

Program EVALPLOT
(Version 2021-1)

by

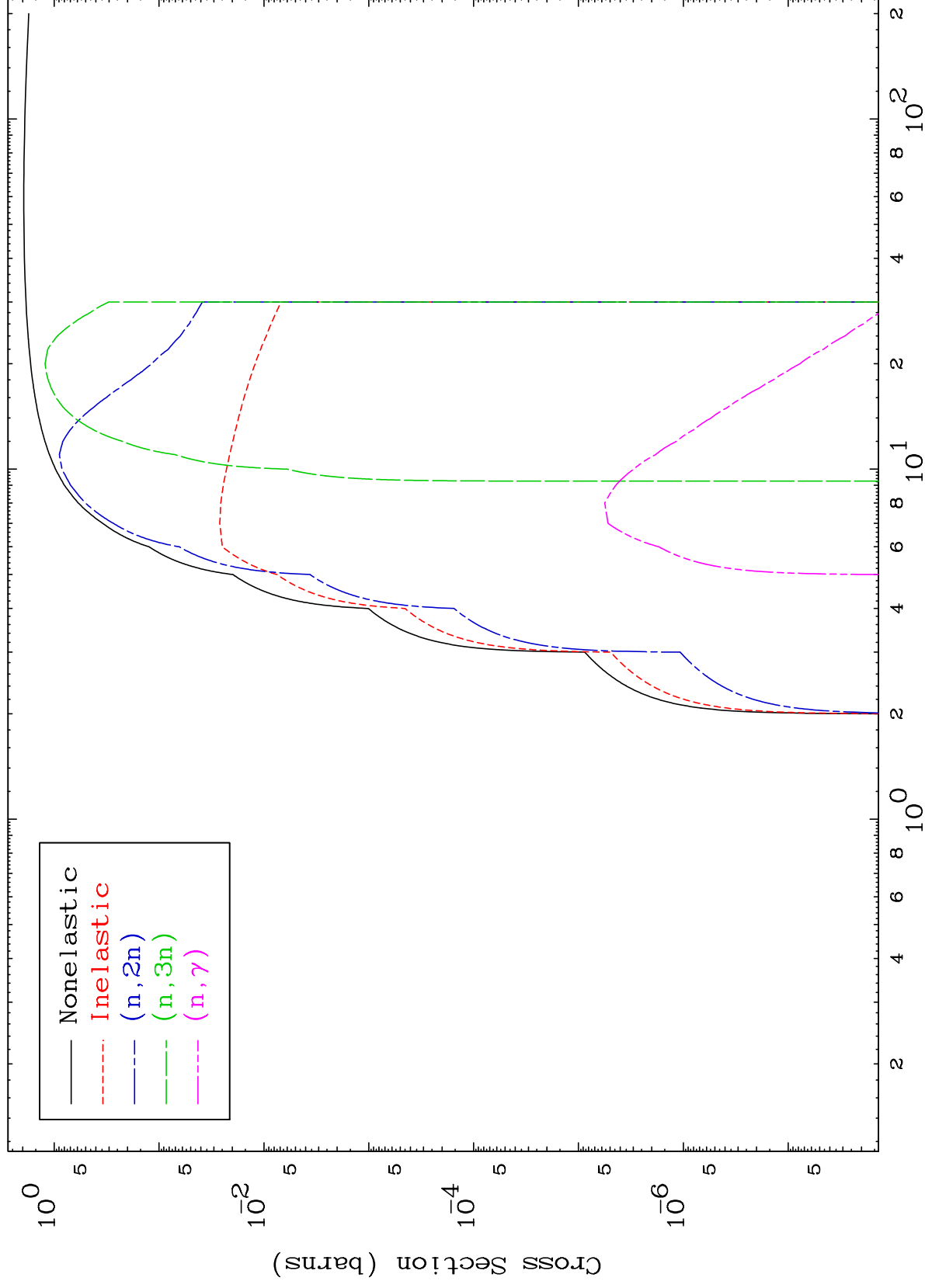
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Tele: 925-443-1911

