

Program EVALPLOT
(Version 2018-1)

by

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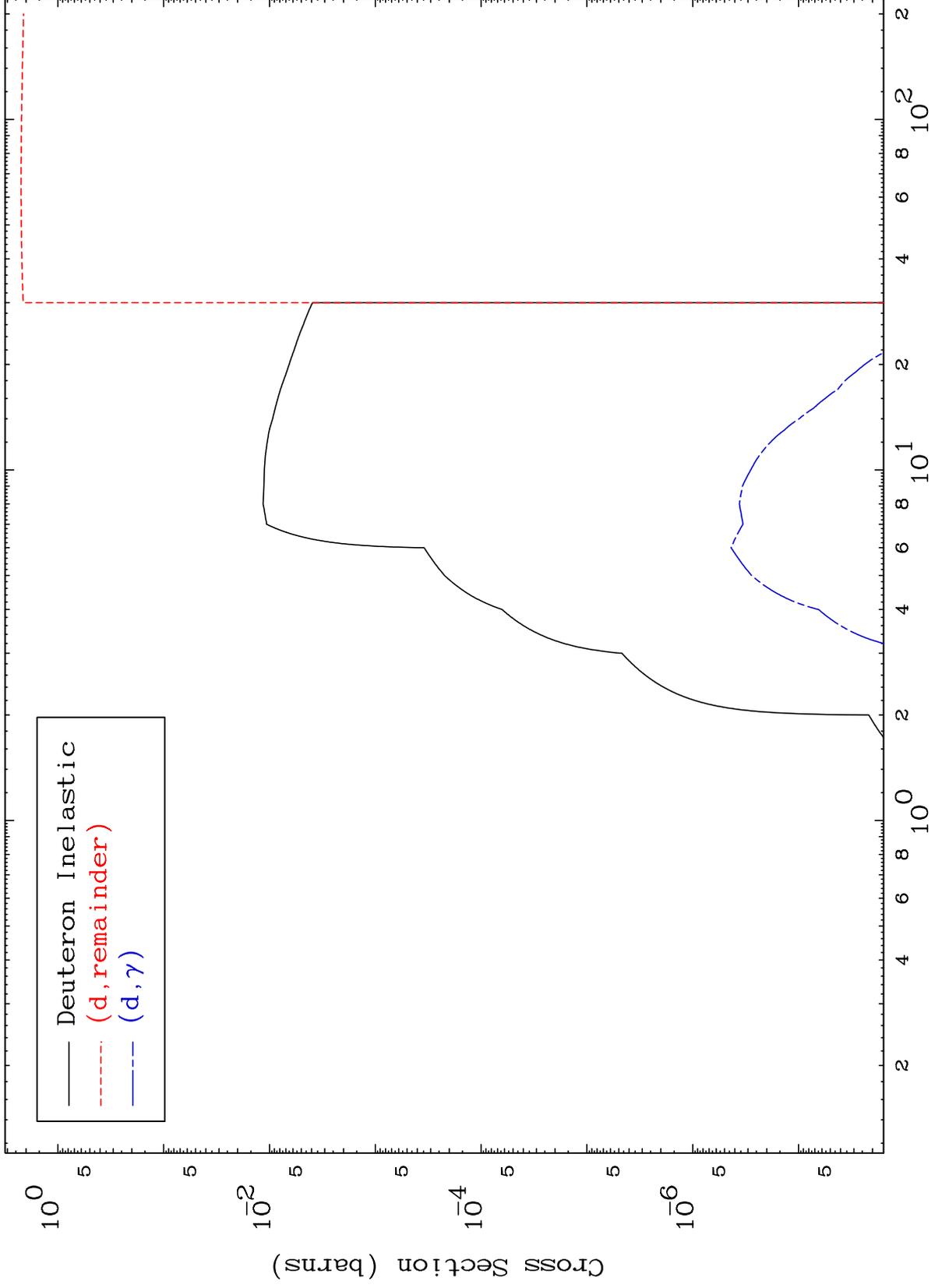
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4264

