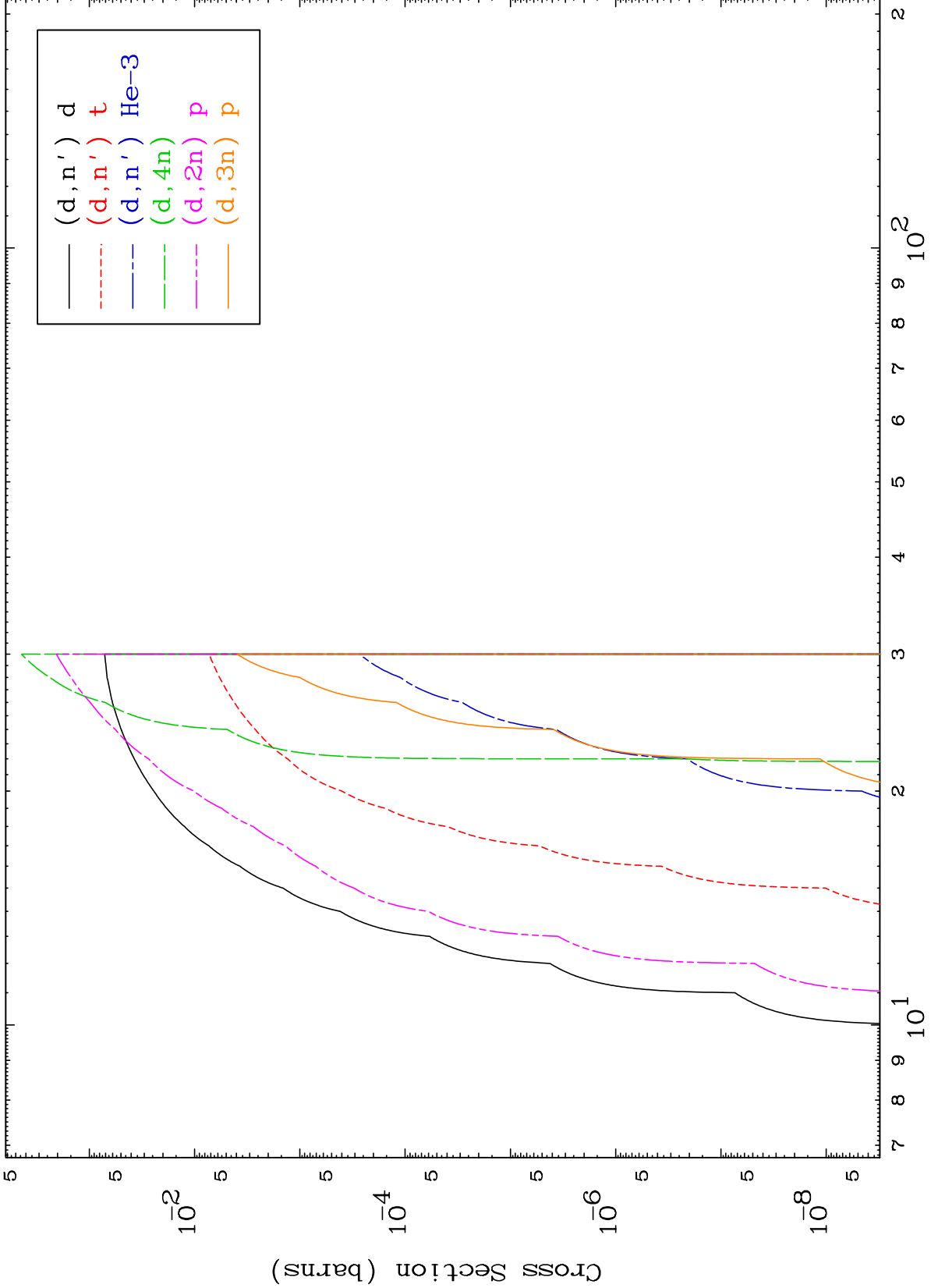


MAT 5640

Deuteron Neutron Production
0 Kelvin Cross Sections

56-Ba-135

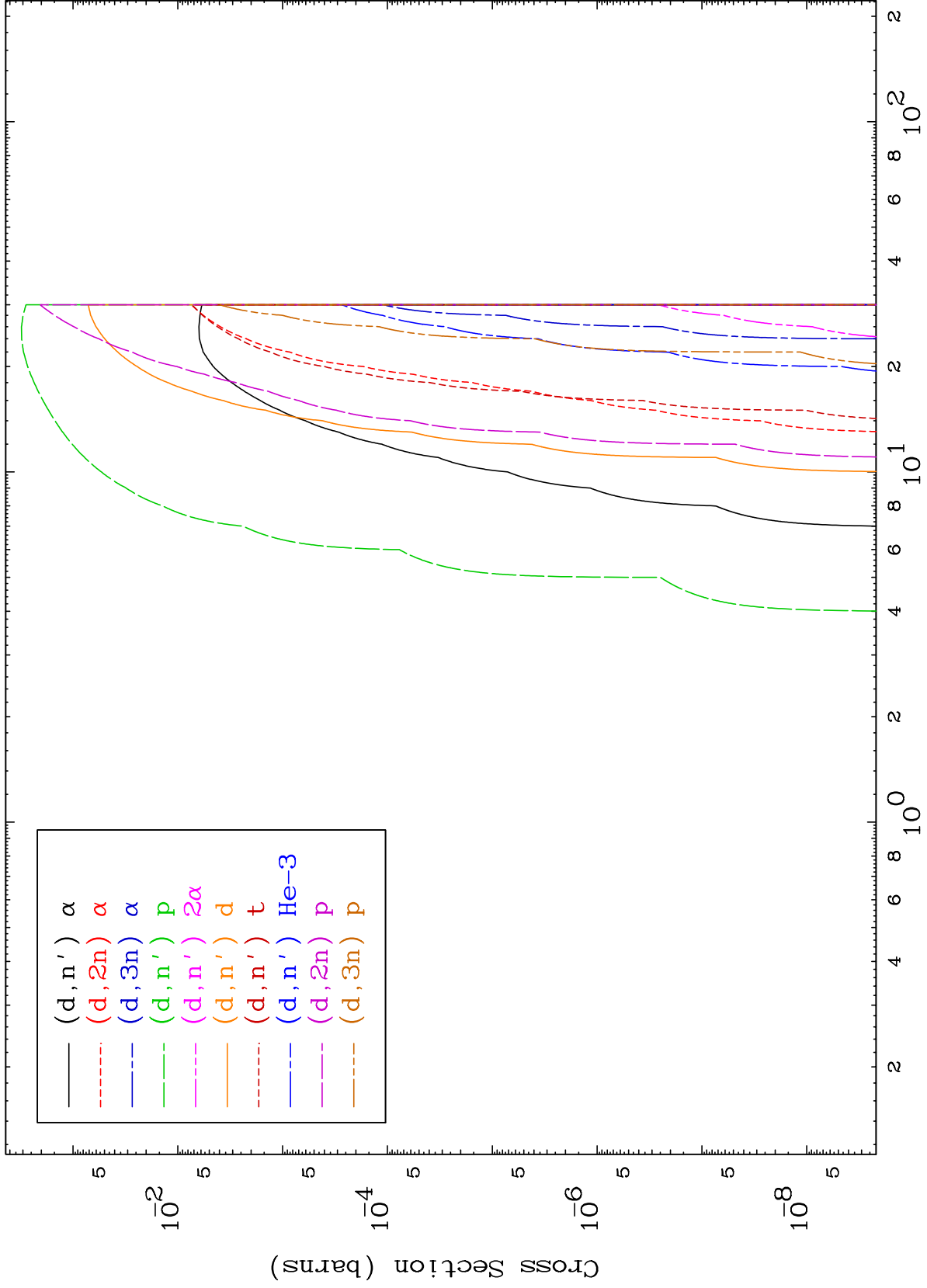


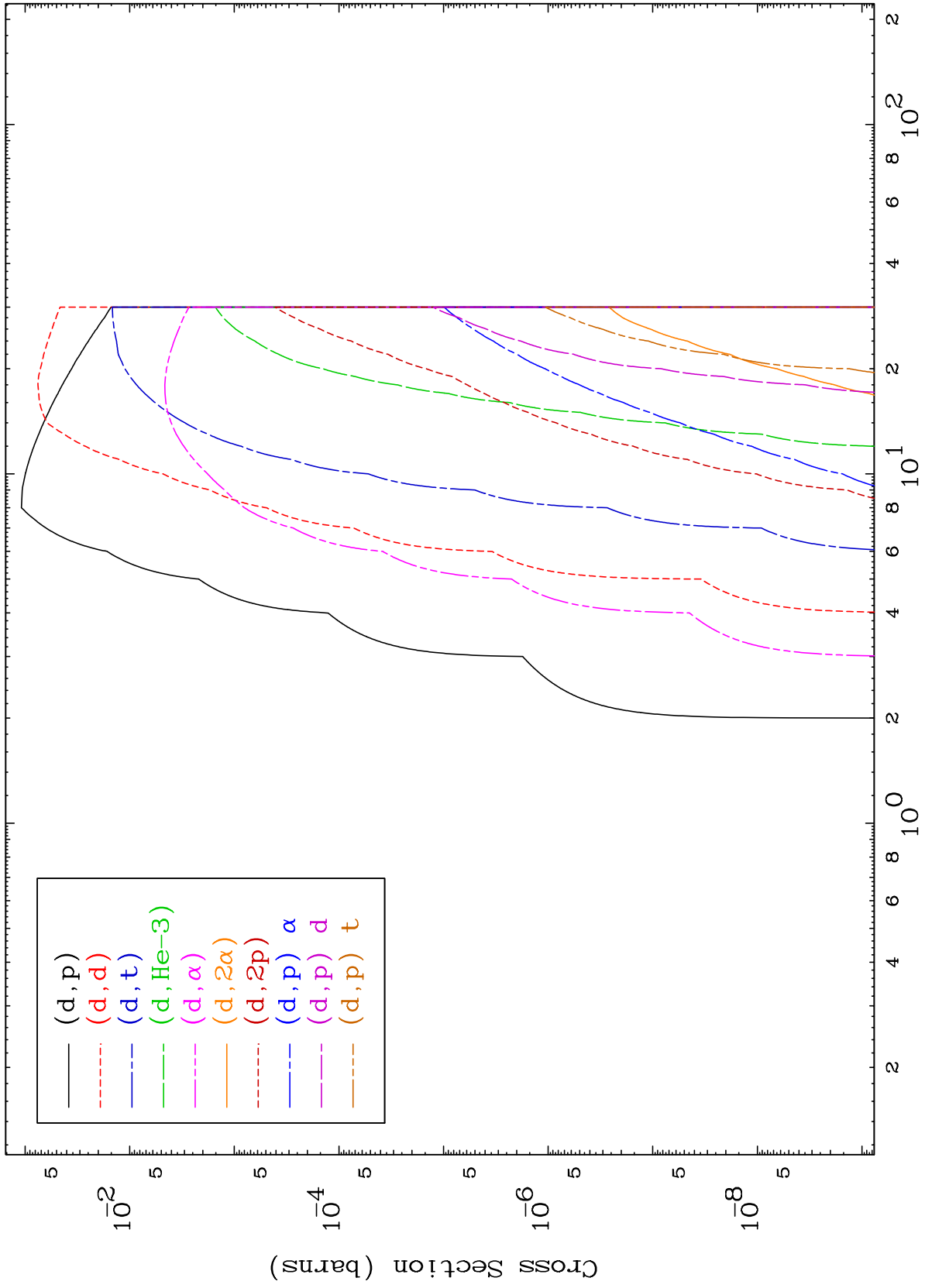


MAT 5640

Deuteron Charged Particle
0 Kelvin Cross Sections

