

Program EVALPLOT
(Version 2018-1)

by

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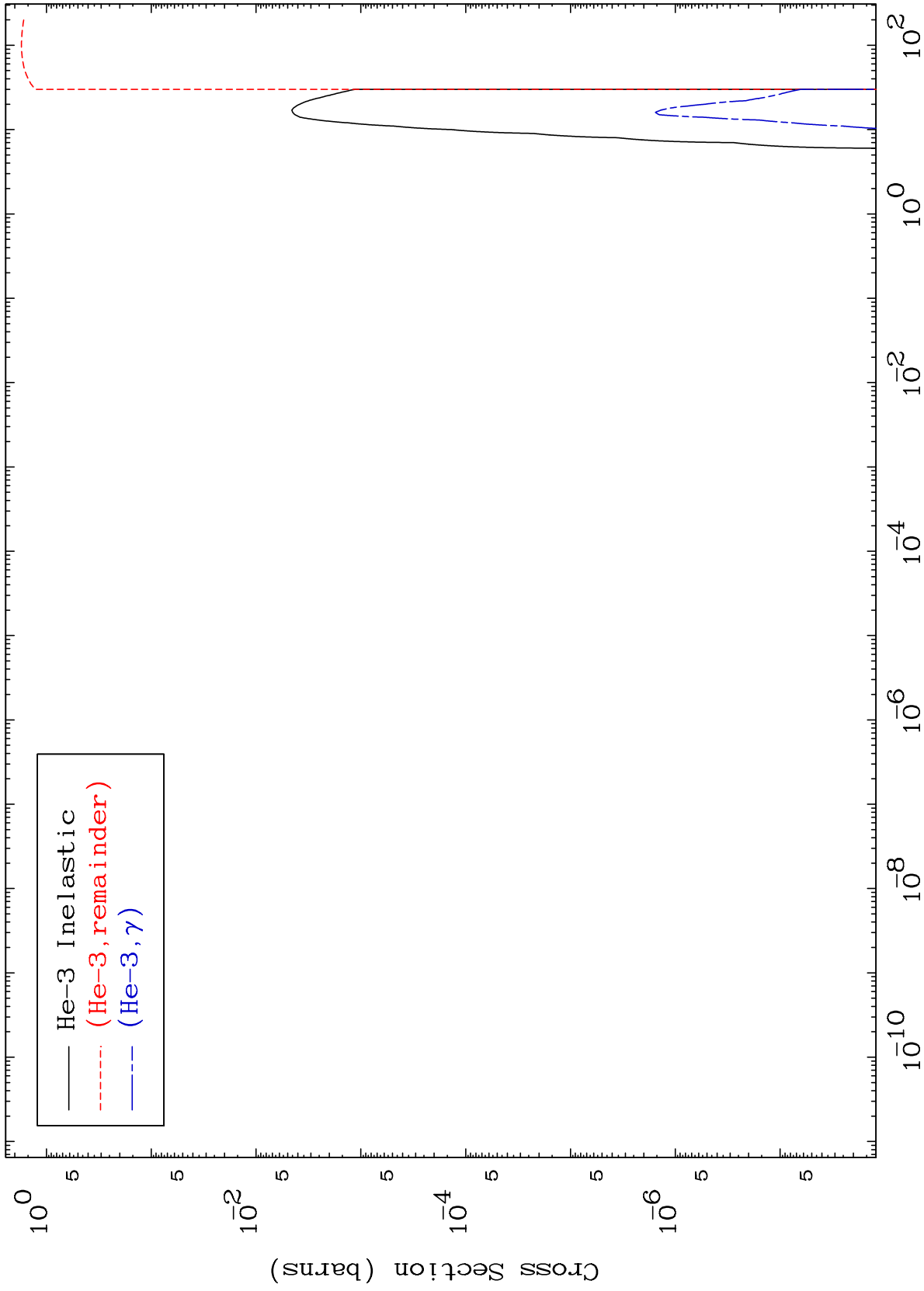
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4316

He-3 Major
0 Kelvin Cross Sections

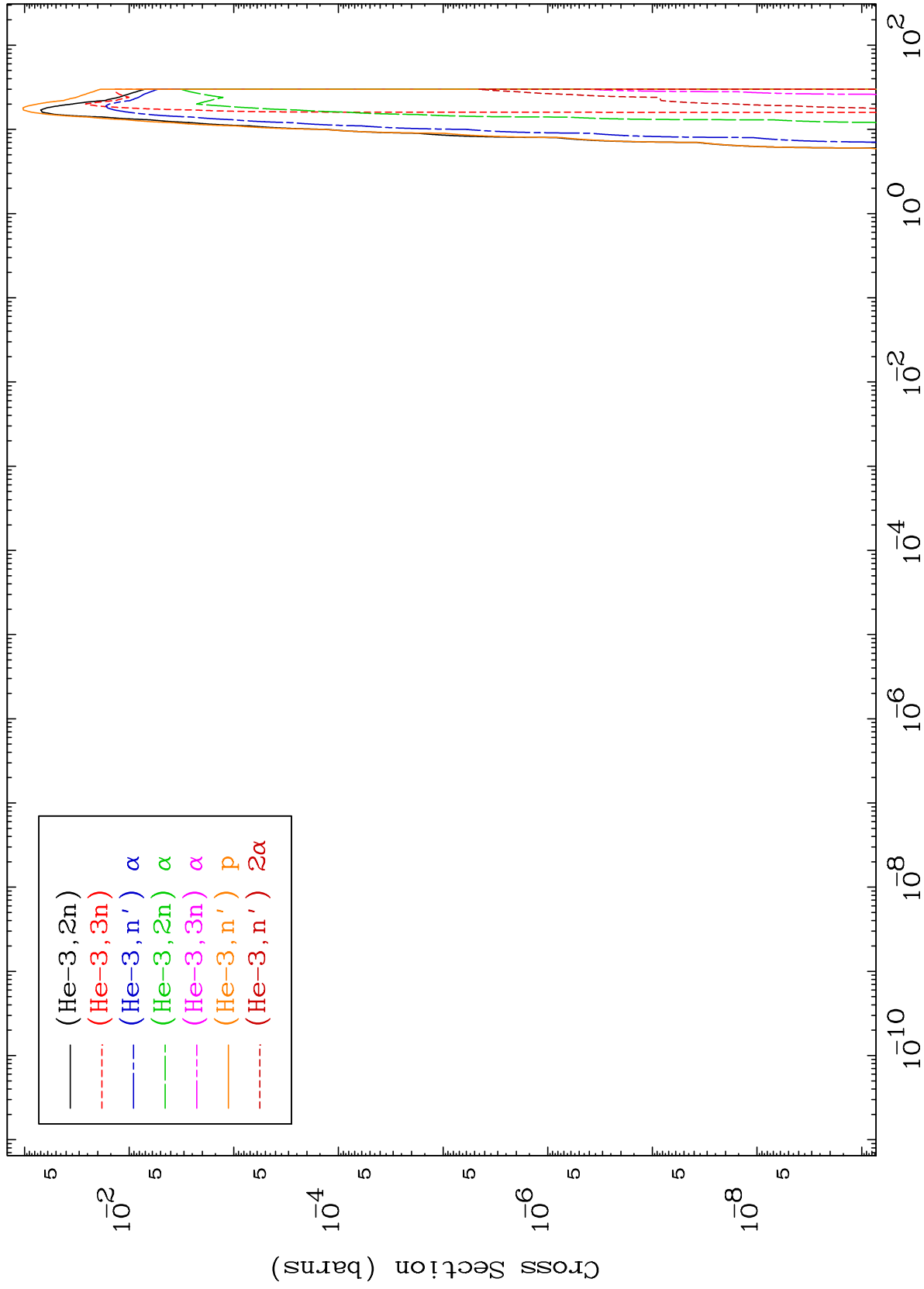
43-Tc-96



MAT 4316

He-3 Neutron Production
0 Kelvin Cross Sections

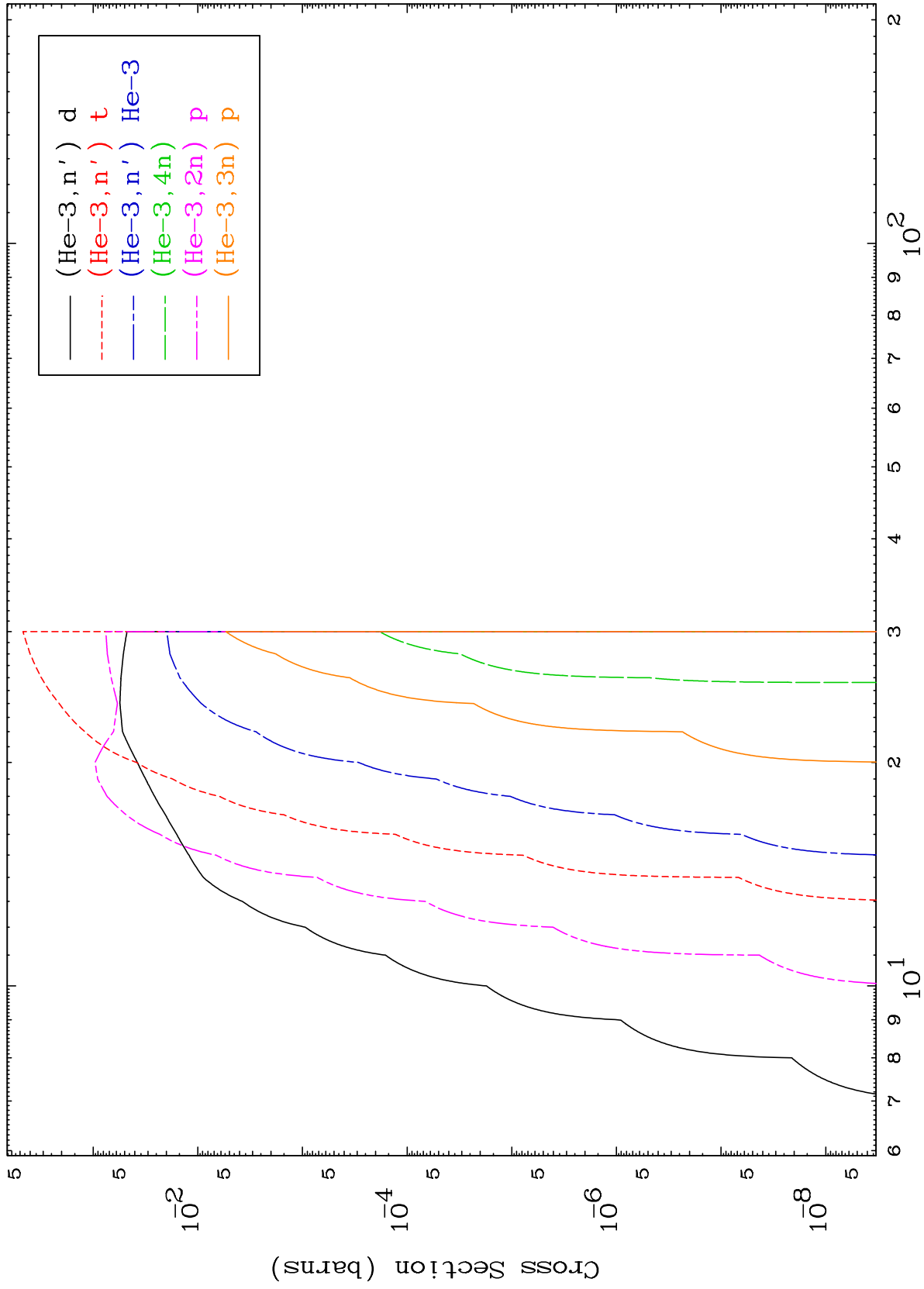
43-Tc-96



2

Incident Energy (MeV)

