

Program EVALPLOT
(Version 2021-1)

by

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(Present Contact Information)

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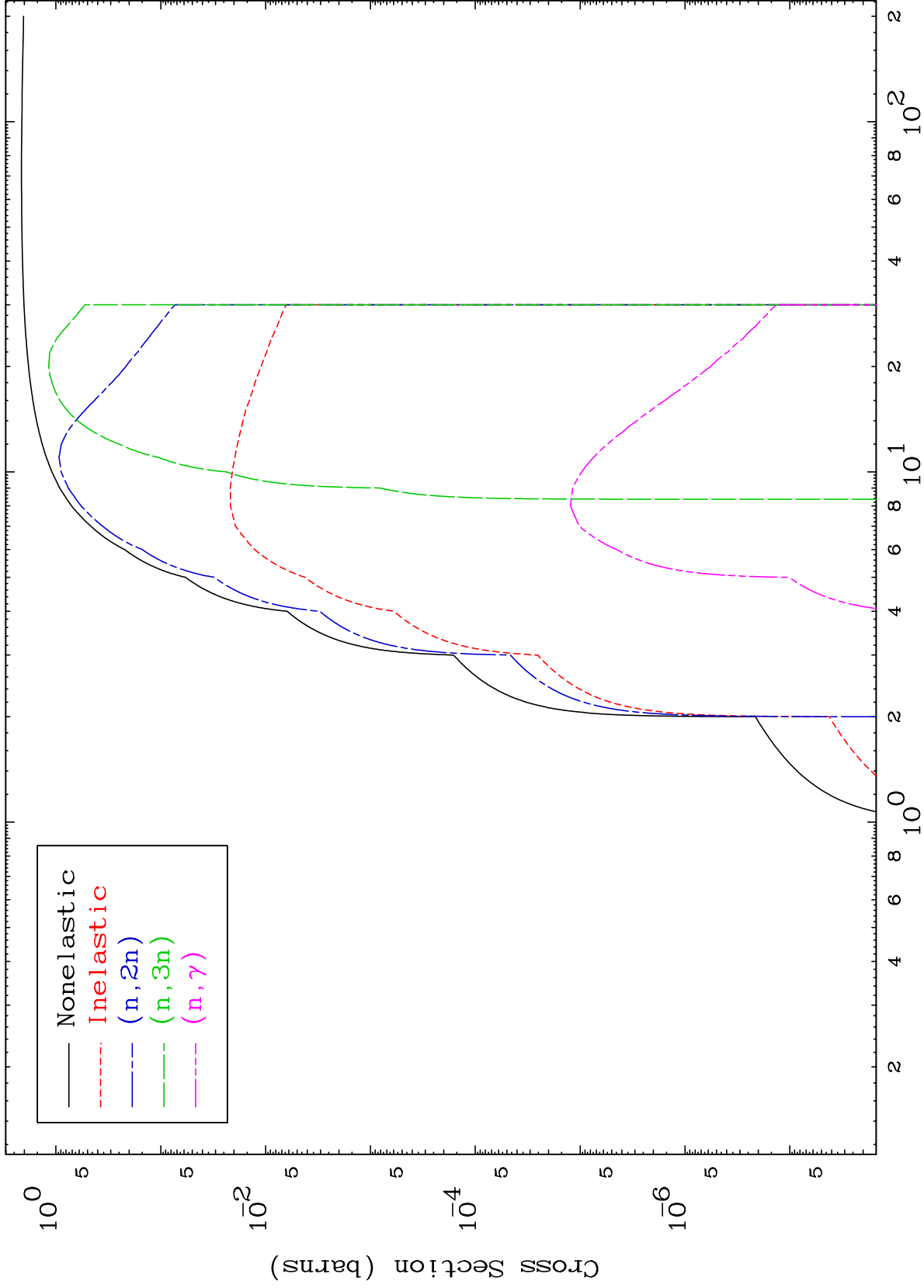
Press Mouse Button to Start

