

Program EVALPLOT
(Version 2021-1)

by

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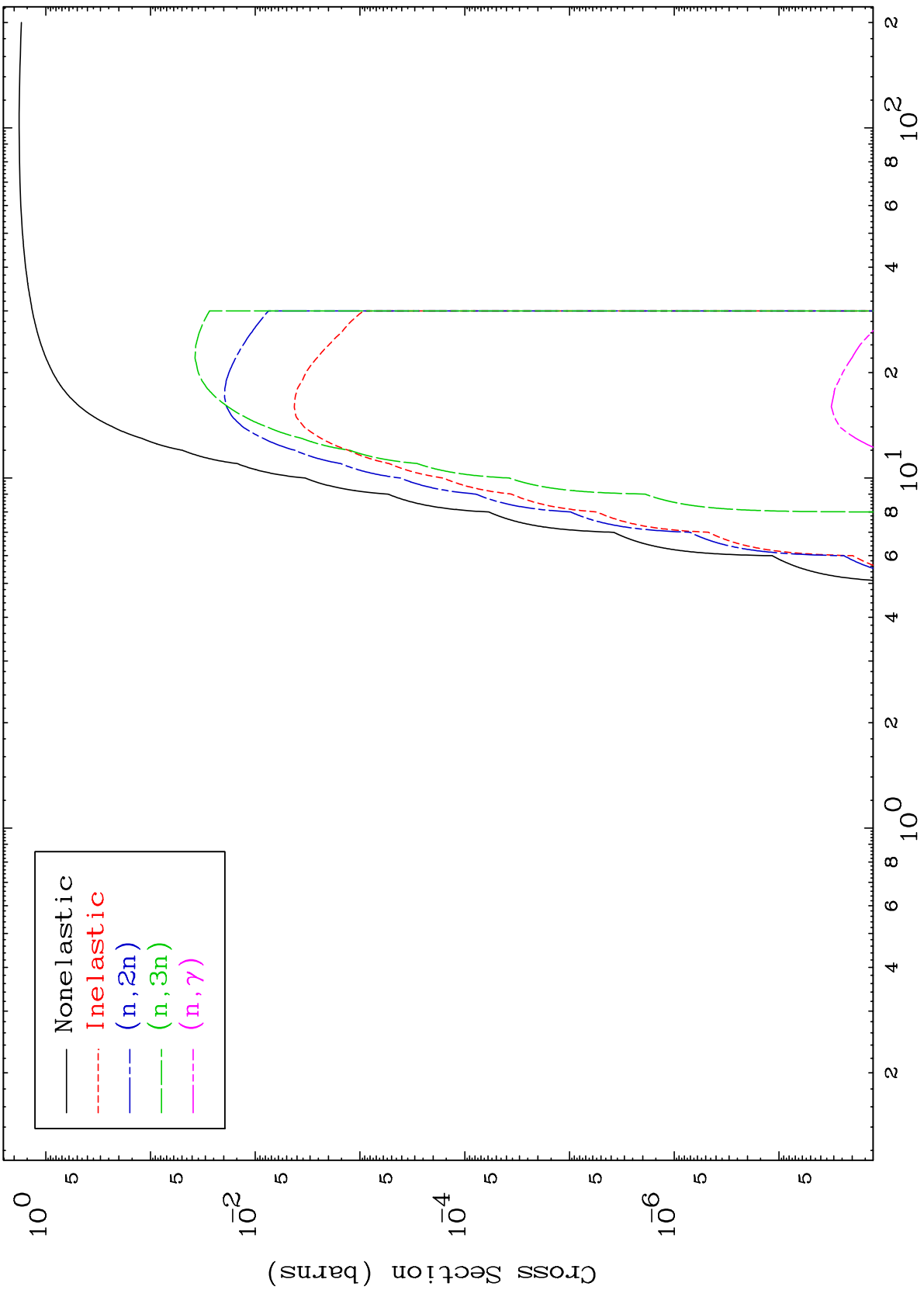
Press Mouse Button to Start

