

Program EVALPLOT
(Version 2018-1)

by

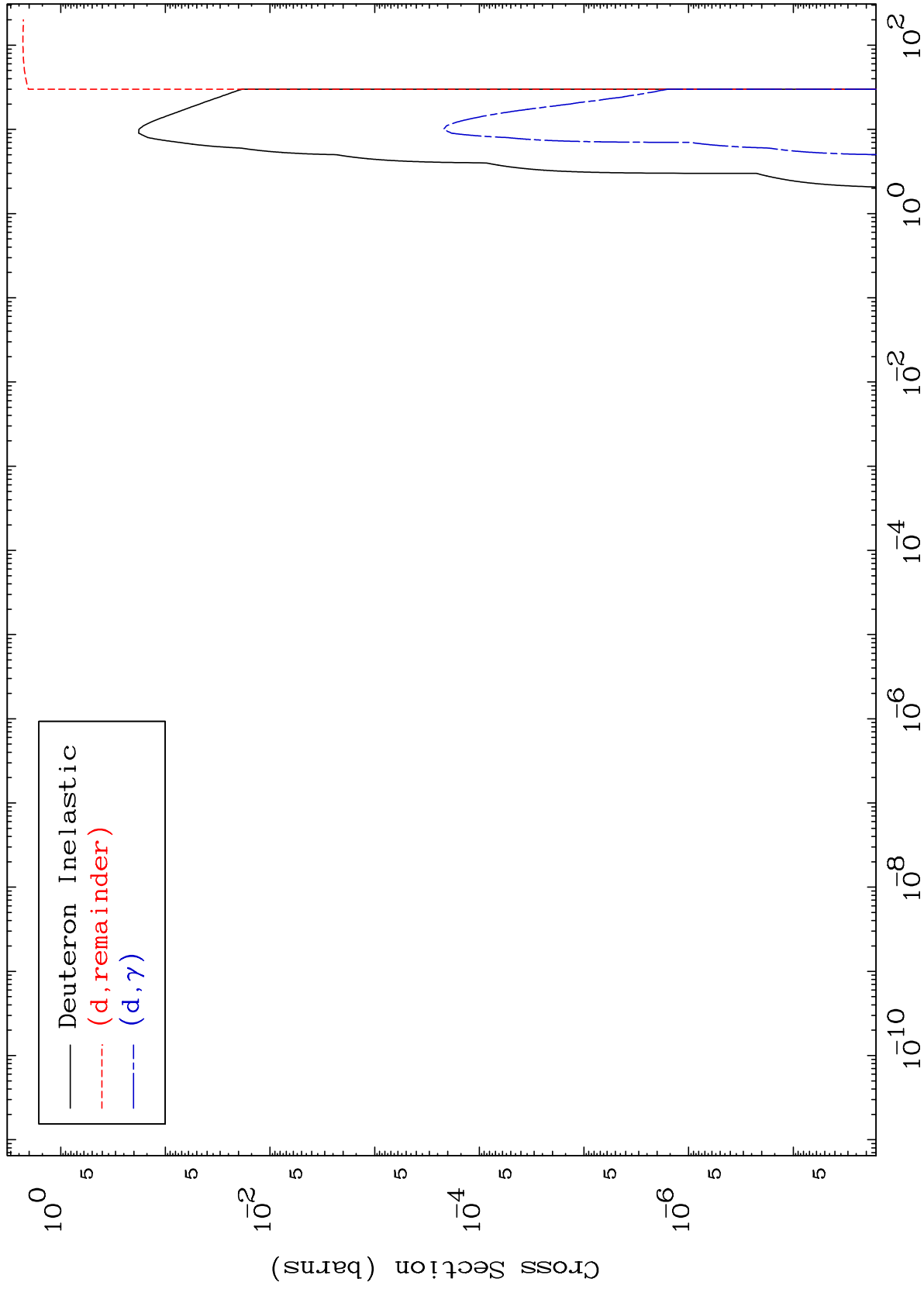
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
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E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

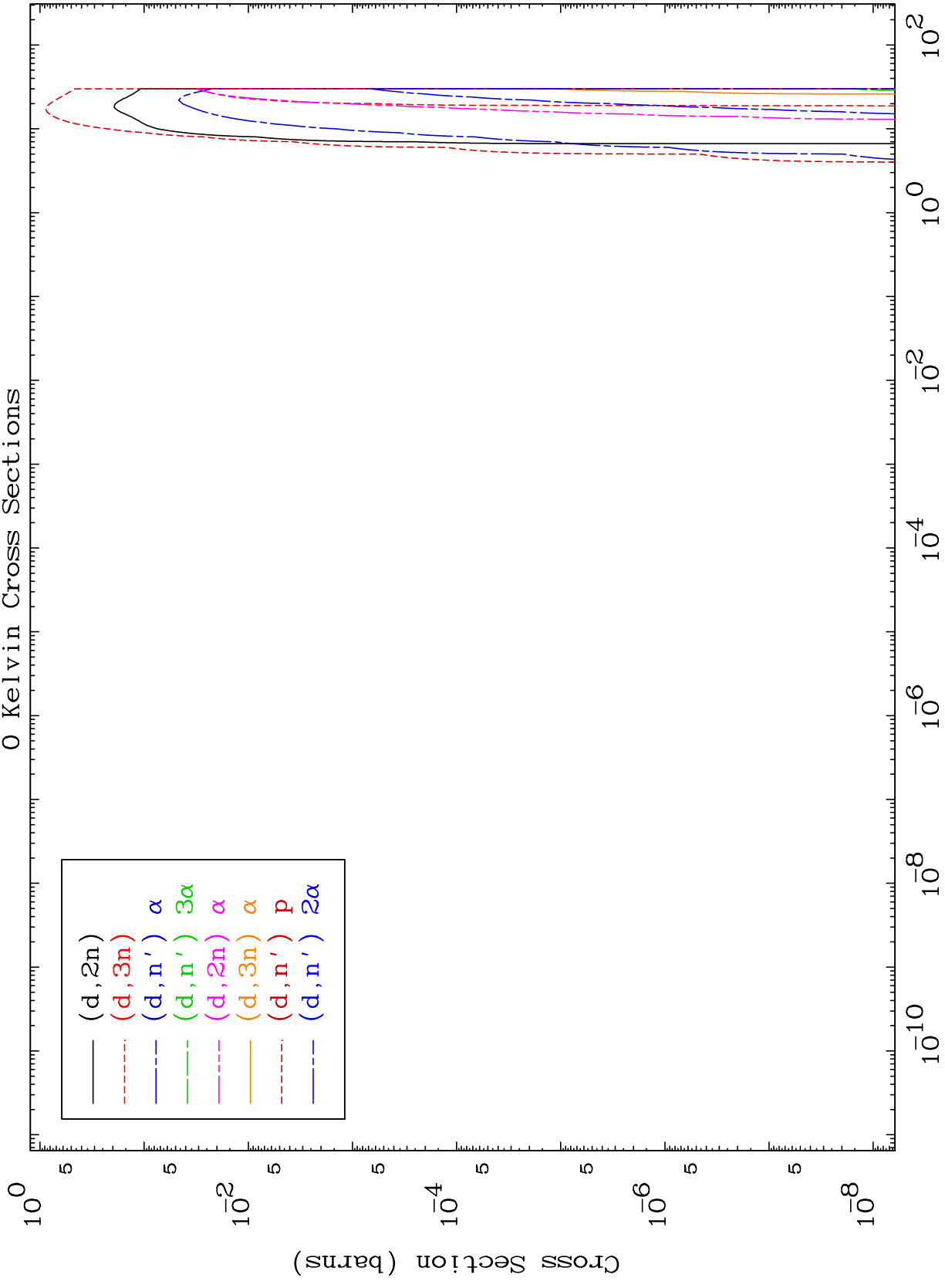
Press Mouse Button to Start



MAT 5492

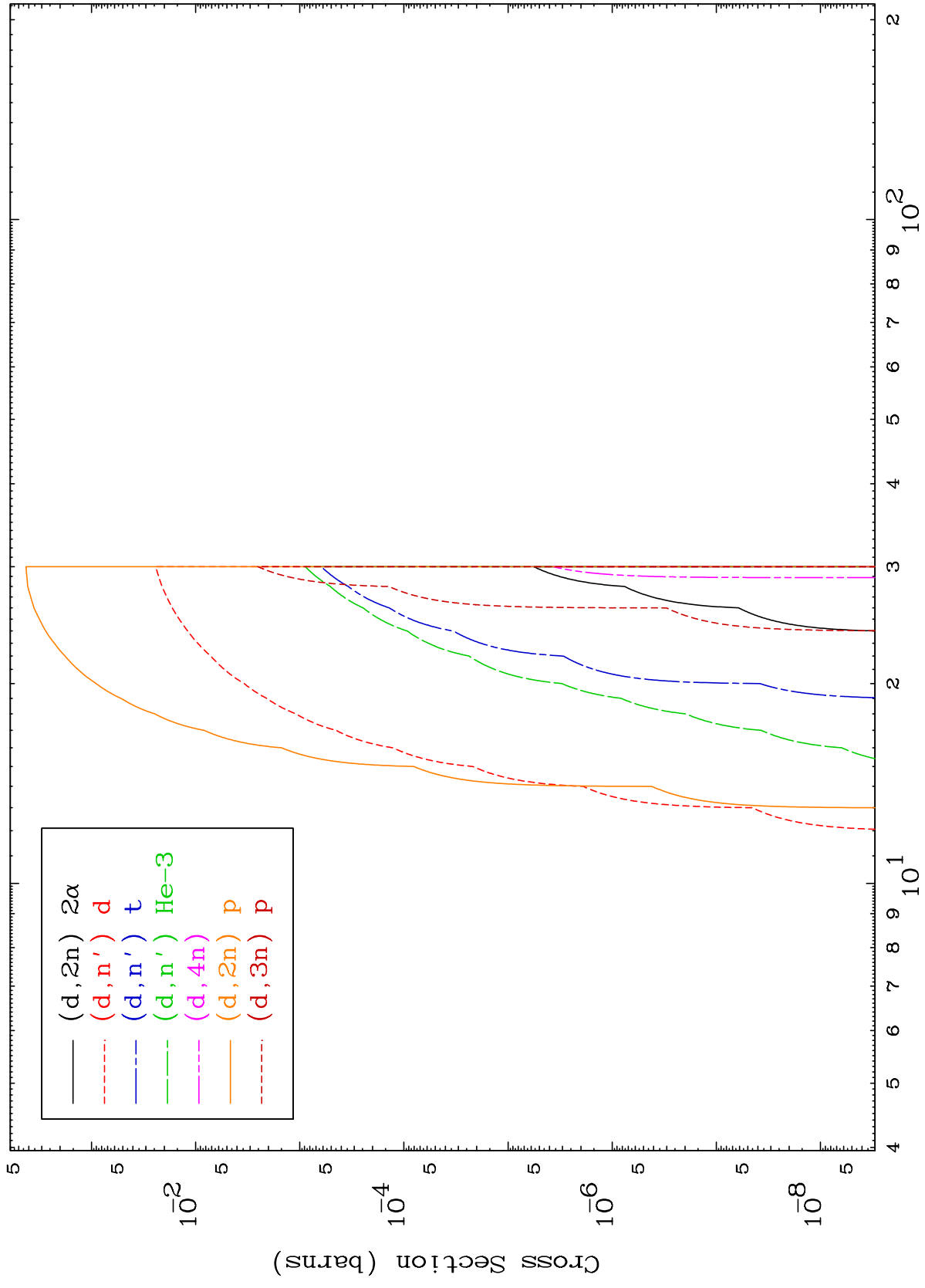
Deuteron Neutron Production
0 Kelvin Cross Sections