MAT 4331

Deuteron Major

43-Tc-101

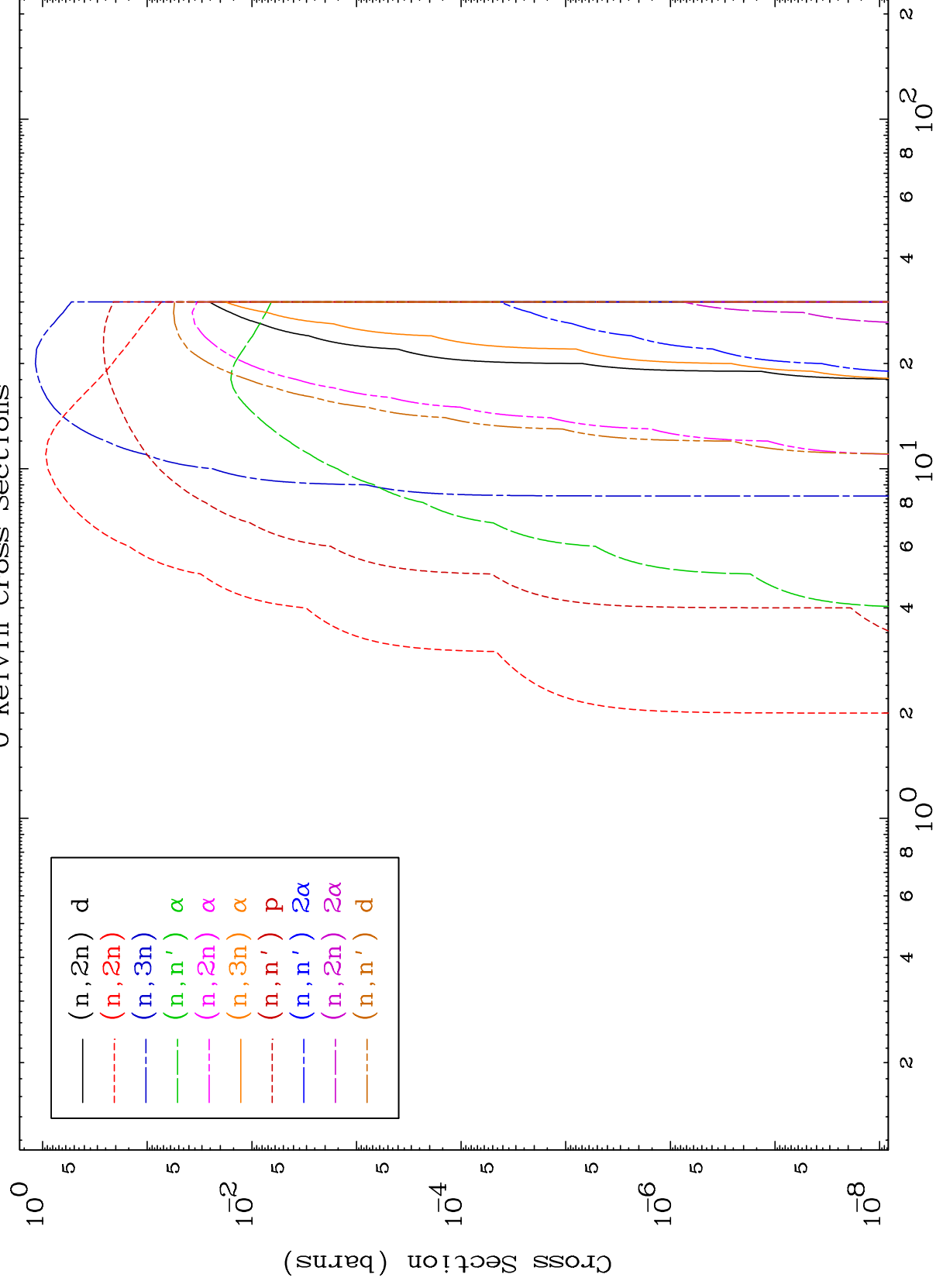
0 Kelvin Cross Sections

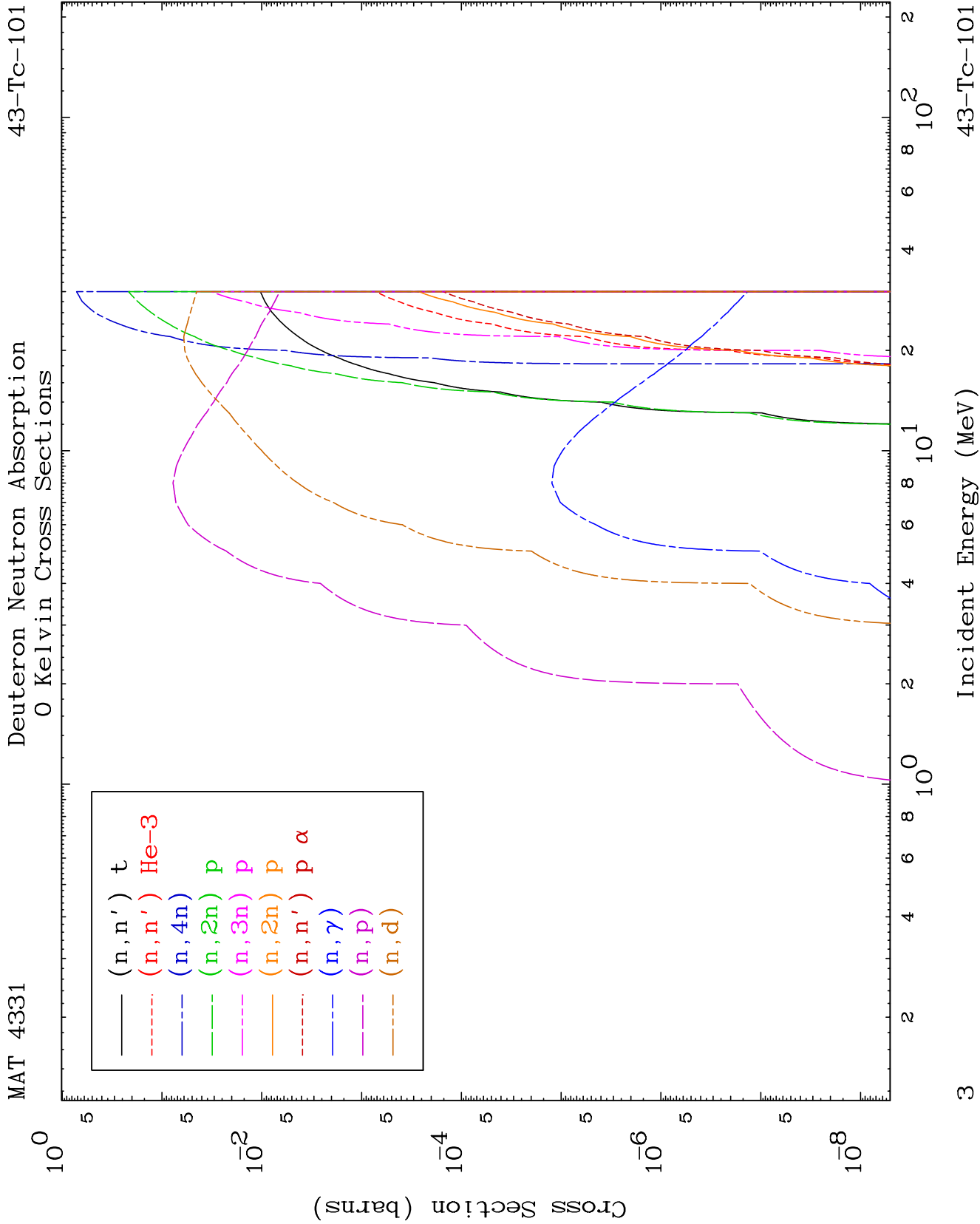


1

Incident Energy (MeV)

