

Program EVALPLOT
(Version 2018-1)

by

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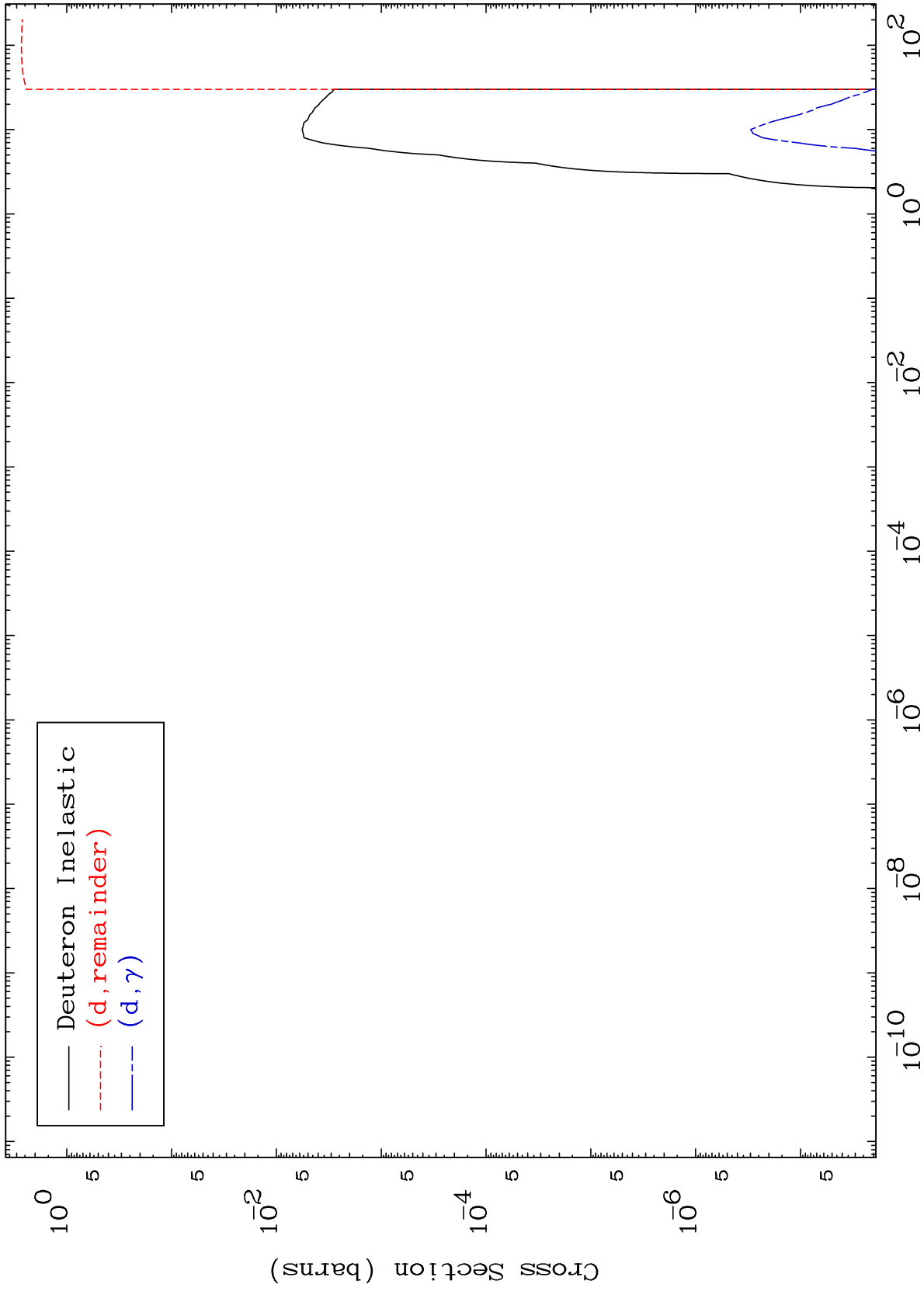
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5755

Deuteron Major
0 Kelvin Cross Sections

57-La-148



1

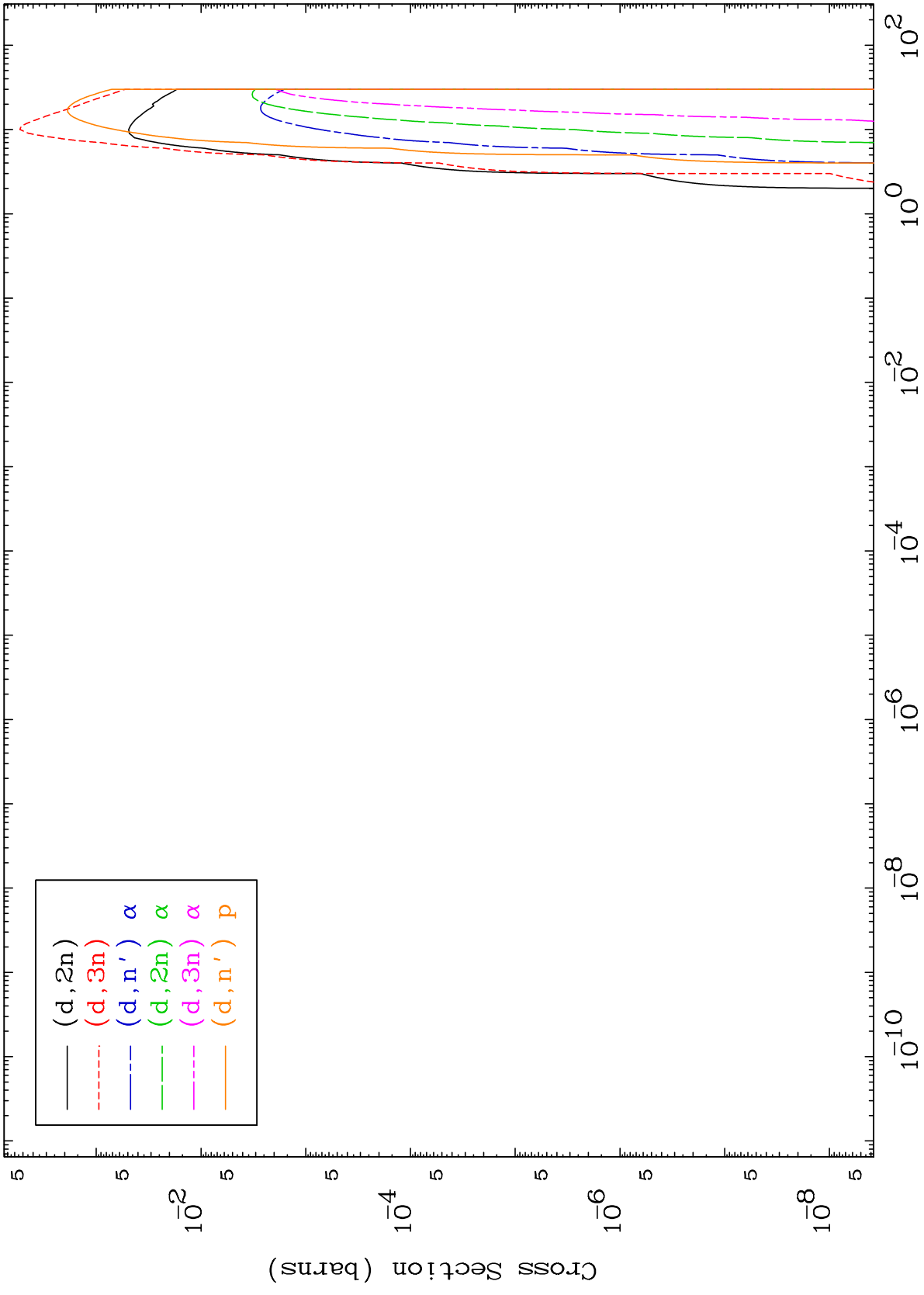
Incident Energy (MeV)

