

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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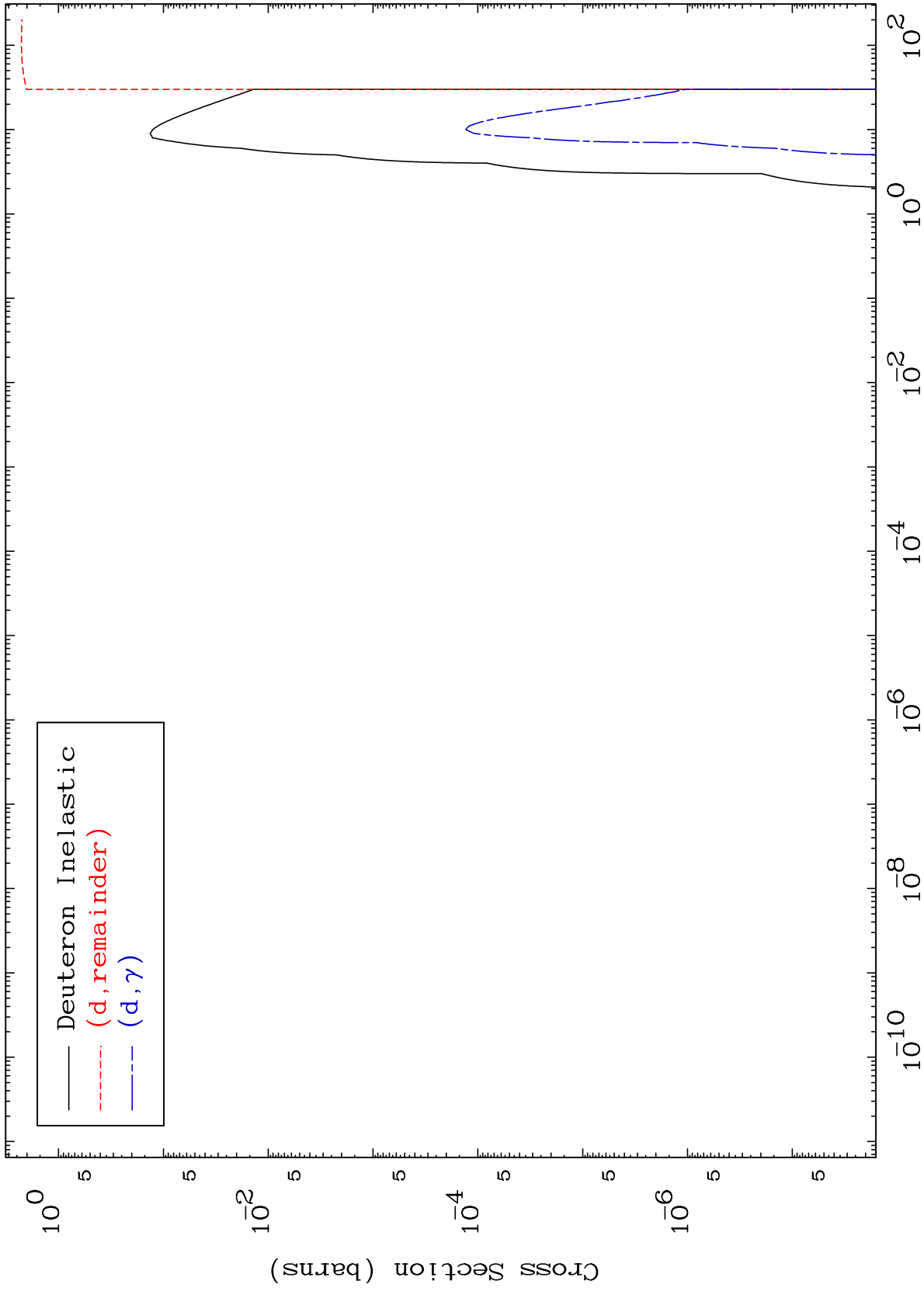
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5486

Deuteron Major
0 Kelvin Cross Sections

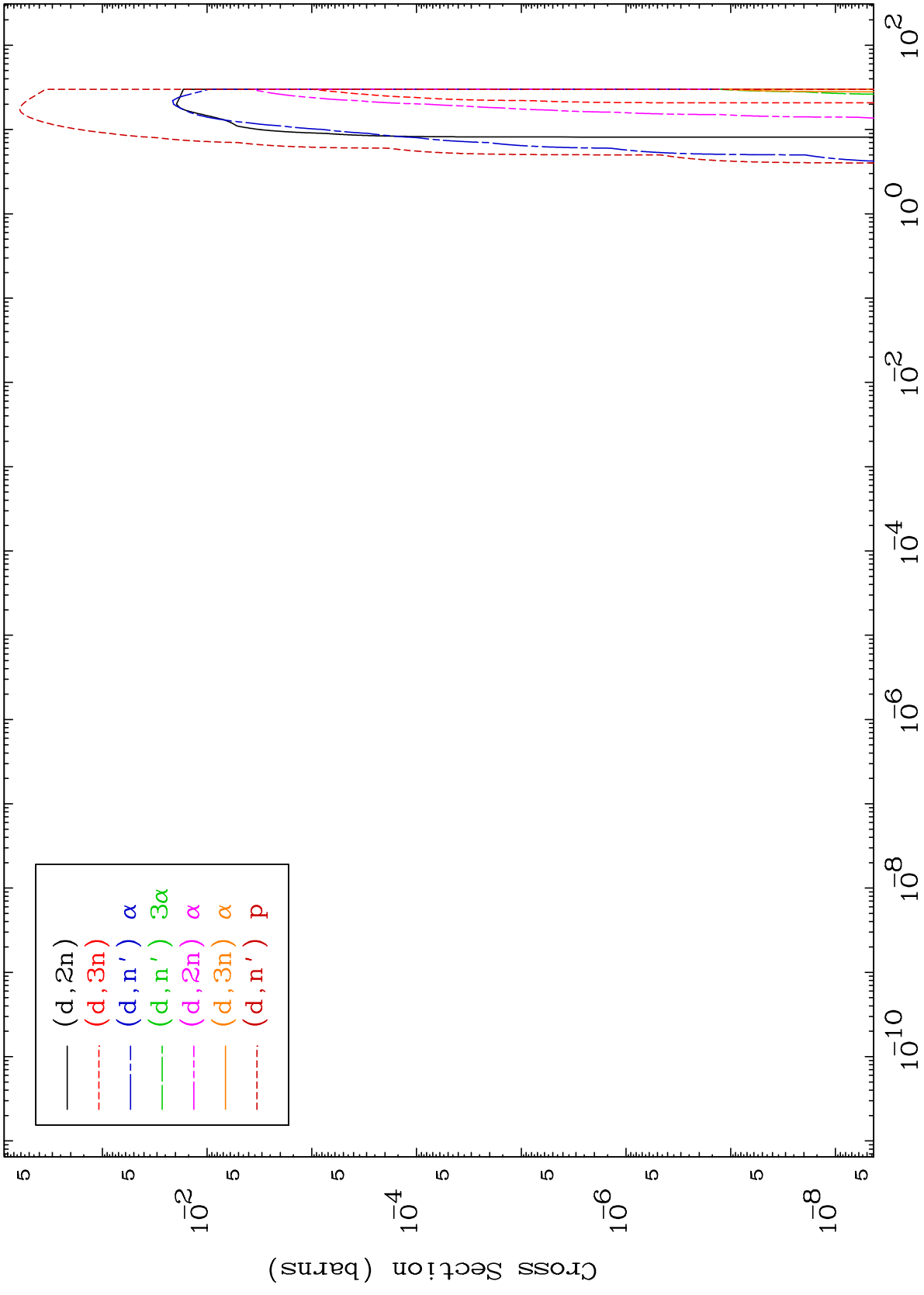
55-Cs-120



MAT 5486

Deuteron Neutron Production
0 Kelvin Cross Sections

55-Cs-120



2

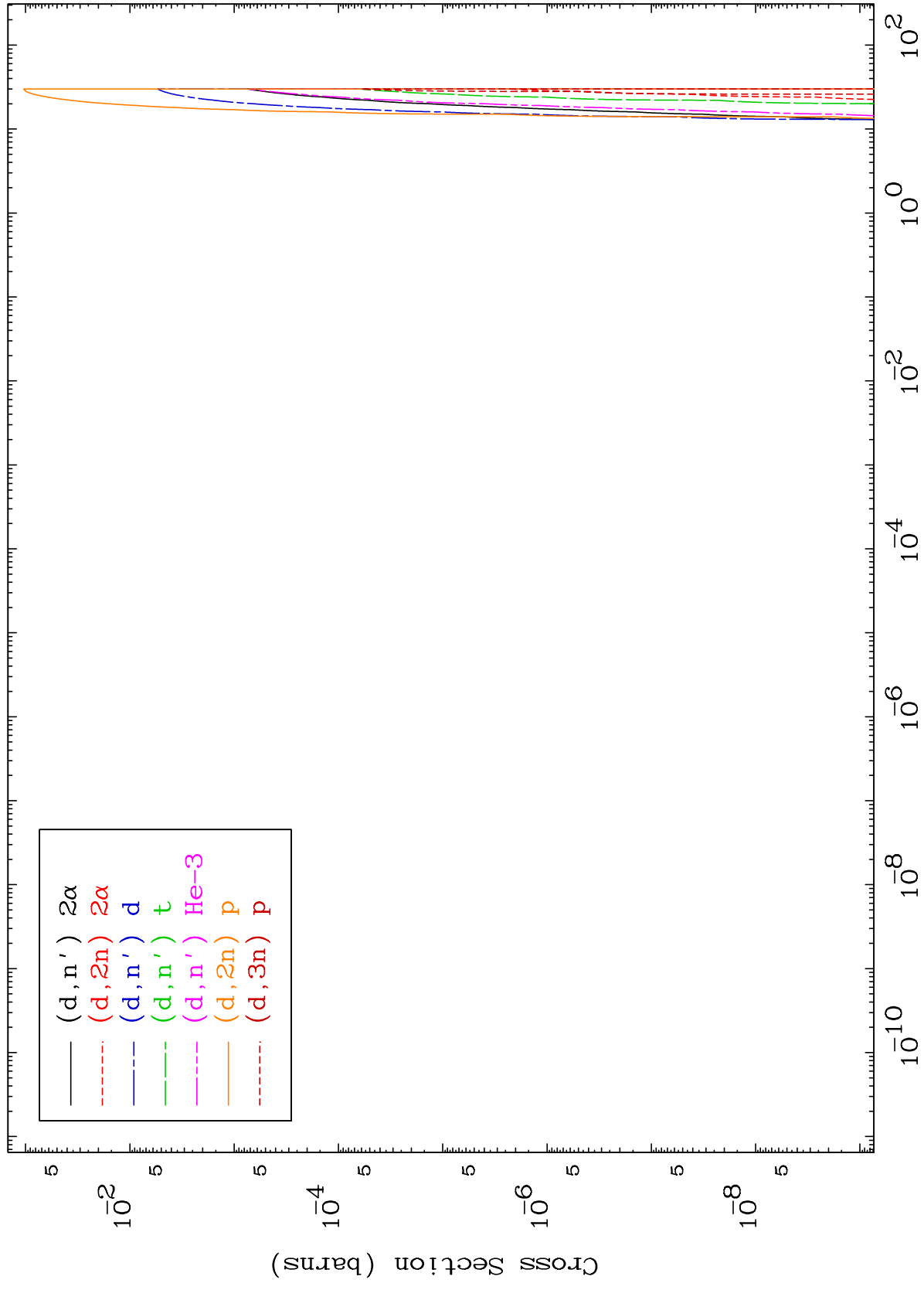
Incident Energy (MeV)

