

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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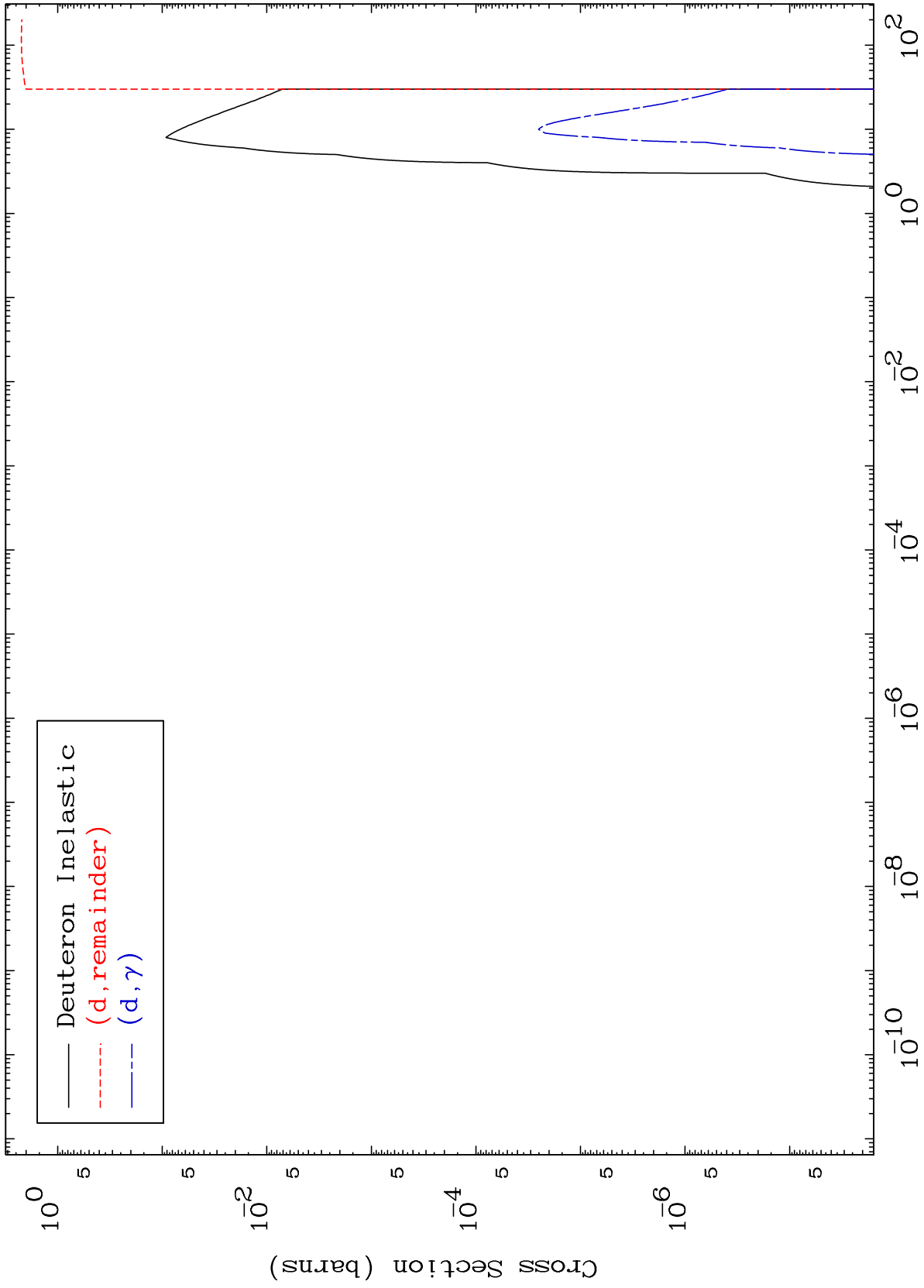
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5480

Deuteron Major  
0 Kelvin Cross Sections

55-Cs-118



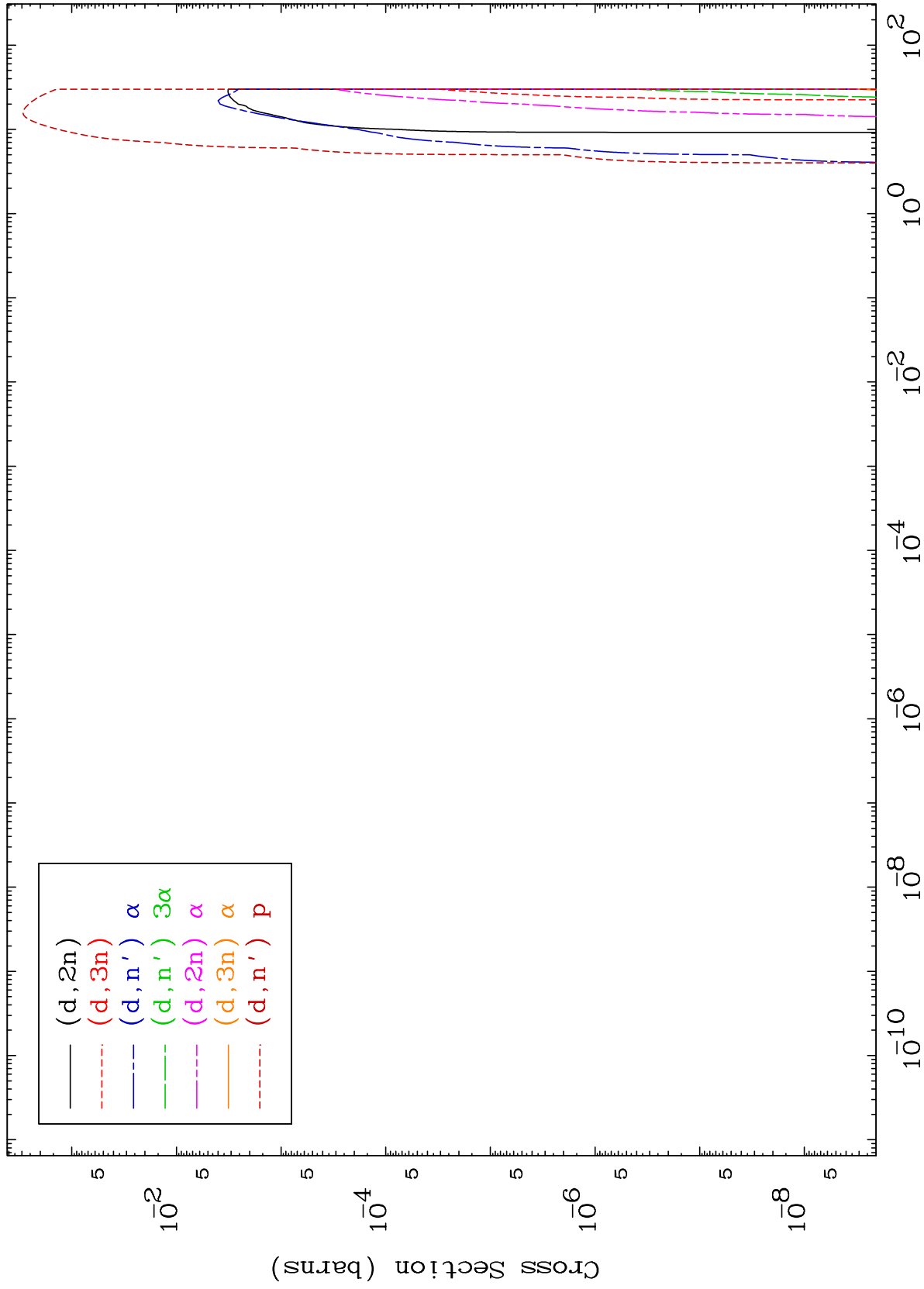
1

55-Cs-118

MAT 5480

Deuteron Neutron Production  
0 Kelvin Cross Sections

55-Cs-118



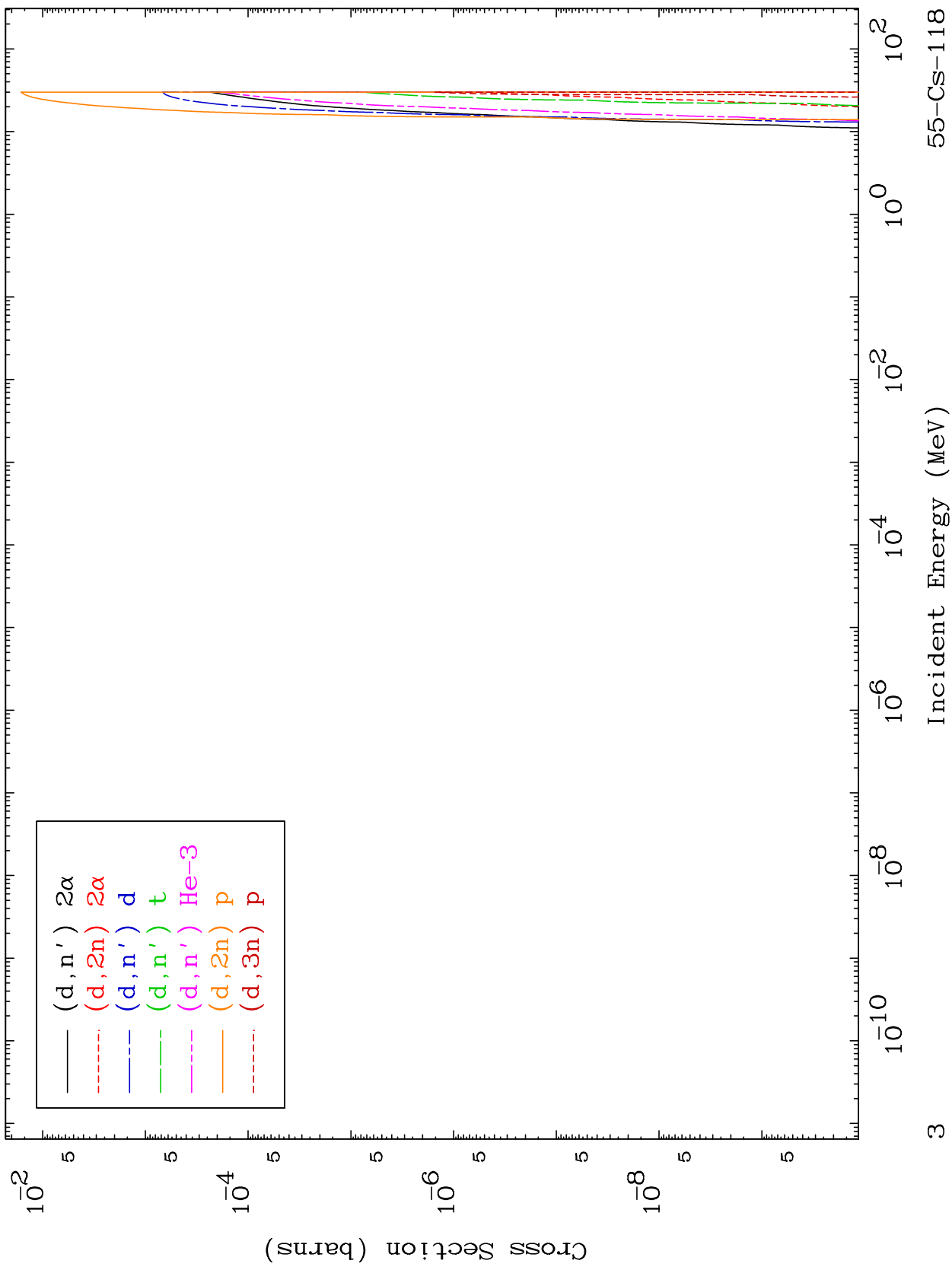
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55-Cs-118