MAT 4334

He-3 Major

43-Tc-102

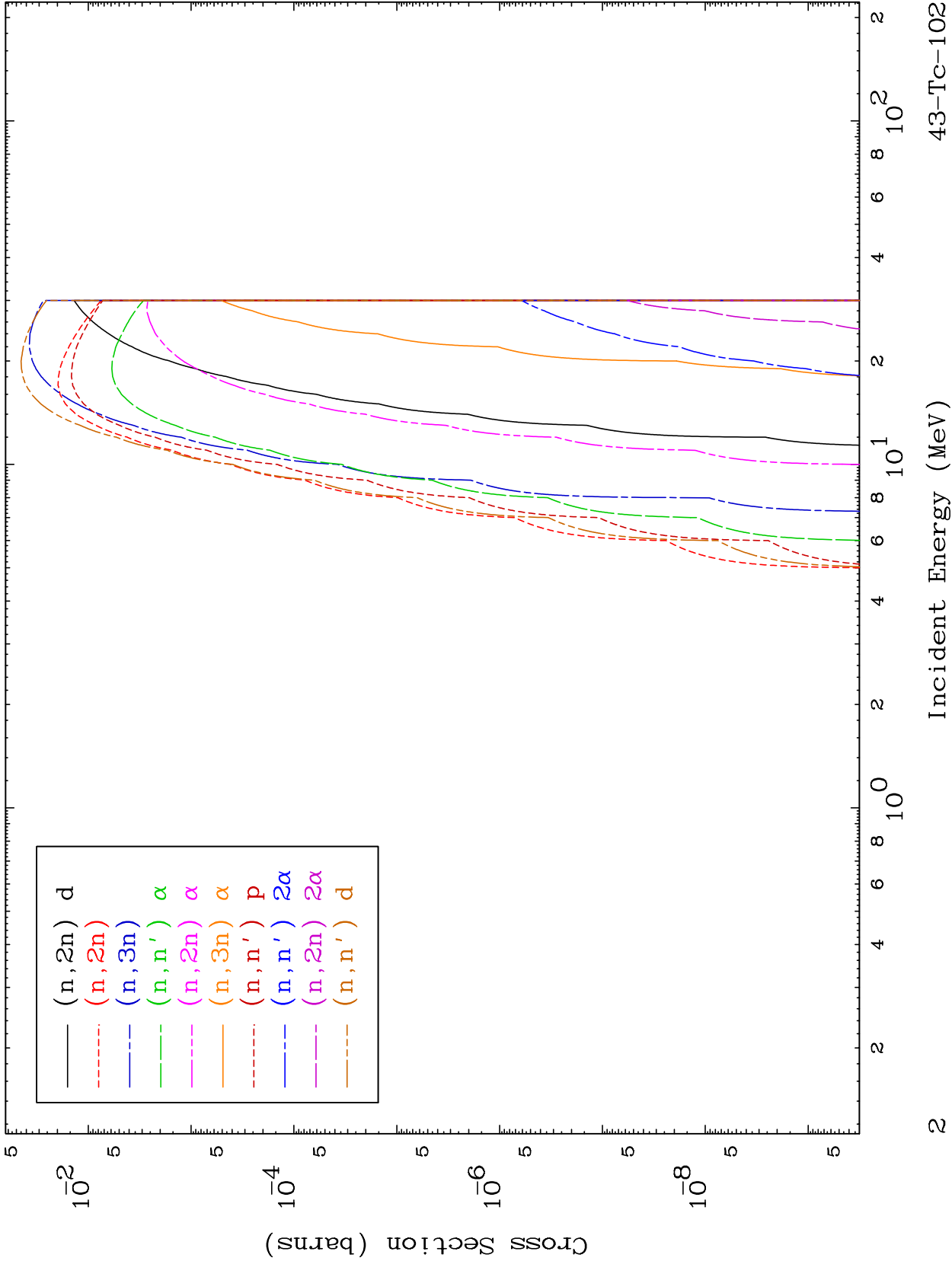
0 Kelvin Cross Sections



MAT 4334

He-3 Neutron Absorption
0 Kelvin Cross Sections

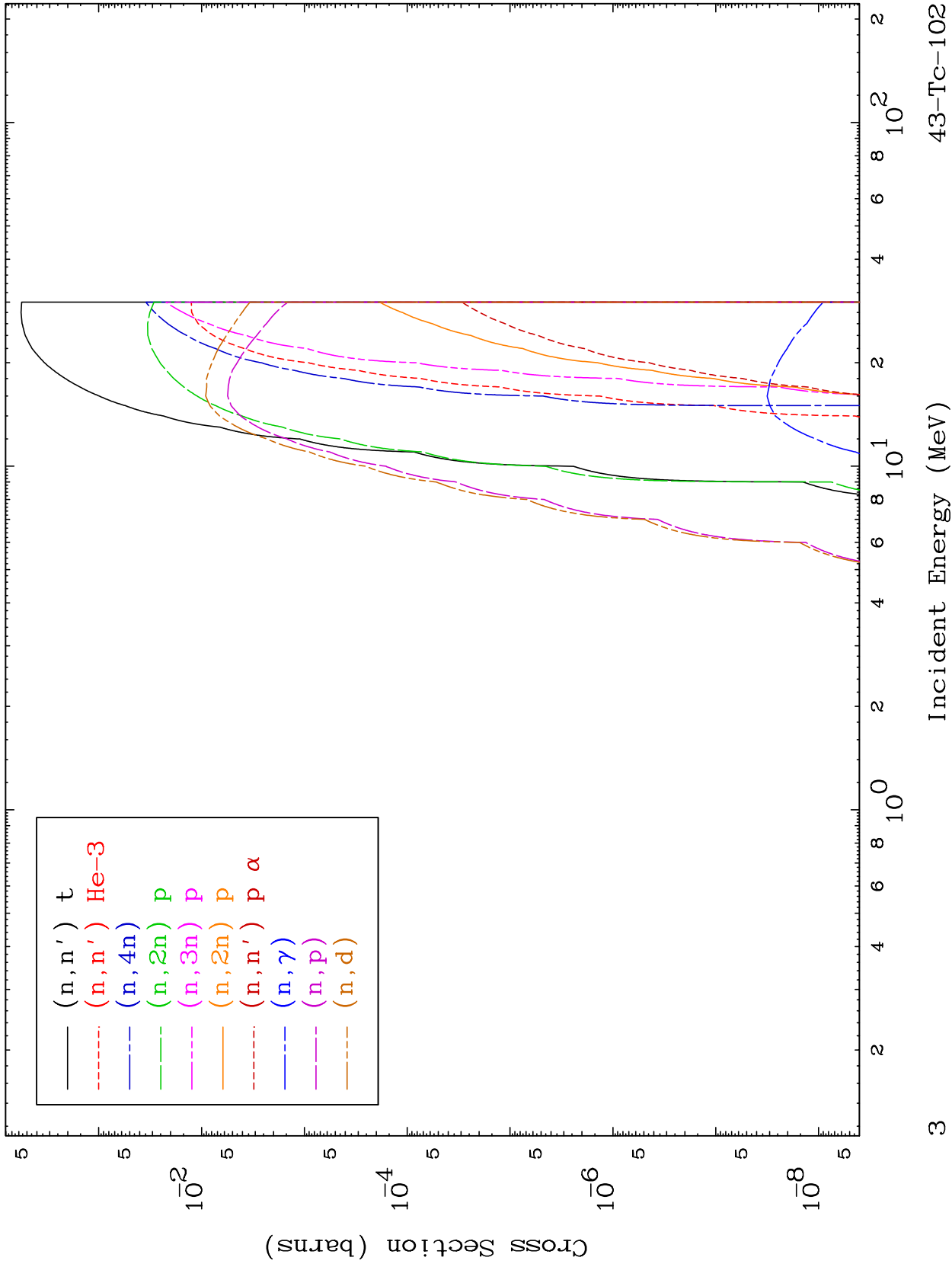
43-Tc-102



MAT 4334

He-3 Neutron Absorption
0 Kelvin Cross Sections

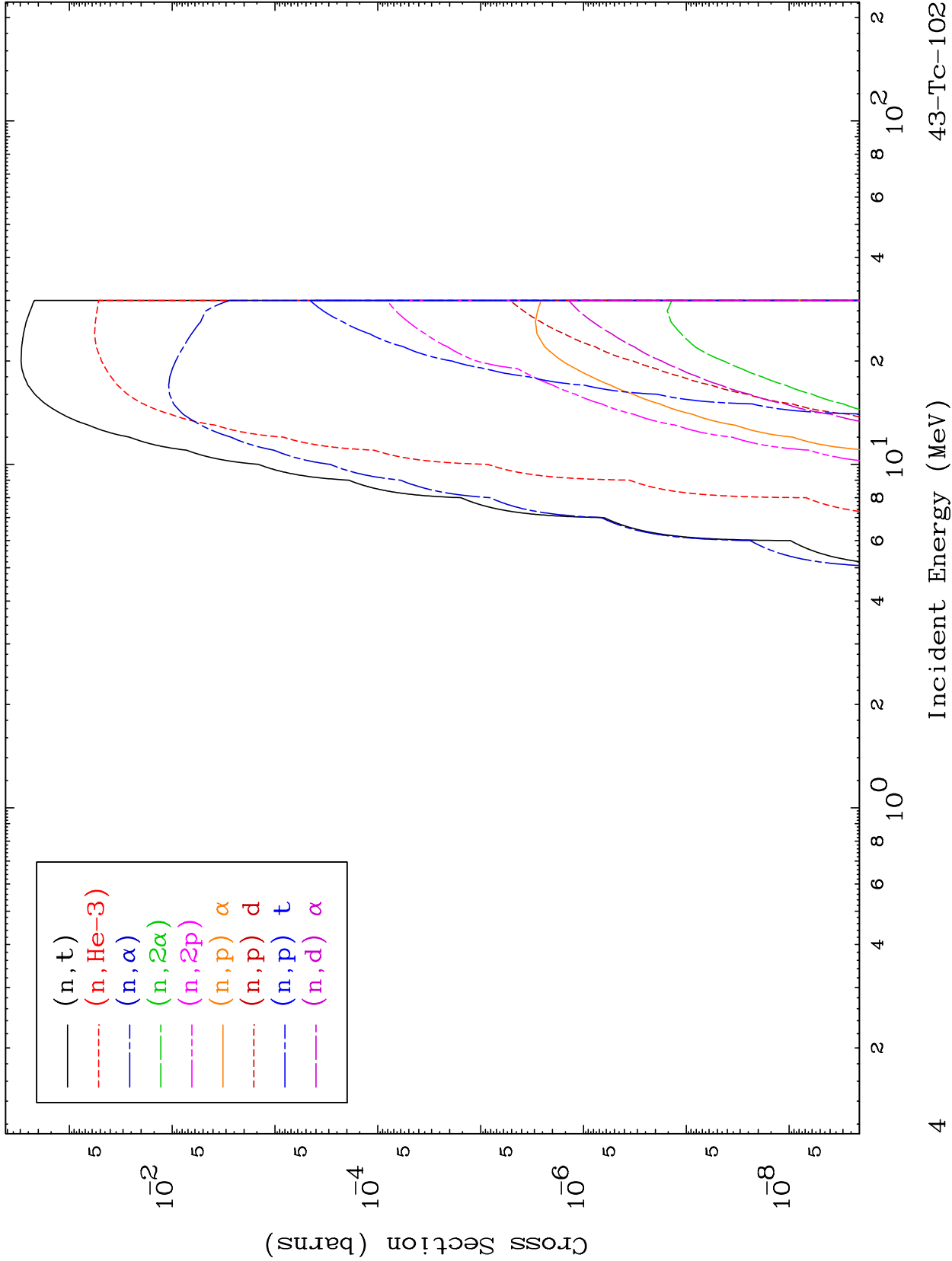
43-Tc-102



MAT 4334

He-3 Neutron Absorption
0 Kelvin Cross Sections

