

Program EVALPLOT
(Version 2021-1)

by

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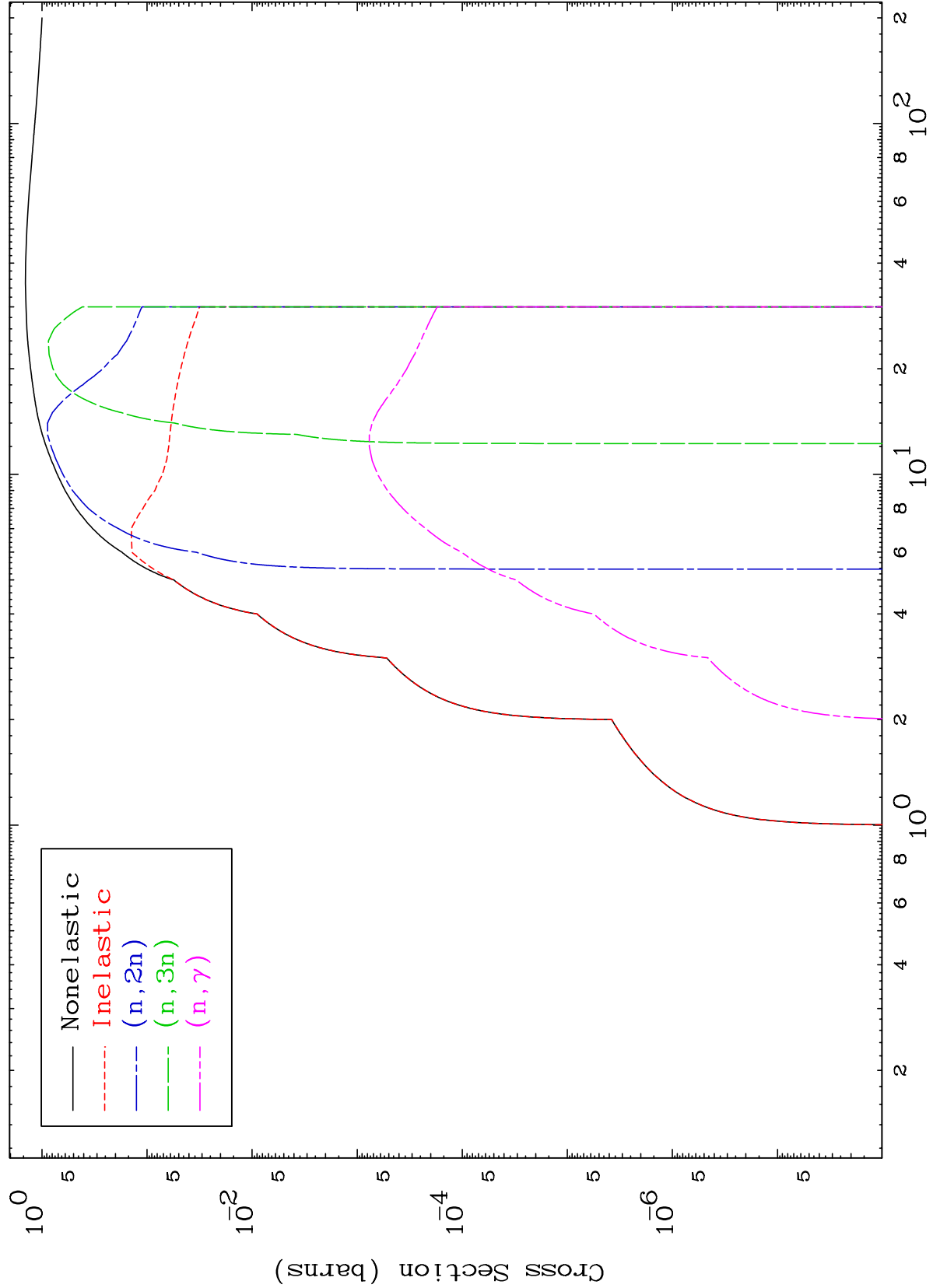
Press Mouse Button to Start

