

Program EVALPLOT
(Version 2018-1)

by

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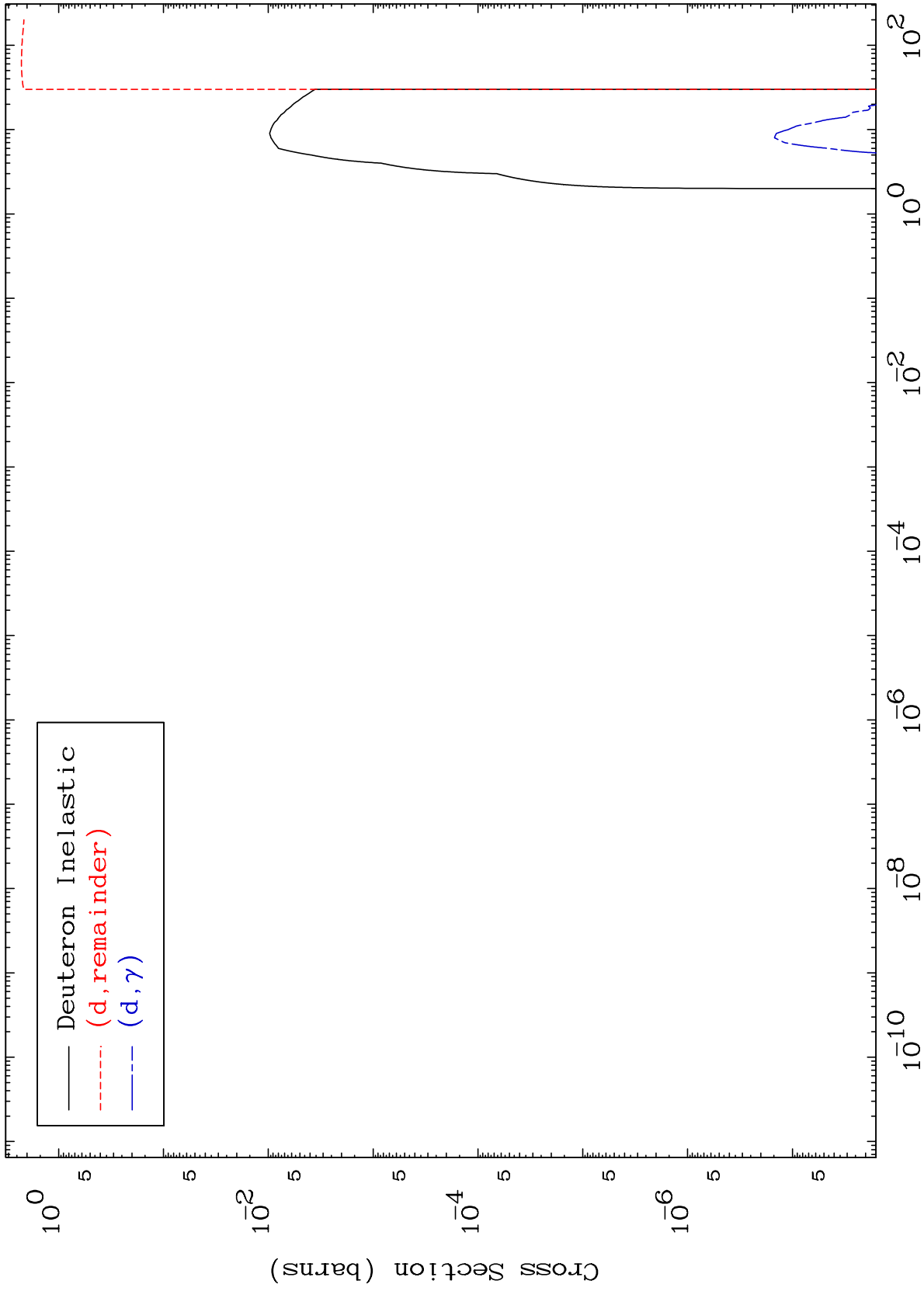
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4270

Deuteron Major
0 Kelvin Cross Sections

42-Mo-107



1

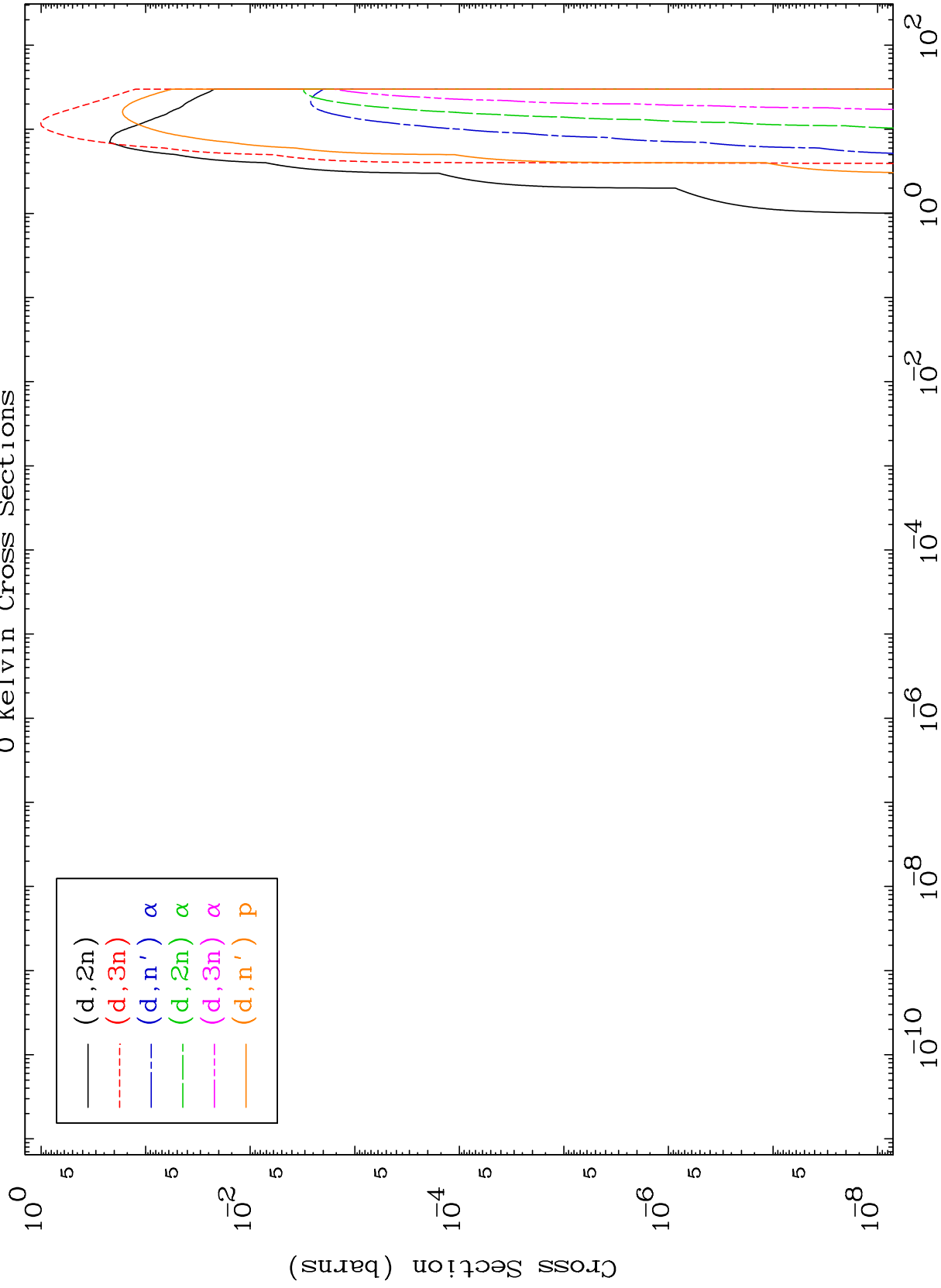
Incident Energy (MeV)