43-Tc-101

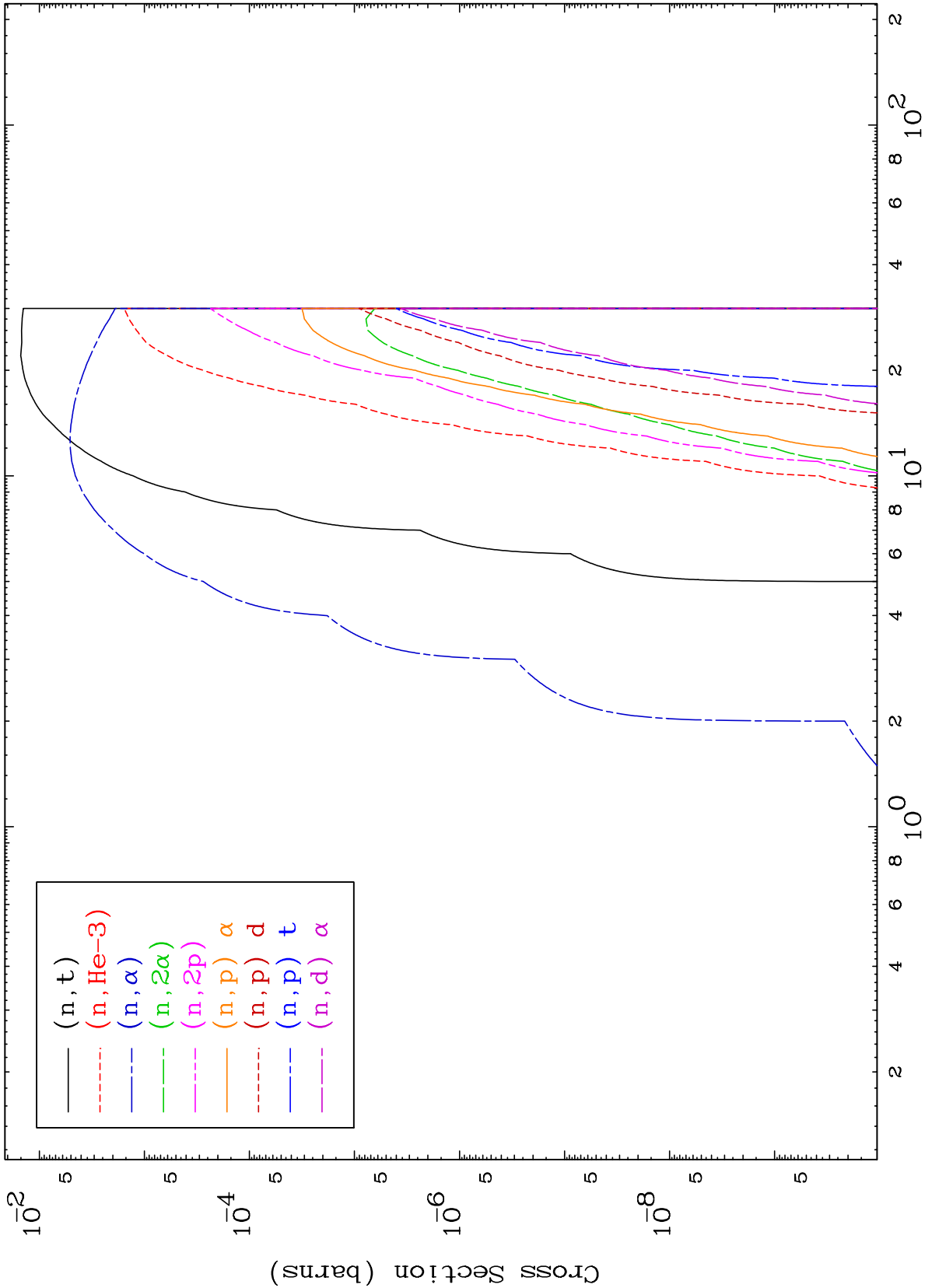


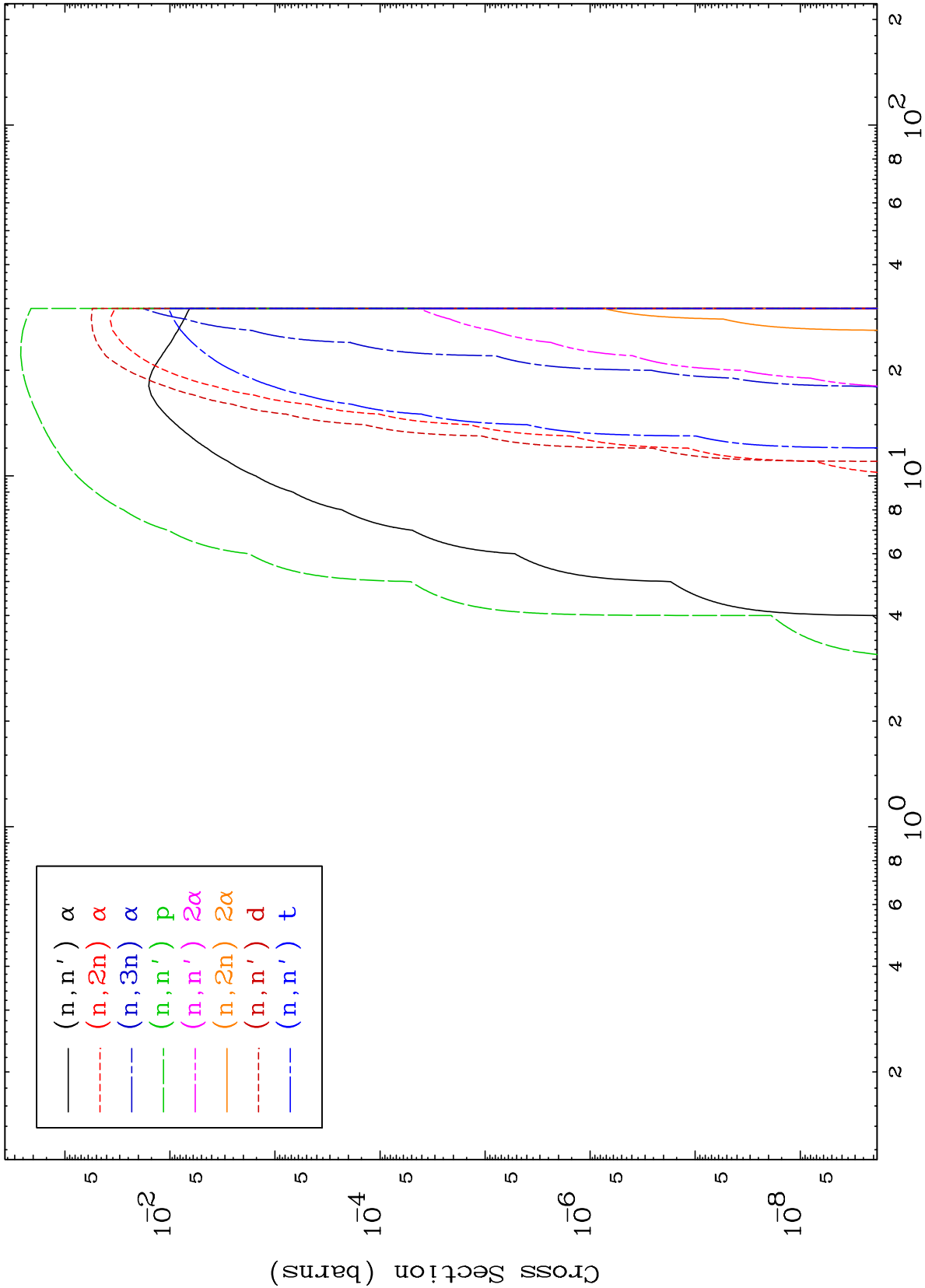


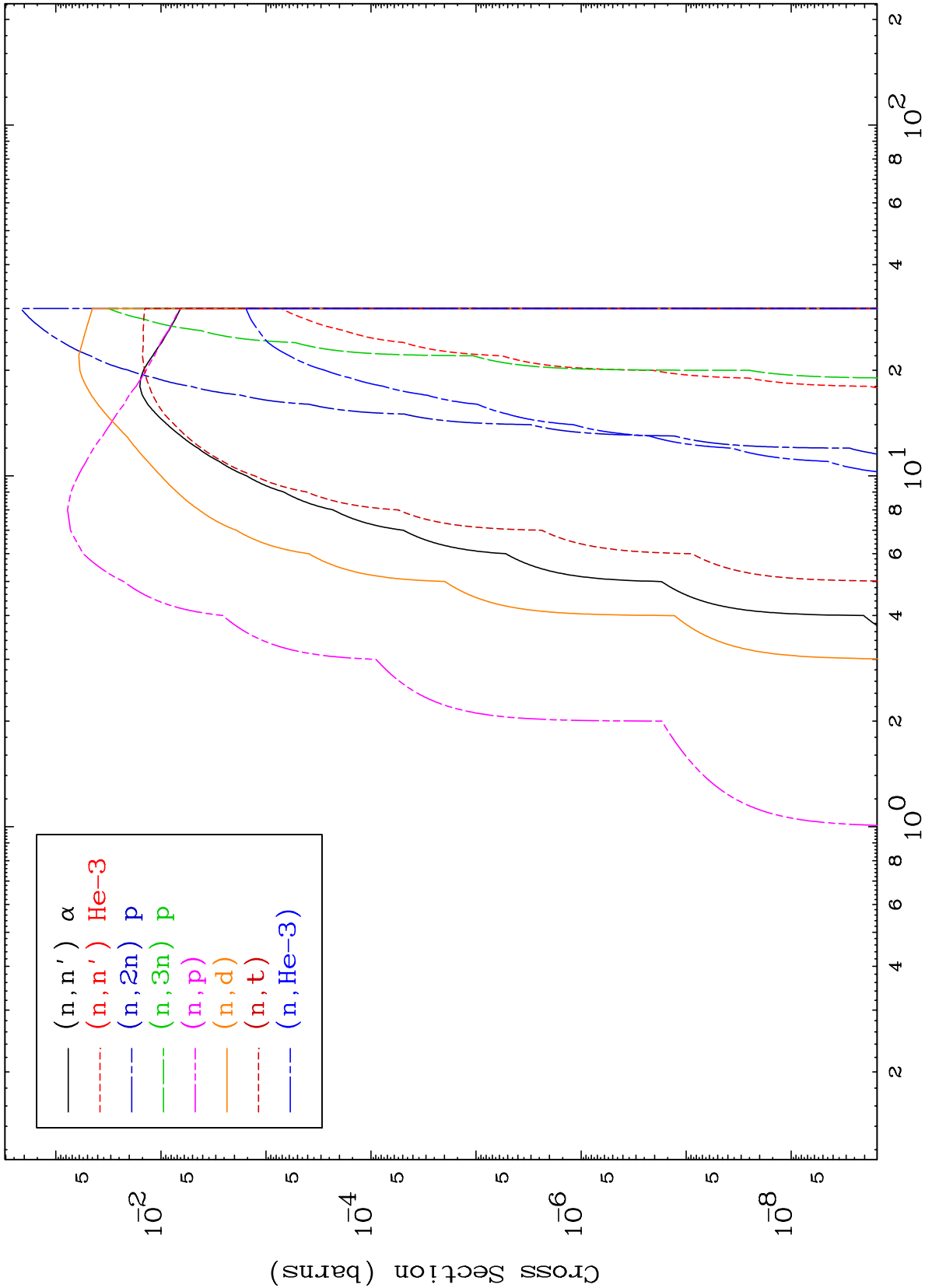
MAT 4331

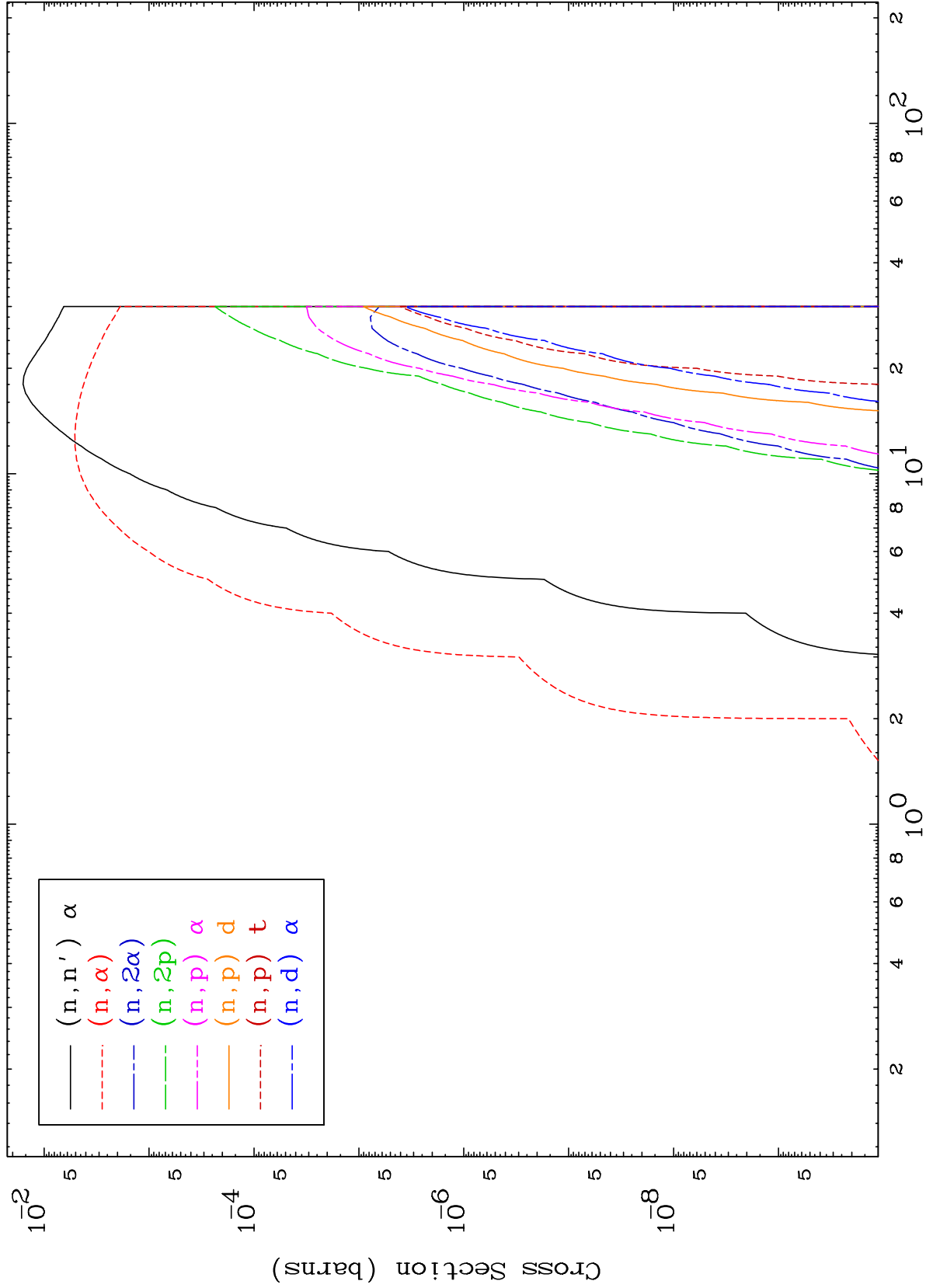
Deuteron Neutron Absorption
0 Kelvin Cross Sections

