

Program EVALPLOT
(Version 2018-1)

by

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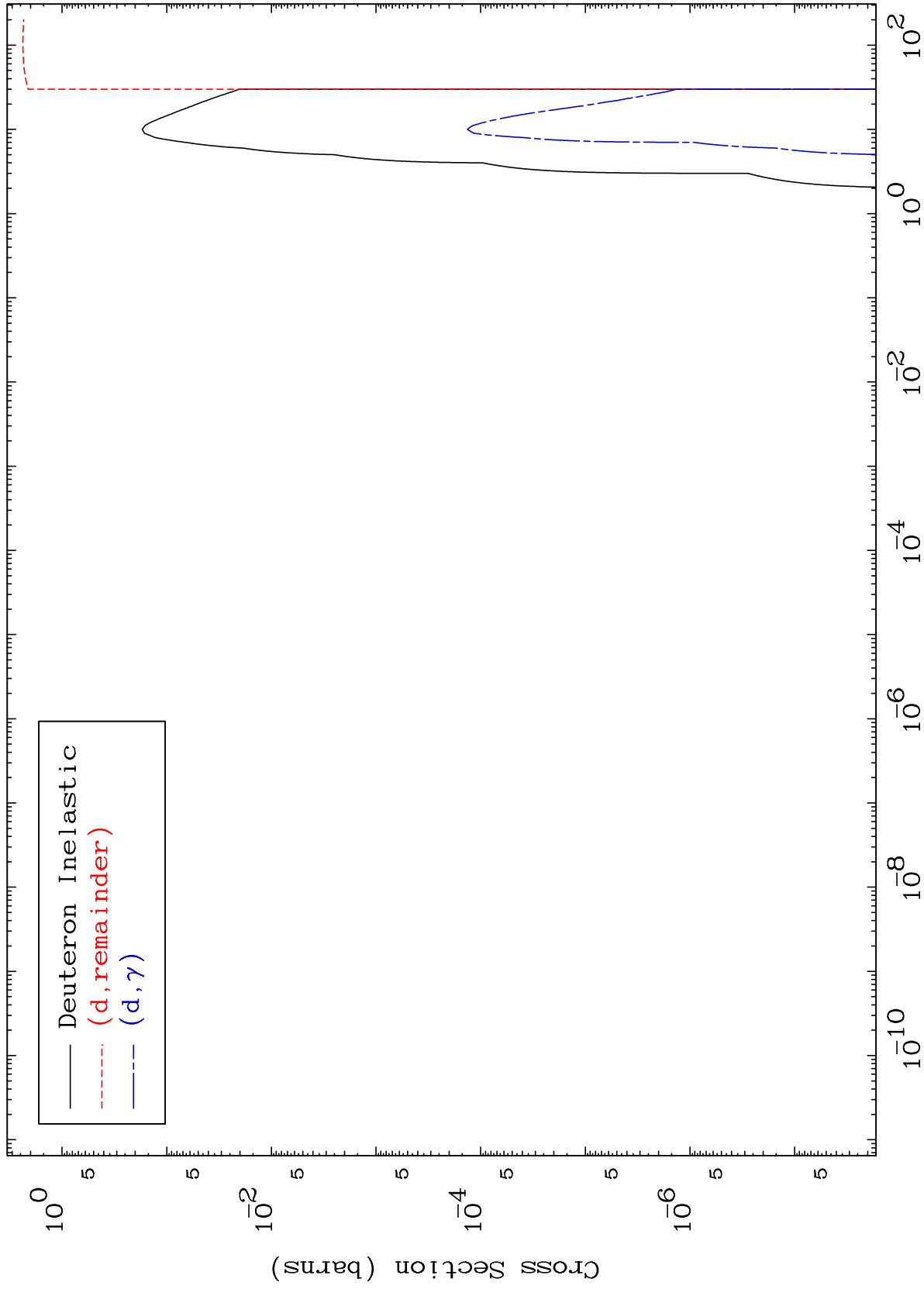
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5504

Deuteron Major
0 Kelvin Cross Sections

55-Cs-126



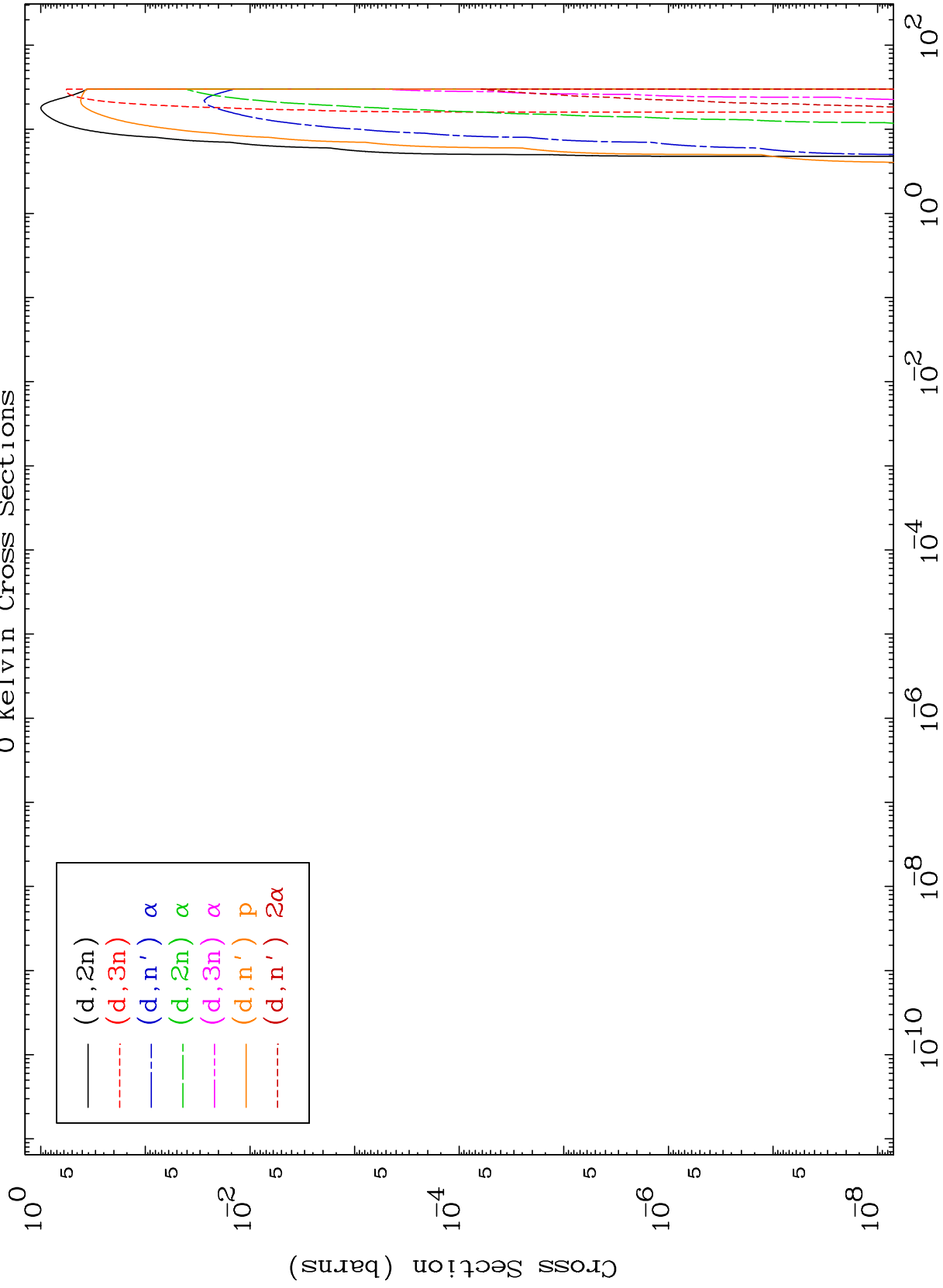
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55-Cs-126

