

Program EVALPLOT
(Version 2018-1)

by

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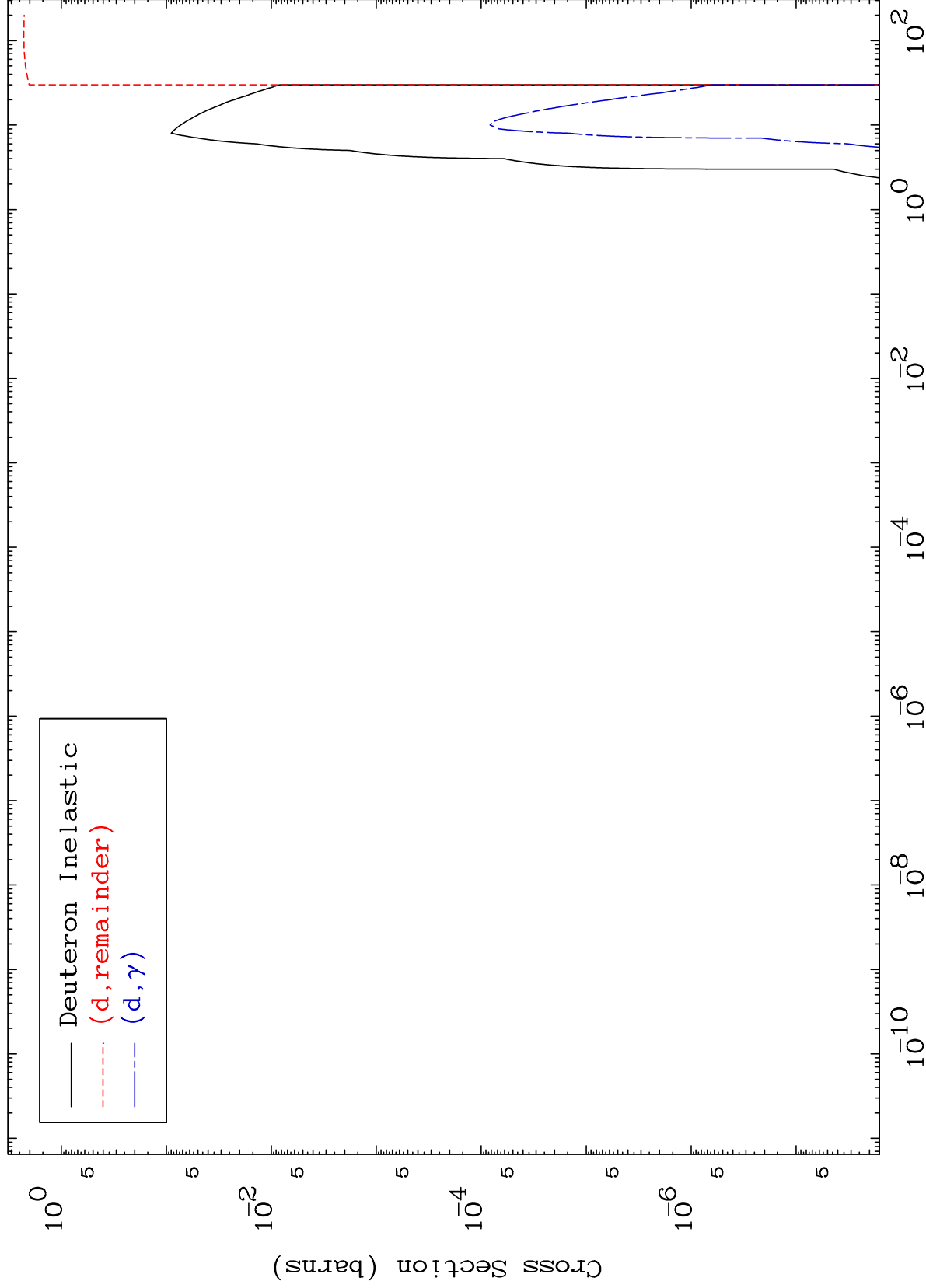
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5601

Deuteron Major
0 Kelvin Cross Sections

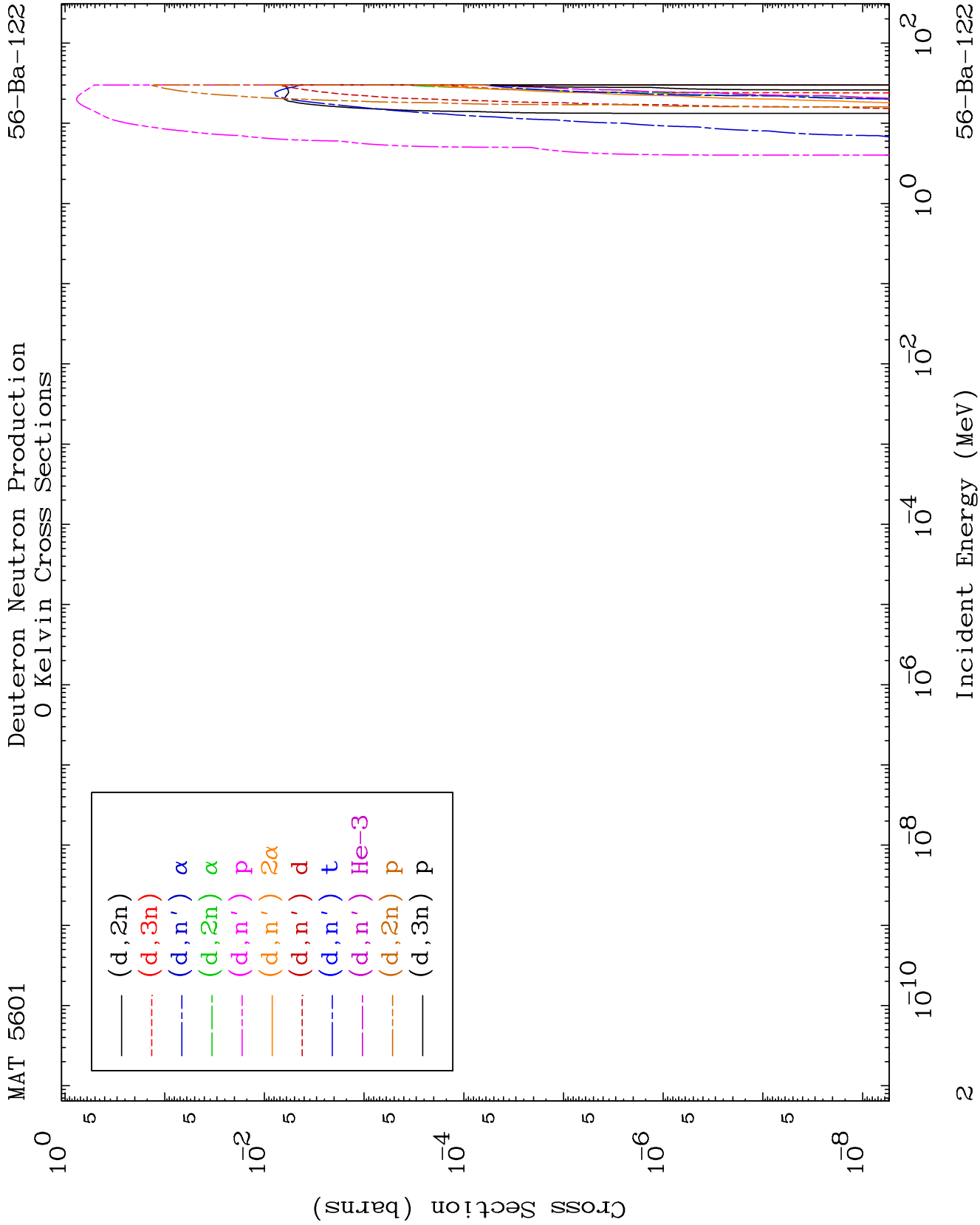
56-Ba-122



1

Incident Energy (MeV)

