

Program EVALPLOT
(Version 2021-1)

by

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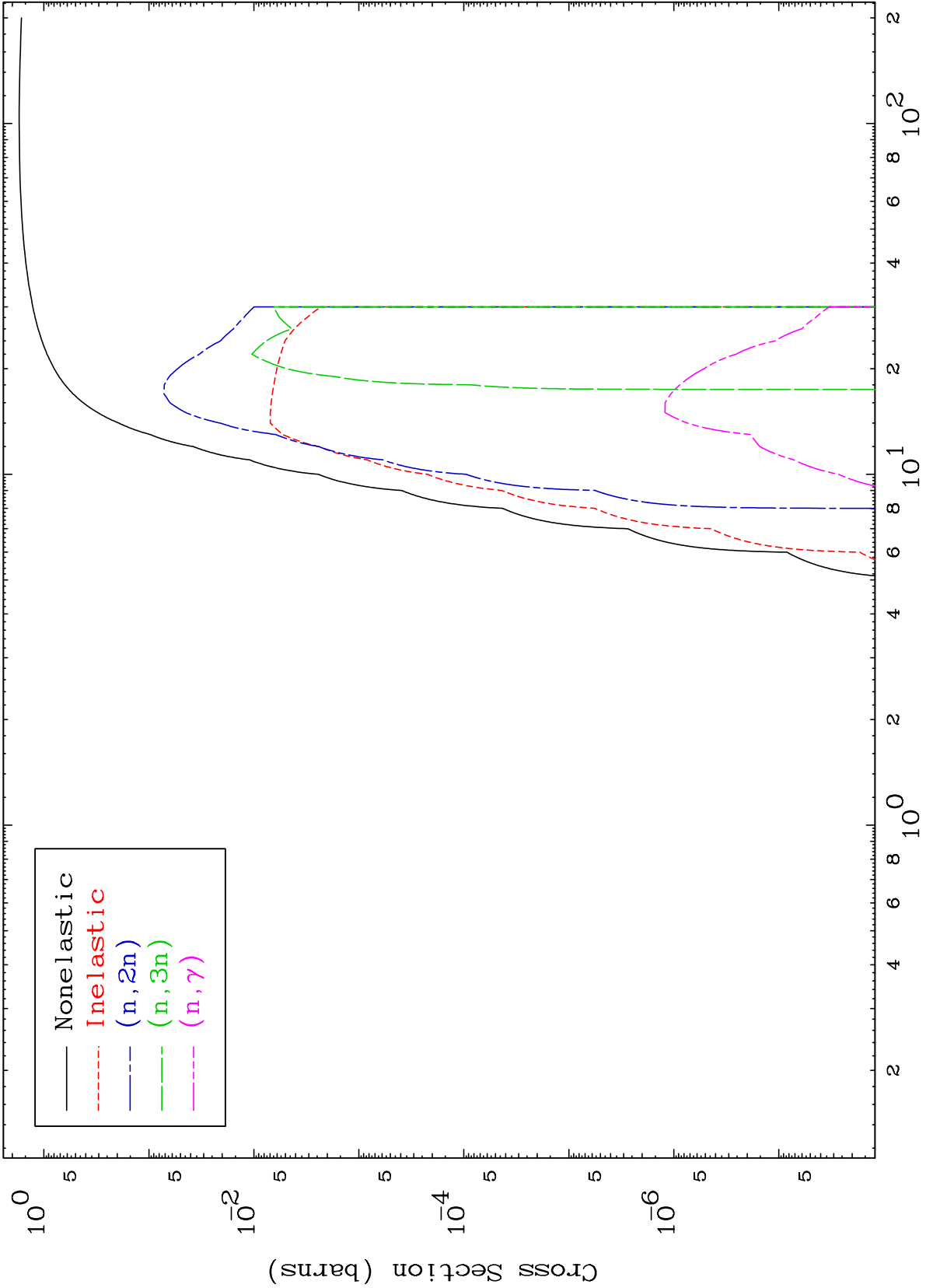
Press Mouse Button to Start