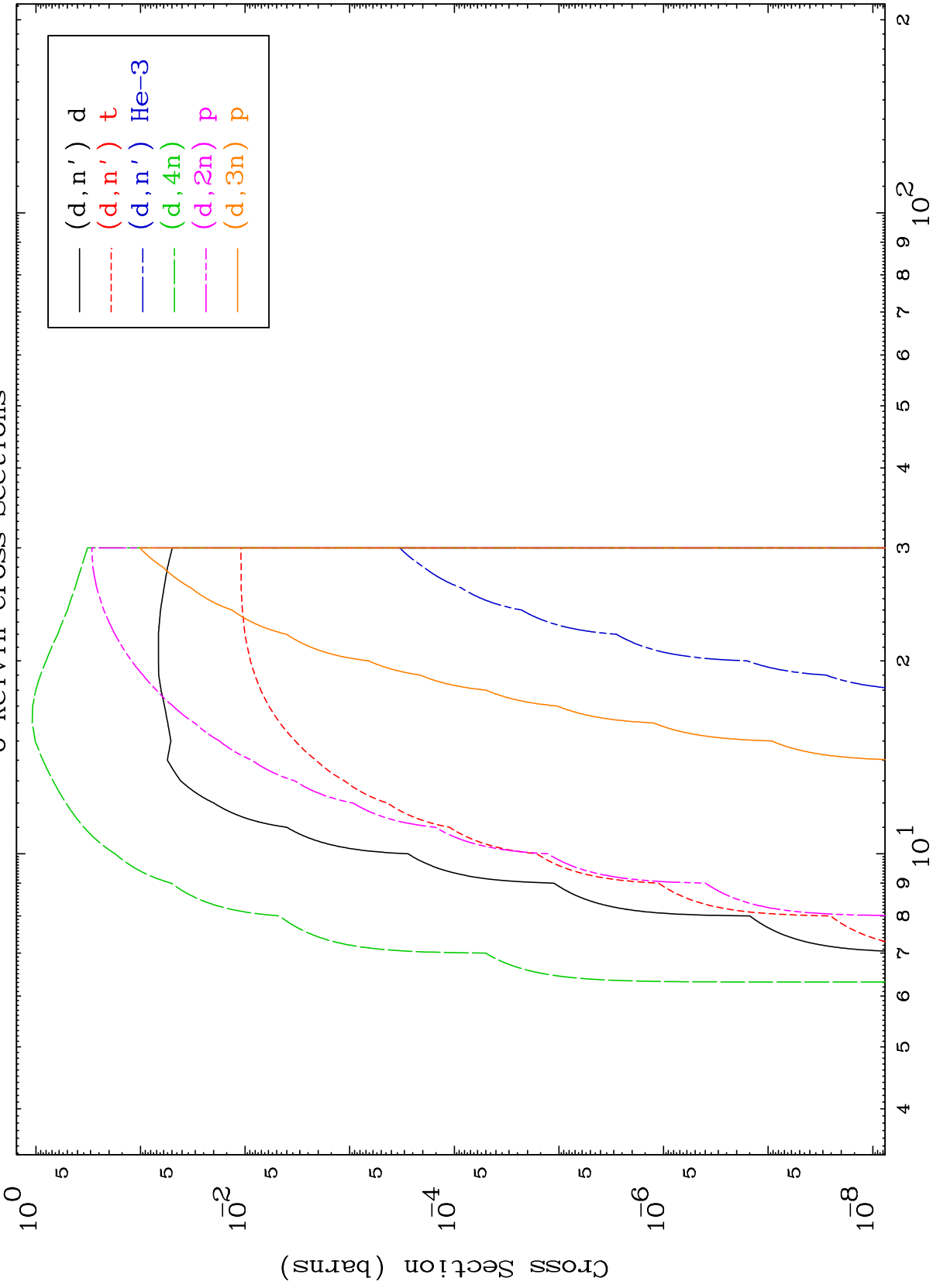
57-La-148

MAT 5755

Deuteron Neutron Production
0 Kelvin Cross Sections

57-La-148

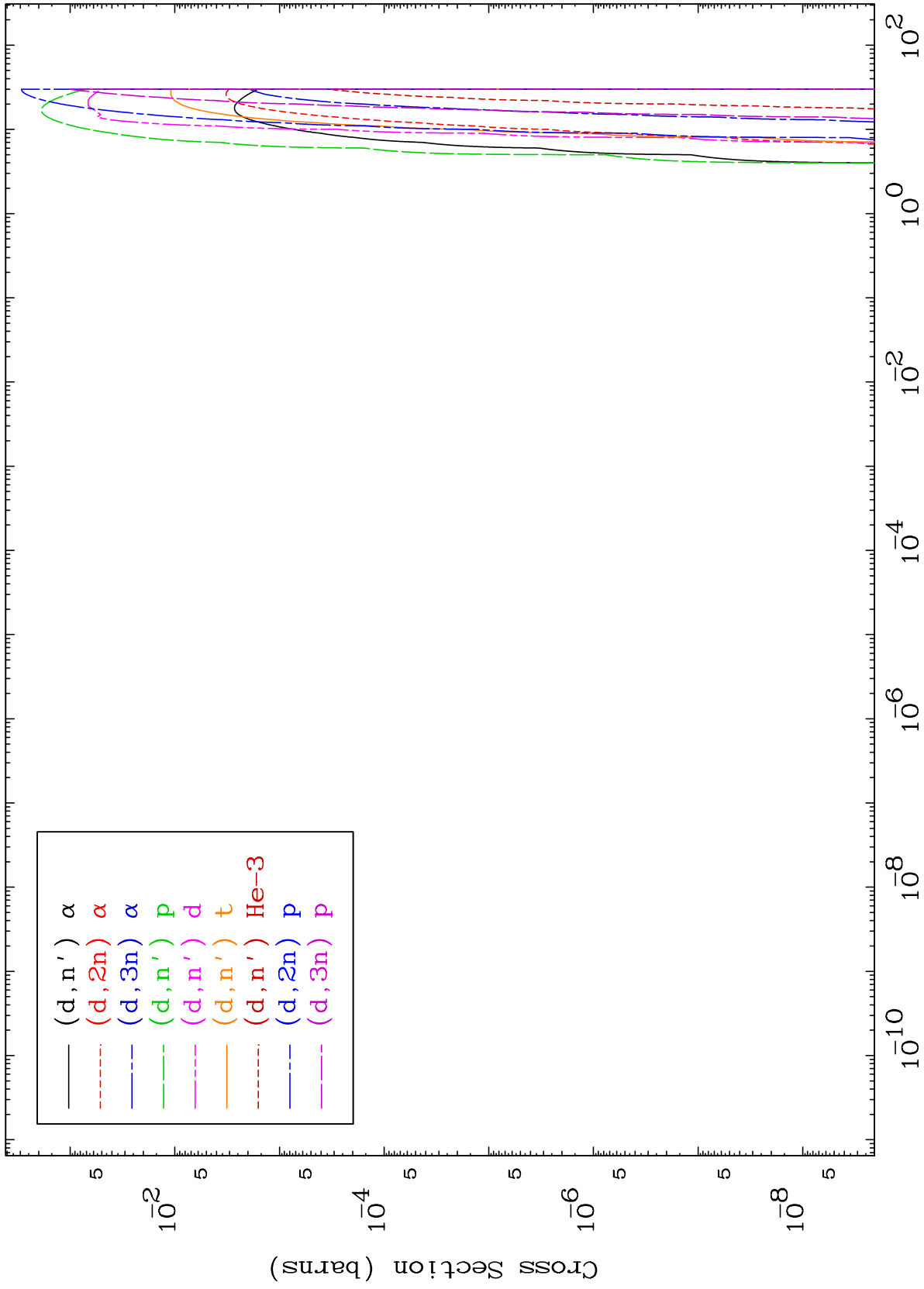




MAT 5755

Deuteron Charged Particle
0 Kelvin Cross Sections

57-La-148