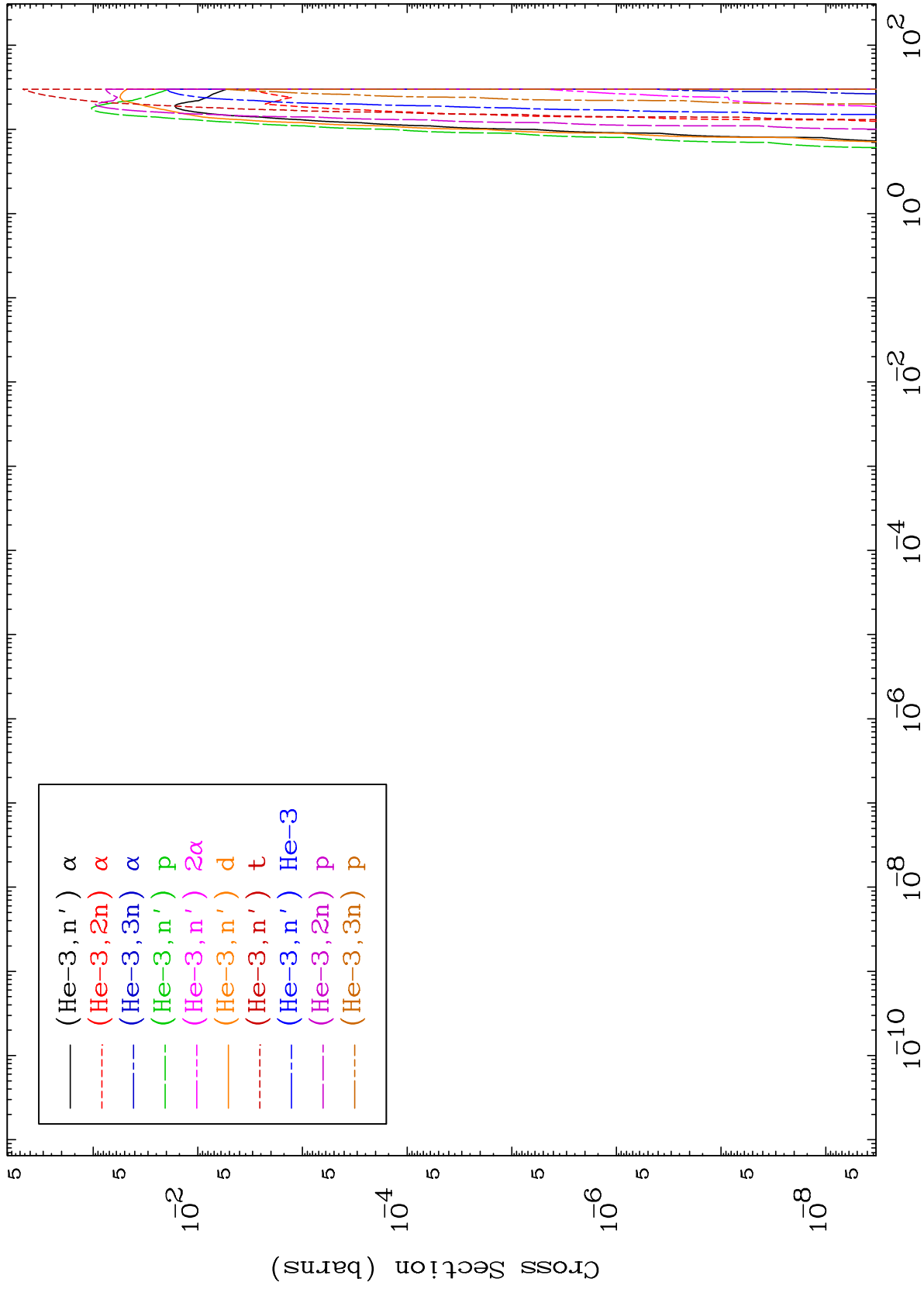
43-Tc-96



MAT 4316

He-3 Charged Particle
0 Kelvin Cross Sections

43-Tc-96

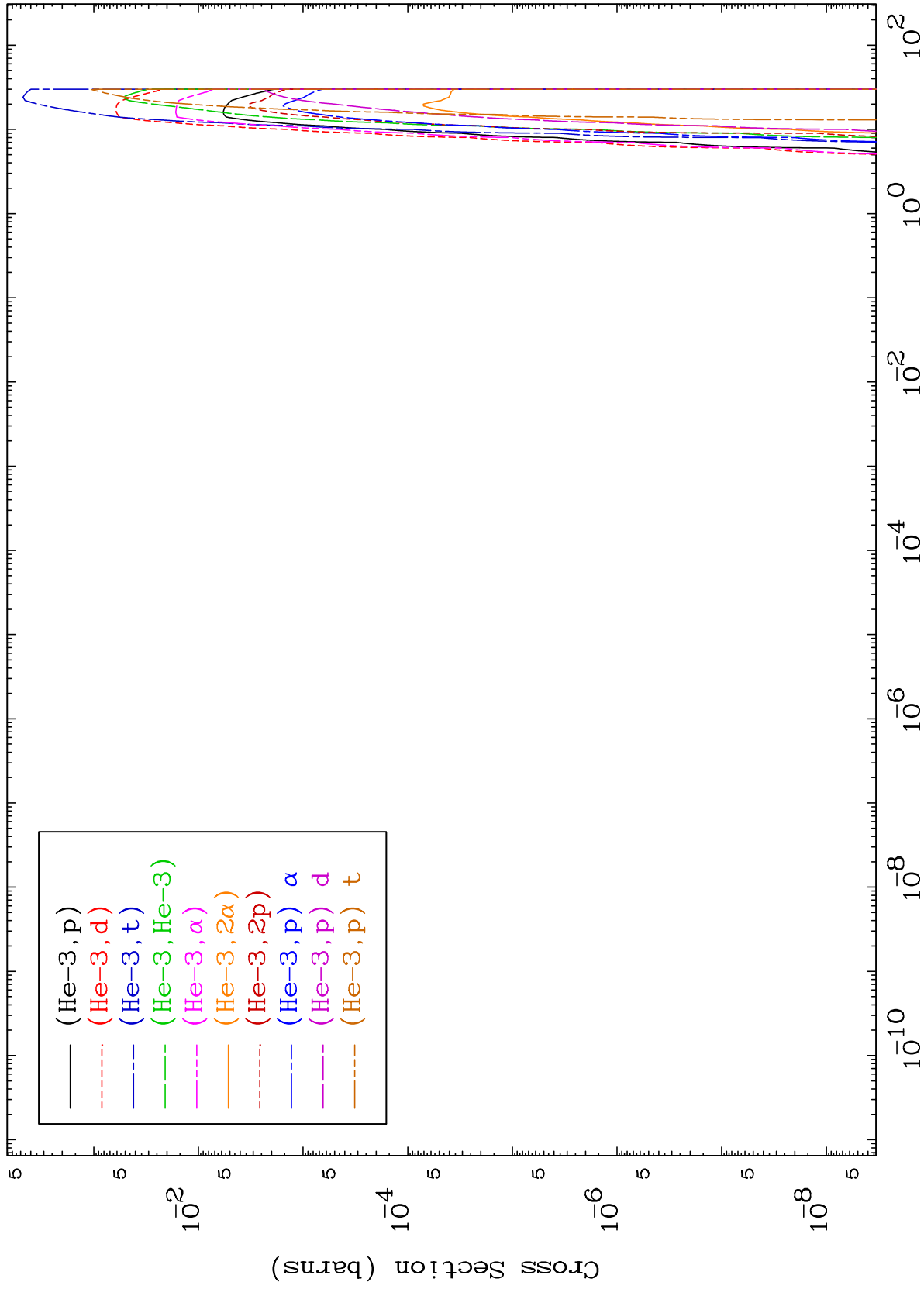


43-Tc-96

MAT 4316

He-3 Charged Particle
0 Kelvin Cross Sections

43-Tc-96



5

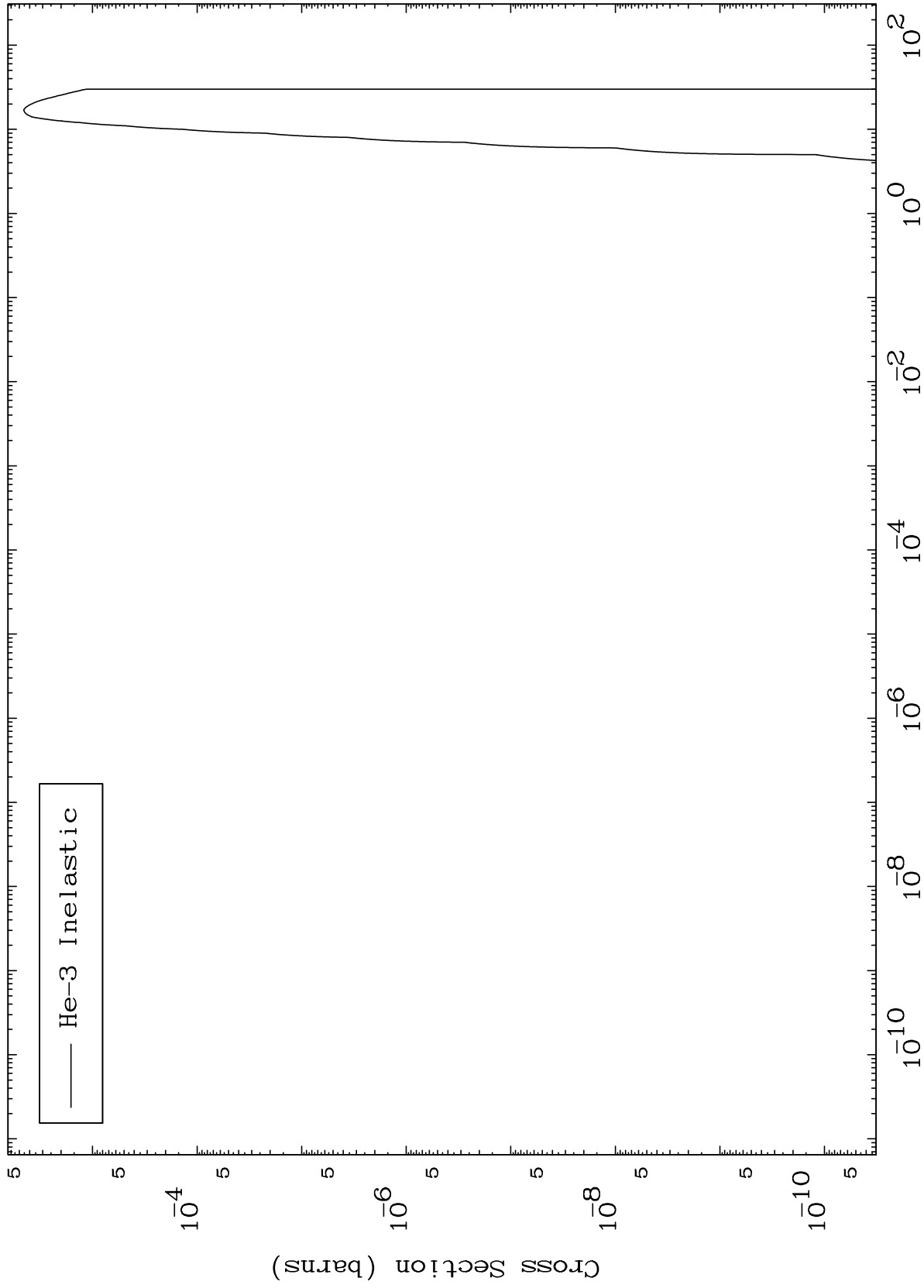
Incident Energy (MeV)

43-Tc-96

MAT 4316

(He-3, n') Level
0 Kelvin Cross Sections

43-Tc-96



6

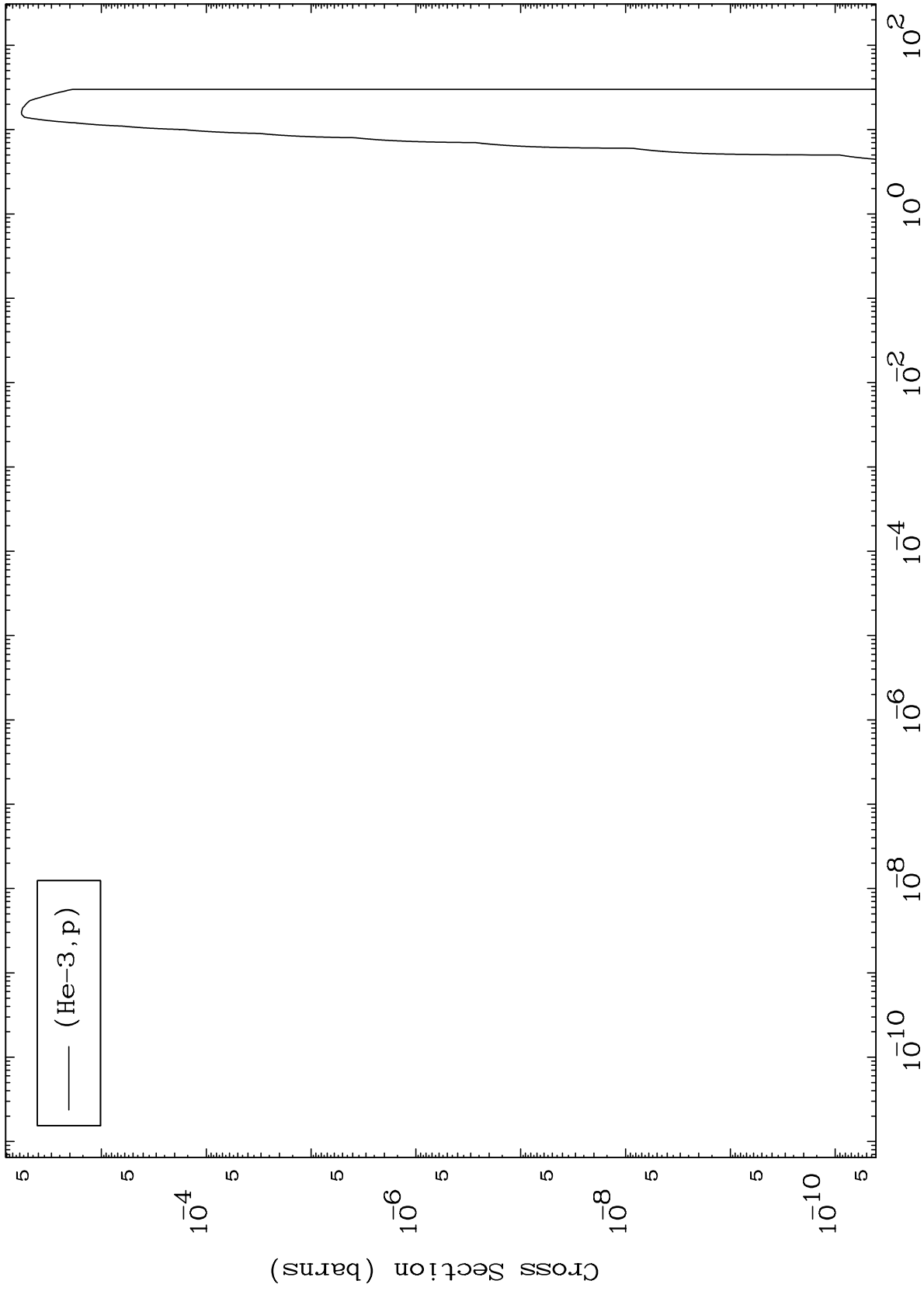
Incident Energy (MeV)