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Press Mouse Button to Start

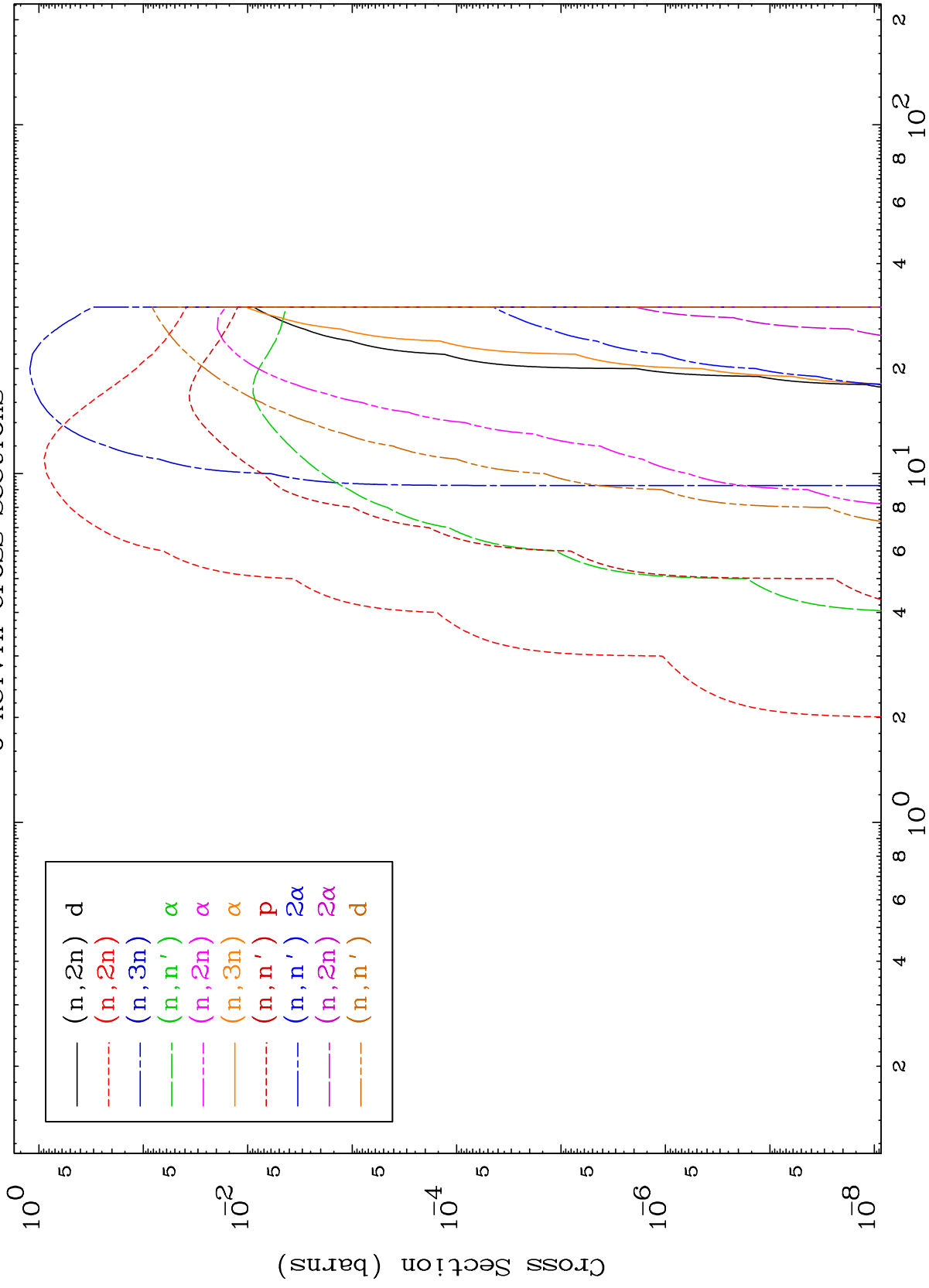
0 Kelvin Cross Sections



MAT 4325

Triton Neutron Absorption
0 Kelvin Cross Sections

43-Tc-99



2

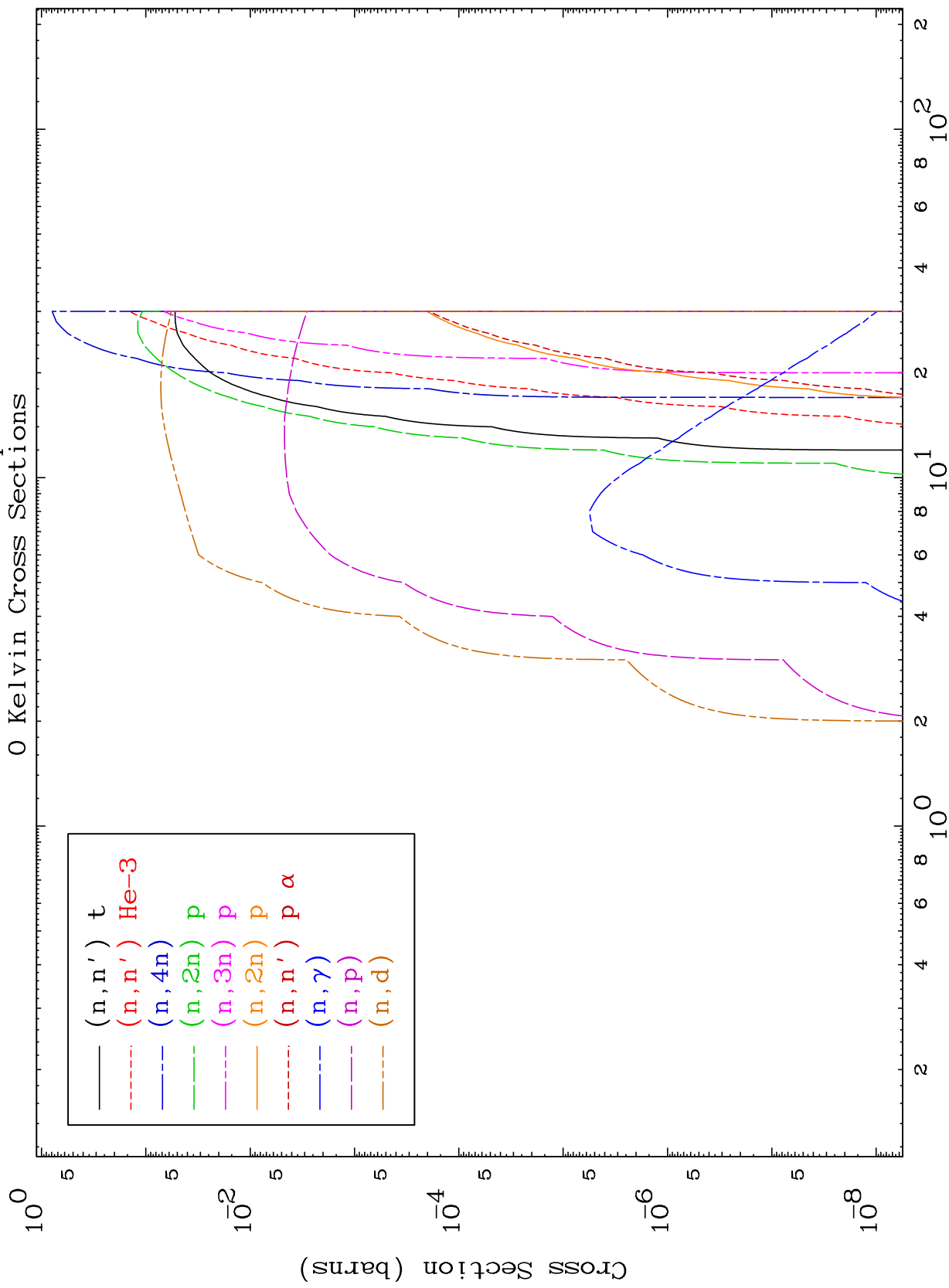
Incident Energy (MeV)