MAT 5480

Deuteron Neutron Production  
0 Kelvin Cross Sections

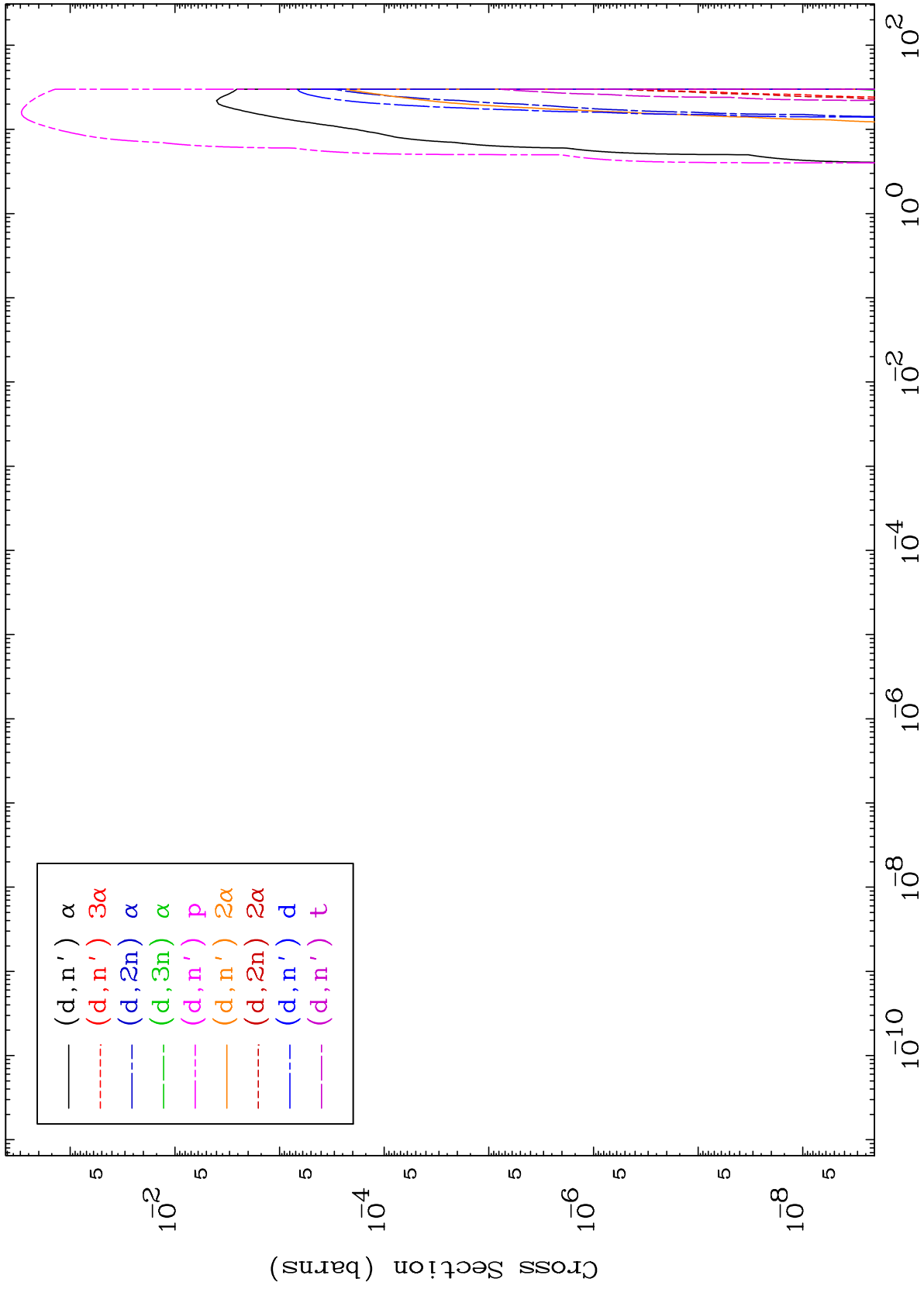
55-Cs-118



MAT 5480

Deuteron Charged Particle  
0 Kelvin Cross Sections

55-Cs-118

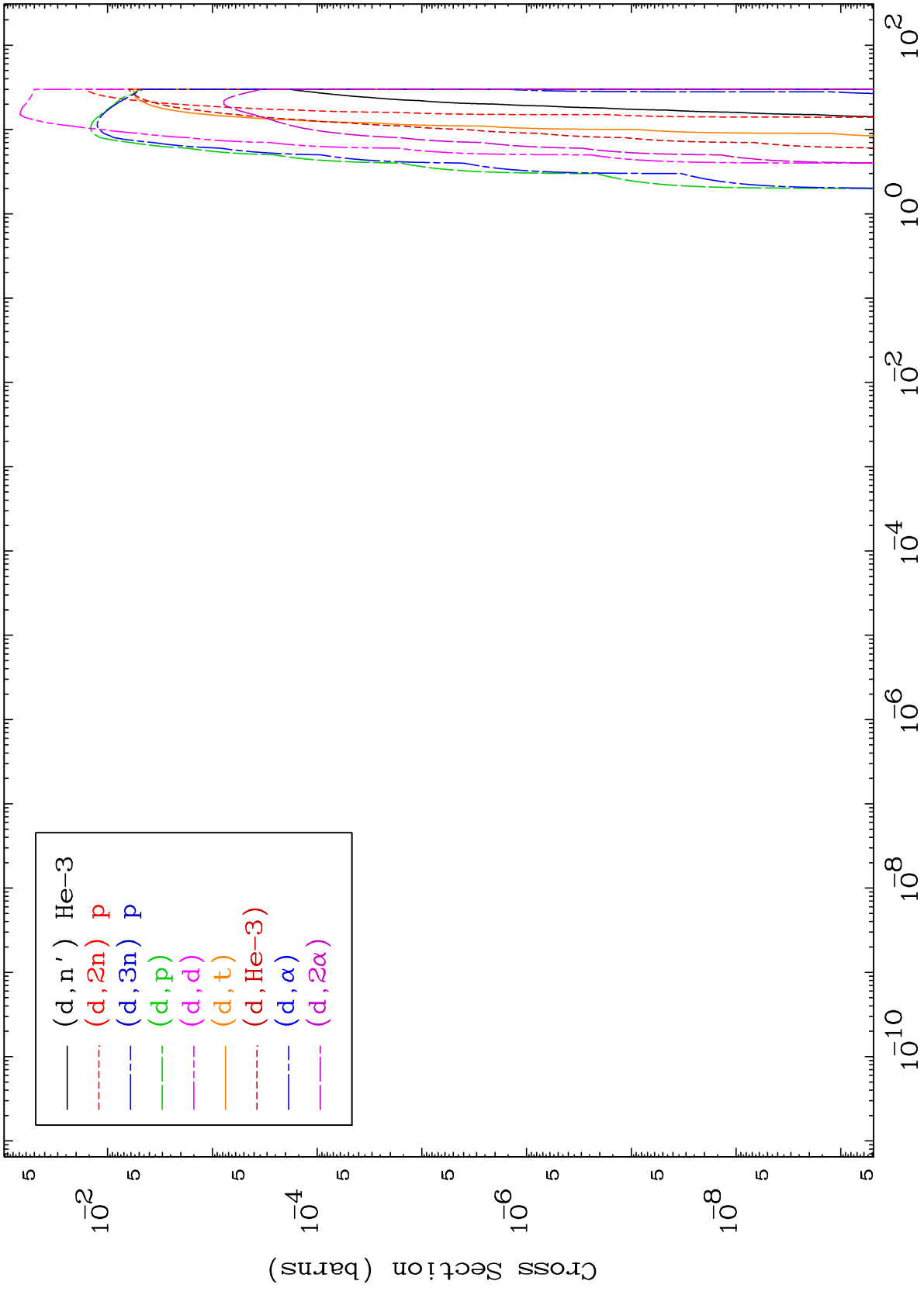


55-Cs-118

MAT 5480

Deuteron Charged Particle  
0 Kelvin Cross Sections

55-Cs-118



55-Cs-118

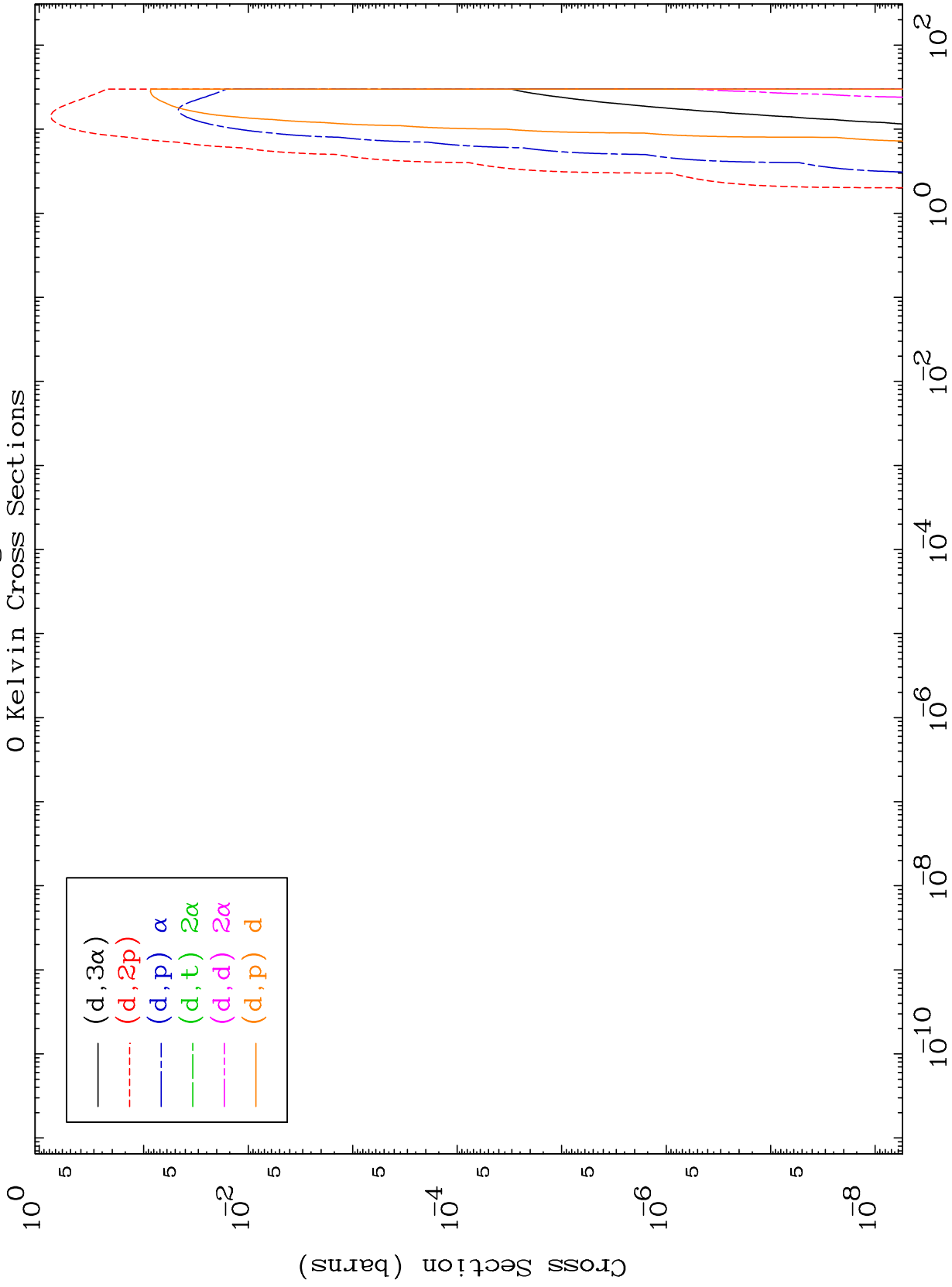
Incident Energy (MeV)

