

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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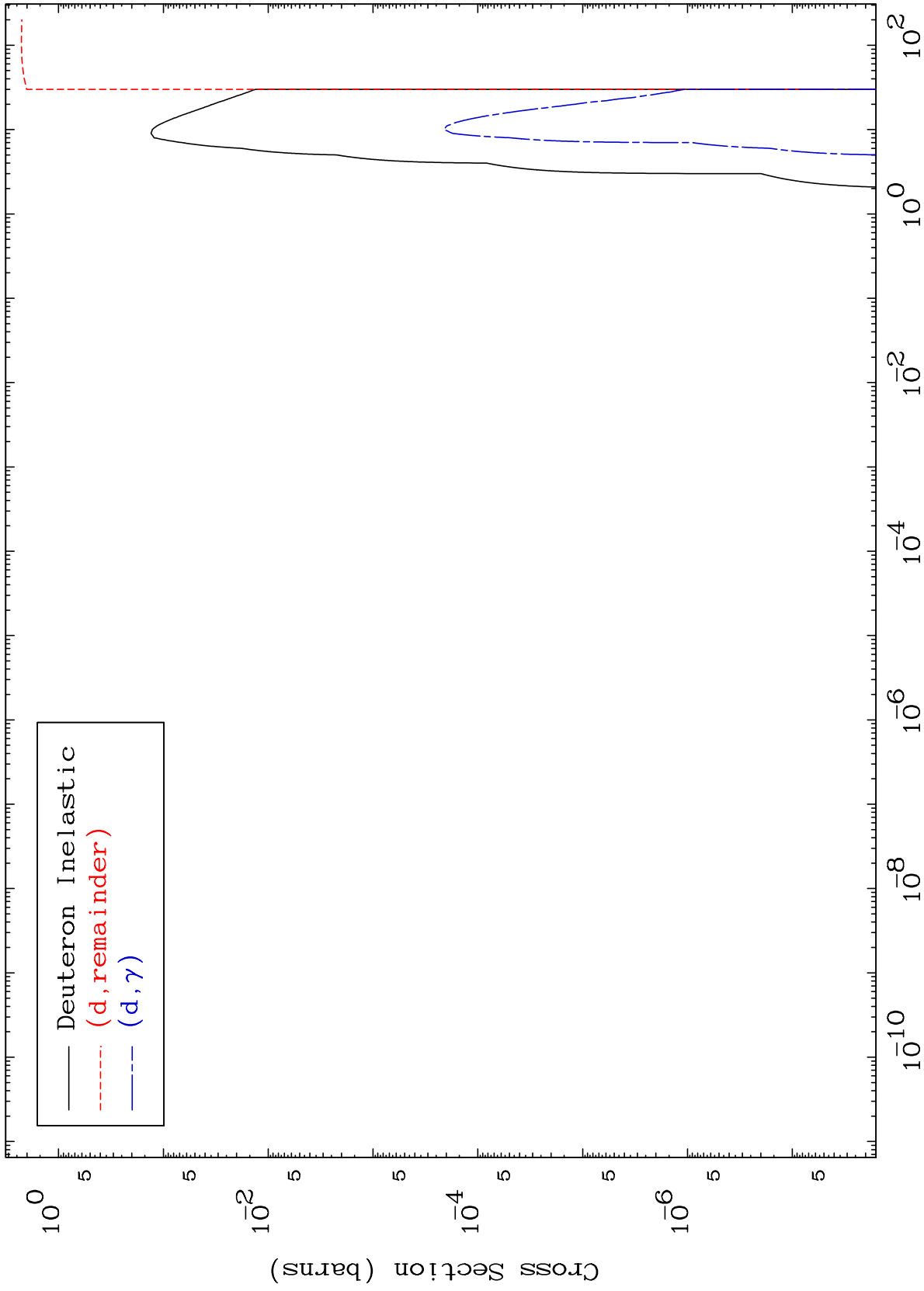
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5487

Deuteron Major  
0 Kelvin Cross Sections

55-Cs-120



1

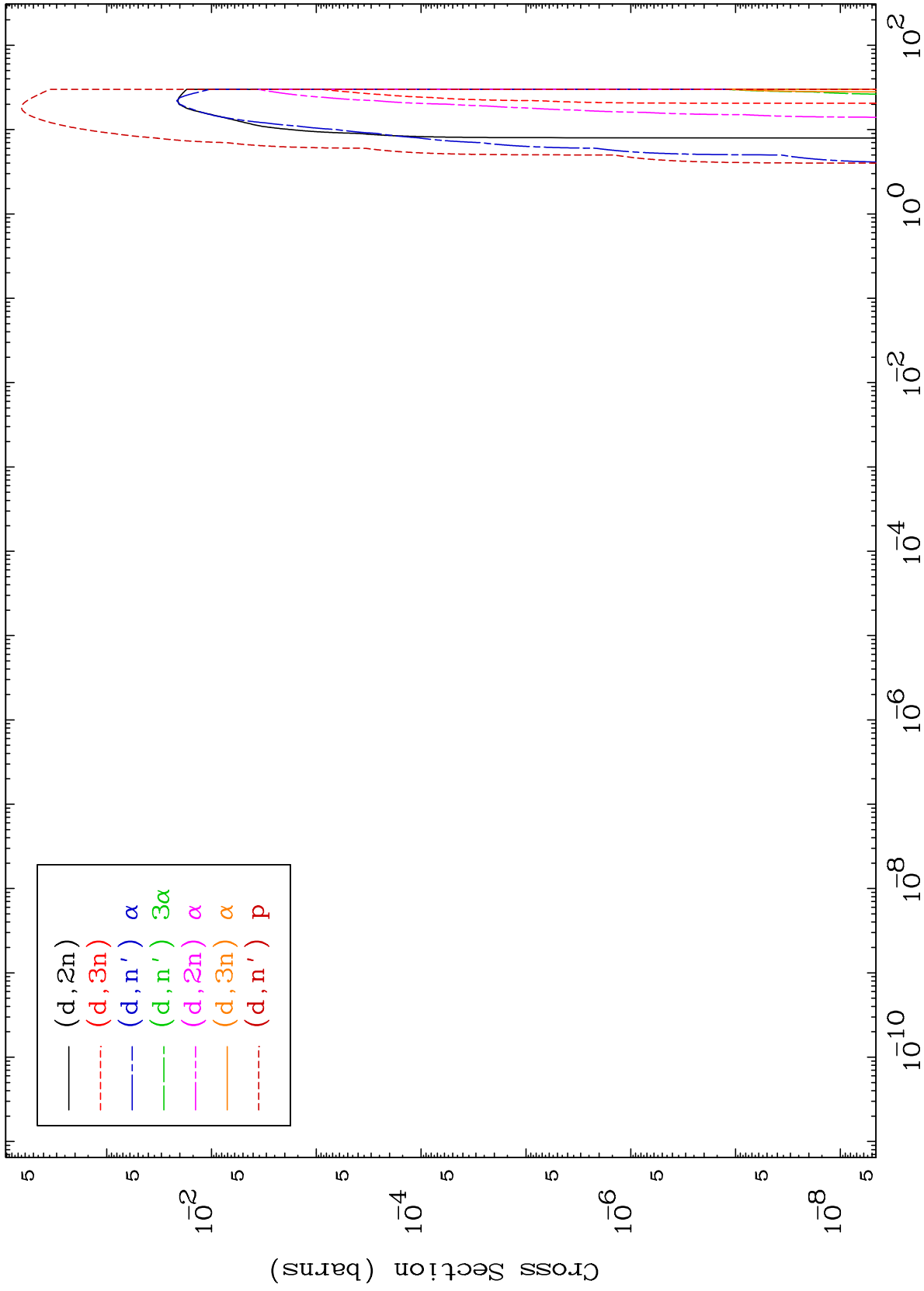
Incident Energy (MeV)

55-Cs-120

MAT 5487

Deuteron Neutron Production  
0 Kelvin Cross Sections

55-Cs-120



2

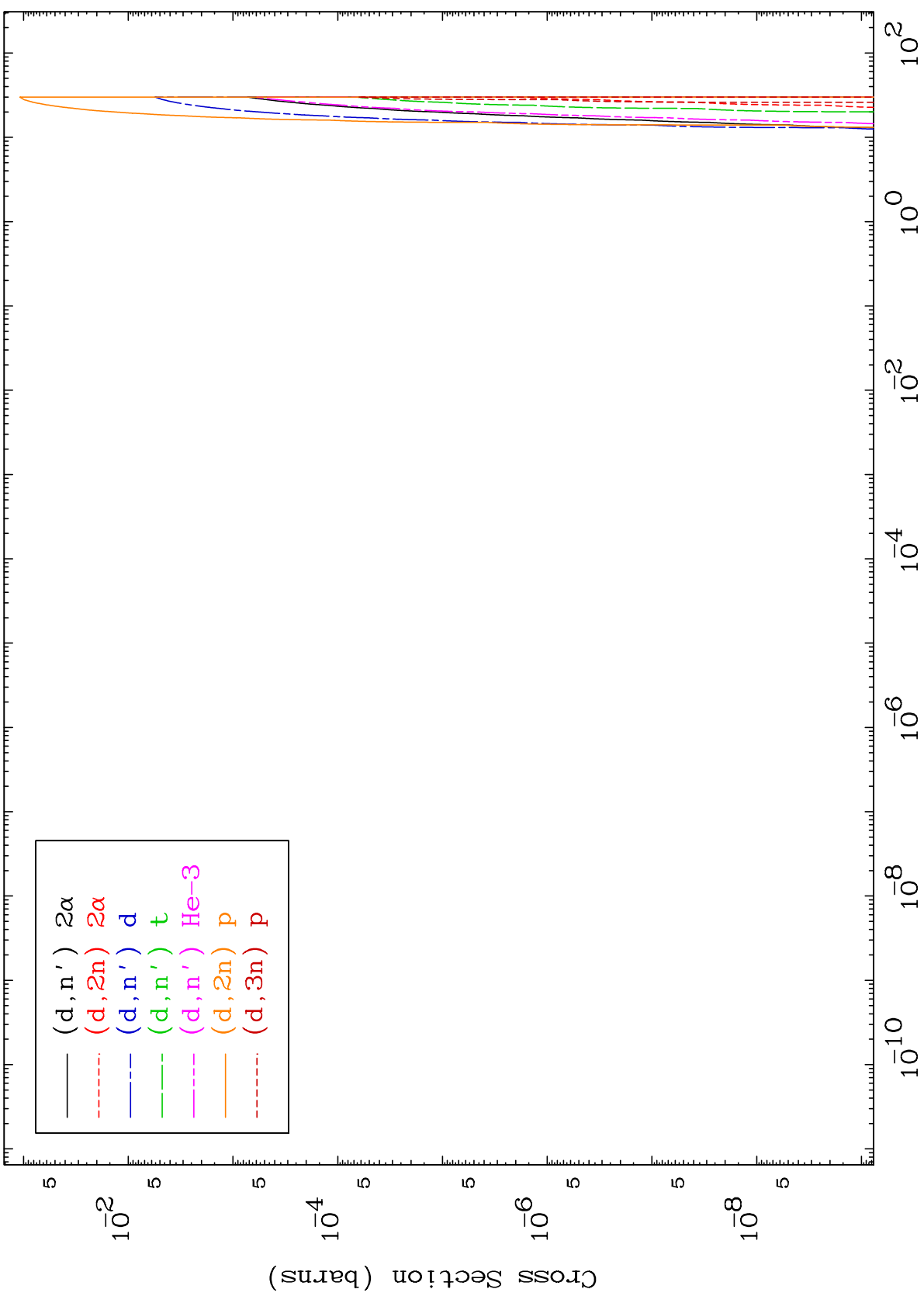
Incident Energy (MeV)