43-Tc-99

MAT 4325

Triton Neutron Absorption
0 Kelvin Cross Sections

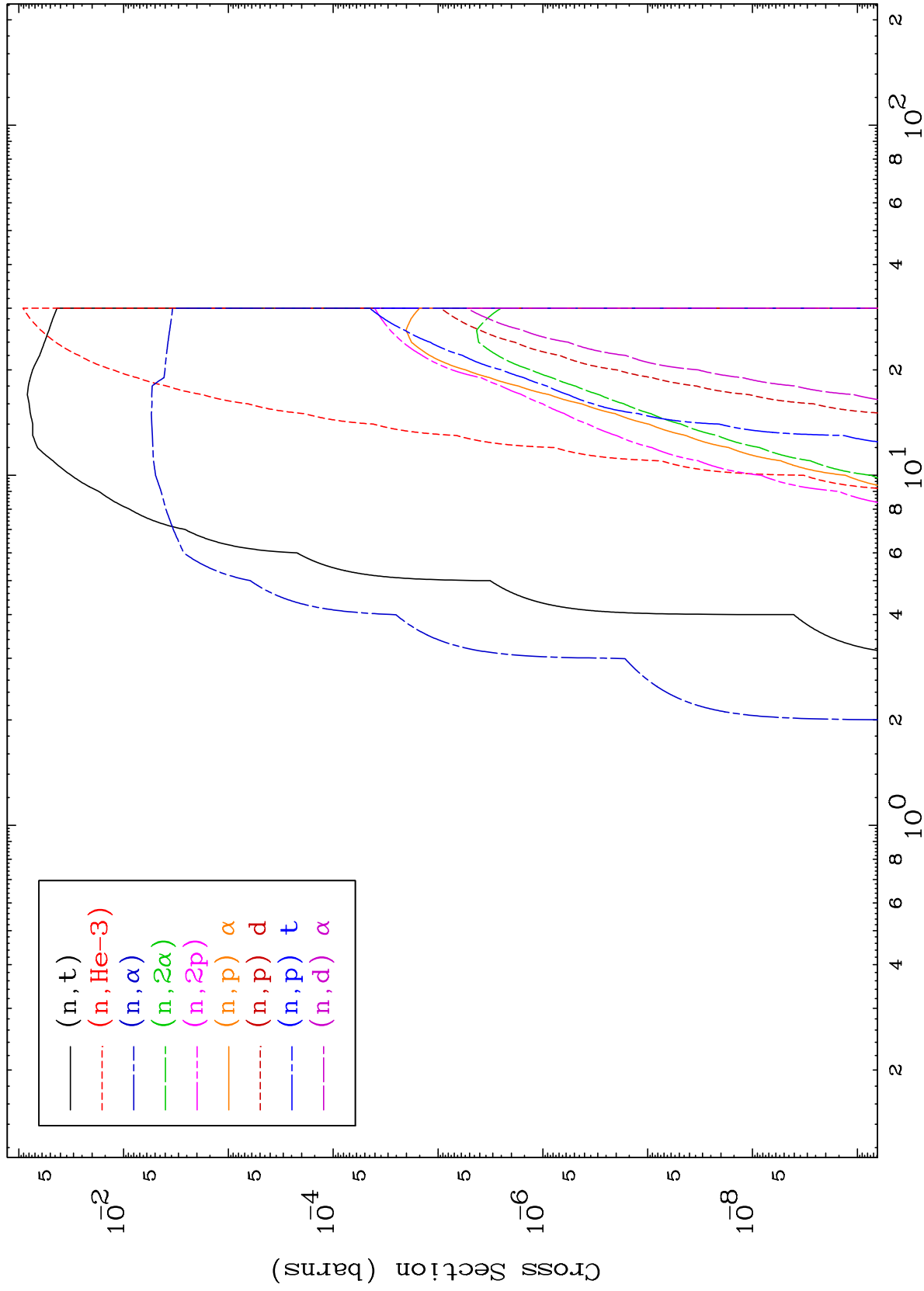
43-Tc-99

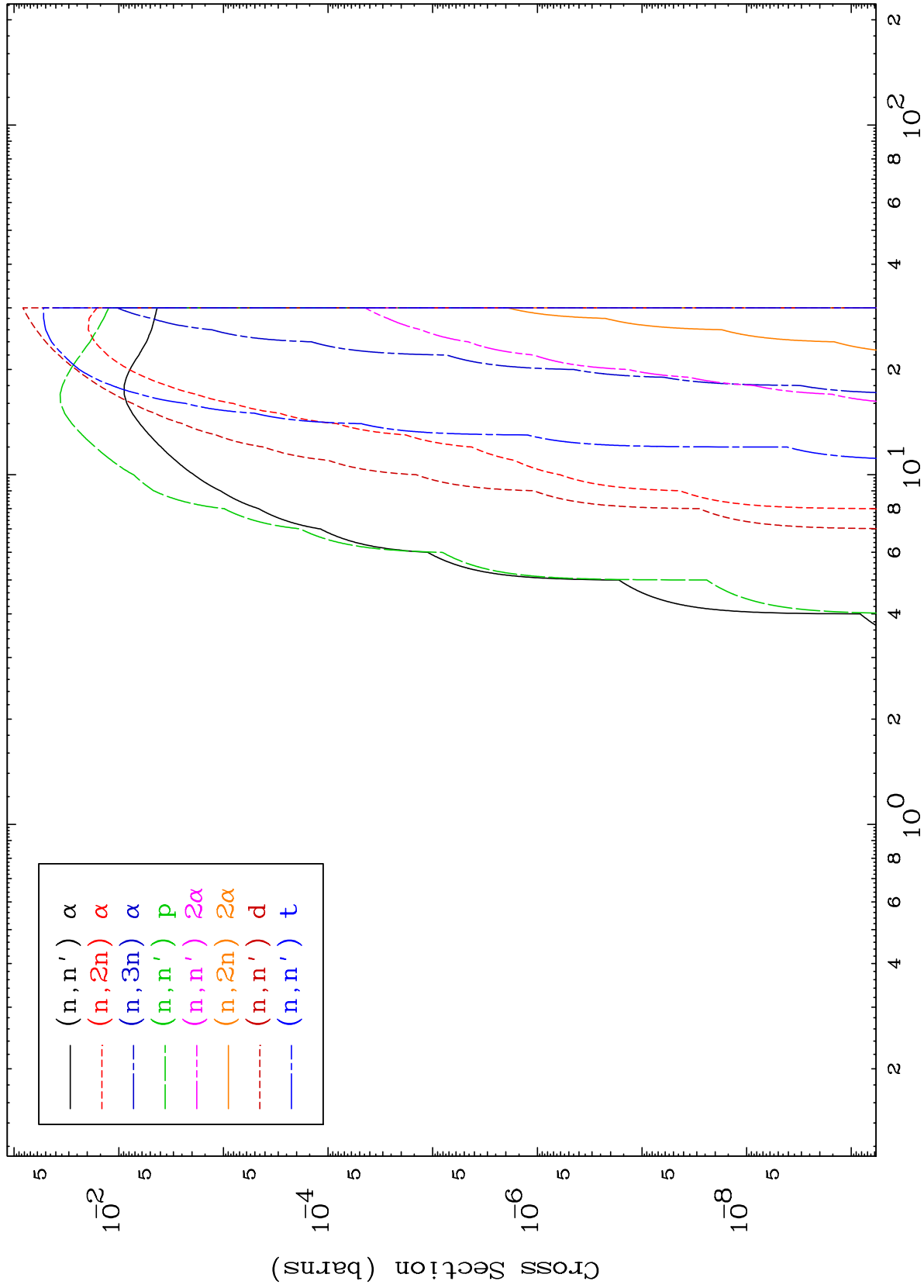


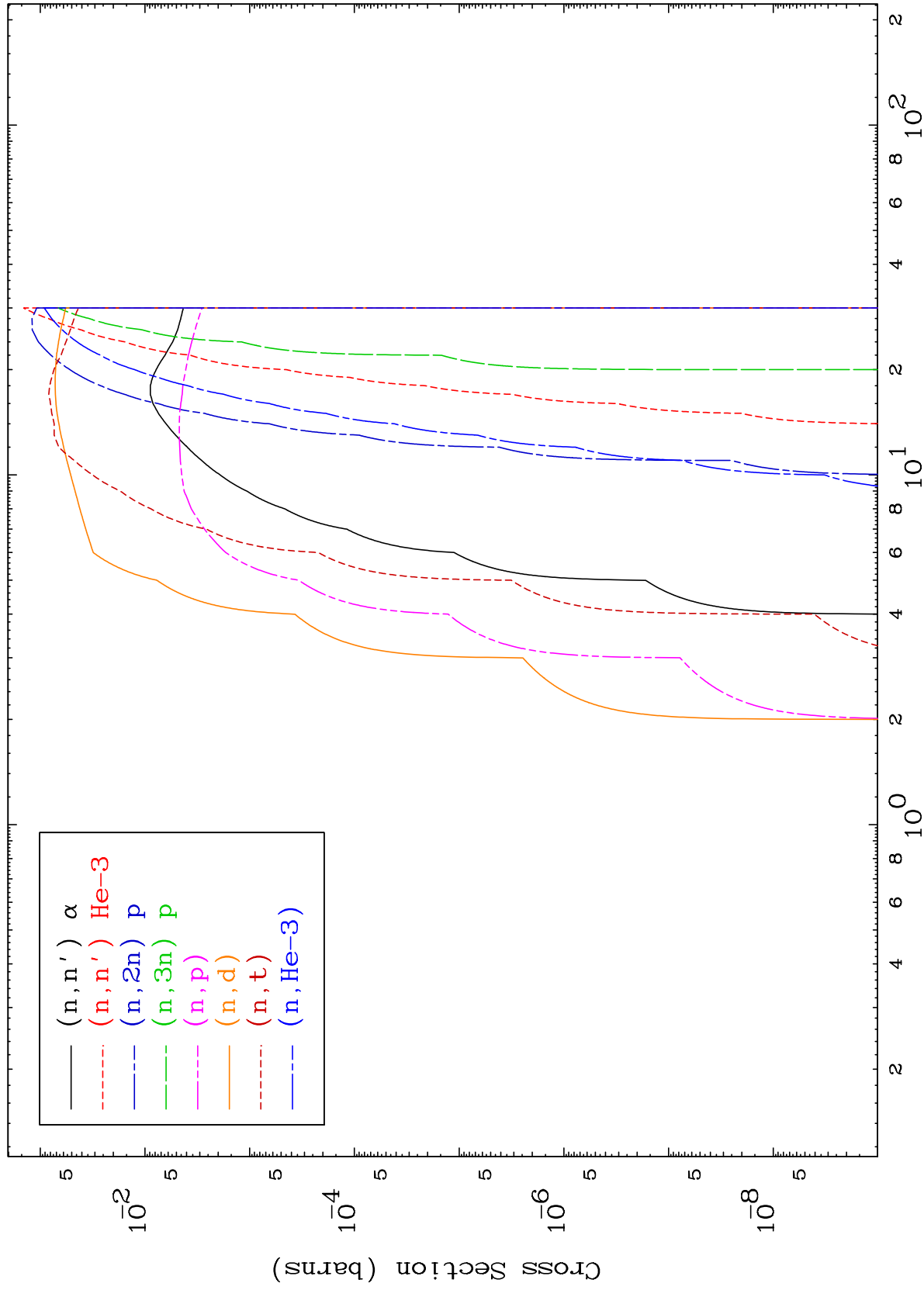
3

Incident Energy (MeV)