56-Ba-135



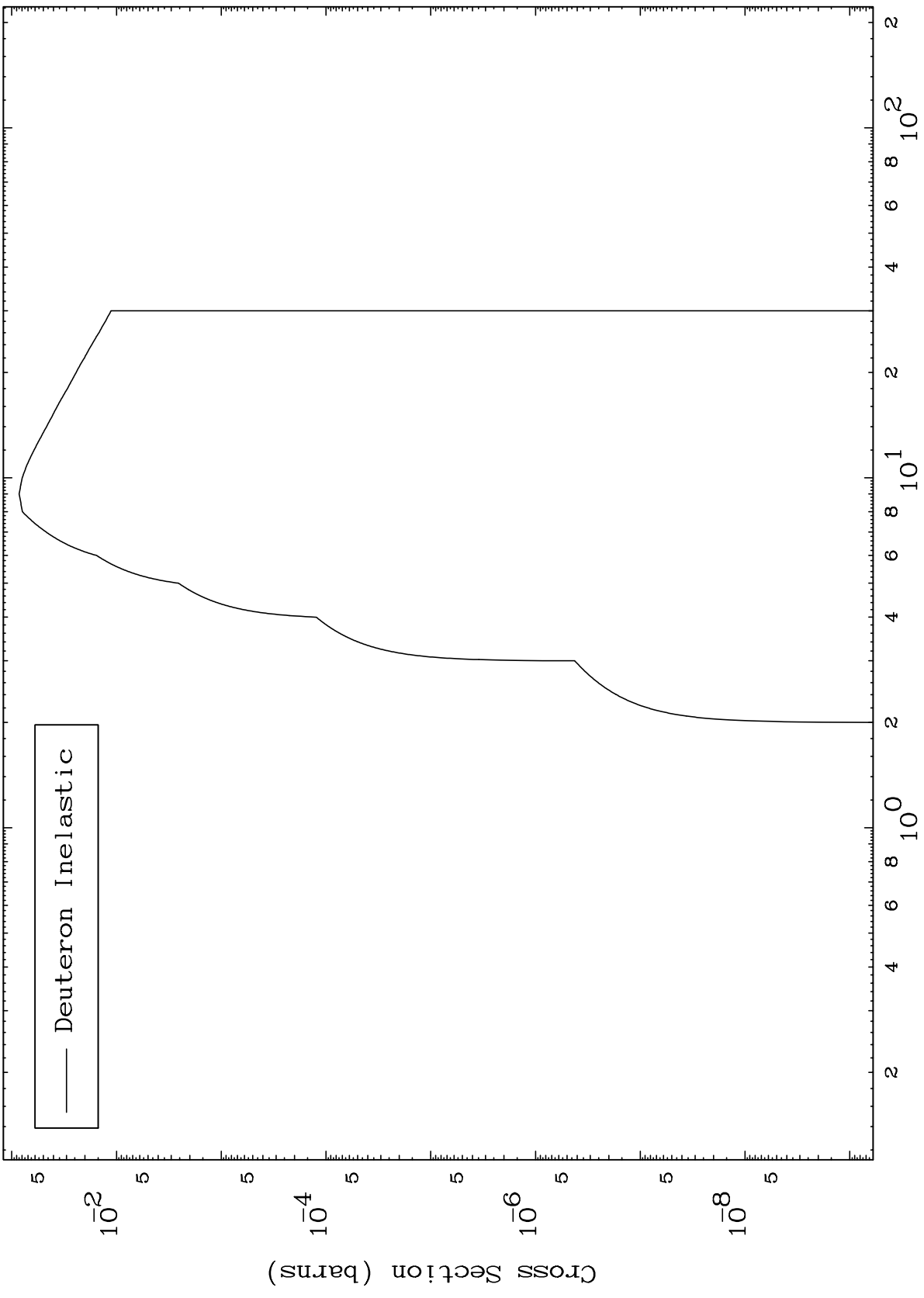


MAT 5640

(d,n') Level

56-Ba-135

0 Kelvin Cross Sections

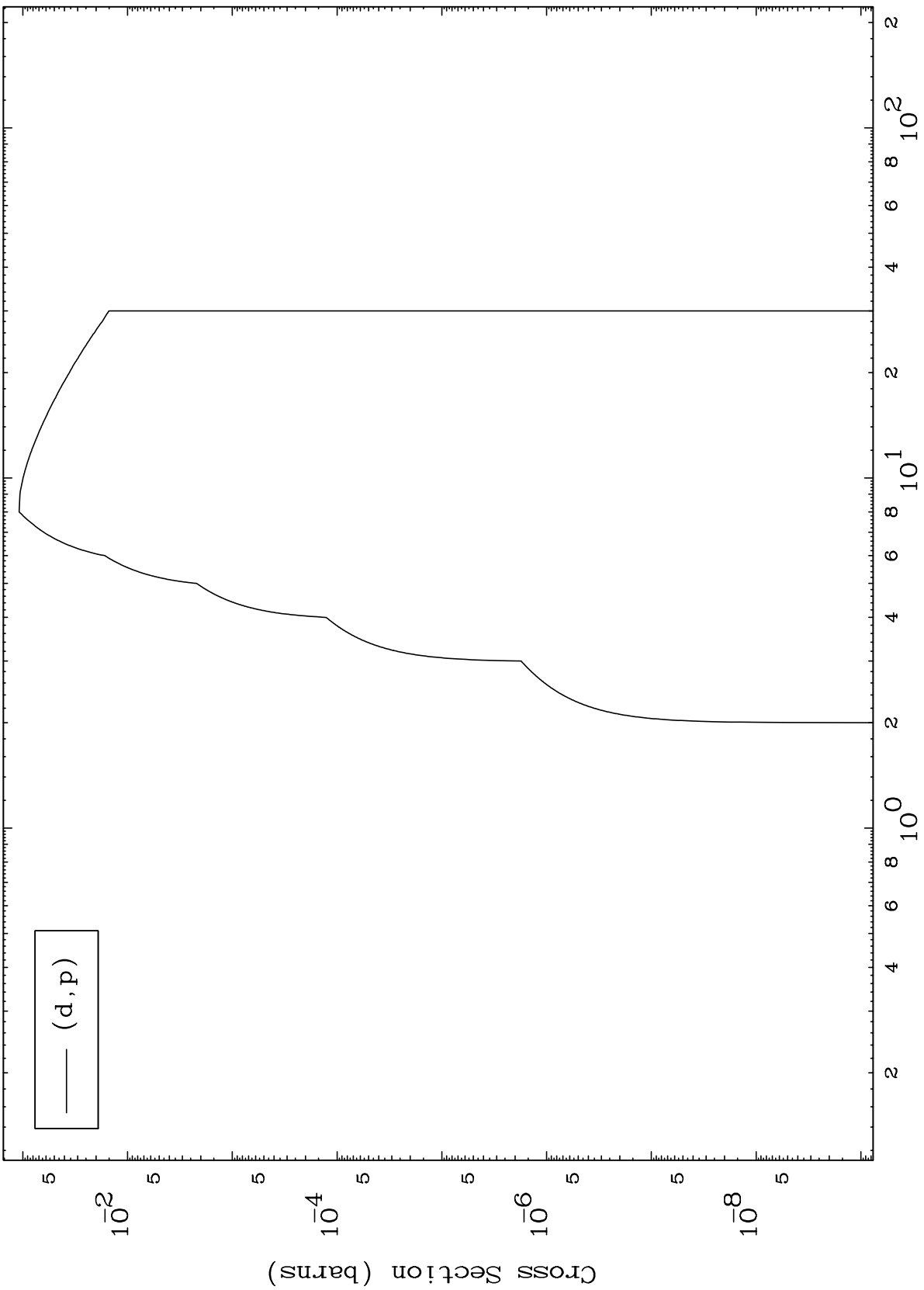


MAT 5640

(d,p) Levels

56-Ba-135

0 Kelvin Cross Sections



(d,p)

Incident Energy (MeV)

