

Program EVALPLOT
(Version 2021-1)

by

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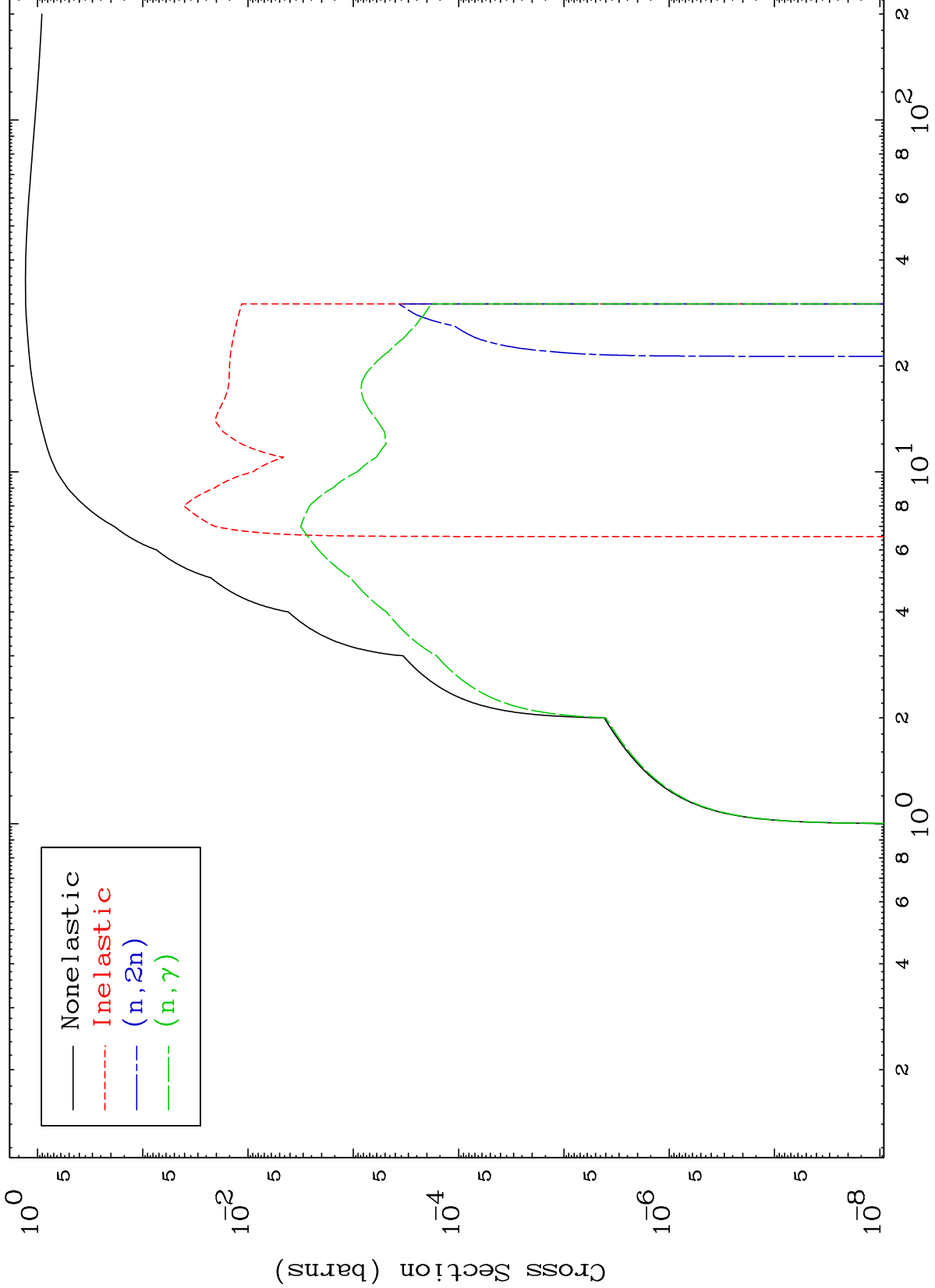
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4299