43-Tc-96

MAT 4316

(He-3,p) Levels
0 Kelvin Cross Sections

43-Tc-96



7

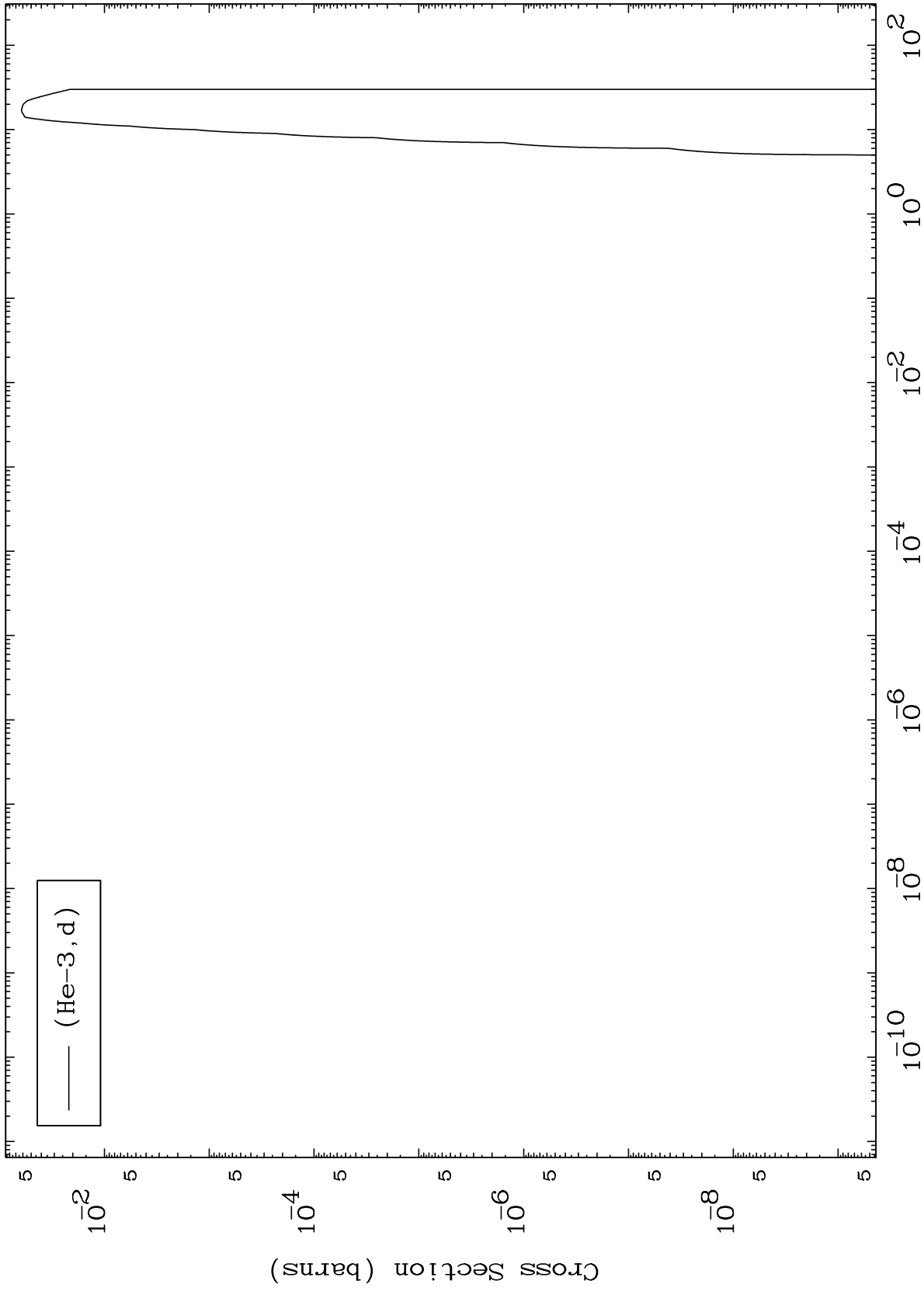
Incident Energy (MeV)

43-Tc-96

MAT 4316

(He-3,d) Levels
0 Kelvin Cross Sections

43-Tc-96



8

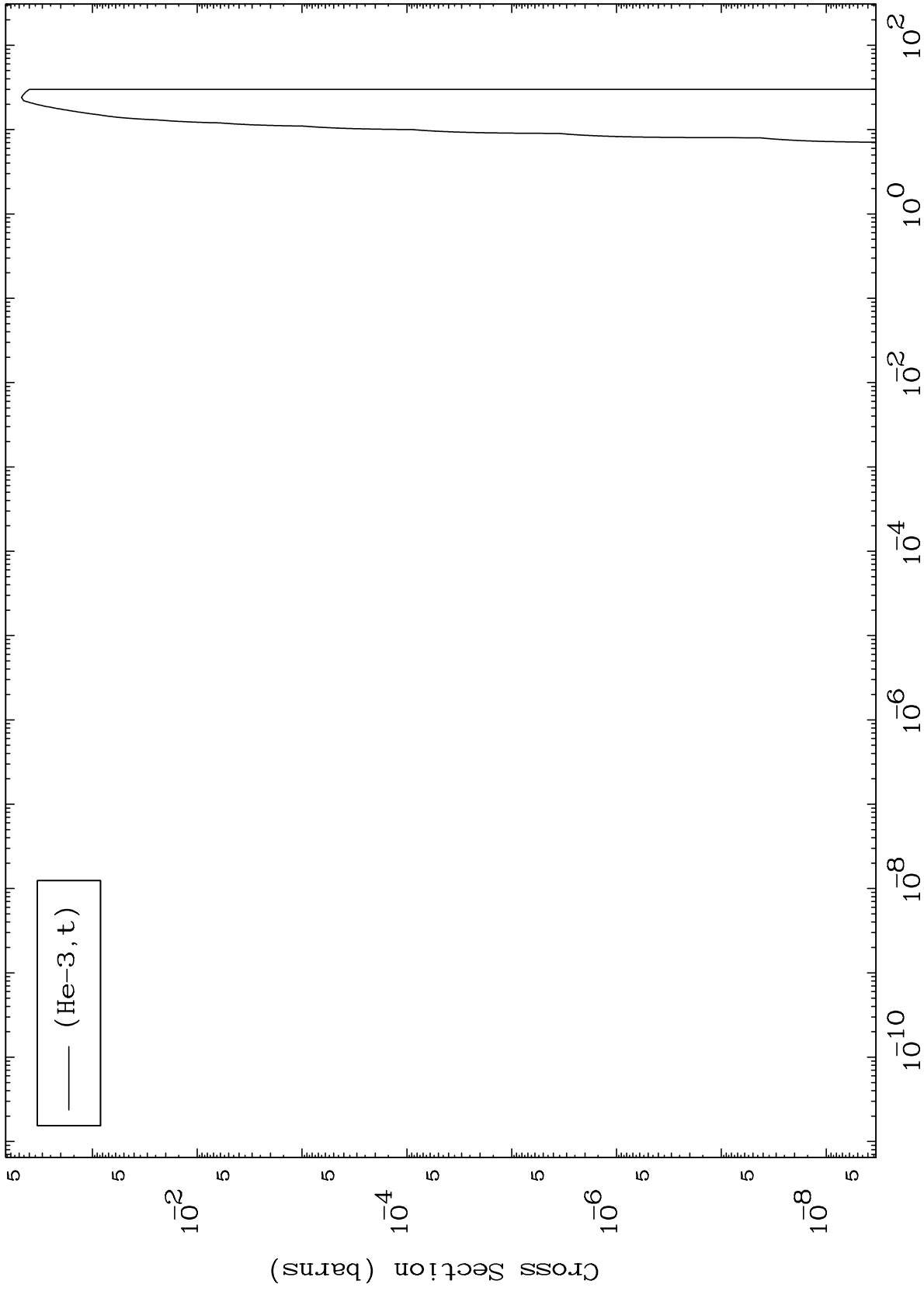
Incident Energy (MeV)

43-Tc-96

MAT 4316

(He-3,t) Levels
0 Kelvin Cross Sections

43-Tc-96



9

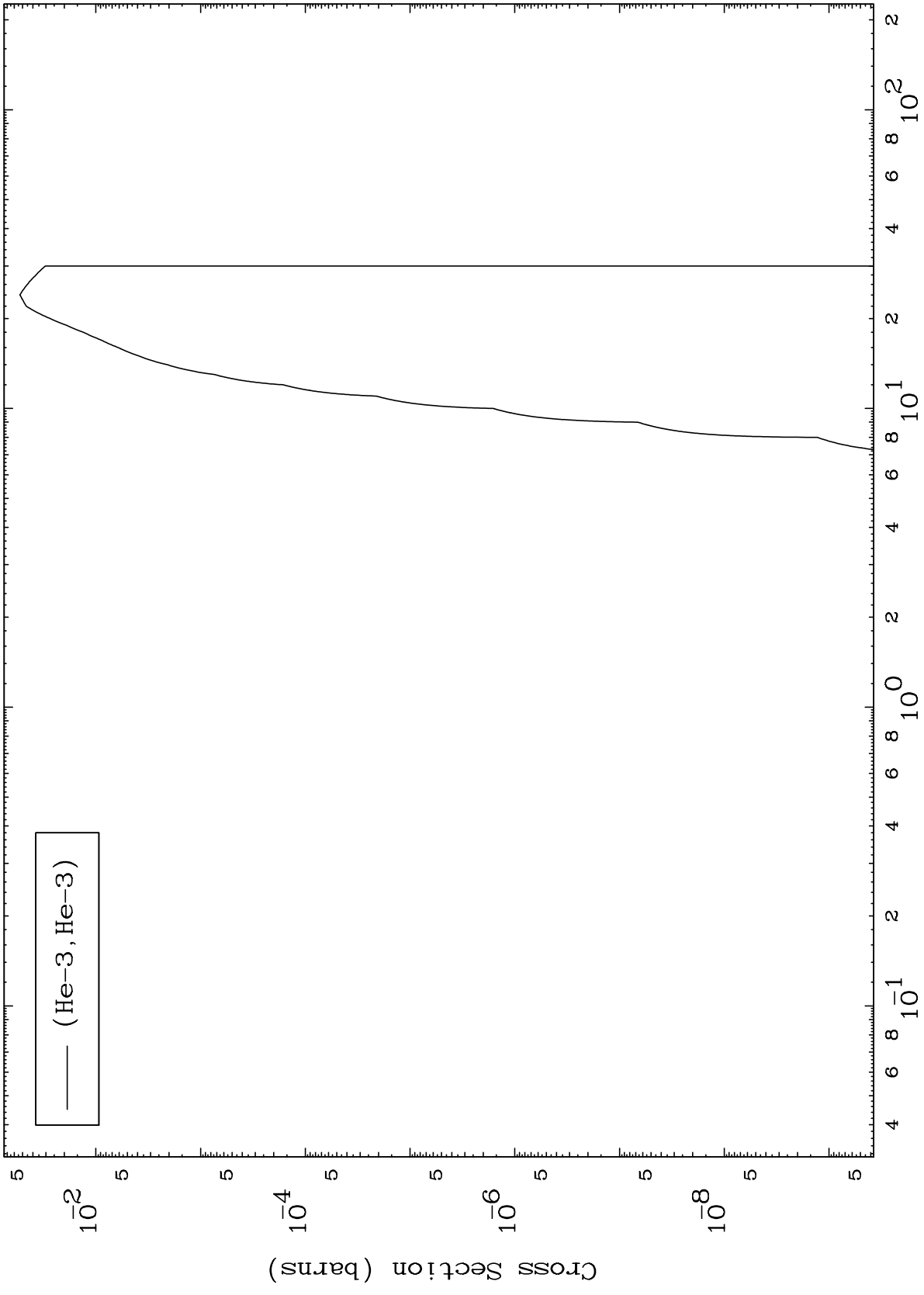
Incident Energy (MeV)

43-Tc-96

MAT 4316

(He-3, He3) Levels
0 Kelvin Cross Sections

43-Tc-96



10

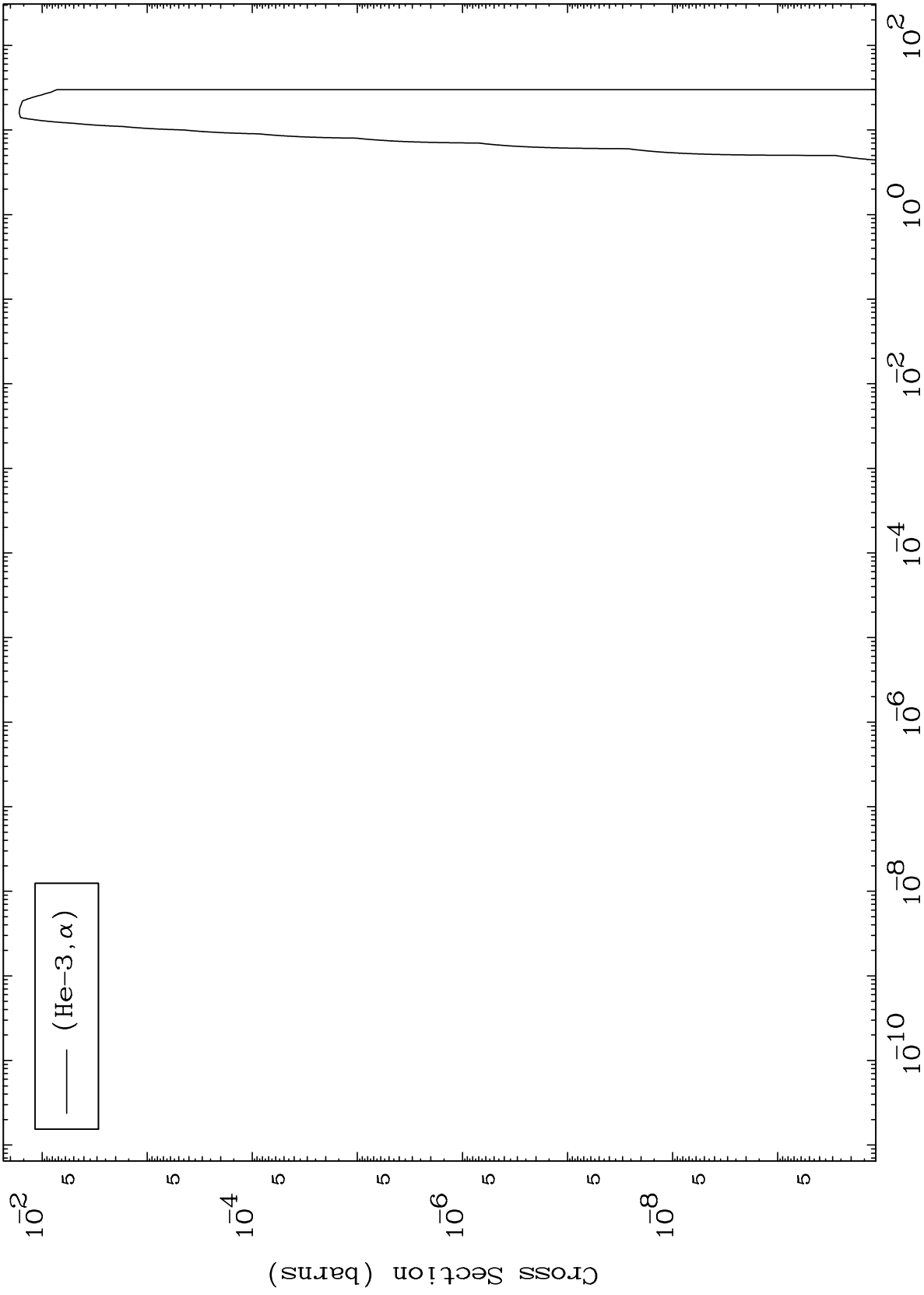
Incident Energy (MeV)