Deuteron Major
0 Kelvin Cross Sections

42-Mo-105

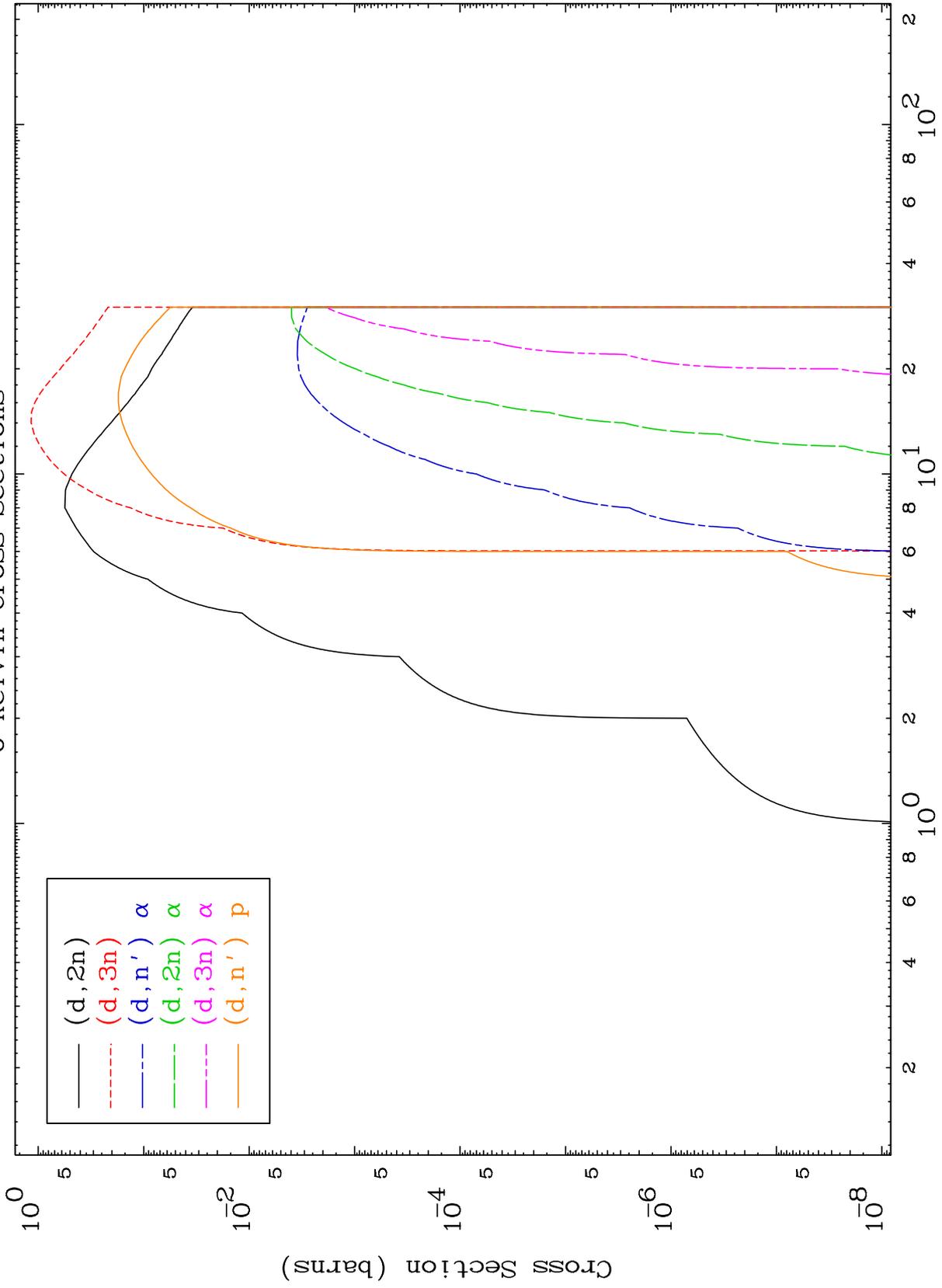


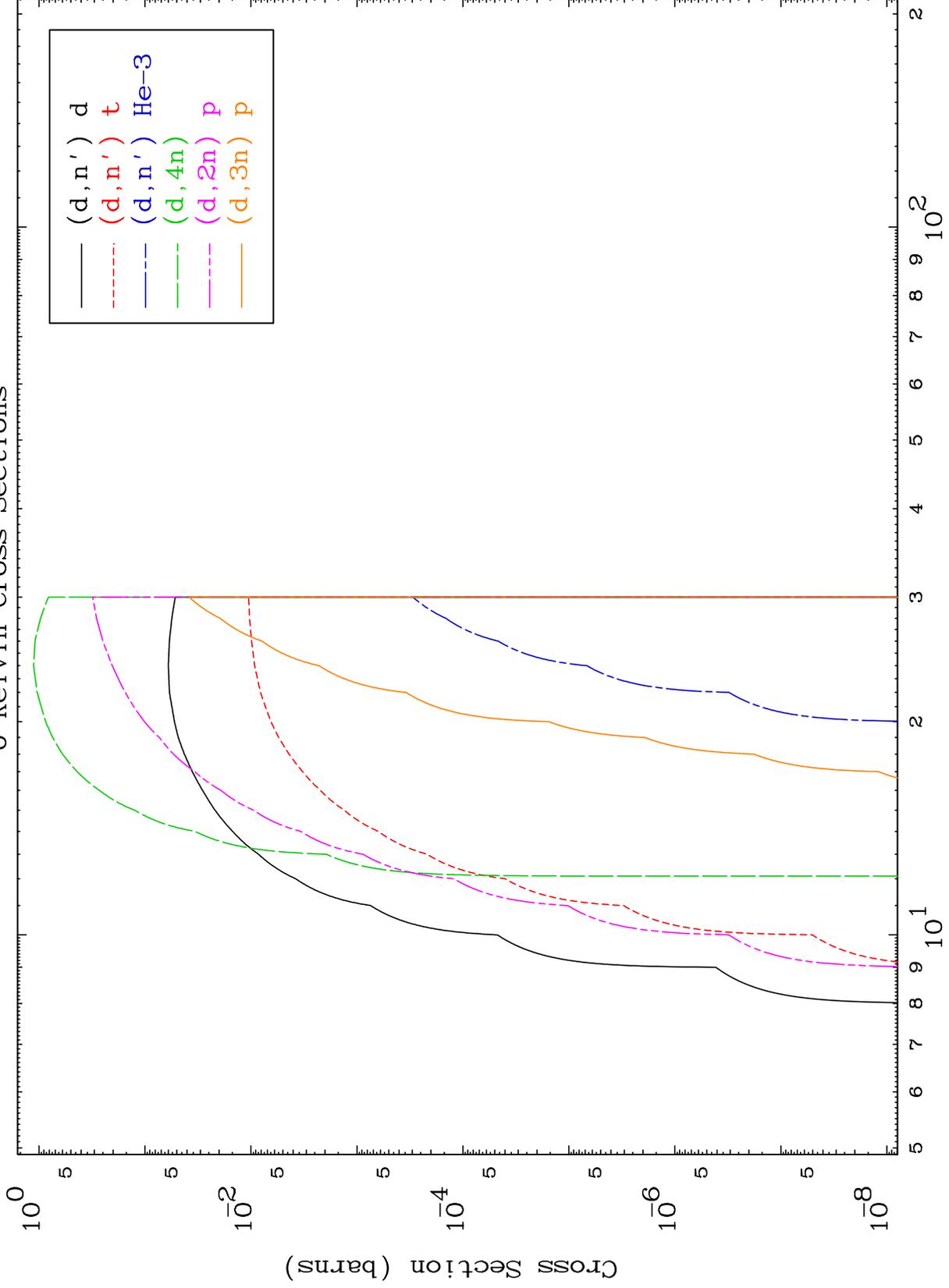
— Deuteron Inelastic
- - - (d, remainder)
- . - (d, γ)