Proton Major
0 Kelvin Cross Sections

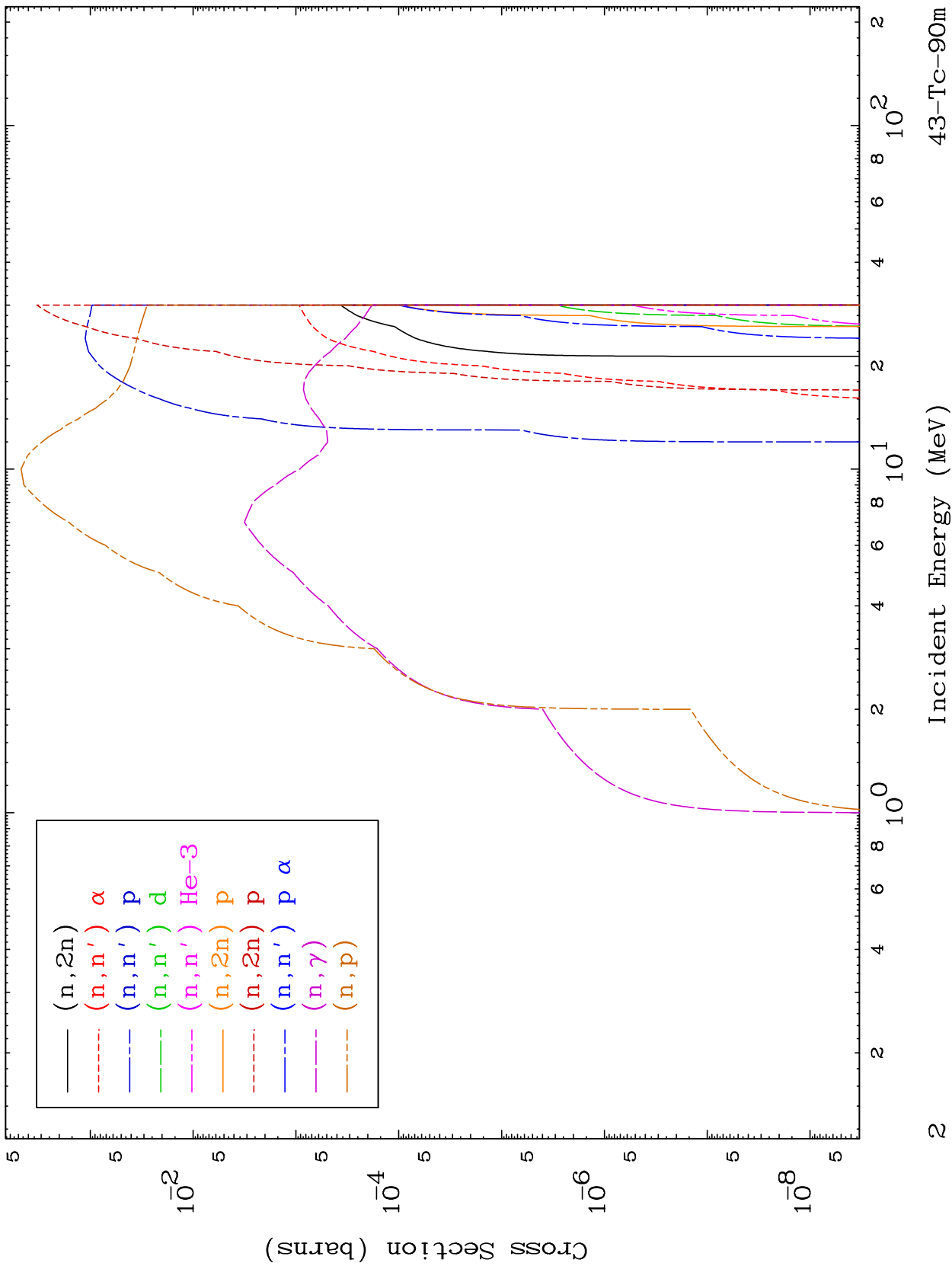
43-Tc-90m



MAT 4299

Proton Neutron Absorption
0 Kelvin Cross Sections

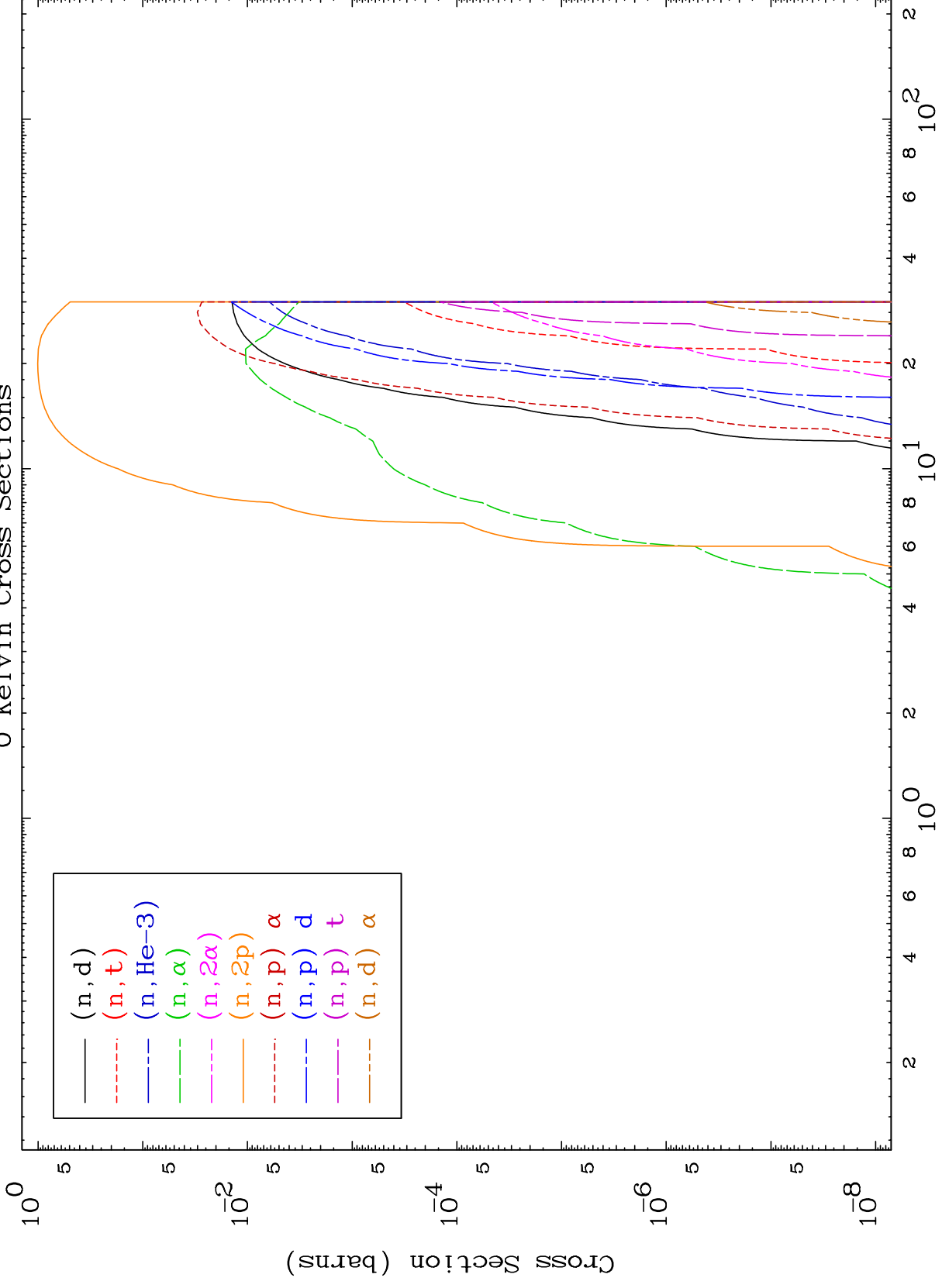
43-Tc-90m



MAT 4299

Proton Neutron Absorption
0 Kelvin Cross Sections

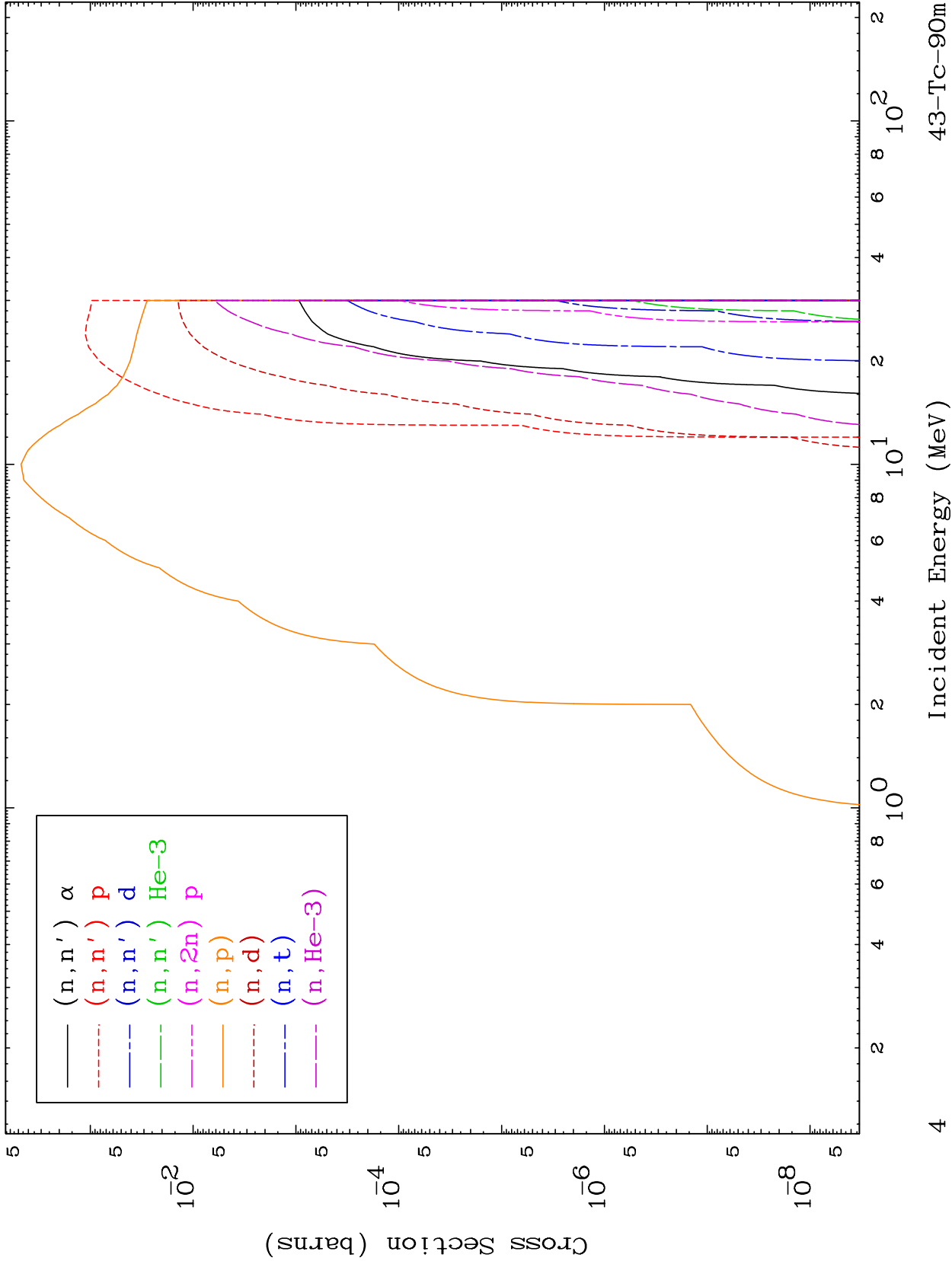
$^{43}\text{Tc-90m}$



MAT 4299

Proton Charged Particle
0 Kelvin Cross Sections

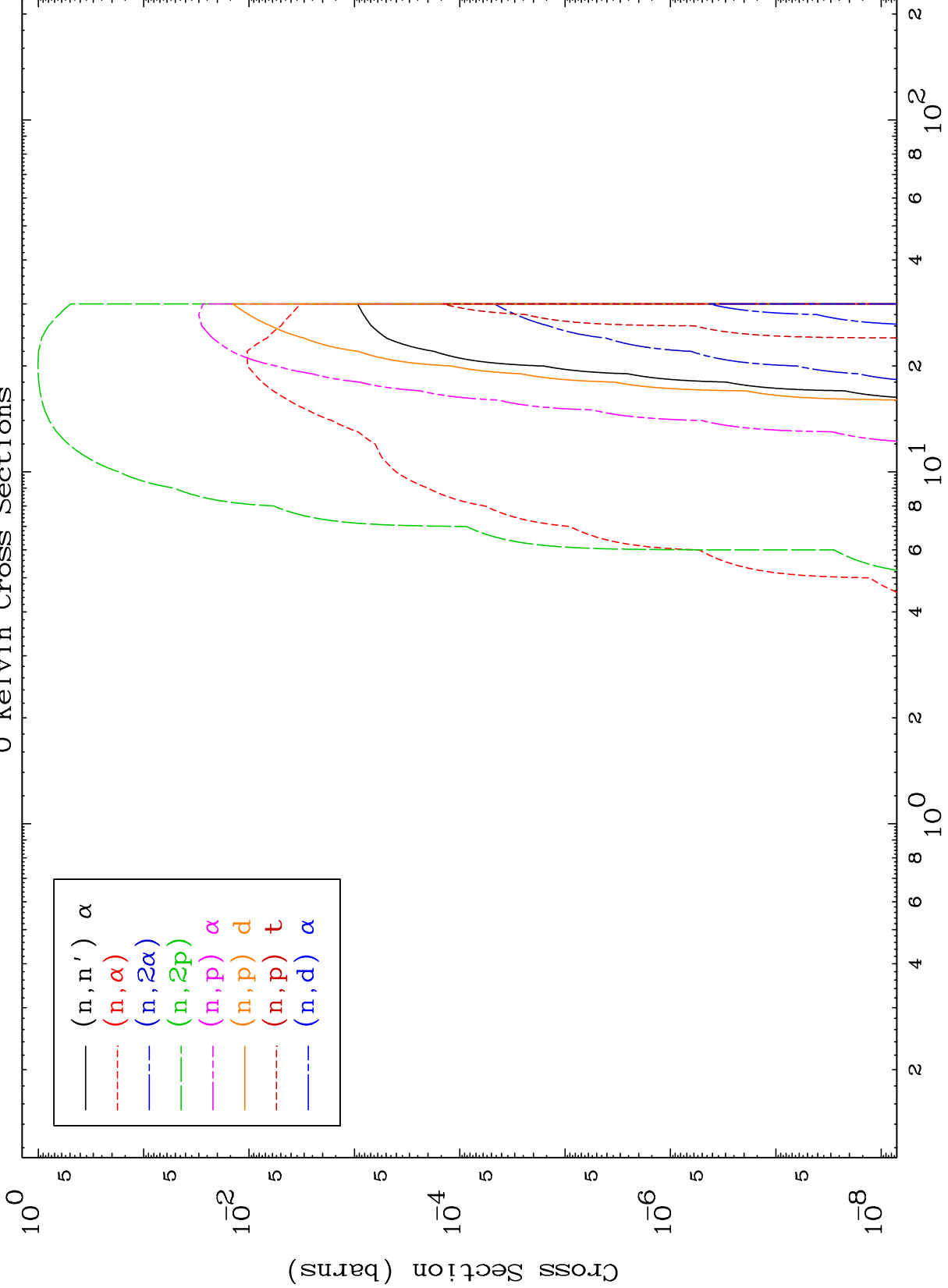
43-Tc-90m



MAT 4299

Proton Charged Particle
0 Kelvin Cross Sections

43-Tc-90m



Incident Energy (MeV)

