

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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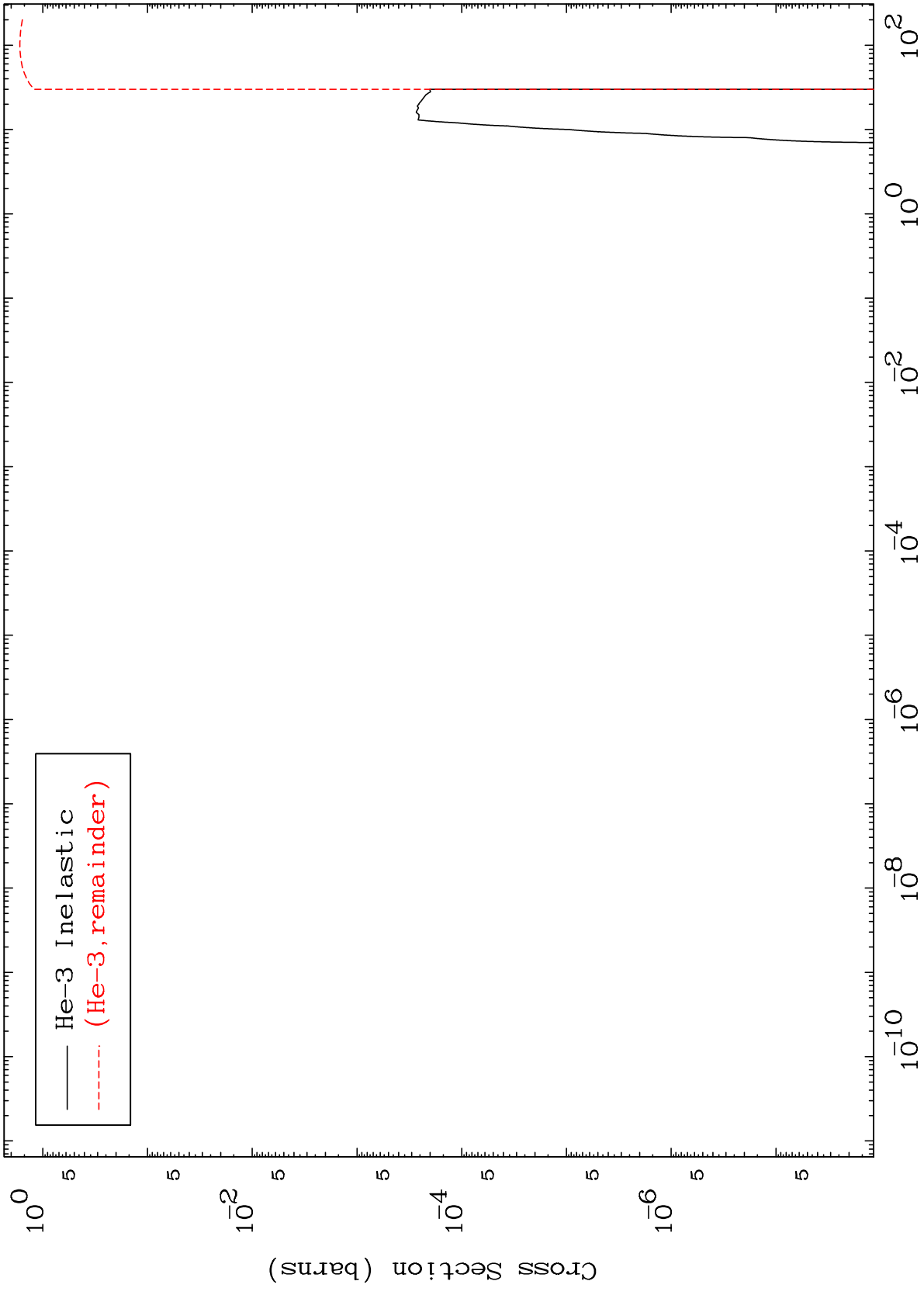
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4295