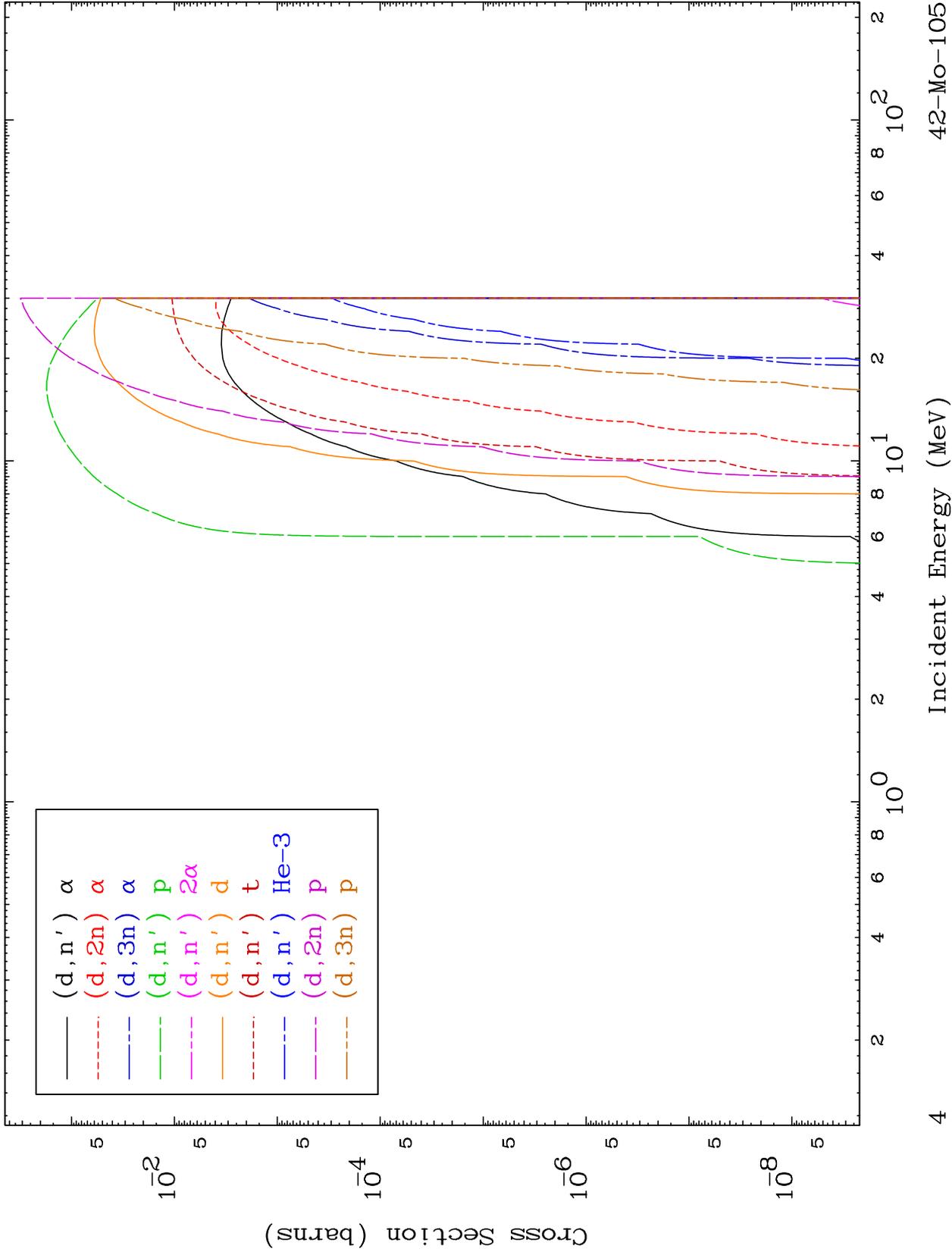
MAT 4264

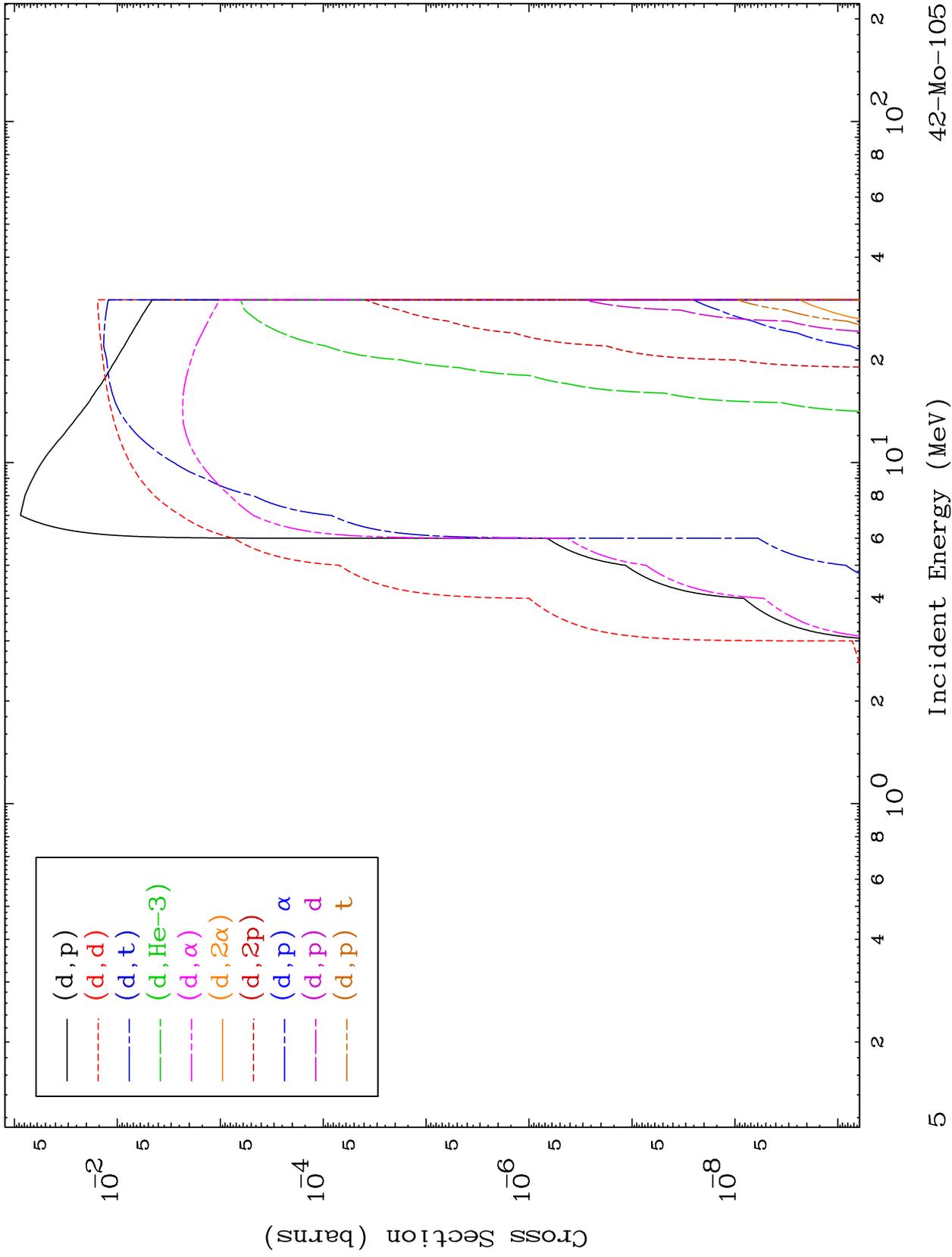
Deuteron Neutron Production
0 Kelvin Cross Sections