MAT 5504

Deuteron Neutron Production
0 Kelvin Cross Sections

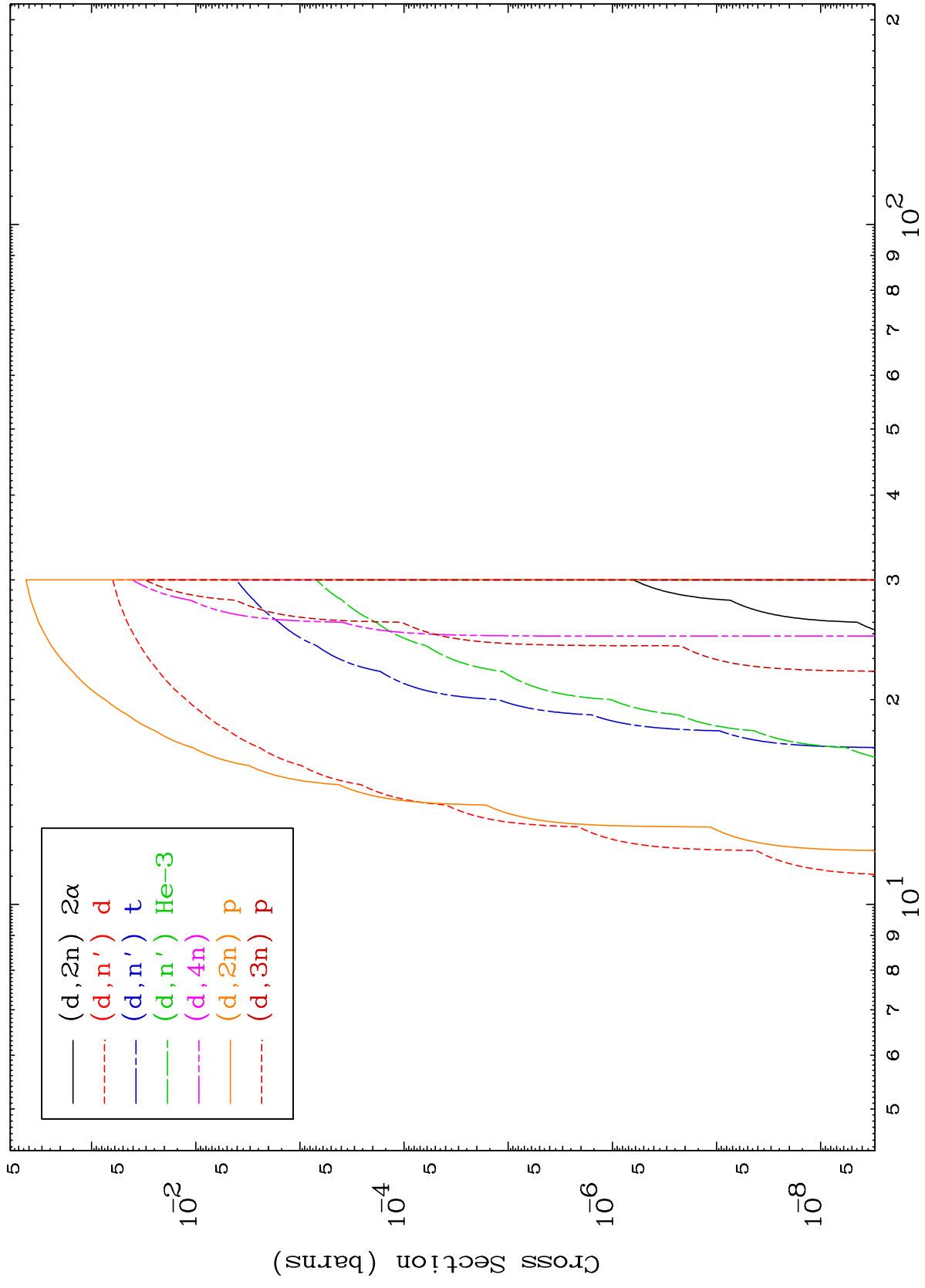
55-Cs-126



2

Incident Energy (MeV)

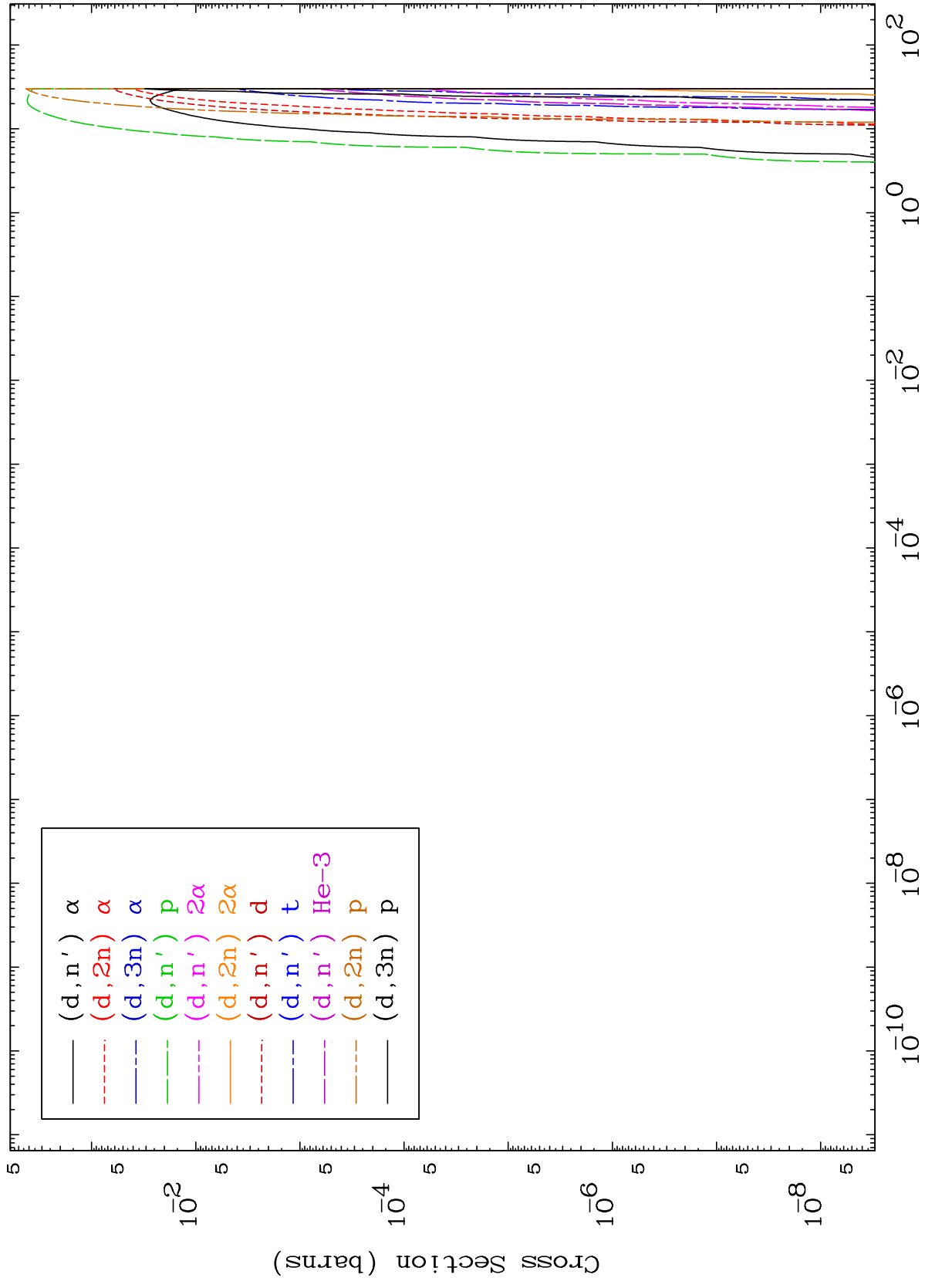
55-Cs-126



MAT 5504

Deuteron Charged Particle
0 Kelvin Cross Sections

55-Cs-126



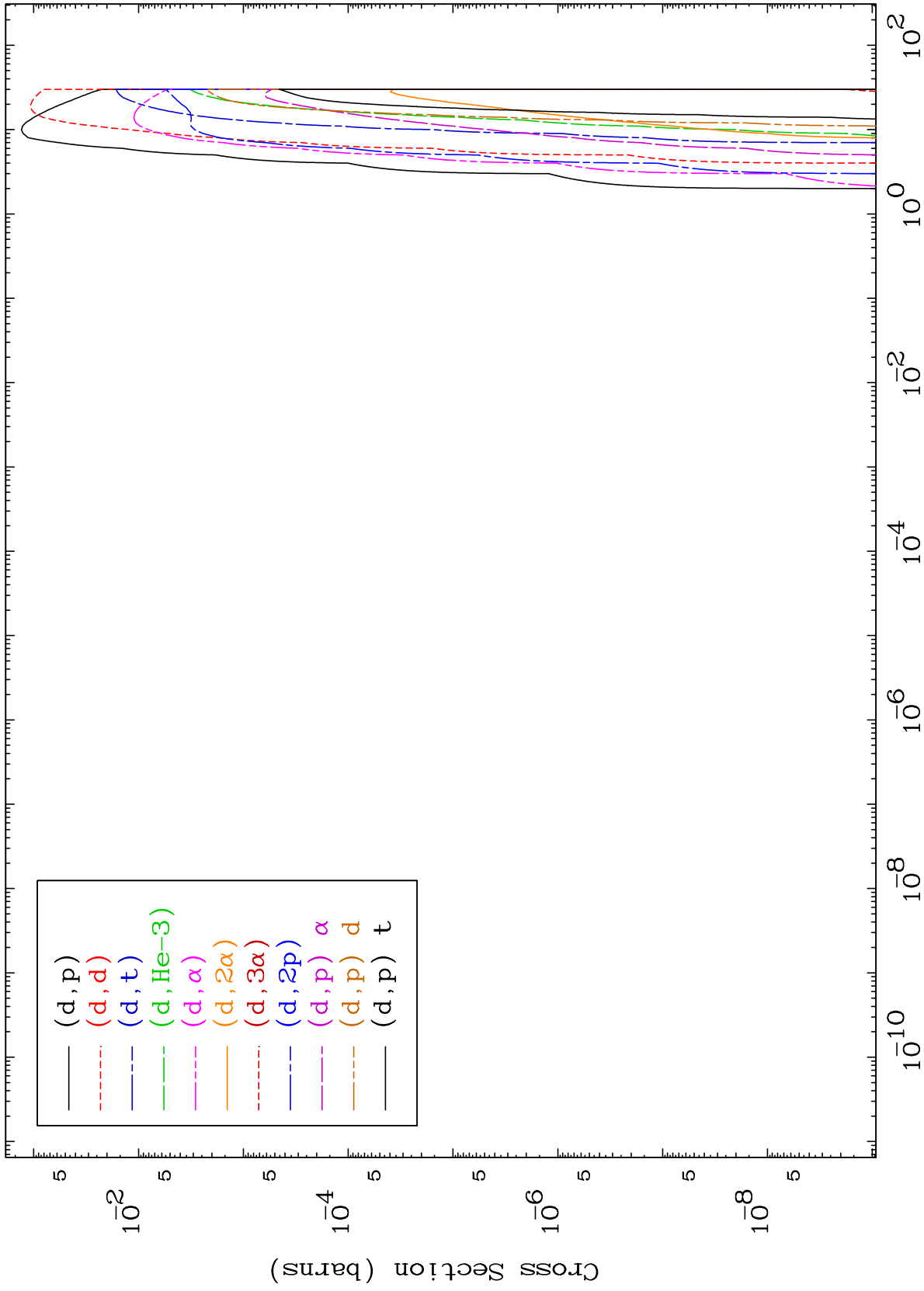
55-Cs-126

Incident Energy (MeV)

