

Program EVALPLOT
(Version 2021-1)

by

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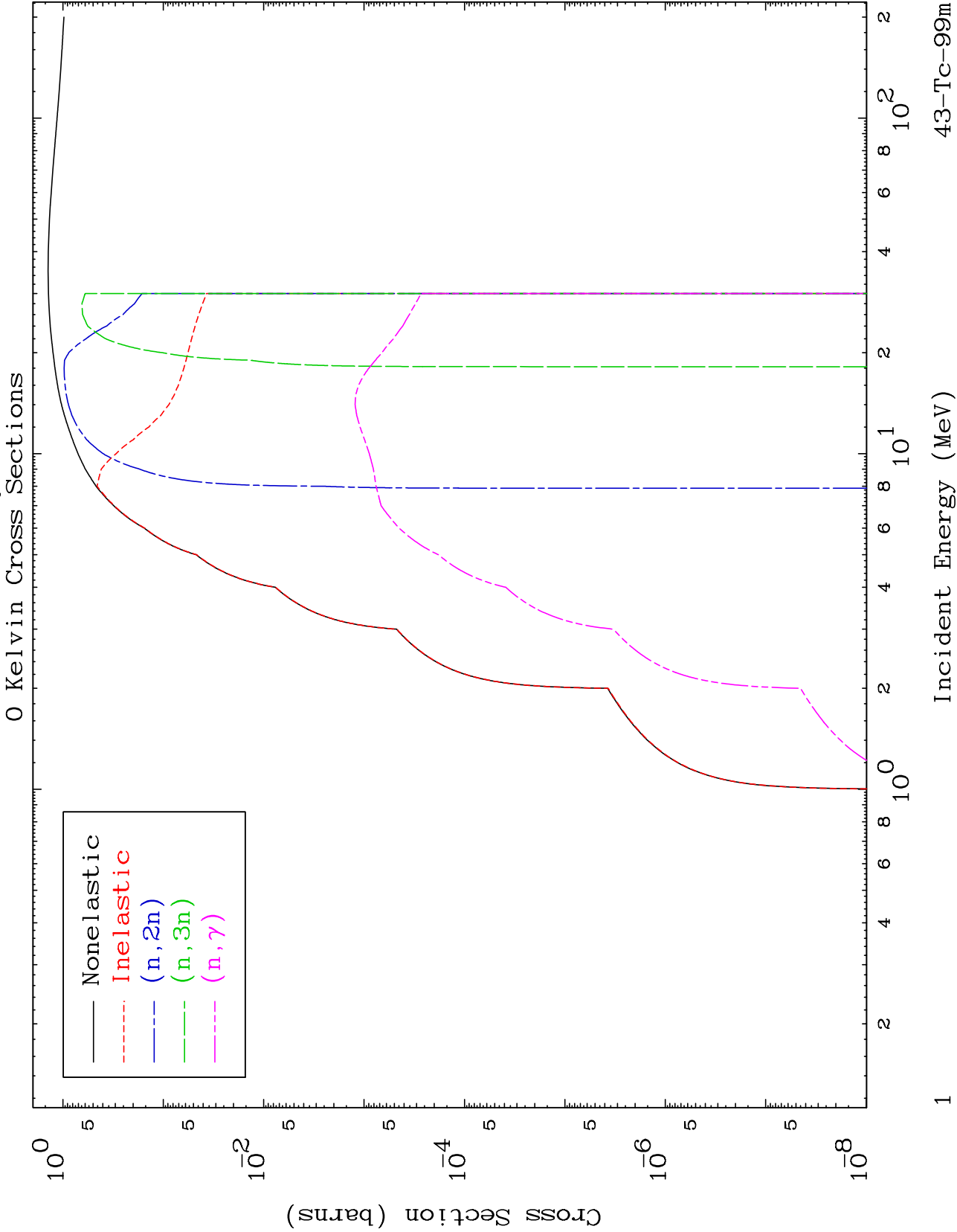
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4326