MAT 4314

He-3 Major

43-Tc-95m

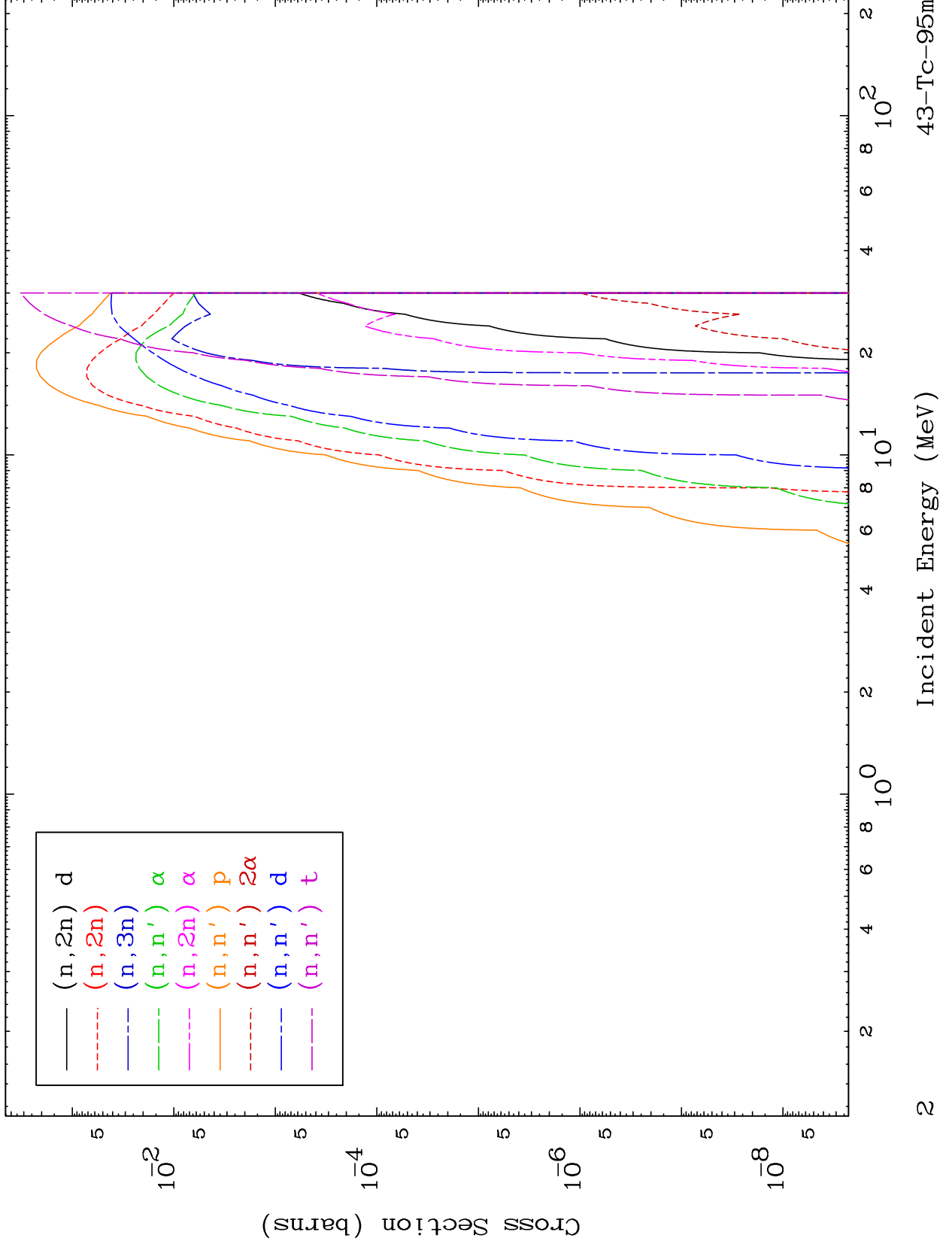
0 Kelvin Cross Sections



MAT 4314

He-3 Neutron Absorption
0 Kelvin Cross Sections

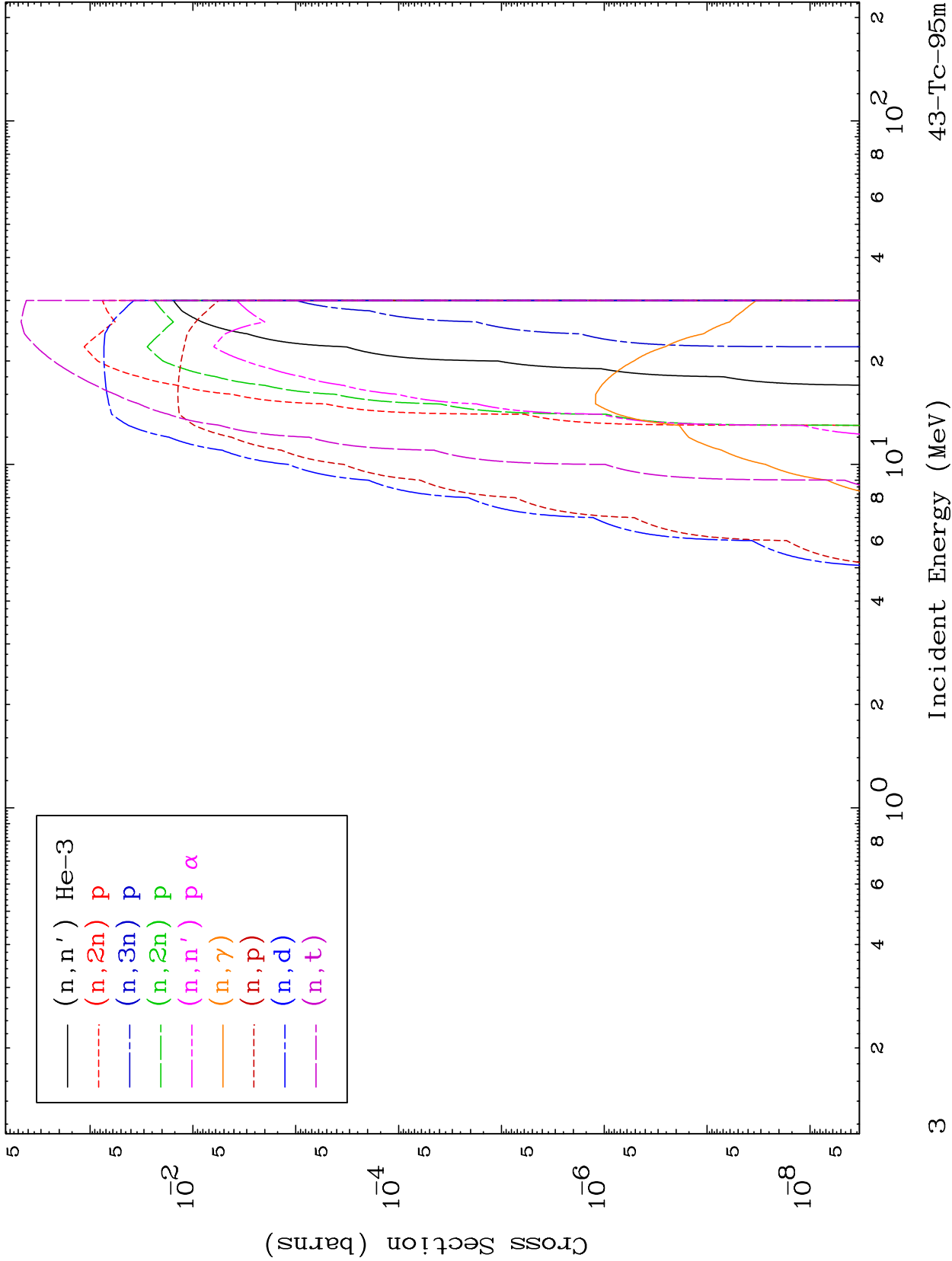
43-Tc-95m



MAT 4314

He-3 Neutron Absorption
0 Kelvin Cross Sections

43-Tc-95m



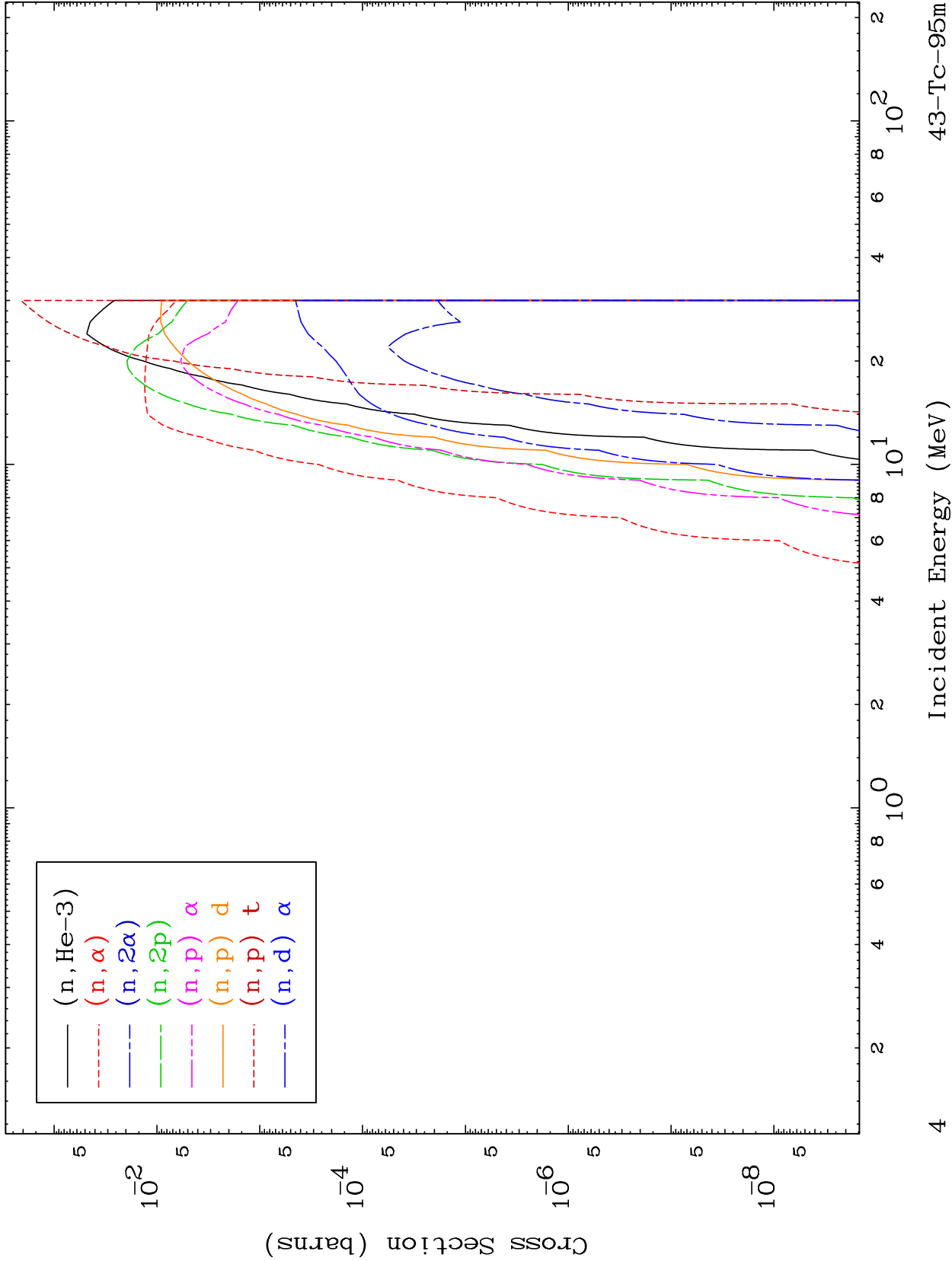
43-Tc-95m

Incident Energy (MeV)