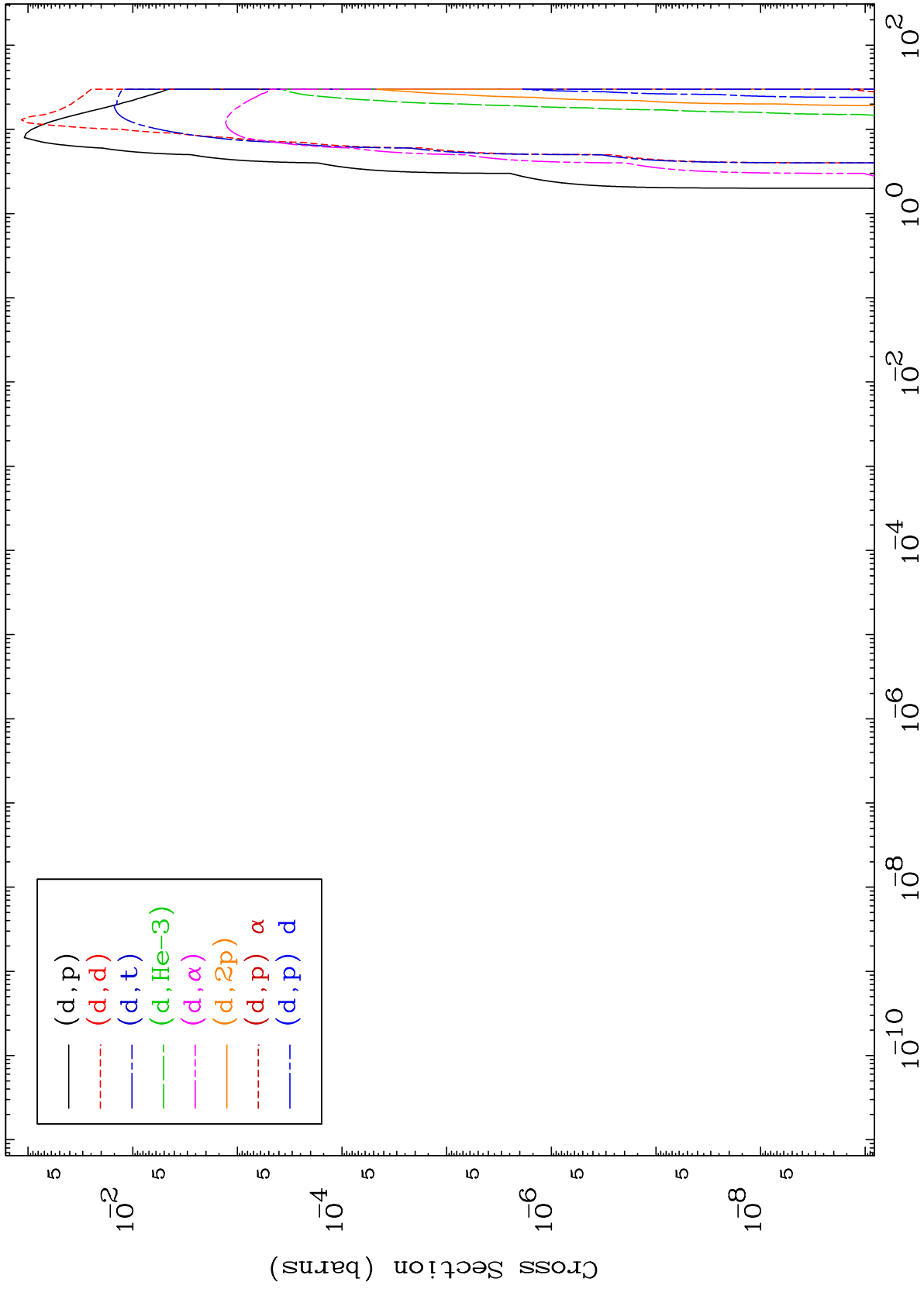


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Deuteron Charged Particle
0 Kelvin Cross Sections

57-La-148



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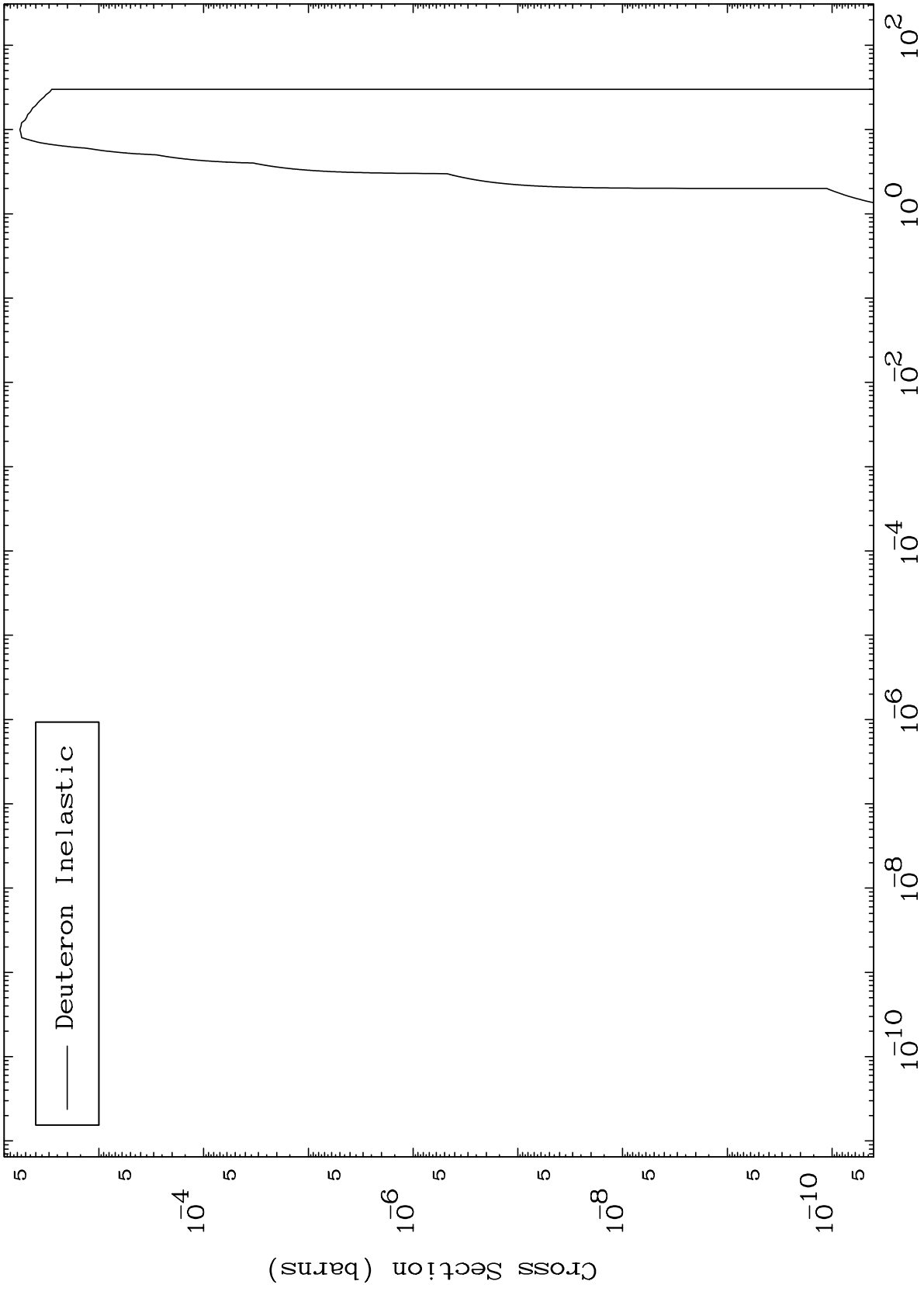
Incident Energy (MeV)

