

Program EVALPLOT
(Version 2021-1)

by

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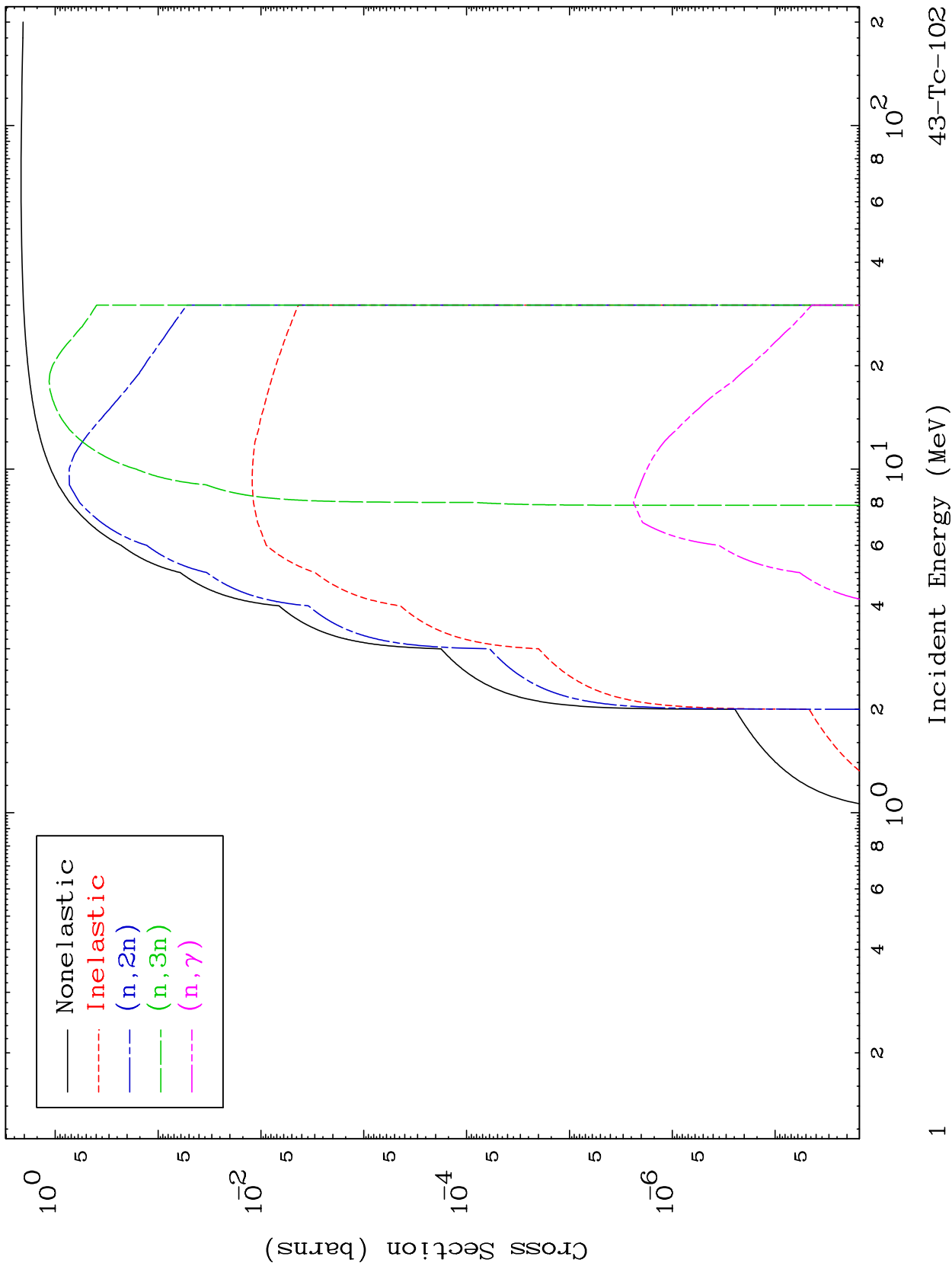
Press Mouse Button to Start