43-Tc-101





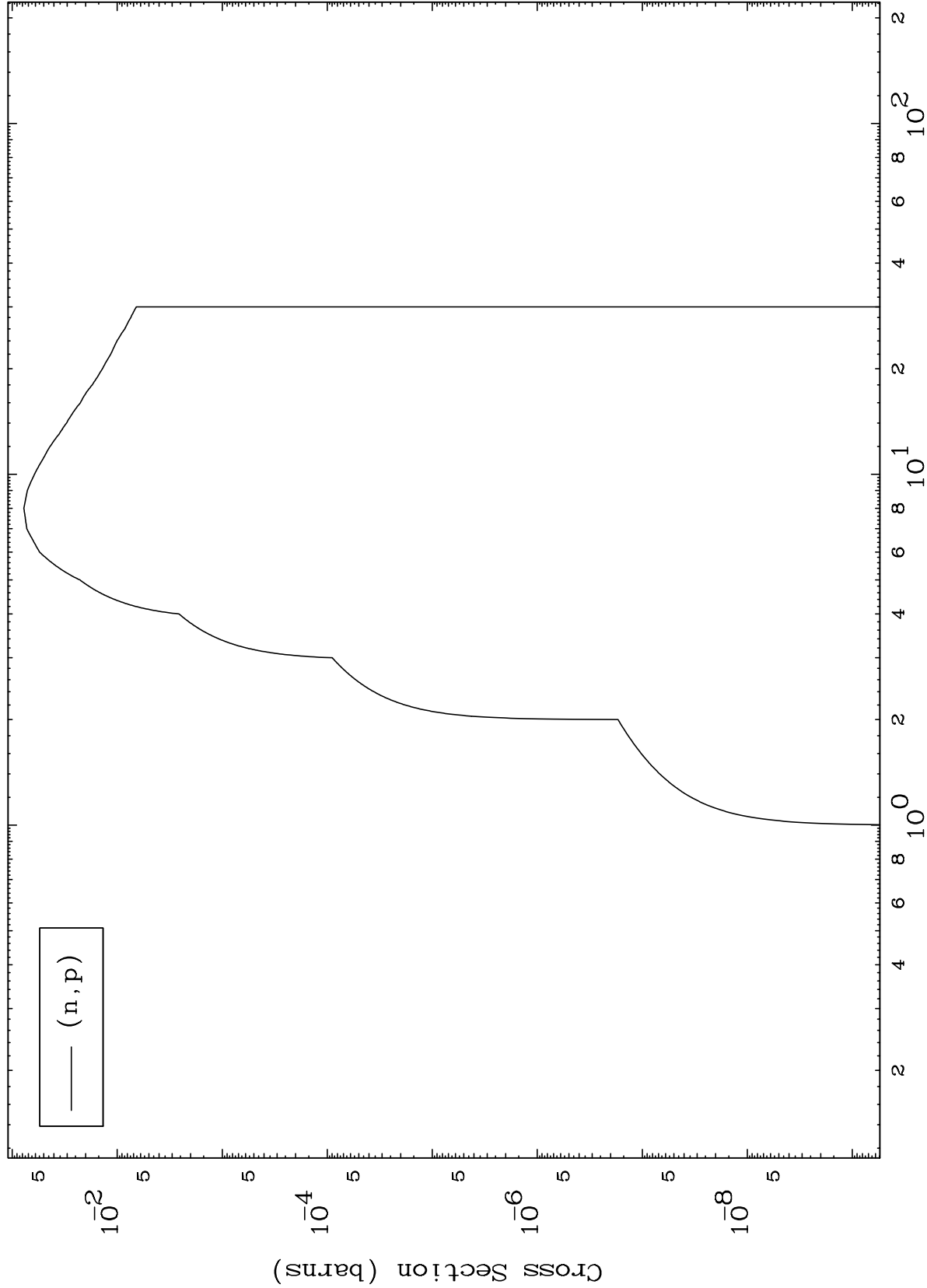




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43-Tc-101

(d,p) Levels
0 Kelvin Cross Sections



8

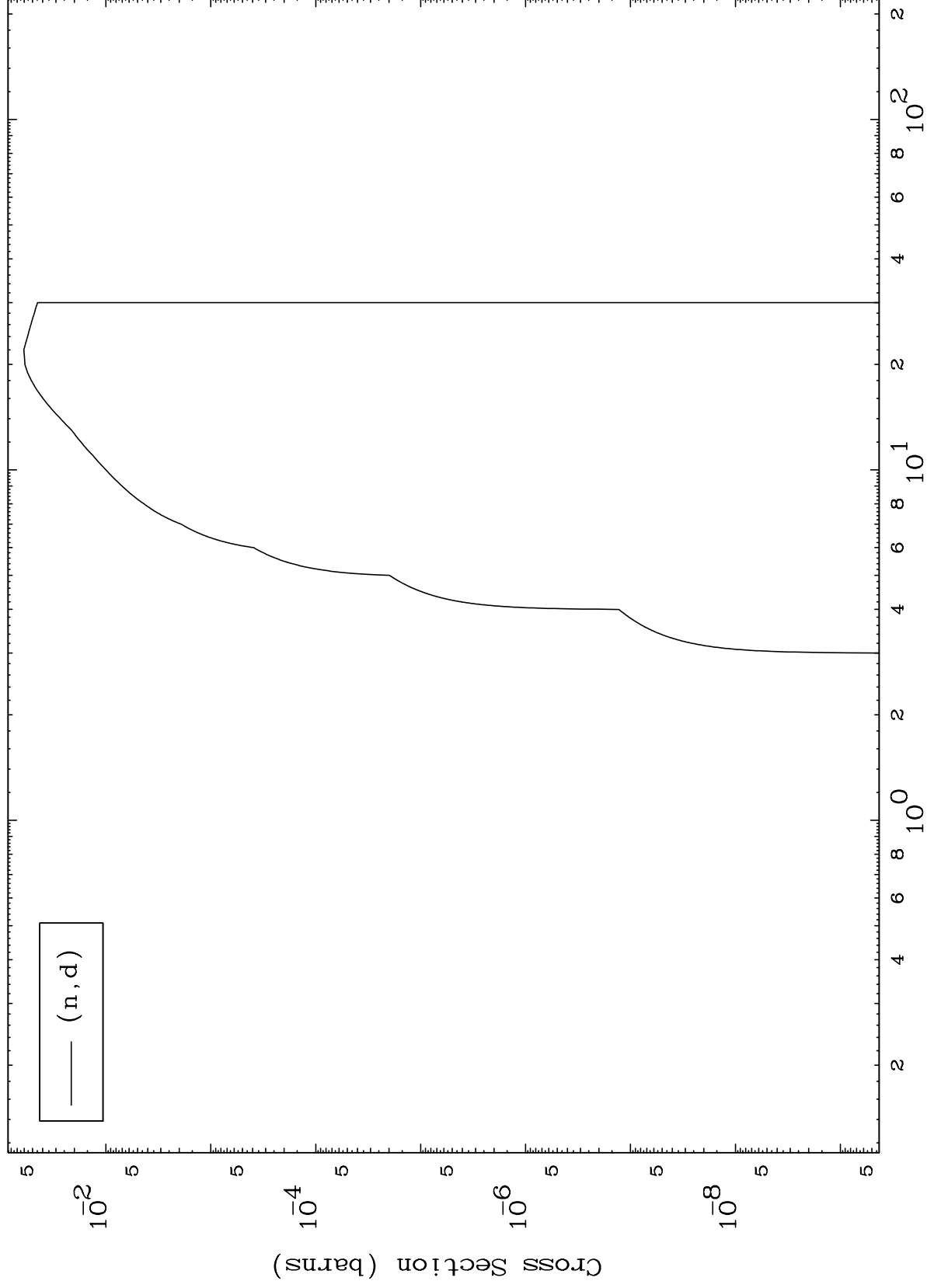
Incident Energy (MeV)