42-Mo-105





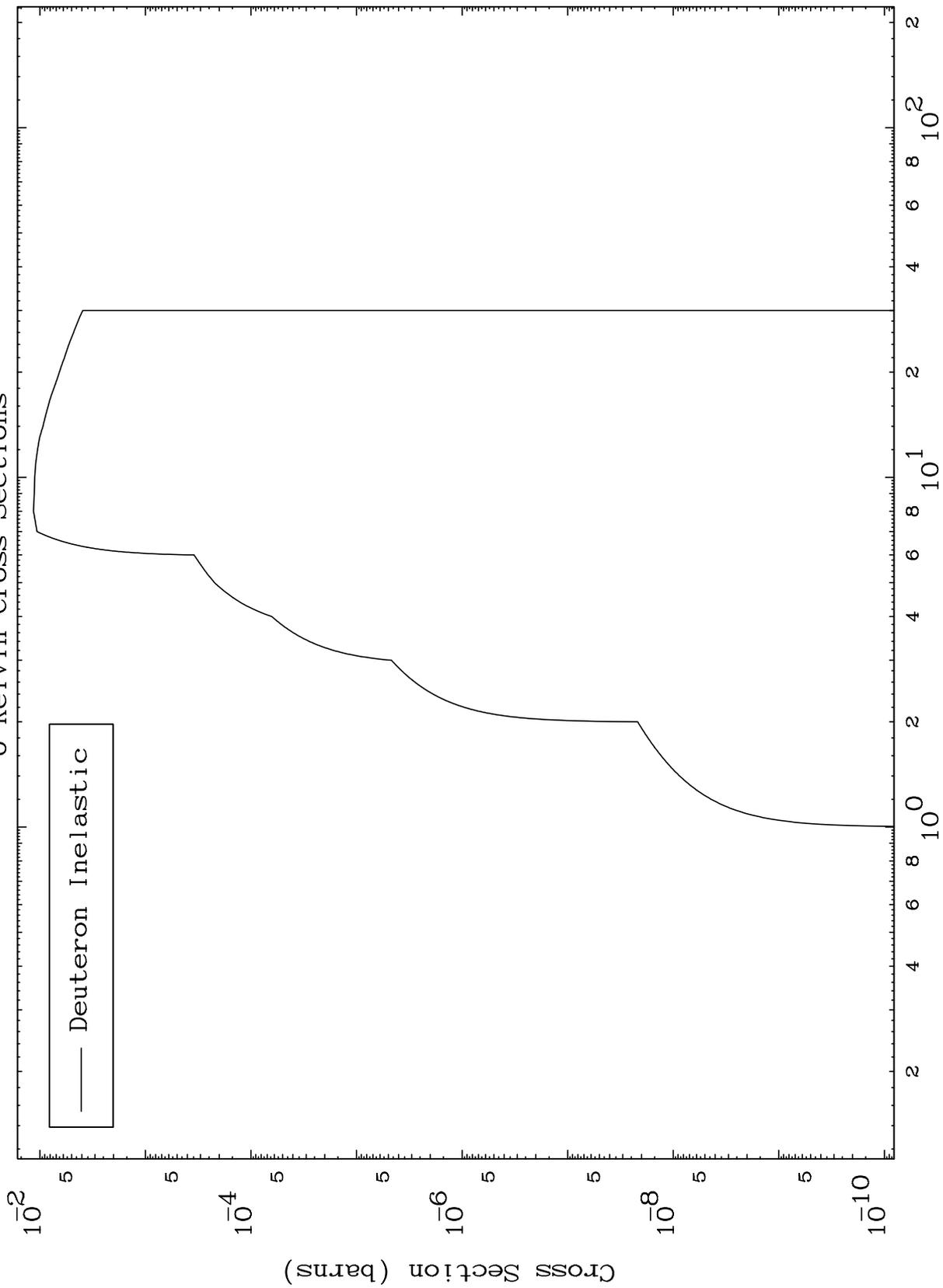




MAT 4264

42-Mo-105

(d,n') Level
0 Kelvin Cross Sections

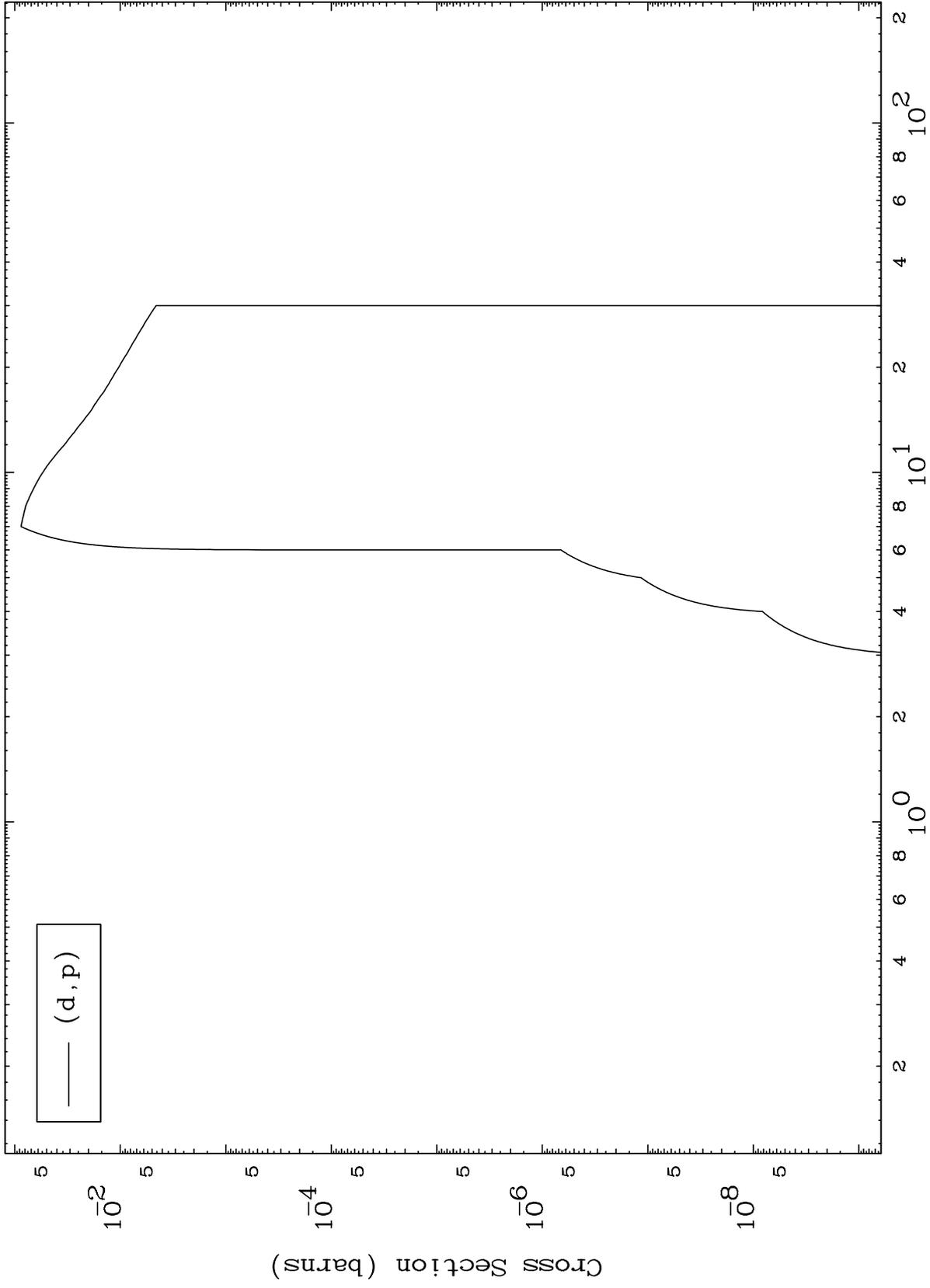


— Deuteron Inelastic

MAT 4264

42-Mo-105

(d,p) Levels
0 Kelvin Cross Sections



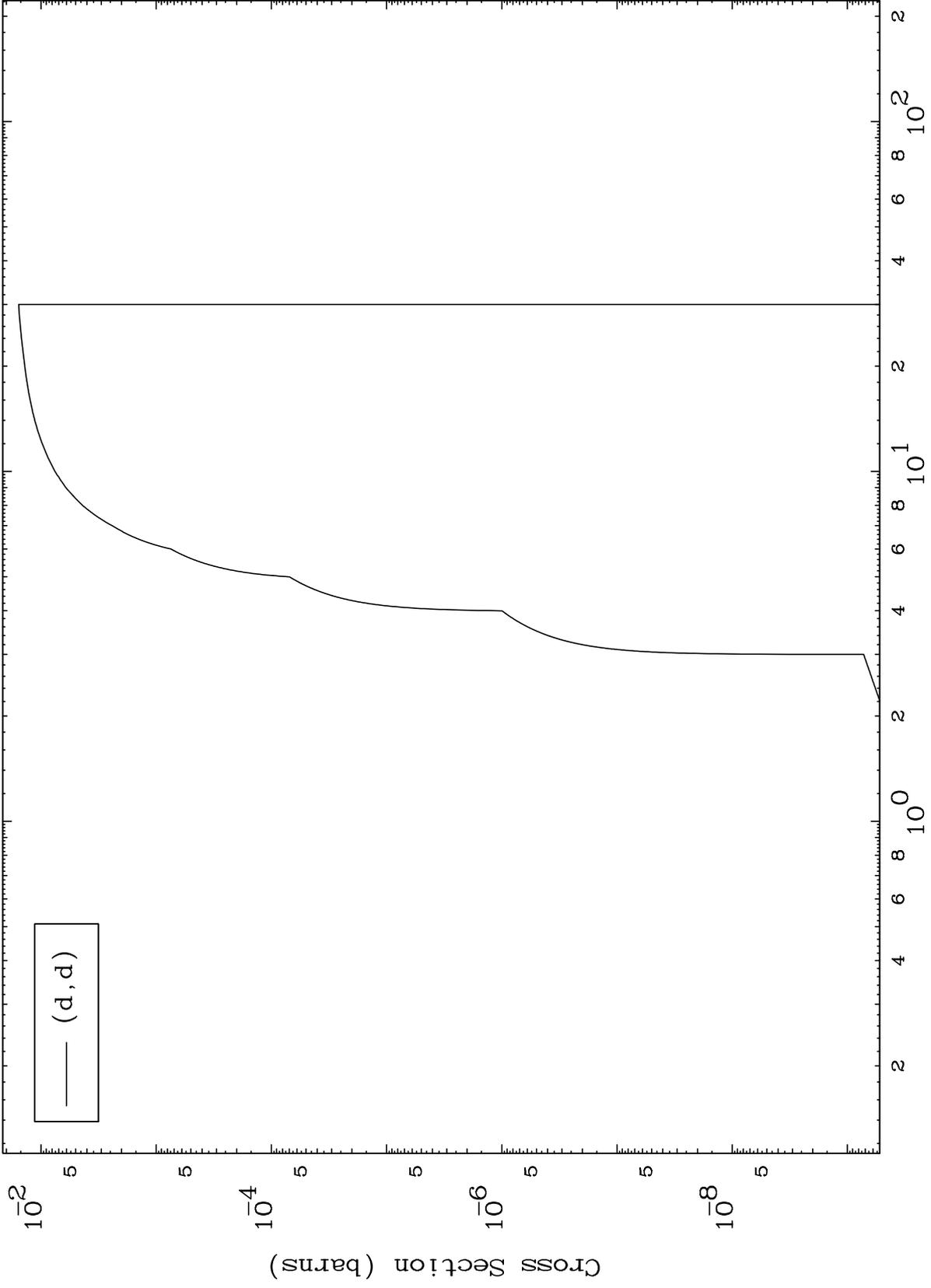
42-Mo-105

Incident Energy (MeV)