MAT 4334

Deuteron Major

43-Tc-102

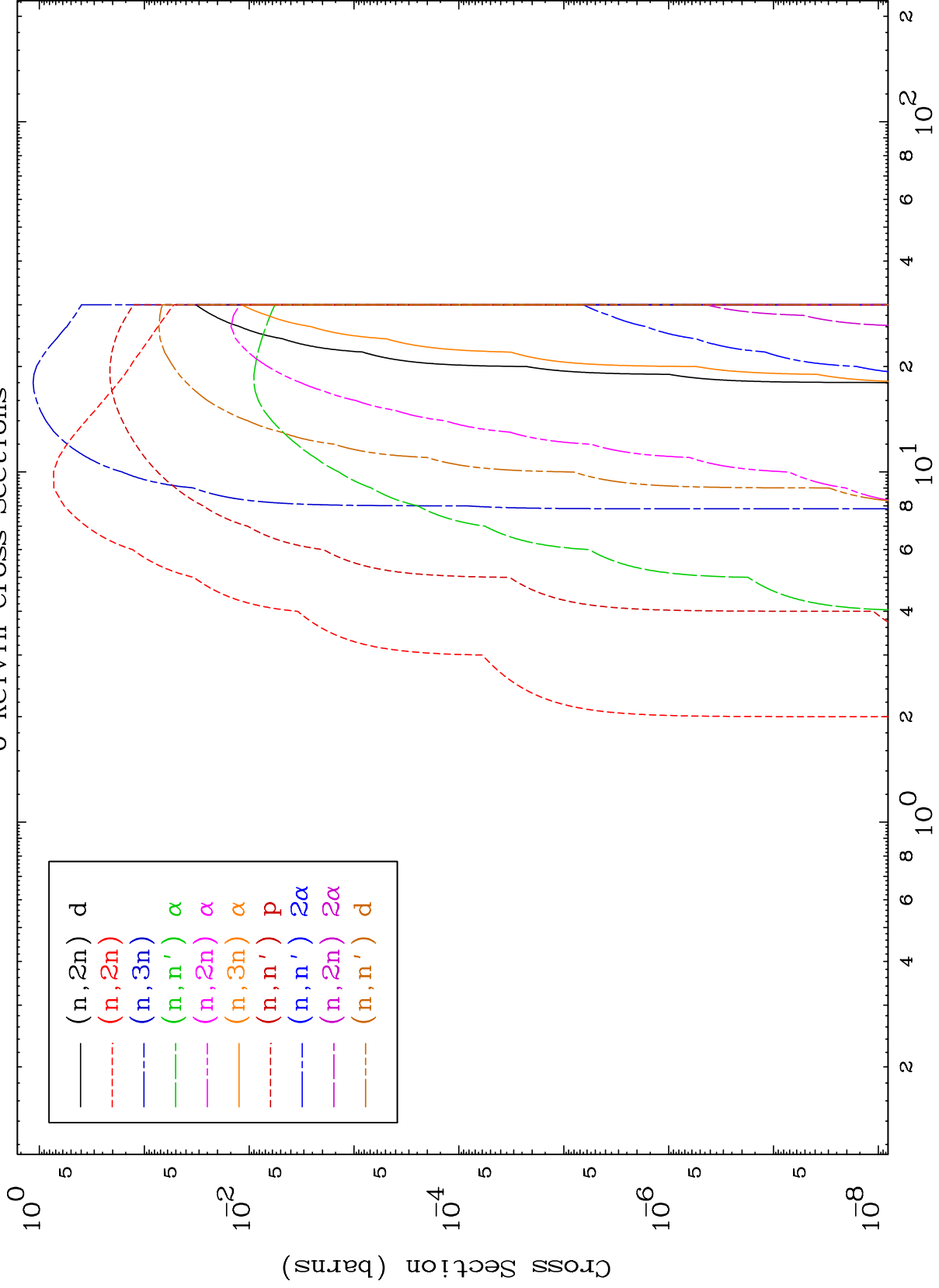
0 Kelvin Cross Sections



MAT 4334

Deuteron Neutron Absorption
0 Kelvin Cross Sections

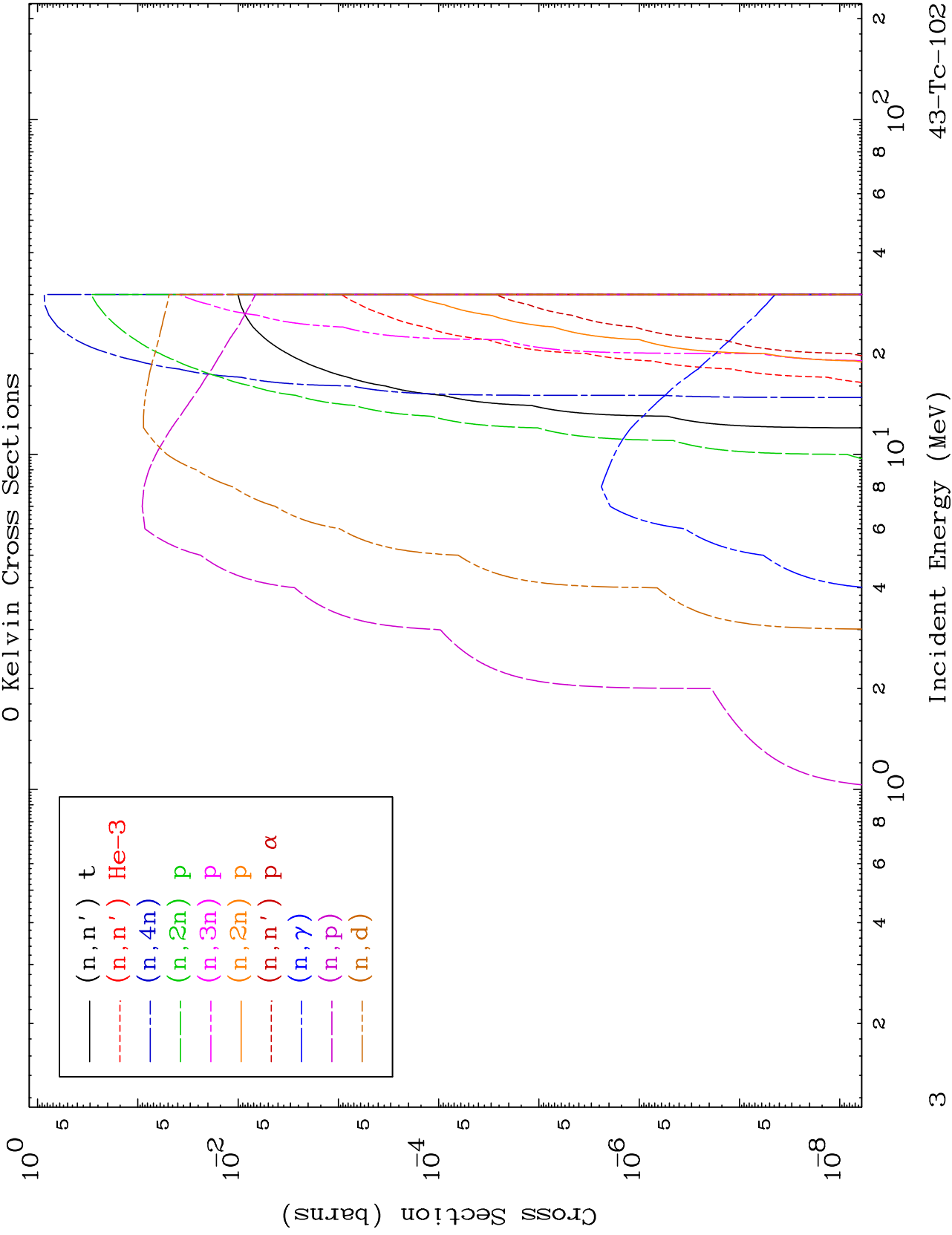
43-Tc-102



MAT 4334

Deuteron Neutron Absorption
0 Kelvin Cross Sections

