

Program EVALPLOT
(Version 2018-1)

by

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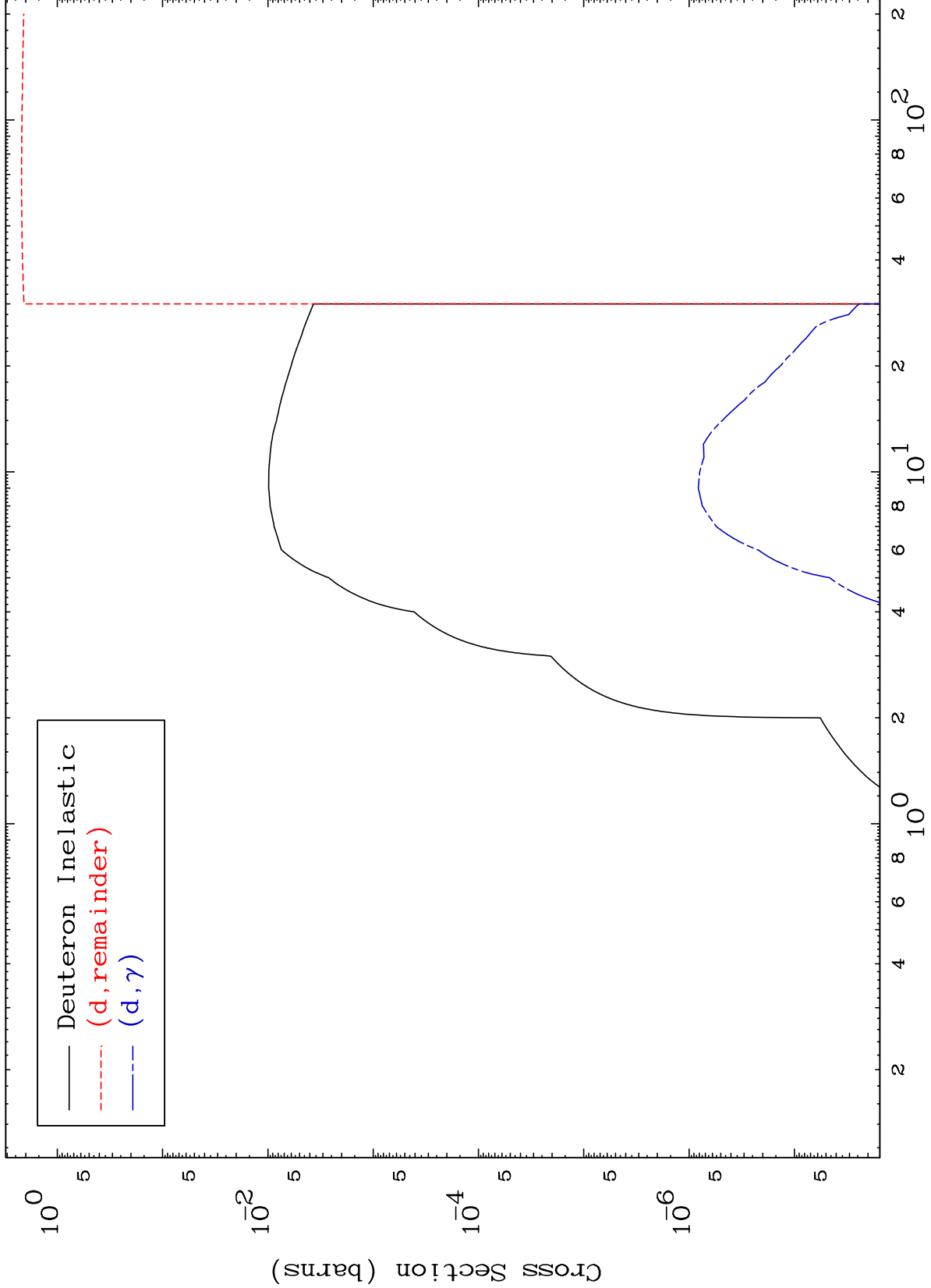
Press Mouse Button to Start