MAT 4264

(d,d) Levels
0 Kelvin Cross Sections

42-Mo-105

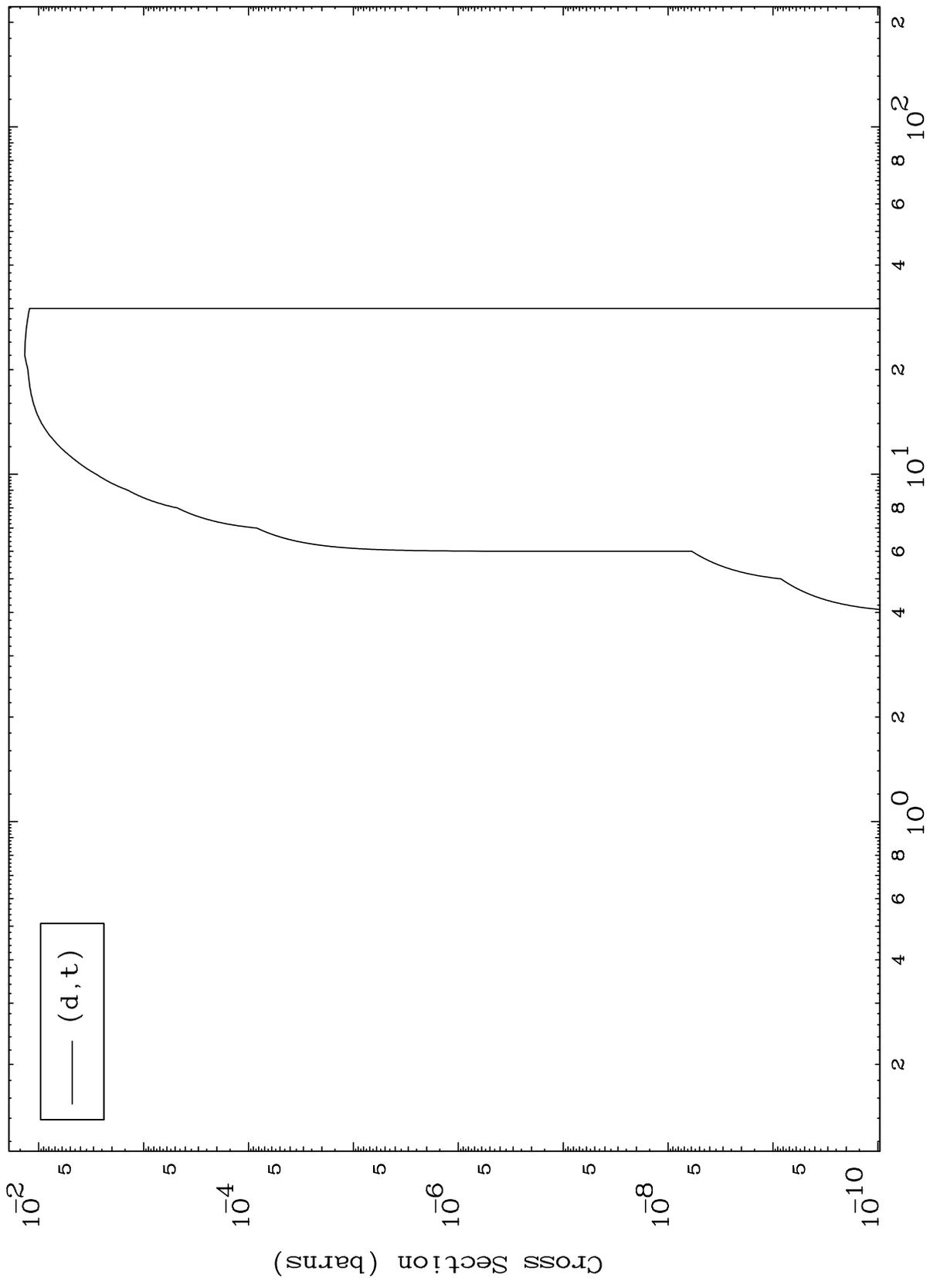


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(d, t) Levels

42-Mo-105

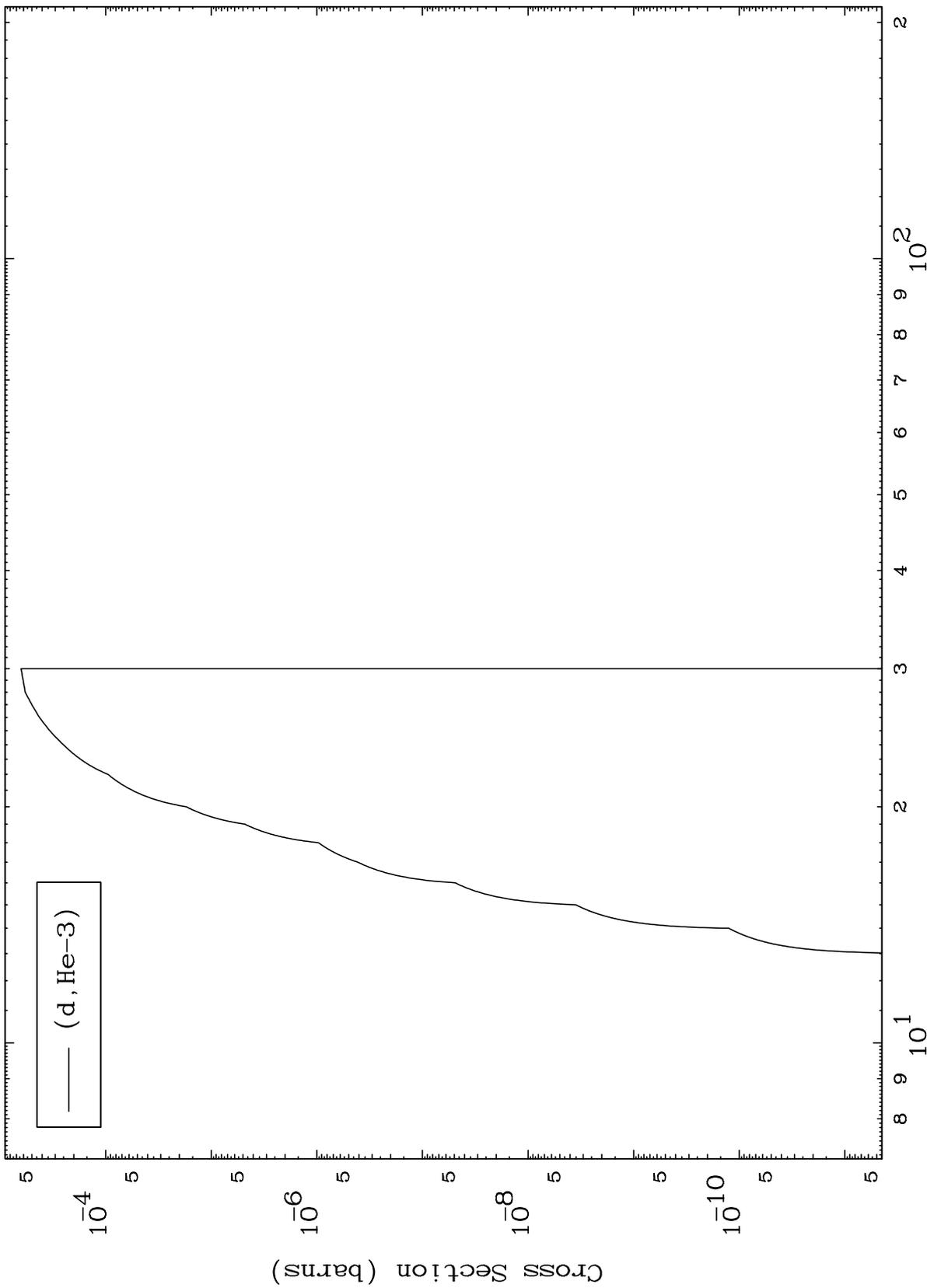
0 Kelvin Cross Sections



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42-Mo-105

(d,He3) Levels
0 Kelvin Cross Sections



42-Mo-105

Incident Energy (MeV)