Proton Major

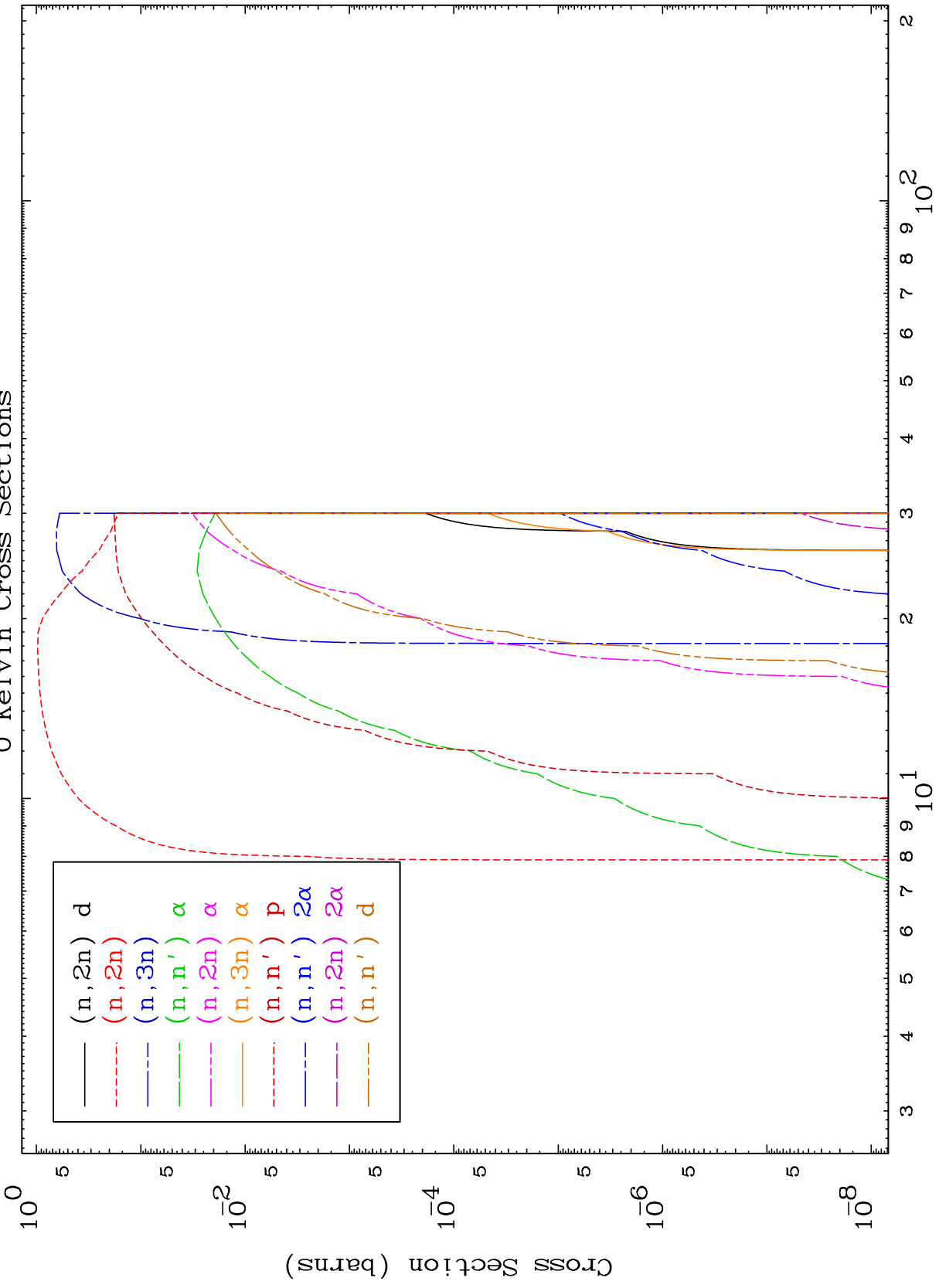
43-Tc-99m



MAT 4326

Proton Neutron Absorption
0 Kelvin Cross Sections

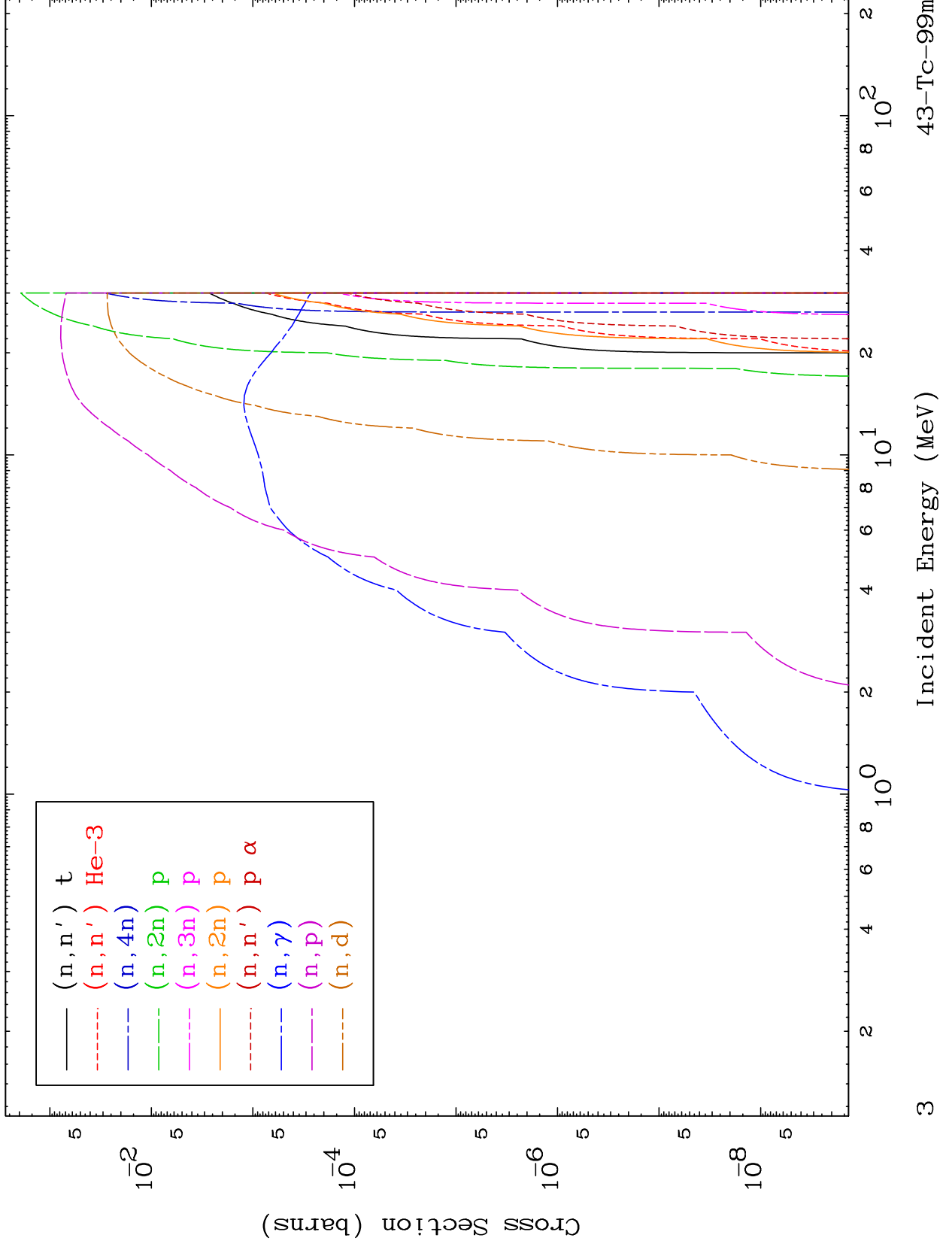
43-Tc-99m



MAT 4326

Proton Neutron Absorption
0 Kelvin Cross Sections

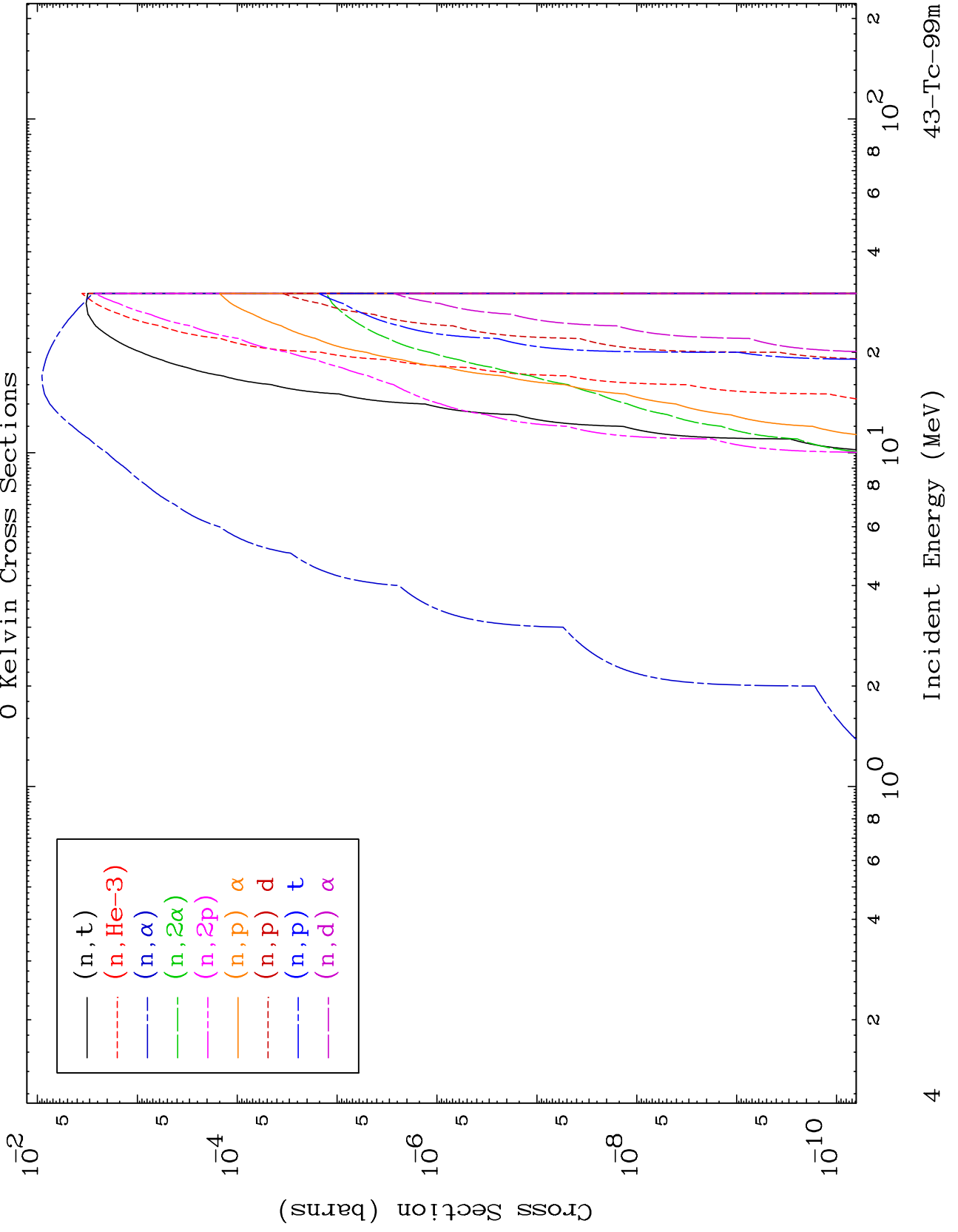
43-Tc-99m



MAT 4326

Proton Neutron Absorption
0 Kelvin Cross Sections

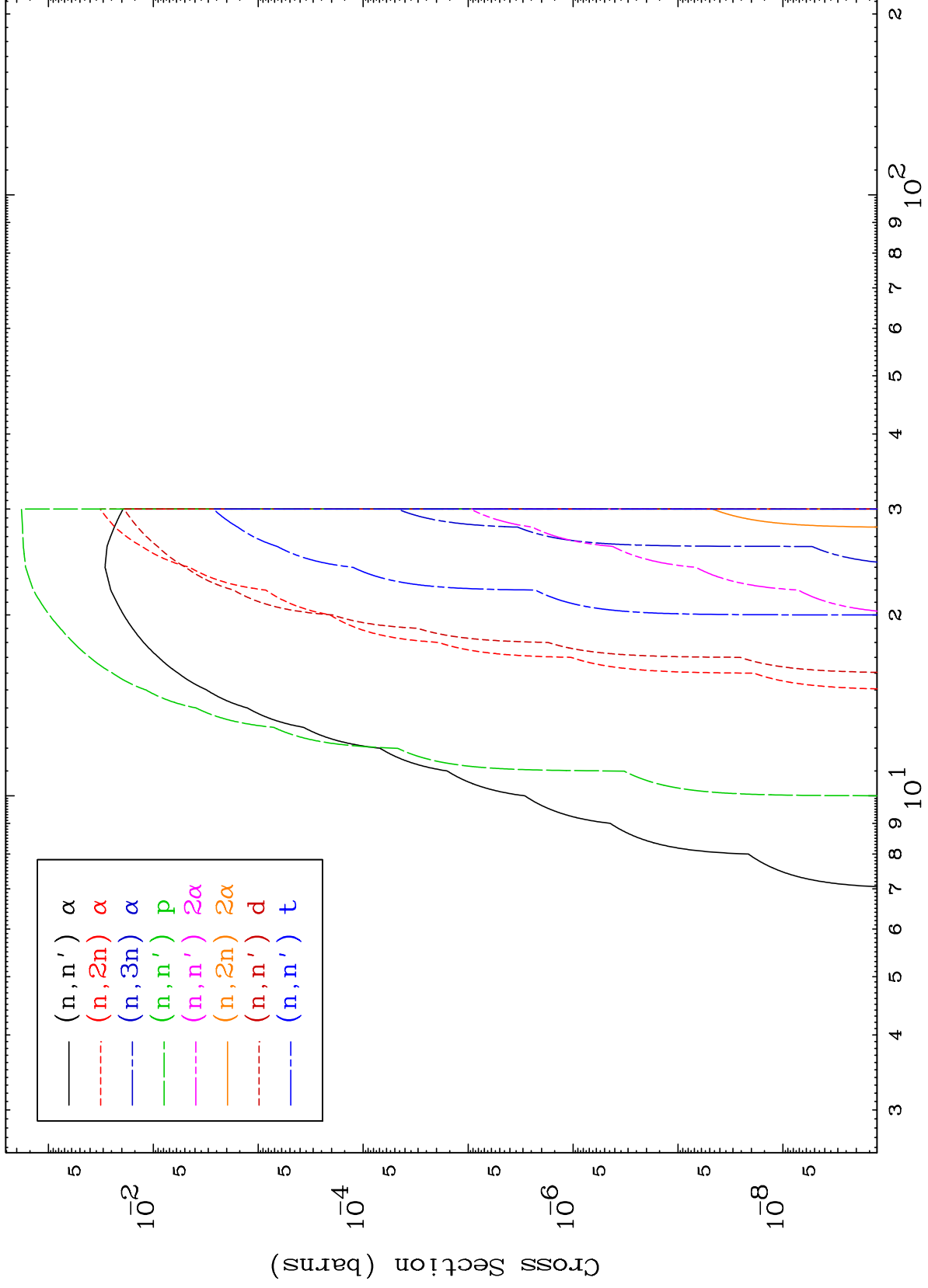
43-Tc-99m



MAT 4326

Proton Charged Particle
0 Kelvin Cross Sections

43-Tc-99m



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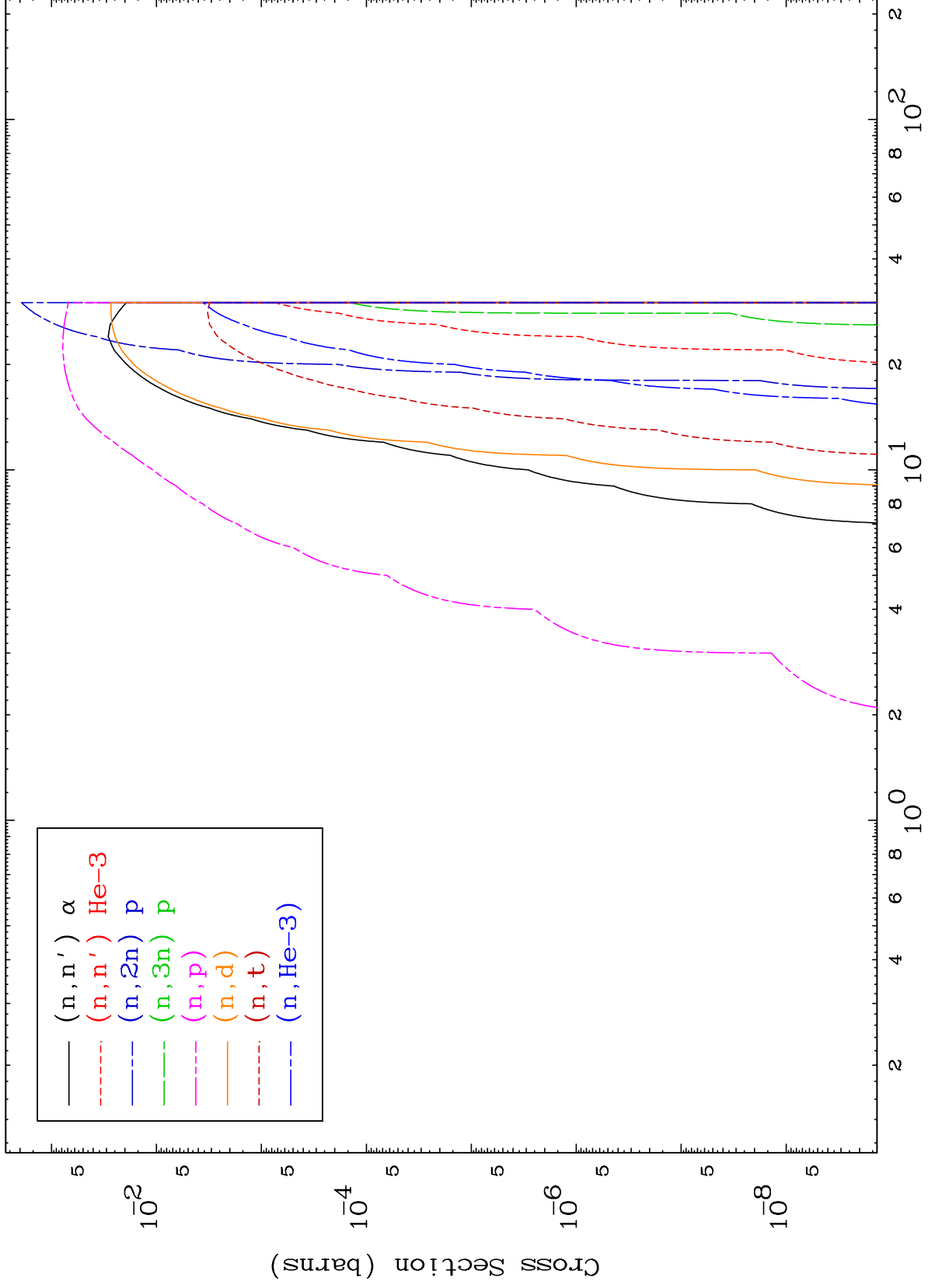
Incident Energy (MeV)