5

MAT 5480

Deuteron Charged Particle  
0 Kelvin Cross Sections

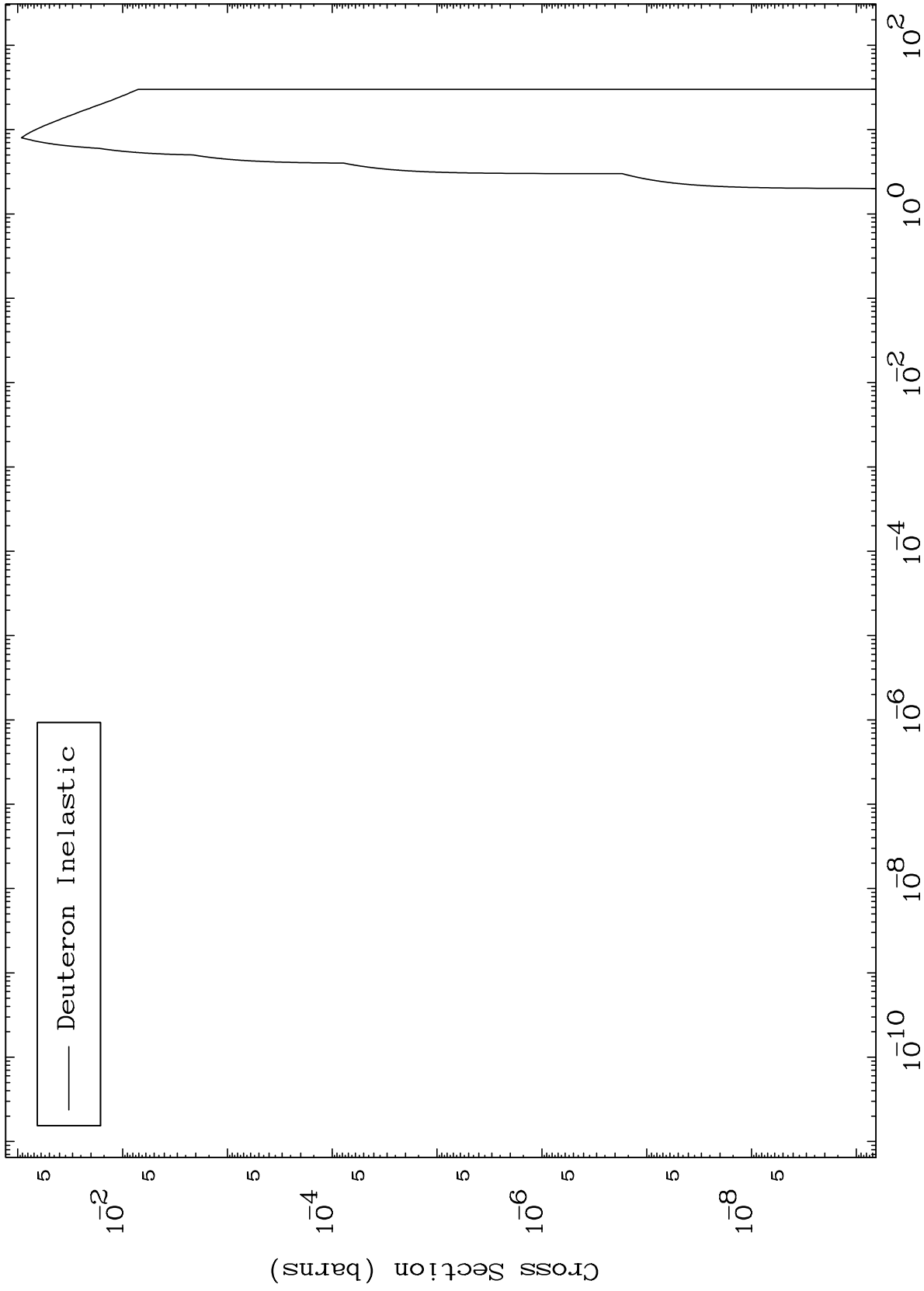
55-Cs-118



MAT 5480

(d,n') Level  
0 Kelvin Cross Sections

55-Cs-118

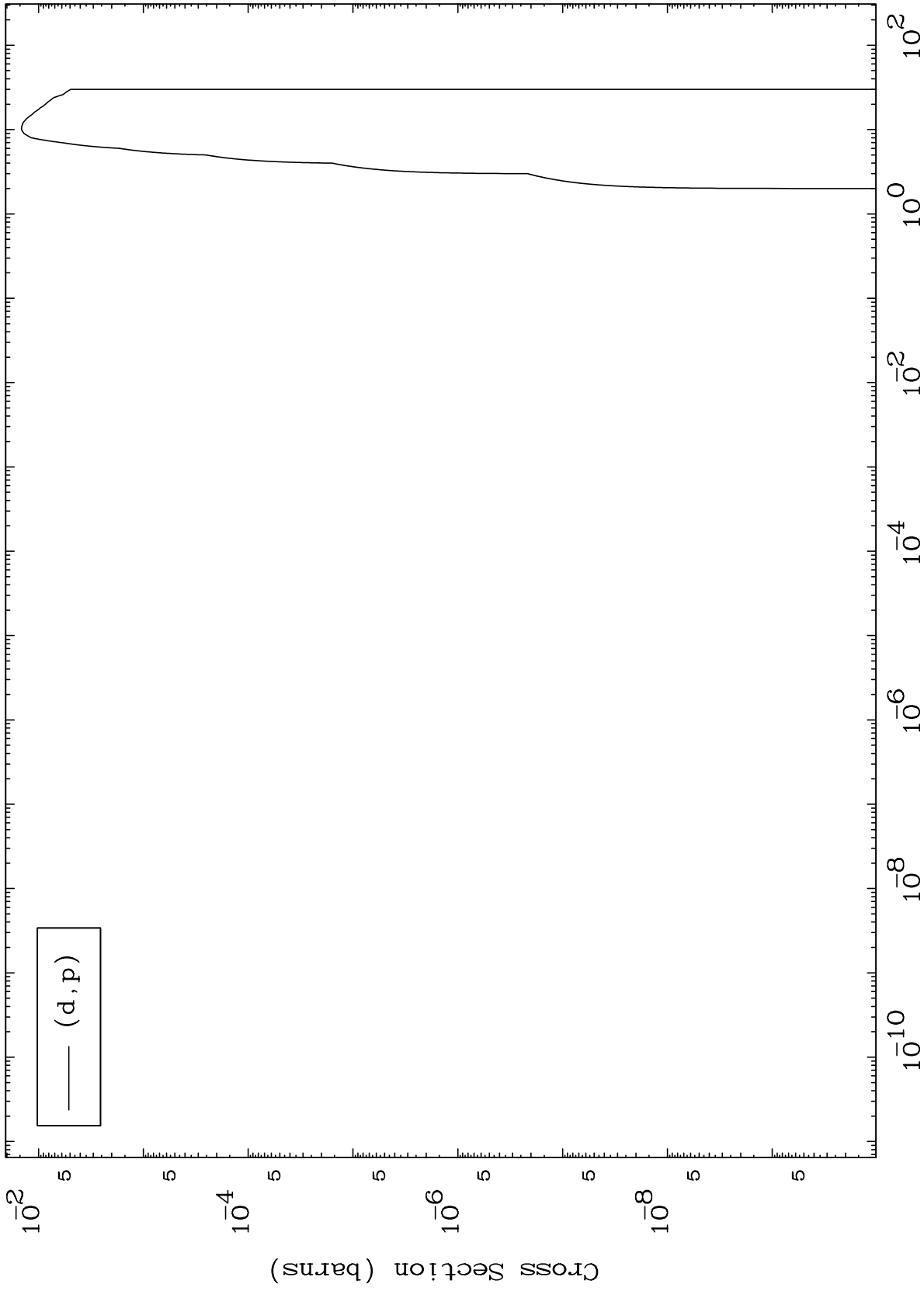




MAT 5480

(d,p) Levels  
0 Kelvin Cross Sections

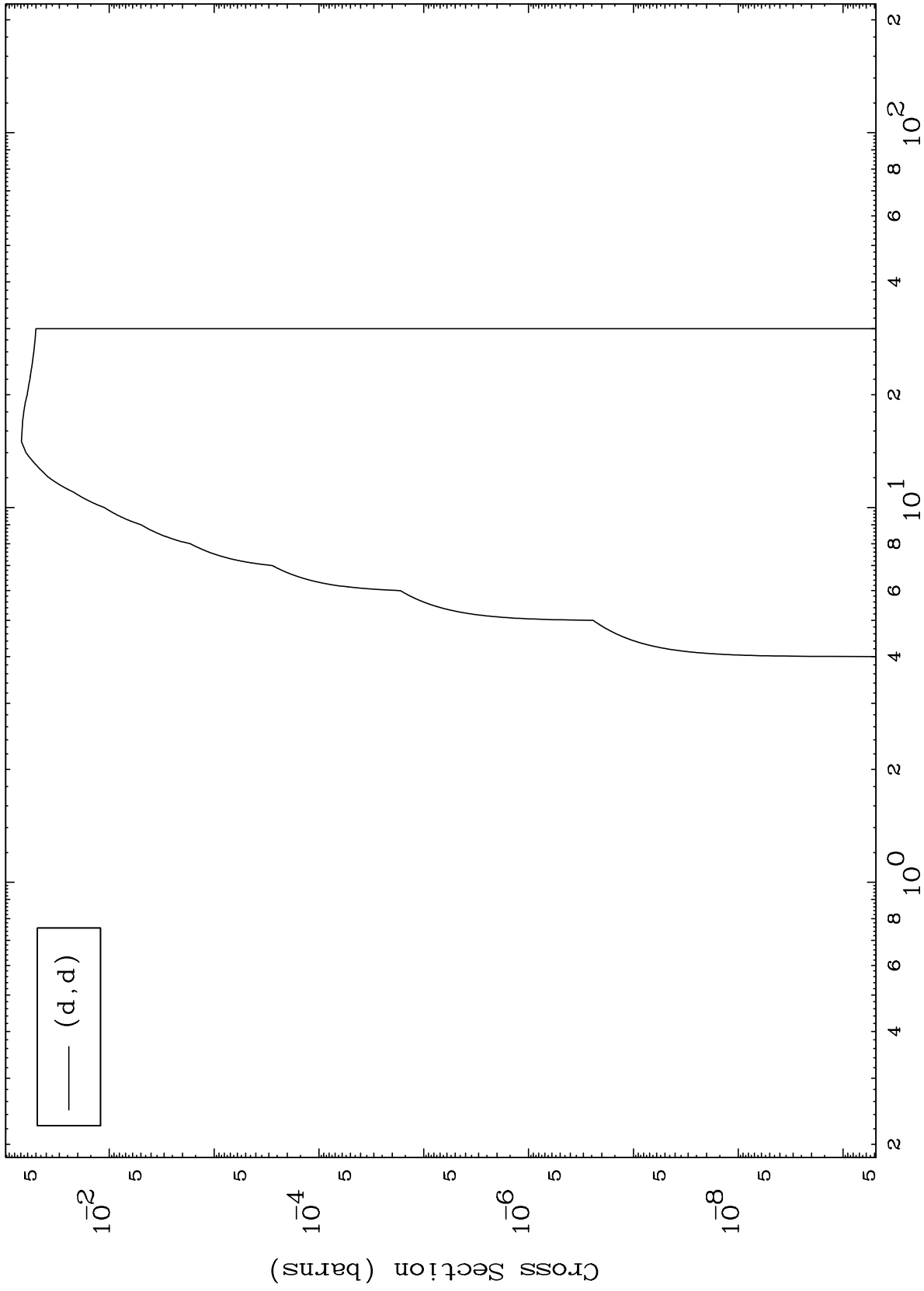
55-Cs-118



MAT 5480

(d,d) Levels  
0 Kelvin Cross Sections