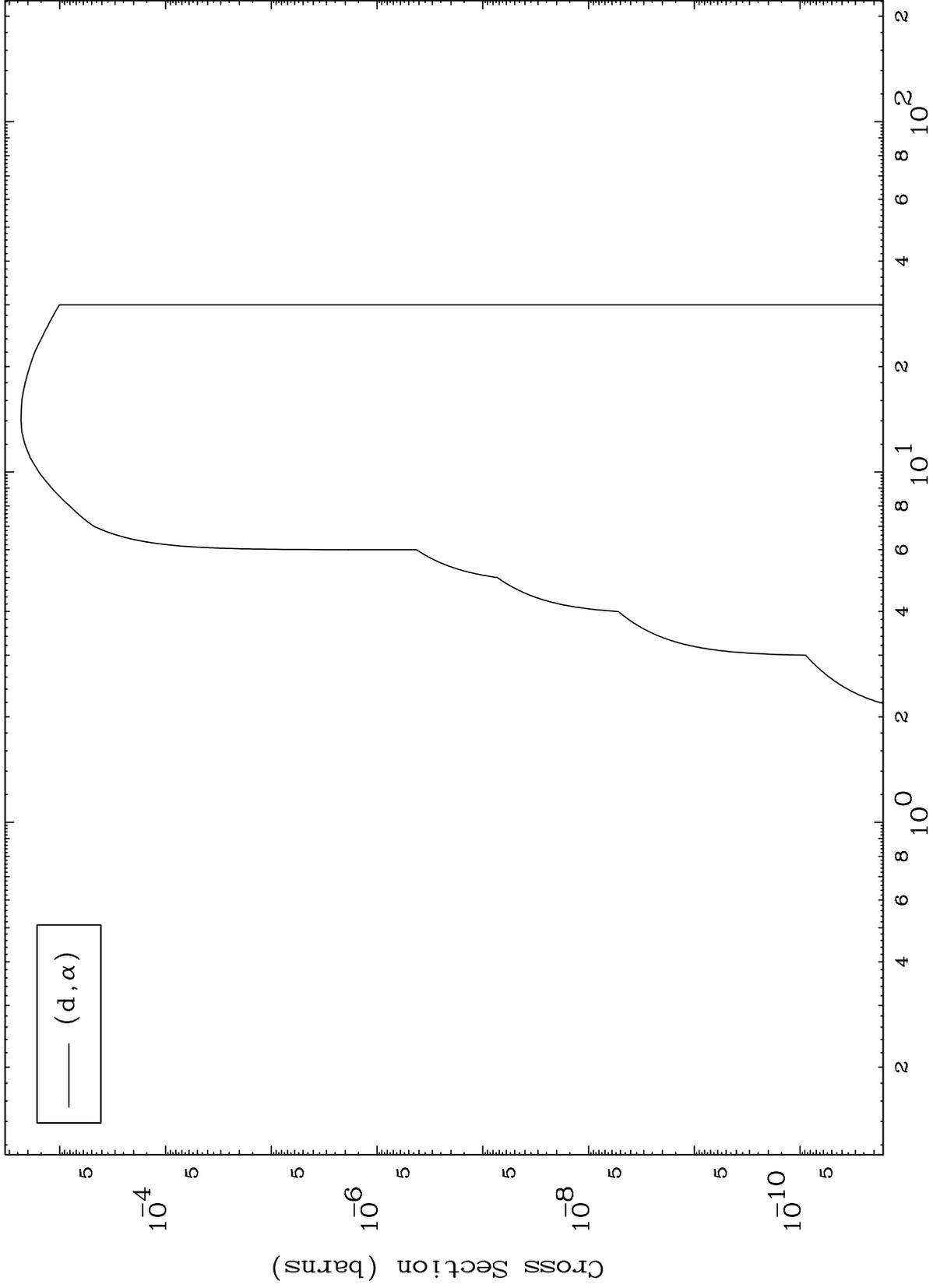
10

MAT 4264

(d, α) Levels

42-Mo-105

0 Kelvin Cross Sections

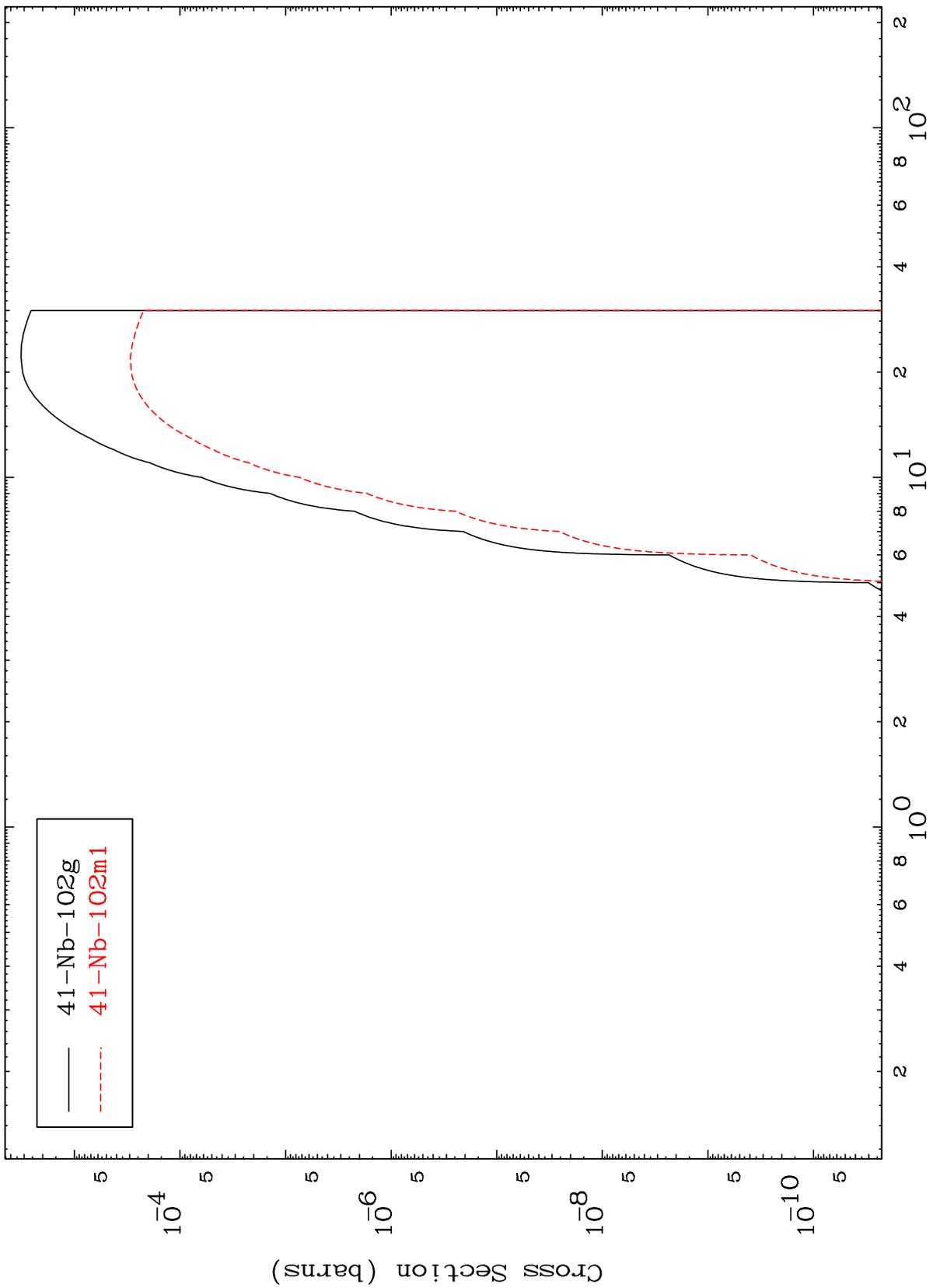


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(d,n') α

42-Mo-105

Radionuclide Production Cross Section



12

Incident Energy (MeV)