MAT 4340

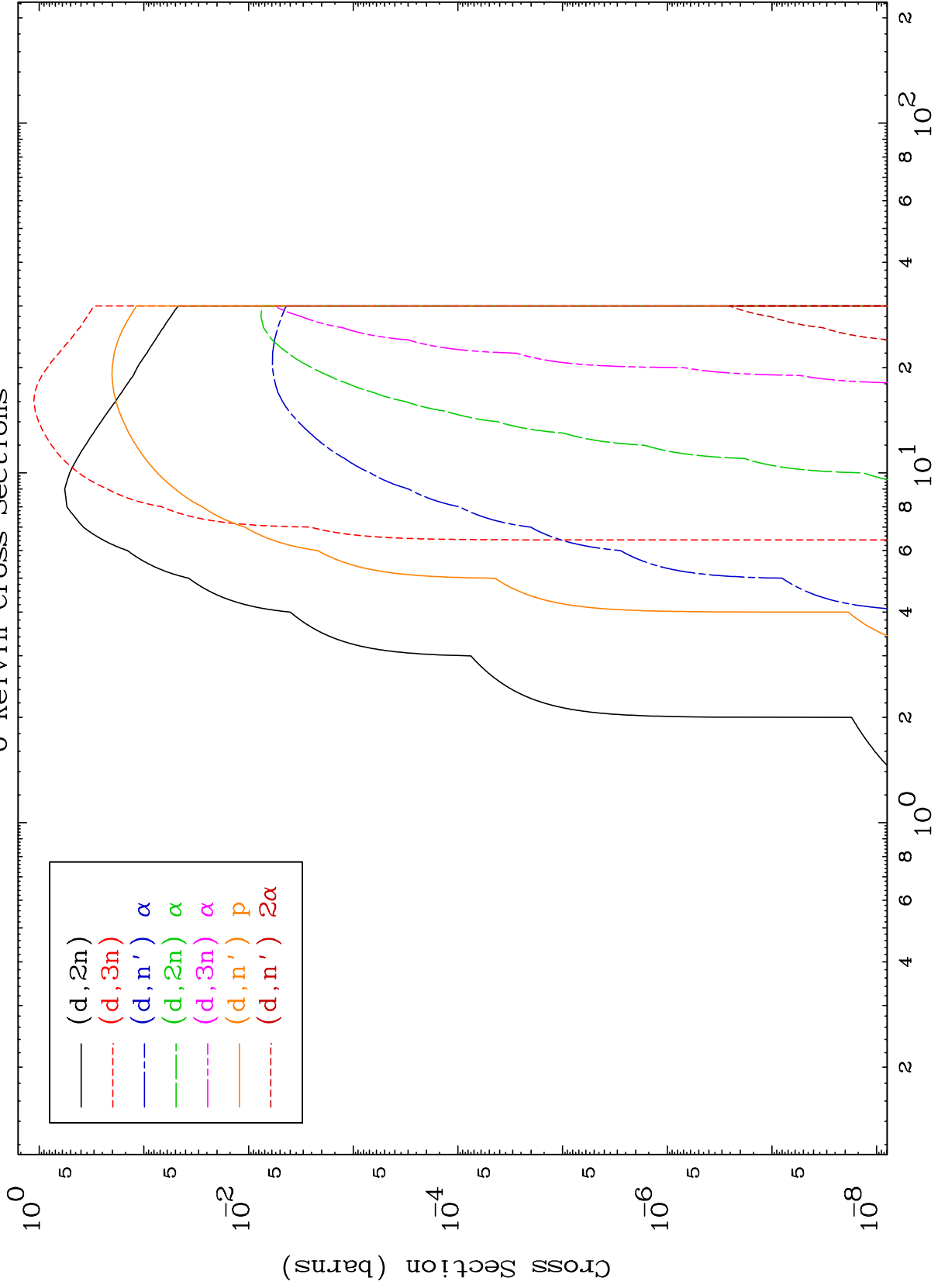
Deuteron Major

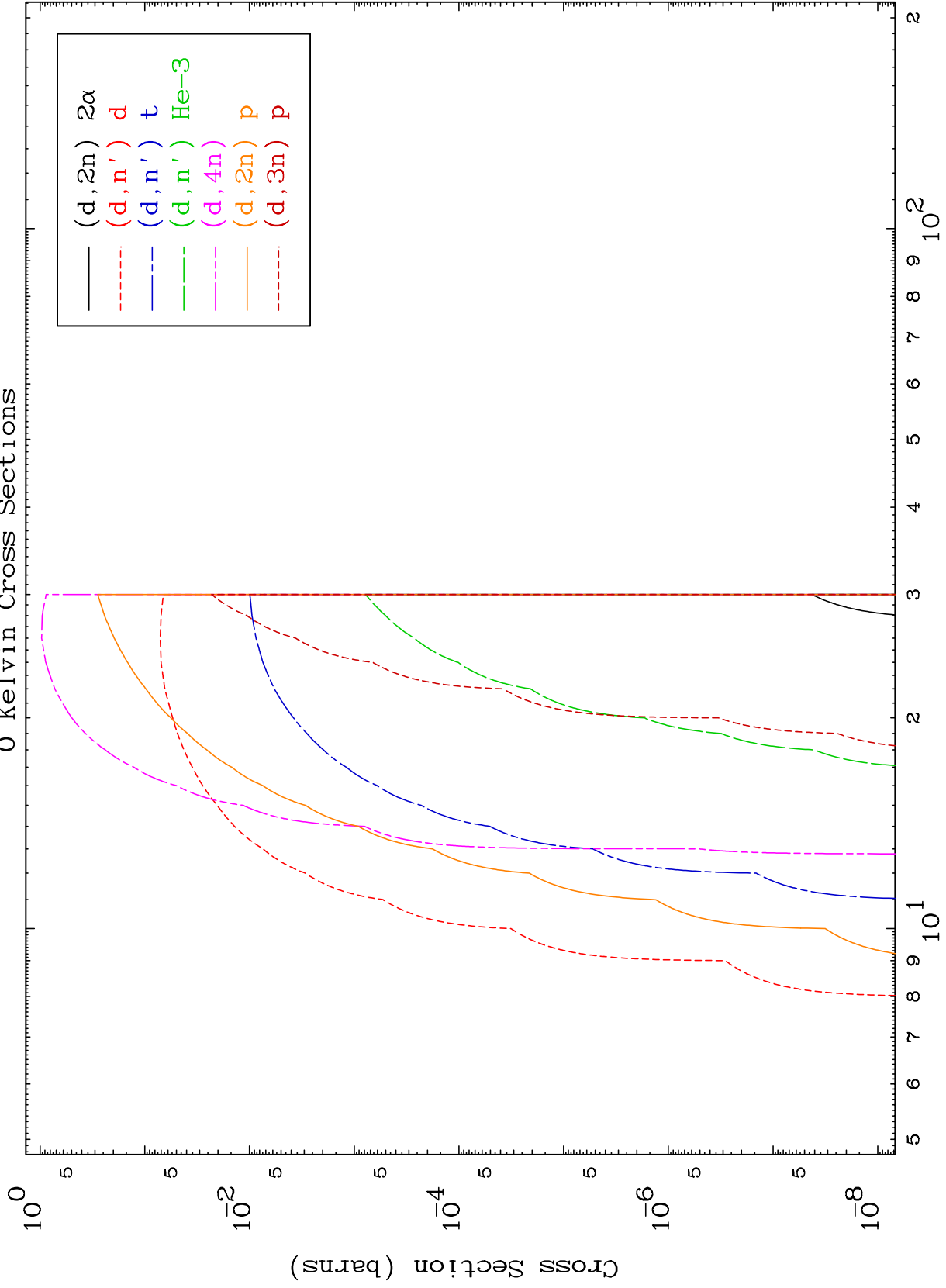
43-Tc-104

0 Kelvin Cross Sections



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