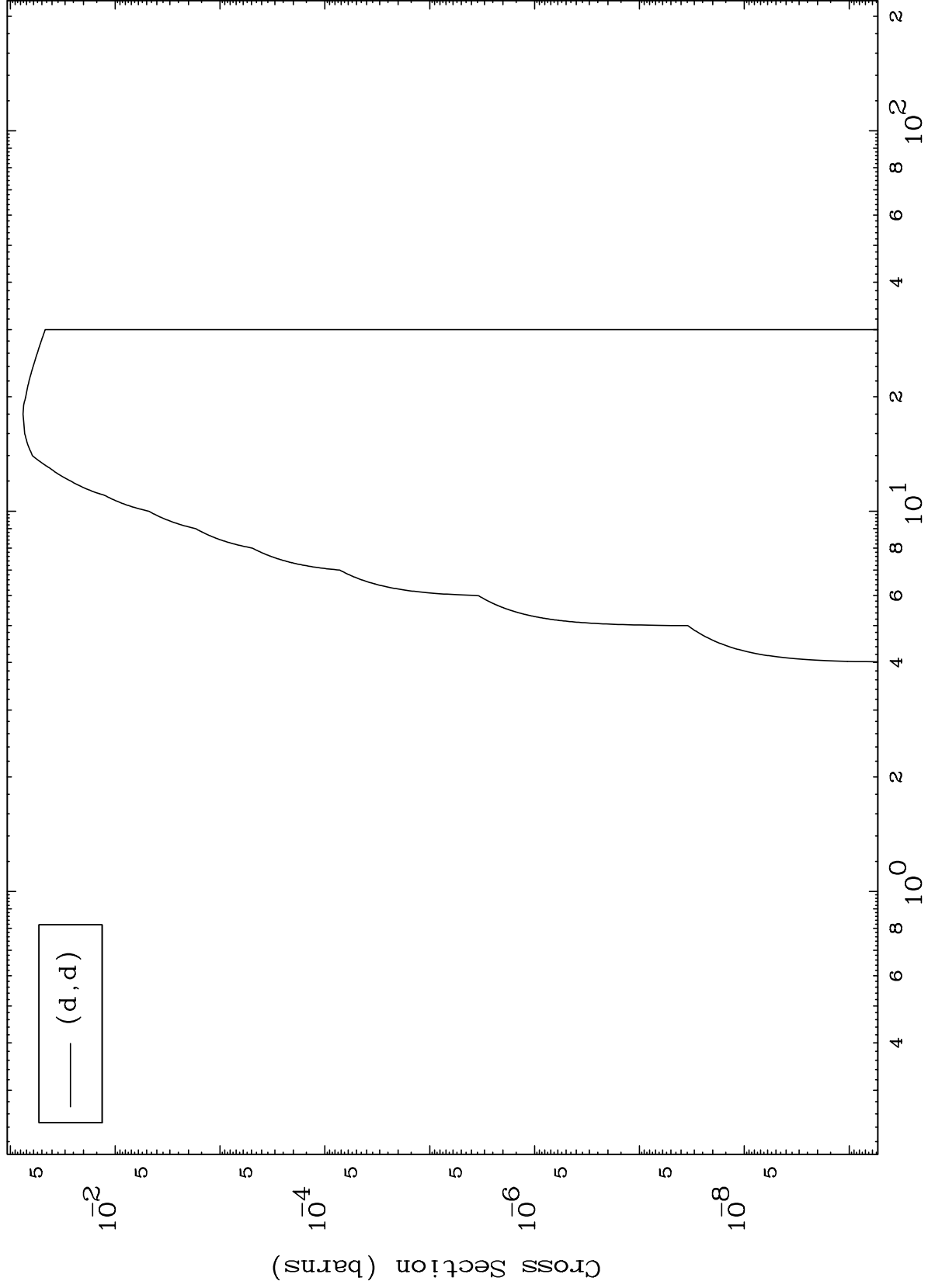
56-Ba-135

MAT 5640

(d,d) Levels

56-Ba-135

0 Kelvin Cross Sections

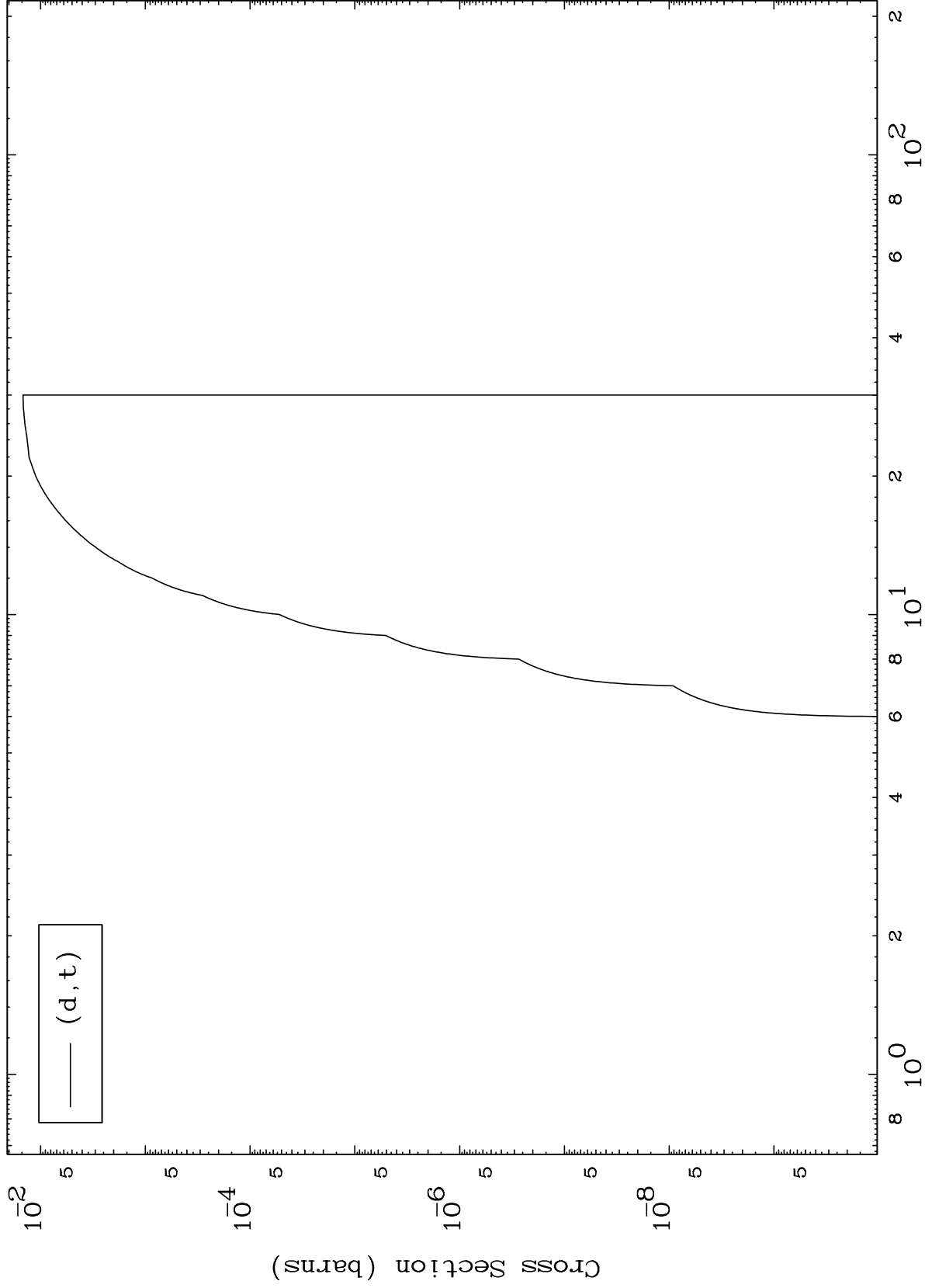


MAT 5640

(d, t) Levels

56-Ba-135

0 Kelvin Cross Sections



9

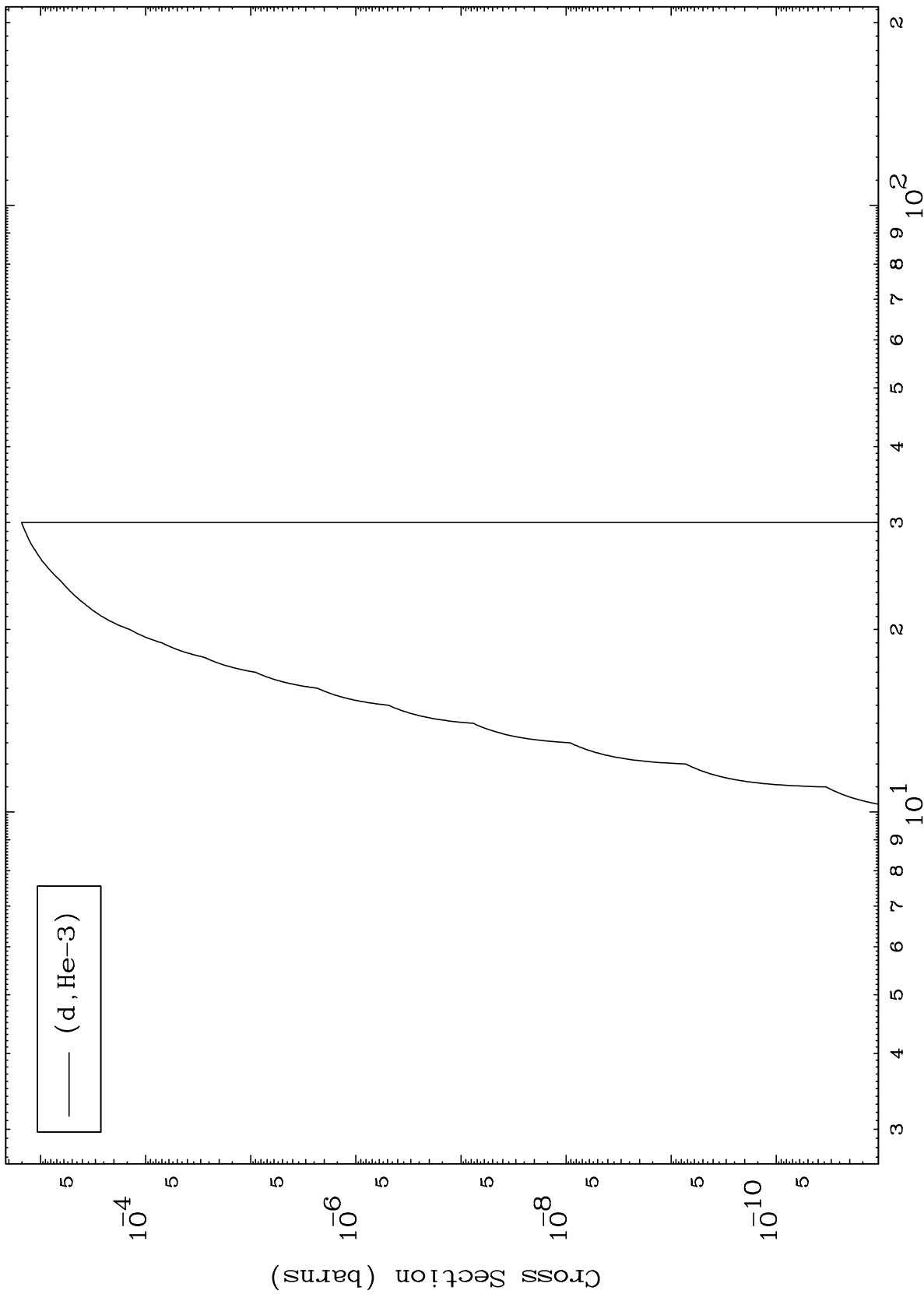
Incident Energy (MeV)