55-Cs-120

MAT 5487

Deuteron Neutron Production  
0 Kelvin Cross Sections

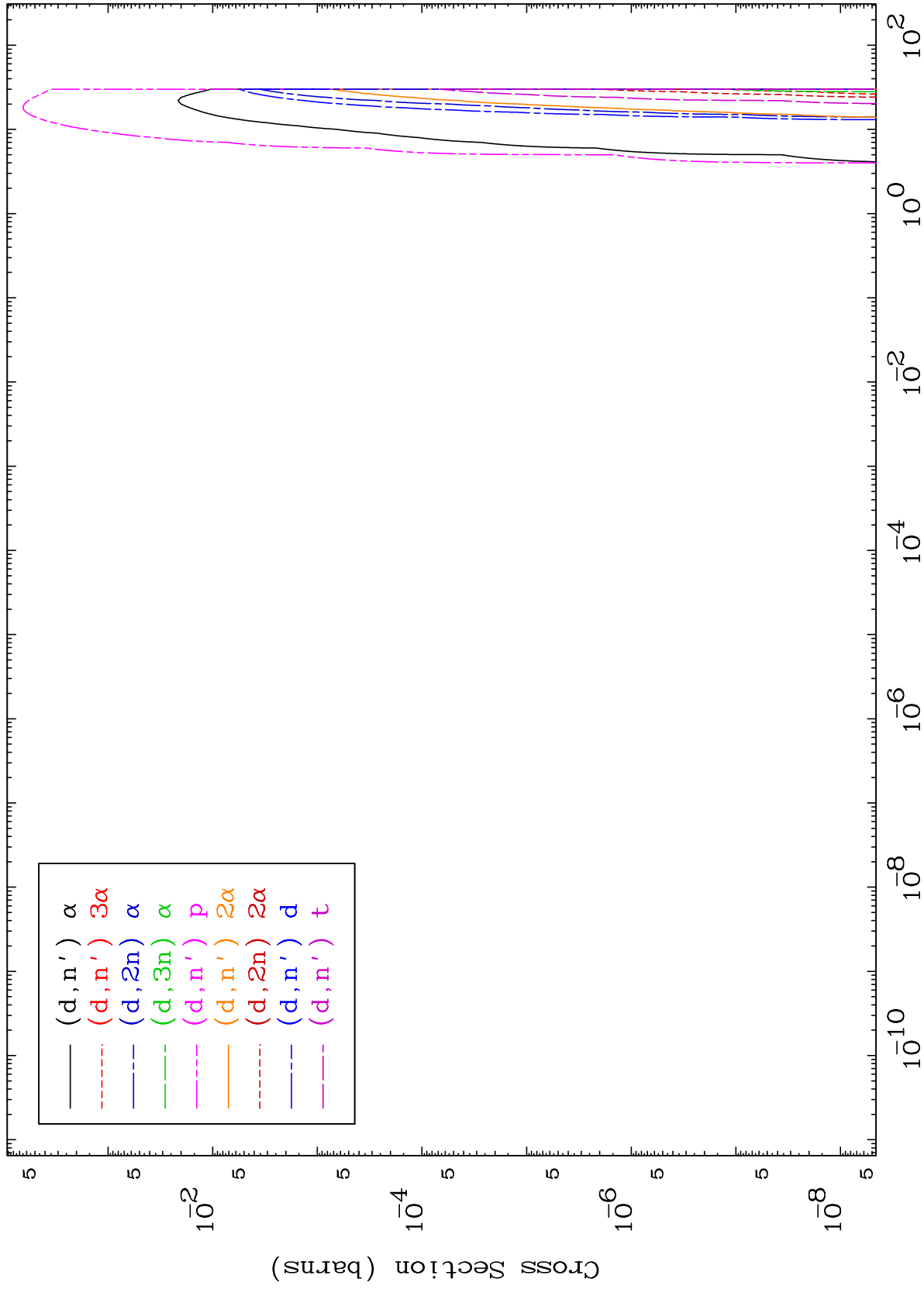
55-Cs-120



MAT 5487

Deuteron Charged Particle  
0 Kelvin Cross Sections

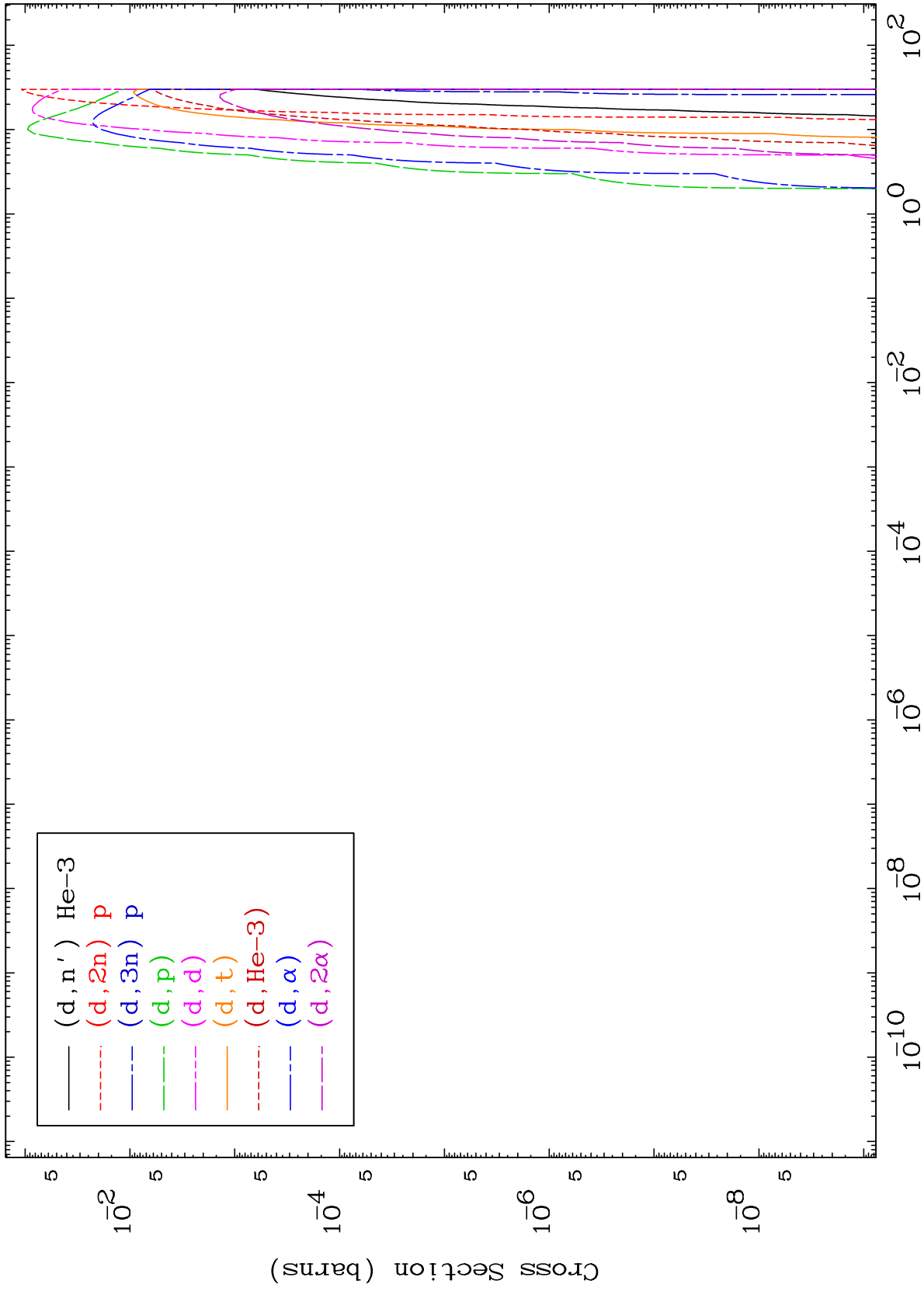
55-Cs-120



MAT 5487

Deuteron Charged Particle  
0 Kelvin Cross Sections

55-Cs-120



5

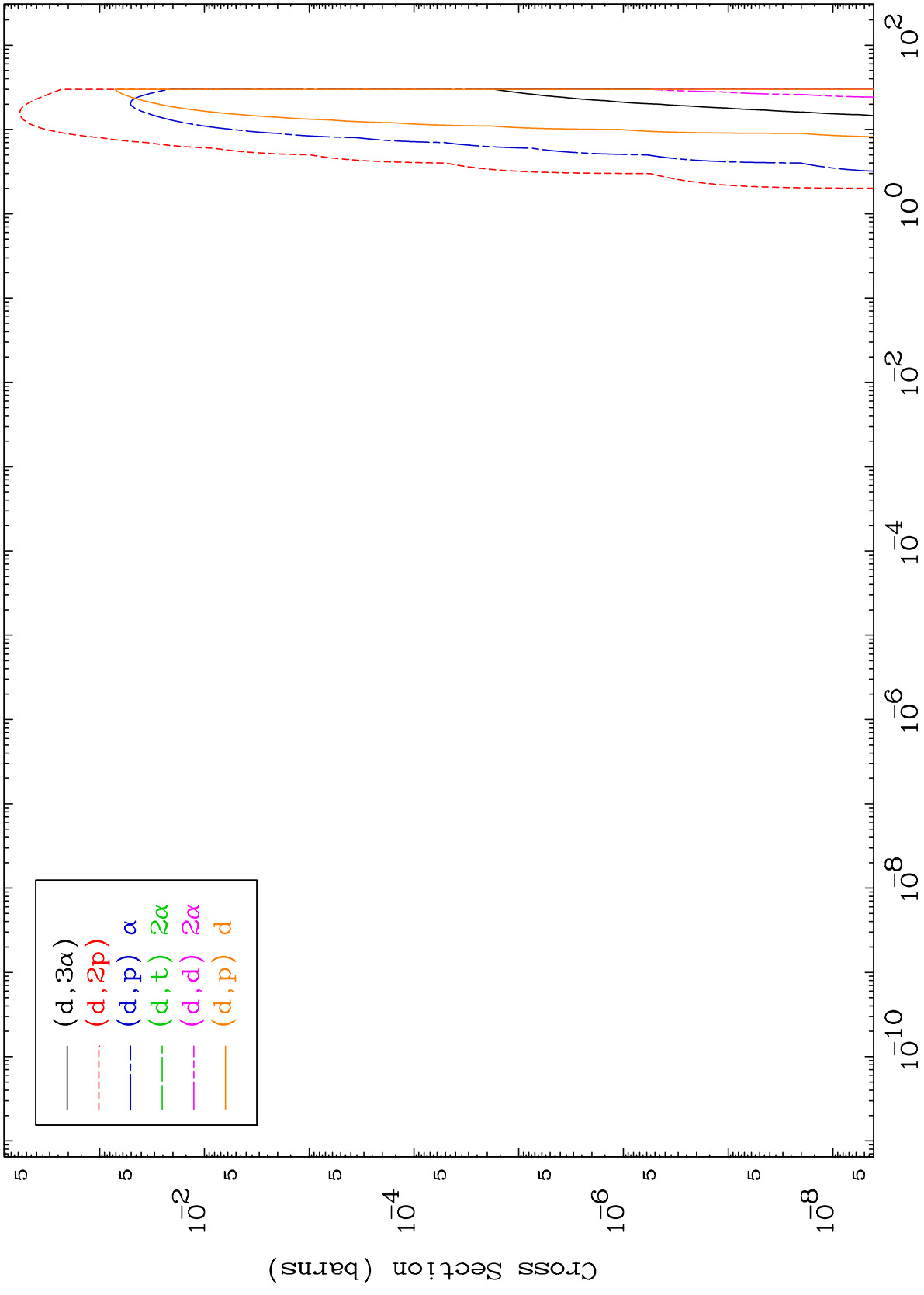