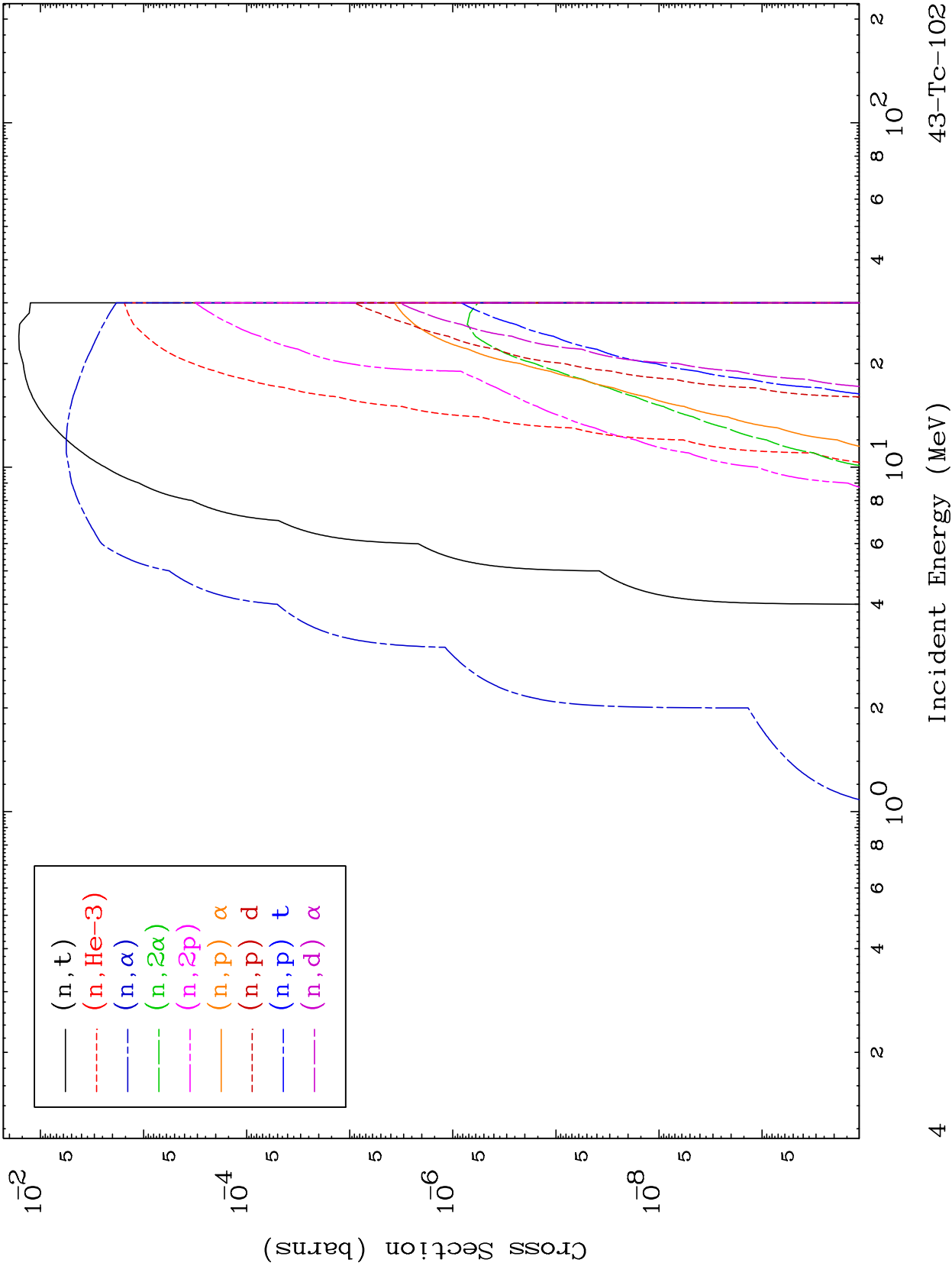
43-Tc-102

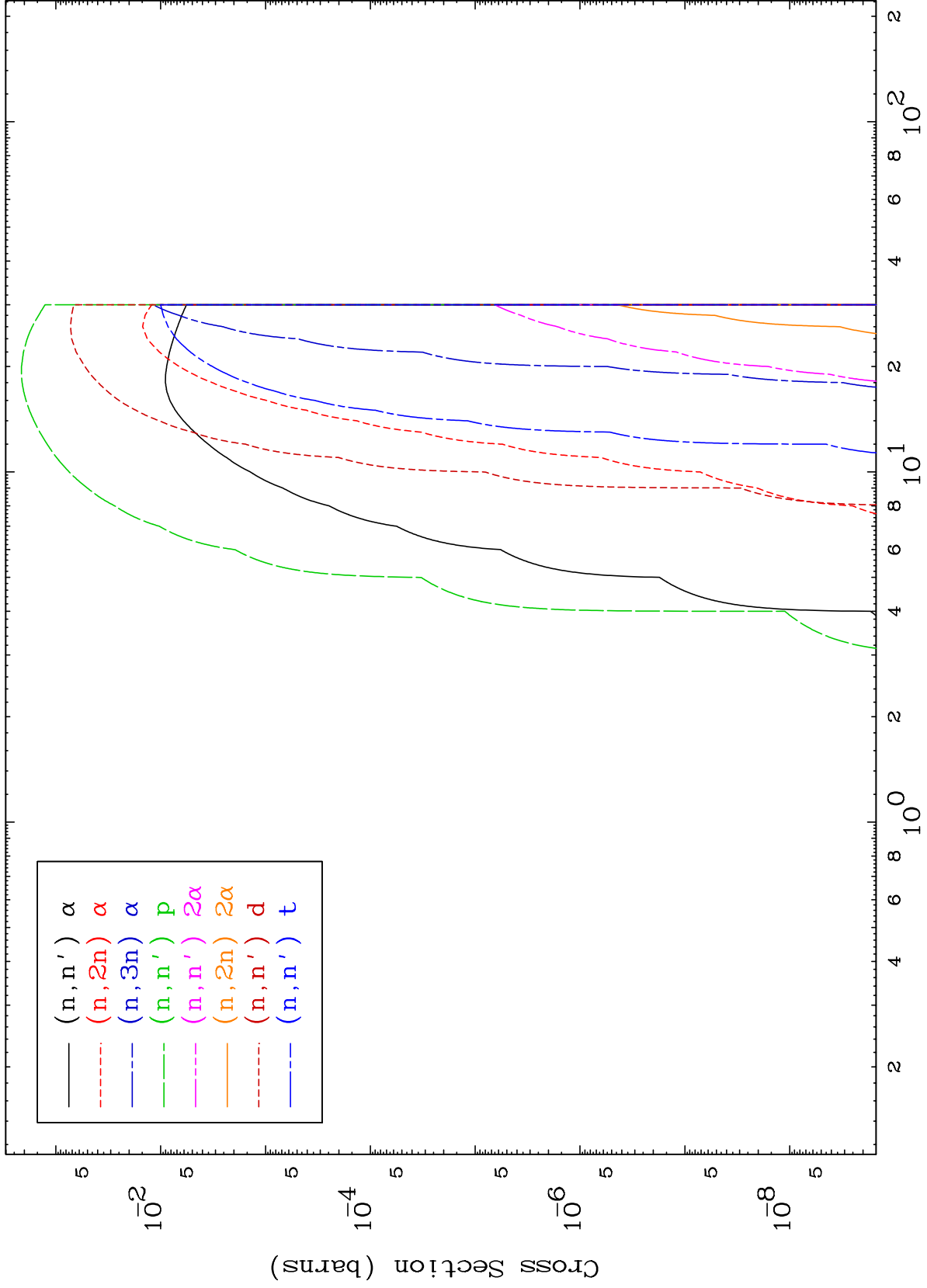


MAT 4334

Deuteron Neutron Absorption
0 Kelvin Cross Sections

43-Tc-102

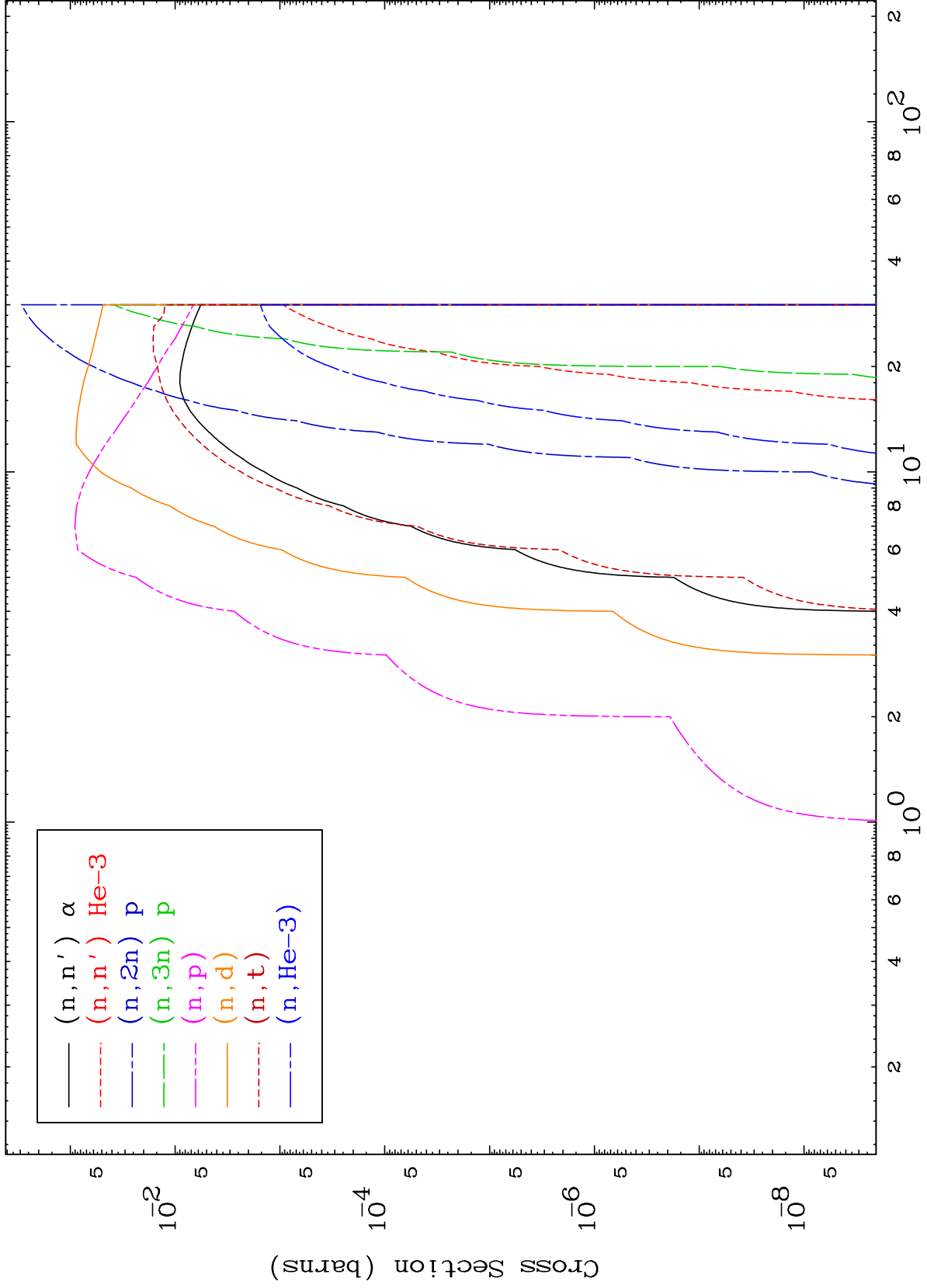




MAT 4334

Deuteron Charged Particle
0 Kelvin Cross Sections