43-Tc-99



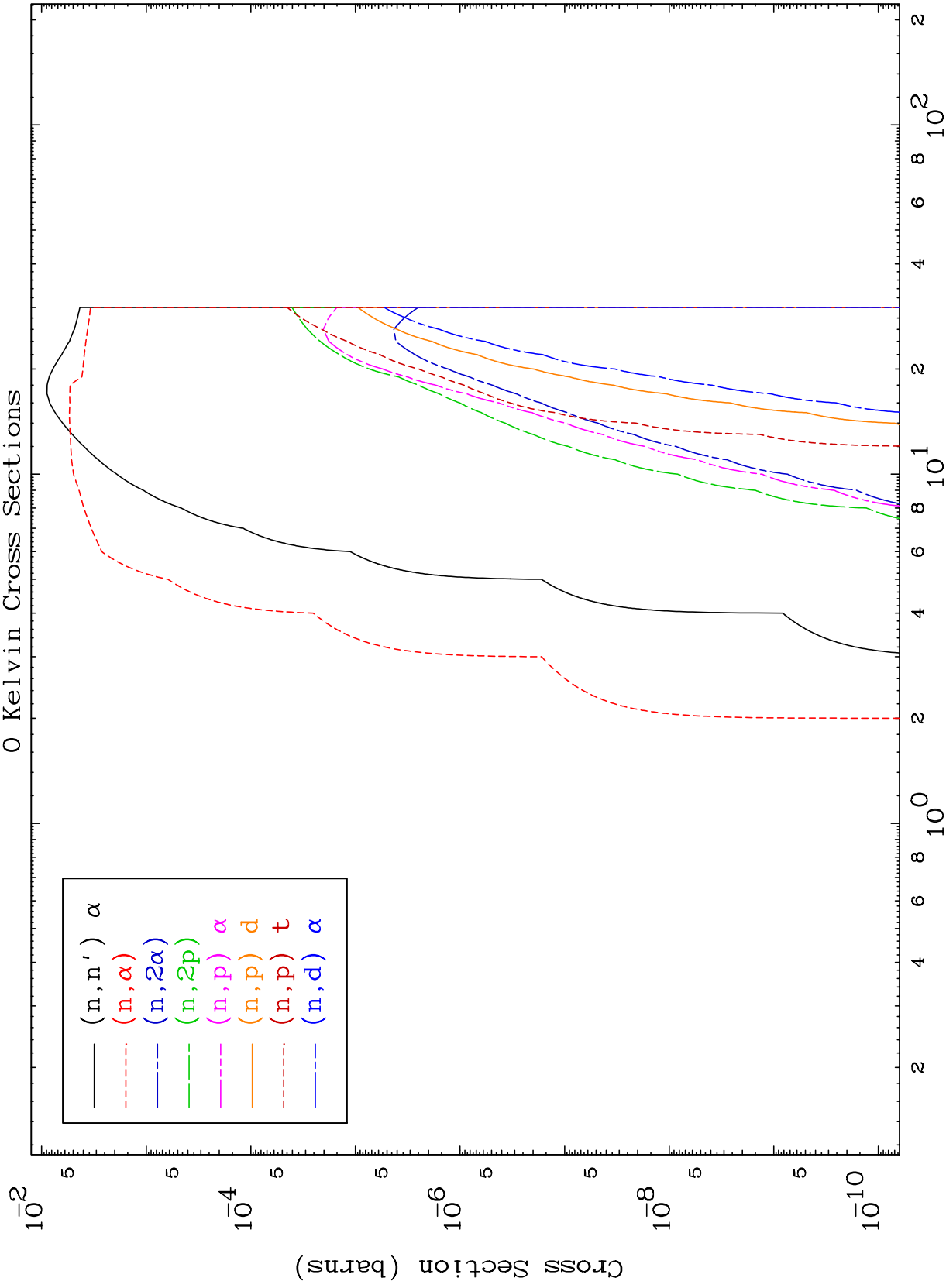




MAT 4325

Triton Charged Particle
0 Kelvin Cross Sections

43-Tc-99



7

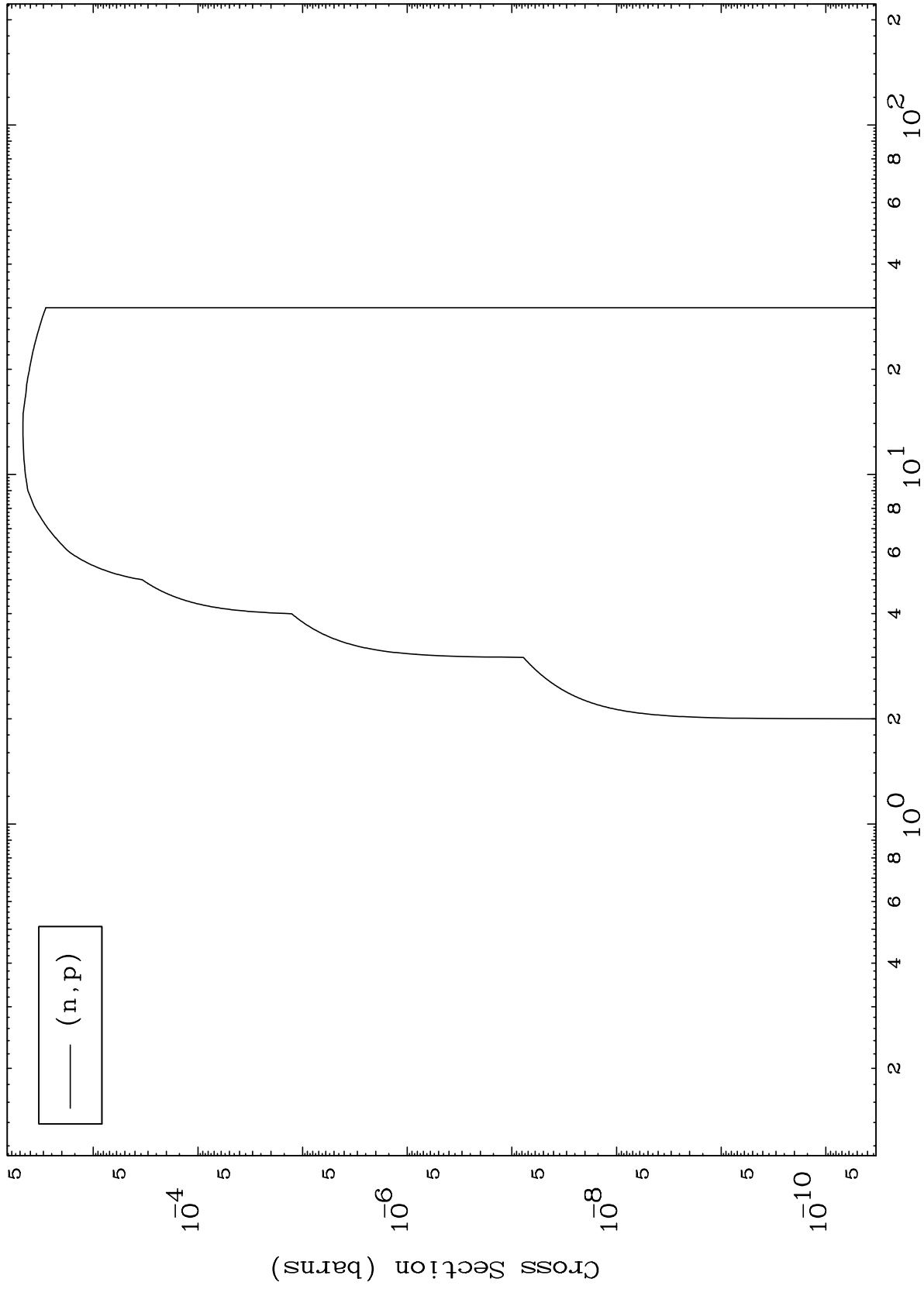
Incident Energy (MeV)