43-Tc-101

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43-Tc-101

(d,d) Levels
0 Kelvin Cross Sections



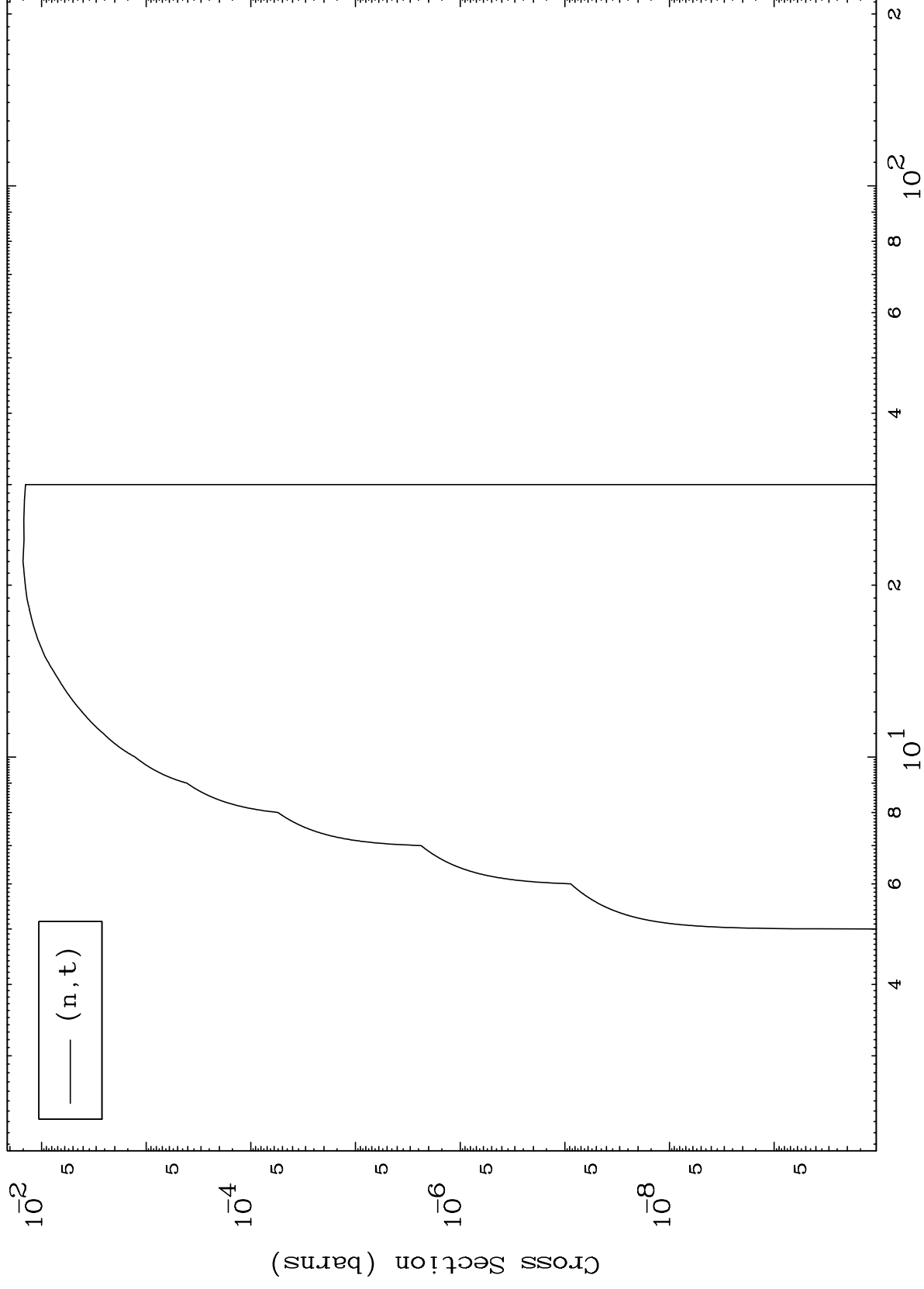
9

43-Tc-101

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43-Tc-101

(d,t) Levels
0 Kelvin Cross Sections



10

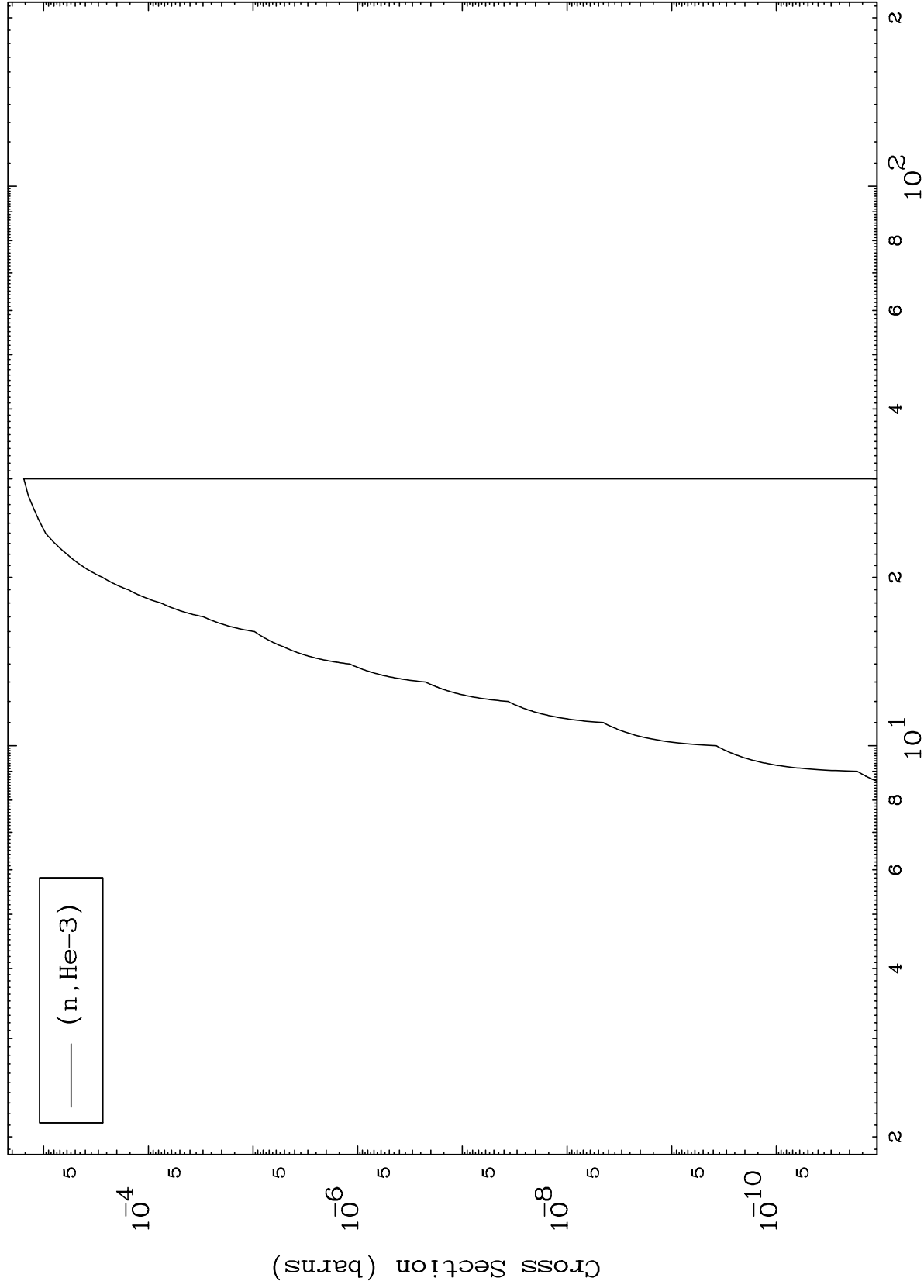
Incident Energy (MeV)

43-Tc-101

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43-Tc-101

(d,He3) Levels
0 Kelvin Cross Sections



43-Tc-101

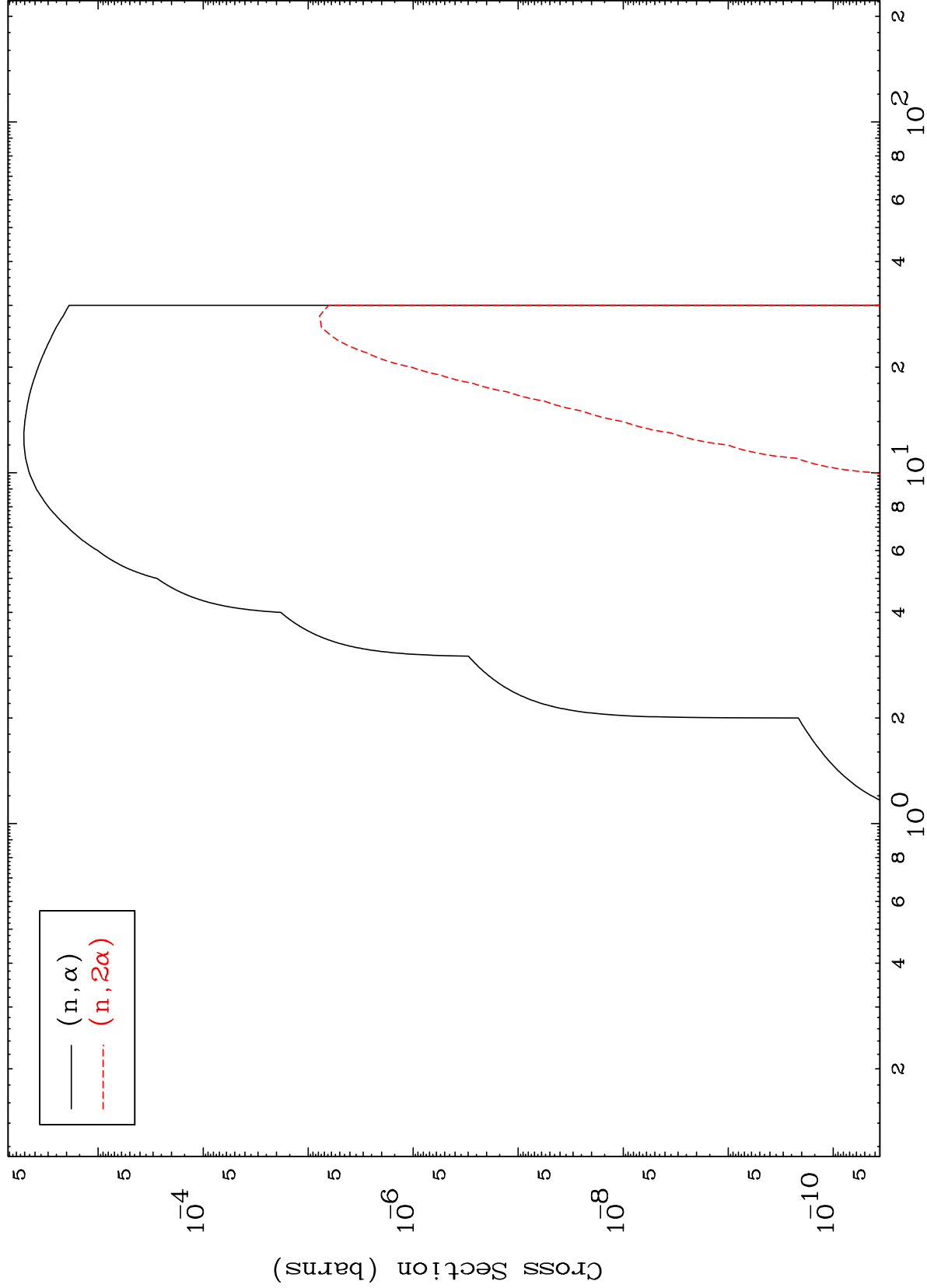
Incident Energy (MeV)

