

Program EVALPLOT
(Version 2018-1)

by

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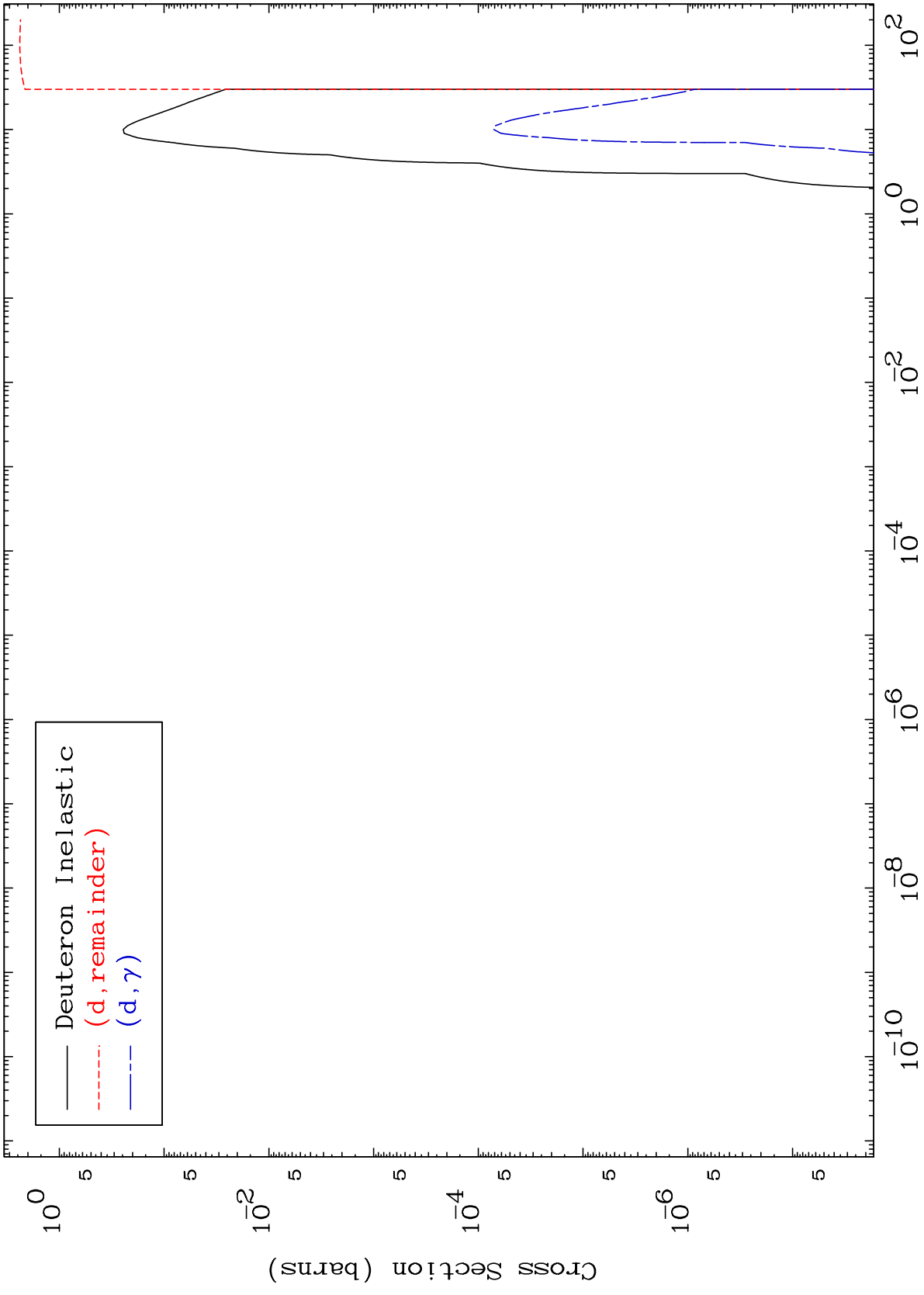
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5507