43-Tc-99

MAT 4325

43-Tc-99

(t,p) Levels
0 Kelvin Cross Sections



8

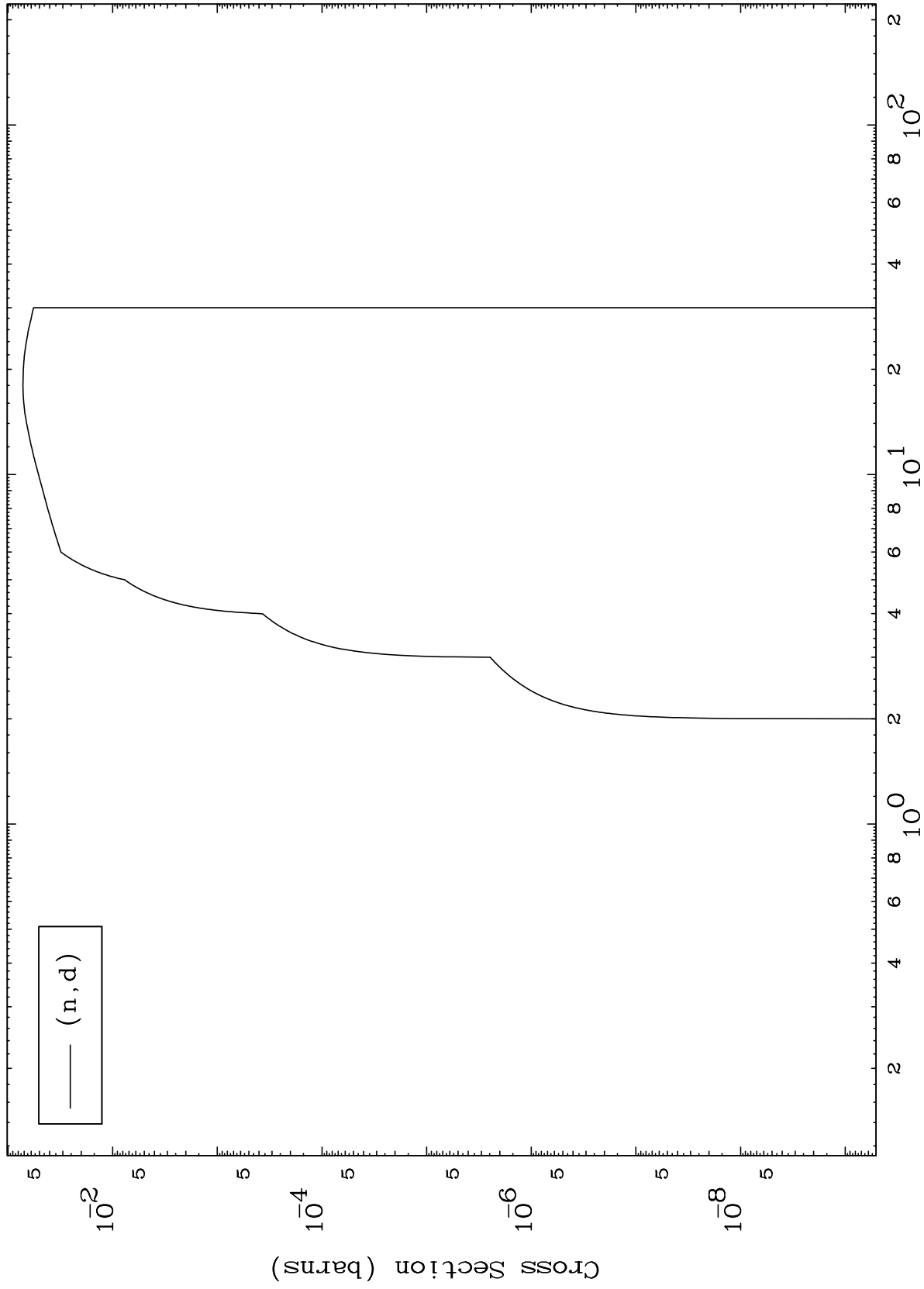
Incident Energy (MeV)