MAT 4335

Proton Major

43-Tc-102m

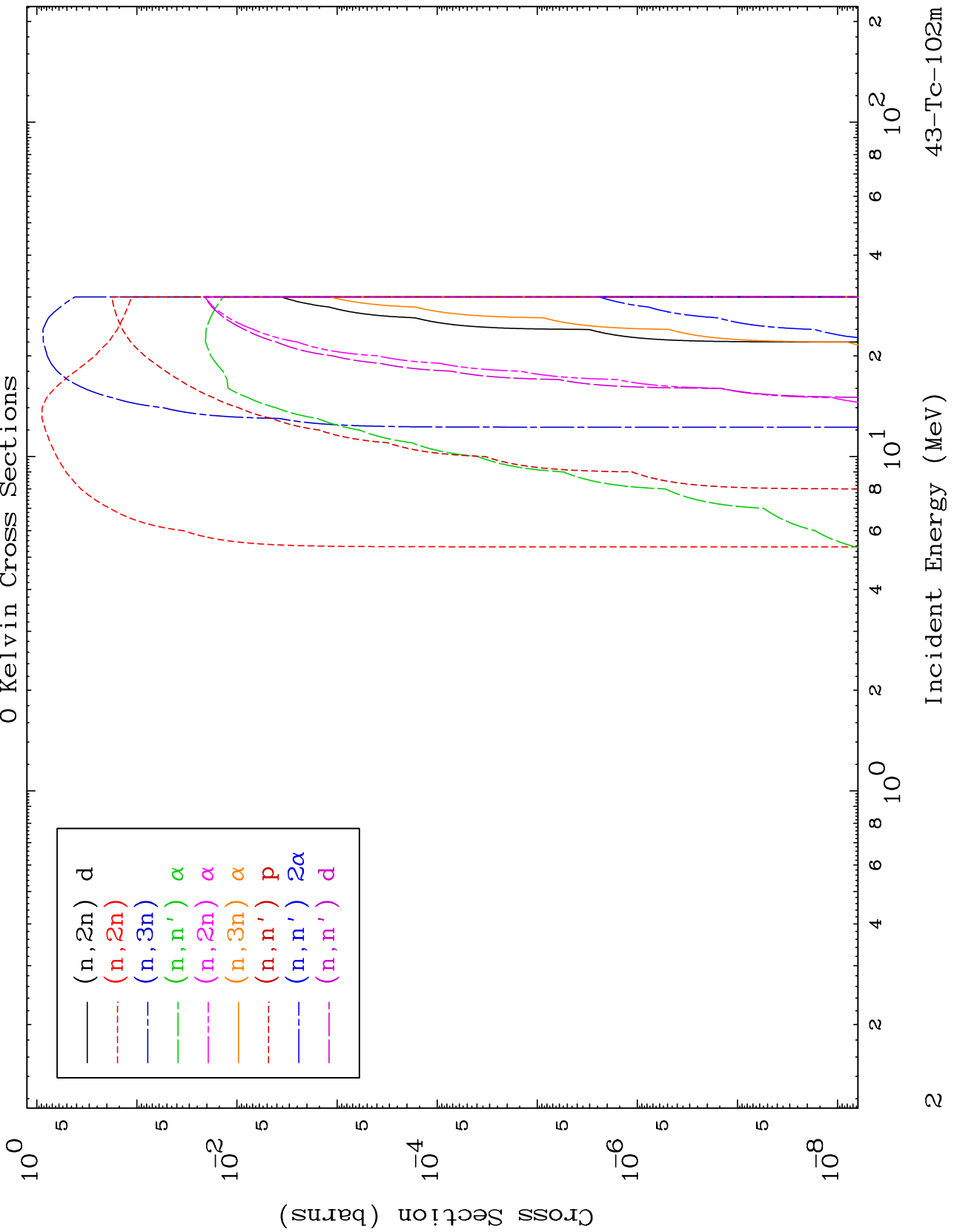
0 Kelvin Cross Sections



MAT 4335

Proton Neutron Absorption
0 Kelvin Cross Sections

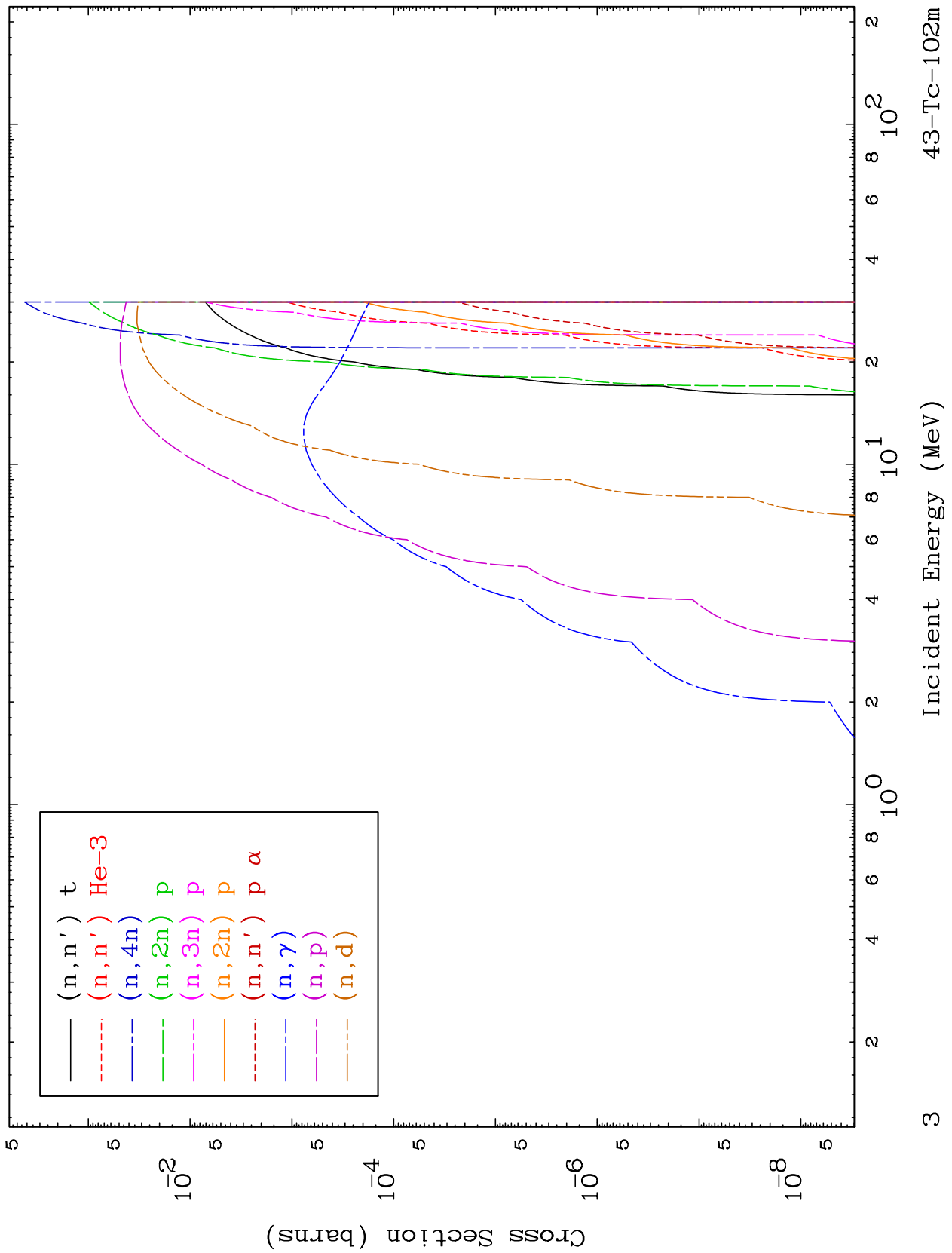
43-Tc-102m



MAT 4335

Proton Neutron Absorption
0 Kelvin Cross Sections

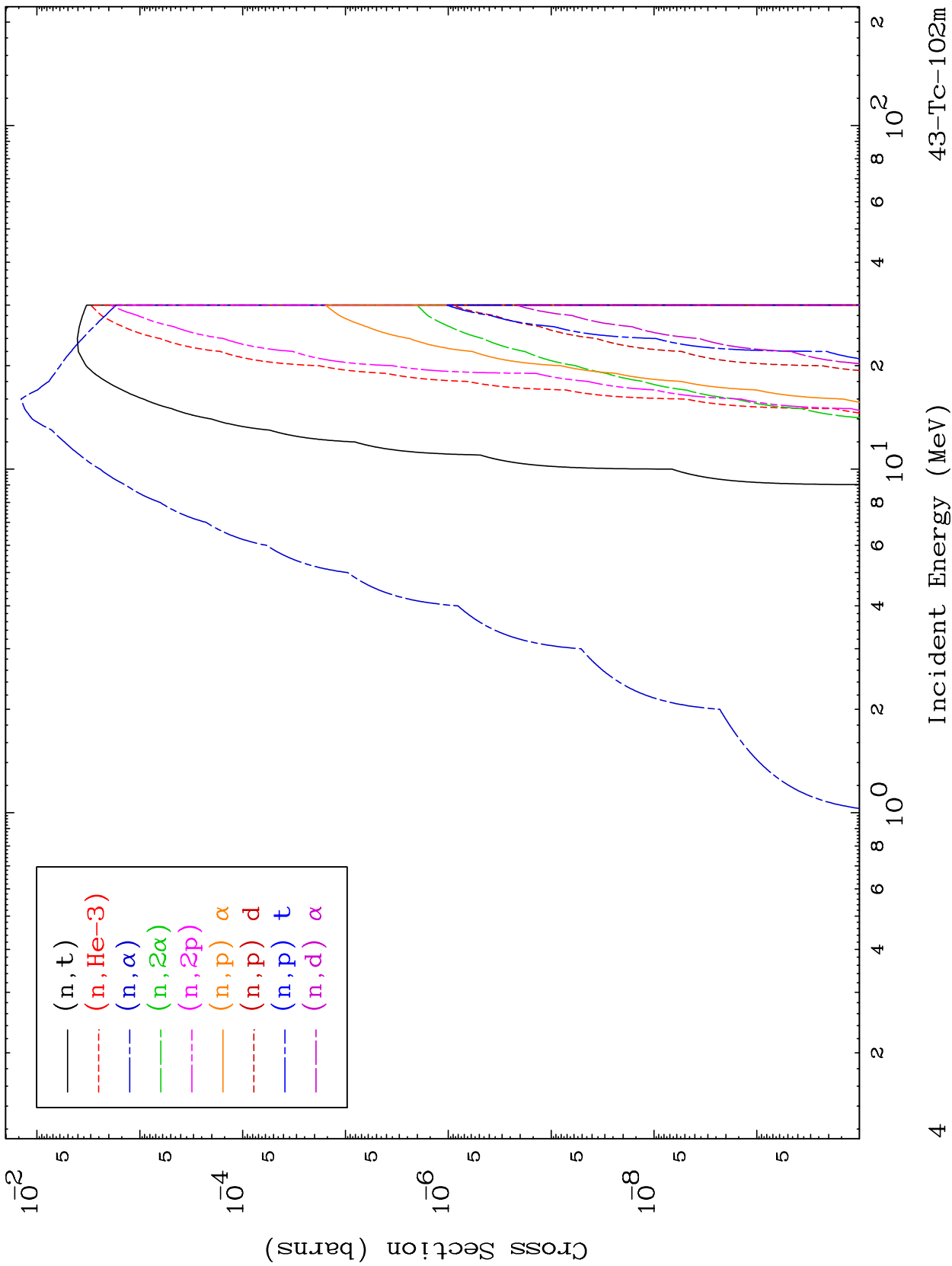
43-Tc-102m



MAT 4335

Proton Neutron Absorption
0 Kelvin Cross Sections