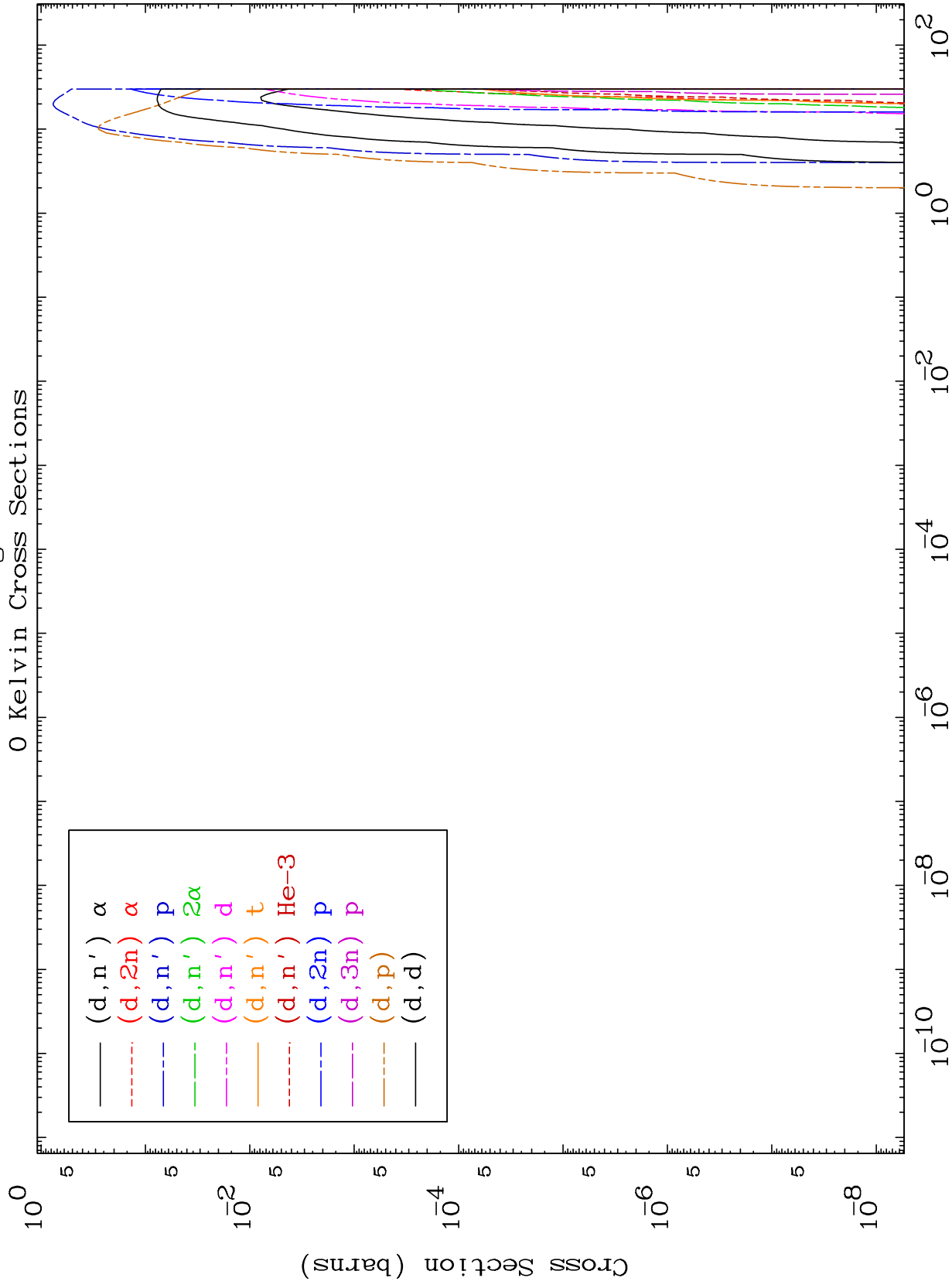
56-Ba-122



MAT 5601

Deuteron Charged Particle
0 Kelvin Cross Sections

56-Ba-122



3

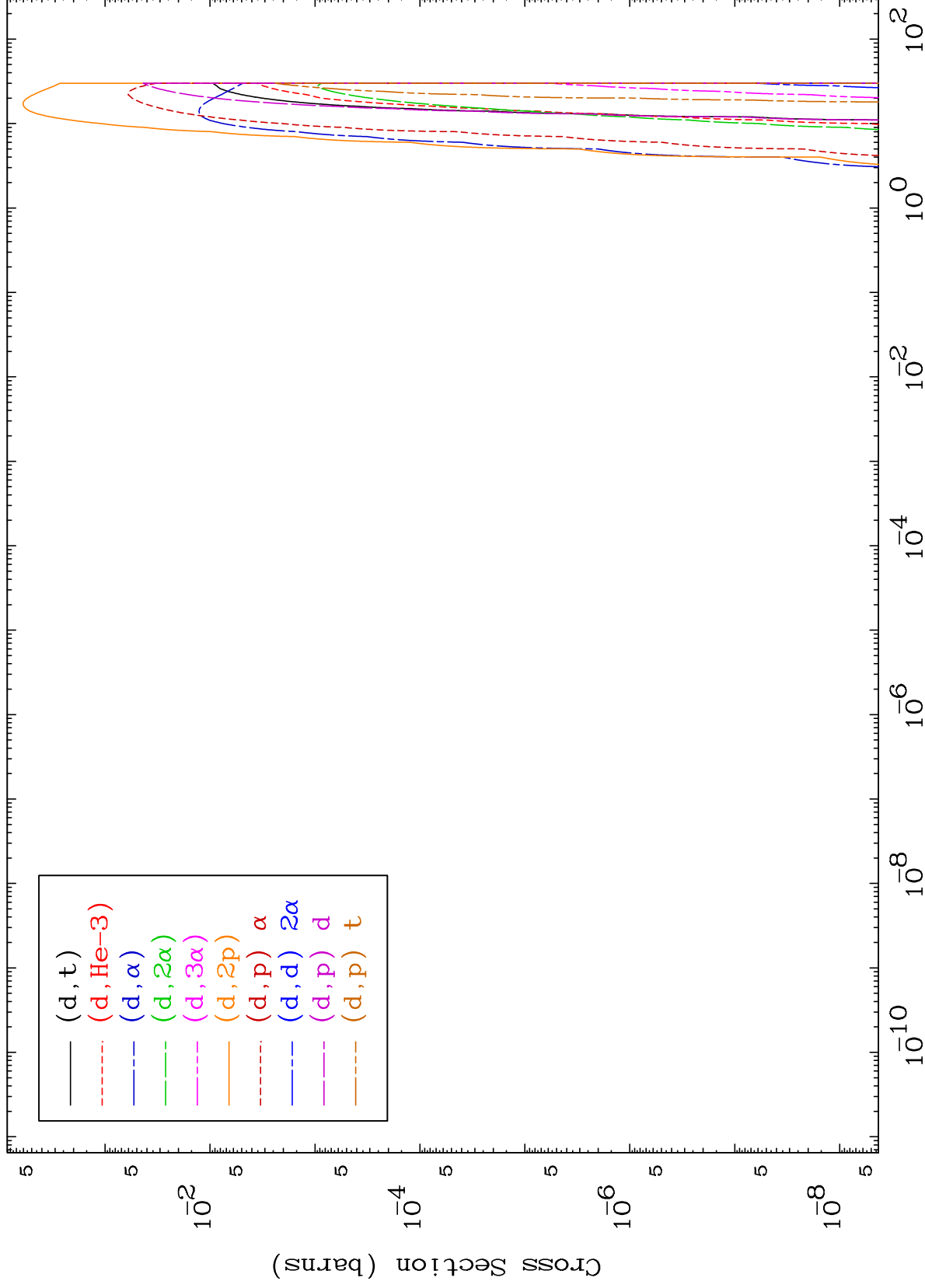
Incident Energy (MeV)