He-3 Major  
0 Kelvin Cross Sections

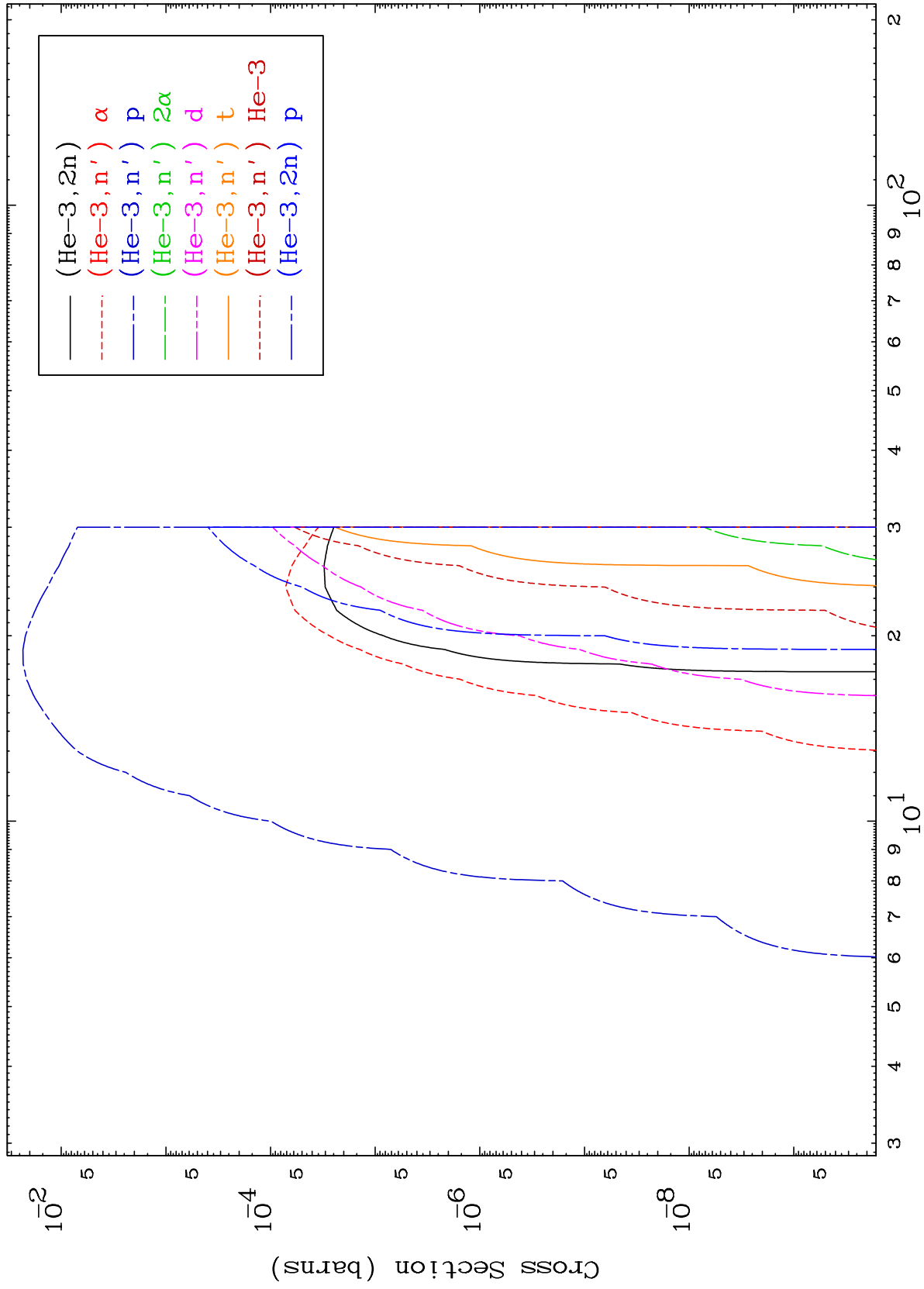
43-Tc-89



MAT 4295

He-3 Neutron Production  
0 Kelvin Cross Sections