Deuteron Major
0 Kelvin Cross Sections

55-Cs-127

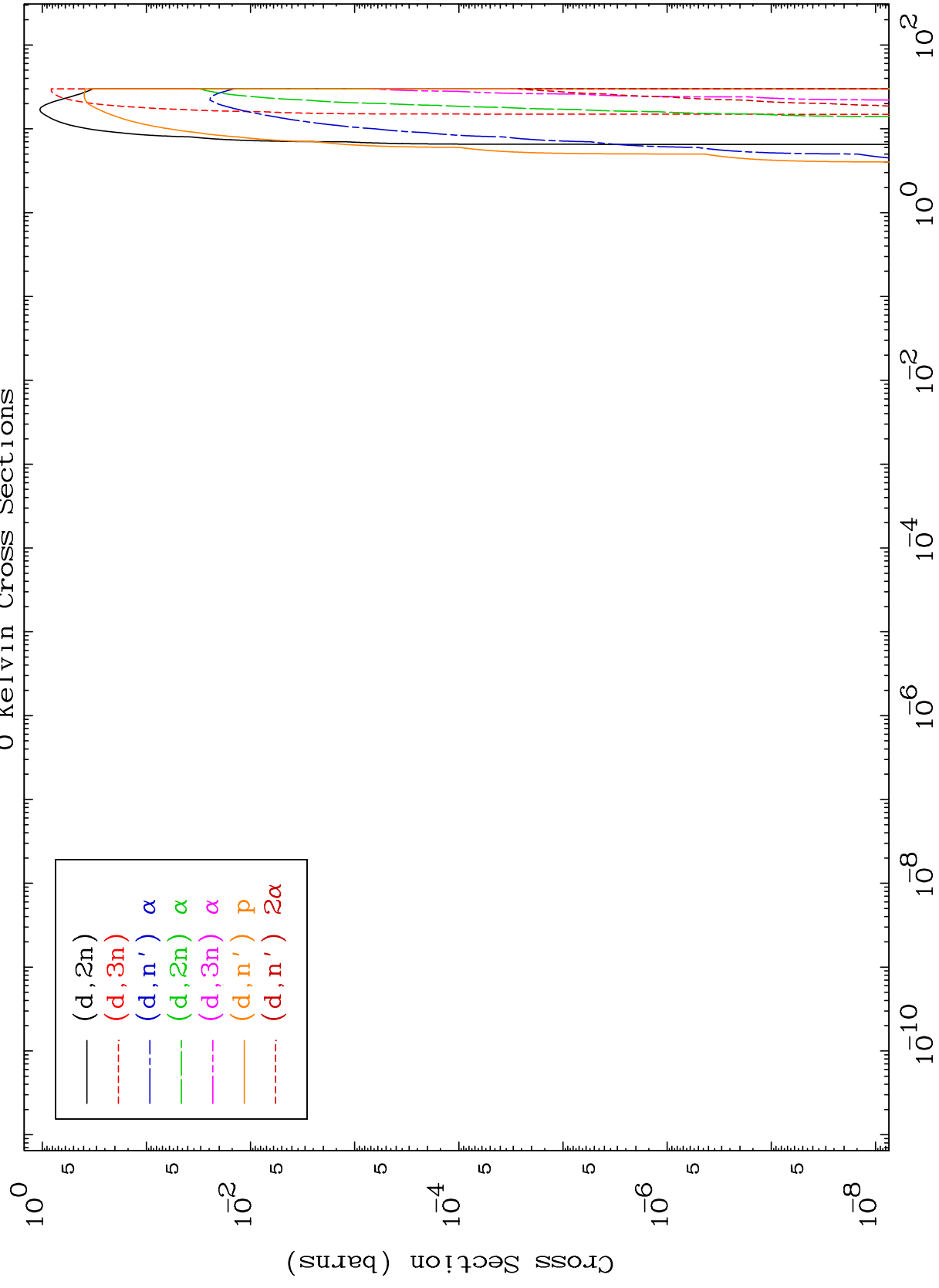


55-Cs-127

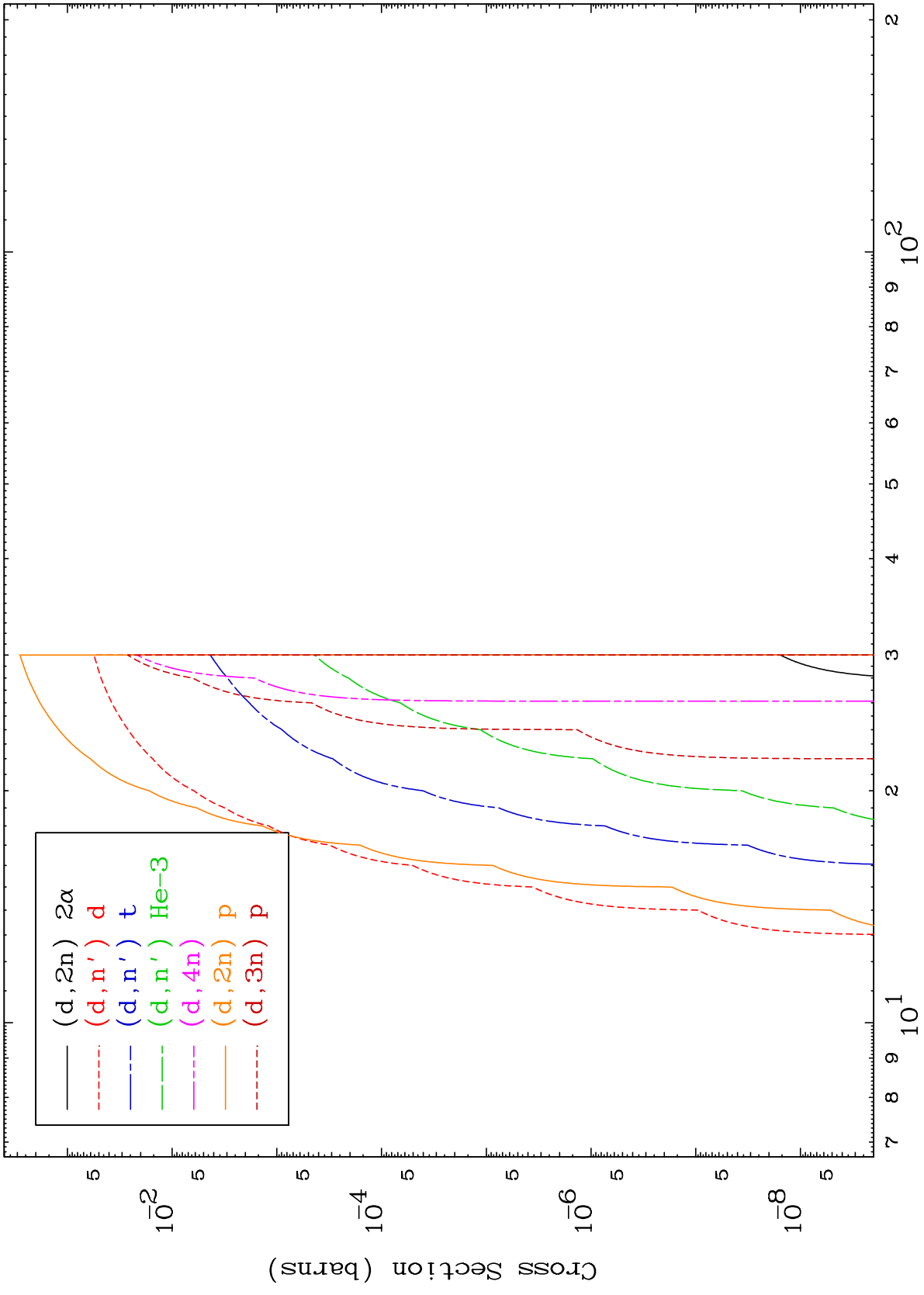
MAT 5507

Deuteron Neutron Production
0 Kelvin Cross Sections

55-Cs-127



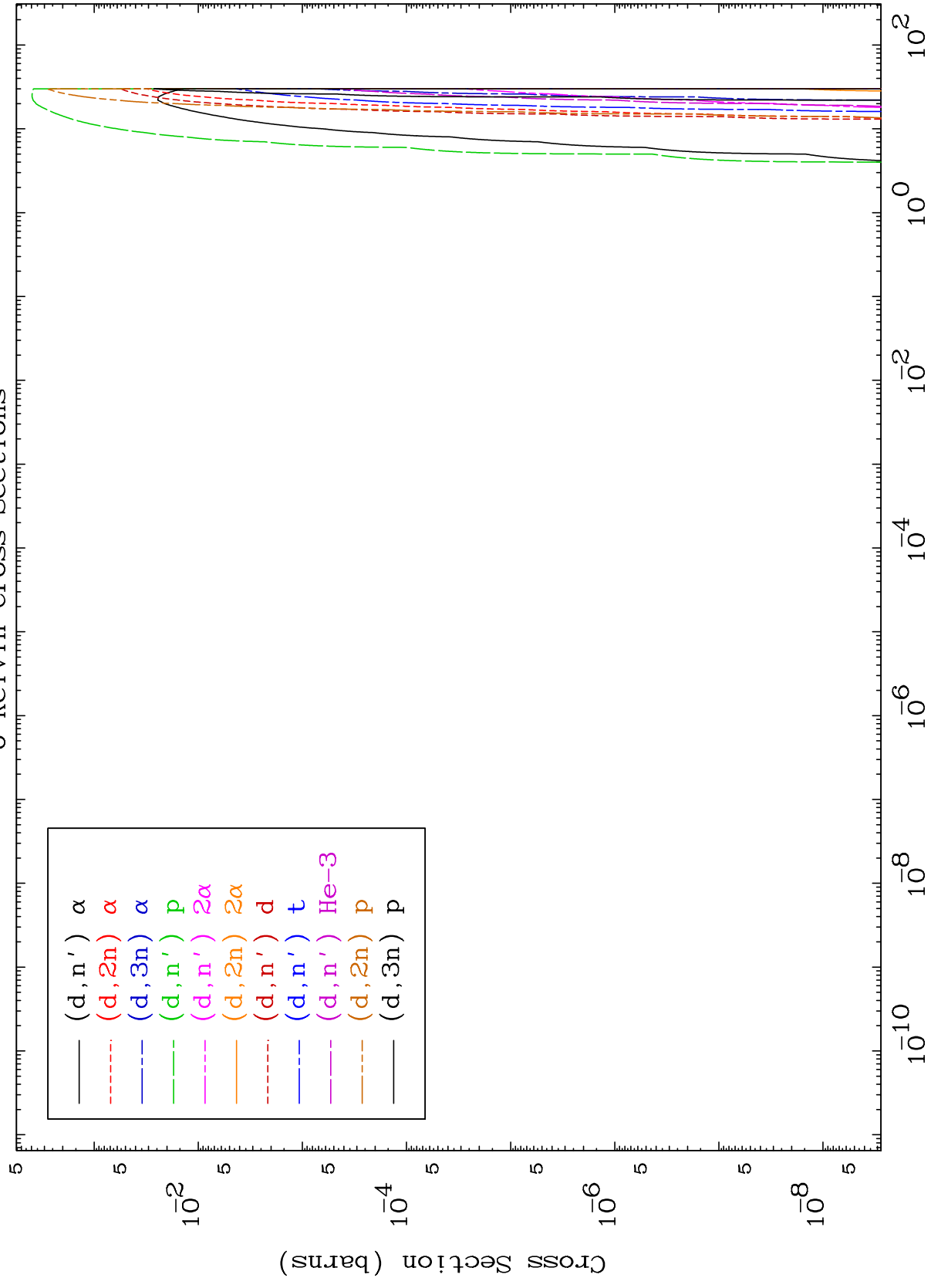
55-Cs-127



MAT 5507

Deuteron Charged Particle
0 Kelvin Cross Sections

55-Cs-127



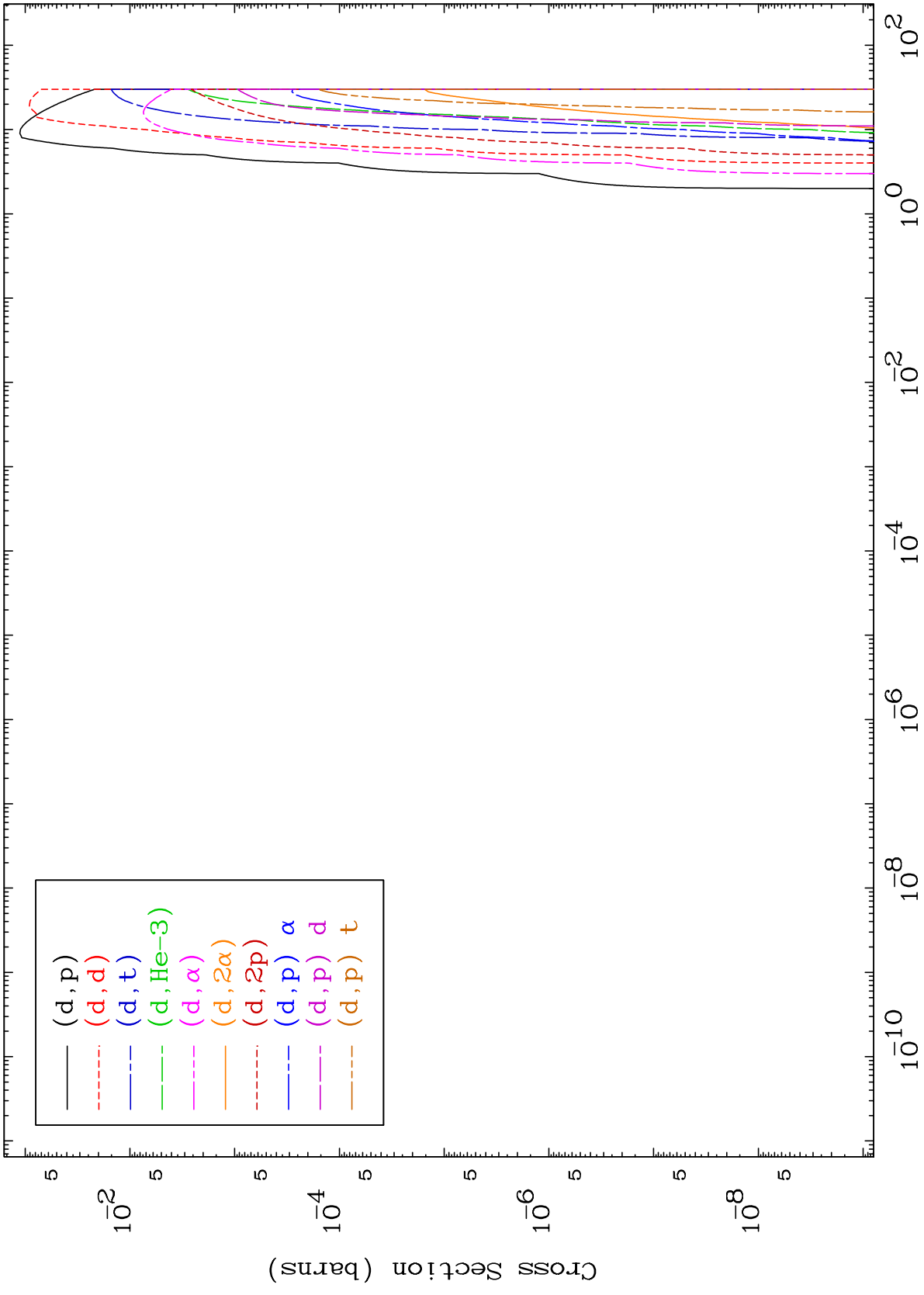
55-Cs-127

Incident Energy (MeV)