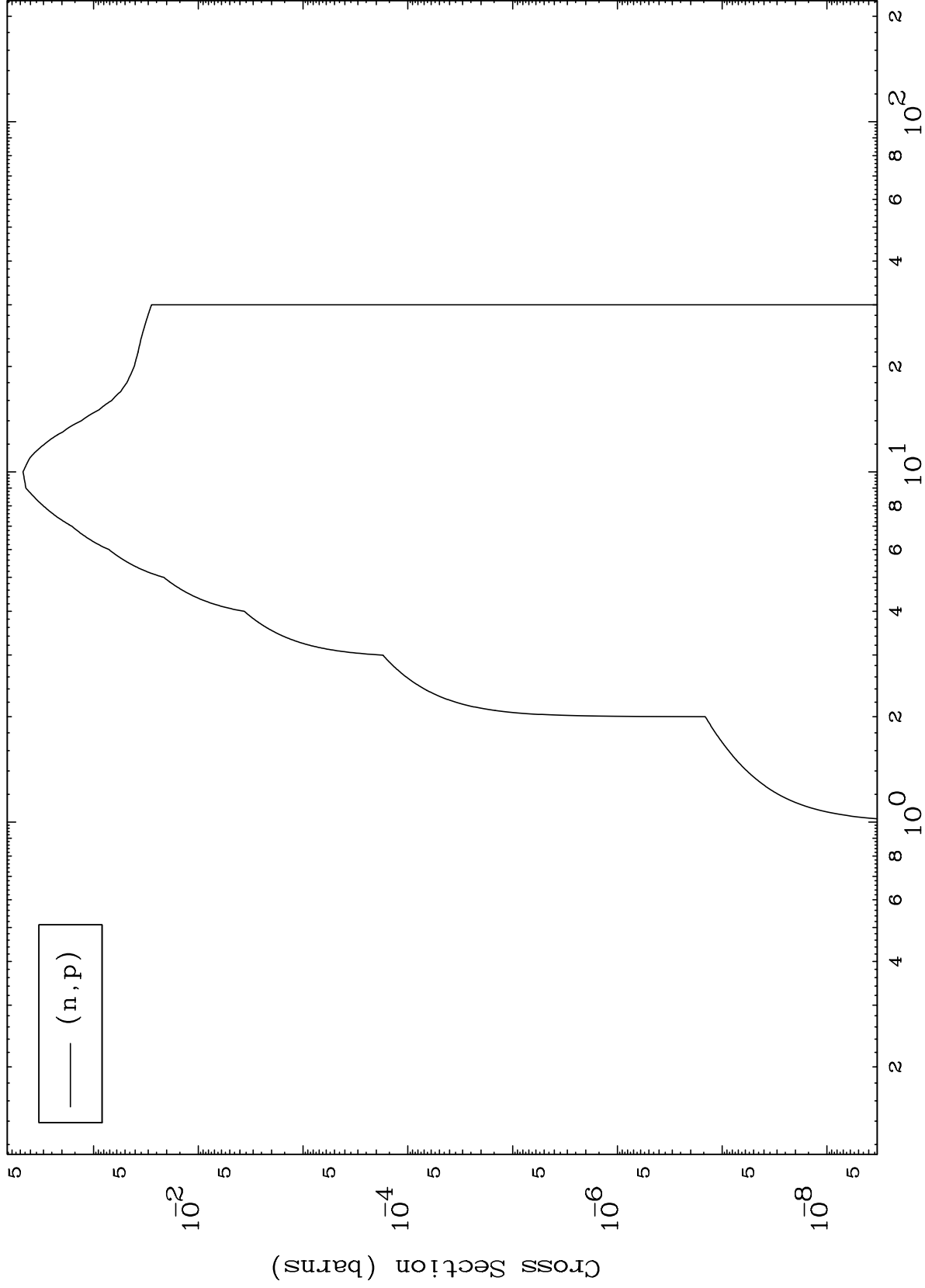
43-Tc-90m

MAT 4299

(p,p) Levels

43-Tc-90m

0 Kelvin Cross Sections



6

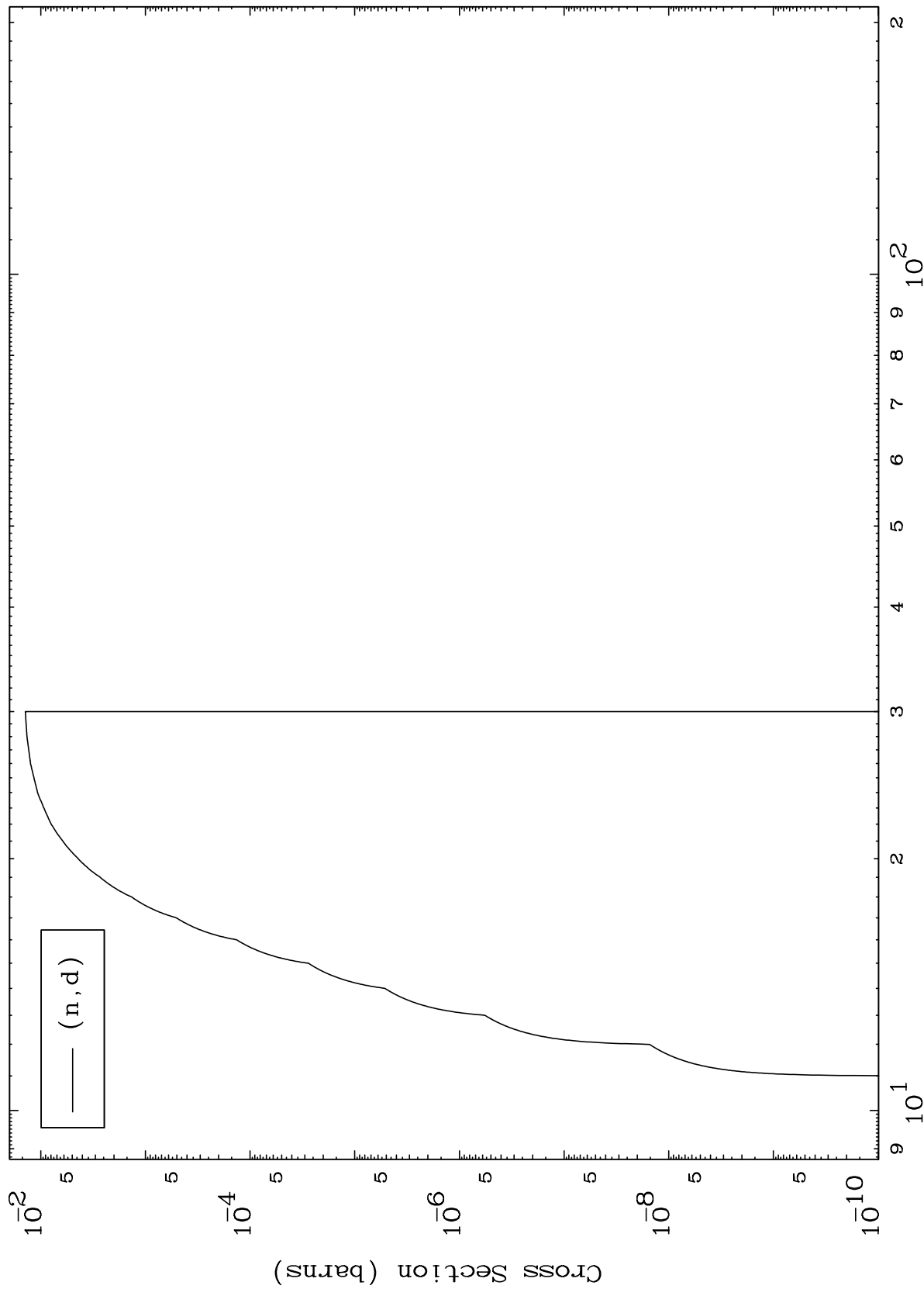
Incident Energy (MeV)

