

Program EVALPLOT
(Version 2018-1)

by

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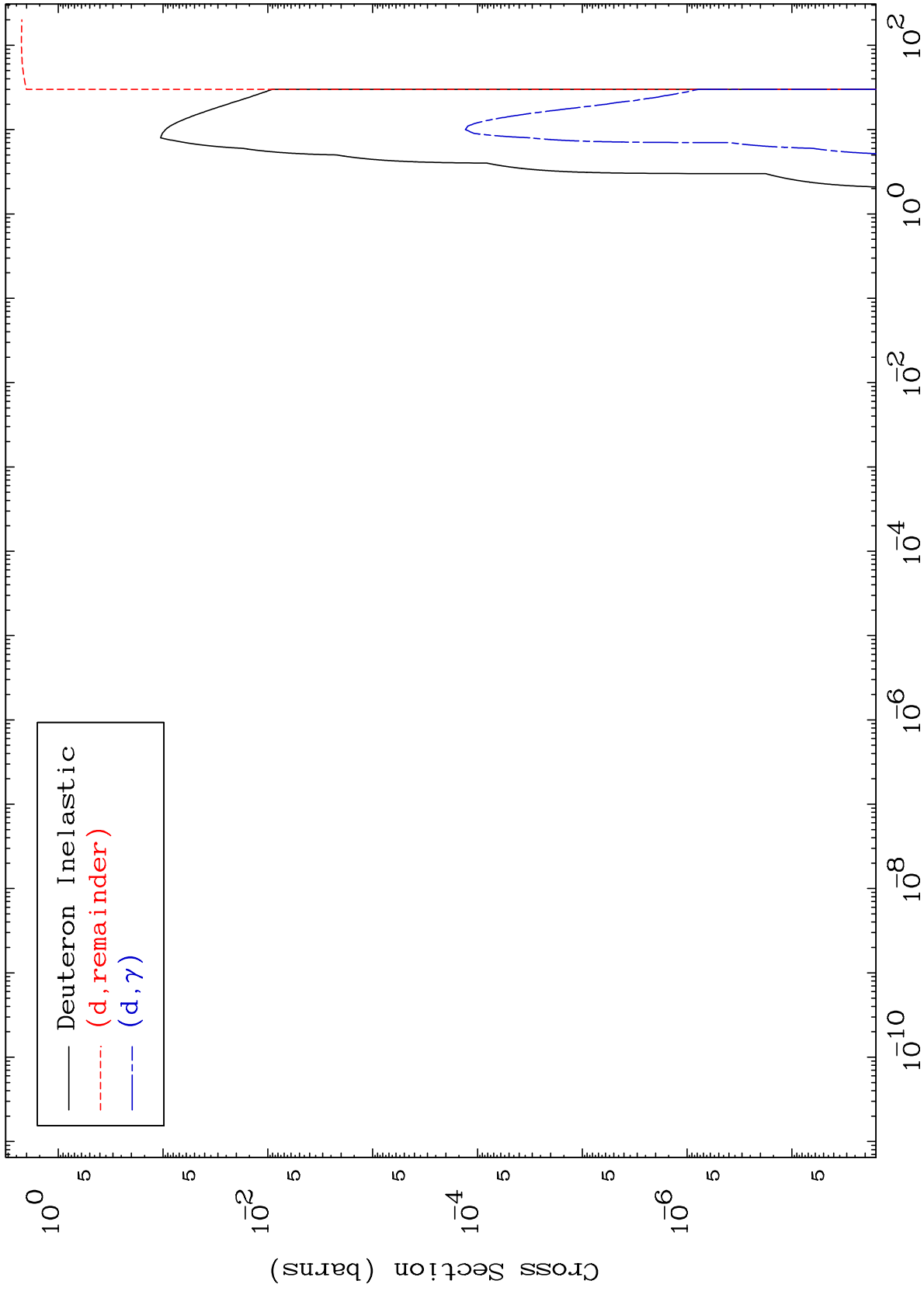
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5483