56-Ba-135

MAT 5640

56-Ba-135

(d,He3) Levels
0 Kelvin Cross Sections



56-Ba-135

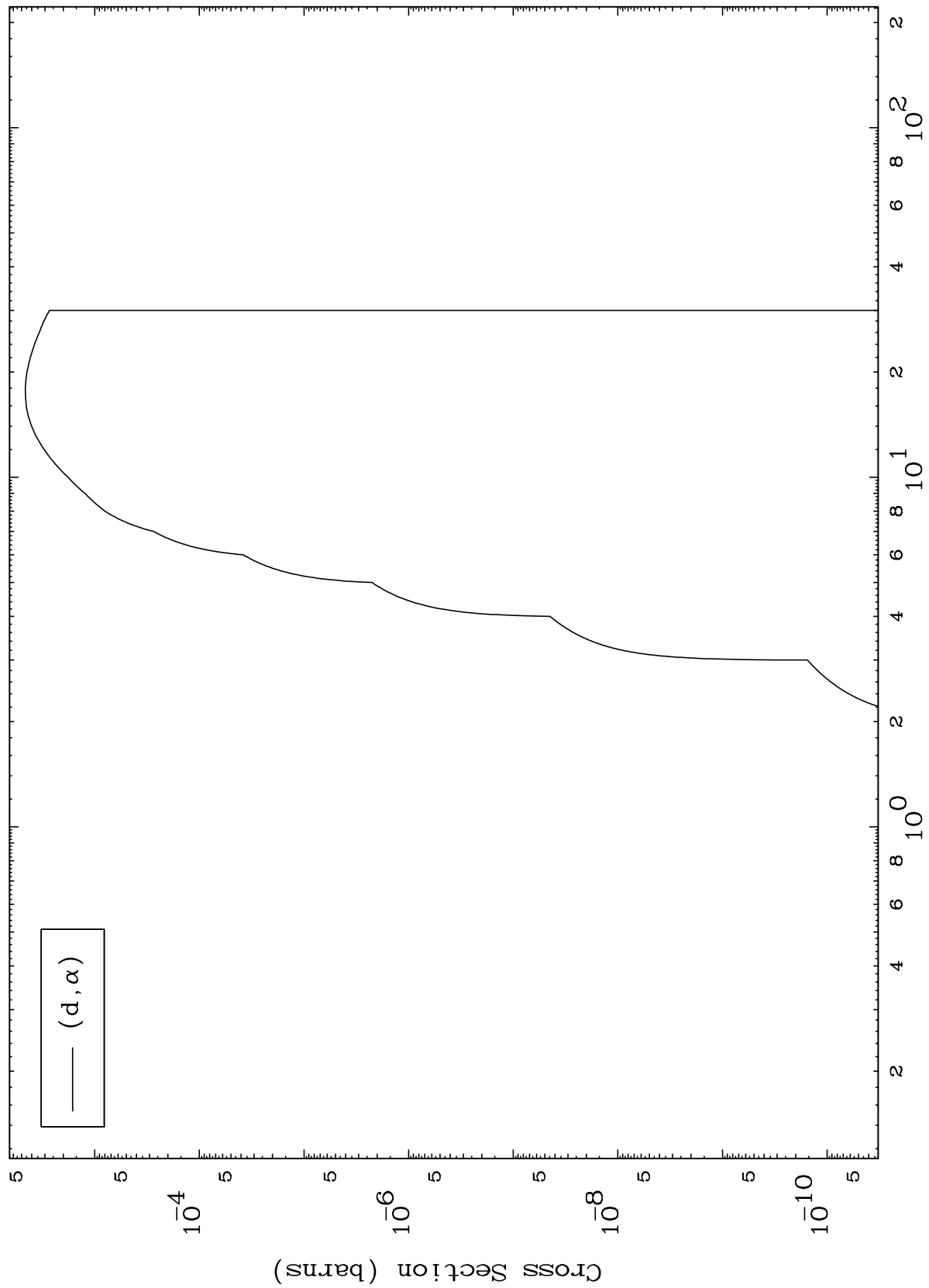
Incident Energy (MeV)

10

MAT 5640

56-Ba-135

(d, α) Levels
0 Kelvin Cross Sections



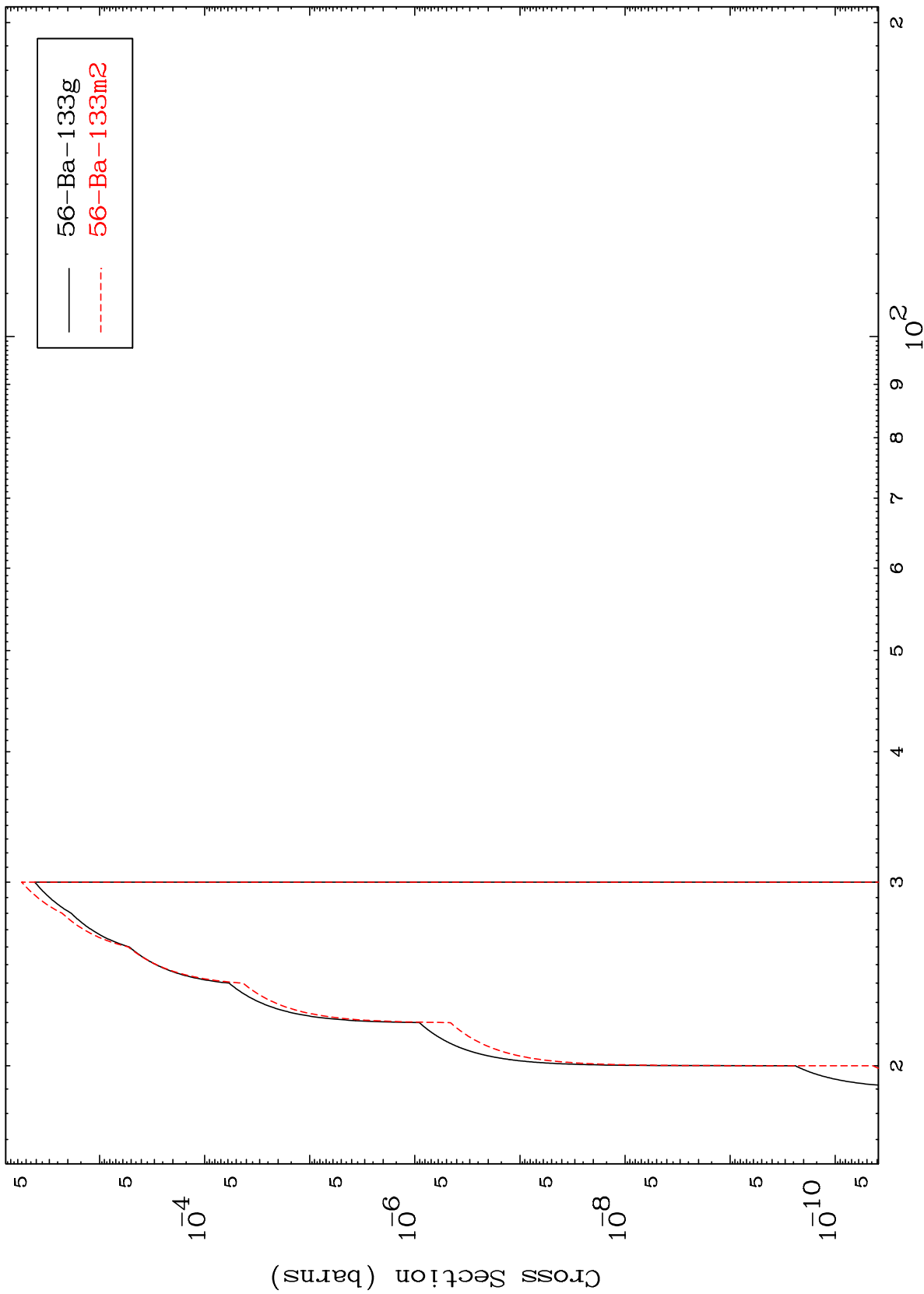
56-Ba-135

Incident Energy (MeV)

MAT 5640

56-Ba-135

(d,2n) d
Radionuclide Production Cross Section



56-Ba-135

Incident Energy (MeV)