Incident Energy (MeV)

55-Cs-120

MAT 5487

Deuteron Charged Particle  
0 Kelvin Cross Sections

55-Cs-120

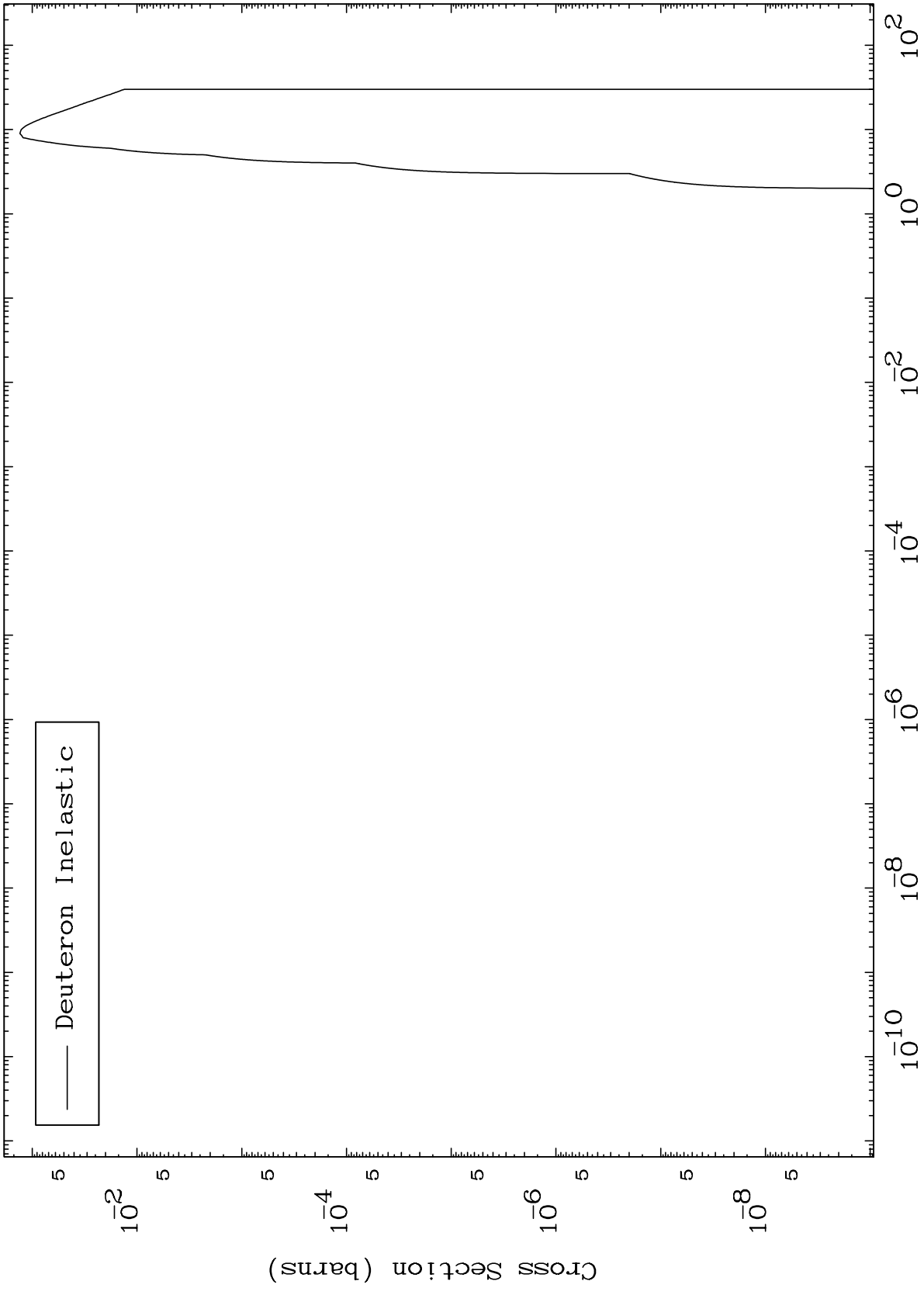


55-Cs-120

MAT 5487

(d,n') Level  
0 Kelvin Cross Sections

55-Cs-120

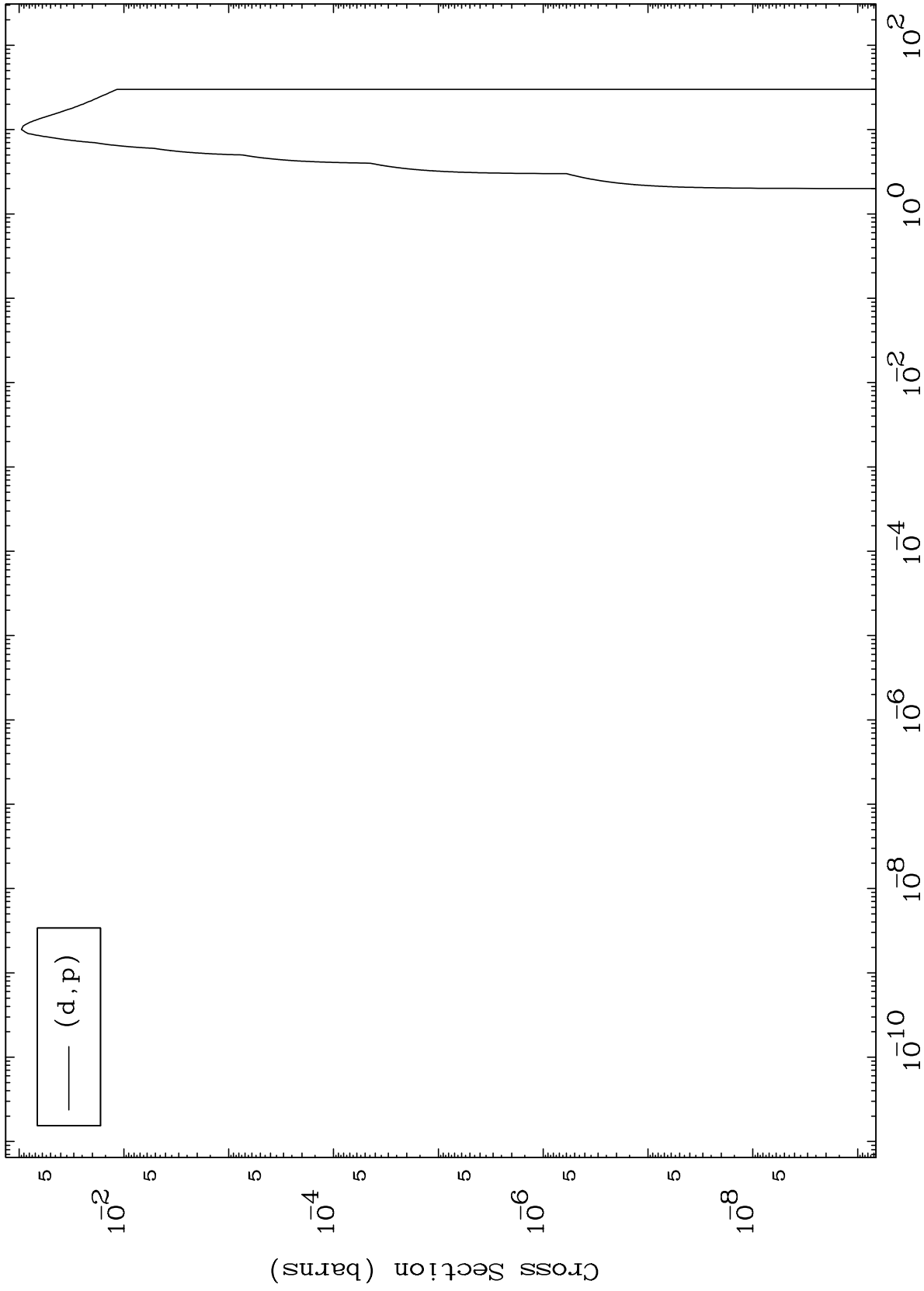




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(d,p) Levels  
0 Kelvin Cross Sections