43-Tc-99m

MAT 4326

Proton Charged Particle
0 Kelvin Cross Sections

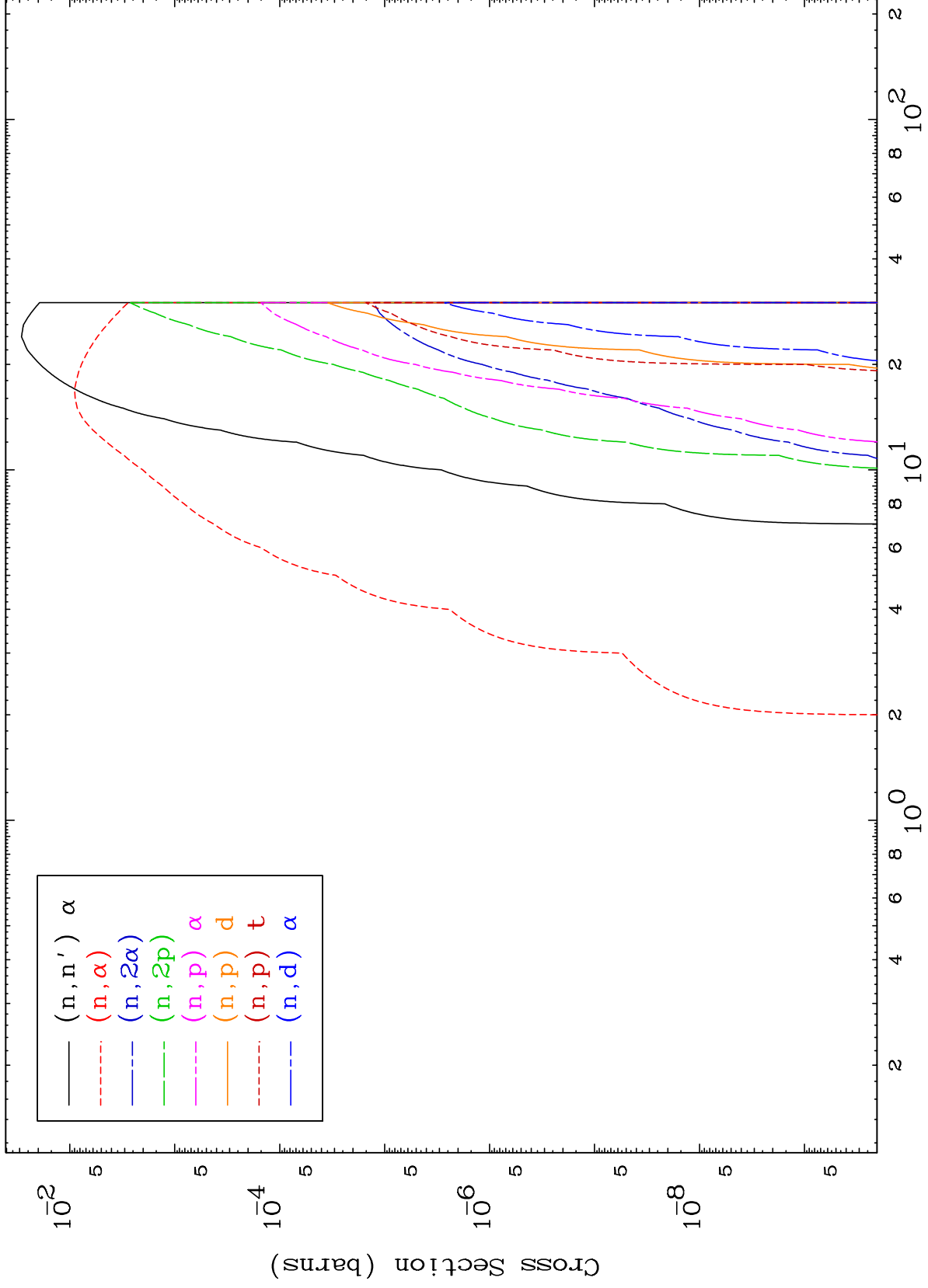
43-Tc-99m



MAT 4326

Proton Charged Particle
0 Kelvin Cross Sections

43-Tc-99m



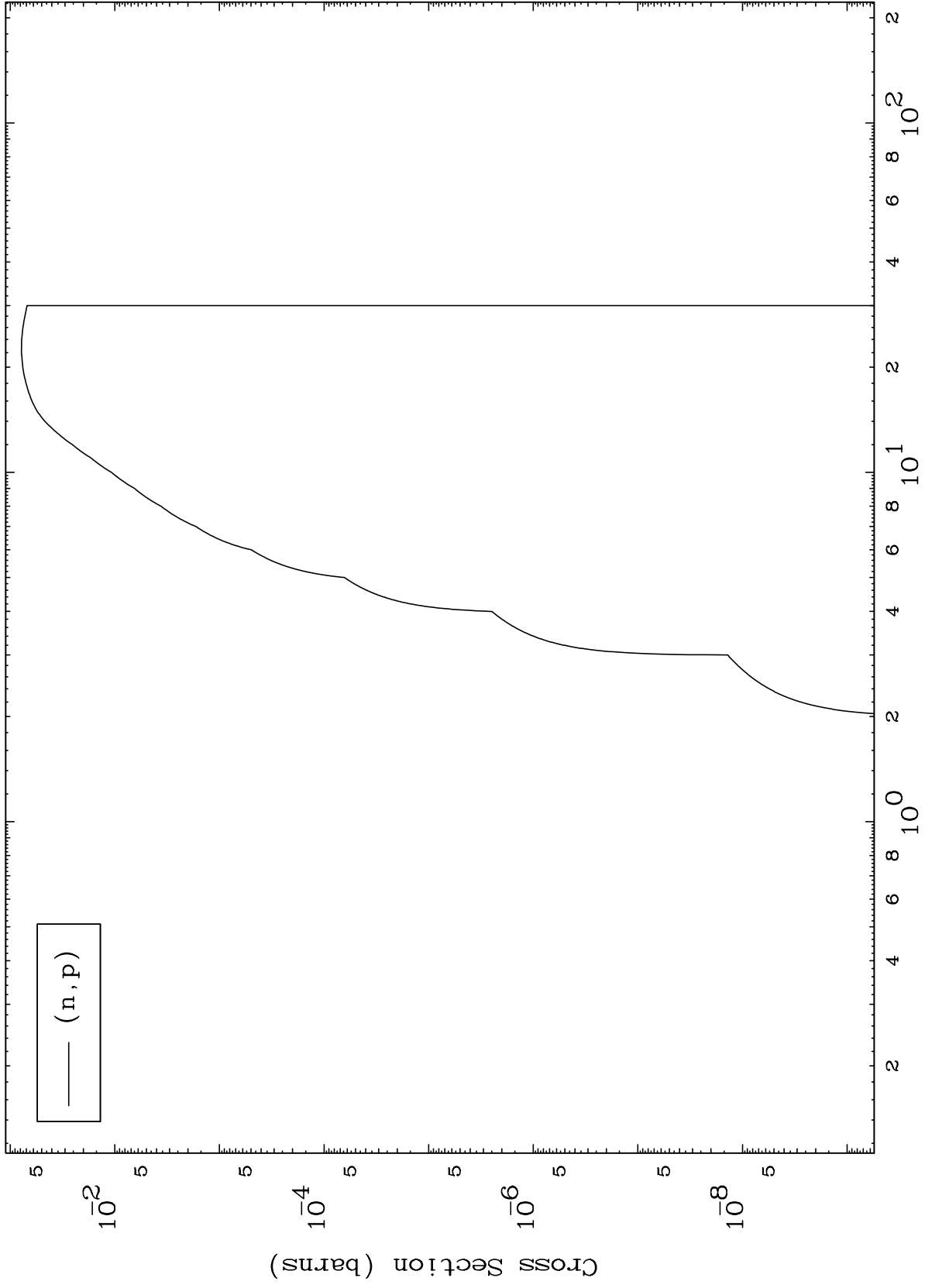
Incident Energy (MeV)

43-Tc-99m

MAT 4326

(p,p) Levels
0 Kelvin Cross Sections

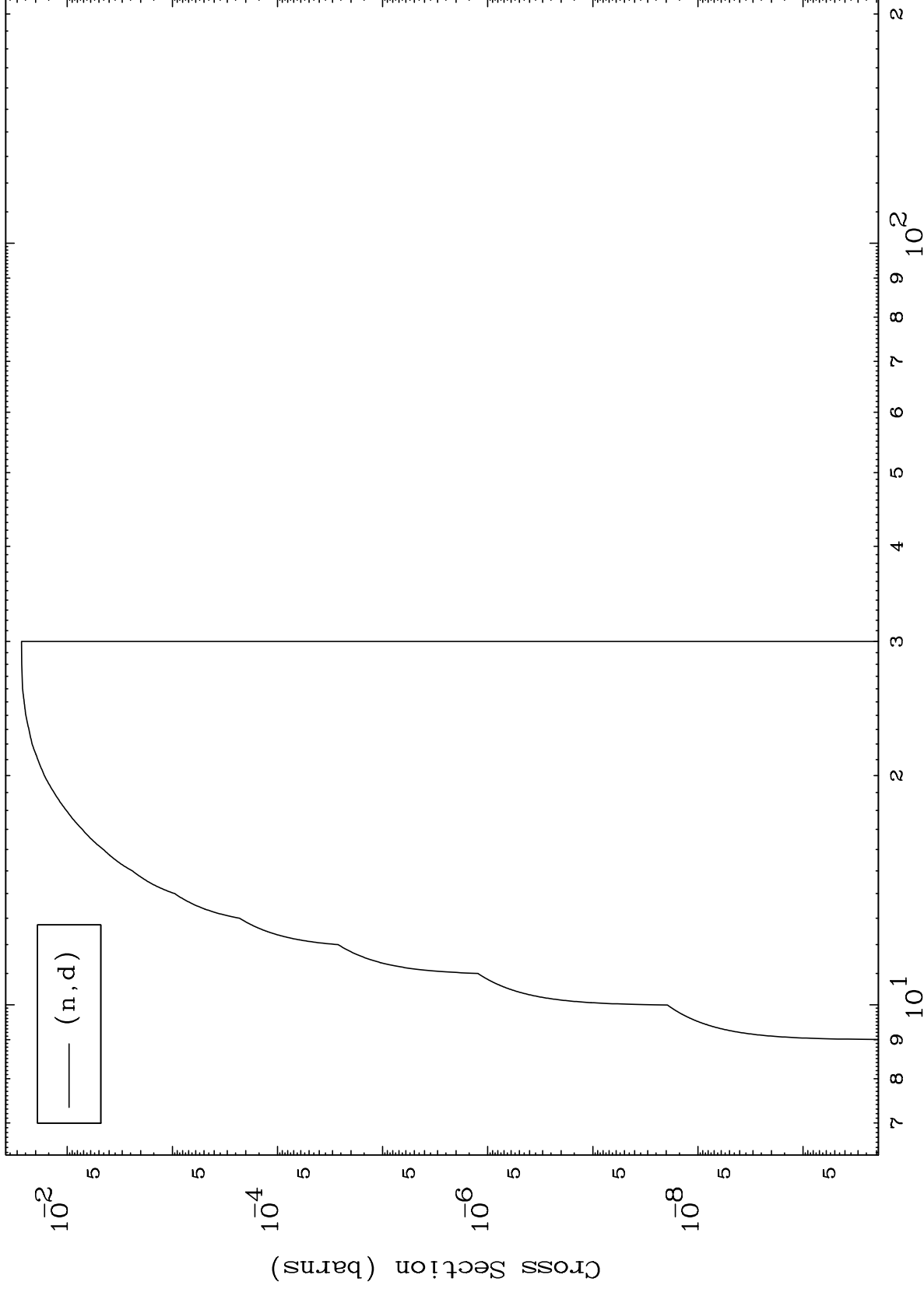
43-Tc-99m



MAT 4326

(p,d) Levels
0 Kelvin Cross Sections

43-Tc-99m



9

Incident Energy (MeV)