42-Mo-107

MAT 4270

Deuteron Neutron Production
0 Kelvin Cross Sections

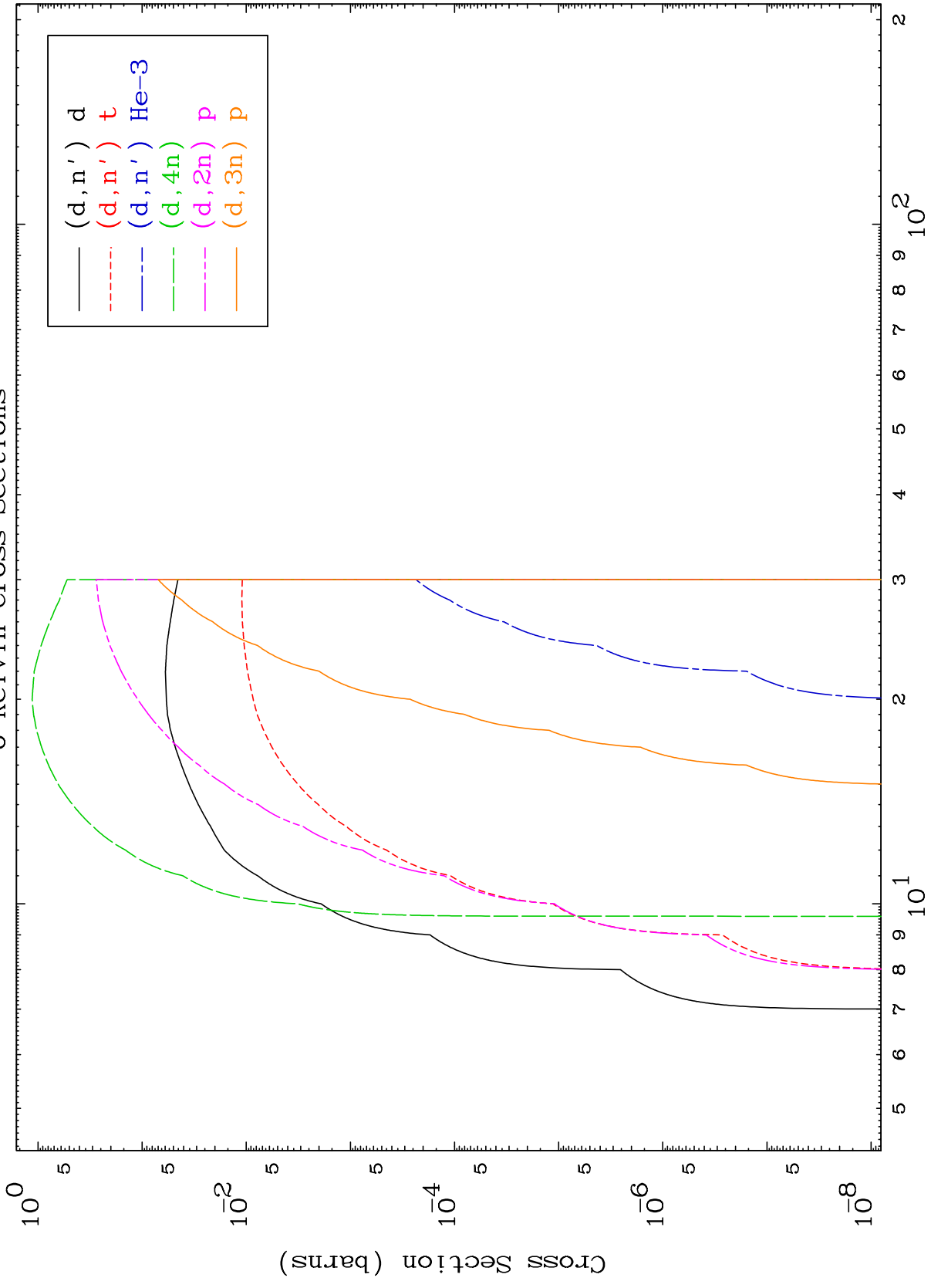
42-Mo-107



2

Incident Energy (MeV)