56-Ba-122

MAT 5601

Deuteron Charged Particle
0 Kelvin Cross Sections

56-Ba-122

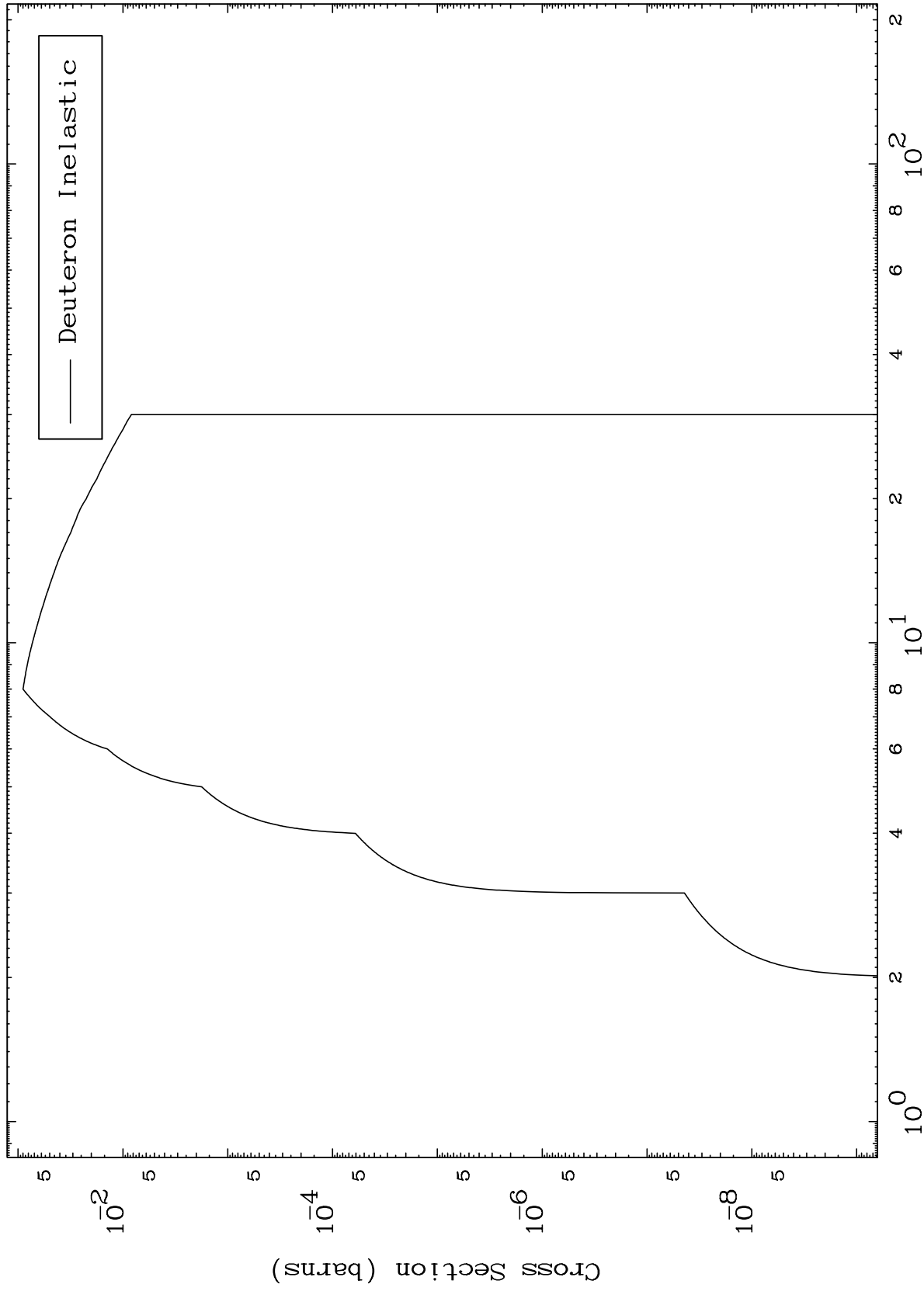


56-Ba-122

MAT 5601

56-Ba-122

(d,n') Level
0 Kelvin Cross Sections



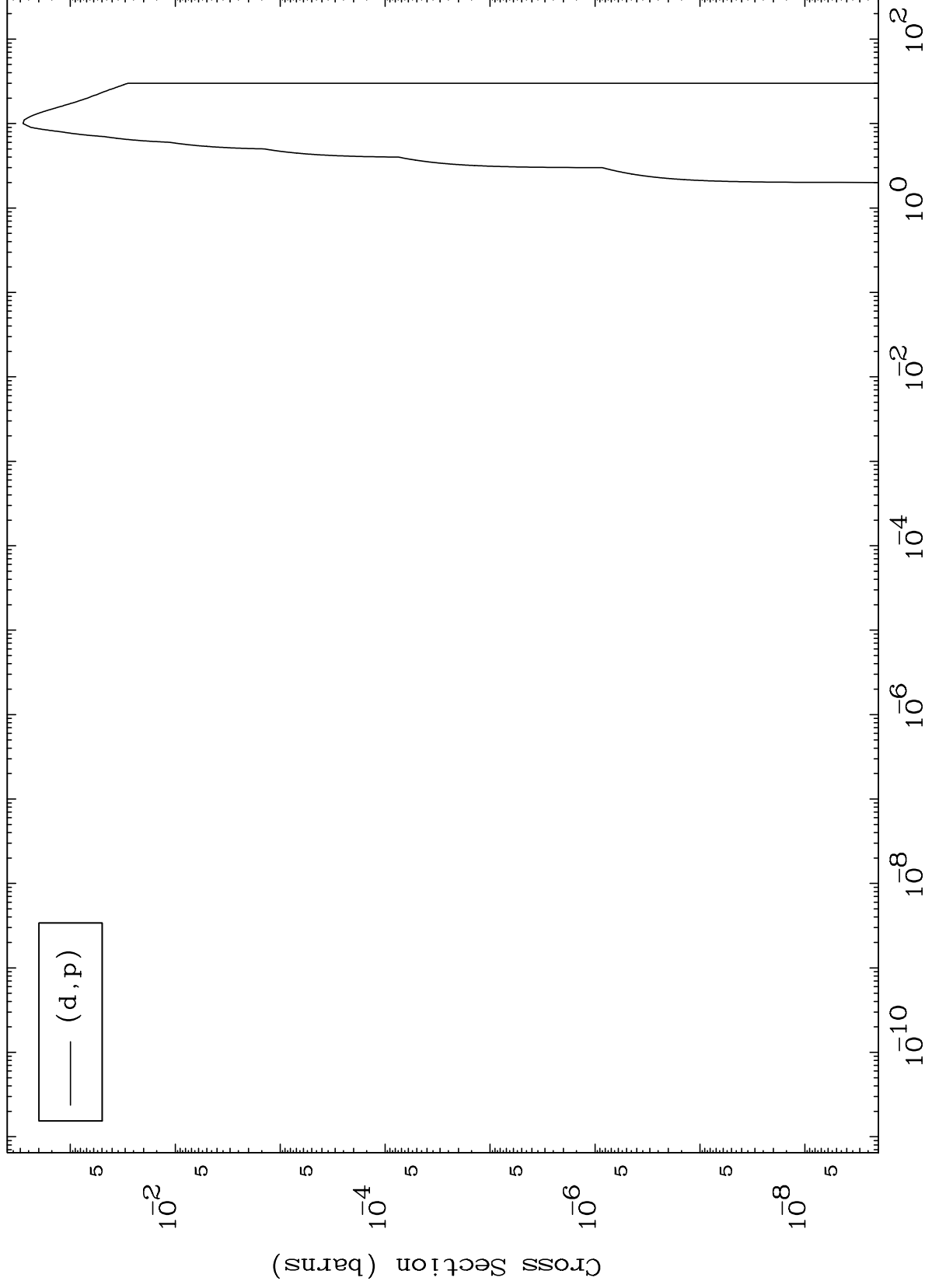
56-Ba-122

Incident Energy (MeV)

MAT 5601

(d,p) Levels
0 Kelvin Cross Sections

56-Ba-122



6

Incident Energy (MeV)