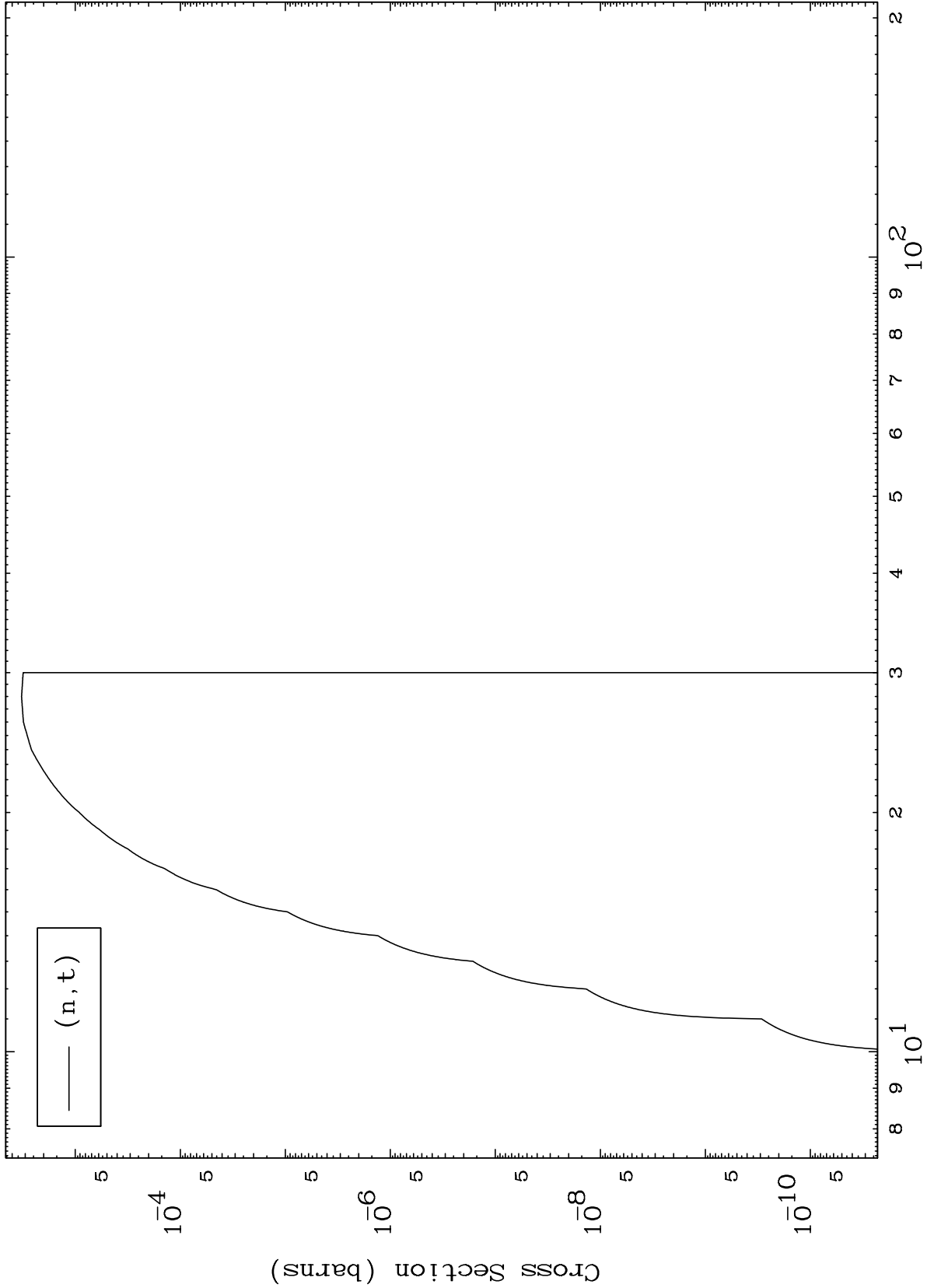
43-Tc-99m

MAT 4326

(p, t) Levels

43-Tc-99m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

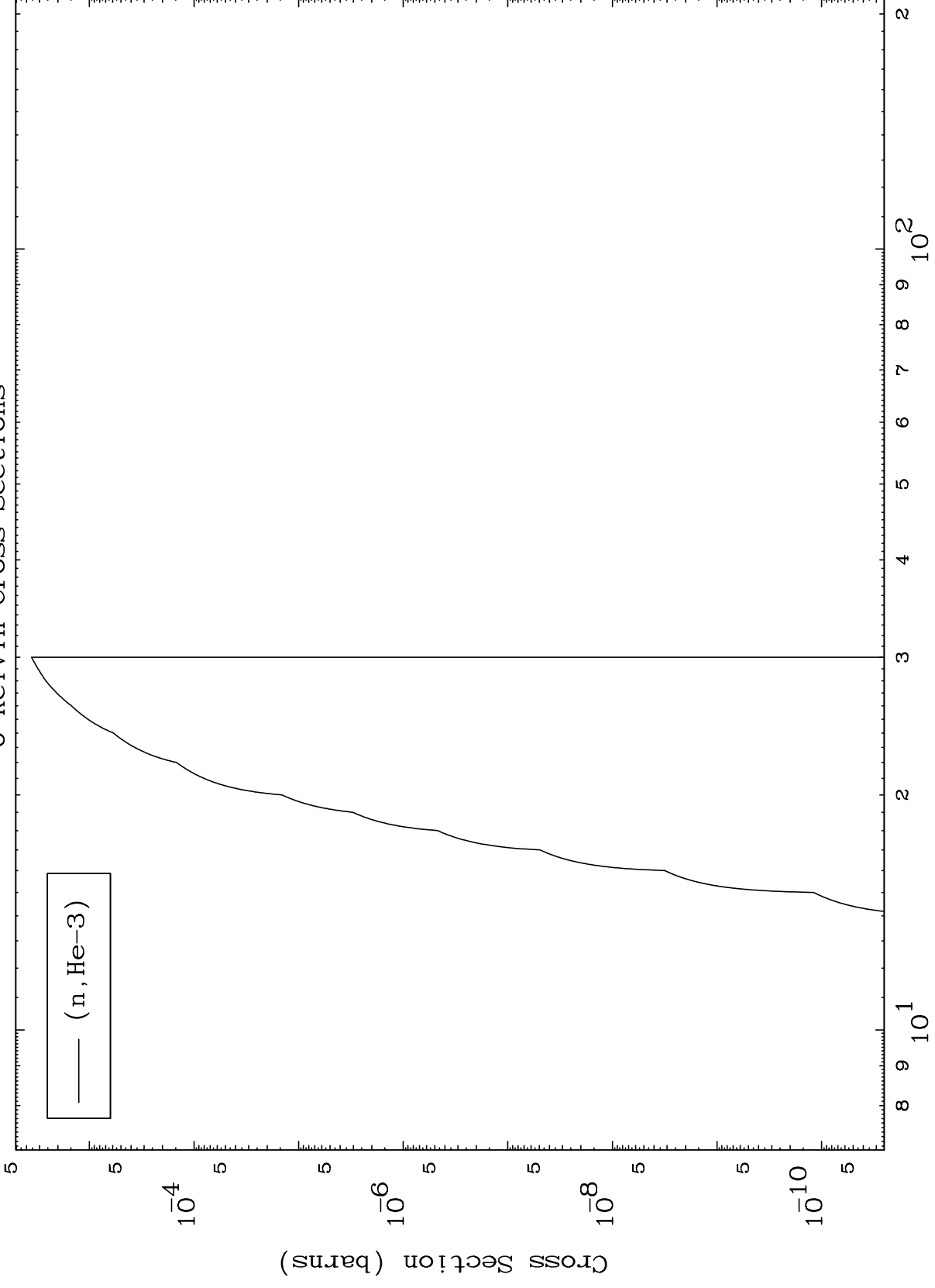
43-Tc-99m

MAT 4326

(p,He3) Levels

43-Tc-99m

0 Kelvin Cross Sections



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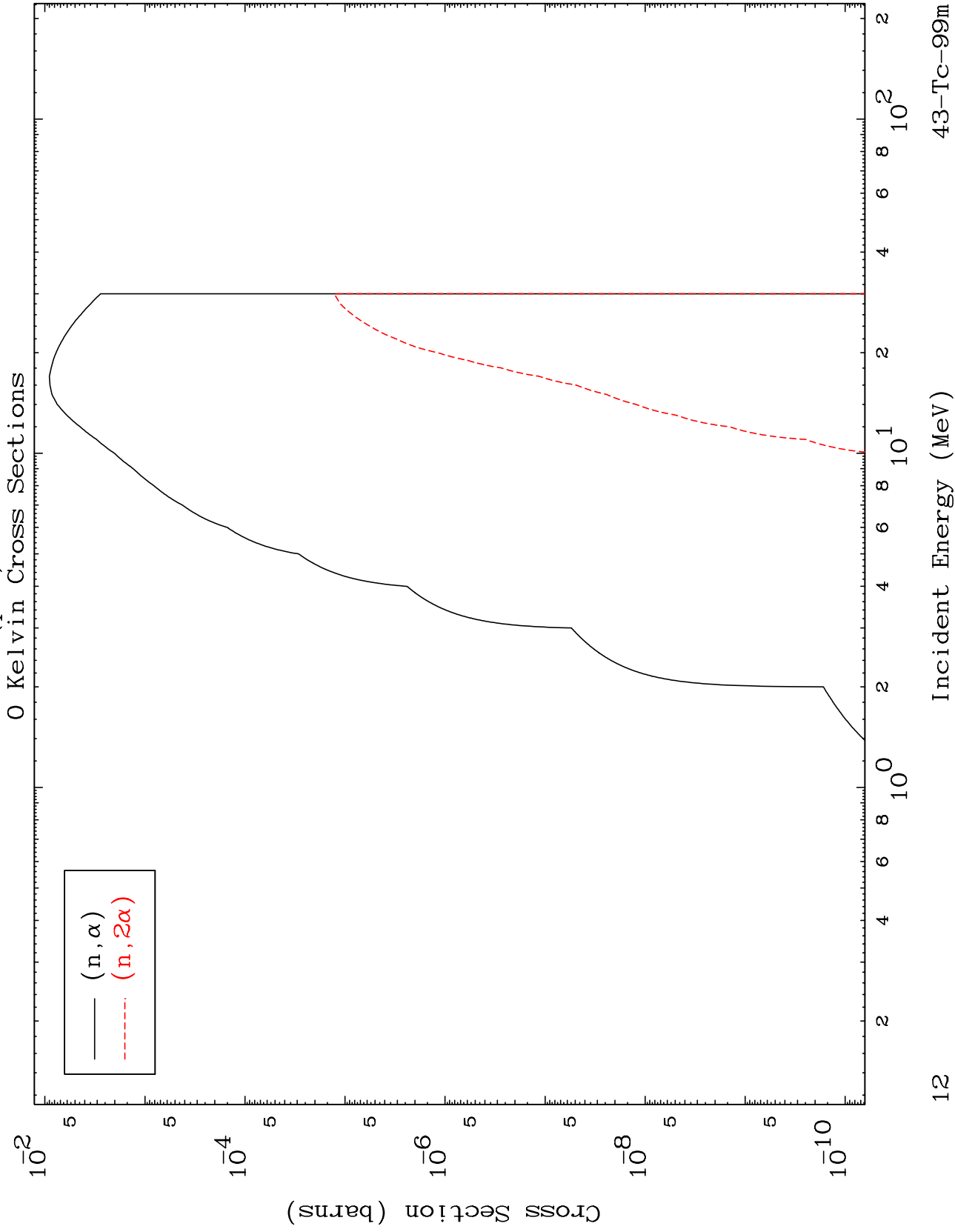
Incident Energy (MeV)