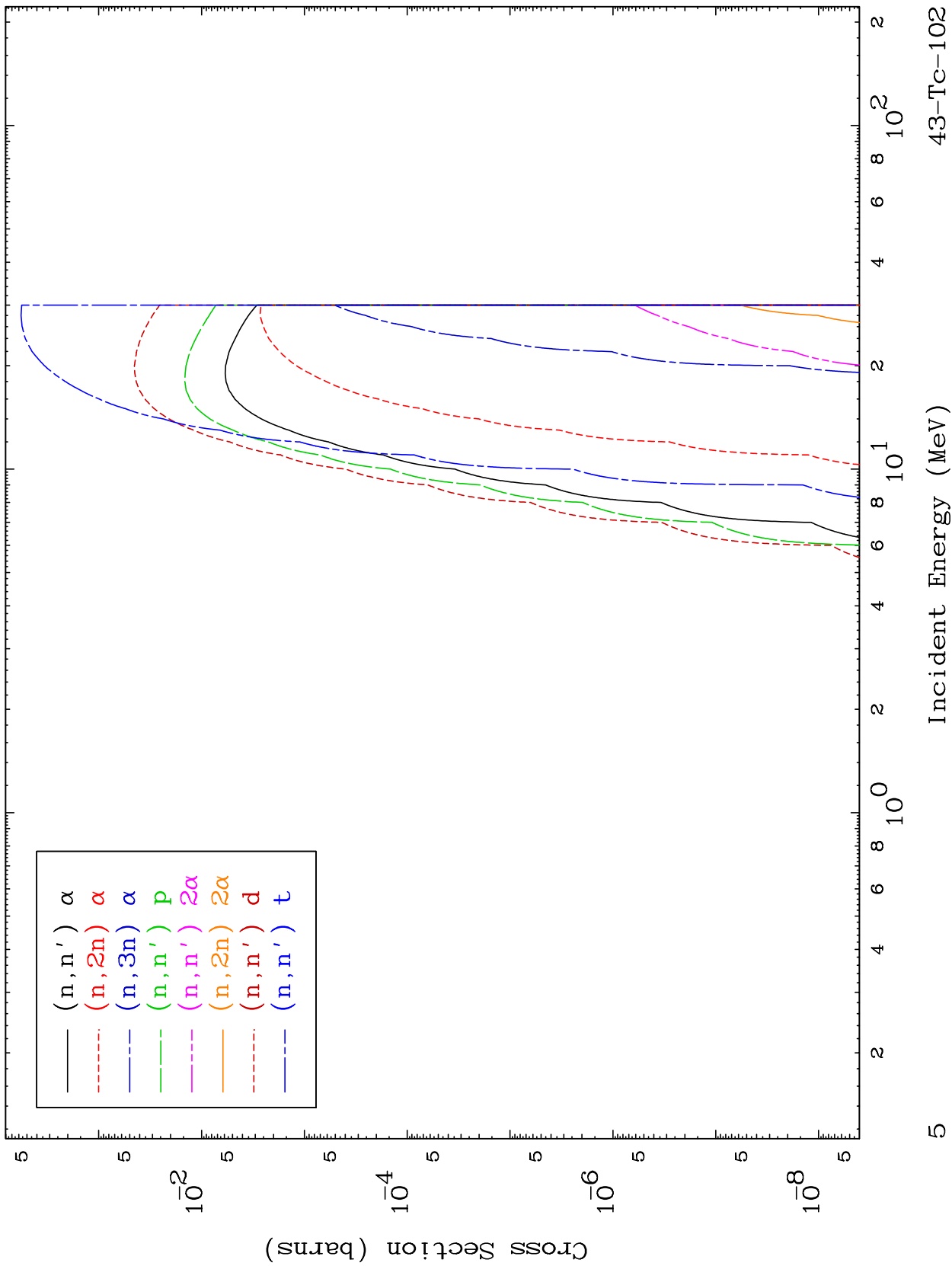
43-Tc-102



MAT 4334

He-3 Charged Particle
0 Kelvin Cross Sections

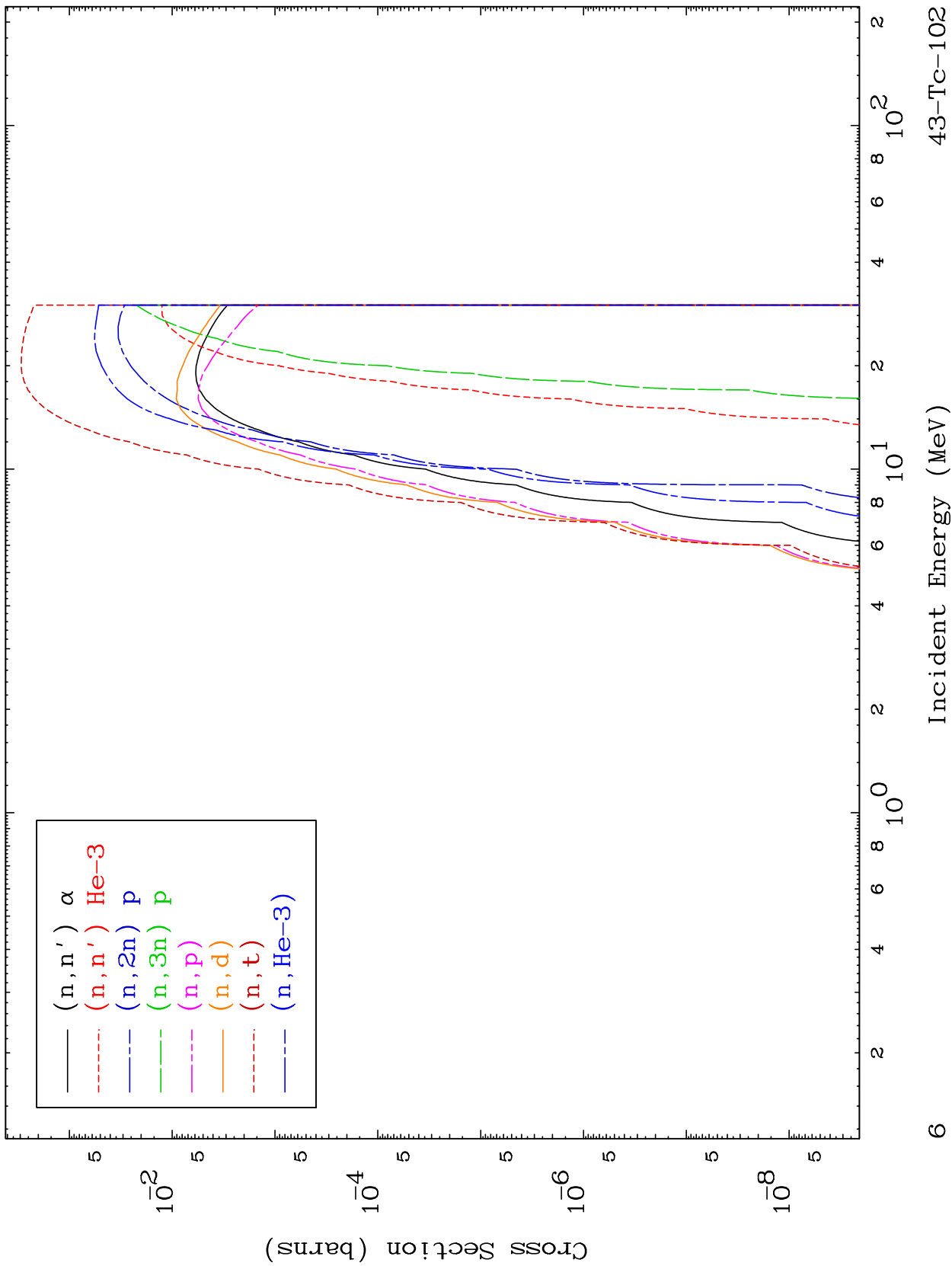
43-Tc-102



MAT 4334

He-3 Charged Particle
0 Kelvin Cross Sections

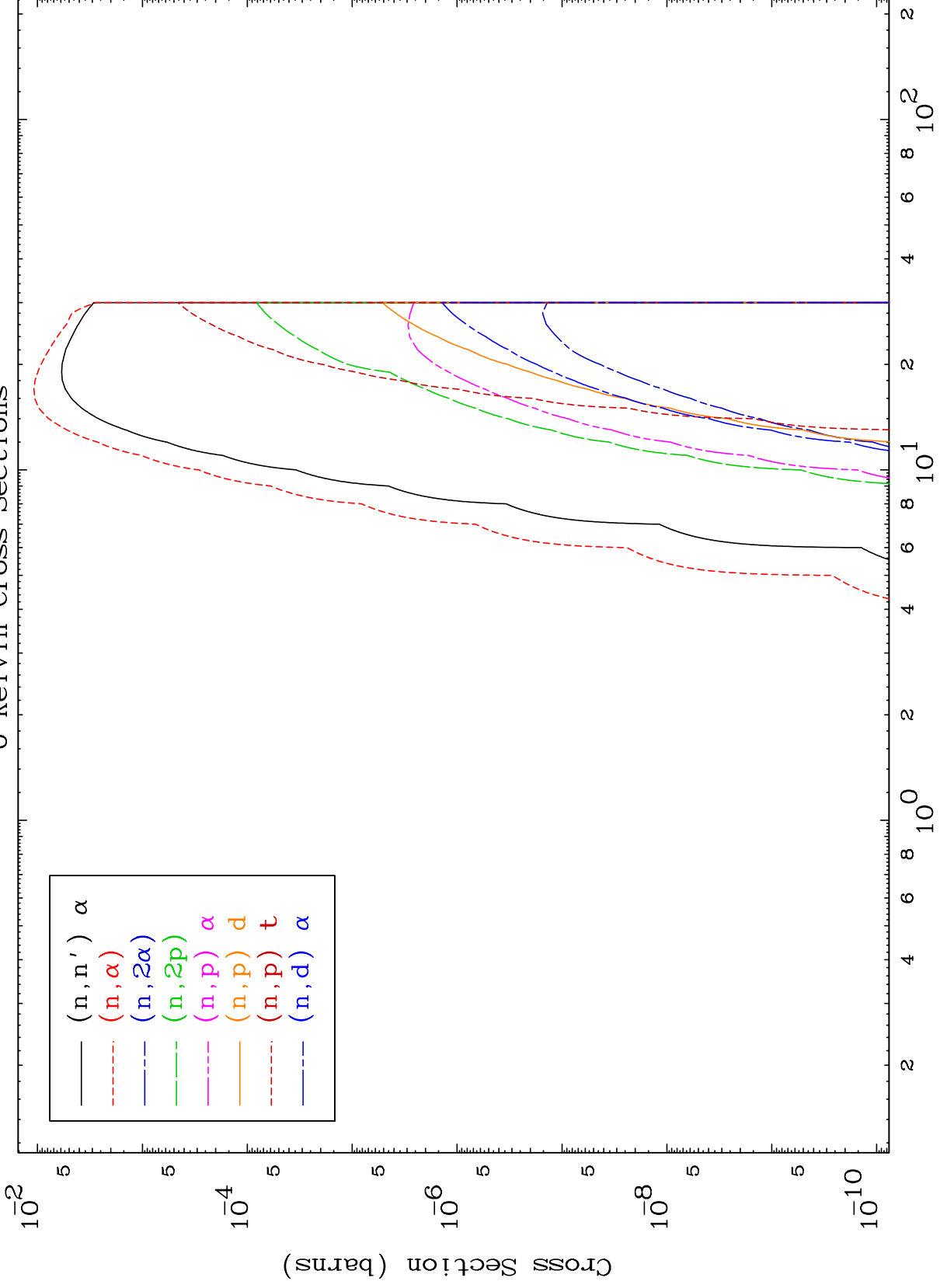
43-Tc-102



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He-3 Charged Particle
0 Kelvin Cross Sections