57-La-148

MAT 5755

(d,n') Level
0 Kelvin Cross Sections

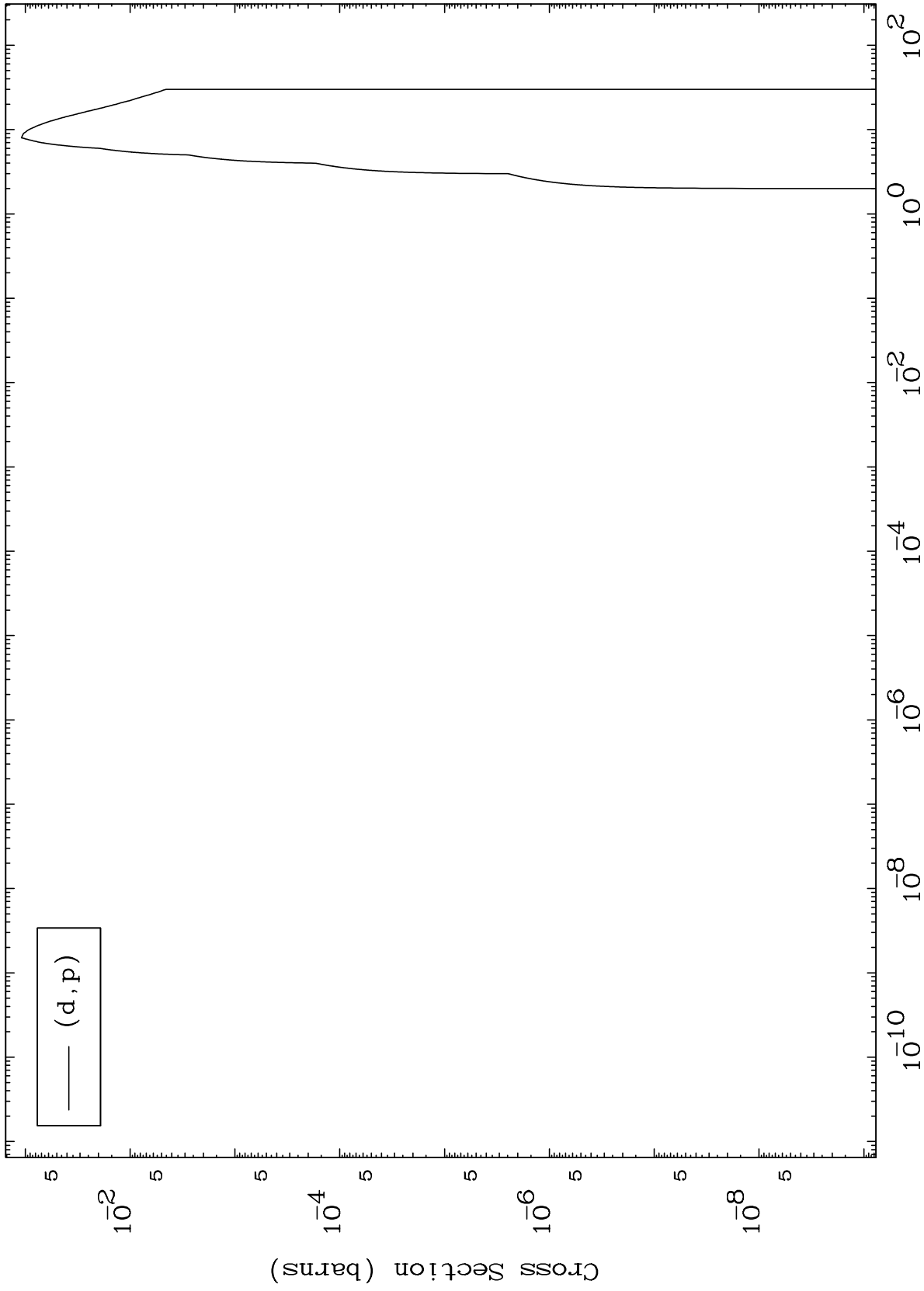
57-La-148



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(d,p) Levels
0 Kelvin Cross Sections

57-La-148



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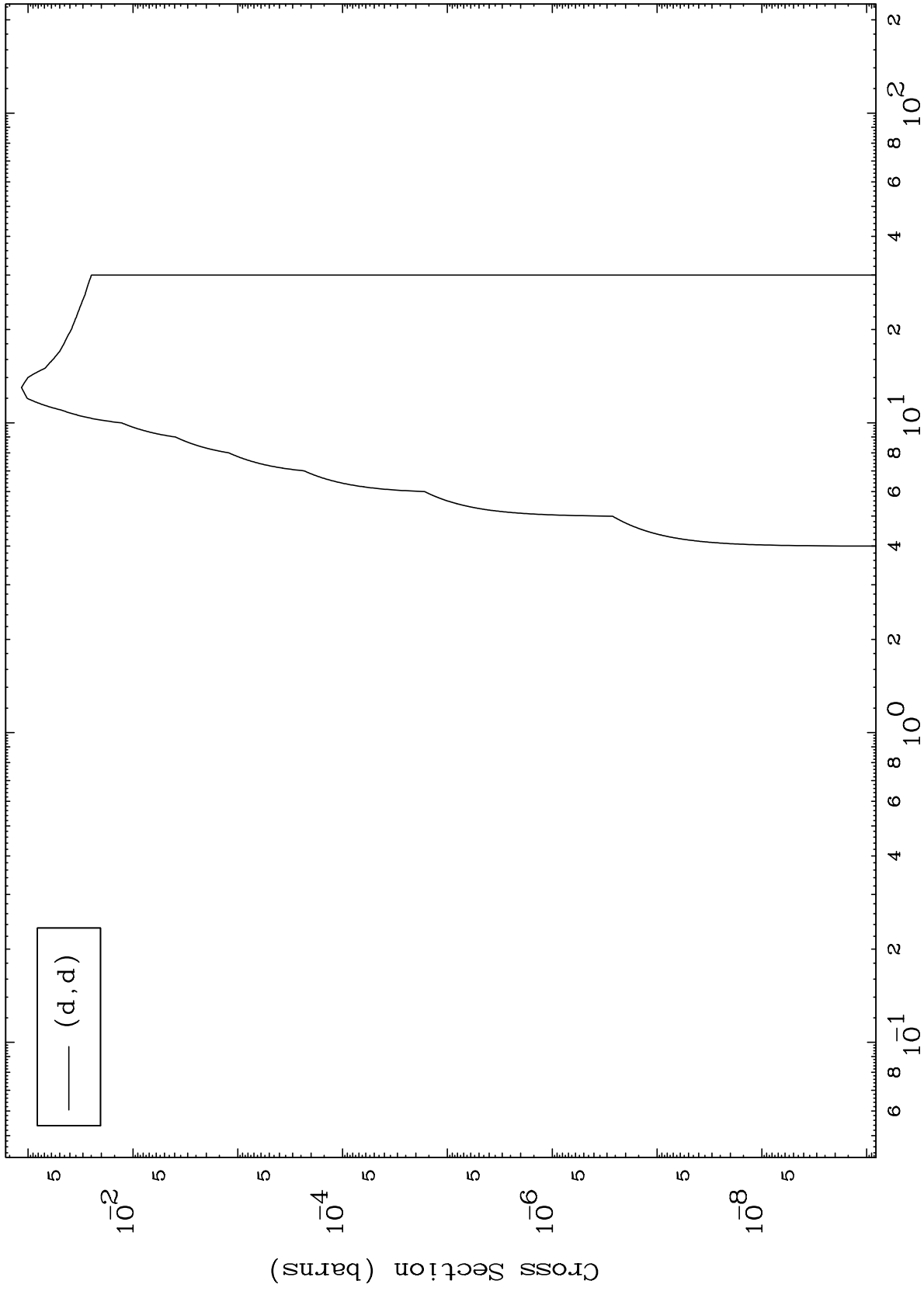
Incident Energy (MeV)