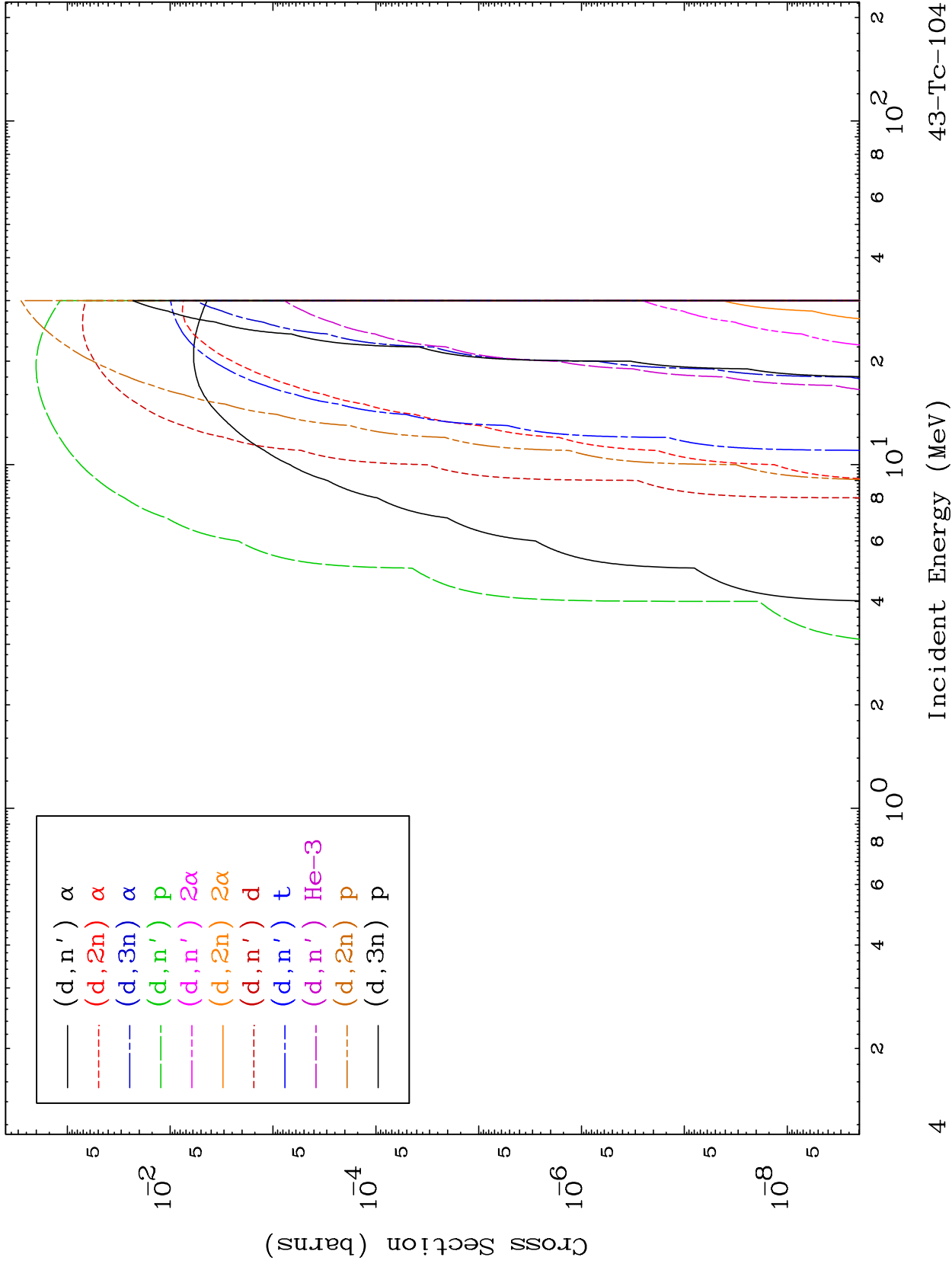


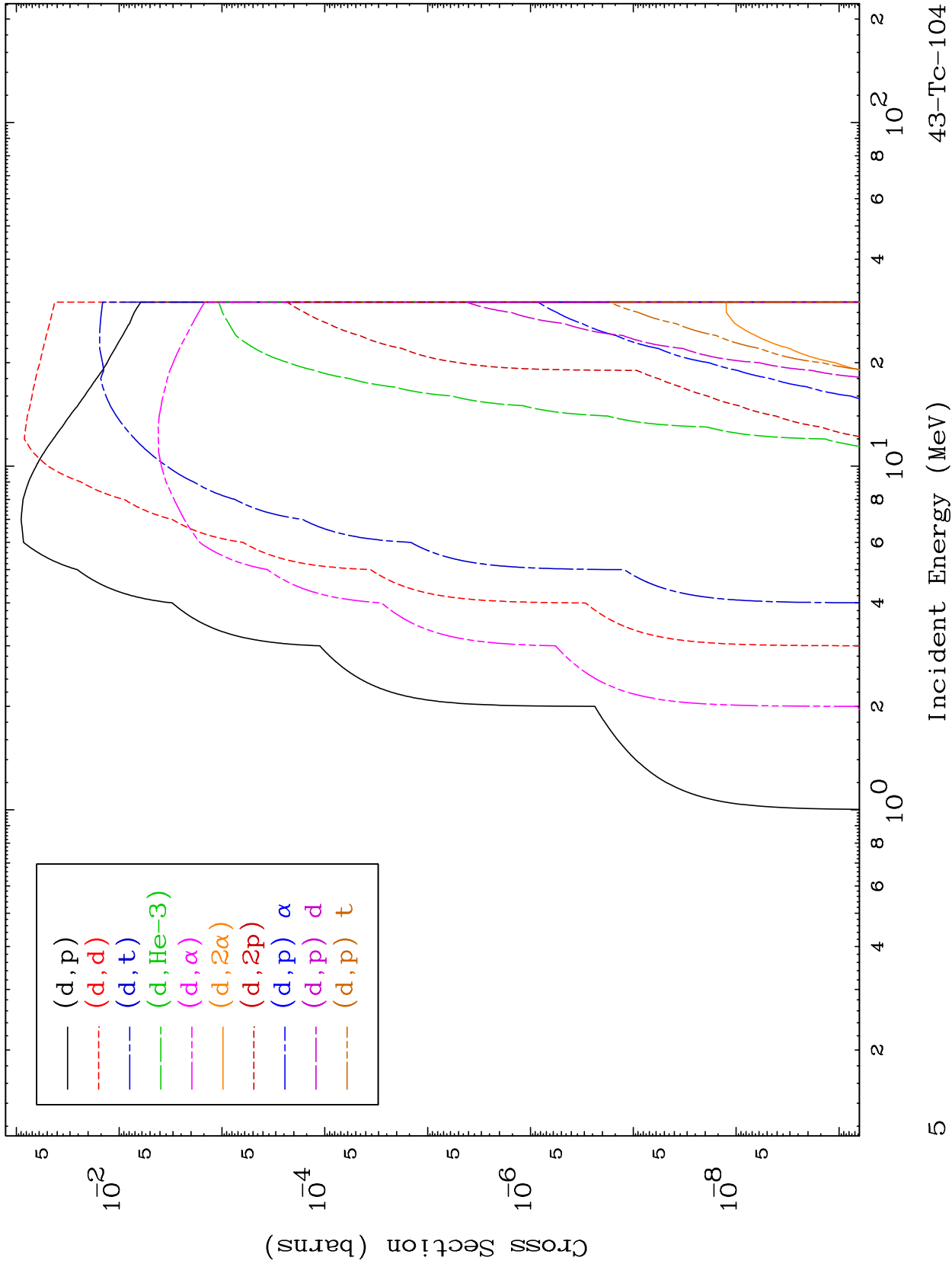


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Deuteron Charged Particle
0 Kelvin Cross Sections