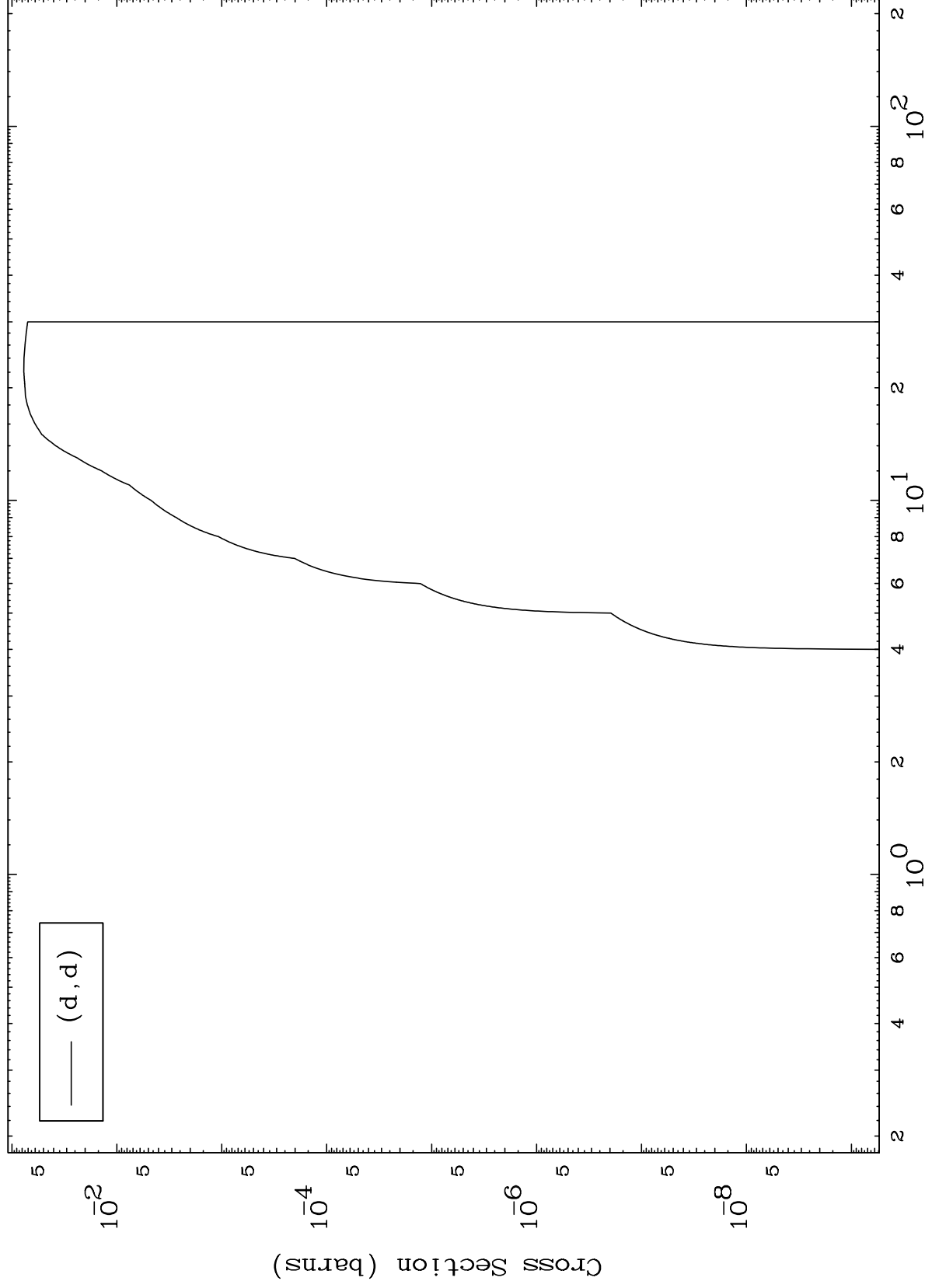
56-Ba-122

MAT 5601

(d,d) Levels

56-Ba-122

0 Kelvin Cross Sections



7

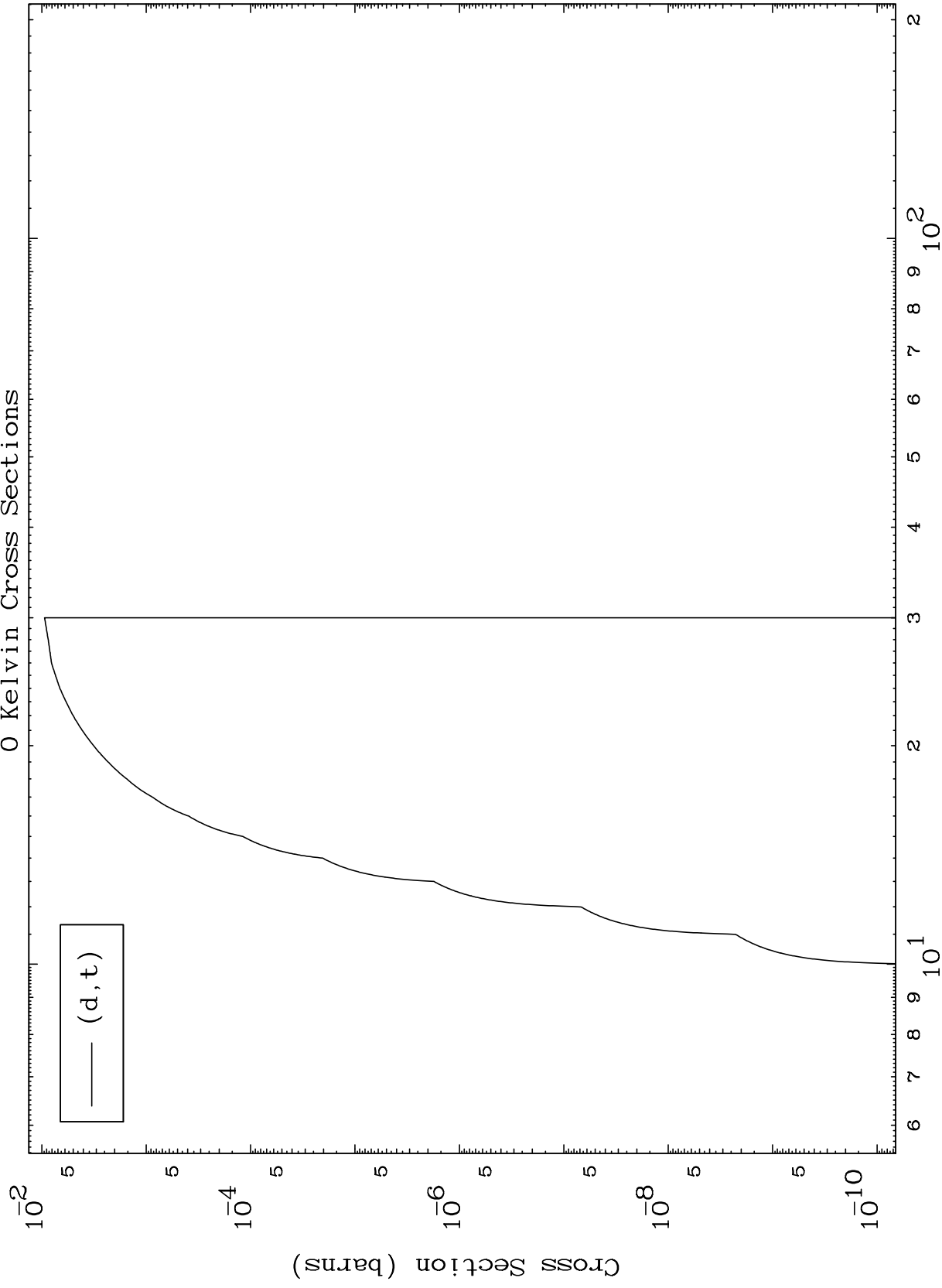
Incident Energy (MeV)

56-Ba-122

MAT 5601

56-Ba-122

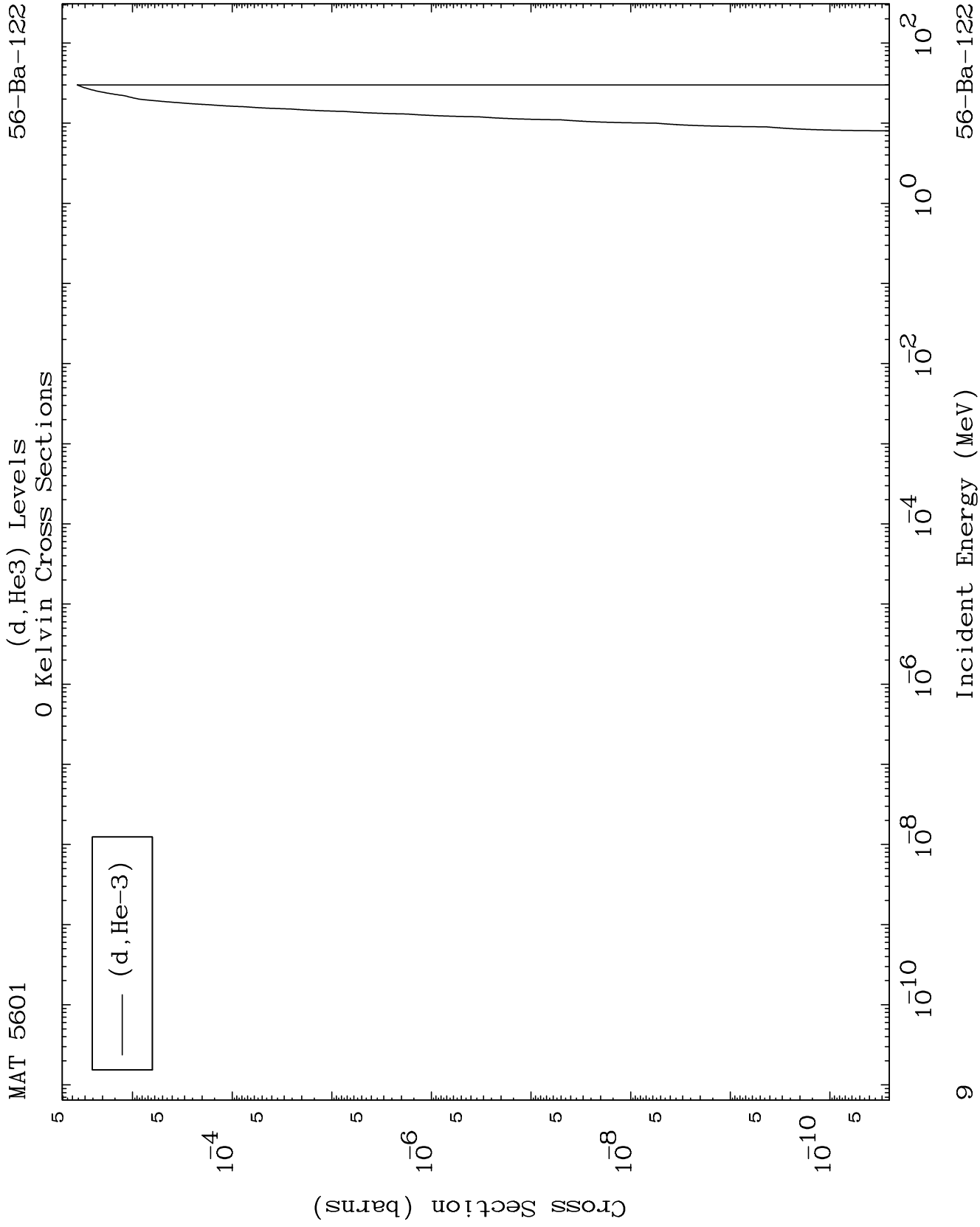
(d,t) Levels
0 Kelvin Cross Sections

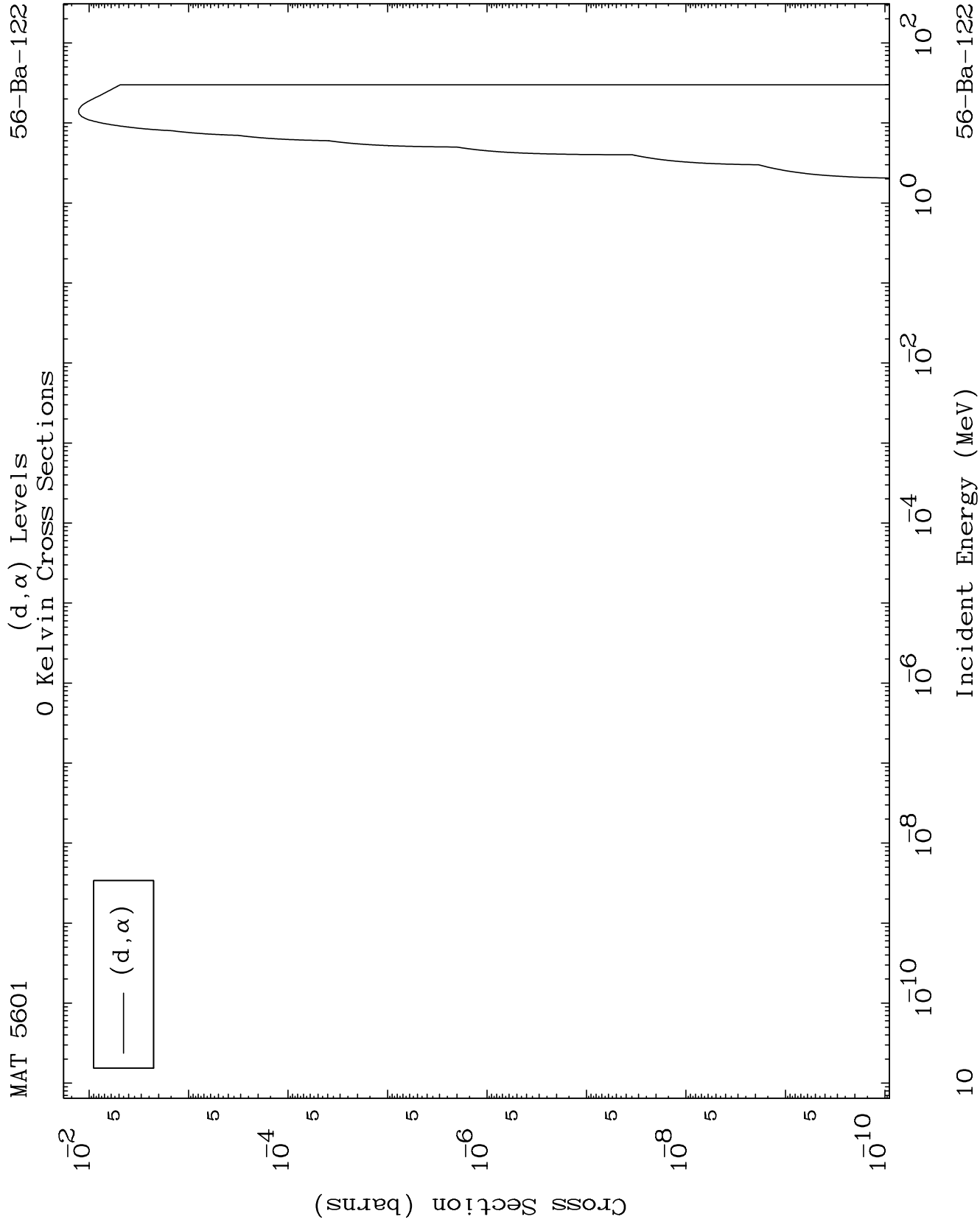


8

Incident Energy (MeV)