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Deuteron Charged Particle
0 Kelvin Cross Sections

55-Cs-127



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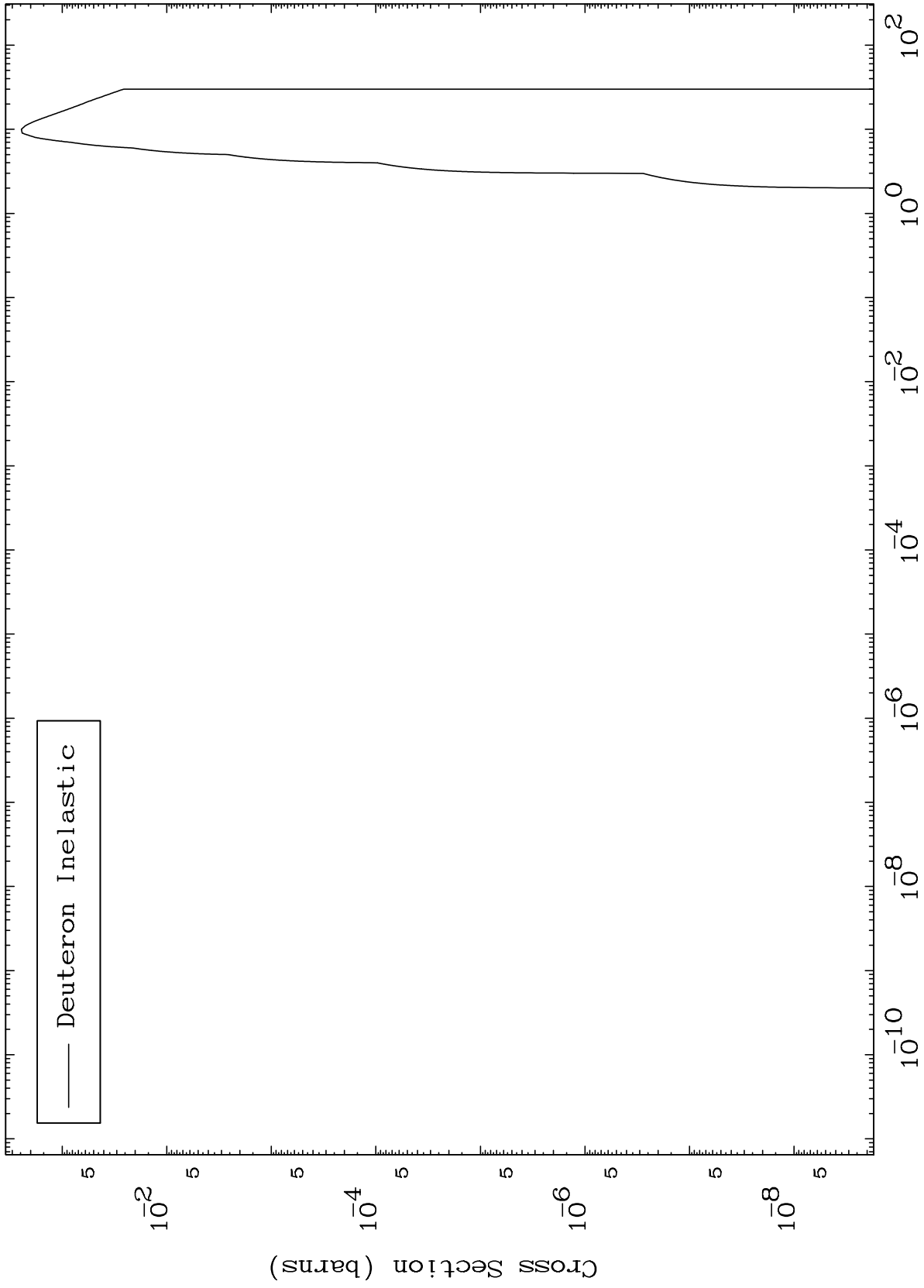
Incident Energy (MeV)

55-Cs-127

MAT 5507

(d,n') Level
0 Kelvin Cross Sections

55-Cs-127

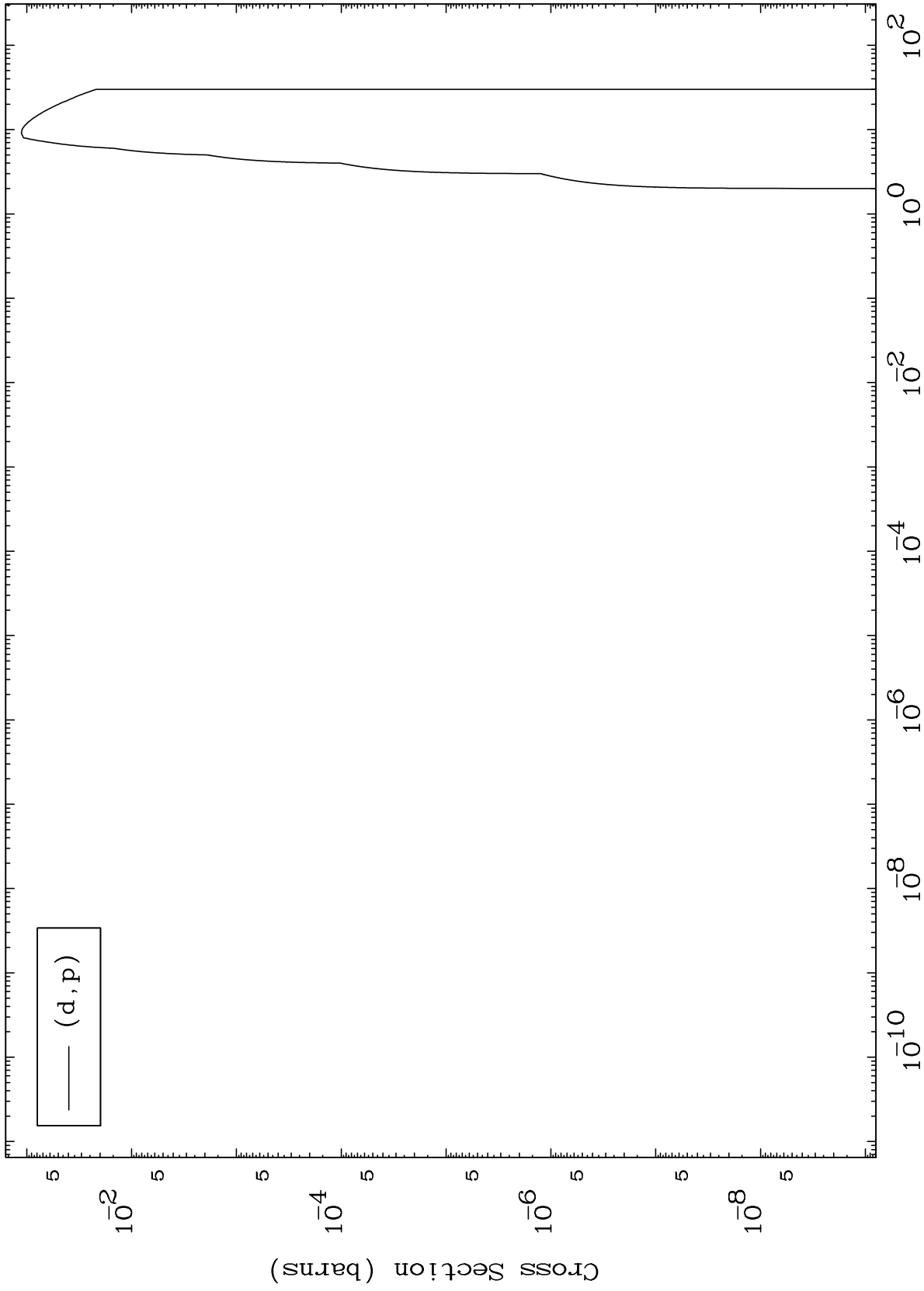


55-Cs-127

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(d,p) Levels
0 Kelvin Cross Sections