43-Tc-99

MAT 4325

43-Tc-99

(t,d) Levels
0 Kelvin Cross Sections

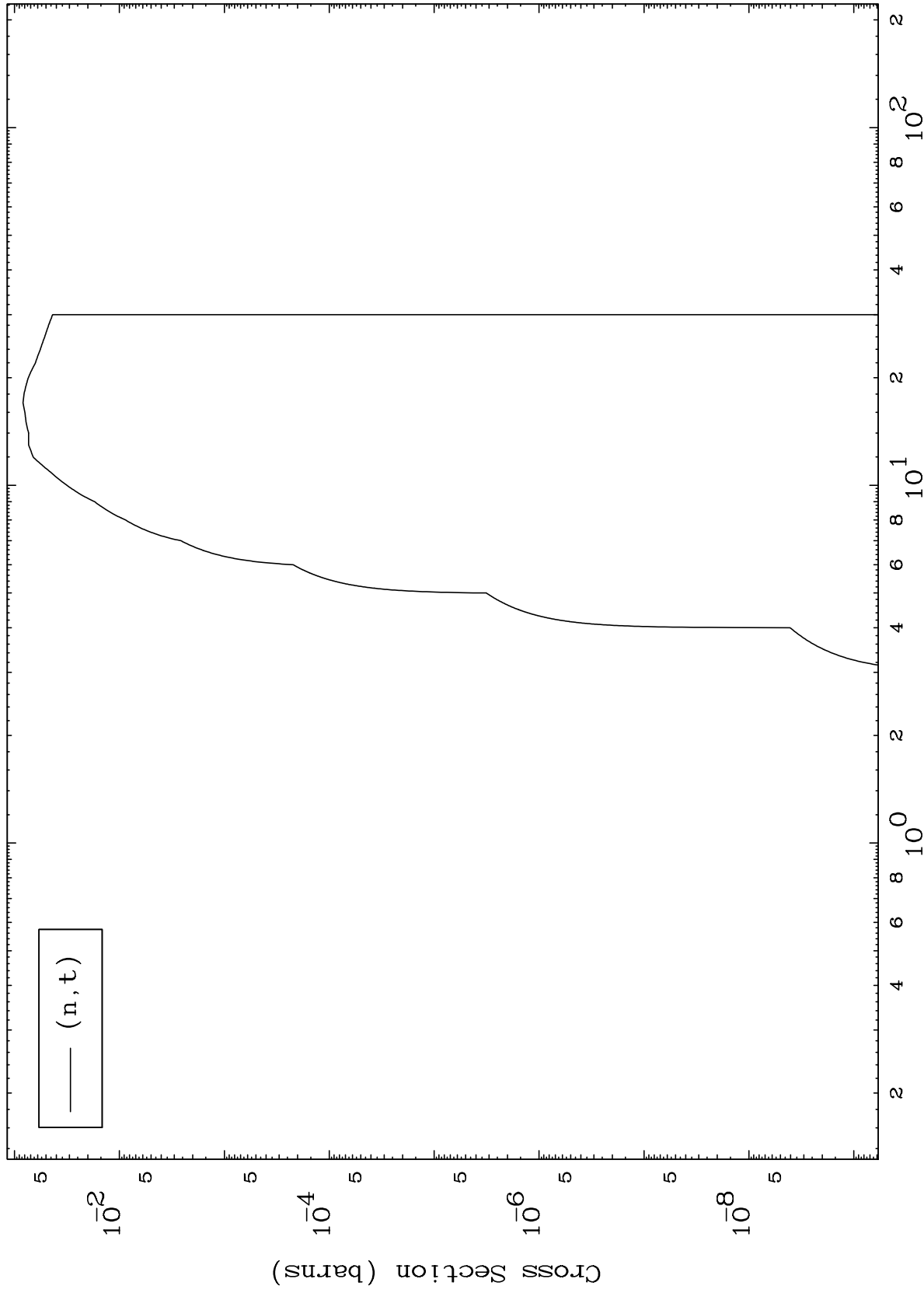


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(t,t) Levels

43-Tc-99

0 Kelvin Cross Sections



10

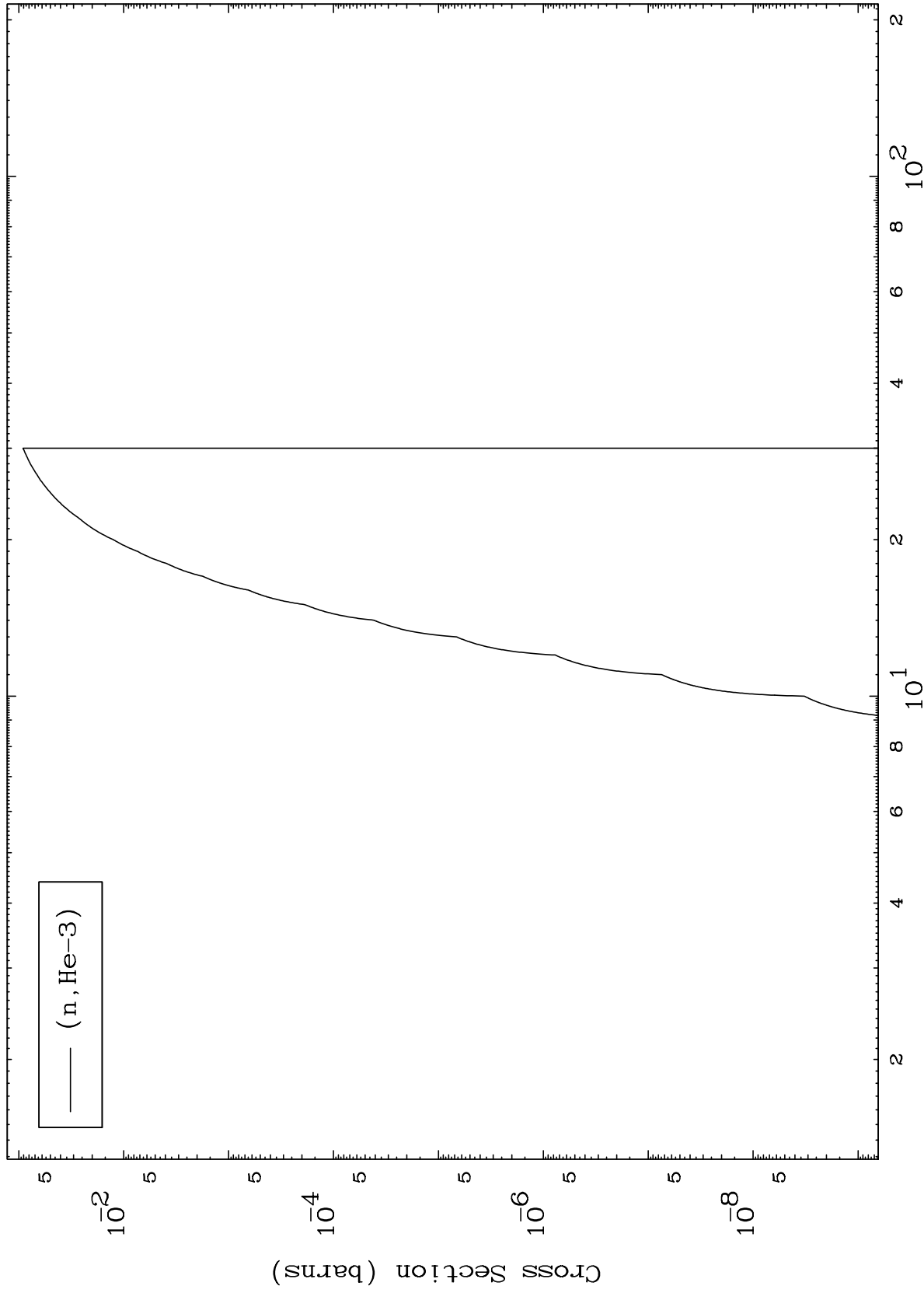
Incident Energy (MeV)

43-Tc-99

MAT 4325

43-Tc-99

(t,He3) Levels
0 Kelvin Cross Sections



11

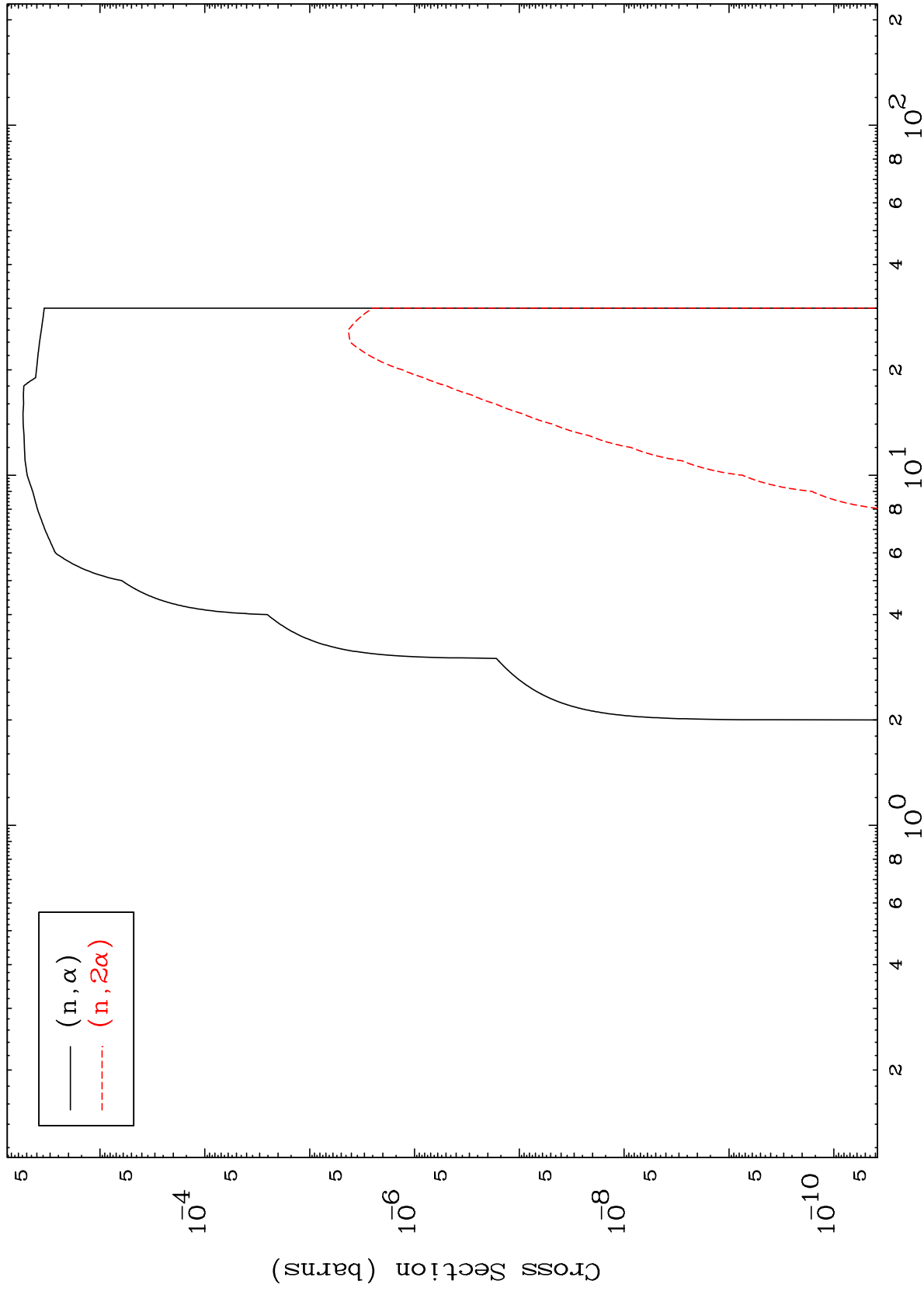
Incident Energy (MeV)

43-Tc-99

MAT 4325

43-Tc-99

(t, α) Levels
0 Kelvin Cross Sections



12

Incident Energy (MeV)