55-Cs-122



2

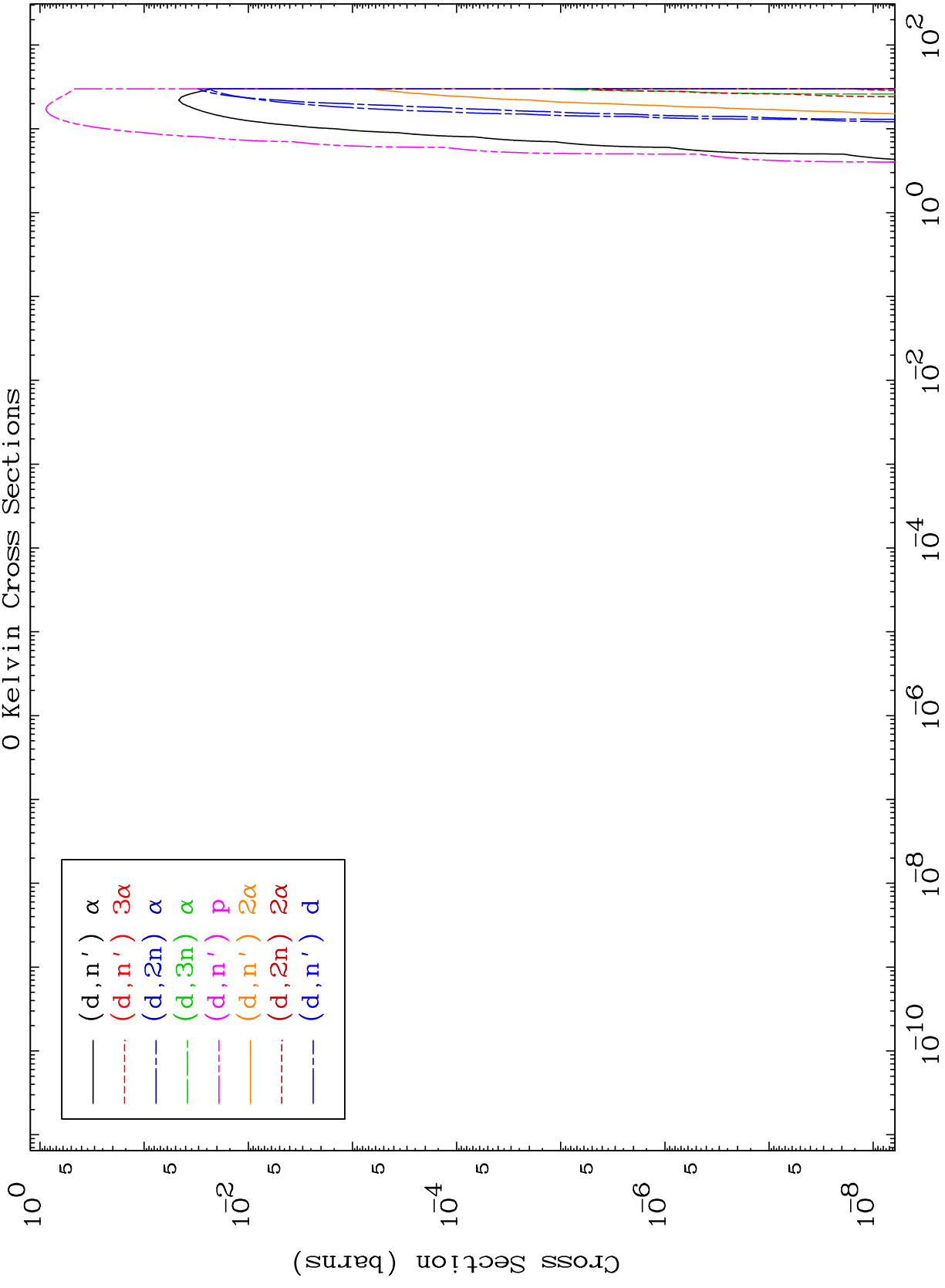
55-Cs-122



MAT 5492

Deuteron Charged Particle
0 Kelvin Cross Sections

55-Cs-122

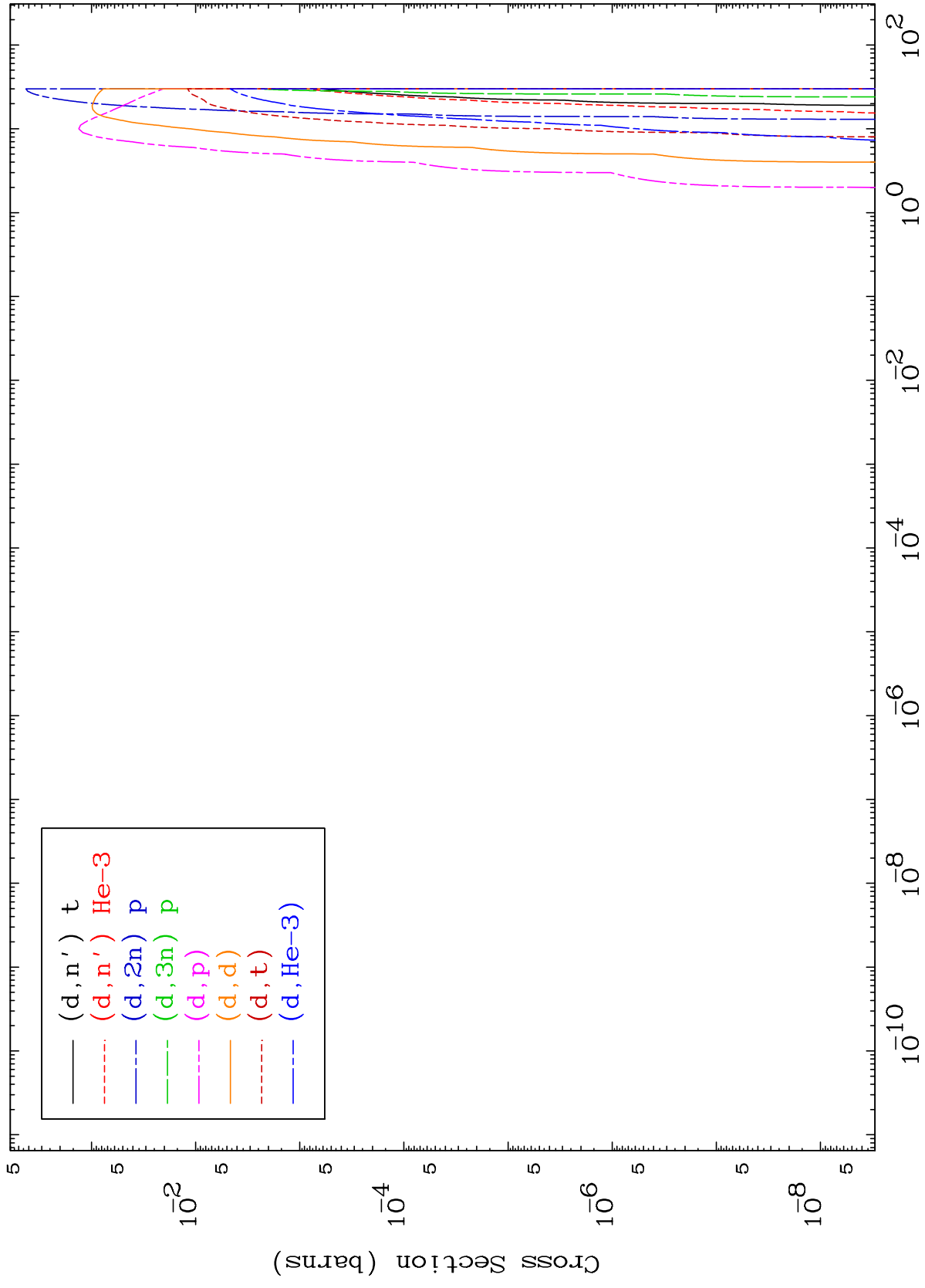


55-Cs-122

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Deuteron Charged Particle
0 Kelvin Cross Sections

55-Cs-122



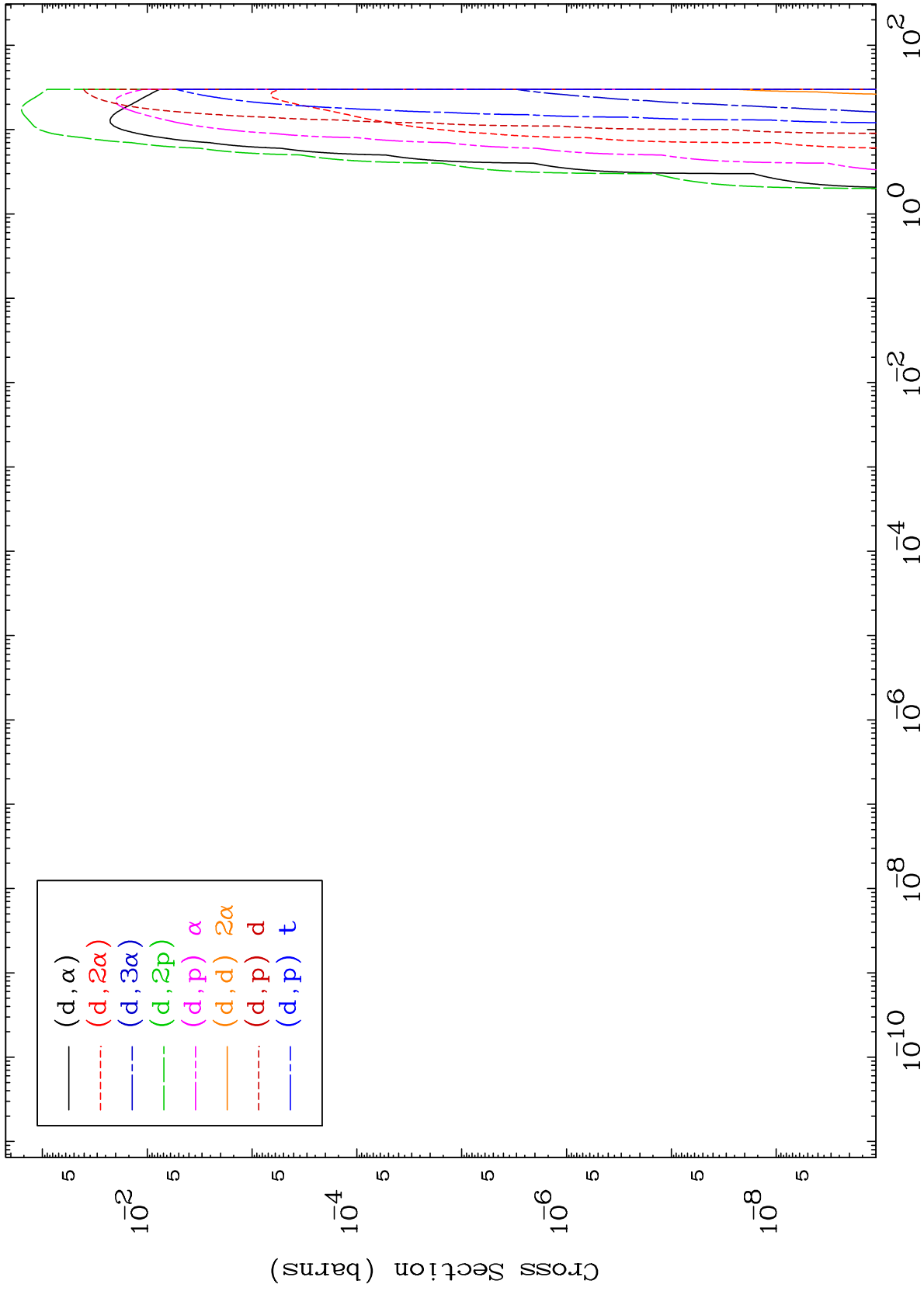
5

55-Cs-122

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Deuteron Charged Particle
0 Kelvin Cross Sections