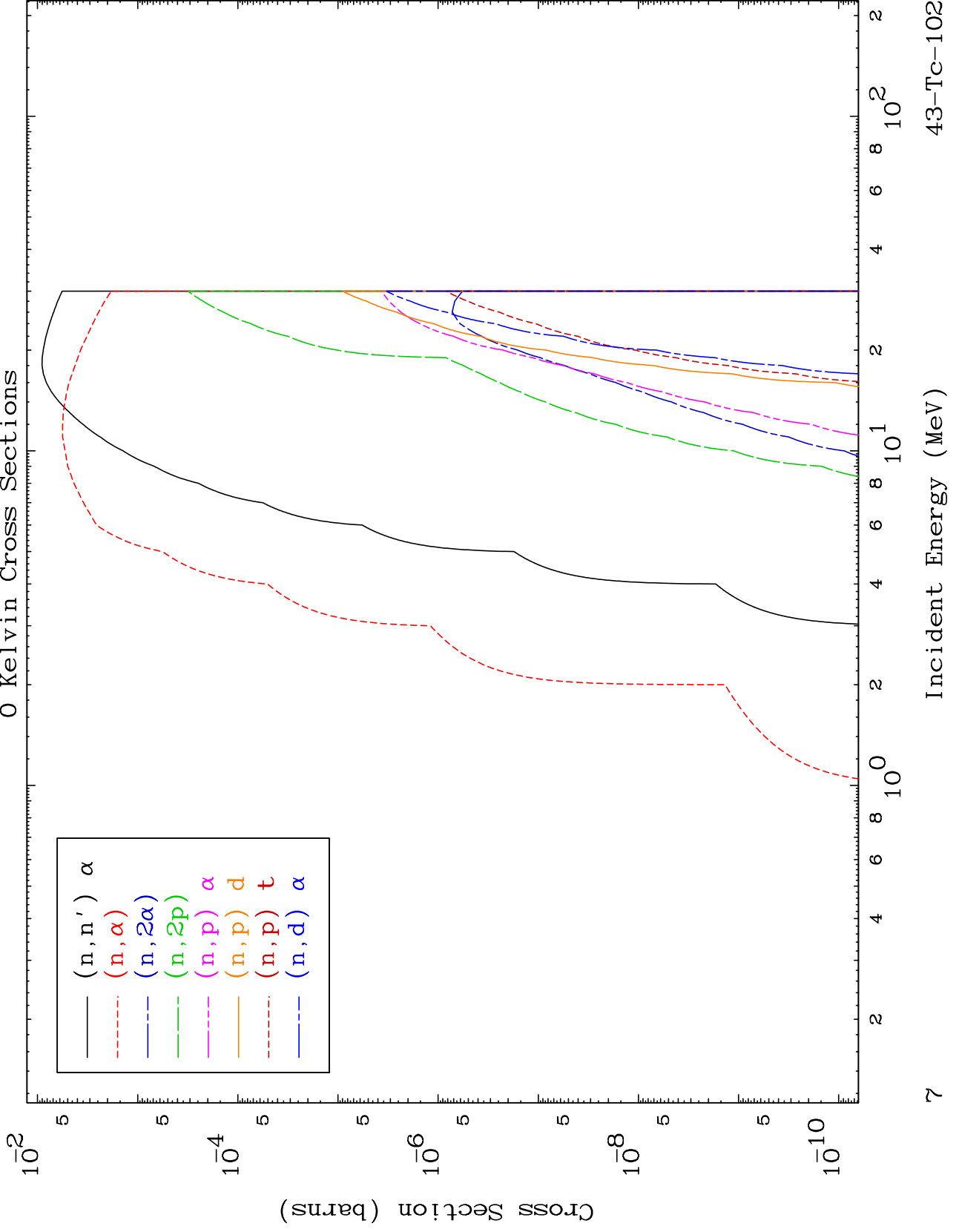
43-Tc-102



MAT 4334

Deuteron Charged Particle
0 Kelvin Cross Sections

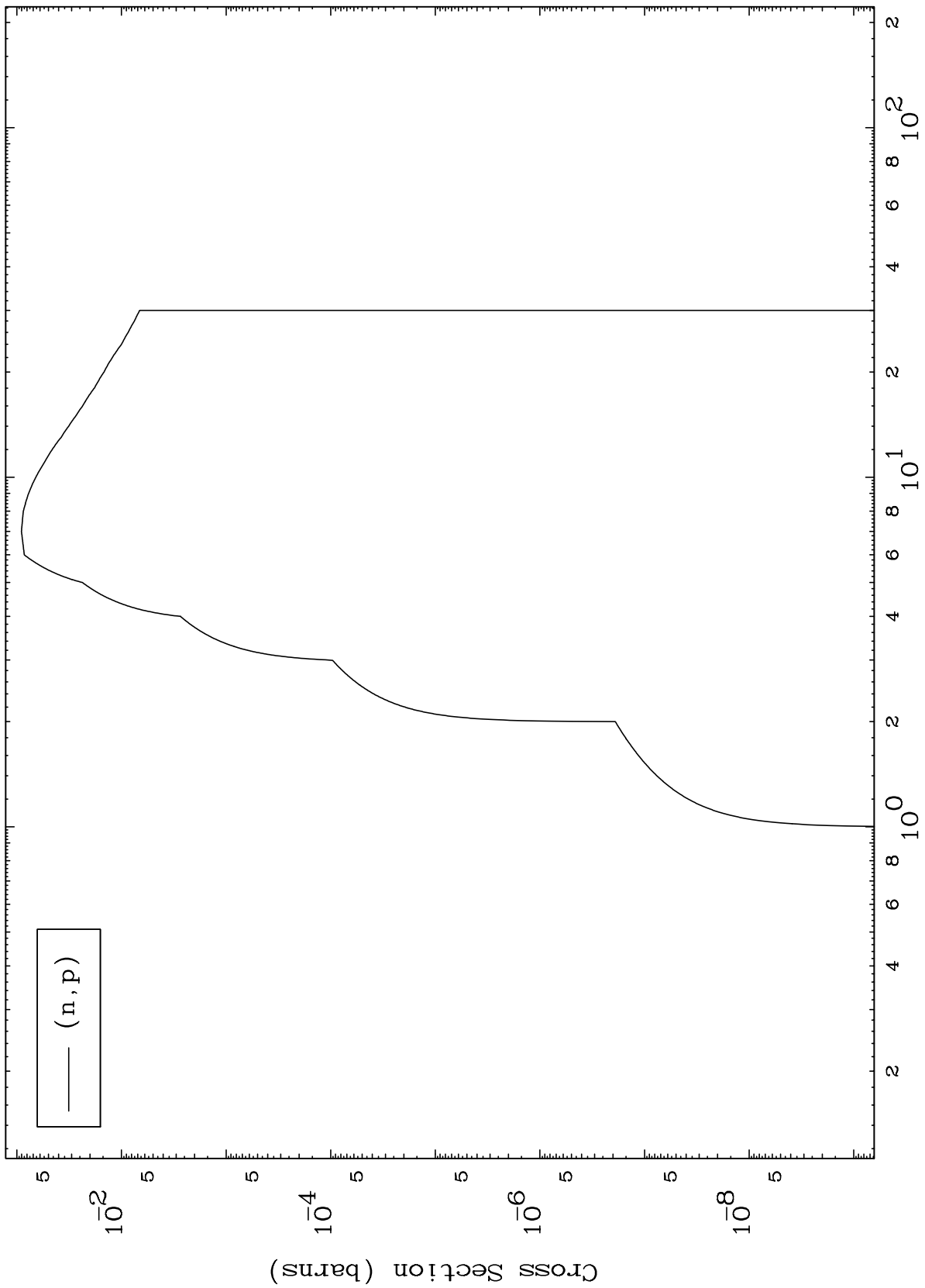
43-Tc-102



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43-Tc-102

(d,p) Levels
0 Kelvin Cross Sections

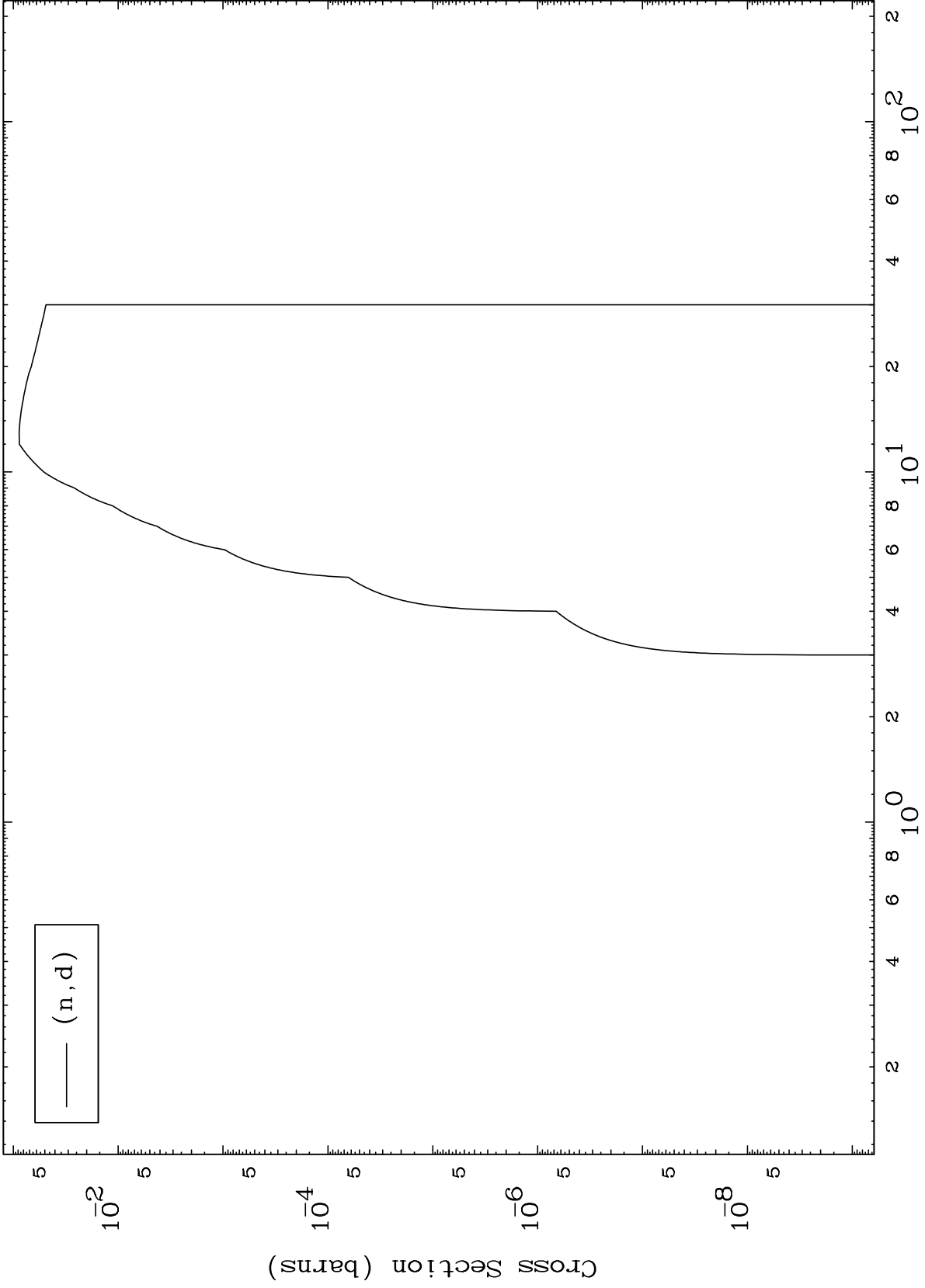