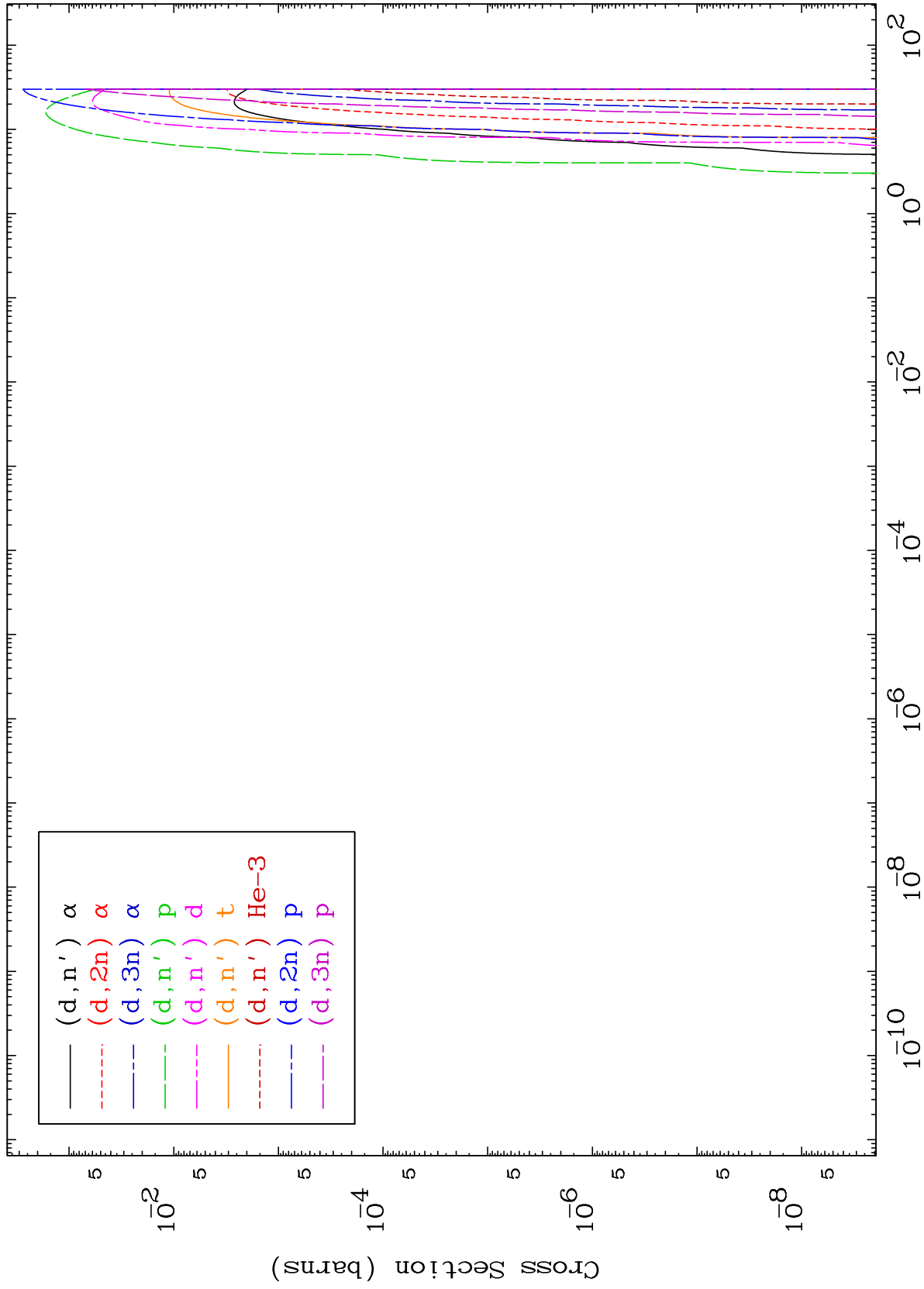
42-Mo-107



MAT 4270

Deuteron Charged Particle
0 Kelvin Cross Sections

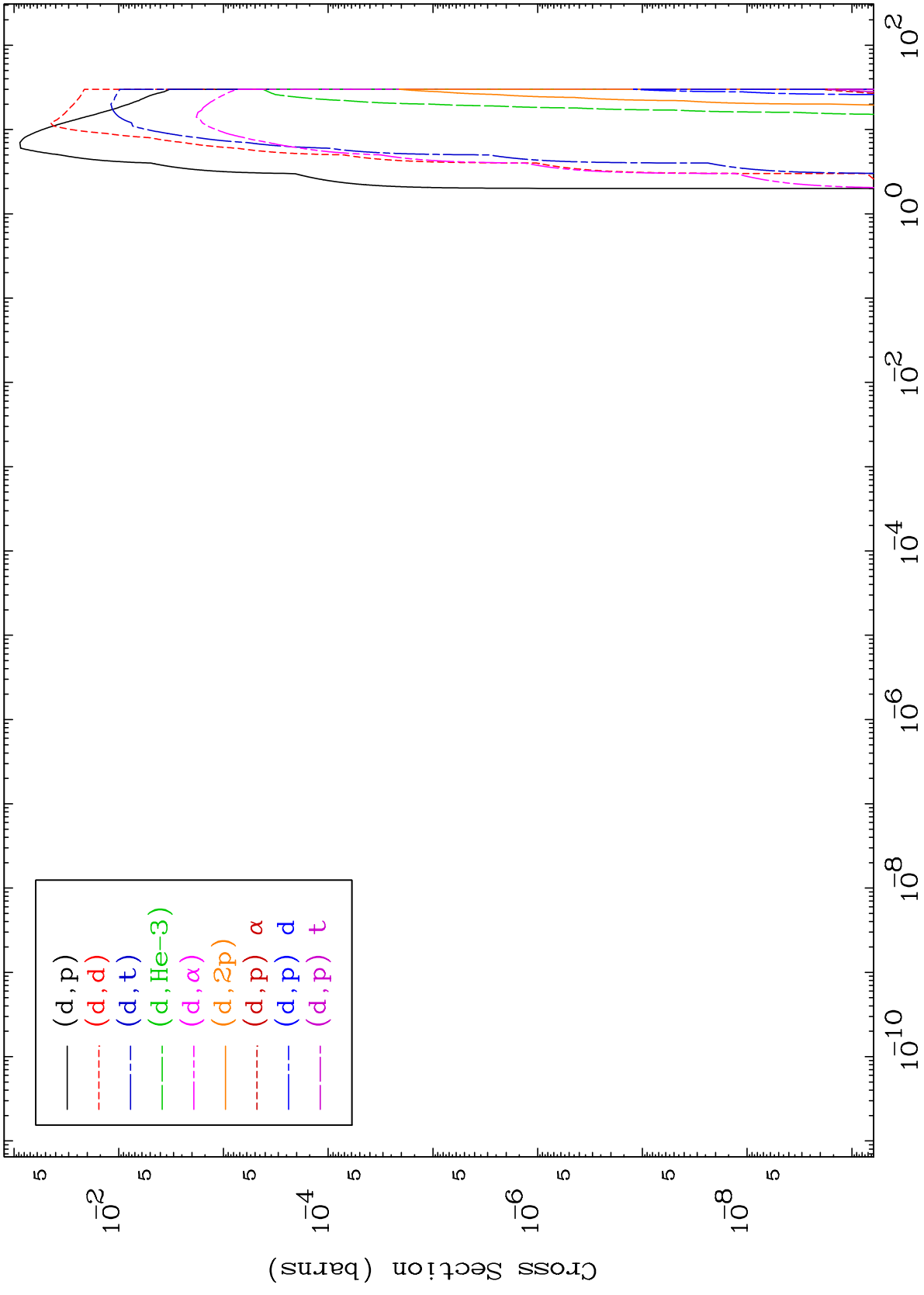
42-Mo-107



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Deuteron Charged Particle
0 Kelvin Cross Sections