55-Cs-120

MAT 5486

Deuteron Neutron Production
0 Kelvin Cross Sections

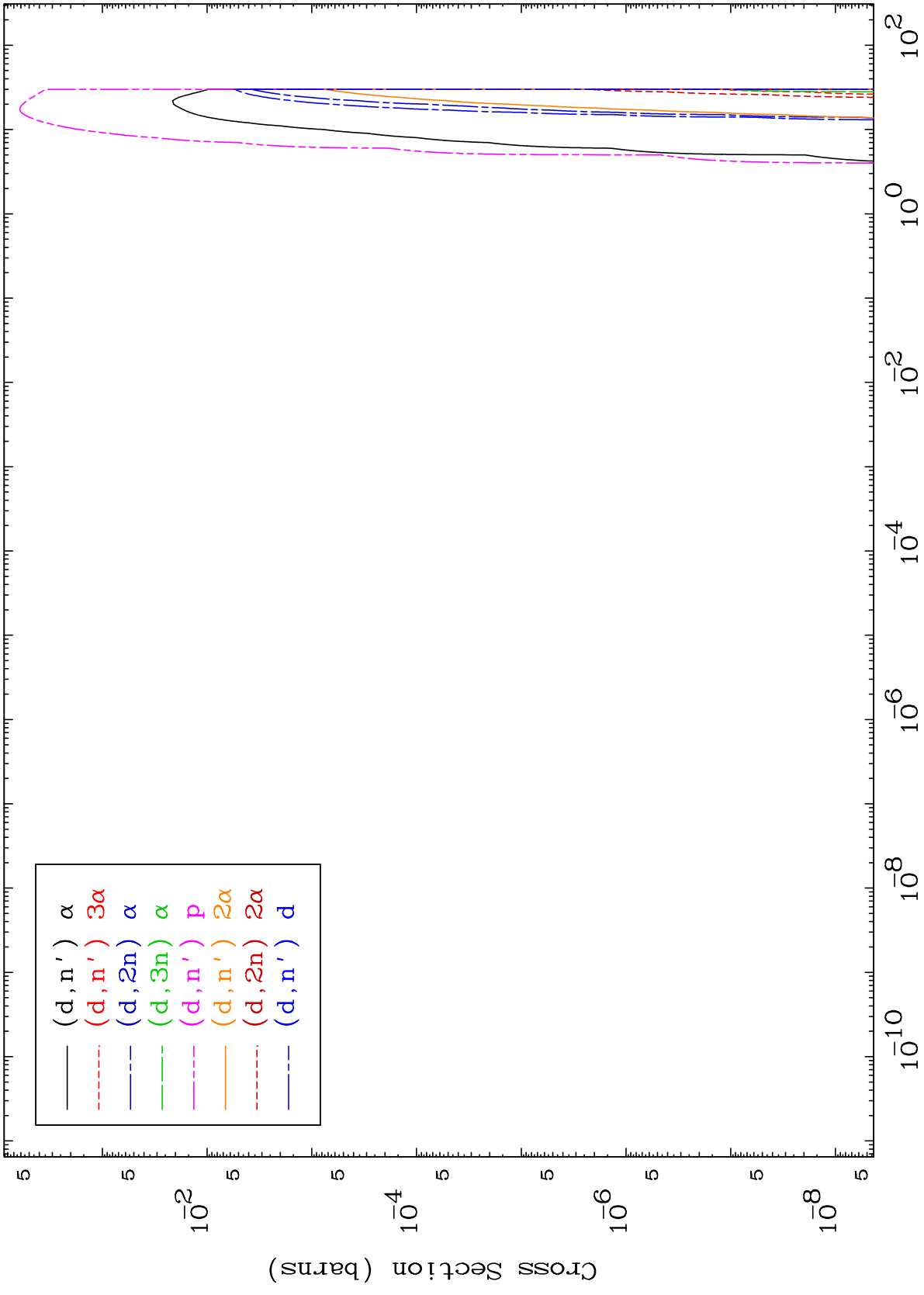
55-Cs-120



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Deuteron Charged Particle
0 Kelvin Cross Sections

55-Cs-120

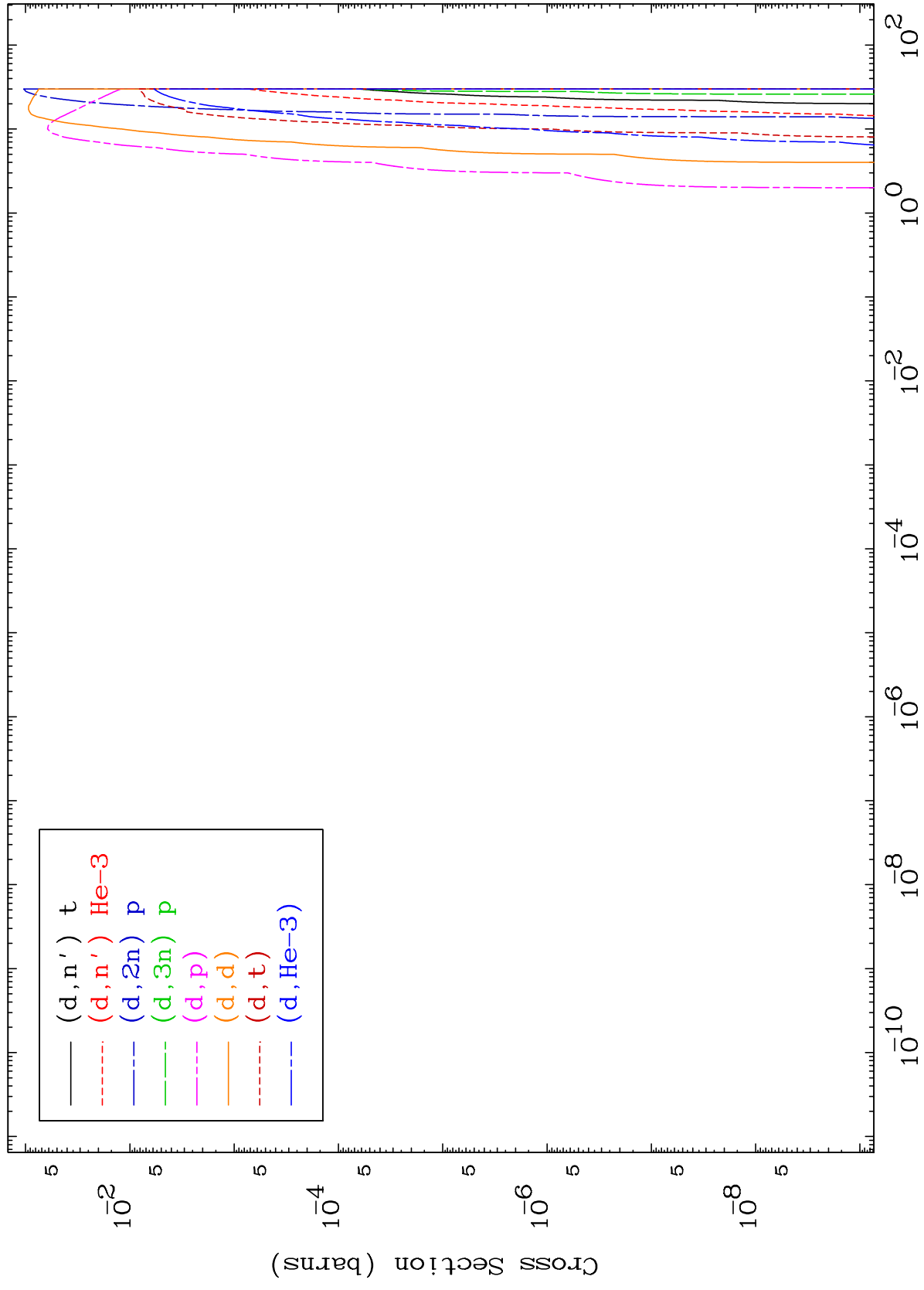


55-Cs-120

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Deuteron Charged Particle
0 Kelvin Cross Sections