Deuteron Major
0 Kelvin Cross Sections

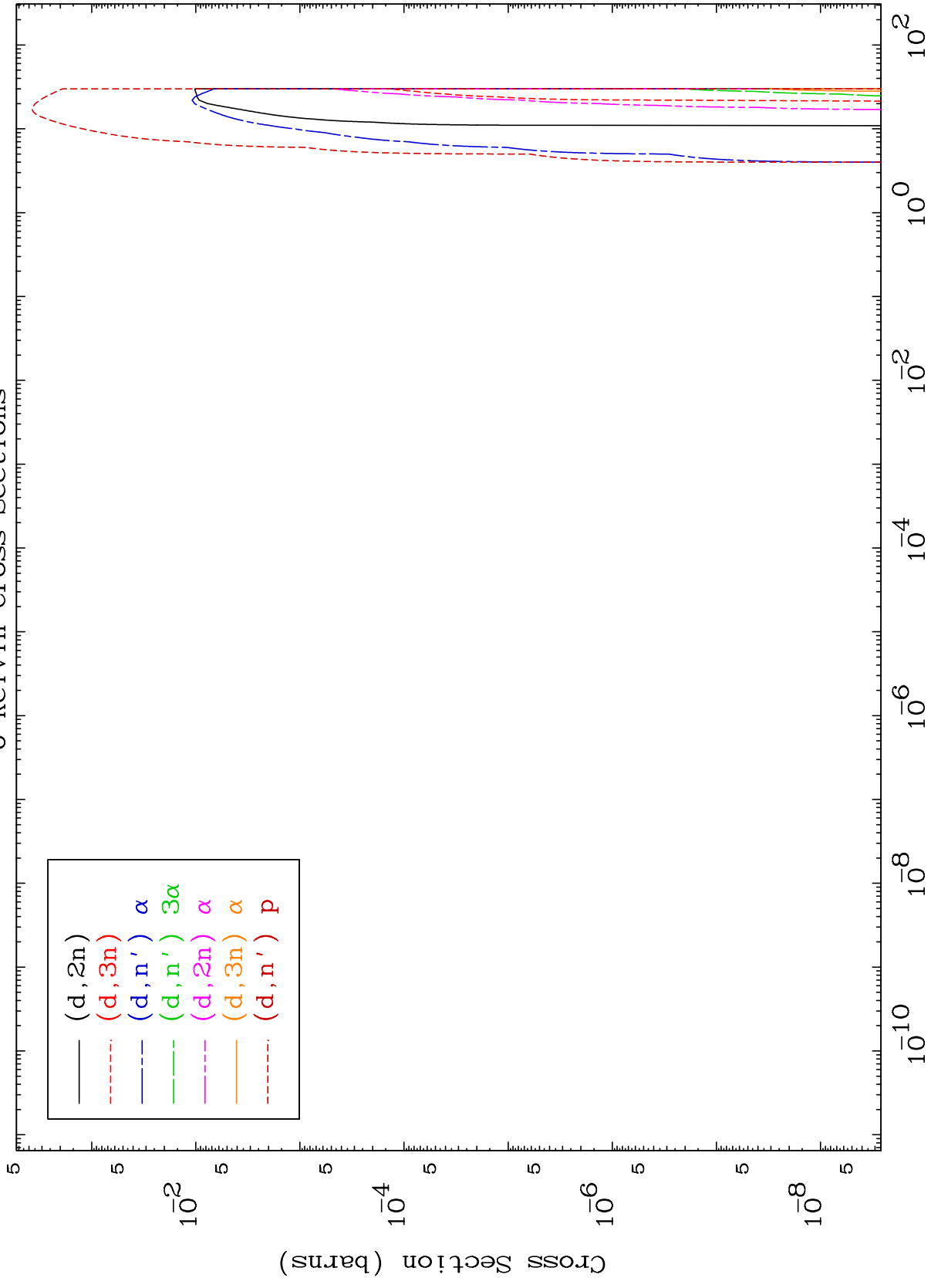
55-Cs-119



MAT 5483

Deuteron Neutron Production
0 Kelvin Cross Sections

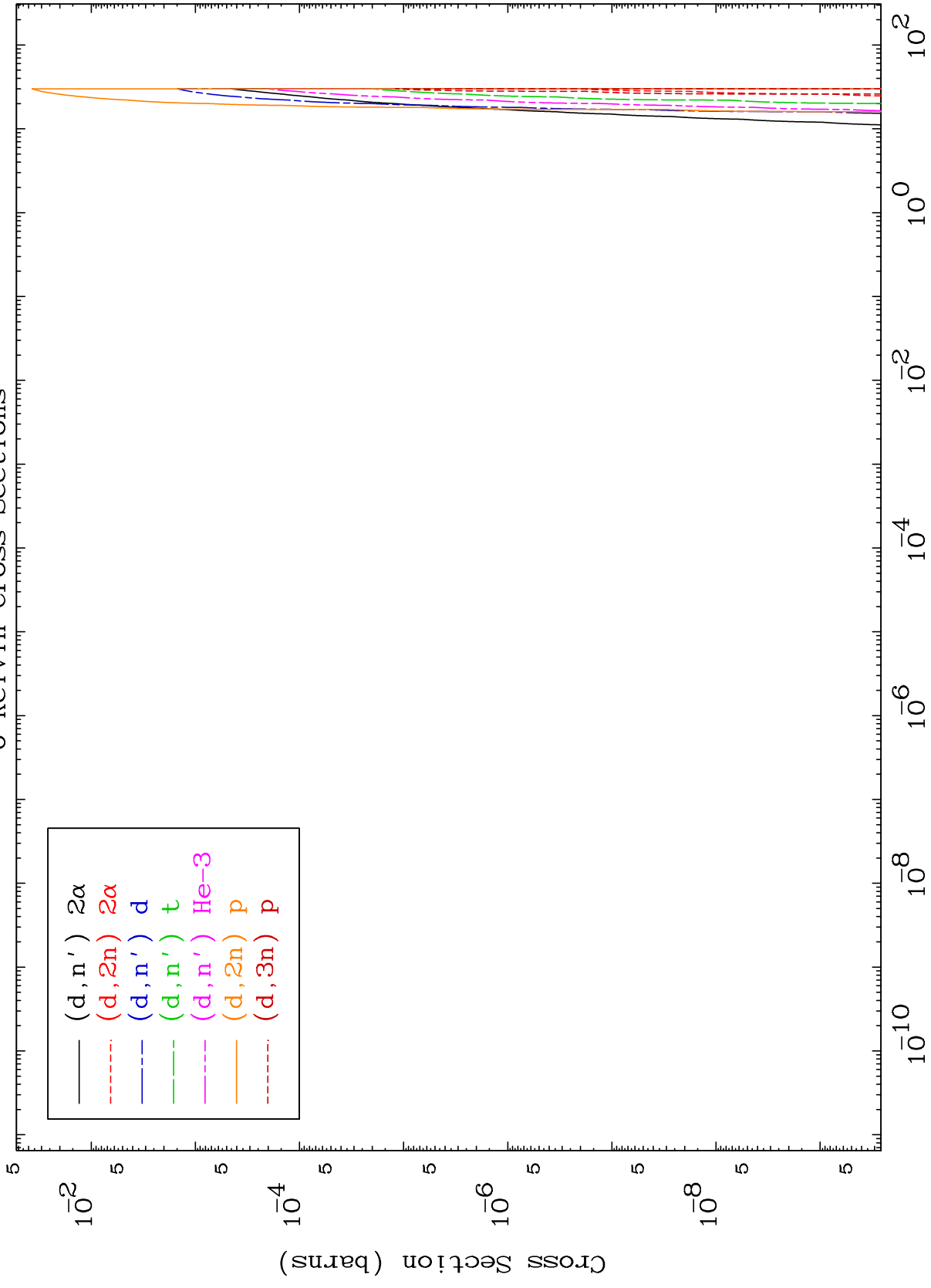
55-Cs-119



MAT 5483

Deuteron Neutron Production
0 Kelvin Cross Sections

55-Cs-119



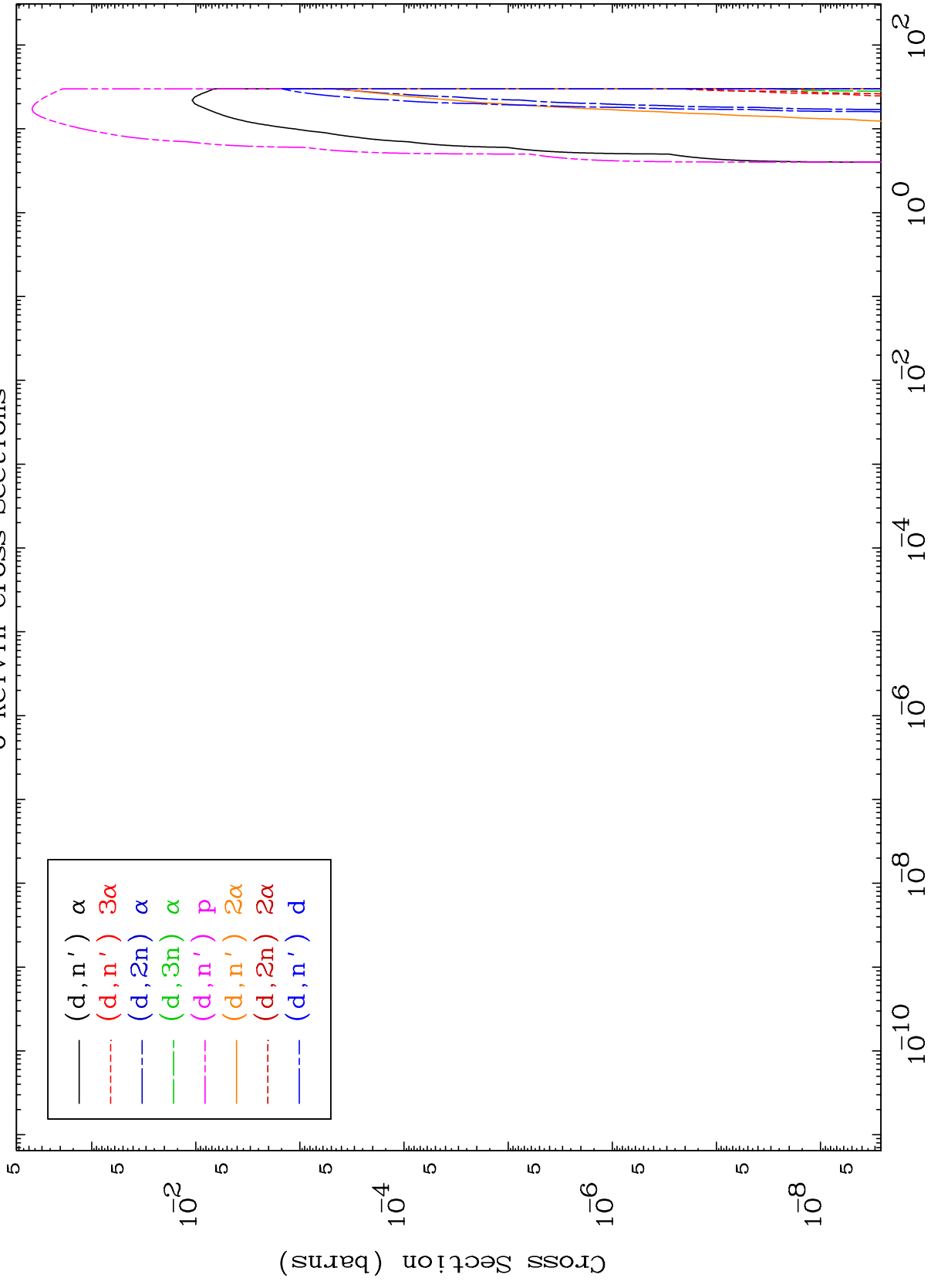
3

55-Cs-119

MAT 5483

Deuteron Charged Particle
0 Kelvin Cross Sections

55-Cs-119



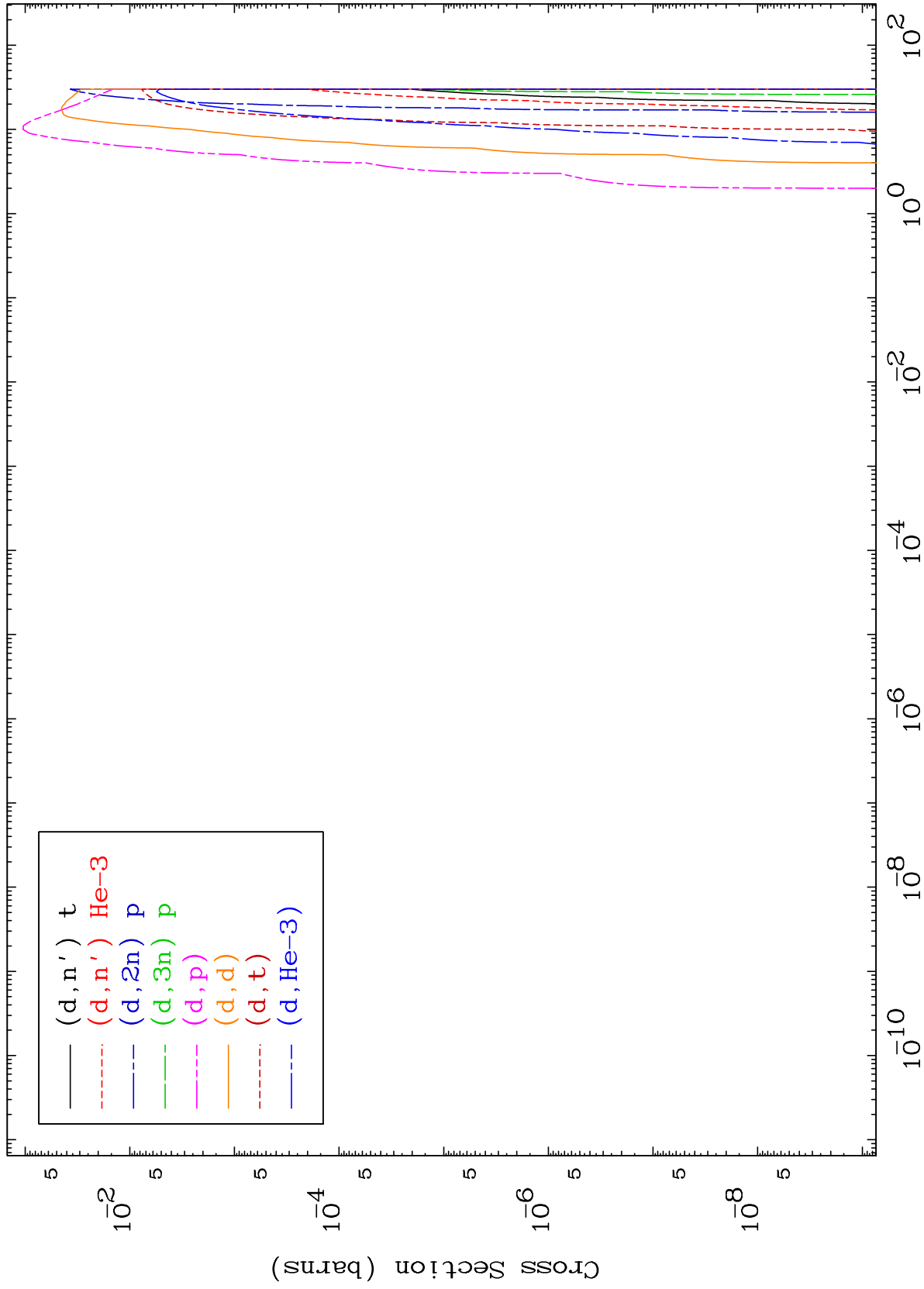
55-Cs-119

Incident Energy (MeV)