MAT 4314

He-3 Neutron Absorption
0 Kelvin Cross Sections

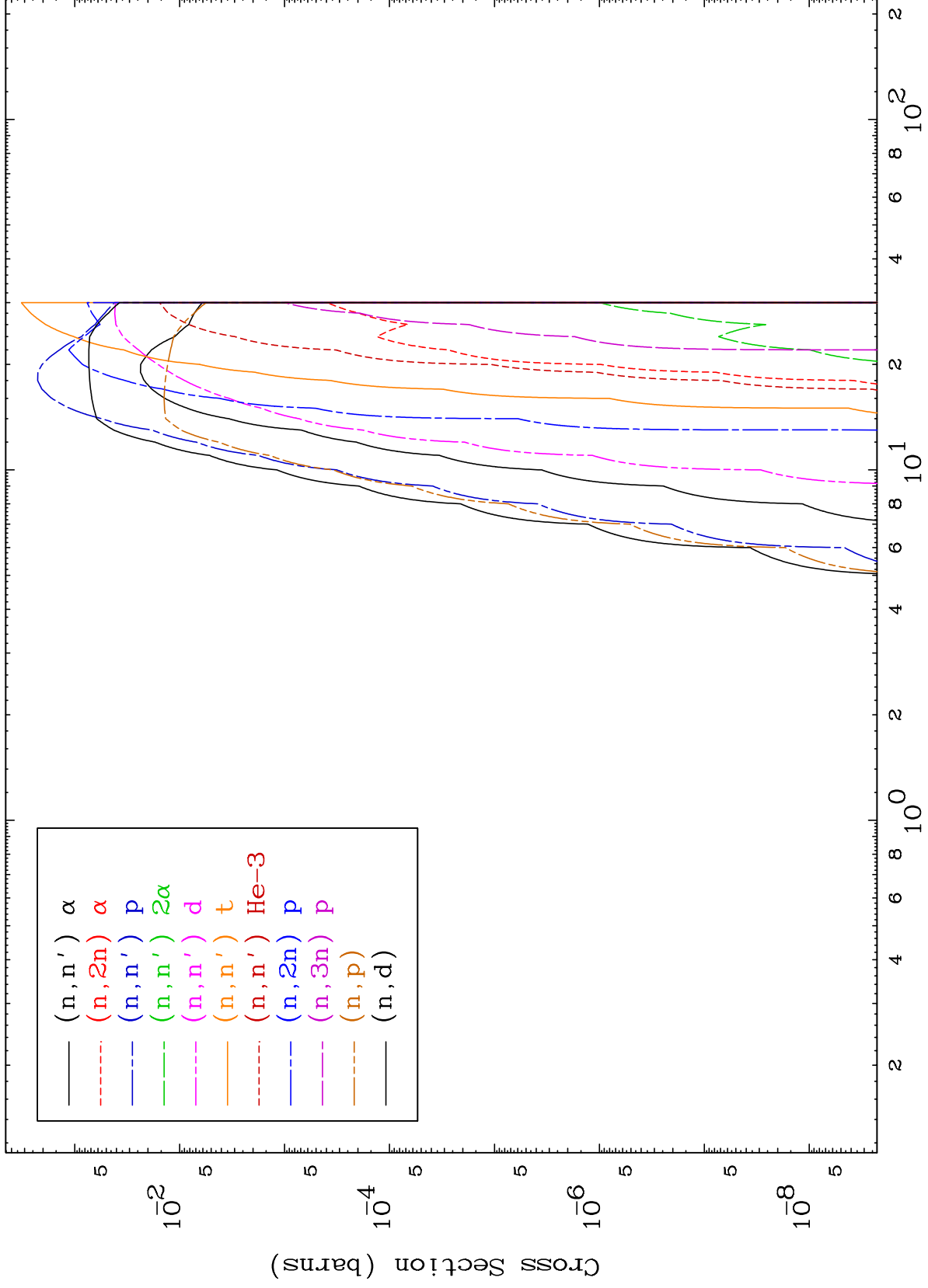
43-Tc-95m



MAT 4314

He-3 Charged Particle
0 Kelvin Cross Sections

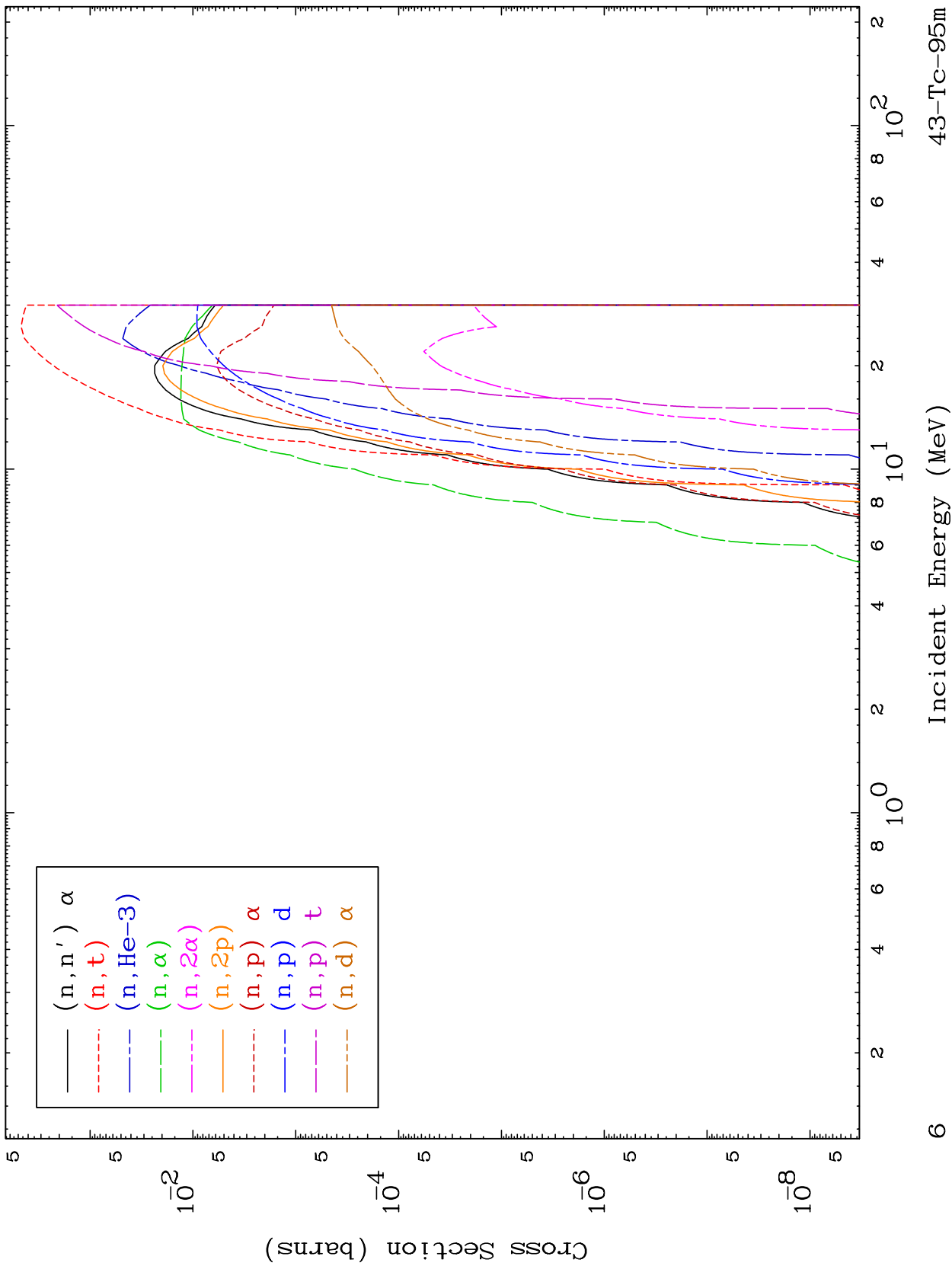
43-Tc-95m



MAT 4314

He-3 Charged Particle
0 Kelvin Cross Sections

43-Tc-95m

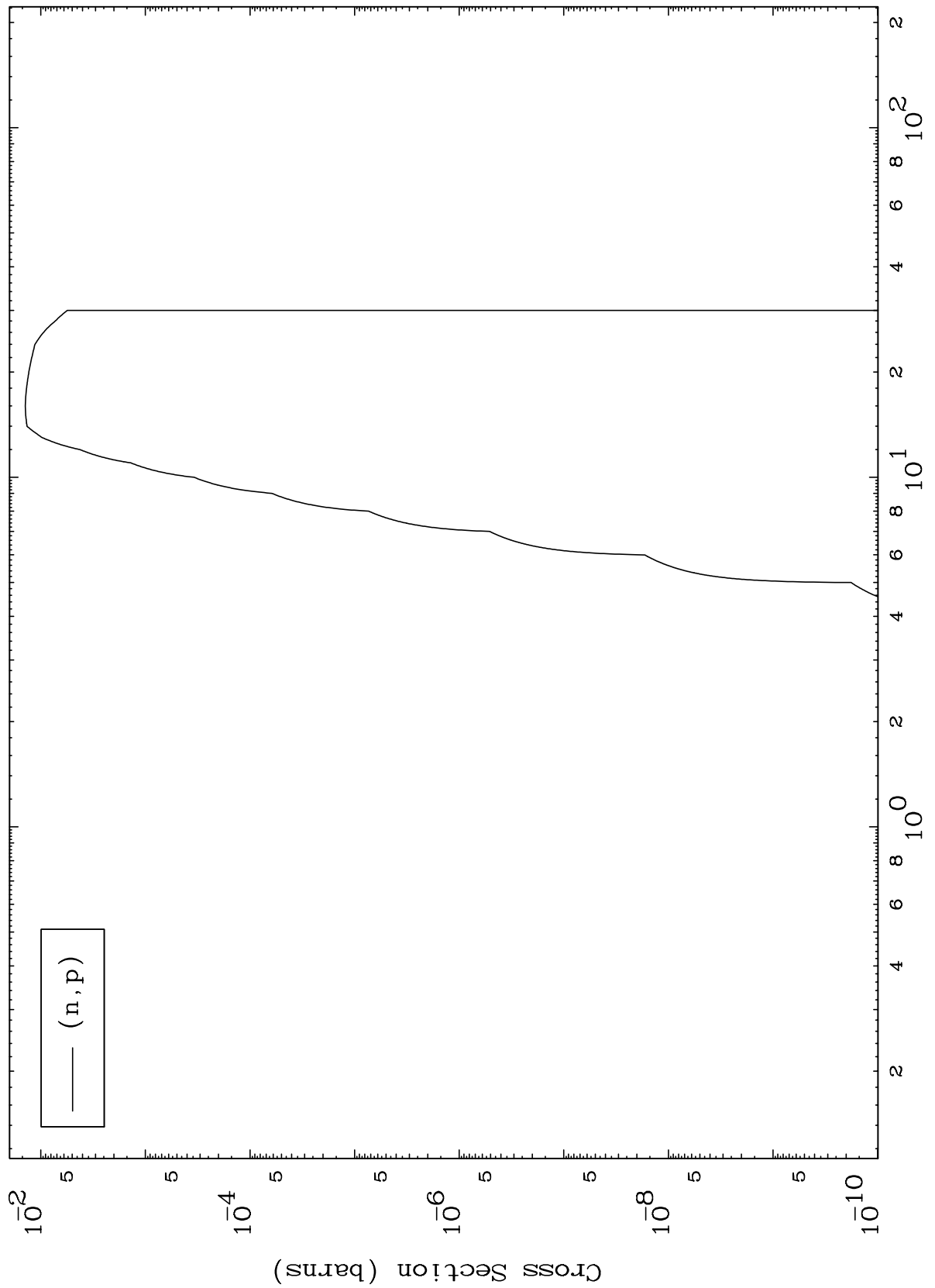


MAT 4314

(He-3,p) Levels

43-Tc-95m

0 Kelvin Cross Sections



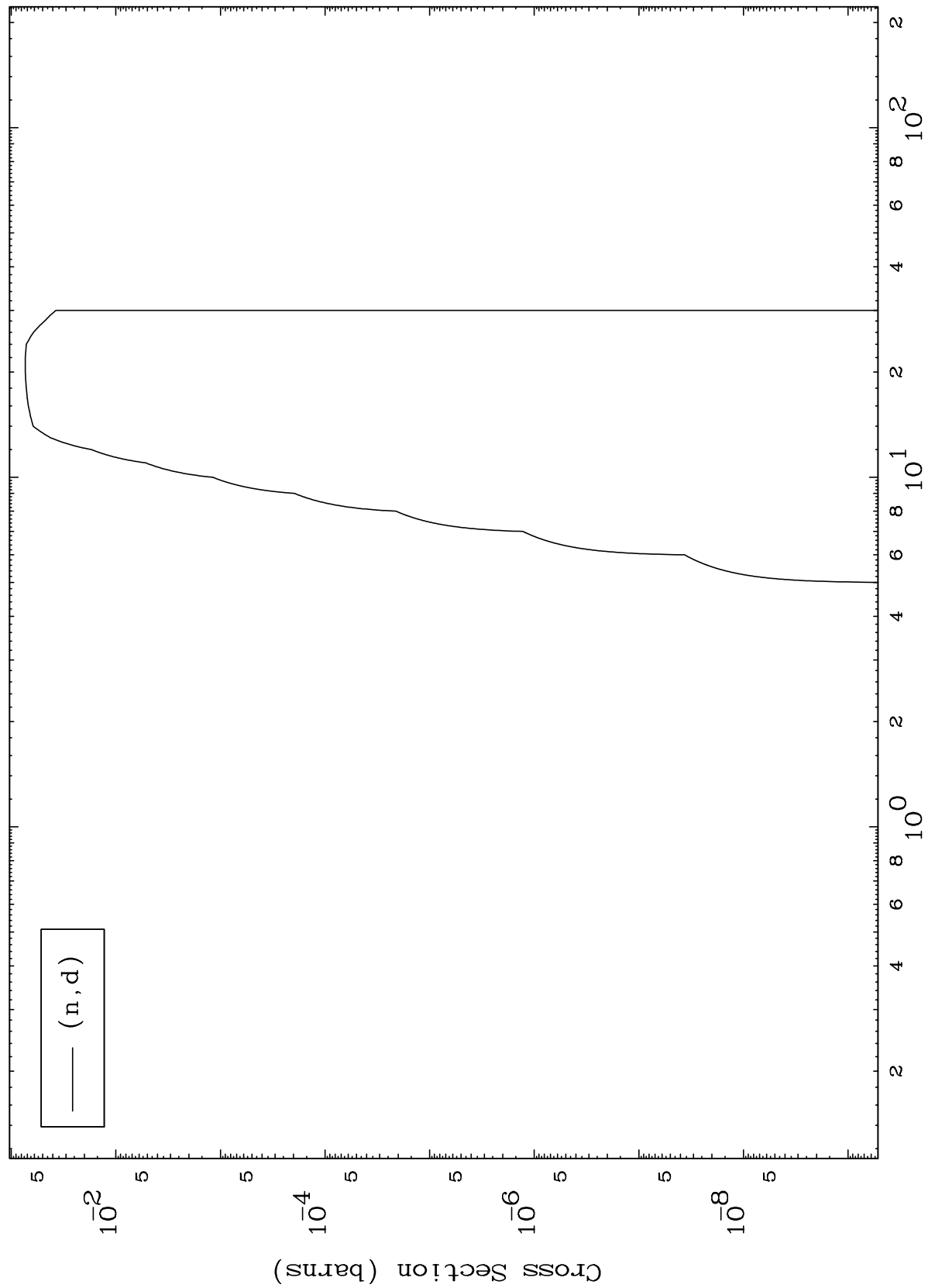
(n,p)

MAT 4314

(He-3,d) Levels

43-Tc-95m

0 Kelvin Cross Sections

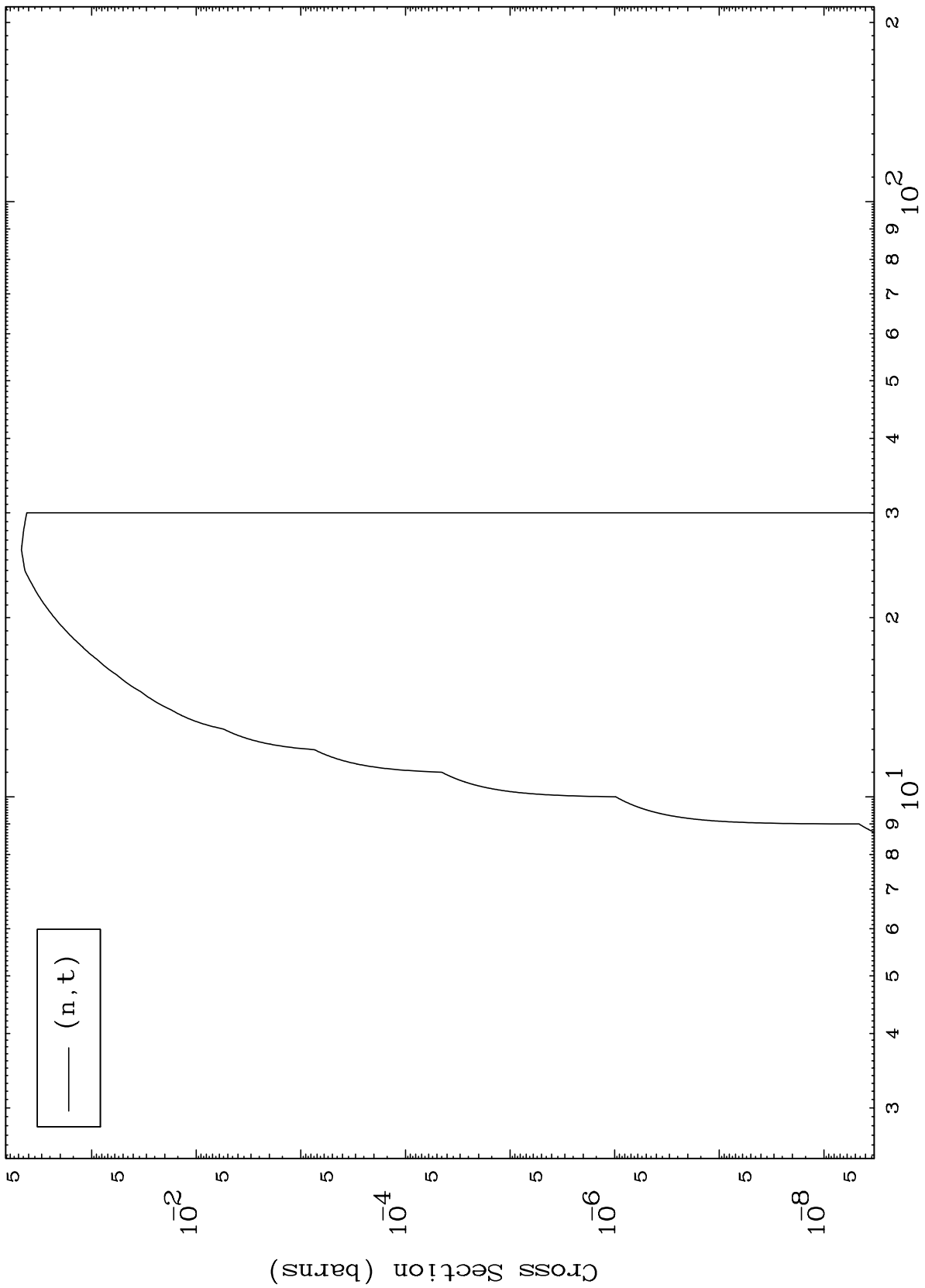


MAT 4314

(He-3,t) Levels

43-Tc-95m

0 Kelvin Cross Sections



9

Incident Energy (MeV)