55-Cs-120

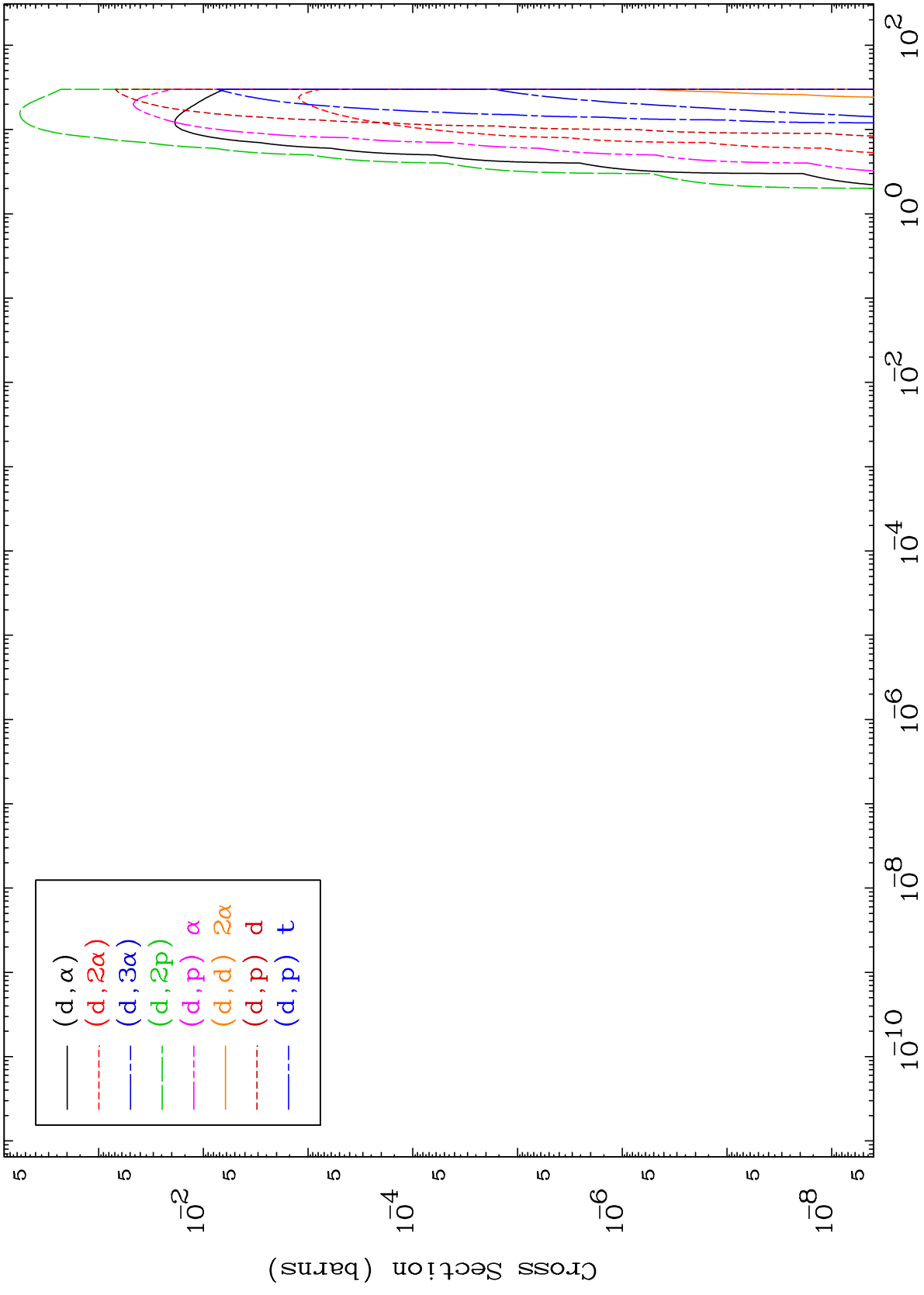


55-Cs-120

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Deuteron Charged Particle
0 Kelvin Cross Sections

55-Cs-120



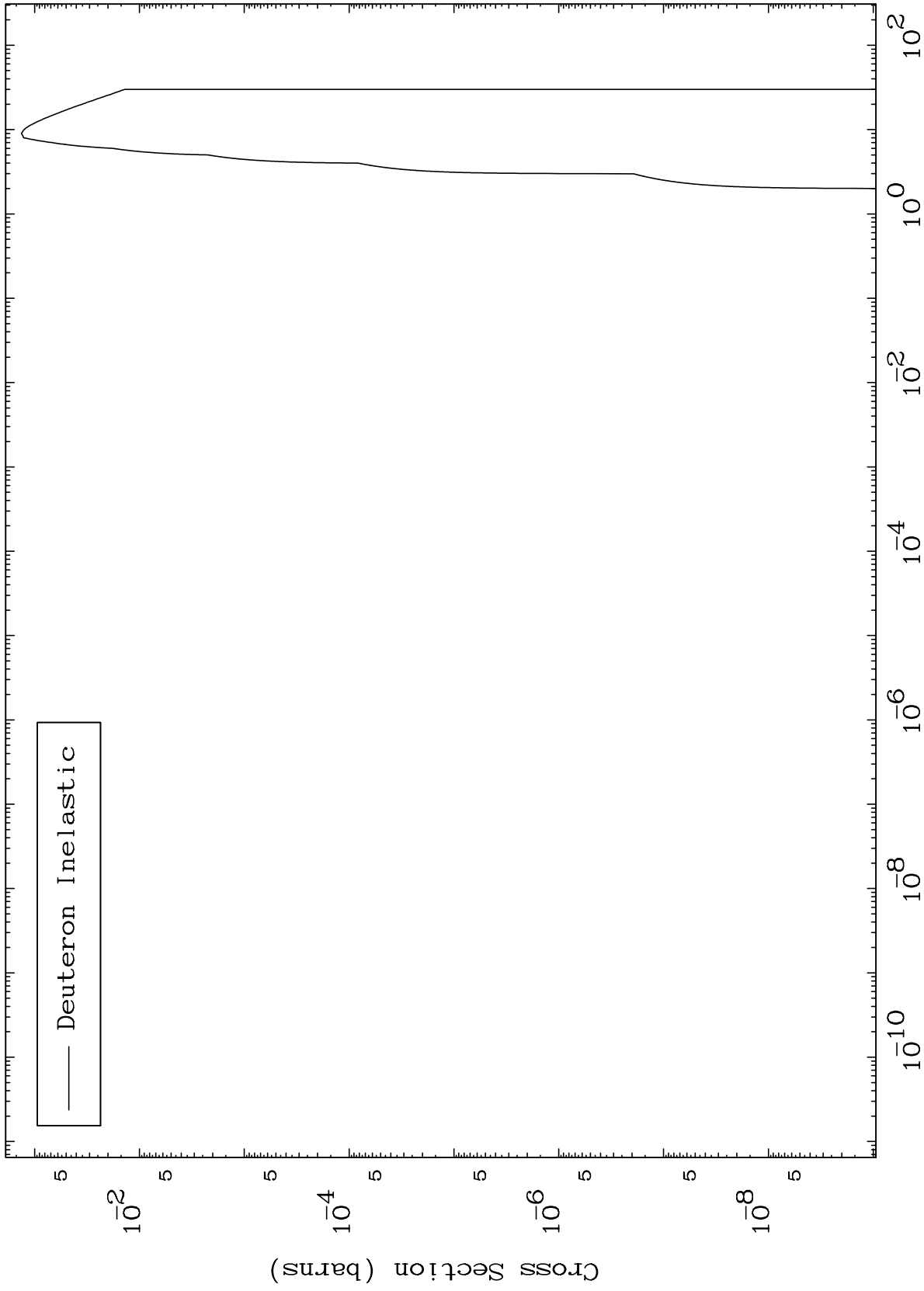
6

55-Cs-120

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(d,n') Level
0 Kelvin Cross Sections

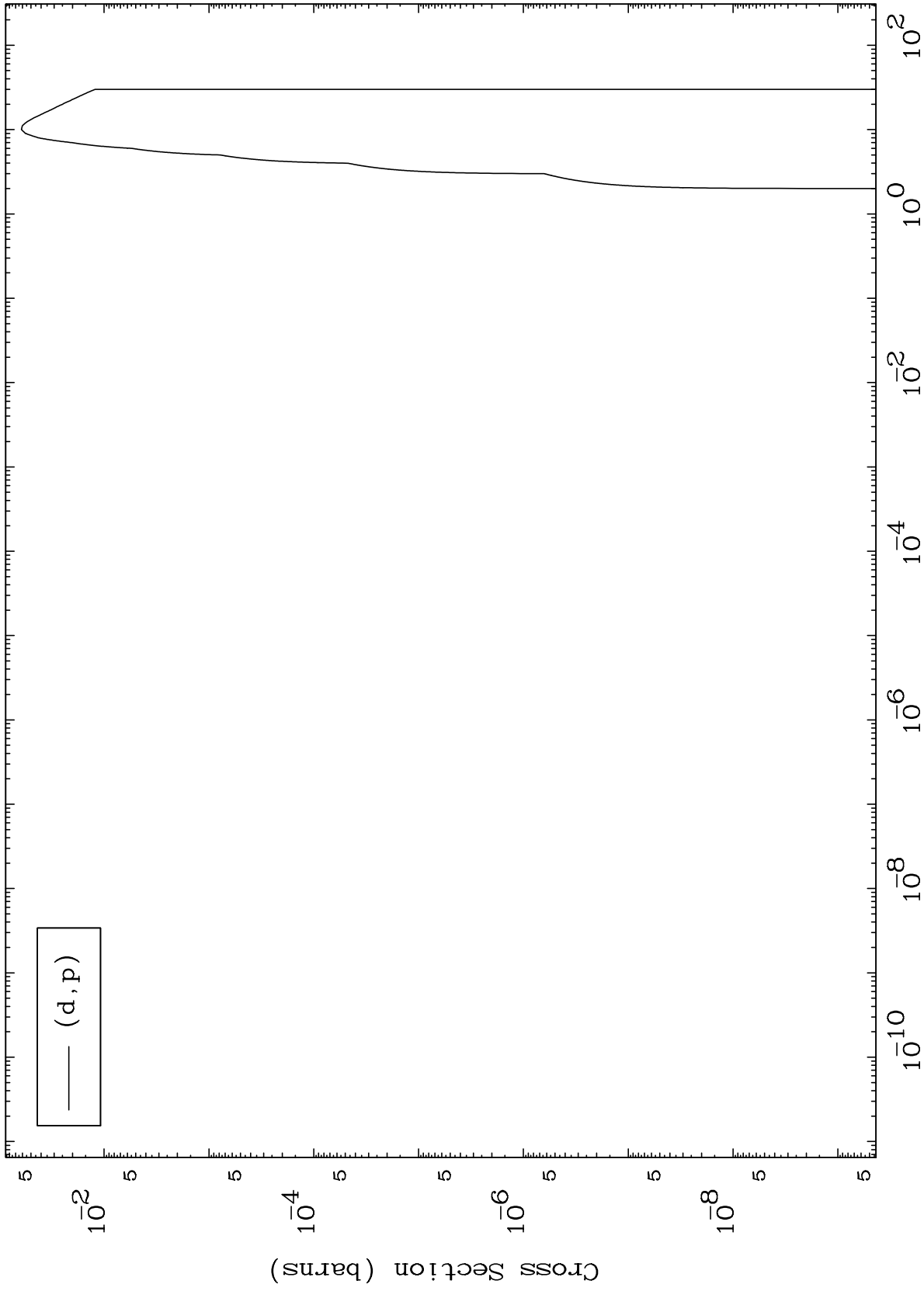
55-Cs-120



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(d,p) Levels
0 Kelvin Cross Sections