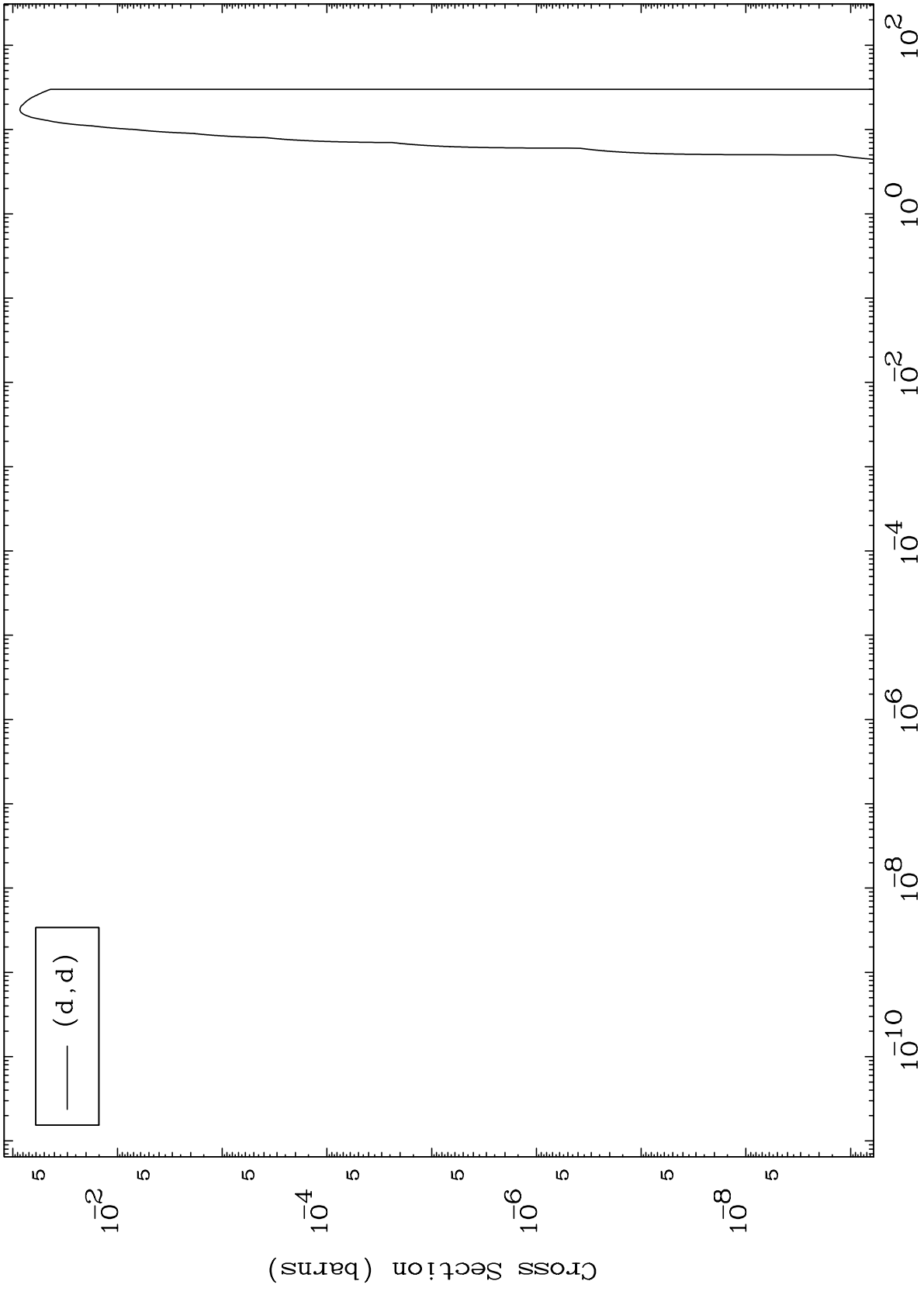
55-Cs-120



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(d,d) Levels  
0 Kelvin Cross Sections

55-Cs-120

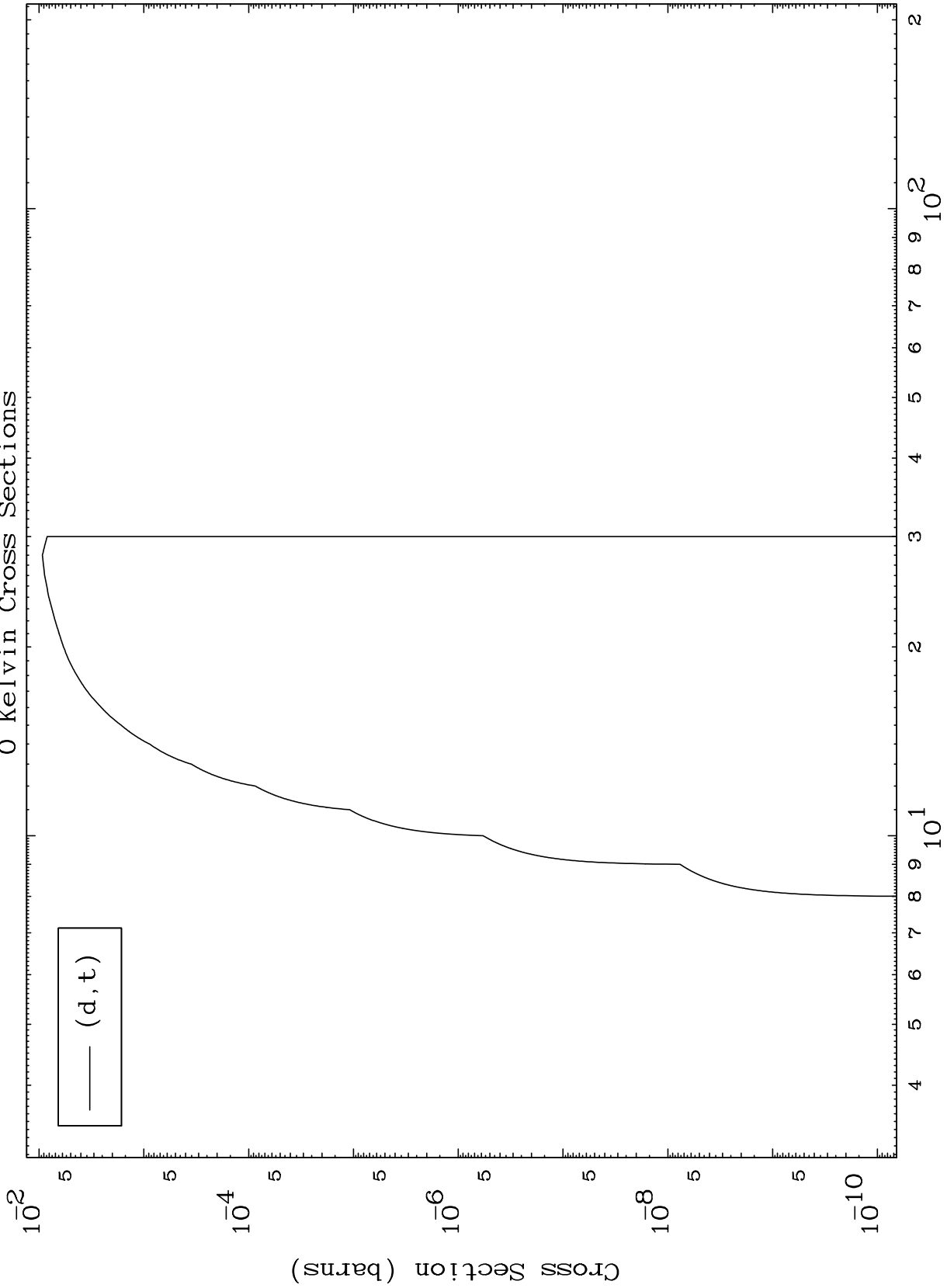


55-Cs-120

MAT 5487

(d,t) Levels  
0 Kelvin Cross Sections

55-Cs-120



(d,t)

10

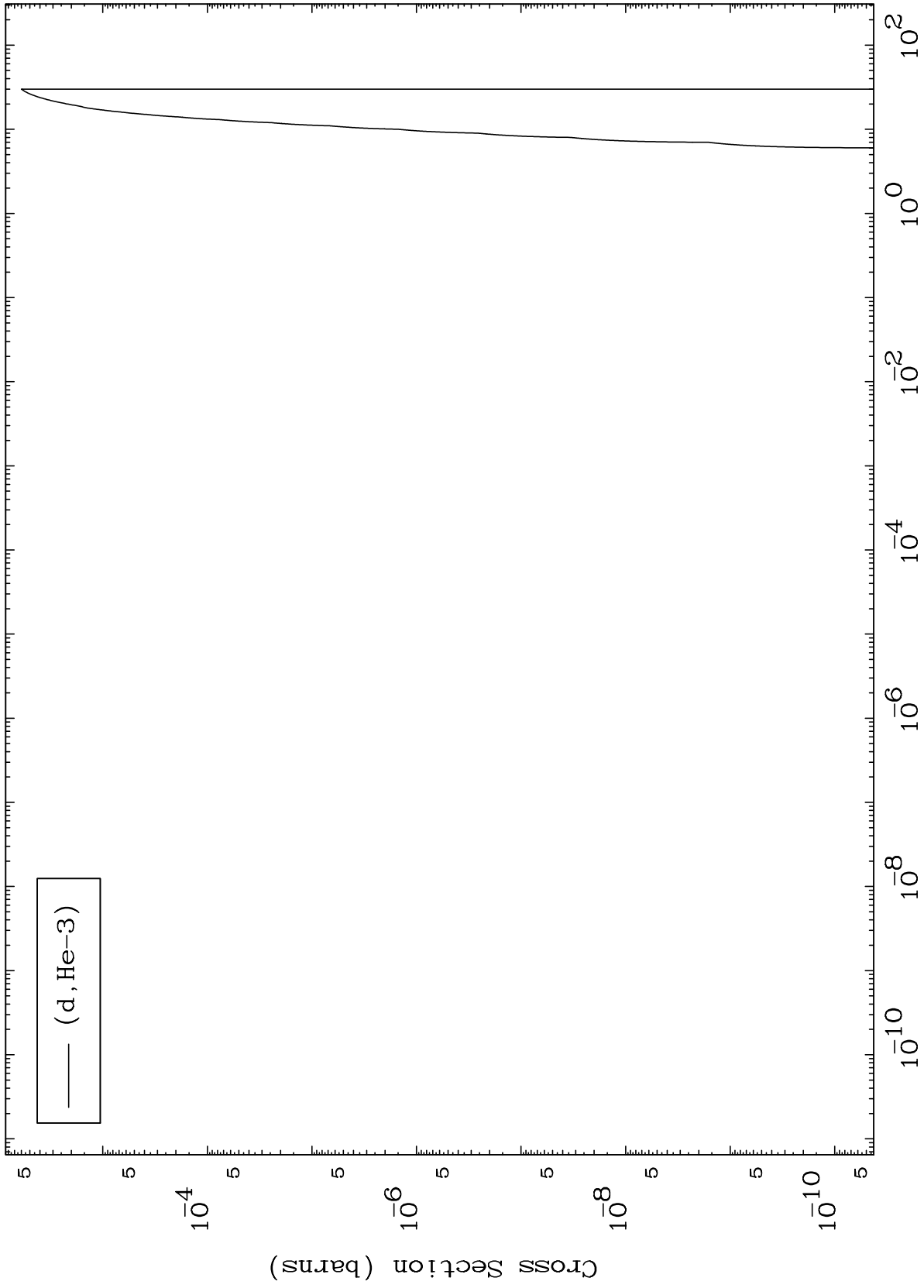
Incident Energy (MeV)