11

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43-Tc-101

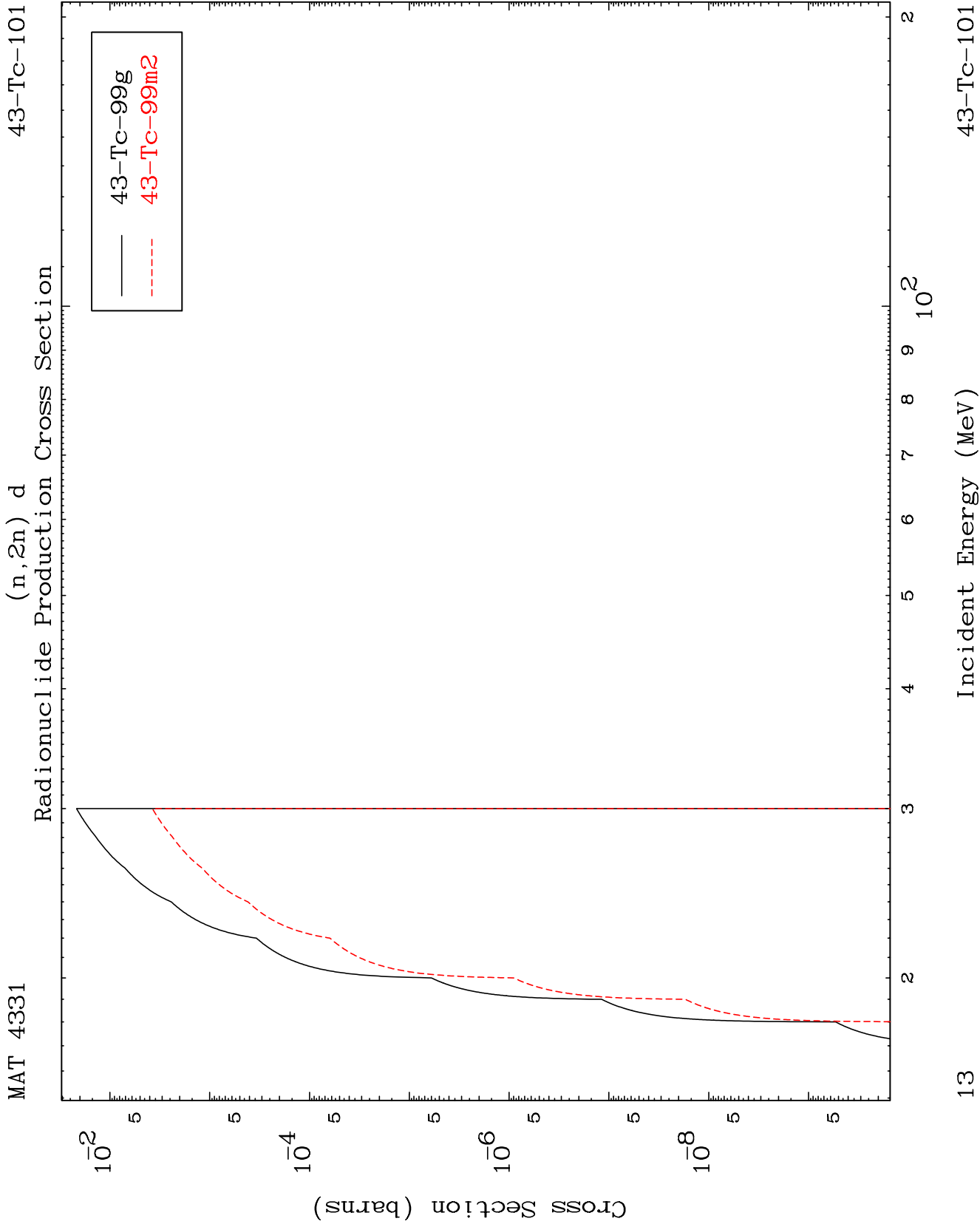
(d, α) Levels
0 Kelvin Cross Sections

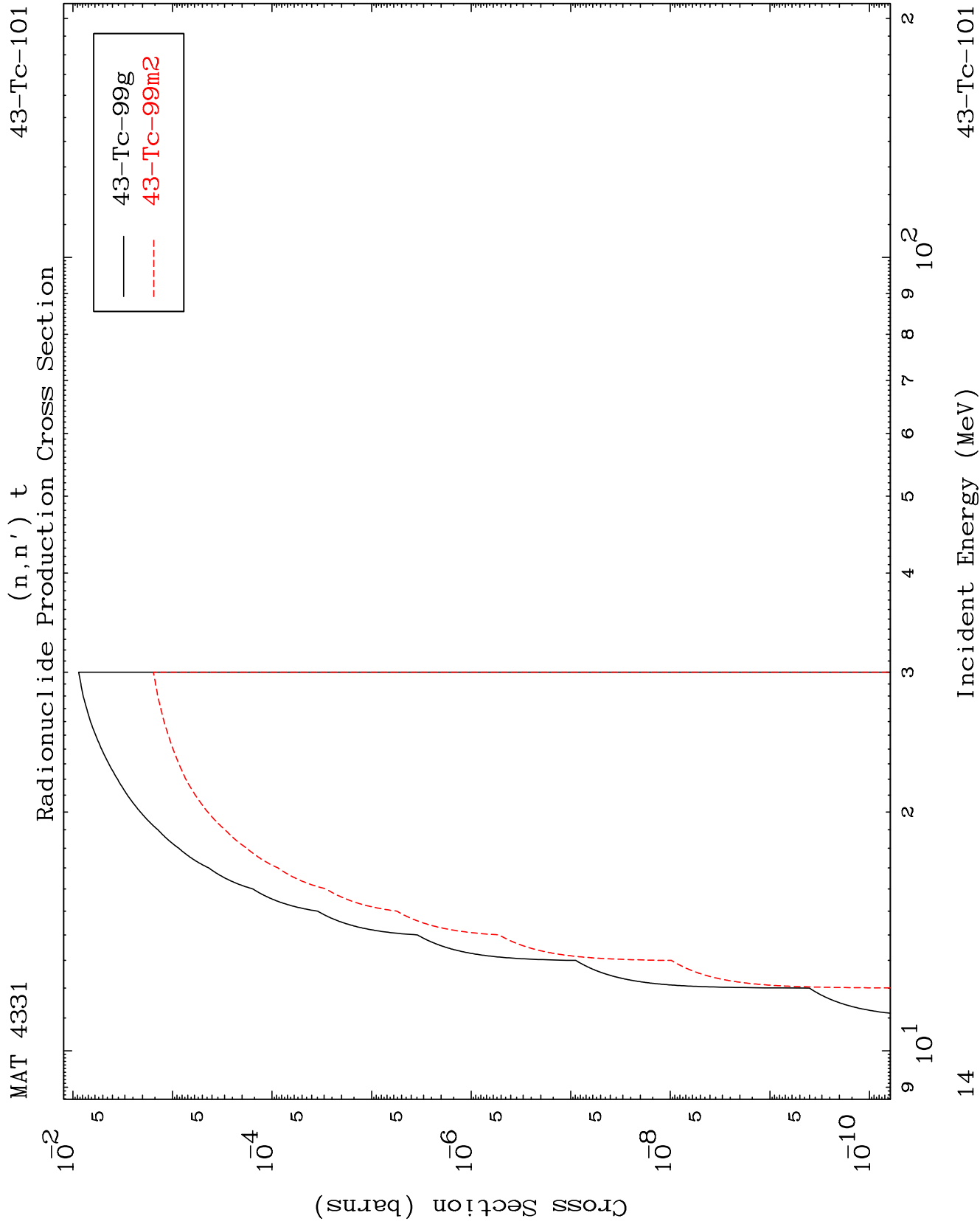


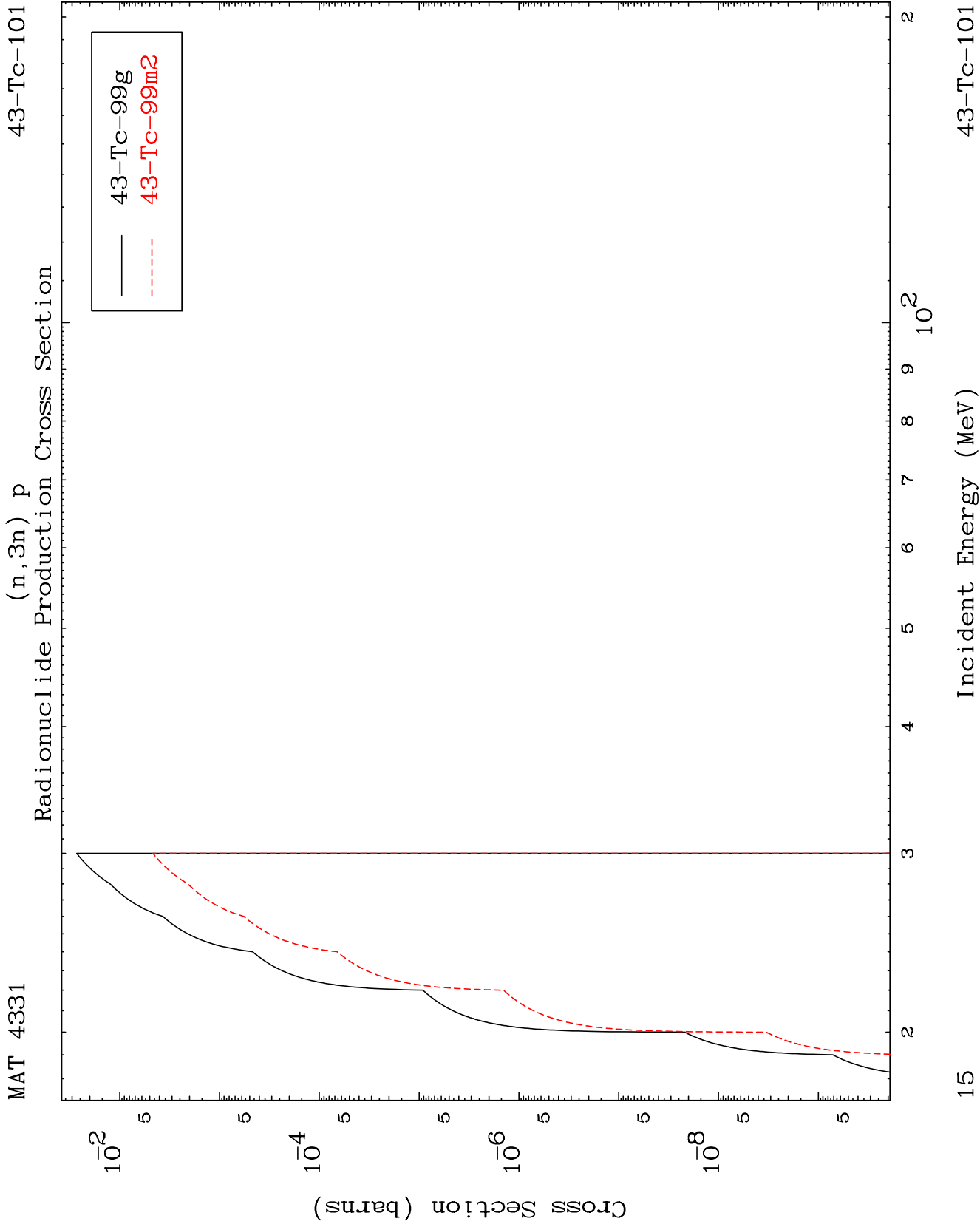
12

Incident Energy (MeV)