55-Cs-122



6

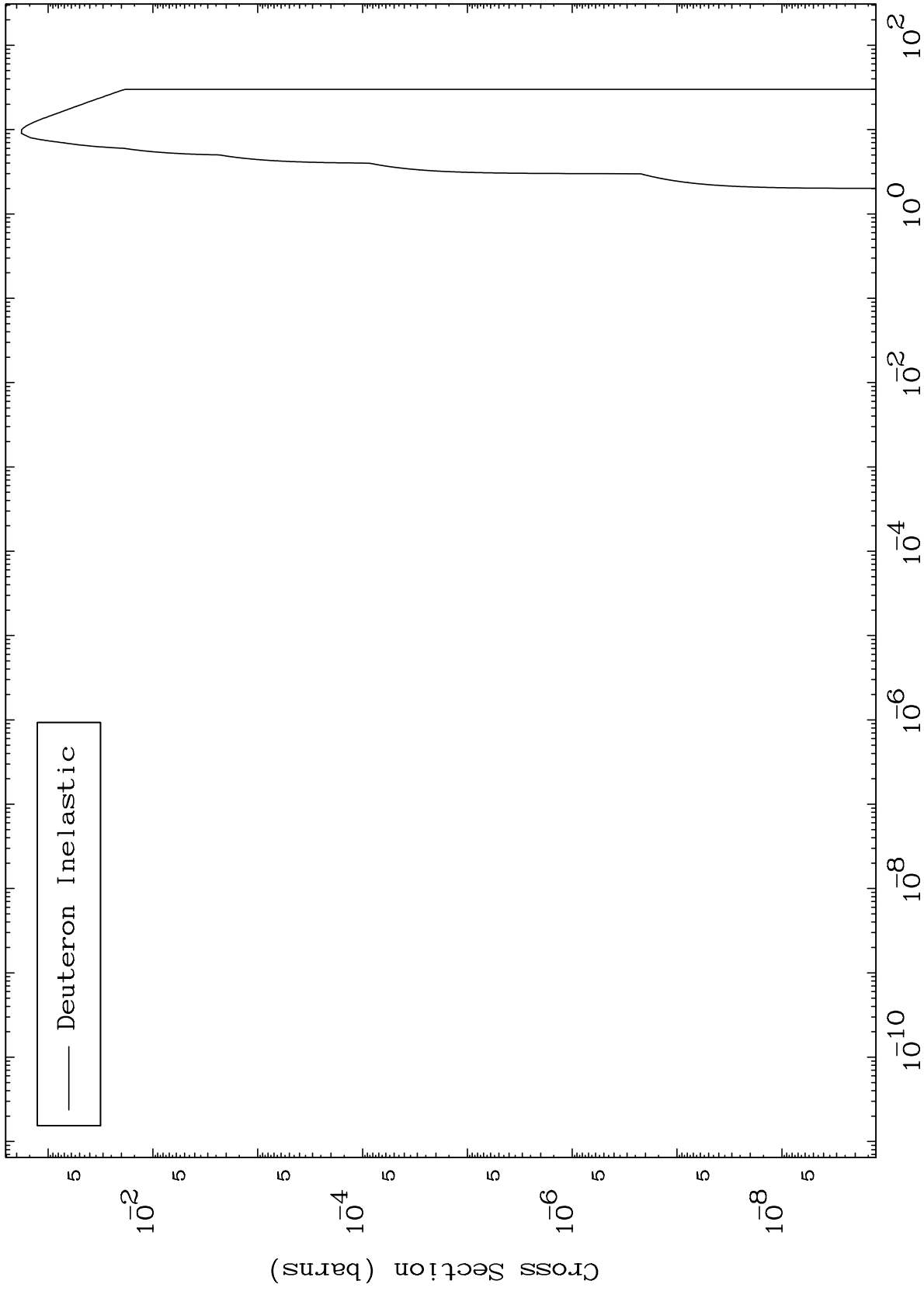
Incident Energy (MeV)

55-Cs-122

MAT 5492

(d,n') Level
0 Kelvin Cross Sections

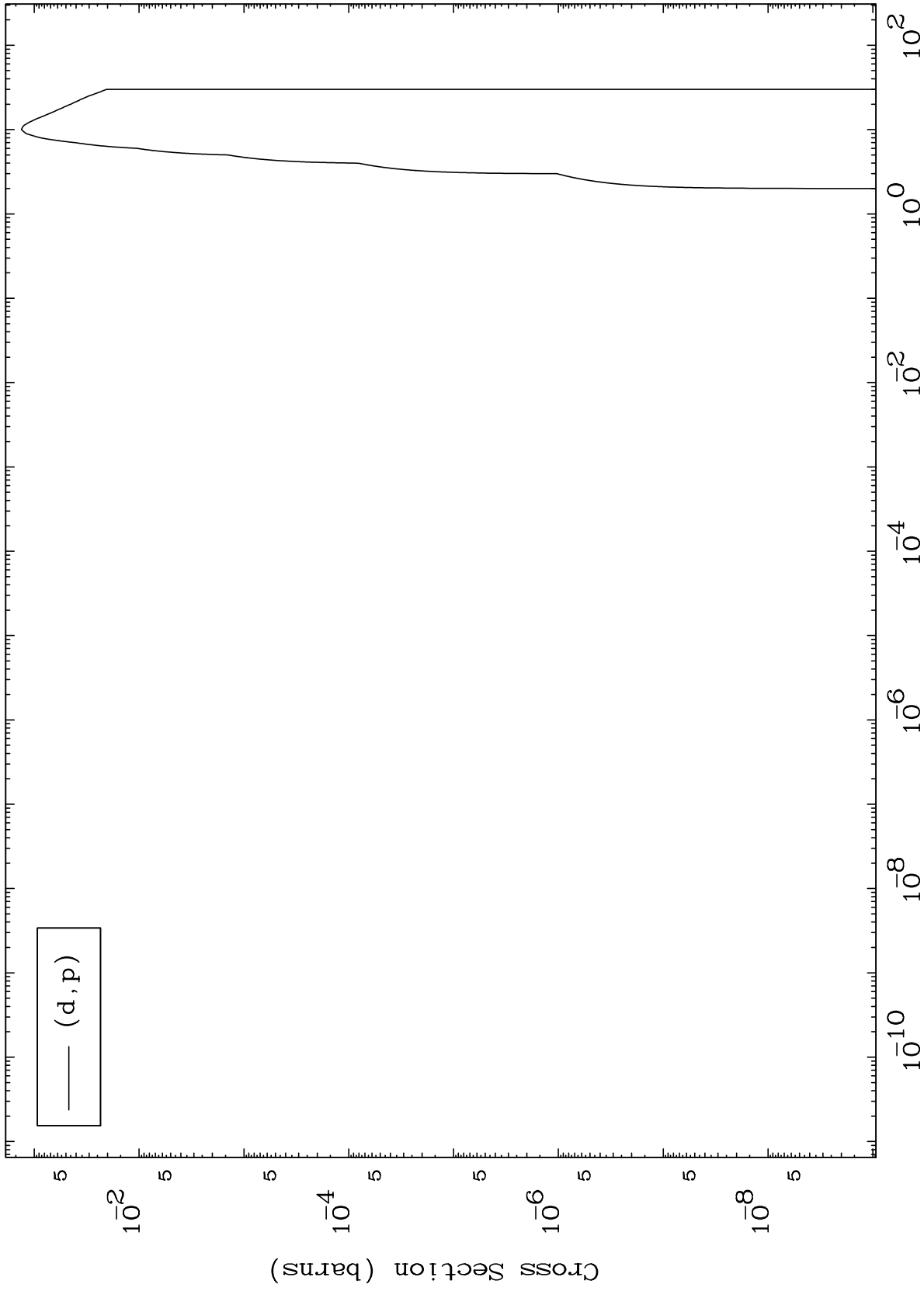
55-Cs-122



MAT 5492

(d,p) Levels
0 Kelvin Cross Sections

55-Cs-122



8

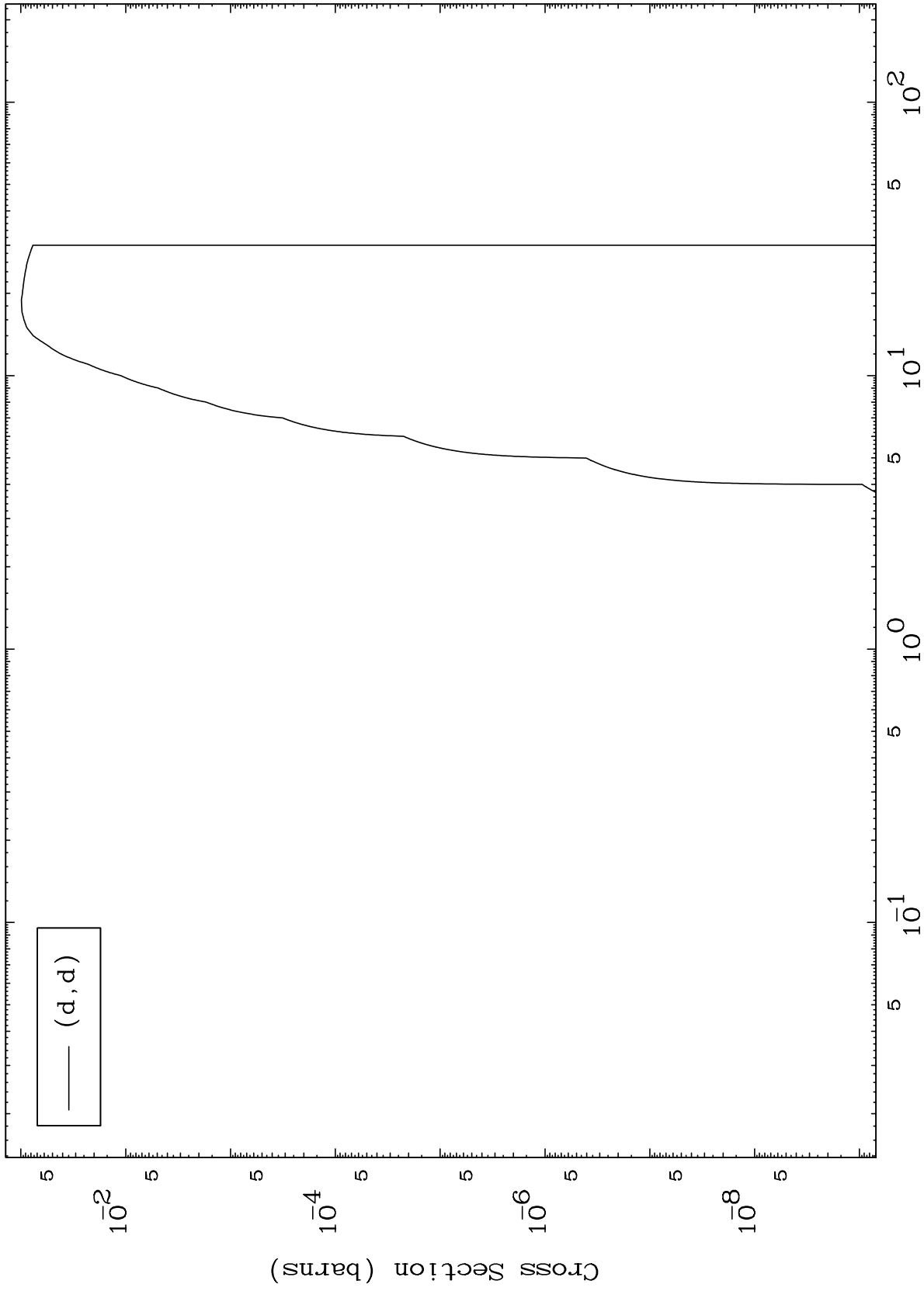
Incident Energy (MeV)