MAT 5483

Deuteron Charged Particle
0 Kelvin Cross Sections

55-Cs-119



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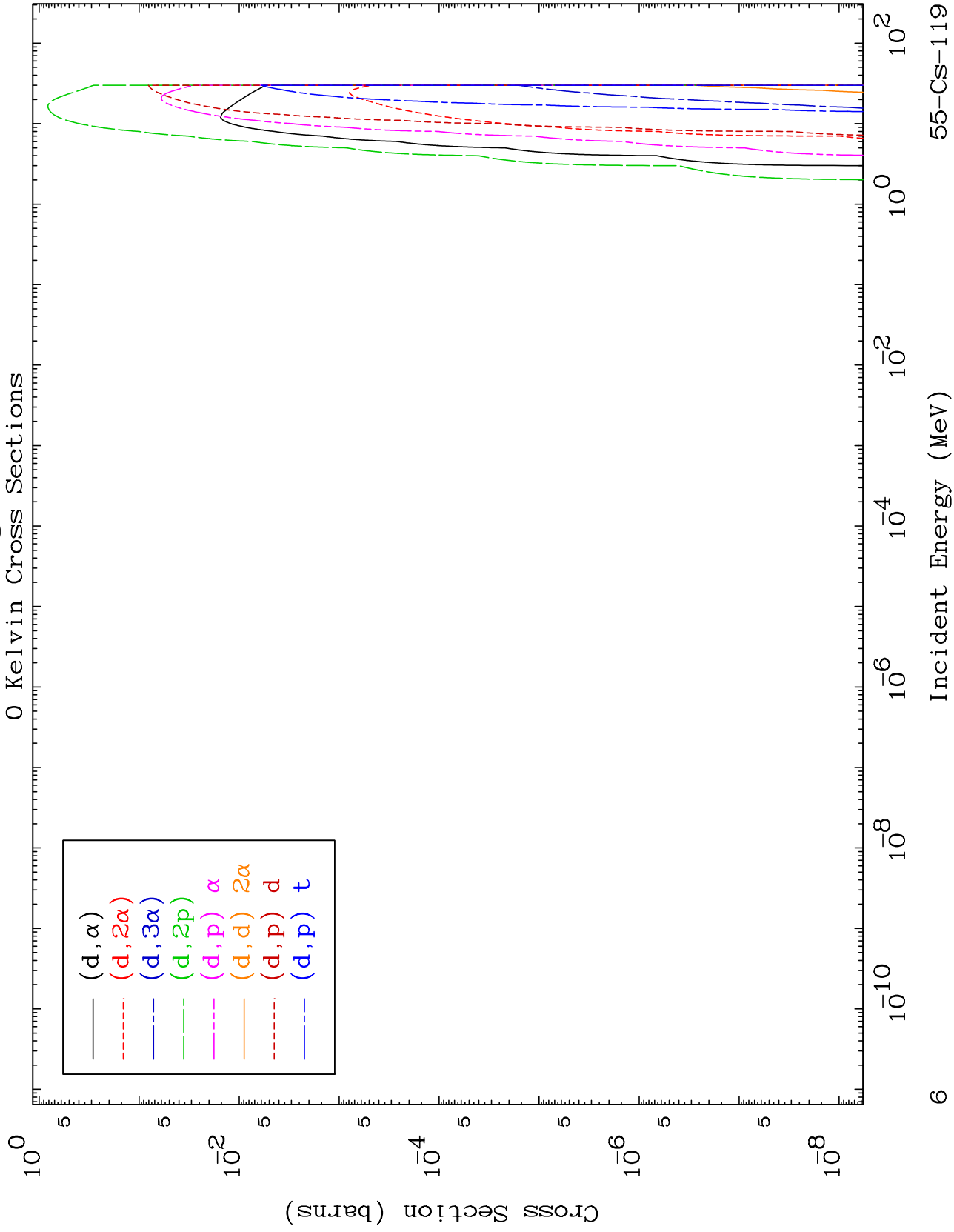
Incident Energy (MeV)

55-Cs-119

MAT 5483

Deuteron Charged Particle
0 Kelvin Cross Sections

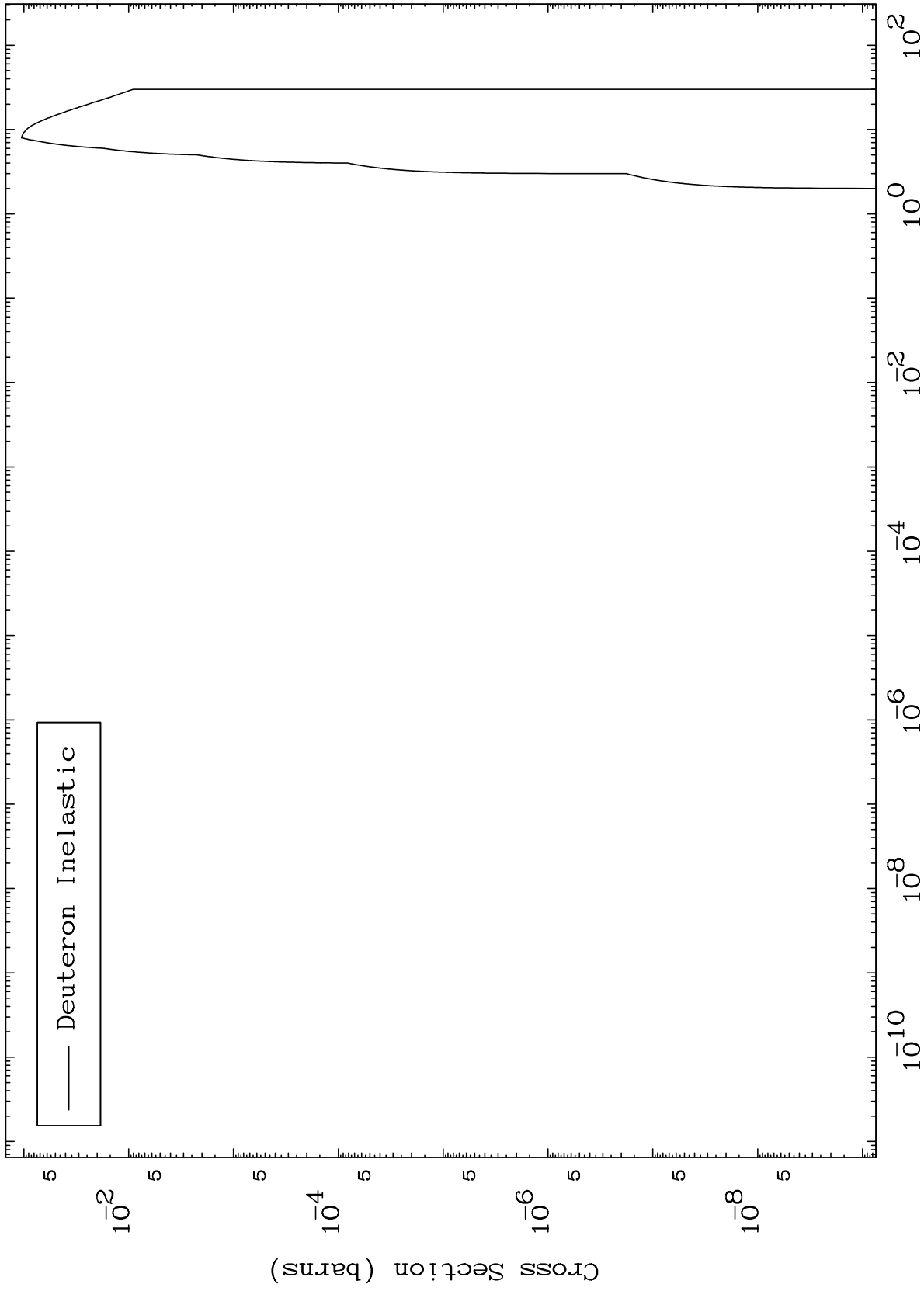
55-Cs-119



MAT 5483

(d,n') Level
0 Kelvin Cross Sections

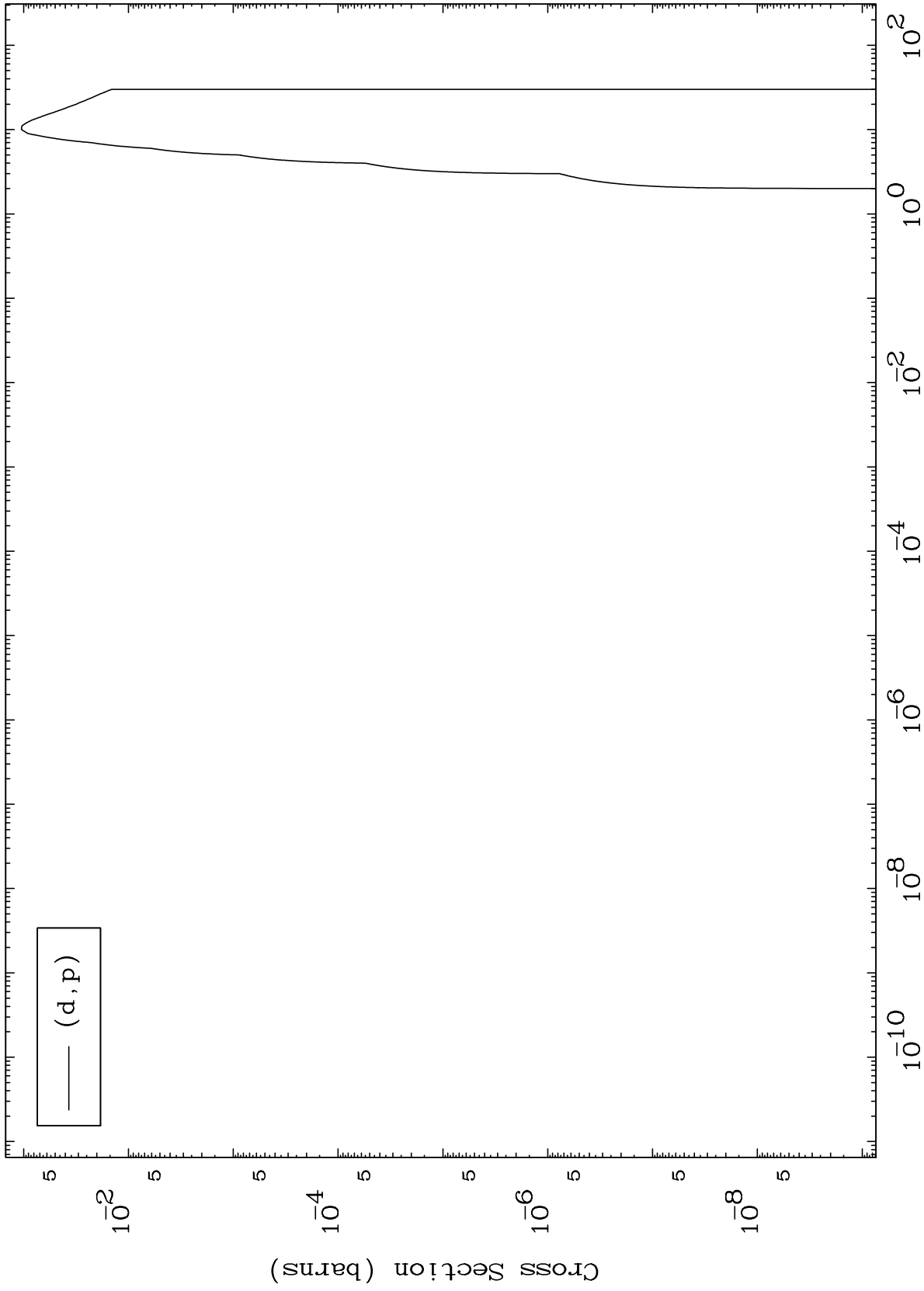
55-Cs-119



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(d,p) Levels
0 Kelvin Cross Sections