55-Cs-118



9

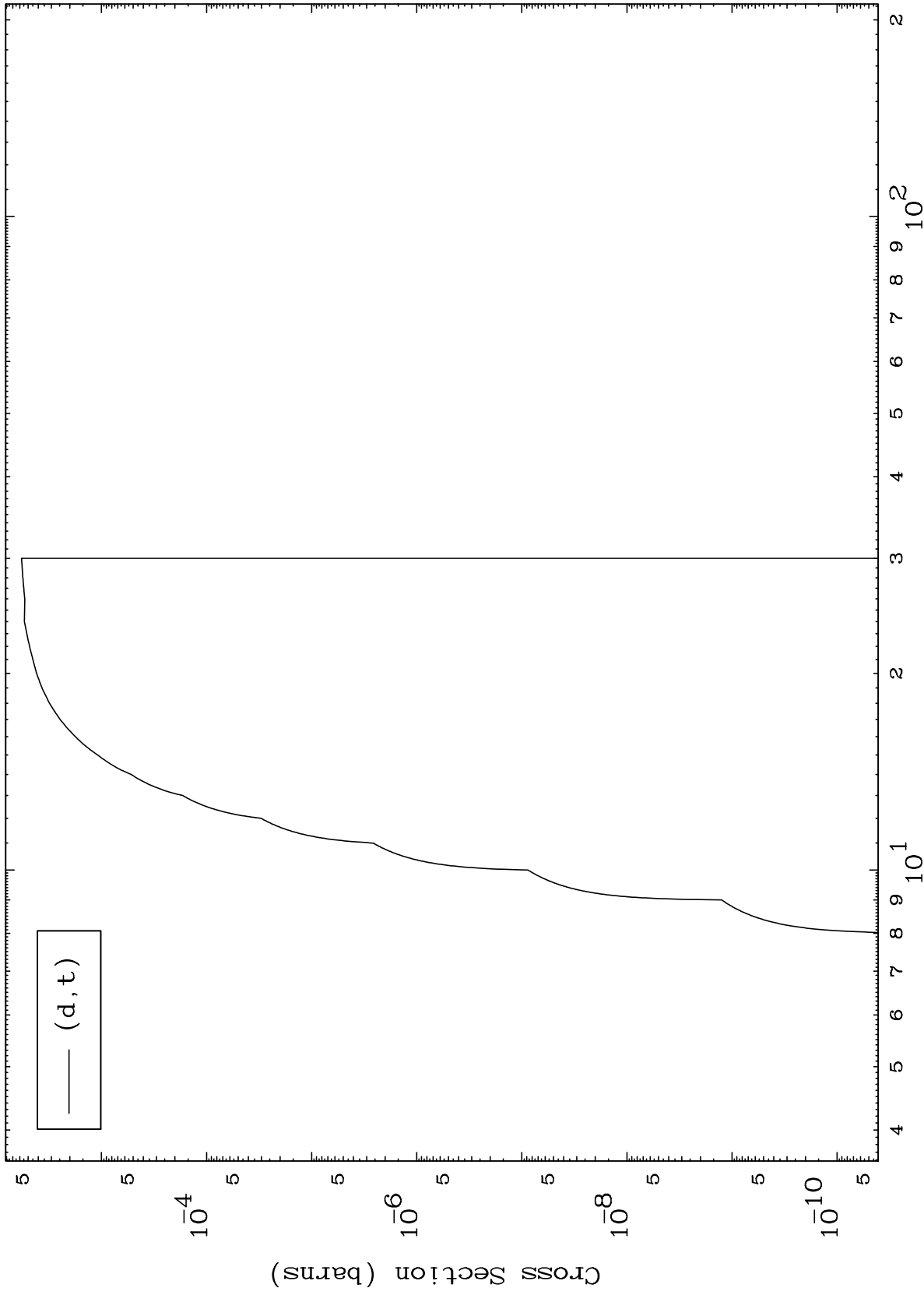
Incident Energy (MeV)

55-Cs-118

MAT 5480

(d,t) Levels  
0 Kelvin Cross Sections

55-Cs-118



10

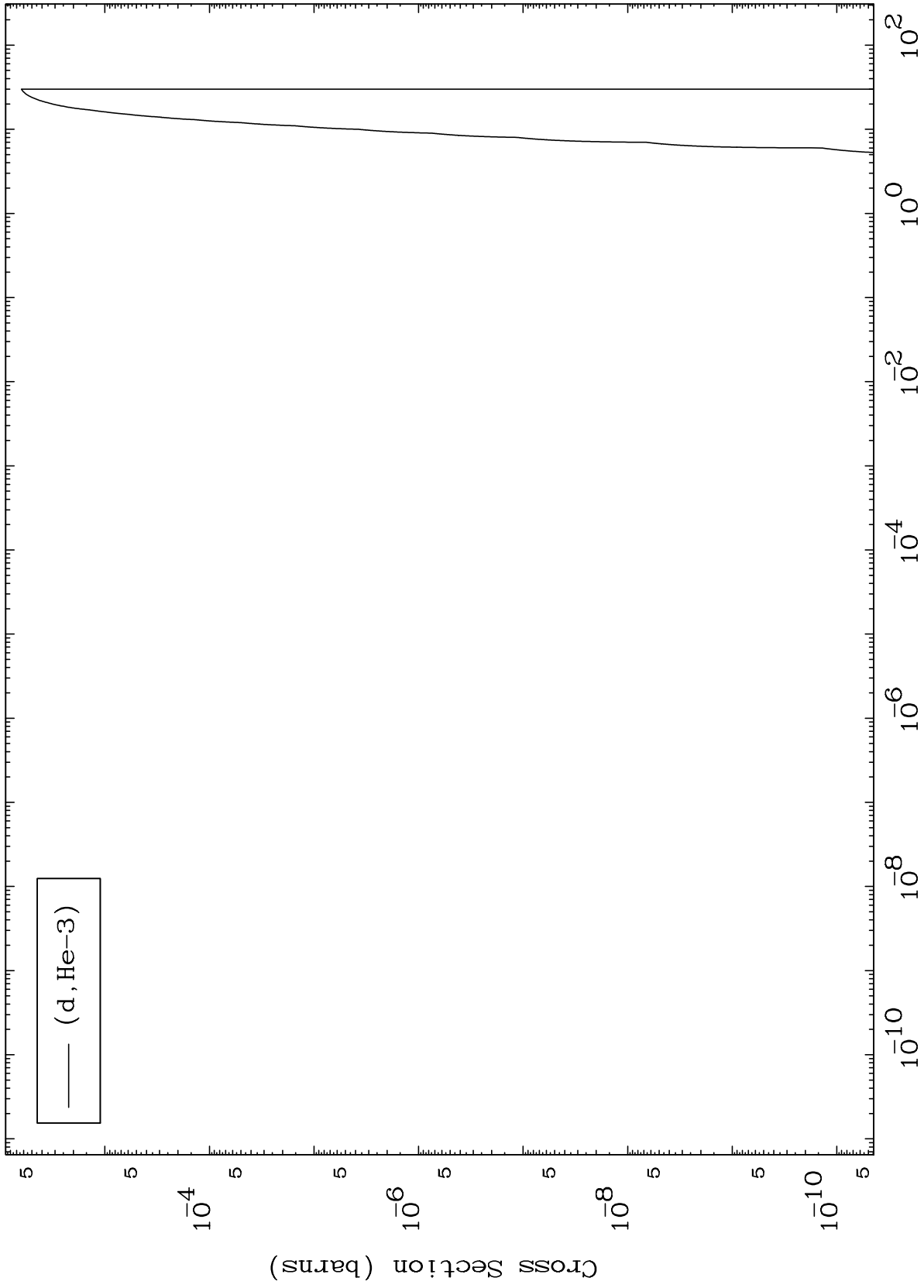
Incident Energy (MeV)

55-Cs-118

MAT 5480

(d,He3) Levels  
0 Kelvin Cross Sections

55-Cs-118



11

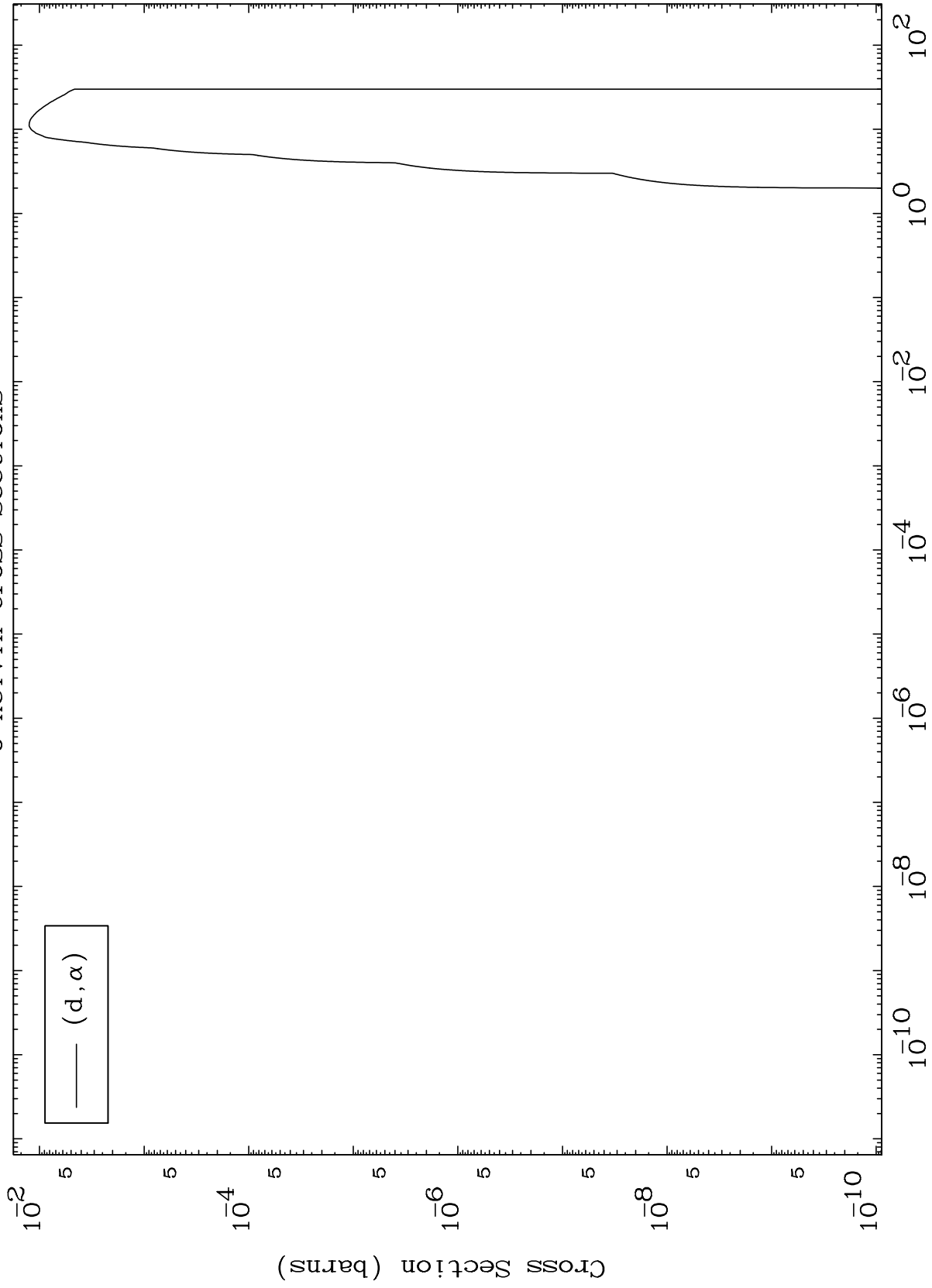
Incident Energy (MeV)