55-Cs-122

MAT 5492

(d,d) Levels
0 Kelvin Cross Sections

55-Cs-122



9

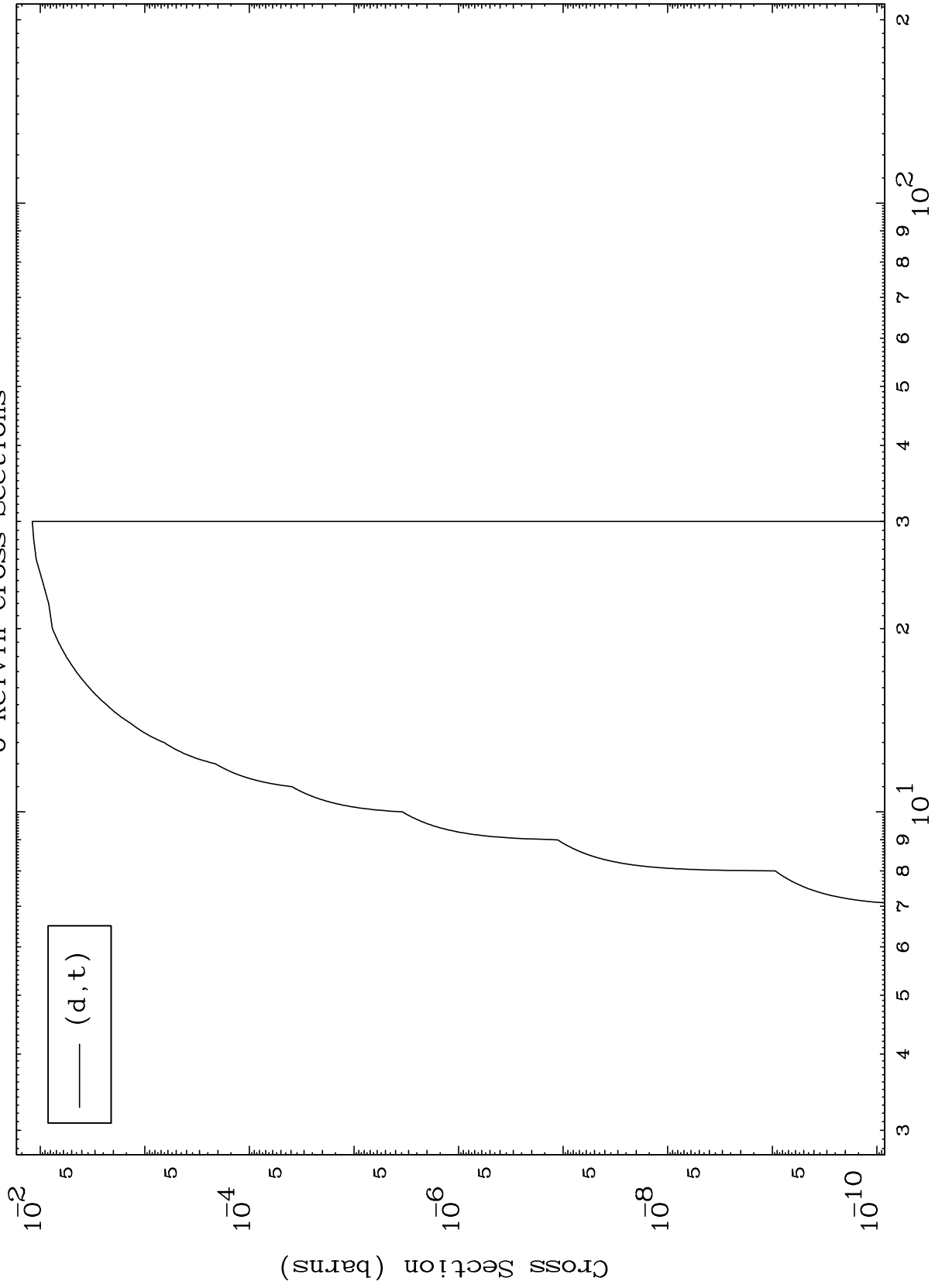
Incident Energy (MeV)

55-Cs-122

MAT 5492

(d,t) Levels
0 Kelvin Cross Sections

55-Cs-122



10

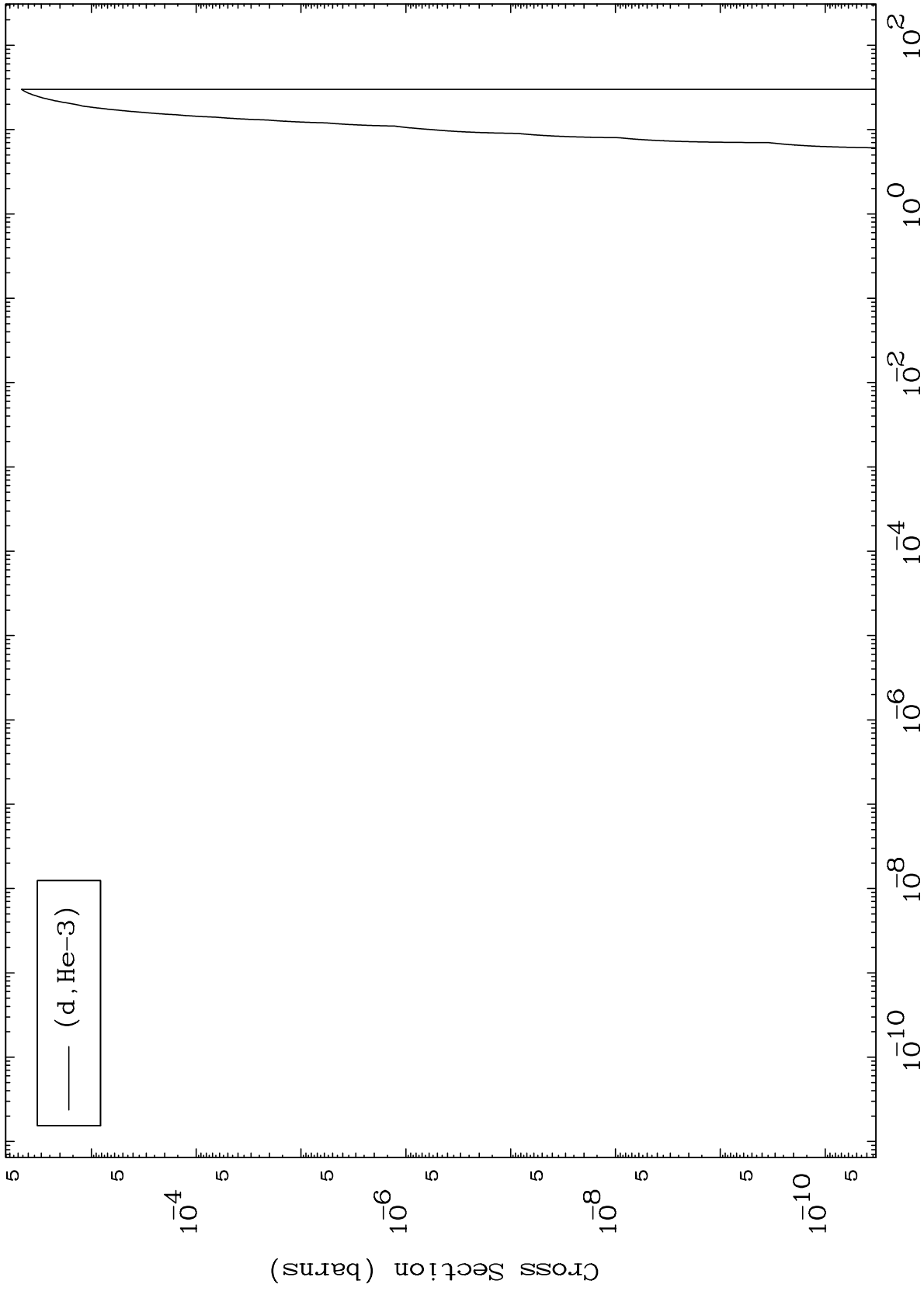
Incident Energy (MeV)

55-Cs-122

MAT 5492

(d,He3) Levels
0 Kelvin Cross Sections

55-Cs-122



11

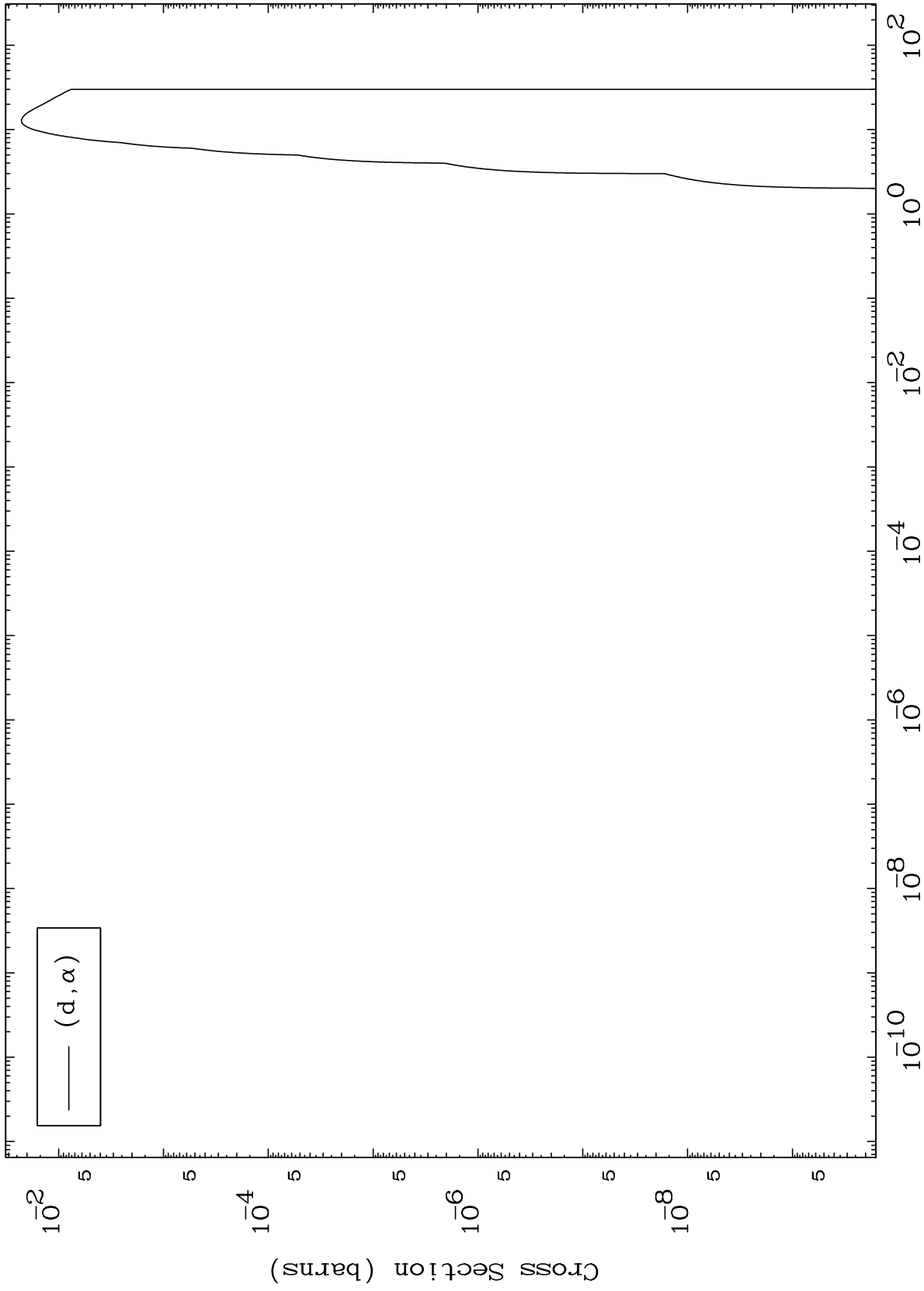
Incident Energy (MeV)