43-Tc-104

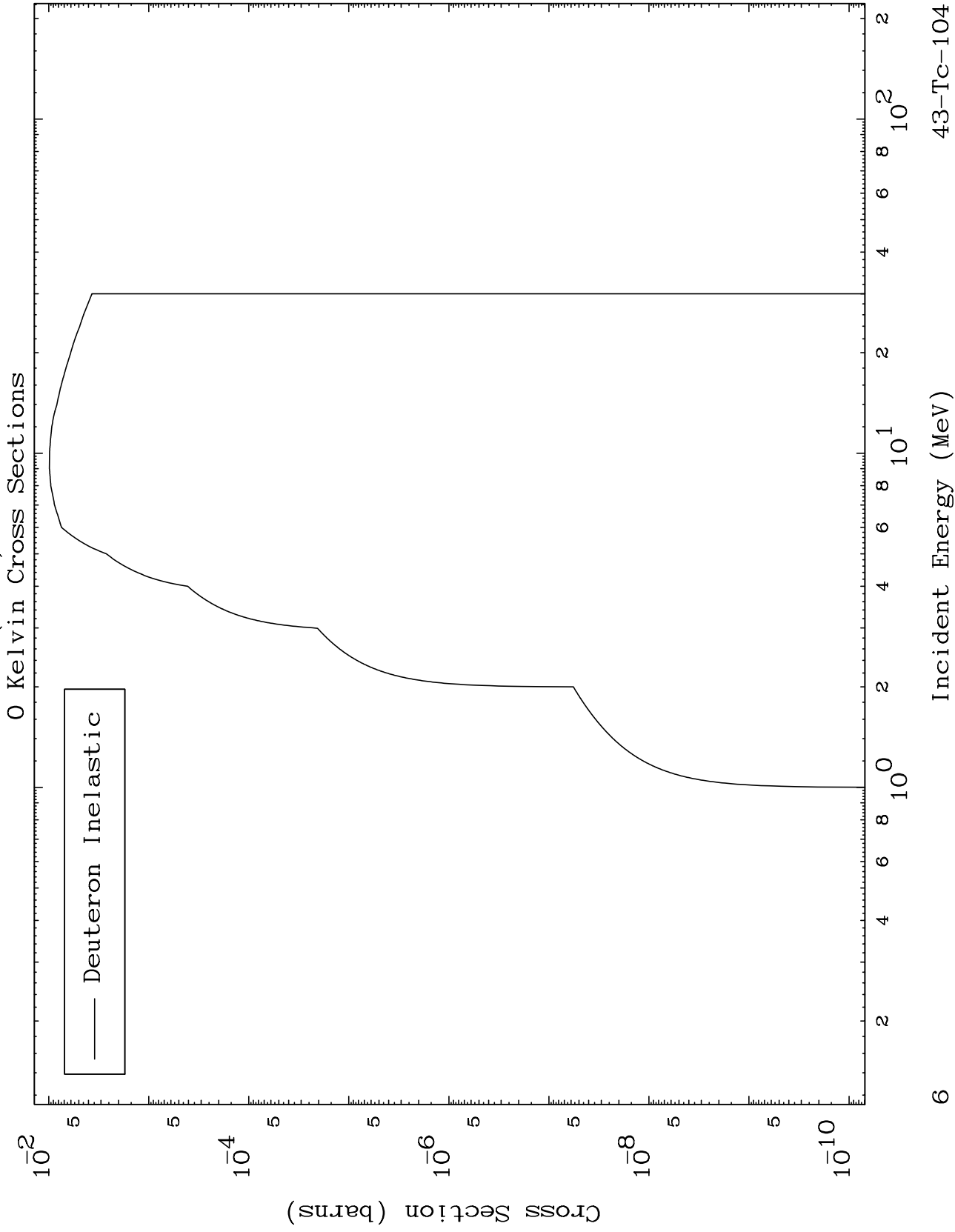




MAT 4340

(d,n') Level

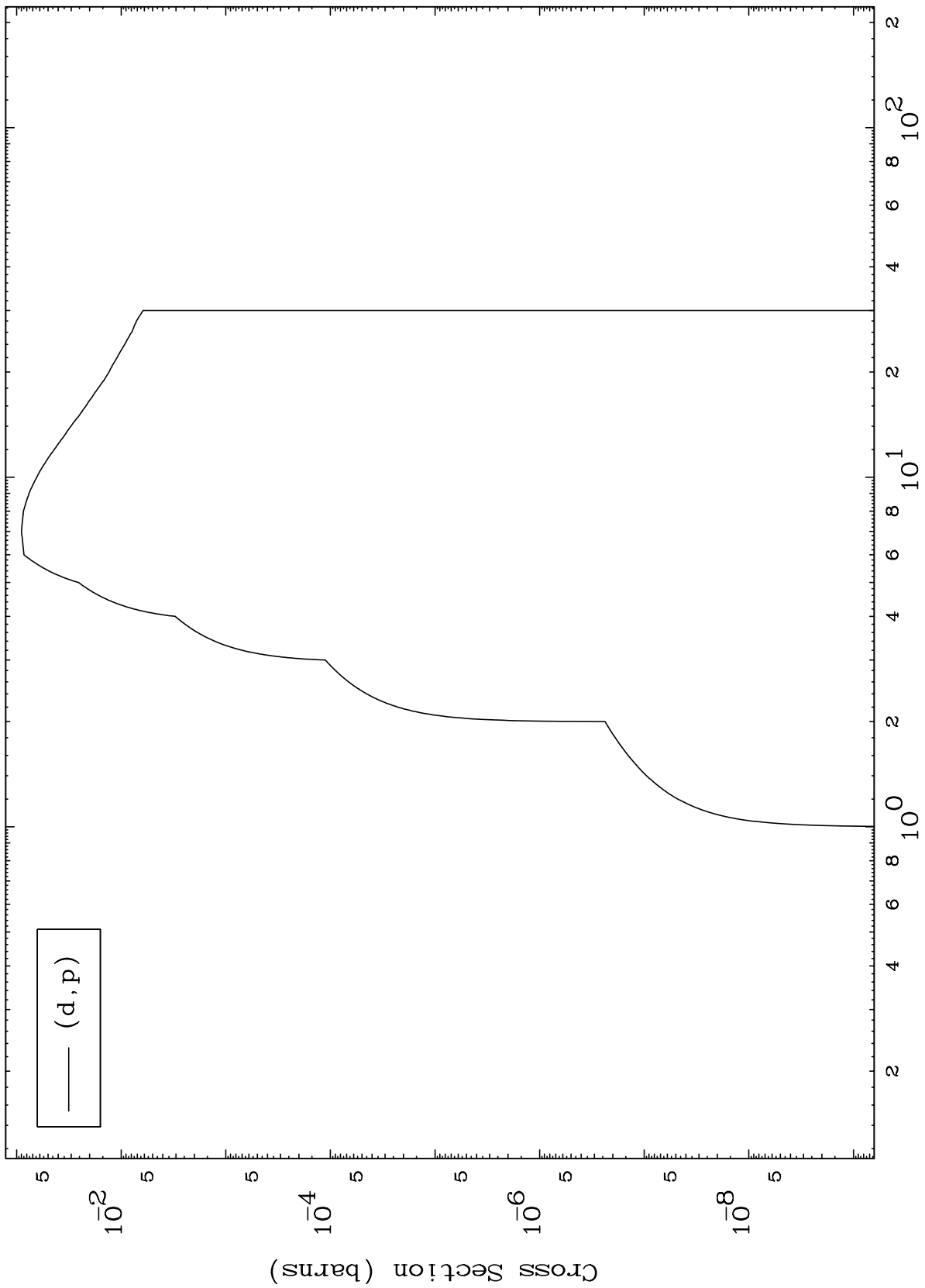
43-Tc-104



MAT 4340

43-Tc-104

(d,p) Levels
0 Kelvin Cross Sections



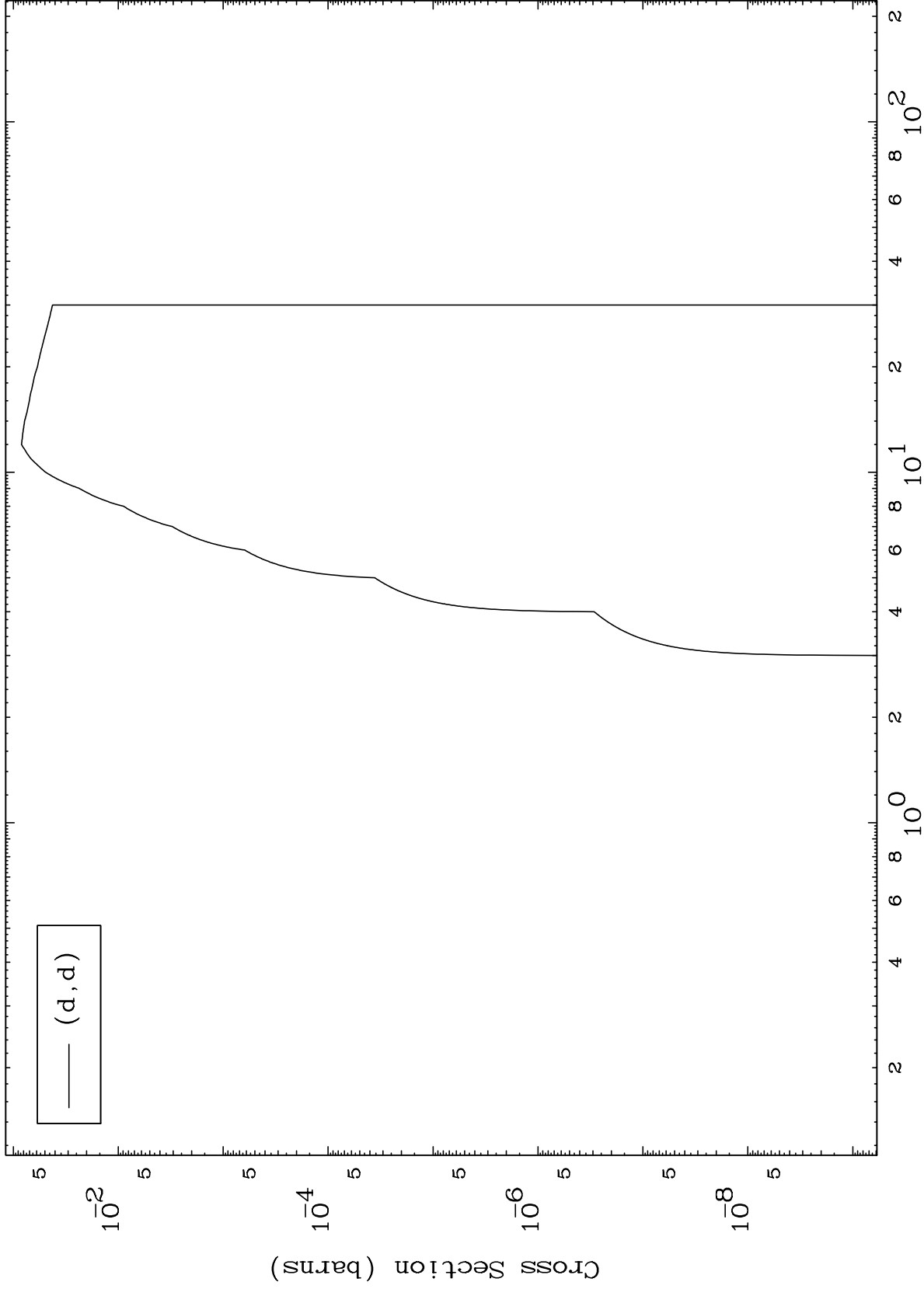
43-Tc-104

Incident Energy (MeV)