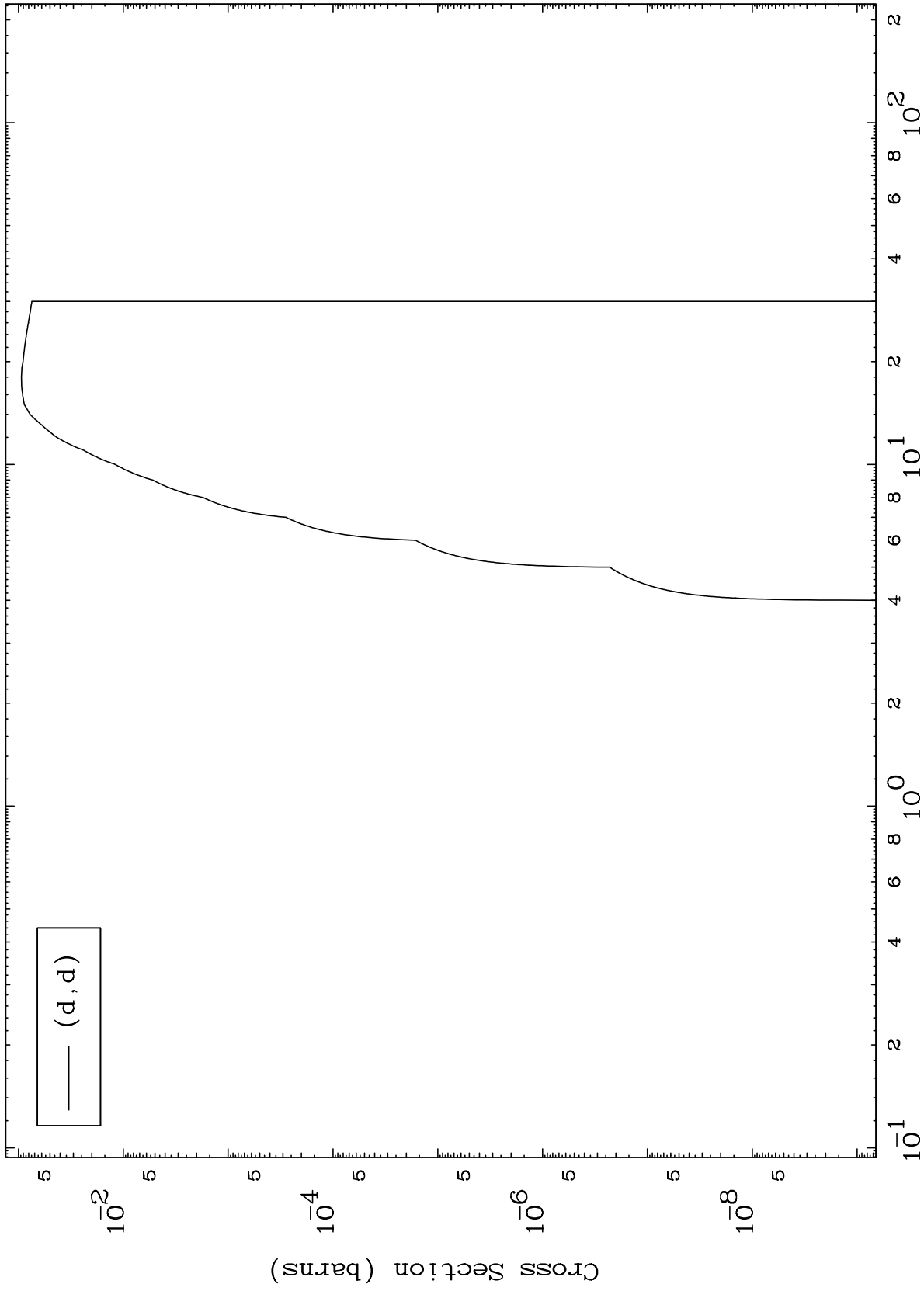
55-Cs-120



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(d,d) Levels
0 Kelvin Cross Sections

55-Cs-120



9

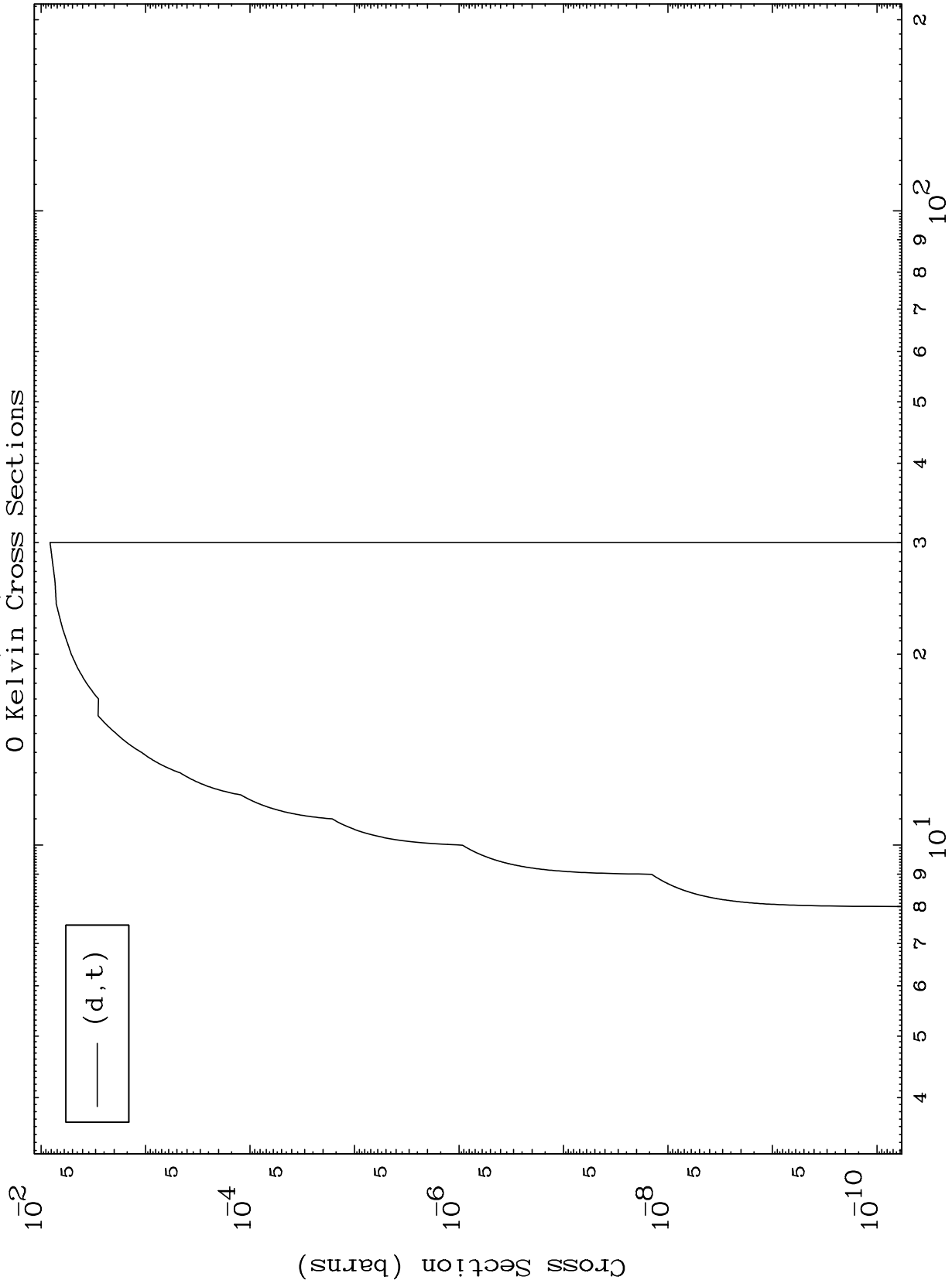
Incident Energy (MeV)

55-Cs-120

MAT 5486

(d,t) Levels
0 Kelvin Cross Sections

55-Cs-120



10

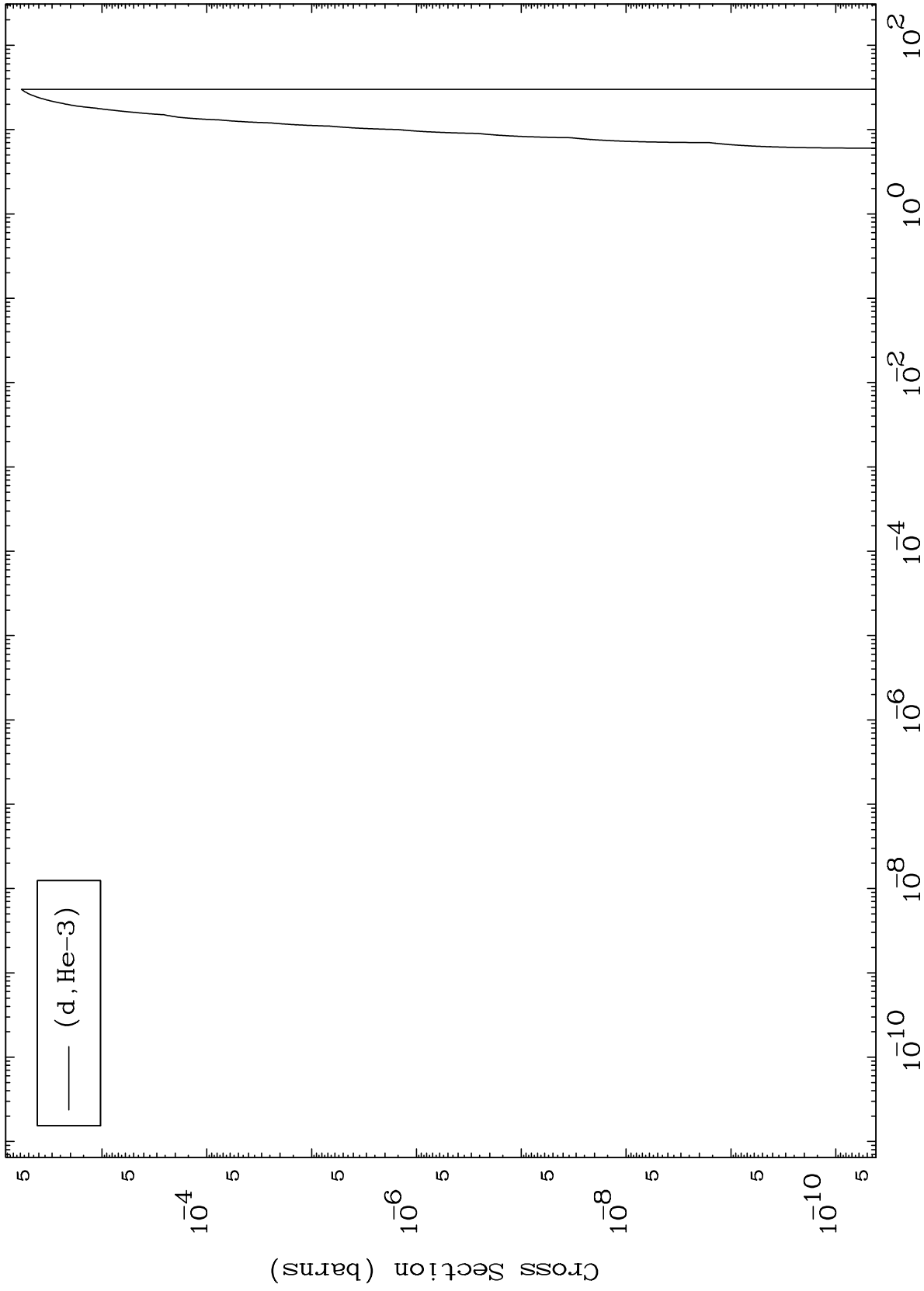
Incident Energy (MeV)