MAT 5504

Deuteron Charged Particle
0 Kelvin Cross Sections

55-Cs-126



5

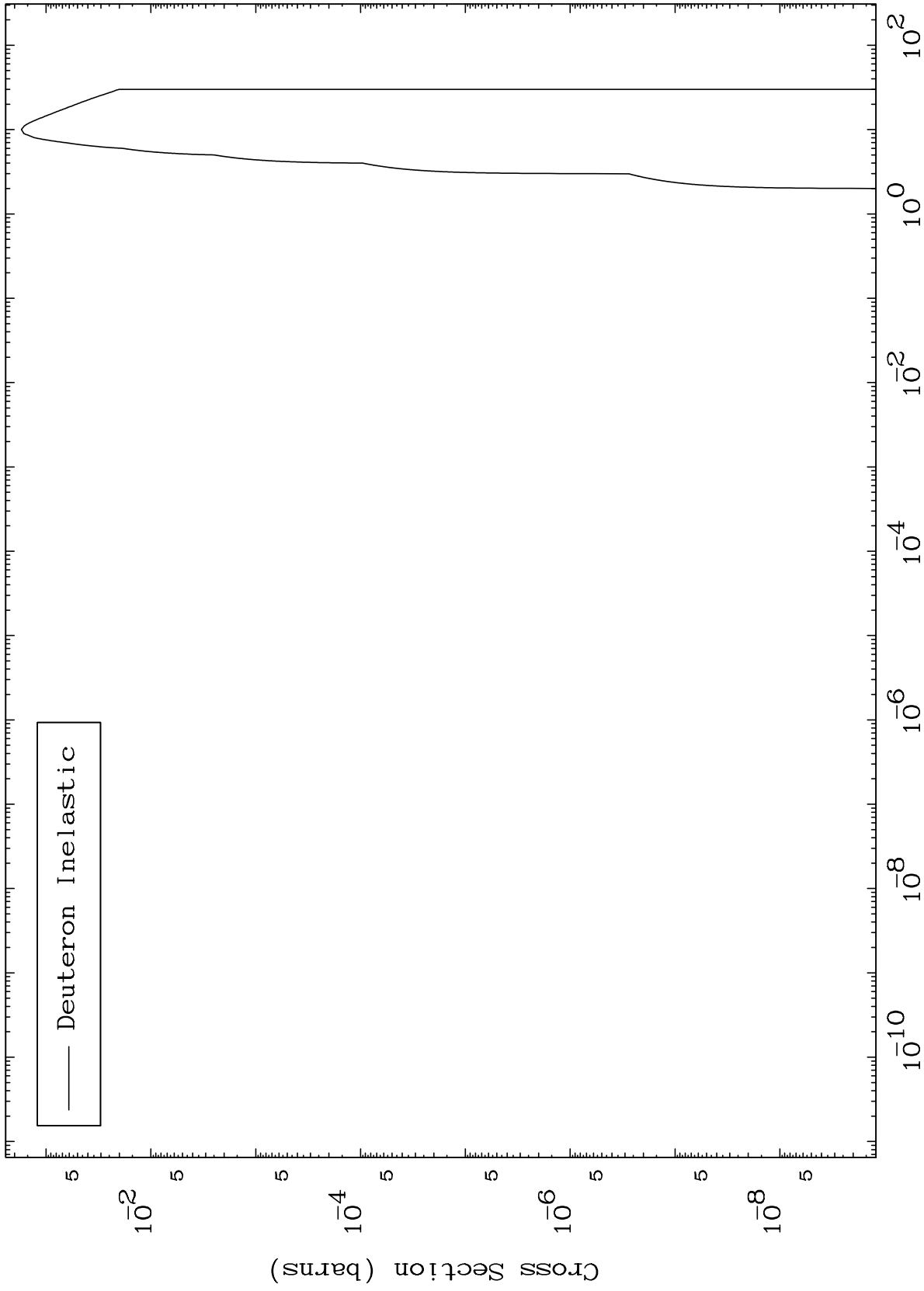
Incident Energy (MeV)