55-Cs-122

MAT 5492

(d, α) Levels
0 Kelvin Cross Sections

55-Cs-122



12

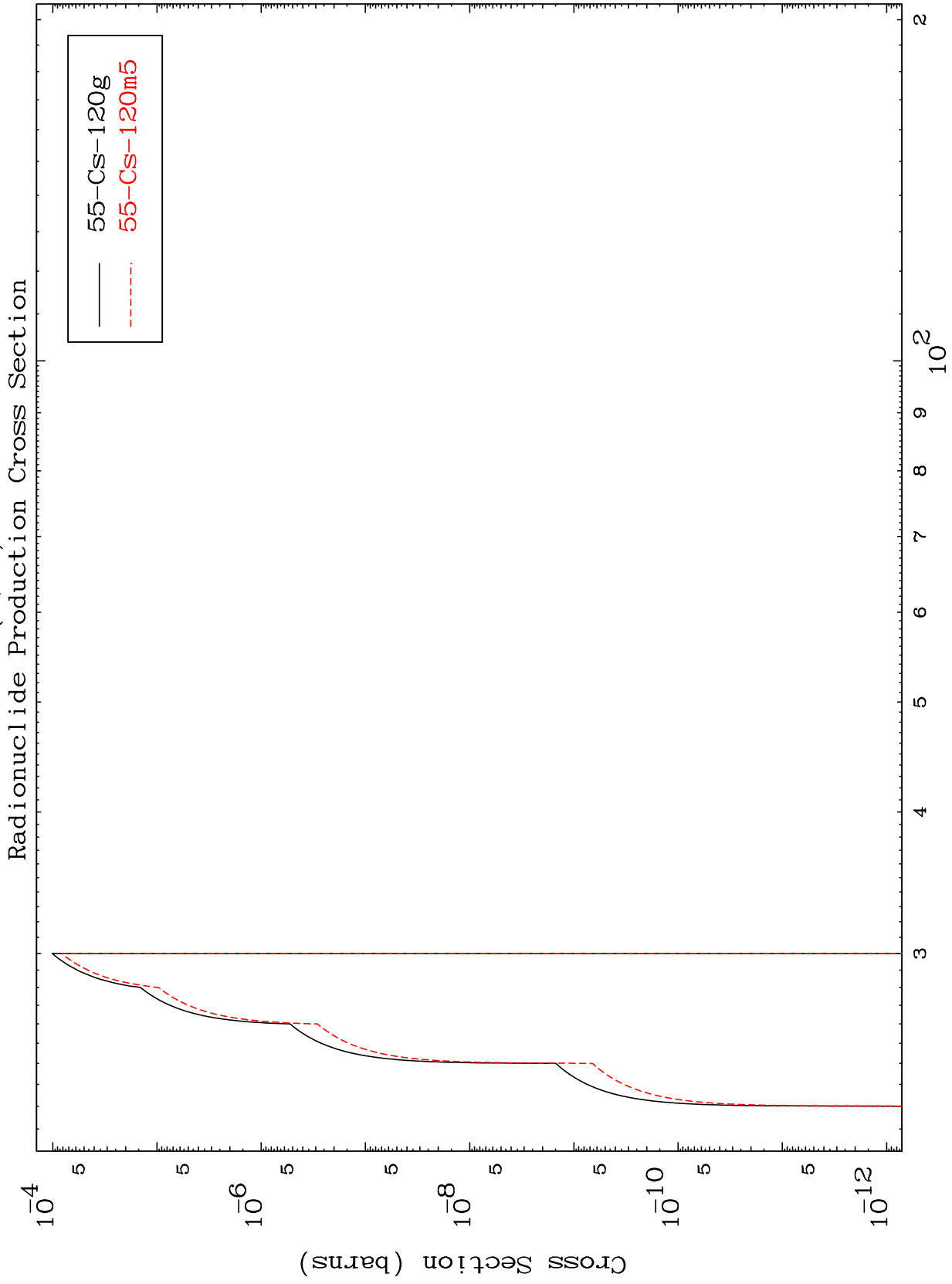
Incident Energy (MeV)

55-Cs-122

MAT 5492

(d,2n) d

55-Cs-122



13

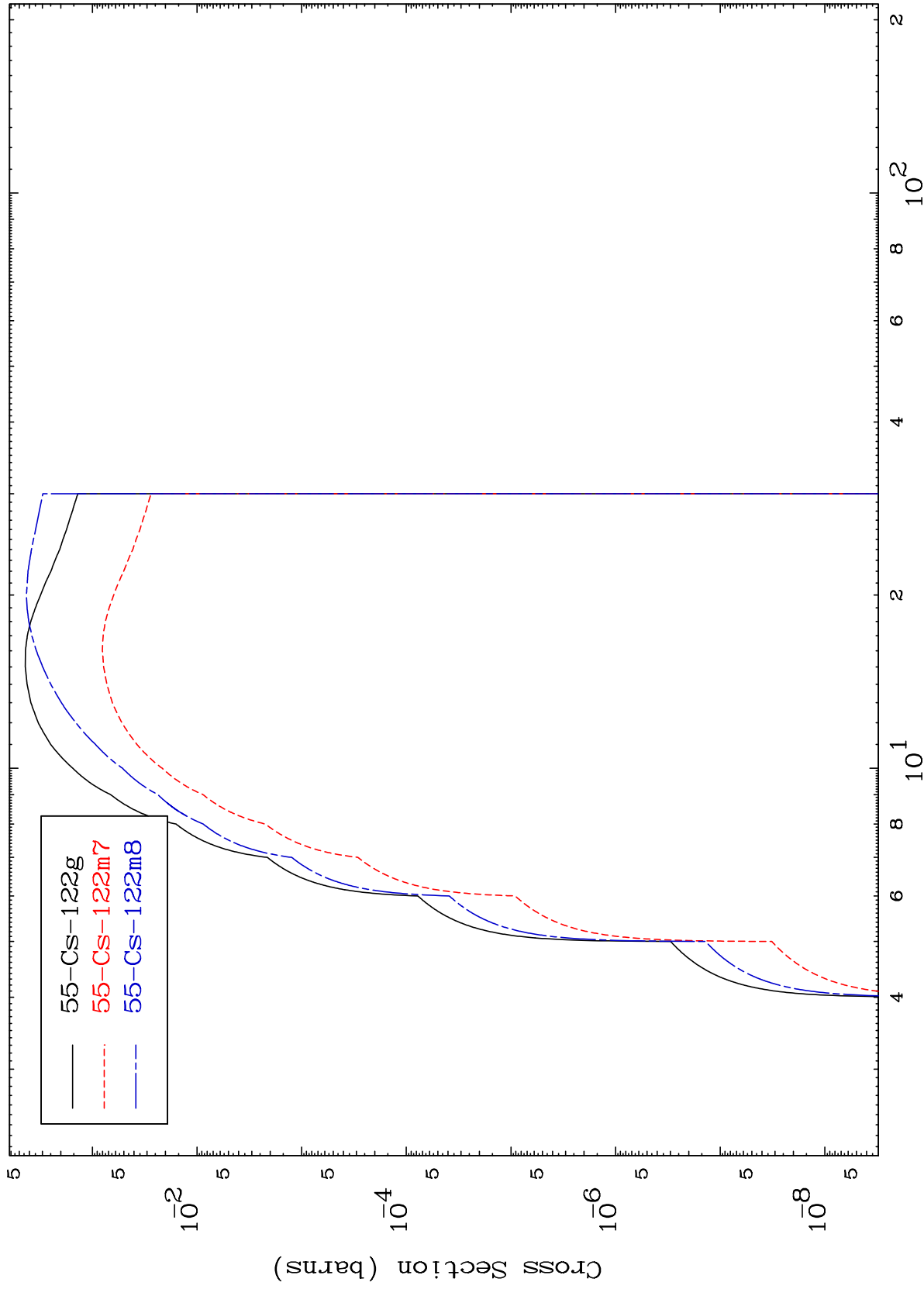
Incident Energy (MeV)

55-Cs-122

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55-Cs-122

Radionuclide Production Cross Section
(d,n') p



14

Incident Energy (MeV)