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(d,d) Levels

43-Tc-102

0 Kelvin Cross Sections

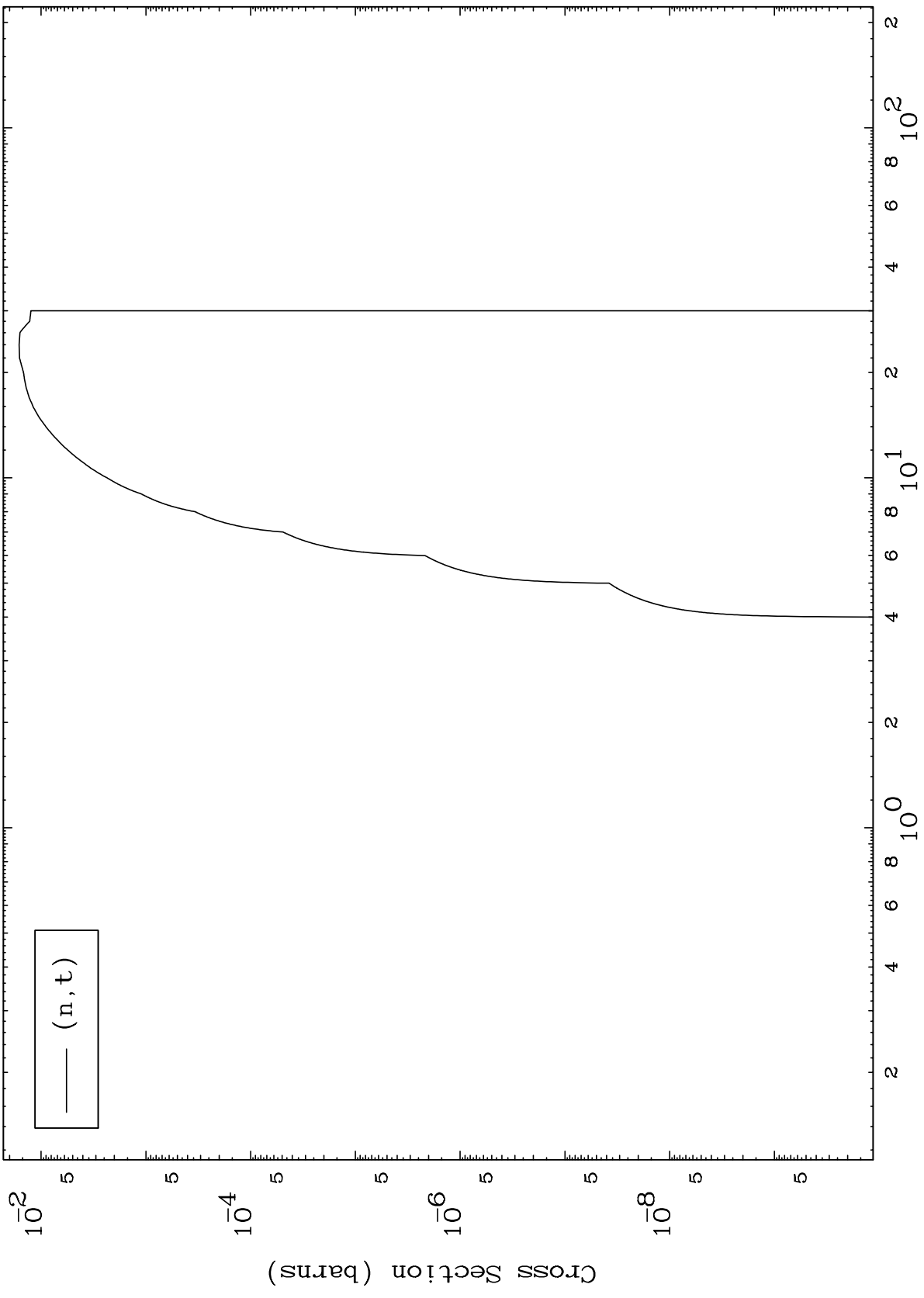


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(d, t) Levels

43-Tc-102

0 Kelvin Cross Sections



10

Incident Energy (MeV)