43-Tc-99m

MAT 4326

(p, α) Levels

43-Tc-99m

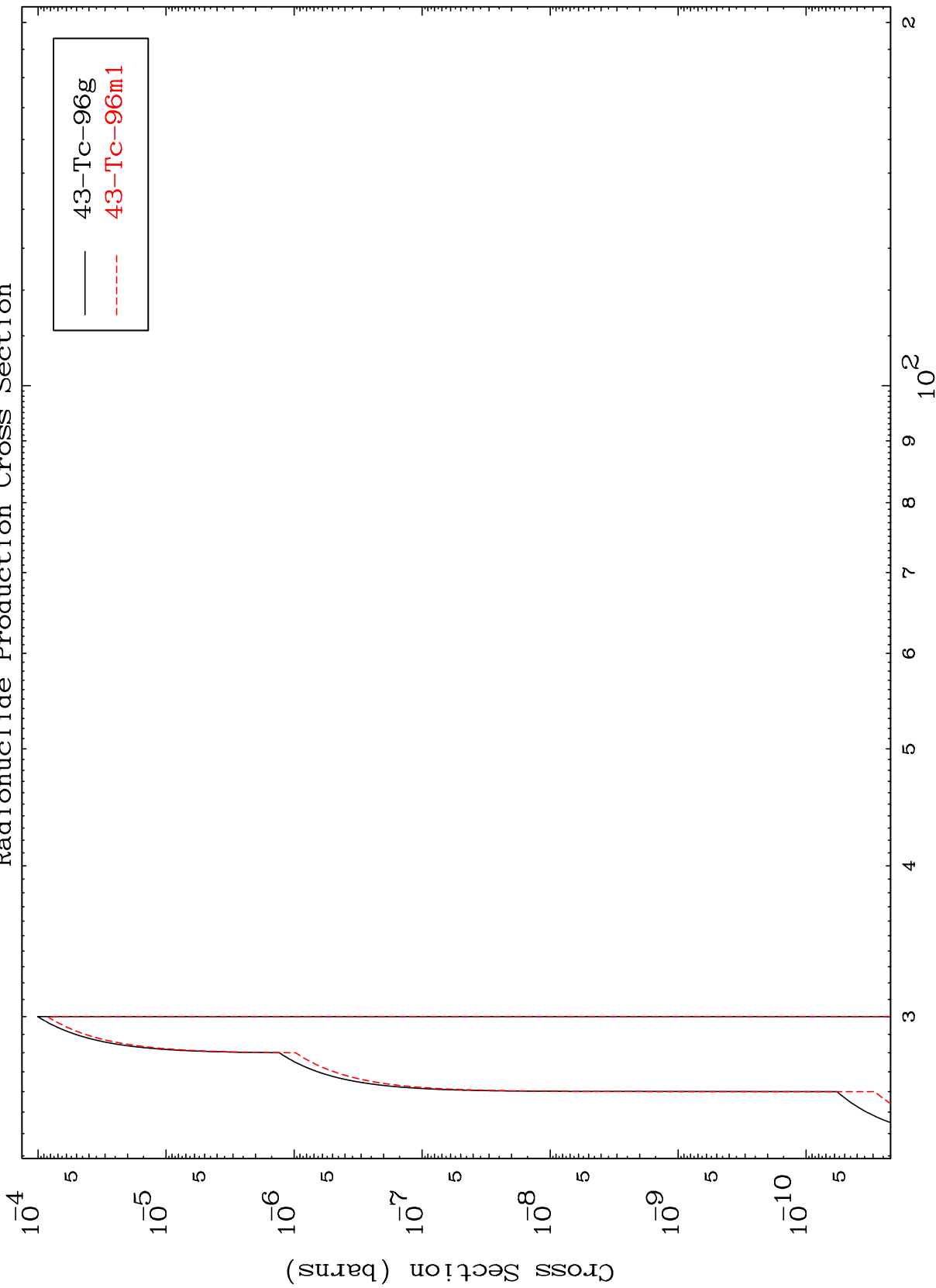


MAT 4326

(n,2n) d

43-Tc-99m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

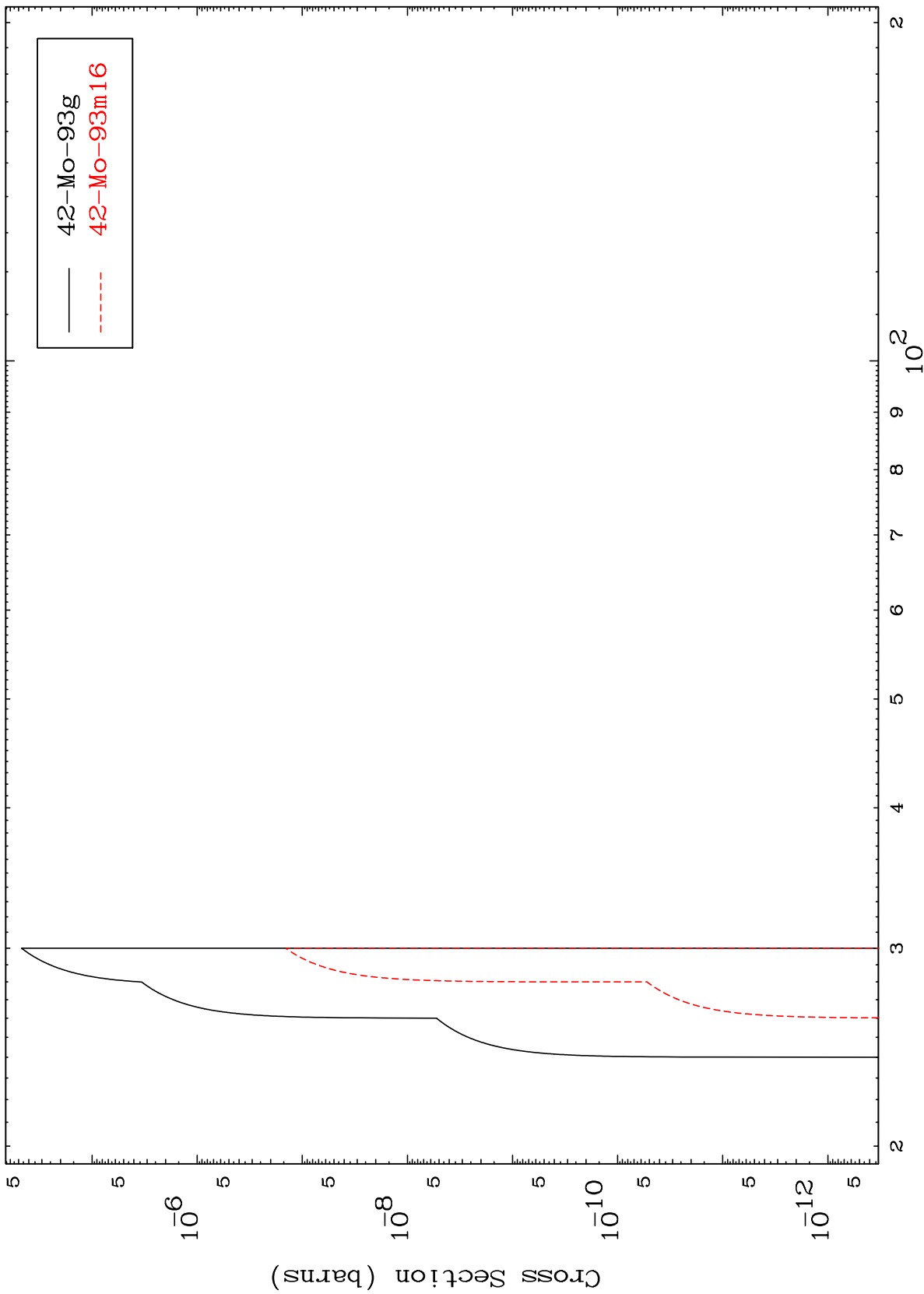
43-Tc-99m

MAT 4326

(n,3n) α

43-Tc-99m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