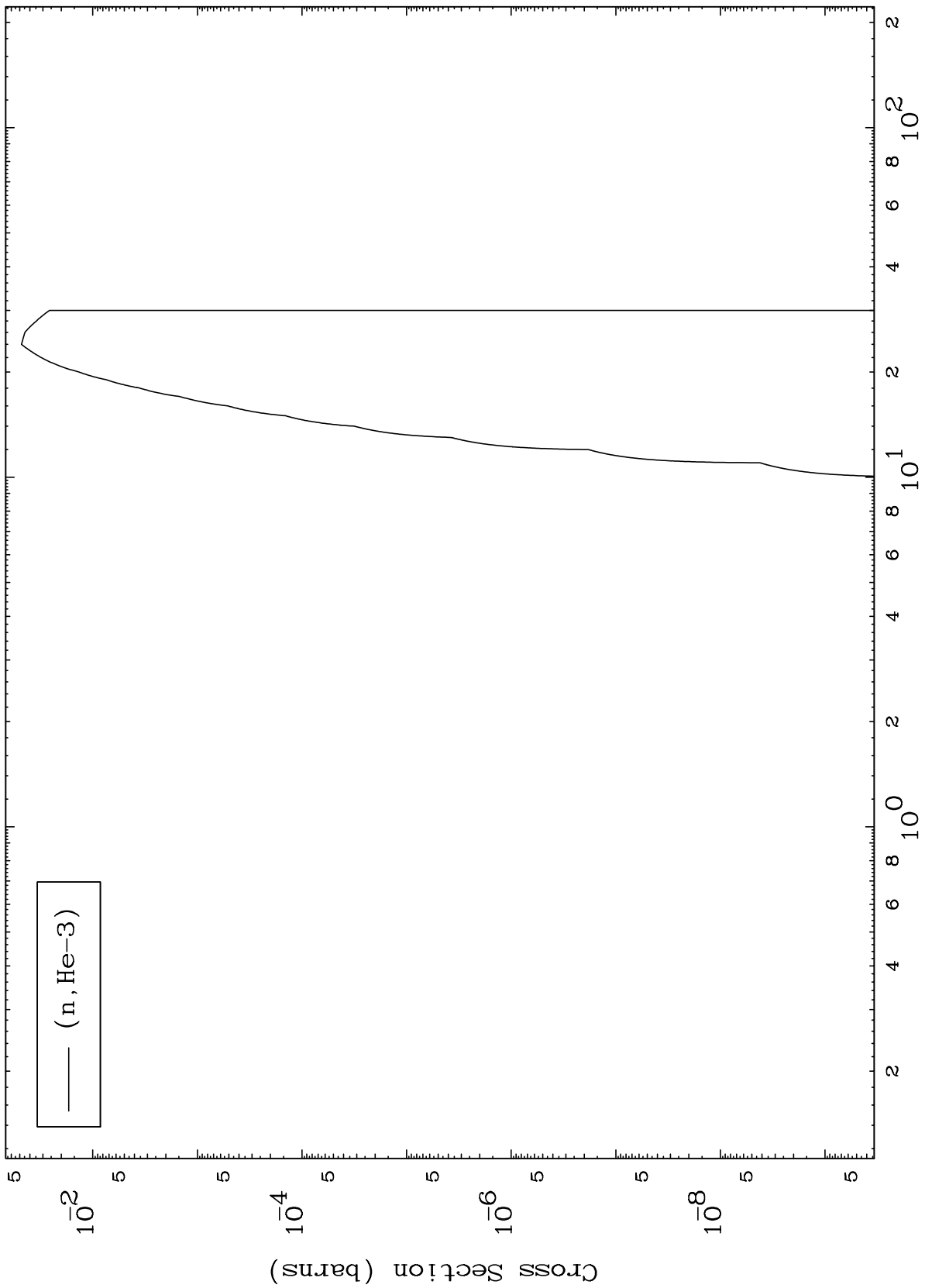
43-Tc-95m

MAT 4314

(He-3, He3) Levels

43-Tc-95m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

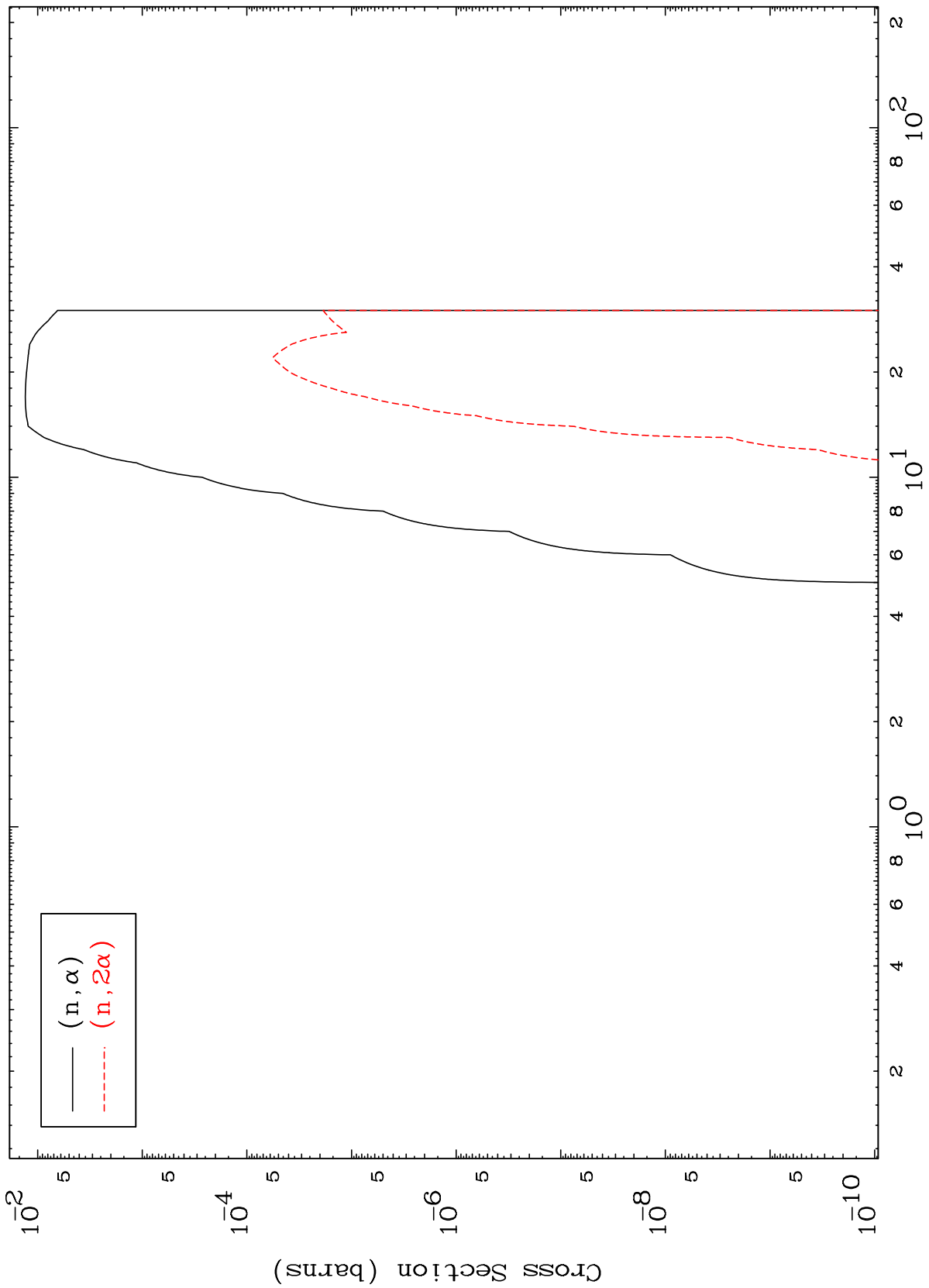
43-Tc-95m

MAT 4314

(He-3, α) Levels

43-Tc-95m

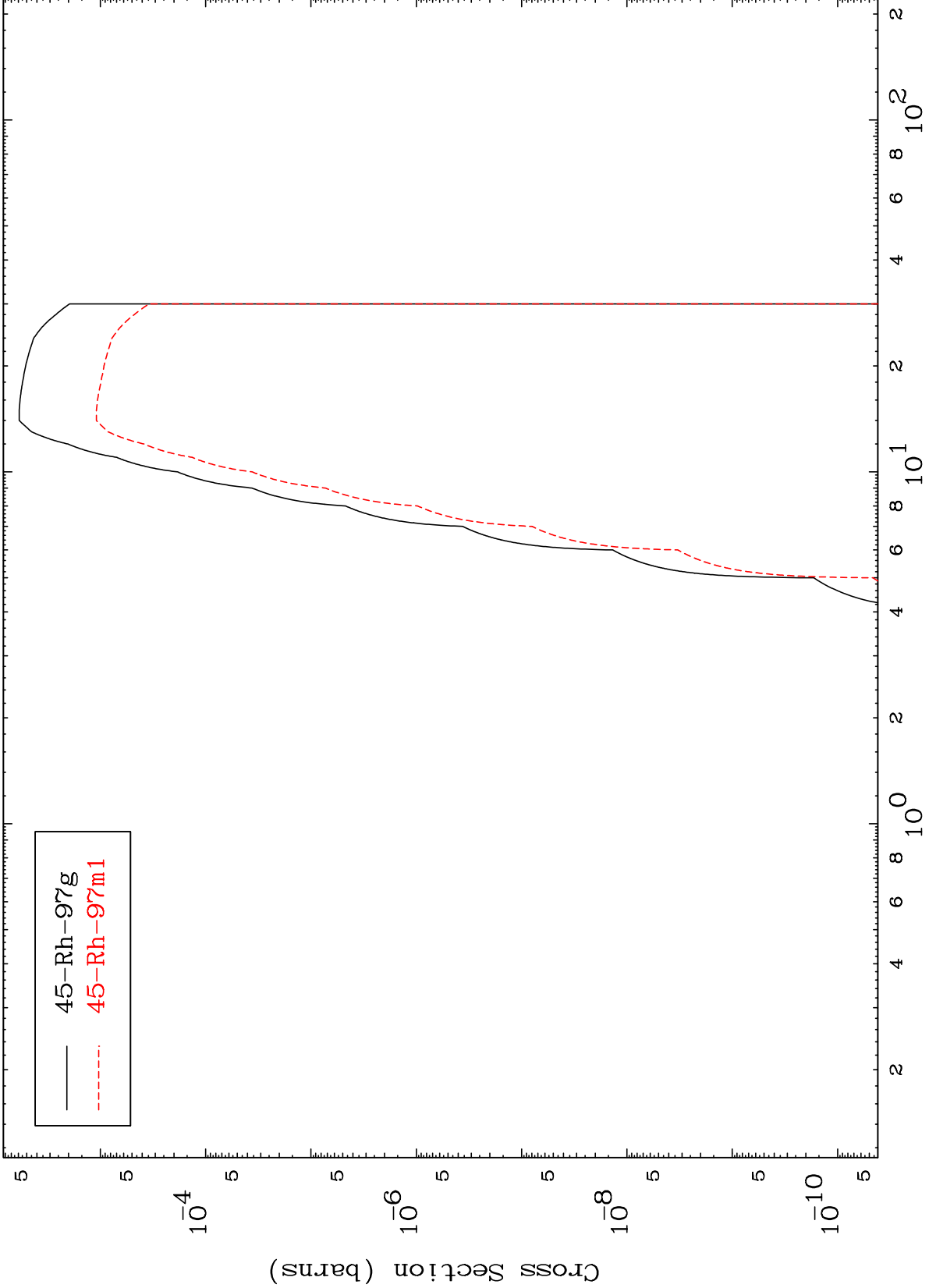
0 Kelvin Cross Sections



MAT 4314

Inelastic
Radionuclide Production Cross Section

43-Tc-95m

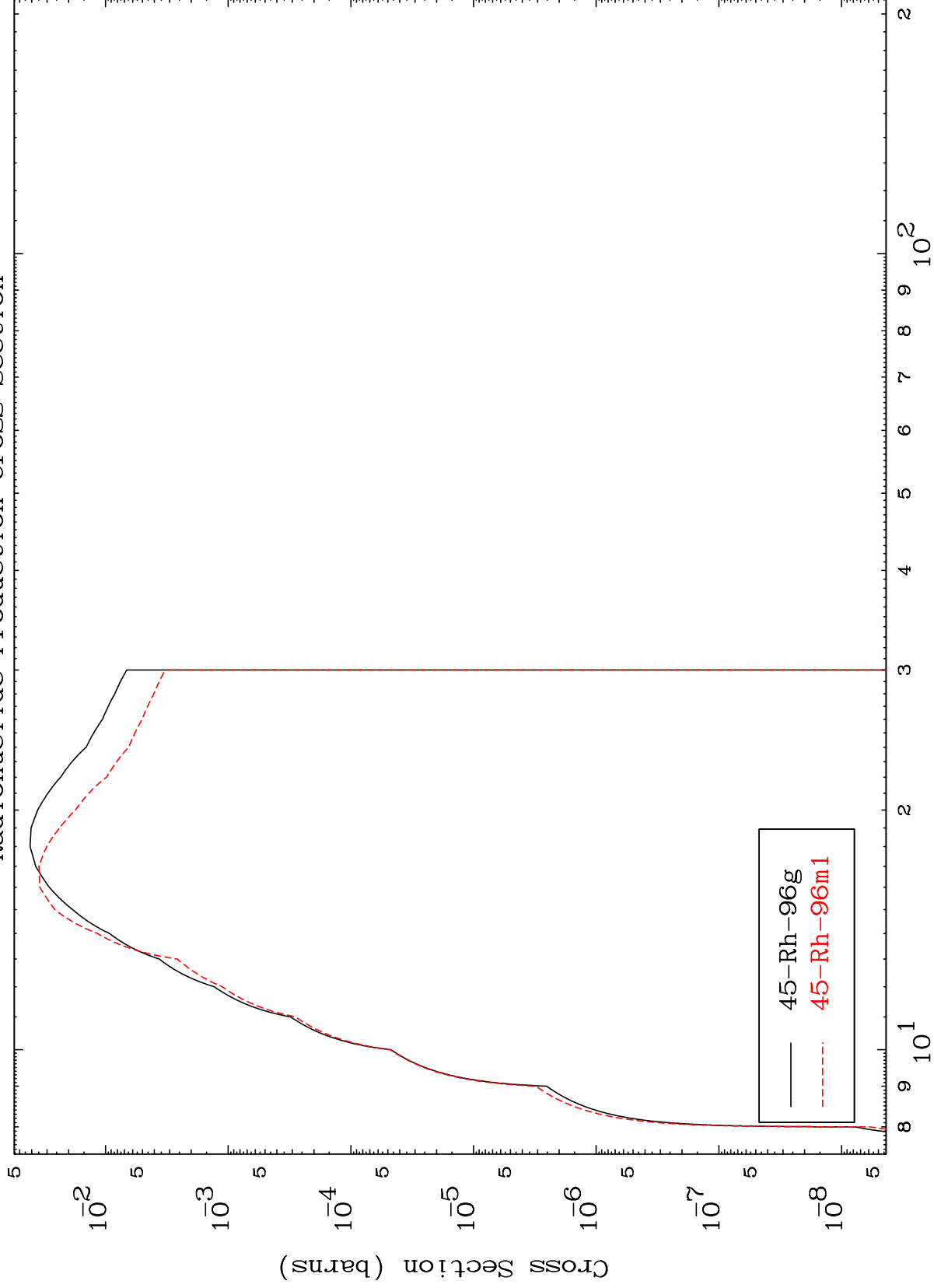


MAT 4314

(n,2n)