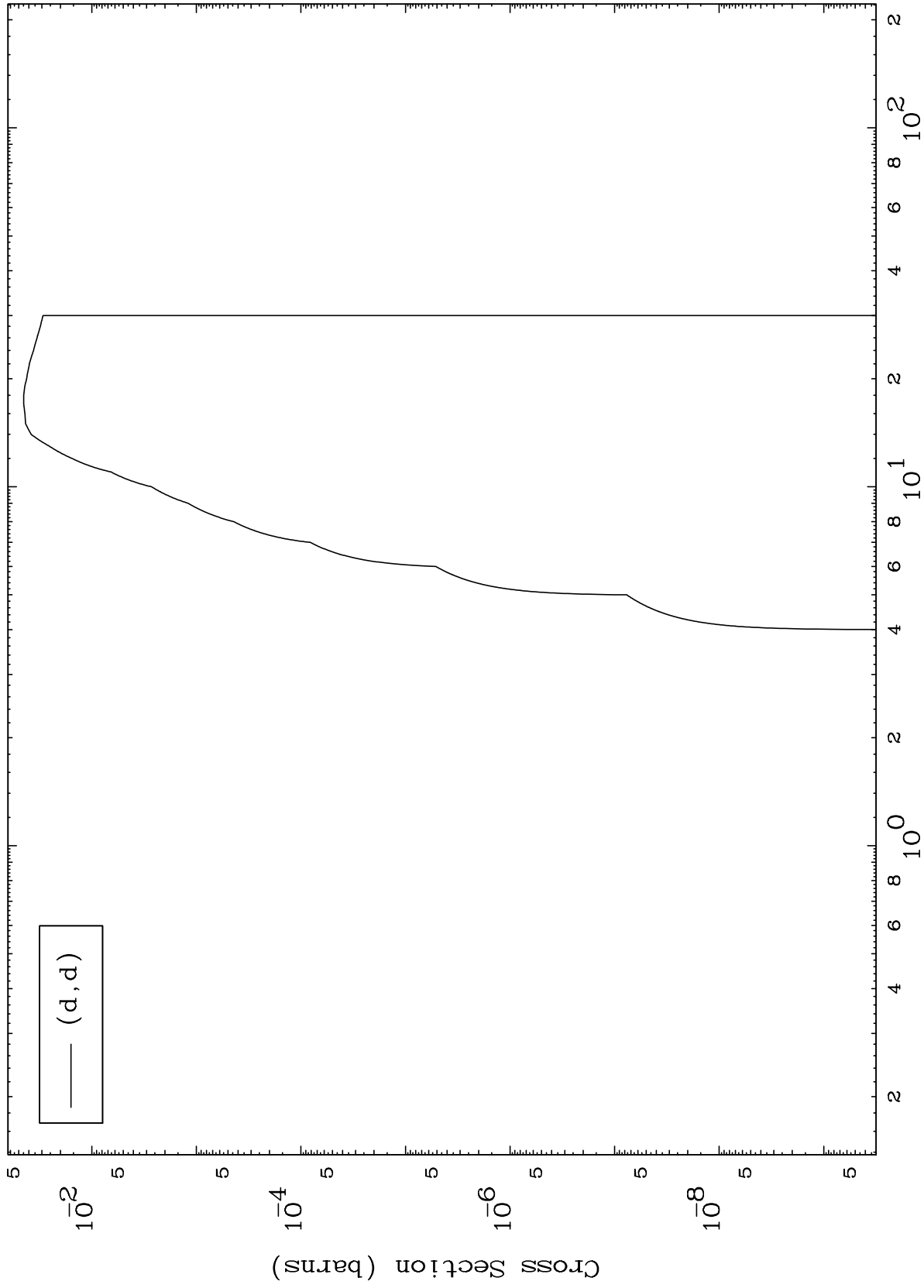
55-Cs-119



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(d,d) Levels
0 Kelvin Cross Sections

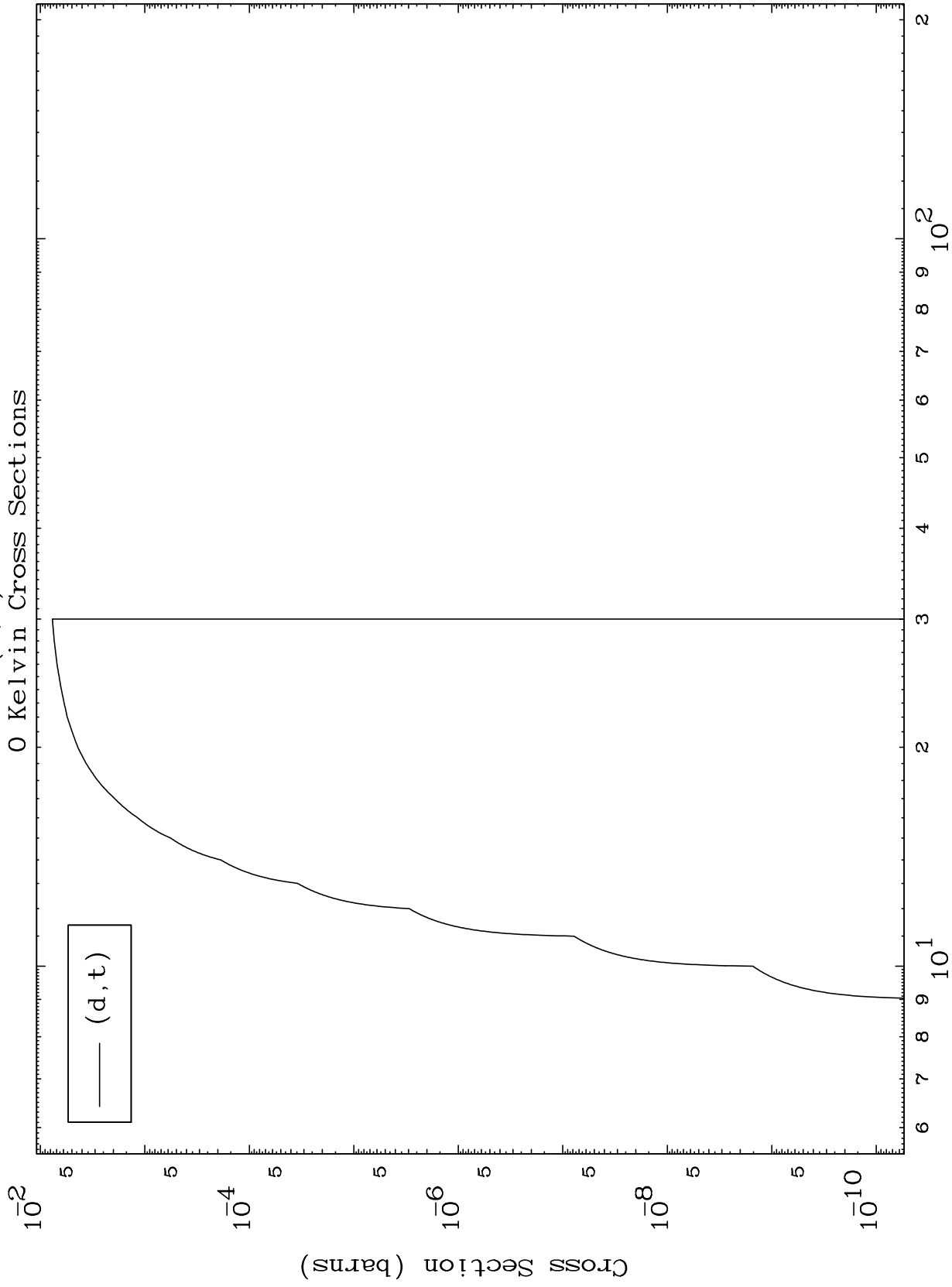
55-Cs-119



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(d,t) Levels
0 Kelvin Cross Sections

55-Cs-119



10

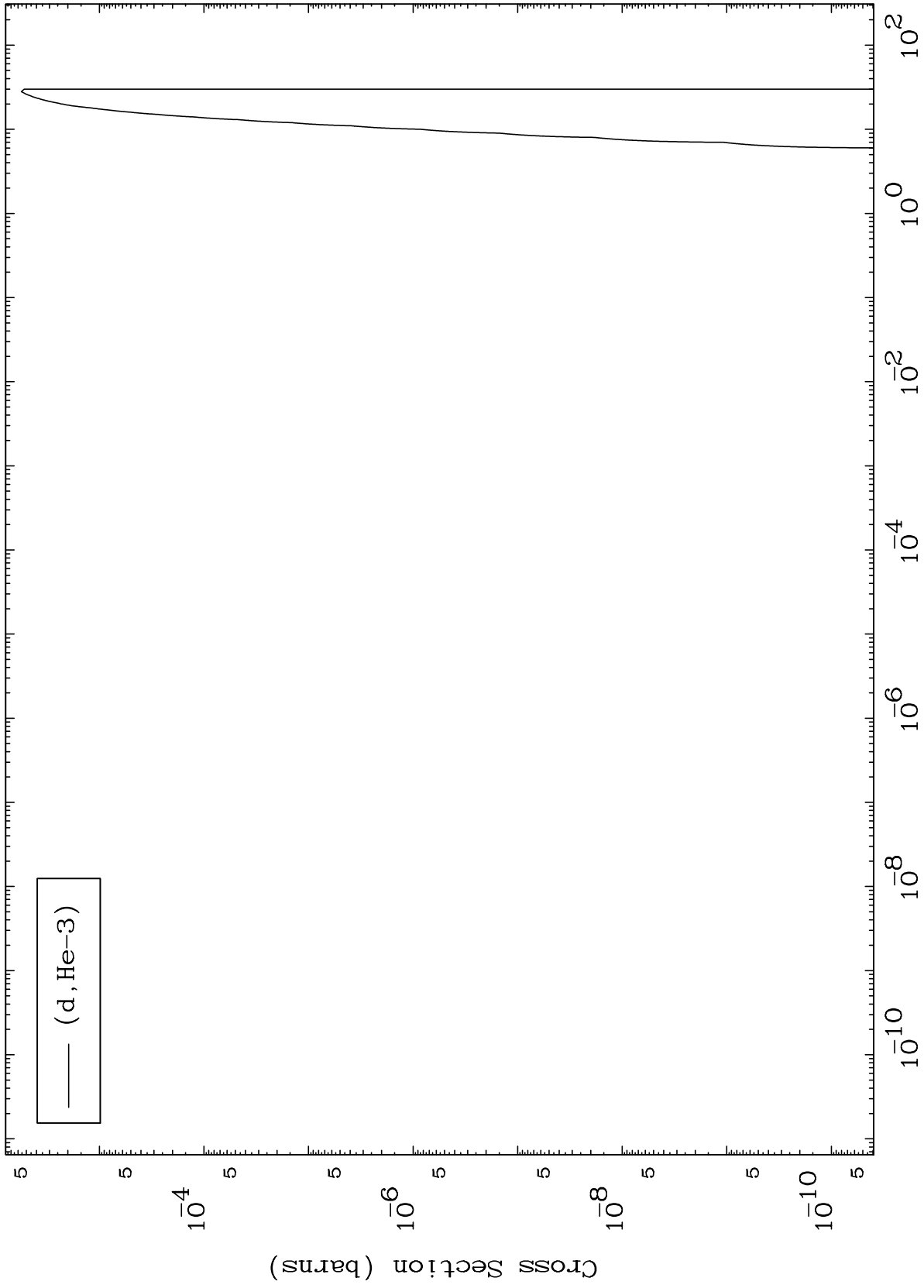
Incident Energy (MeV)