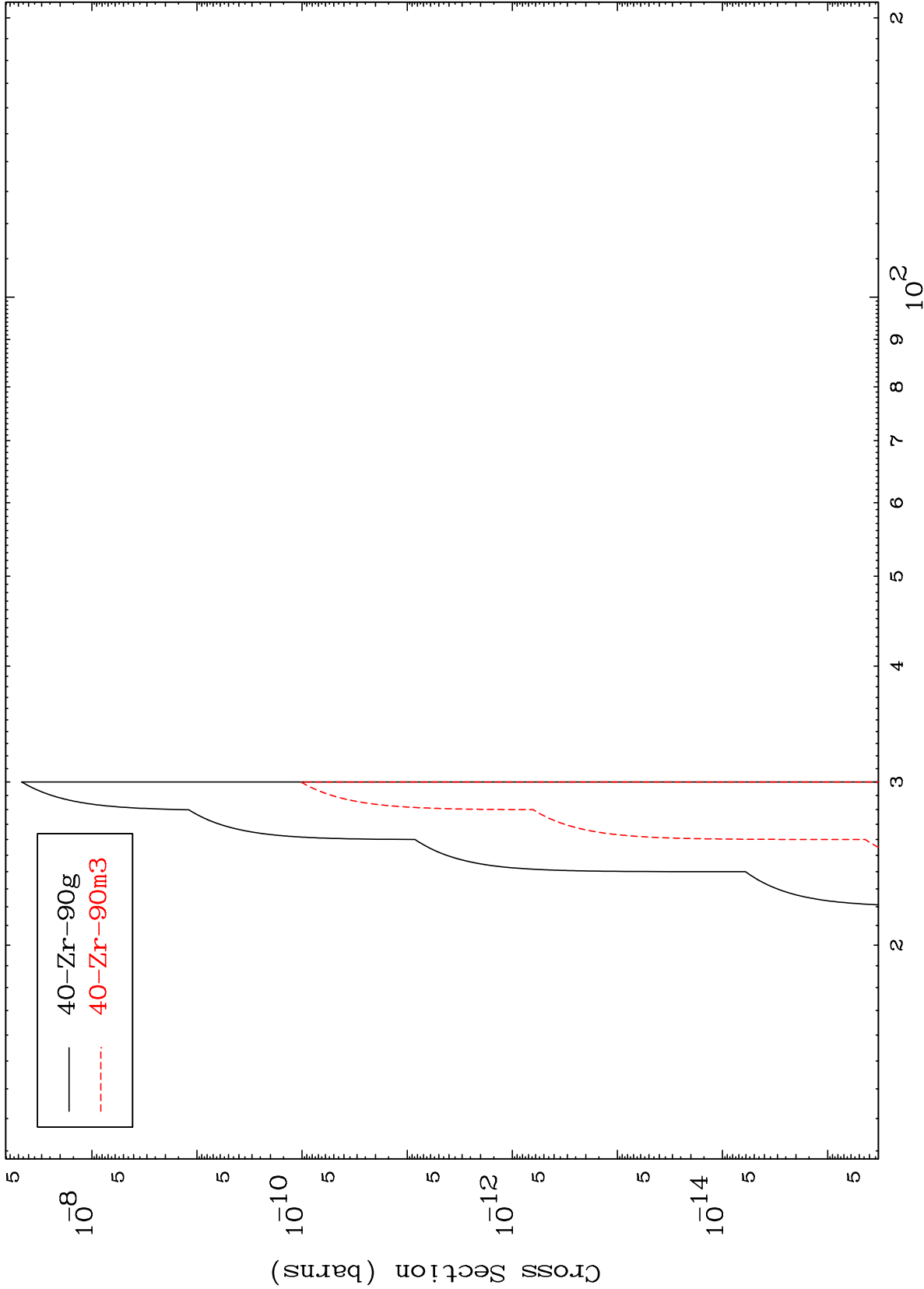
43-Tc-99m

MAT 4326

(n,2n) 2 α

43-Tc-99m

Radionuclide Production Cross Section

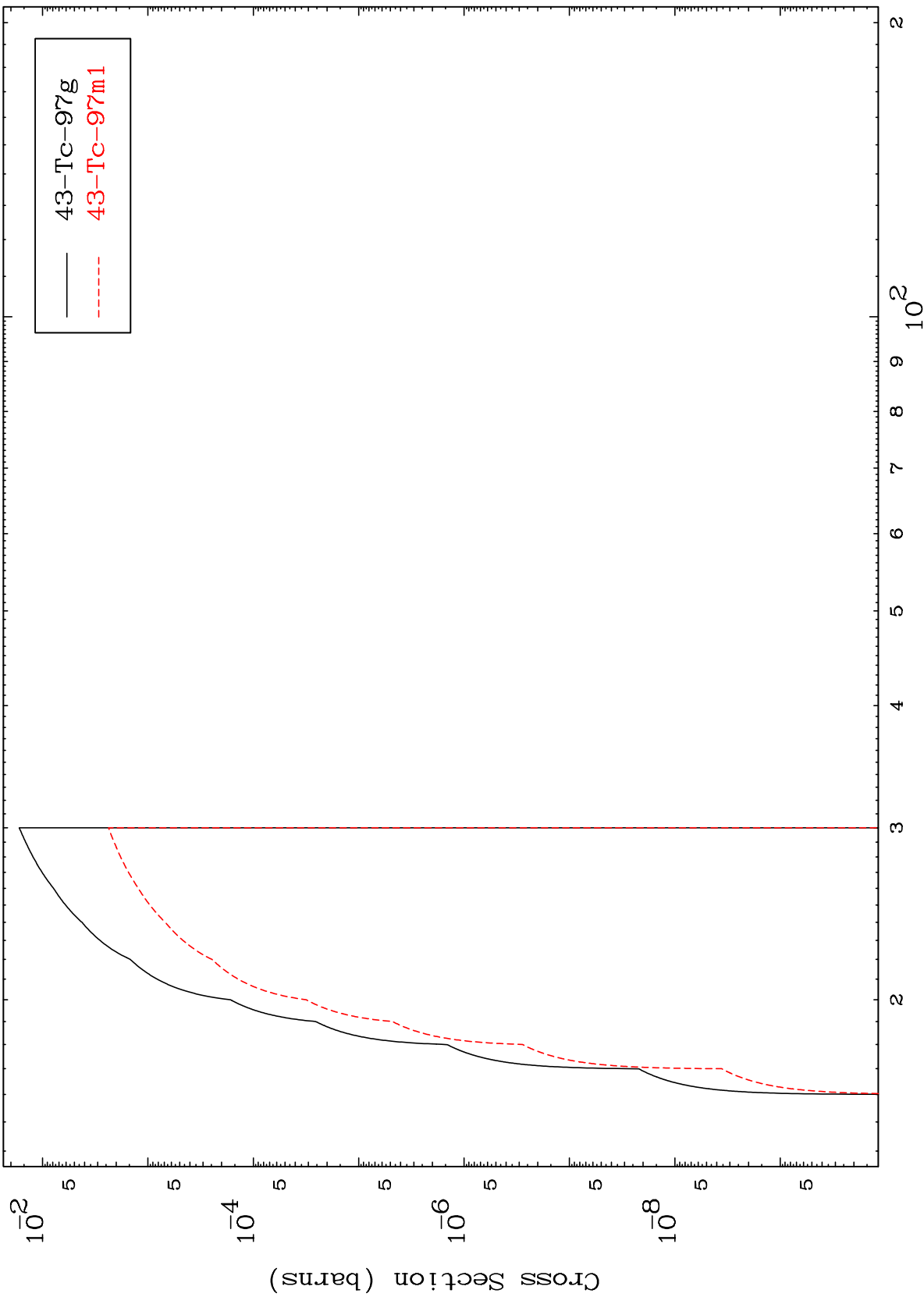


MAT 4326

(n,n') d

43-Tc-99m

Radionuclide Production Cross Section

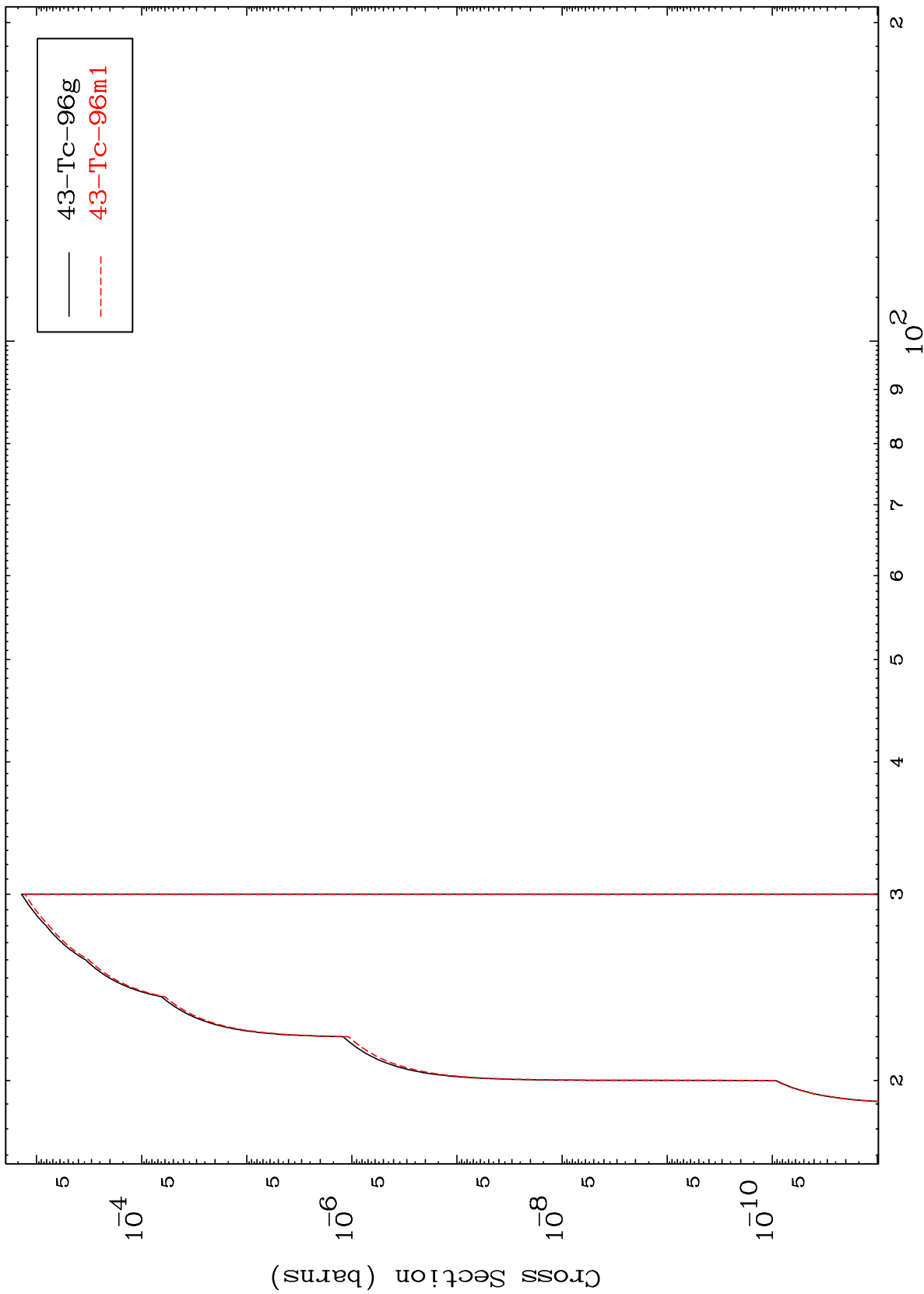


16

Incident Energy (MeV)