56-Ba-122



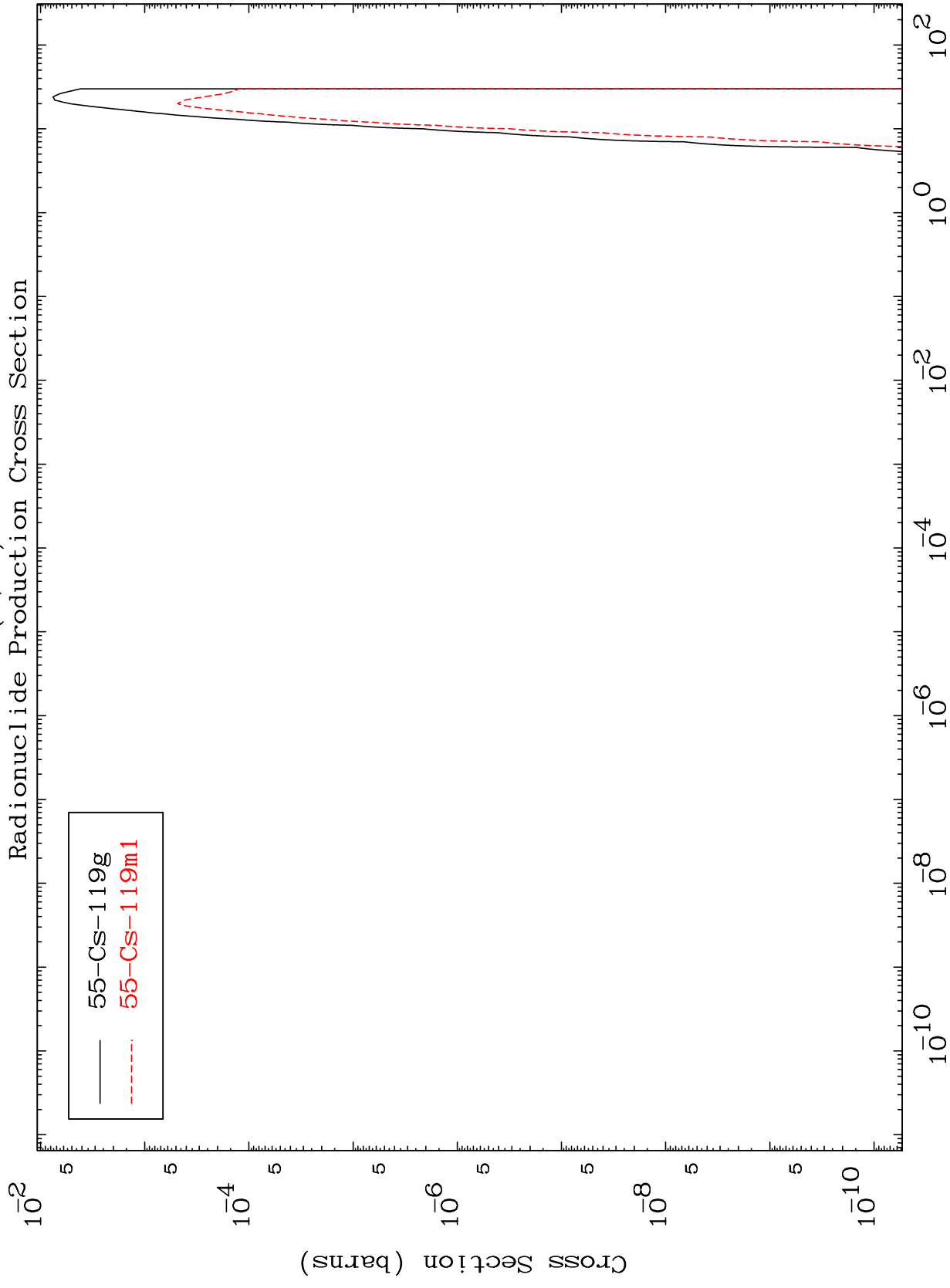


MAT 5601

 $(d, n') \propto$

56-Ba-122

Radionuclide Production Cross Section



11

Incident Energy (MeV)

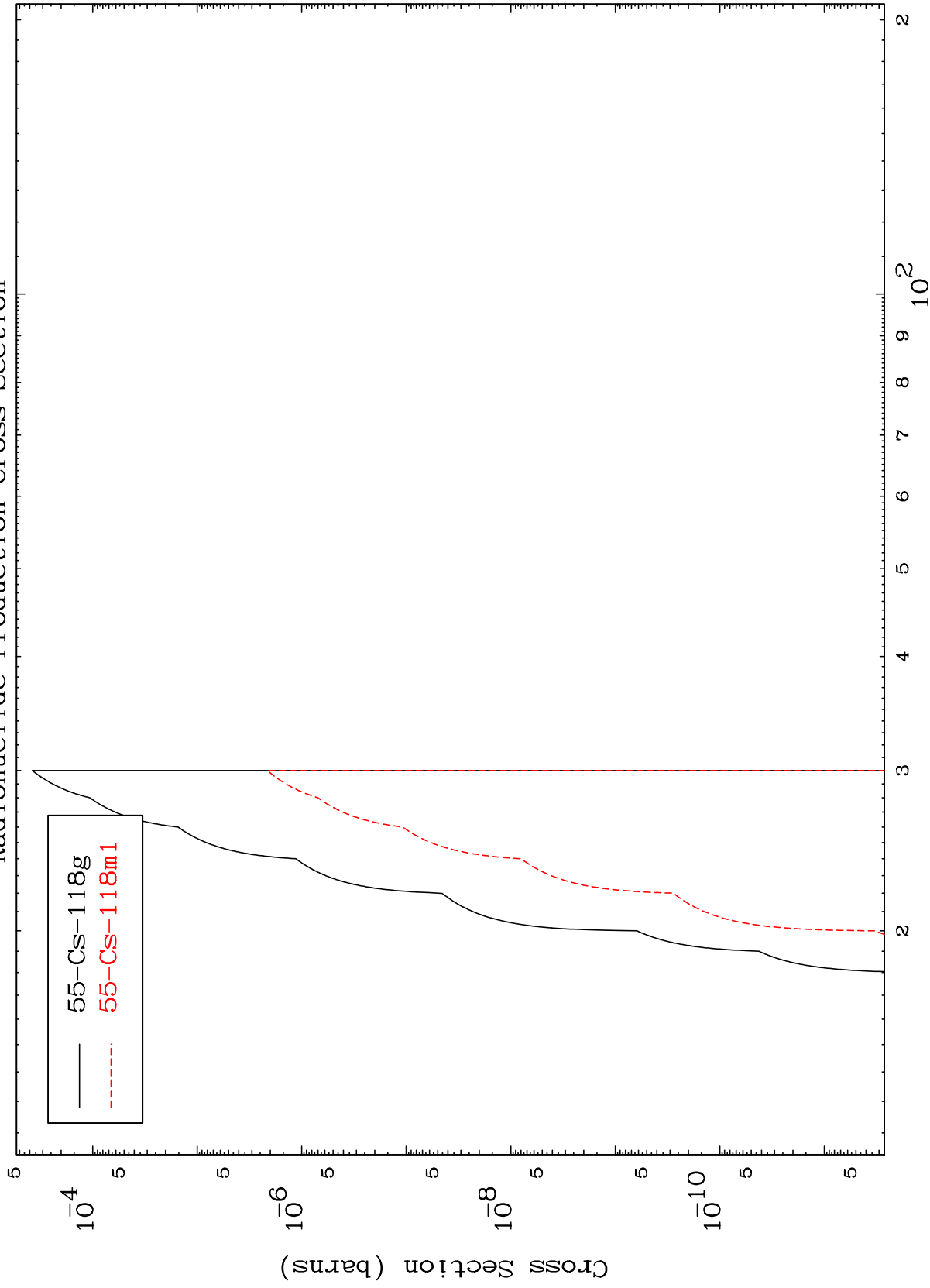
56-Ba-122

MAT 5601

$(d,2n) \alpha$

56-Ba-122

Radionuclide Production Cross Section



12

Incident Energy (MeV)