55-Cs-120

MAT 5487

(d,He3) Levels  
0 Kelvin Cross Sections

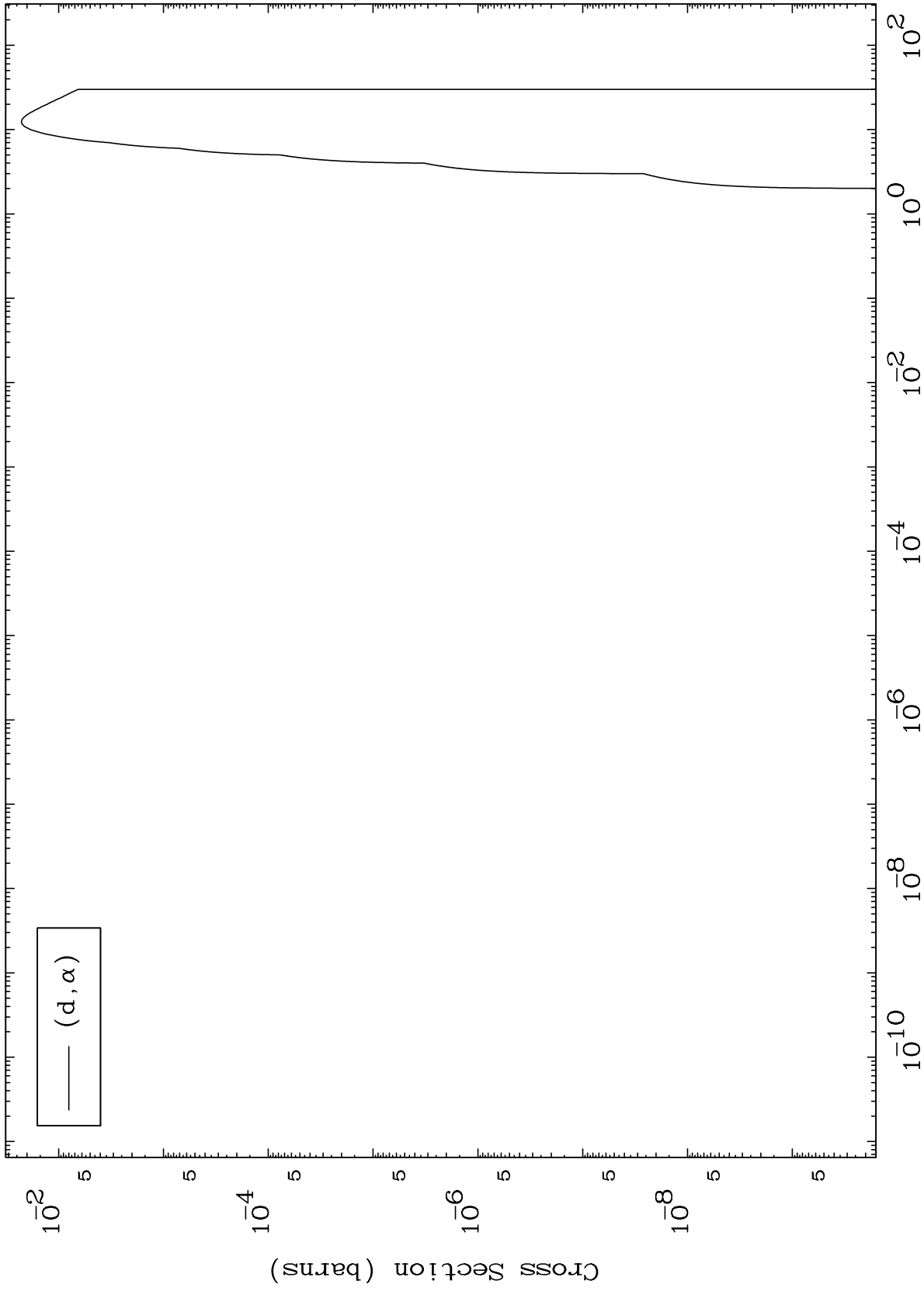
55-Cs-120



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

55-Cs-120



12

Incident Energy (MeV)

