

Program EVALPLOT
(Version 2018-1)

by

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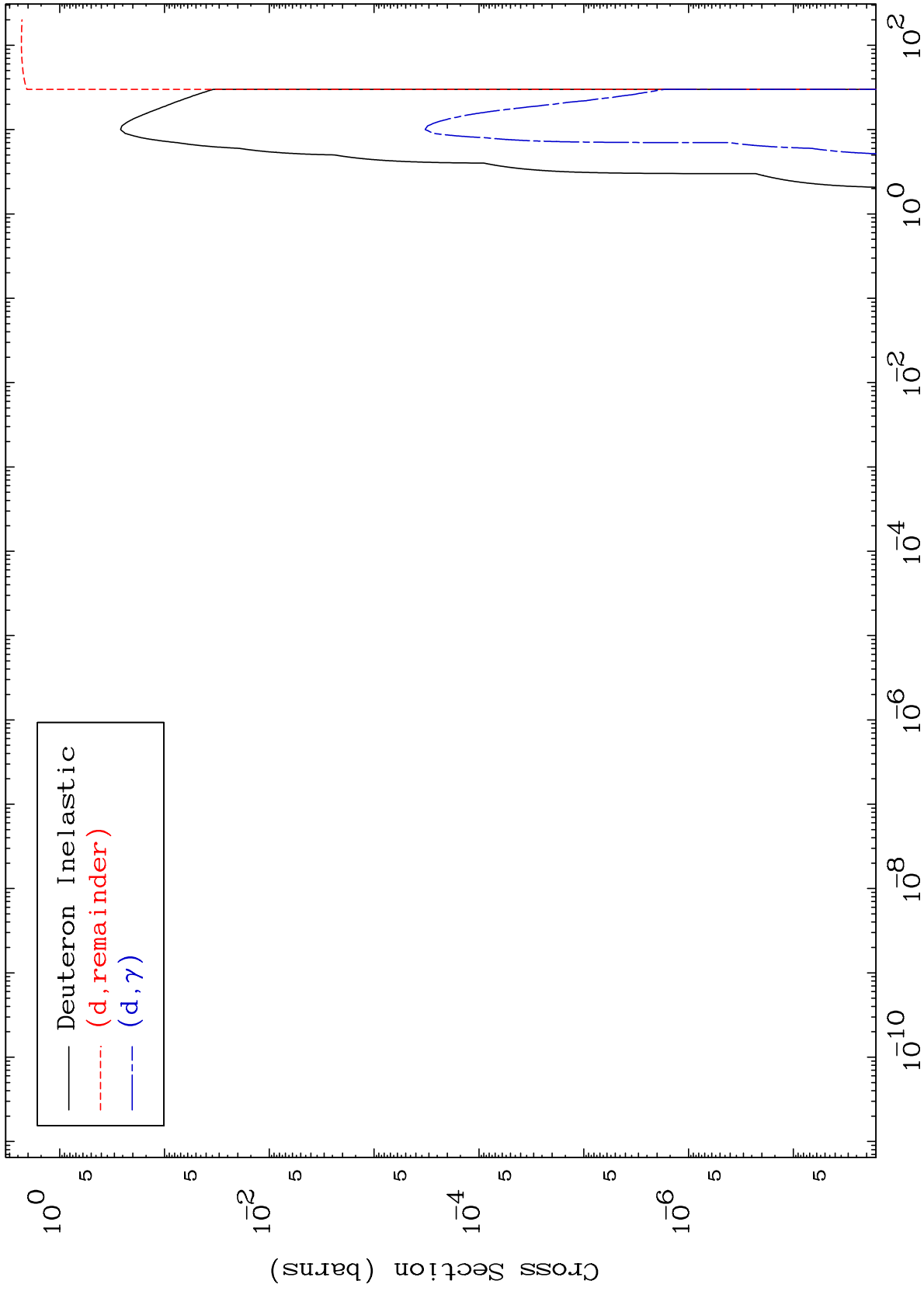
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5495

Deuteron Major
0 Kelvin Cross Sections

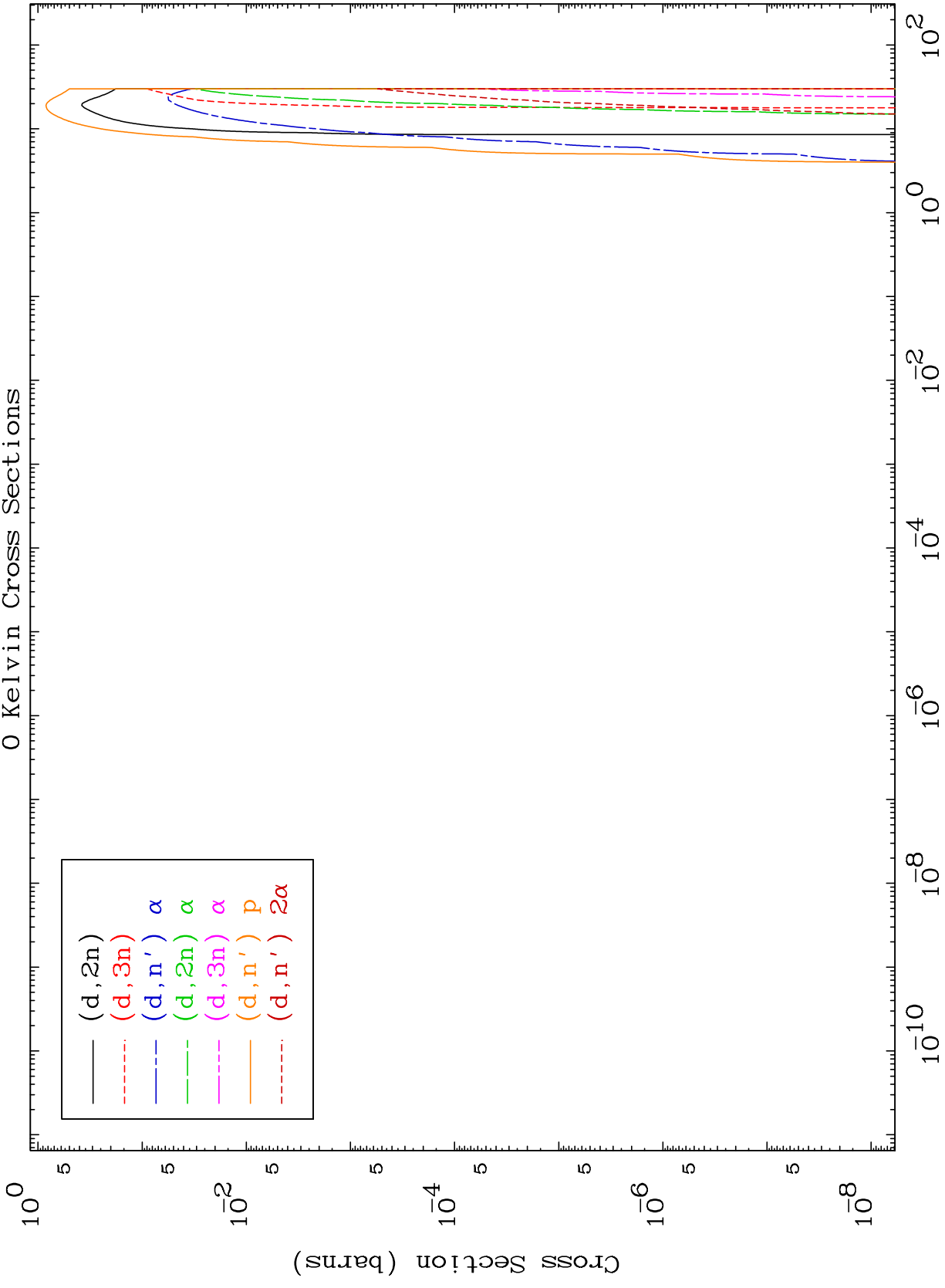
55-Cs-123



MAT 5495

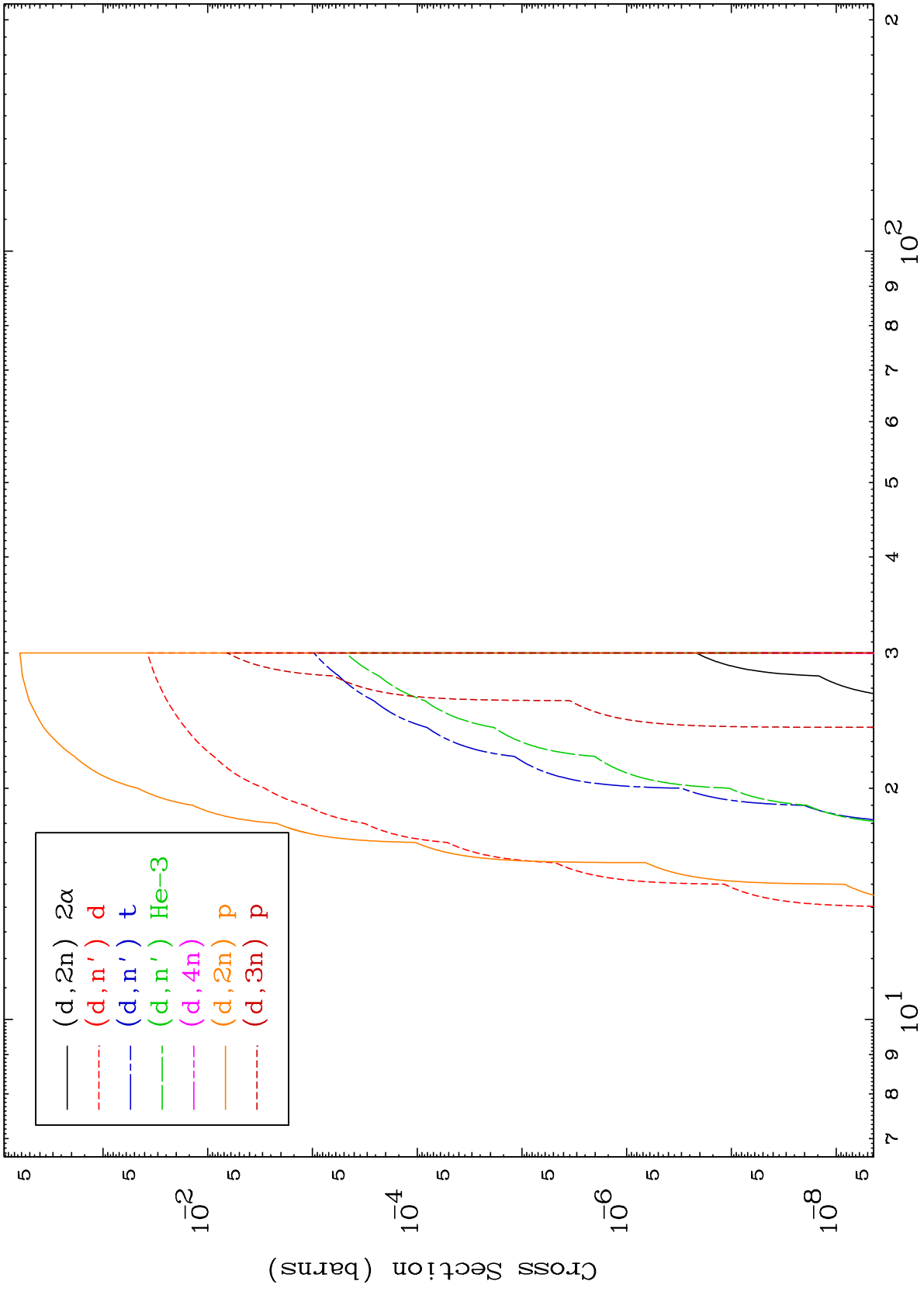
Deuteron Neutron Production
0 Kelvin Cross Sections