42-Mo-107



5

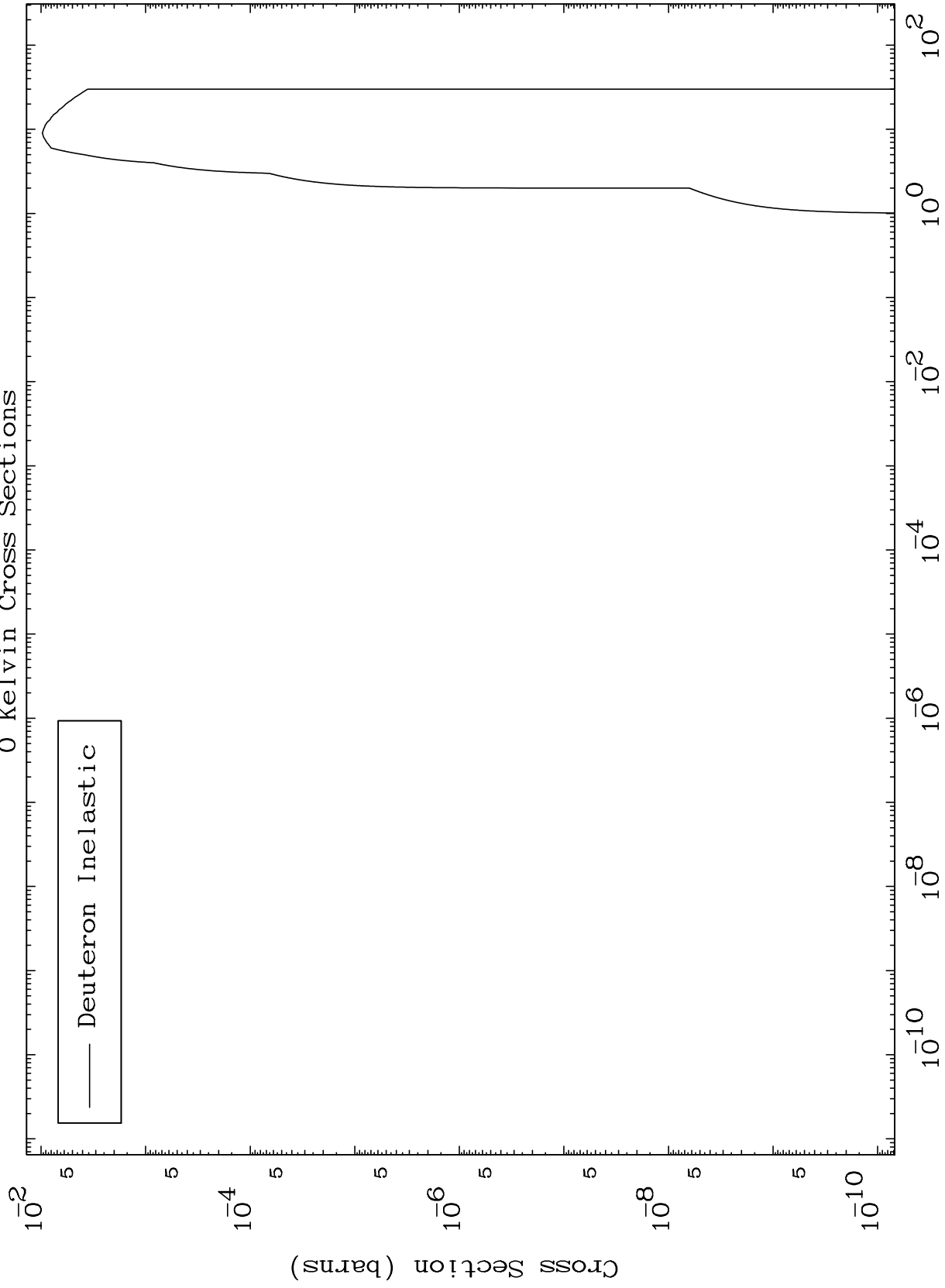
Incident Energy (MeV)