43-Tc-96

MAT 4316

(He-3, α) Levels
0 Kelvin Cross Sections

43-Tc-96



11

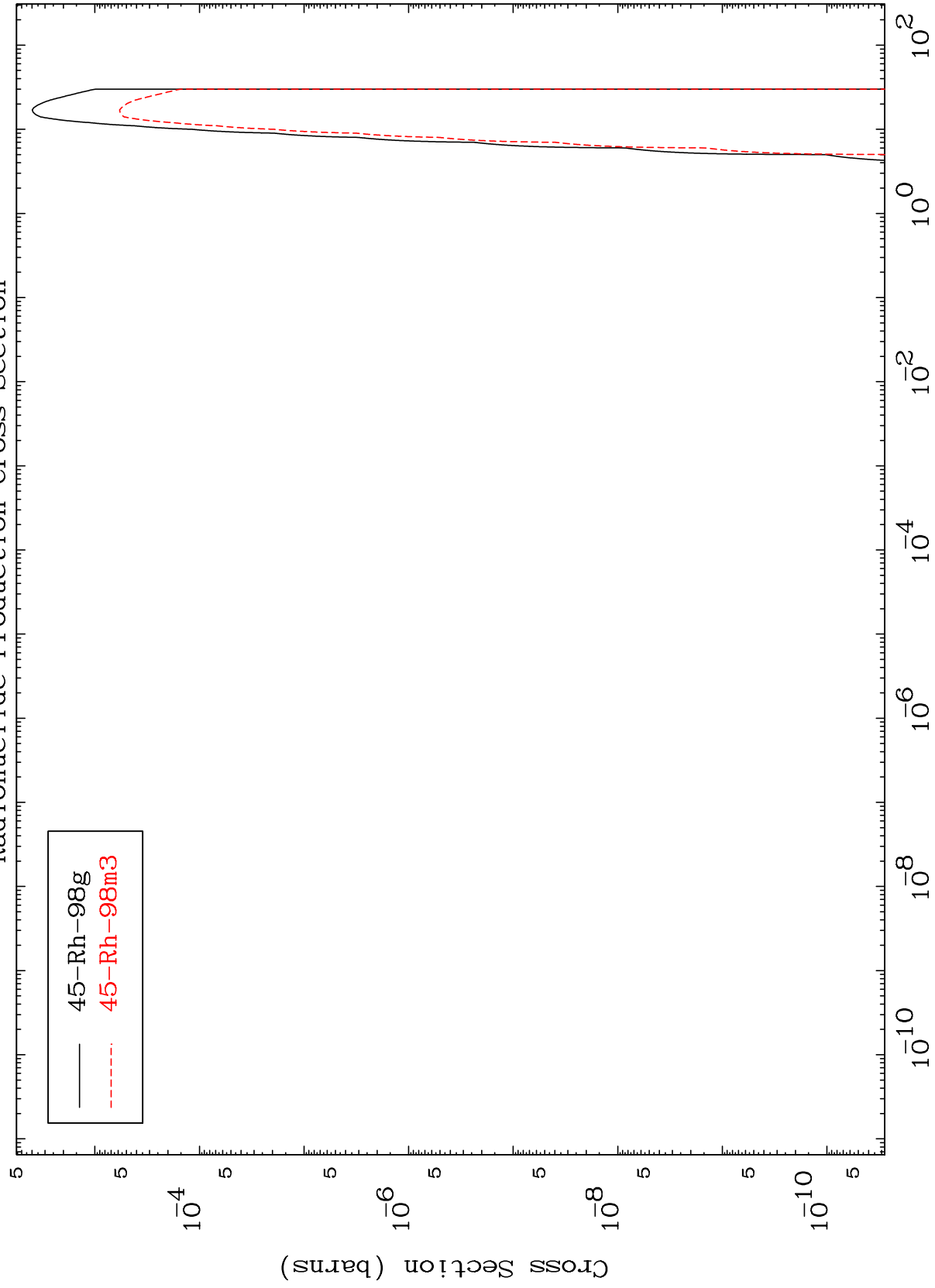
Incident Energy (MeV)

43-Tc-96

MAT 4316

He-3 Inelastic
Radionuclide Production Cross Section

43-Tc-96



12

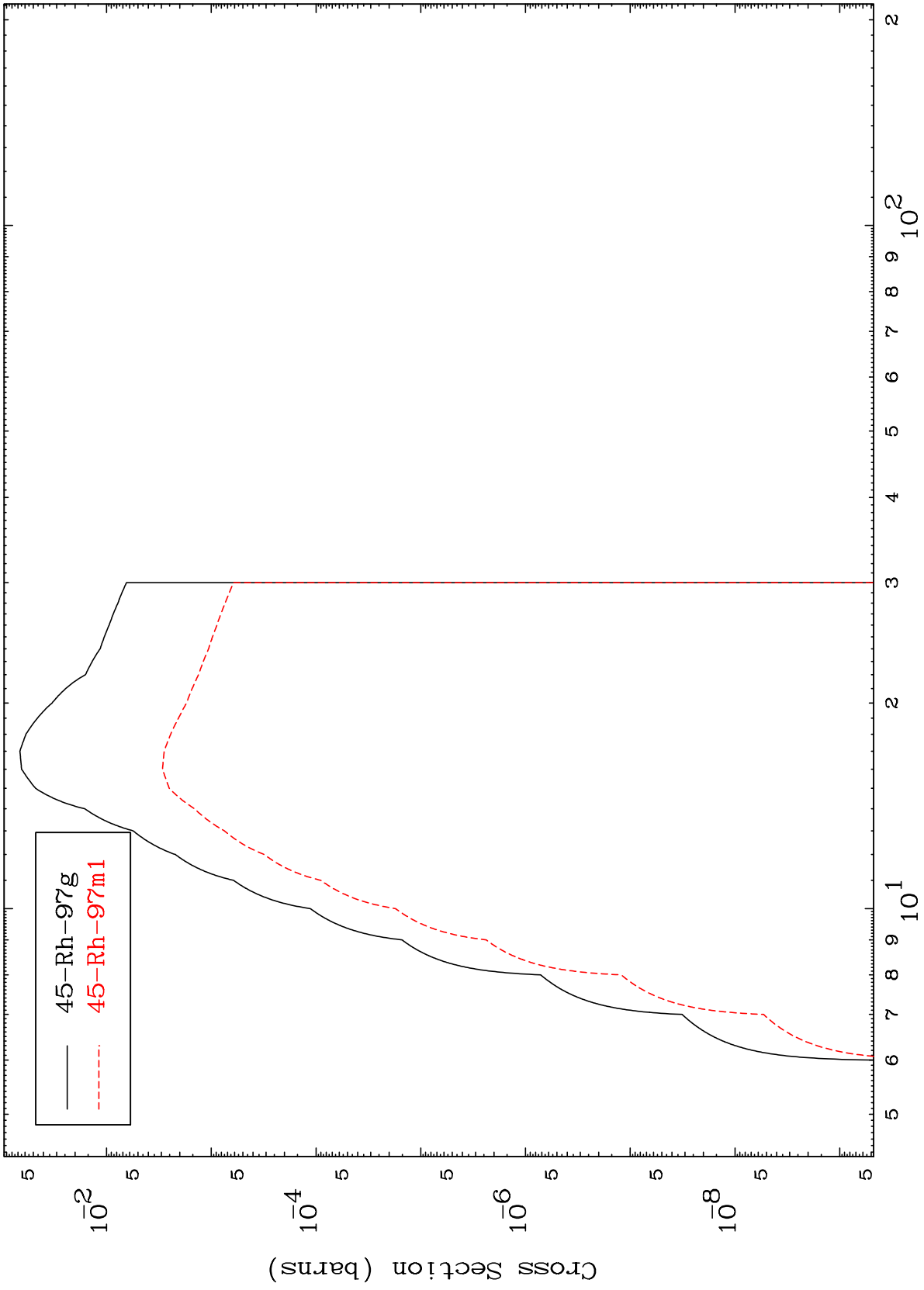
Incident Energy (MeV)

43-Tc-96

MAT 4316

Radionuclide Production Cross Section
(He-3,2n)

43-Tc-96



13

Incident Energy (MeV)

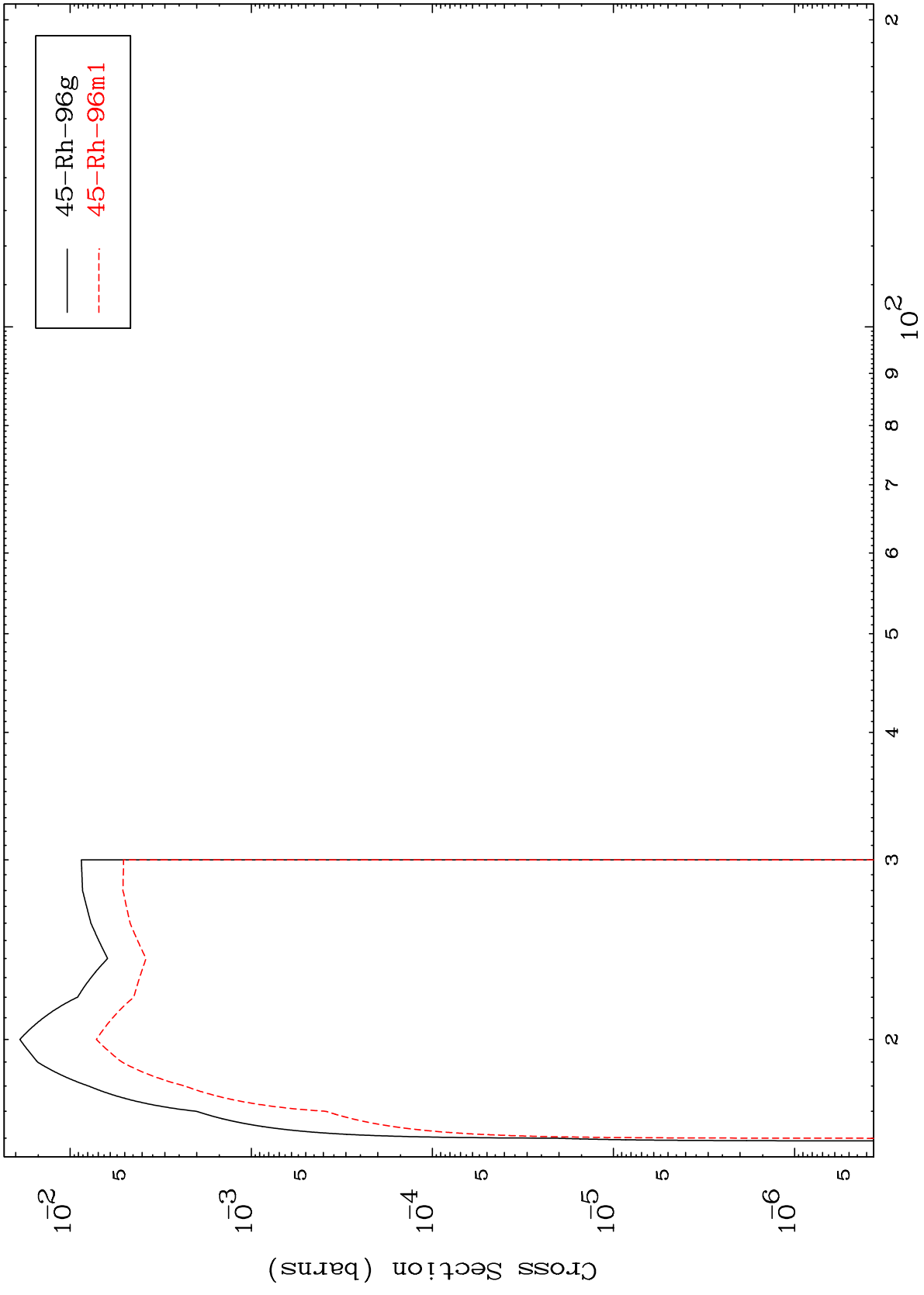
43-Tc-96

MAT 4316

(He-3,3n)

43-Tc-96

Radionuclide Production Cross Section



14

Incident Energy (MeV)

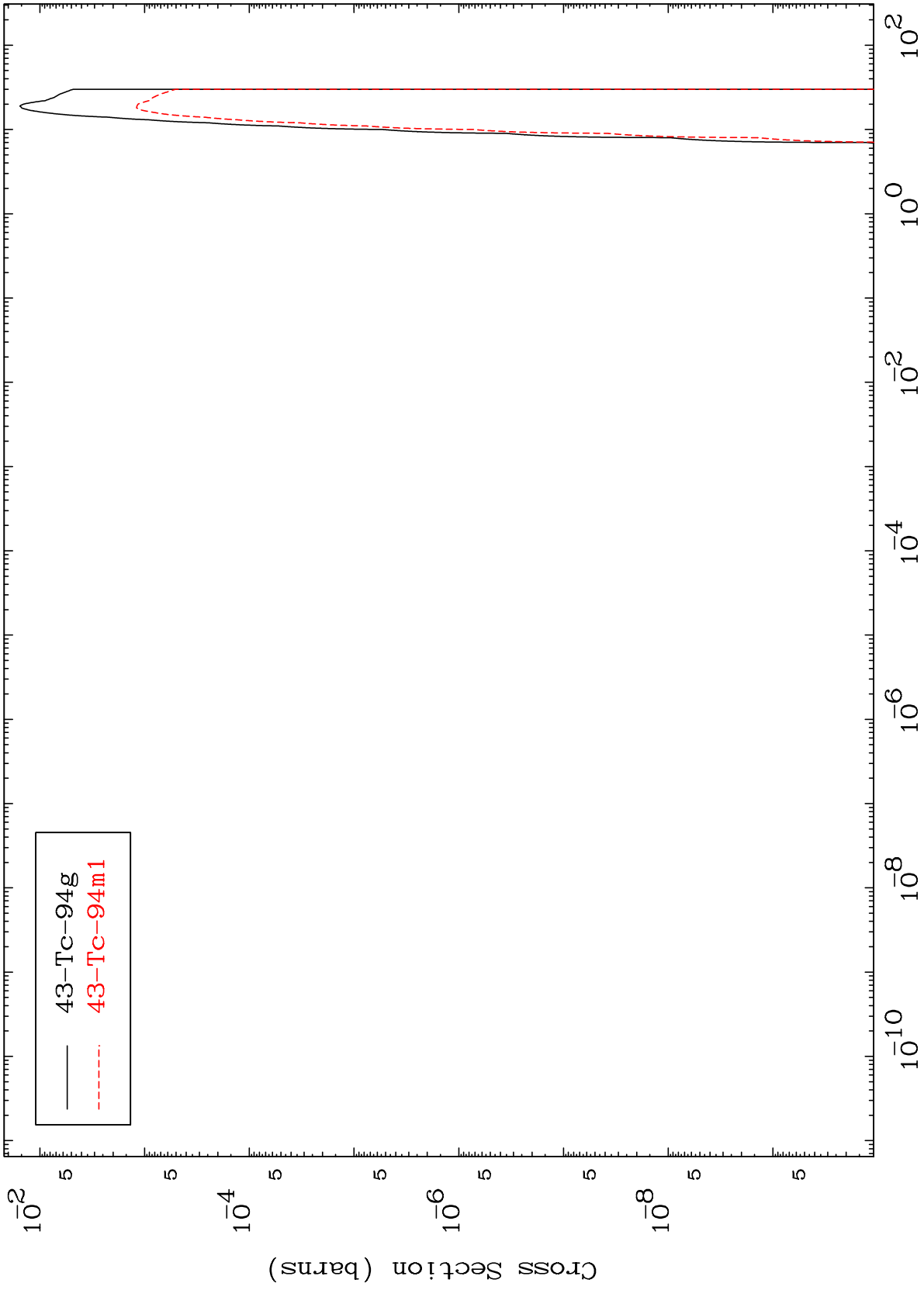
43-Tc-96

MAT 4316

(He-3, n') α

43-Tc-96

Radionuclide Production Cross Section



43-Tc-94g
43-Tc-94m1

15

Incident Energy (MeV)