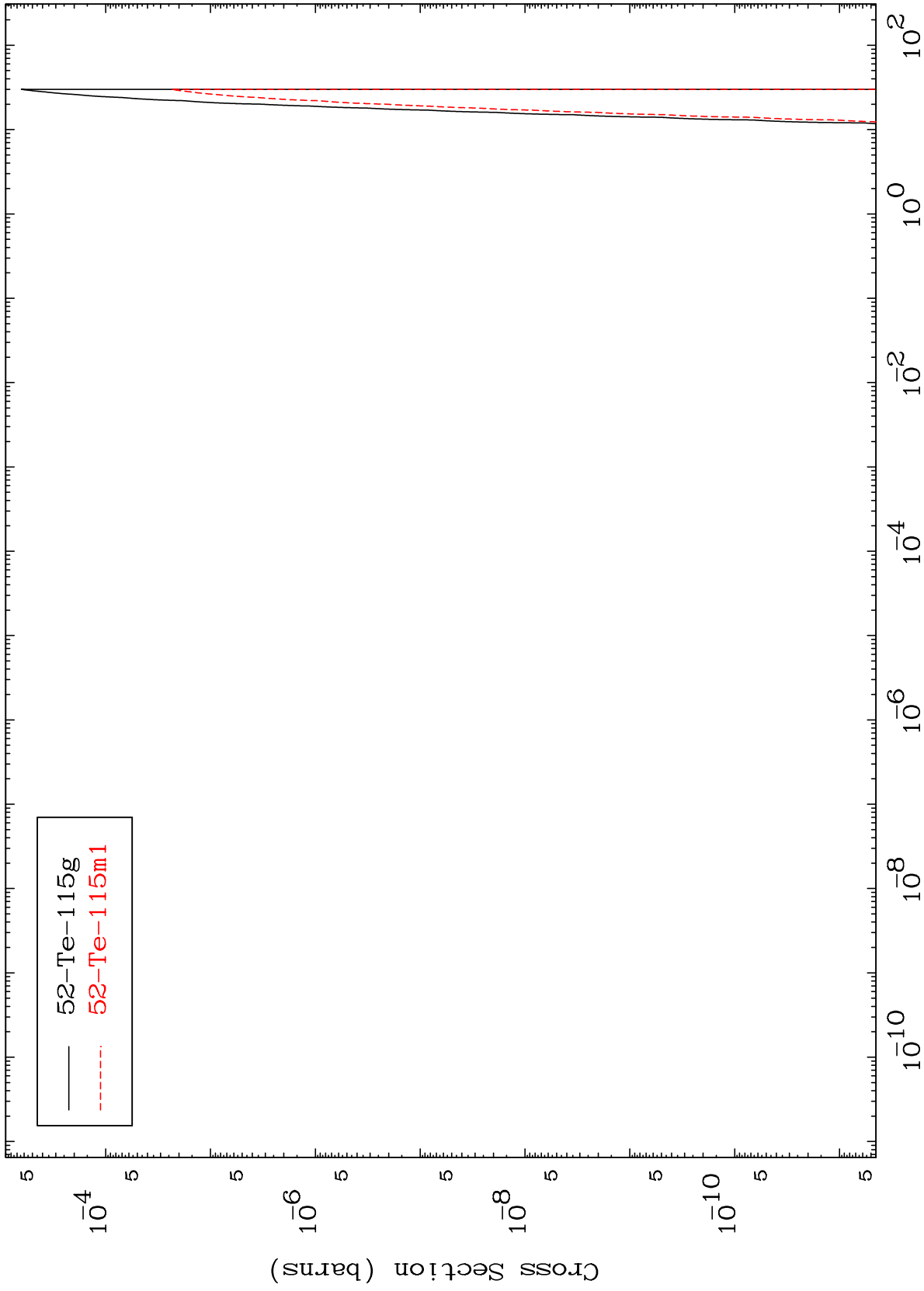
55-Cs-122

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(d,n') 2 α

55-Cs-122

Radionuclide Production Cross Section



15

Incident Energy (MeV)

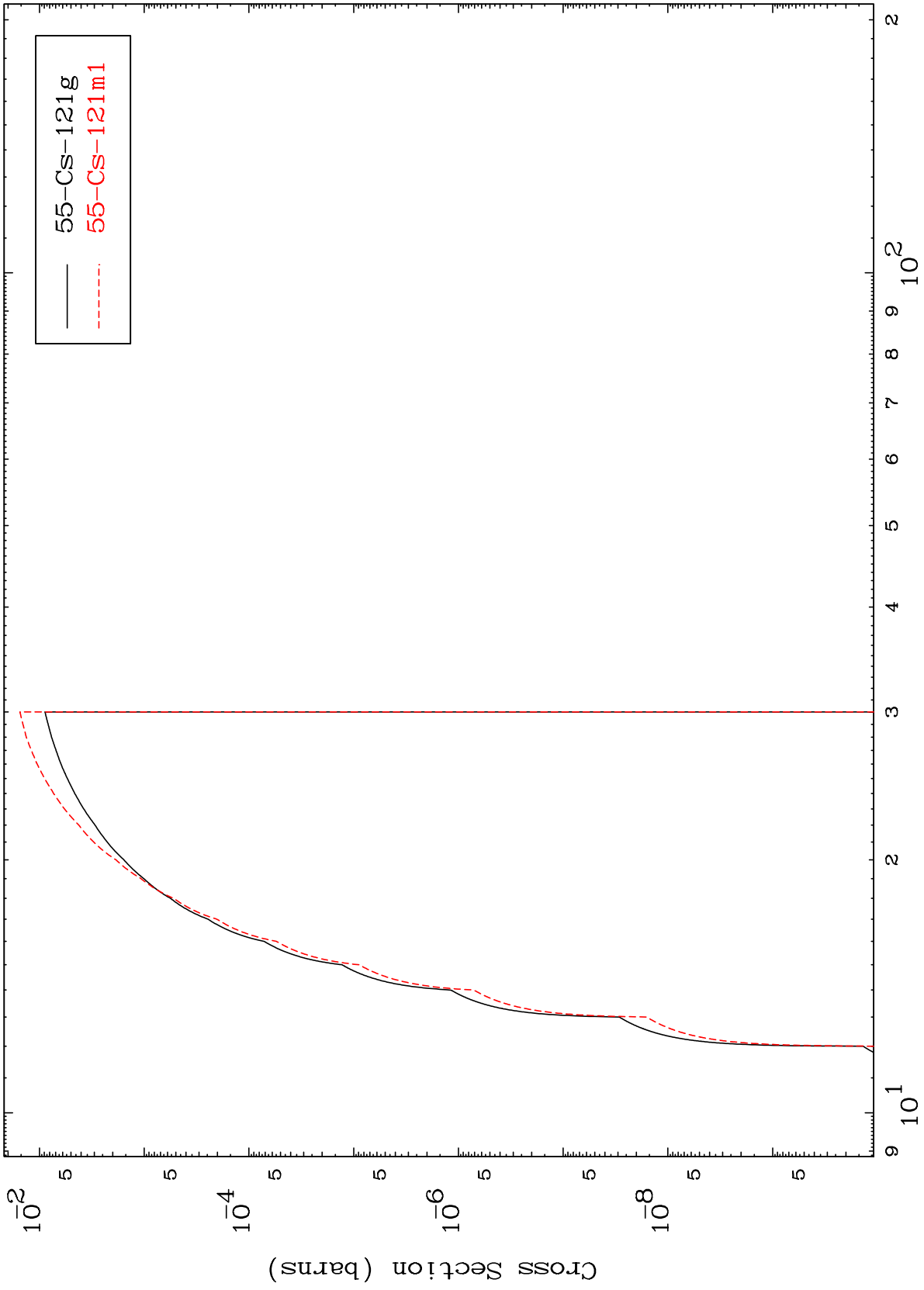
55-Cs-122

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(d,n') d

55-Cs-122

Radionuclide Production Cross Section



Incident Energy (MeV)

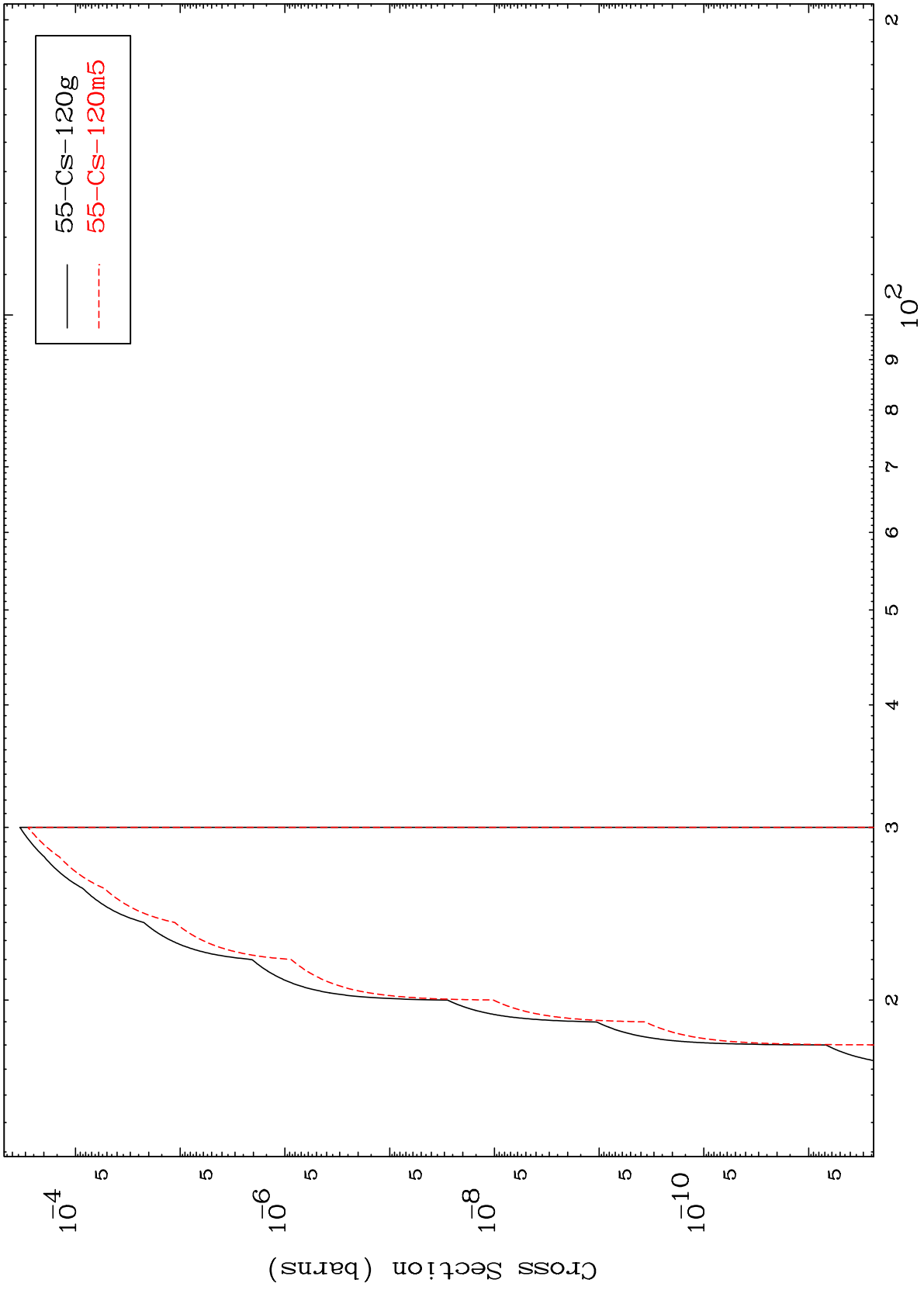
55-Cs-122

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(d,n') t

55-Cs-122

Radionuclide Production Cross Section



17

Incident Energy (MeV)