55-Cs-123



2

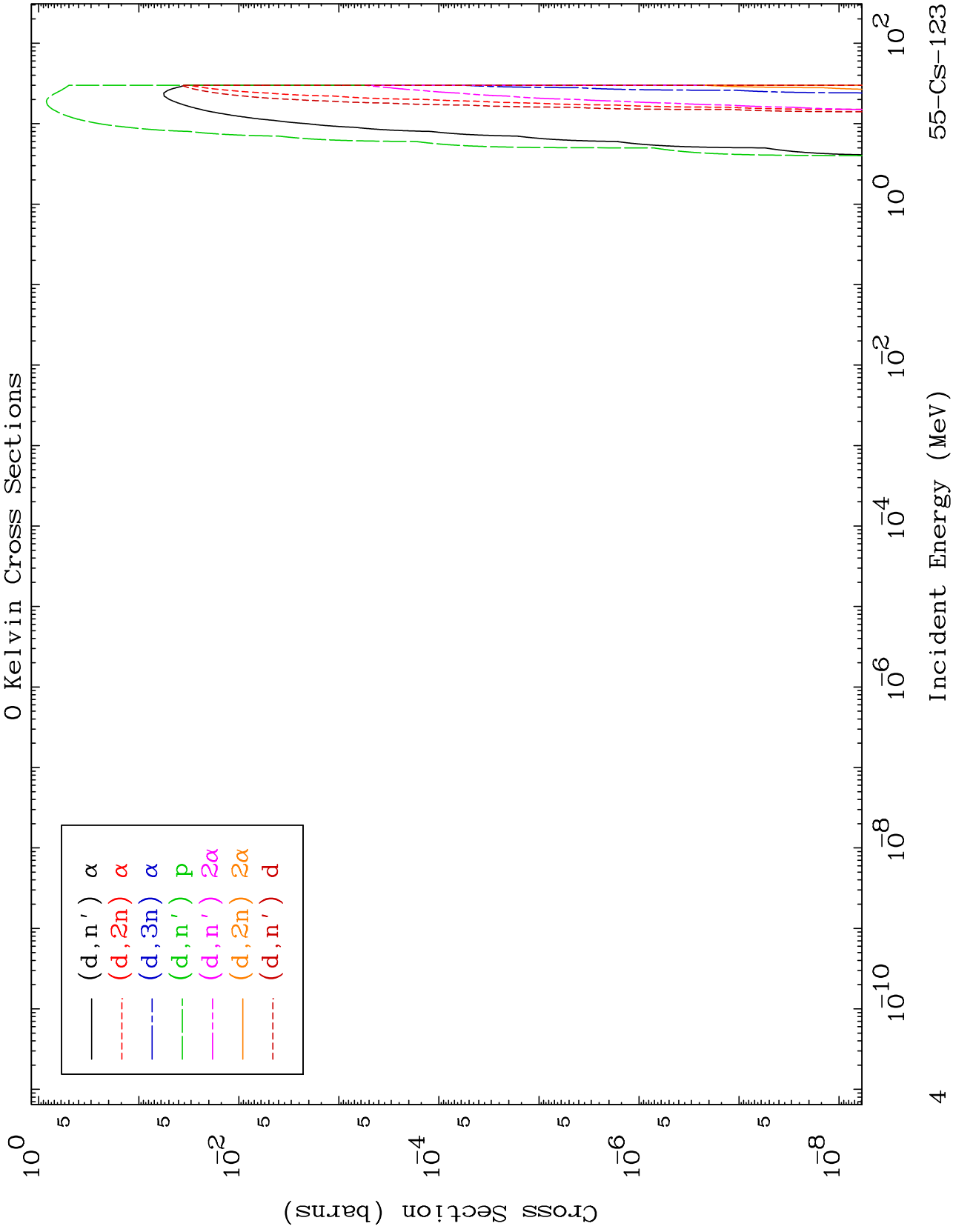
55-Cs-123



MAT 5495

Deuteron Charged Particle
0 Kelvin Cross Sections

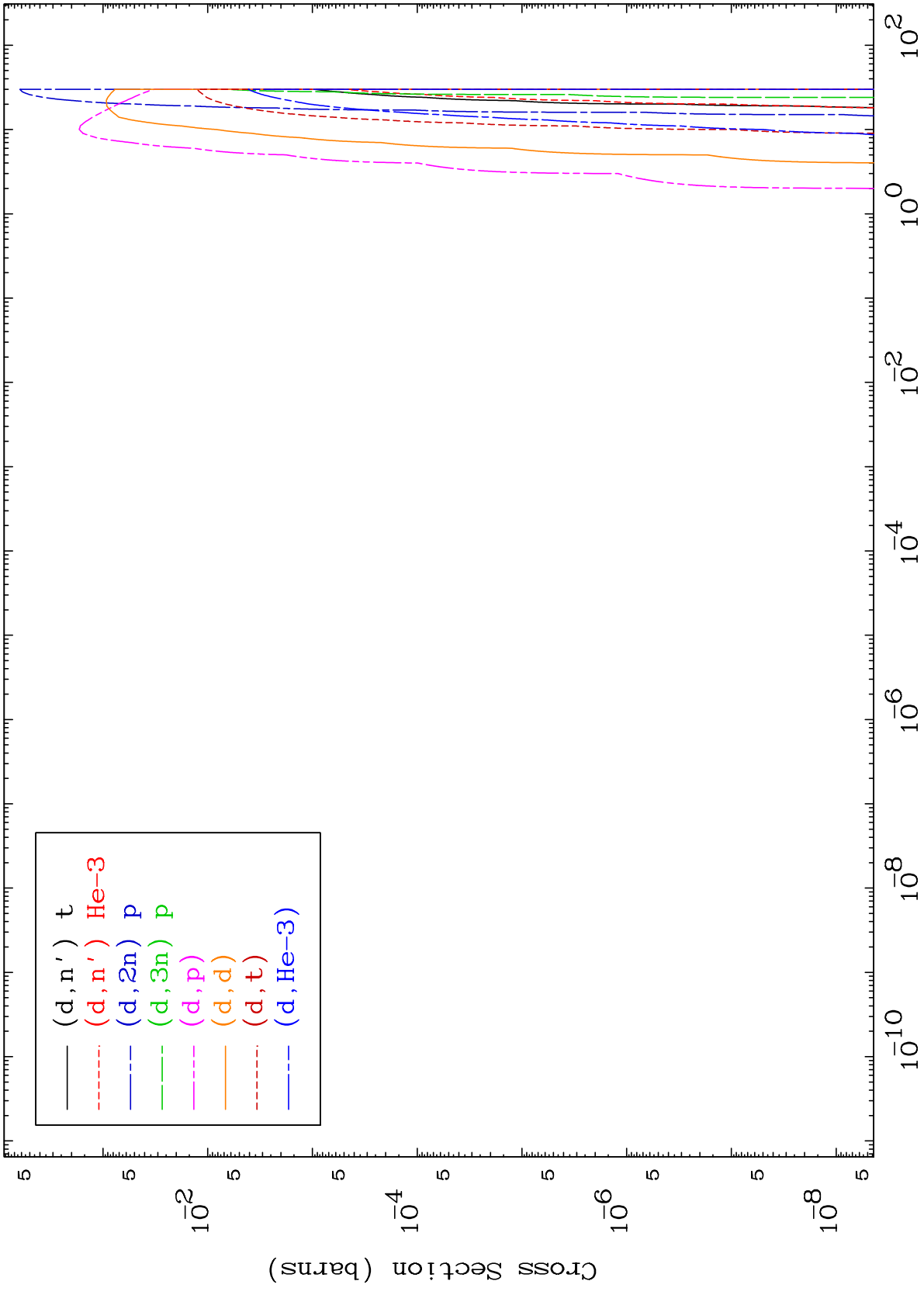
55-Cs-123



MAT 5495

Deuteron Charged Particle
0 Kelvin Cross Sections

55-Cs-123



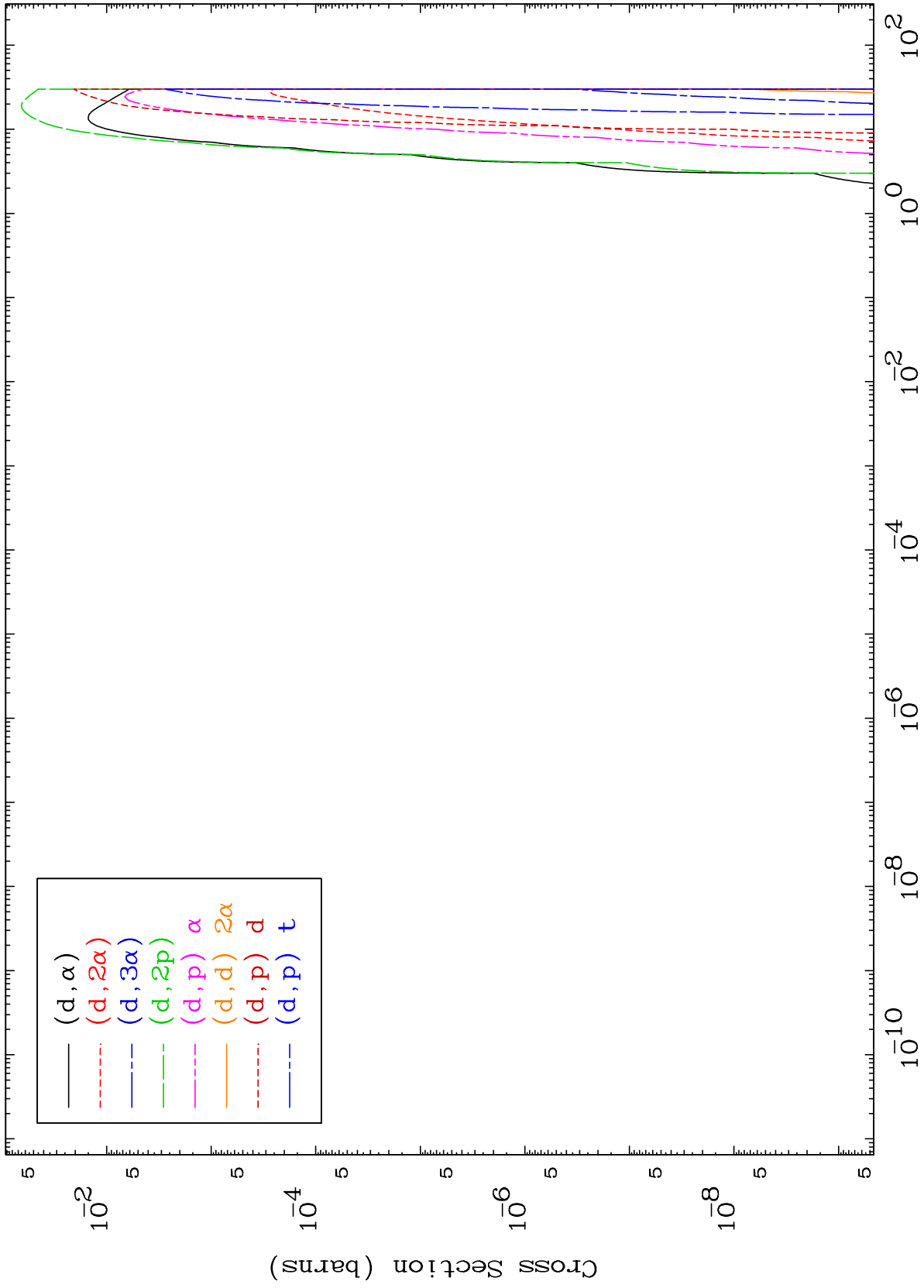
5

55-Cs-123

MAT 5495

Deuteron Charged Particle
0 Kelvin Cross Sections