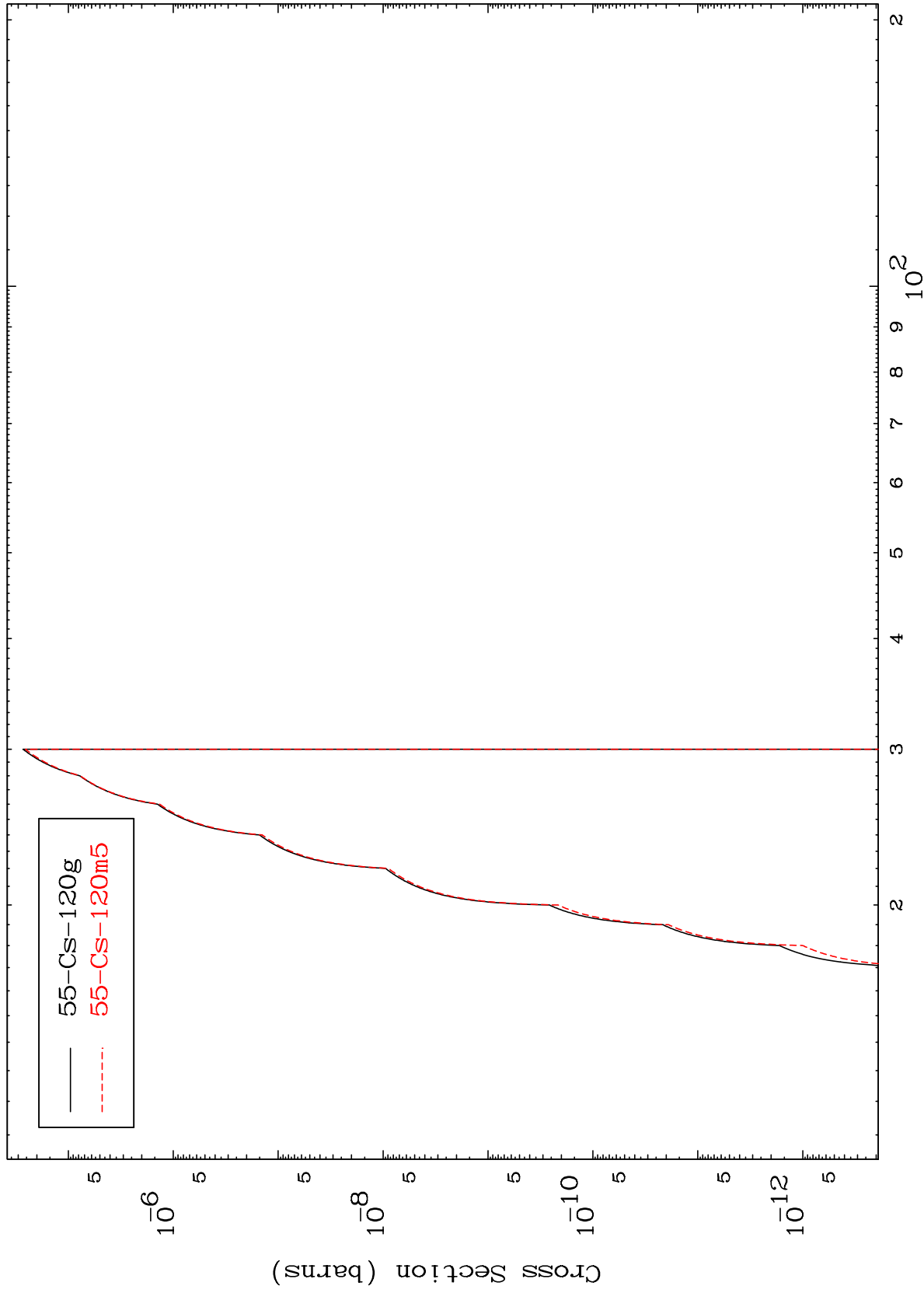
56-Ba-122

MAT 5601

(d,n') He-3

56-Ba-122

Radionuclide Production Cross Section



13

Incident Energy (MeV)

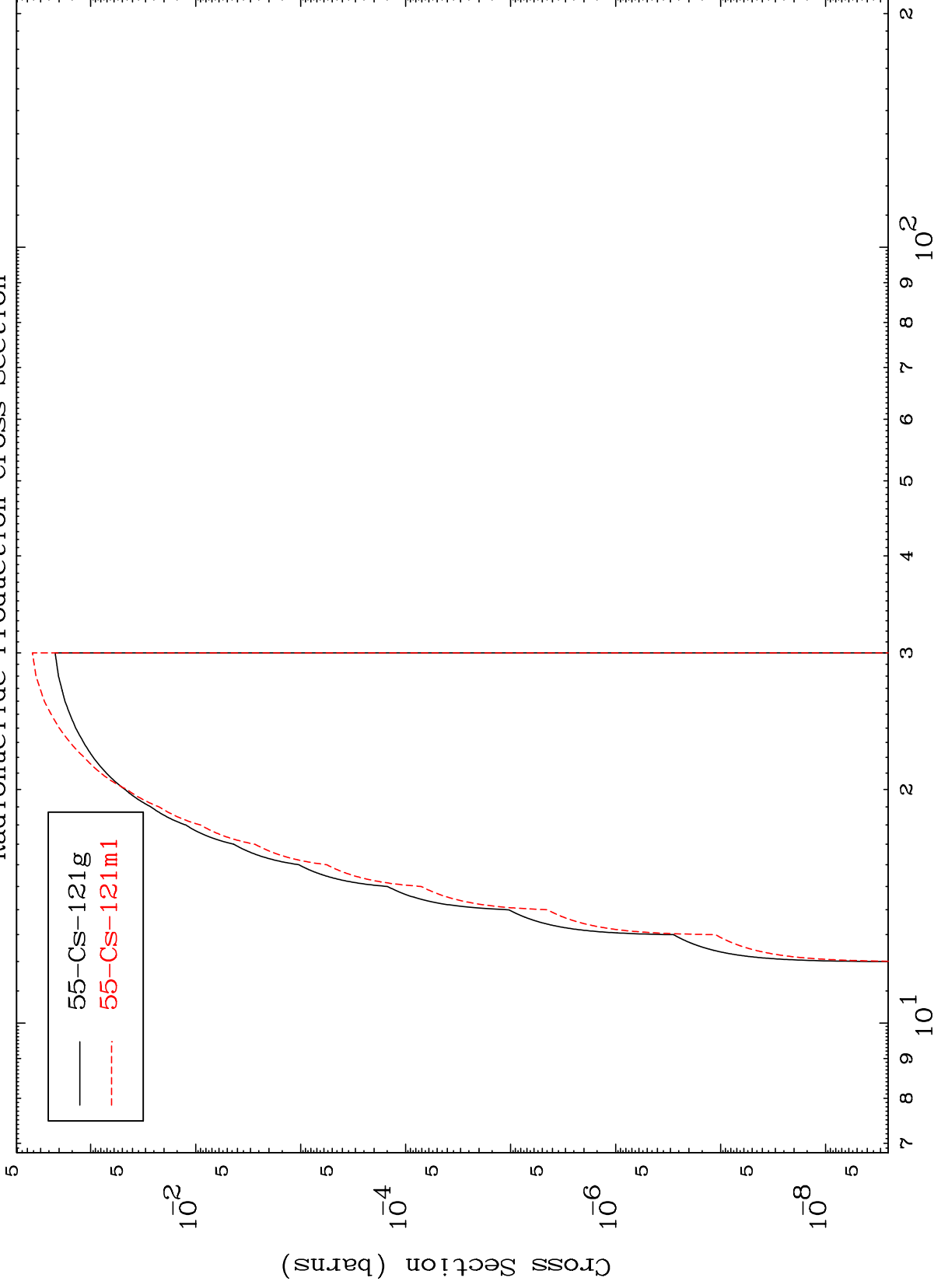
56-Ba-122

MAT 5601

(d,2n) p

56-Ba-122

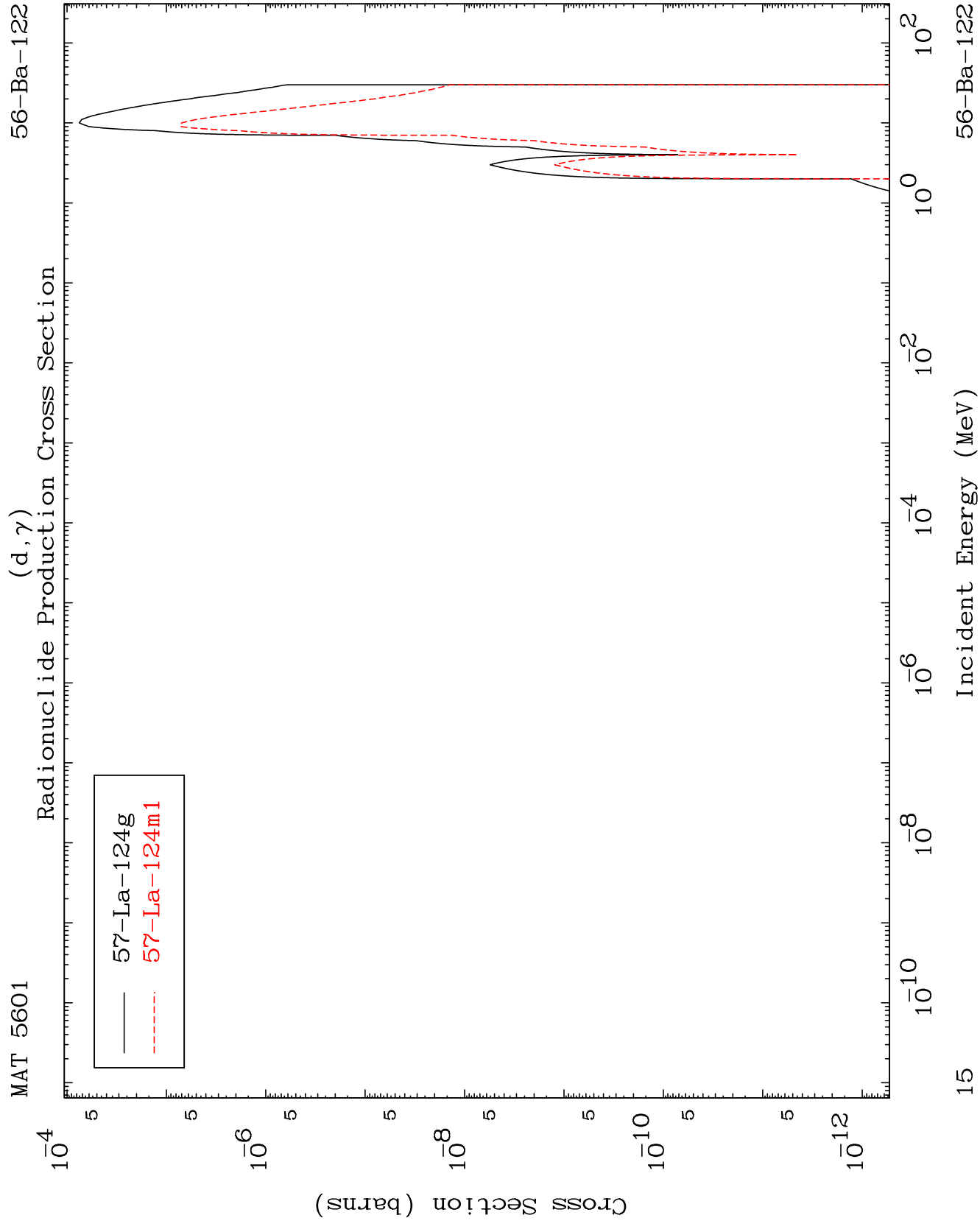
Radionuclide Production Cross Section



14

Incident Energy (MeV)