55-Cs-126

MAT 5504

(d,n') Level
0 Kelvin Cross Sections

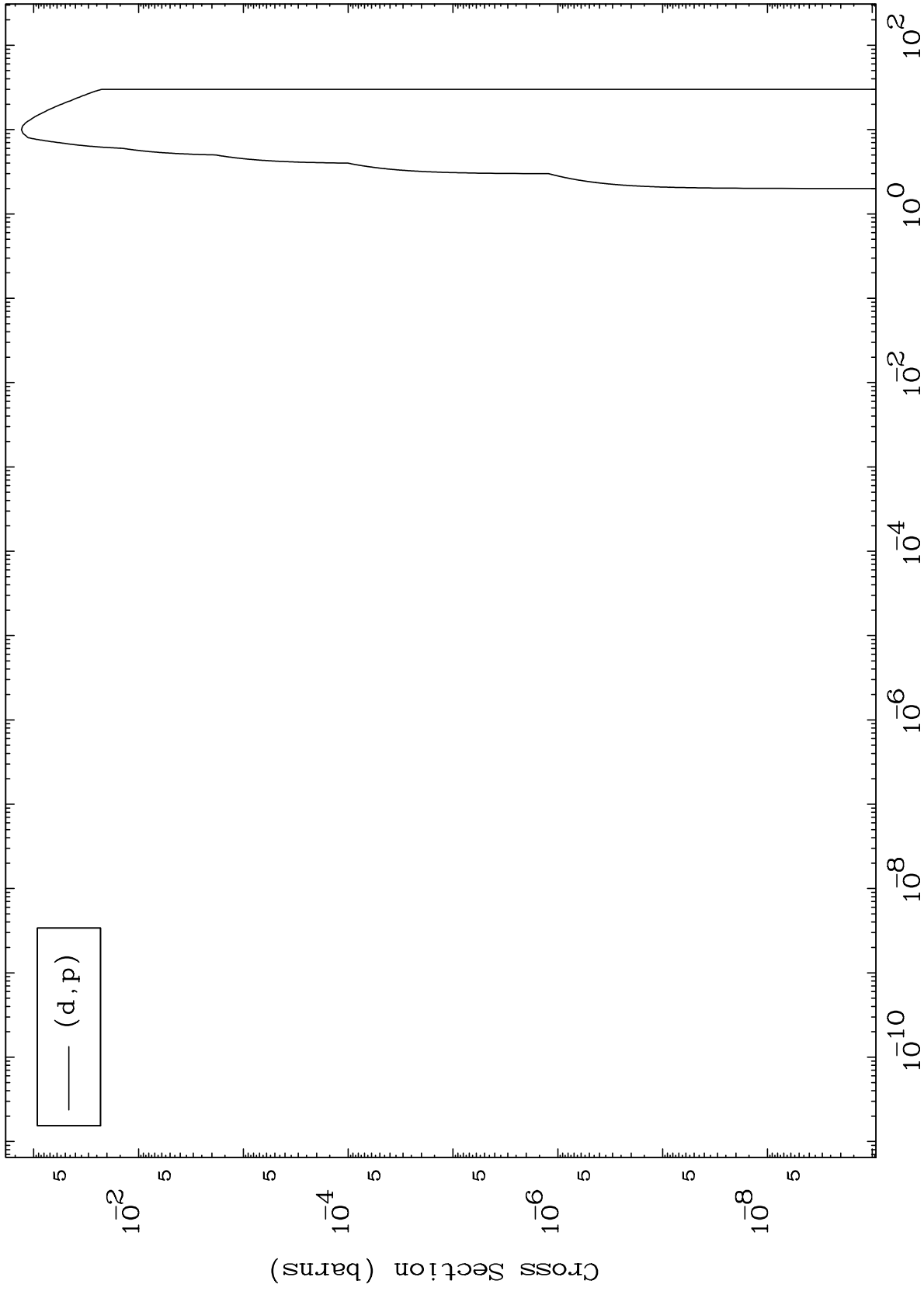
55-Cs-126



MAT 5504

(d,p) Levels
0 Kelvin Cross Sections

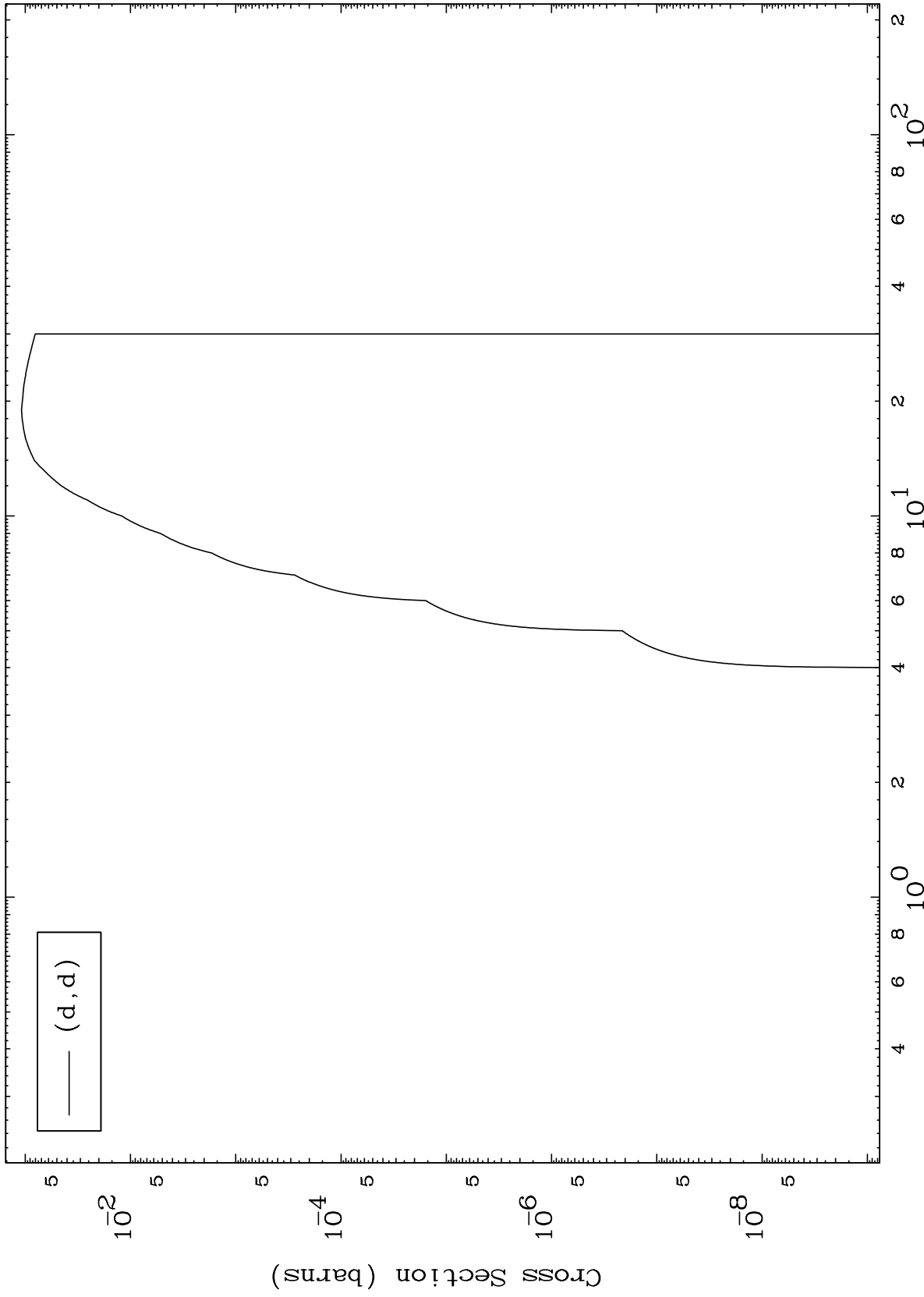
55-Cs-126



MAT 5504

(d,d) Levels
0 Kelvin Cross Sections

55-Cs-126



8

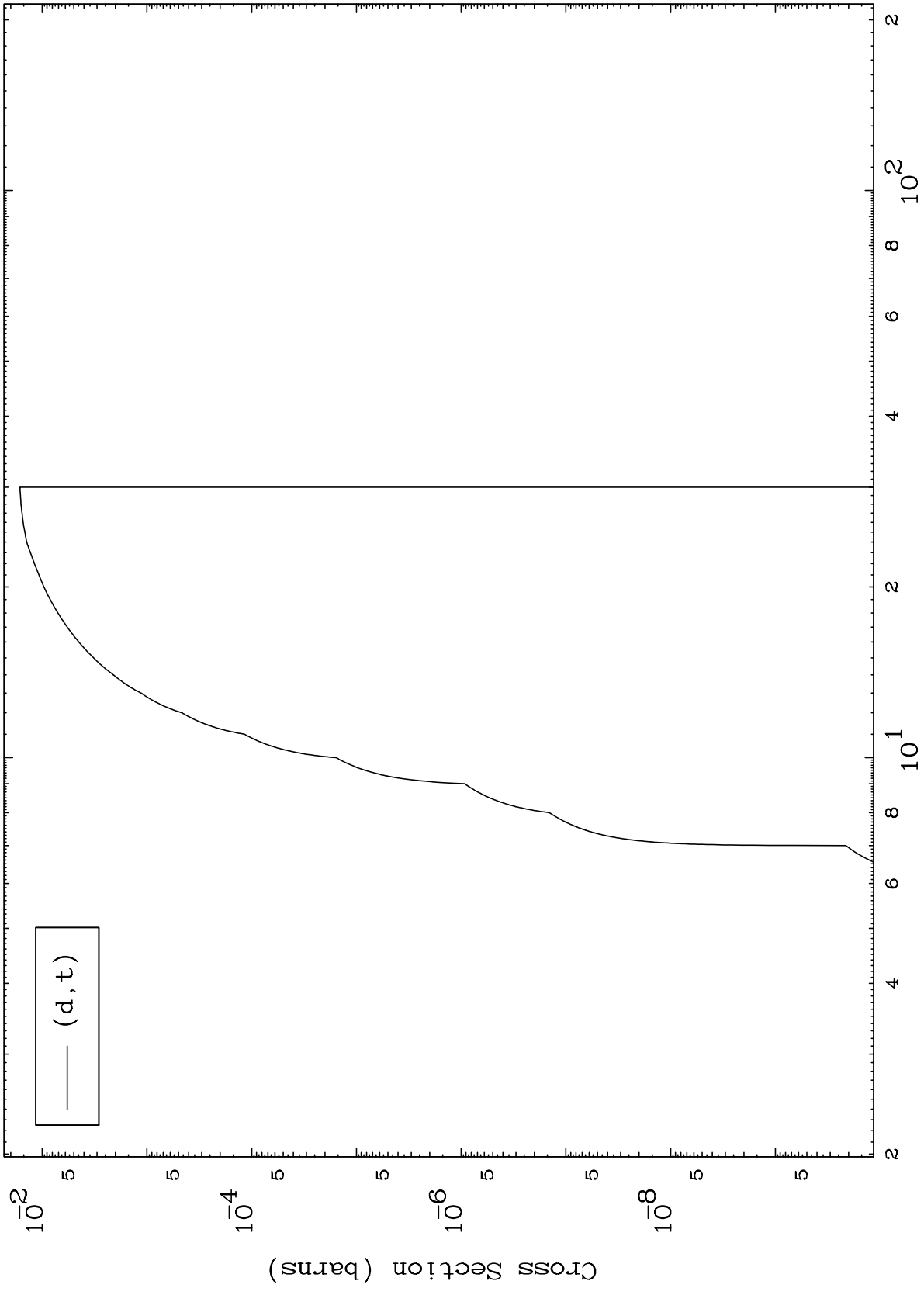
Incident Energy (MeV)

55-Cs-126

MAT 5504

(d,t) Levels
0 Kelvin Cross Sections

55-Cs-126



9

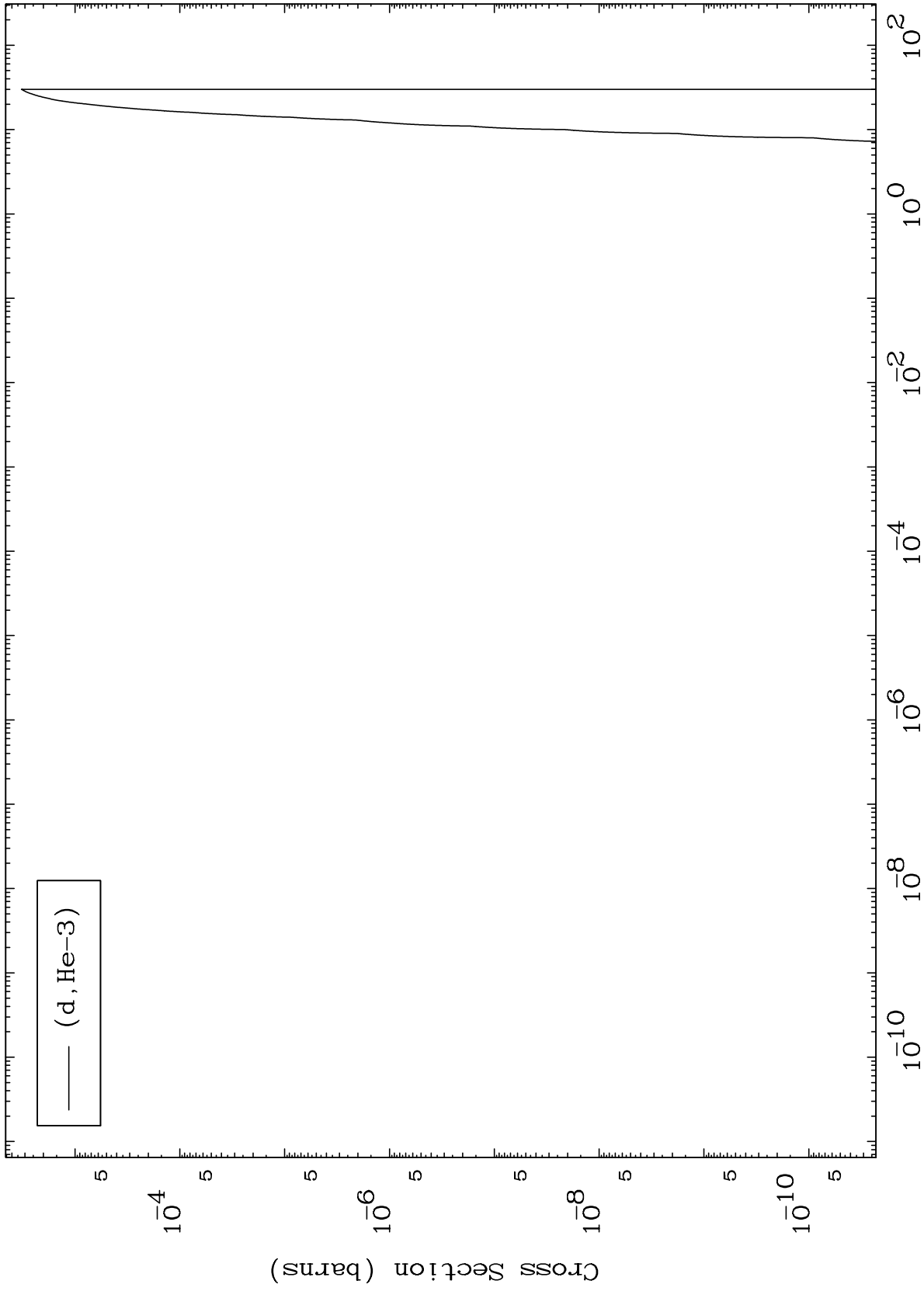
Incident Energy (MeV)