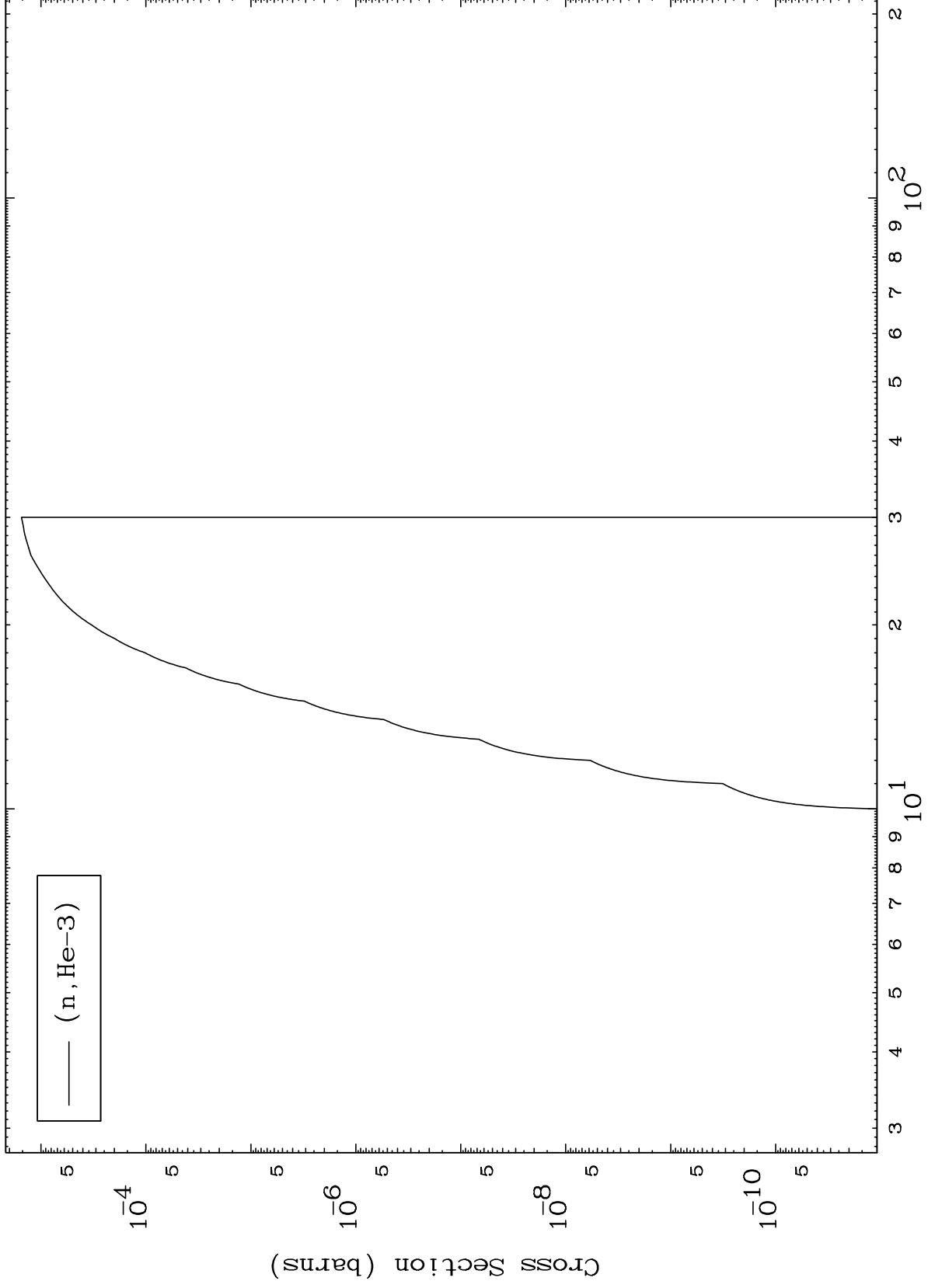
43-Tc-102

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(d,He3) Levels

43-Tc-102

0 Kelvin Cross Sections



11

Incident Energy (MeV)

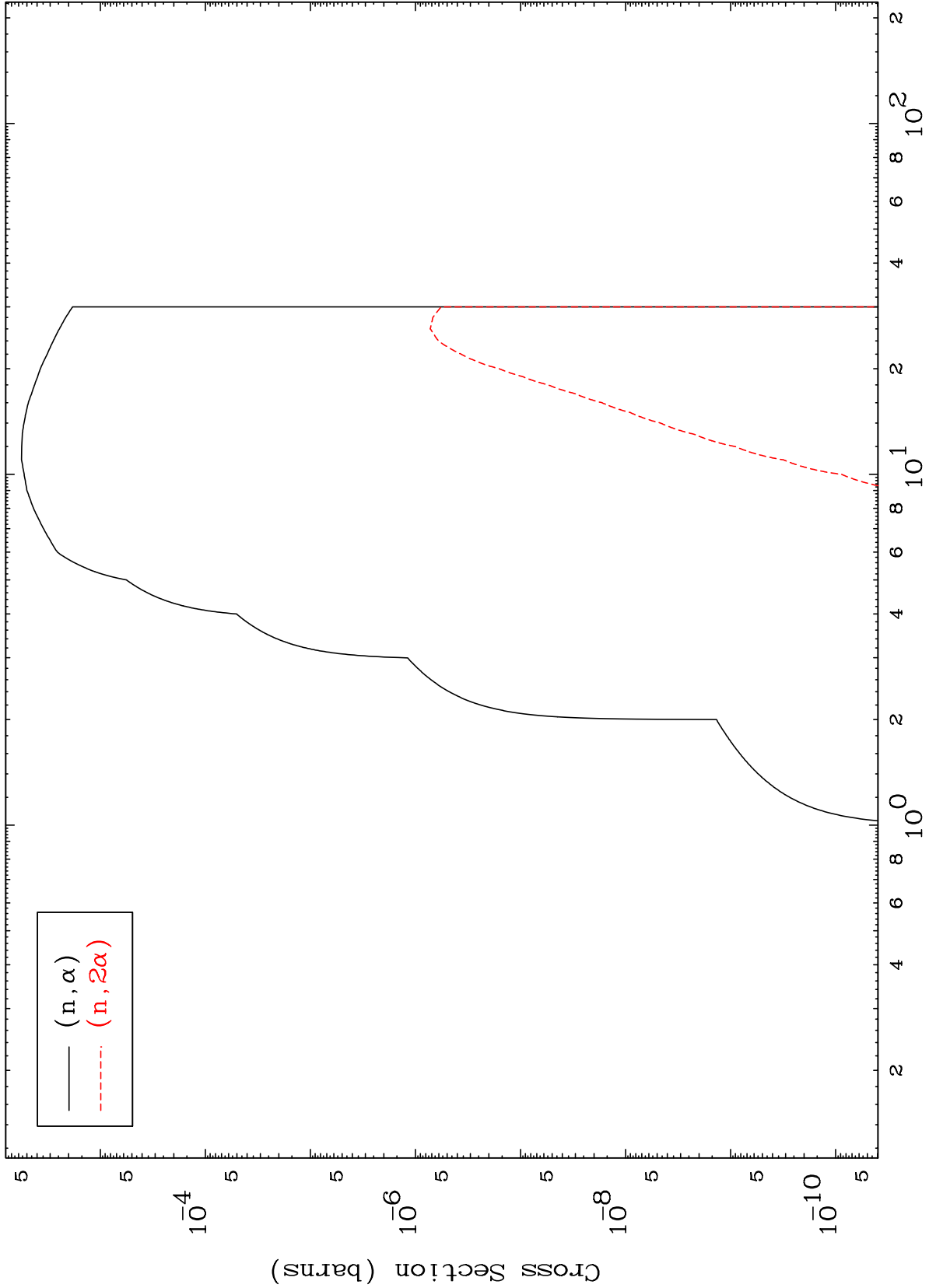
43-Tc-102

MAT 4334

(d, α) Levels

43-Tc-102

0 Kelvin Cross Sections



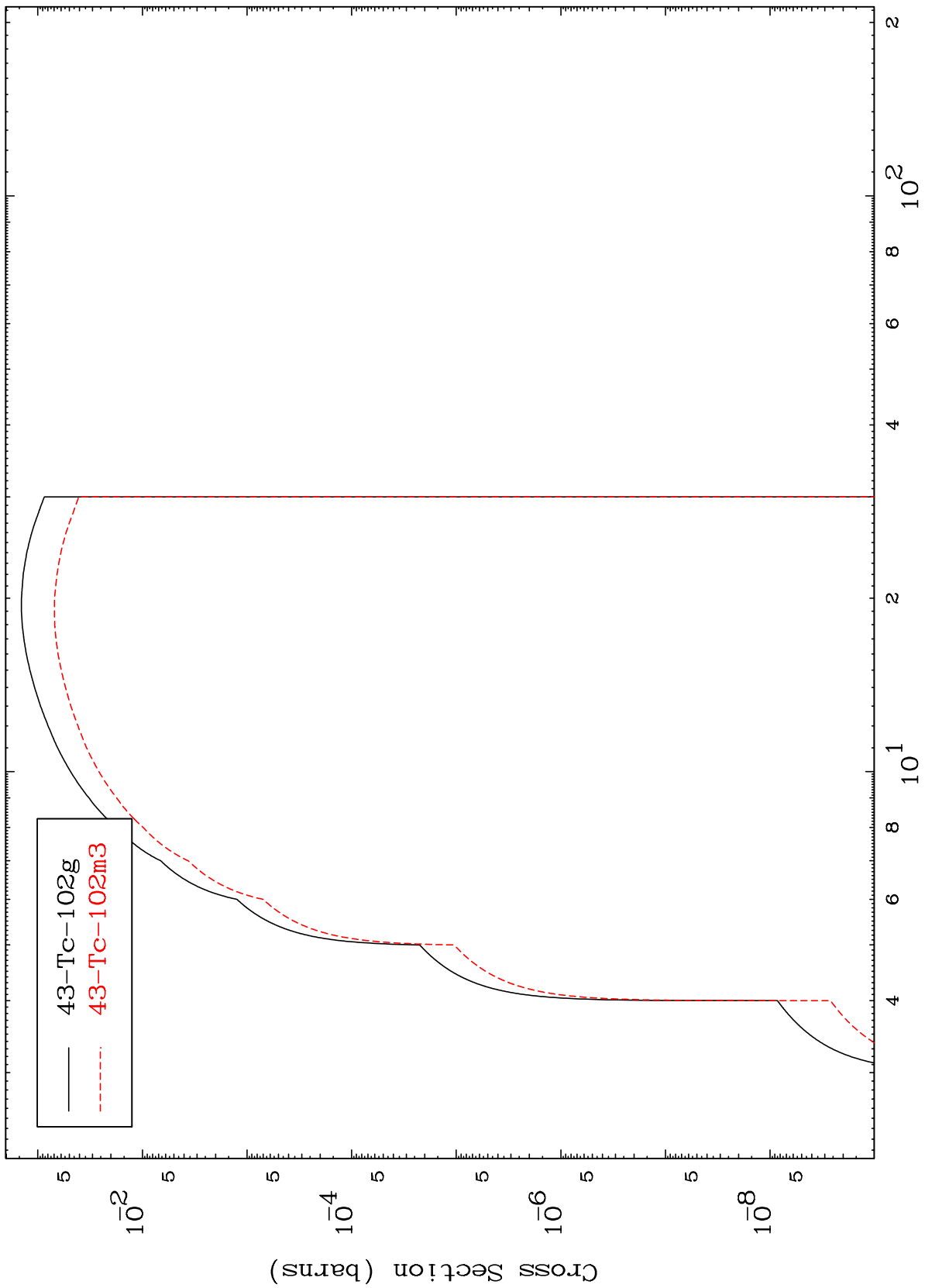
— (n, α)
- - - (n, 2α)