55-Cs-127



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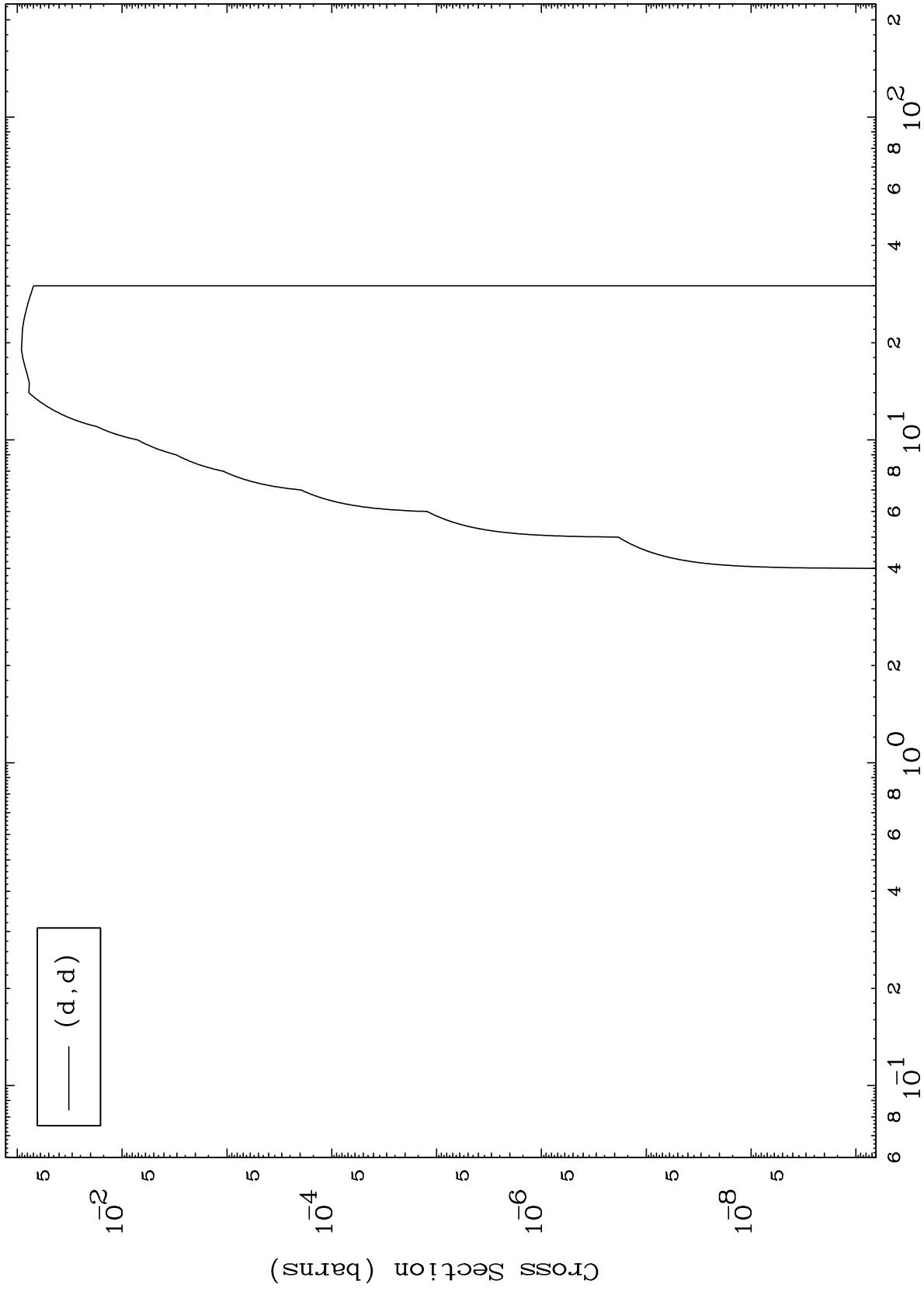
Incident Energy (MeV)

55-Cs-127

MAT 5507

(d,d) Levels
0 Kelvin Cross Sections

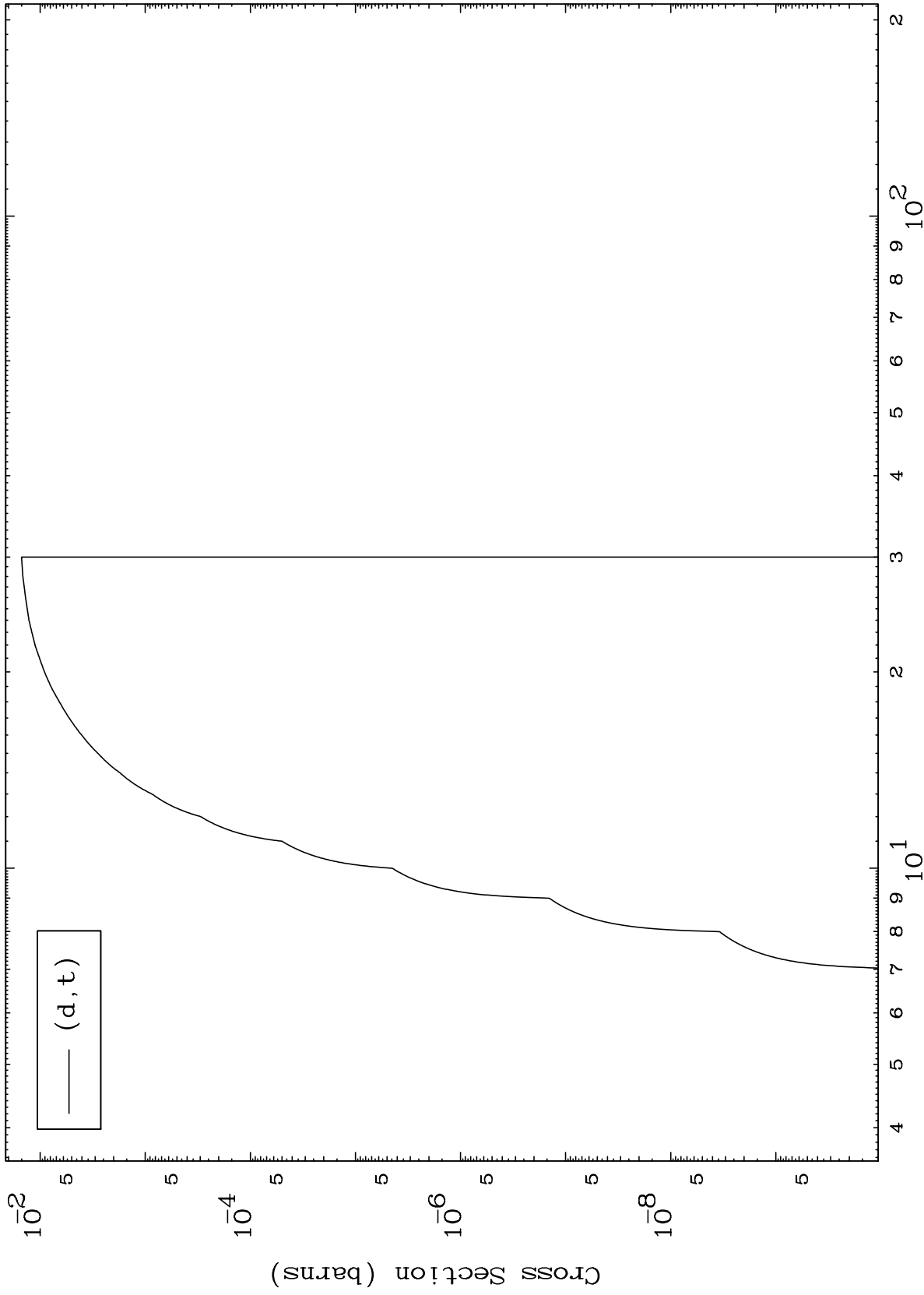
55-Cs-127



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(d,t) Levels
0 Kelvin Cross Sections

55-Cs-127



9

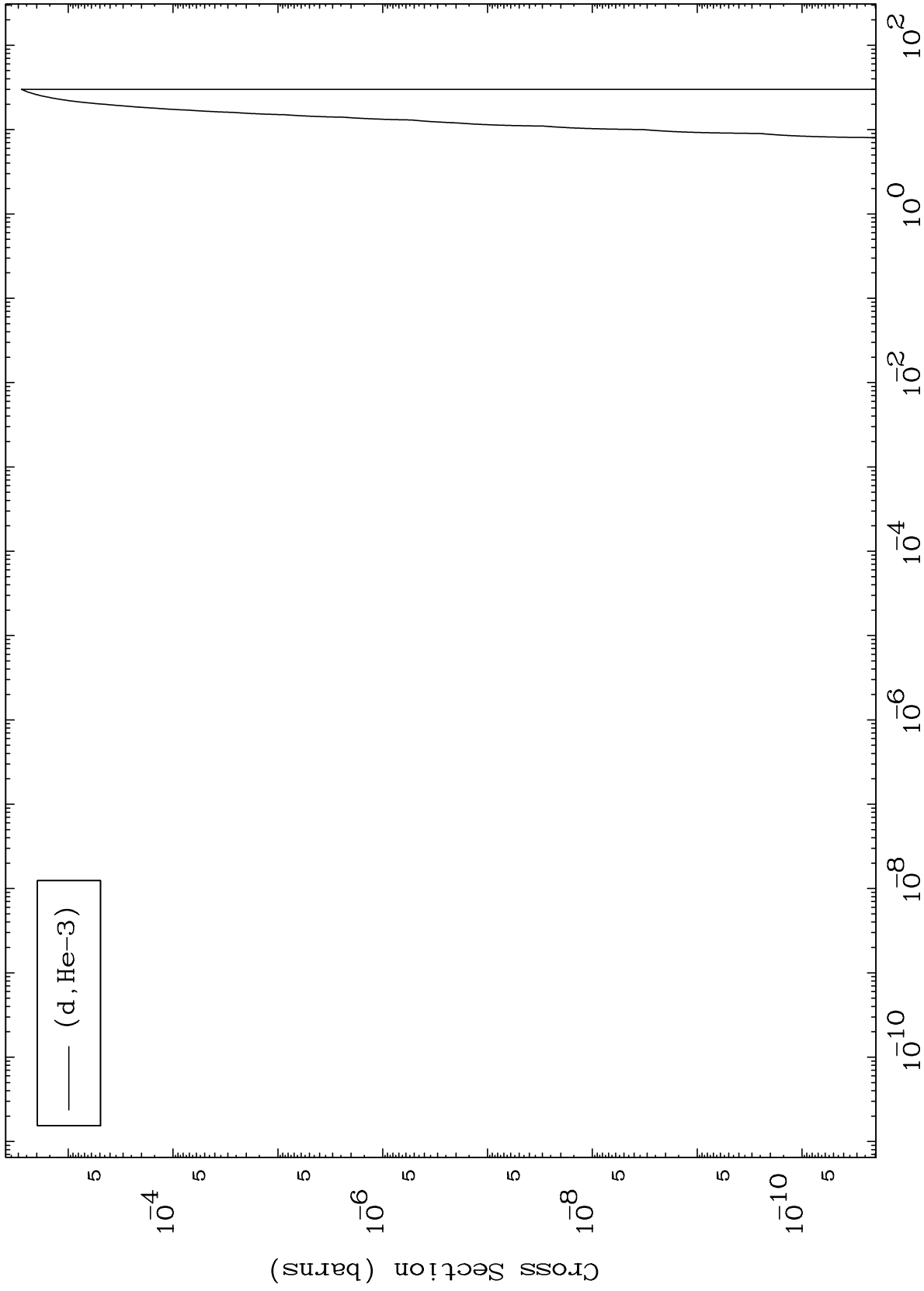
Incident Energy (MeV)