42-Mo-107

MAT 4270

(d,n') Level
0 Kelvin Cross Sections

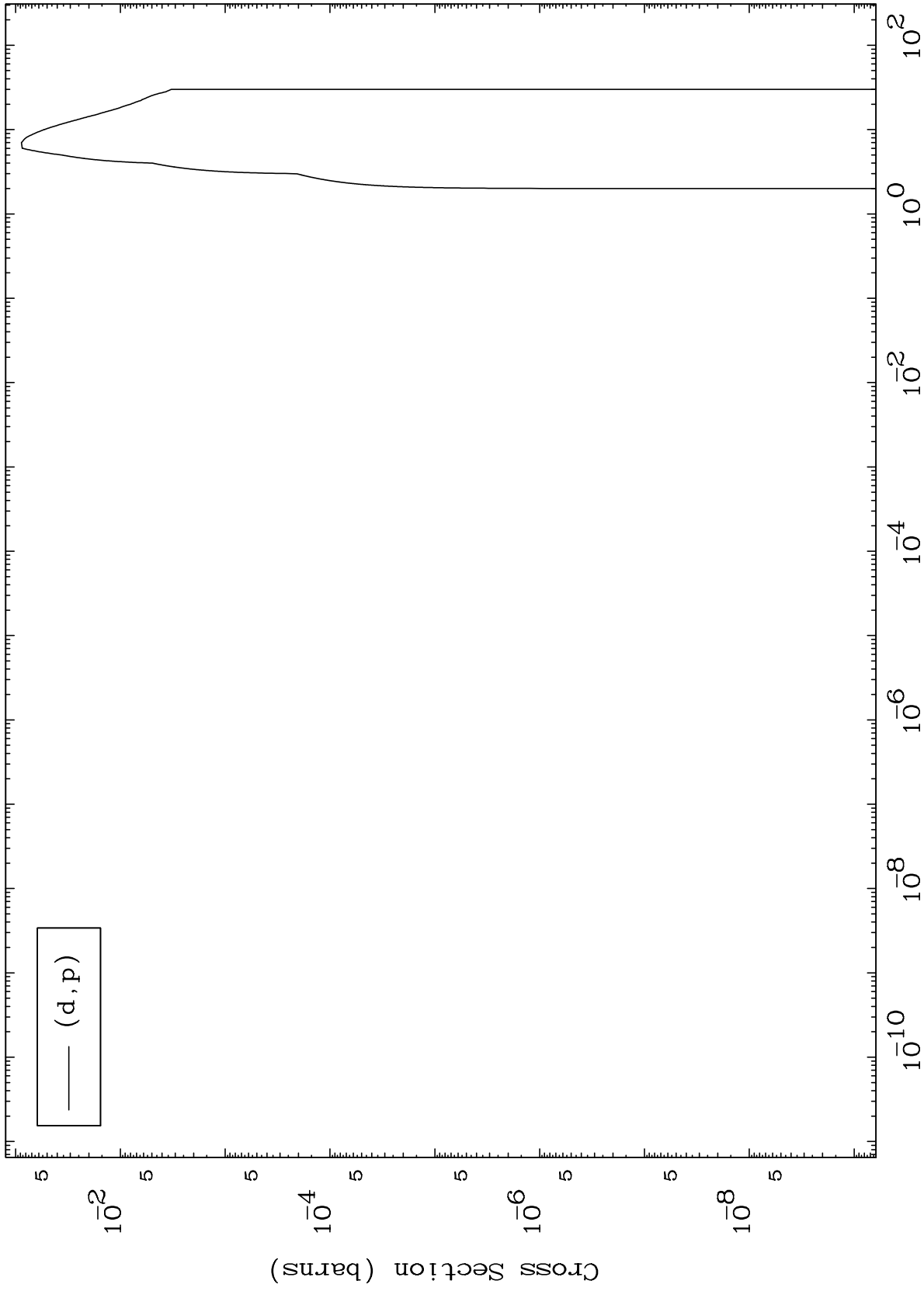
42-Mo-107



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(d,p) Levels
0 Kelvin Cross Sections

42-Mo-107



7

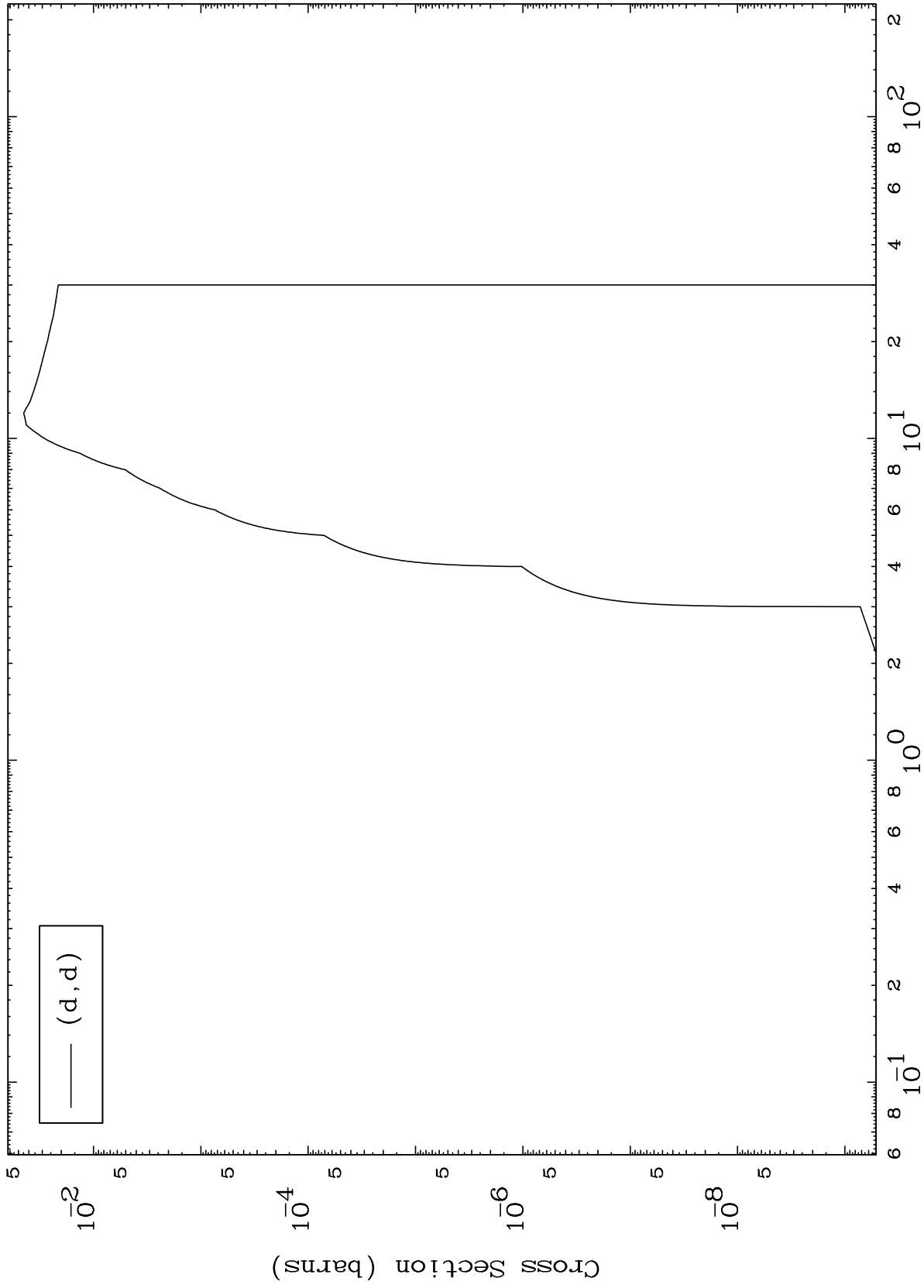
Incident Energy (MeV)