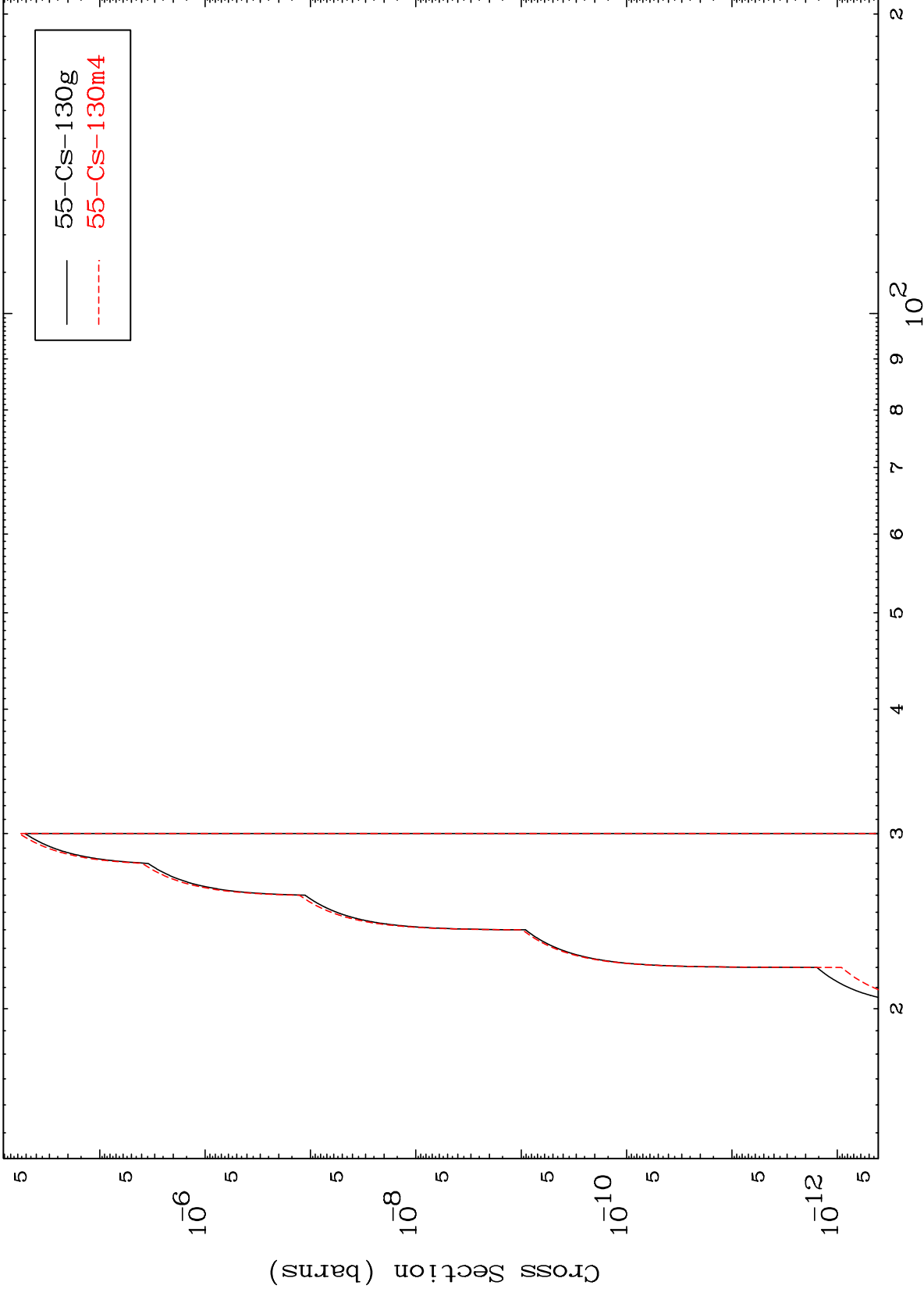
12

MAT 5640

(d,3n) α

56-Ba-135

Radionuclide Production Cross Section



13

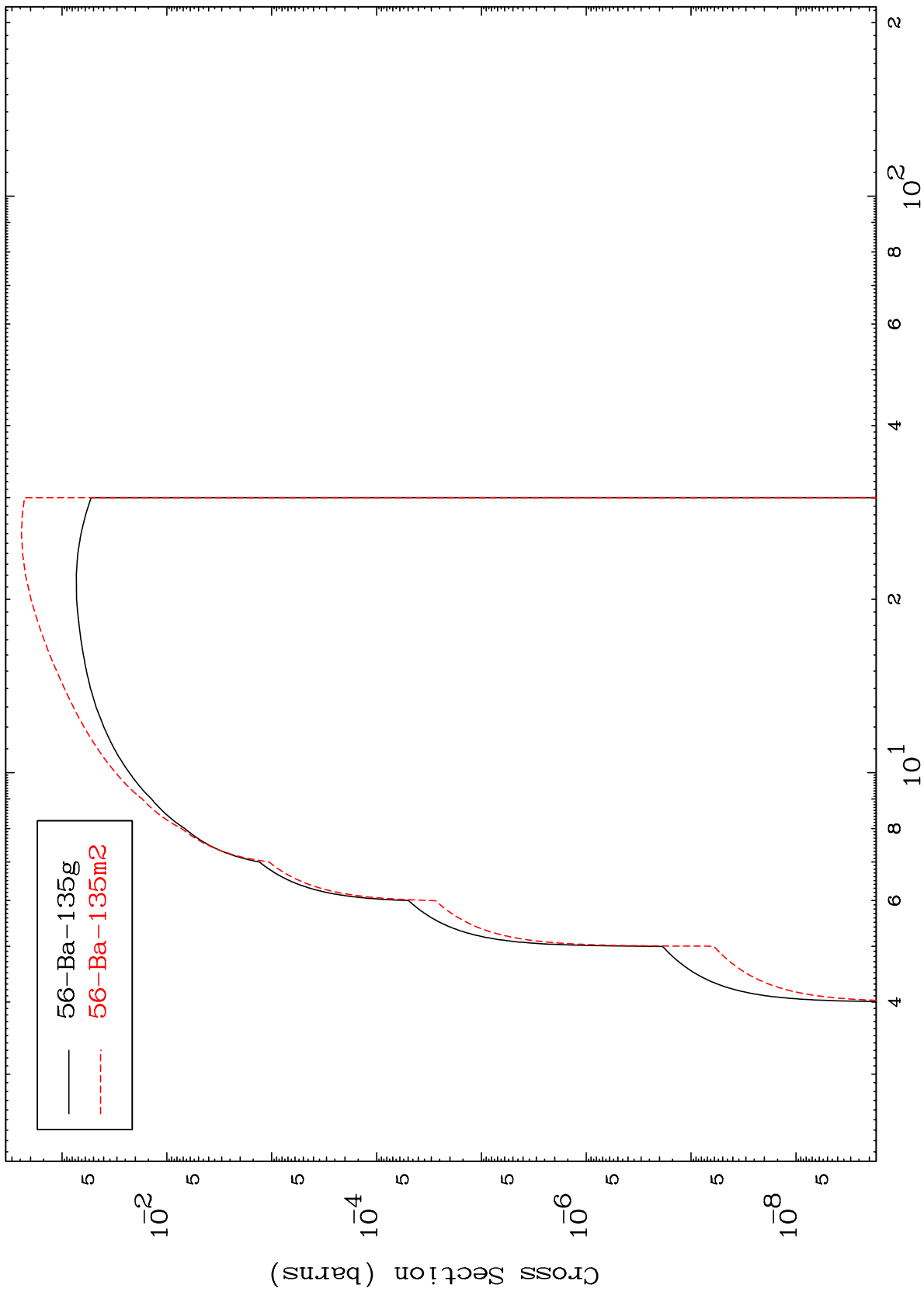
Incident Energy (MeV)

56-Ba-135

MAT 5640

56-Ba-135

(d,n') p
Radionuclide Production Cross Section



56-Ba-135

Incident Energy (MeV)

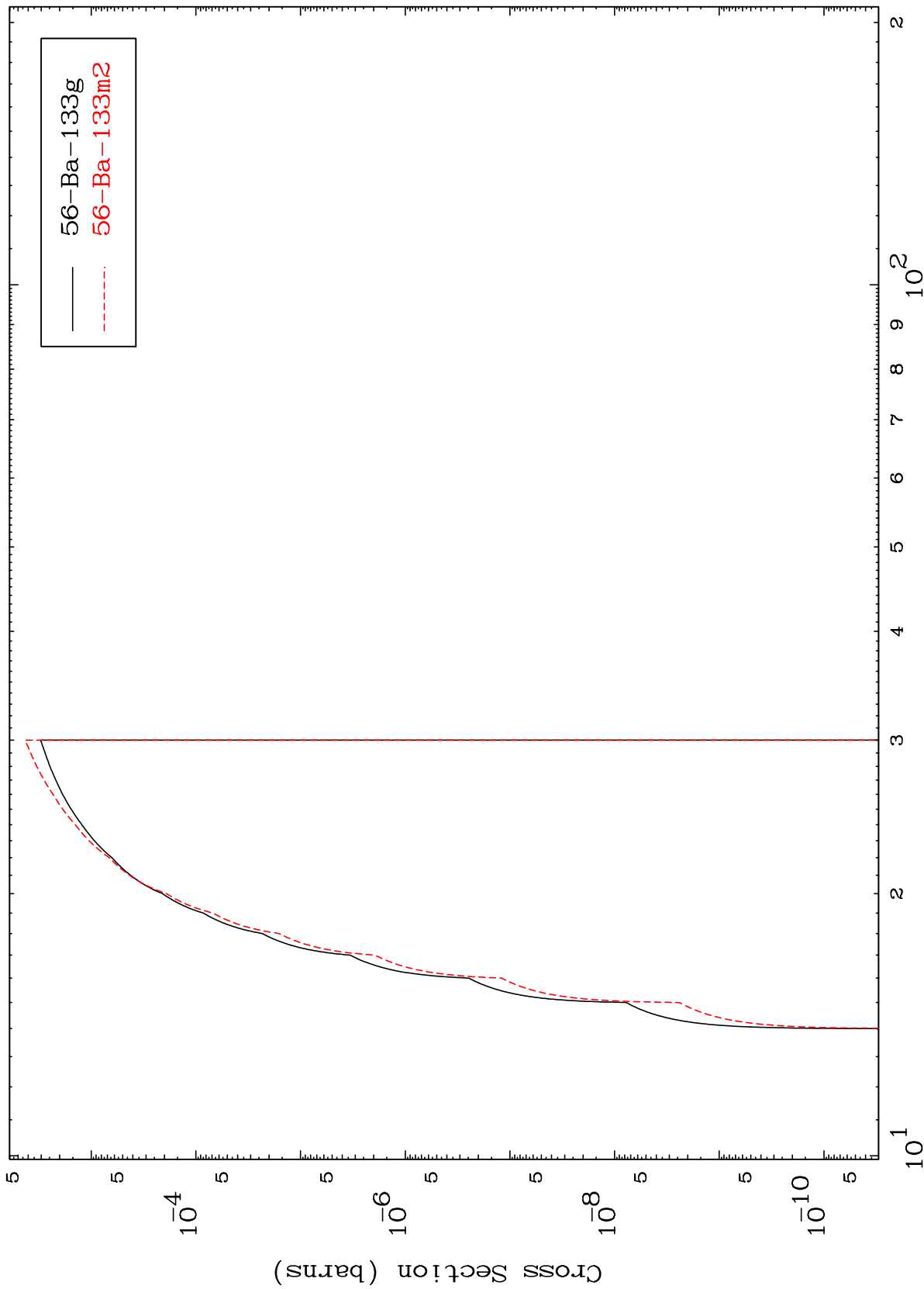
14

MAT 5640

(d,n') t

56-Ba-135

Radionuclide Production Cross Section



Incident Energy (MeV)