55-Cs-127

MAT 5507

(d,He3) Levels
0 Kelvin Cross Sections

55-Cs-127



10

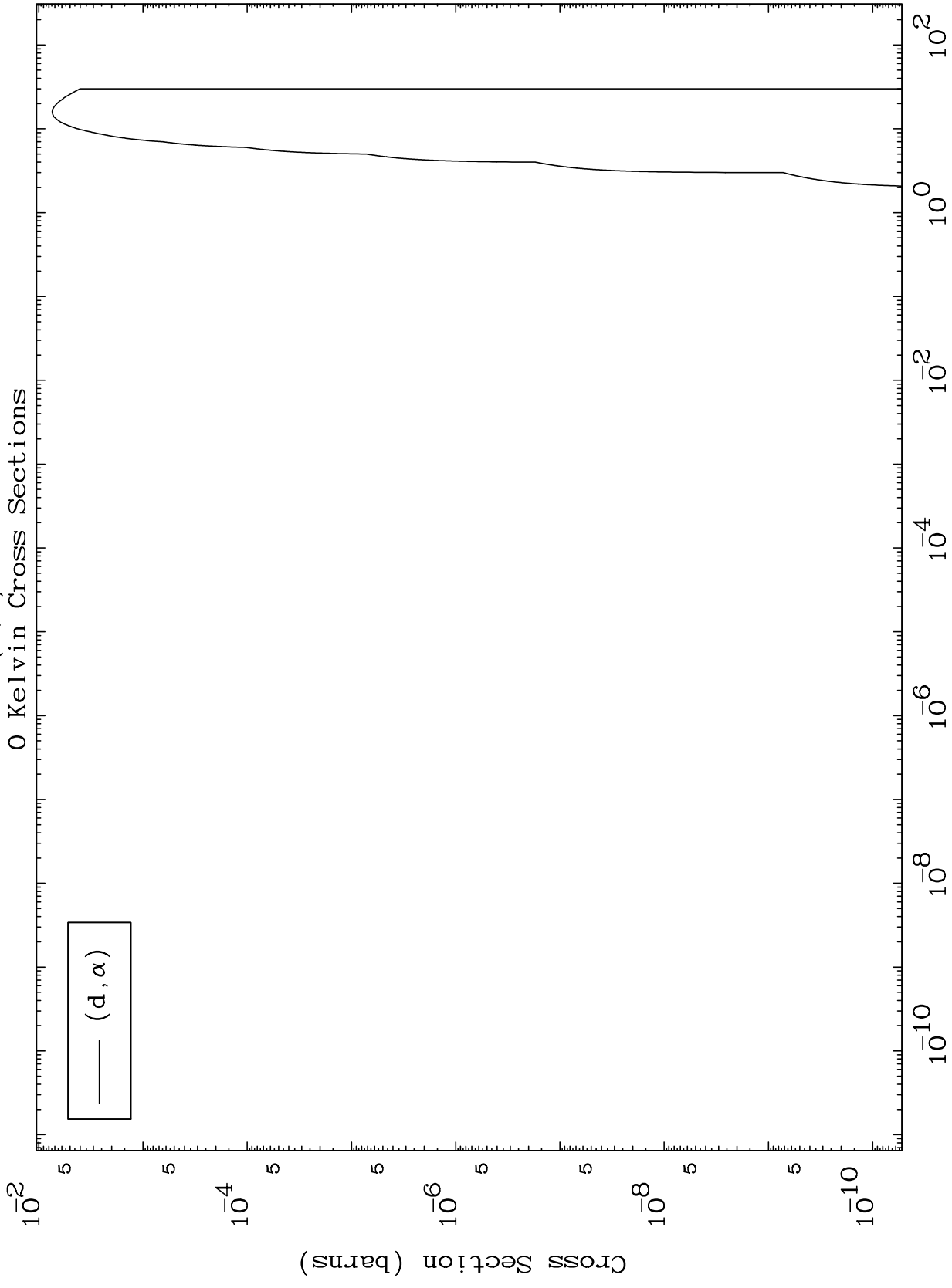
Incident Energy (MeV)

55-Cs-127

MAT 5507

(d, α) Levels
0 Kelvin Cross Sections

55-Cs-127



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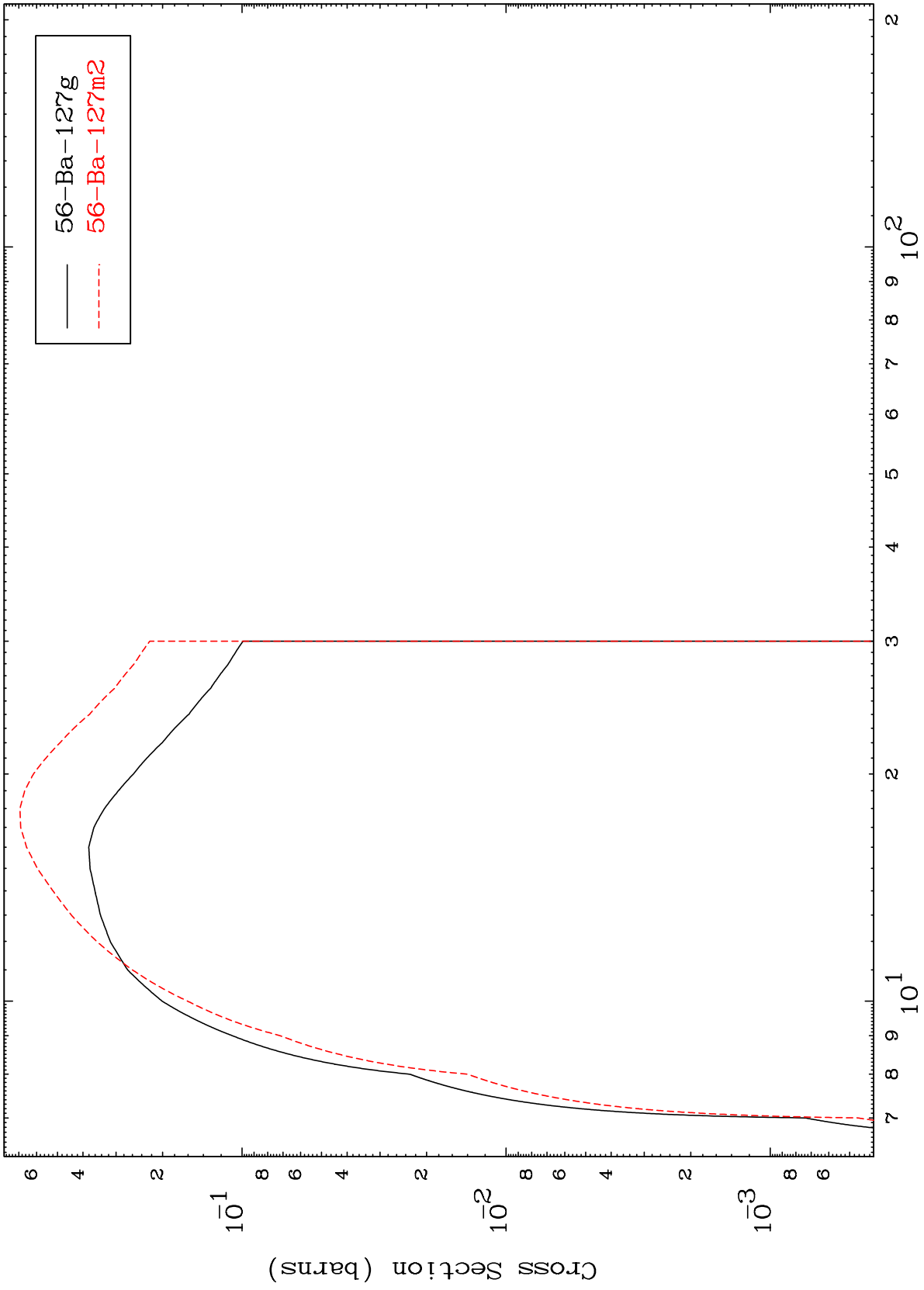
Incident Energy (MeV)