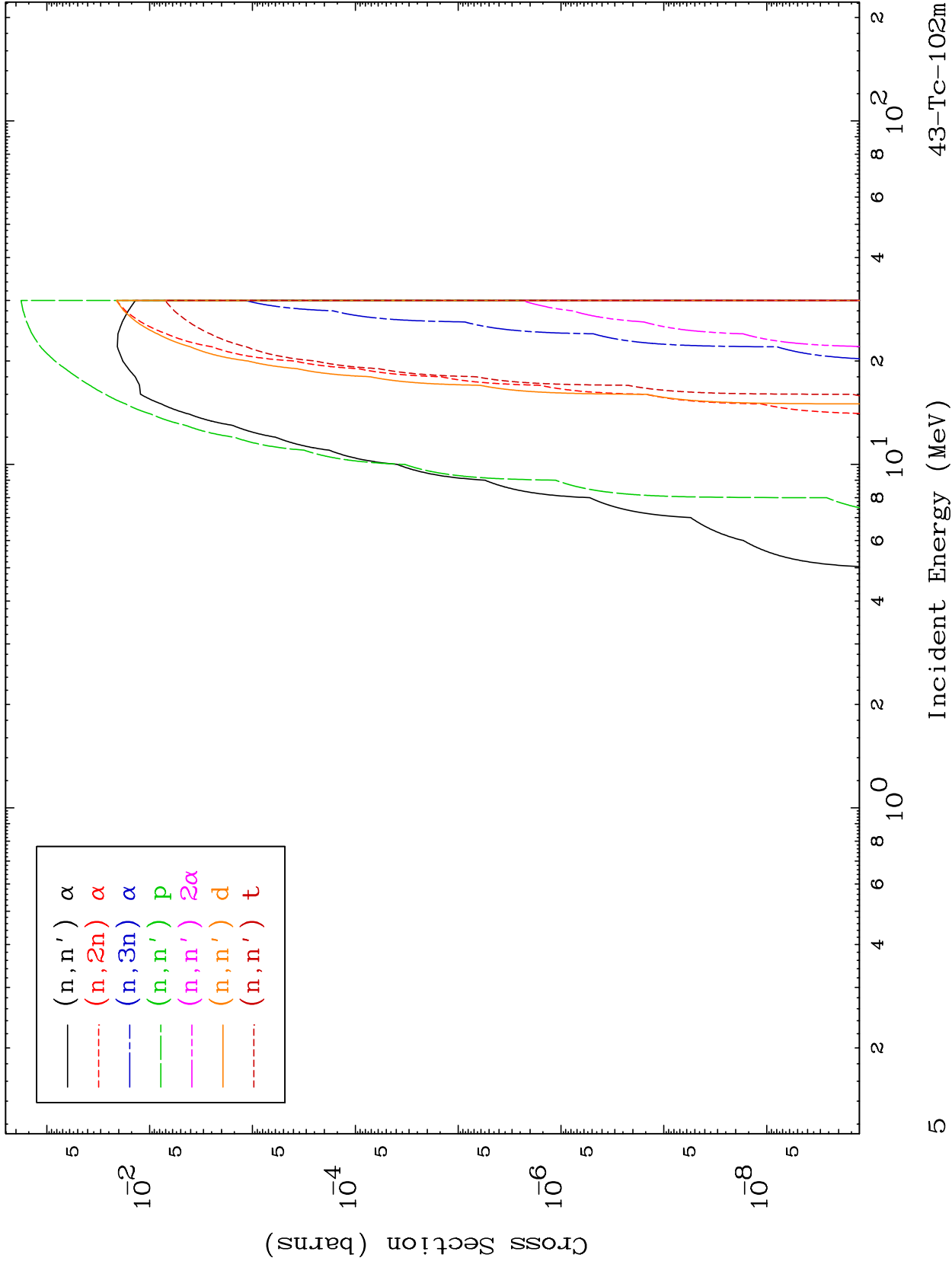
43-Tc-102m



MAT 4335

Proton Charged Particle
0 Kelvin Cross Sections

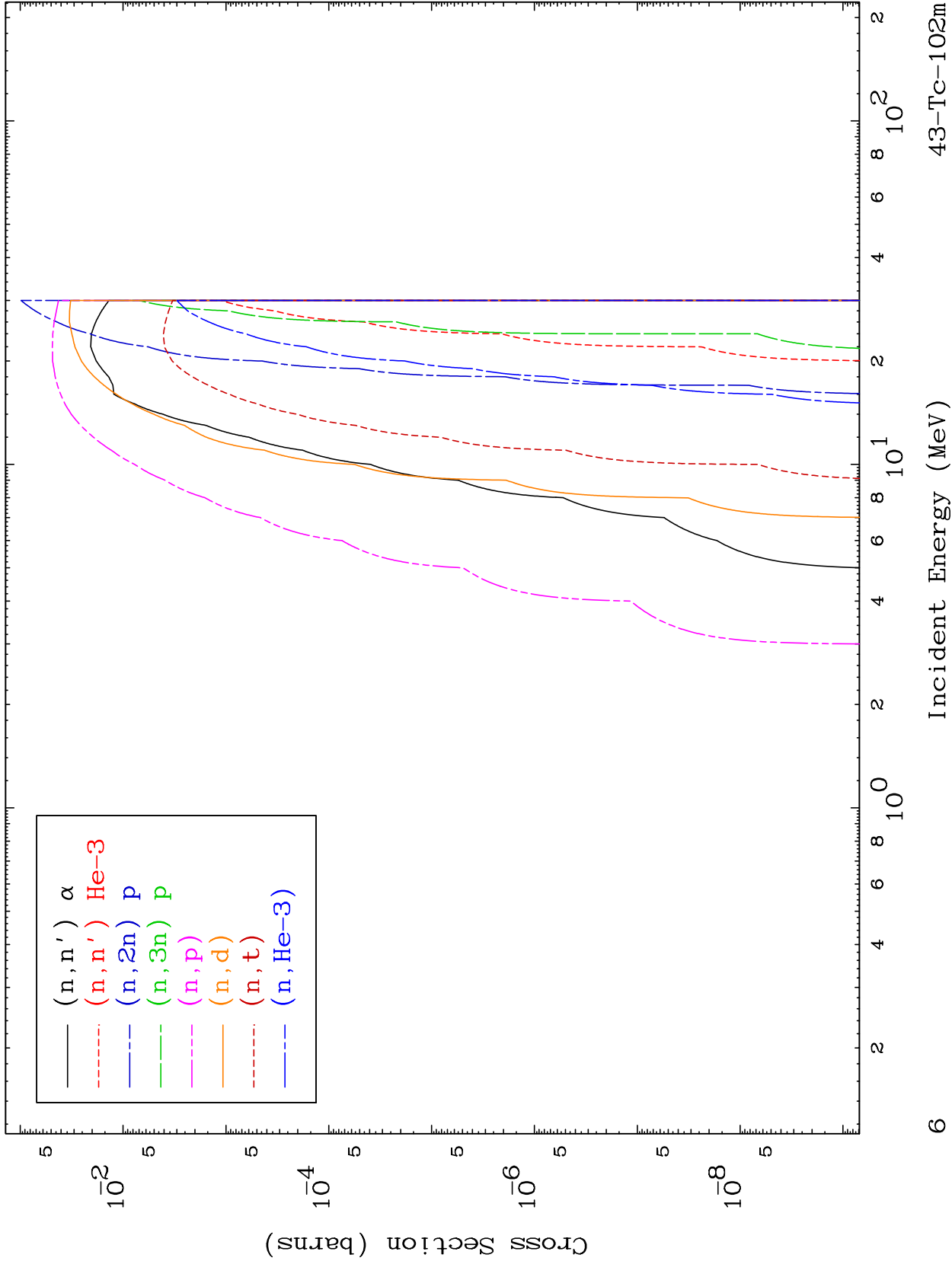
43-Tc-102m



MAT 4335

Proton Charged Particle
0 Kelvin Cross Sections

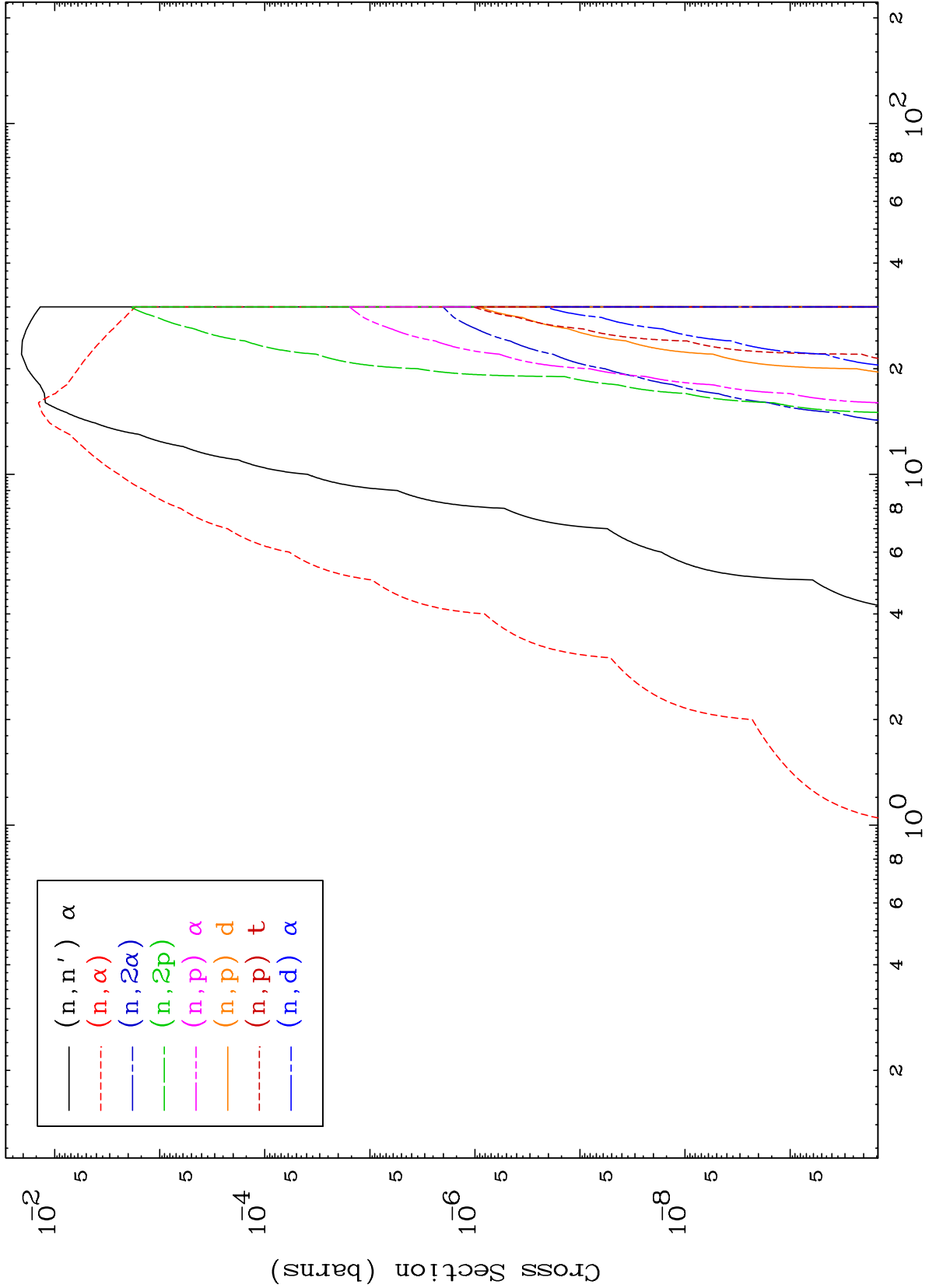
43-Tc-102m



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Proton Charged Particle
0 Kelvin Cross Sections