43-Tc-101





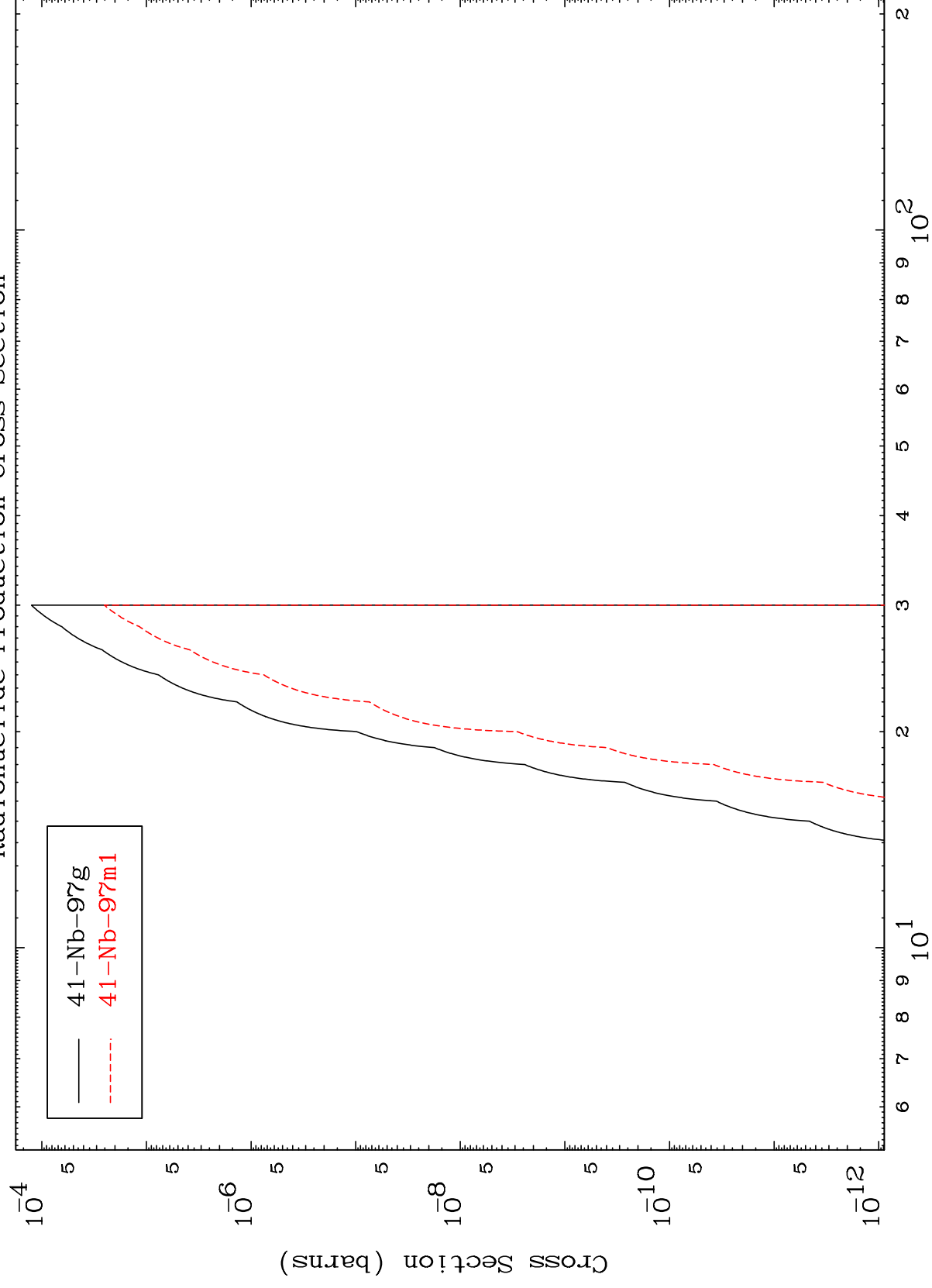


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43-Tc-101

$$(n, n') \propto$$

Radionuclide Production Cross Section



16

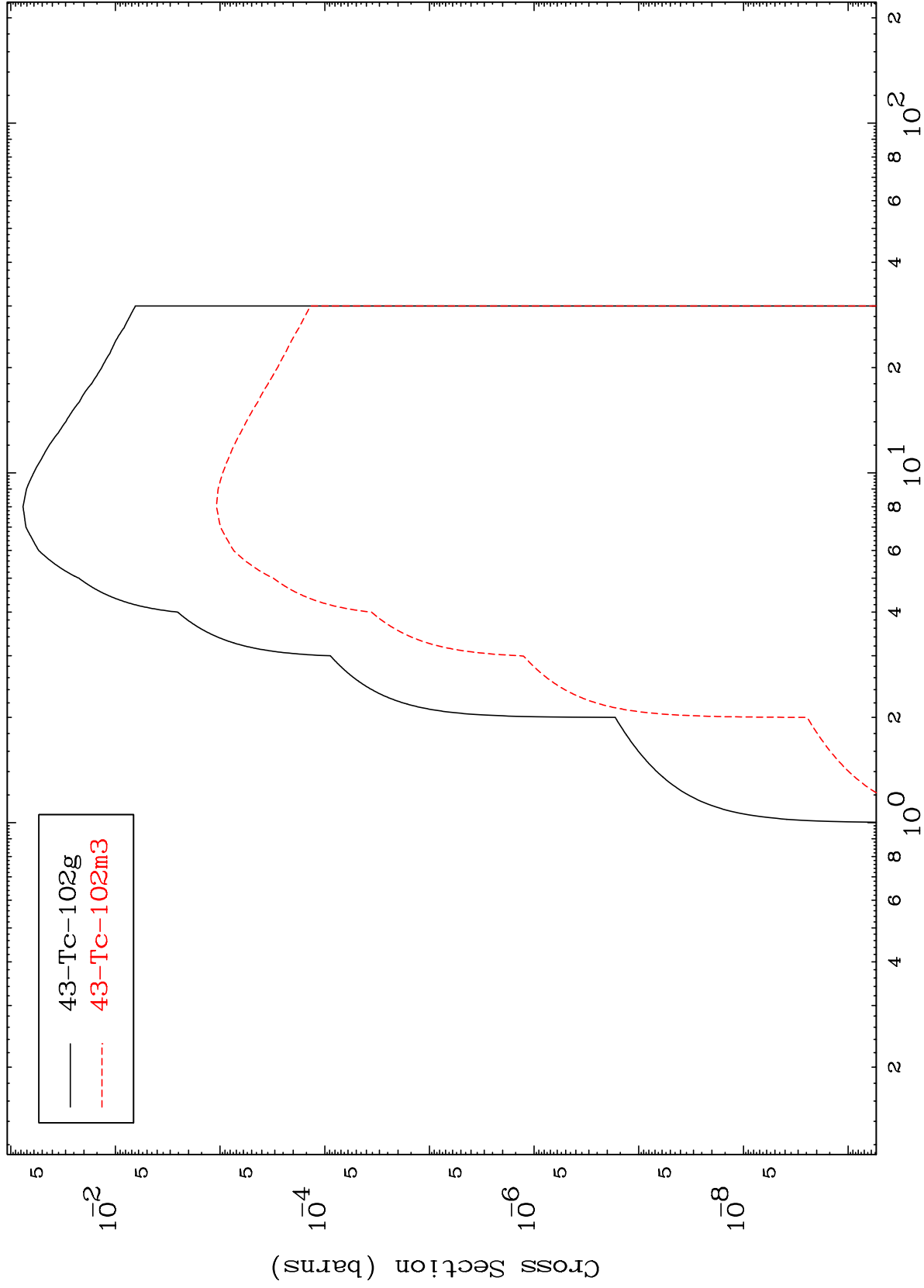
Incident Energy (MeV)