55-Cs-127

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55-Cs-127

(d,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

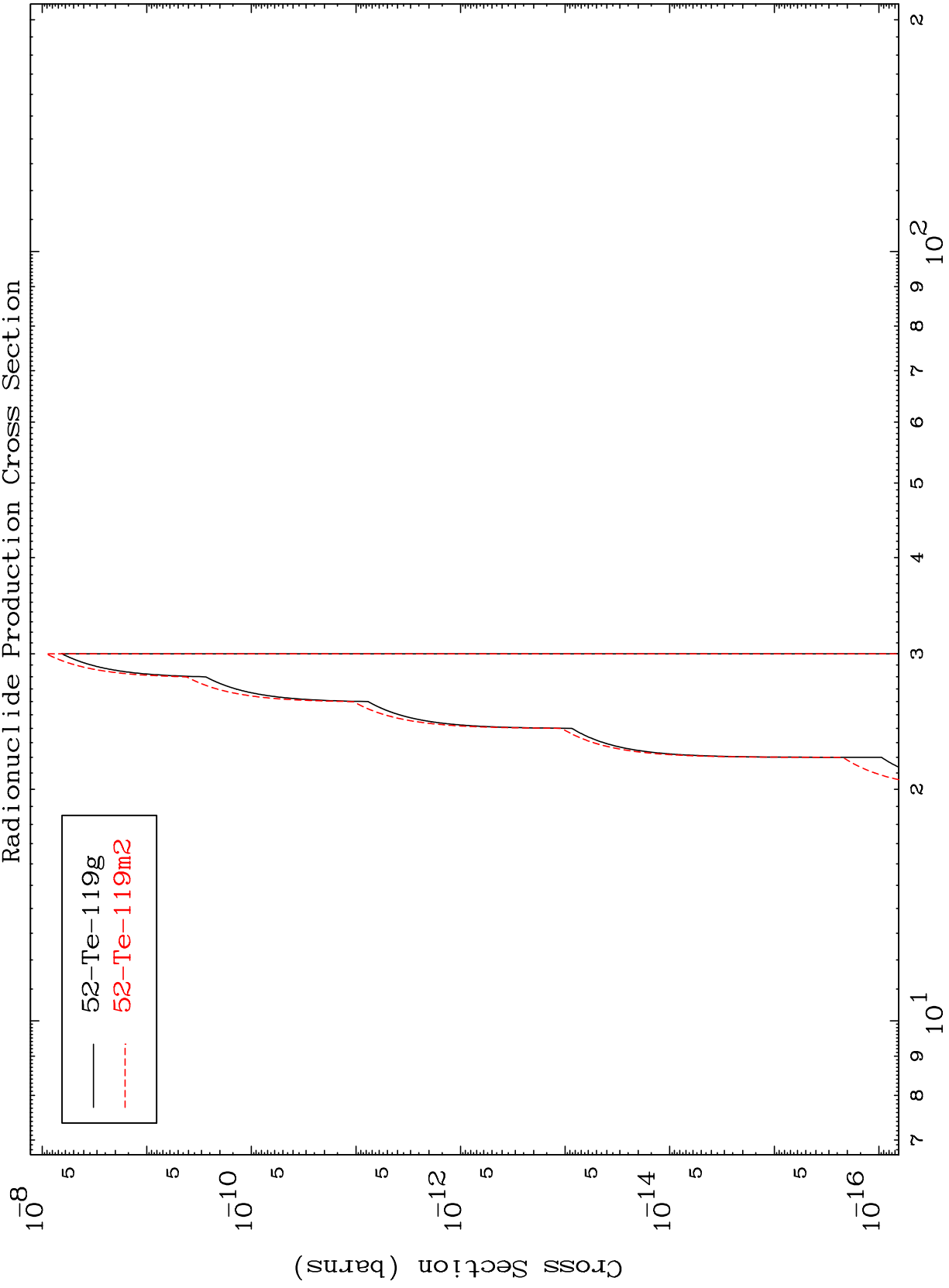
55-Cs-127

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(d,2n) 2 α

55-Cs-127

Radionuclide Production Cross Section



13

Incident Energy (MeV)