55-Cs-119

MAT 5483

(d,He3) Levels
0 Kelvin Cross Sections

55-Cs-119



11

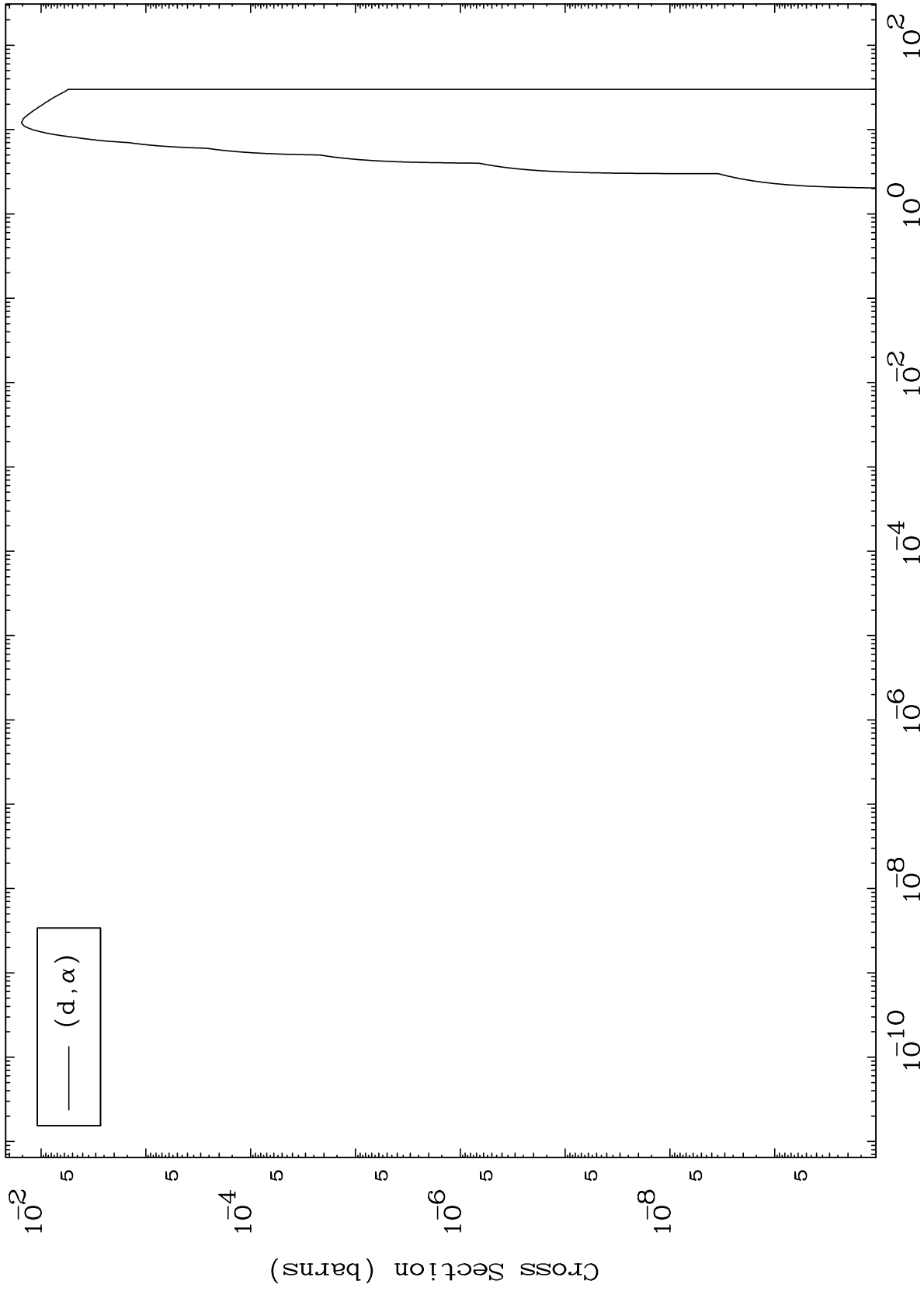
Incident Energy (MeV)

55-Cs-119

MAT 5483

(d, α) Levels
0 Kelvin Cross Sections

55-Cs-119



12

Incident Energy (MeV)