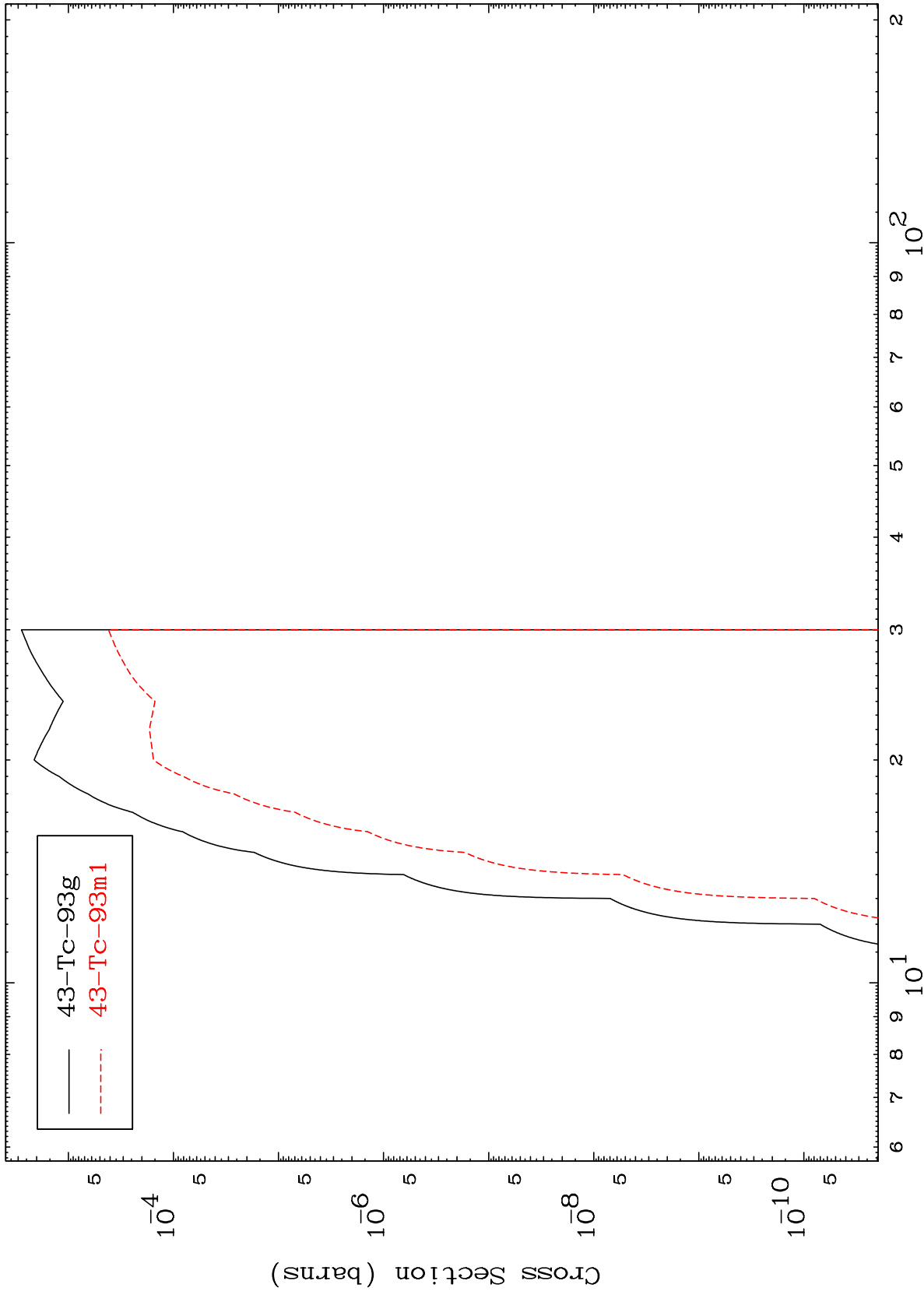
43-Tc-96

MAT 4316

(He-3,2n) α

43-Tc-96

Radionuclide Production Cross Section



16

Incident Energy (MeV)

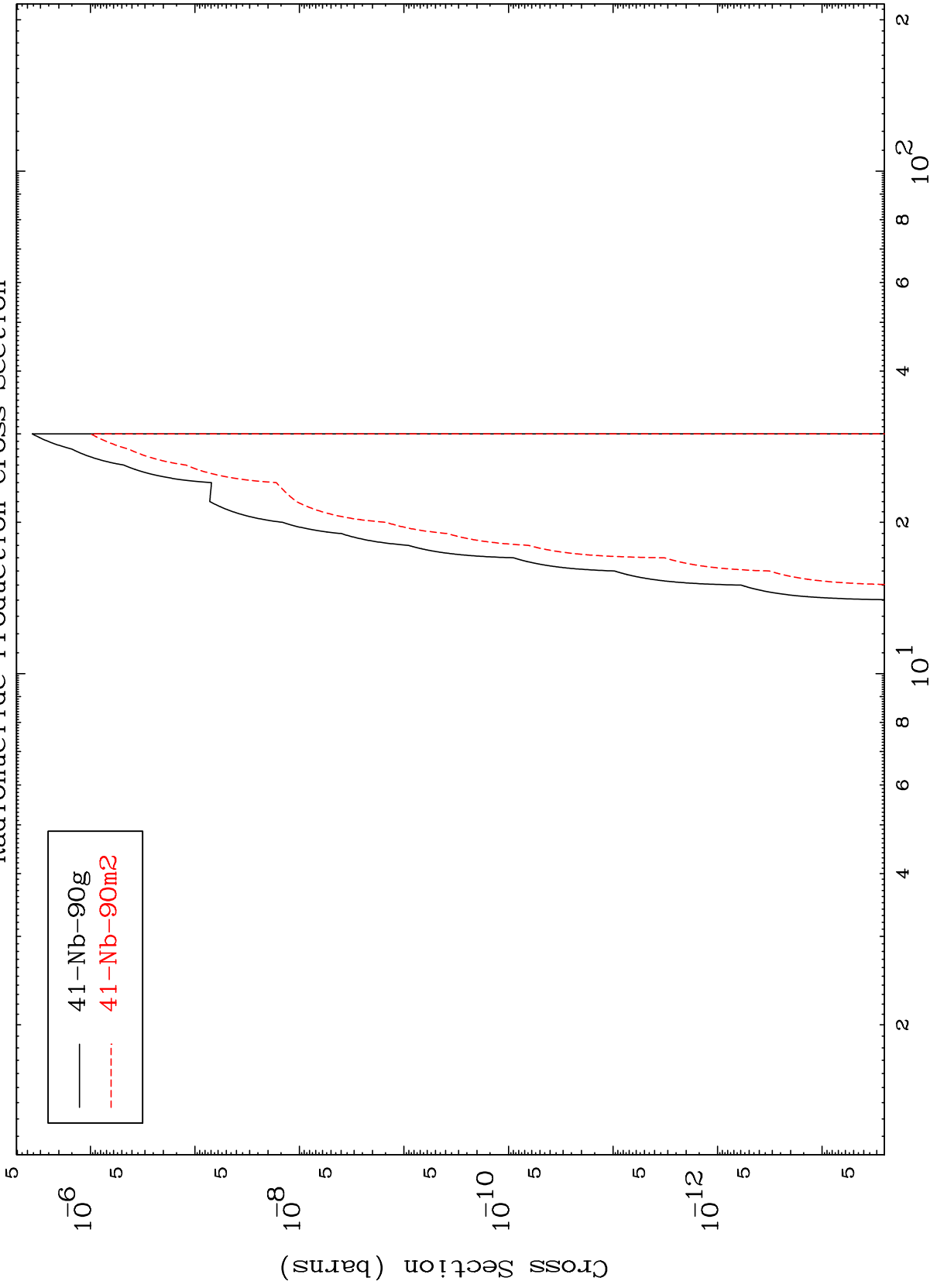
43-Tc-96

MAT 4316

(He-3, n') 2α

43-Tc-96

Radionuclide Production Cross Section



17

Incident Energy (MeV)