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43-Tc-104

(d,d) Levels
0 Kelvin Cross Sections

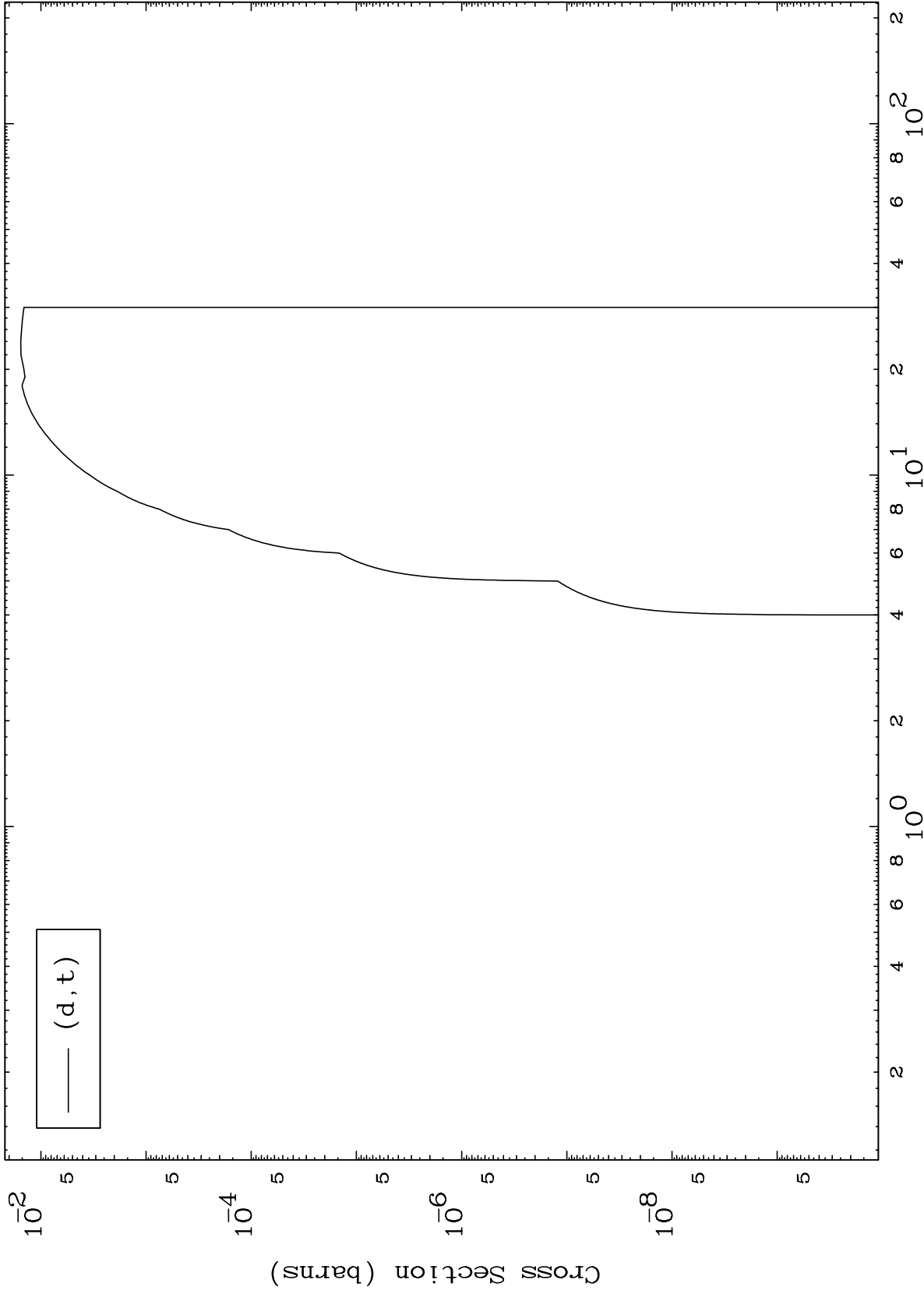


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(d, t) Levels

43-Tc-104

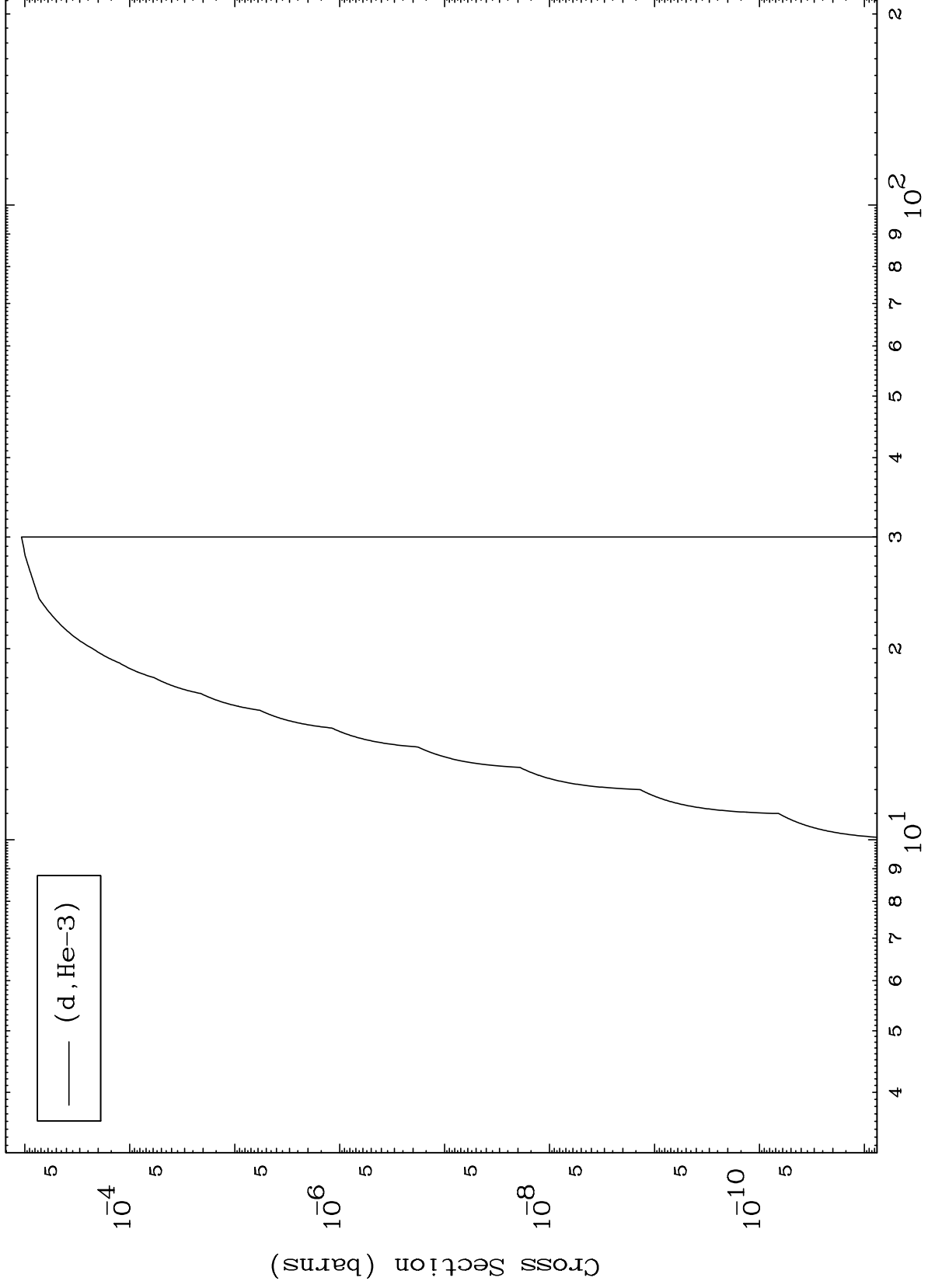
0 Kelvin Cross Sections



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(d,He3) Levels
0 Kelvin Cross Sections

43-Tc-104



10

Incident Energy (MeV)