43-Tc-95m

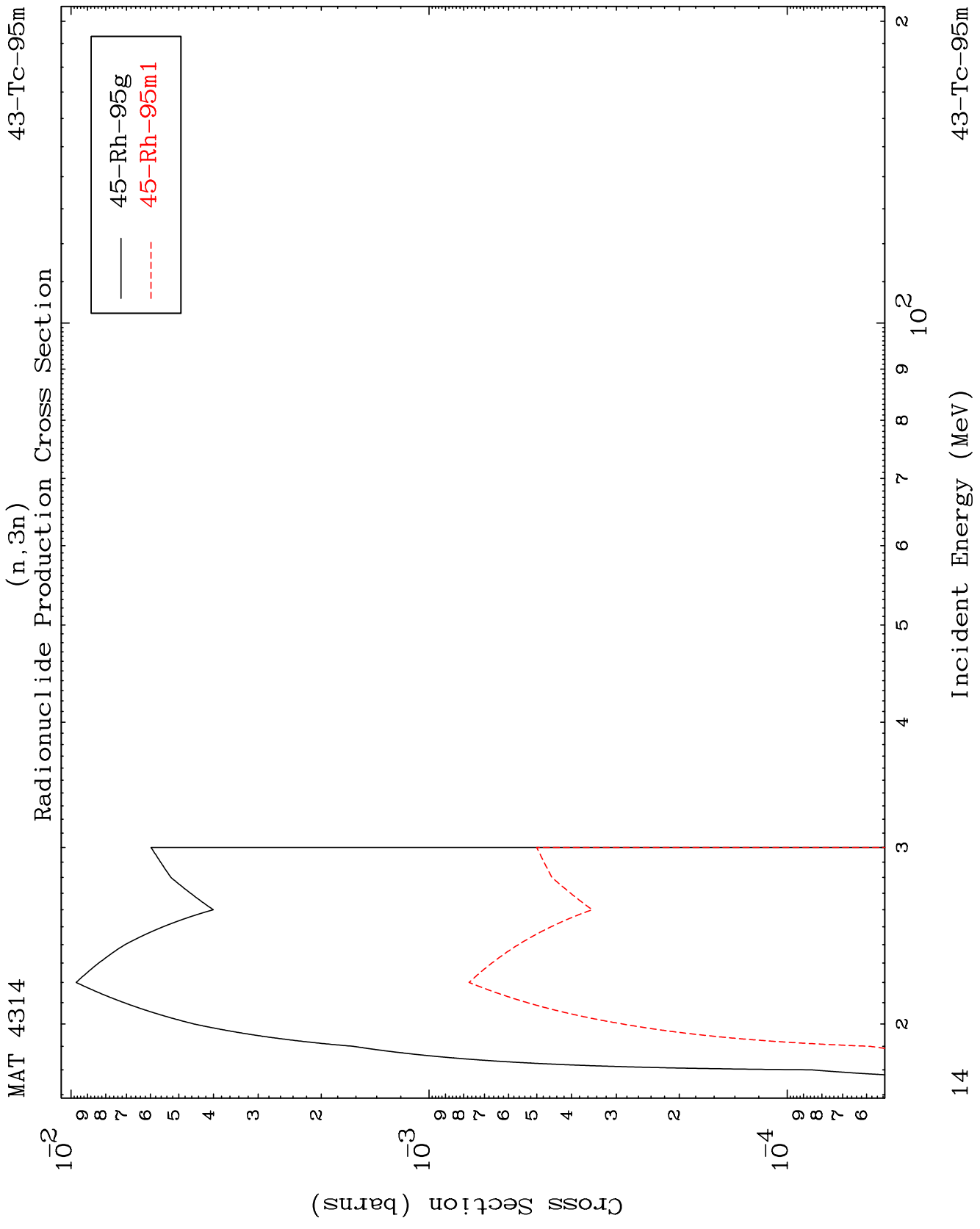
Radionuclide Production Cross Section



13

Incident Energy (MeV)