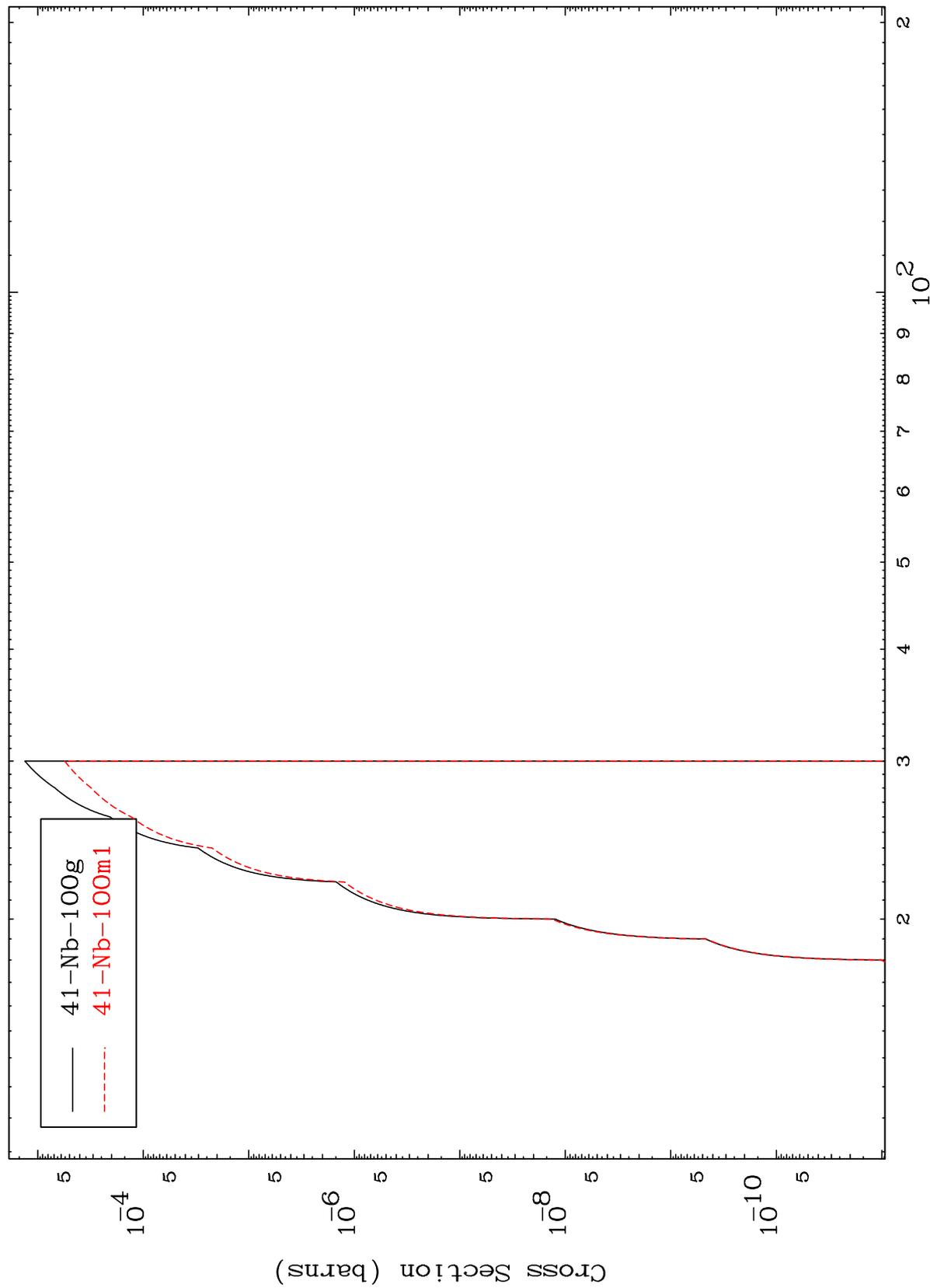
42-Mo-105

MAT 4264

(d,3n) α

42-Mo-105

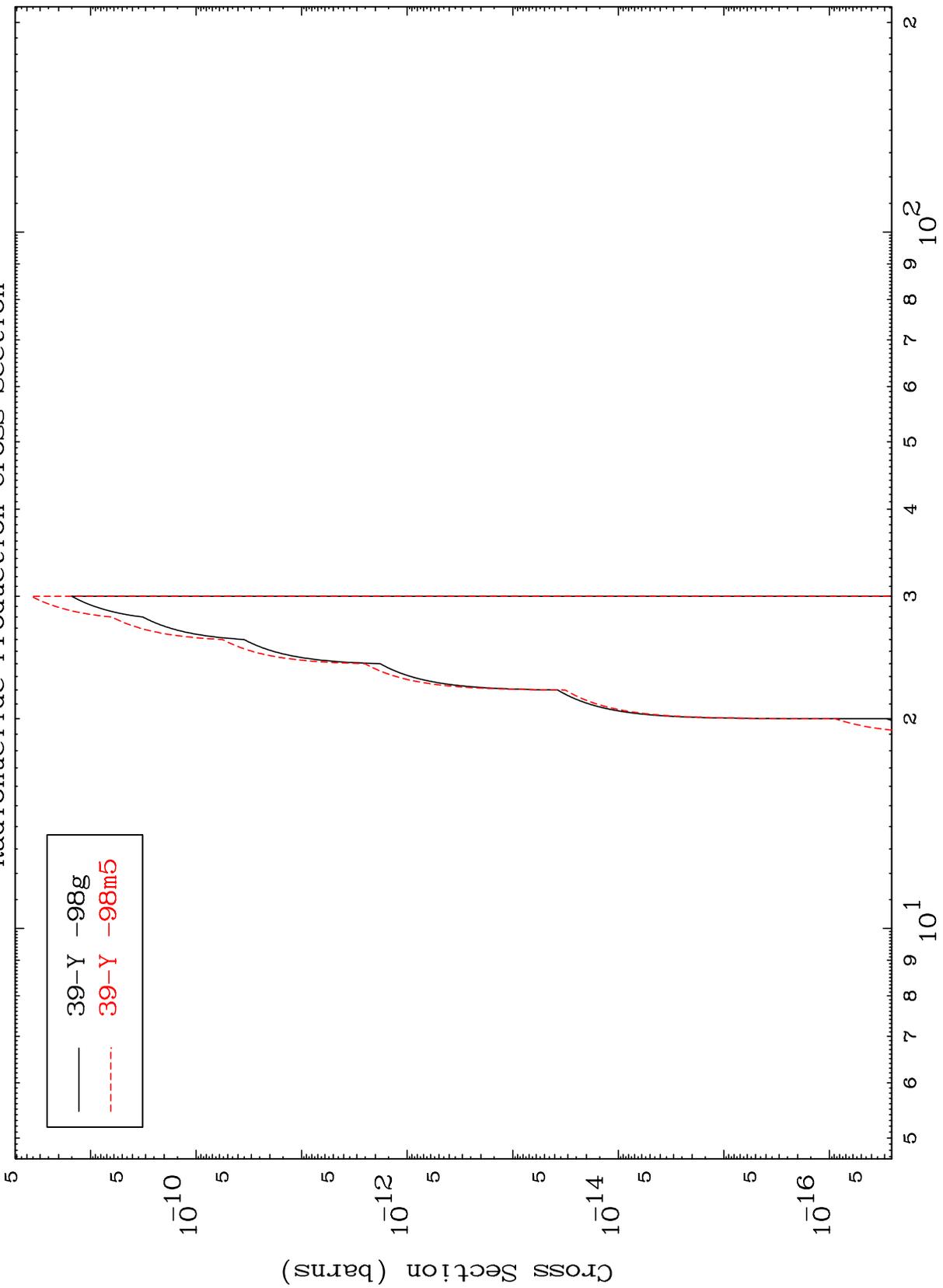
Radionuclide Production Cross Section



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42-Mo-105

(d,n') 2α
Radionuclide Production Cross Section



— 39-Y -98g
- - - 39-Y -98m5

14

Incident Energy (MeV)