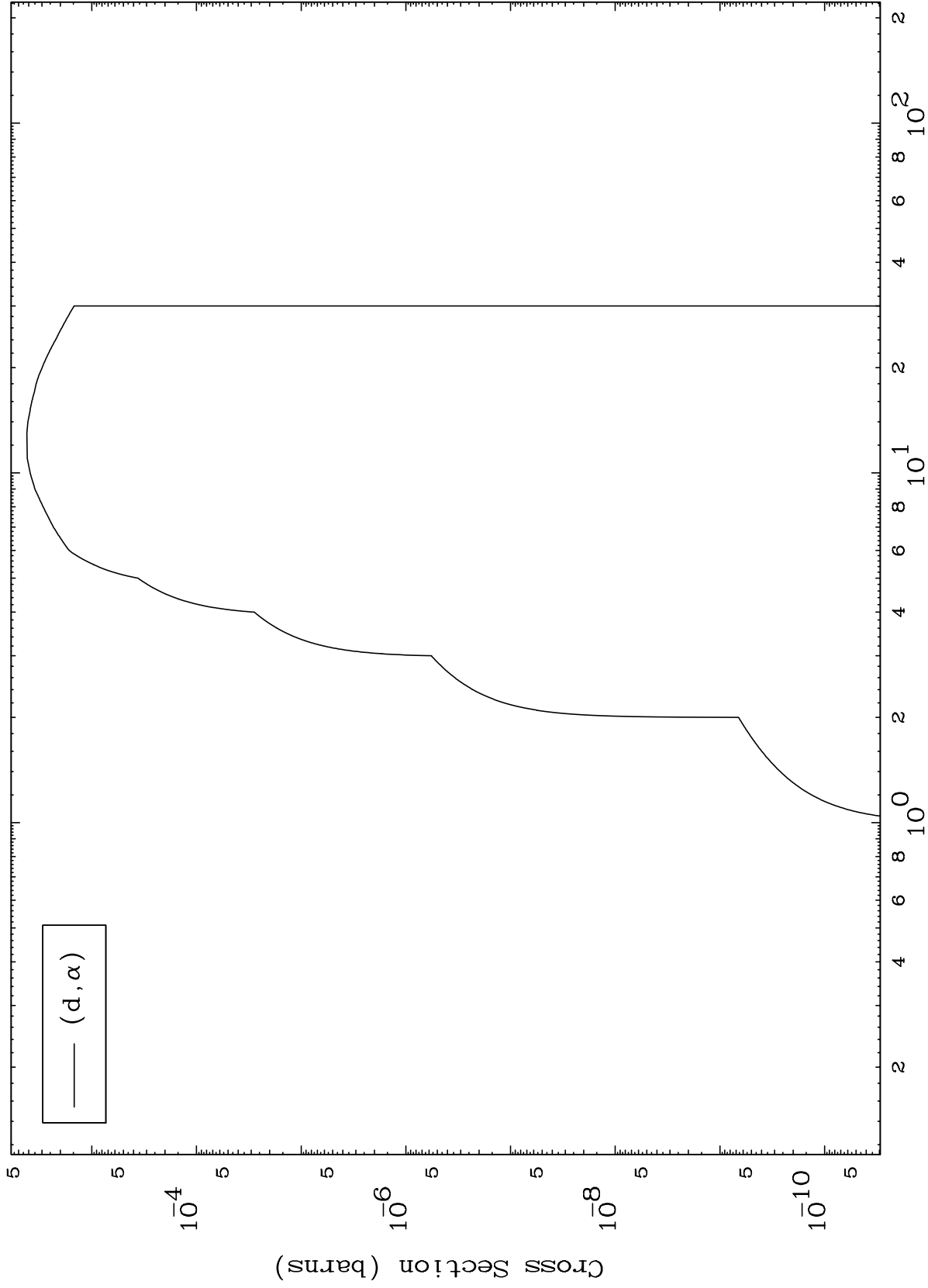
43-Tc-104

MAT 4340

(d, α) Levels

43-Tc-104

0 Kelvin Cross Sections

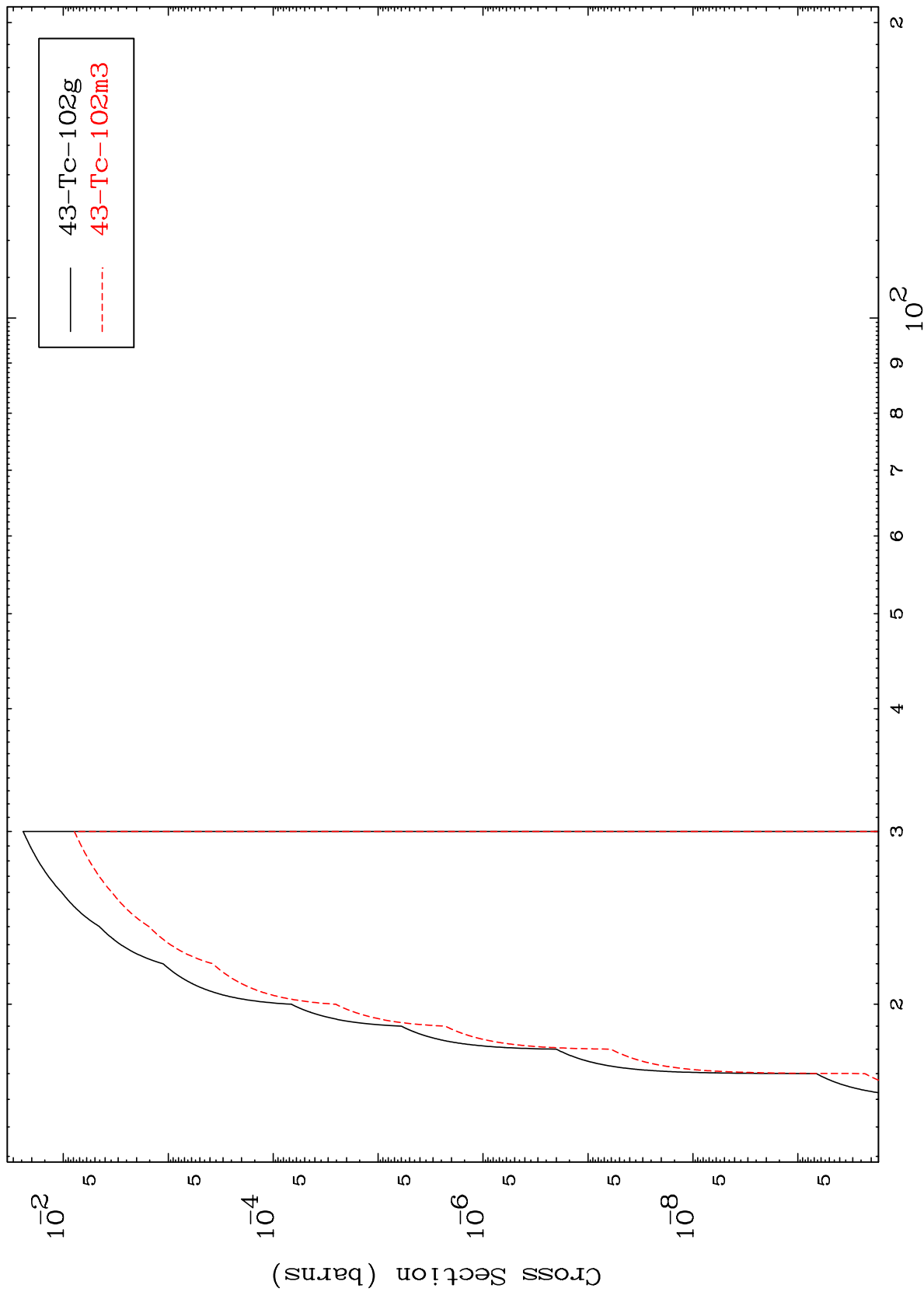


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(d,2n) d

43-Tc-104

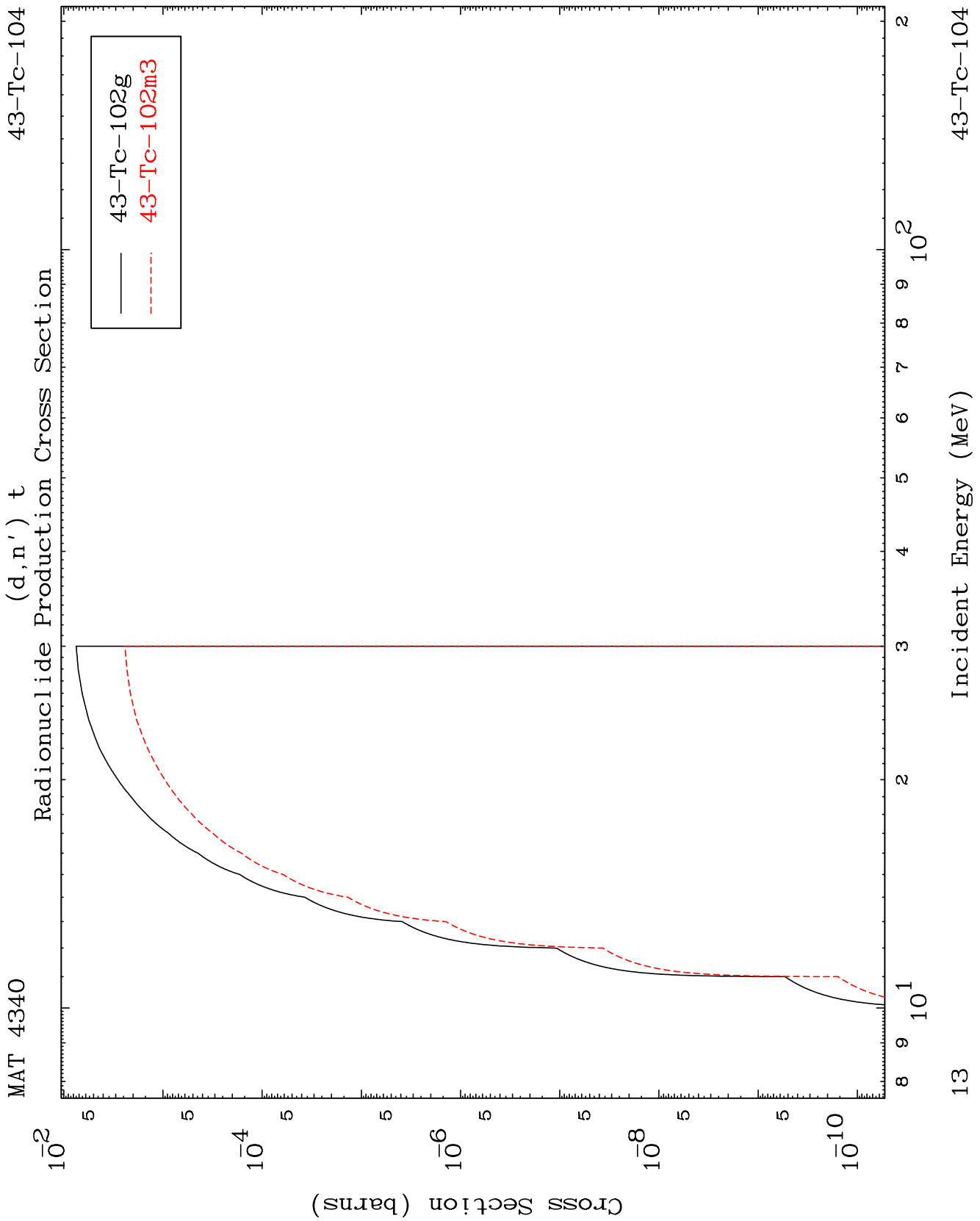