56-Ba-122

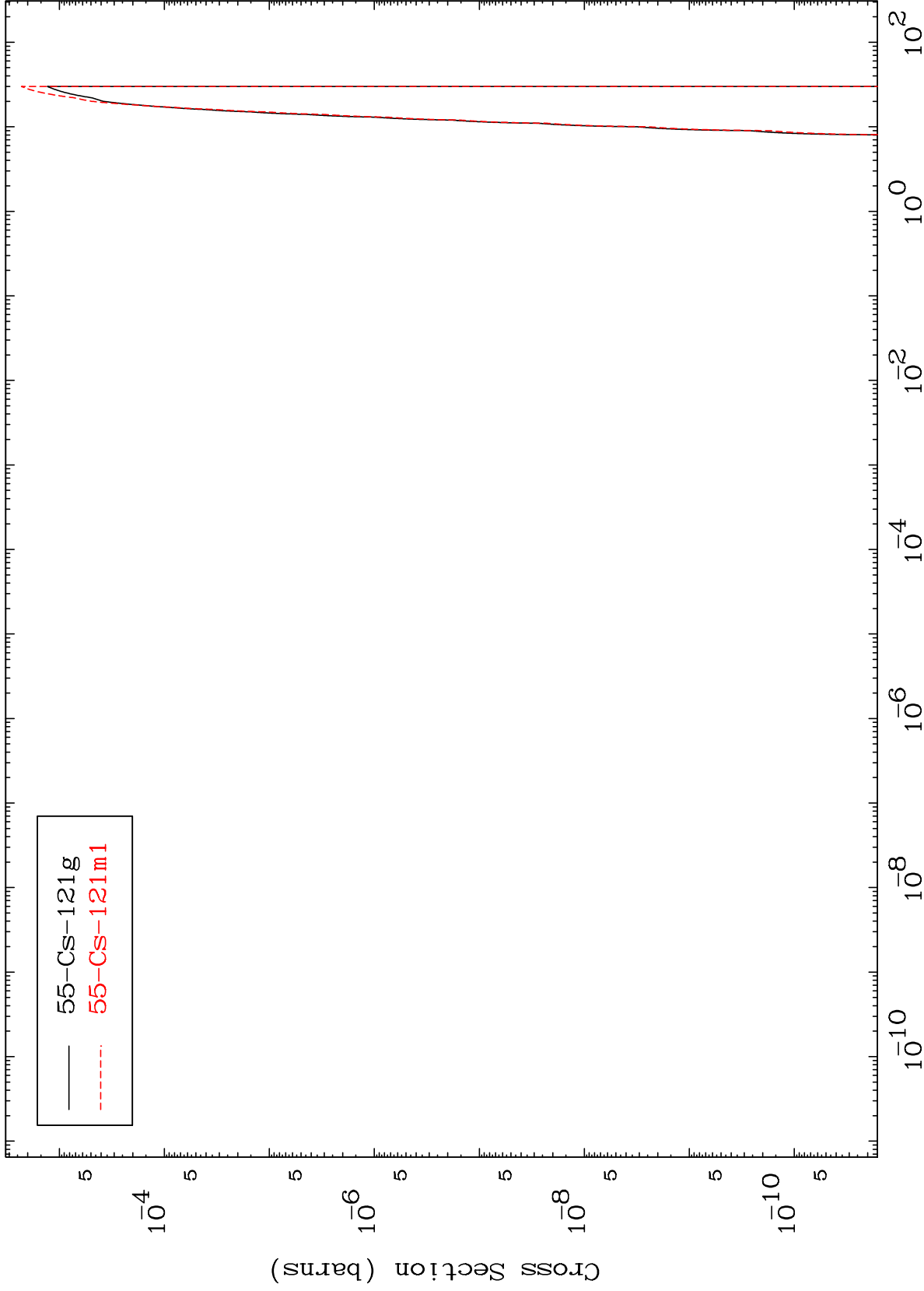


MAT 5601

(d,He-3)

56-Ba-122

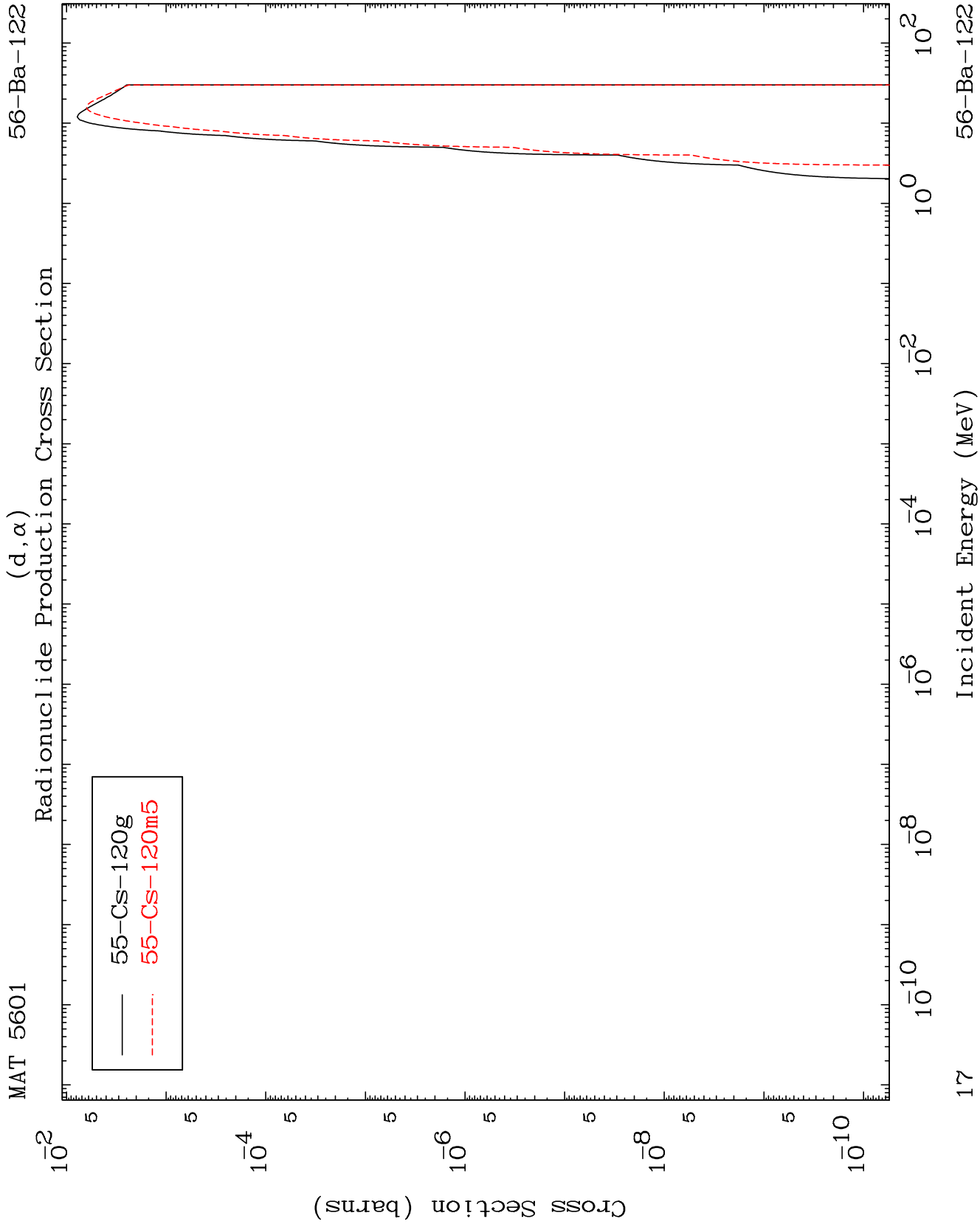
Radionuclide Production Cross Section



16

Incident Energy (MeV)