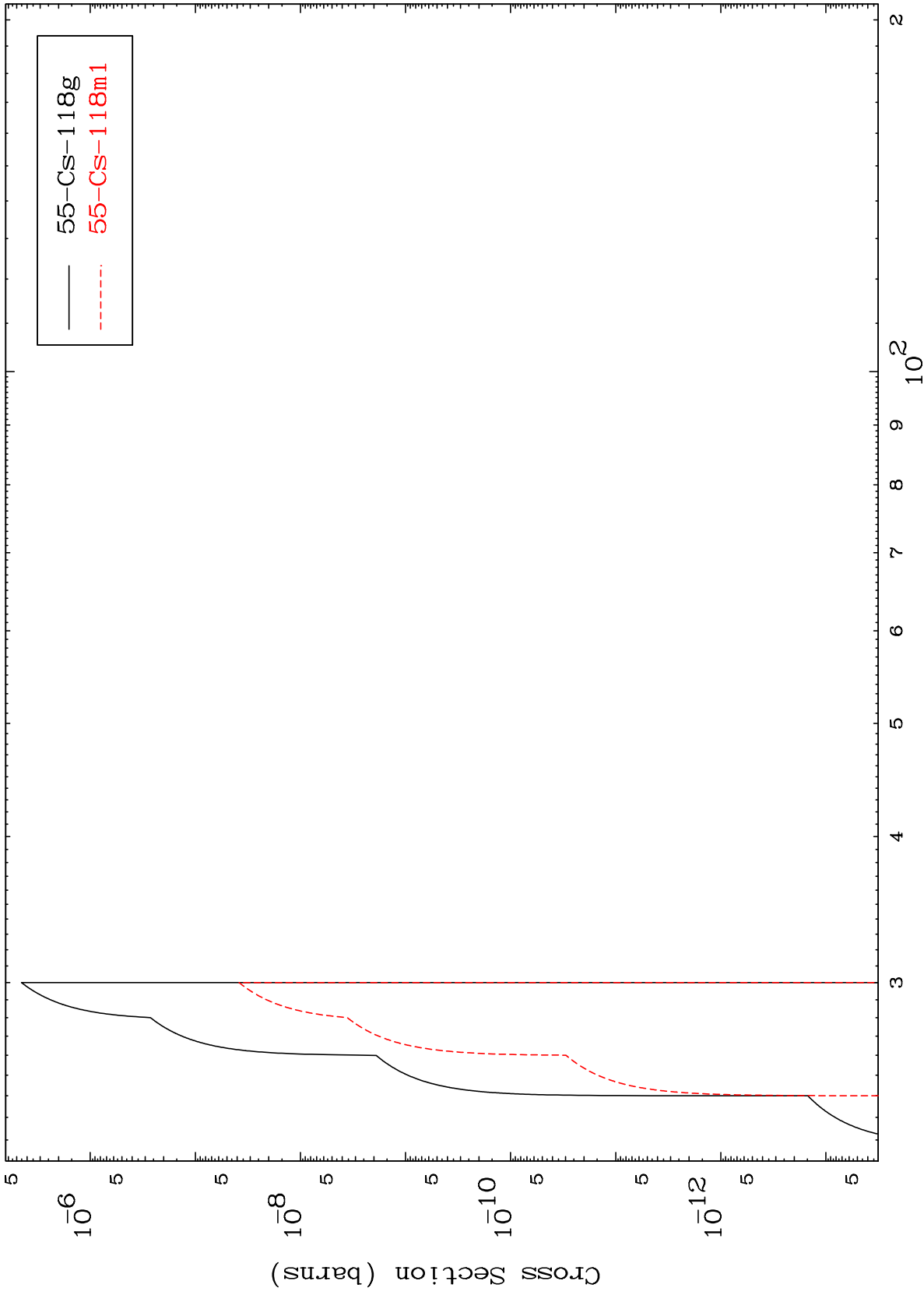
55-Cs-120

MAT 5487

(d,2n) d

55-Cs-120

Radionuclide Production Cross Section



13

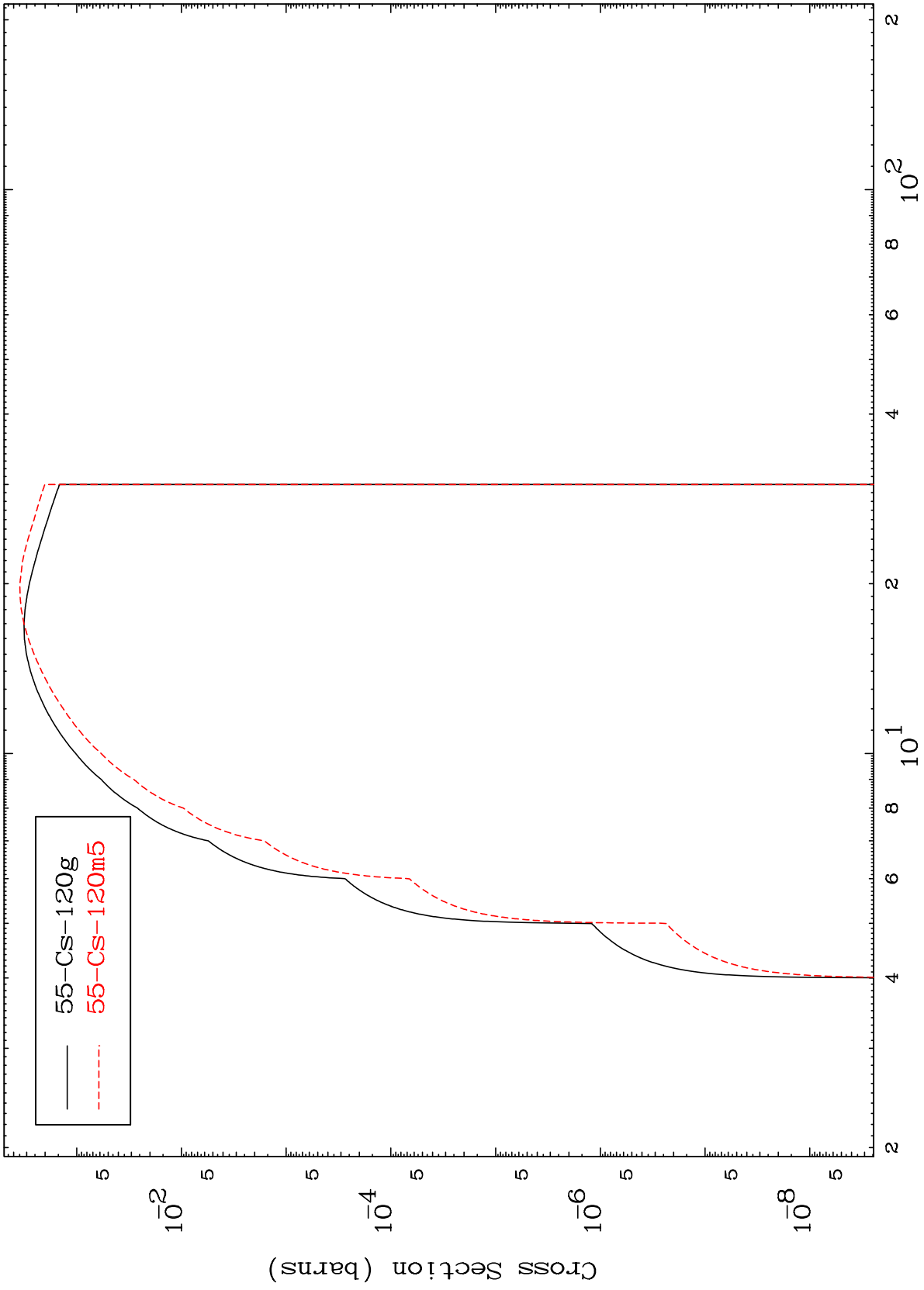
Incident Energy (MeV)

55-Cs-120

MAT 5487

Radionuclide Production Cross Section  
(d,n') p

55-Cs-120



14

Incident Energy (MeV)

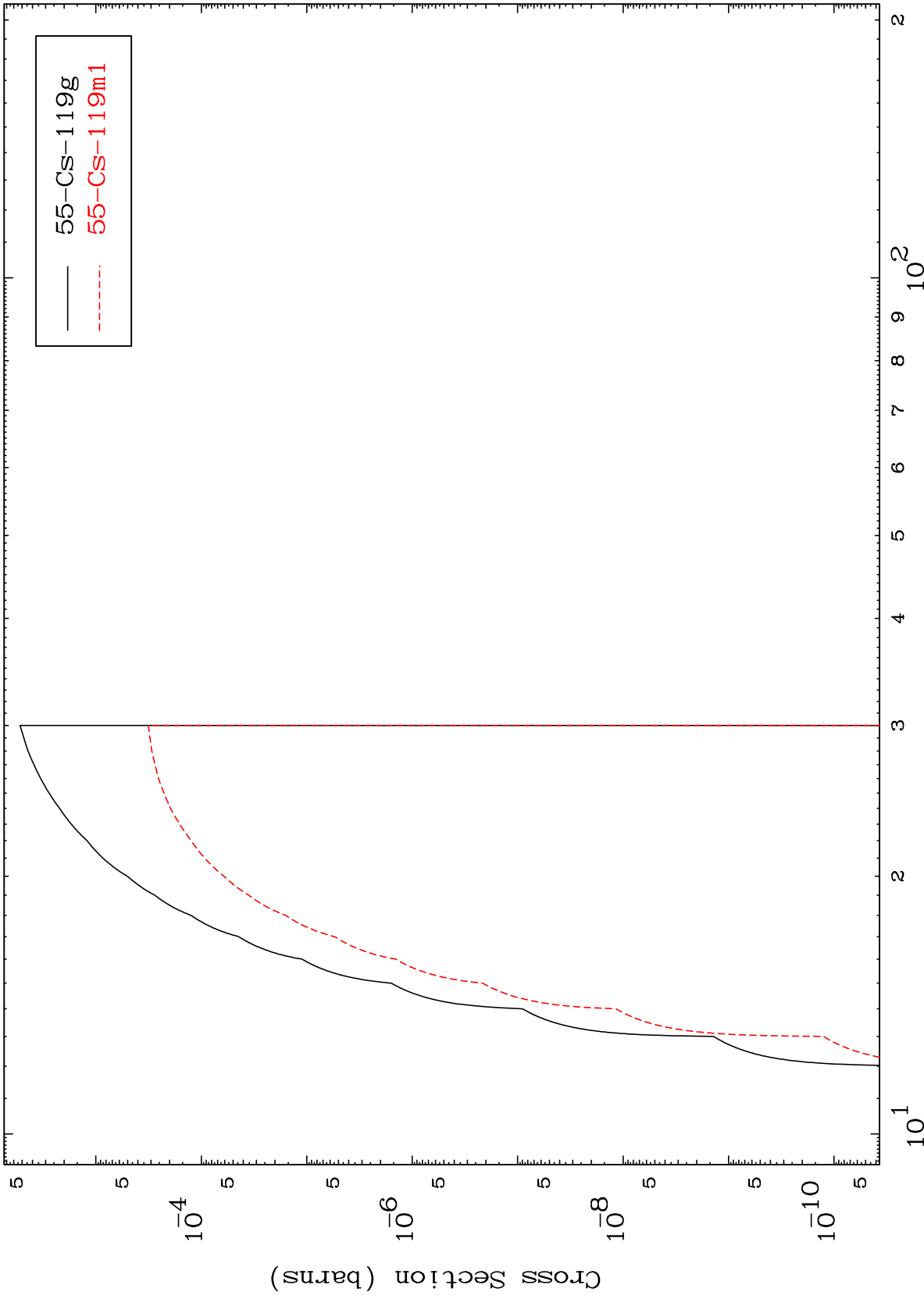
55-Cs-120

MAT 5487

(d,n') d

55-Cs-120

Radionuclide Production Cross Section



Incident Energy (MeV)

55-Cs-120

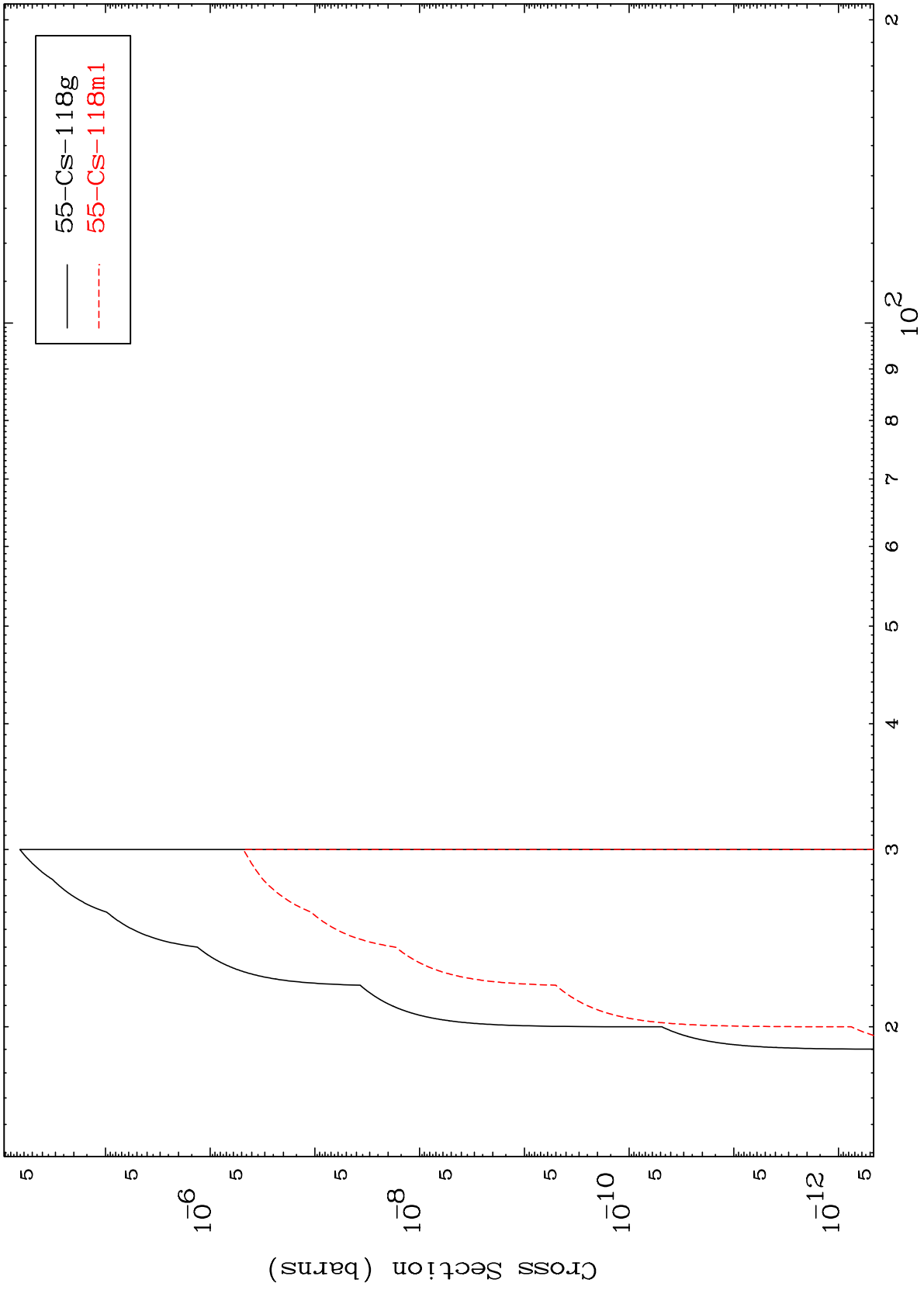


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(d,n') t

55-Cs-120

Radionuclide Production Cross Section



16

Incident Energy (MeV)