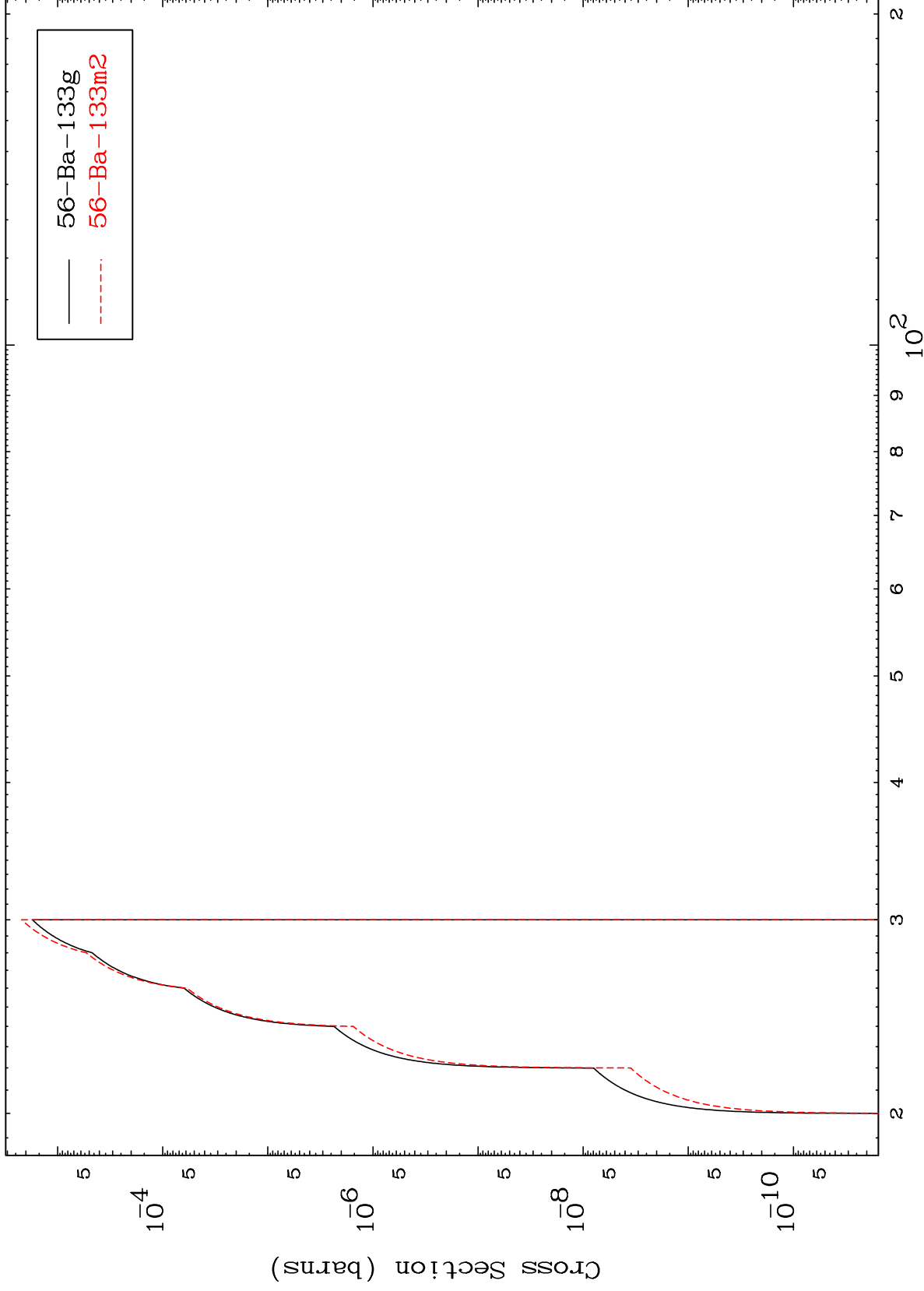
56-Ba-135

MAT 5640

(d,3n) p

56-Ba-135

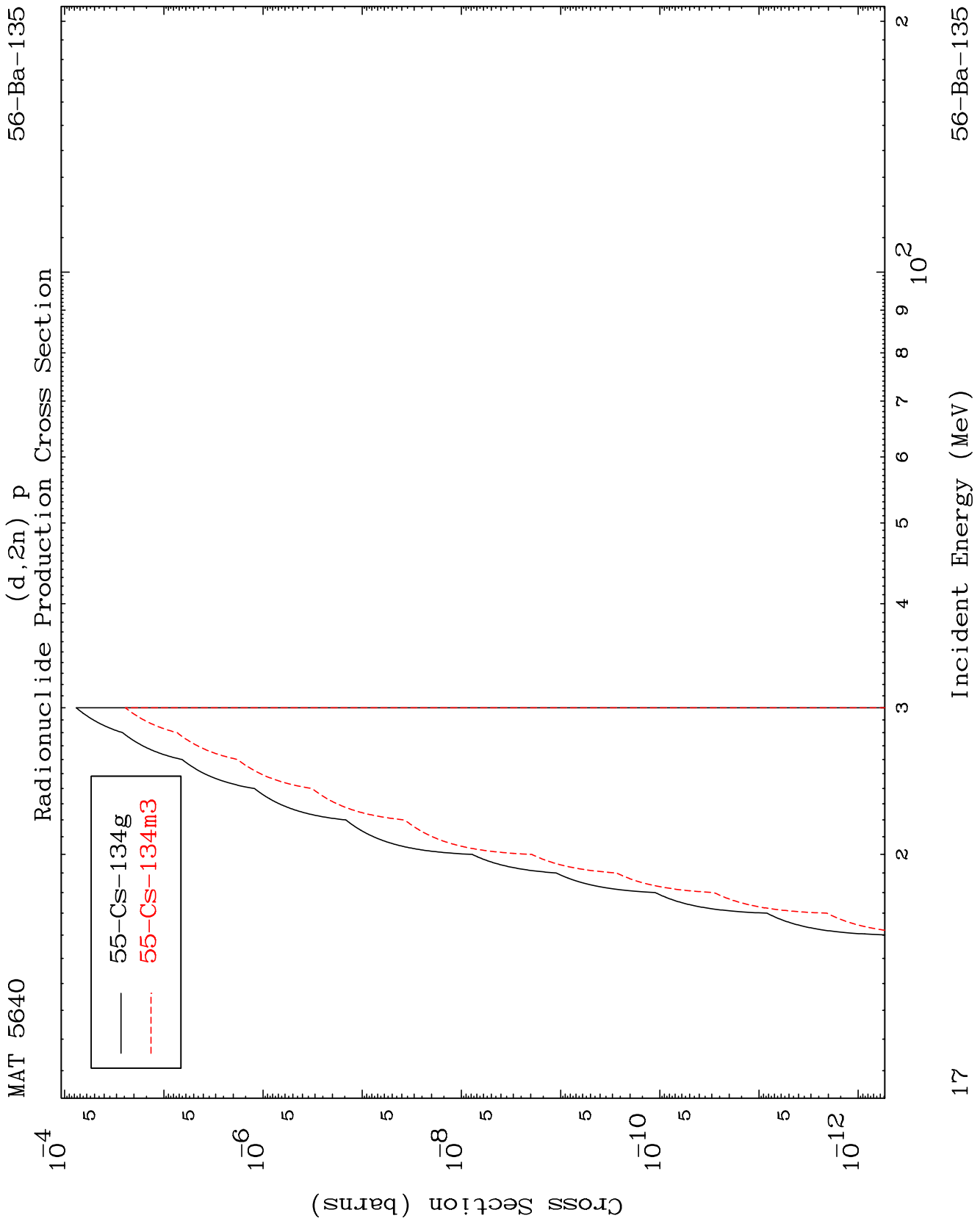
Radionuclide Production Cross Section



16

Incident Energy (MeV)