55-Cs-120

MAT 5486

(d,He3) Levels
0 Kelvin Cross Sections

55-Cs-120



11

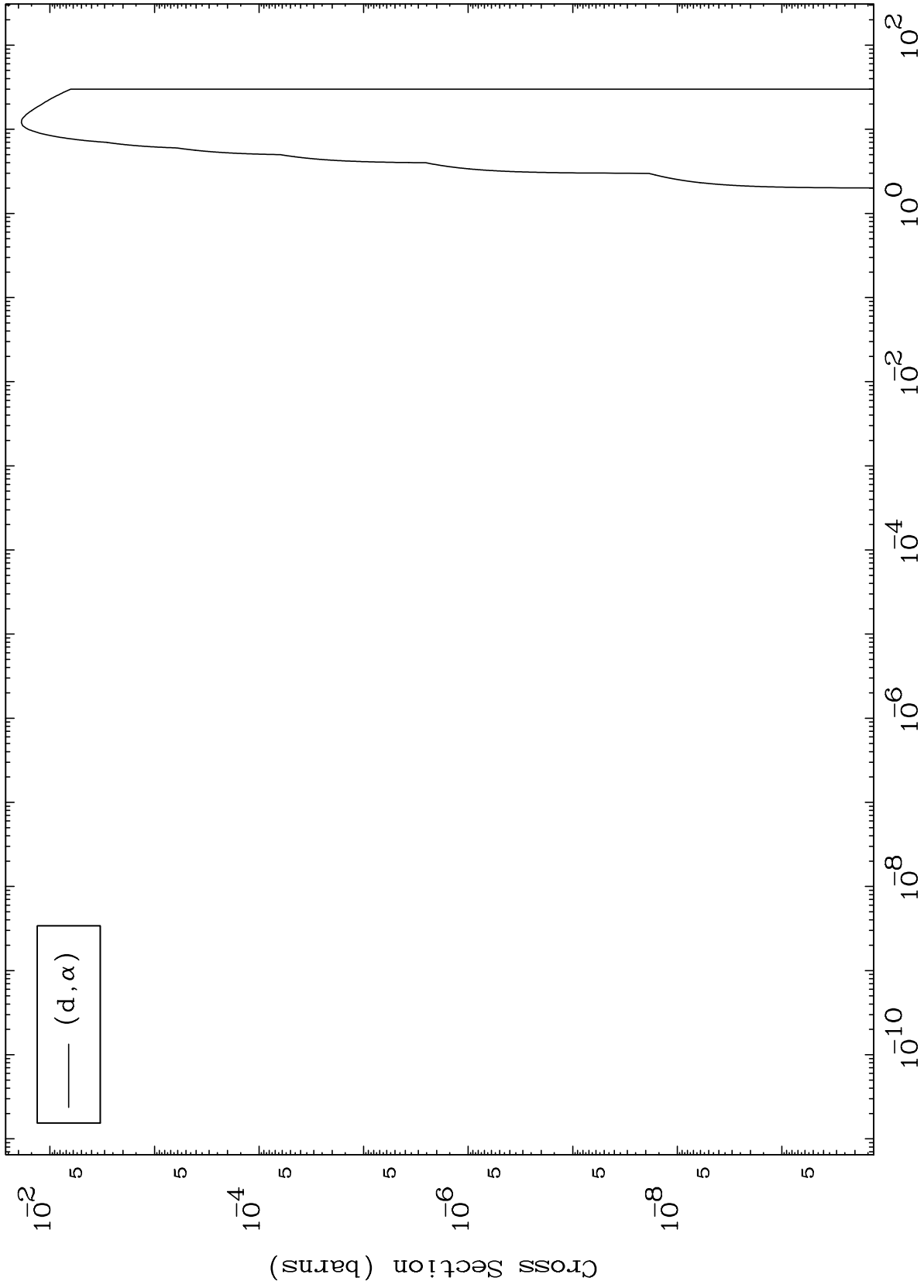
Incident Energy (MeV)