55-Cs-126

MAT 5504

(d,He3) Levels
0 Kelvin Cross Sections

55-Cs-126



10

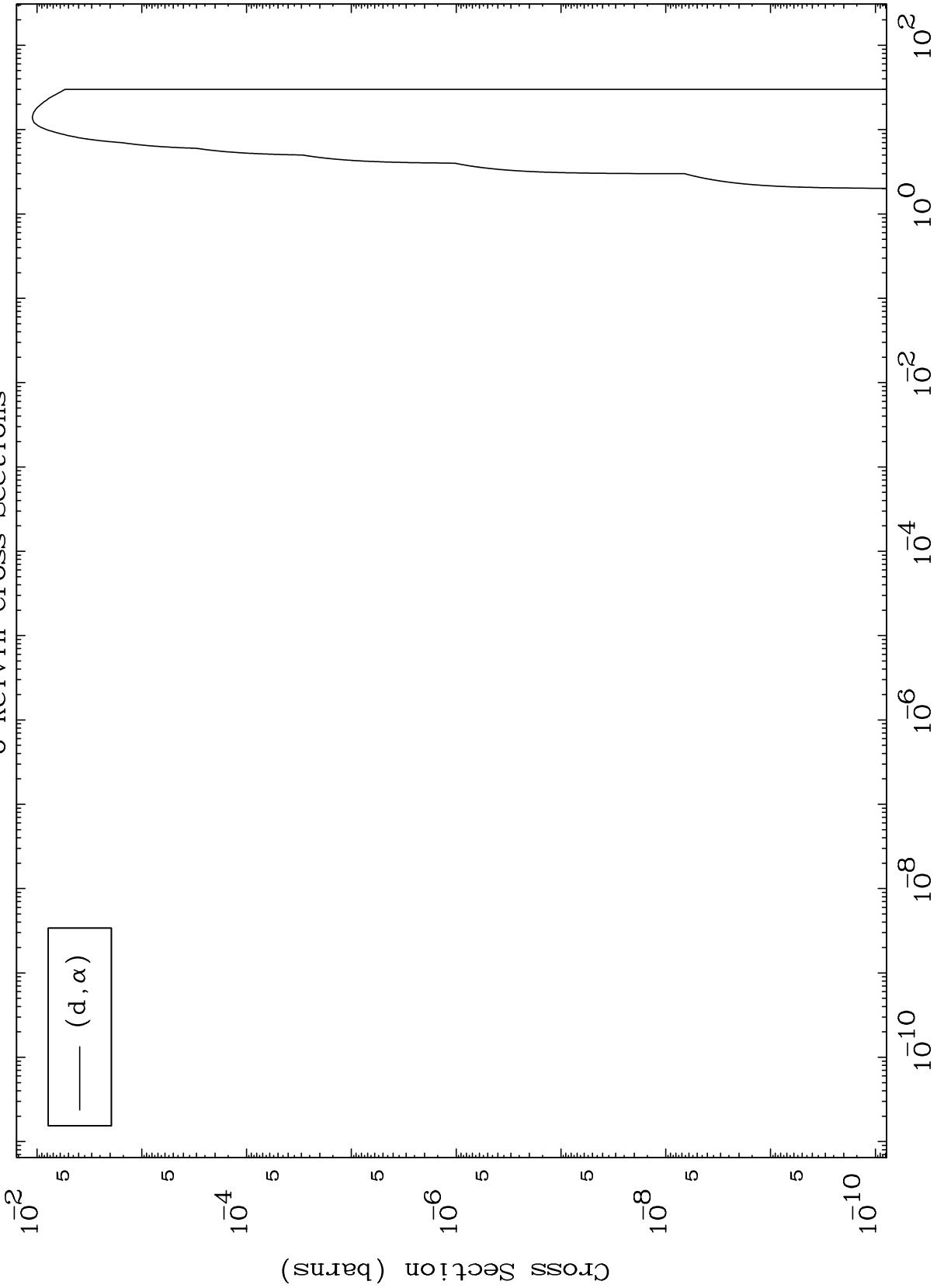
Incident Energy (MeV)

55-Cs-126

MAT 5504

(d, α) Levels
0 Kelvin Cross Sections

55-Cs-126

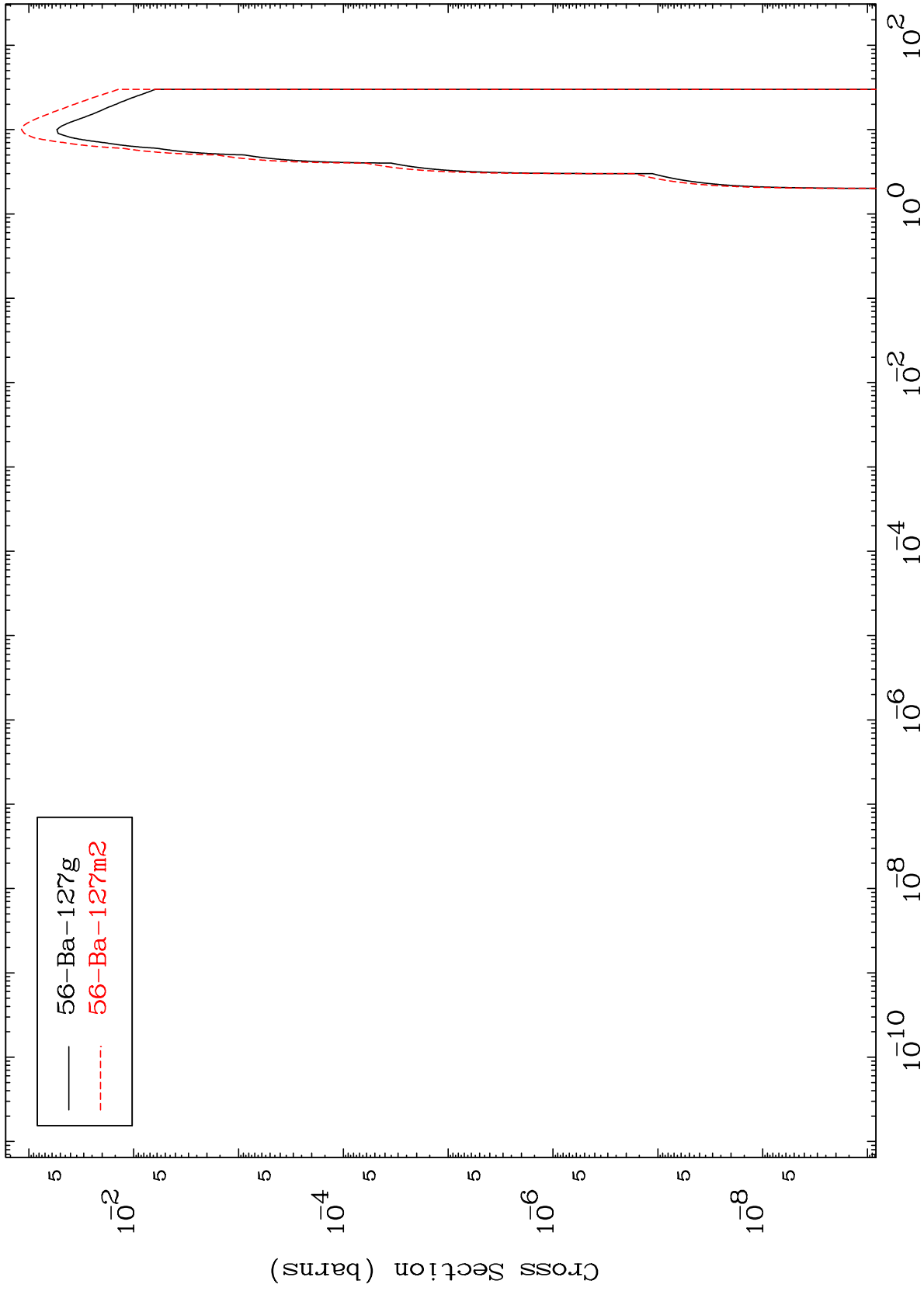


(d, α)