42-Mo-107

MAT 4270

(d,d) Levels
0 Kelvin Cross Sections

42-Mo-107



8

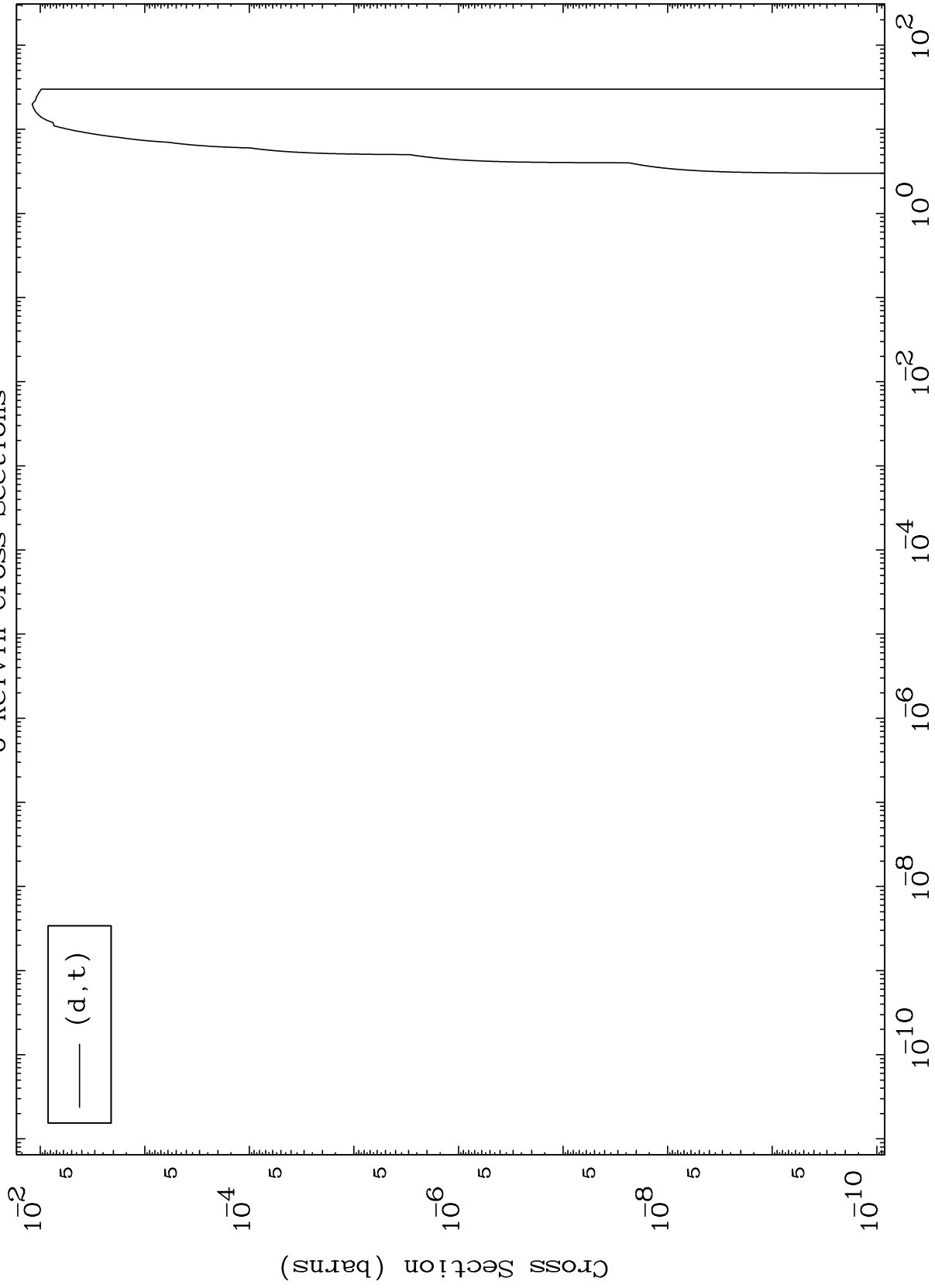
Incident Energy (MeV)

42-Mo-107

MAT 4270

(d,t) Levels
0 Kelvin Cross Sections

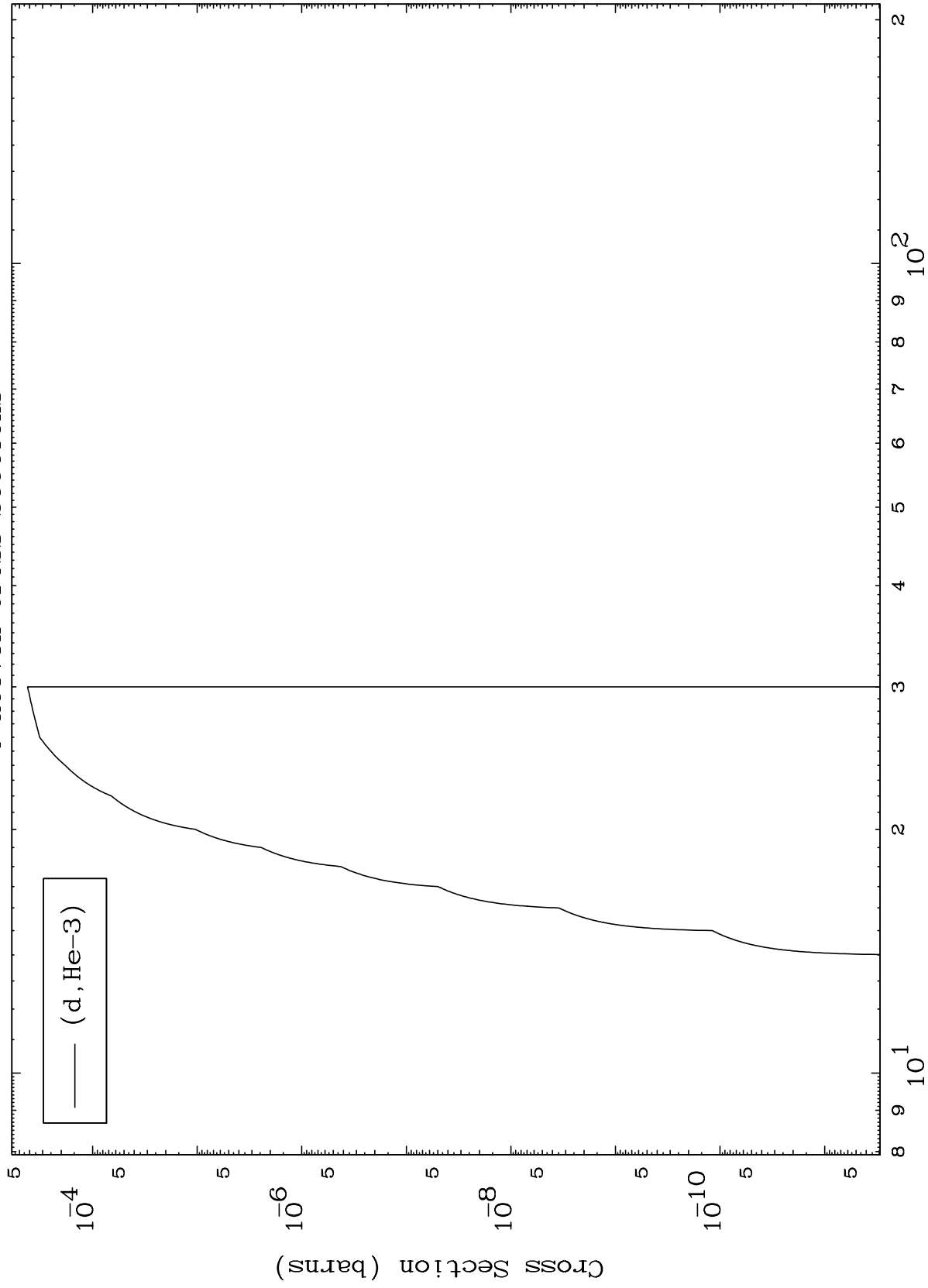
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(d,He3) Levels
0 Kelvin Cross Sections