55-Cs-120

MAT 5486

(d, α) Levels
0 Kelvin Cross Sections

55-Cs-120

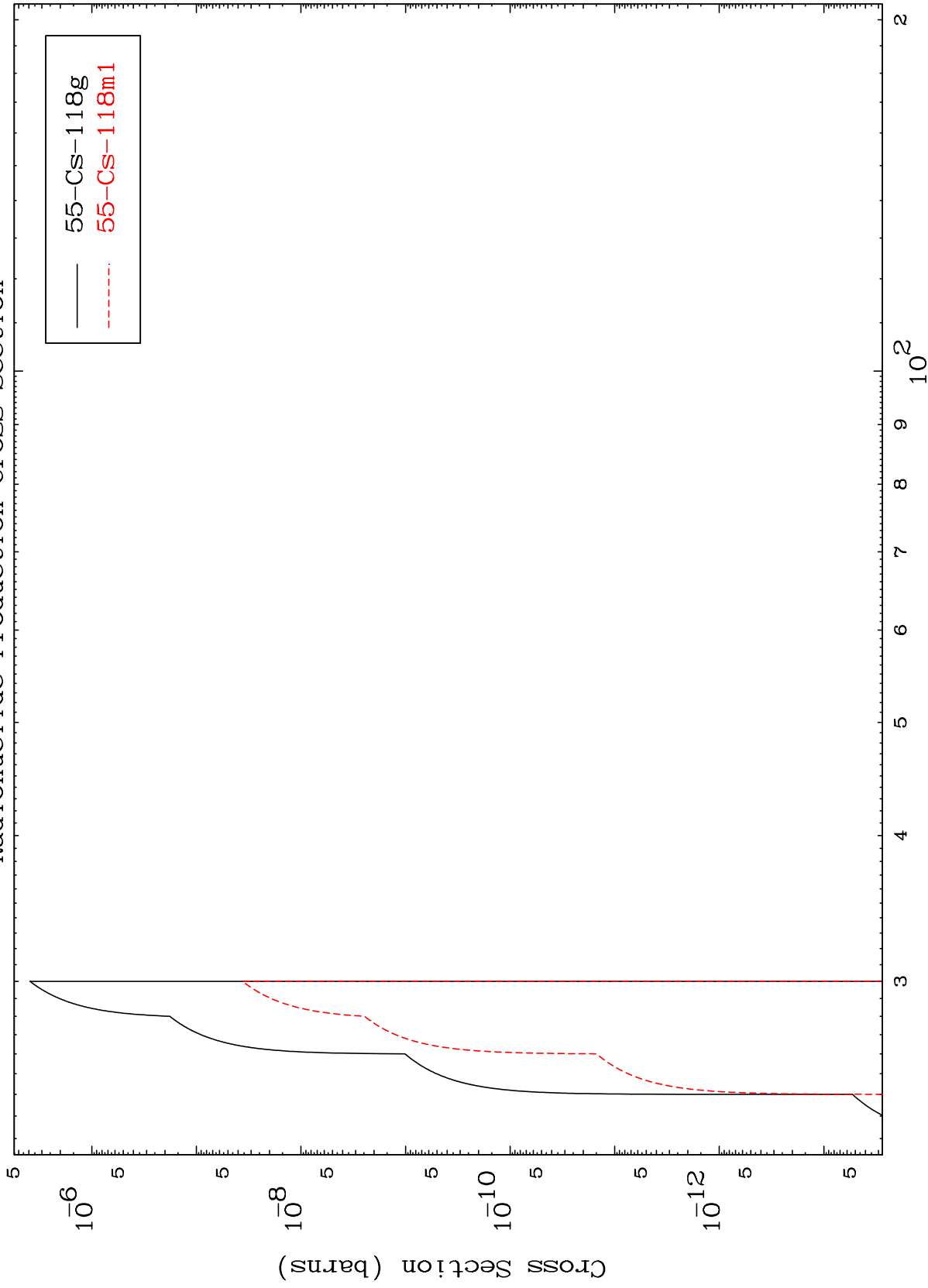


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(d,2n) d

55-Cs-120

Radionuclide Production Cross Section



13

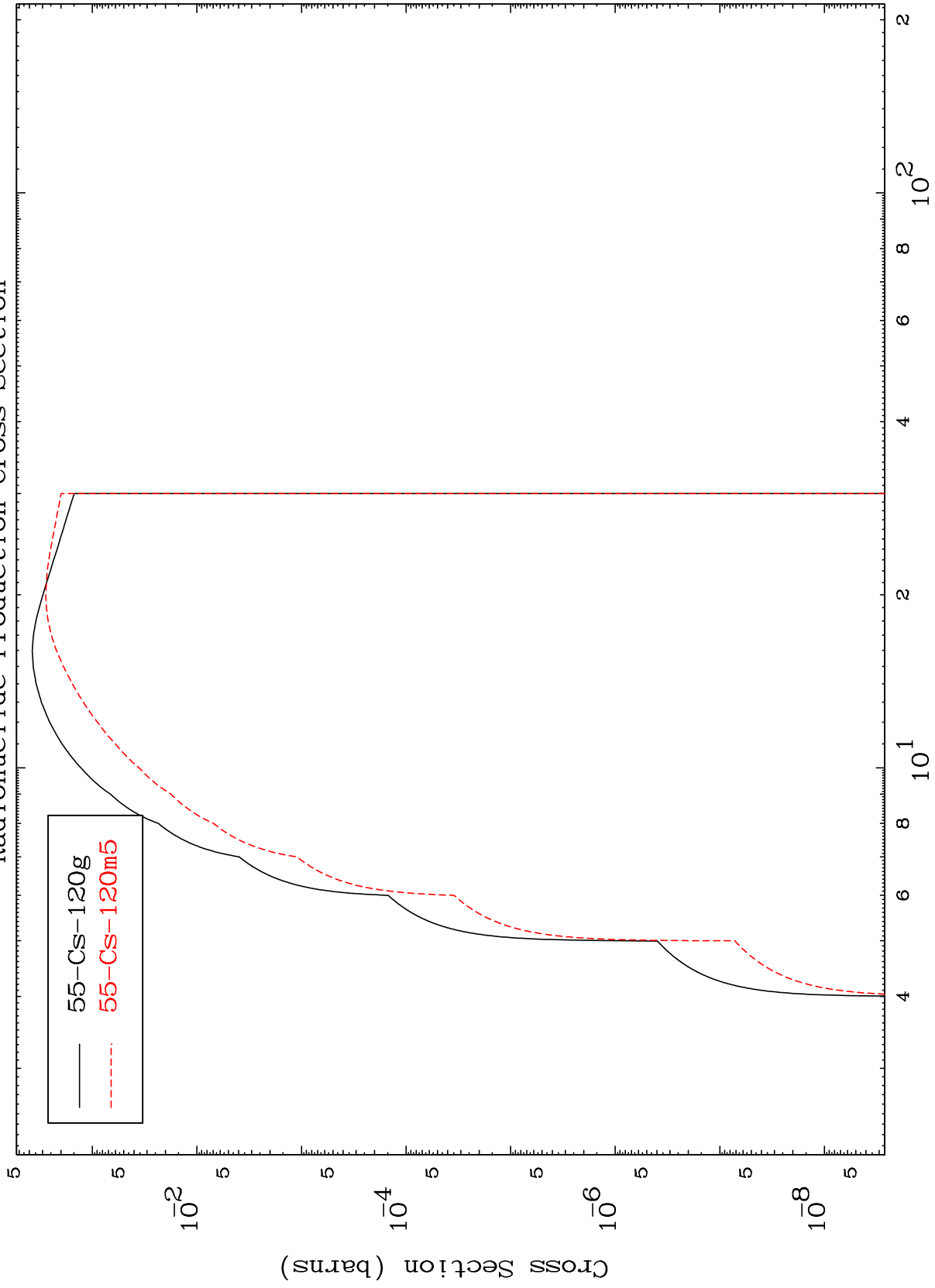
Incident Energy (MeV)

55-Cs-120

MAT 5486

55-Cs-120

Radionuclide Production Cross Section



14

Incident Energy (MeV)

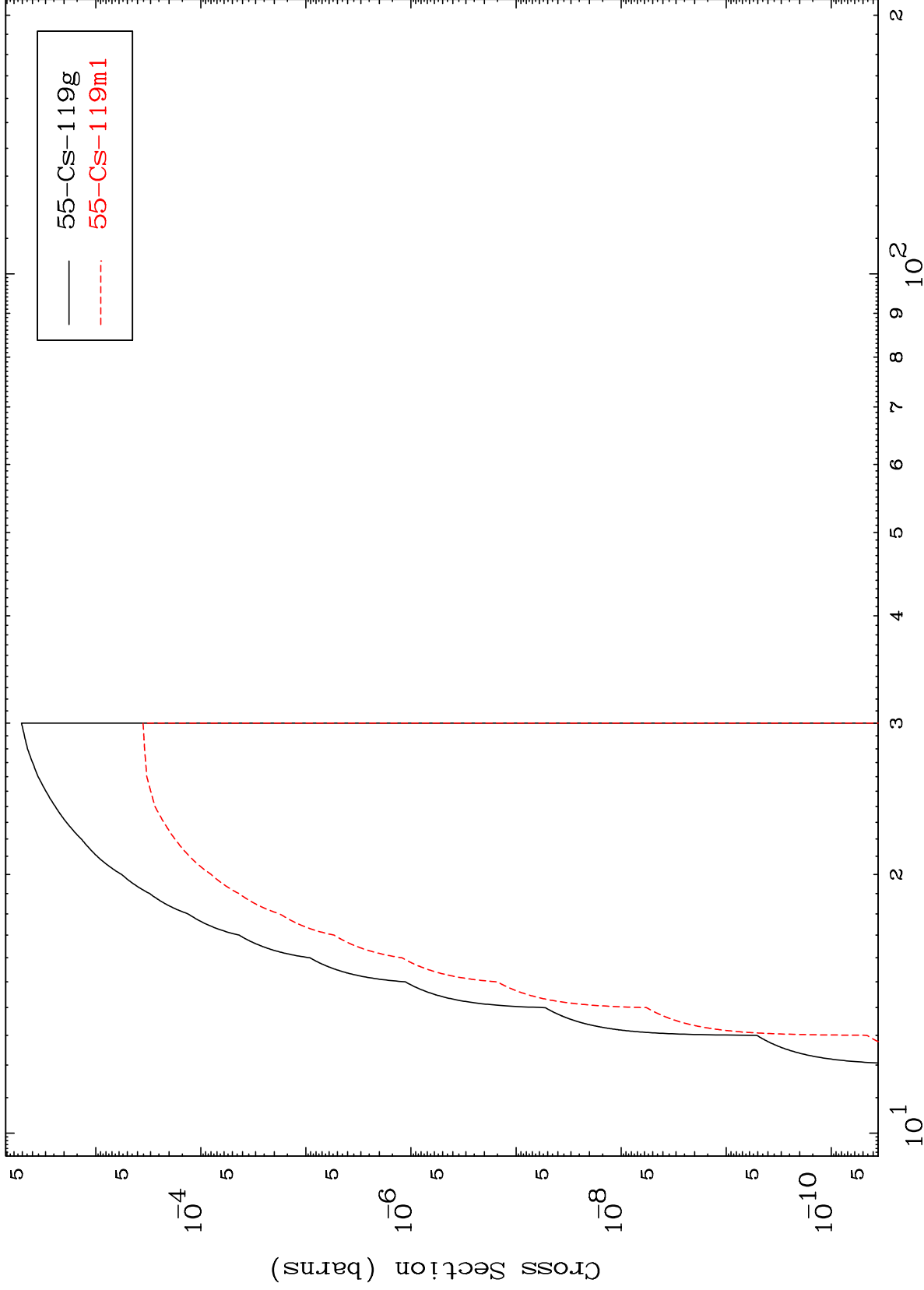
55-Cs-120

MAT 5486

(d,n') d

55-Cs-120

Radionuclide Production Cross Section



Incident Energy (MeV)

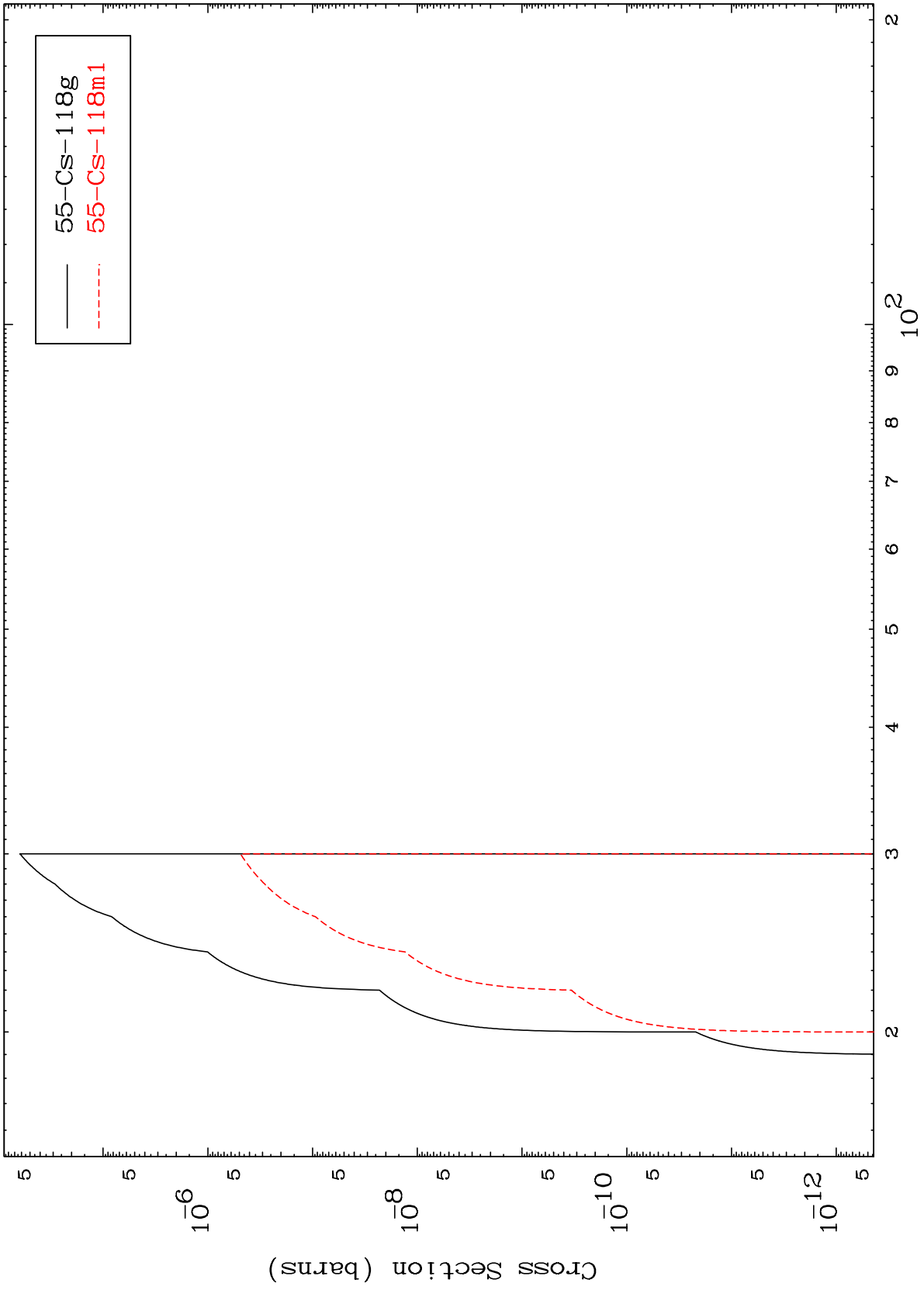
55-Cs-120

MAT 5486

(d,n') t

55-Cs-120

Radionuclide Production Cross Section



16

Incident Energy (MeV)