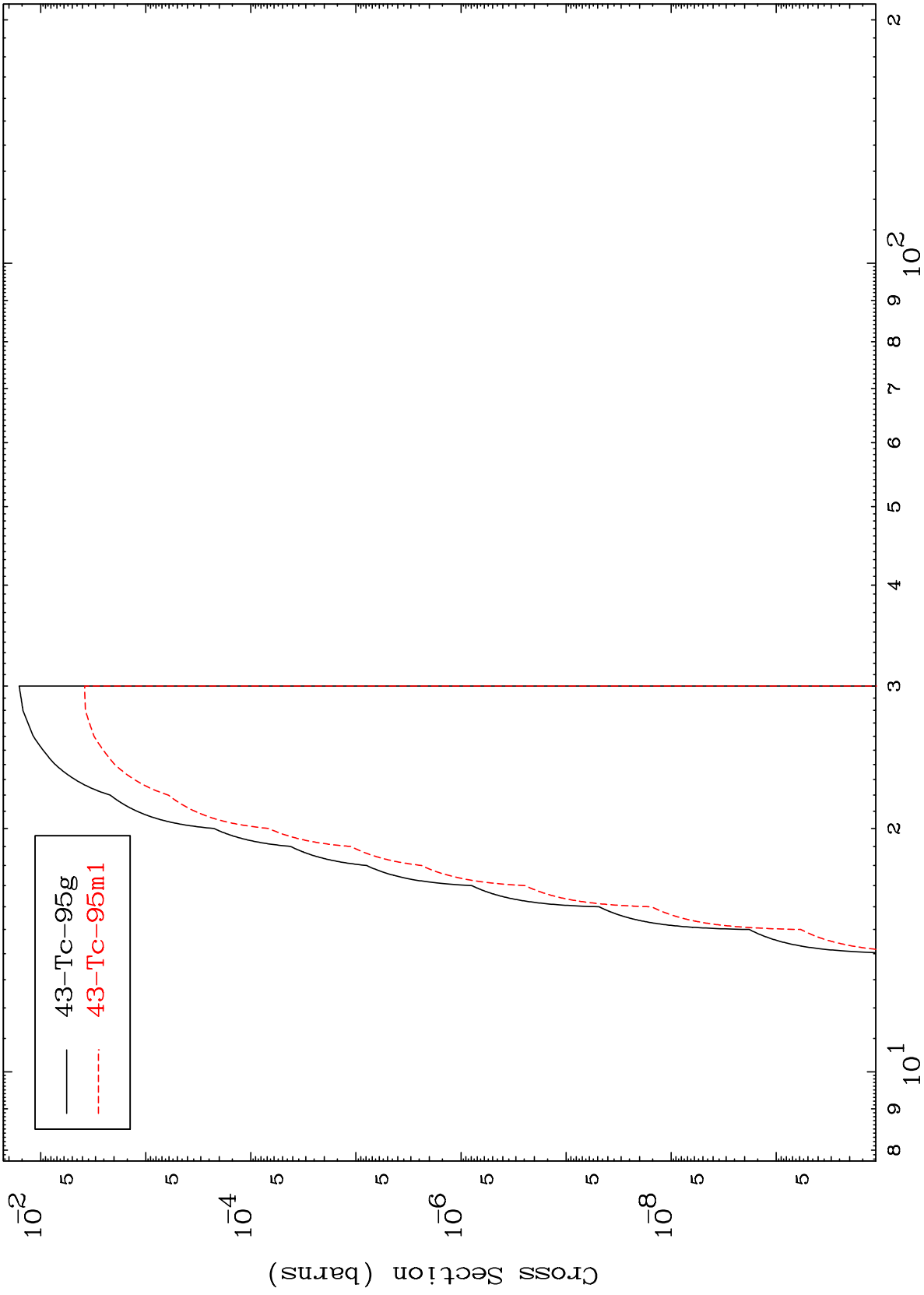
43-Tc-96

MAT 4316

(He-3, n') He-3

43-Tc-96

Radionuclide Production Cross Section



18

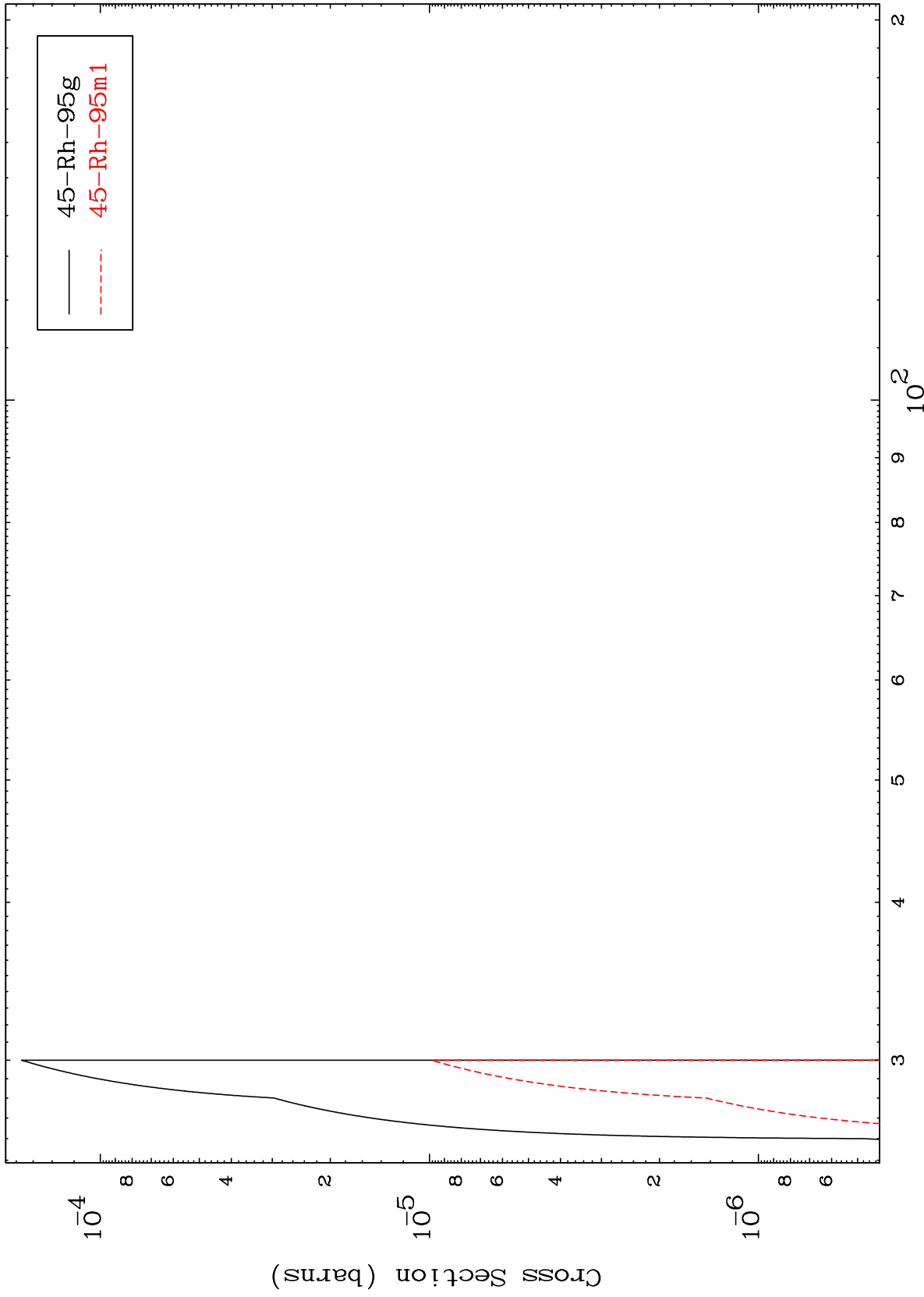
43-Tc-96

MAT 4316

(He-3,4n)

43-Tc-96

Radionuclide Production Cross Section



45-Rh-95g
45-Rh-95m1

19

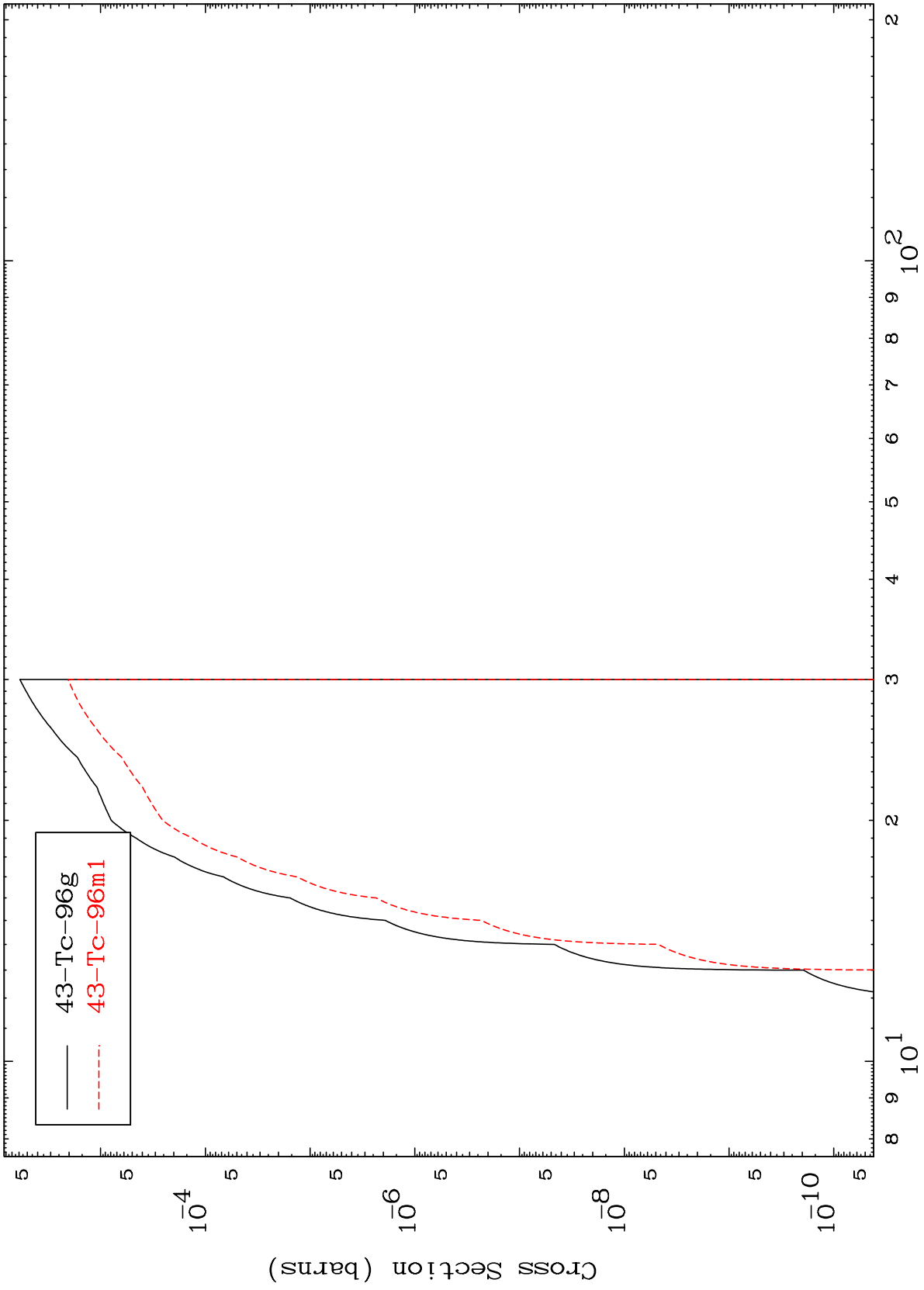
Incident Energy (MeV)

43-Tc-96

MAT 4316

⁴³Tc-96

(He-3,2n) p
Radionuclide Production Cross Section



20

Incident Energy (MeV)

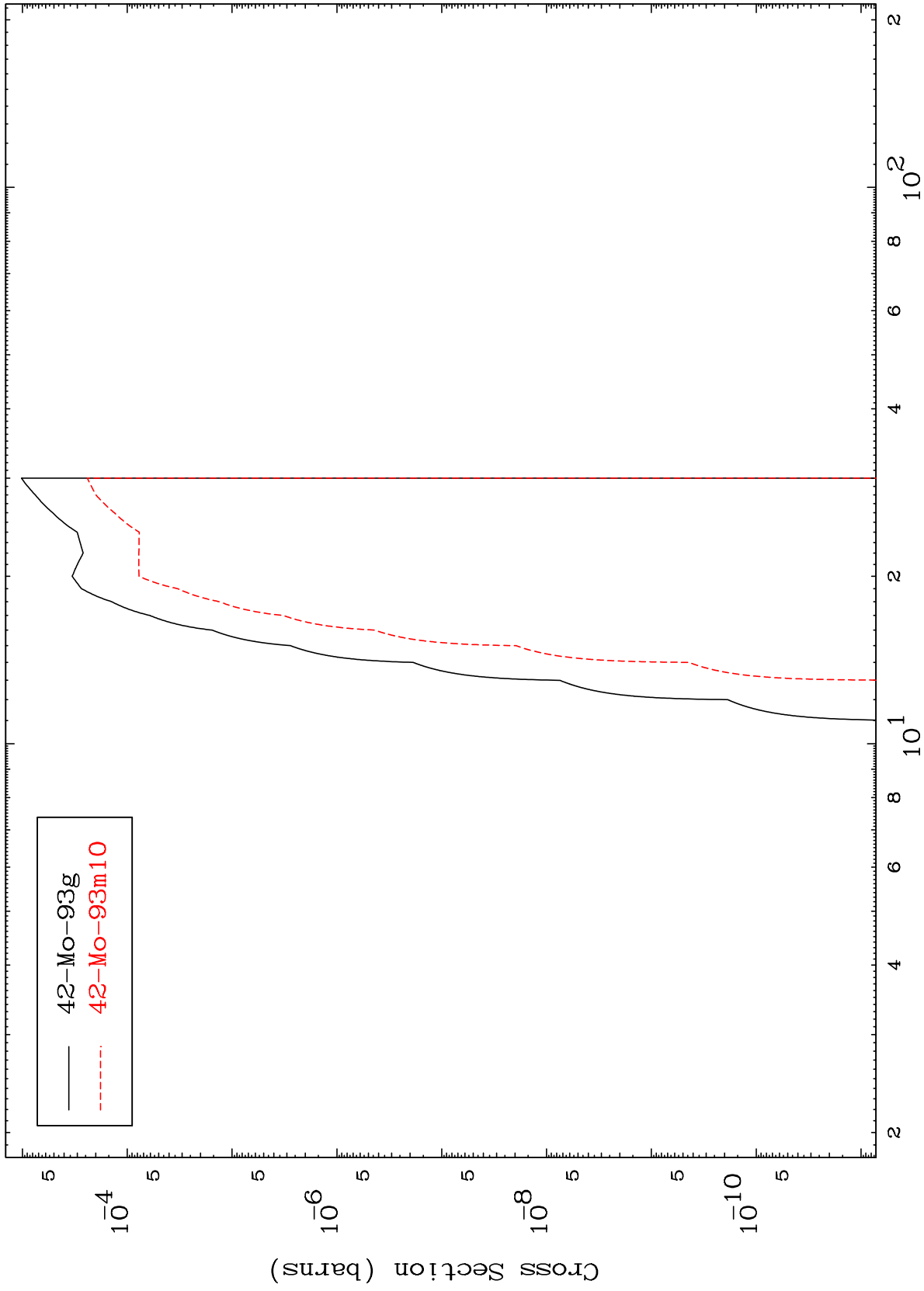
⁴³Tc-96

MAT 4316

(He-3, n') p α

43-Tc-96

Radionuclide Production Cross Section



21

Incident Energy (MeV)

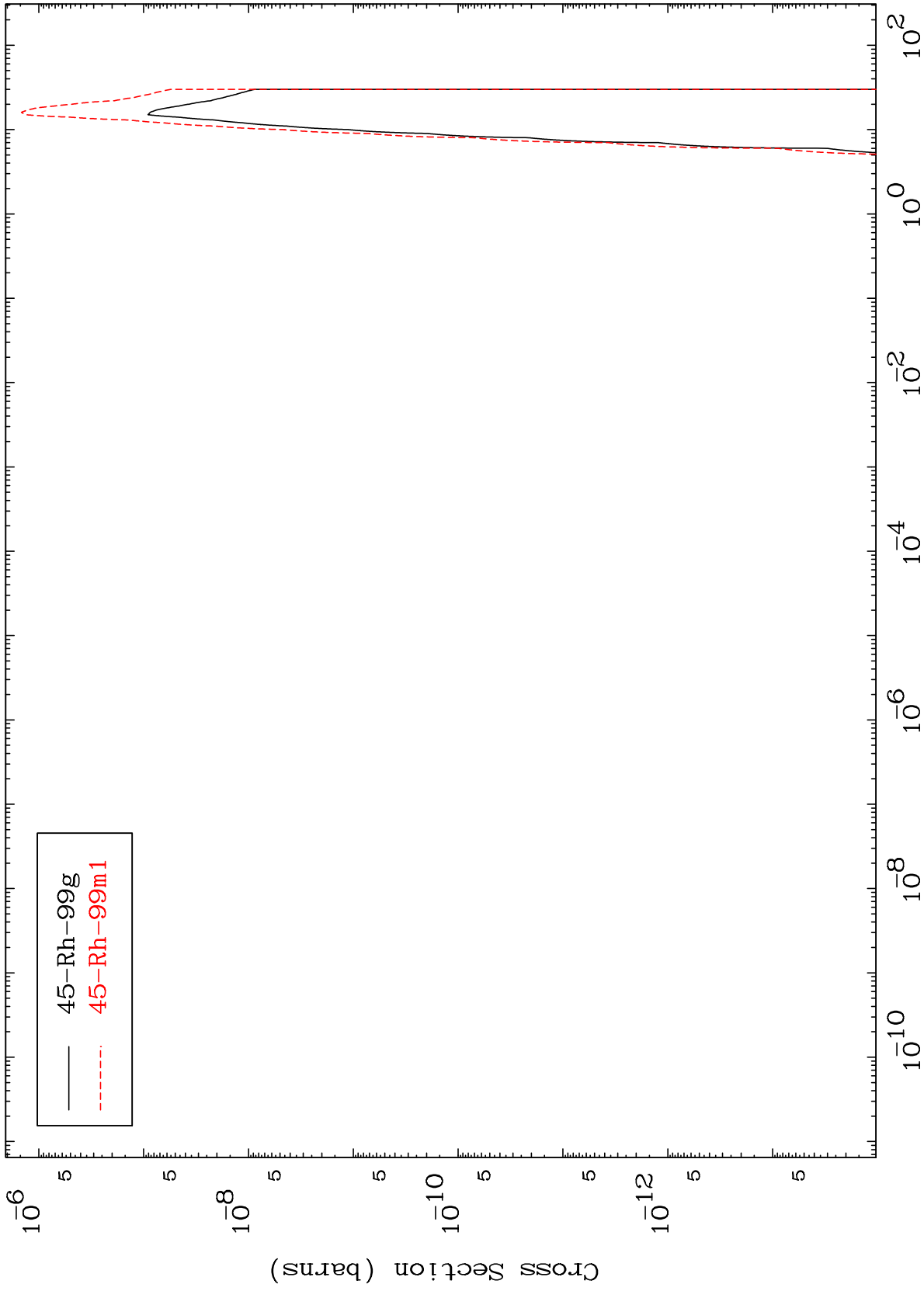
43-Tc-96

MAT 4316

(He-3, γ)