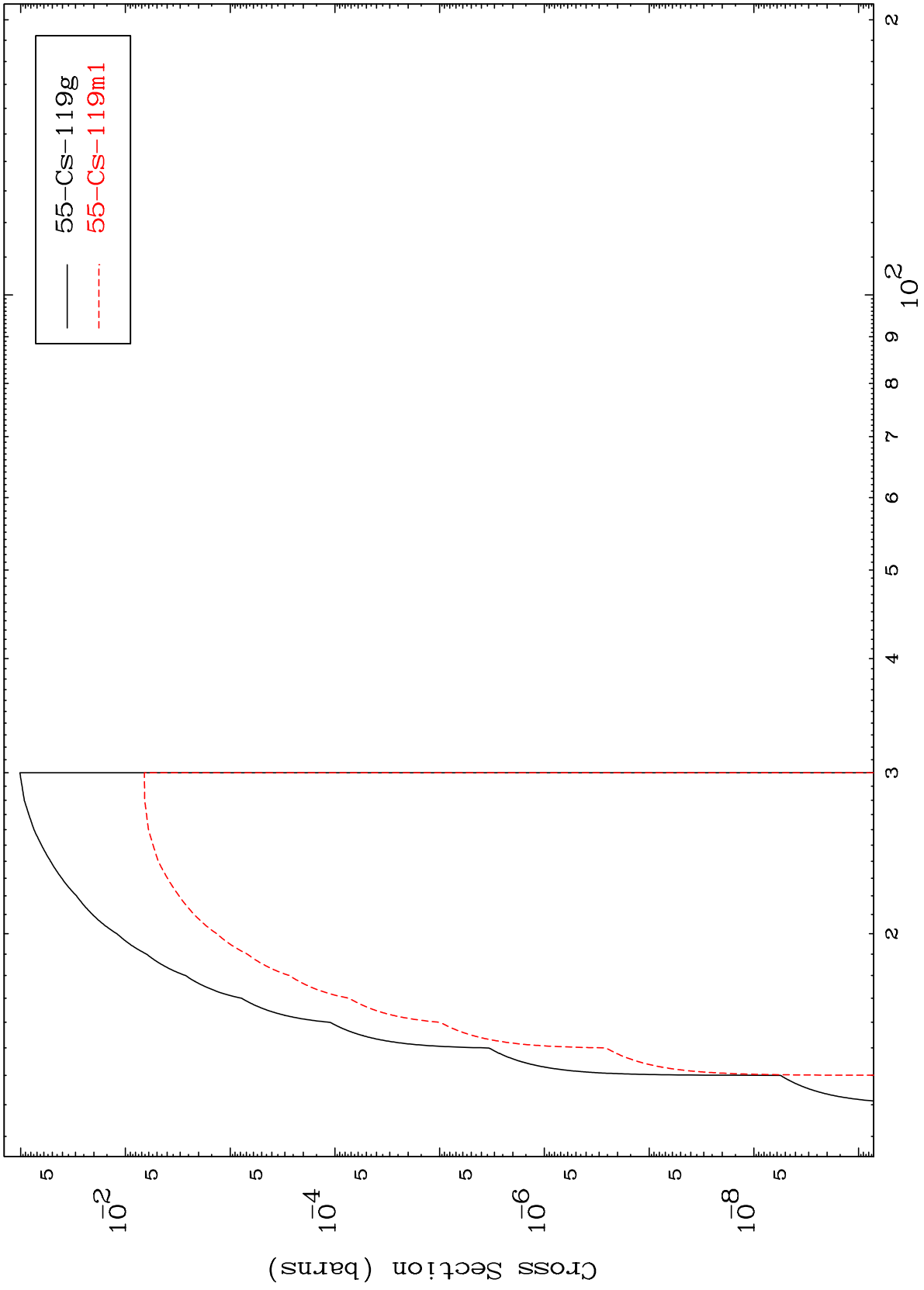
55-Cs-120

MAT 5487

(d,2n) p

55-Cs-120

Radionuclide Production Cross Section



17

Incident Energy (MeV)