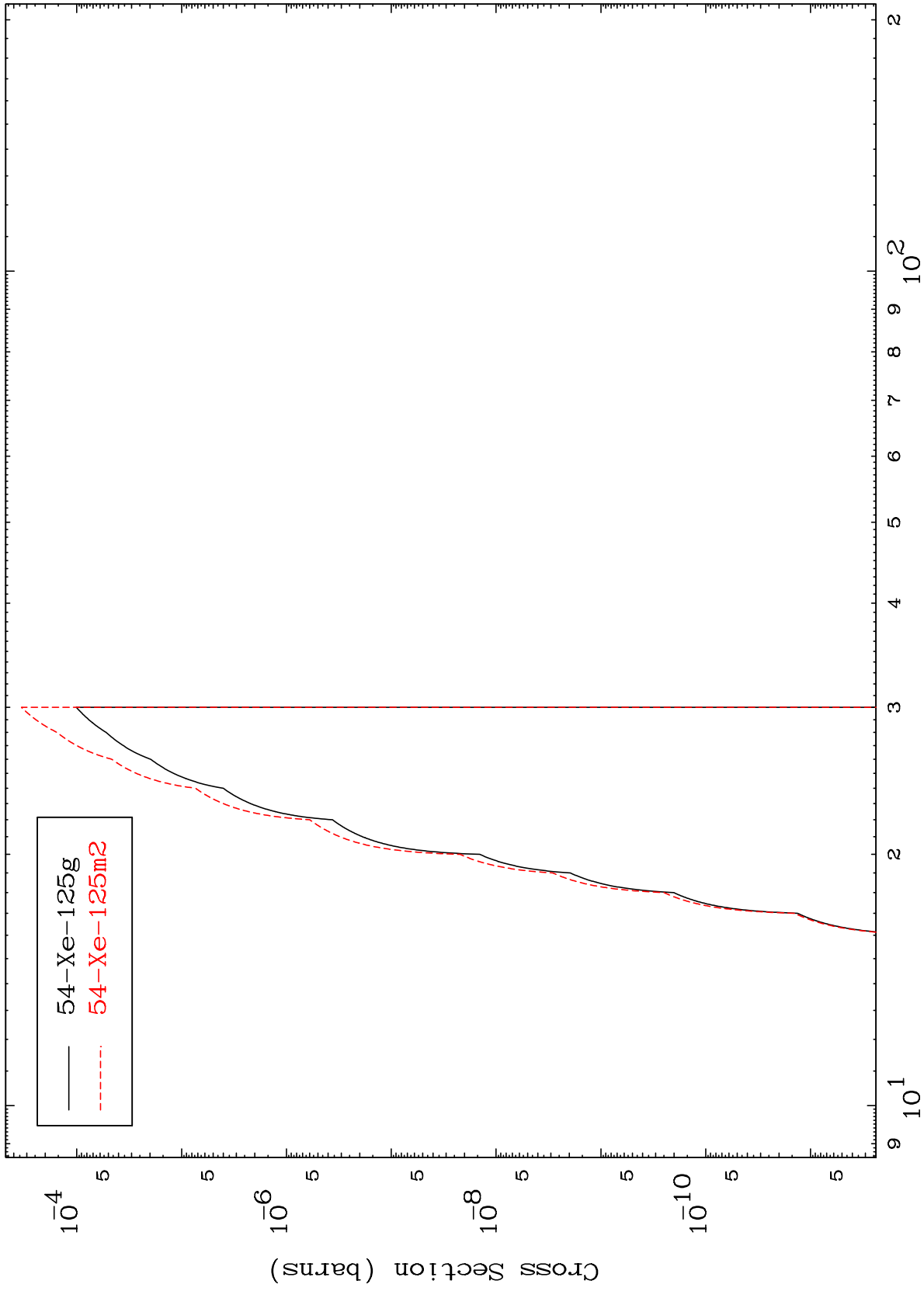
55-Cs-127

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(d, n') He-3

55-Cs-127

Radionuclide Production Cross Section



14

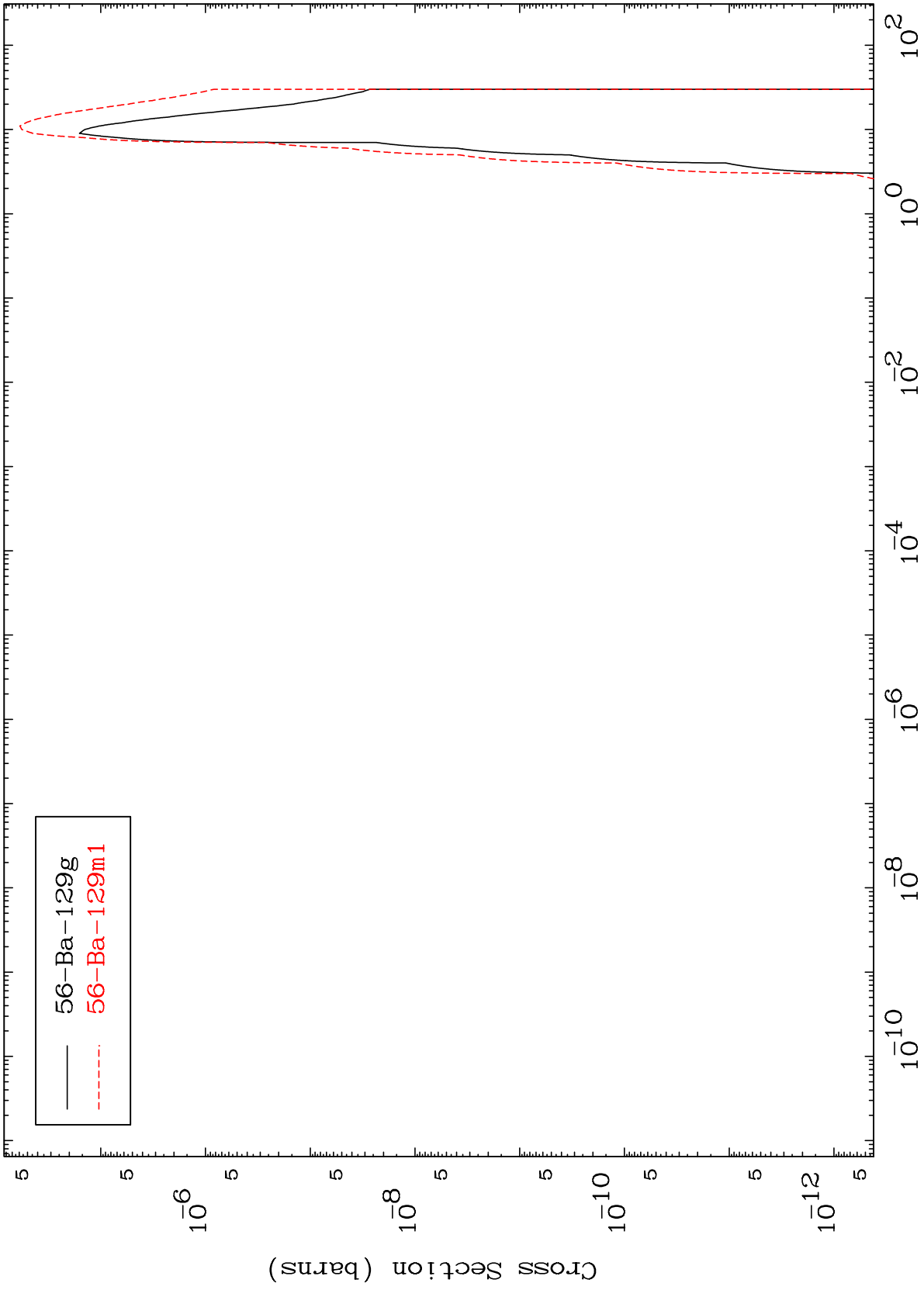
Incident Energy (MeV)

55-Cs-127

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(d, γ)
Radionuclide Production Cross Section

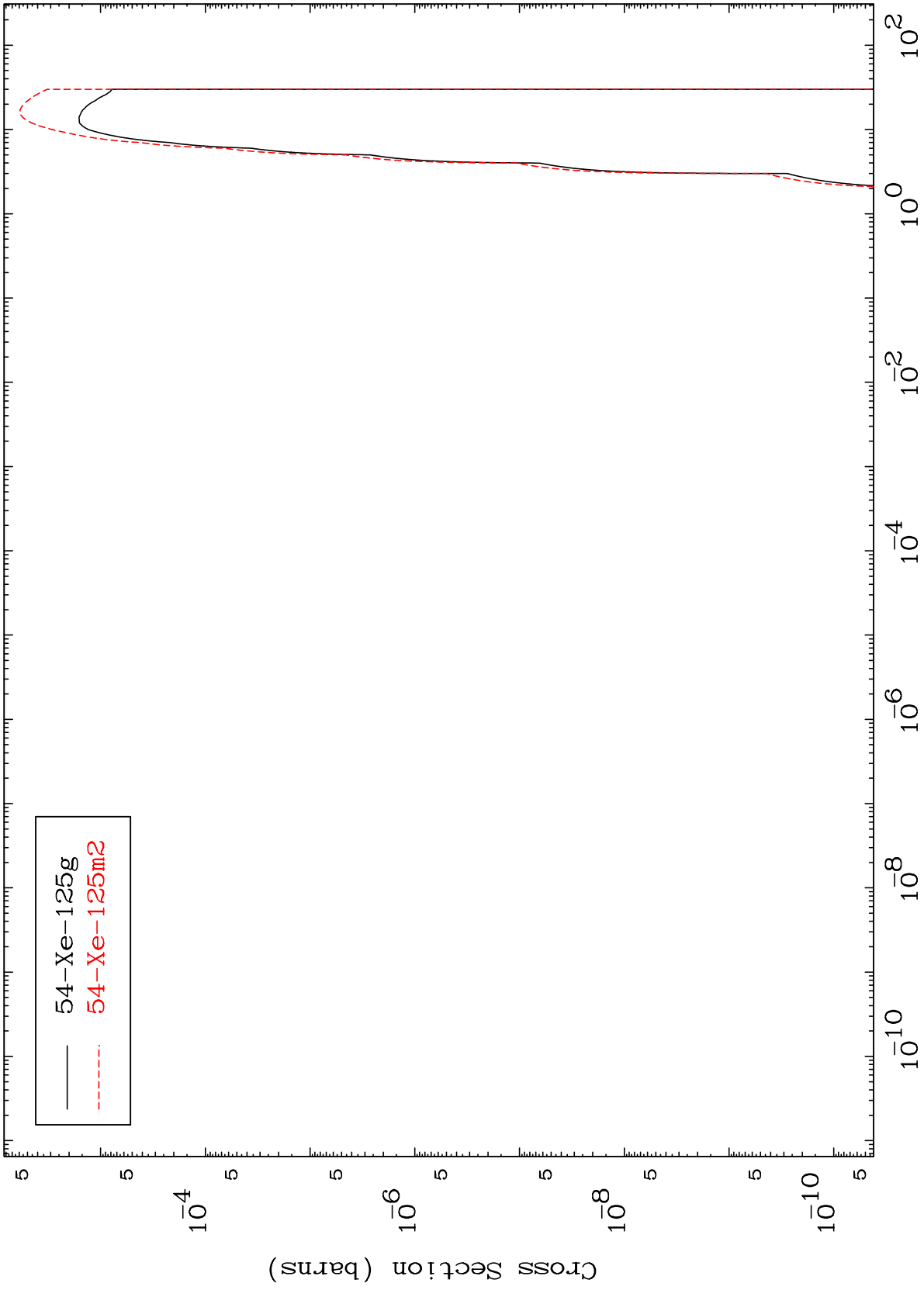
55-Cs-127



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(d, α)
Radionuclide Production Cross Section