43-Tc-95m

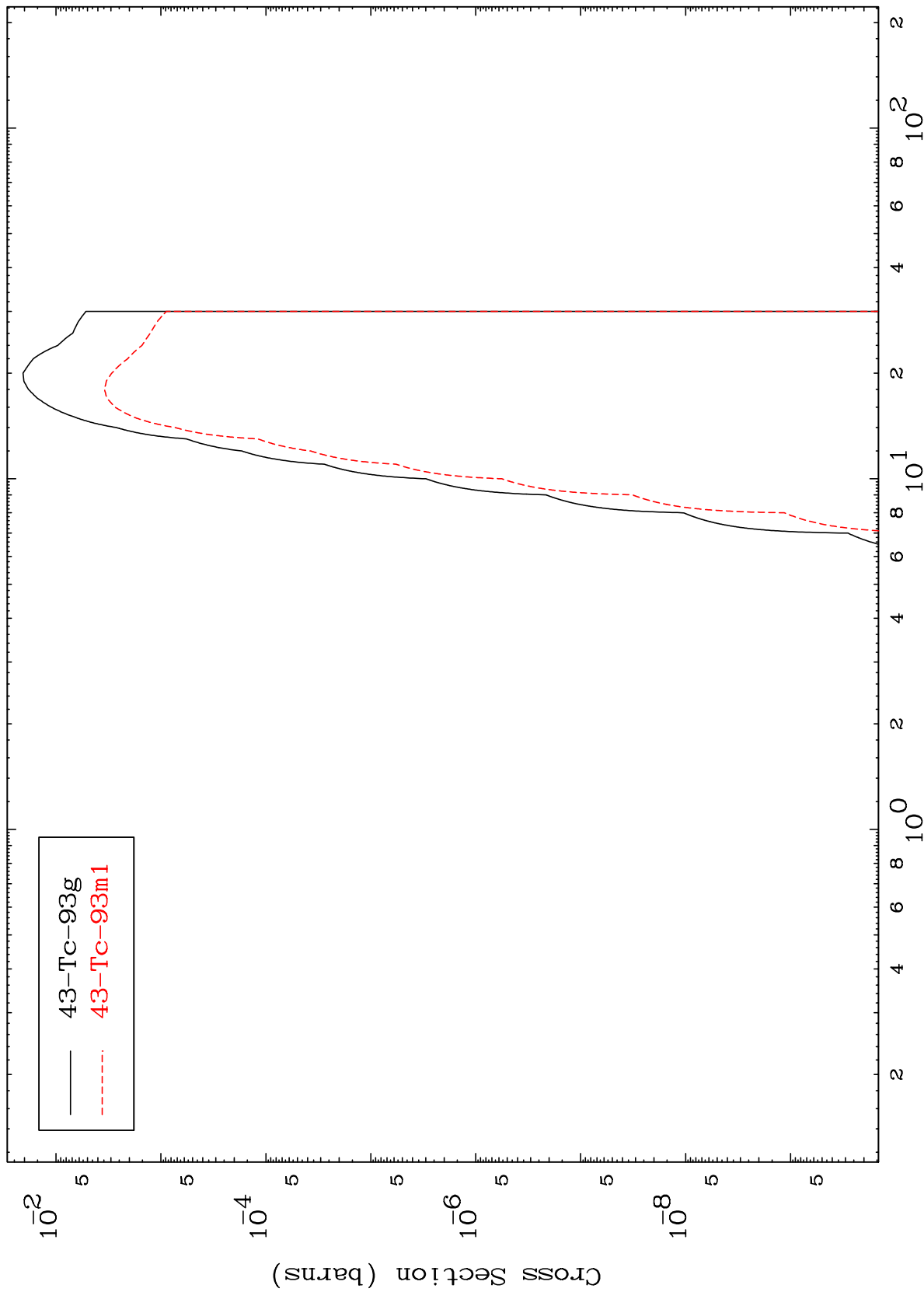


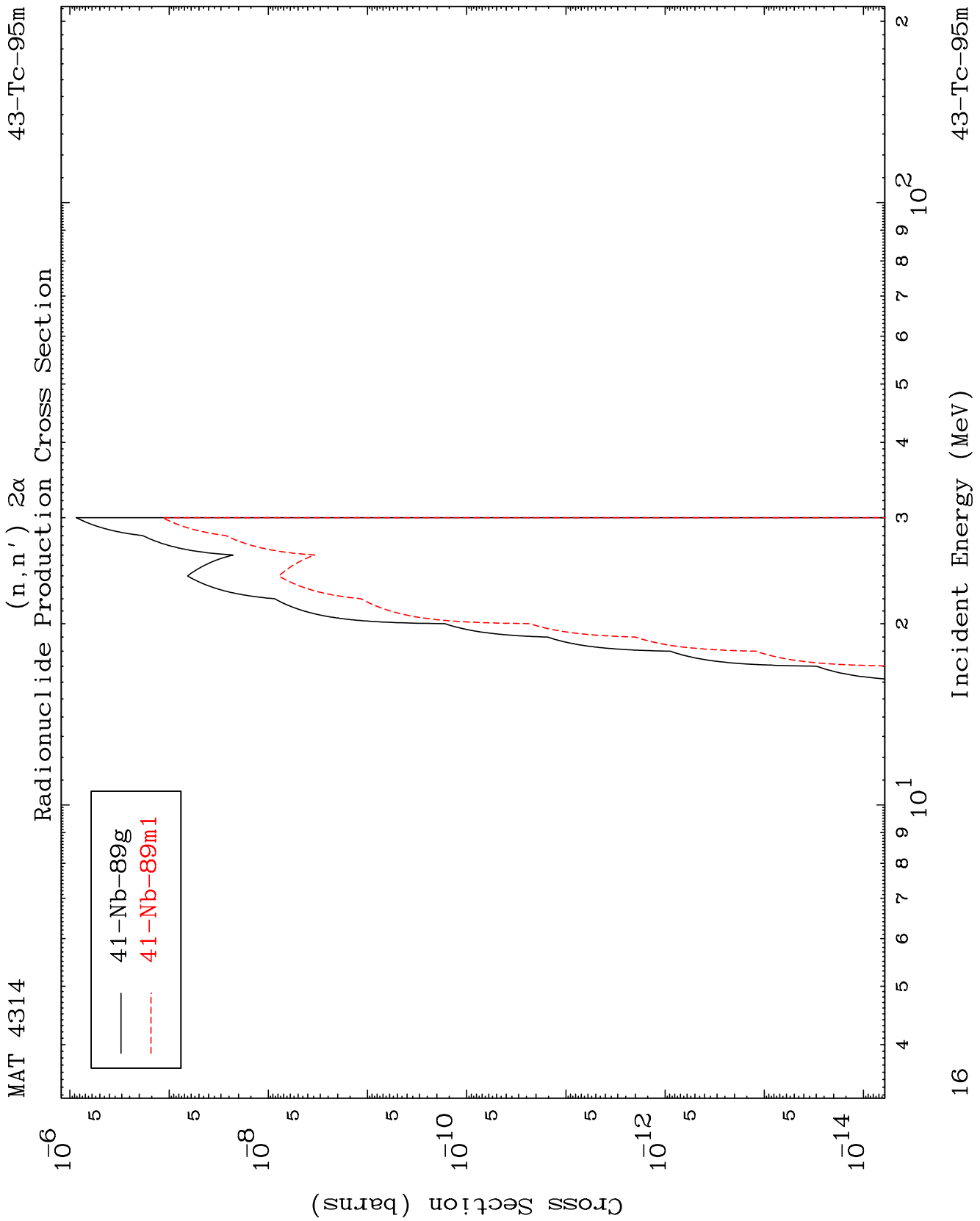
MAT 4314

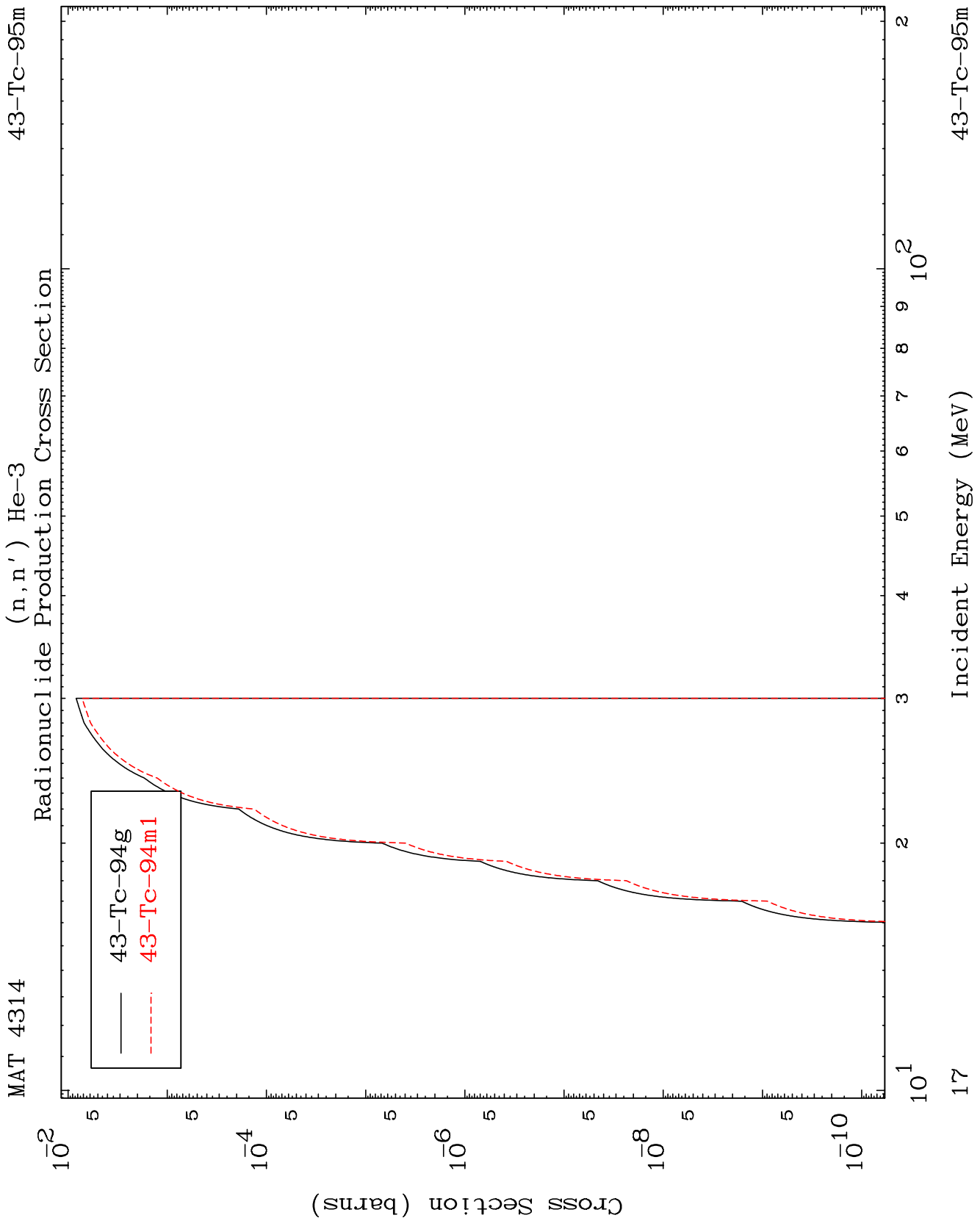
(n,n') α

43-Tc-95m

Radionuclide Production Cross Section





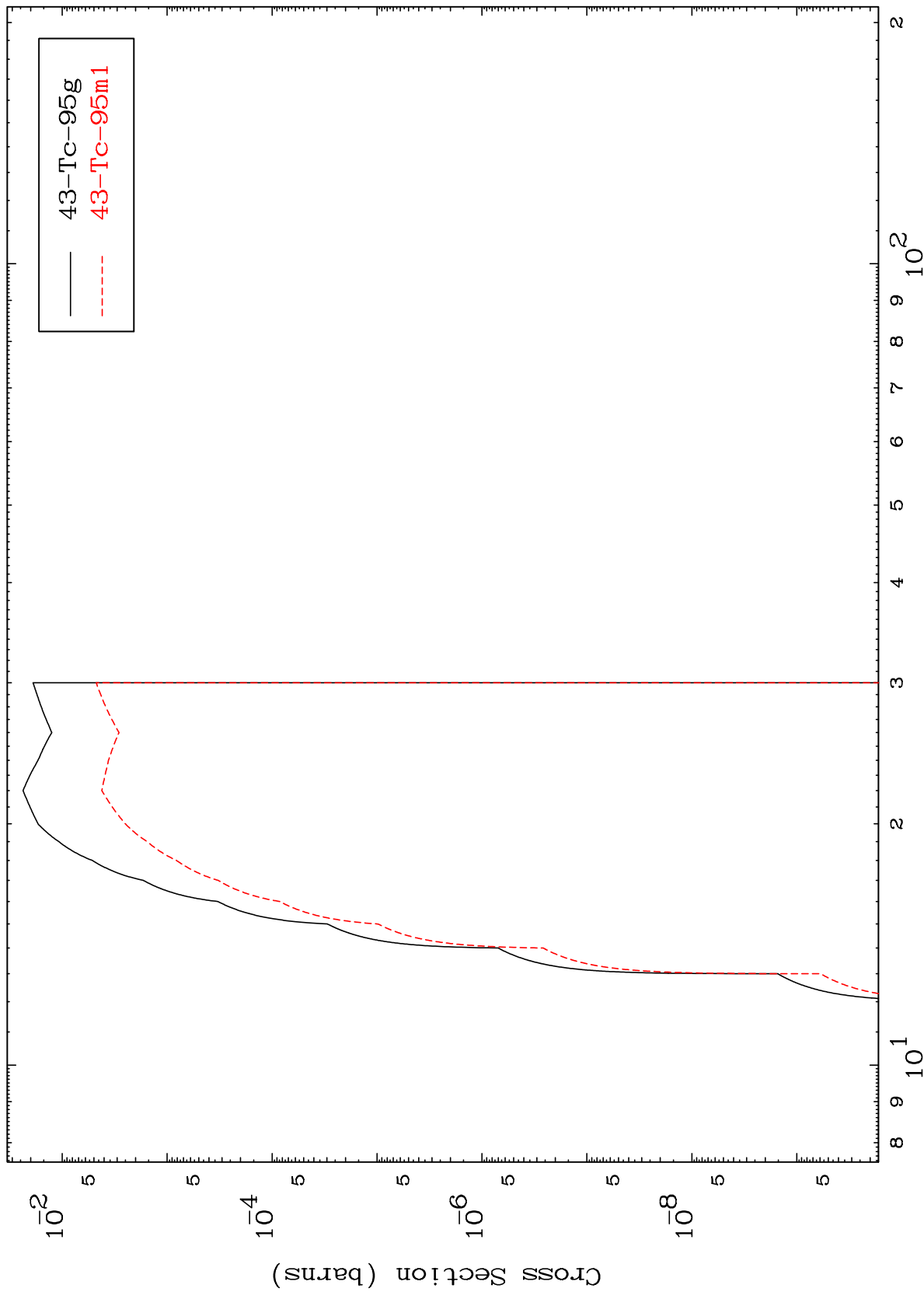


MAT 4314

(n,2n) p

43-Tc-95m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

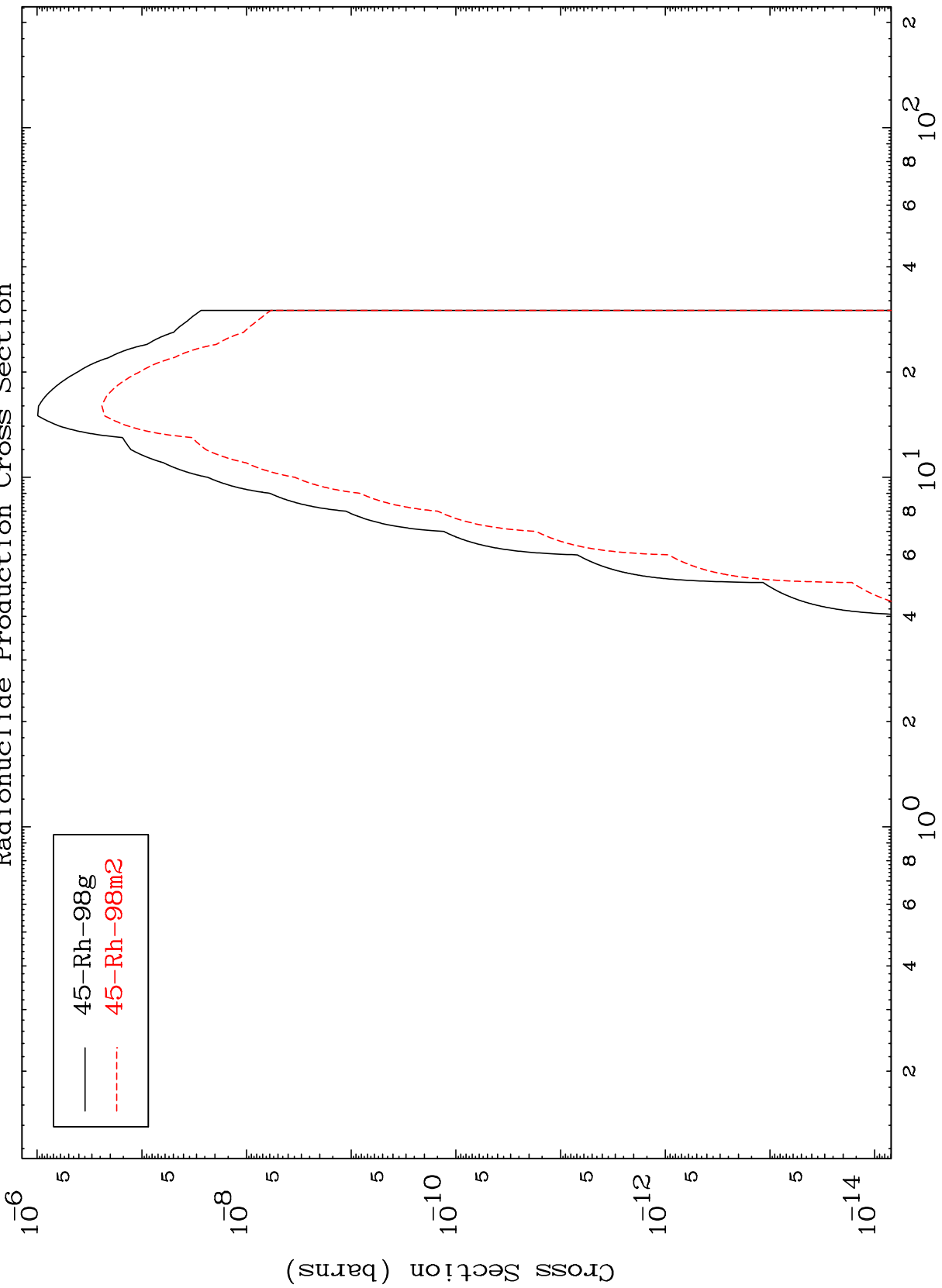
43-Tc-95m

MAT 4314

(n, γ)