55-Cs-123



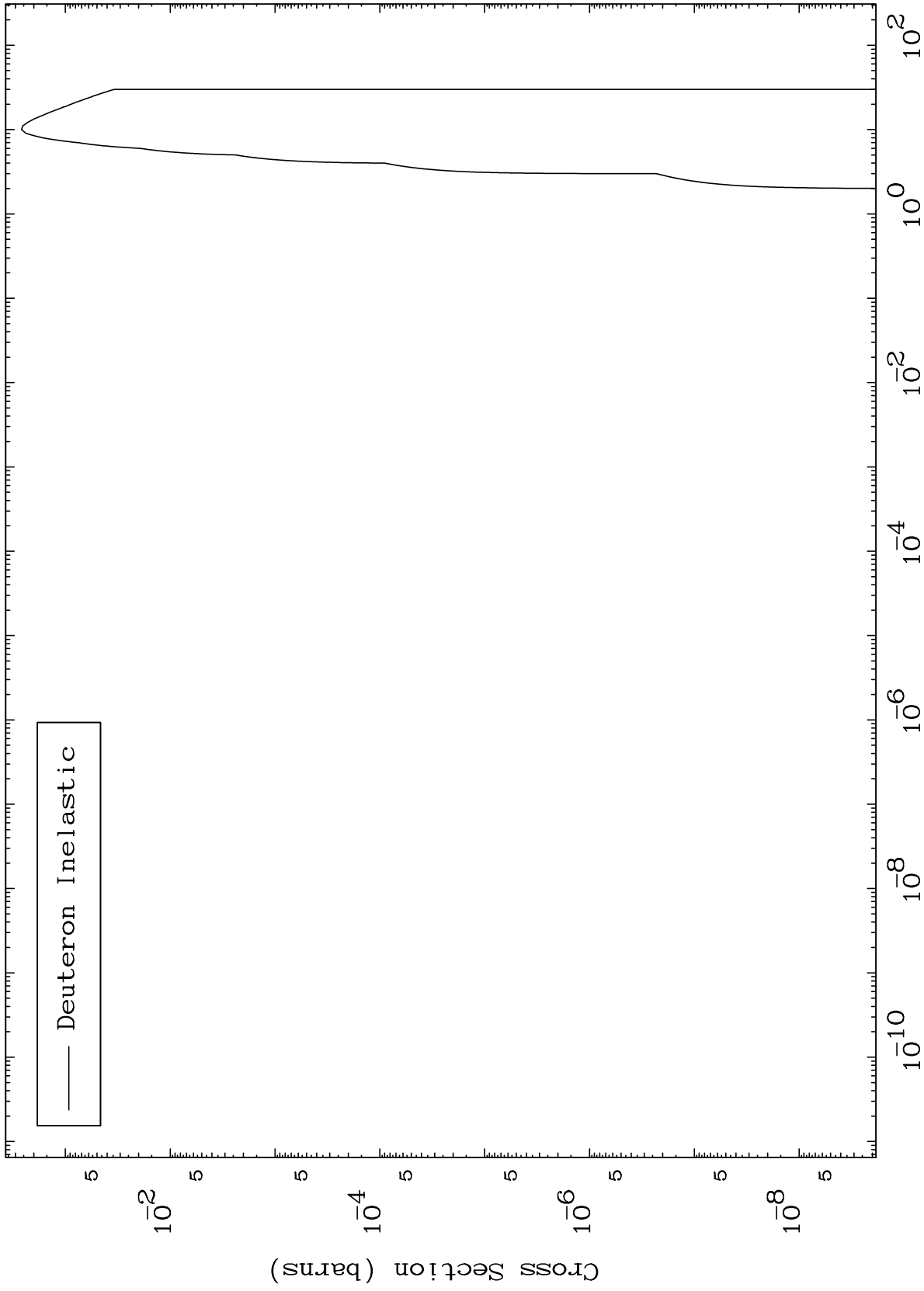
6

55-Cs-123

MAT 5495

(d,n') Level
0 Kelvin Cross Sections

55-Cs-123

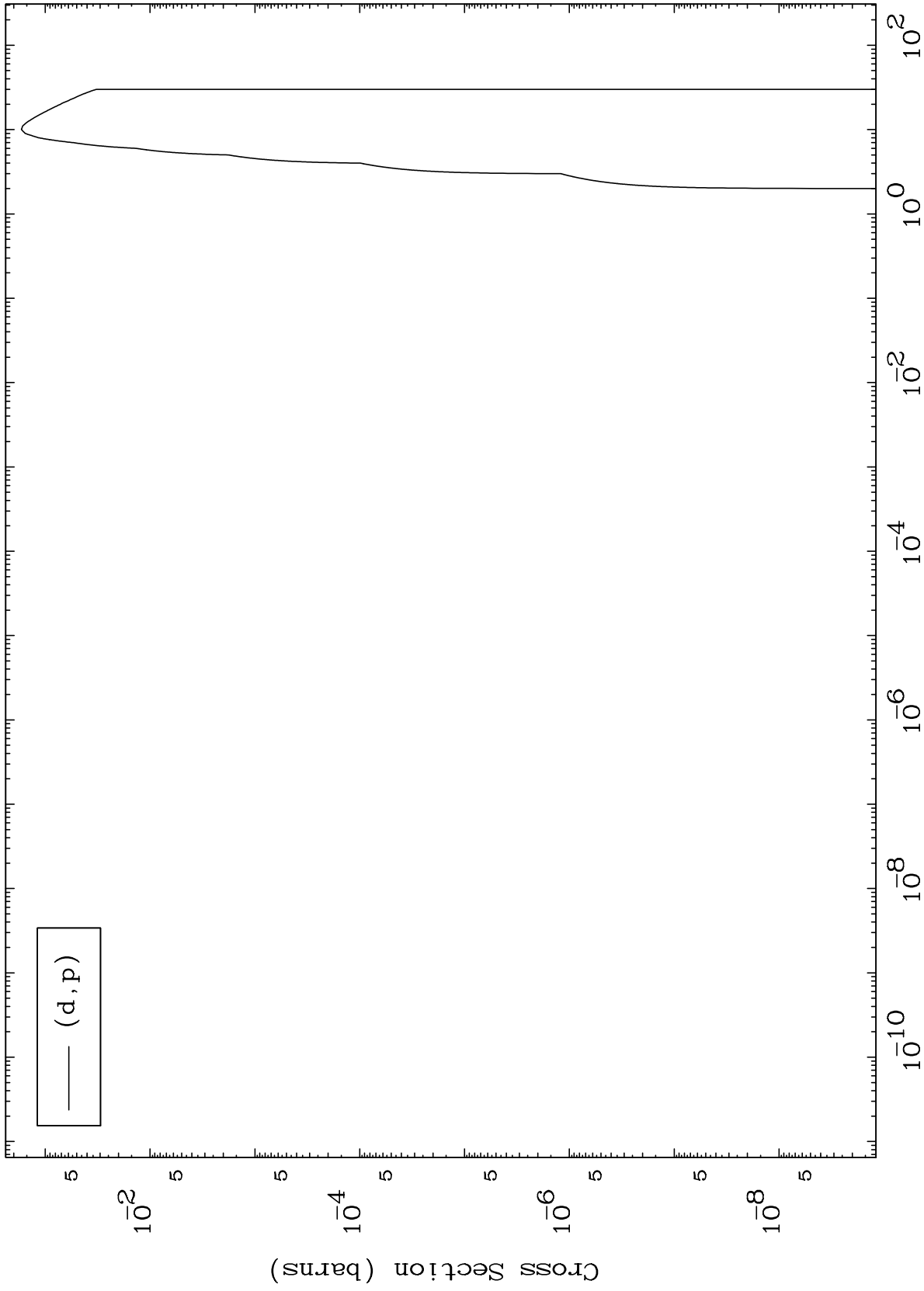


55-Cs-123

MAT 5495

(d,p) Levels
0 Kelvin Cross Sections

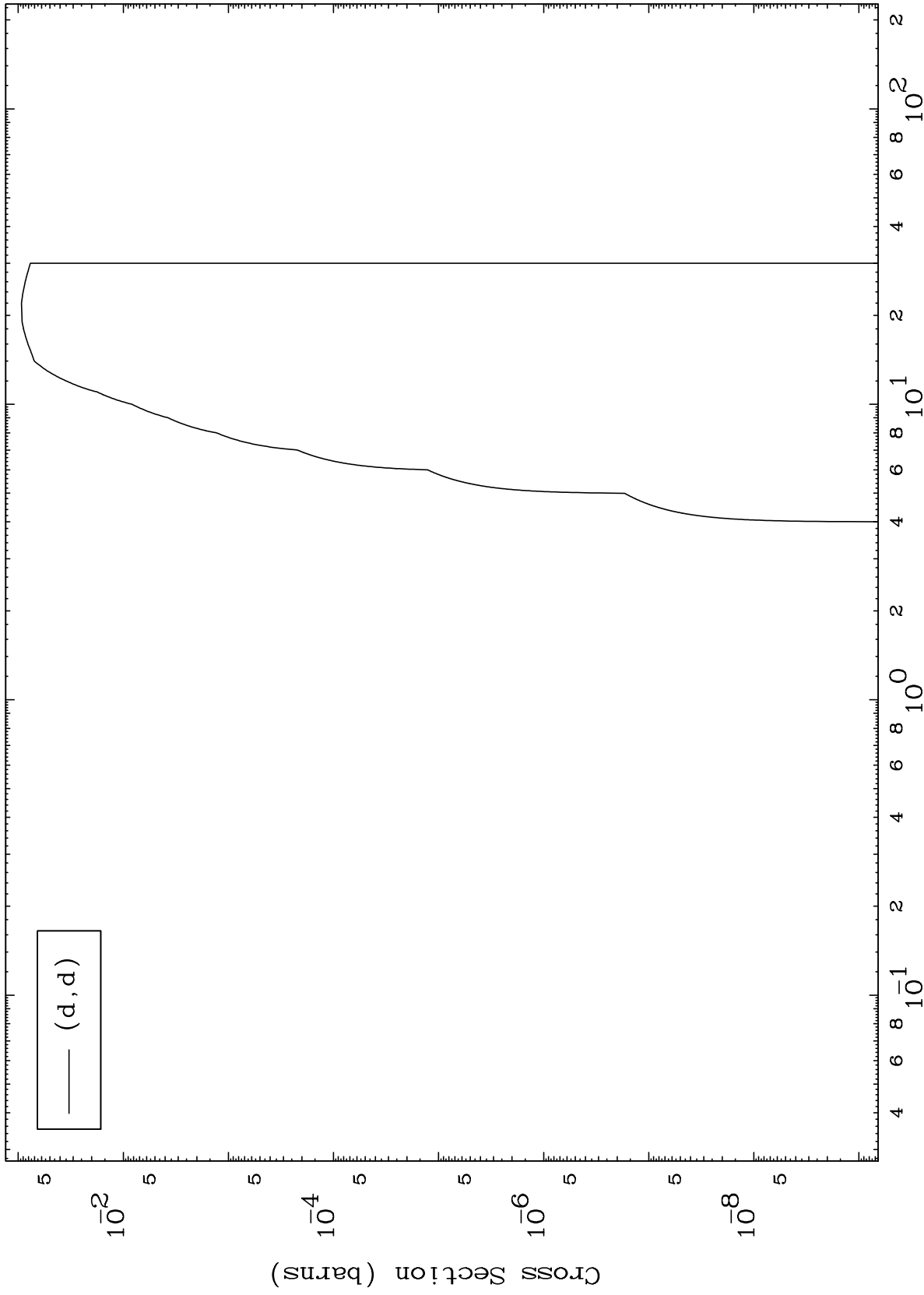
55-Cs-123



MAT 5495

(d,d) Levels
0 Kelvin Cross Sections

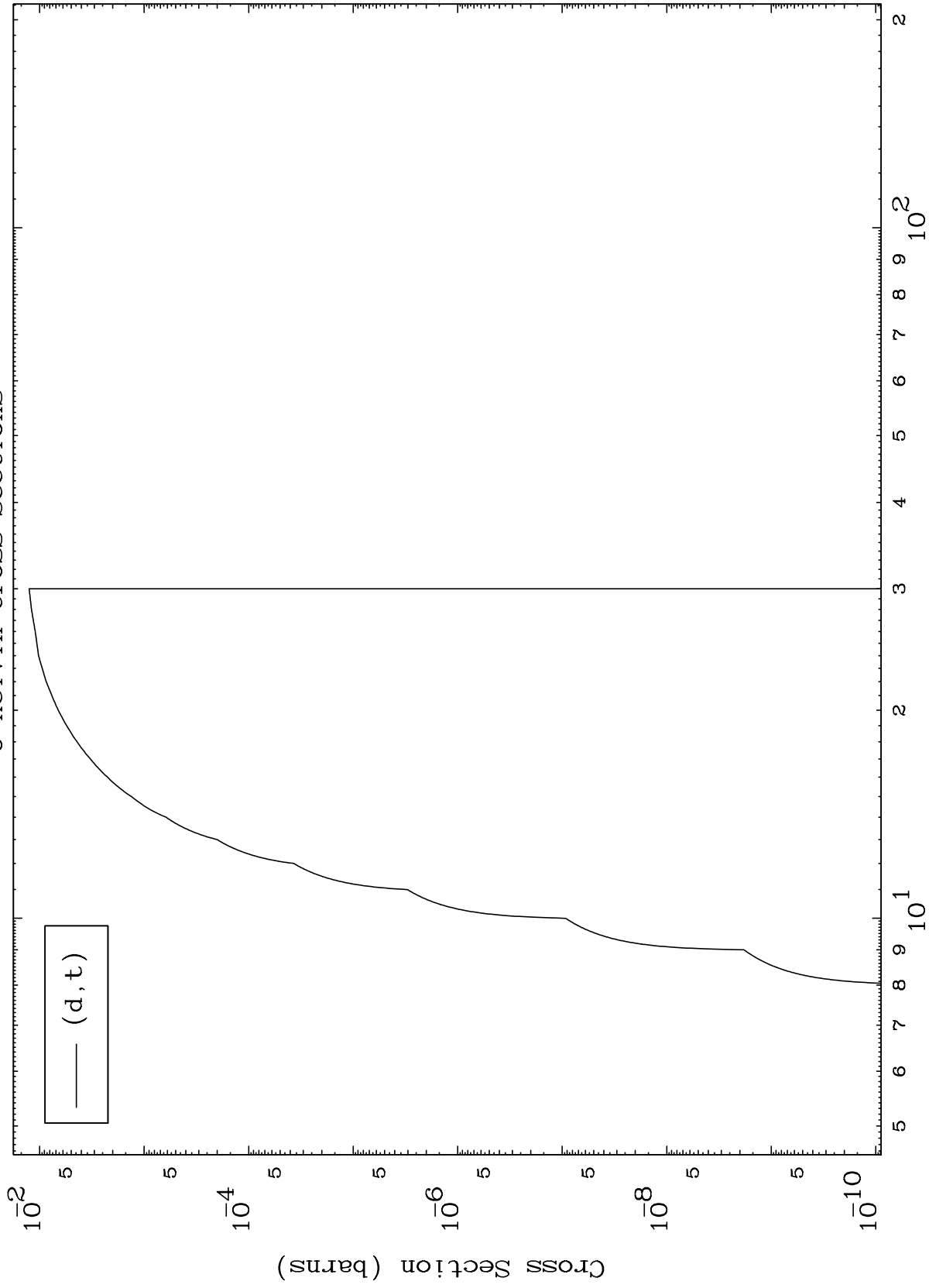
55-Cs-123