55-Cs-127

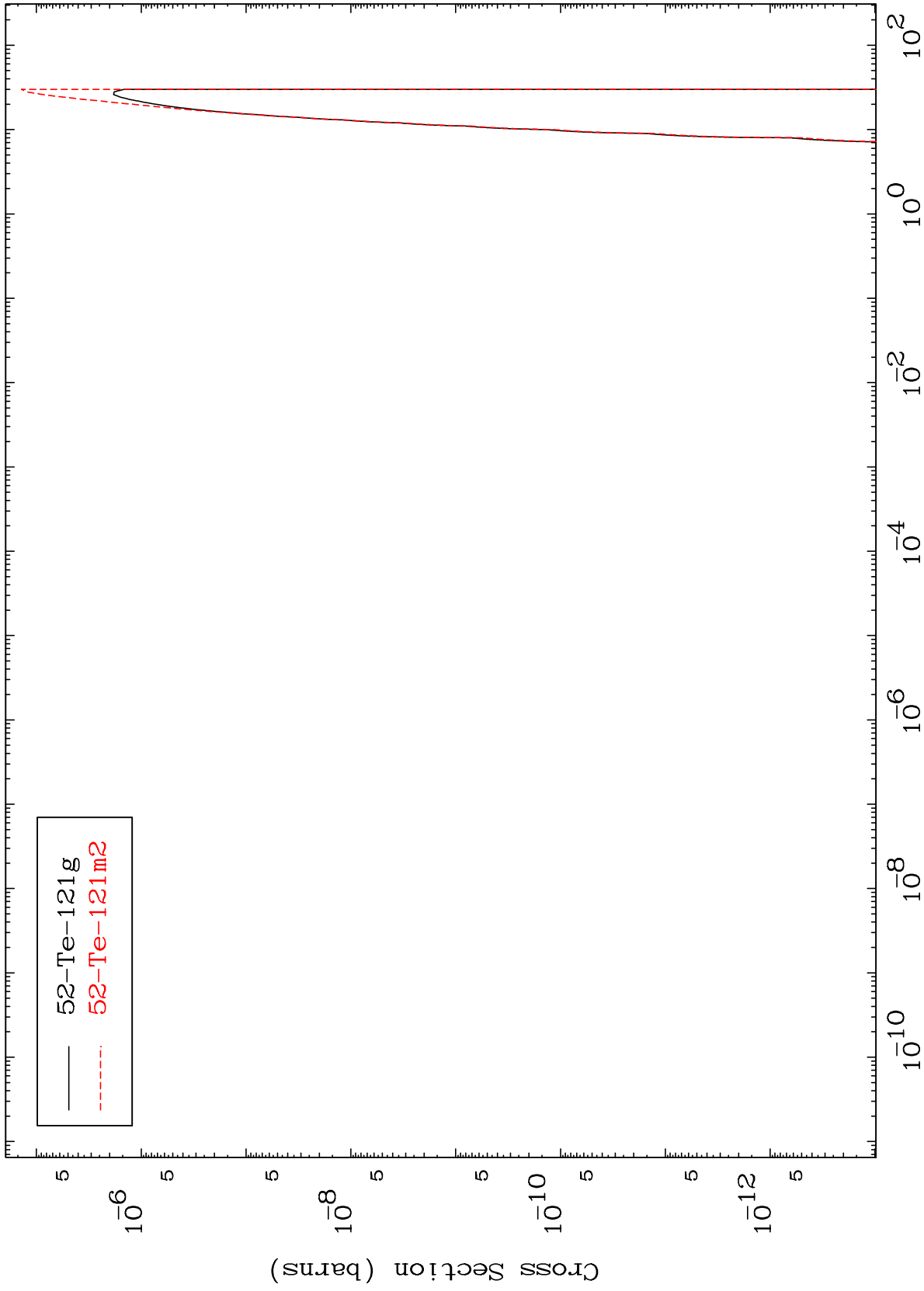


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(d,2α)

55-Cs-127

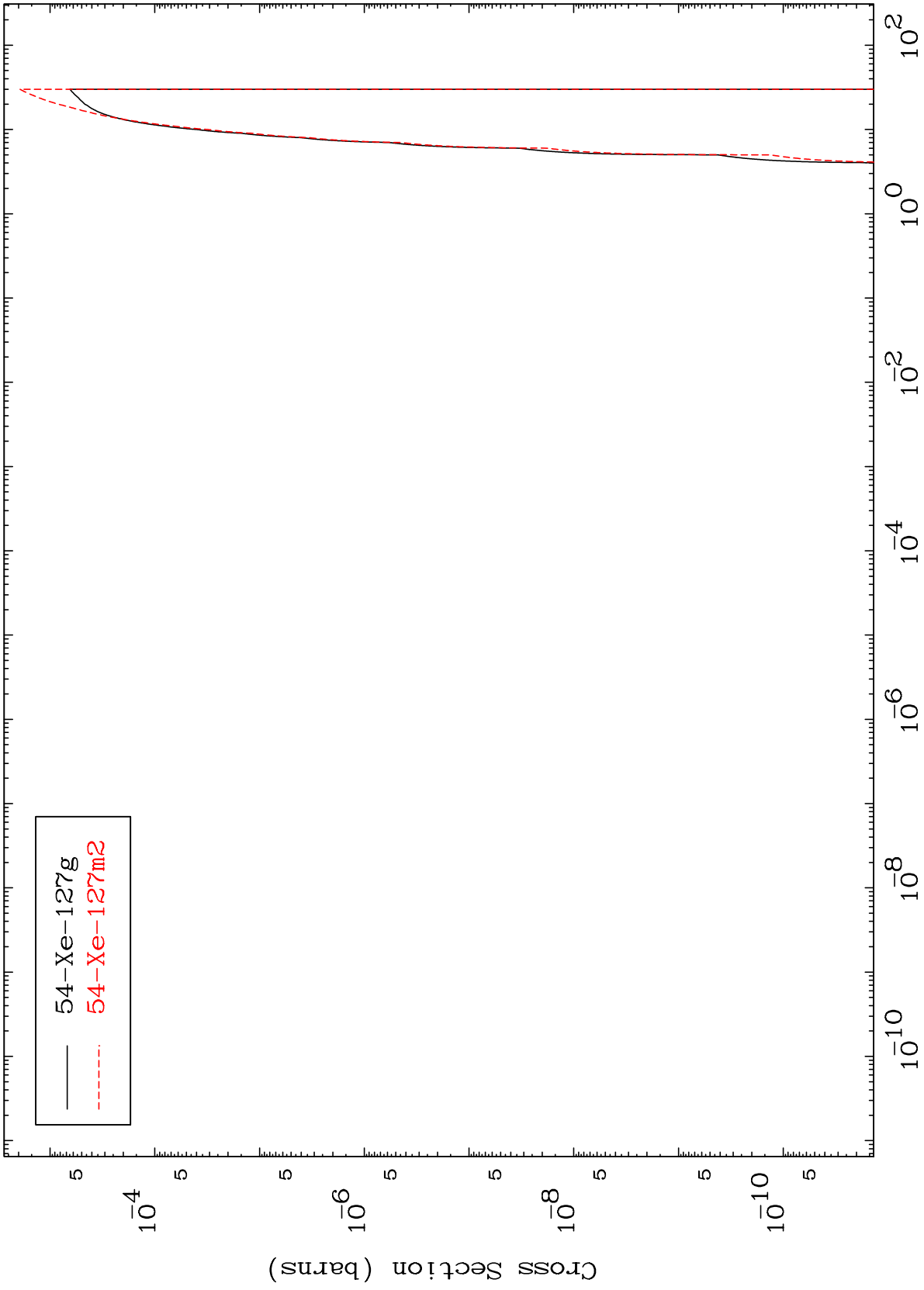
Radionuclide Production Cross Section



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Radionuclide Production Cross Section
(d,2p)

55-Cs-127



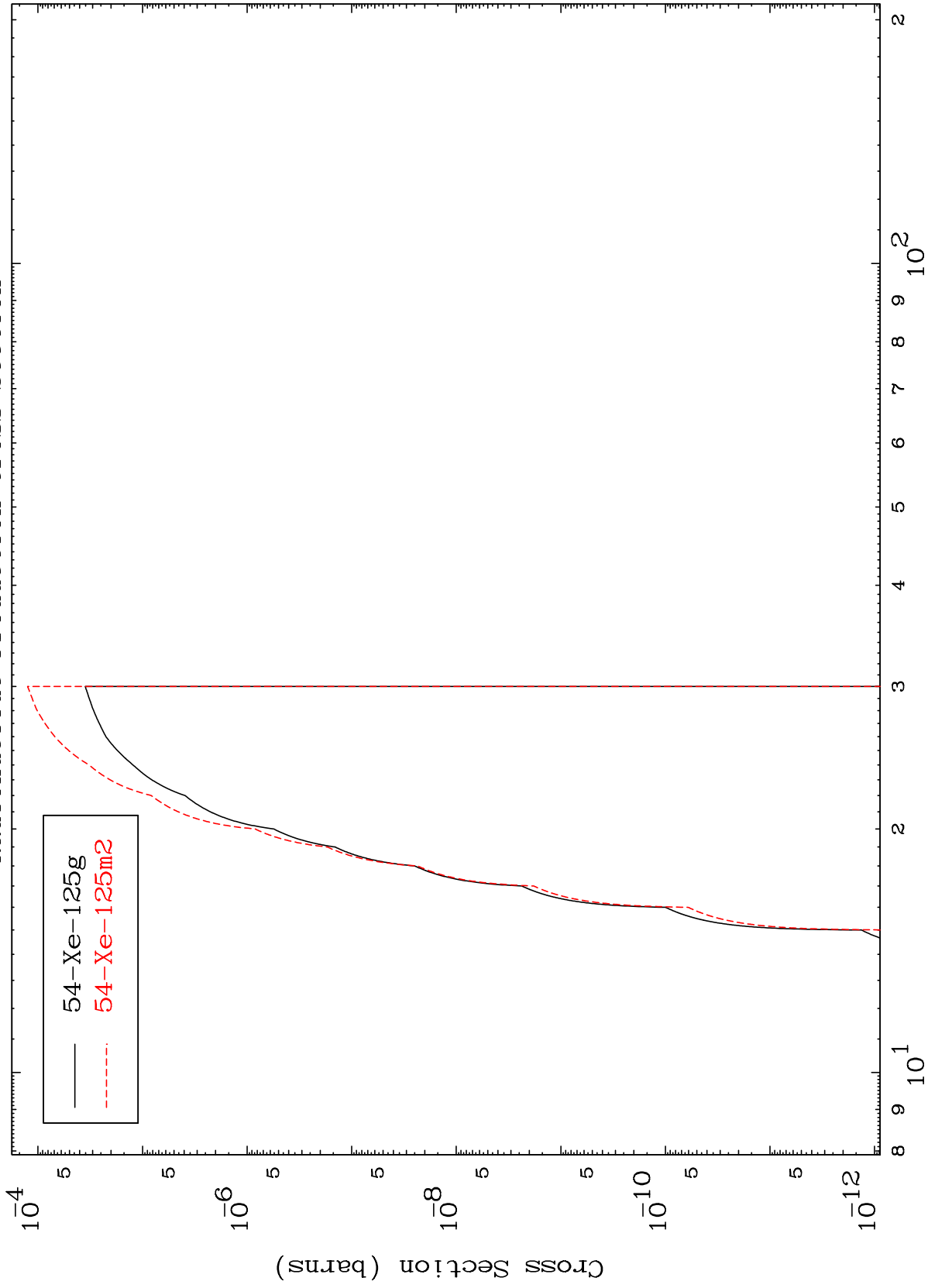
55-Cs-127

MAT 5507

(d,p) t

55-Cs-127

Radionuclide Production Cross Section



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55-Cs-127