Radionuclide Production Cross Section



12

Incident Energy (MeV)

43-Tc-104

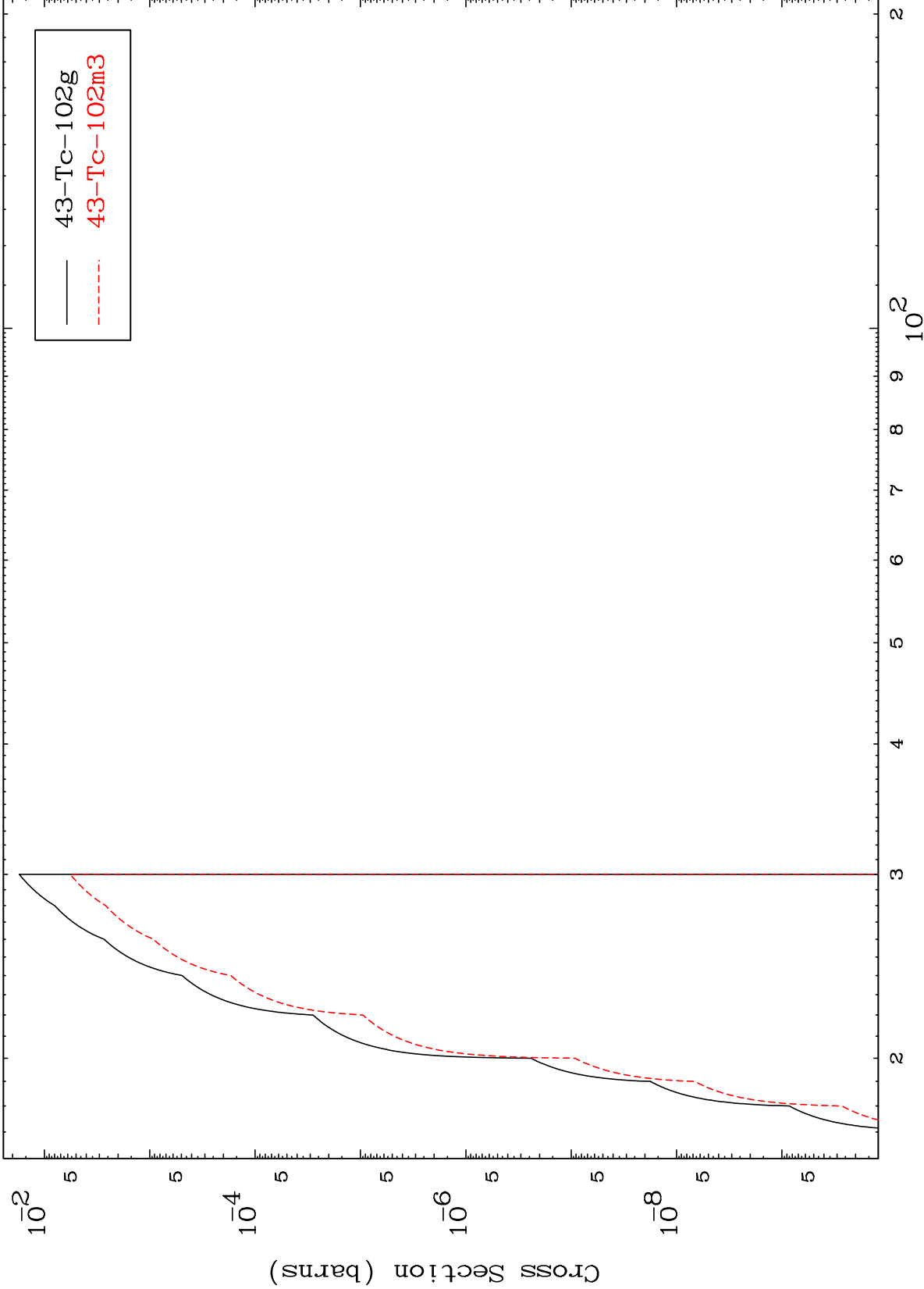


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(d,3n) p

43-Tc-104

Radionuclide Production Cross Section



43-Tc-102g
43-Tc-102m3

14

Incident Energy (MeV)