43-Tc-102m



43-Tc-102m

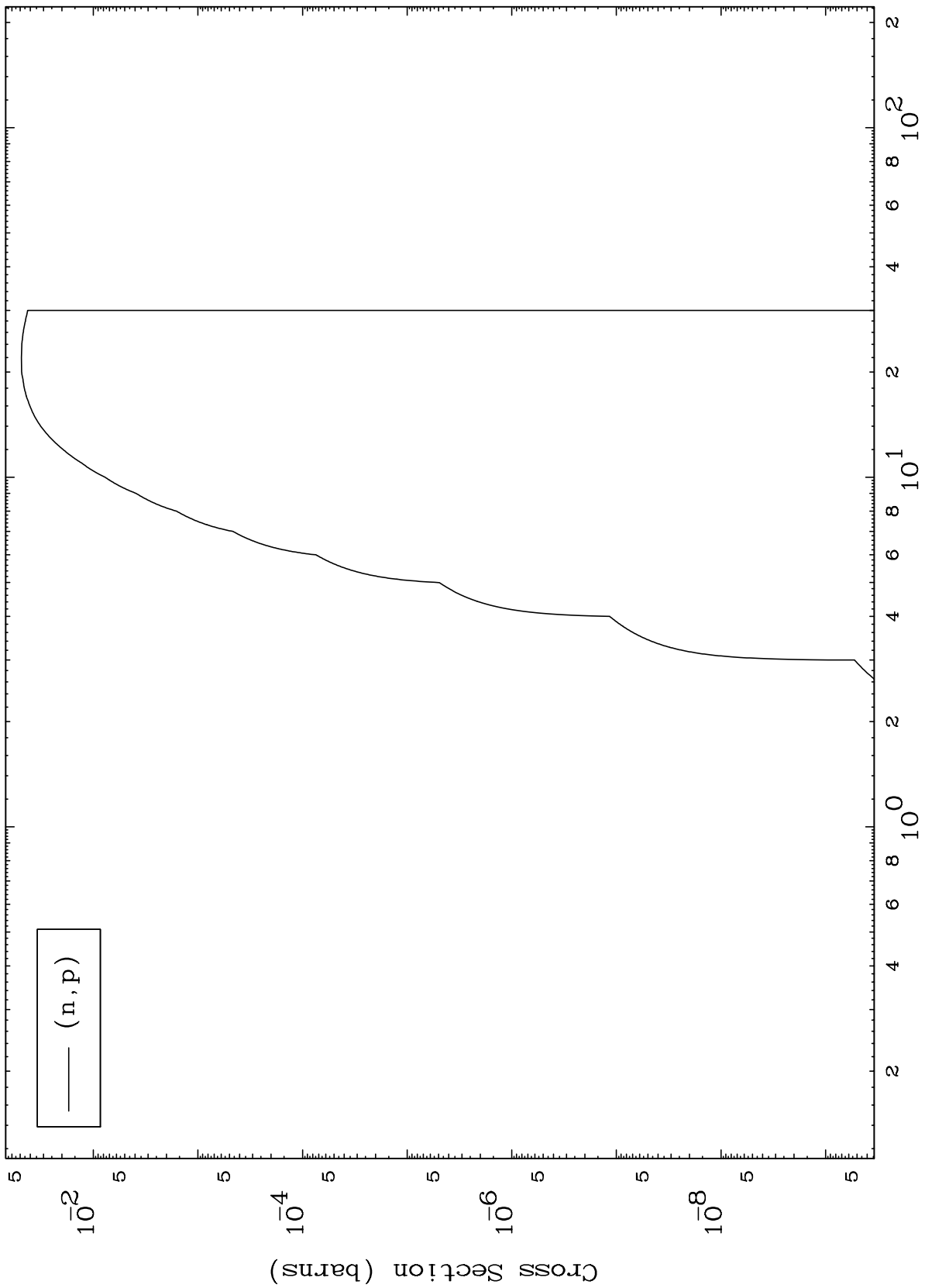
Incident Energy (MeV)