55-Cs-118

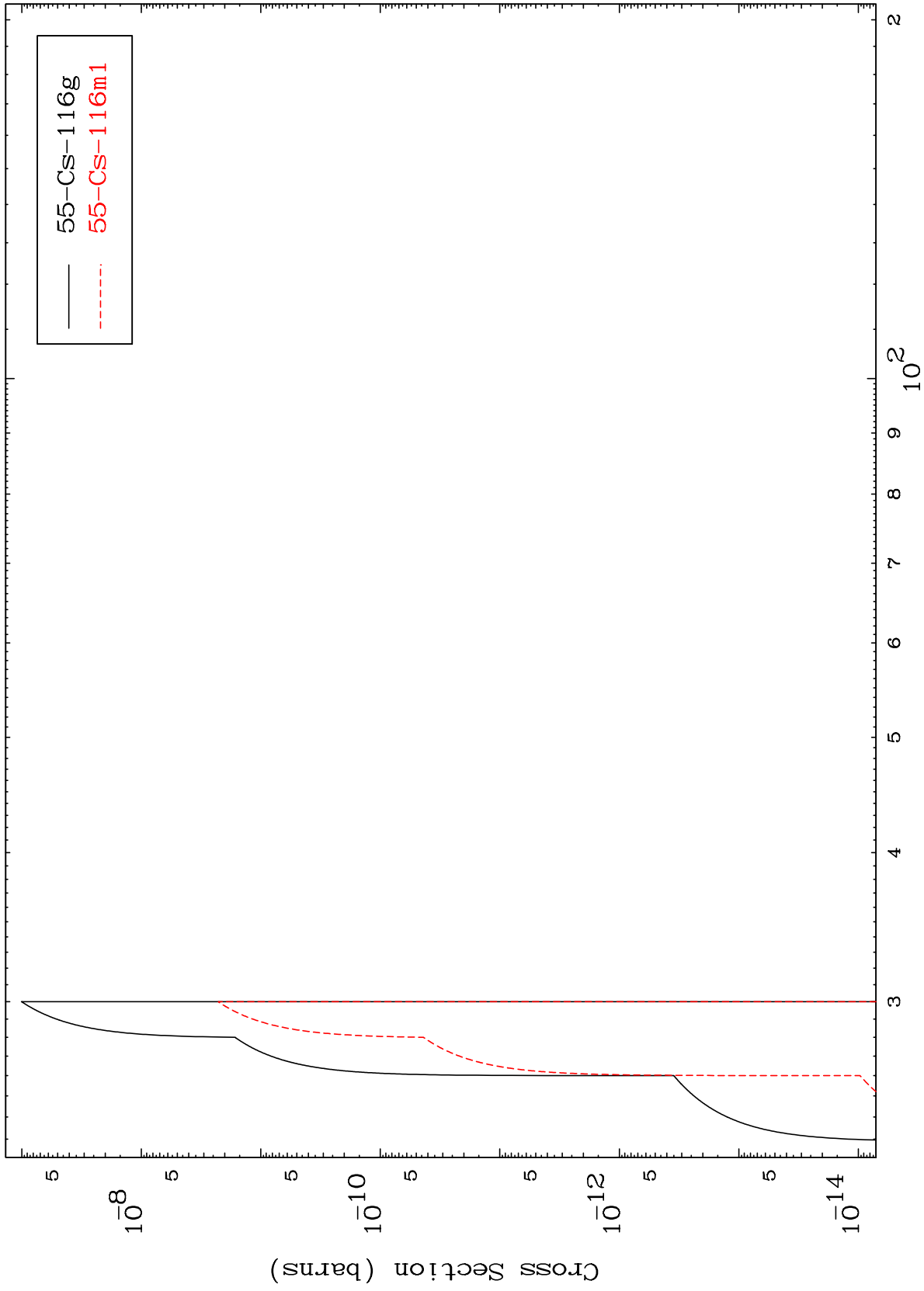
MAT 5480

(d, $\alpha$ ) Levels  
0 Kelvin Cross Sections

55-Cs-118



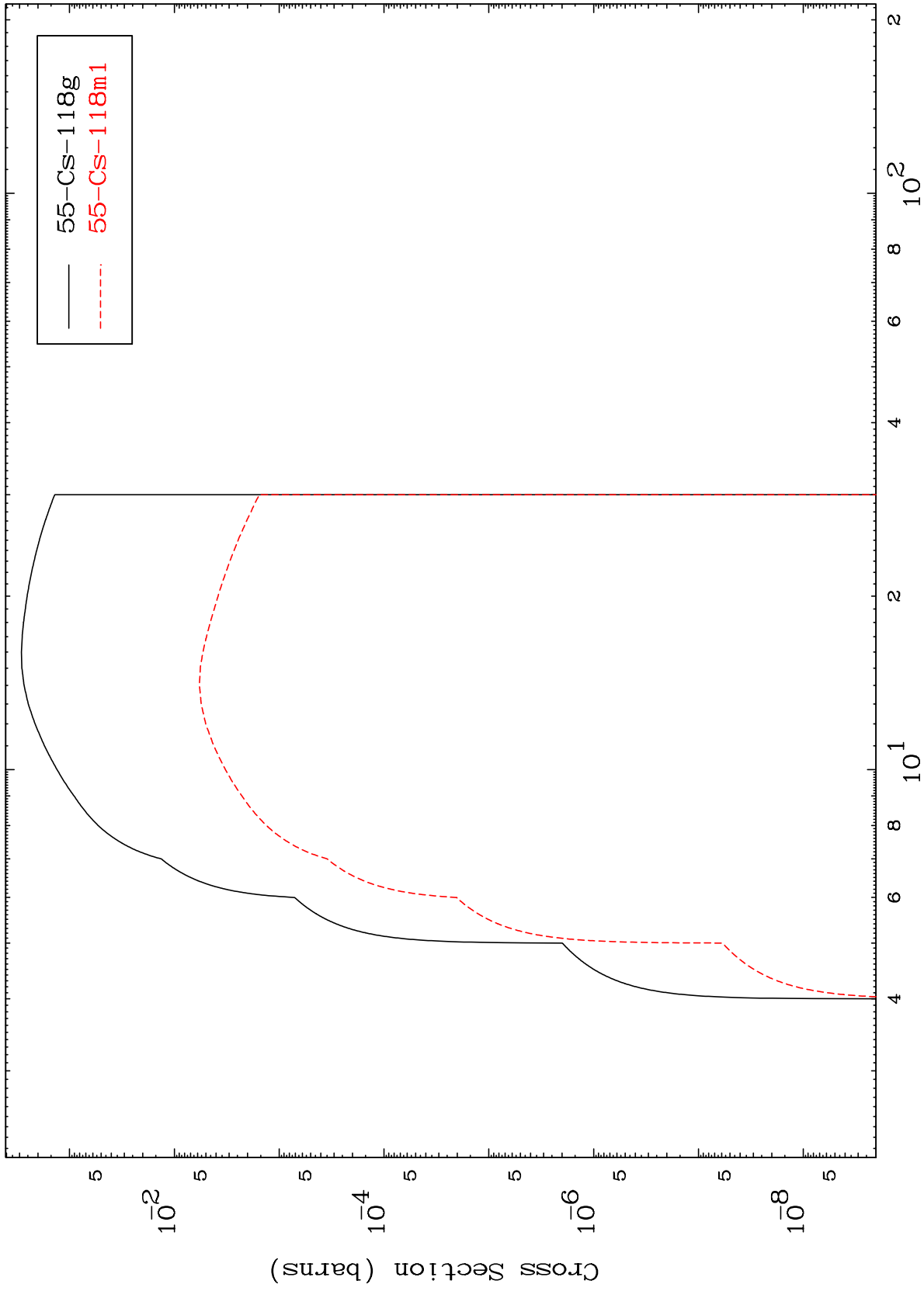
Radionuclide Production Cross Section



MAT 5480

55-Cs-118

(d,n') p  
Radionuclide Production Cross Section



14

Incident Energy (MeV)