43-Tc-102

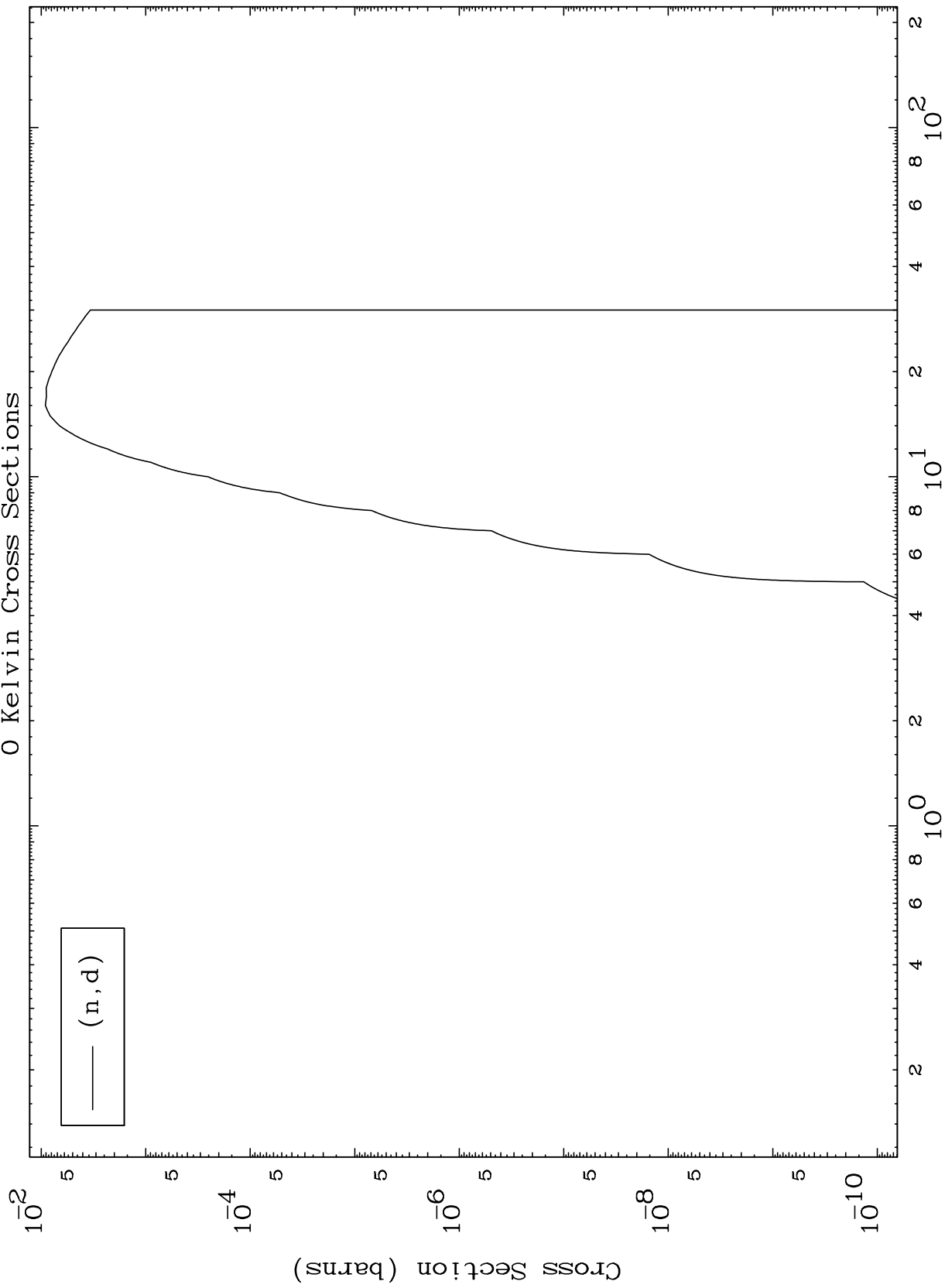


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43-Tc-102

(He-3,d) Levels

0 Kelvin Cross Sections

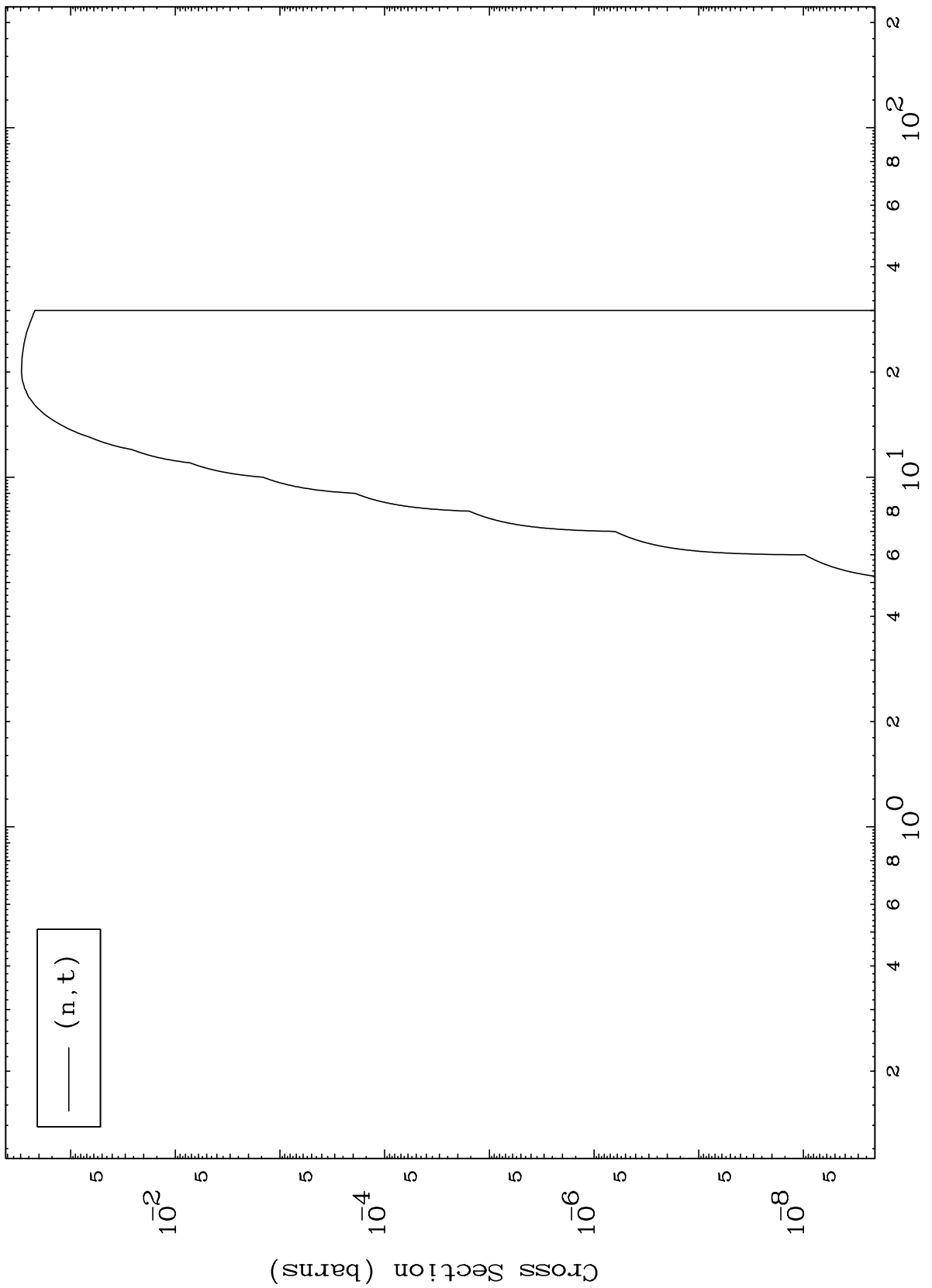


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(He-3,t) Levels

43-Tc-102

0 Kelvin Cross Sections



10

Incident Energy (MeV)