43-Tc-90m

MAT 4299

(p,d) Levels
0 Kelvin Cross Sections

43-Tc-90m



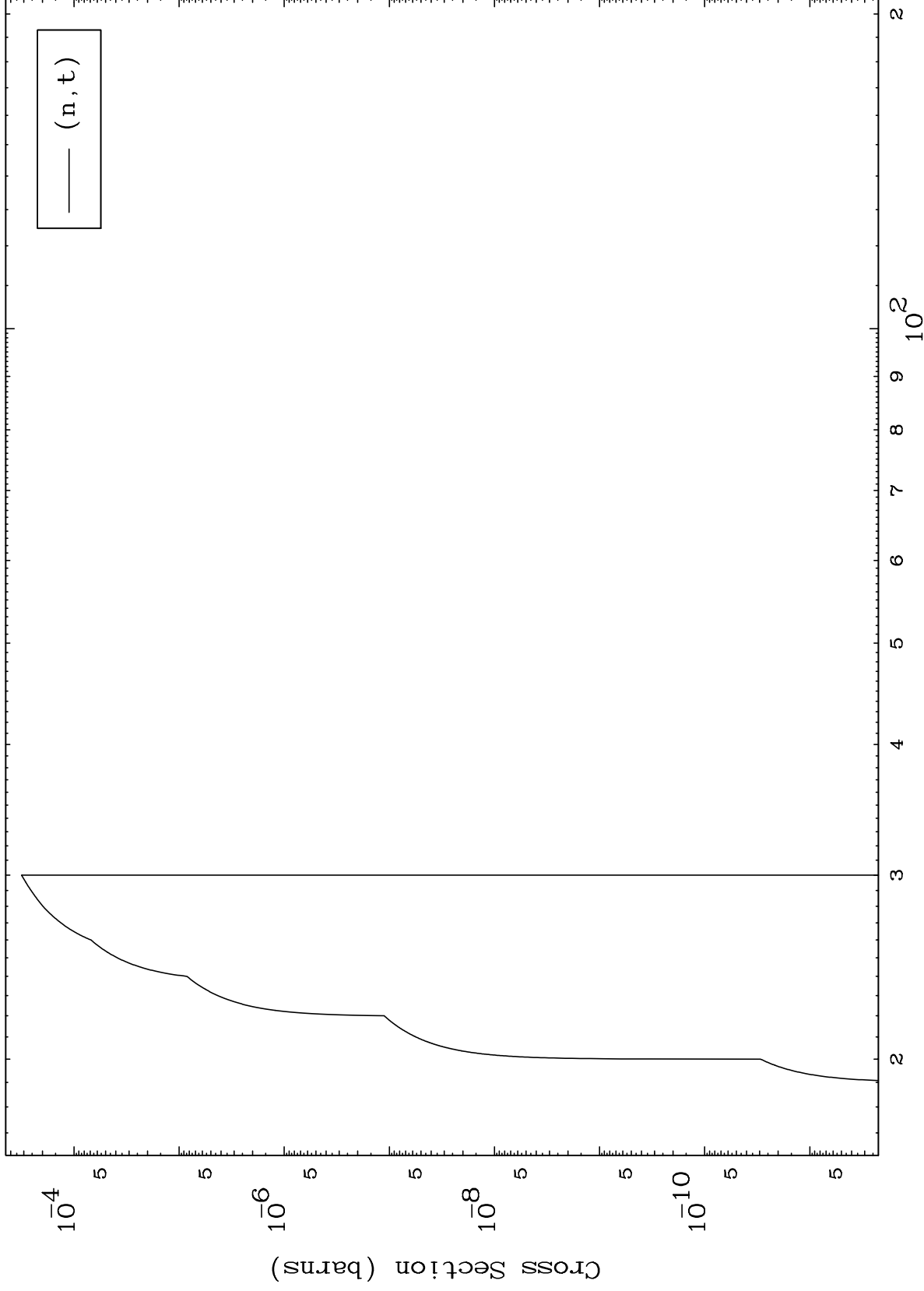
Incident Energy (MeV)

43-Tc-90m

MAT 4299

(p,t) Levels
0 Kelvin Cross Sections

43-Tc-90m



8

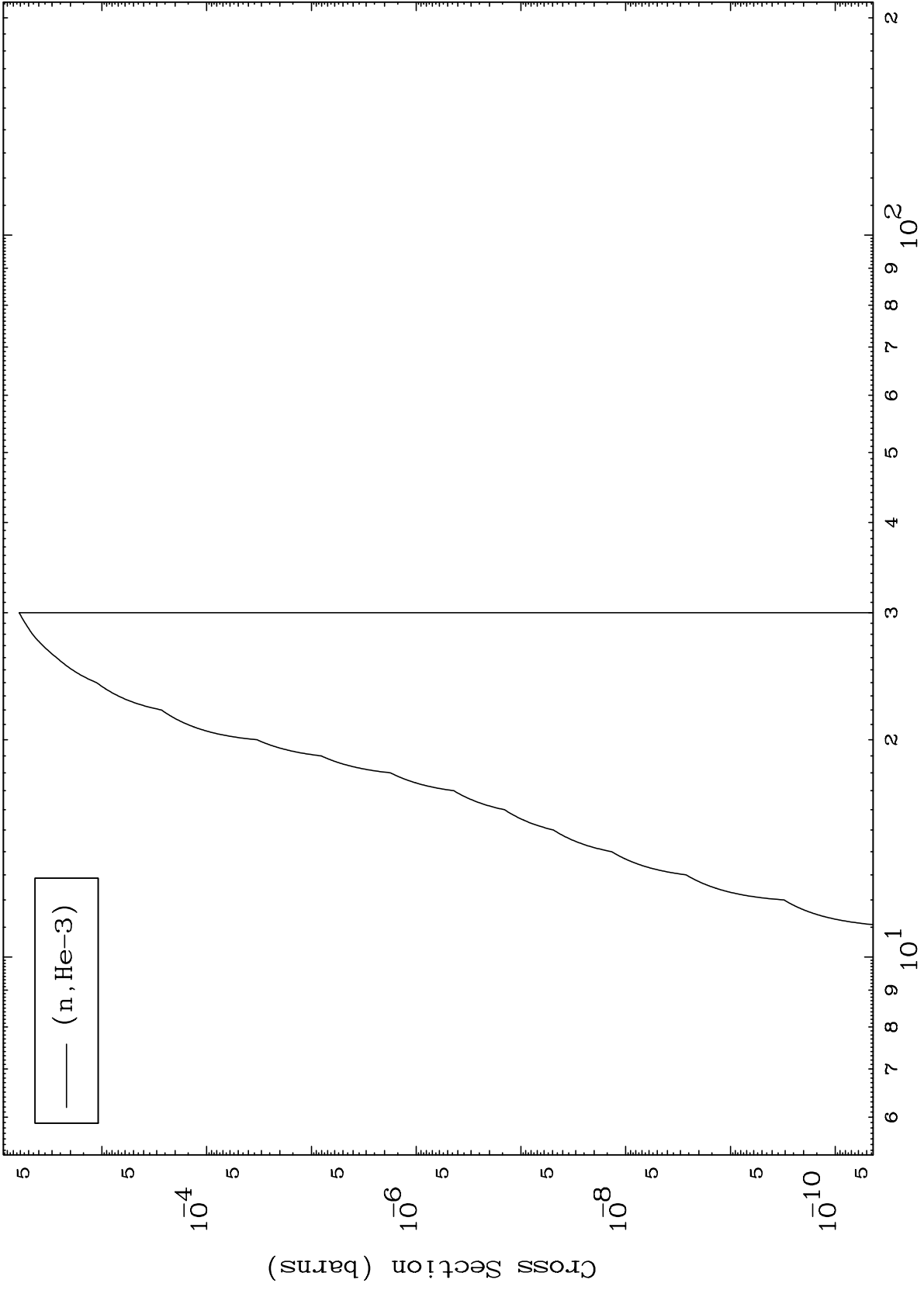
Incident Energy (MeV)