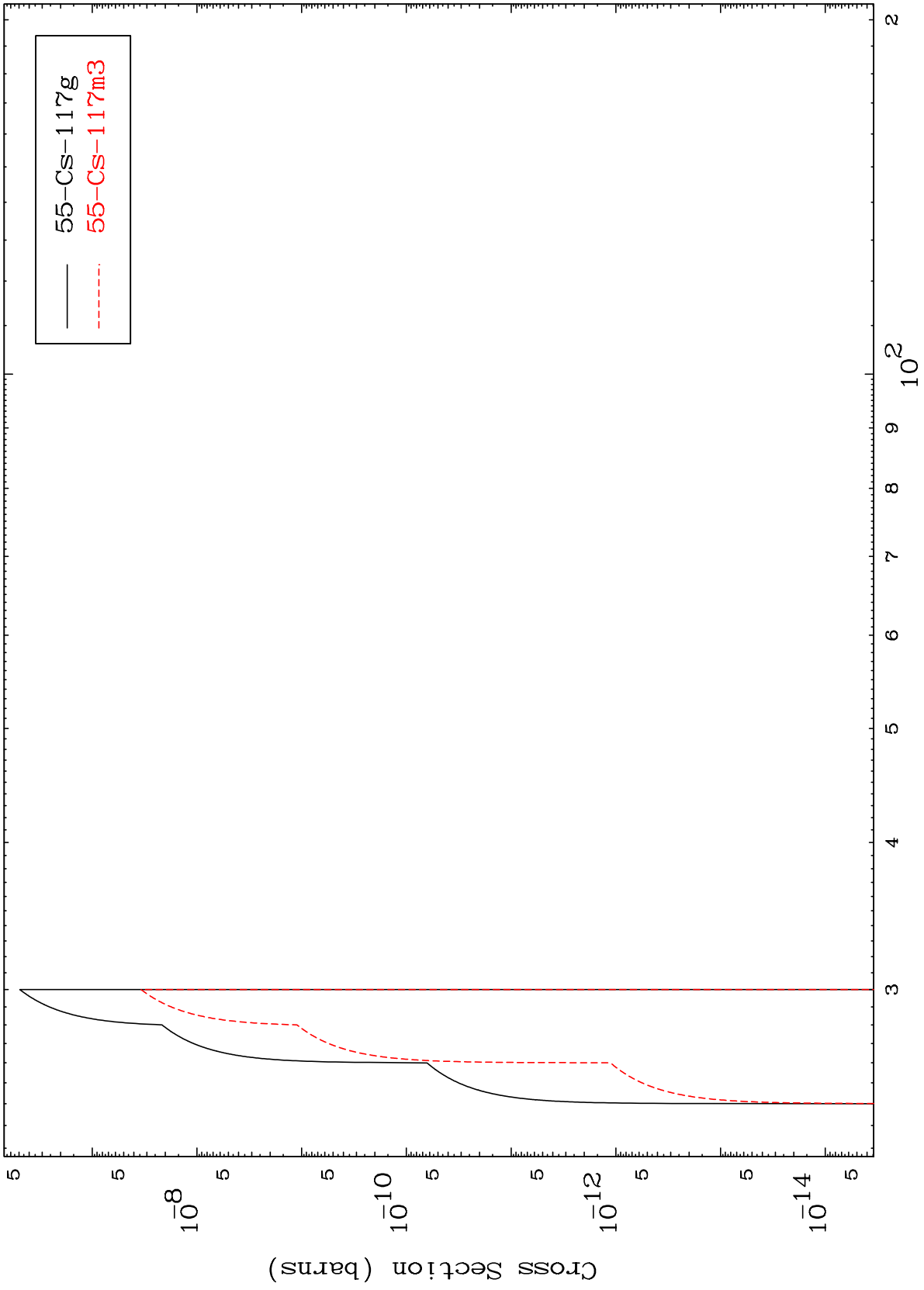
55-Cs-119

MAT 5483

(d,2n) d

55-Cs-119

Radionuclide Production Cross Section



13

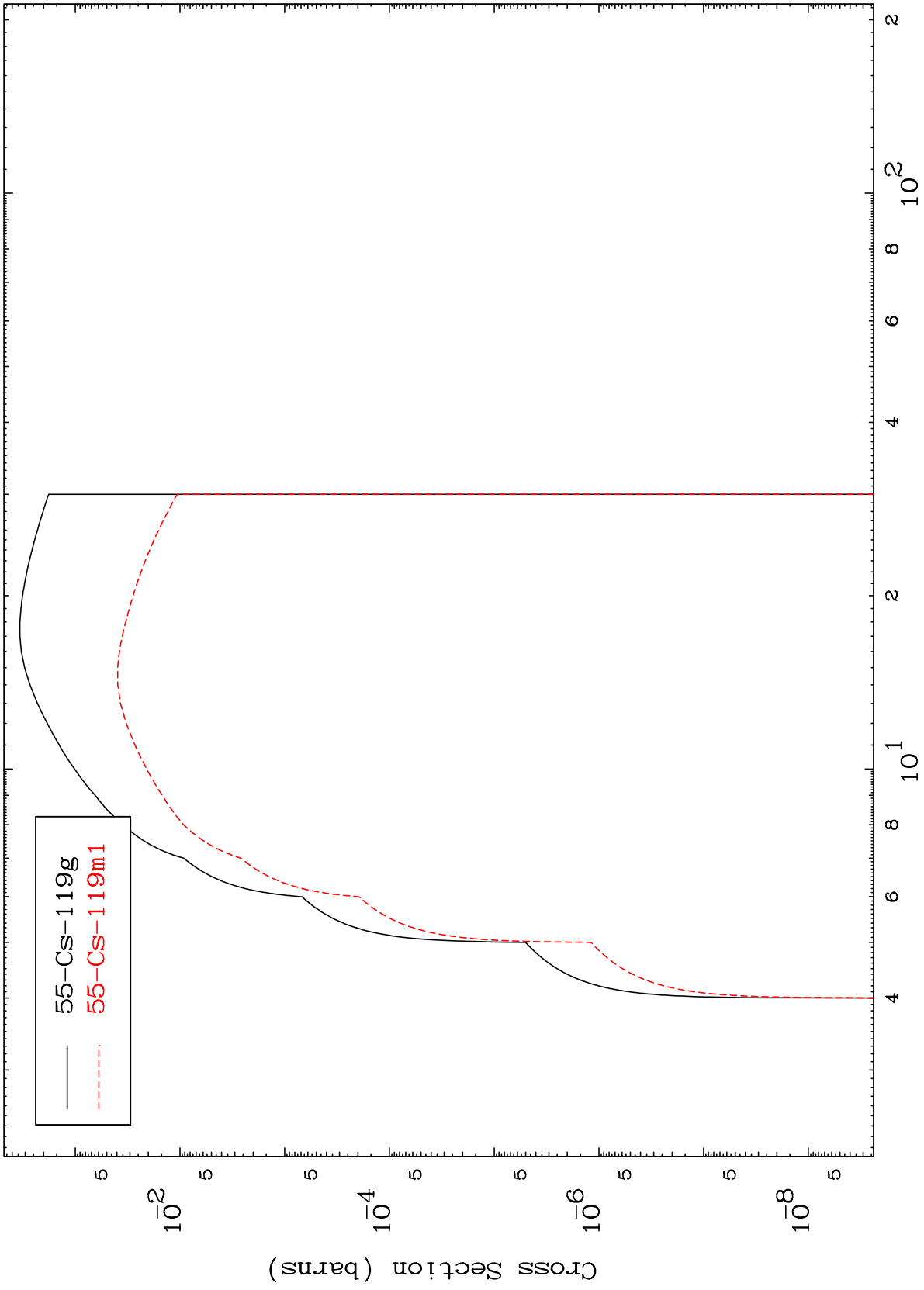
Incident Energy (MeV)

55-Cs-119

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55-Cs-119

(d,n') p
Radionuclide Production Cross Section



14

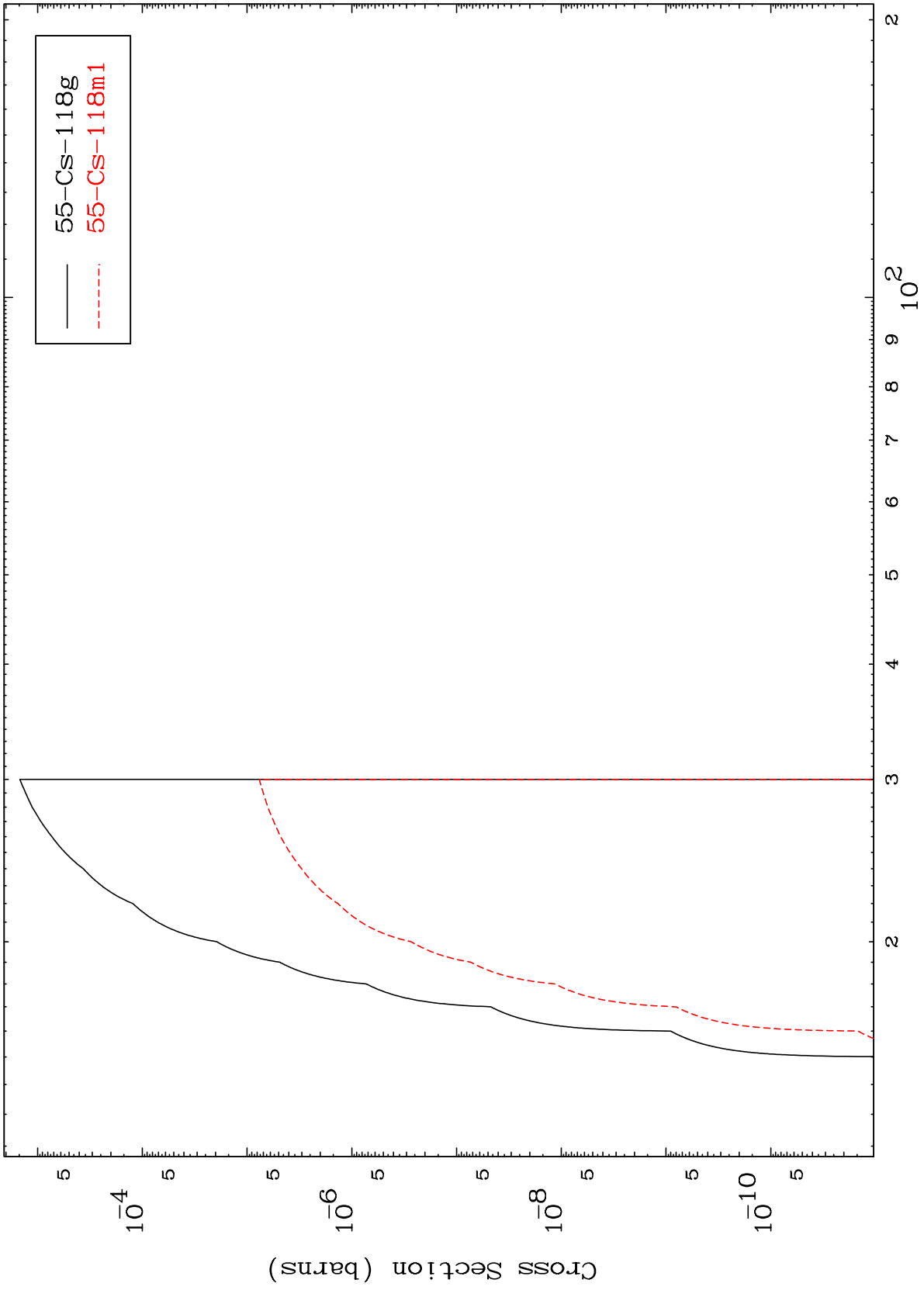
55-Cs-119

MAT 5483

(d,n') d

55-Cs-119

Radionuclide Production Cross Section



15

Incident Energy (MeV)

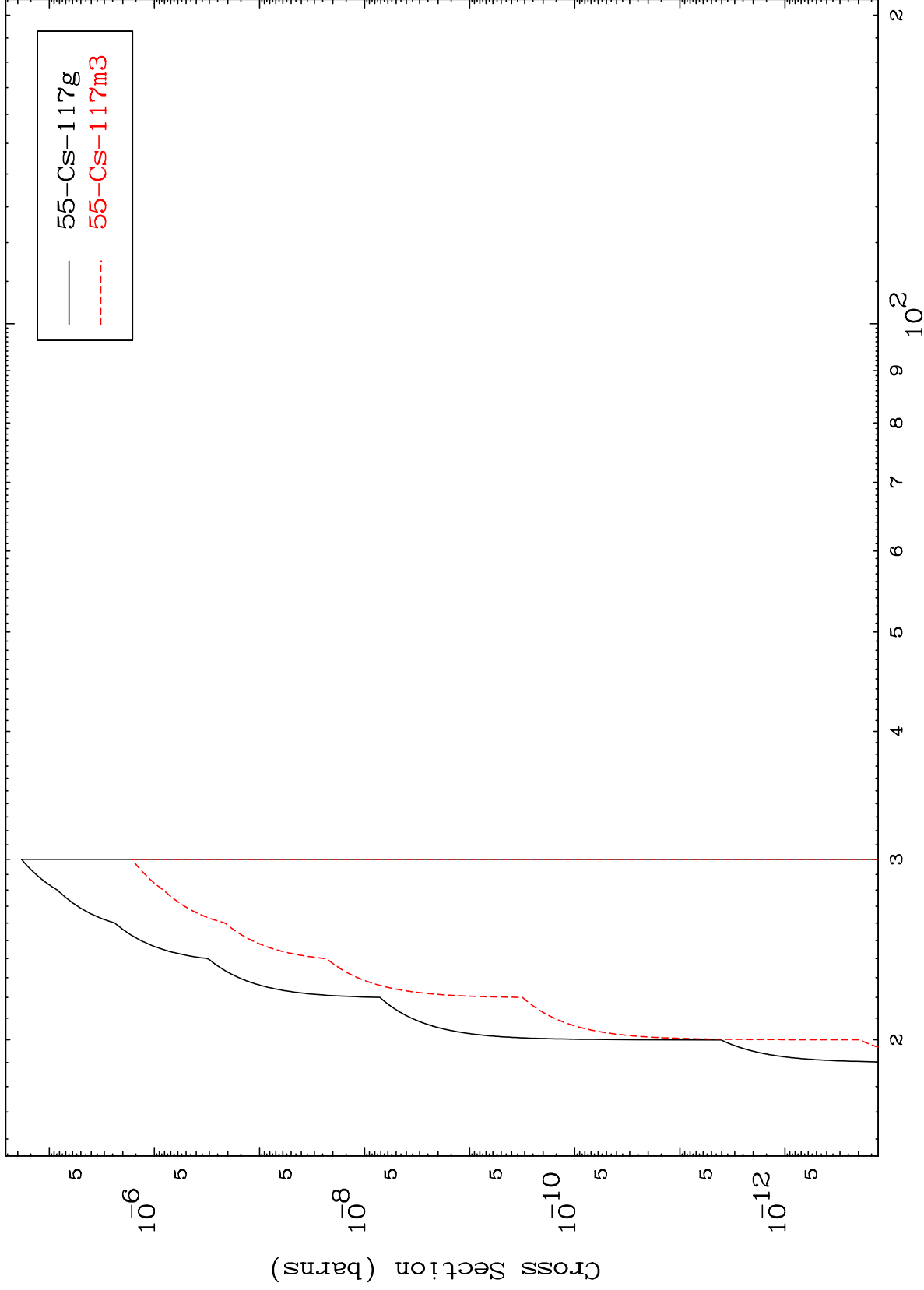
55-Cs-119

MAT 5483

(d,n') t

55-Cs-119

Radionuclide Production Cross Section



16

Incident Energy (MeV)