MAT 5504

Deuteron Inelastic
Radionuclide Production Cross Section

55-Cs-126

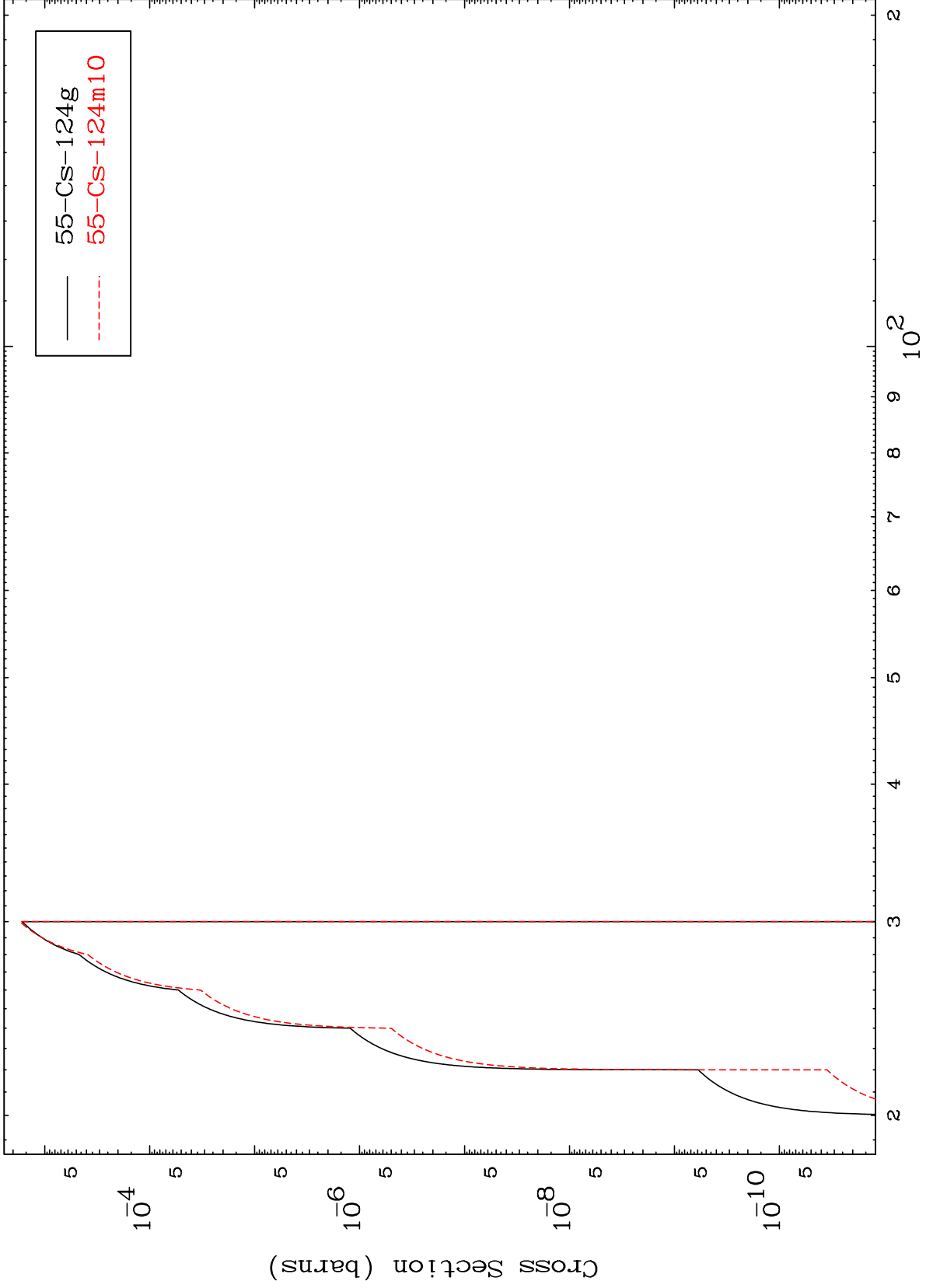


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(d,2n) d

55-Cs-126

Radionuclide Production Cross Section



13

Incident Energy (MeV)

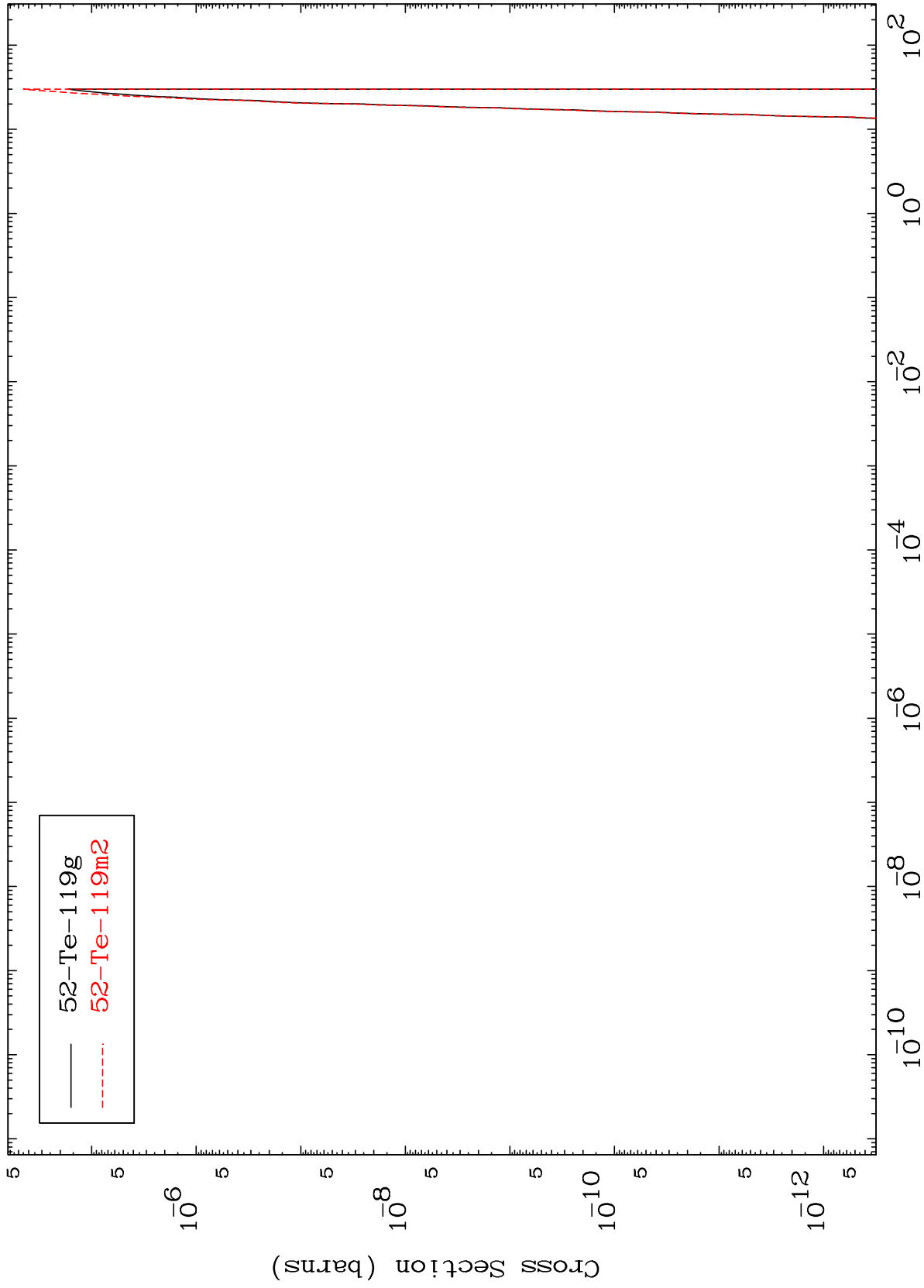
55-Cs-126

MAT 5504

(d,n') 2 α

55-Cs-126

Radionuclide Production Cross Section



14

Incident Energy (MeV)