43-Tc-99m

Radionuclide Production Cross Section

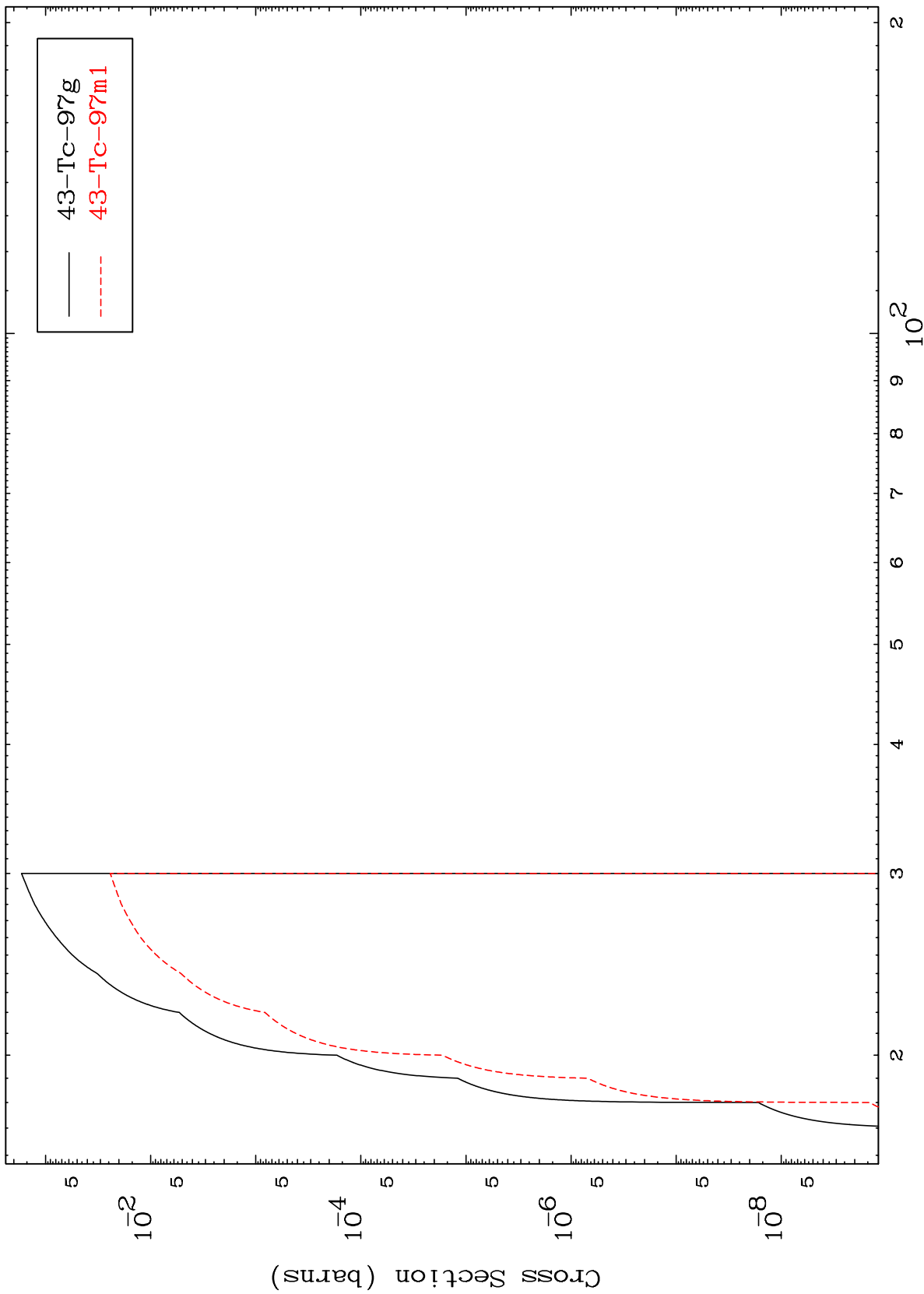


MAT 4326

(n,2n) p

43-Tc-99m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

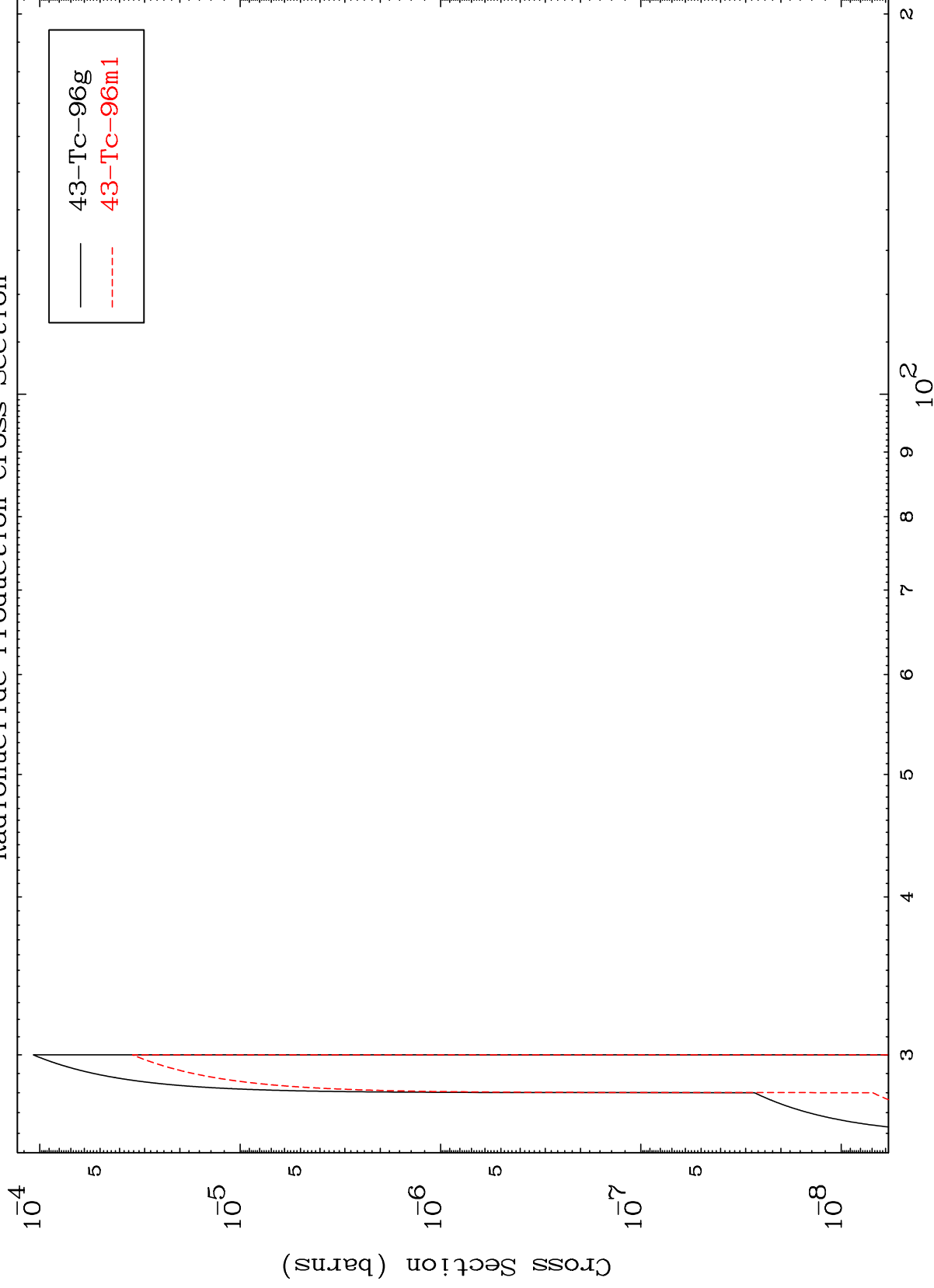
43-Tc-99m

MAT 4326

(n,3n) p

43-Tc-99m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

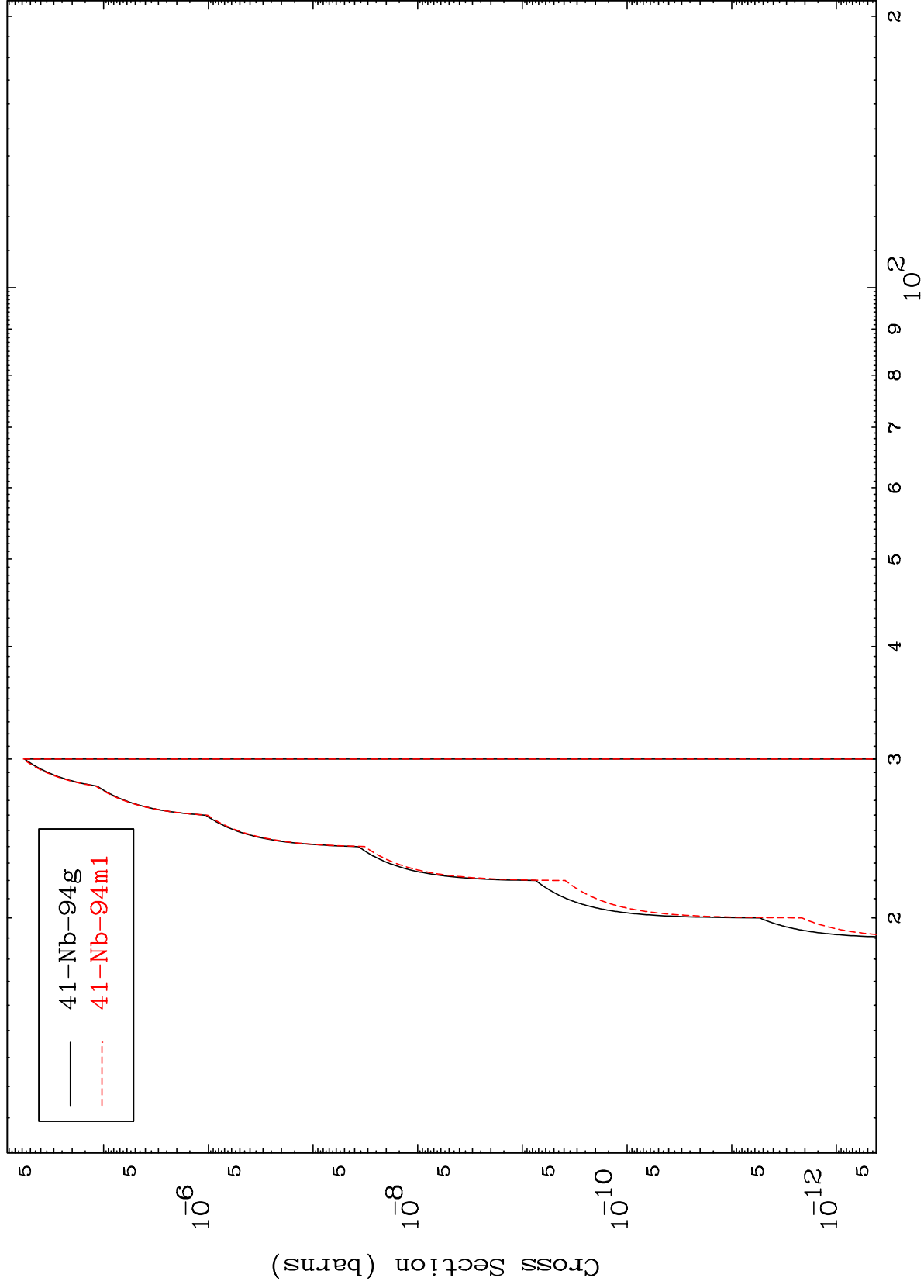
43-Tc-99m

MAT 4326

(n,n') p α

43-Tc-99m

Radionuclide Production Cross Section



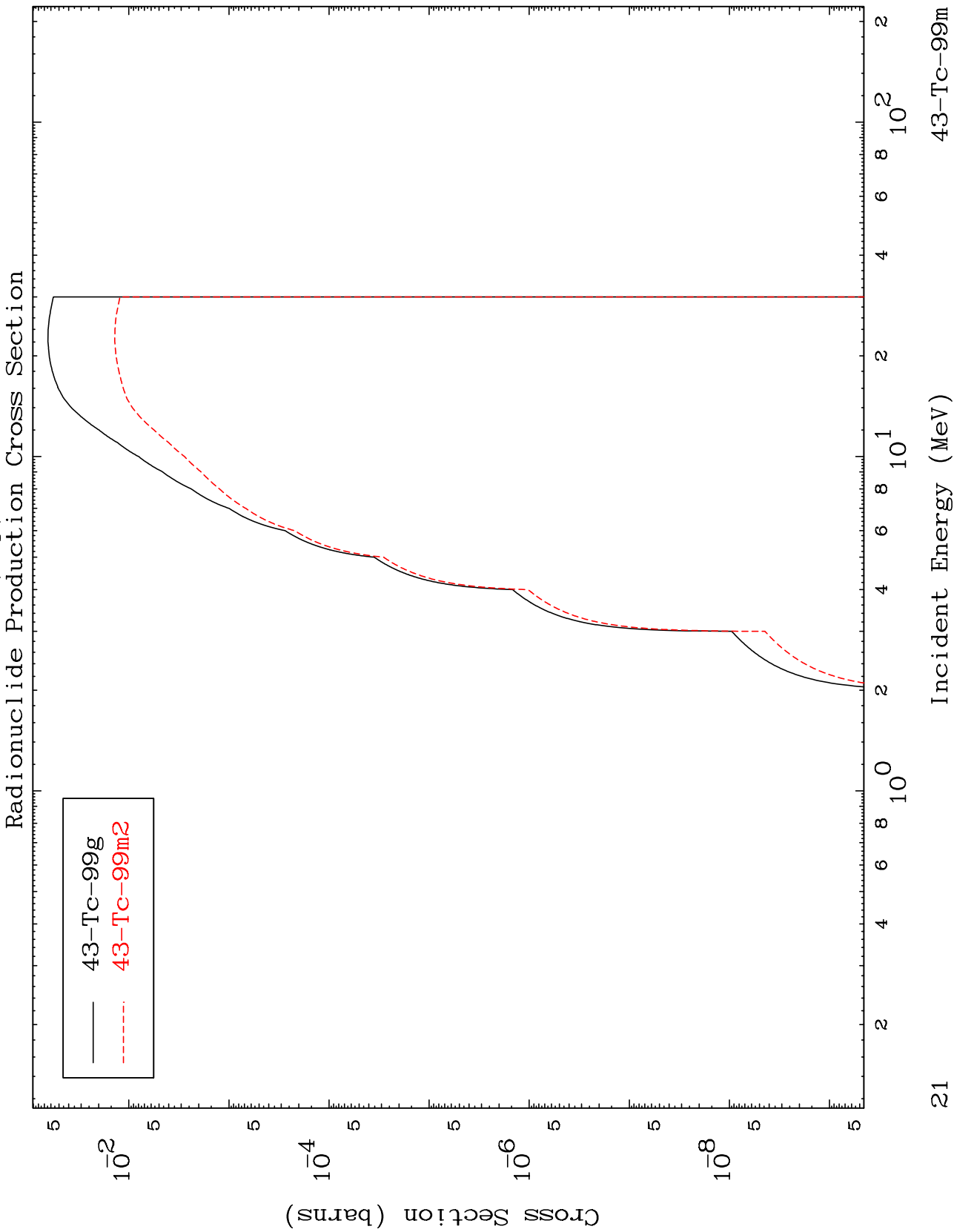
20

Incident Energy (MeV)