MAT 5495

(d,t) Levels
0 Kelvin Cross Sections

55-Cs-123



10

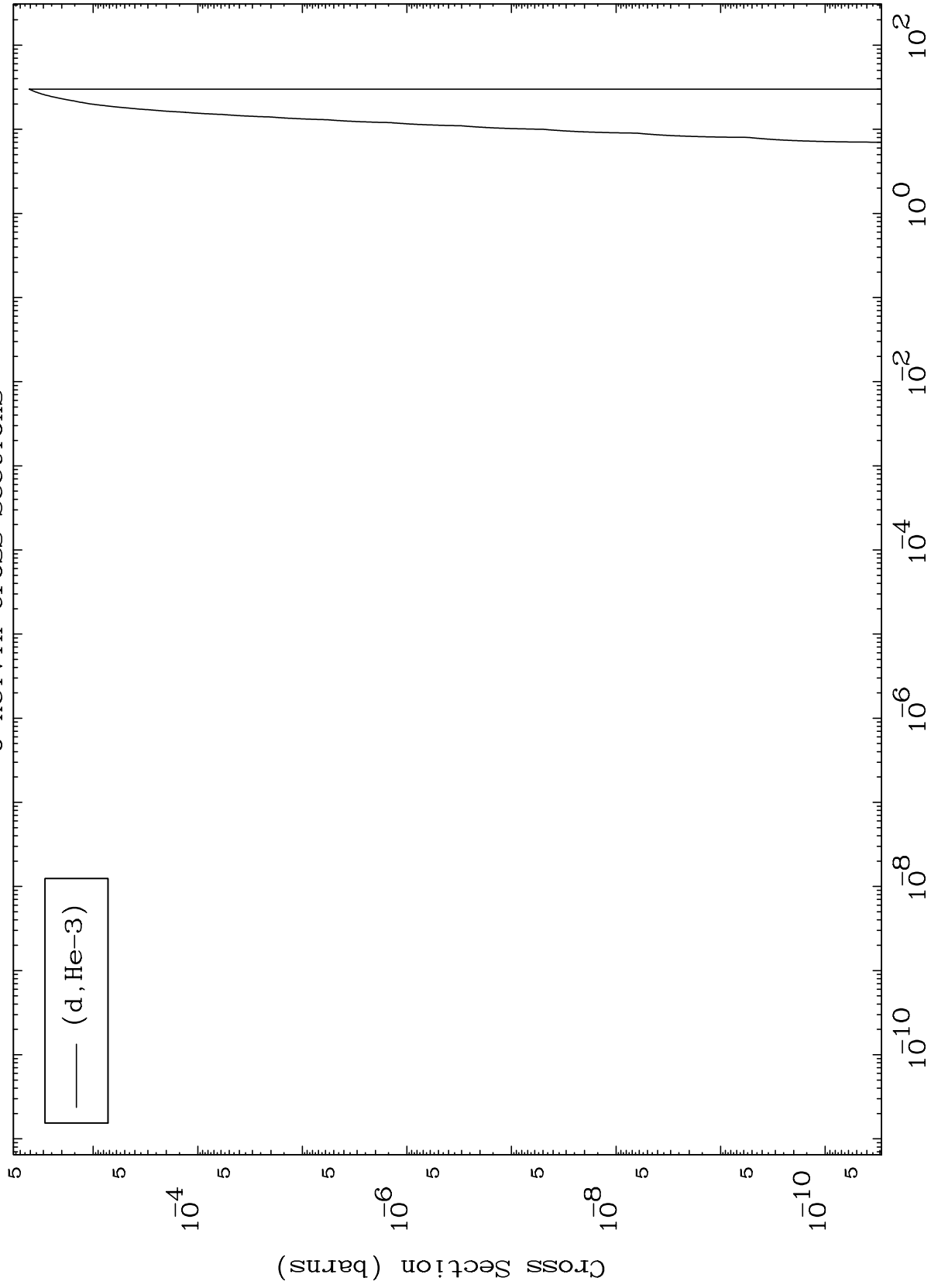
Incident Energy (MeV)

55-Cs-123

MAT 5495

(d,He3) Levels
0 Kelvin Cross Sections

55-Cs-123



11

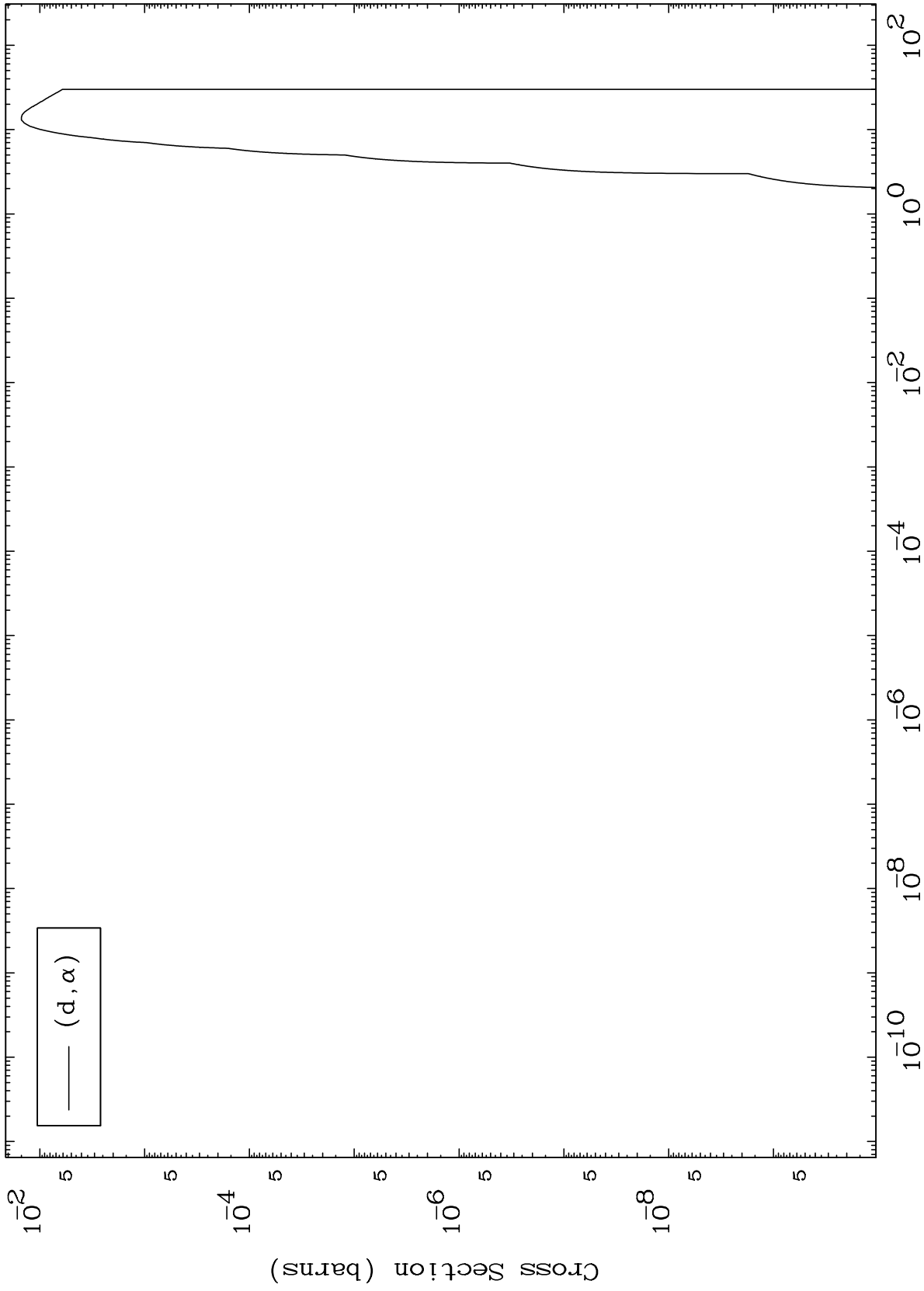
Incident Energy (MeV)

55-Cs-123

MAT 5495

(d, α) Levels
0 Kelvin Cross Sections

55-Cs-123



12

Incident Energy (MeV)