43-Tc-90m

MAT 4299

(p,He3) Levels
0 Kelvin Cross Sections

43-Tc-90m



9

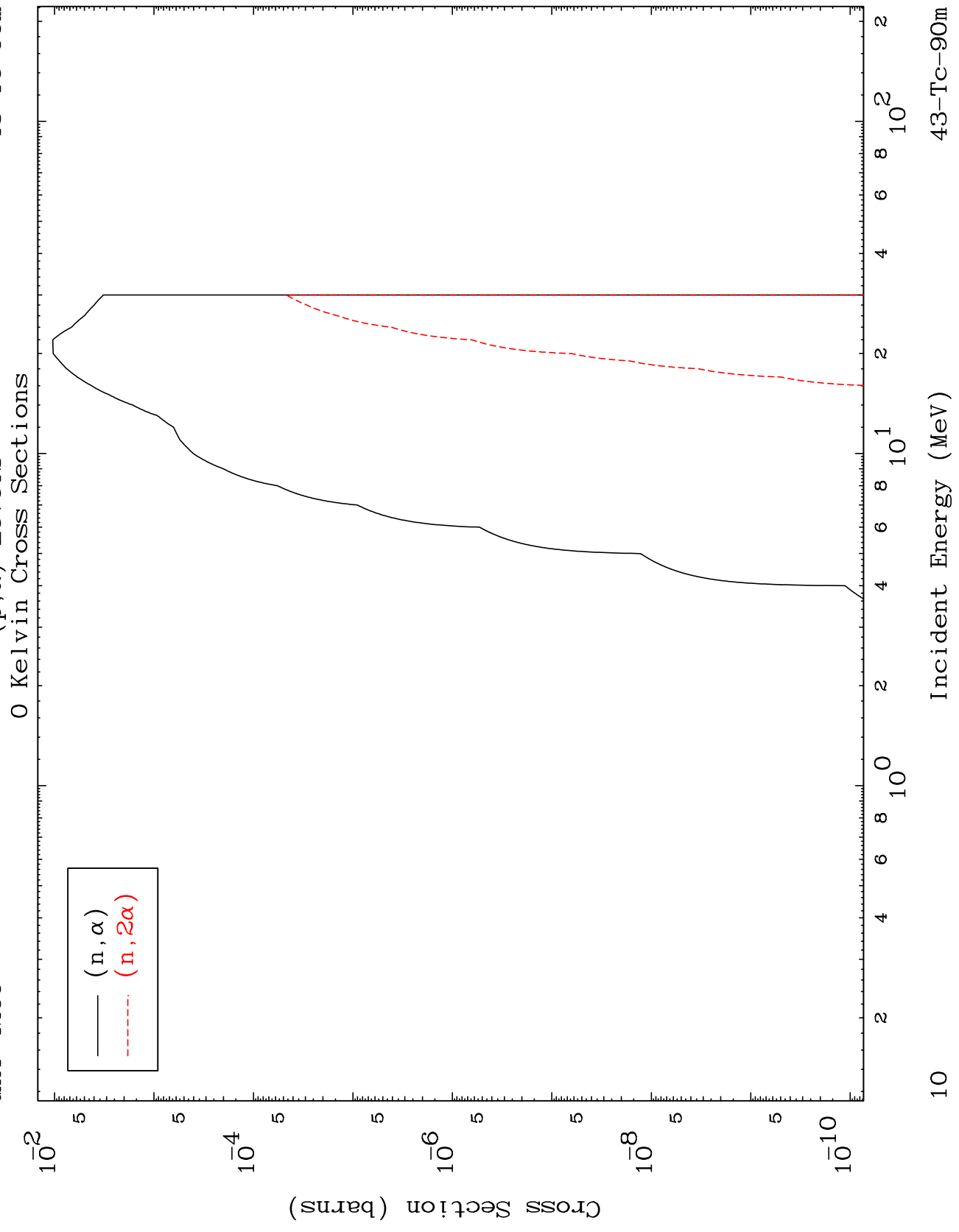
Incident Energy (MeV)