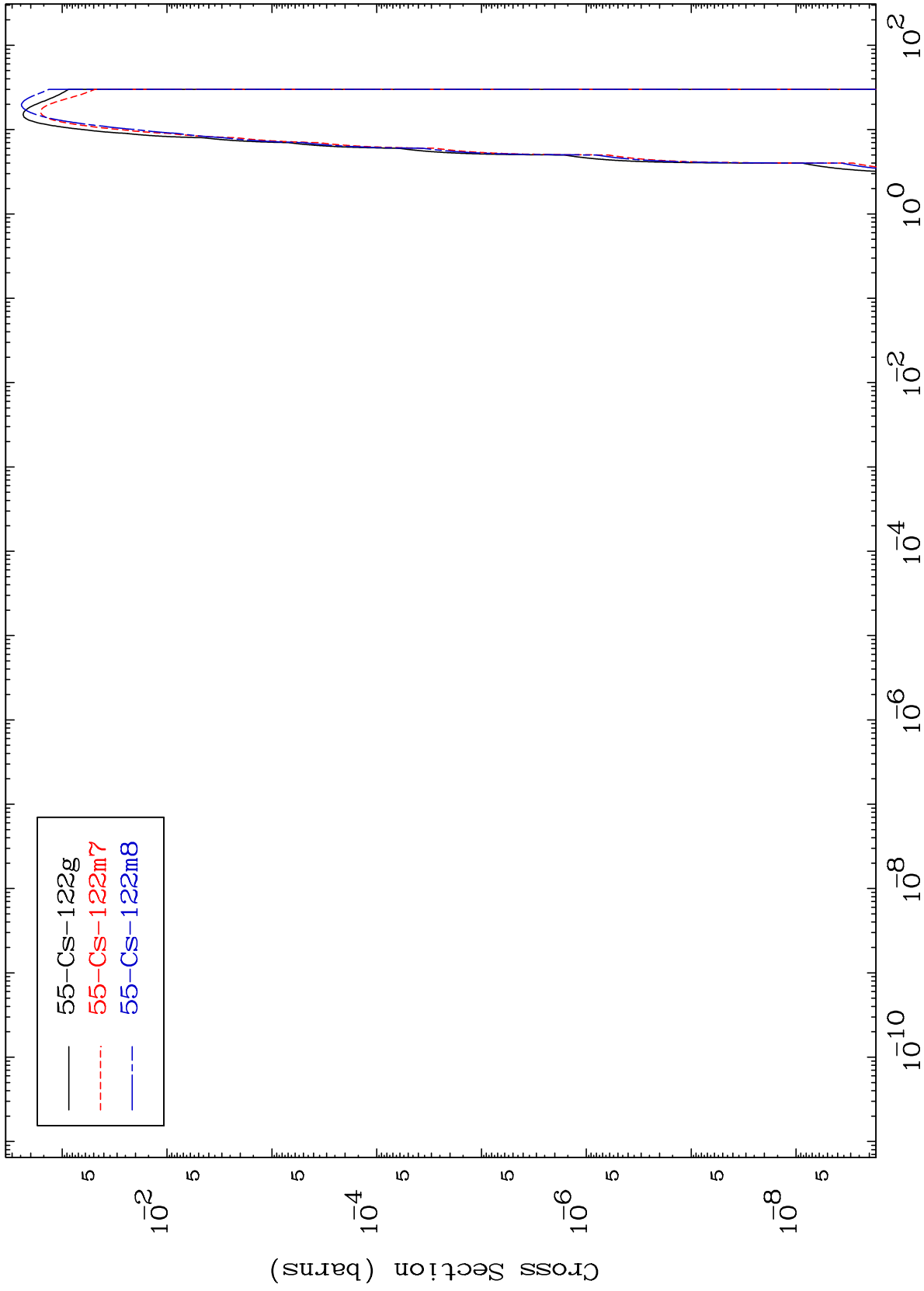
56-Ba-122



MAT 5601

Radionuclide Production Cross Section
(d,2p)

56-Ba-122



18

Incident Energy (MeV)

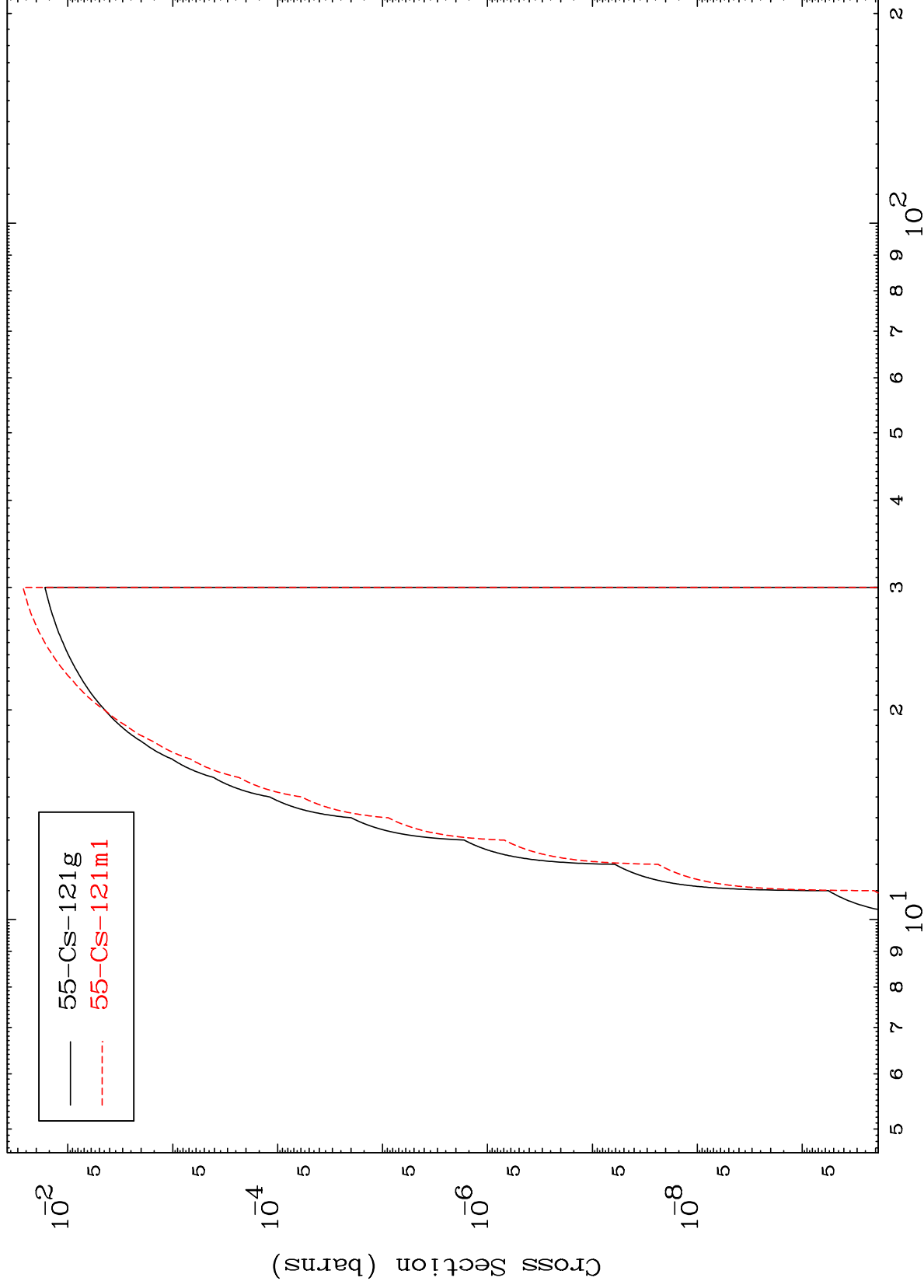
56-Ba-122

MAT 5601

(d,p) d

56-Ba-122

Radionuclide Production Cross Section



19

Incident Energy (MeV)

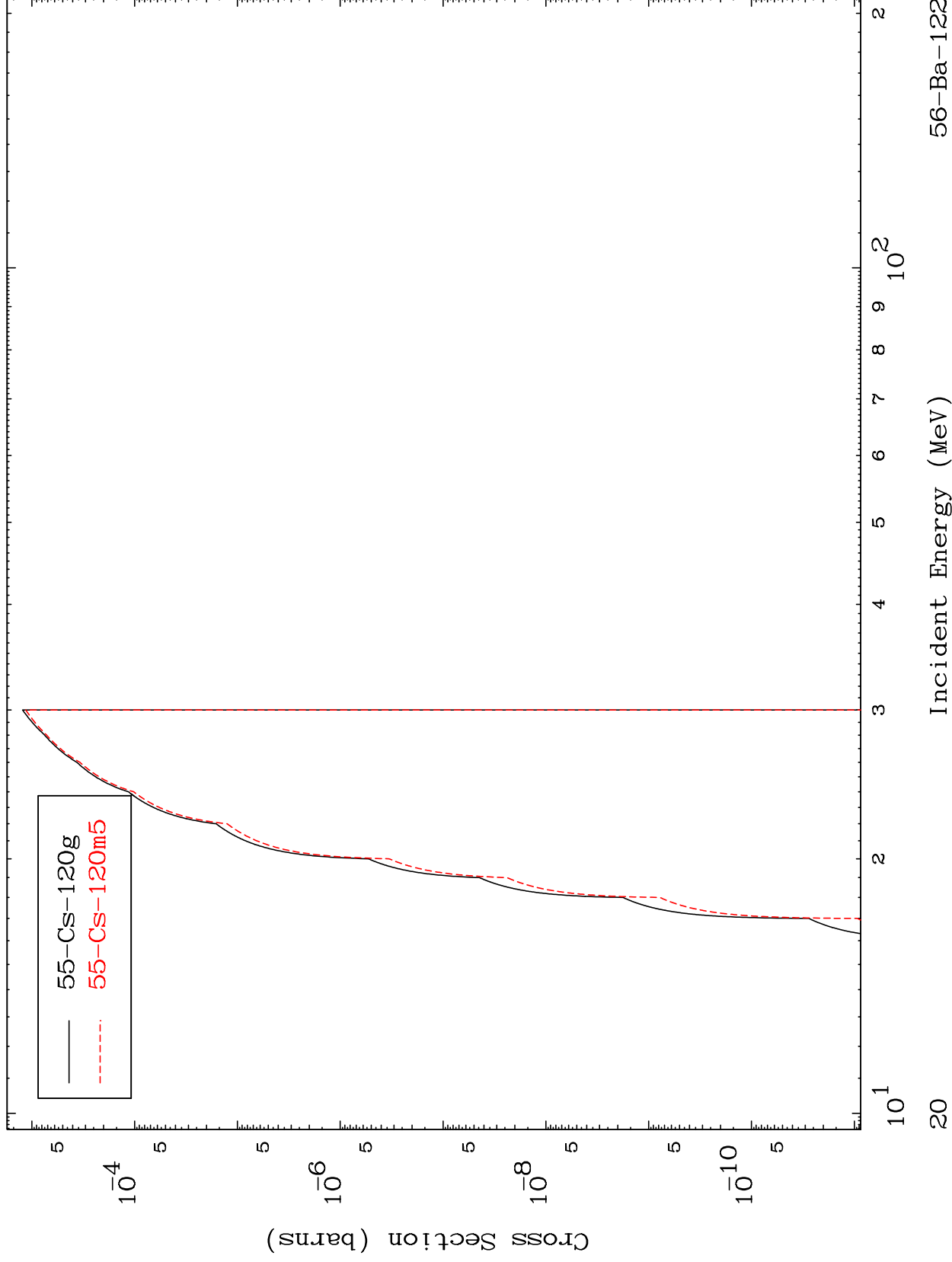
56-Ba-122

MAT 5601

(d,p) t

56-Ba-122

Radionuclide Production Cross Section



Incident Energy (MeV)

56-Ba-122