42-Mo-107



10

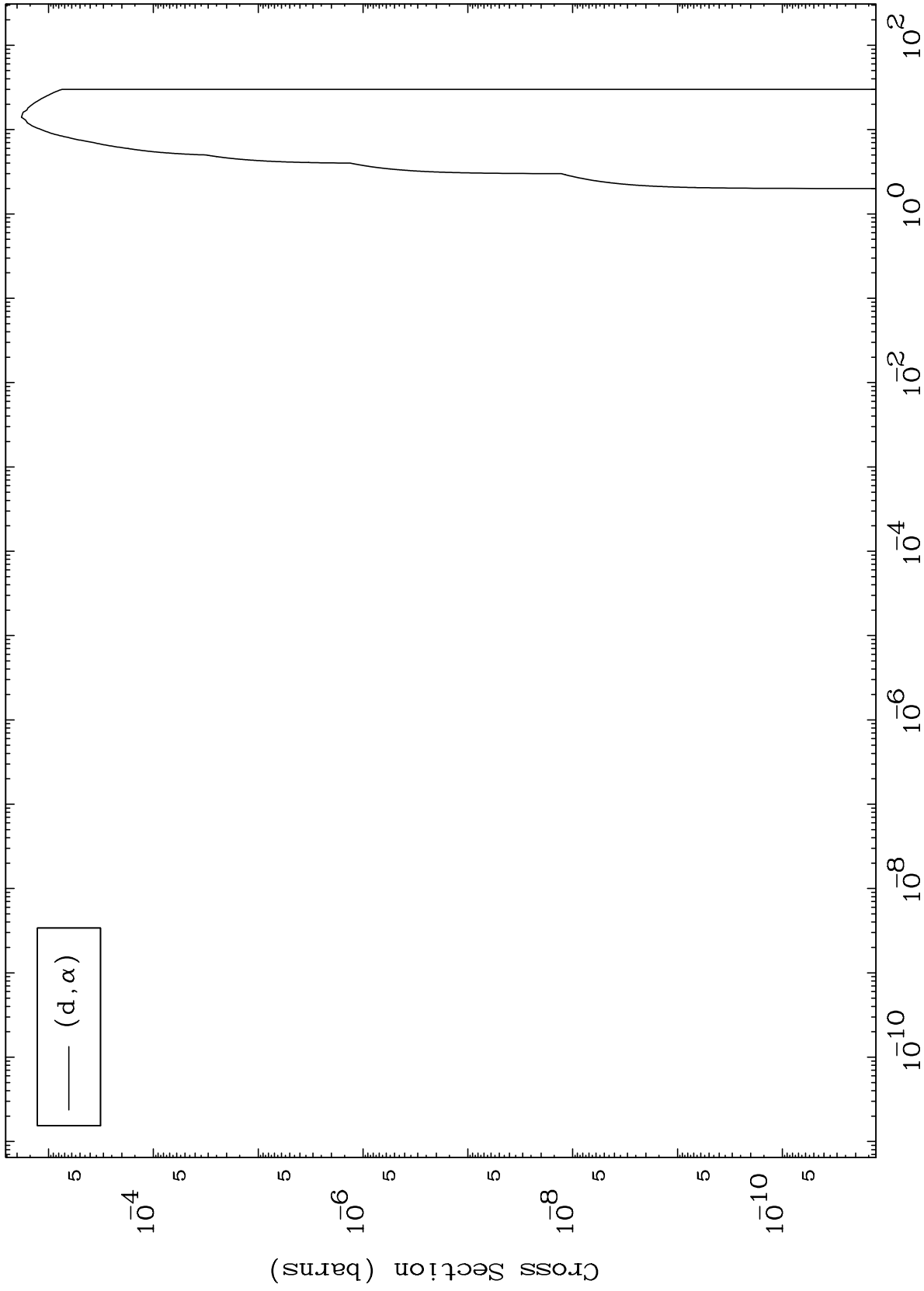
Incident Energy (MeV)