MAT 4335

(p,p) Levels

43-Tc-102m

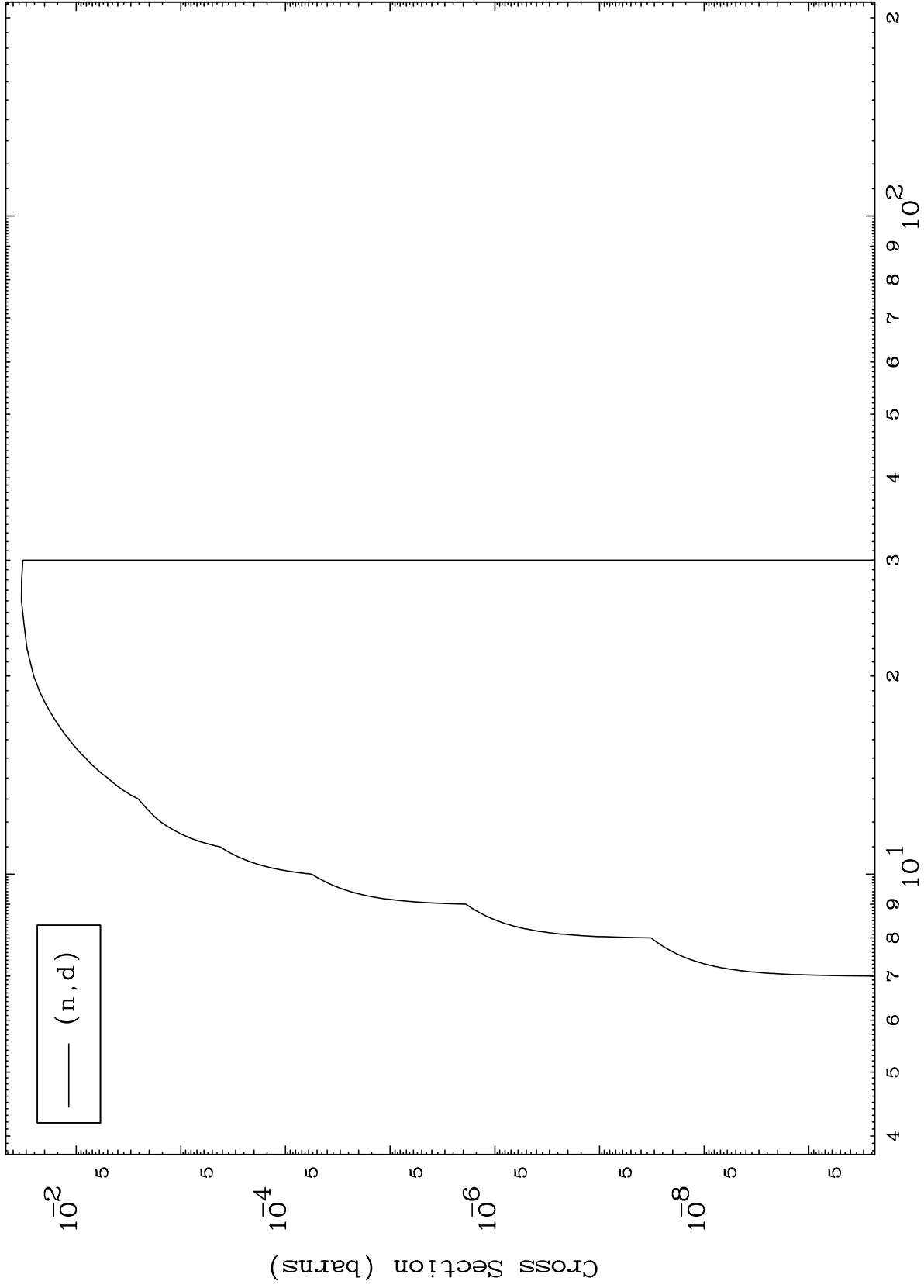
0 Kelvin Cross Sections



MAT 4335

(p,d) Levels
0 Kelvin Cross Sections

43-Tc-102m

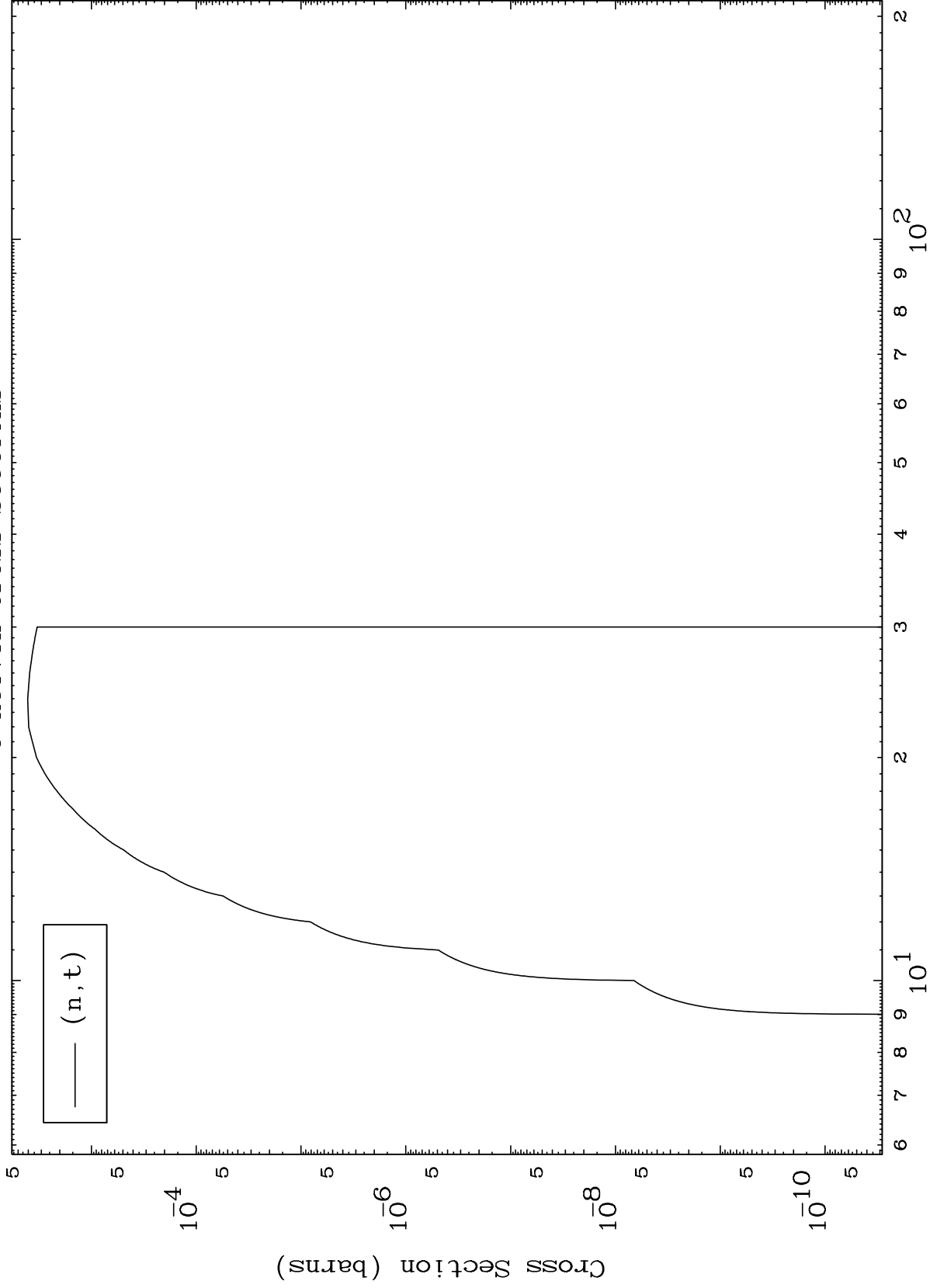


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(p, t) Levels

43-Tc-102m

0 Kelvin Cross Sections



(n, t)

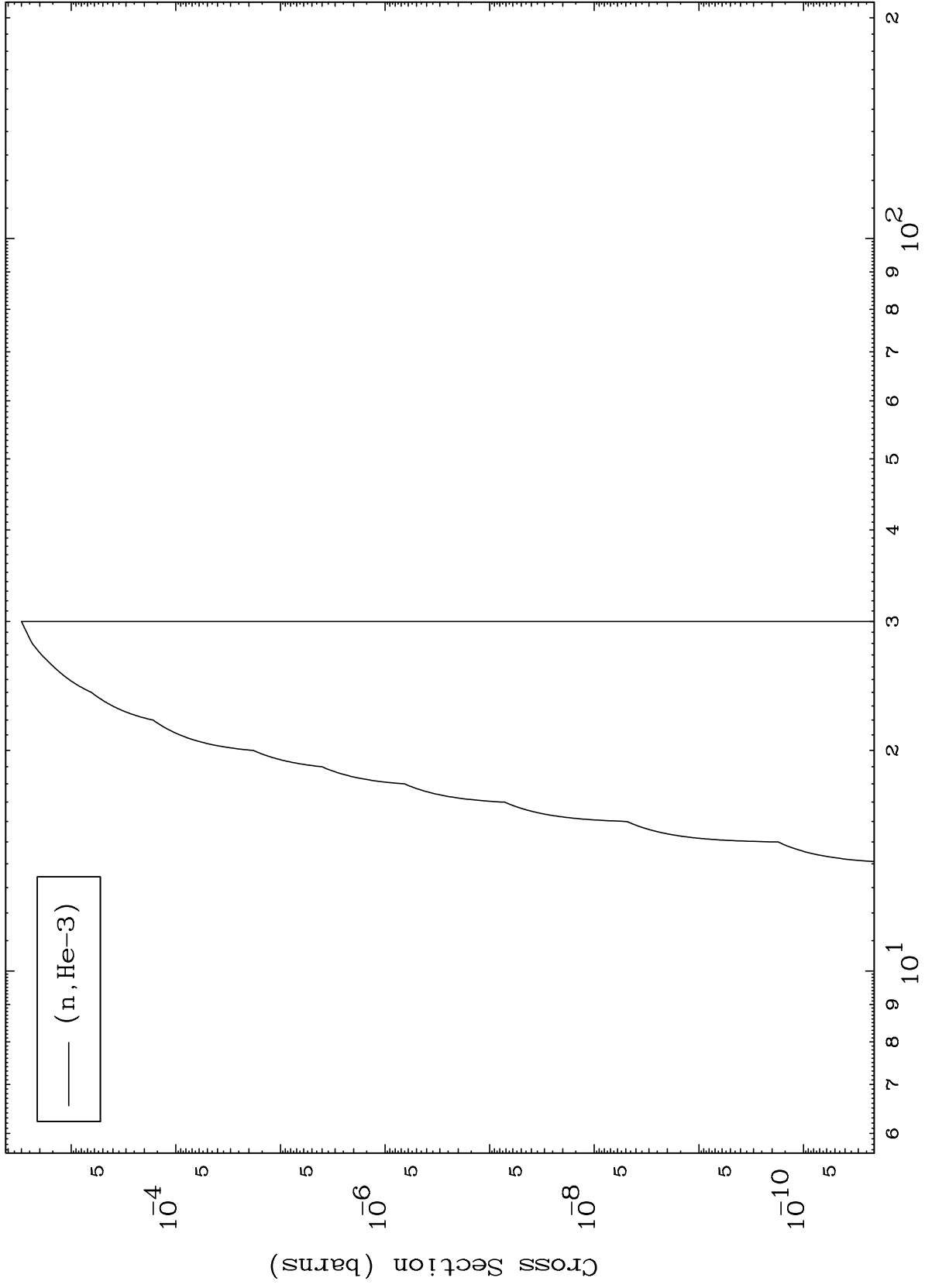
Incident Energy (MeV)