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MAT 5755

(d,d) Levels
0 Kelvin Cross Sections

57-La-148



8

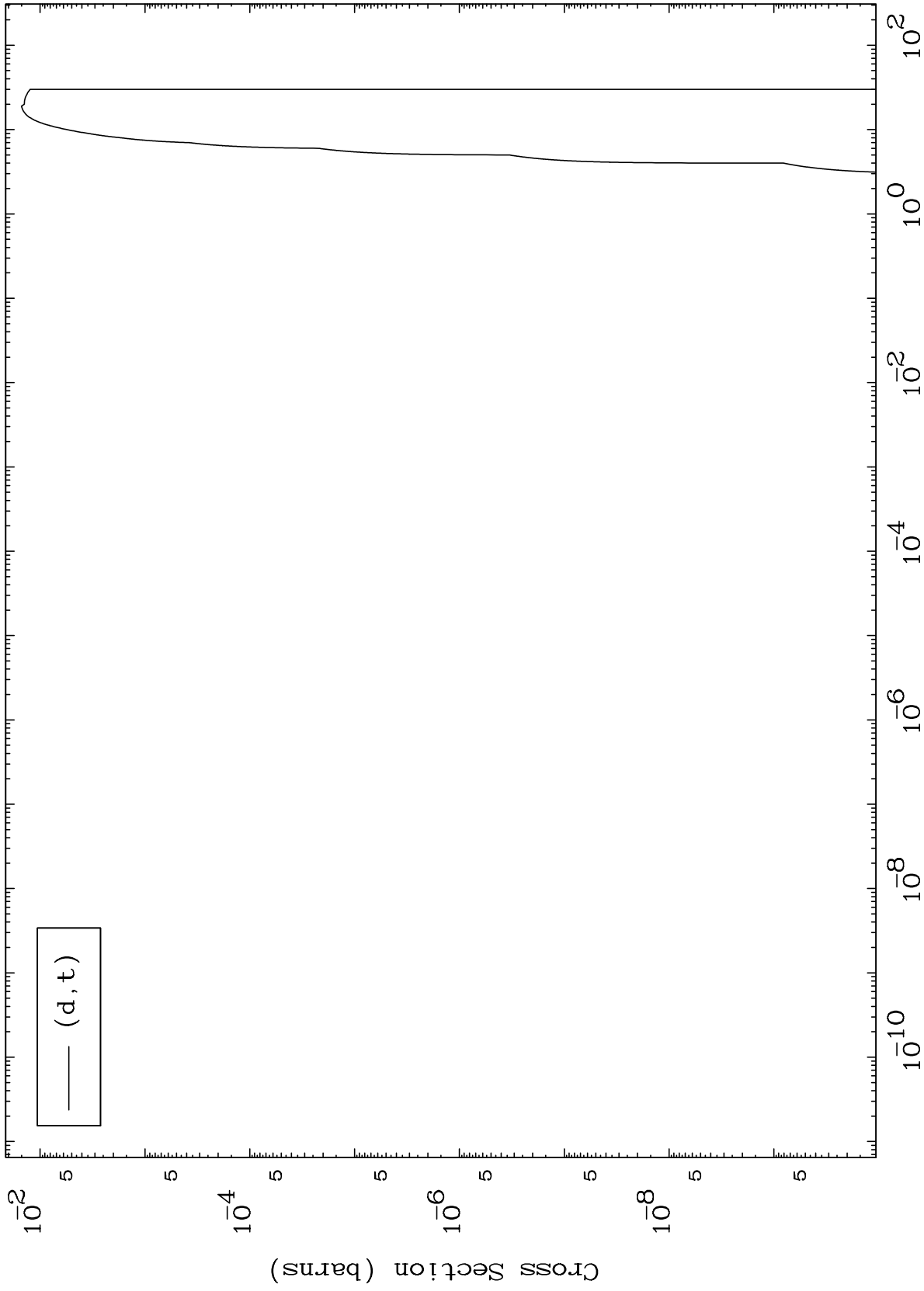
Incident Energy (MeV)

57-La-148

MAT 5755

(d,t) Levels
0 Kelvin Cross Sections

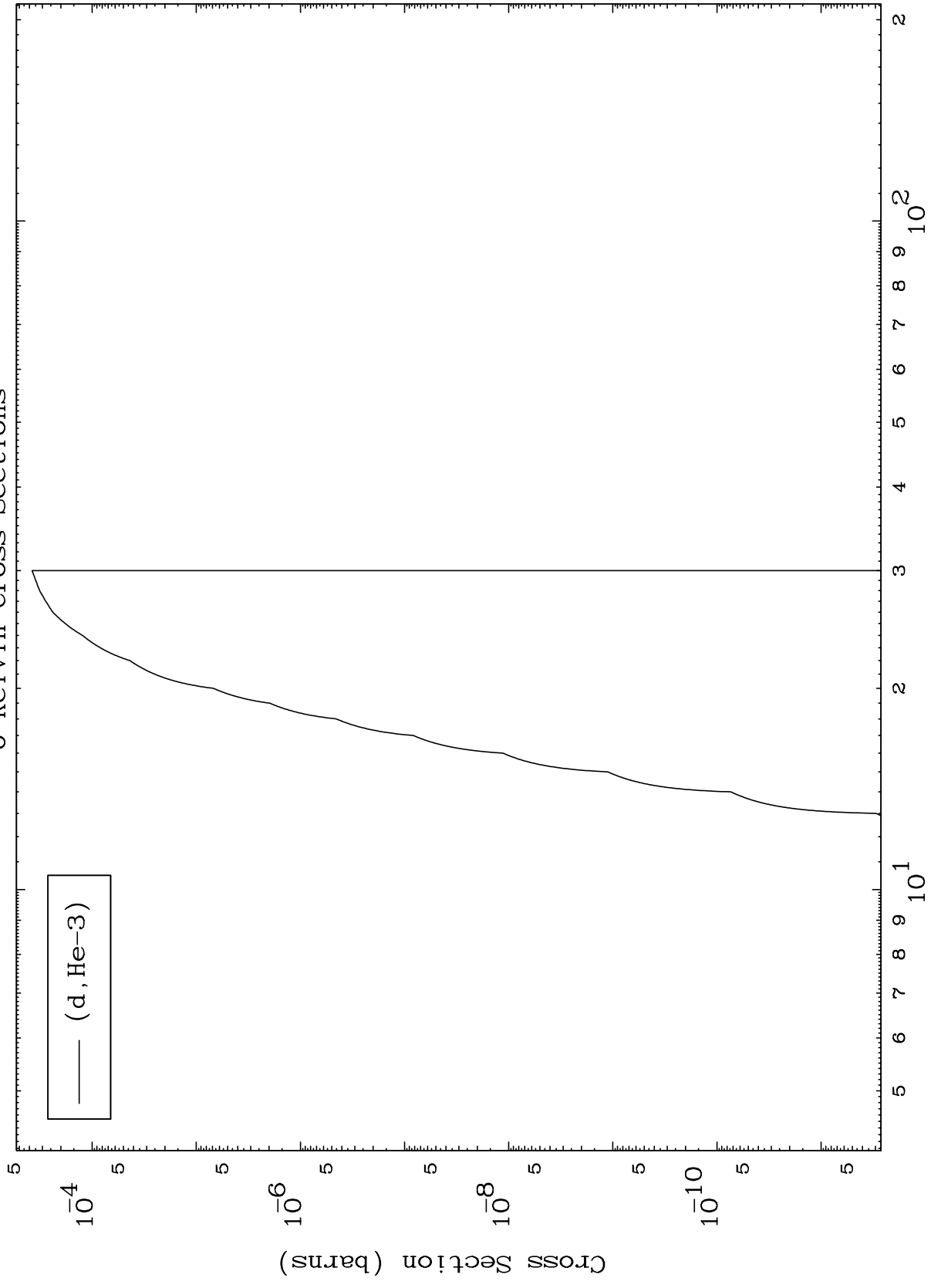
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(d,He3) Levels
0 Kelvin Cross Sections