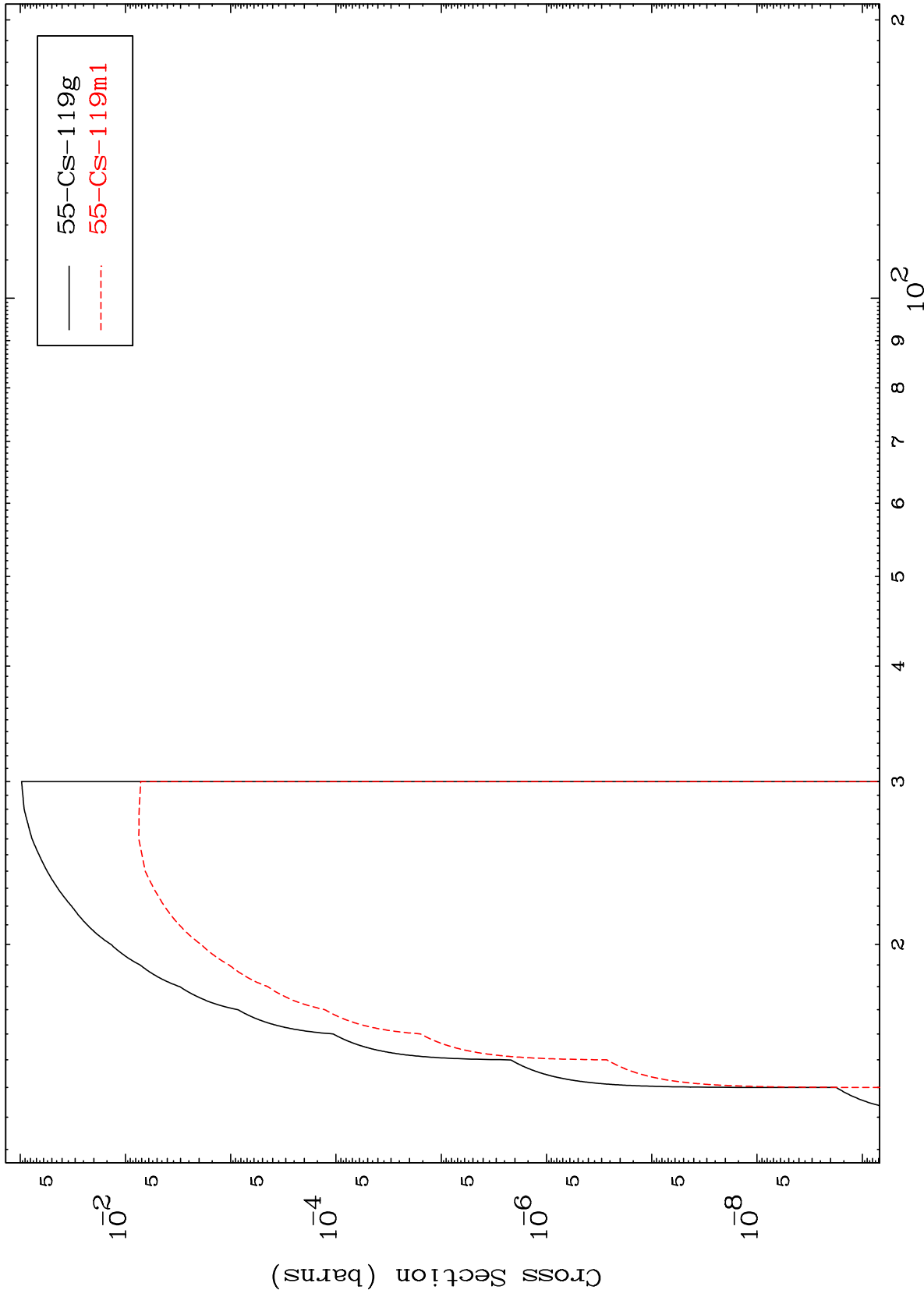
55-Cs-120

MAT 5486

(d,2n) p

55-Cs-120

Radionuclide Production Cross Section

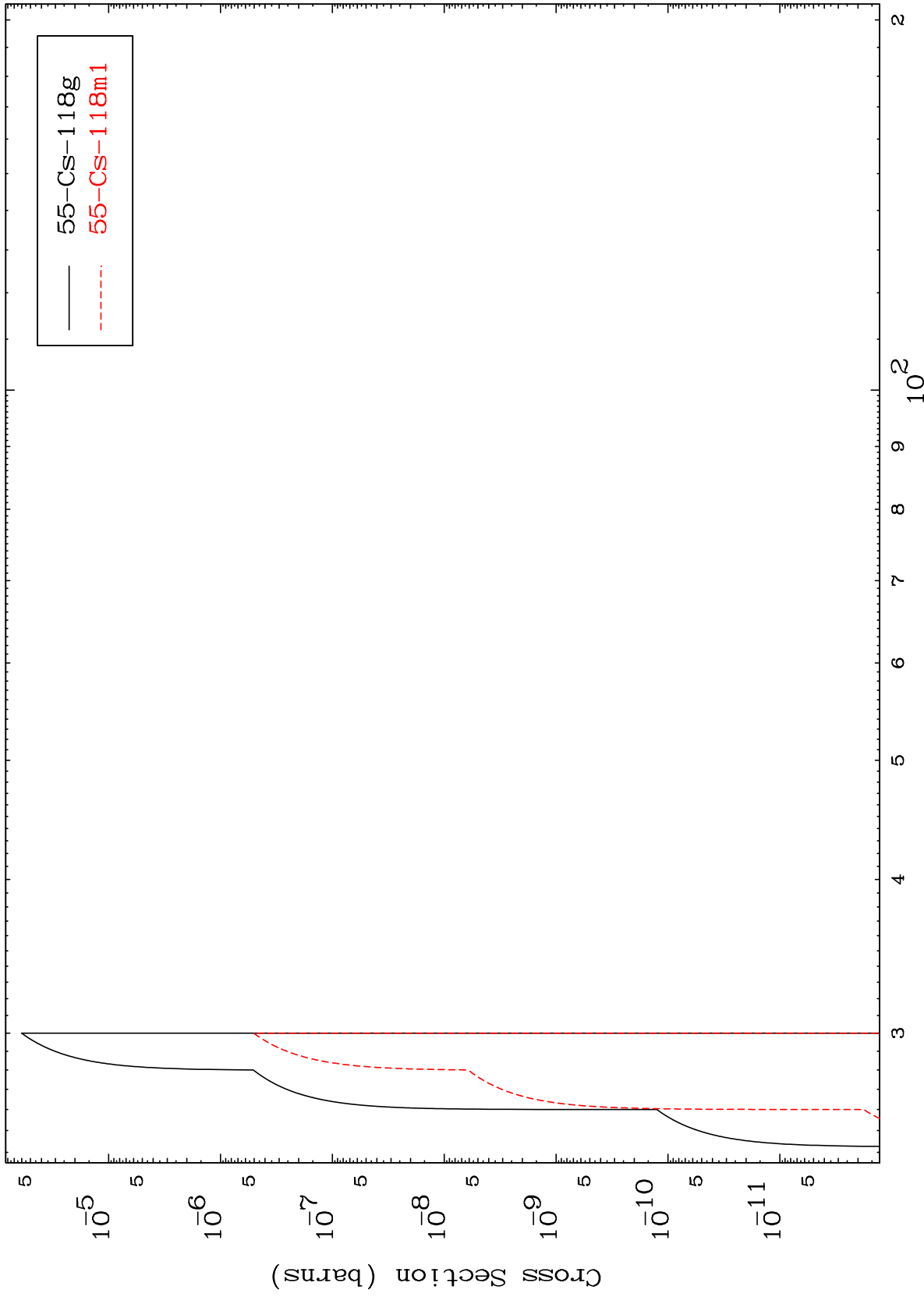


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Incident Energy (MeV)