43-Tc-102m

MAT 4335

(p,He3) Levels
0 Kelvin Cross Sections

43-Tc-102m

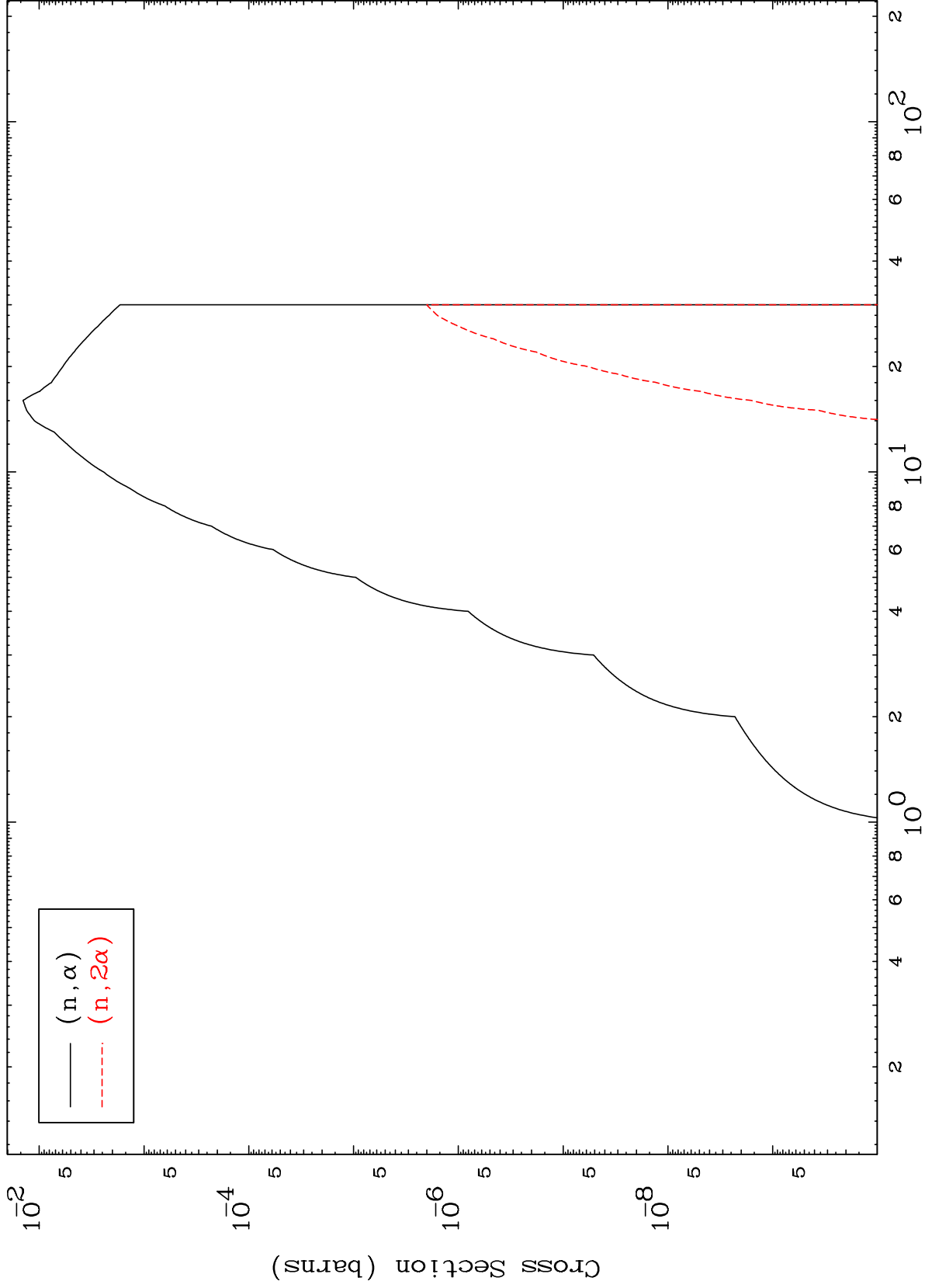


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(p, α) Levels

43-Tc-102m

0 Kelvin Cross Sections

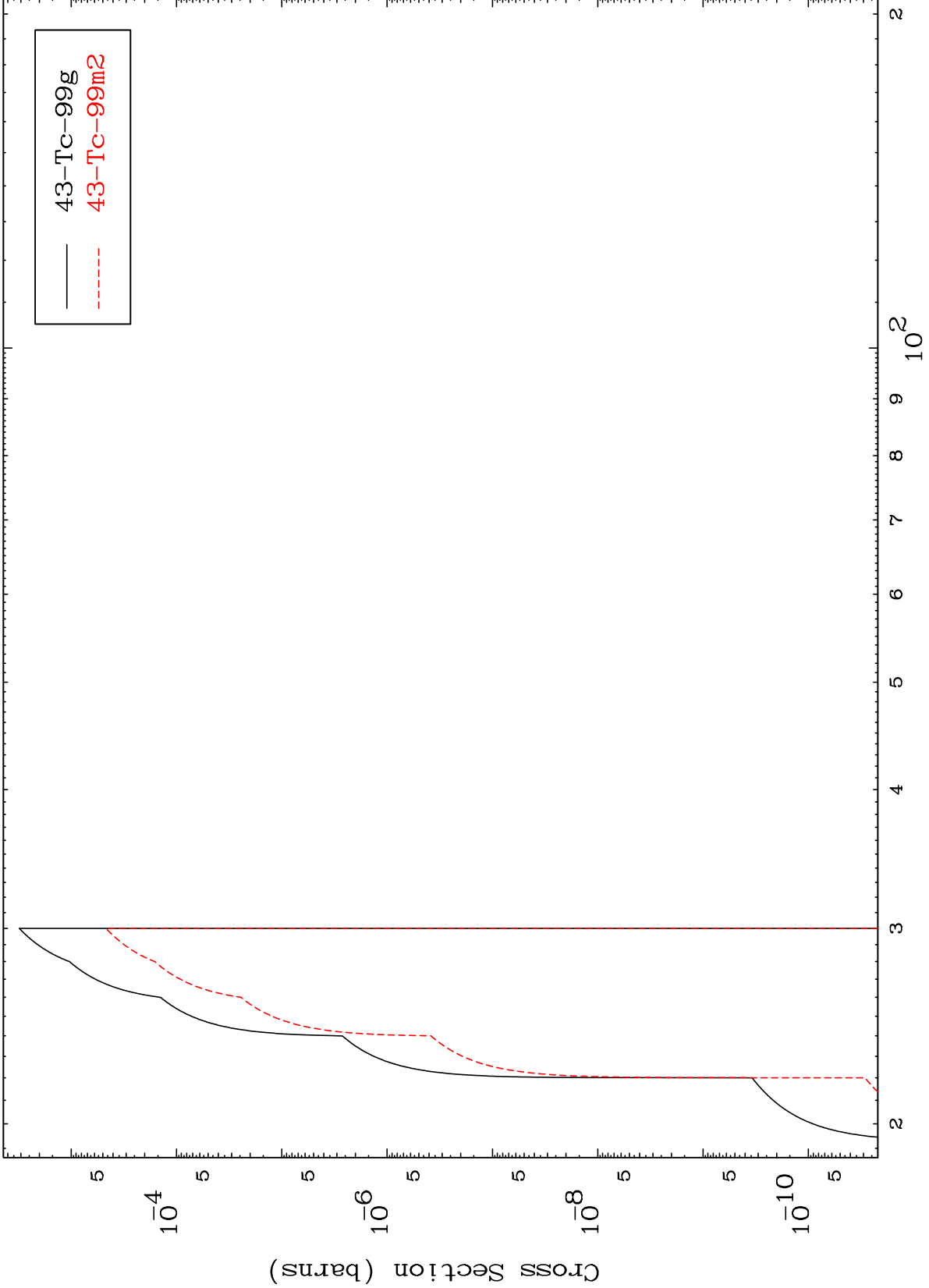


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(n,2n) d

43-Tc-102m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

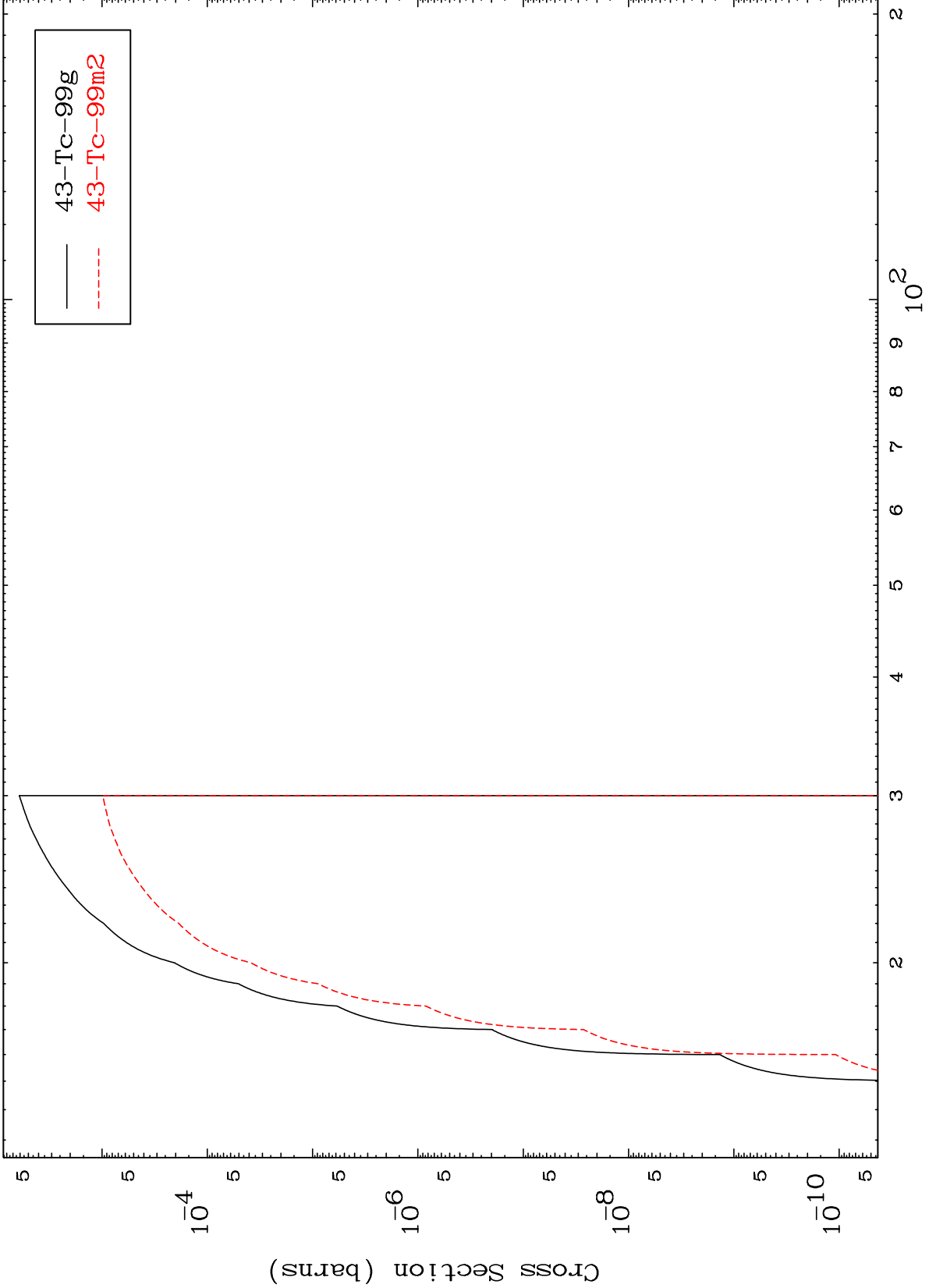
43-Tc-102m

MAT 4335

(n,n') t

43-Tc-102m

Radionuclide Production Cross Section



43-Tc-99g
43-Tc-99m2

14

Incident Energy (MeV)