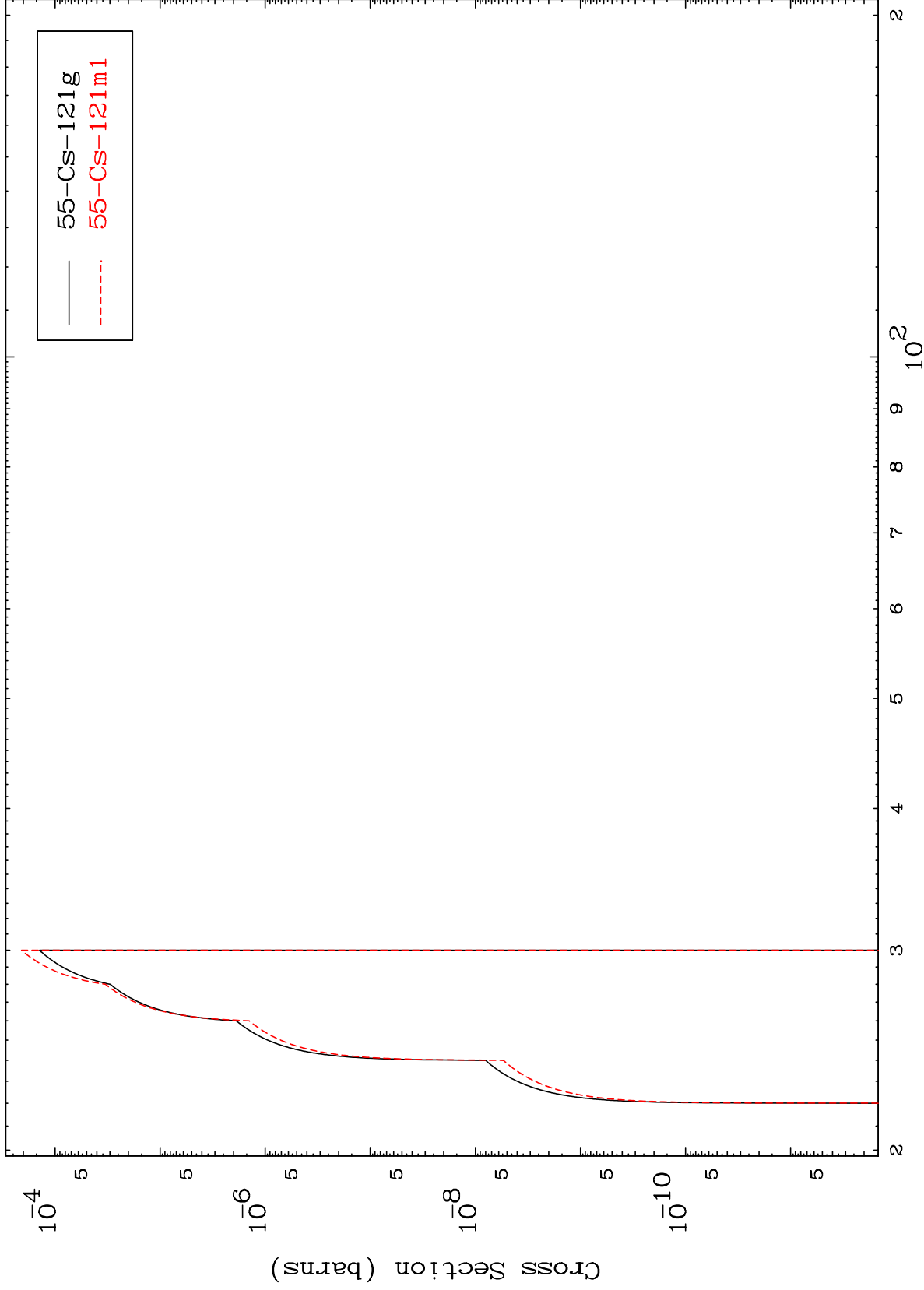
55-Cs-123

MAT 5495

(d,2n) d

55-Cs-123

Radionuclide Production Cross Section



13

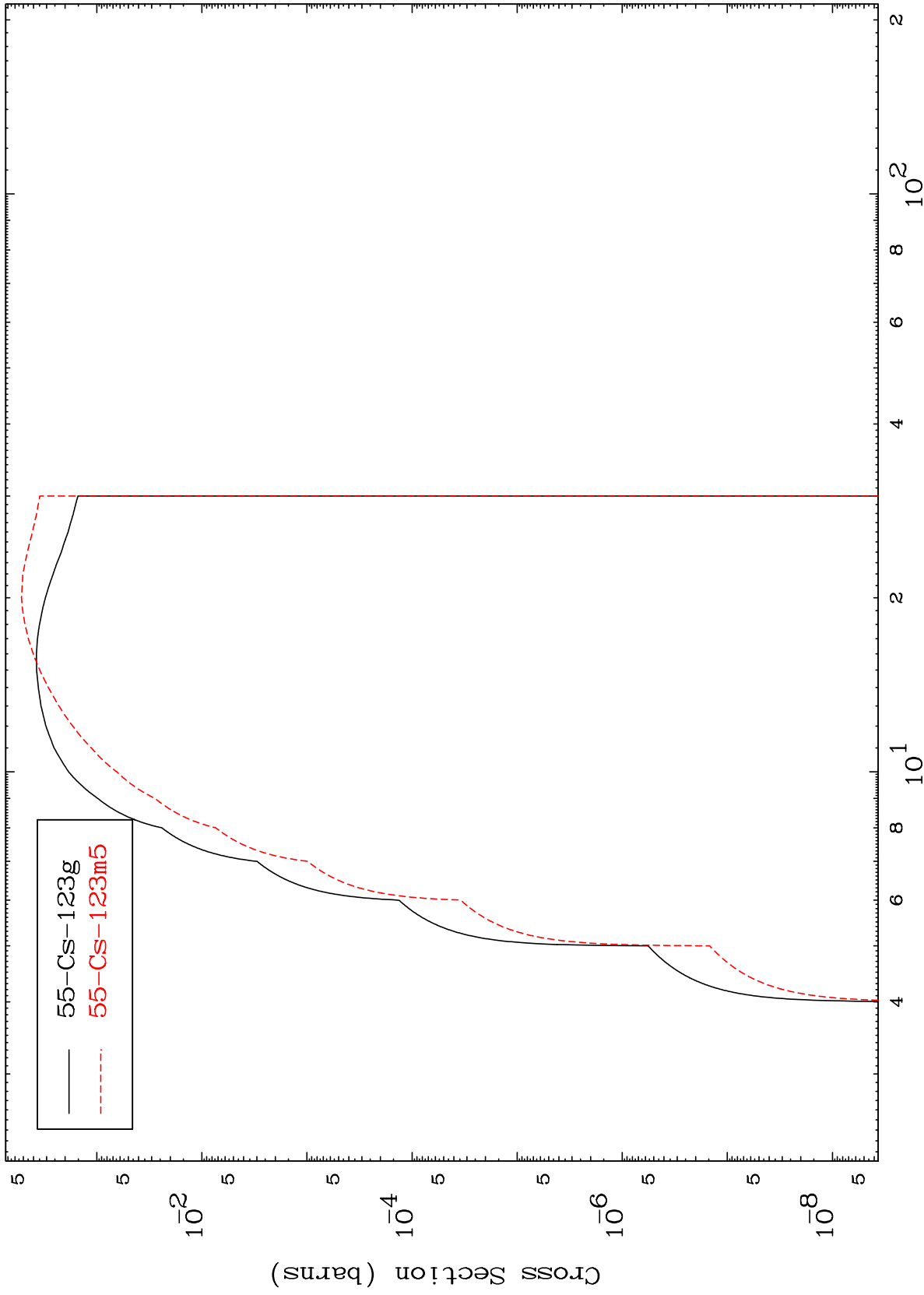
Incident Energy (MeV)

55-Cs-123

MAT 5495

55-Cs-123

Radionuclide Production Cross Section



14

Incident Energy (MeV)

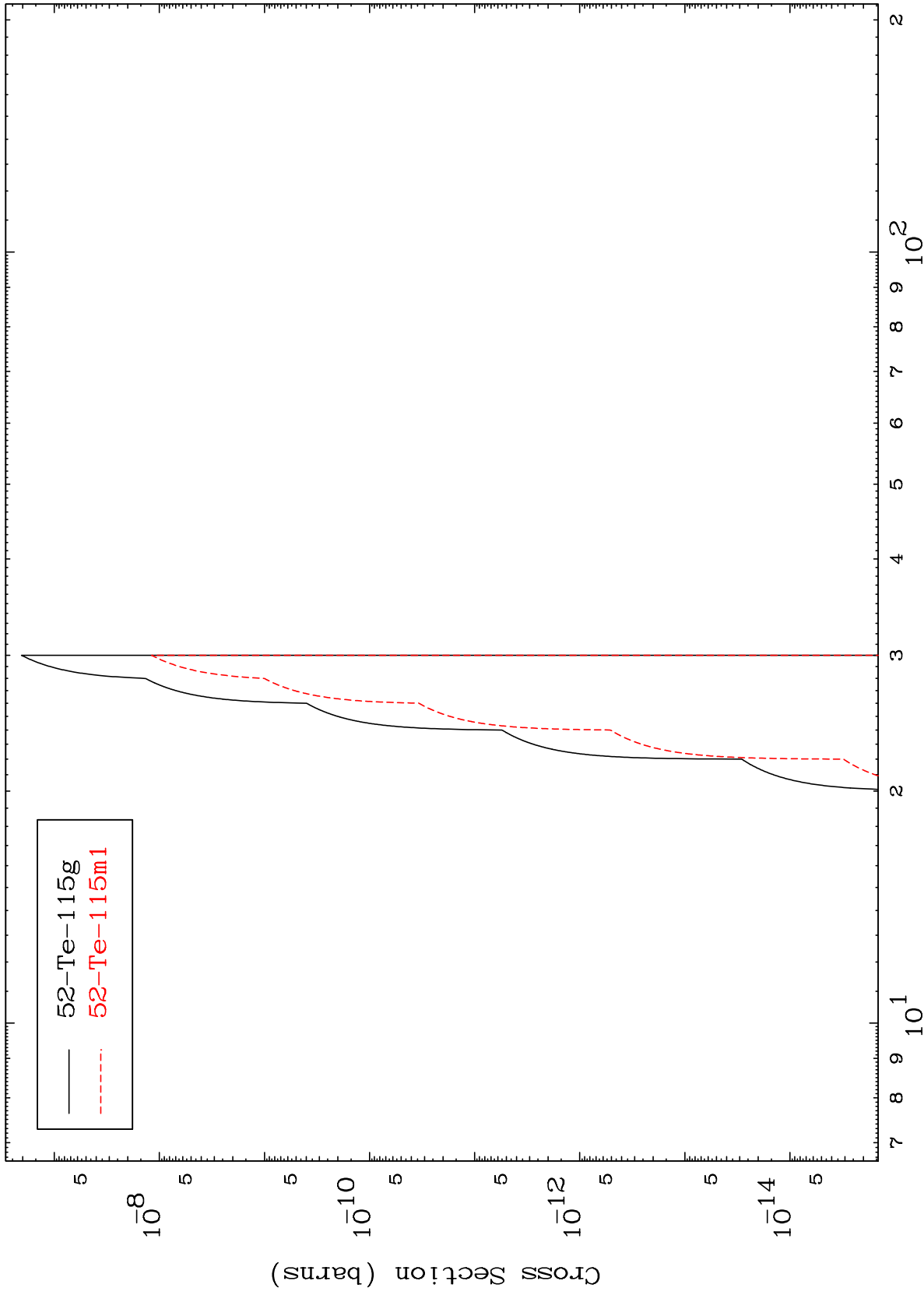
55-Cs-123

MAT 5495

(d,2n) 2 α

55-Cs-123

Radionuclide Production Cross Section



15

Incident Energy (MeV)

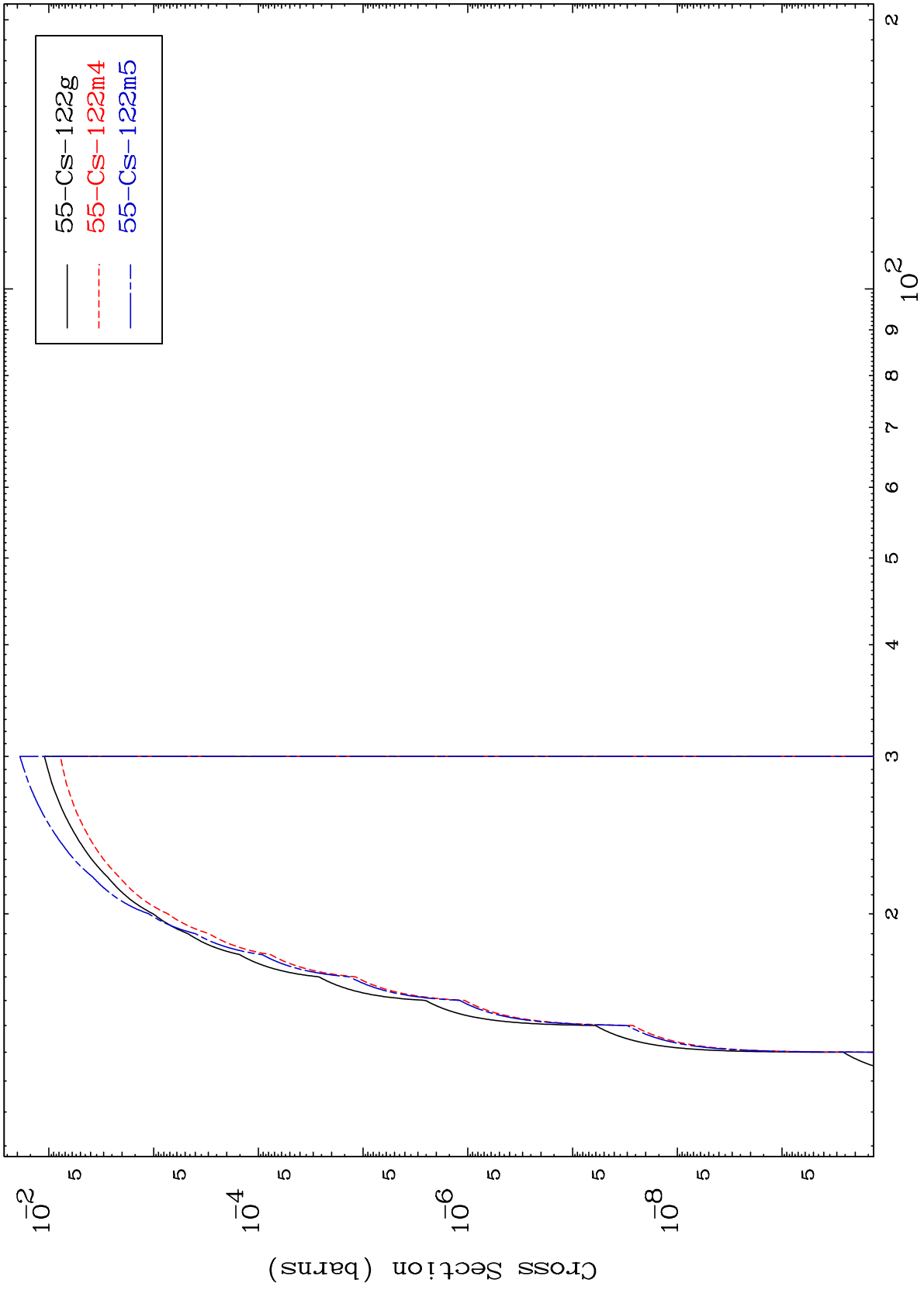
55-Cs-123

MAT 5495

(d,n') d

55-Cs-123

Radionuclide Production Cross Section



16

Incident Energy (MeV)