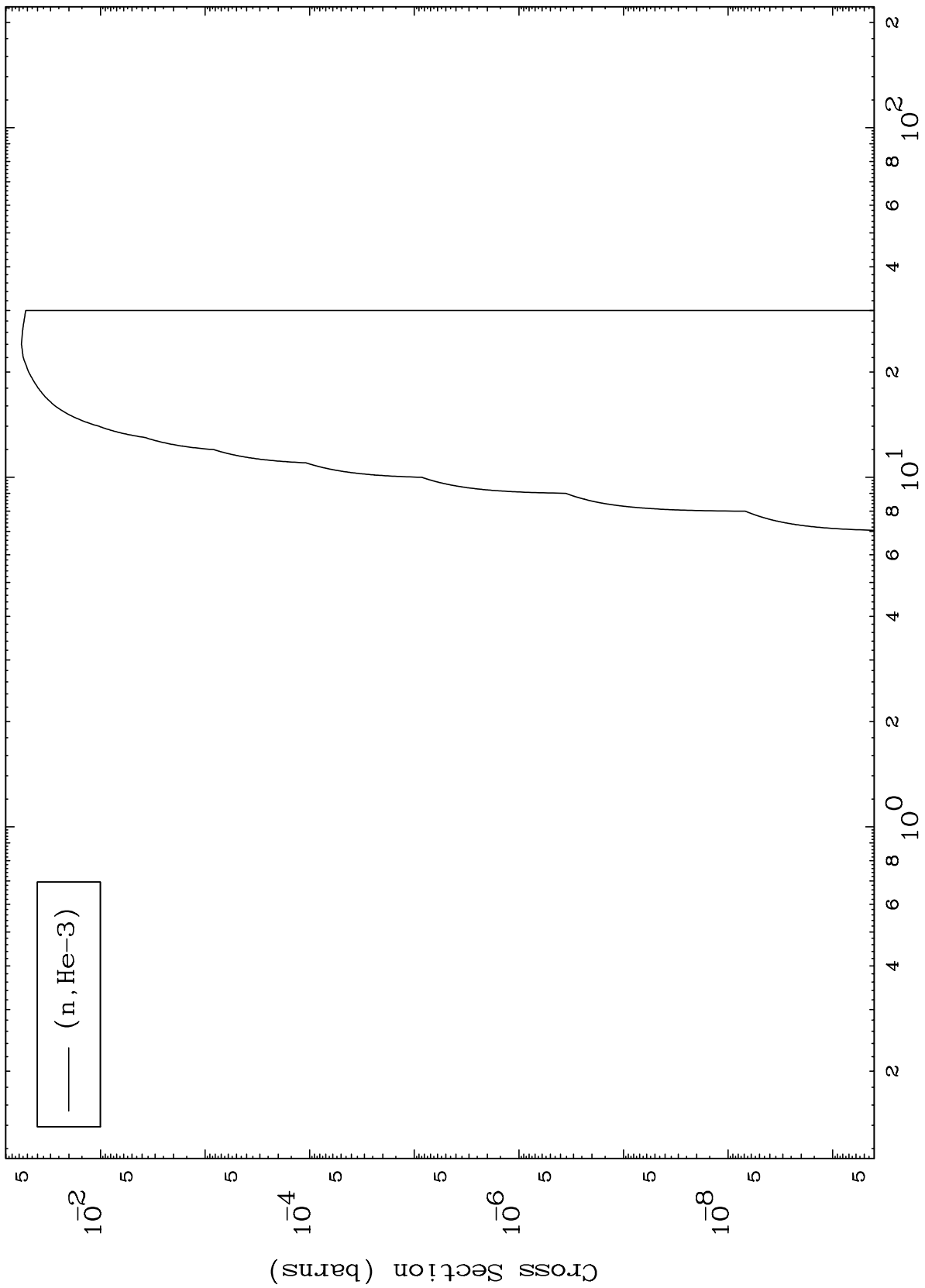
43-Tc-102

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(He-3, He3) Levels

43-Tc-102

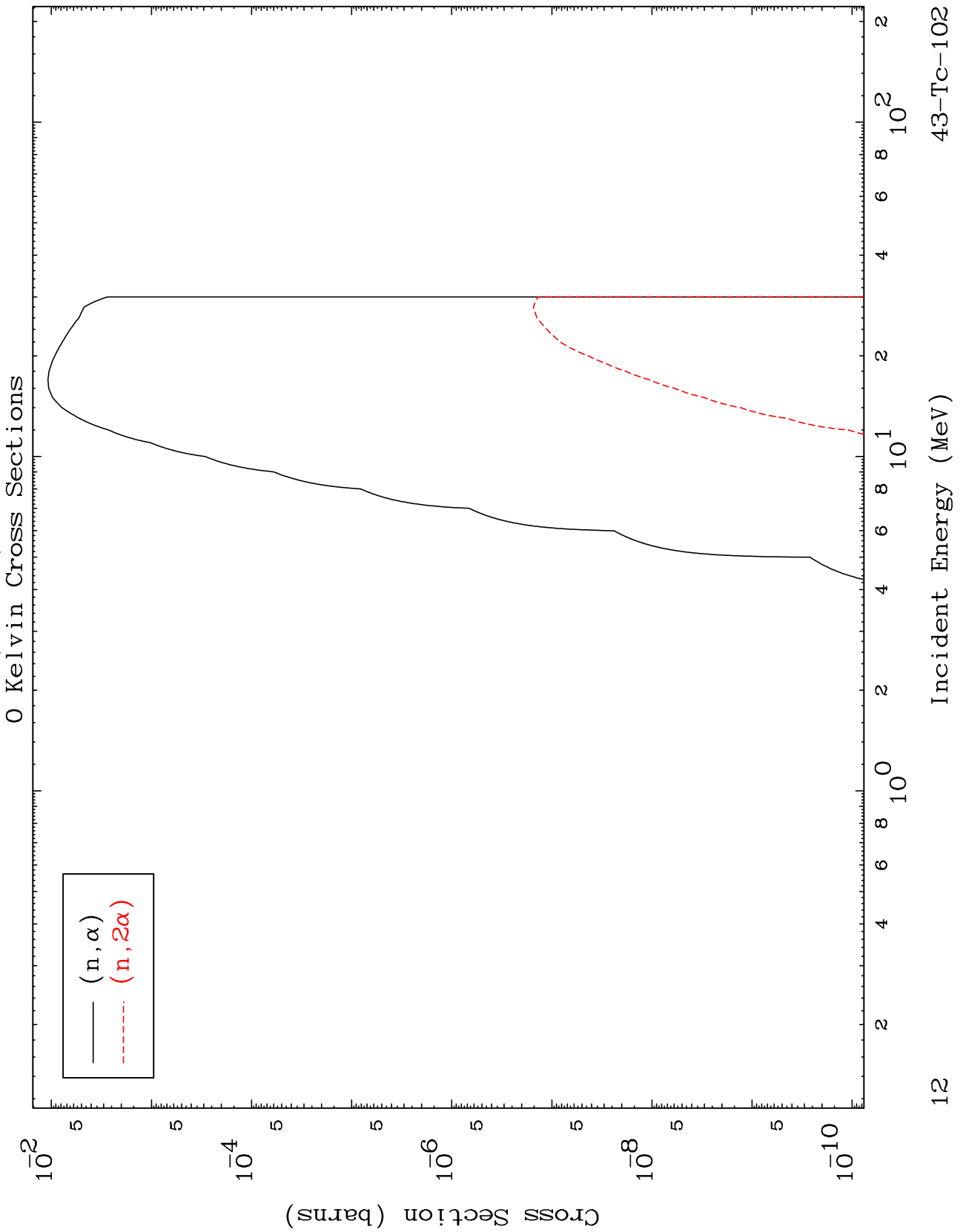
0 Kelvin Cross Sections



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(He-3, α) Levels

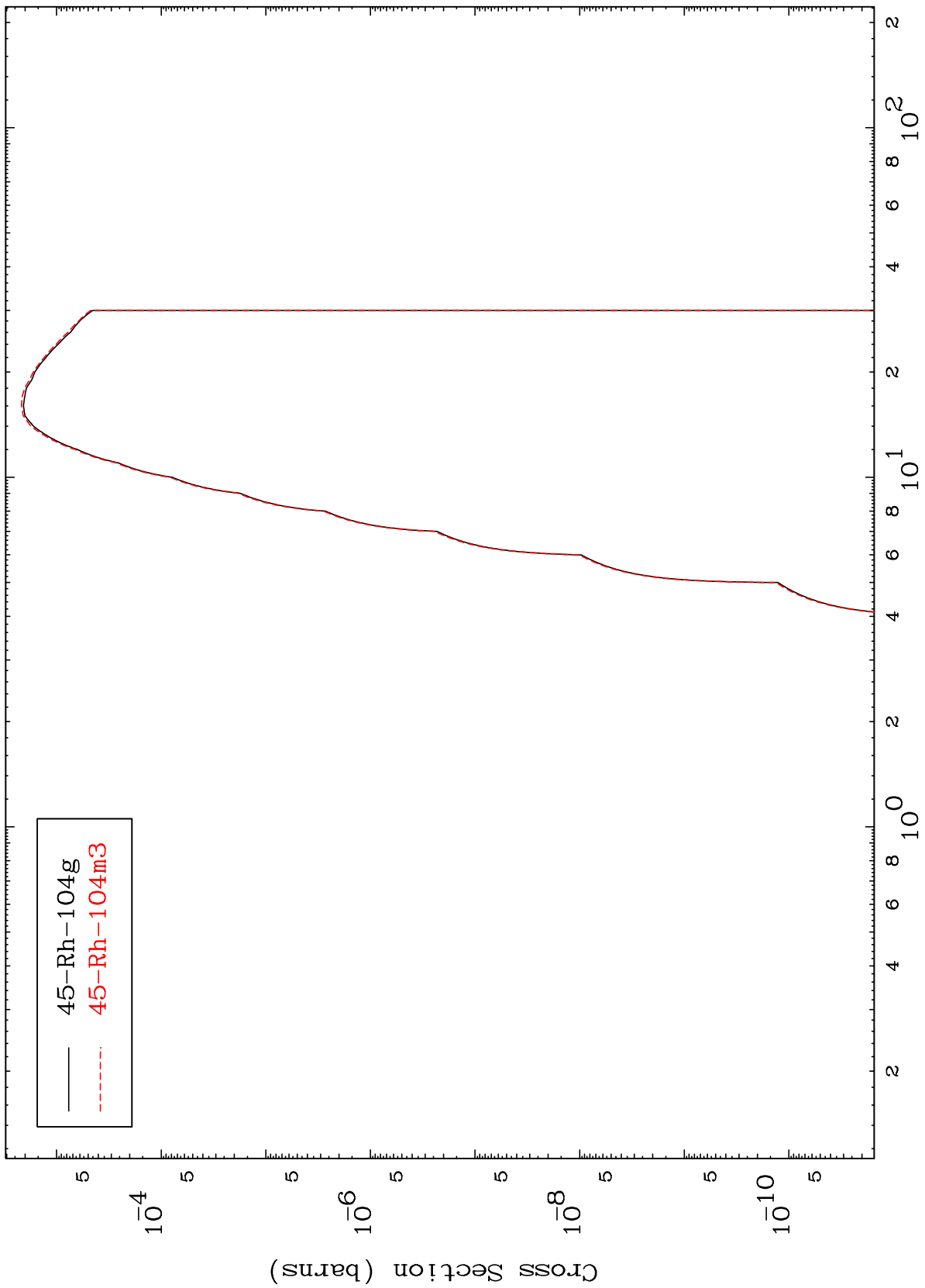
43-Tc-102



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43-Tc-102

Inelastic
Radionuclide Production Cross Section



43-Tc-102

Incident Energy (MeV)

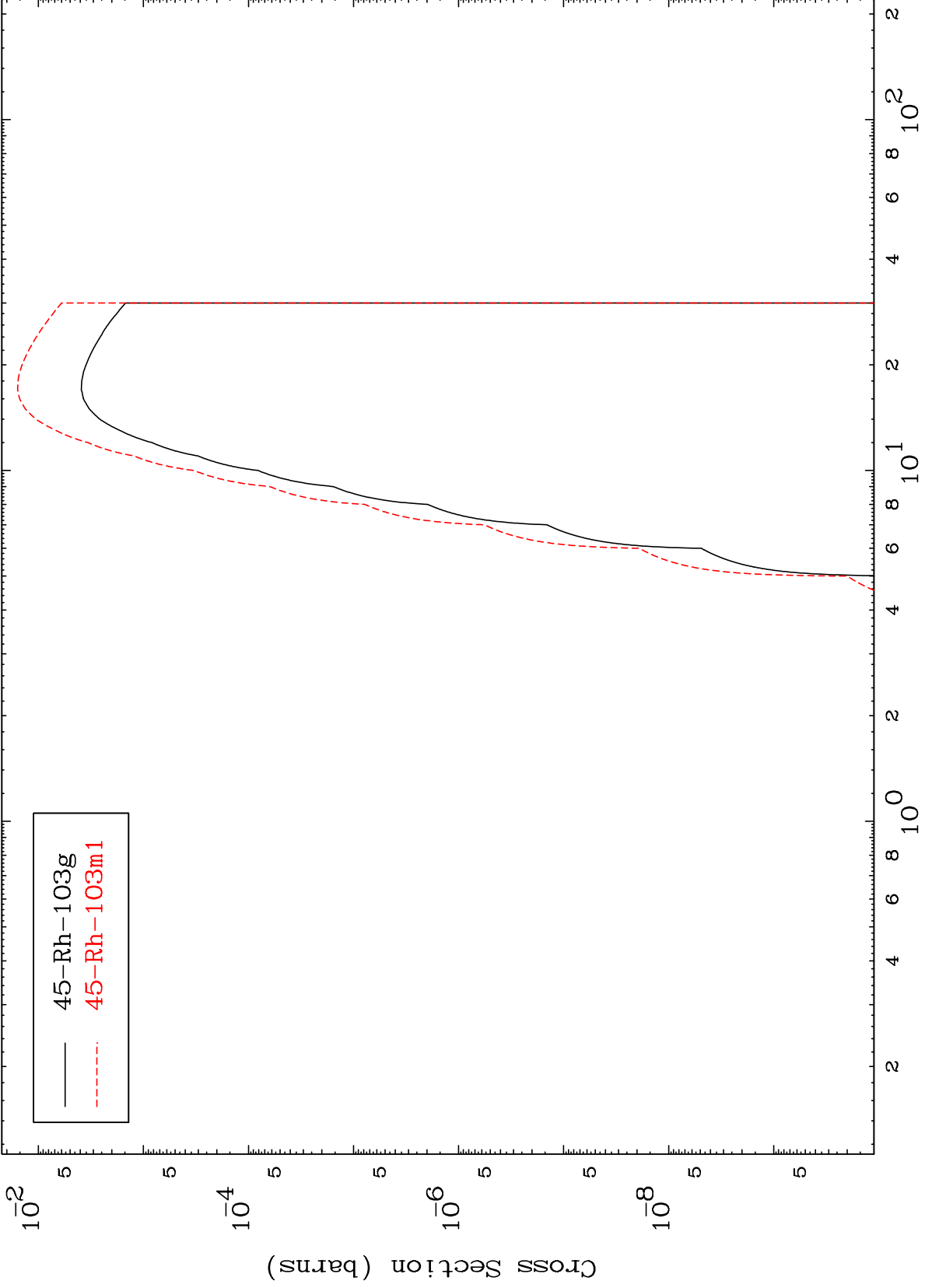
13

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(n,2n)