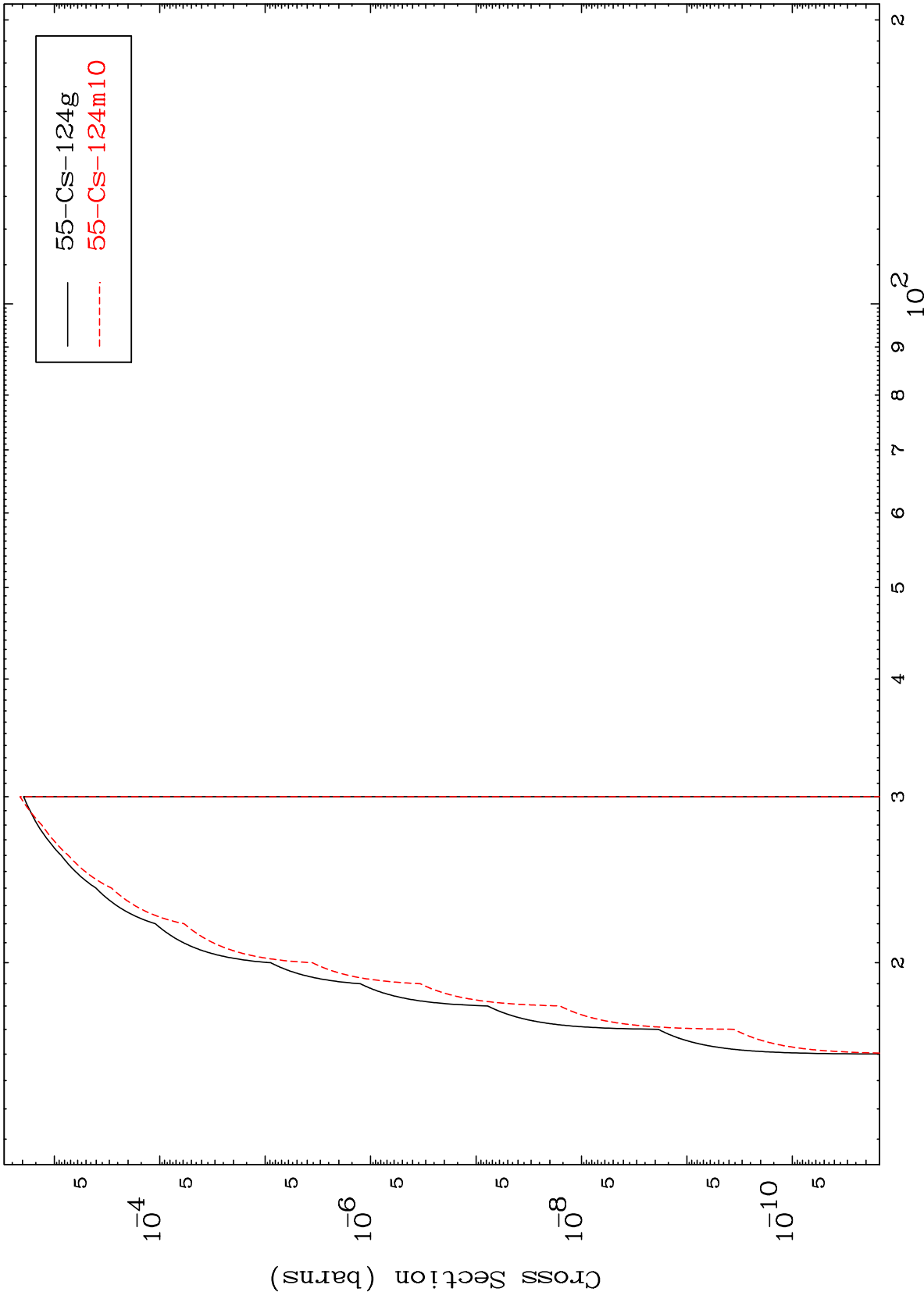
55-Cs-126

MAT 5504

(d,n') t

55-Cs-126

Radionuclide Production Cross Section



15

Incident Energy (MeV)

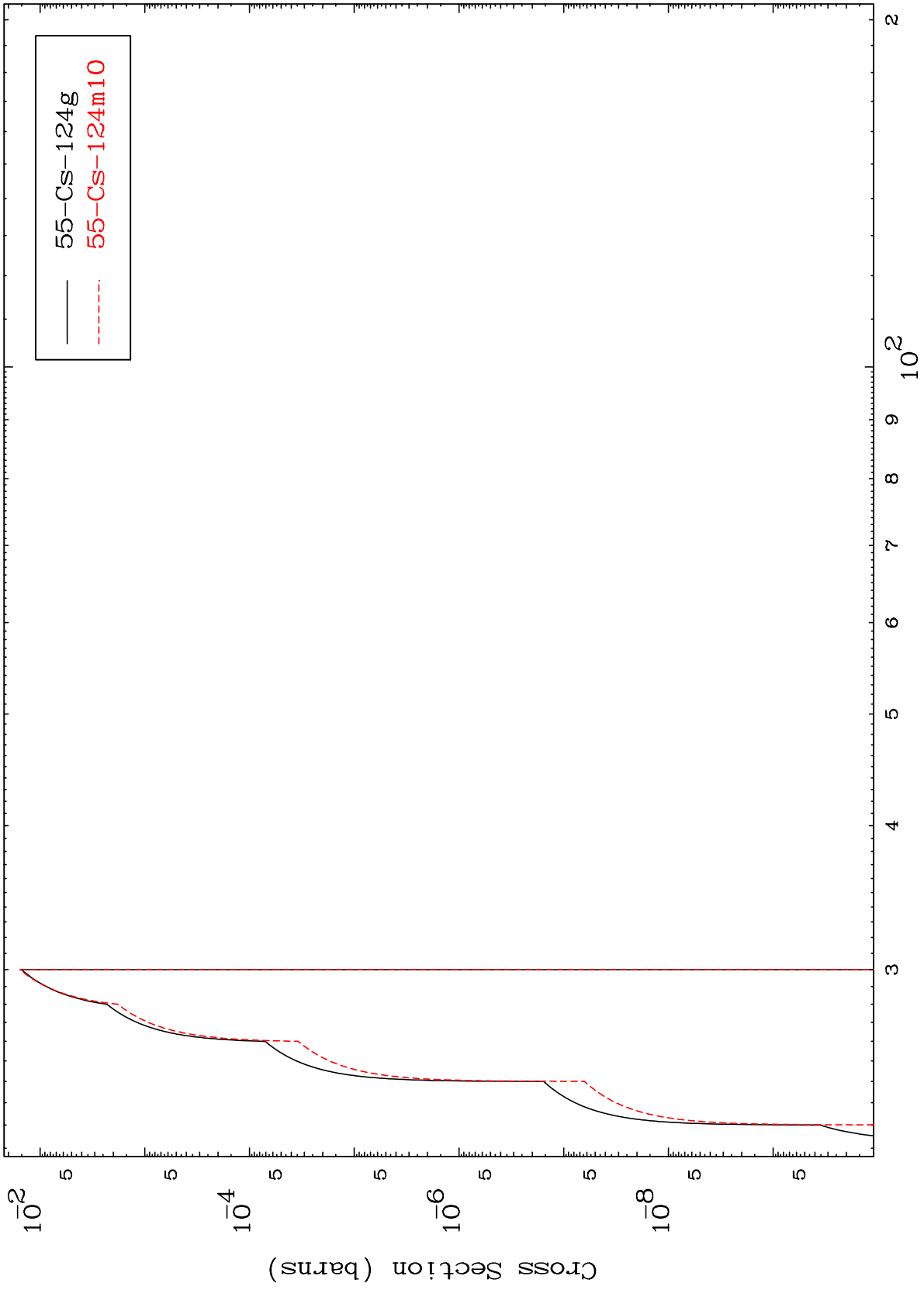
55-Cs-126

MAT 5504

(d,3n) p

55-Cs-126

Radionuclide Production Cross Section



16

Incident Energy (MeV)