57-La-148



10

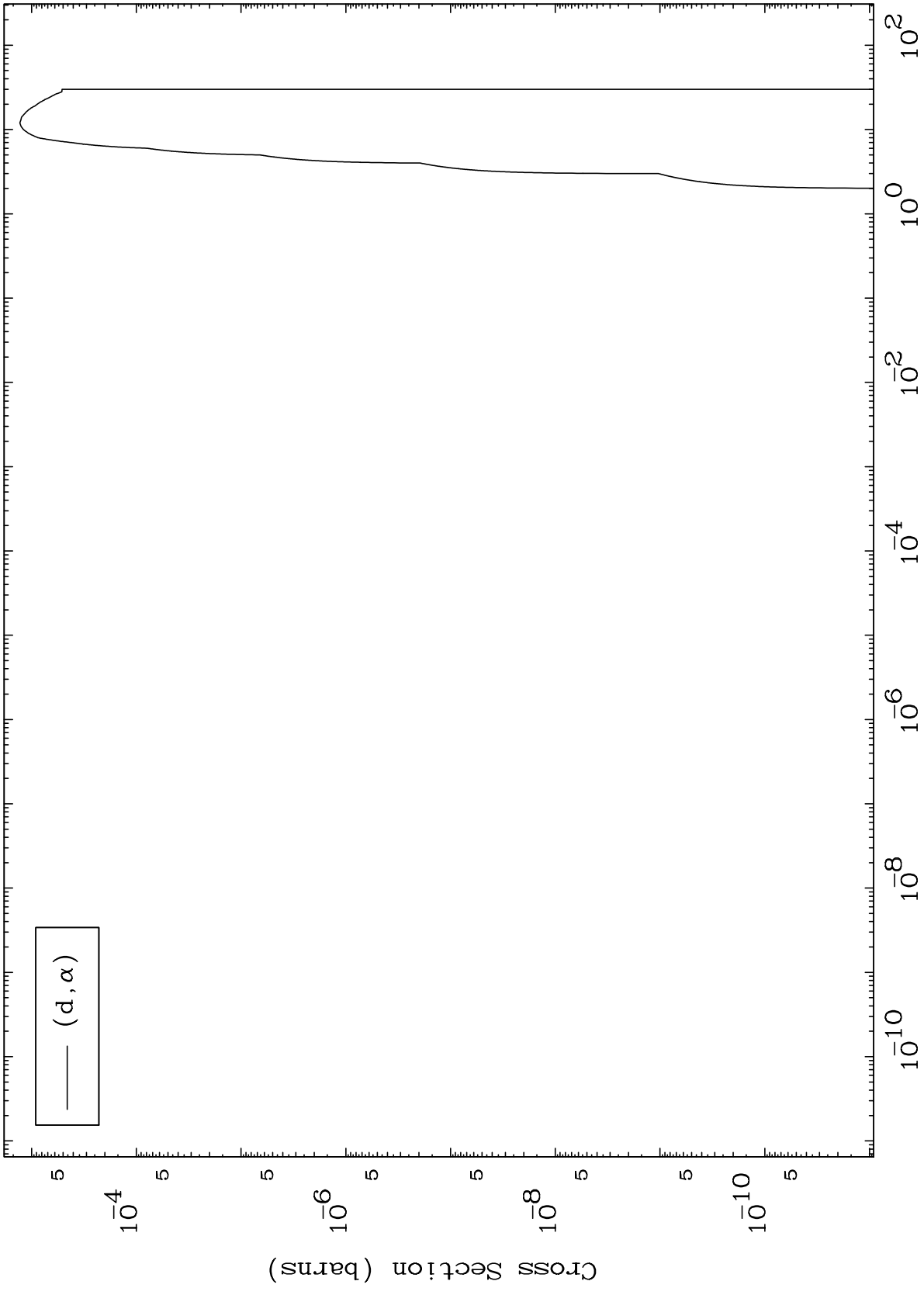
Incident Energy (MeV)

57-La-148

MAT 5755

(d, α) Levels
0 Kelvin Cross Sections

57-La-148

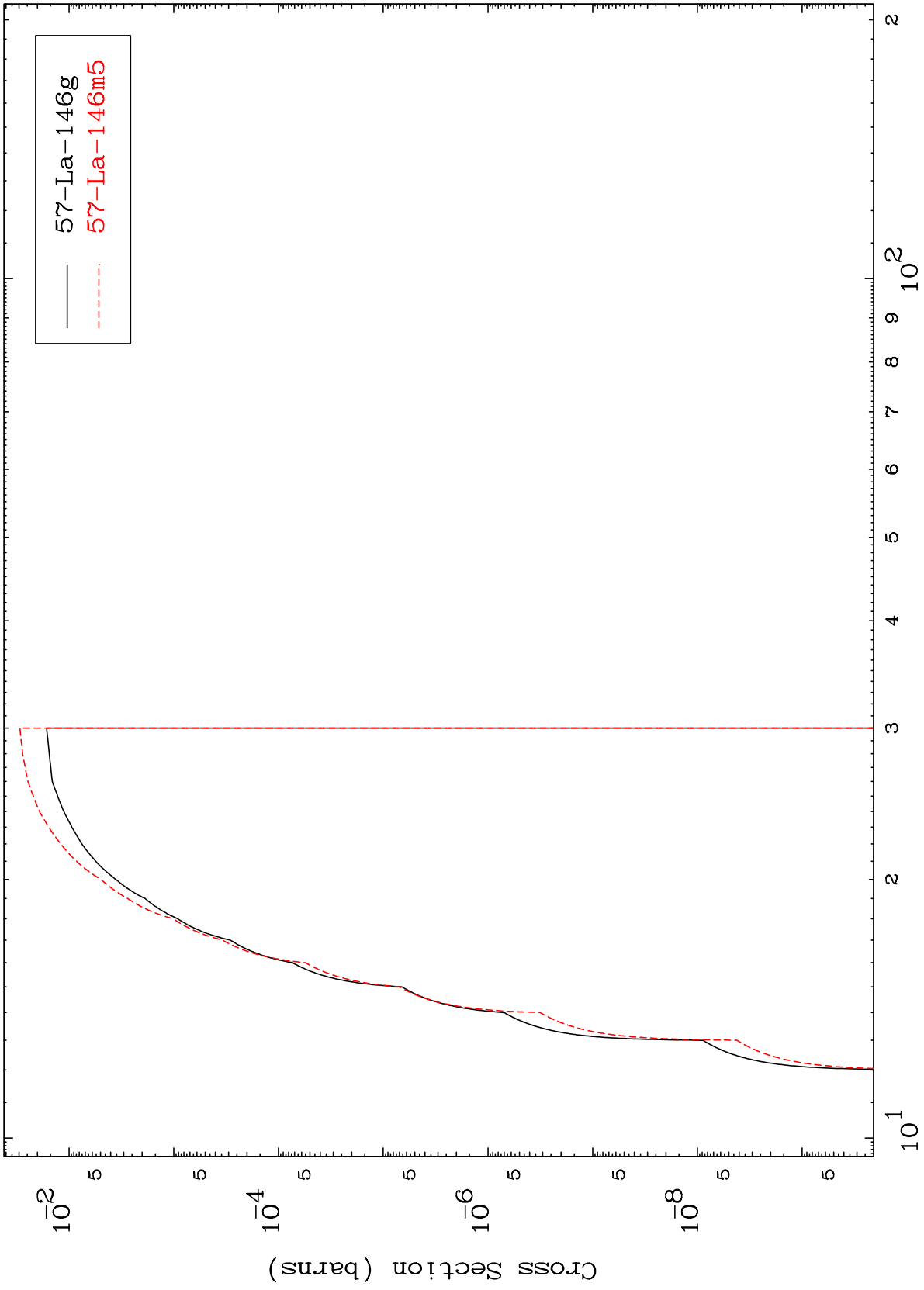


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(d,2n) d

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Radionuclide Production Cross Section



57-La-148

Incident Energy (MeV)