43-Tc-101

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43-Tc-101

(n,p)
Radionuclide Production Cross Section



17

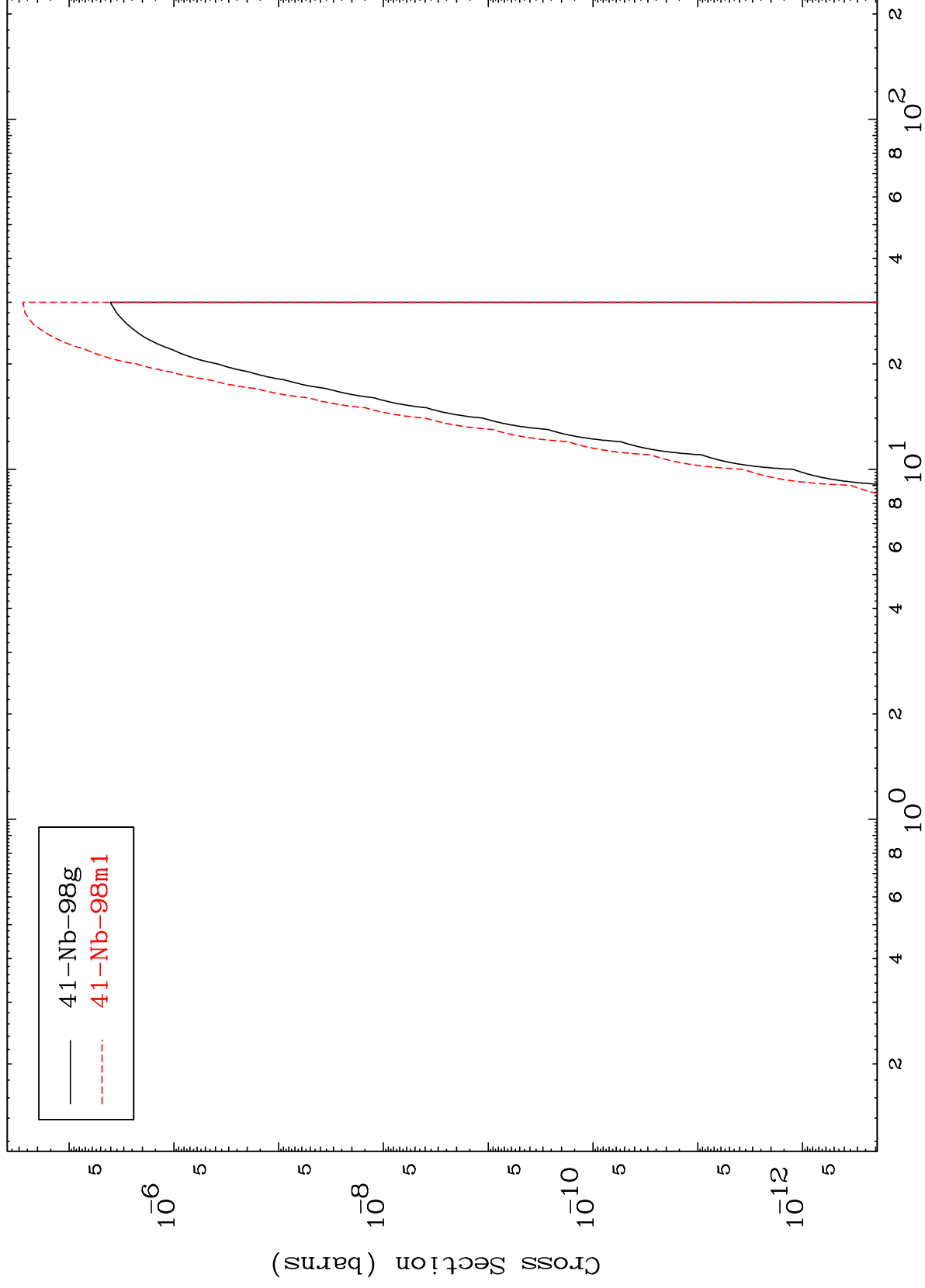
43-Tc-101

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(n,p) α

43-Tc-101

Radionuclide Production Cross Section



18

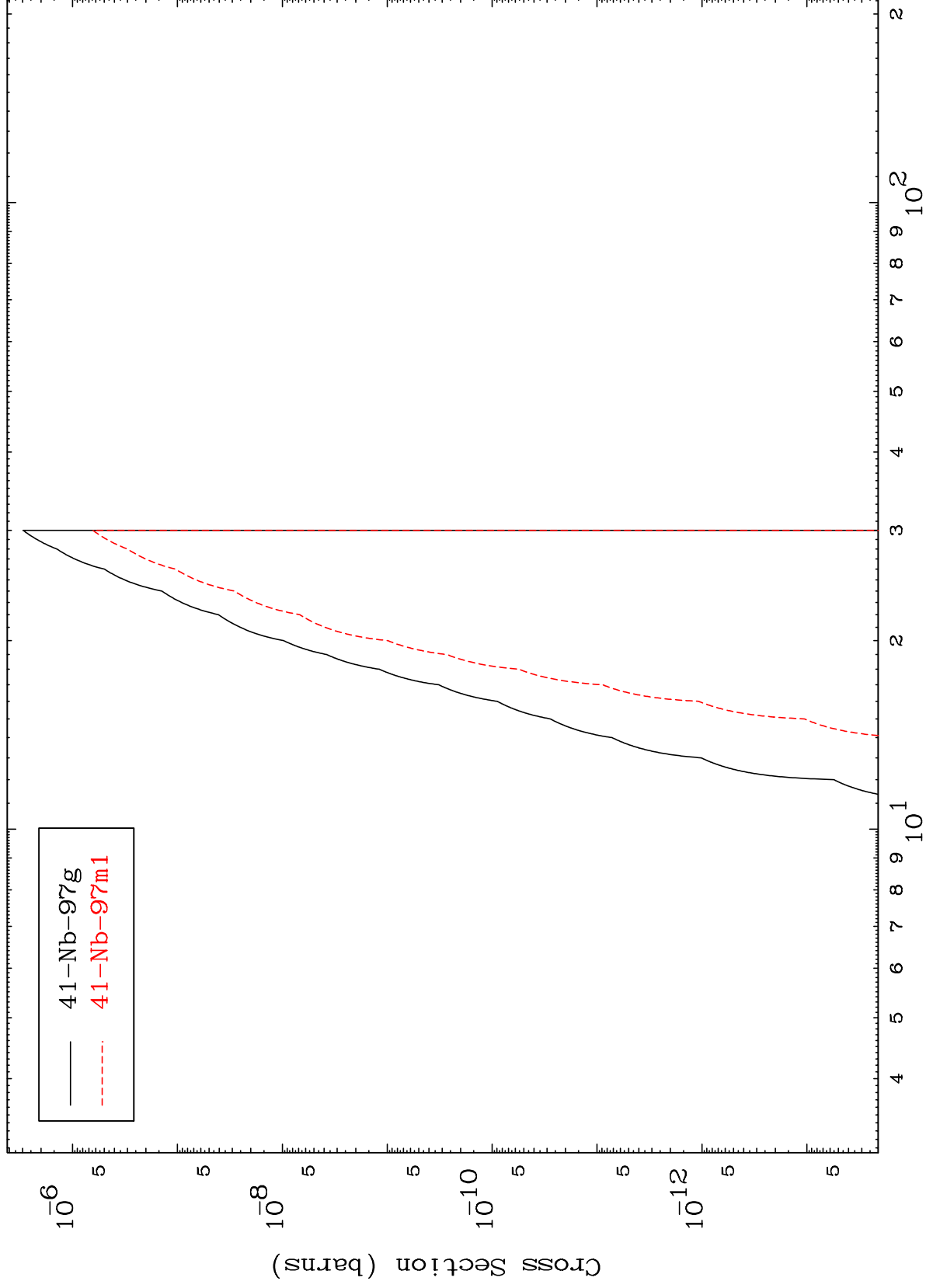
Incident Energy (MeV)

43-Tc-101

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43-Tc-101

(n,d) α
Radionuclide Production Cross Section



19

Incident Energy (MeV)

43-Tc-101