56-Ba-135

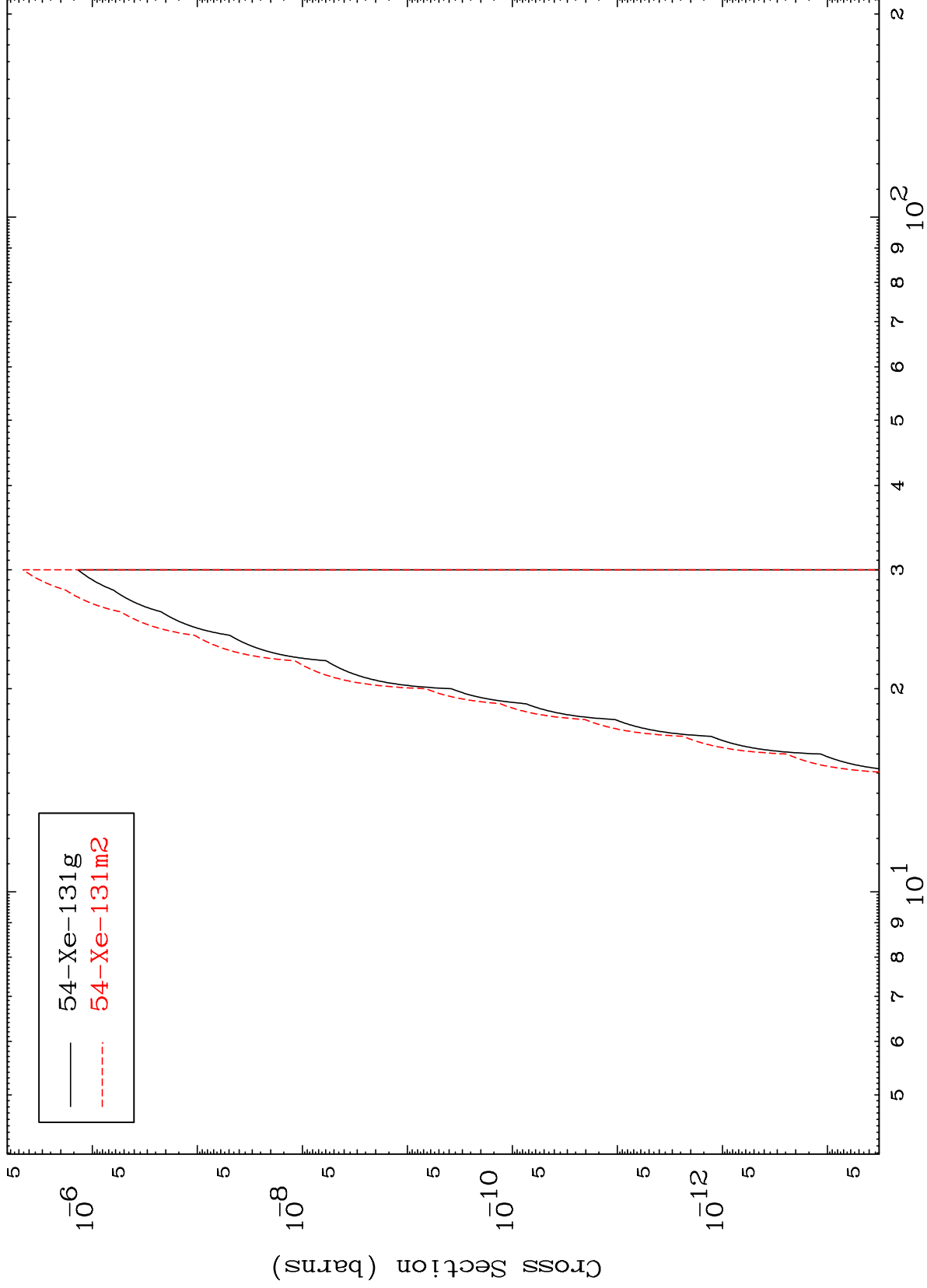


MAT 5640

(d,n') p α

56-Ba-135

Radionuclide Production Cross Section



54-Xe-131g
54-Xe-131m2

18

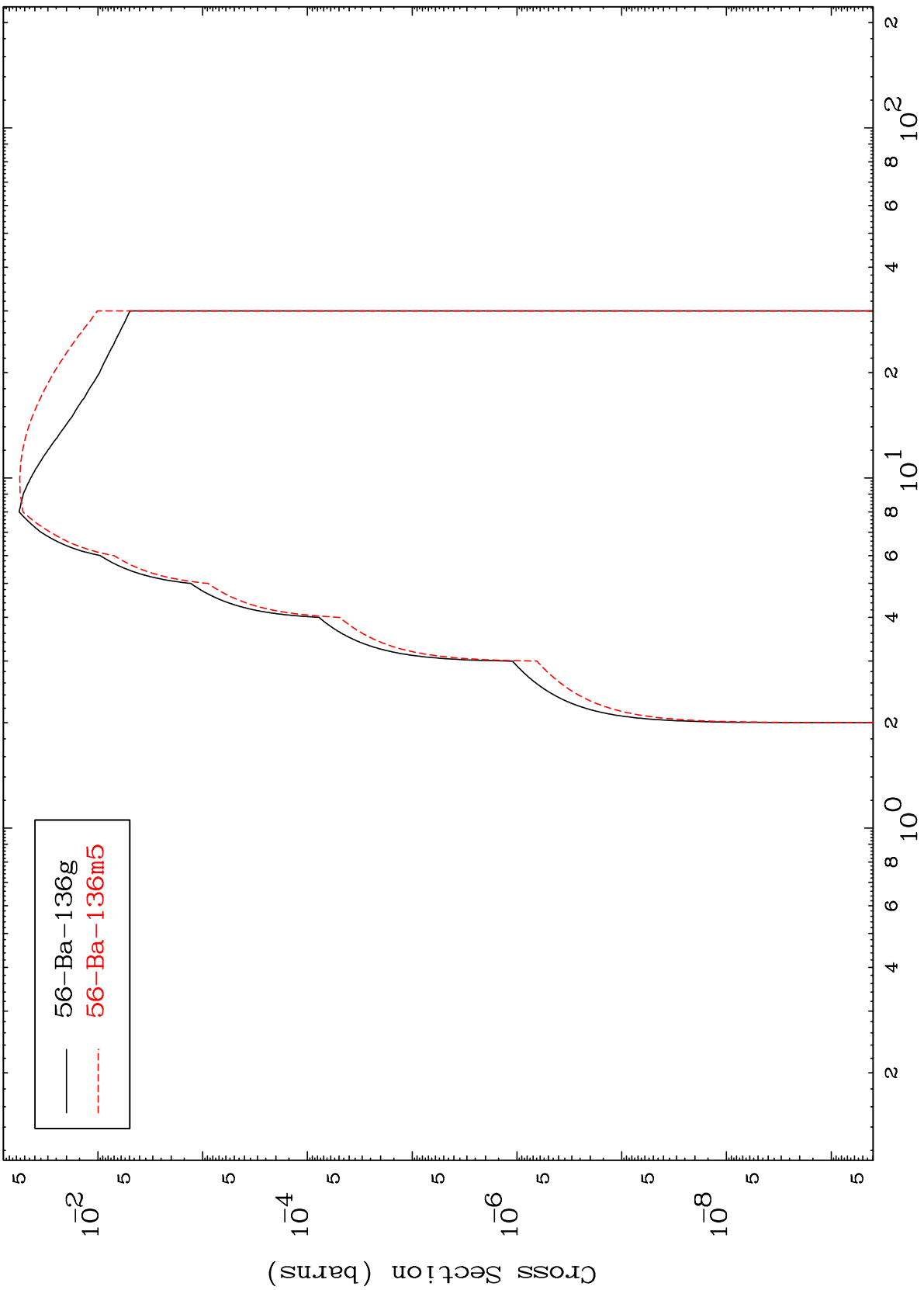
Incident Energy (MeV)

56-Ba-135

MAT 5640

56-Ba-135

(d,p)
Radionuclide Production Cross Section



56-Ba-136g
56-Ba-136m5

56-Ba-135

Incident Energy (MeV)

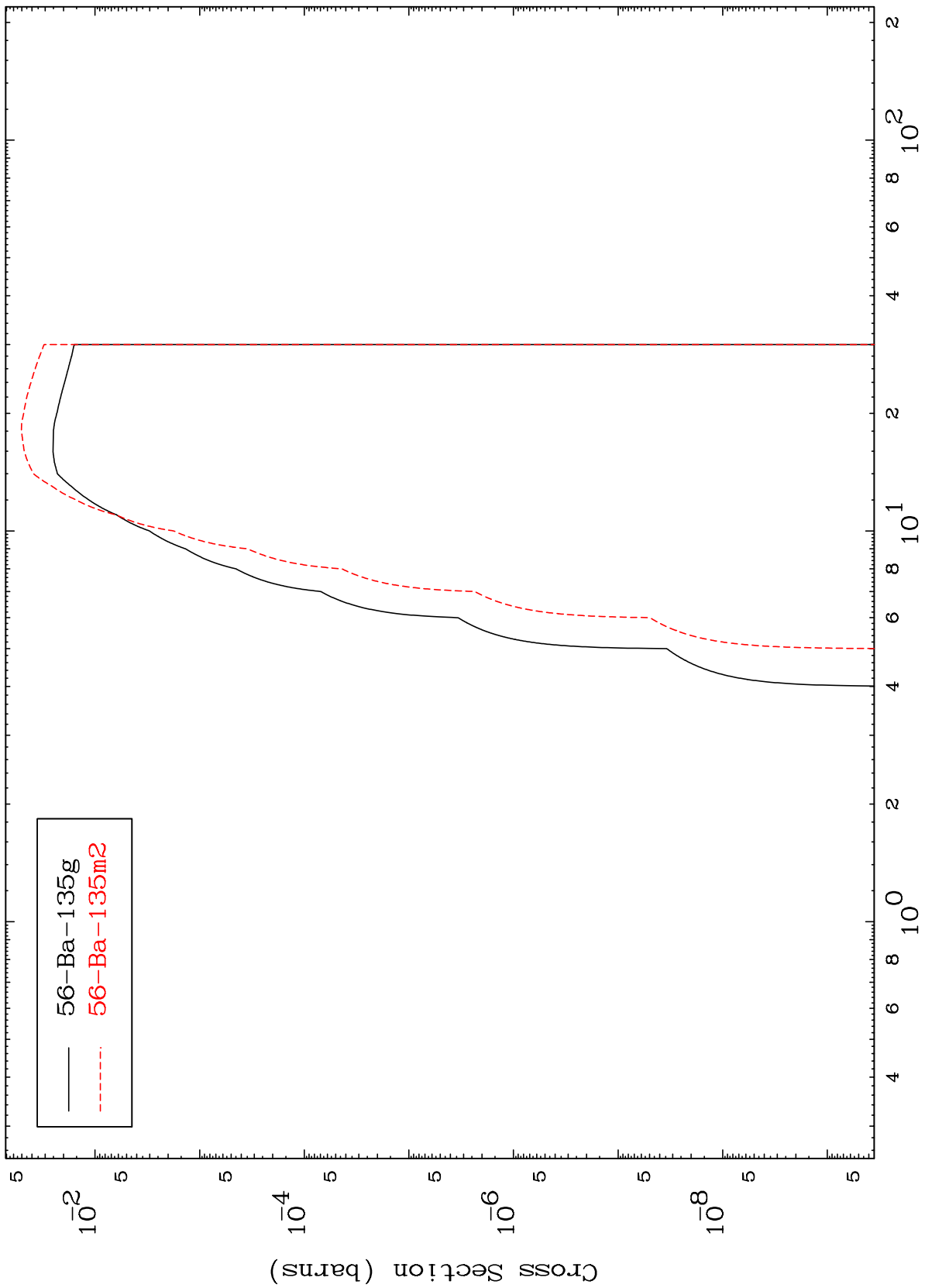
19

MAT 5640

(d,d)