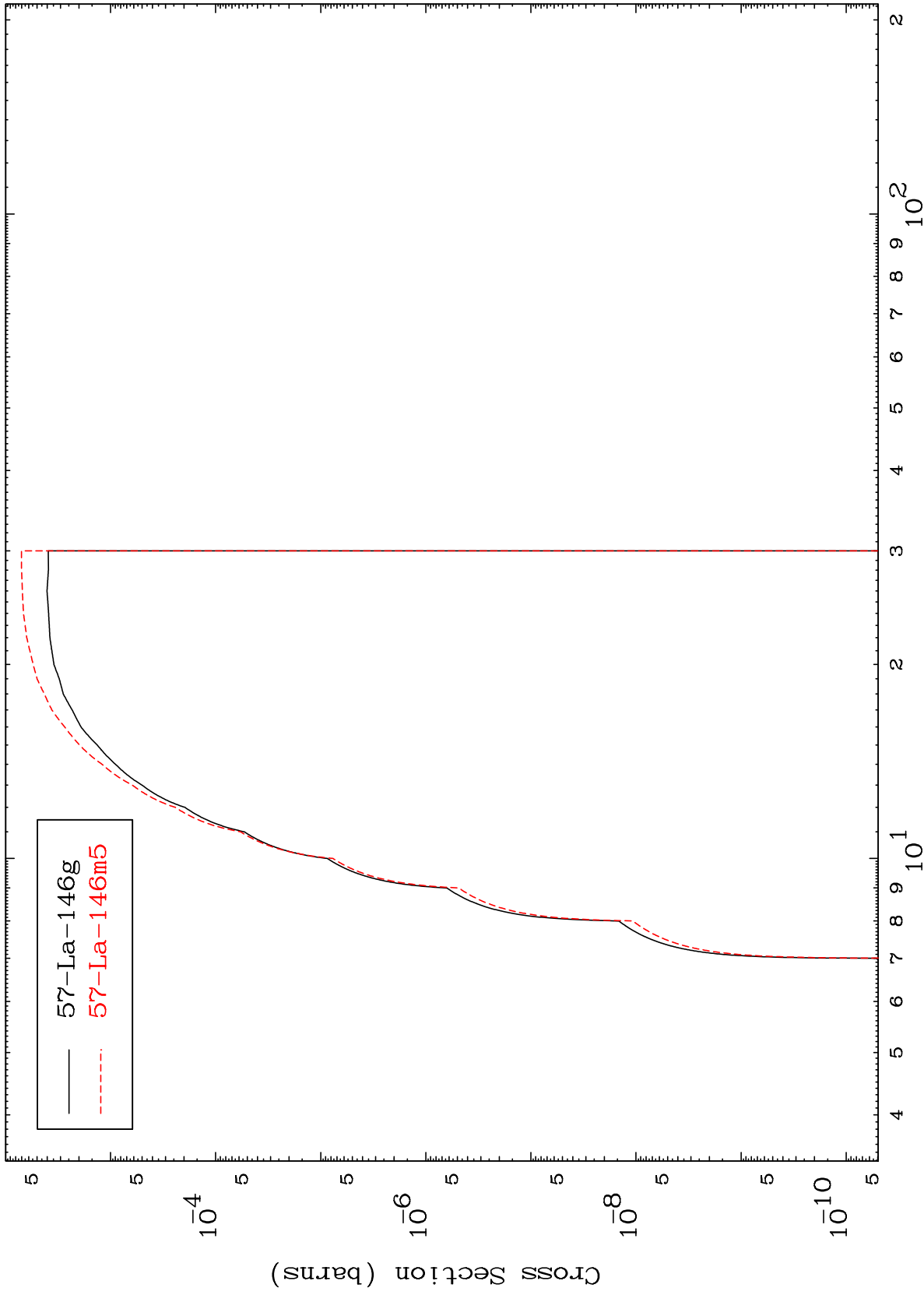
12

MAT 5755

(d,n') t

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Radionuclide Production Cross Section



13

Incident Energy (MeV)

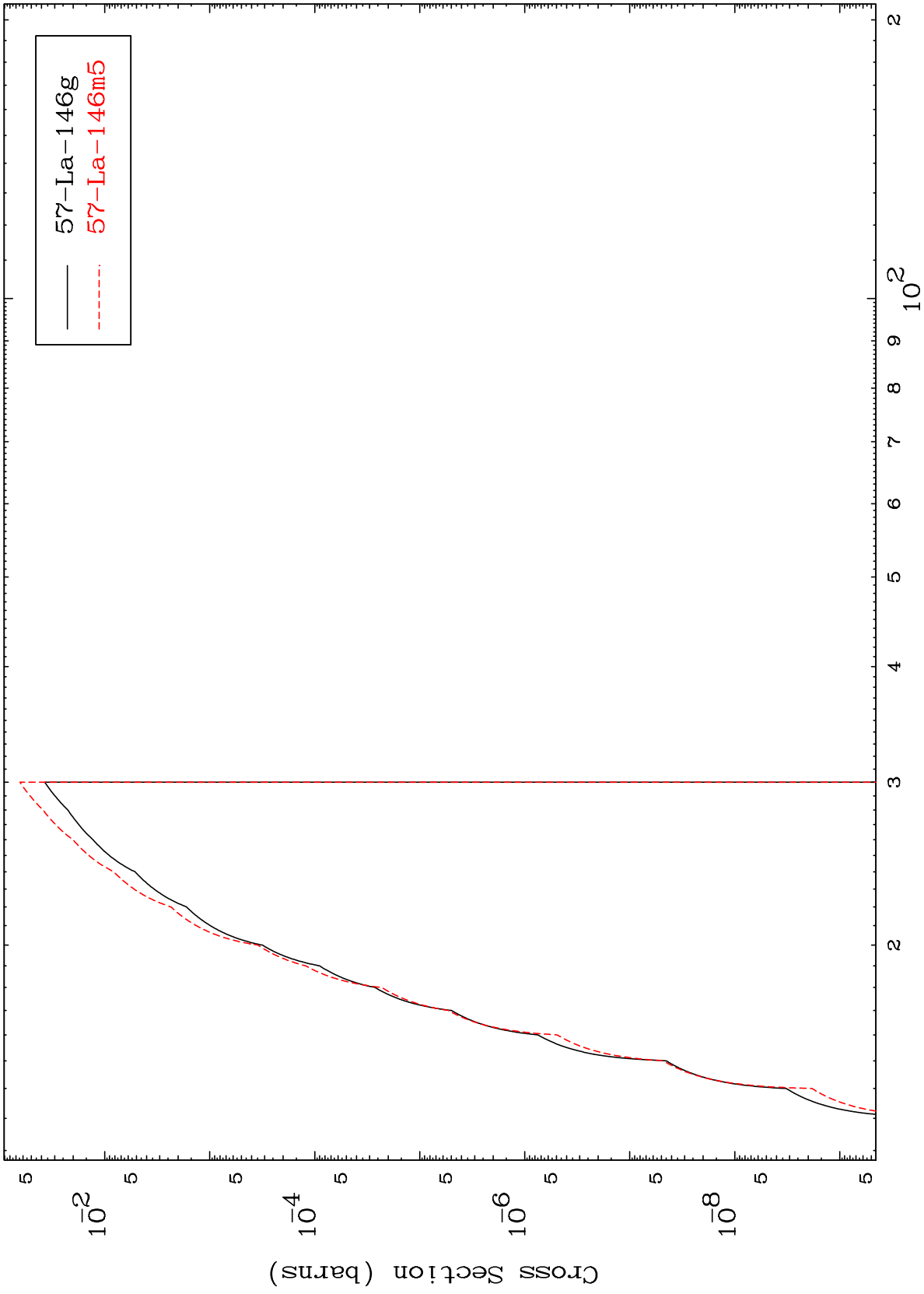
57-La-148

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(d,3n) p

57-La-148

Radionuclide Production Cross Section



14

Incident Energy (MeV)