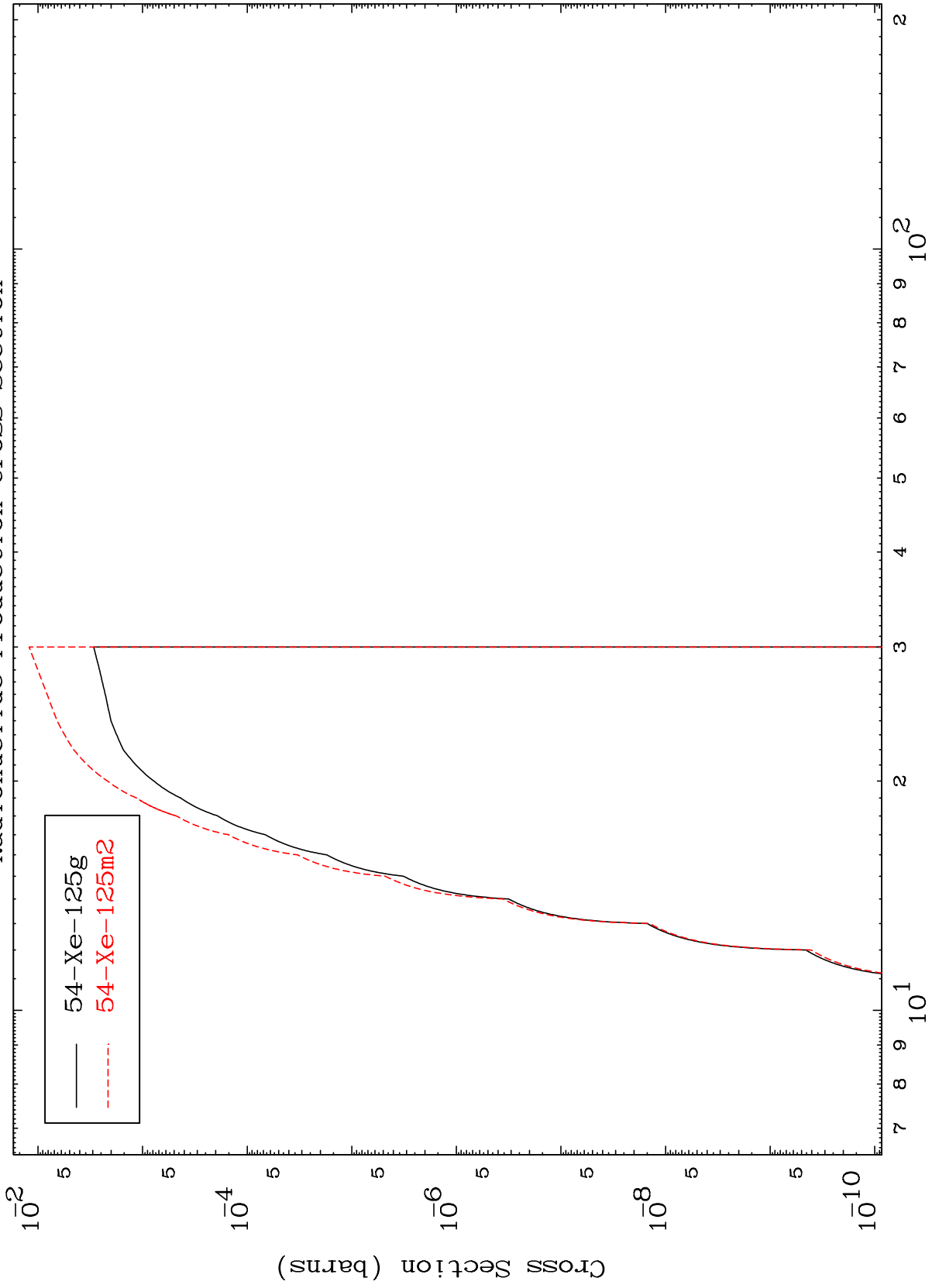
55-Cs-126

MAT 5504

(d,2n) p

55-Cs-126

Radionuclide Production Cross Section



17

Incident Energy (MeV)

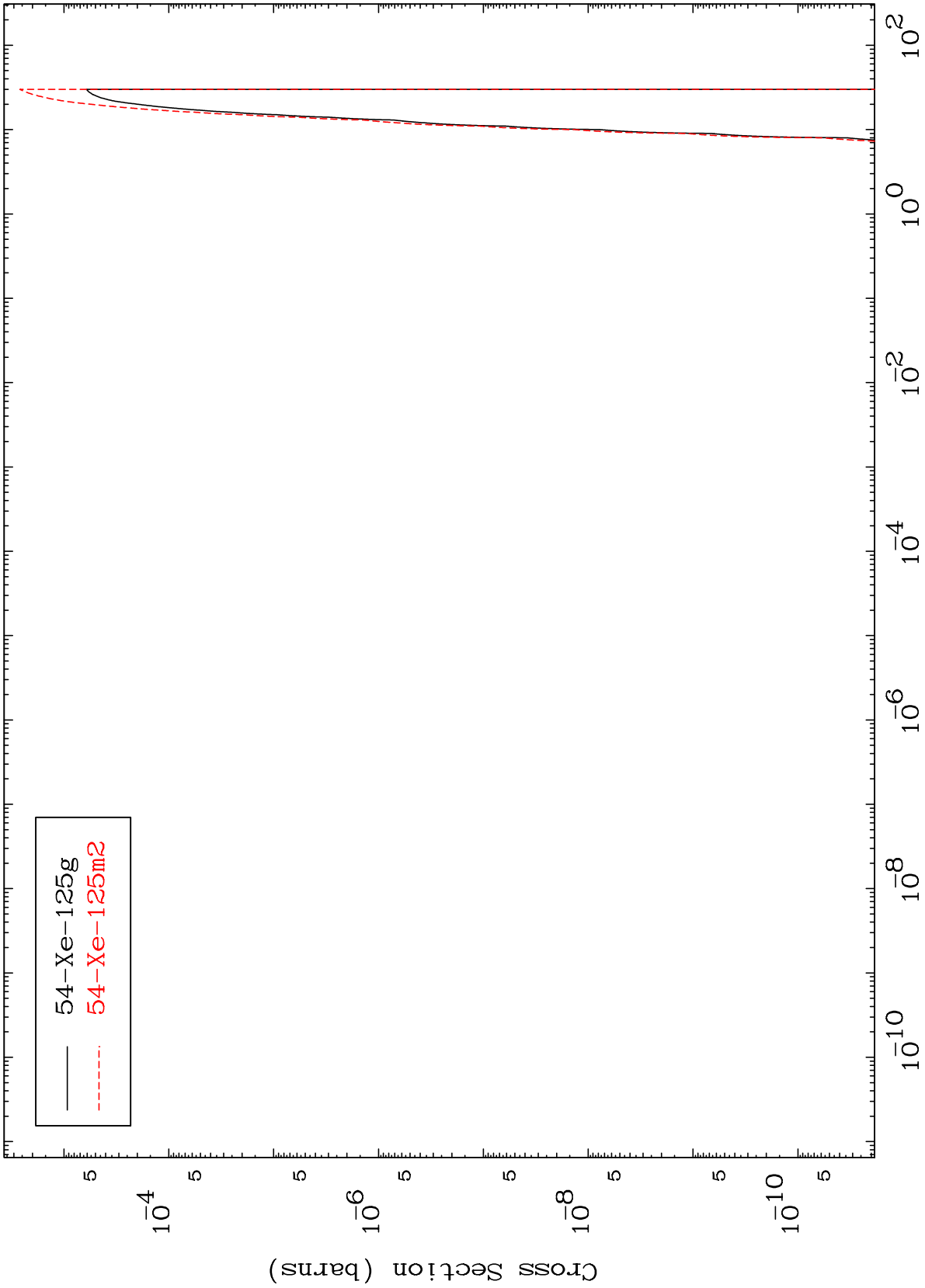
55-Cs-126

MAT 5504

(d, He-3)

55-Cs-126

Radionuclide Production Cross Section



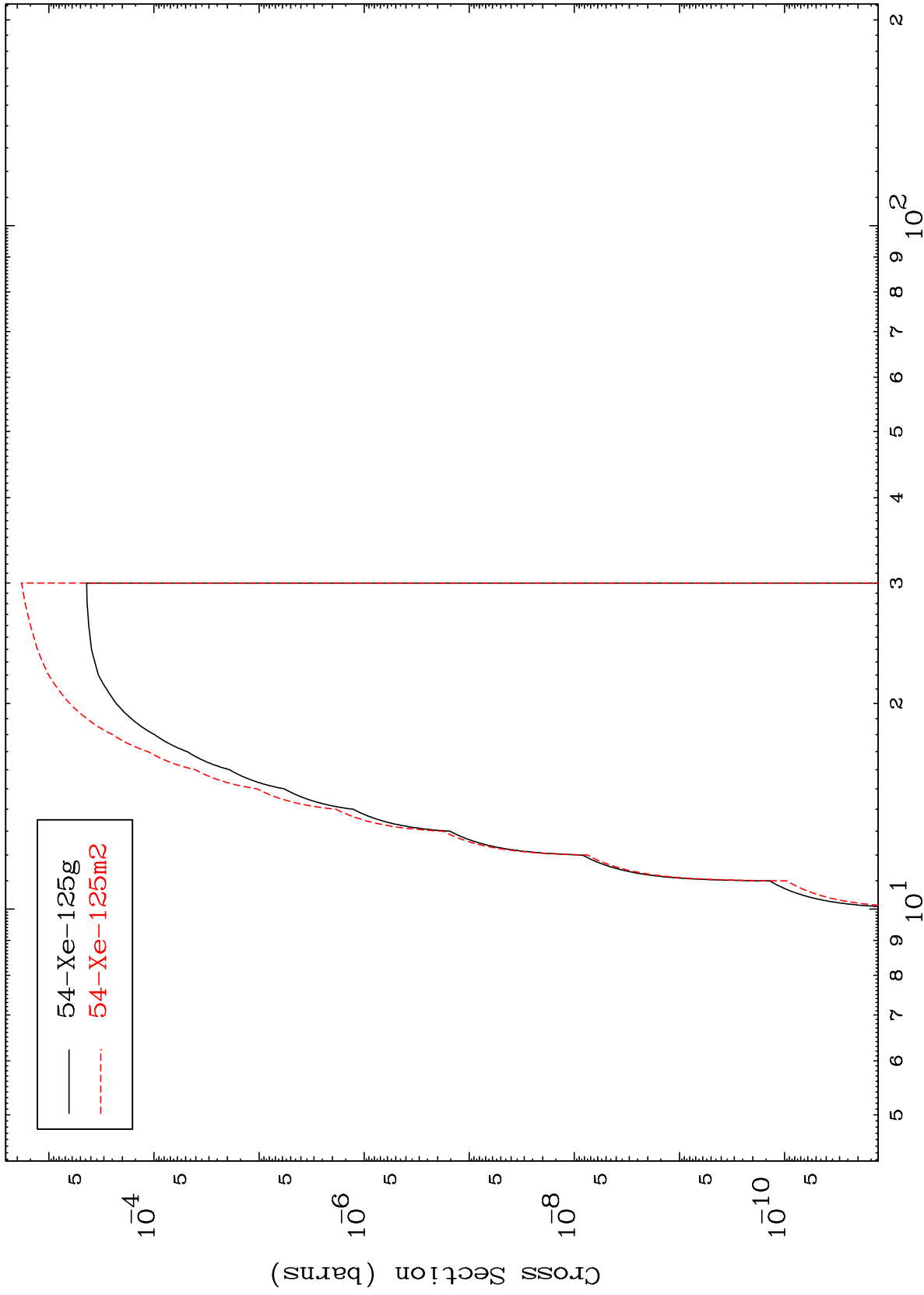
55-Cs-126

MAT 5504

(d,p) d

55-Cs-126

Radionuclide Production Cross Section



19

Incident Energy (MeV)

55-Cs-126