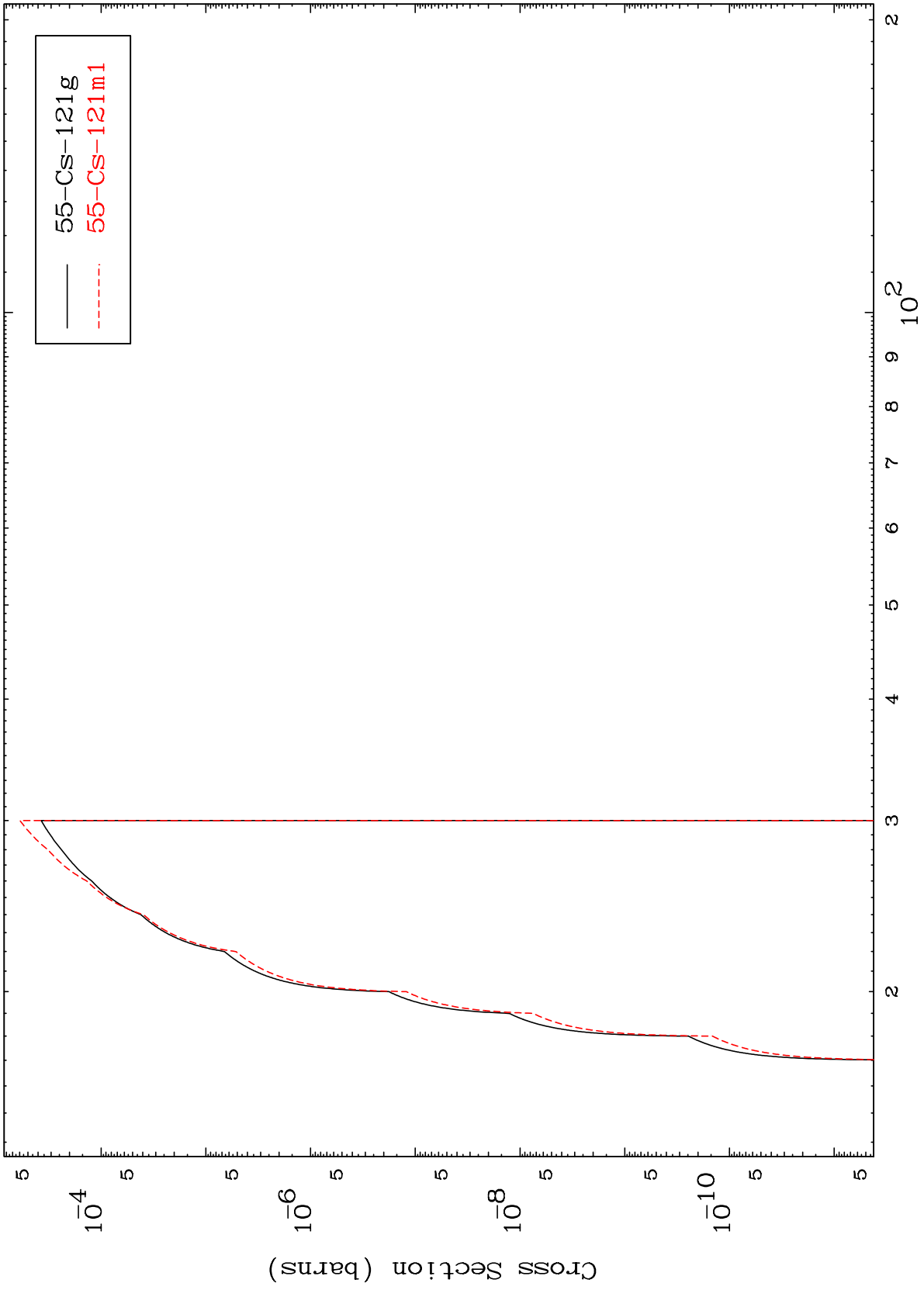
55-Cs-123

MAT 5495

(d,n') t

55-Cs-123

Radionuclide Production Cross Section



17

Incident Energy (MeV)

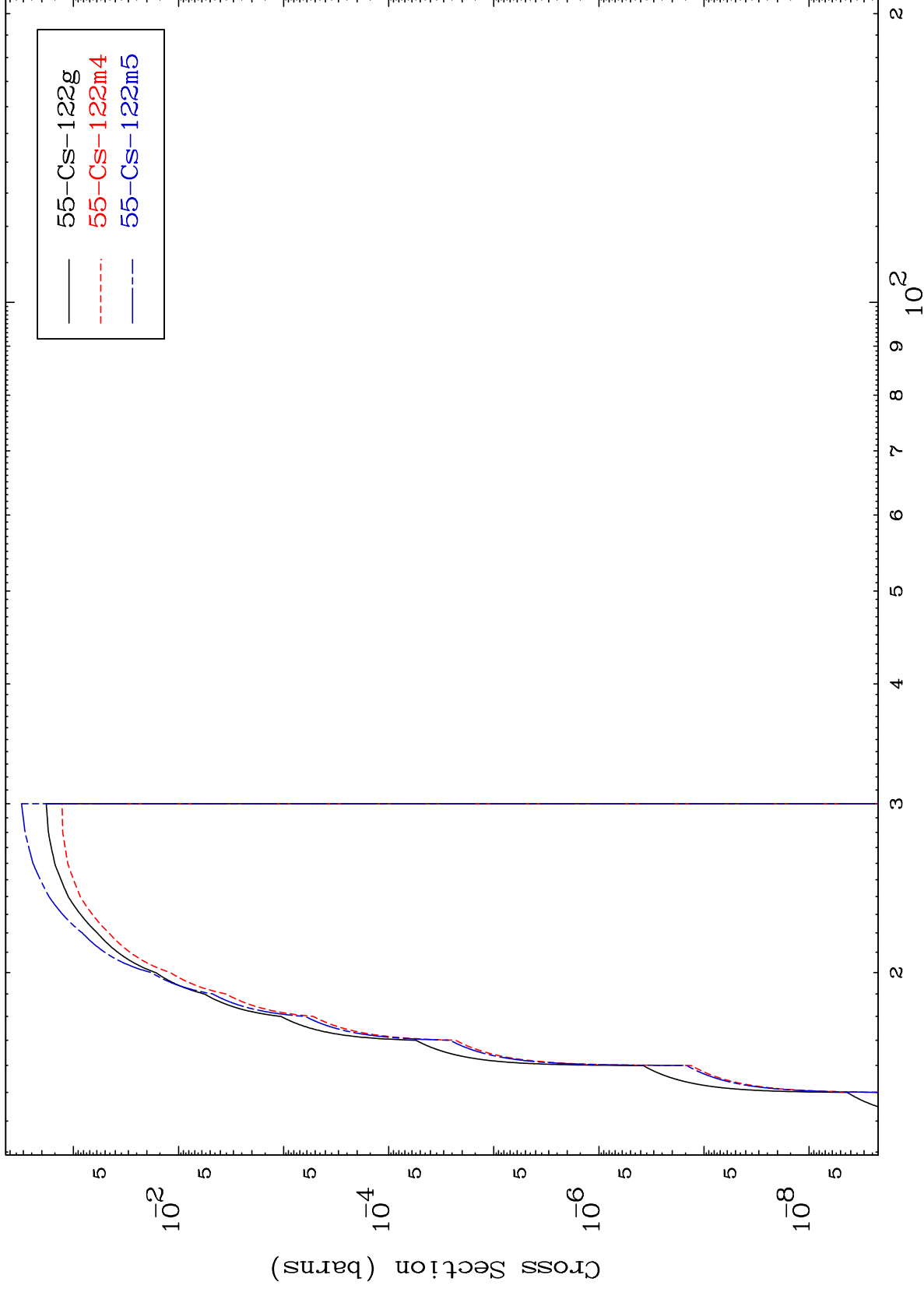
55-Cs-123

MAT 5495

(d,2n) p

55-Cs-123

Radionuclide Production Cross Section

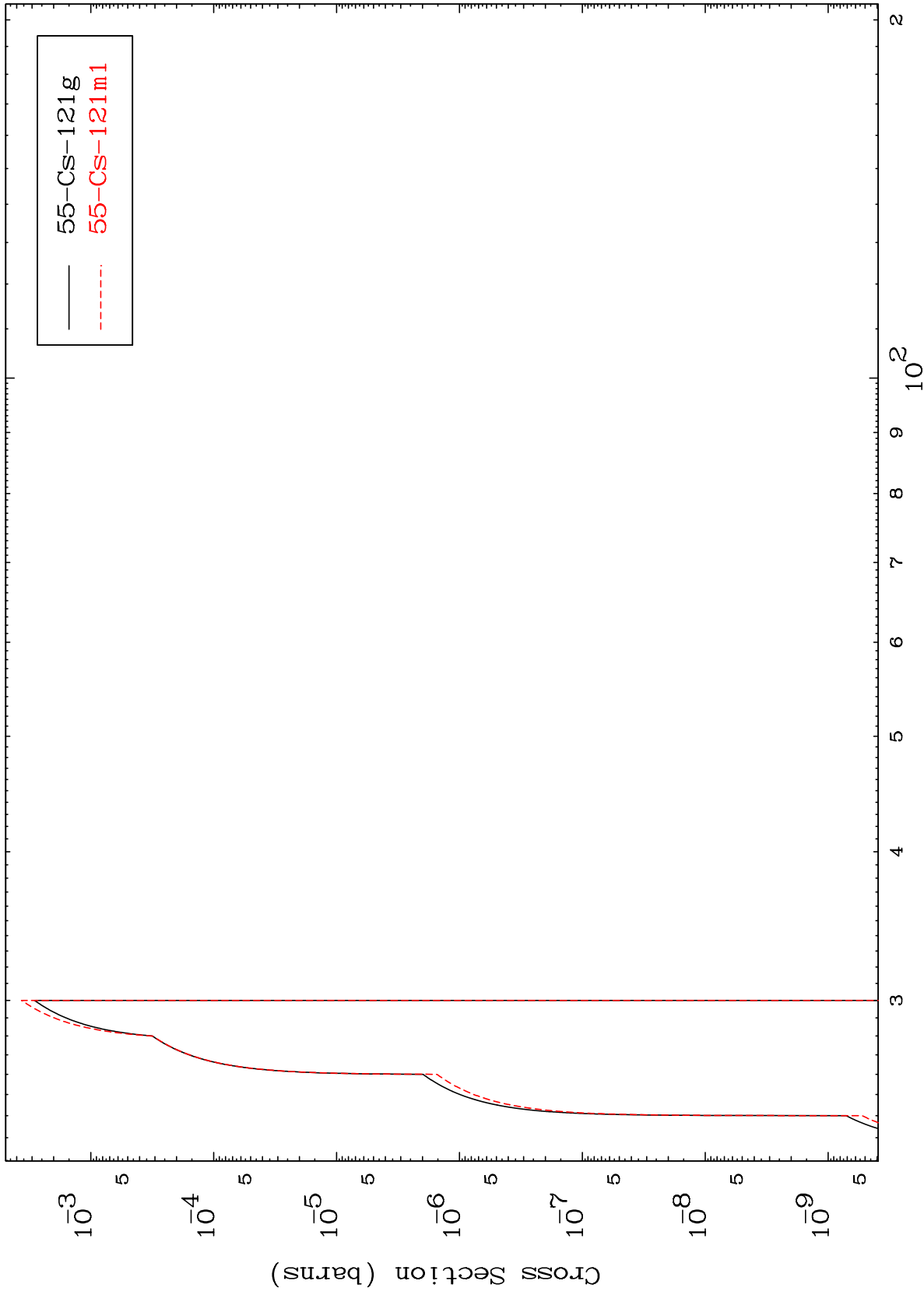


18

Incident Energy (MeV)