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(n,n') p

43-Tc-102

Radionuclide Production Cross Section



13

Incident Energy (MeV)

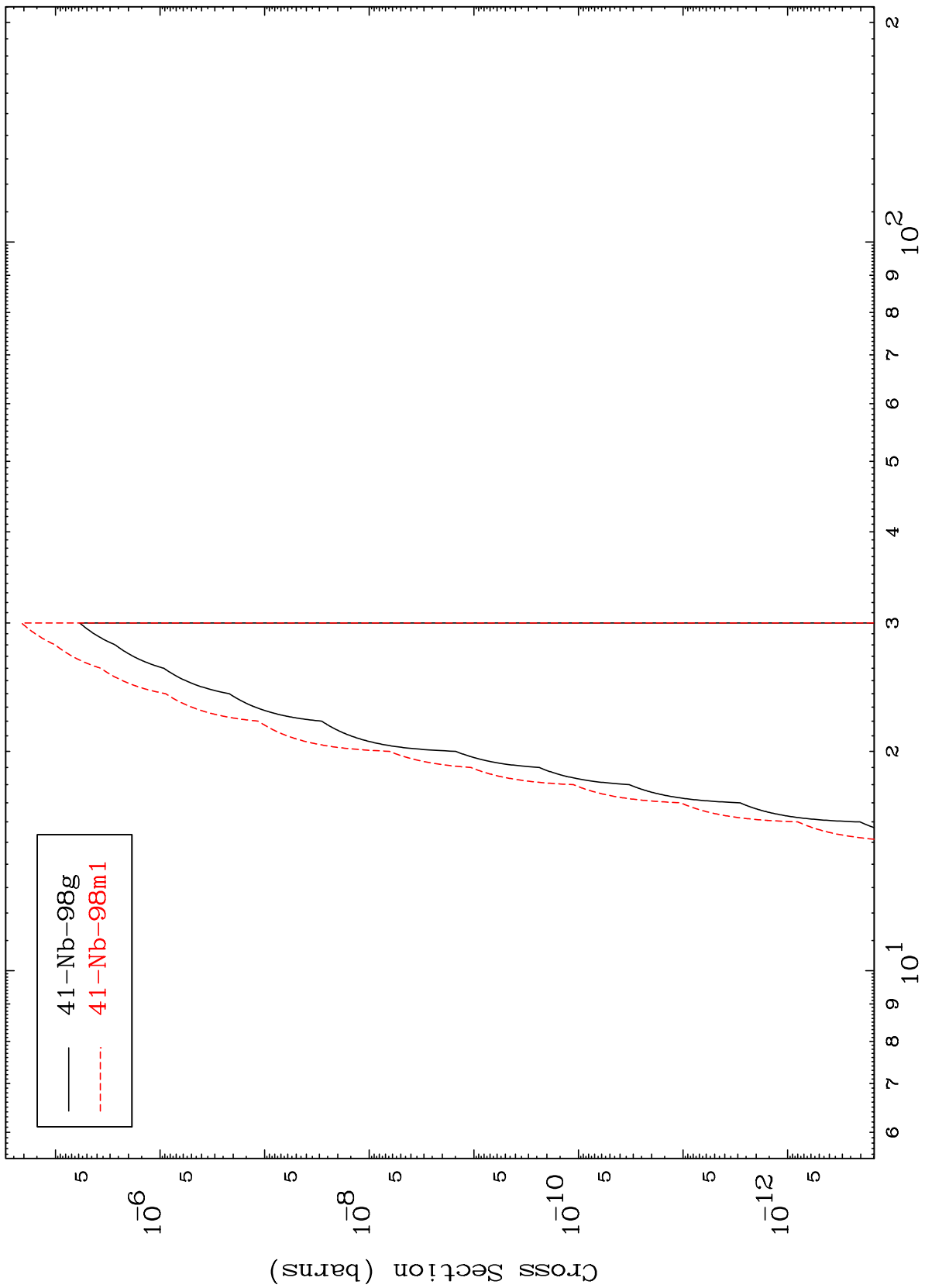
43-Tc-102

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(n,n') p α

43-Tc-102

Radionuclide Production Cross Section



41-Nb-98g
41-Nb-98m1

14

Incident Energy (MeV)

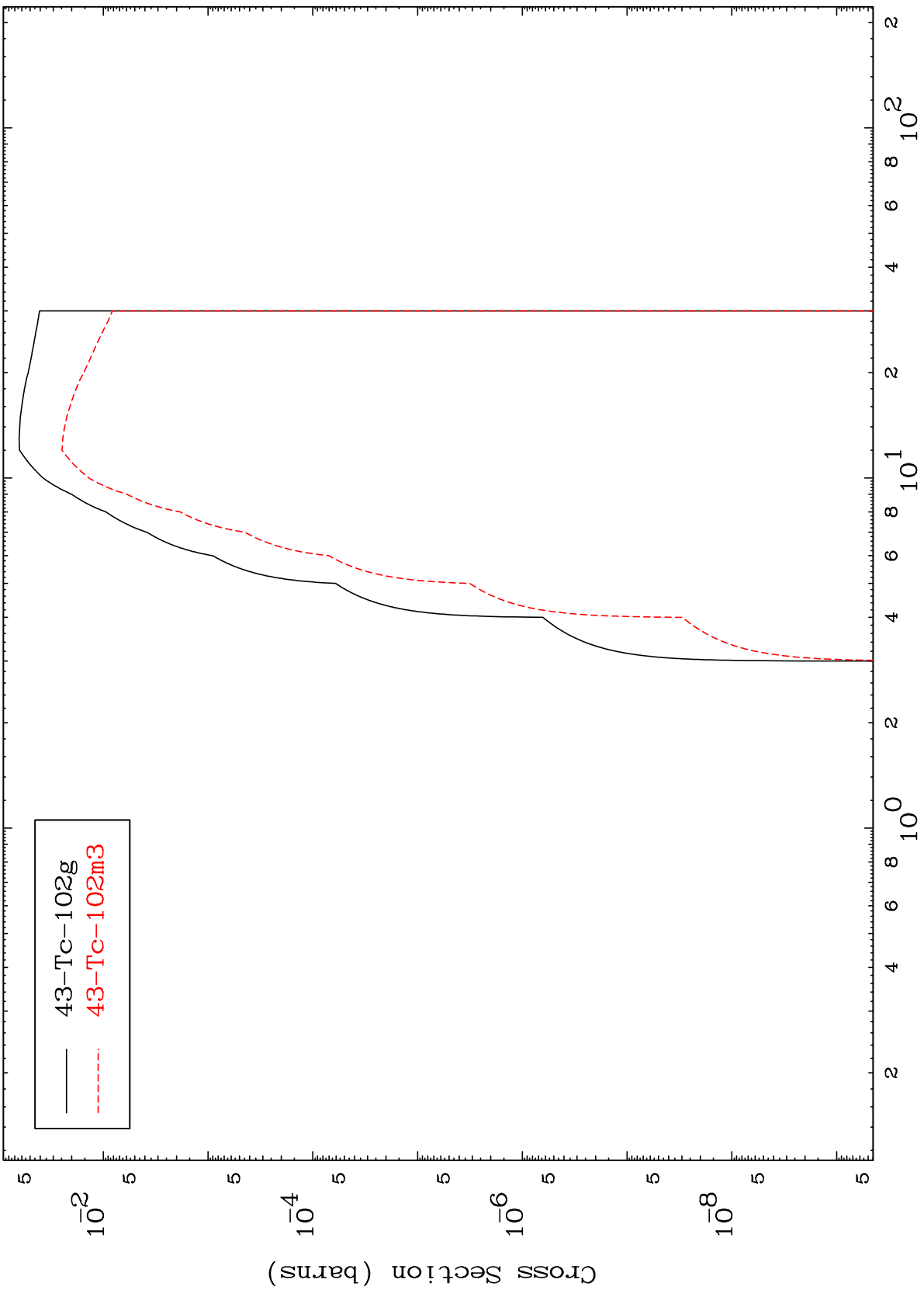
43-Tc-102

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(n,d)