43-Tc-95m

Radionuclide Production Cross Section

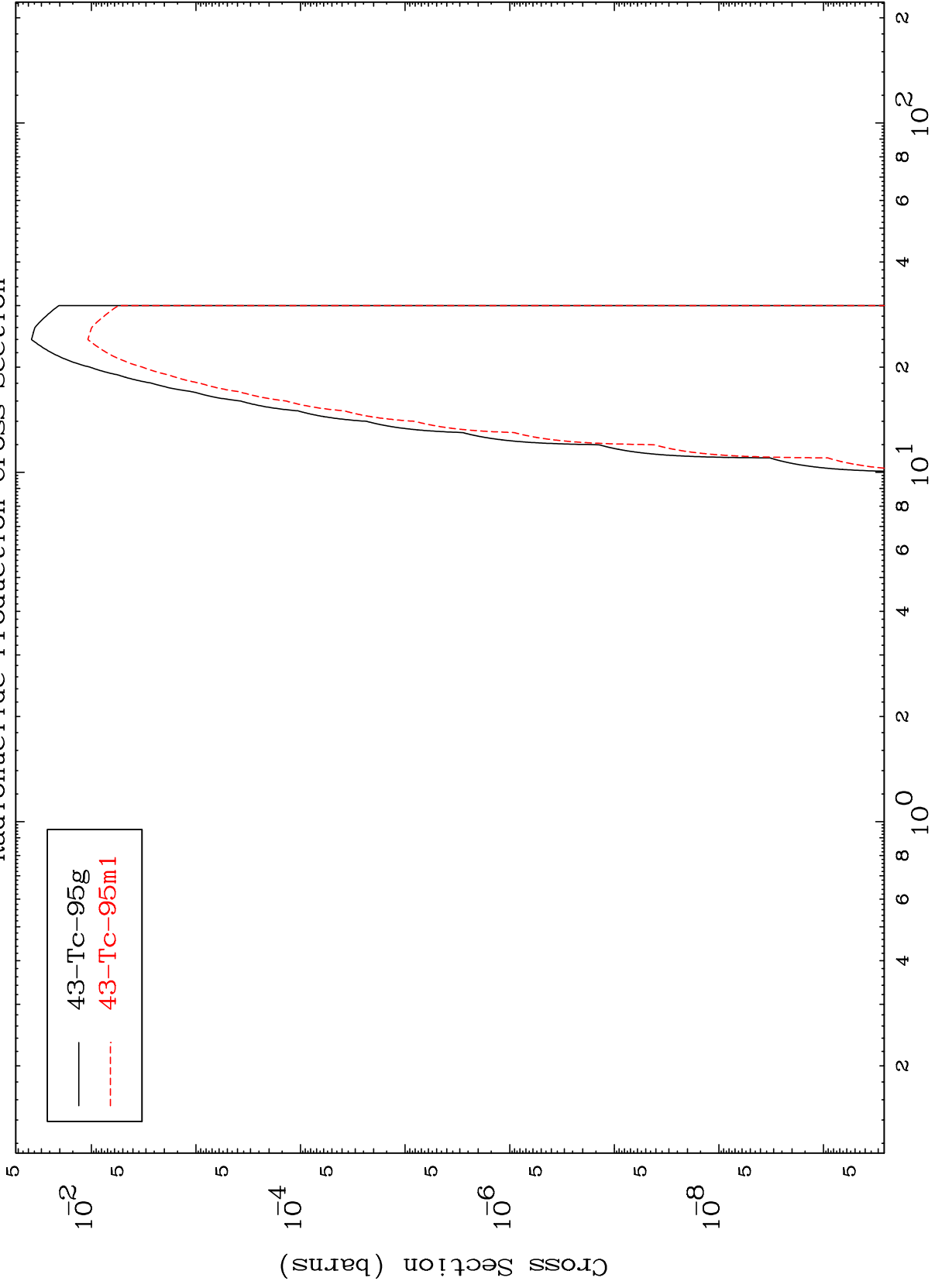


MAT 4314

(n,He-3)

43-Tc-95m

Radionuclide Production Cross Section

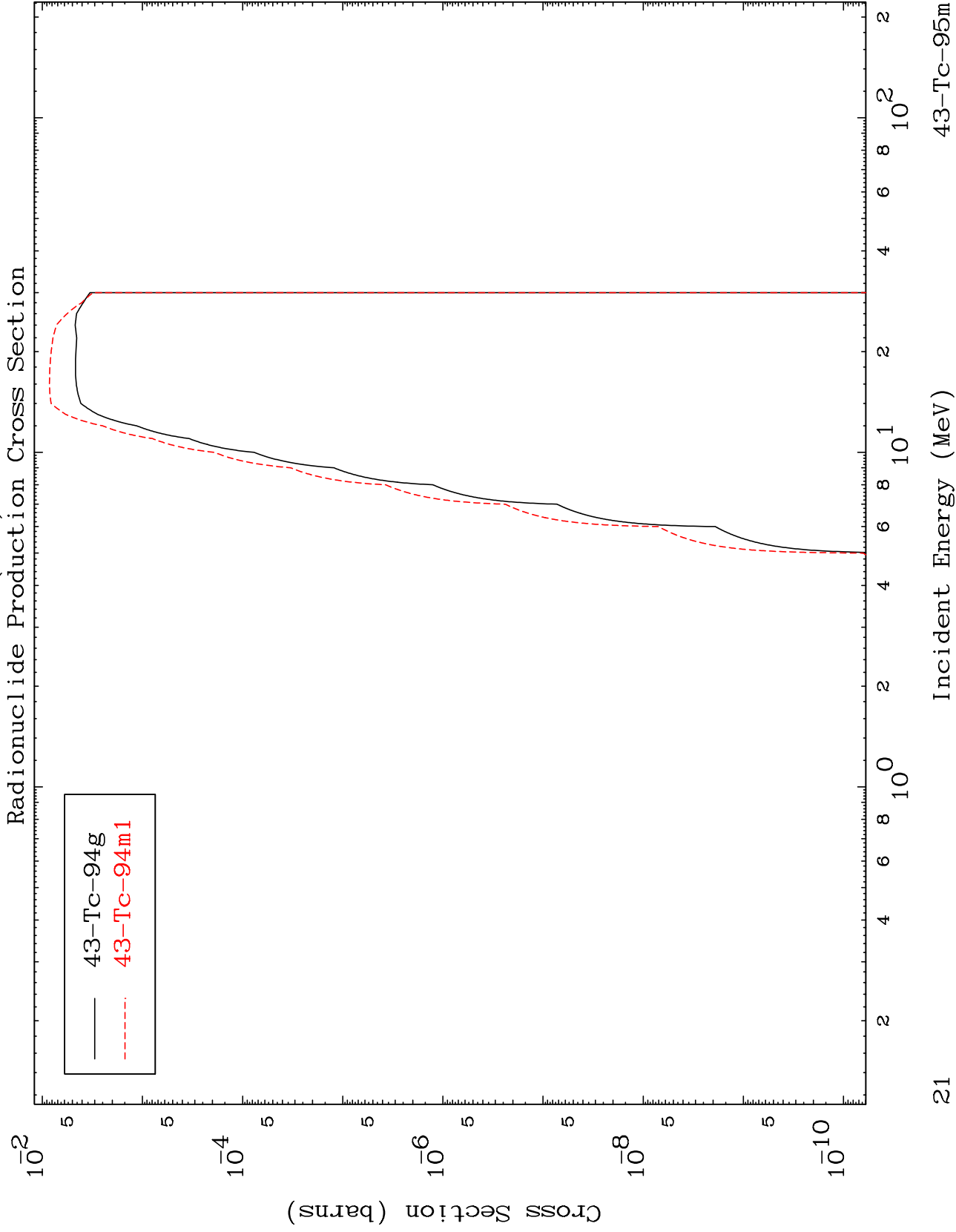


— 43-Tc-95g
- - - 43-Tc-95m1

MAT 4314

(n, α)

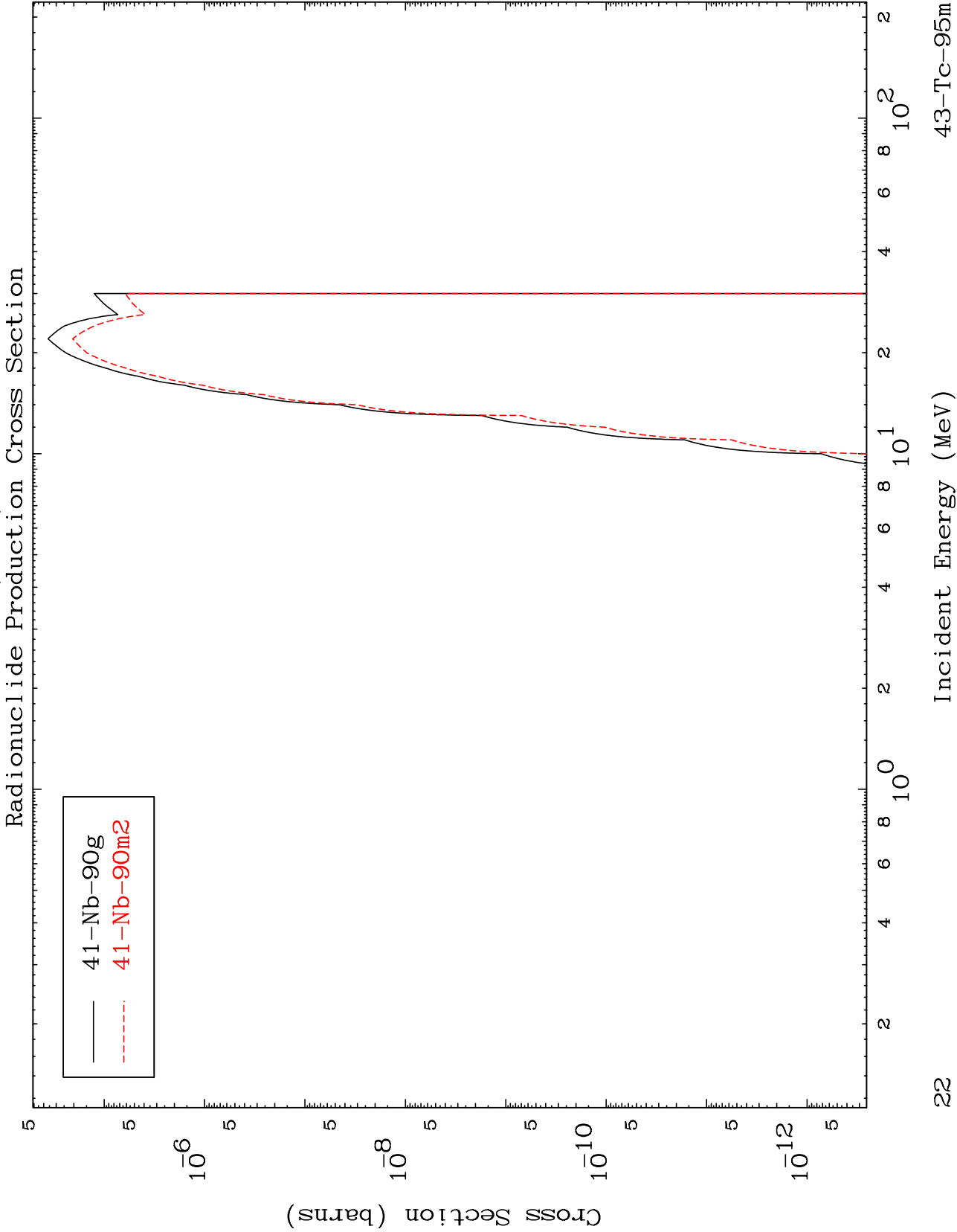
43-Tc-95m



MAT 4314

(n,2α)

43-Tc-95m

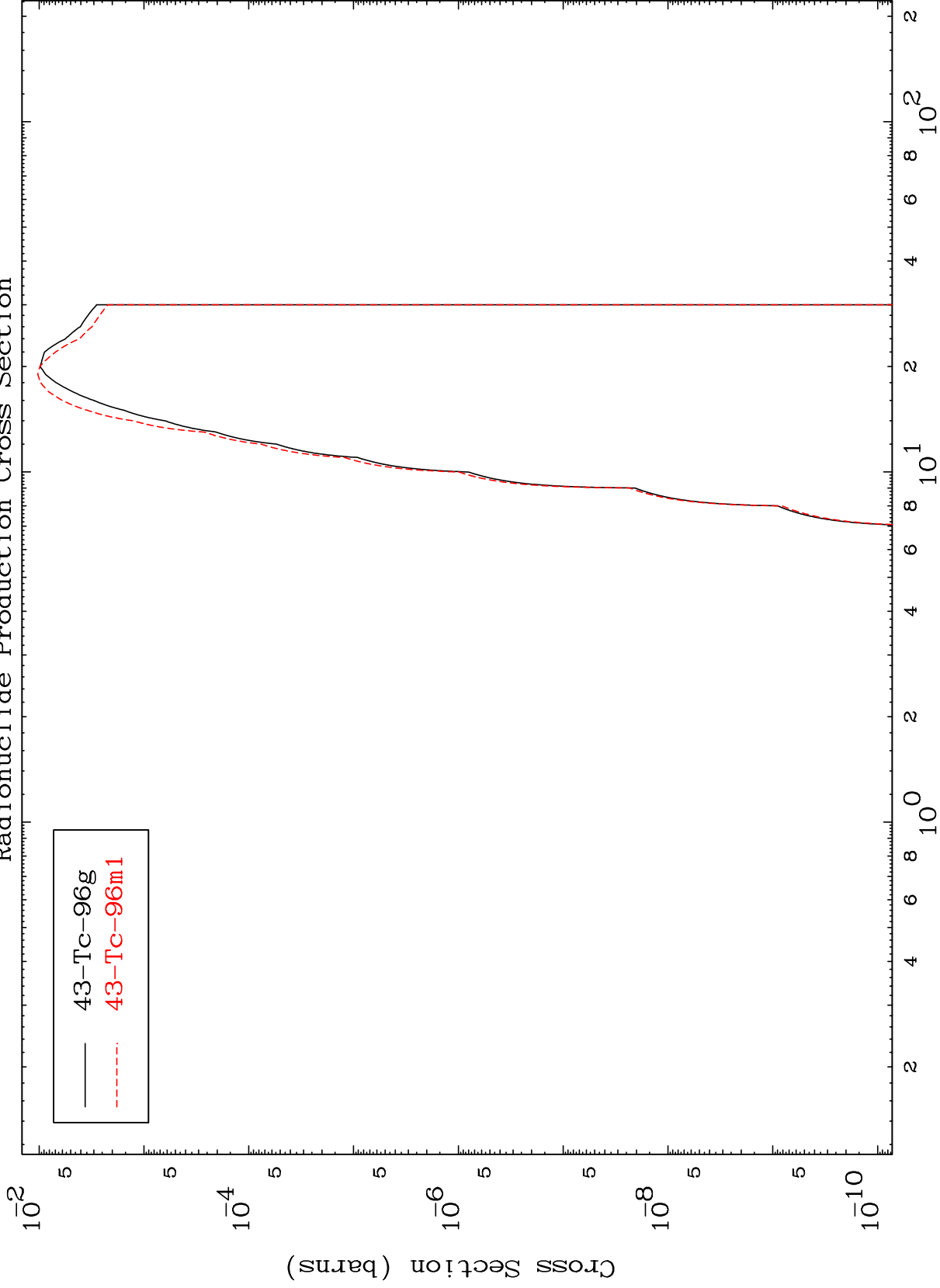


MAT 4314

(n,2p)