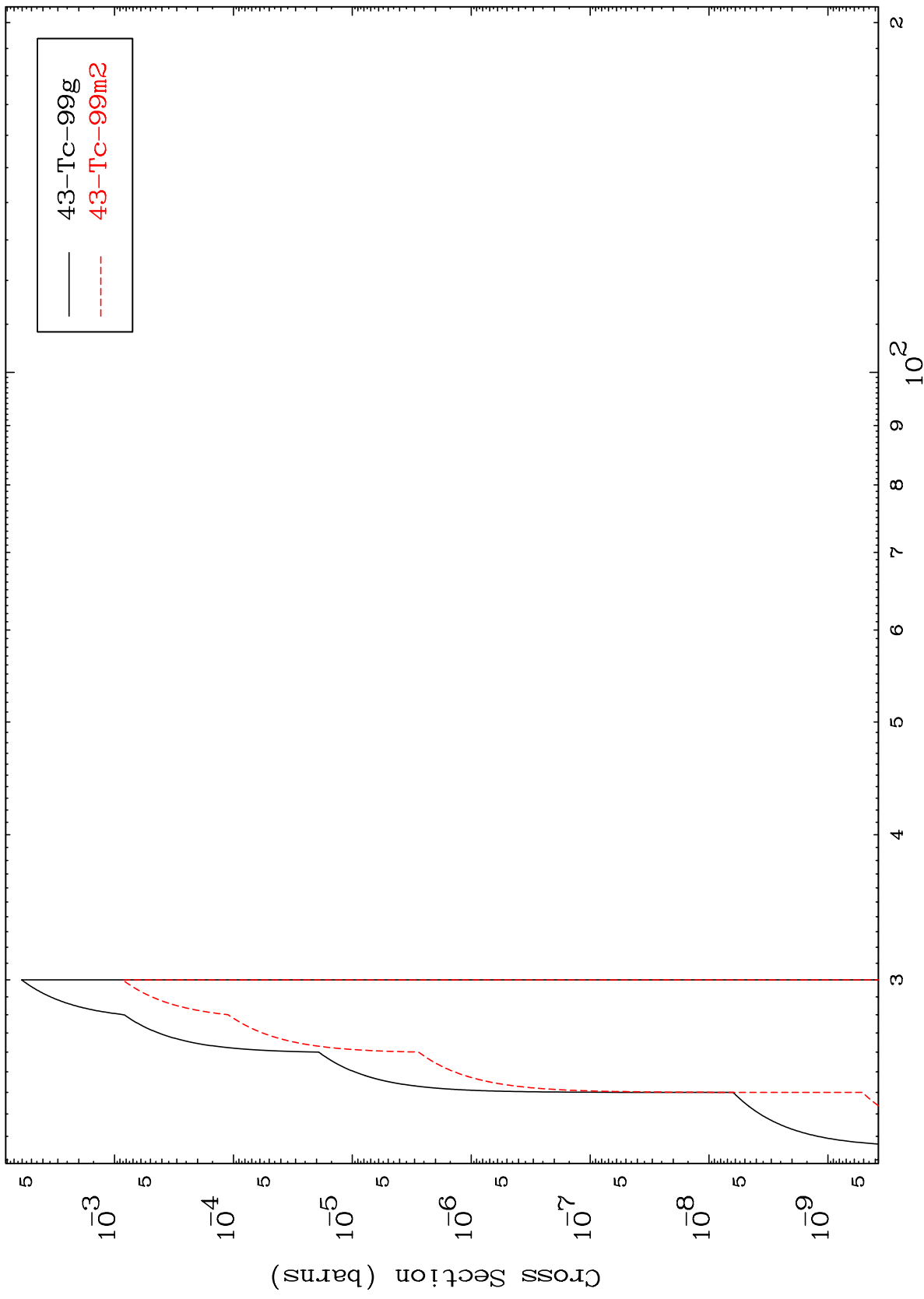
43-Tc-102m

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(n,3n) p

43-Tc-102m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

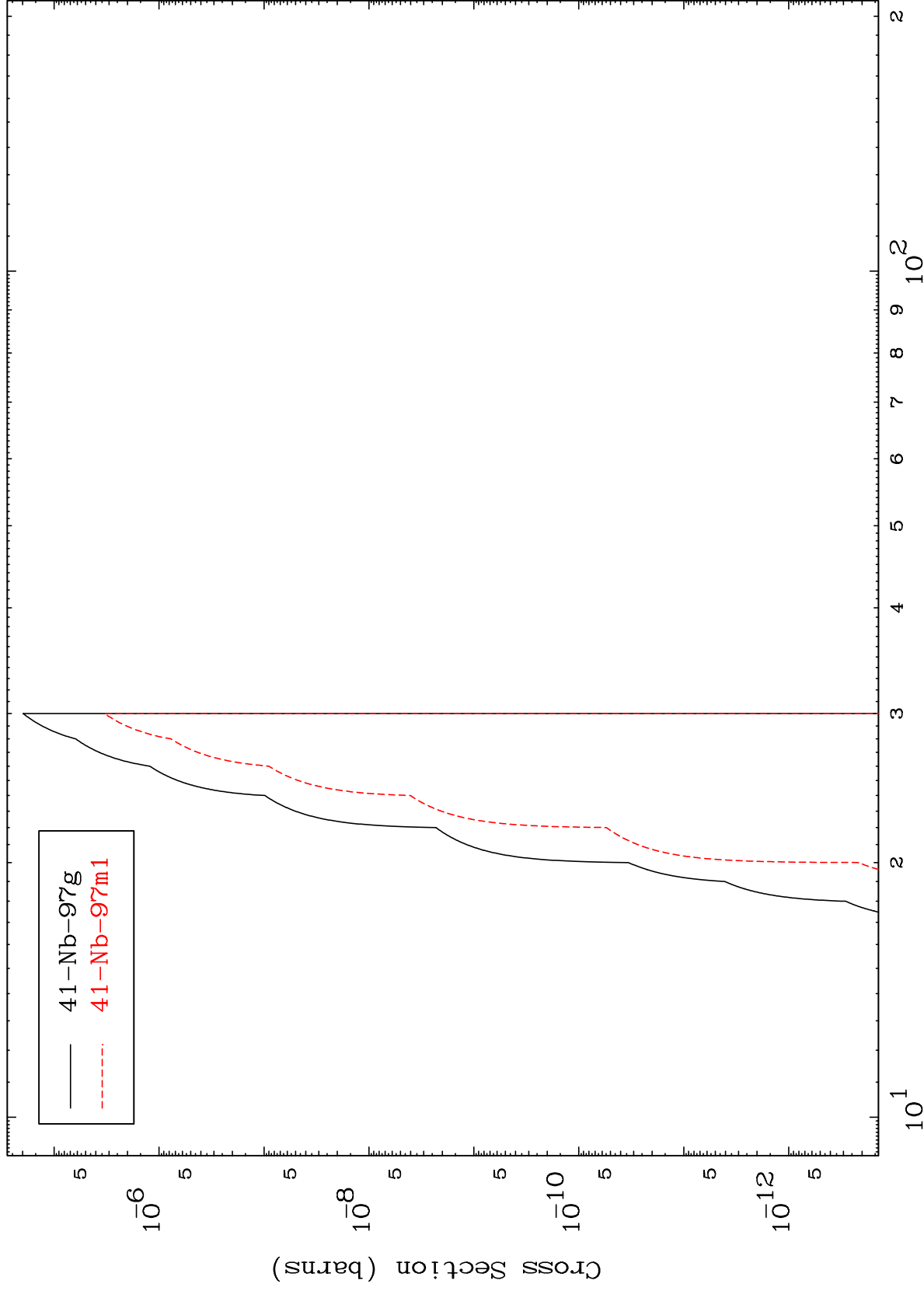
43-Tc-102m

MAT 4335

(n,n') p α

43-Tc-102m

Radionuclide Production Cross Section



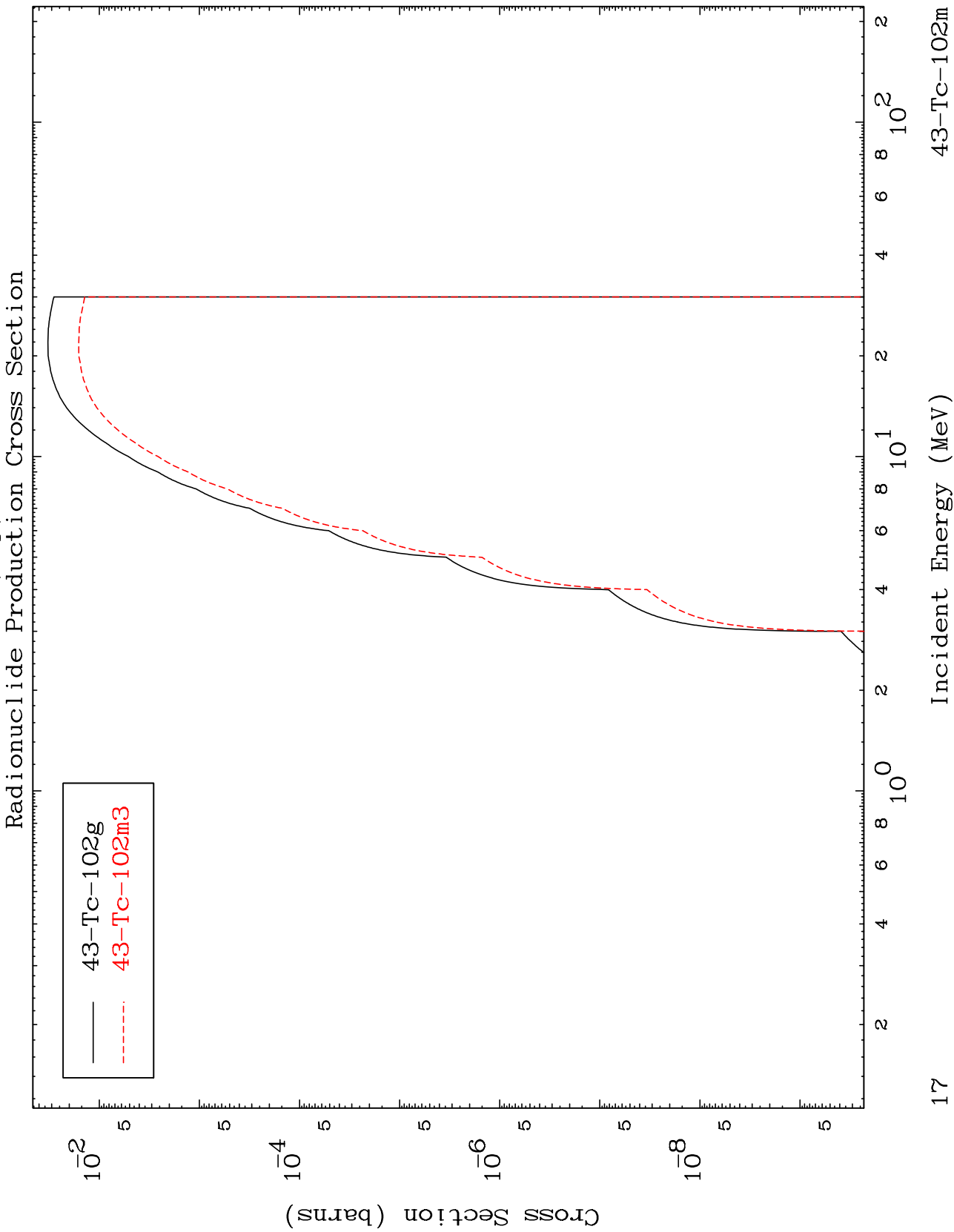
16

Incident Energy (MeV)