43-Tc-96

Radionuclide Production Cross Section

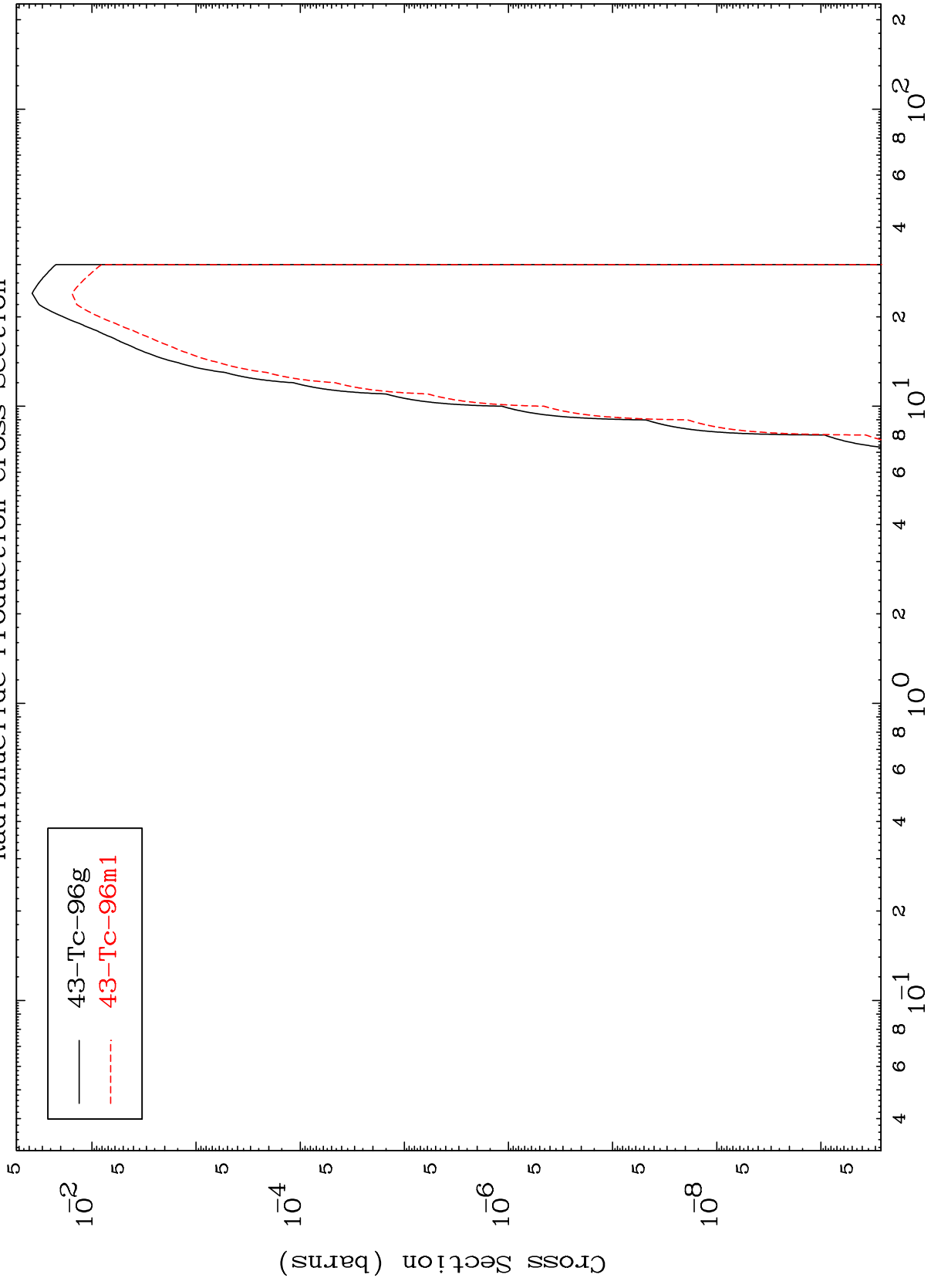


MAT 4316

(He-3, He-3)

43-Tc-96

Radionuclide Production Cross Section

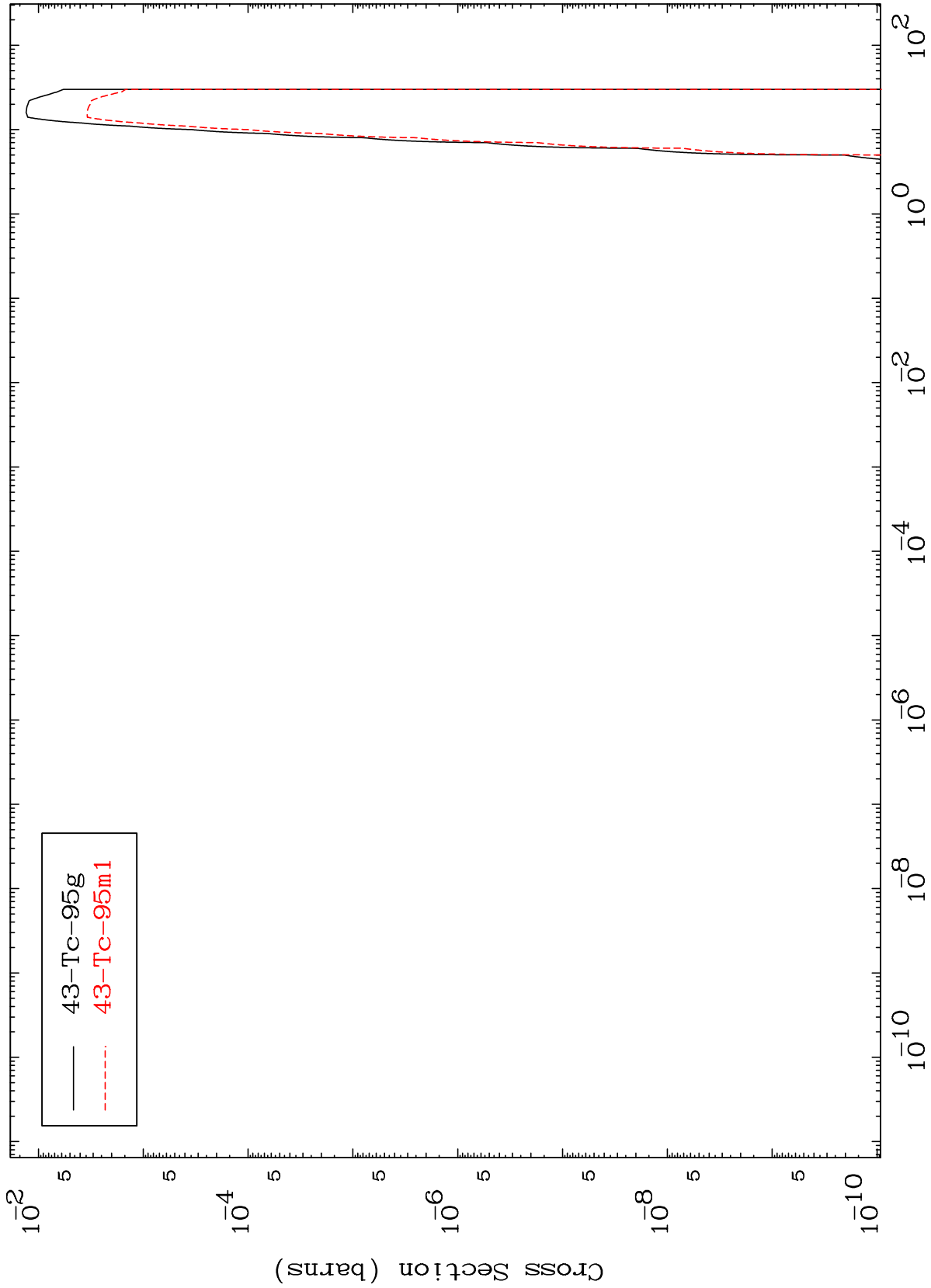


MAT 4316

(He-3, α)

43-Tc-96

Radionuclide Production Cross Section



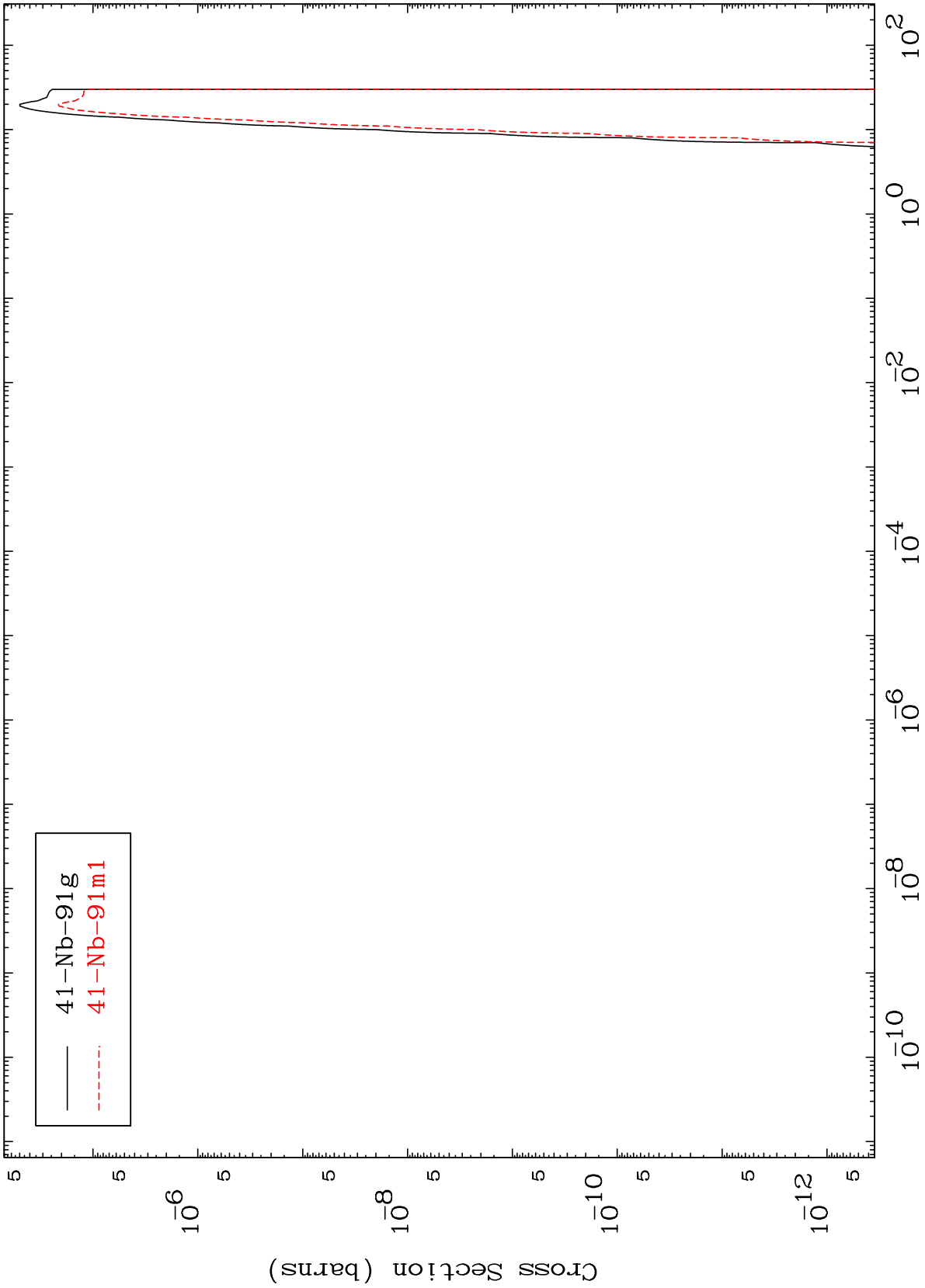
— 43-Tc-95g
- - - 43-Tc-95m1

MAT 4316

(He-3, 2α)

43-Tc-96

Radionuclide Production Cross Section



25

Incident Energy (MeV)