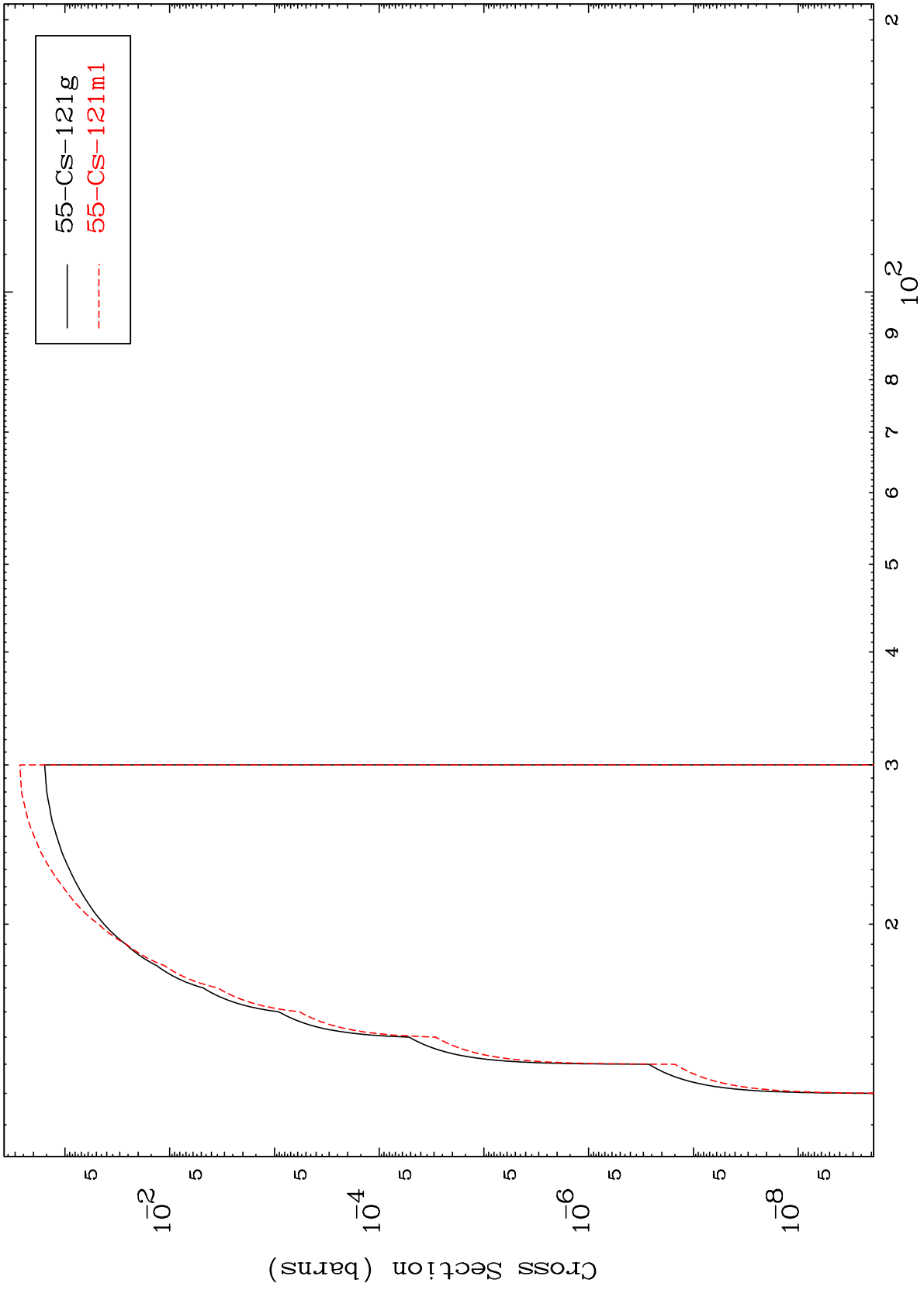
55-Cs-122

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(d,2n) p

55-Cs-122

Radionuclide Production Cross Section



18

Incident Energy (MeV)

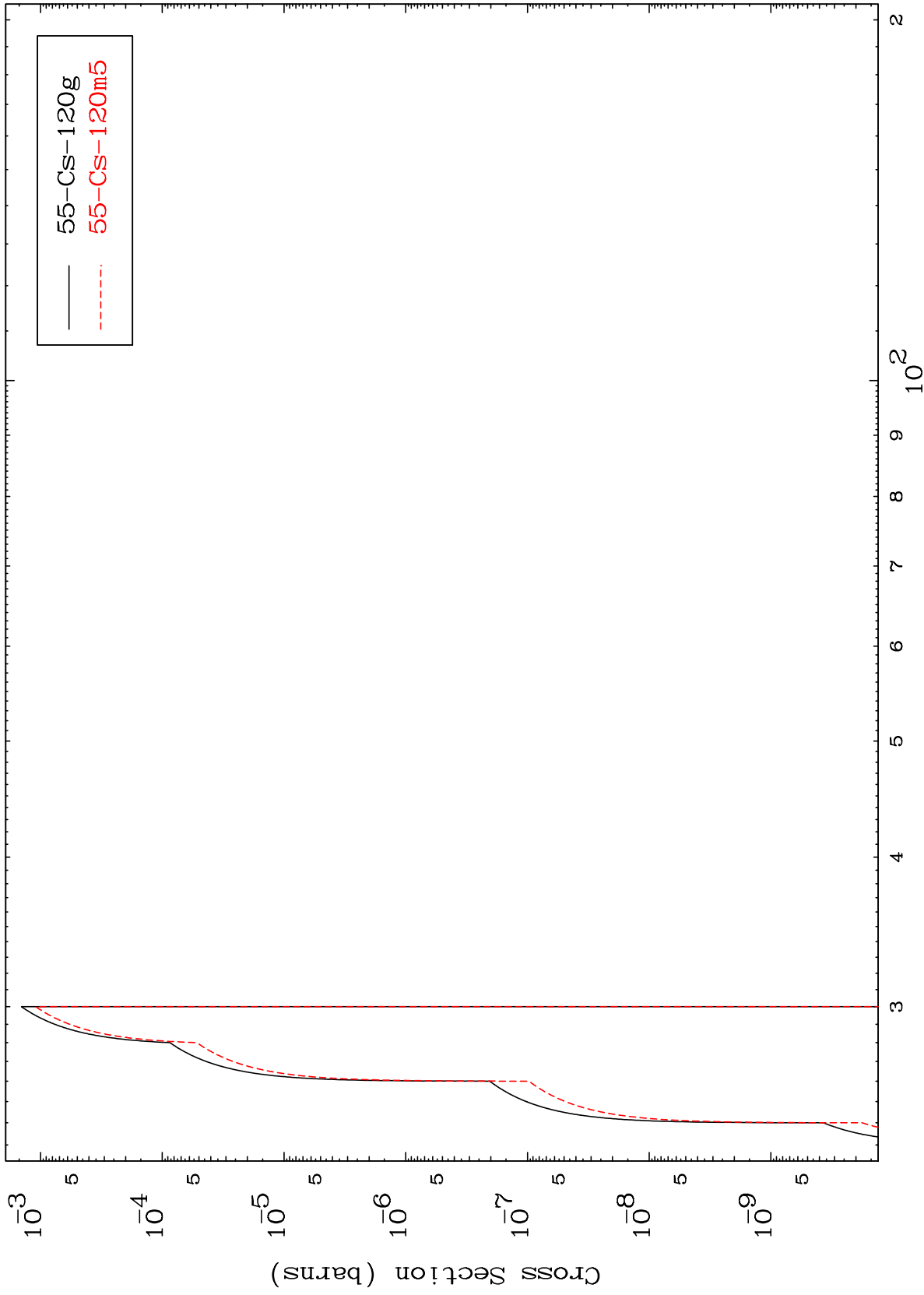
55-Cs-122

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(d,3n) p

55-Cs-122

Radionuclide Production Cross Section



19

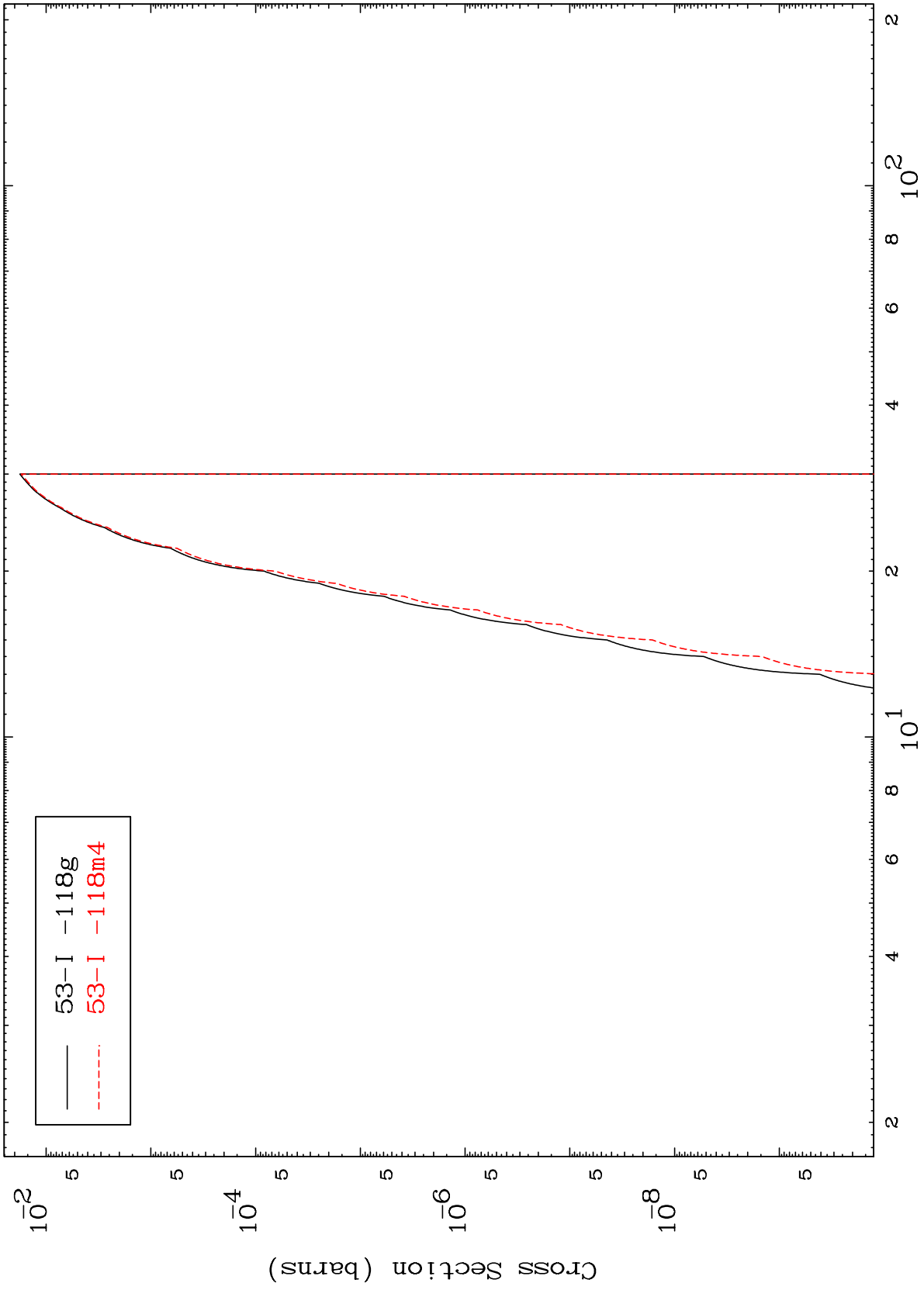
Incident Energy (MeV)