55-Cs-123

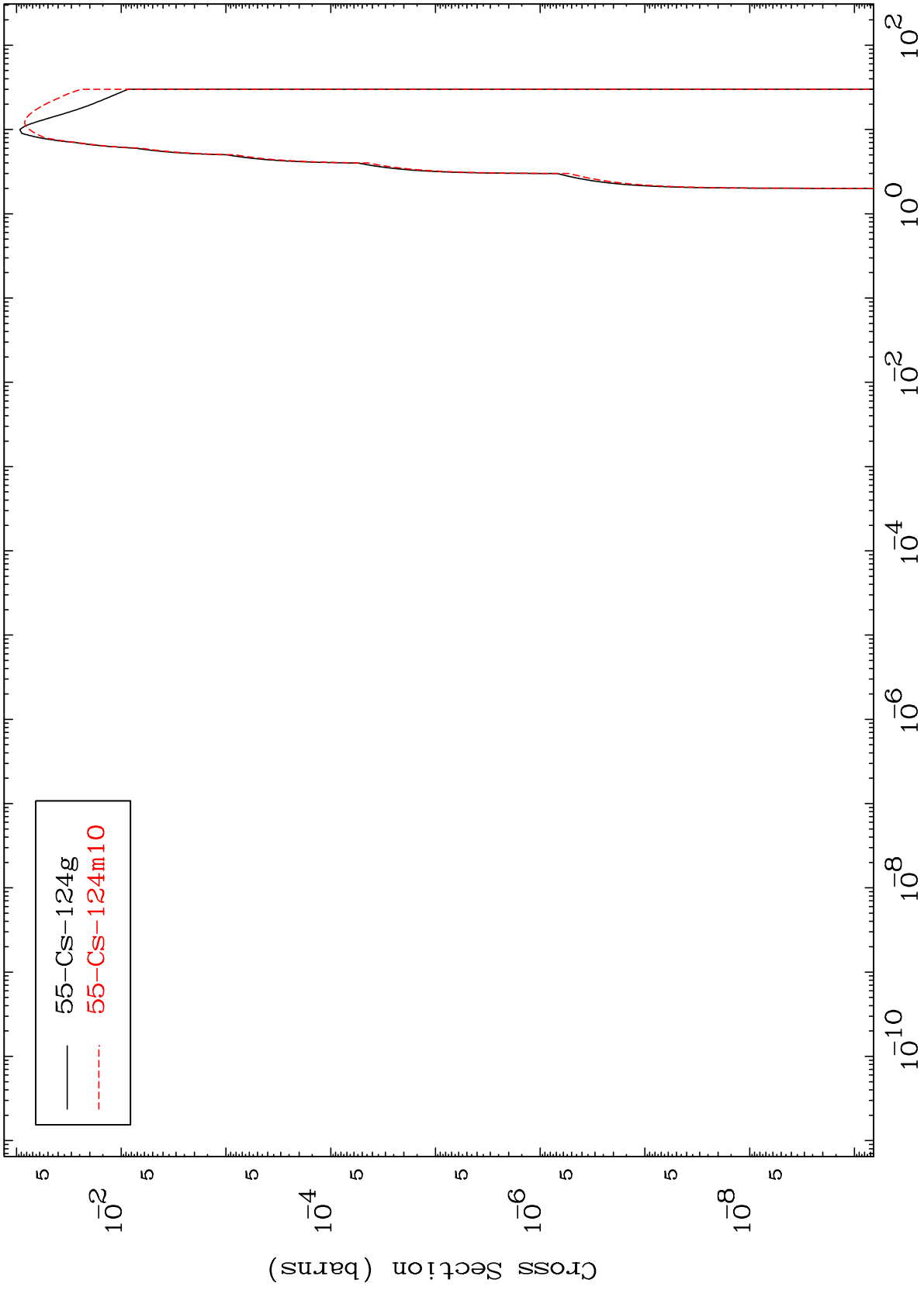
Radionuclide Production Cross Section



MAT 5495

(d,p)
Radionuclide Production Cross Section

55-Cs-123



20

Incident Energy (MeV)

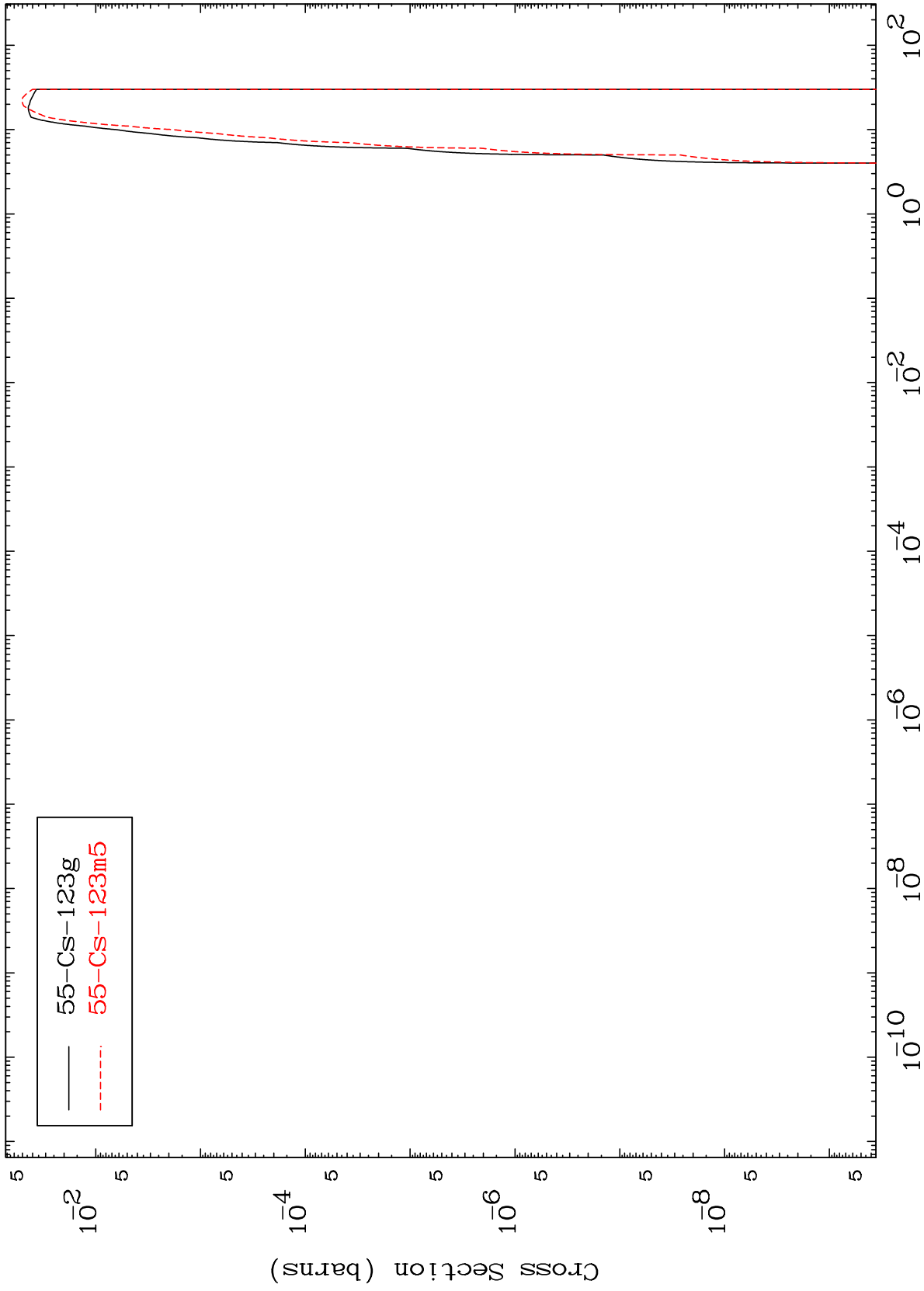
55-Cs-123

MAT 5495

(d,d)

55-Cs-123

Radionuclide Production Cross Section

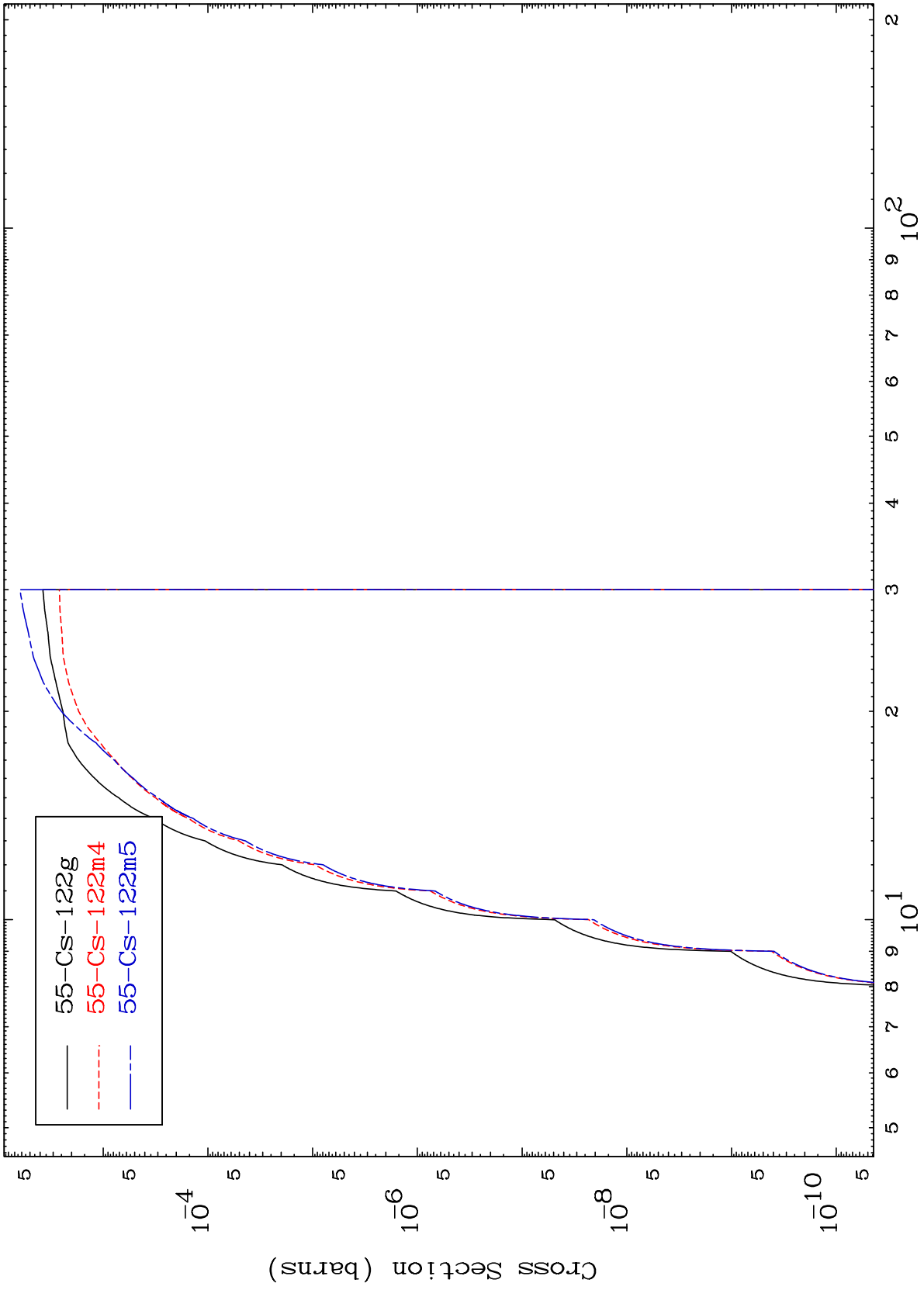


55-Cs-123

MAT 5495

55-Cs-123

(d, t)
Radionuclide Production Cross Section



22

Incident Energy (MeV)