43-Tc-90m

MAT 4299

(p, α) Levels

43-Tc-90m



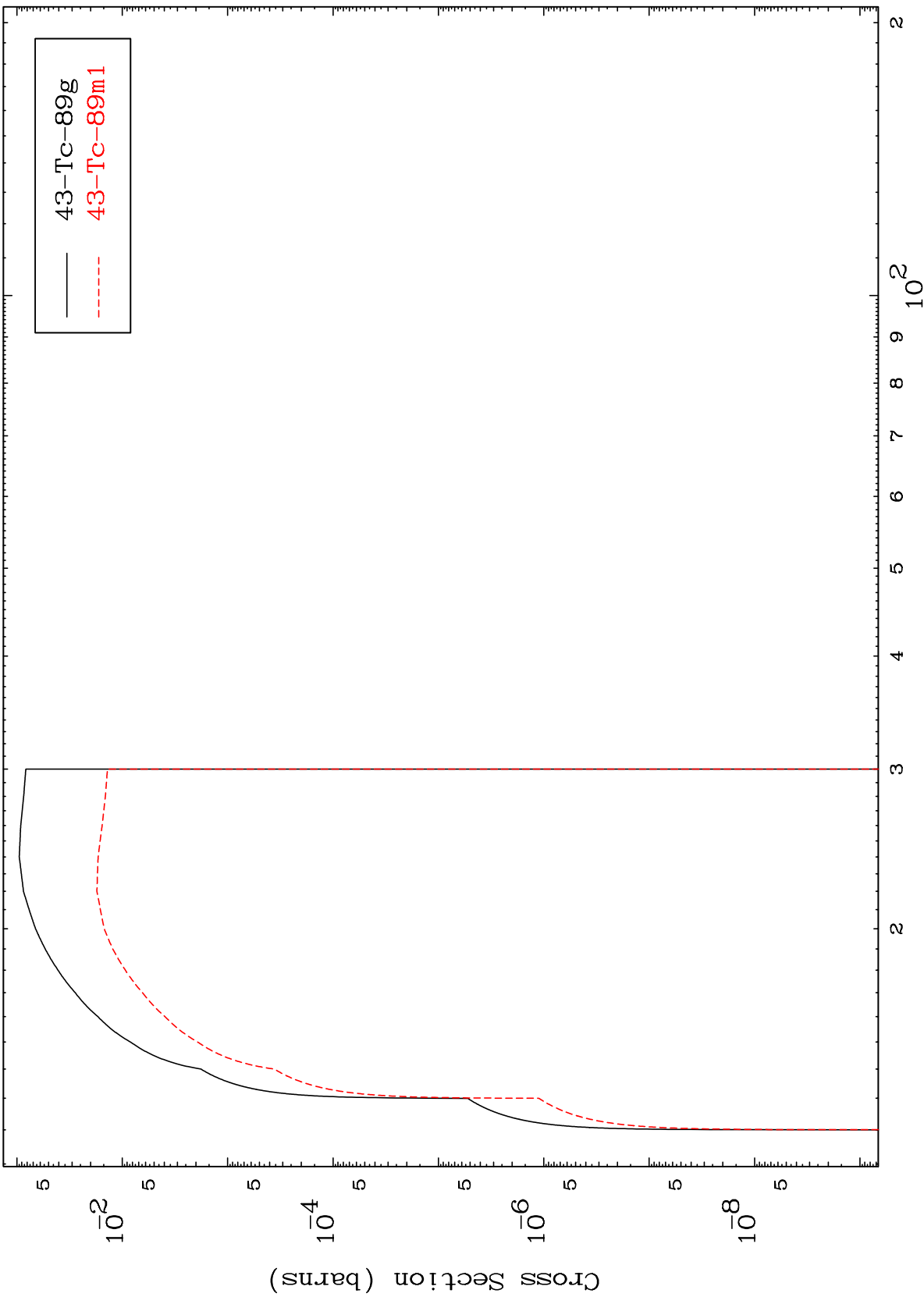
10

MAT 4299

(n,n') p

43-Tc-90m

Radionuclide Production Cross Section

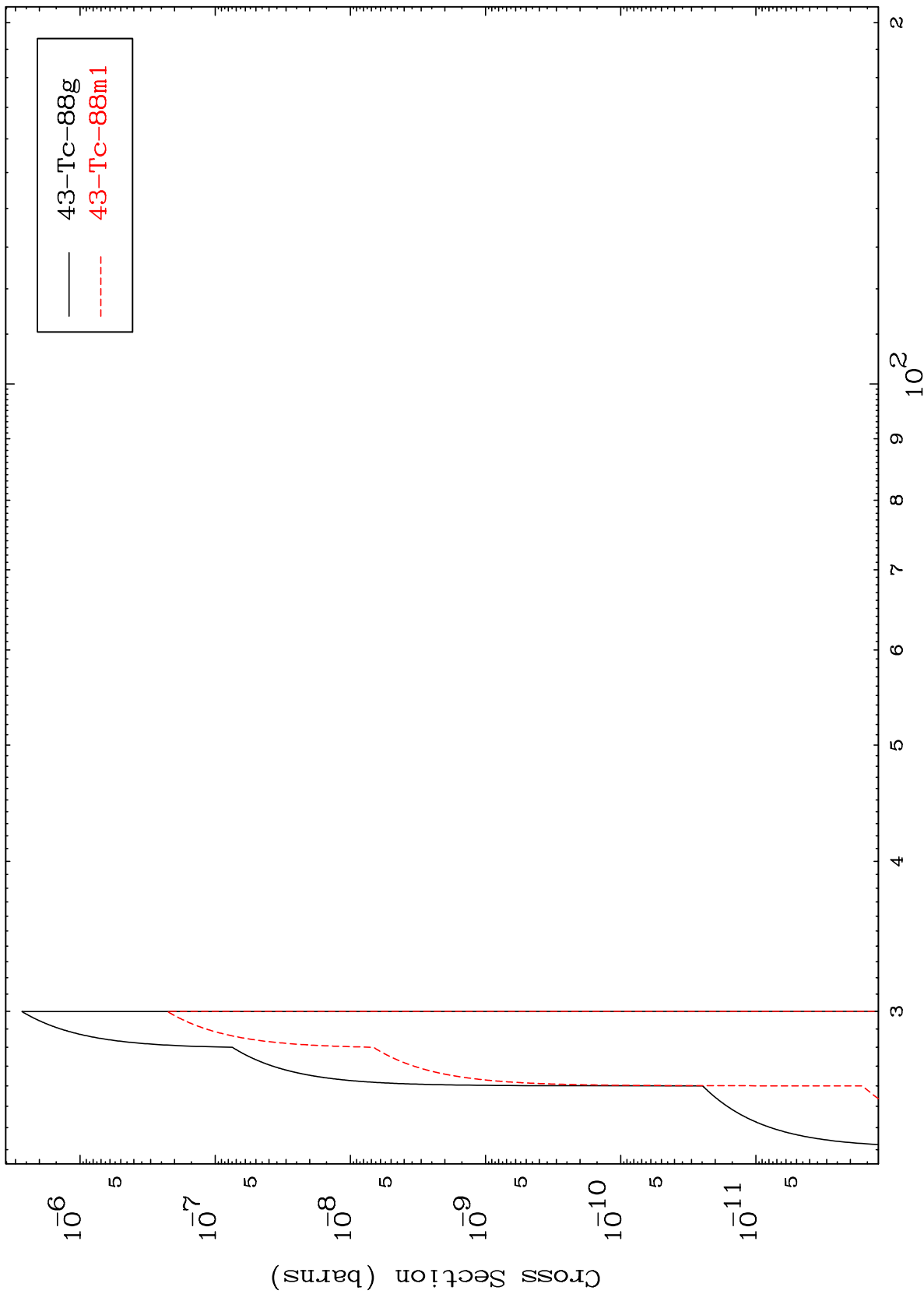


MAT 4299

(n,n') d

43-Tc-90m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

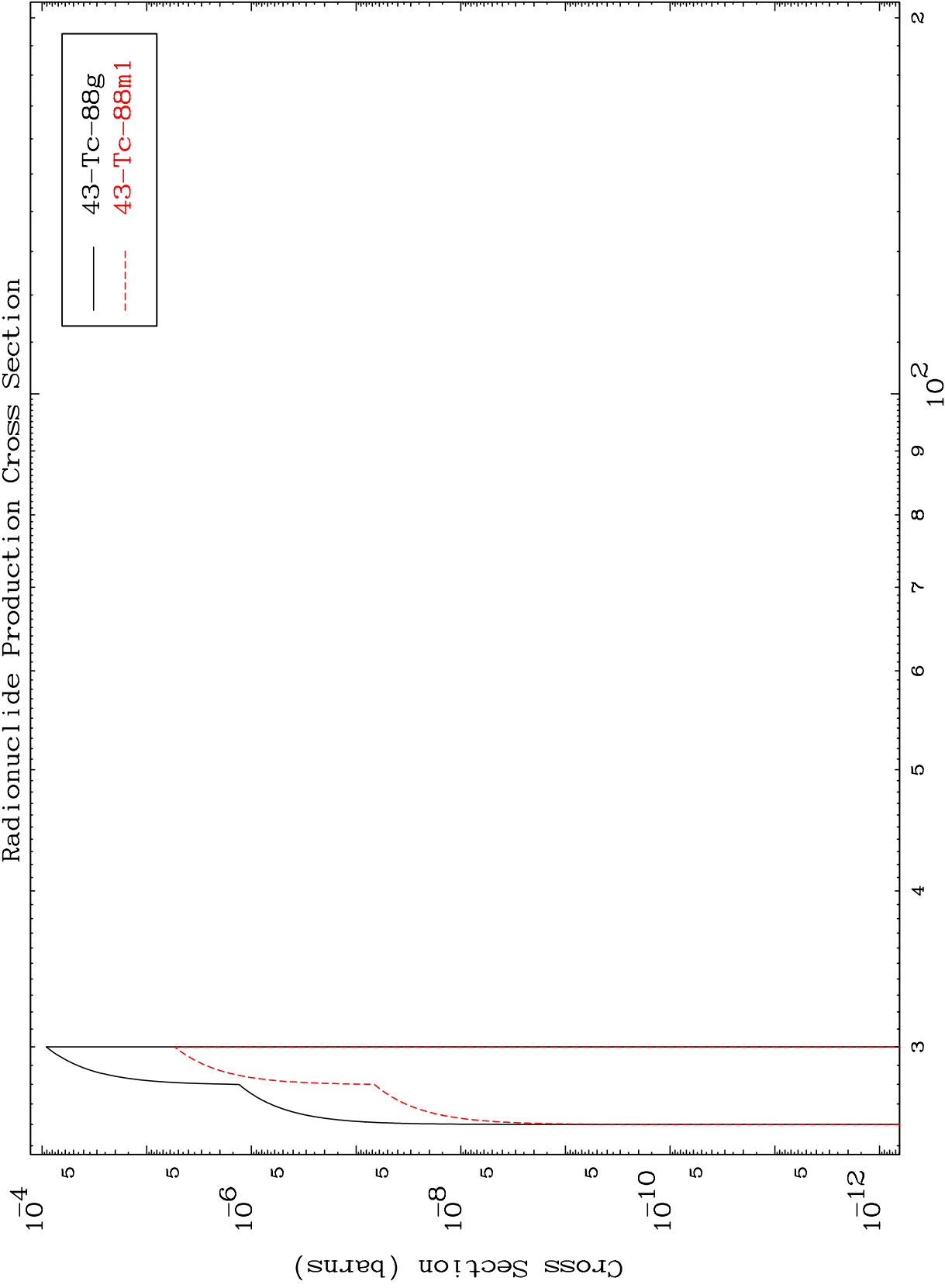
43-Tc-90m

MAT 4299

(n,2n) p

43-Tc-90m

Radionuclide Production Cross Section



13

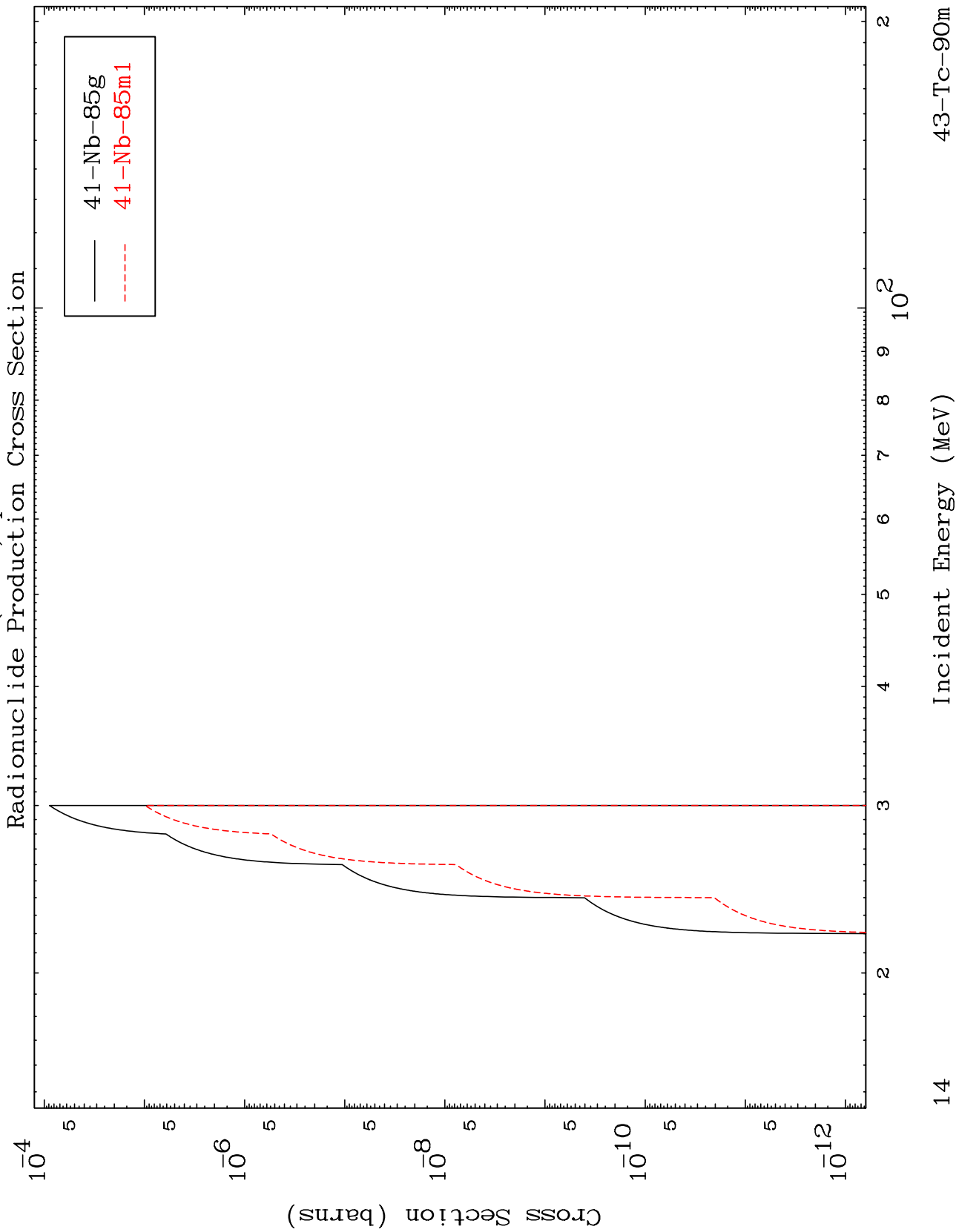
Incident Energy (MeV)