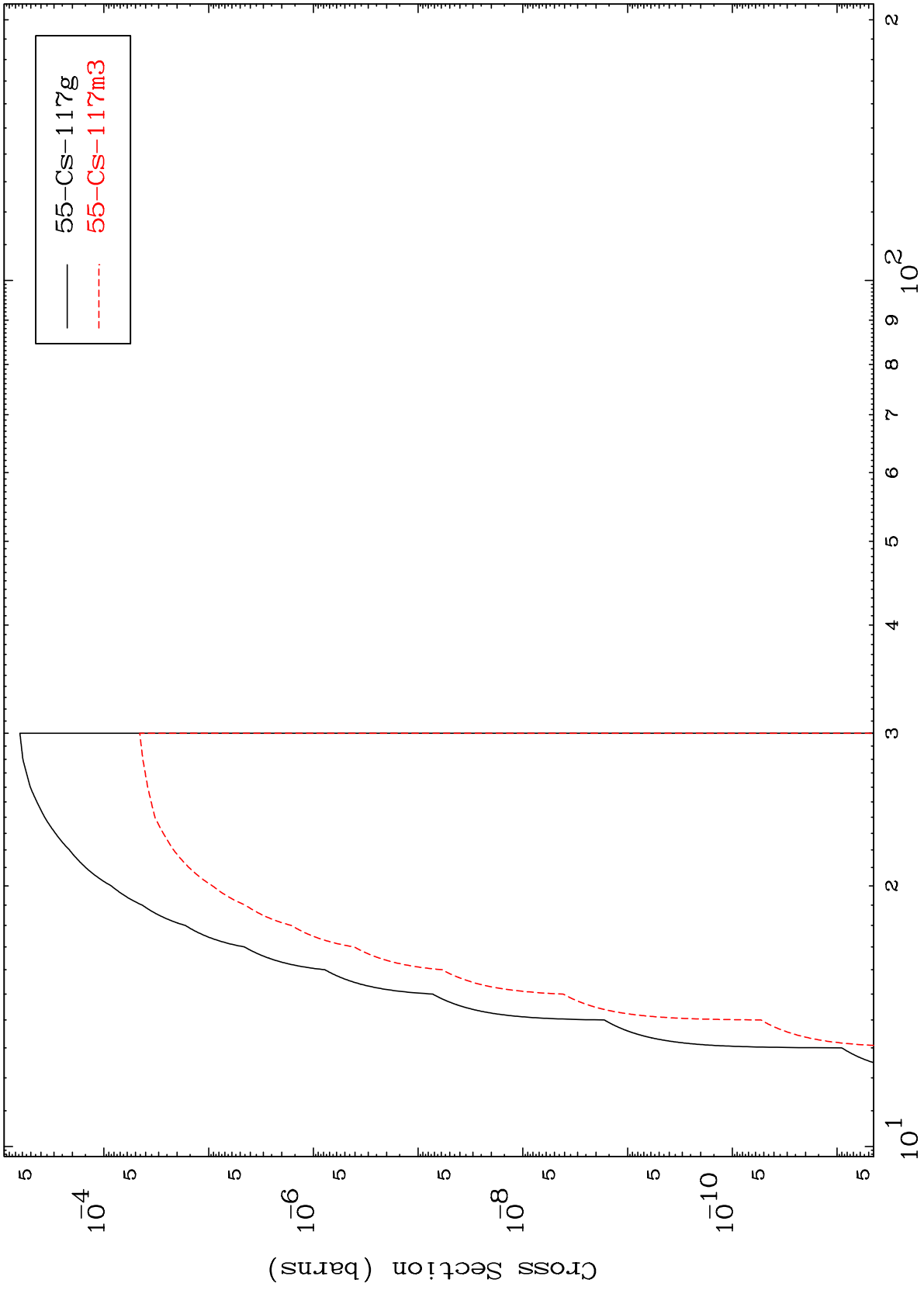
55-Cs-118

MAT 5480

(d,n') d

55-Cs-118

Radionuclide Production Cross Section



Incident Energy (MeV)

55-Cs-118

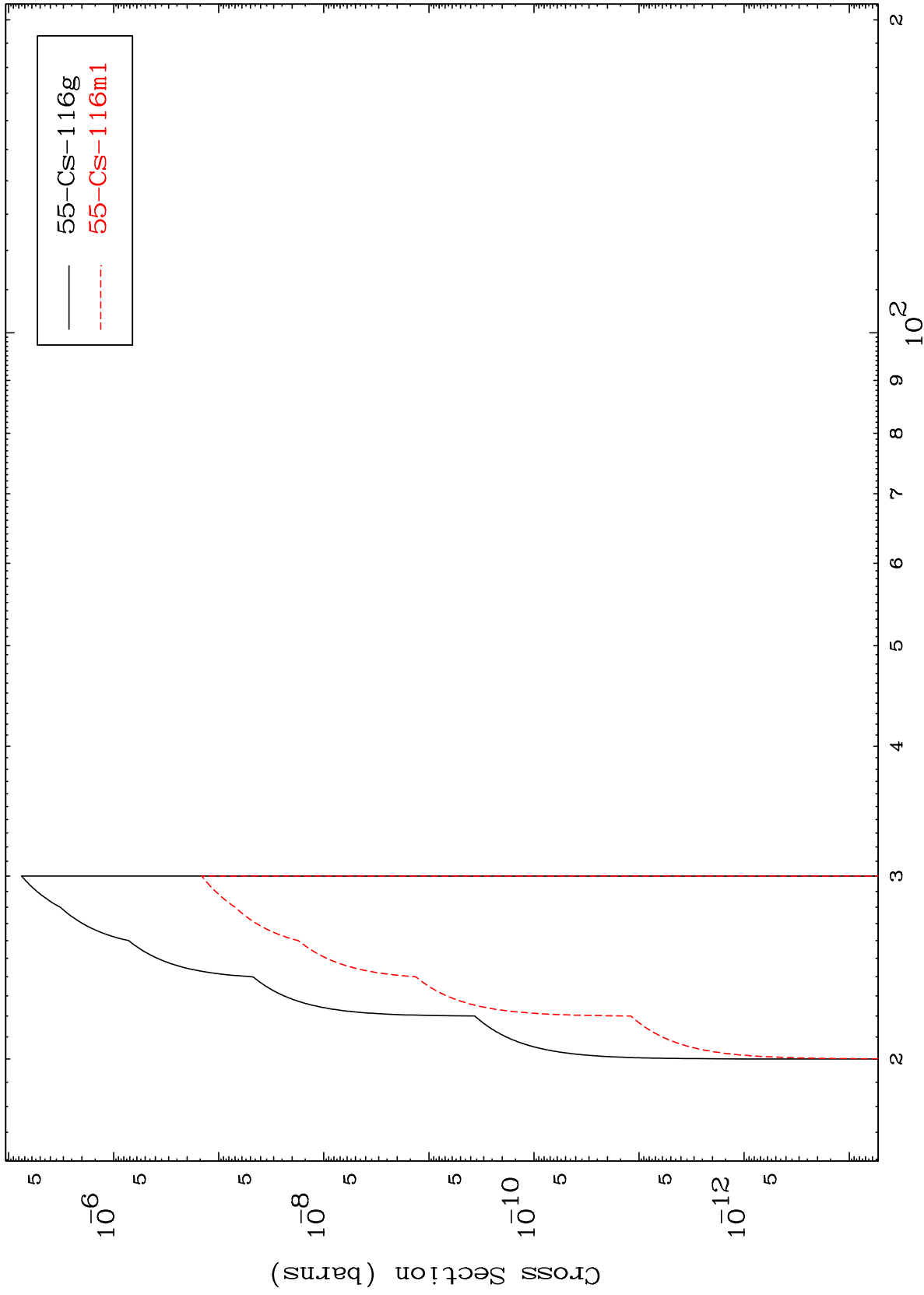


MAT 5480

(d,n') t

55-Cs-118

Radionuclide Production Cross Section



16

Incident Energy (MeV)

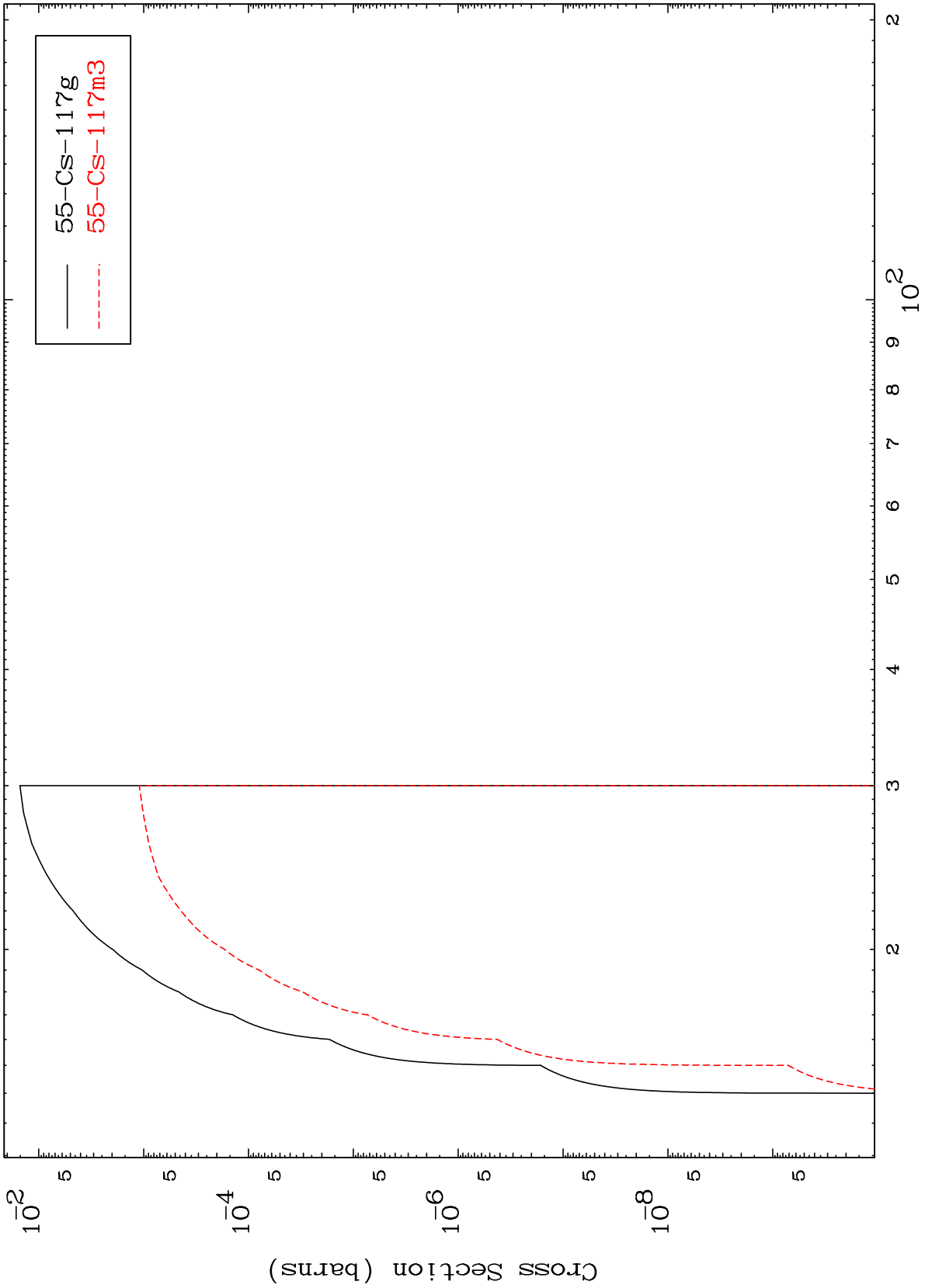
55-Cs-118

MAT 5480

(d,2n) p

55-Cs-118

Radionuclide Production Cross Section



17

Incident Energy (MeV)