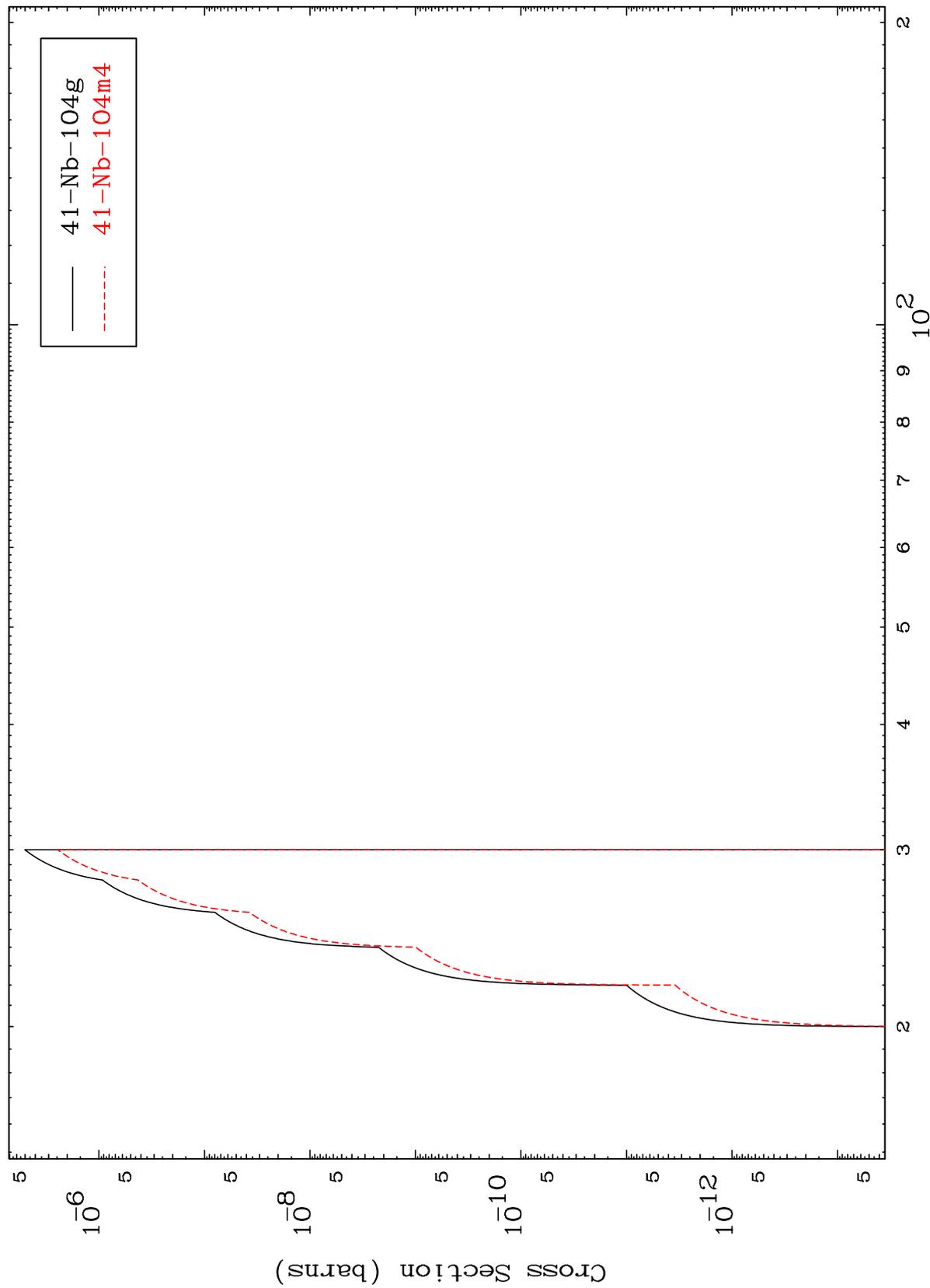
42-Mo-105

MAT 4264

(d,2n) p

42-Mo-105

Radionuclide Production Cross Section



15

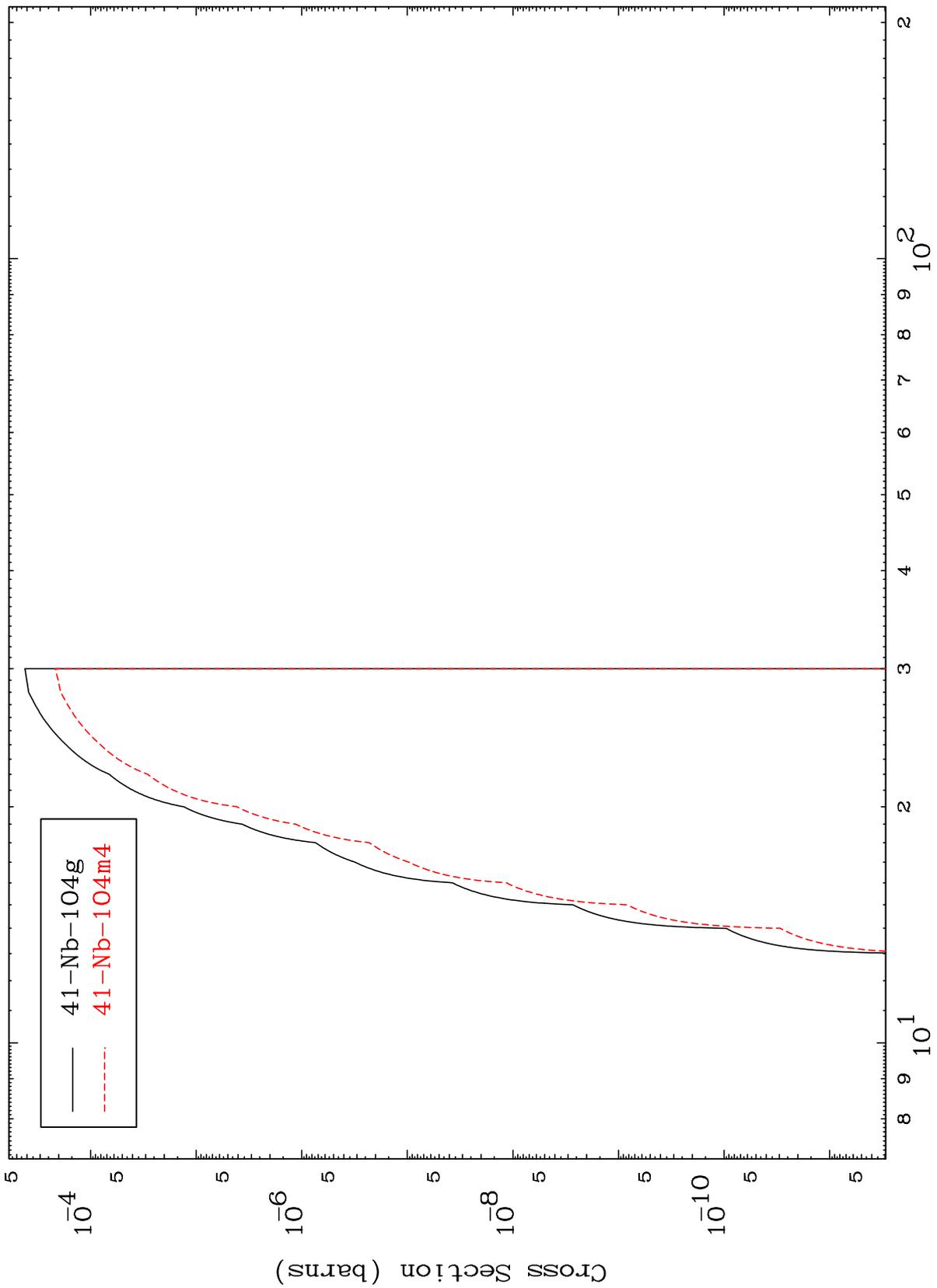
Incident Energy (MeV)

42-Mo-105

MAT 4264

42-Mo-105

Radionuclide Production Cross Section
(d,He-3)



16

Incident Energy (MeV)

42-Mo-105

Radionuclide Production Cross Section