43-Tc-90m

MAT 4299

(n,n') p α

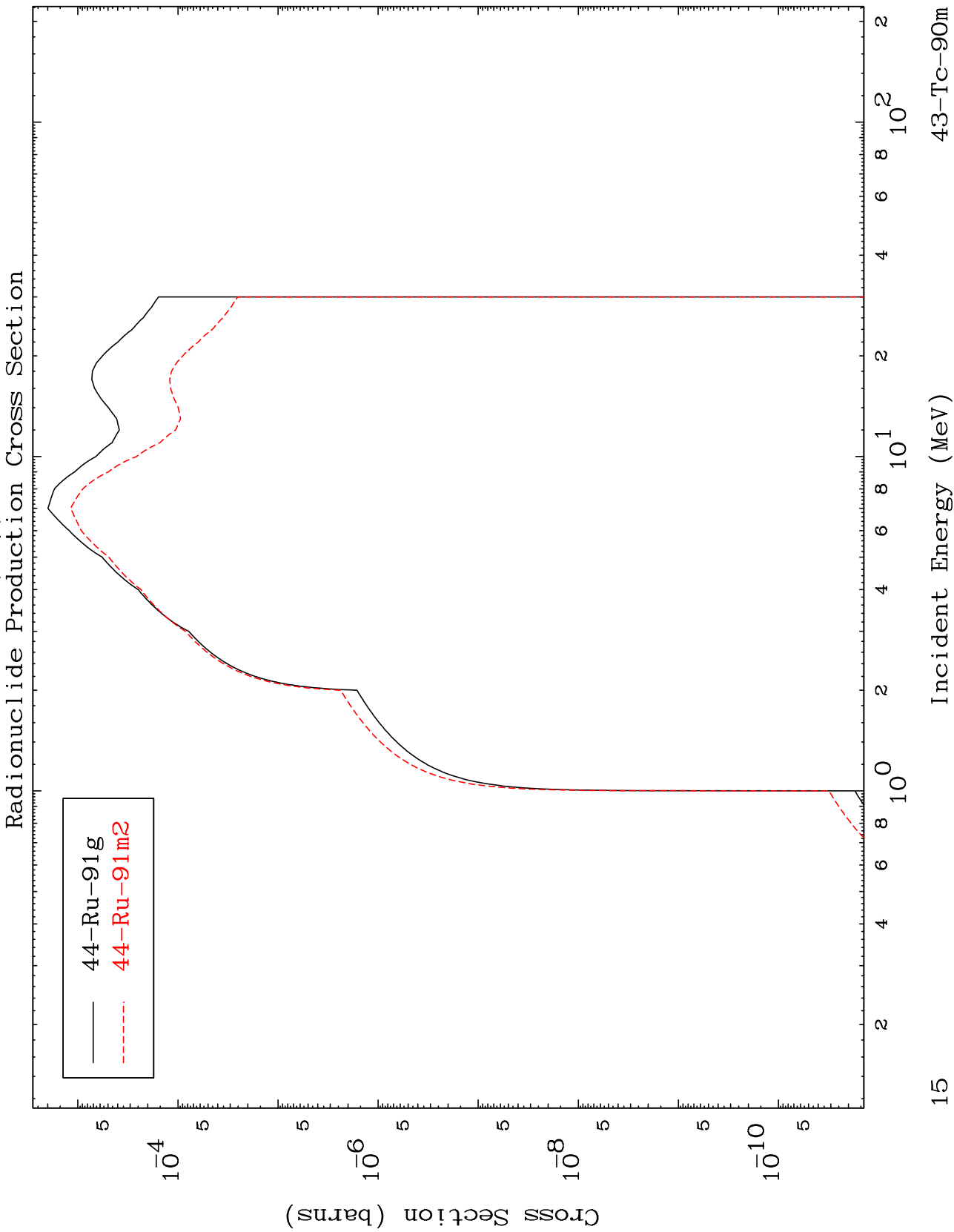
43-Tc-90m



14

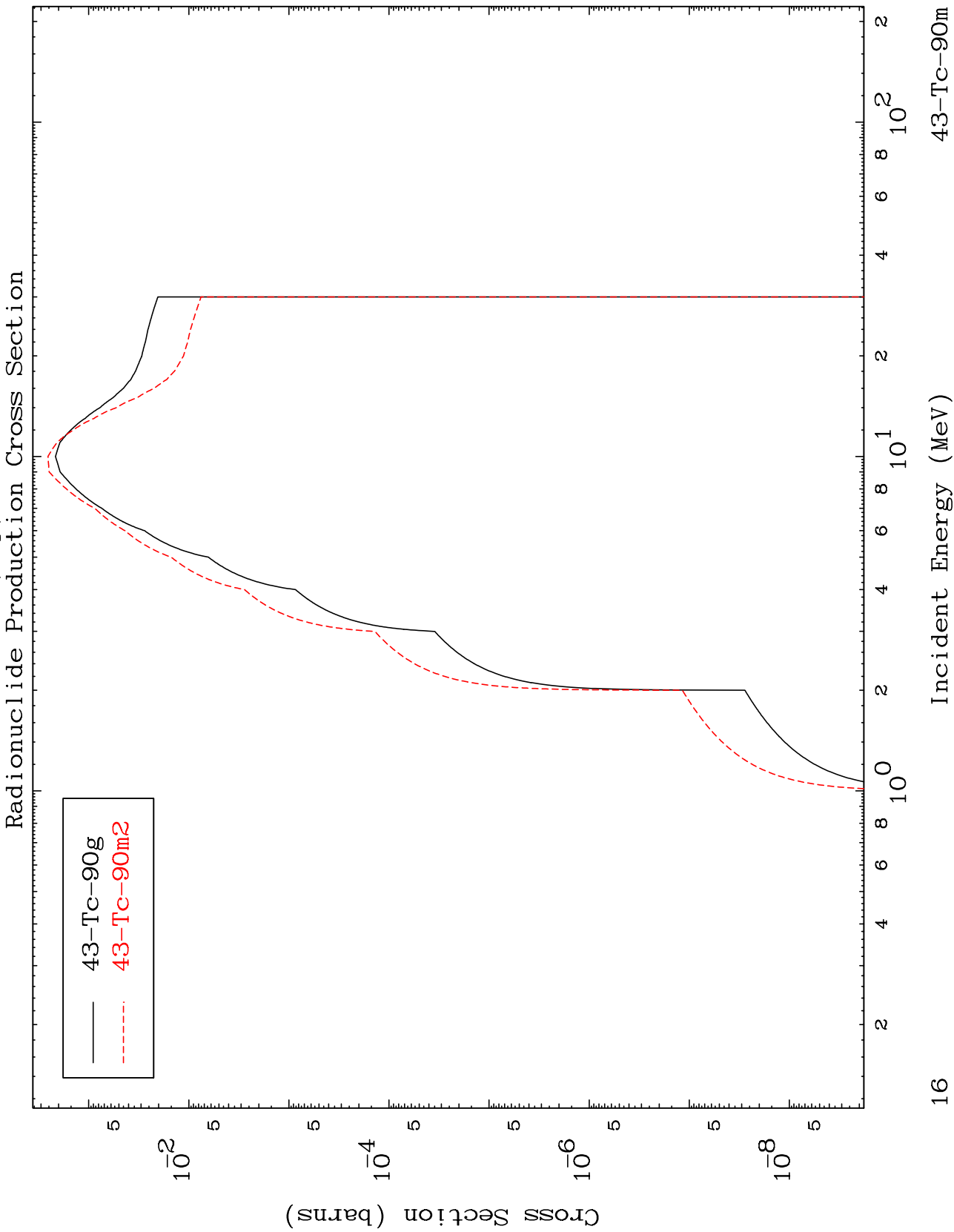
MAT 4299

43-Tc-90m



MAT 4299

⁴³Tc-90m

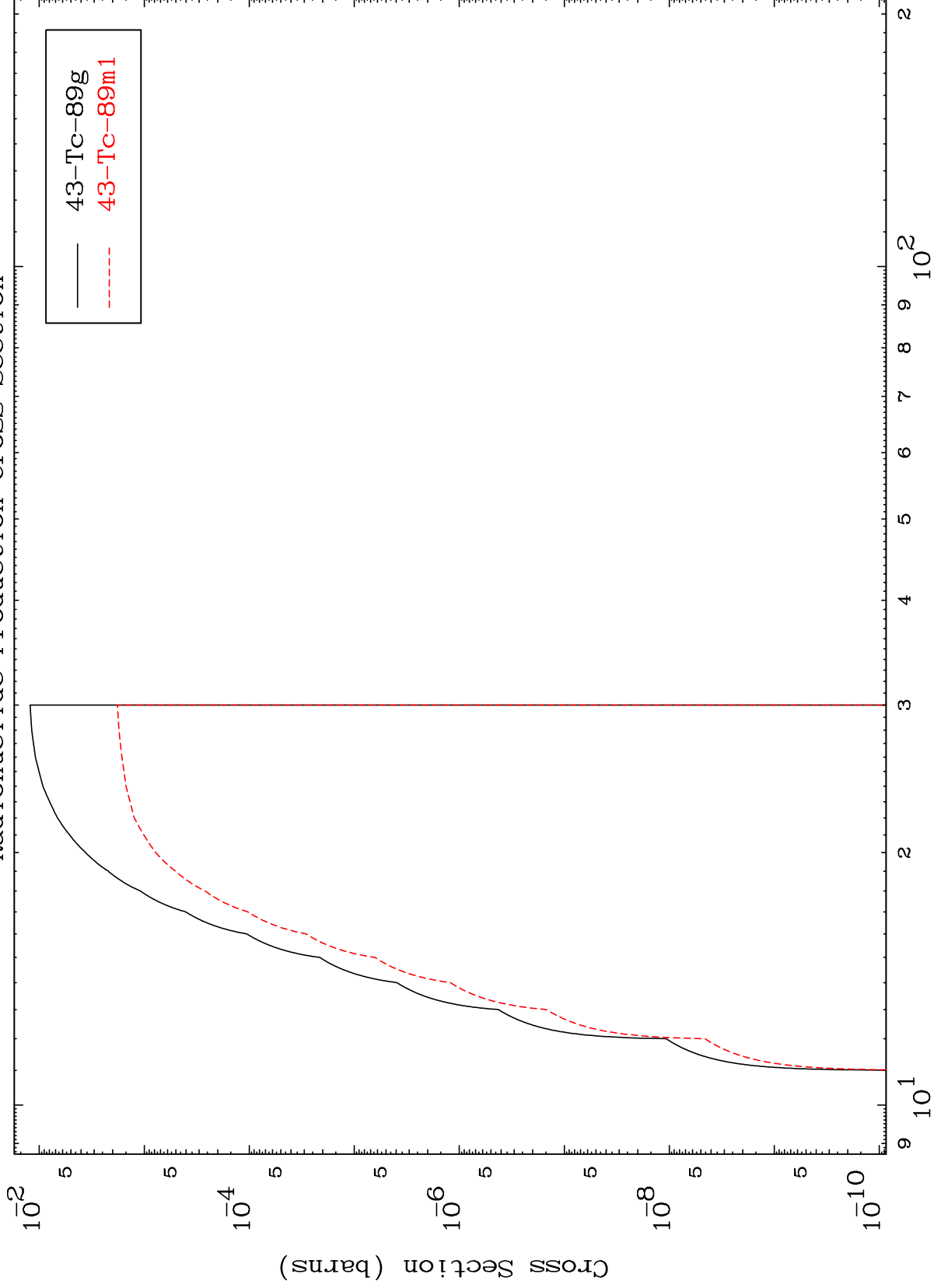


MAT 4299

(n,d)