43-Tc-102

Radionuclide Production Cross Section



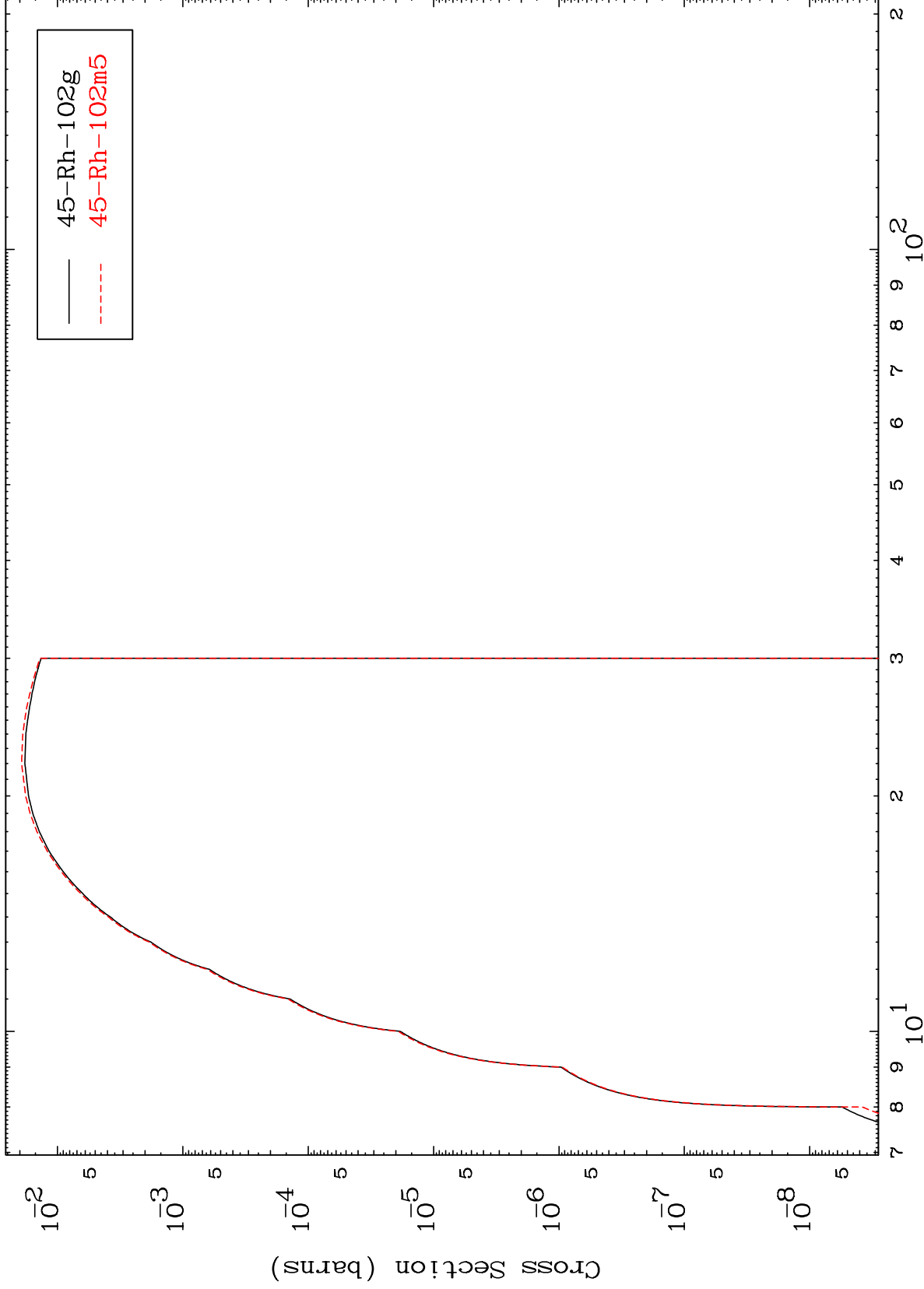
— 45-Rh-103g
- - - 45-Rh-103m1

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(n,3n)

43-Tc-102

Radionuclide Production Cross Section



15

Incident Energy (MeV)

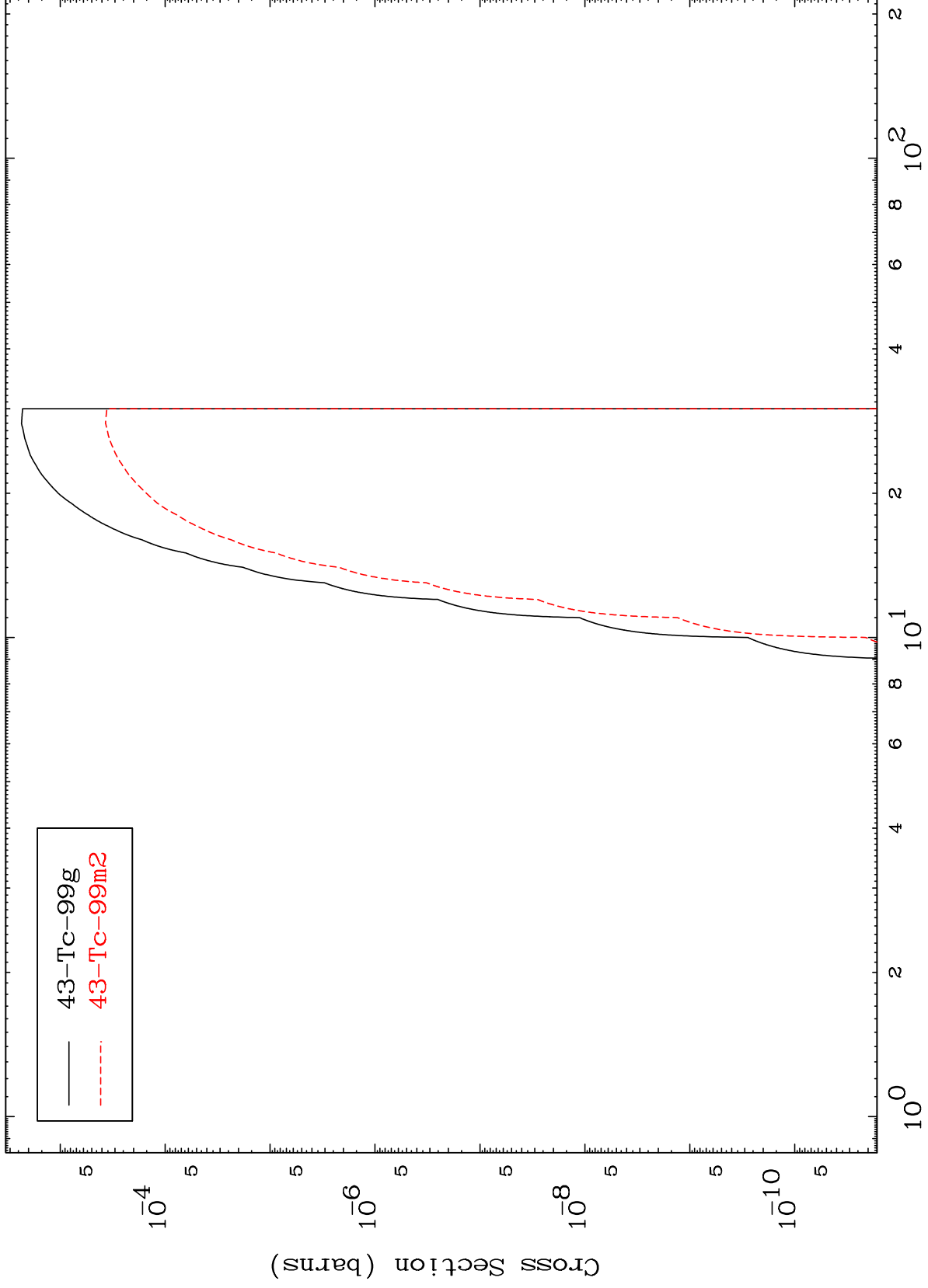
43-Tc-102

MAT 4334

(n,2n) α

43-Tc-102

Radionuclide Production Cross Section



— 43-Tc-99g
- - - 43-Tc-99m2

16

Incident Energy (MeV)