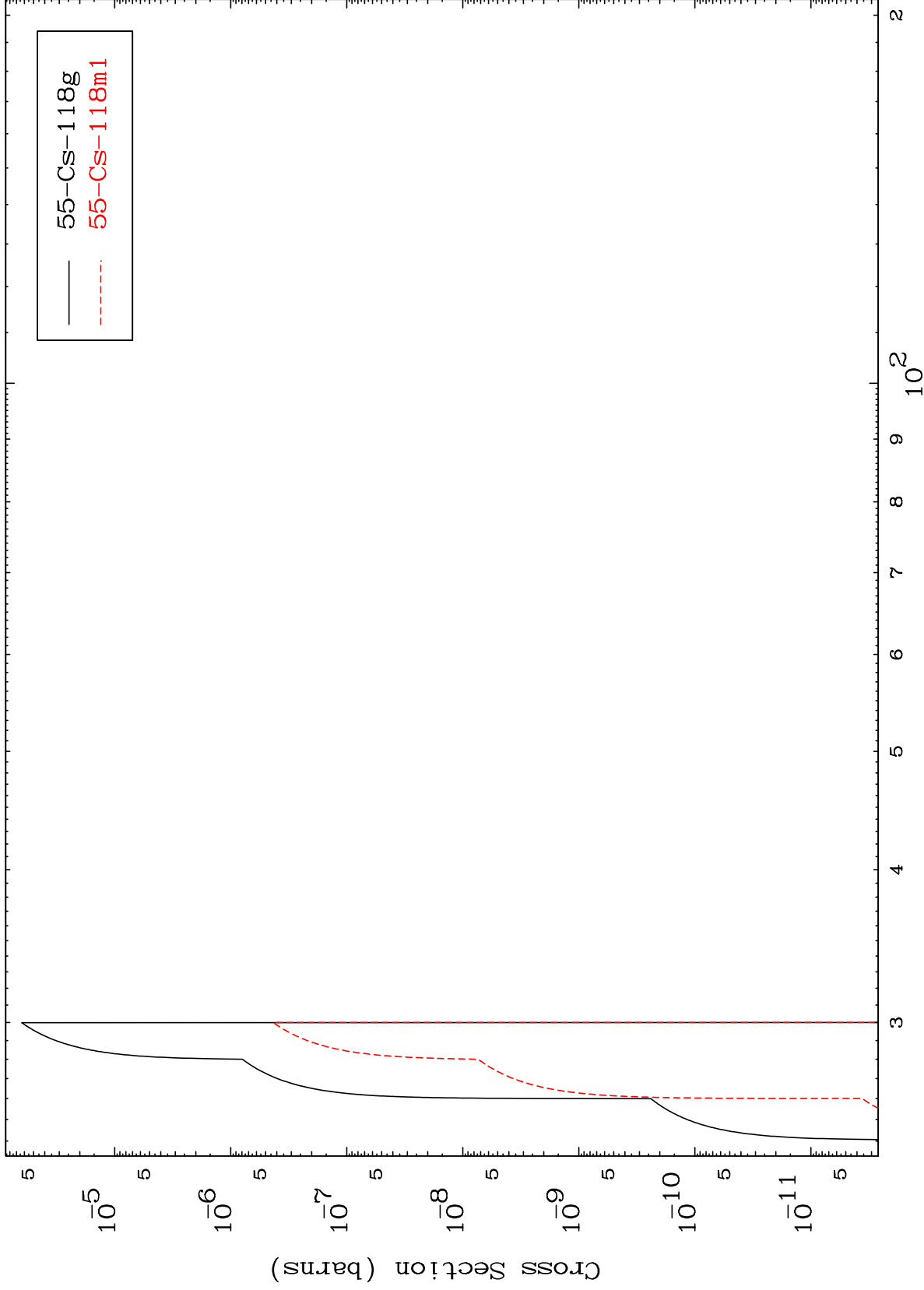
55-Cs-120

MAT 5487

(d,3n) p

55-Cs-120

Radionuclide Production Cross Section



18

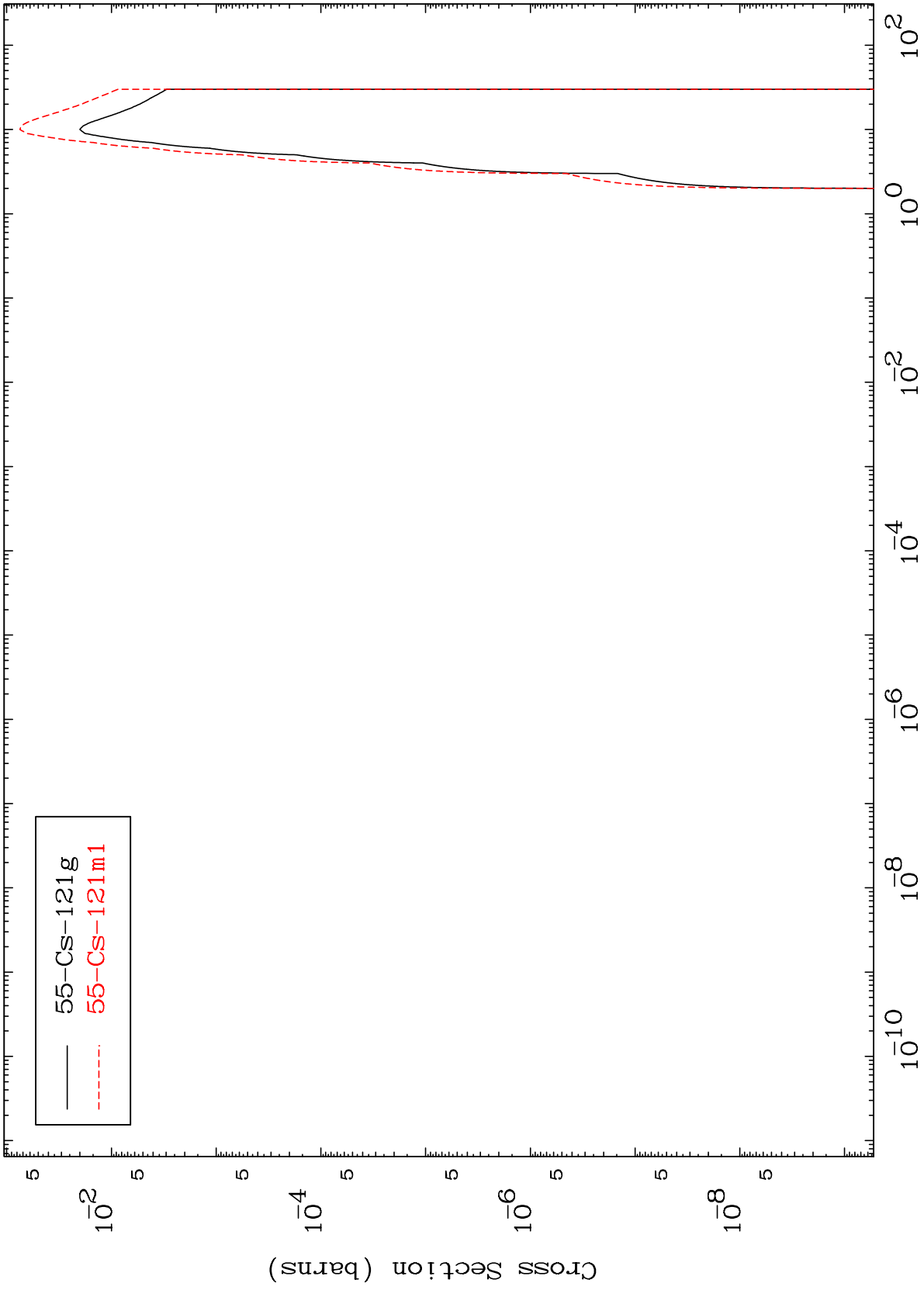
Incident Energy (MeV)

55-Cs-120

MAT 5487

(d,p)  
Radionuclide Production Cross Section

55-Cs-120



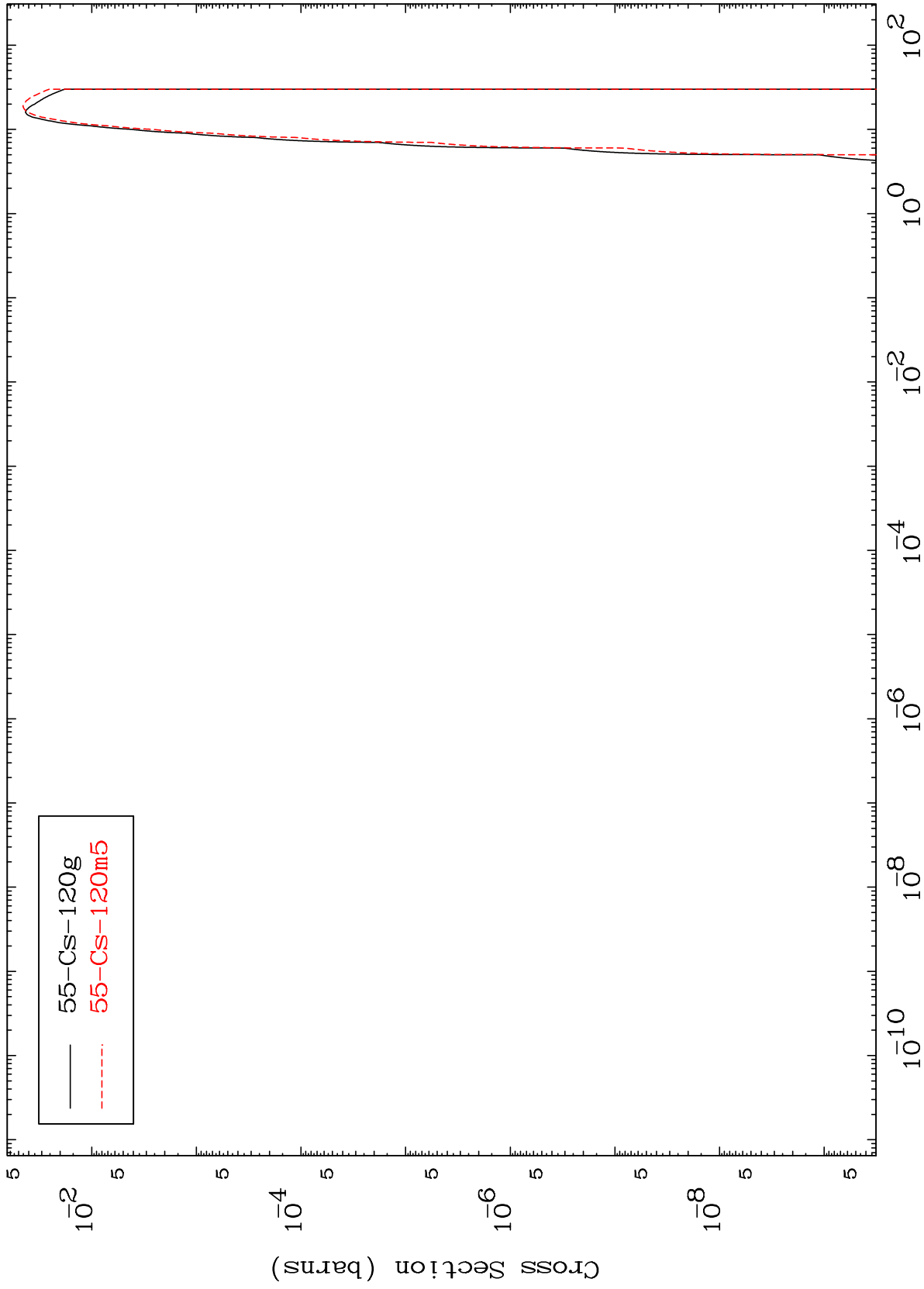
55-Cs-120

MAT 5487

(d,d)

Radionuclide Production Cross Section

55-Cs-120



20

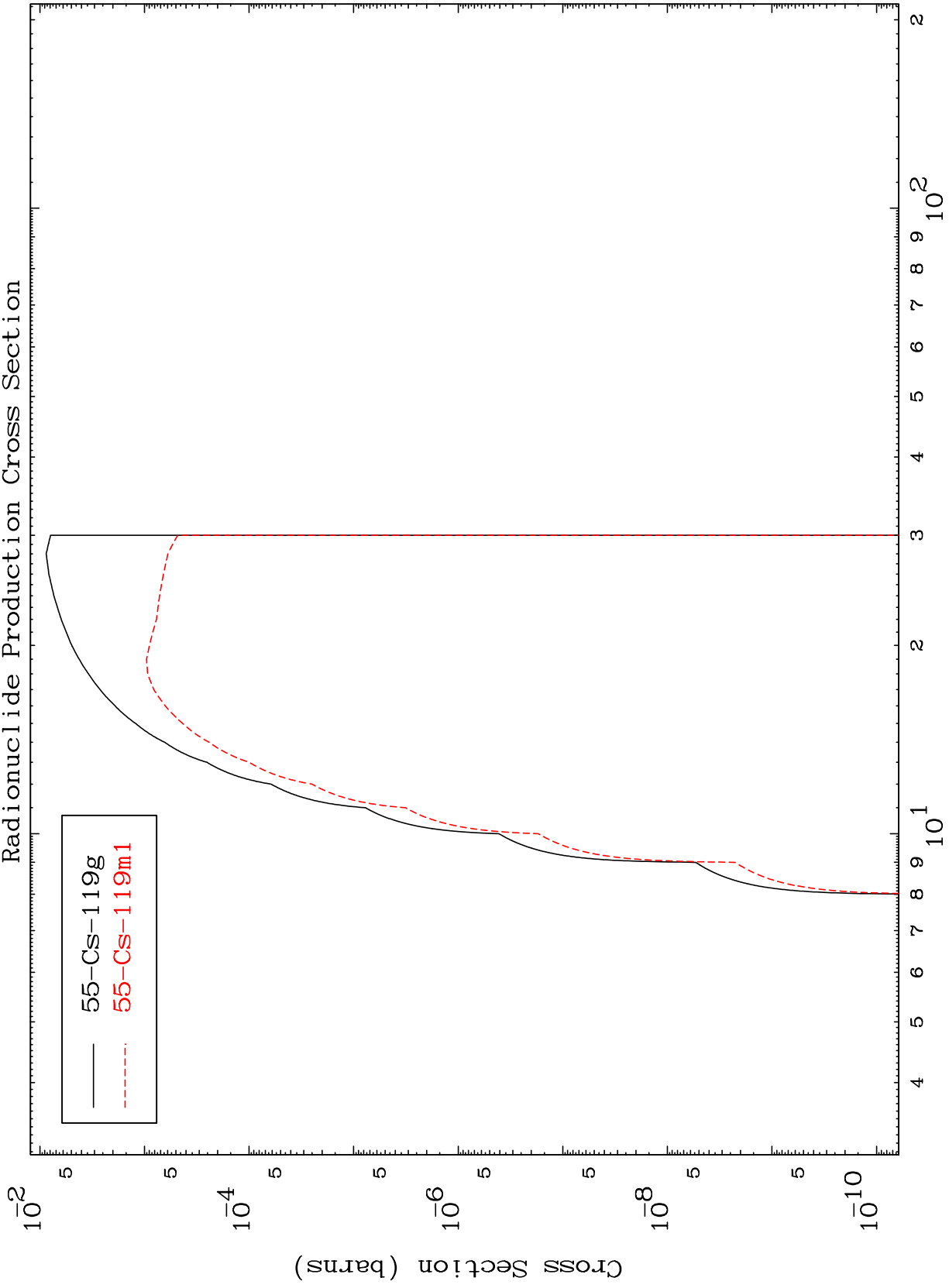
Incident Energy (MeV)

55-Cs-120

MAT 5487

(d, t)  
Radionuclide Production Cross Section

55-Cs-120



21

Incident Energy (MeV)

55-Cs-120