55-Cs-122

MAT 5492

(d,n') p α
Radionuclide Production Cross Section

55-Cs-122



20

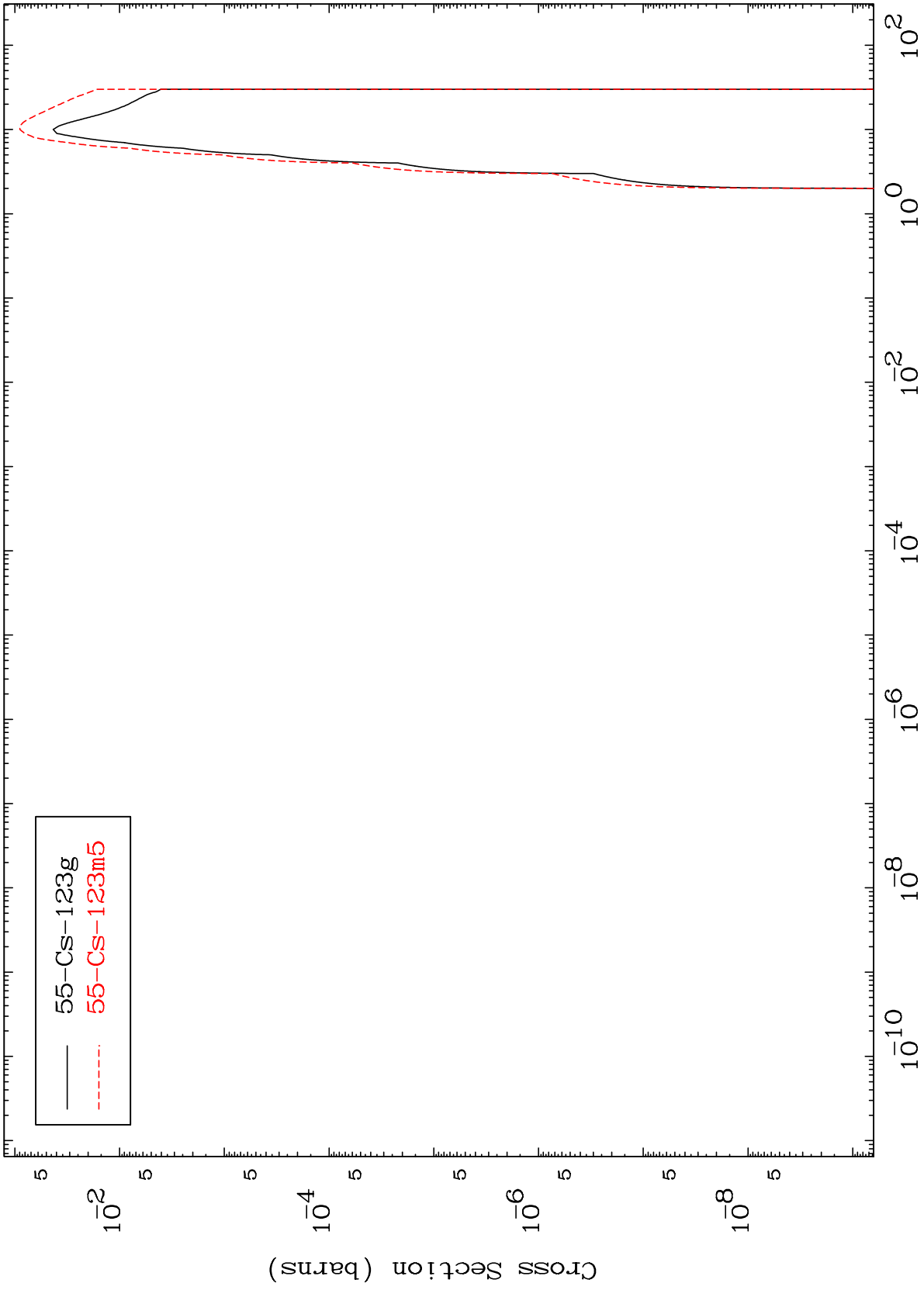
Incident Energy (MeV)

55-Cs-122

MAT 5492

(d,p)
Radionuclide Production Cross Section

55-Cs-122



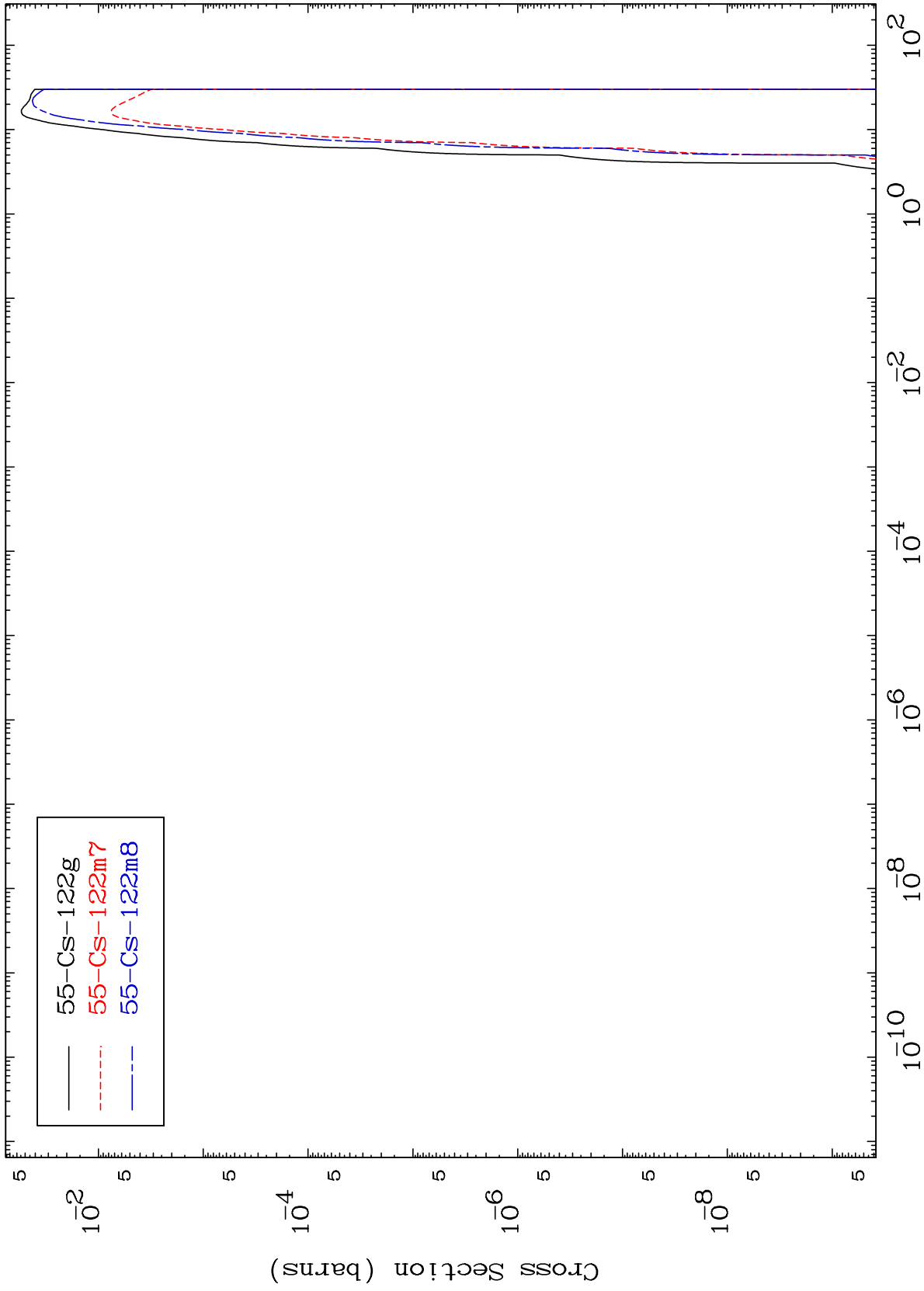
55-Cs-122

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(d,d)

55-Cs-122

Radionuclide Production Cross Section



22

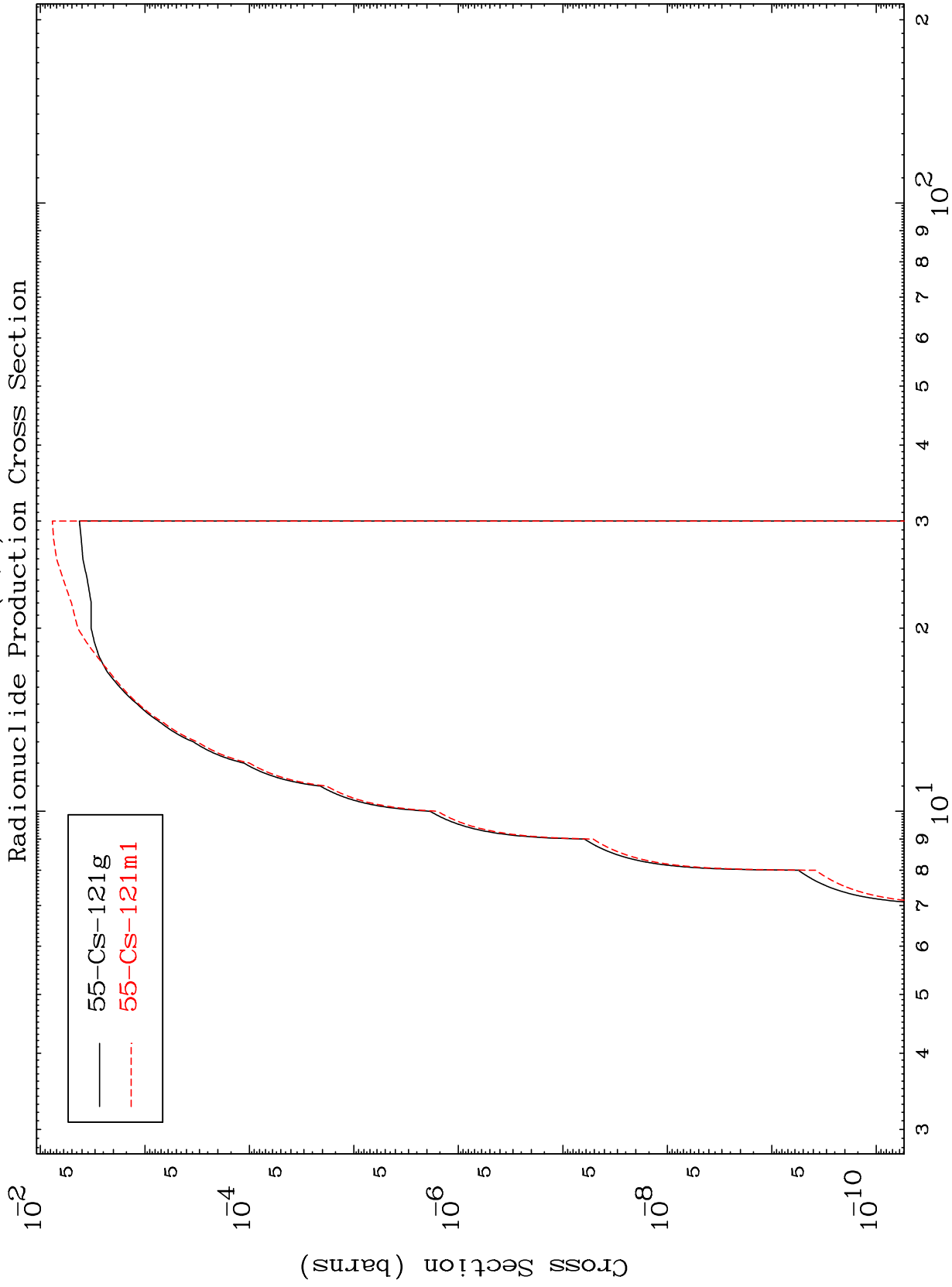
Incident Energy (MeV)

55-Cs-122

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55-Cs-122

(d, t)
Radionuclide Production Cross Section



23

Incident Energy (MeV)

55-Cs-122

MAT 5492

(d,d) α

55-Cs-122

Radionuclide Production Cross Section