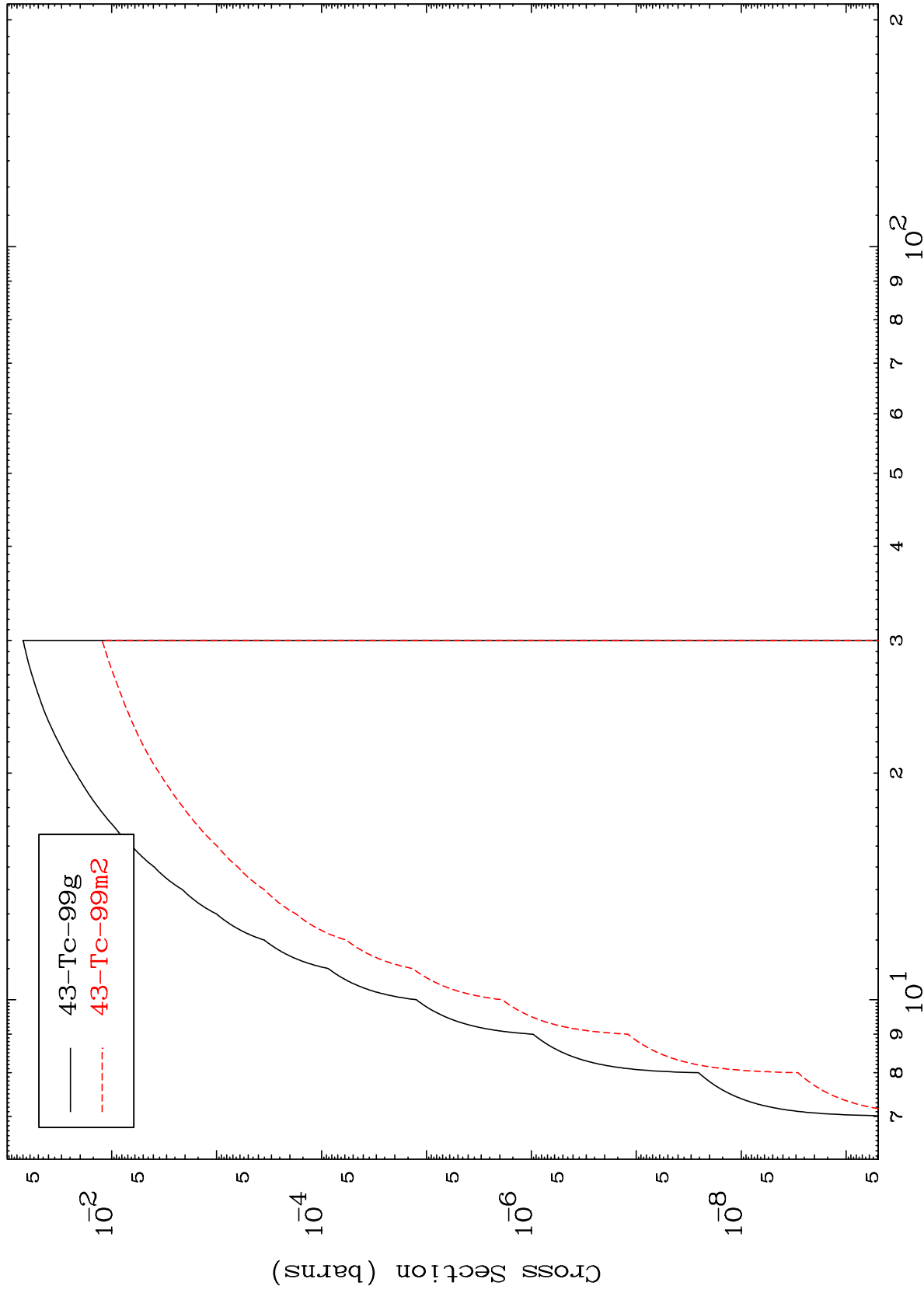
43-Tc-99

MAT 4325

(n,n') d

43-Tc-99

Radionuclide Production Cross Section



13

Incident Energy (MeV)

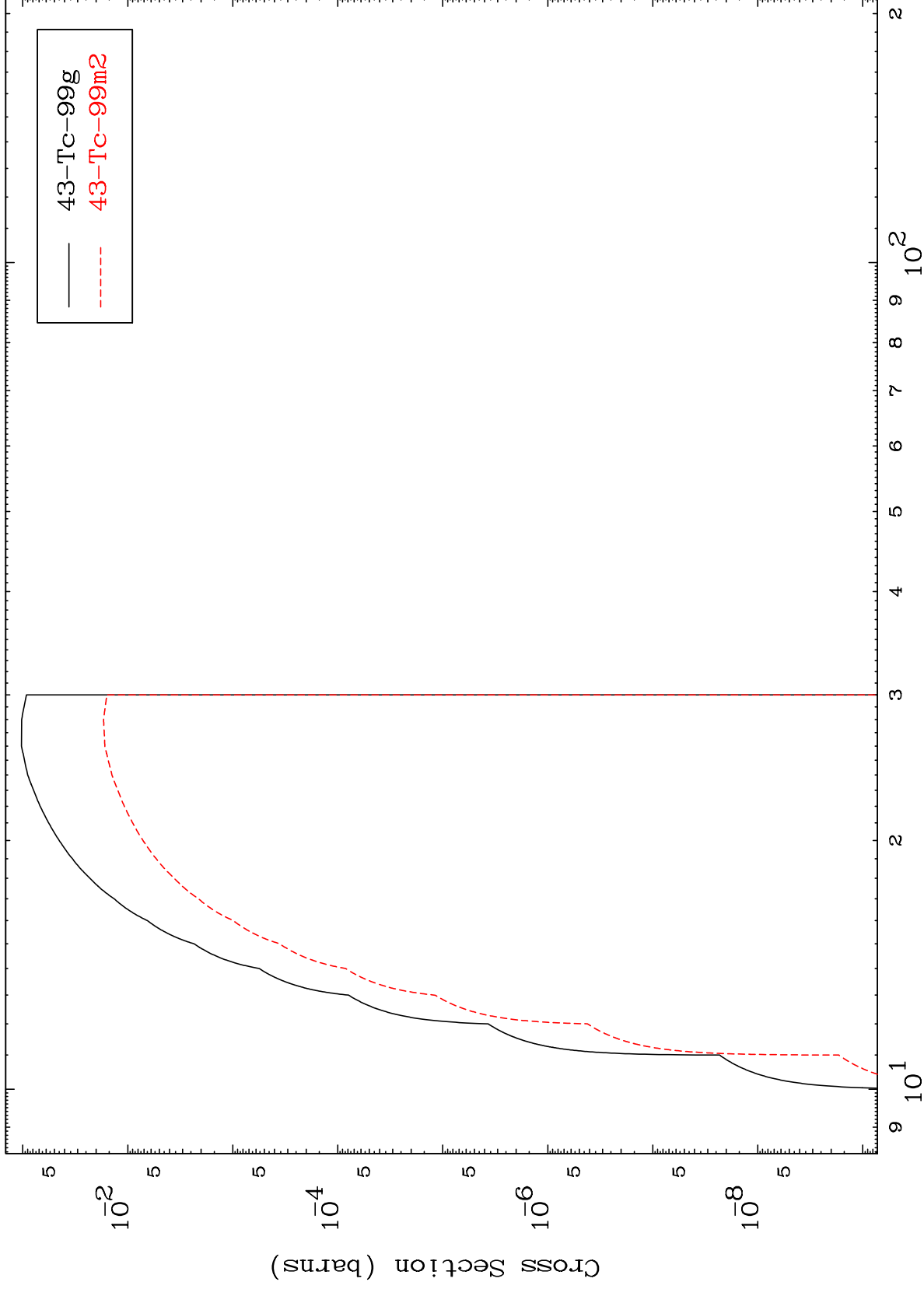
43-Tc-99

MAT 4325

(n,2n) p

43-Tc-99

Radionuclide Production Cross Section



14

Incident Energy (MeV)