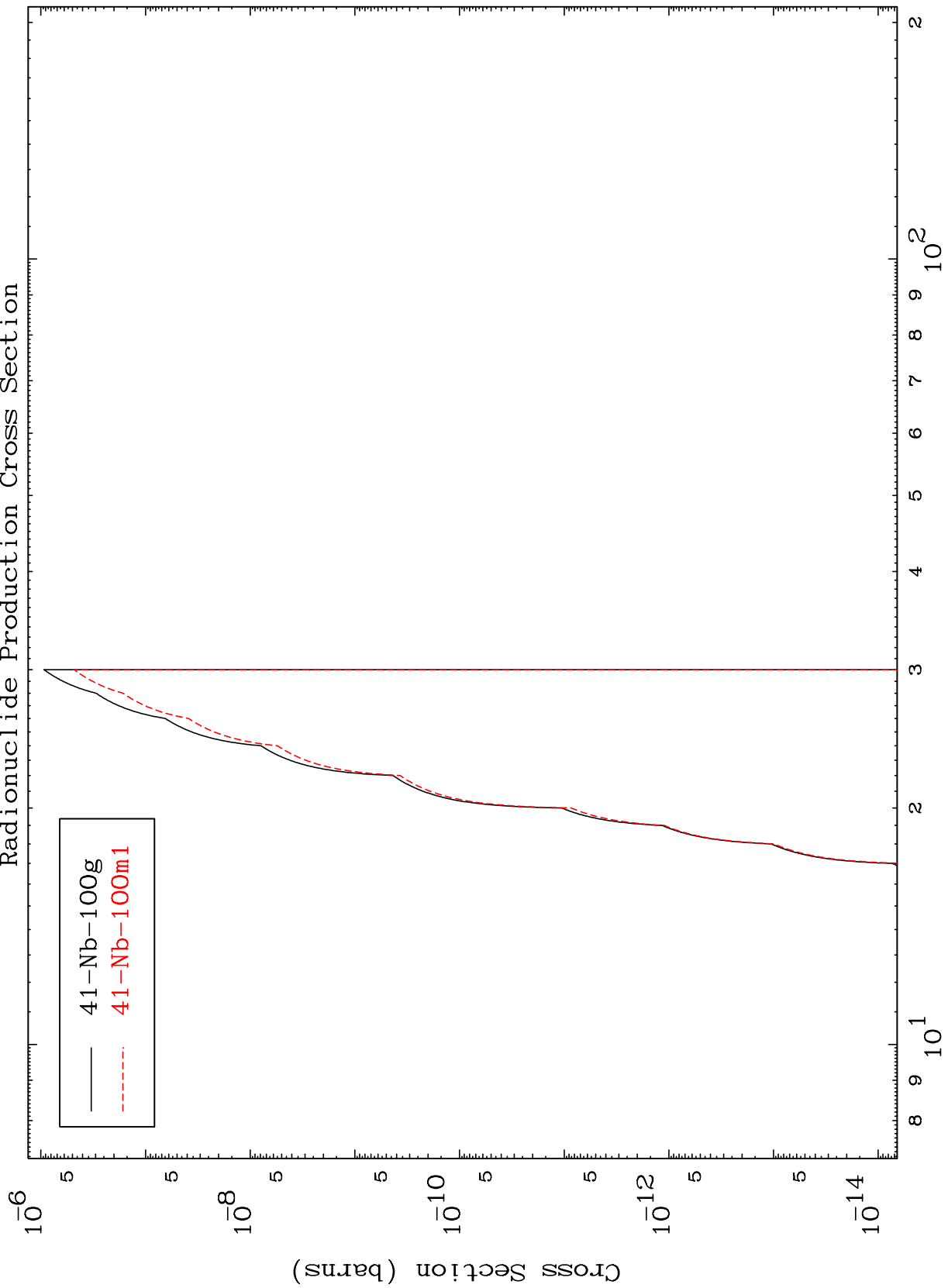
43-Tc-104

MAT 4340

(d,n') p α

43-Tc-104

Radionuclide Production Cross Section



15

Incident Energy (MeV)

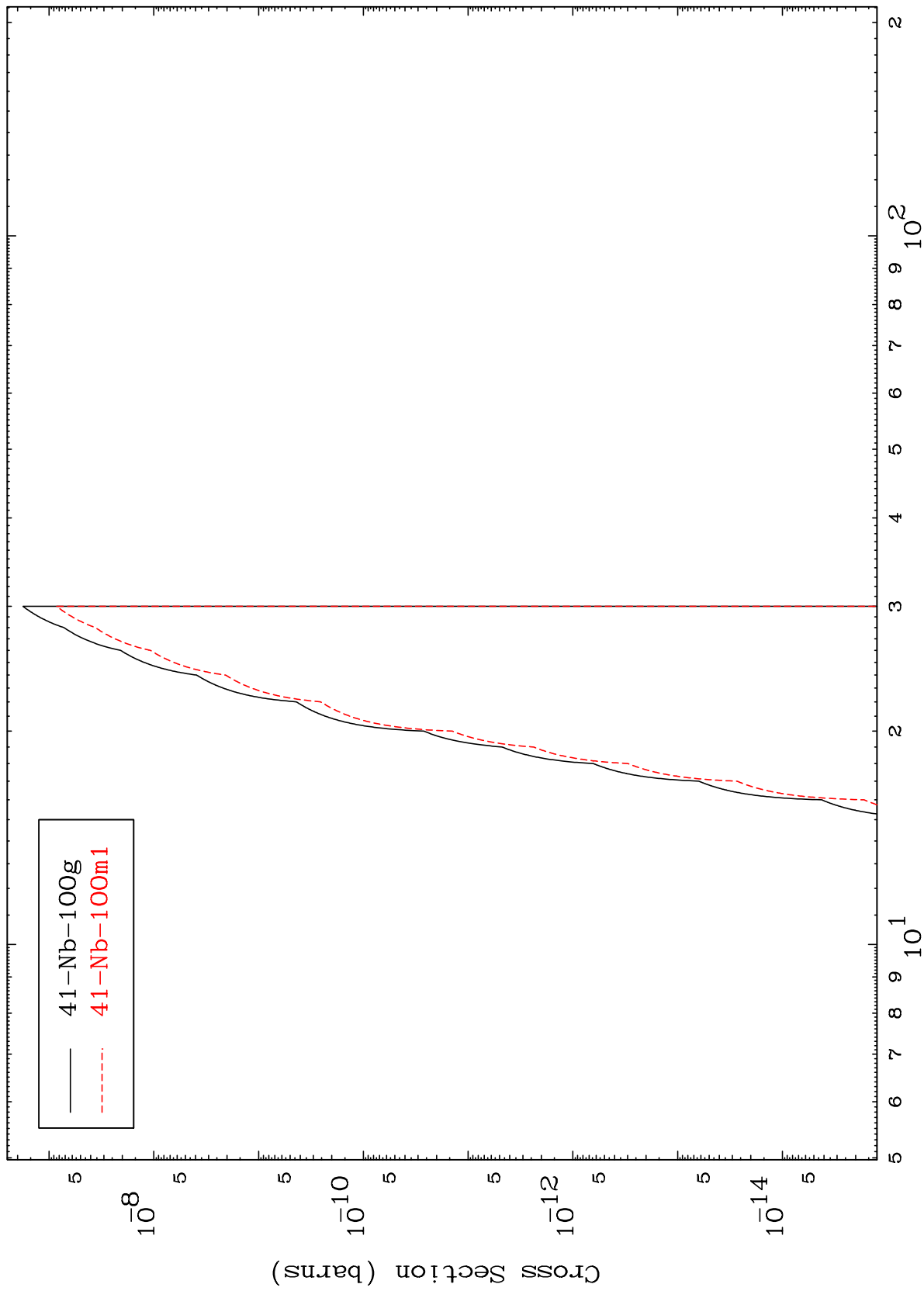
43-Tc-104

MAT 4340

43-Tc-104

(d,d) α

Radionuclide Production Cross Section



16

Incident Energy (MeV)

43-Tc-104