55-Cs-120

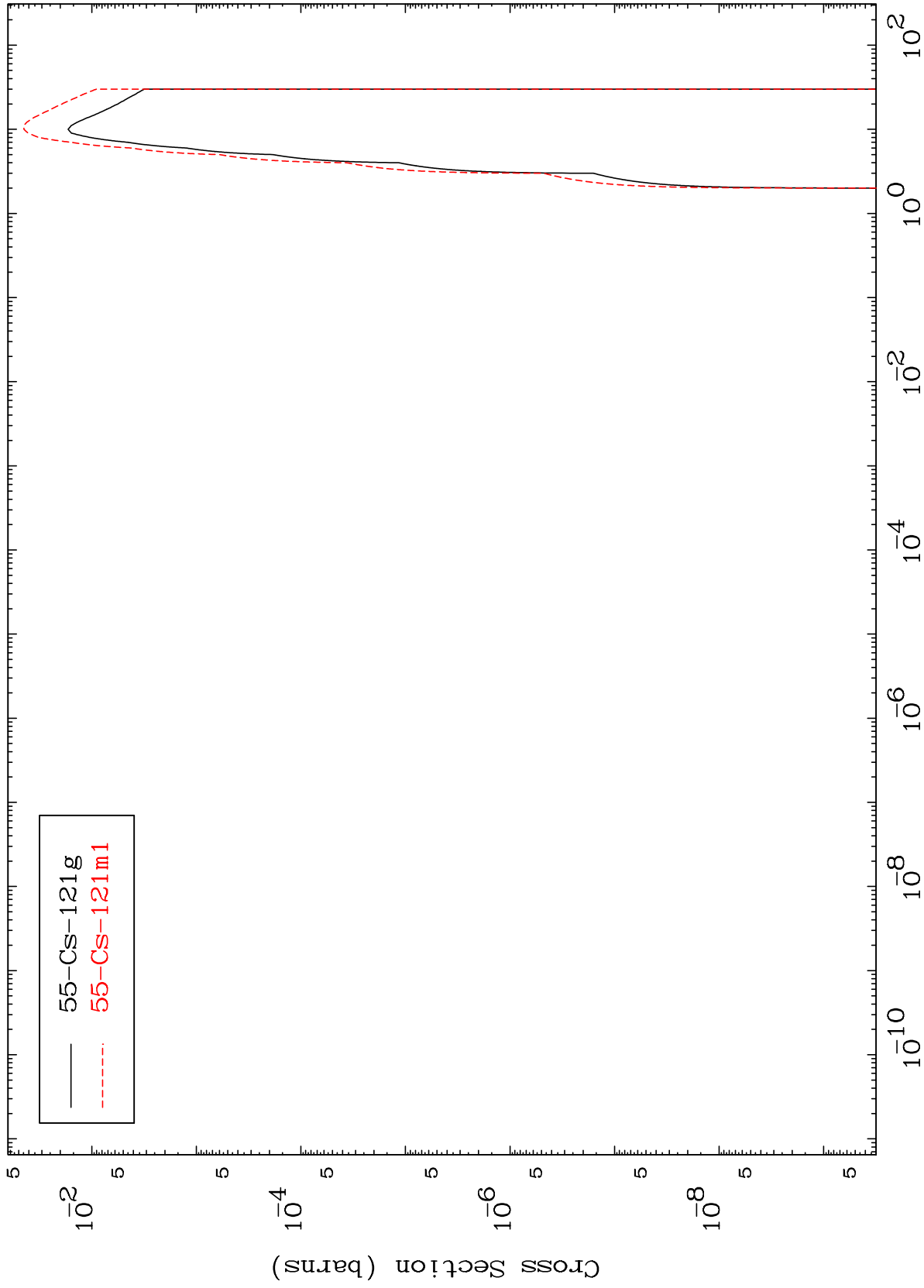
Radionuclide Production Cross Section



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(d,p)
Radionuclide Production Cross Section

55-Cs-120

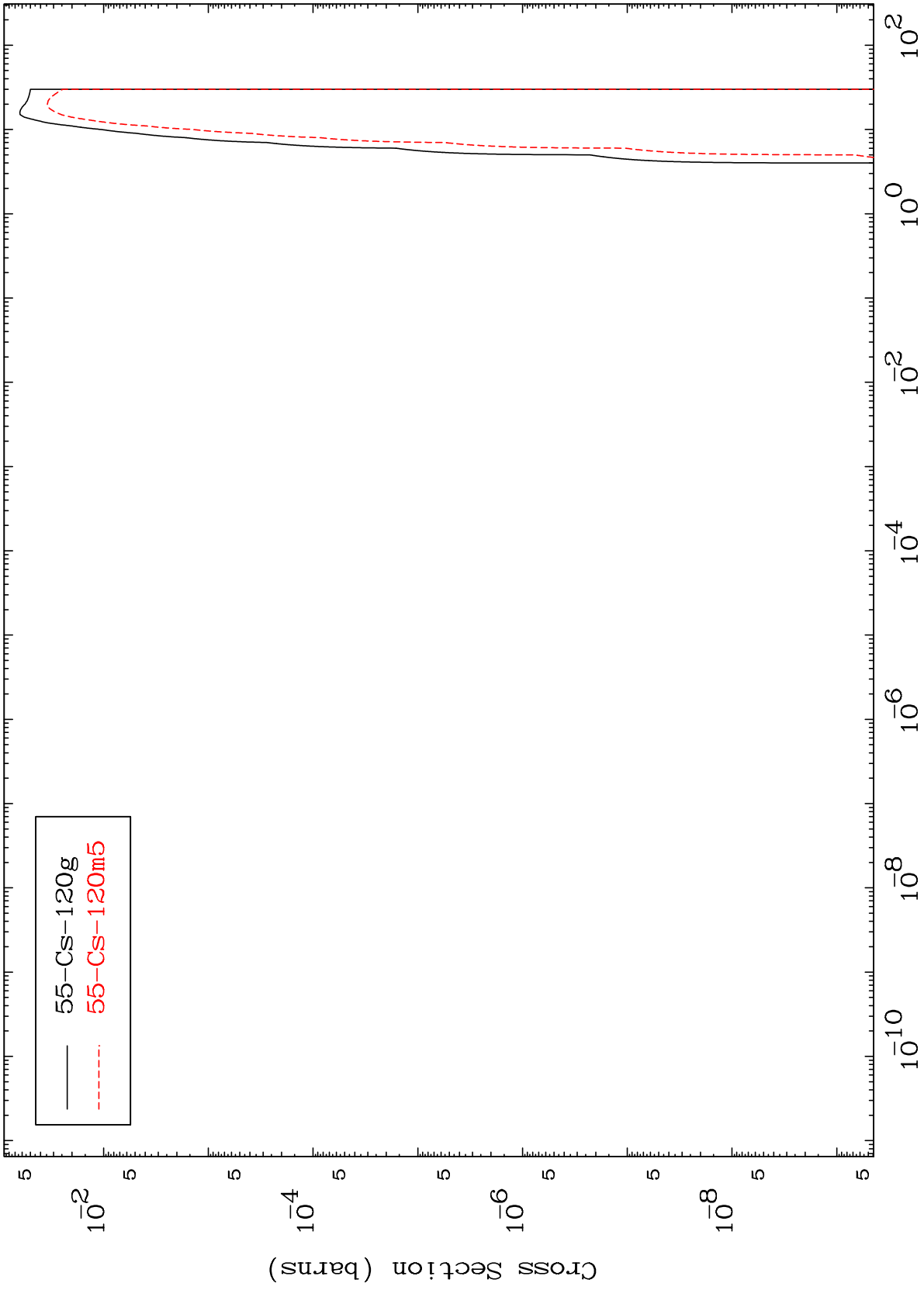


MAT 5486

(d,d)

Radionuclide Production Cross Section

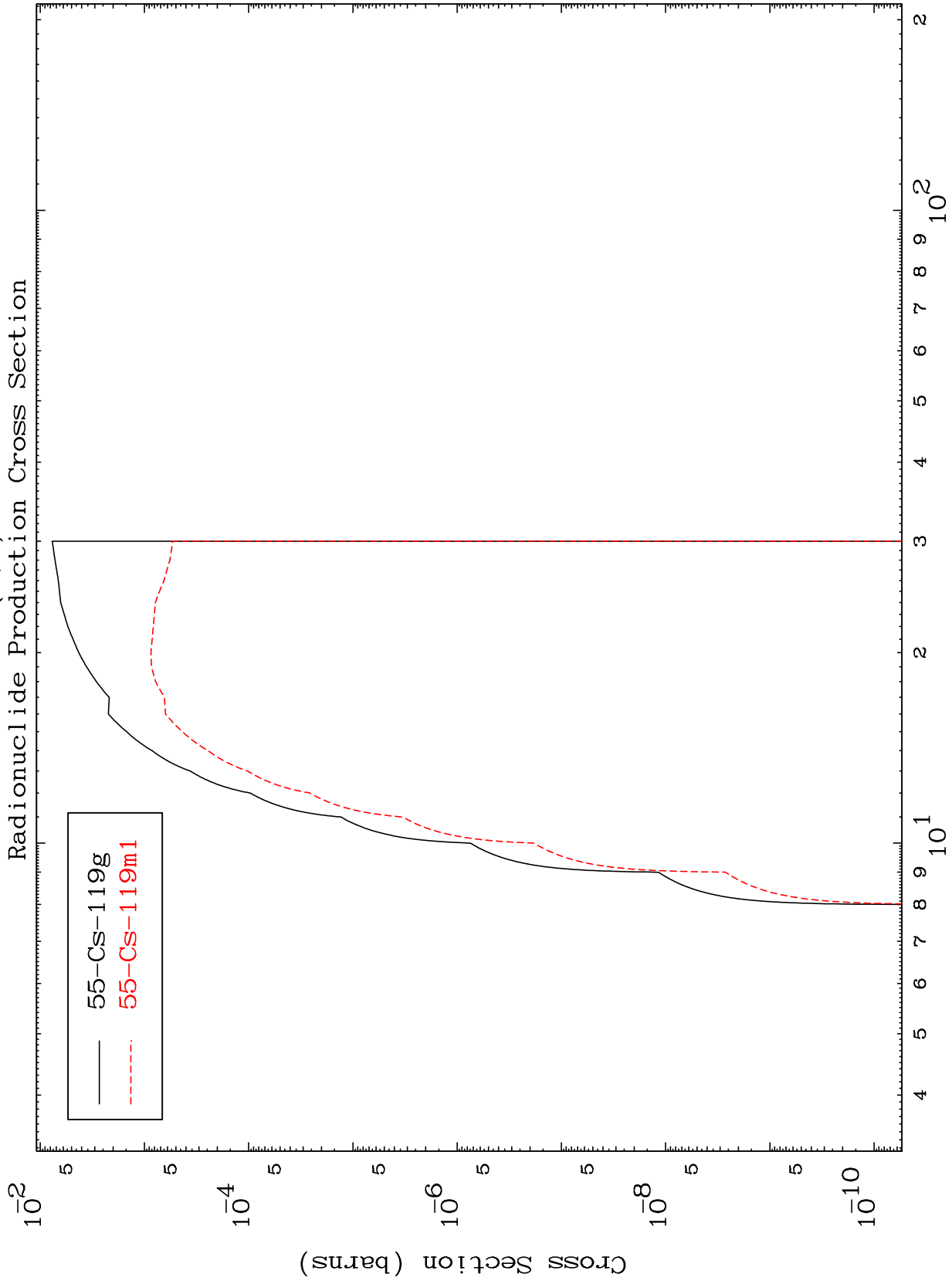
55-Cs-120



MAT 5486

(d, t)
Radionuclide Production Cross Section

55-Cs-120



21

Incident Energy (MeV)

55-Cs-120