43-Tc-102

Radionuclide Production Cross Section



15

Incident Energy (MeV)

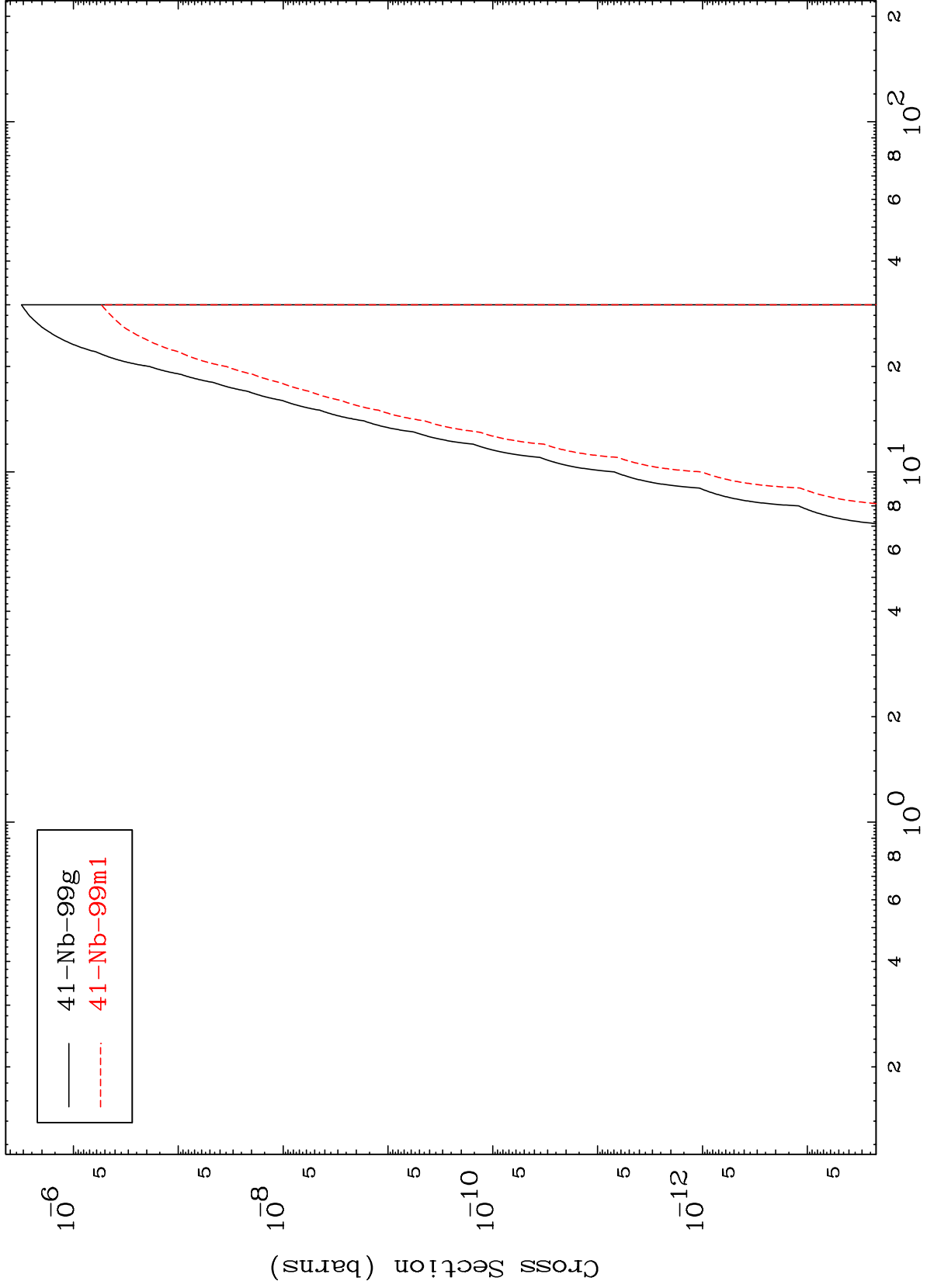
43-Tc-102

MAT 4334

(n,p) α

43-Tc-102

Radionuclide Production Cross Section



16

Incident Energy (MeV)

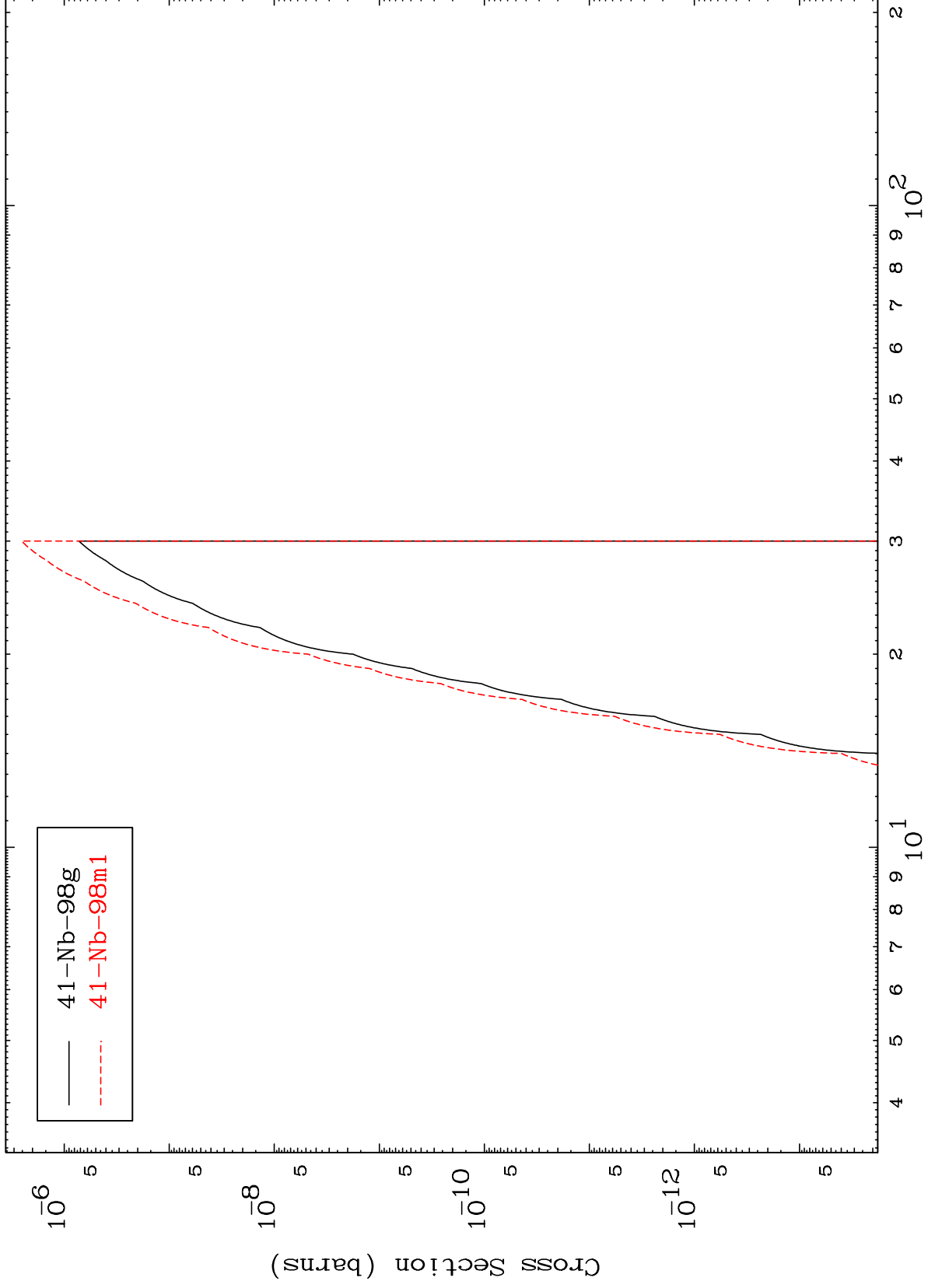
43-Tc-102

MAT 4334

(n,d) α

43-Tc-102

Radionuclide Production Cross Section



17

Incident Energy (MeV)

43-Tc-102