42-Mo-107

MAT 4270

(d, α) Levels
0 Kelvin Cross Sections

42-Mo-107

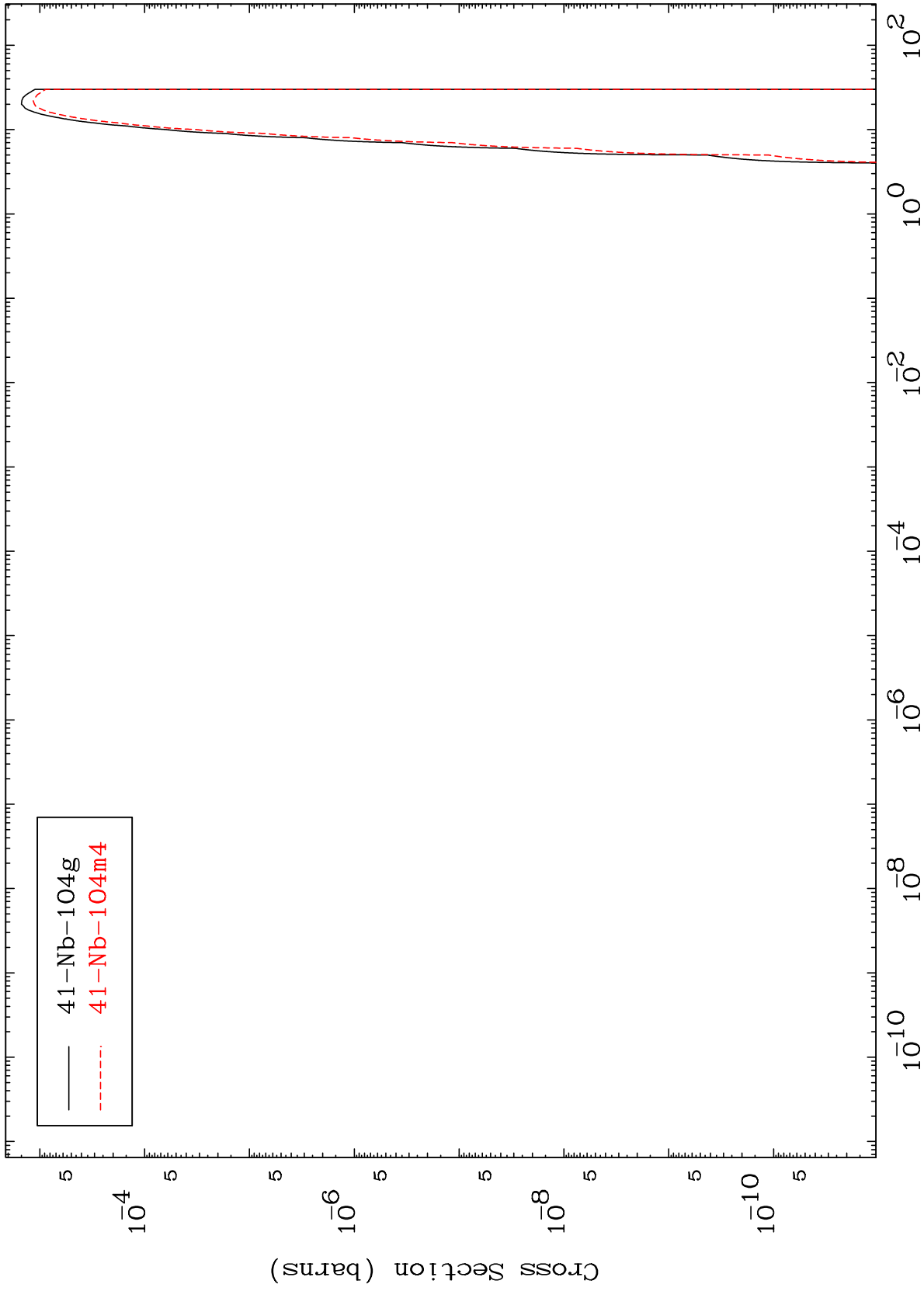


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(d,n') α

42-Mo-107

Radionuclide Production Cross Section

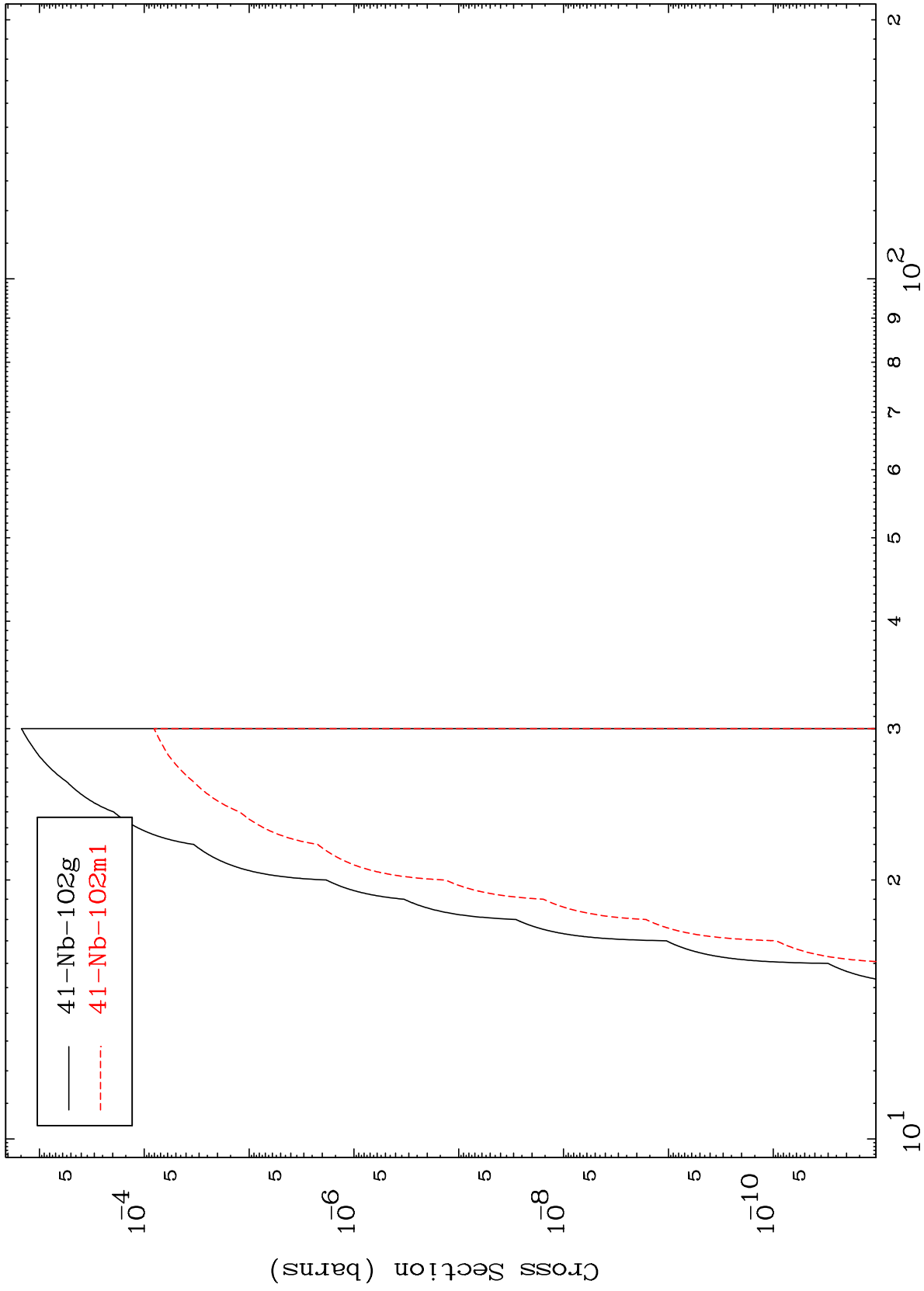


MAT 4270

(d,3n) α

42-Mo-107

Radionuclide Production Cross Section



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Incident Energy (MeV)

42-Mo-107