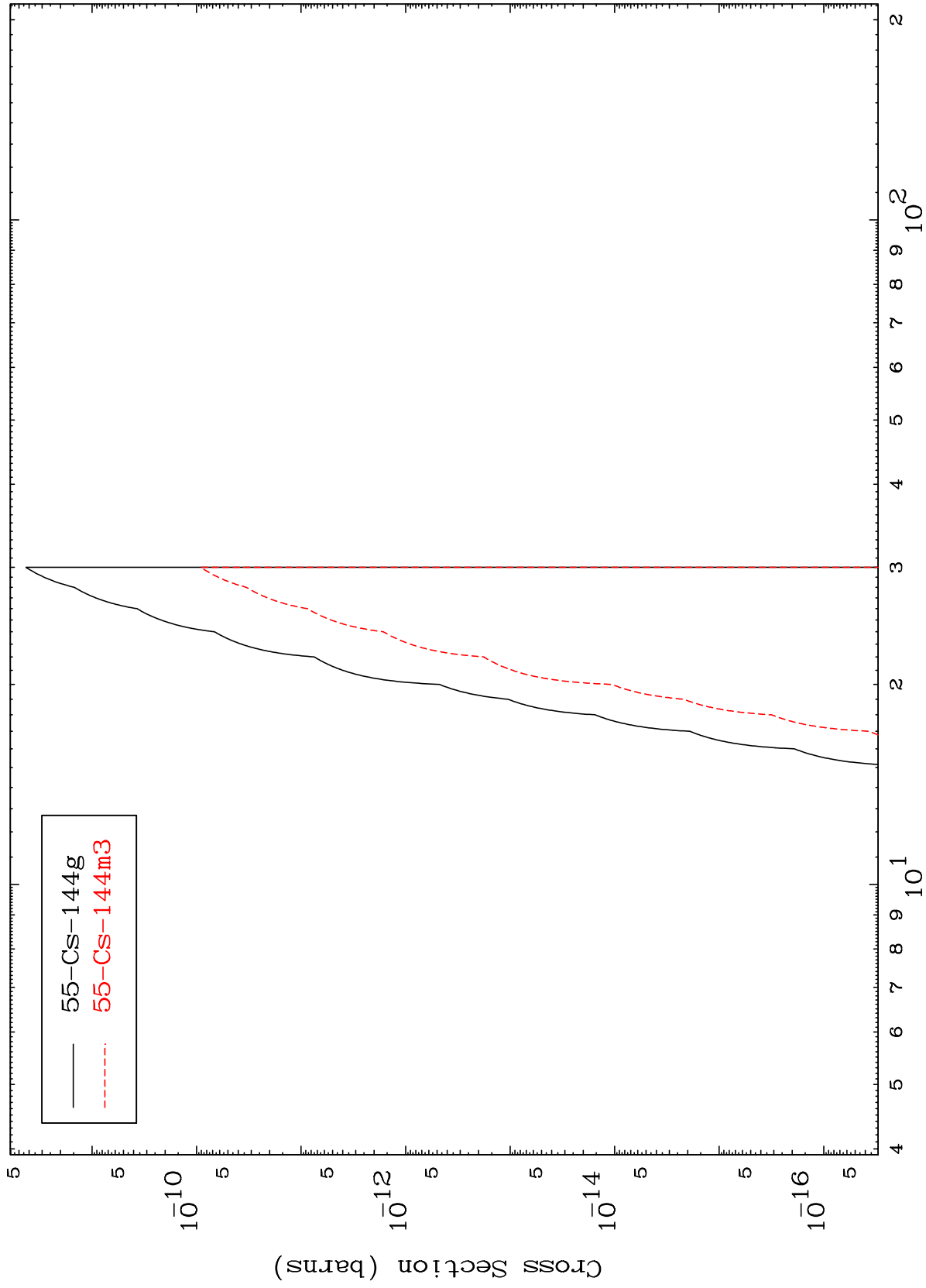
57-La-148

MAT 5755

(d,n') p α

57-La-148

Radionuclide Production Cross Section



15

Incident Energy (MeV)

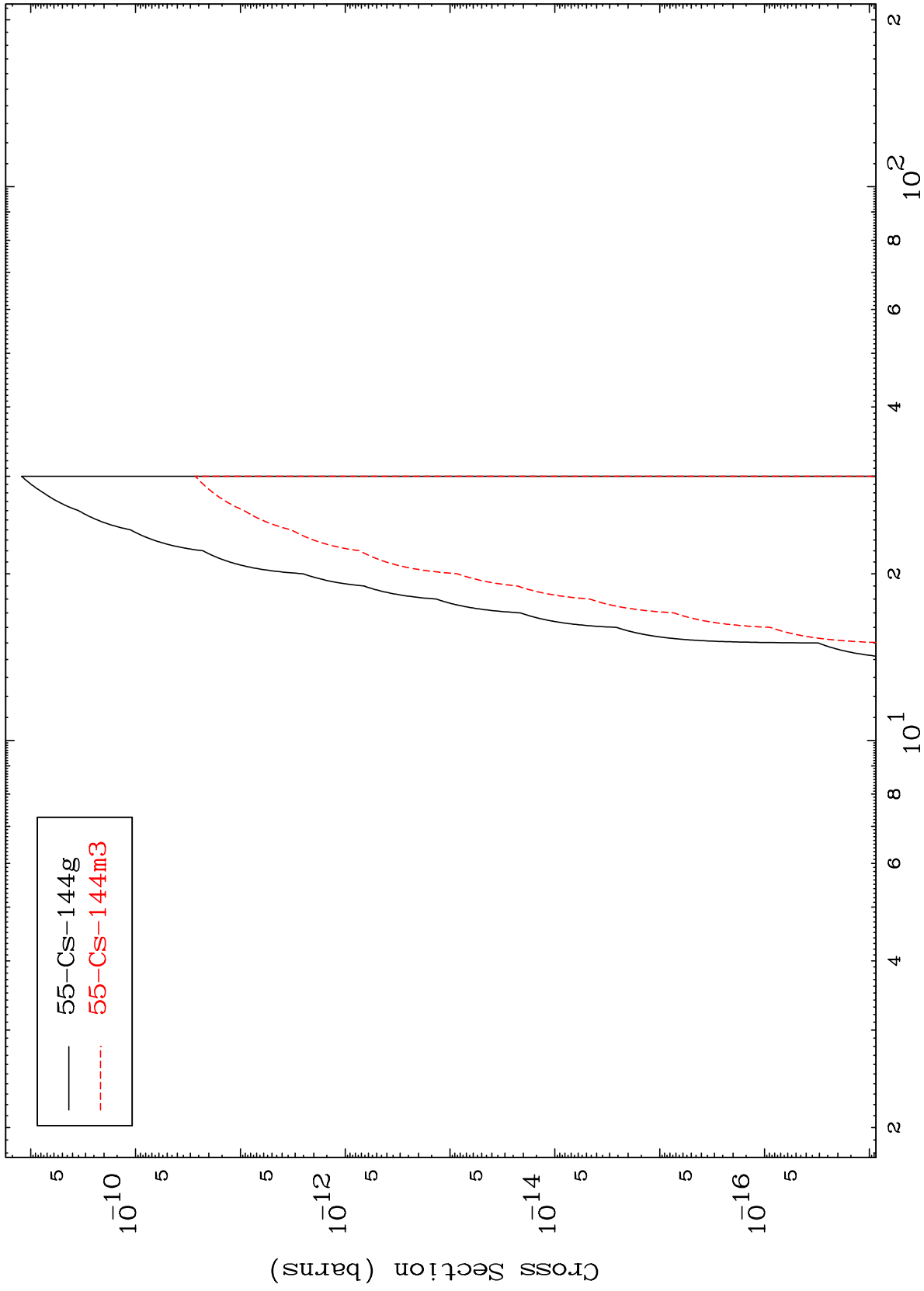
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MAT 5755

(d,d) α

57-La-148

Radionuclide Production Cross Section



16

Incident Energy (MeV)

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