43-Tc-95m

Radionuclide Production Cross Section

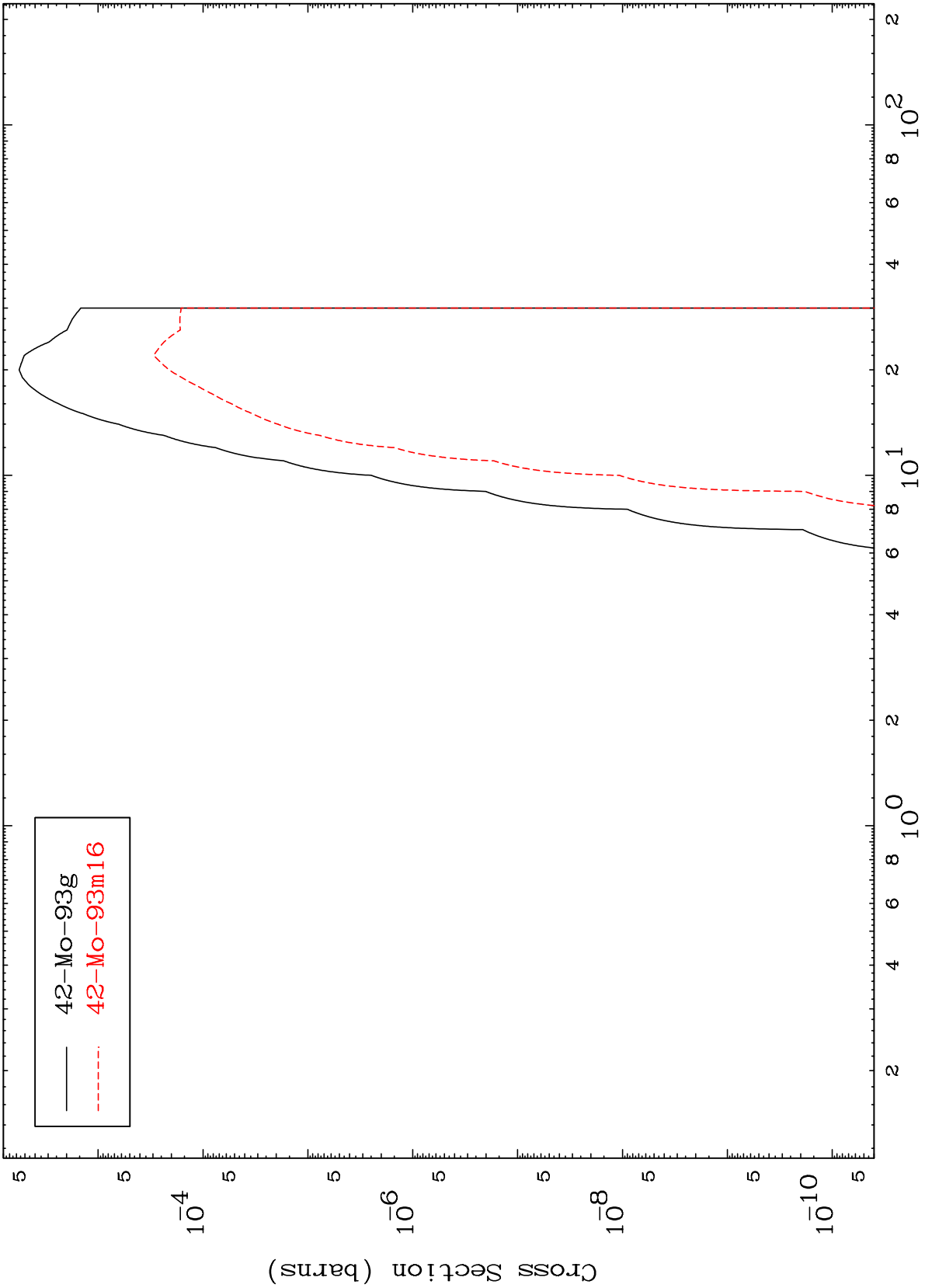


MAT 4314

(n,p) α

$^{43}\text{Tc-95m}$

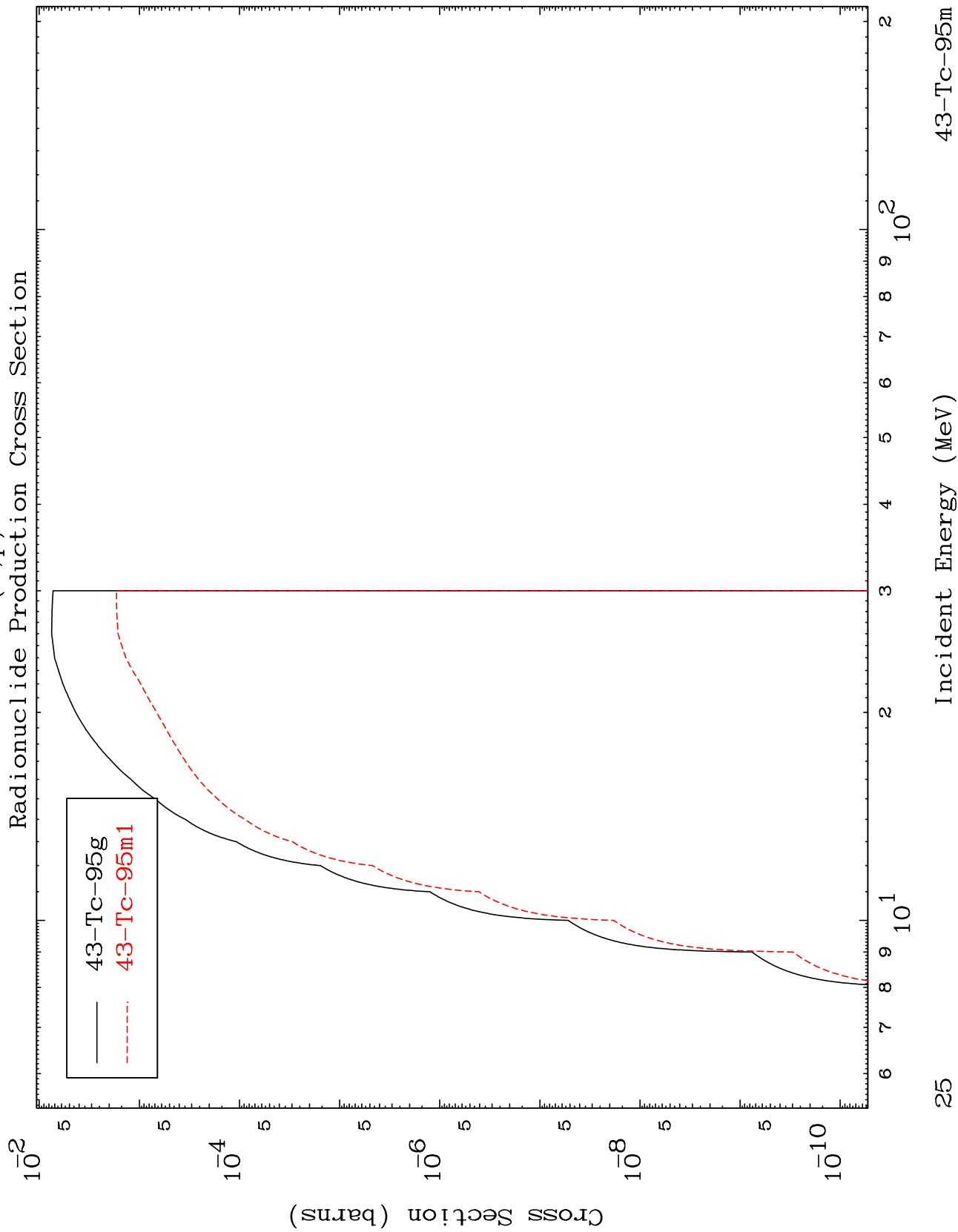
Radionuclide Production Cross Section



MAT 4314

(n,p) d

43-Tc-95m

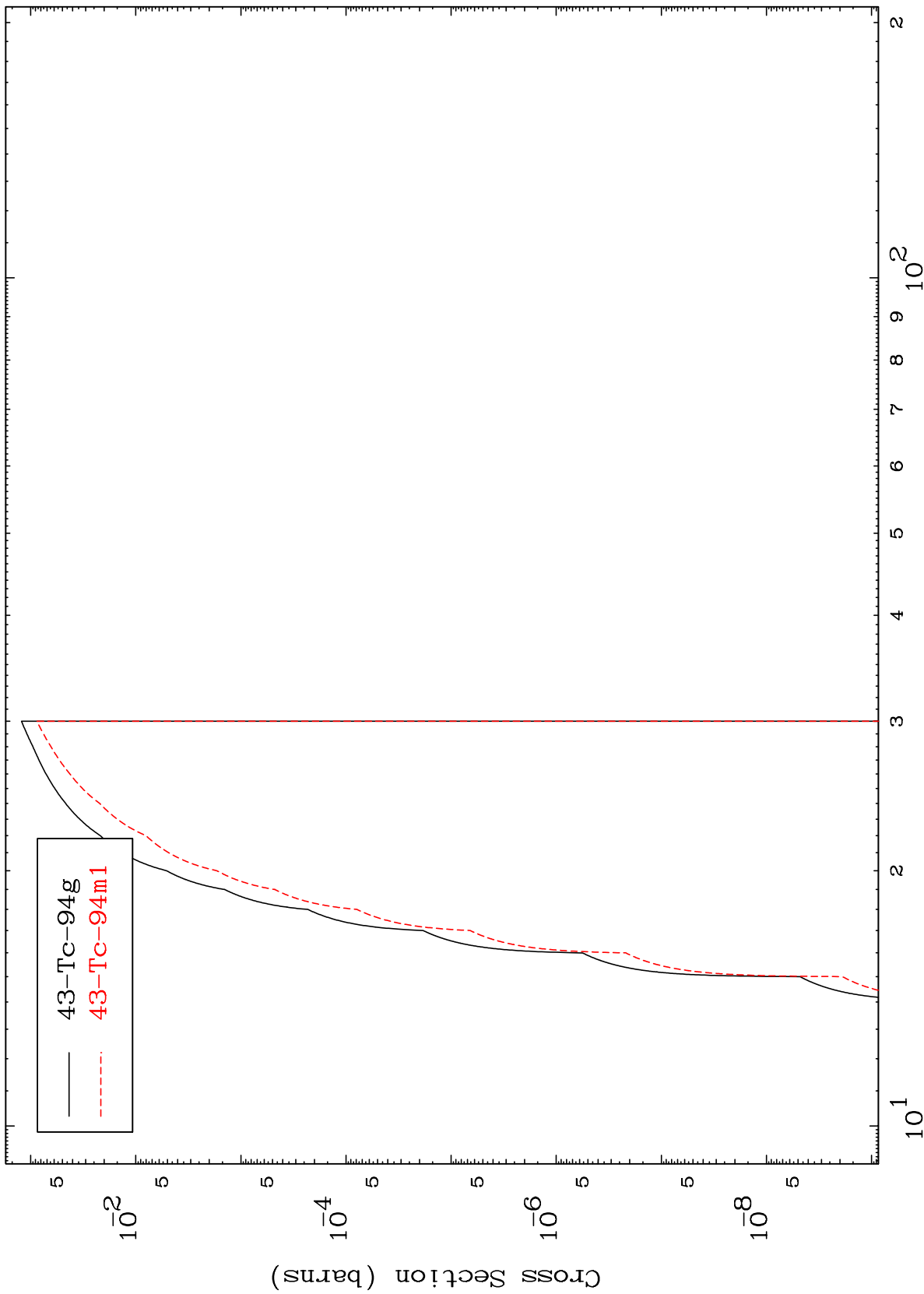


MAT 4314

(n,p) t

43-Tc-95m

Radionuclide Production Cross Section



26

Incident Energy (MeV)

43-Tc-95m