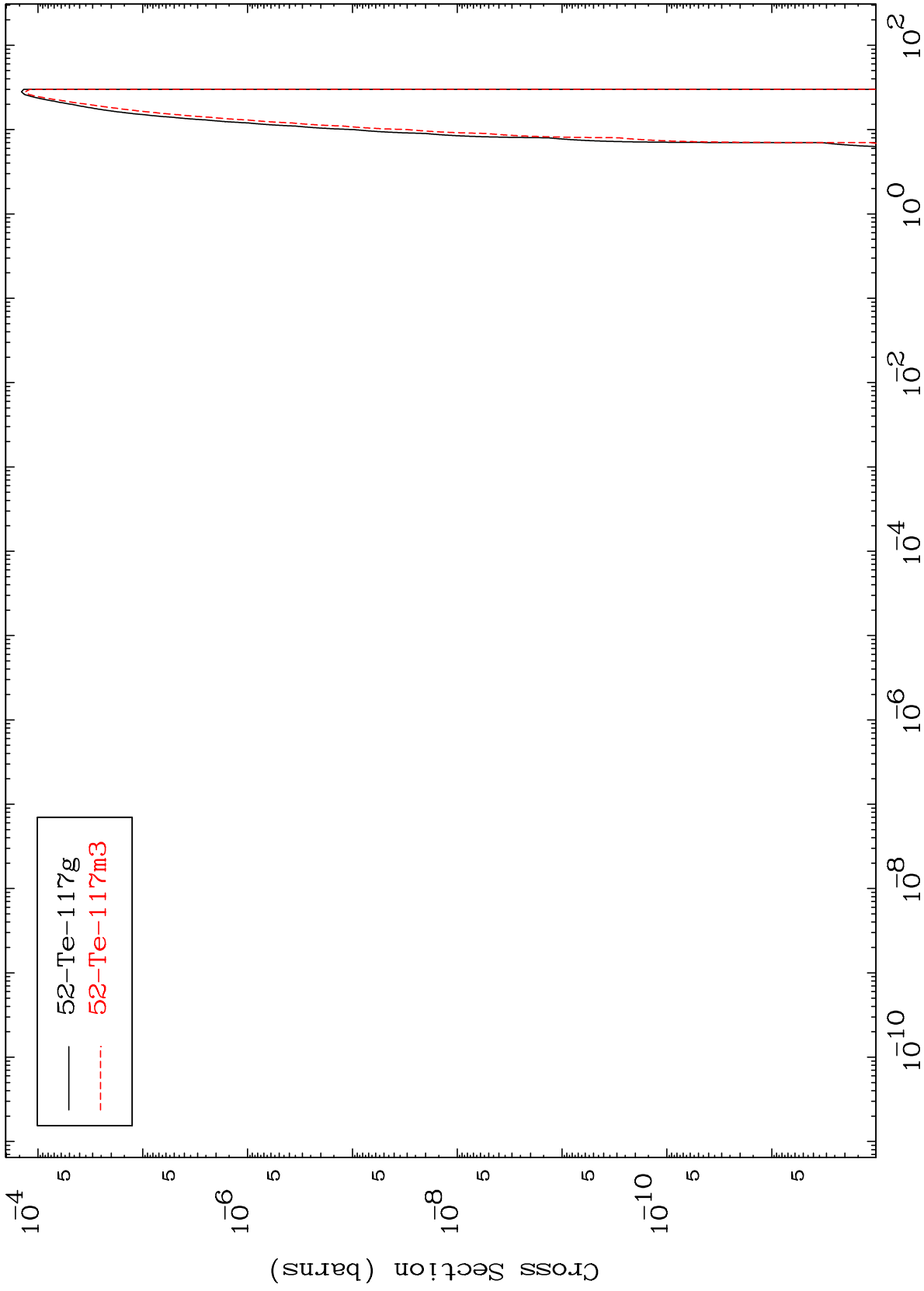
55-Cs-123

MAT 5495

(d,2α)

55-Cs-123

Radionuclide Production Cross Section



23

Incident Energy (MeV)

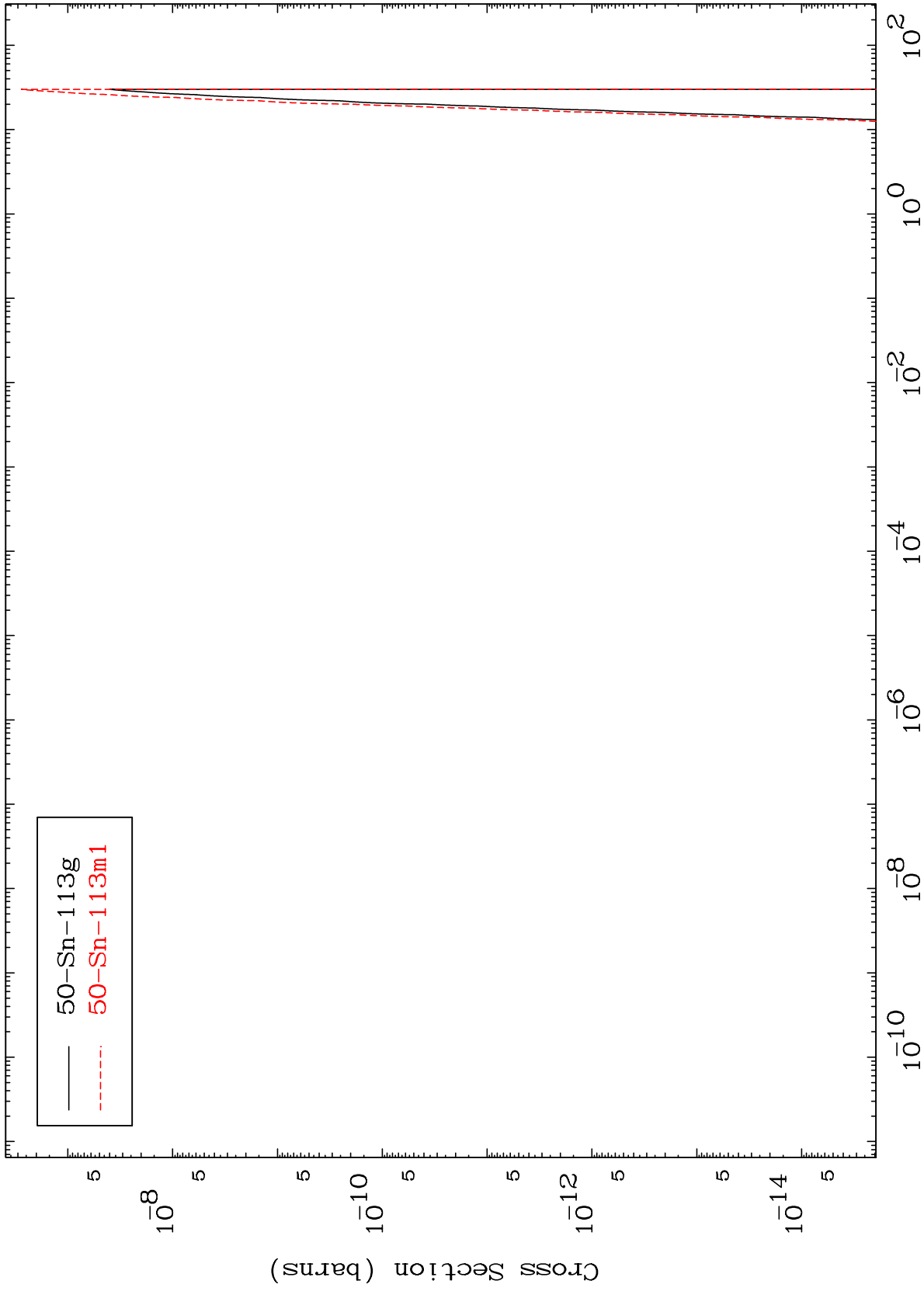
55-Cs-123

MAT 5495

(d,3α)

55-Cs-123

Radionuclide Production Cross Section



24

Incident Energy (MeV)

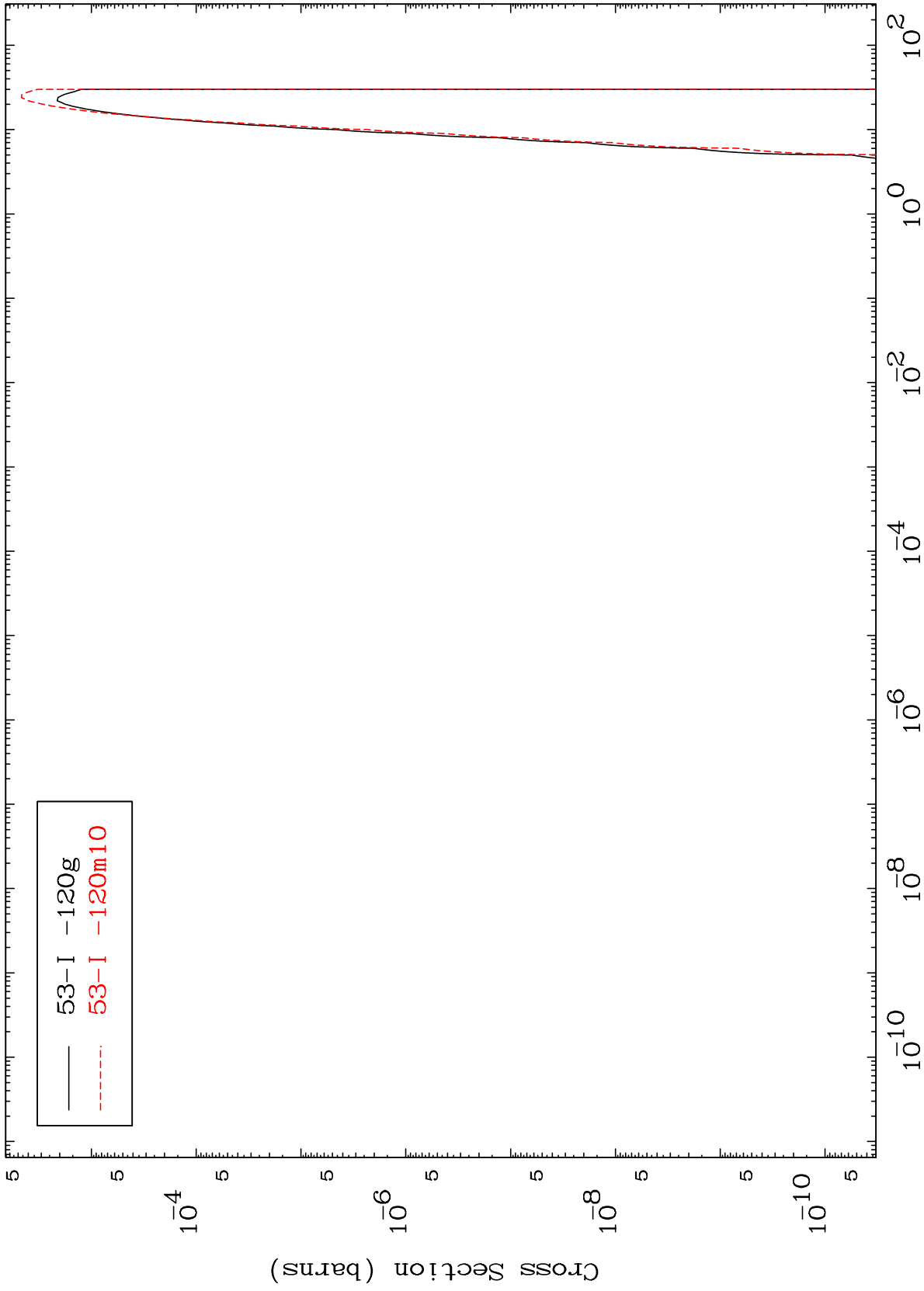
55-Cs-123

MAT 5495

(d,p) α

55-Cs-123

Radionuclide Production Cross Section



25

Incident Energy (MeV)

55-Cs-123