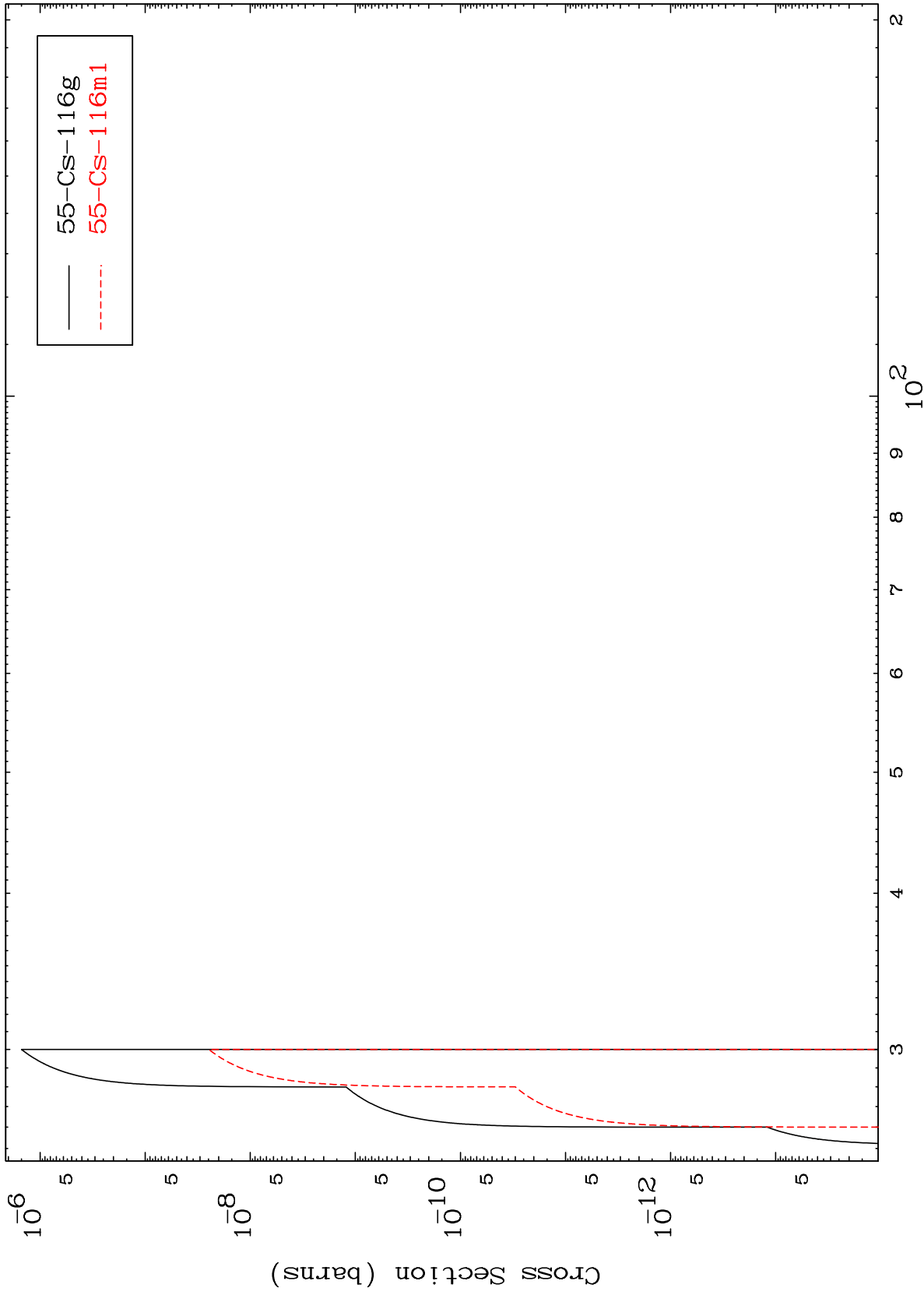
55-Cs-118

MAT 5480

(d,3n) p

55-Cs-118

Radionuclide Production Cross Section



18

Incident Energy (MeV)

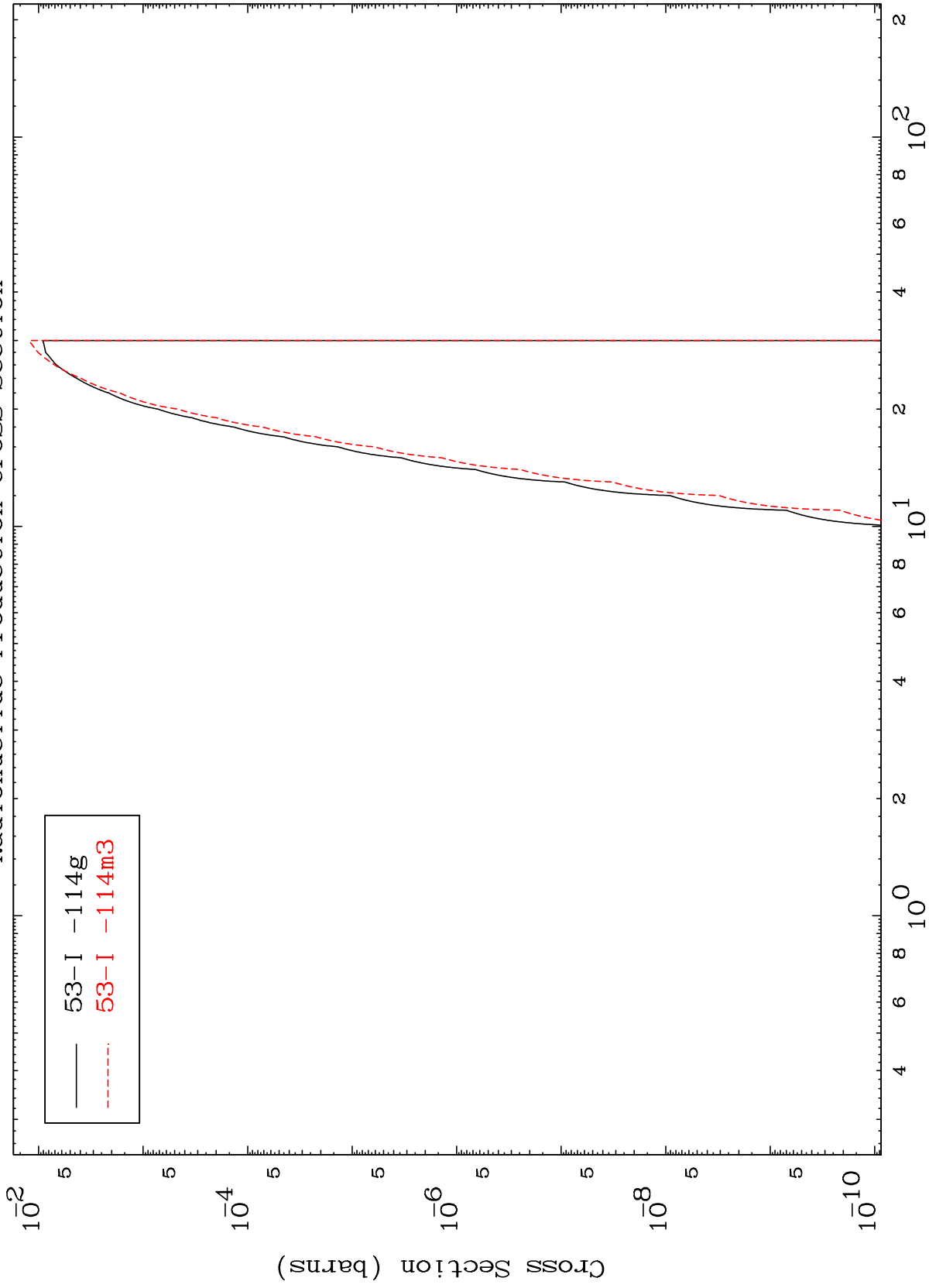
55-Cs-118

MAT 5480

(d,n') p  $\alpha$

55-Cs-118

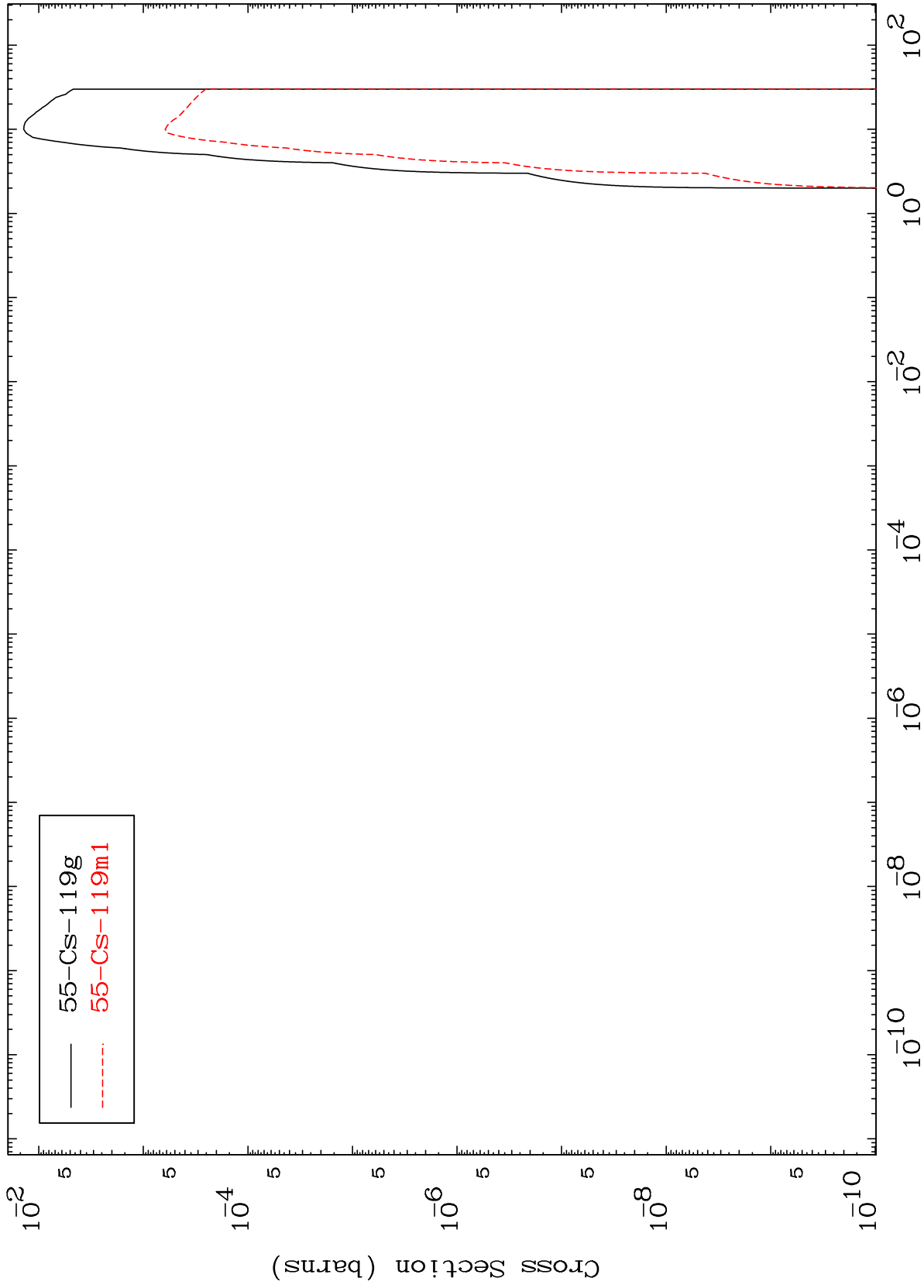
Radionuclide Production Cross Section



MAT 5480

(d,p)  
Radionuclide Production Cross Section

55-Cs-118



20

Incident Energy (MeV)