43-Tc-99m

MAT 4326

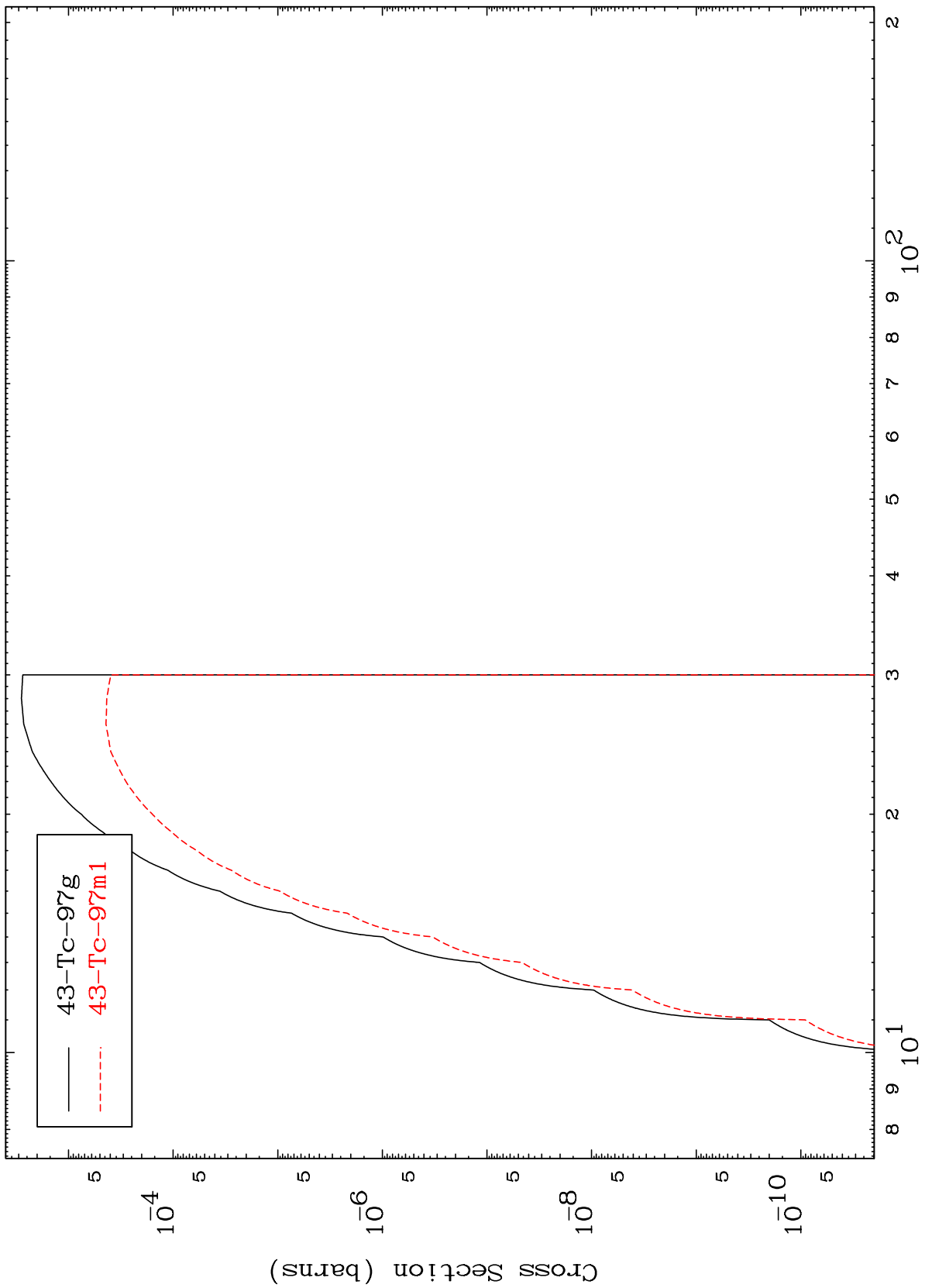
$^{43}\text{Tc-99m}$



MAT 4326

$^{43}\text{Tc-99m}$

(n,t)
Radionuclide Production Cross Section



22

Incident Energy (MeV)

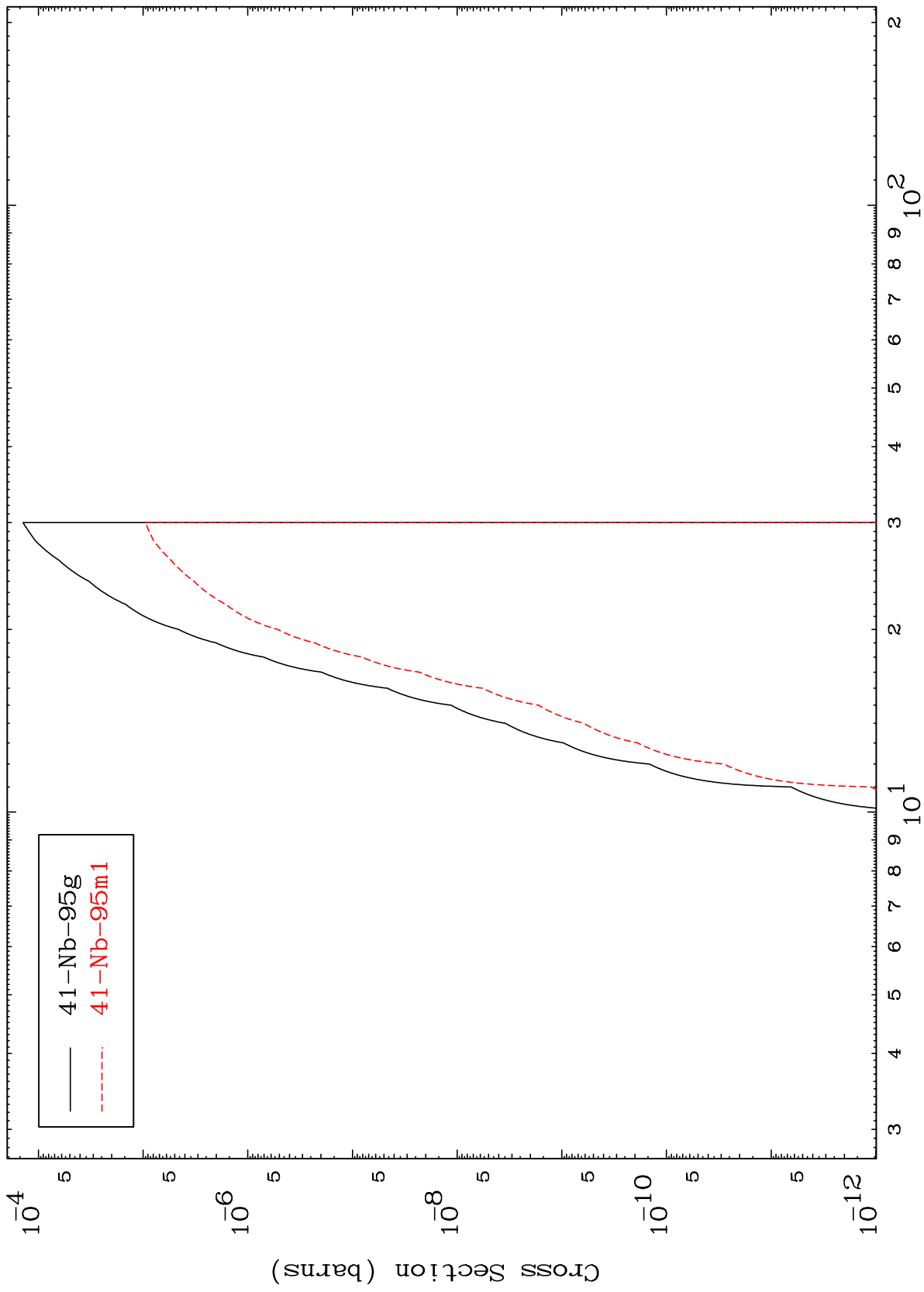
$^{43}\text{Tc-99m}$

MAT 4326

(n,p) α

43-Tc-99m

Radionuclide Production Cross Section



Incident Energy (MeV)

43-Tc-99m

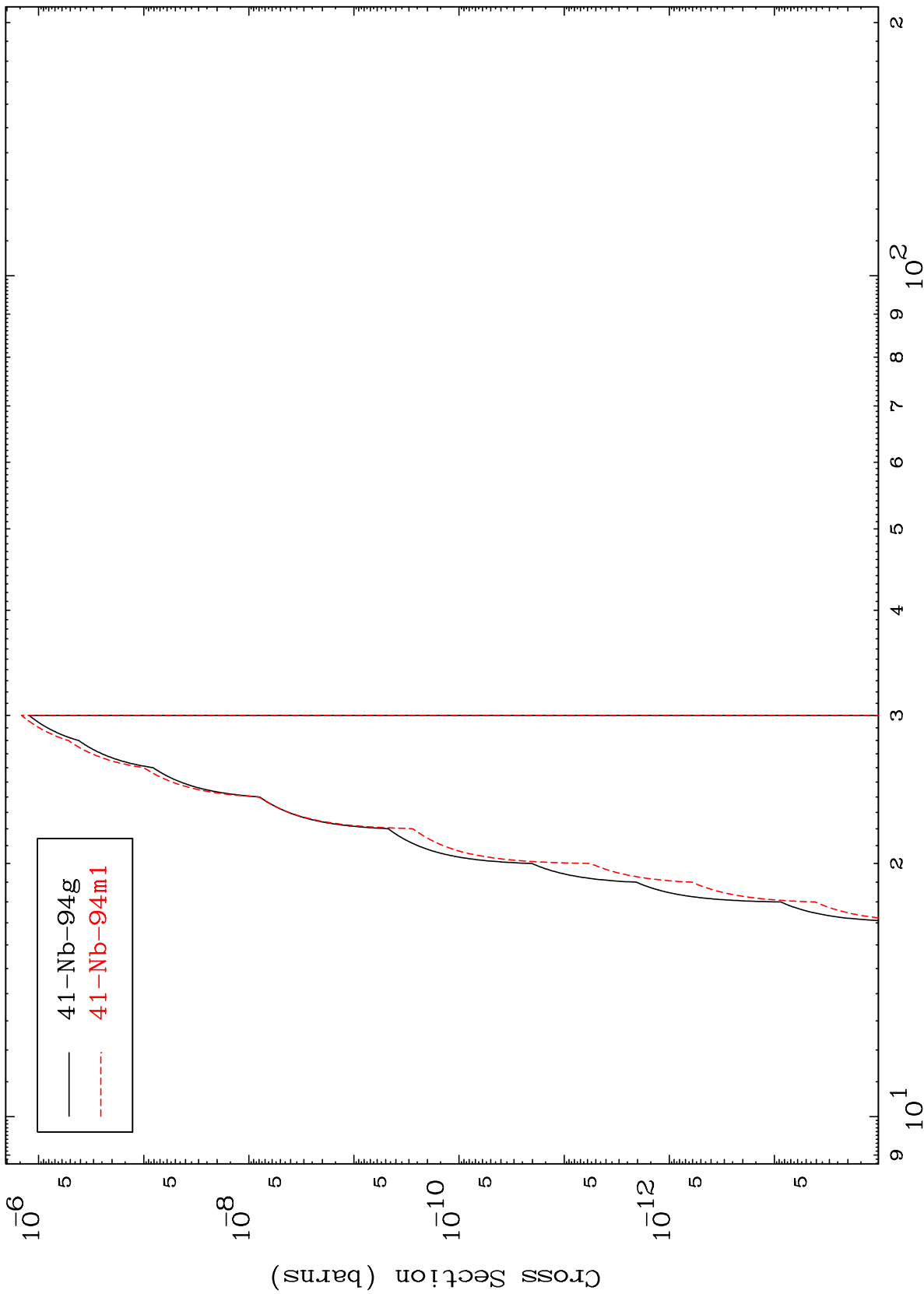
23

MAT 4326

(n,d) α

$^{43}\text{Tc-99m}$

Radionuclide Production Cross Section



Incident Energy (MeV)

$^{43}\text{Tc-99m}$

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