43-Tc-102m

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⁴³Tc-102m



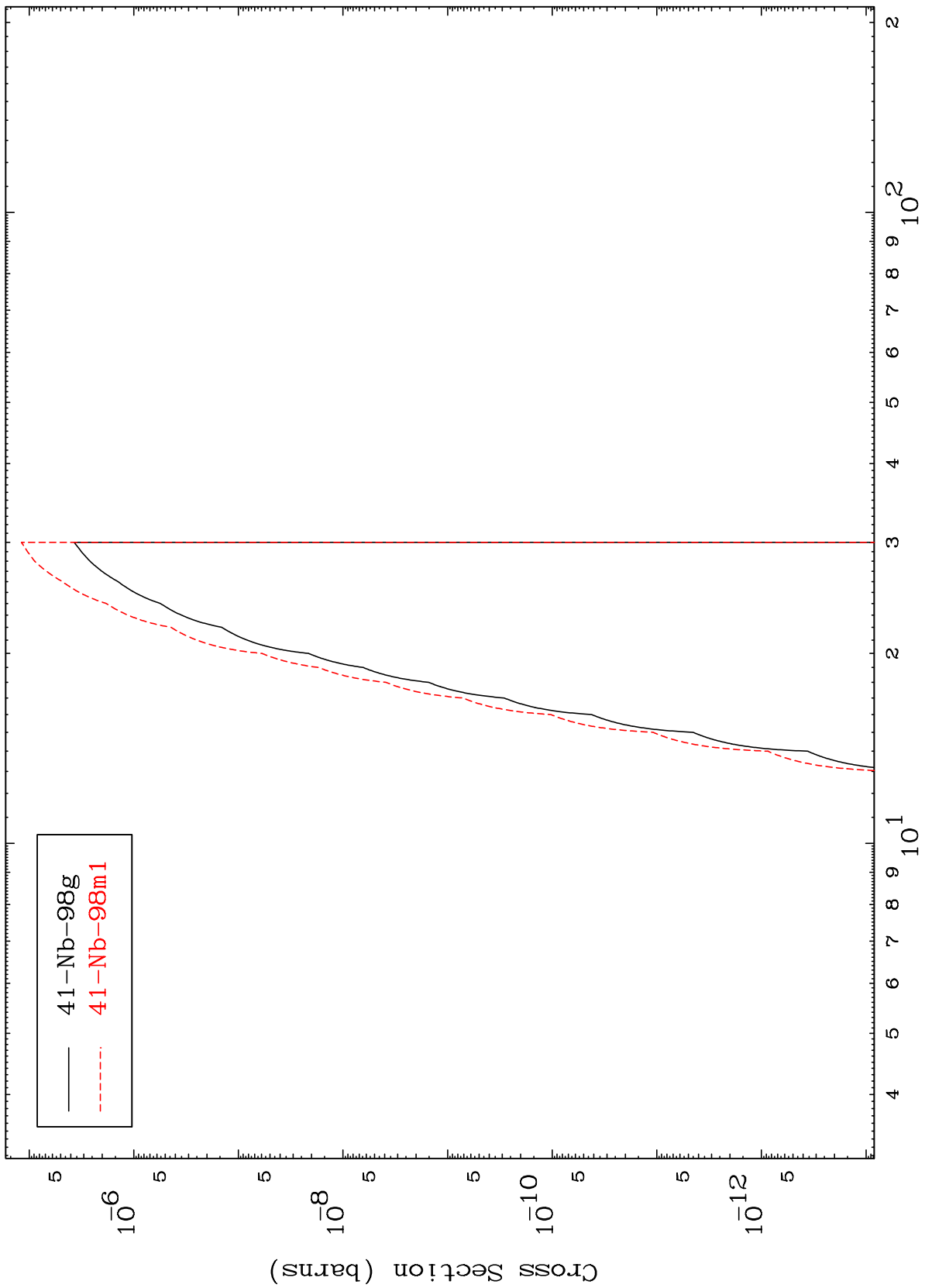
— 43-Tc-102g
- - - 43-Tc-102m3

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(n,p) α

43-Tc-102m

Radionuclide Production Cross Section

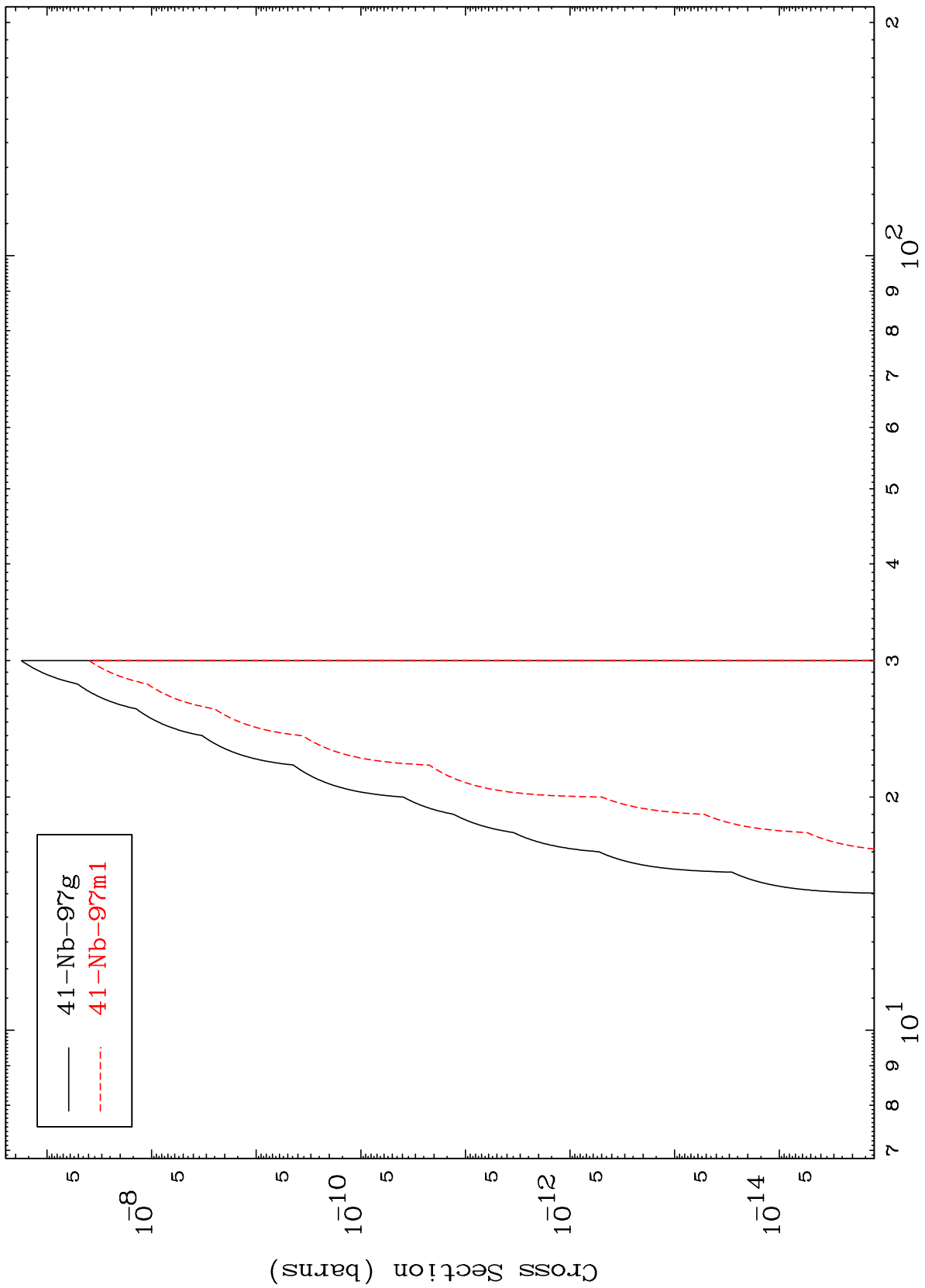


MAT 4335

(n,d) α

43-Tc-102m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

43-Tc-102m