56-Ba-135

Radionuclide Production Cross Section



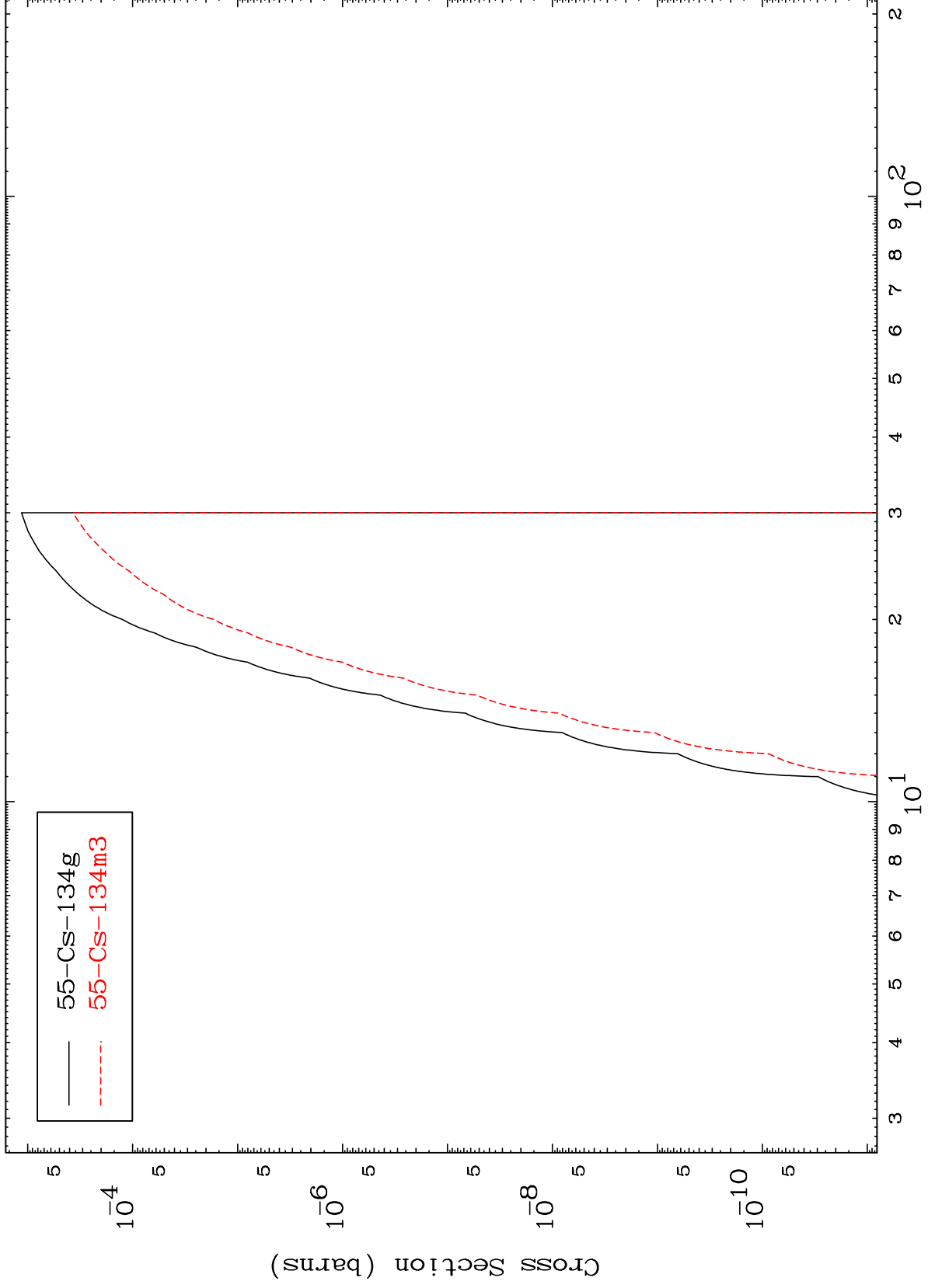
56-Ba-135g
56-Ba-135m2

MAT 5640

(d,He-3)

56-Ba-135

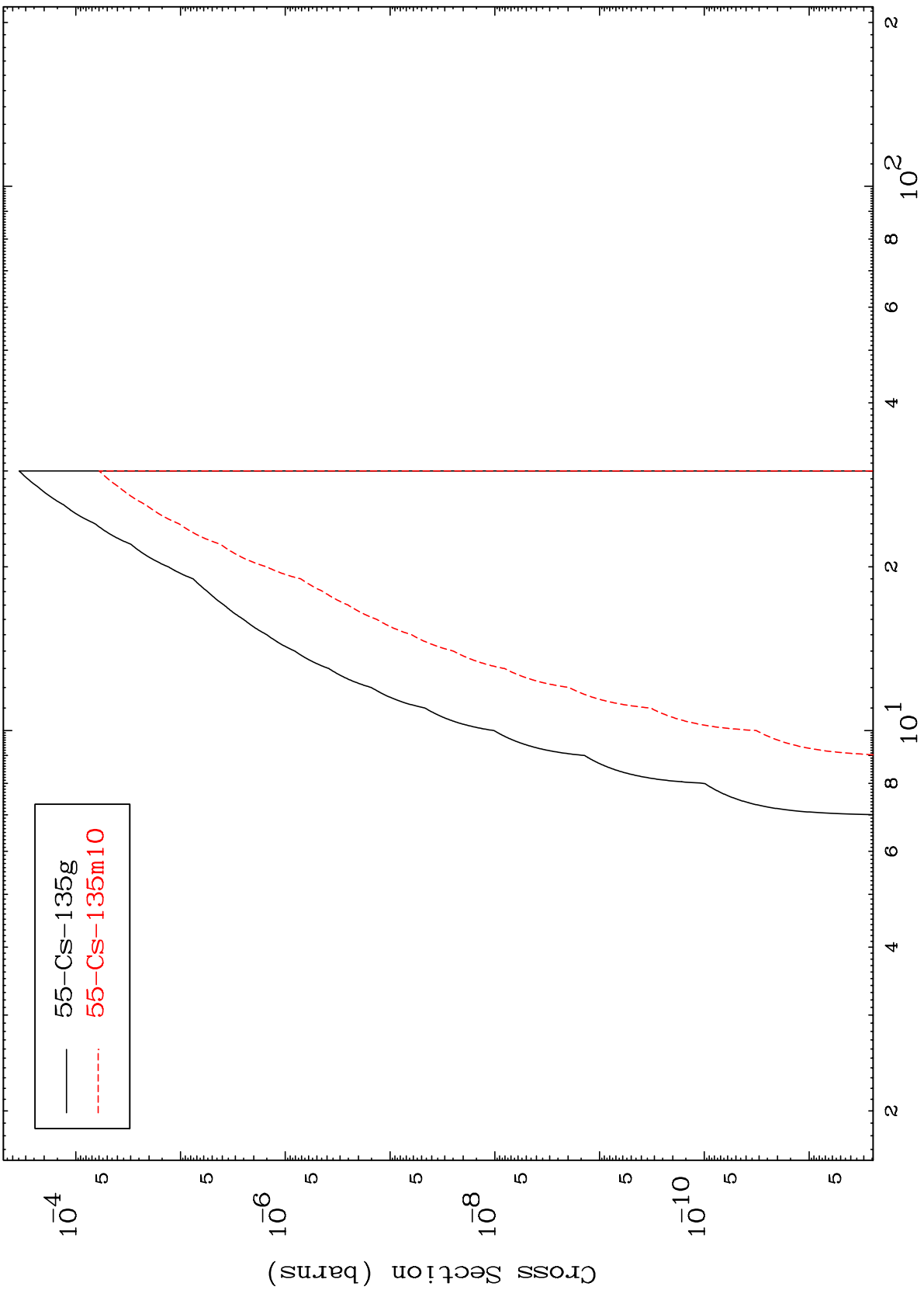
Radionuclide Production Cross Section



MAT 5640

56-Ba-135

(d,2p)
Radionuclide Production Cross Section



— 55-Cs-135g
- - - 55-Cs-135m10

56-Ba-135

Incident Energy (MeV)

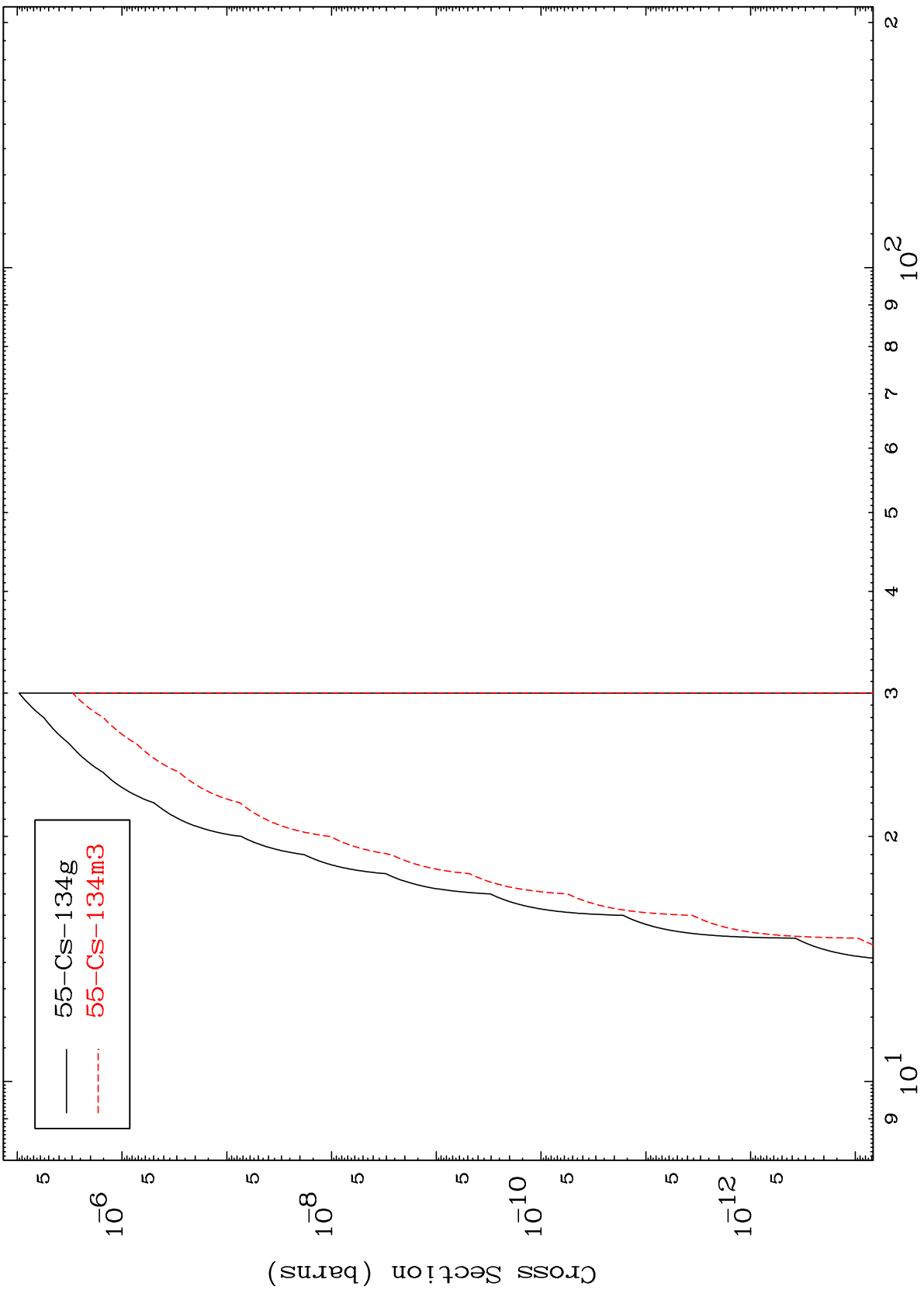
22

MAT 5640

(d,p) d

56-Ba-135

Radionuclide Production Cross Section



23

Incident Energy (MeV)

56-Ba-135