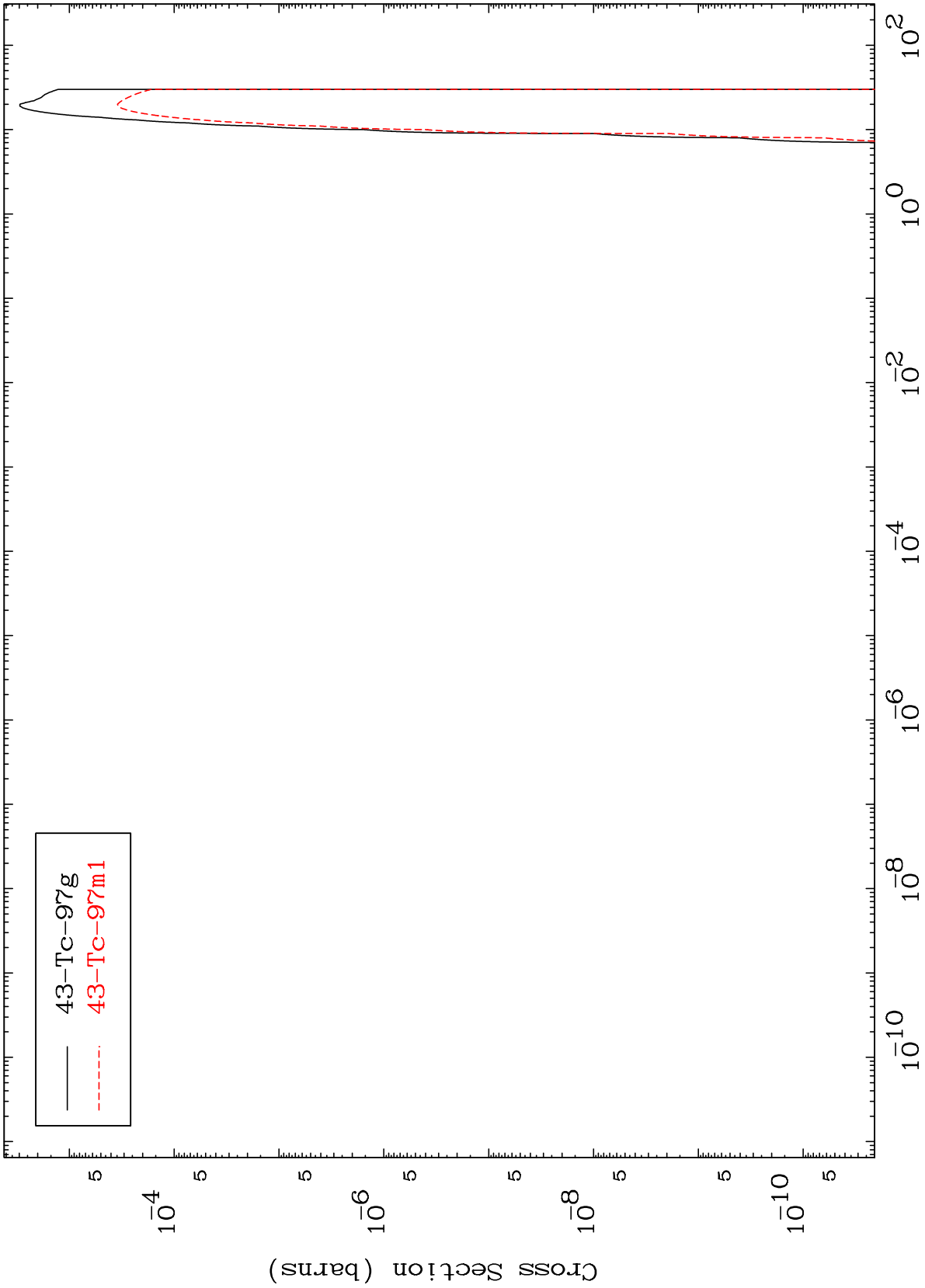
43-Tc-96

MAT 4316

(He-3,2p)

43-Tc-96

Radionuclide Production Cross Section

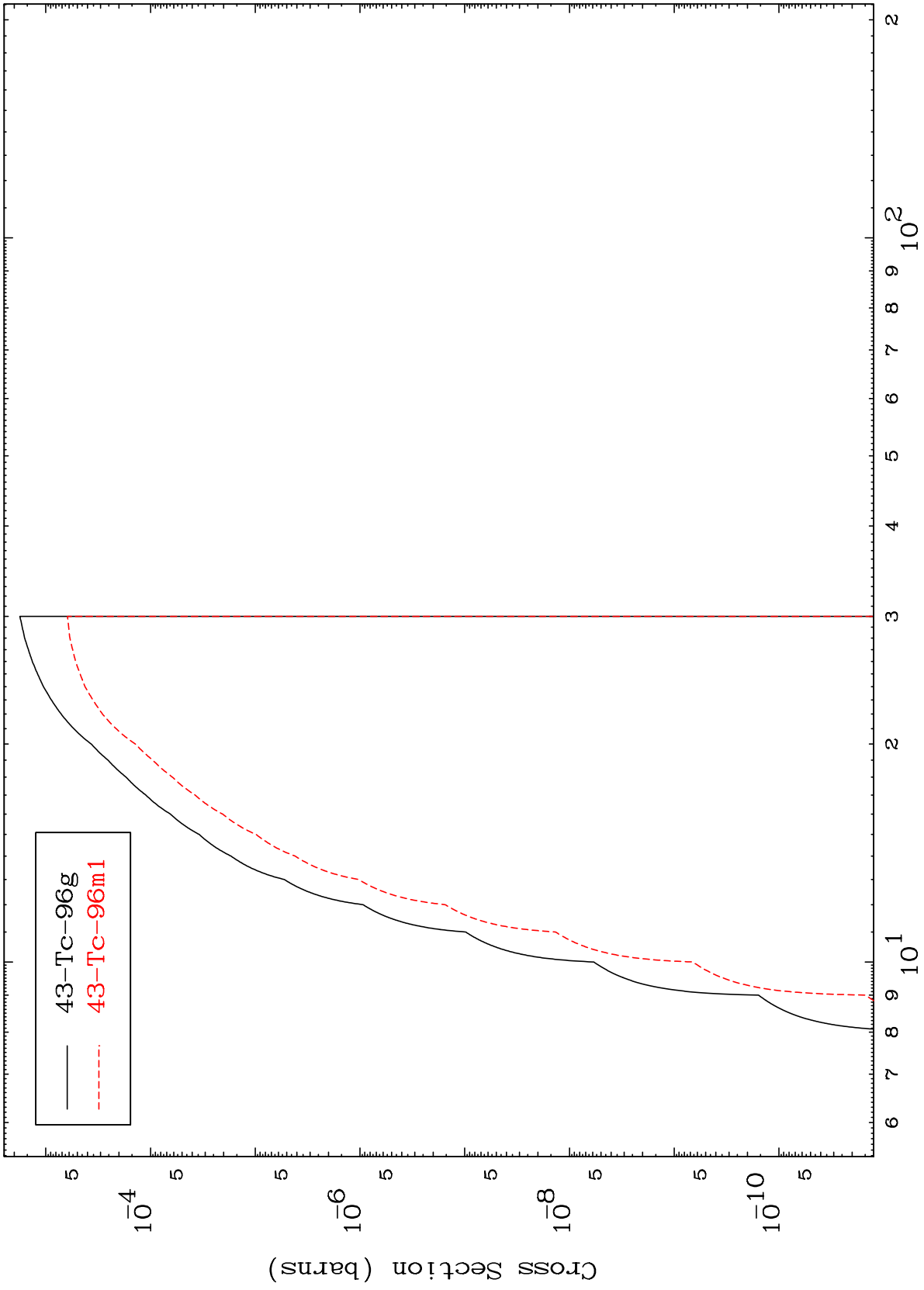


MAT 4316

(He-3,p) d

43-Tc-96

Radionuclide Production Cross Section



27

Incident Energy (MeV)

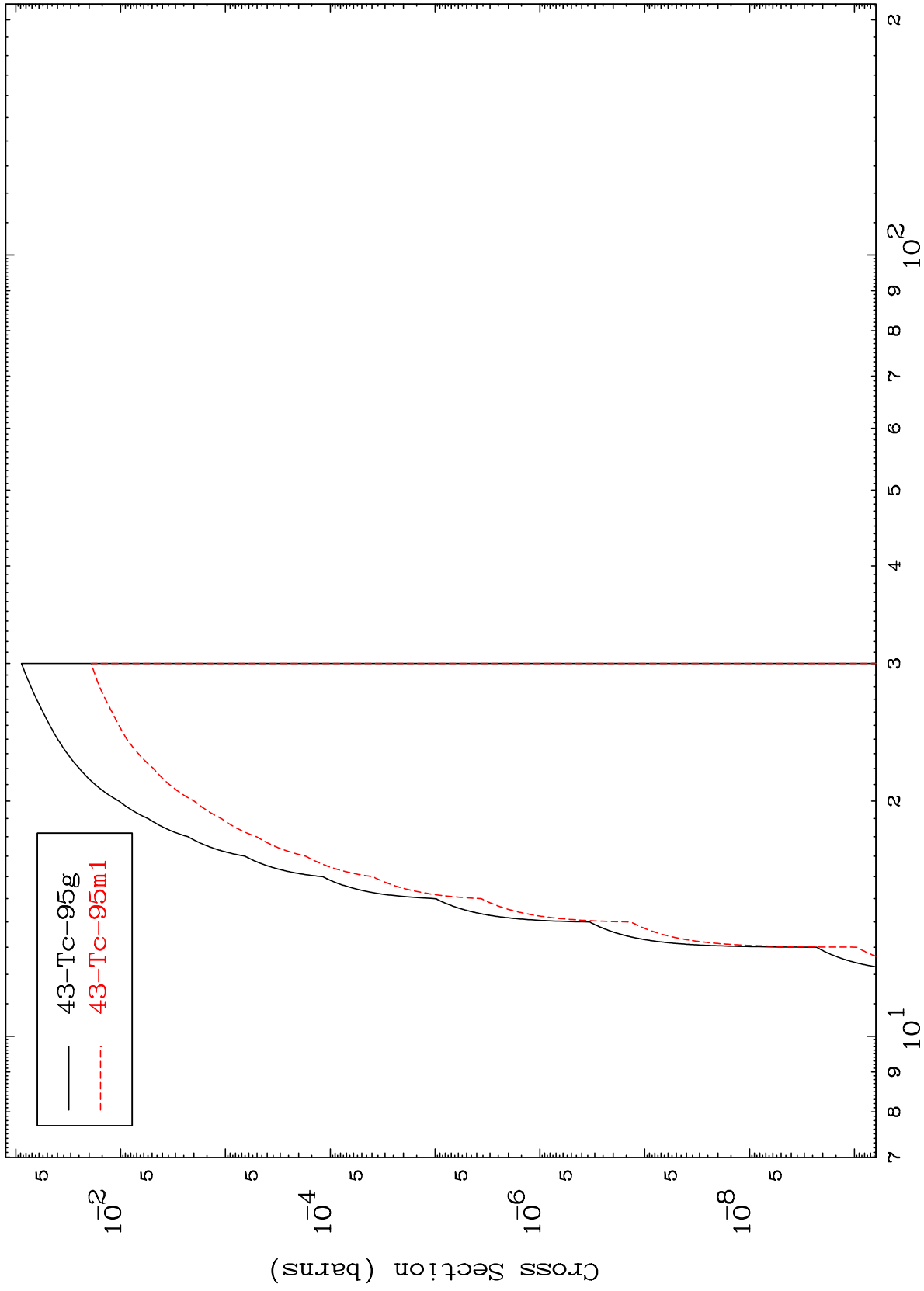
43-Tc-96

MAT 4316

(He-3,p) t

43-Tc-96

Radionuclide Production Cross Section



28

Incident Energy (MeV)

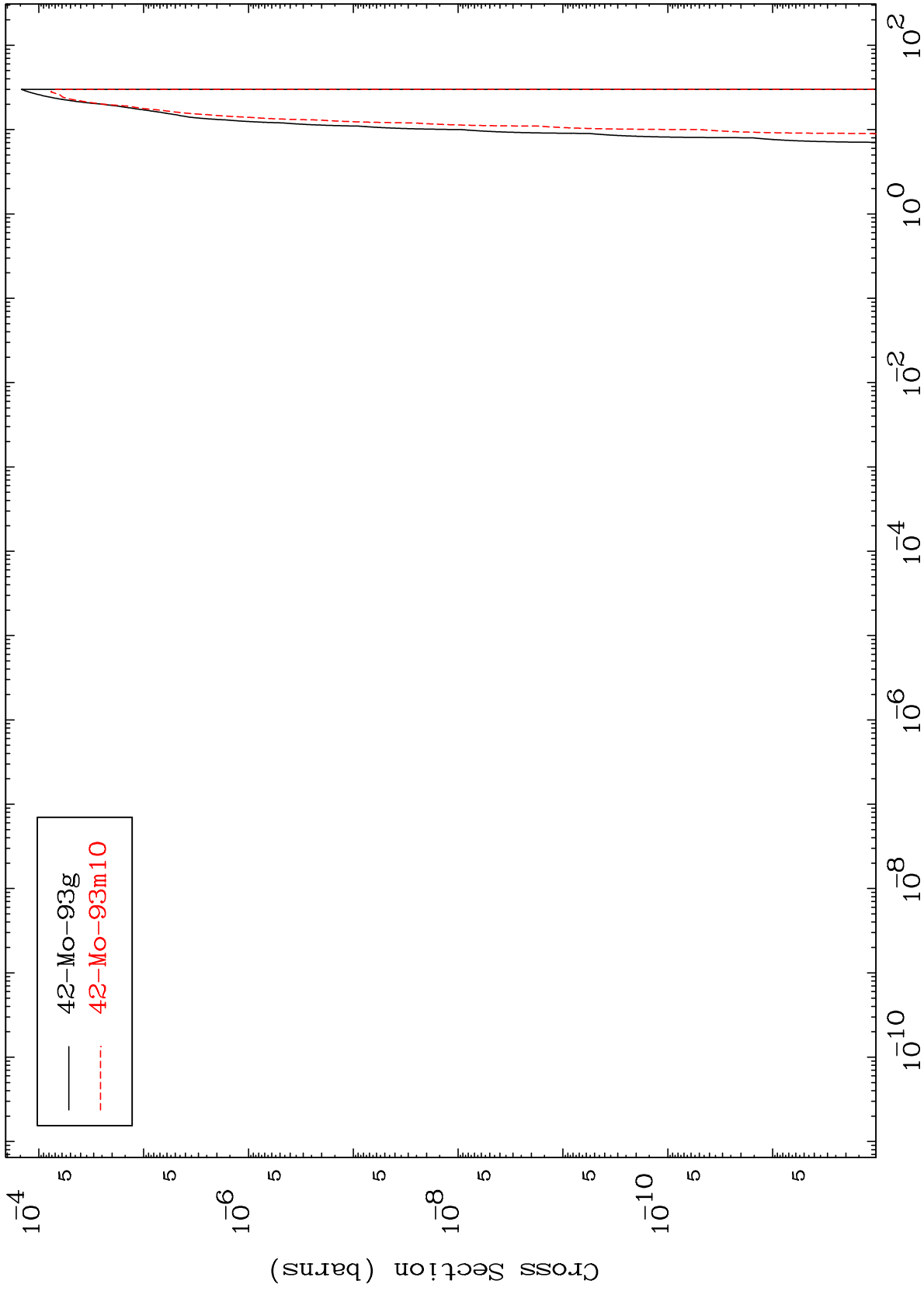
43-Tc-96

MAT 4316

(He-3,d) α

43-Tc-96

Radionuclide Production Cross Section



29

Incident Energy (MeV)

43-Tc-96