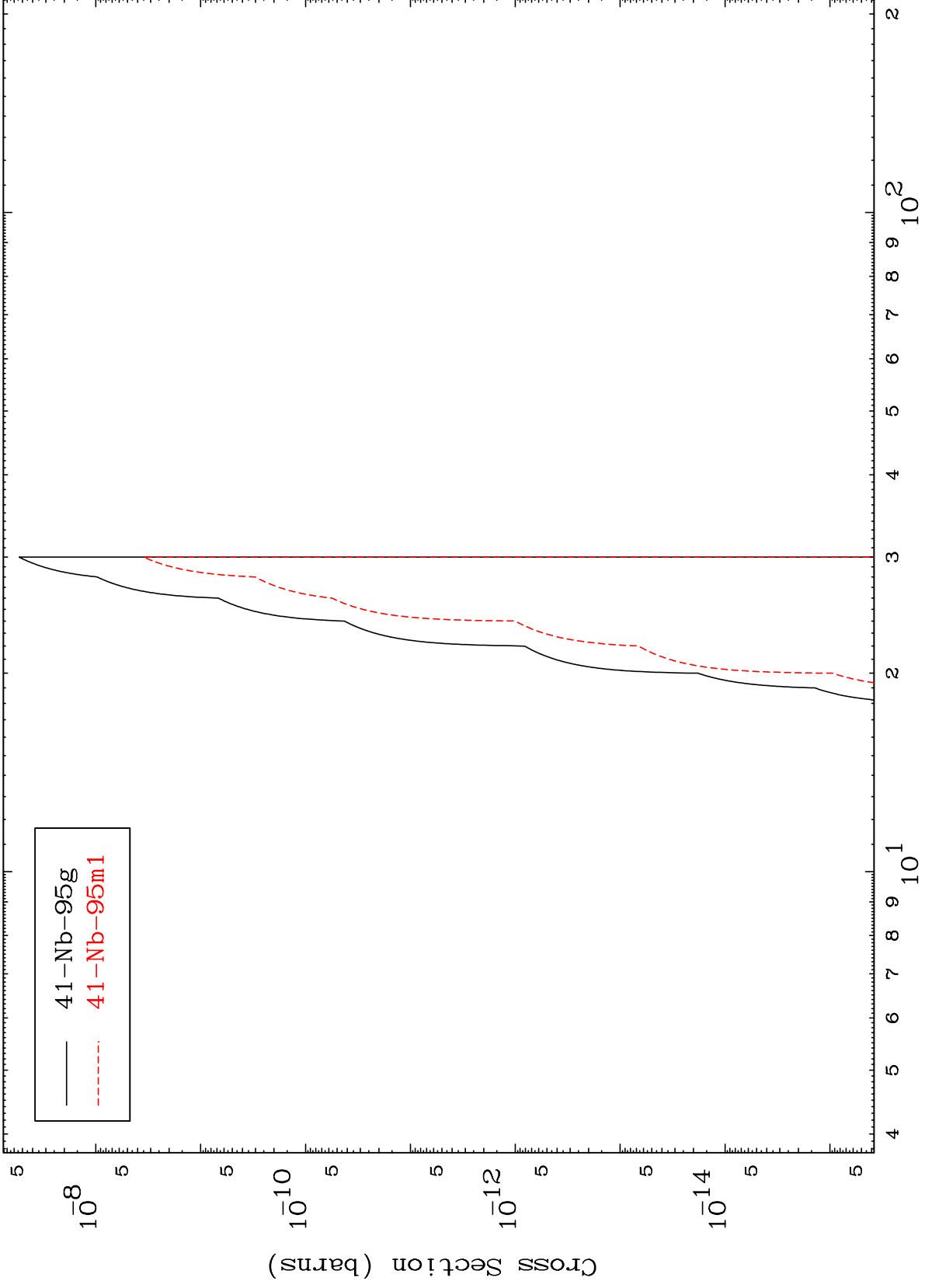
43-Tc-102

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(n,2n) 2α

43-Tc-102

Radionuclide Production Cross Section



— 41-Nb-95g
- - - 41-Nb-95m1

17

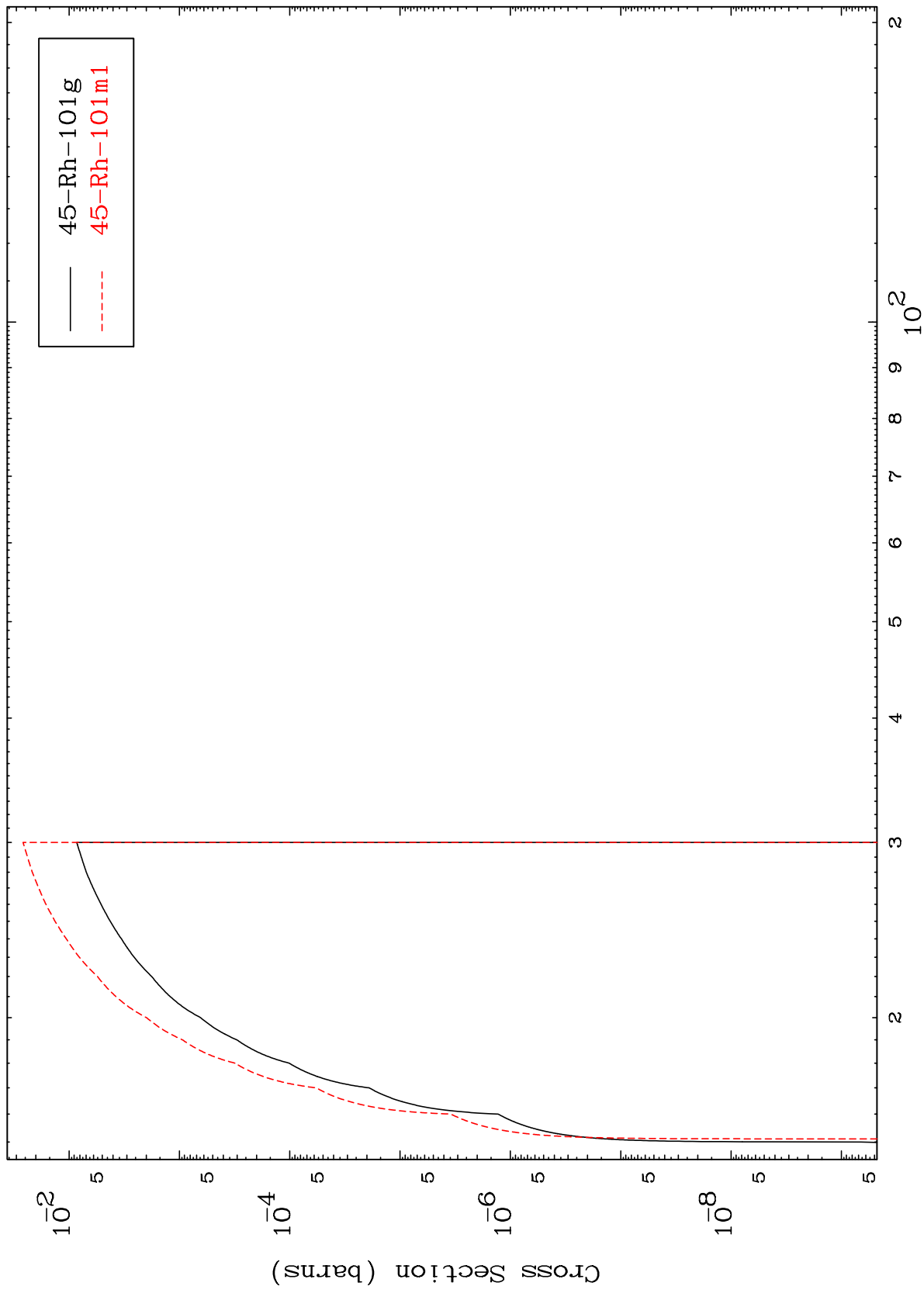
Incident Energy (MeV)

43-Tc-102

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43-Tc-102

(n,4n)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

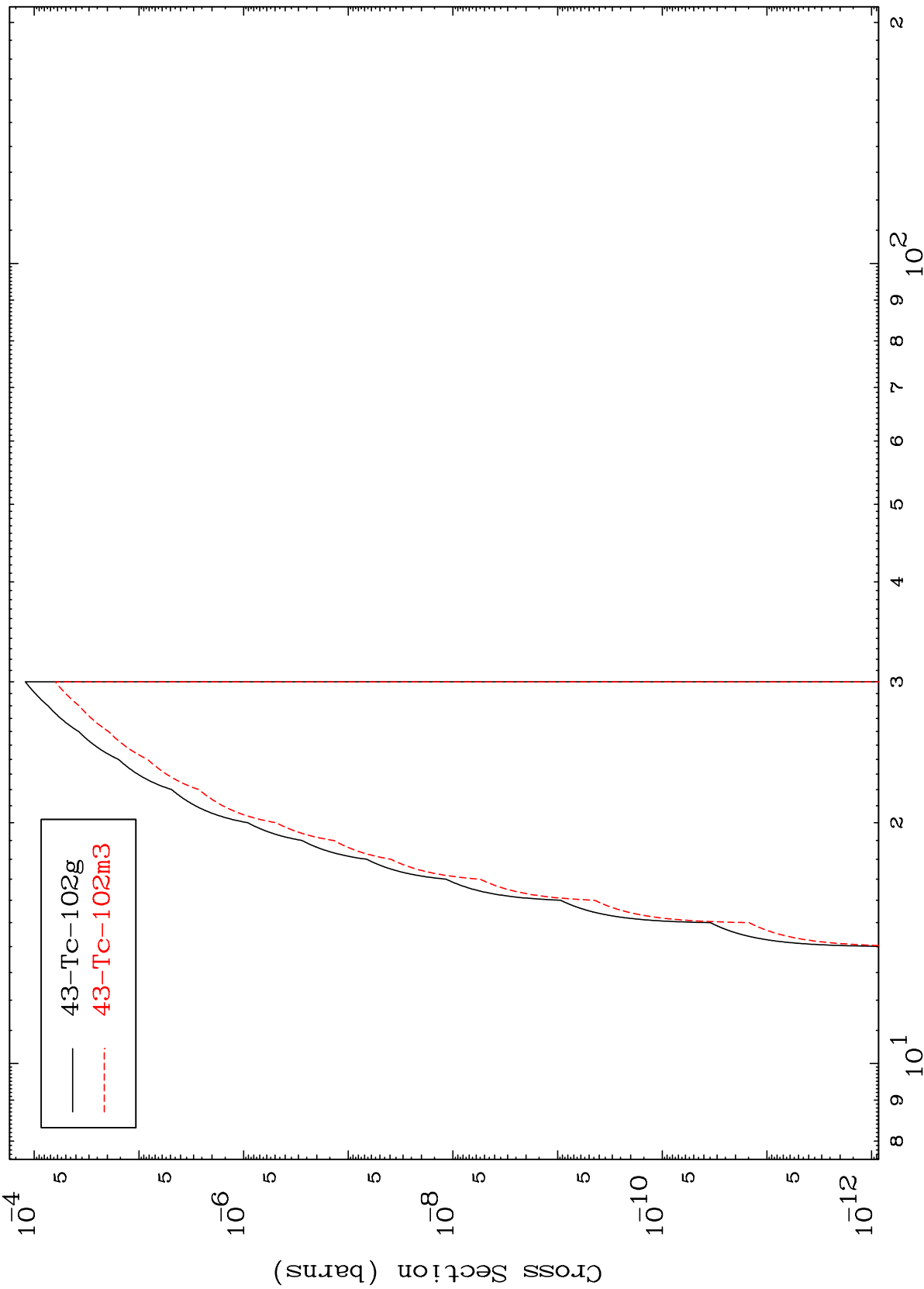
43-Tc-102

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(n,2n) p

43-Tc-102

Radionuclide Production Cross Section



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

Incident Energy (MeV)