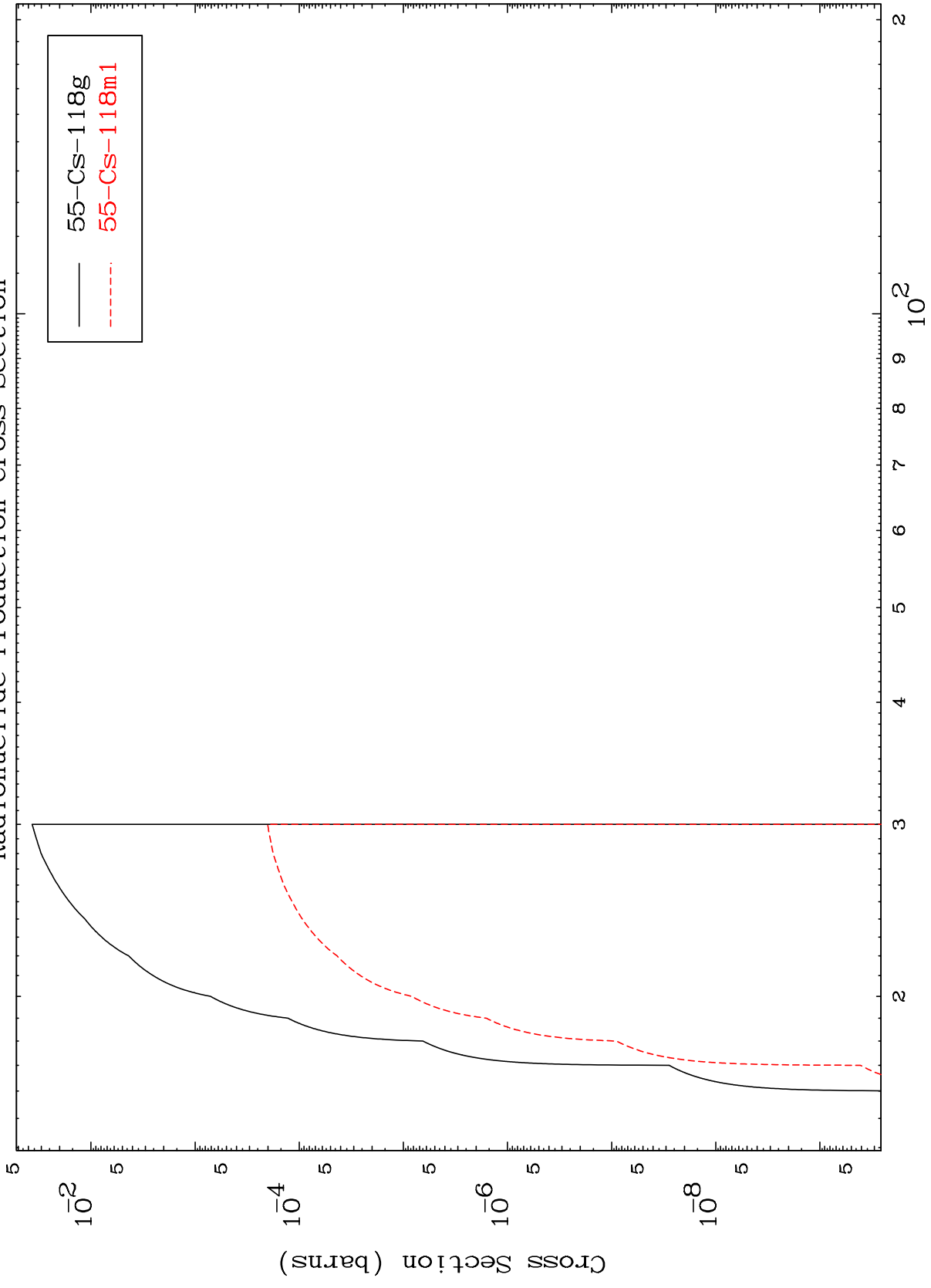
55-Cs-119

MAT 5483

(d,2n) p

55-Cs-119

Radionuclide Production Cross Section



17

Incident Energy (MeV)