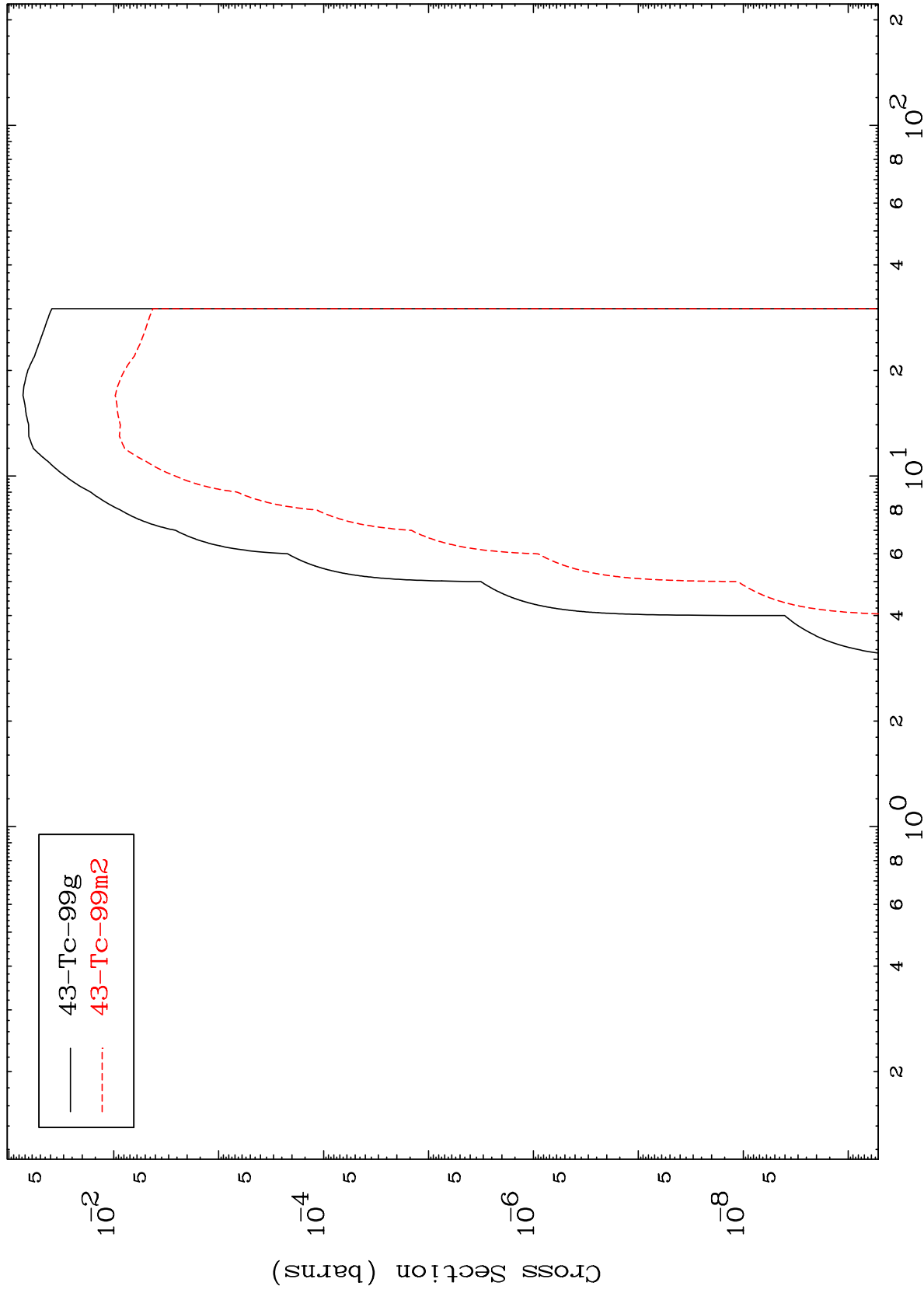
43-Tc-99

MAT 4325

(n,t)

43-Tc-99

Radionuclide Production Cross Section



15

Incident Energy (MeV)

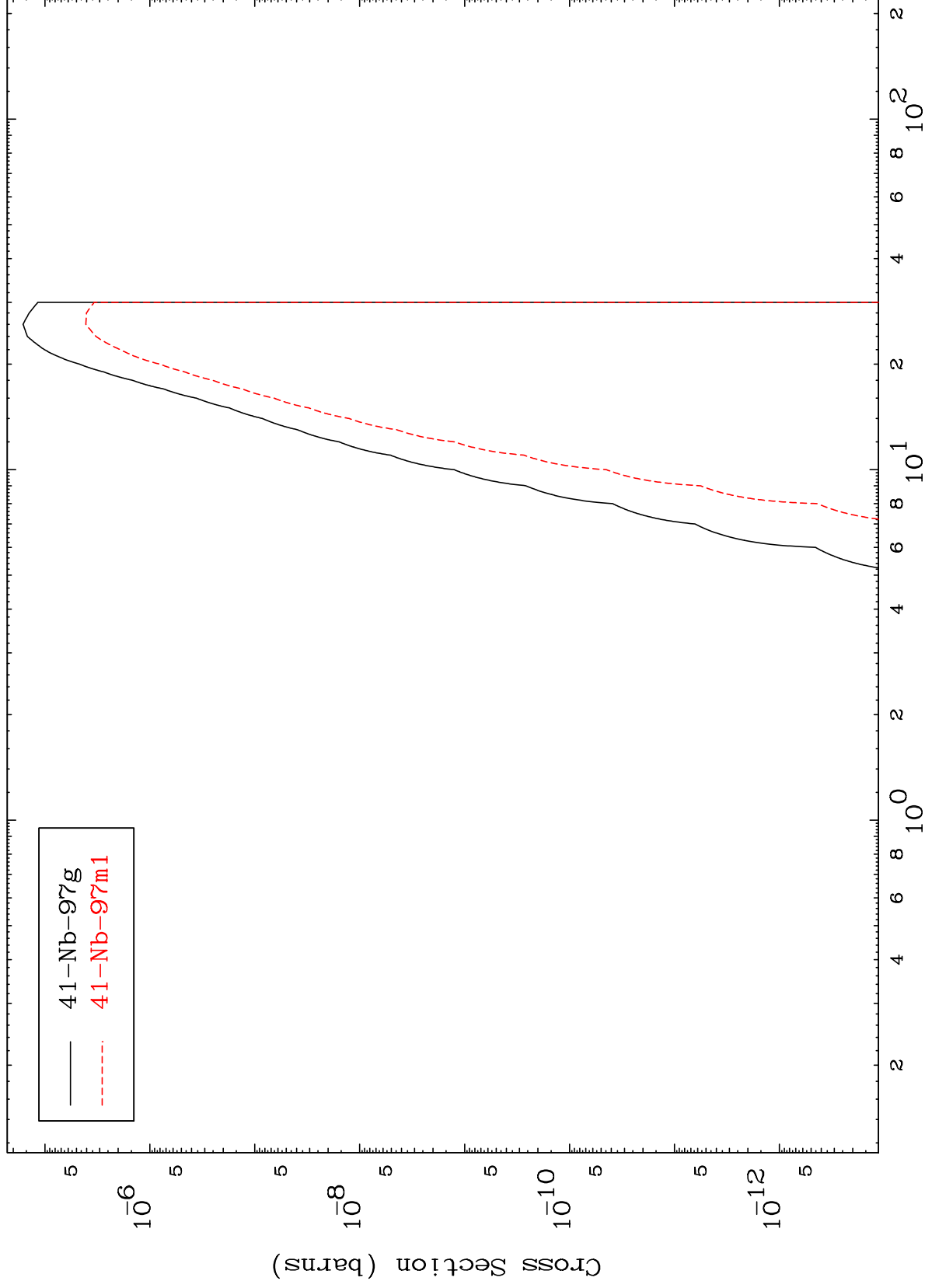
43-Tc-99

MAT 4325

(n,p) α

43-Tc-99

Radionuclide Production Cross Section



16

Incident Energy (MeV)

43-Tc-99