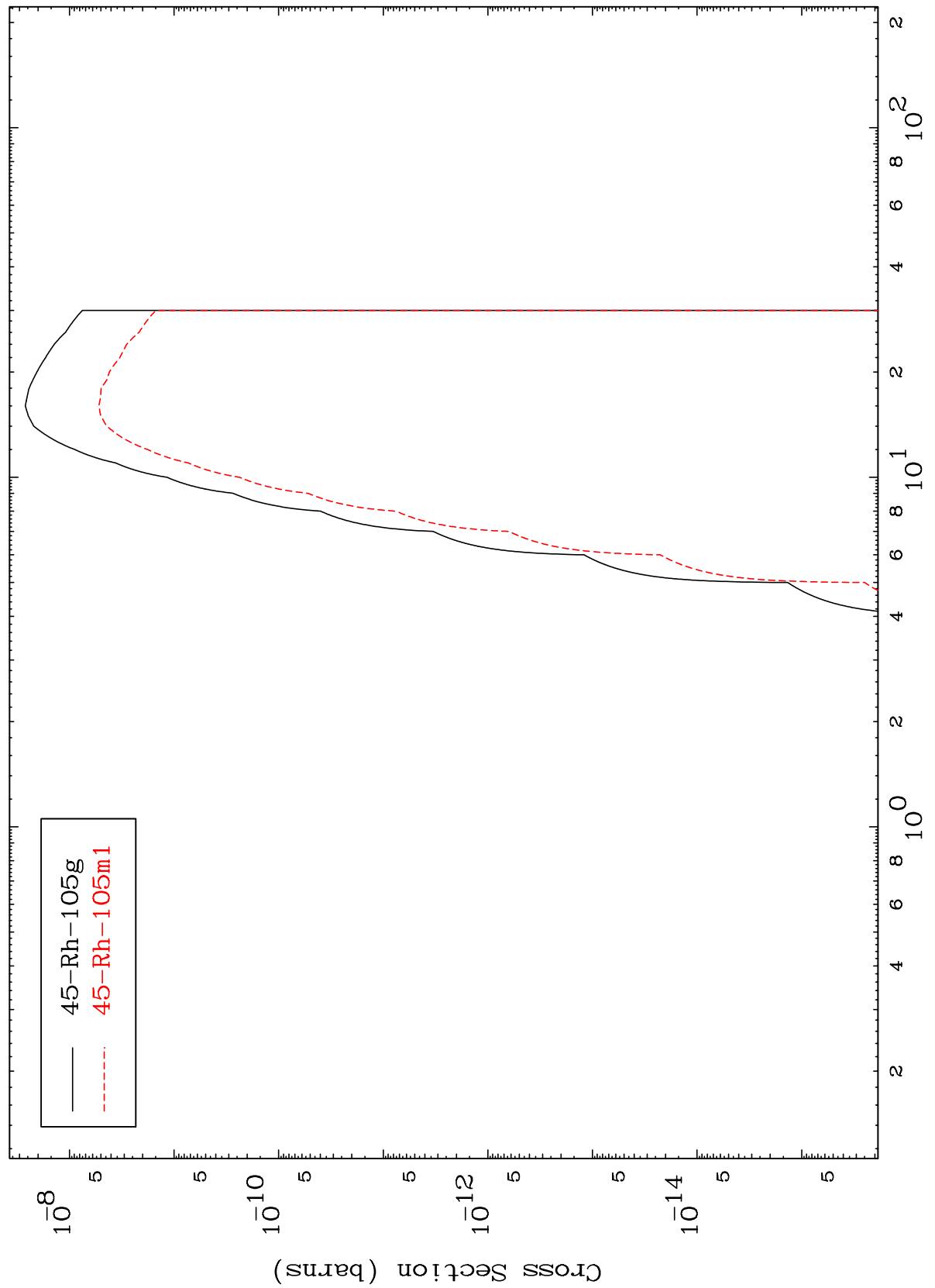
43-Tc-102

19

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43-Tc-102

(n, γ)
Radionuclide Production Cross Section



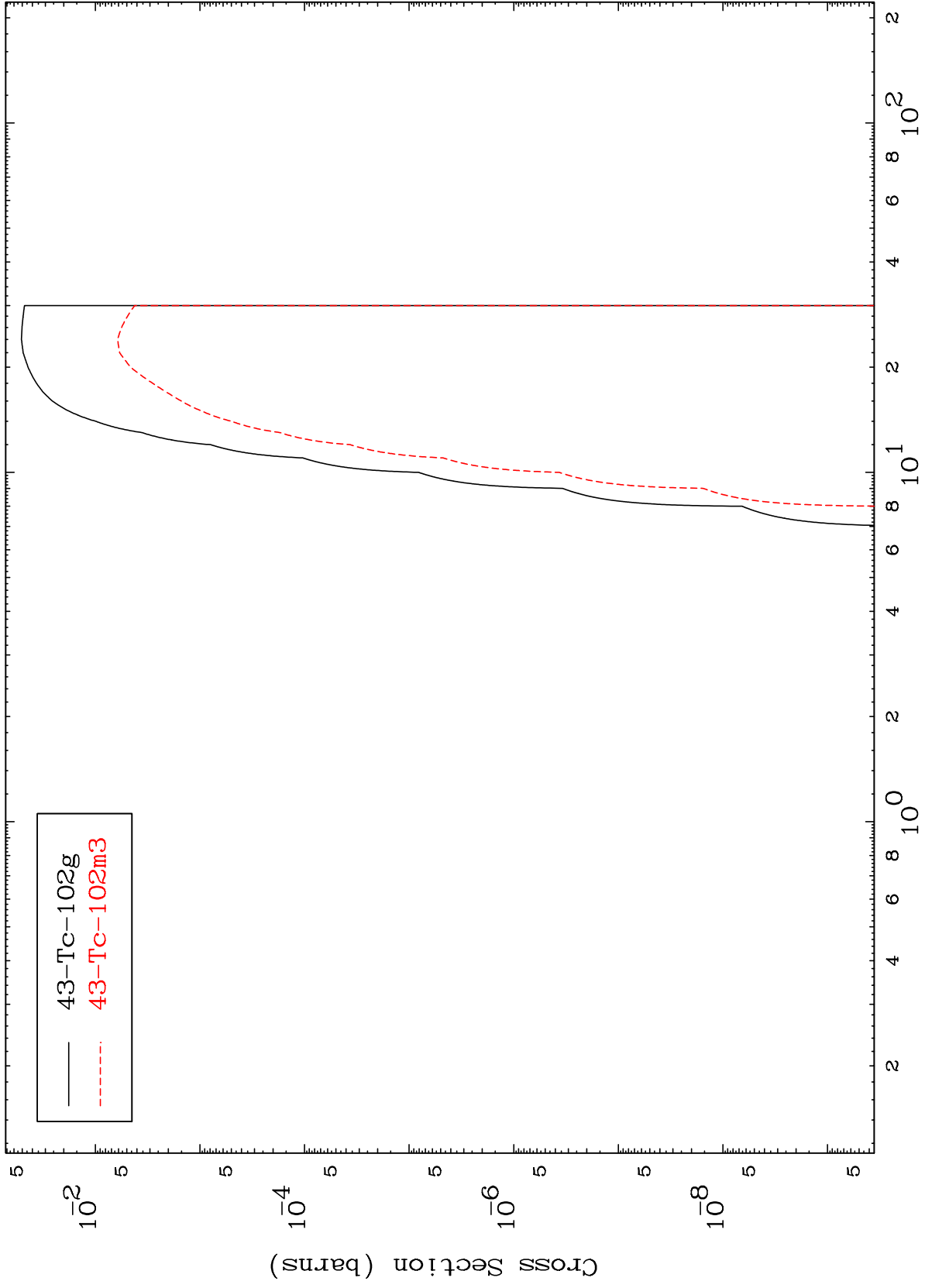
— 45-Rh-105g
- - - 45-Rh-105m1

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(n,He-3)

43-Tc-102

Radionuclide Production Cross Section

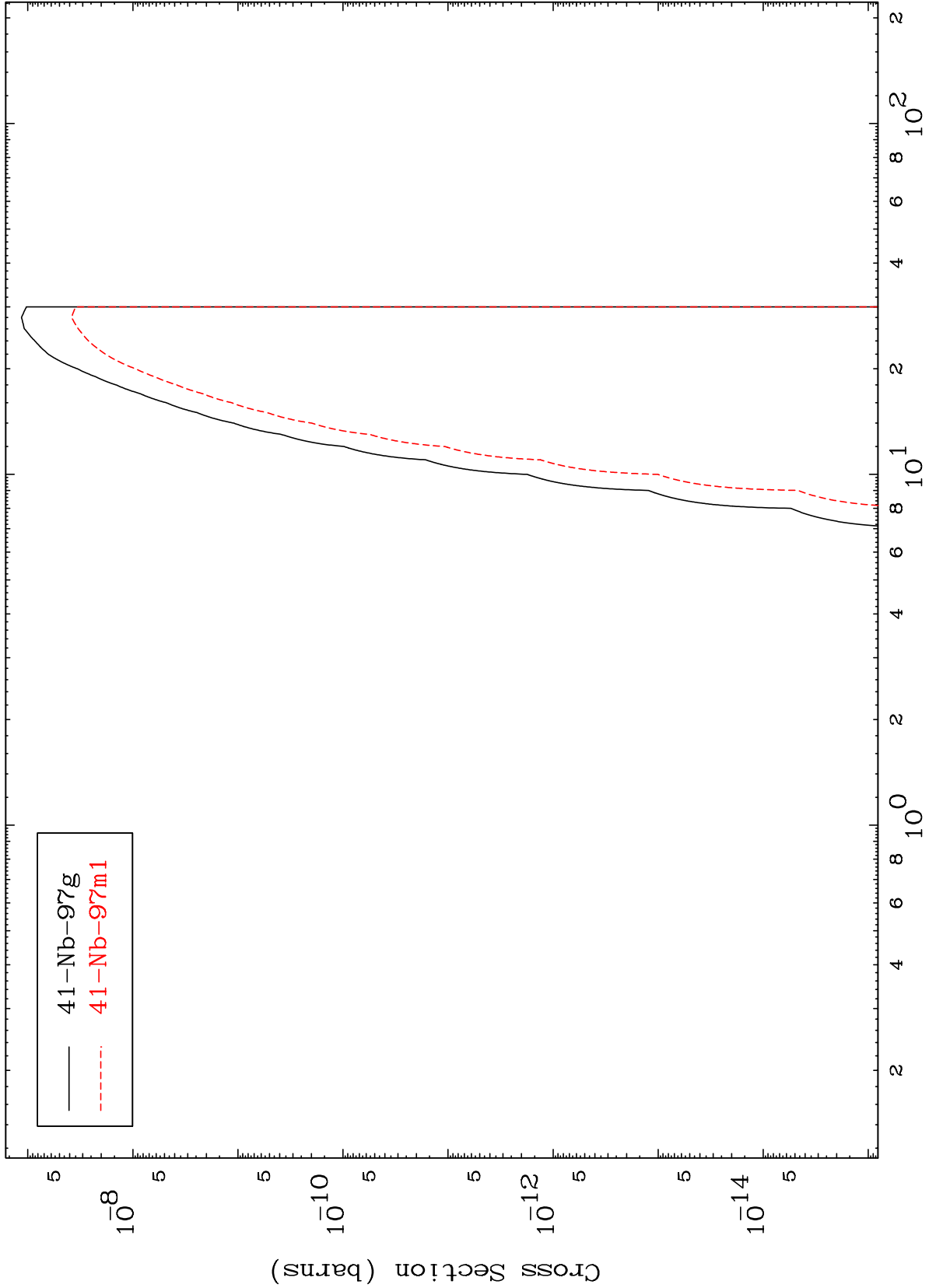


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(n,2α)

43-Tc-102

Radionuclide Production Cross Section



MAT 4334

(n,p) d

43-Tc-102

Radionuclide Production Cross Section