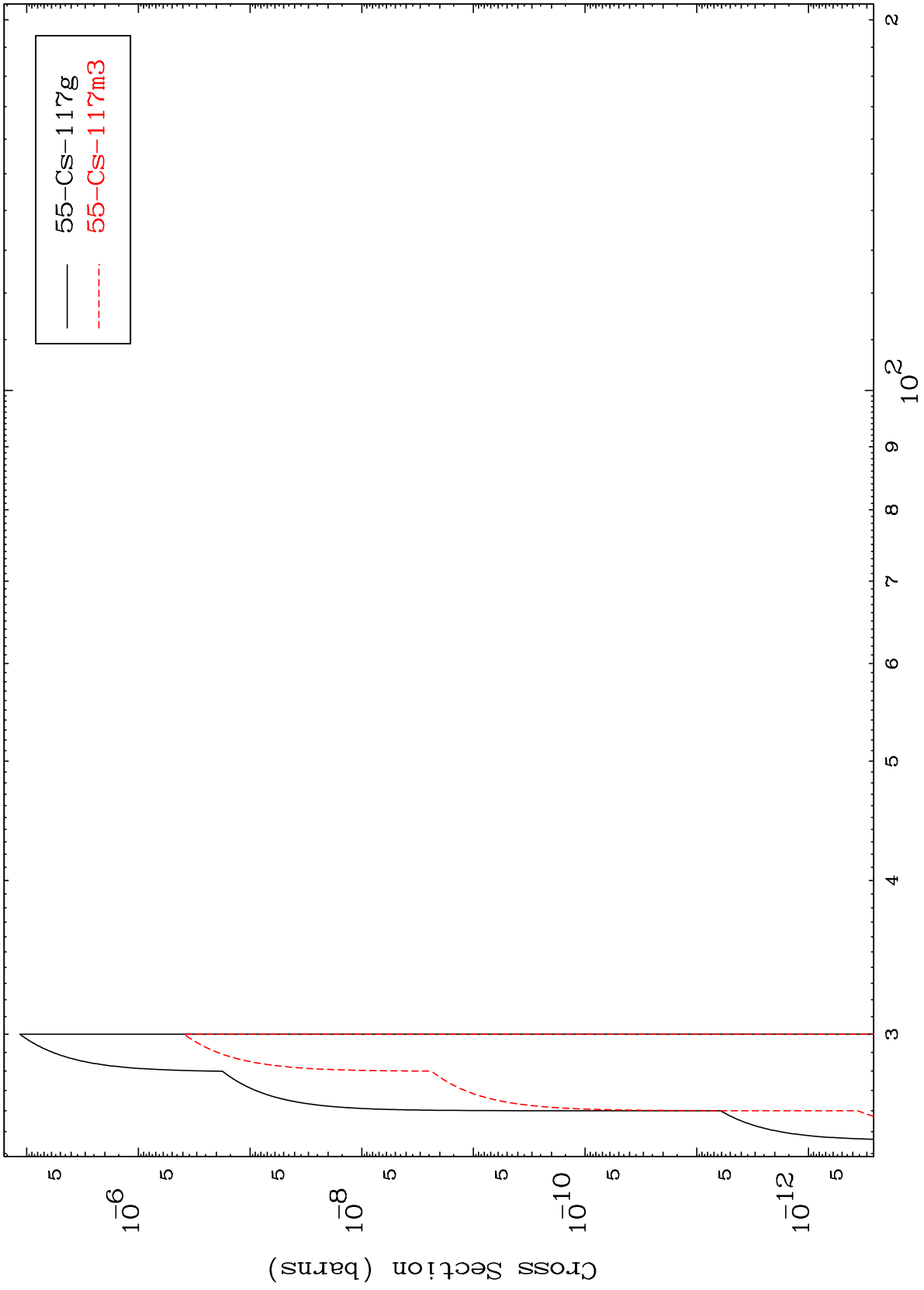
55-Cs-119

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(d,3n) p

55-Cs-119

Radionuclide Production Cross Section



18

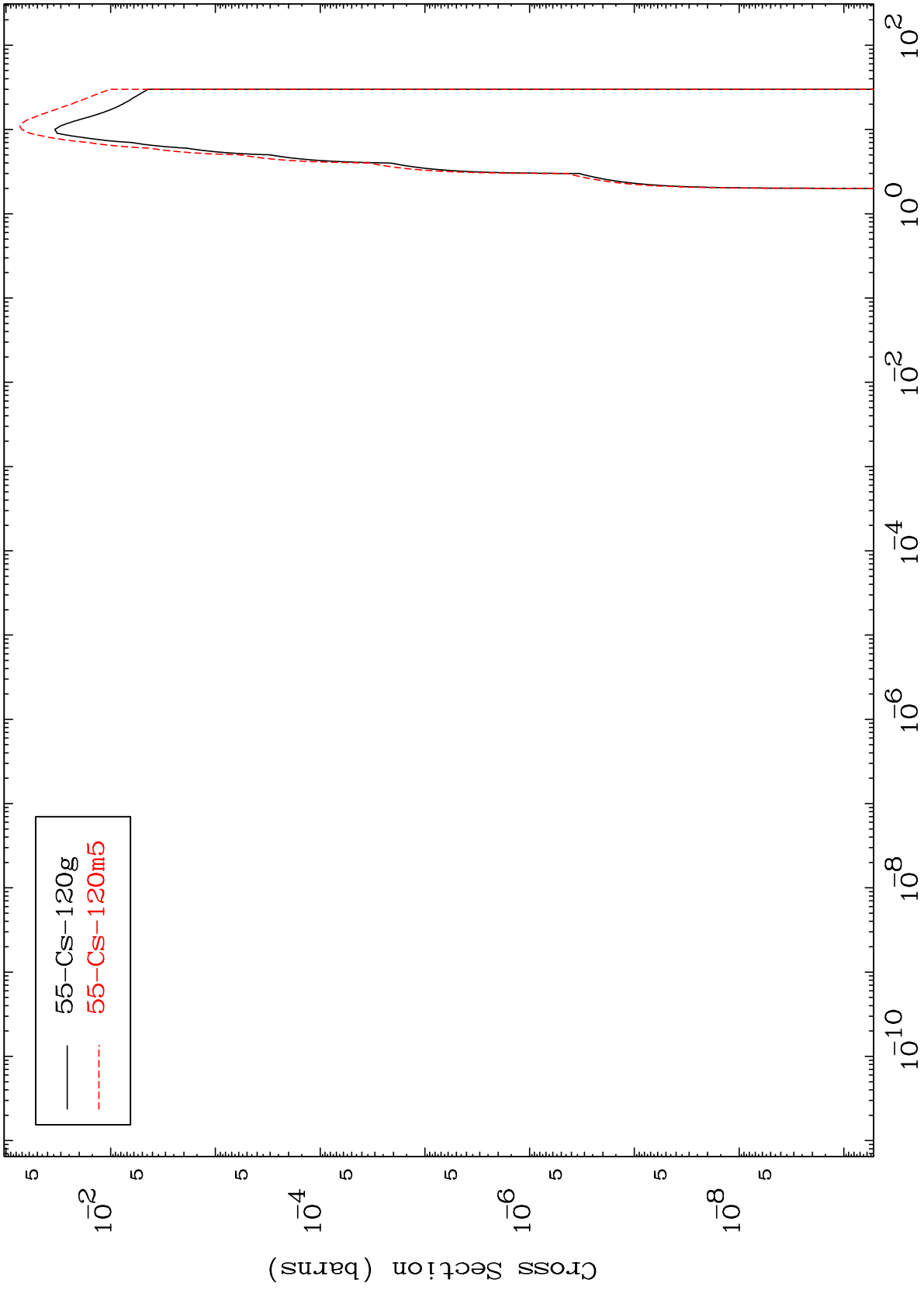
Incident Energy (MeV)

55-Cs-119

MAT 5483

(d,p)
Radionuclide Production Cross Section

55-Cs-119



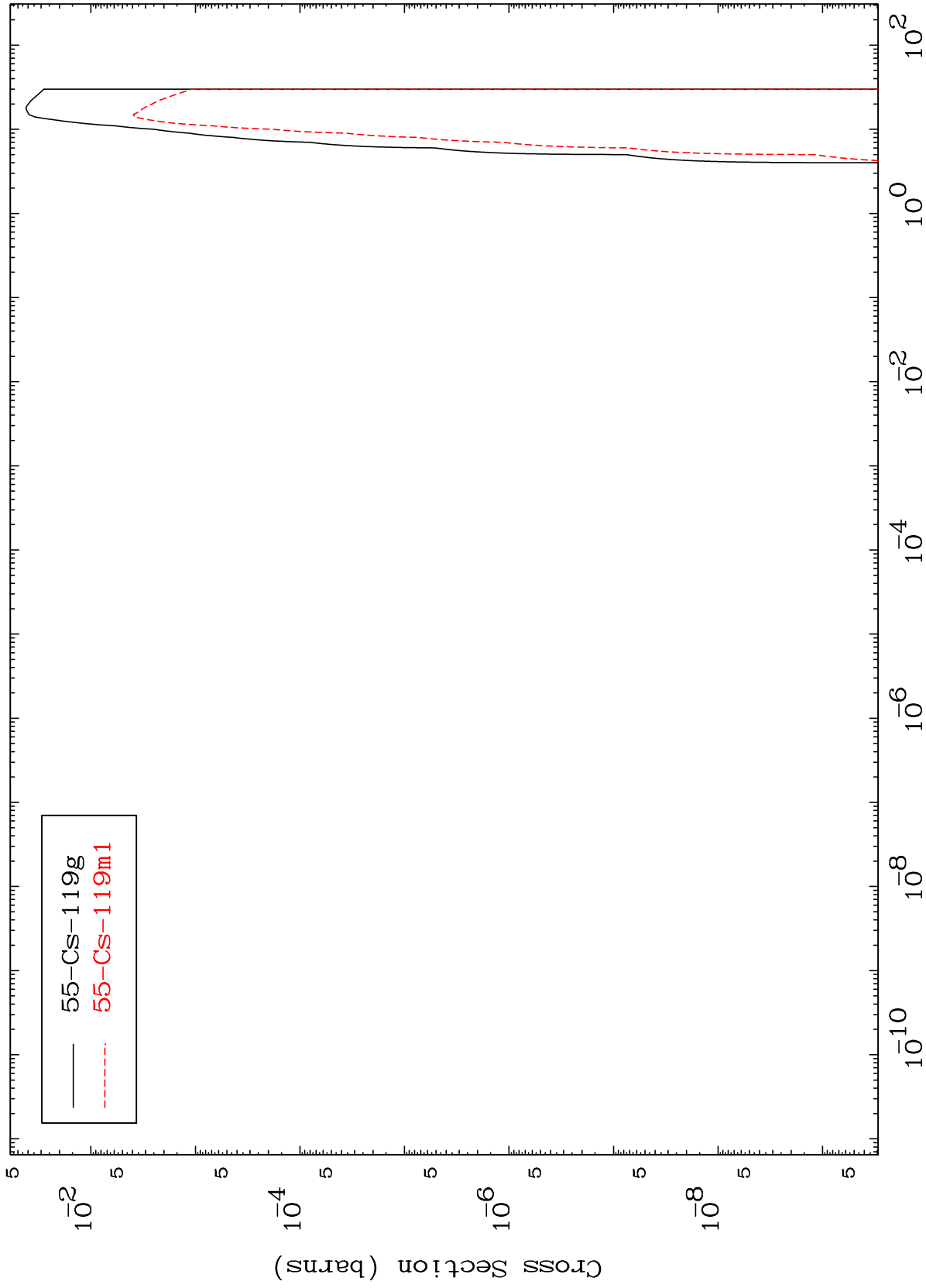
55-Cs-119

MAT 5483

(d,d)

55-Cs-119

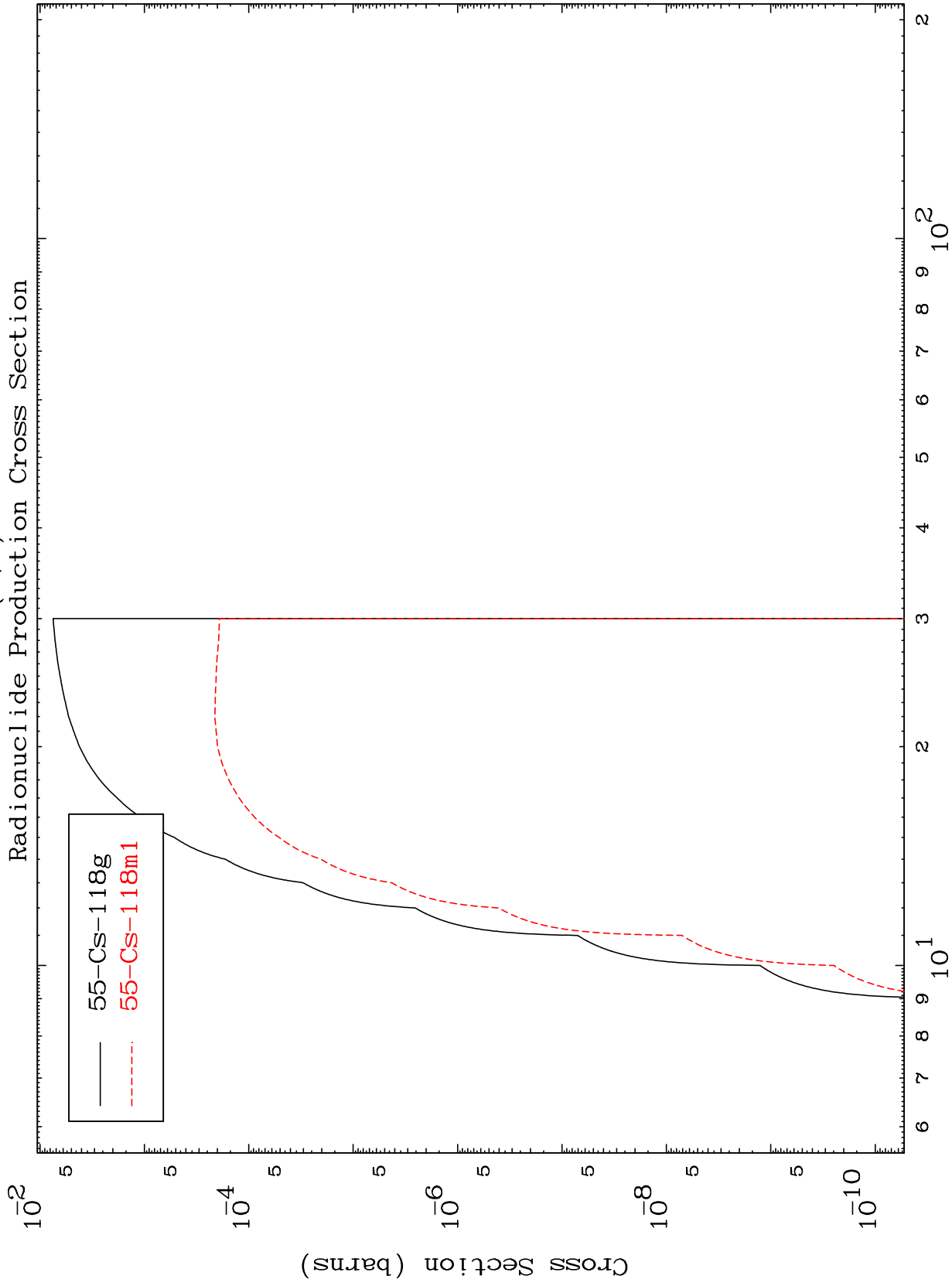
Radionuclide Production Cross Section



MAT 5483

Radionuclide Production Cross Section
(d, t)

55-Cs-119



21

Incident Energy (MeV)

55-Cs-119