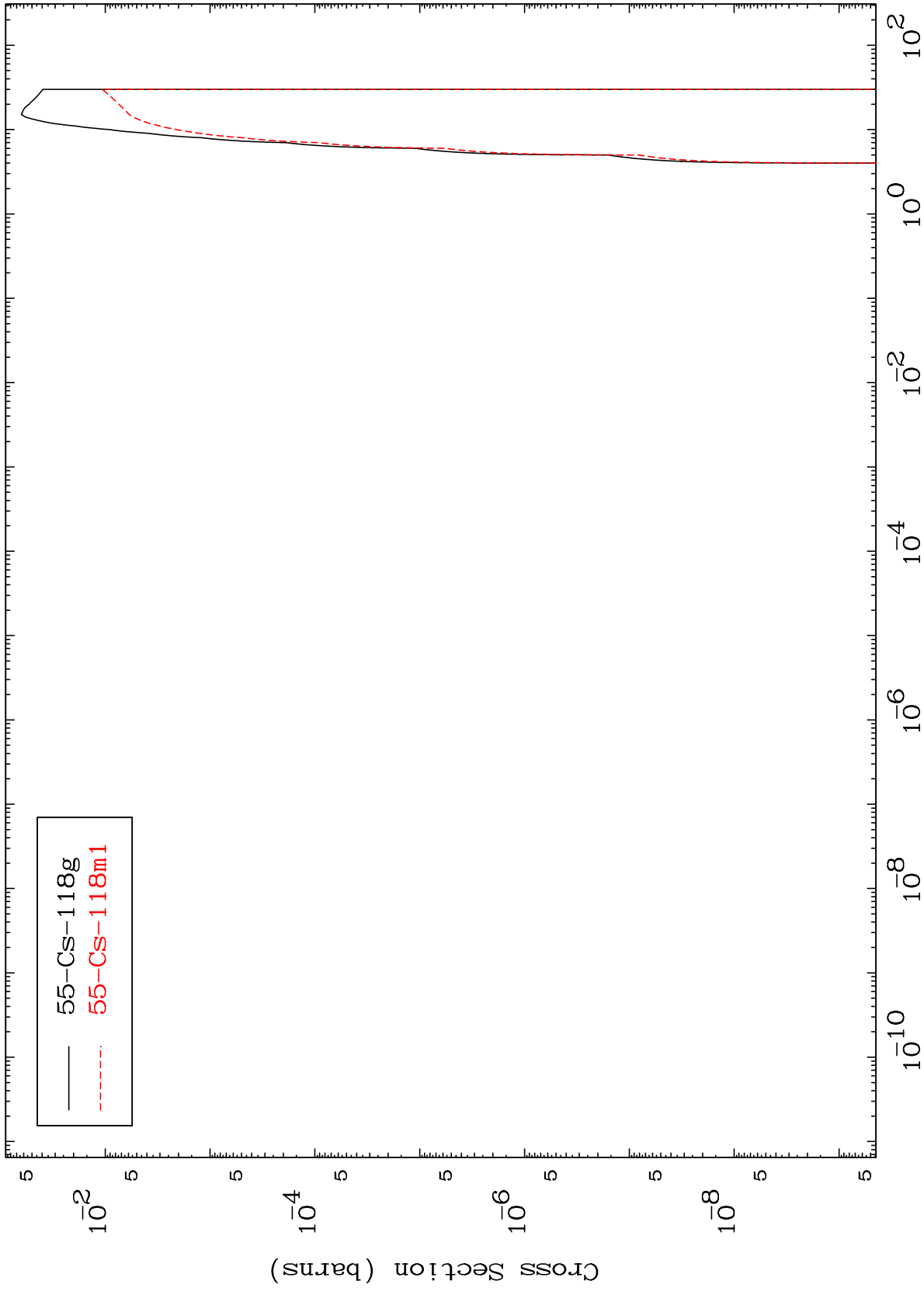
55-Cs-118

MAT 5480

(d,d)

55-Cs-118

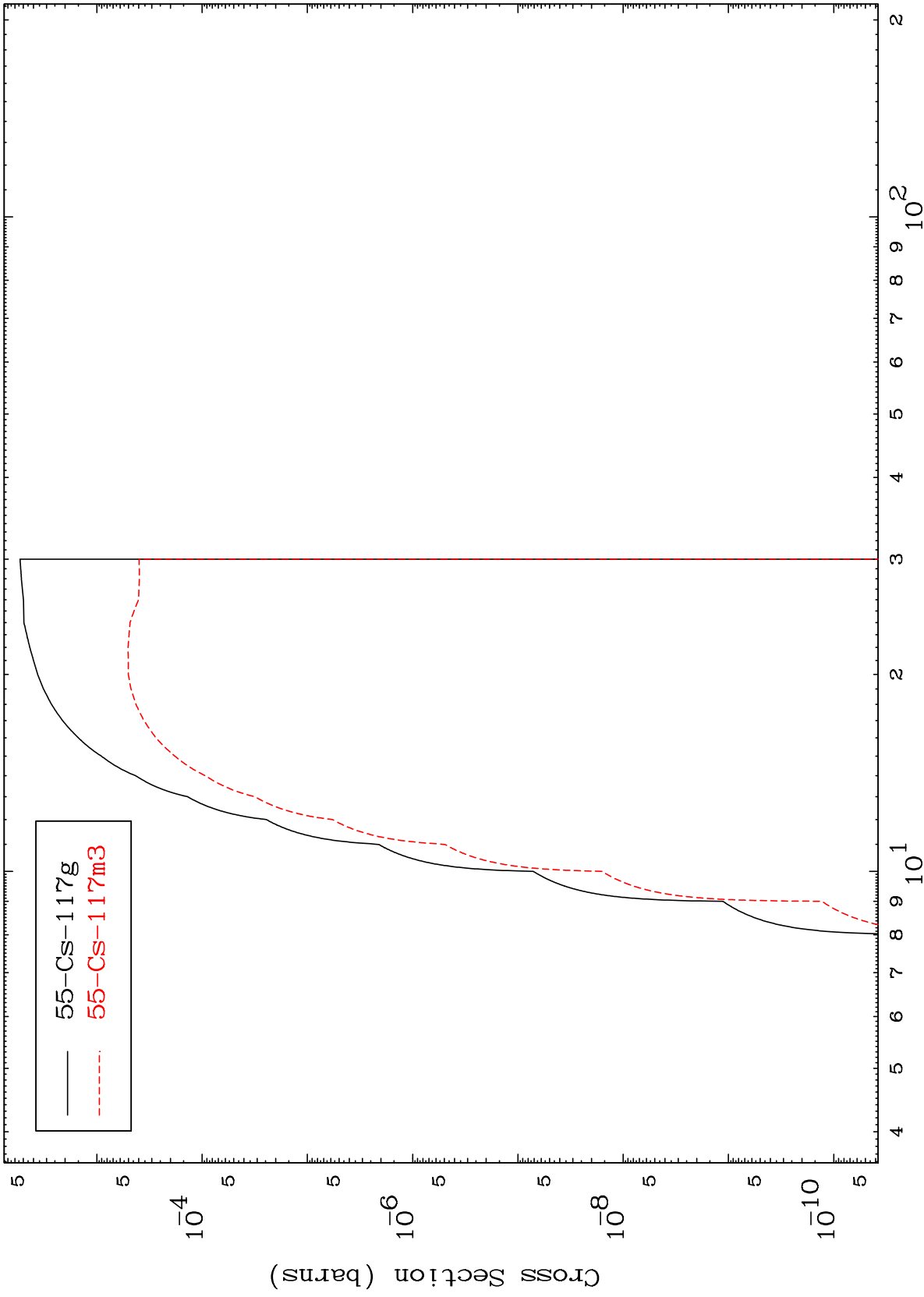
Radionuclide Production Cross Section



MAT 5480

(d, t)  
Radionuclide Production Cross Section

55-Cs-118



22

Incident Energy (MeV)

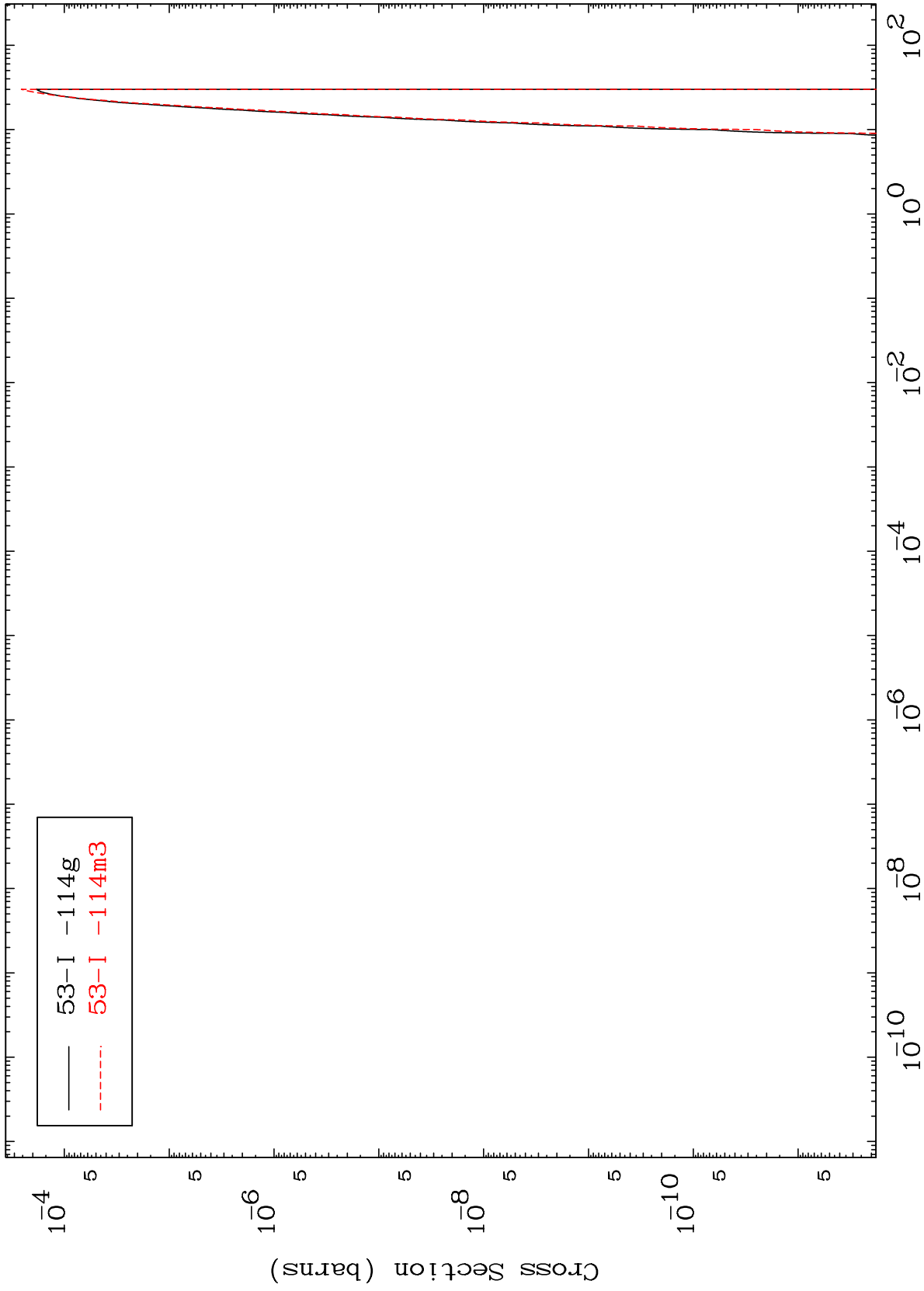
55-Cs-118

MAT 5480

(d,d)  $\alpha$

55-Cs-118

Radionuclide Production Cross Section



23

Incident Energy (MeV)

55-Cs-118