43-Tc-90m

Radionuclide Production Cross Section



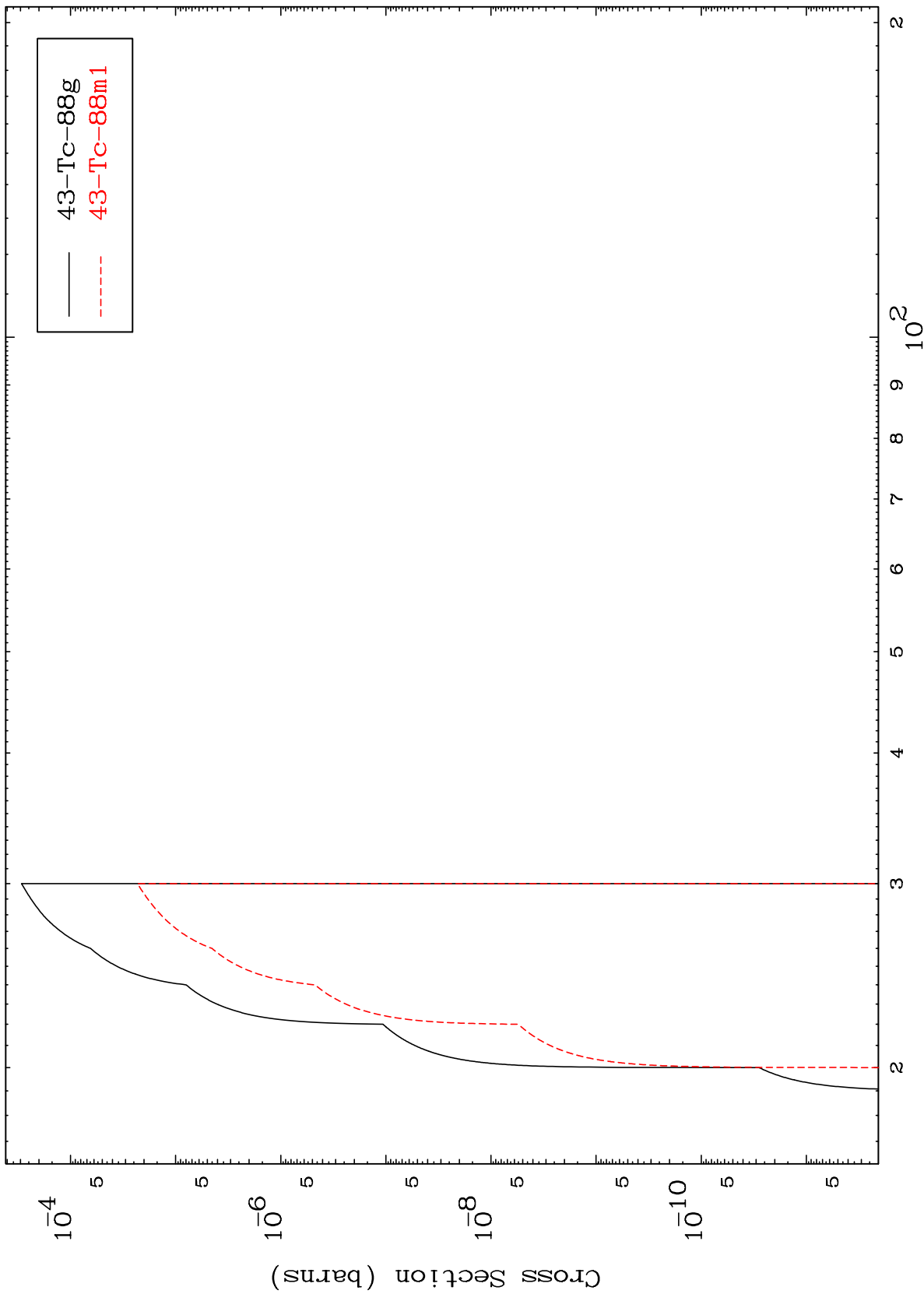
Incident Energy (MeV)

43-Tc-90m

MAT 4299

43-Tc-90m

(n, t)
Radionuclide Production Cross Section



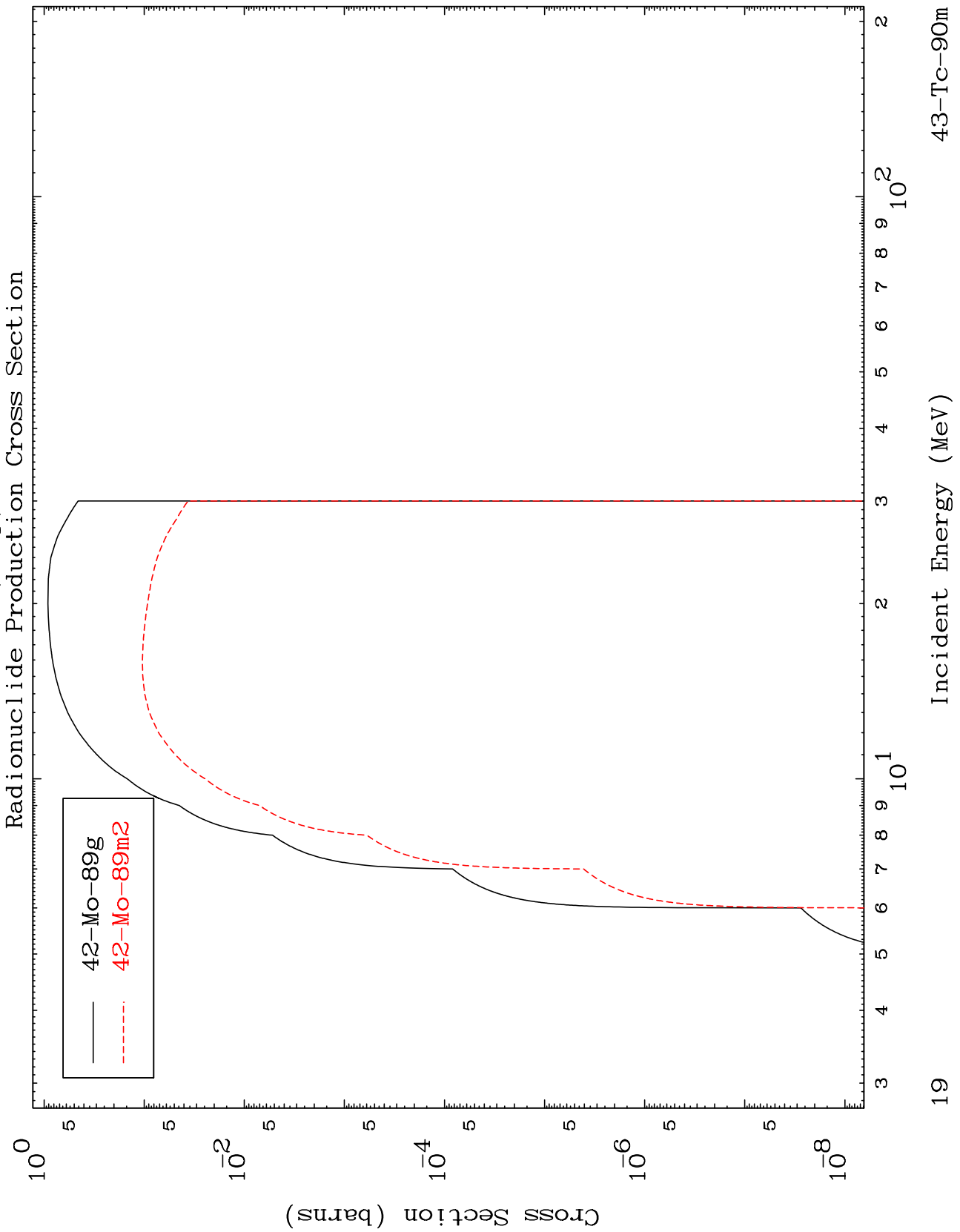
18

Incident Energy (MeV)

43-Tc-90m

MAT 4299

43-Tc-90m



MAT 4299

(n,d) α

43-Tc-90m