43-Tc-89



2

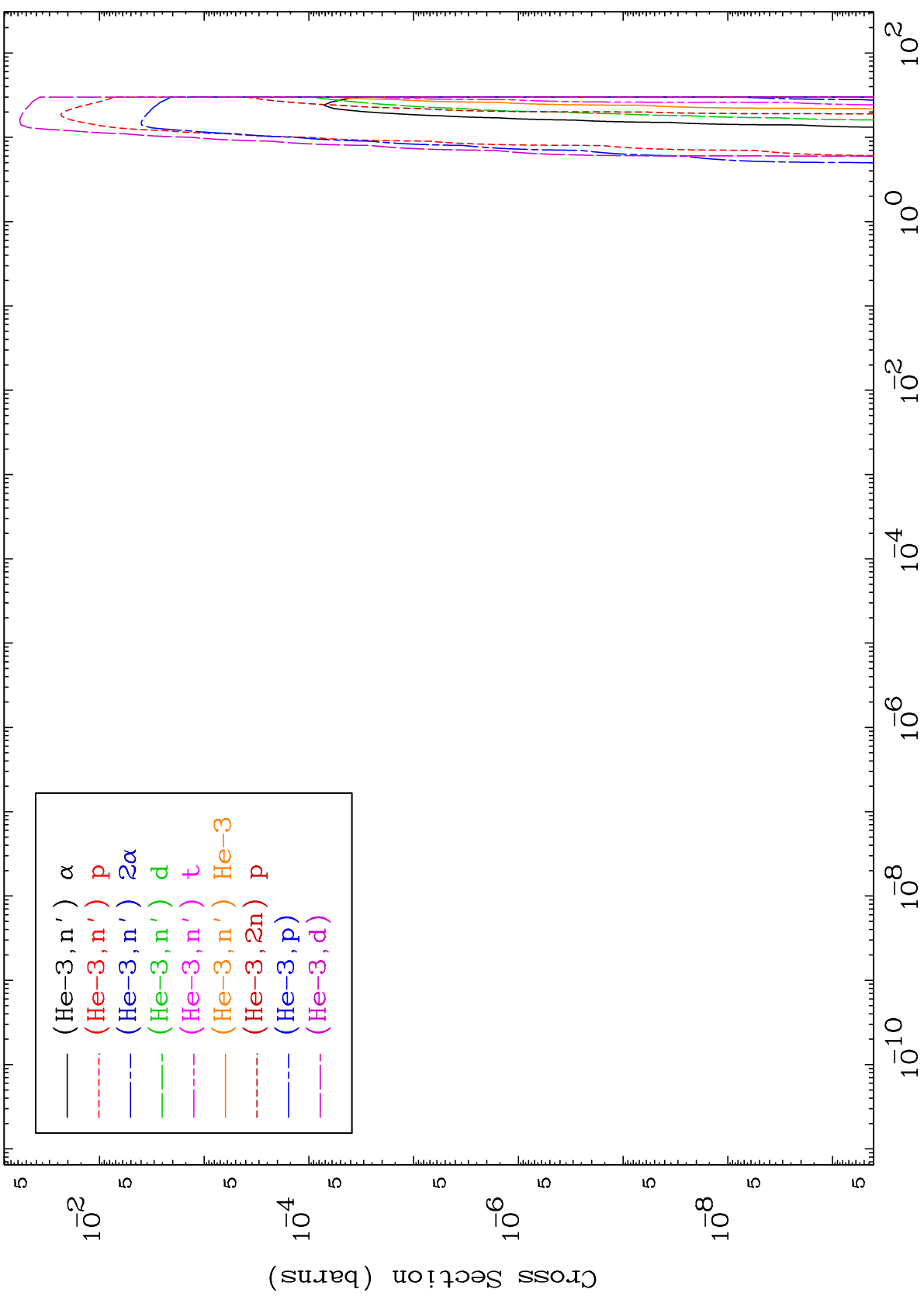
Incident Energy (MeV)

43-Tc-89

MAT 4295

He-3 Charged Particle  
0 Kelvin Cross Sections

43-Tc-89



3

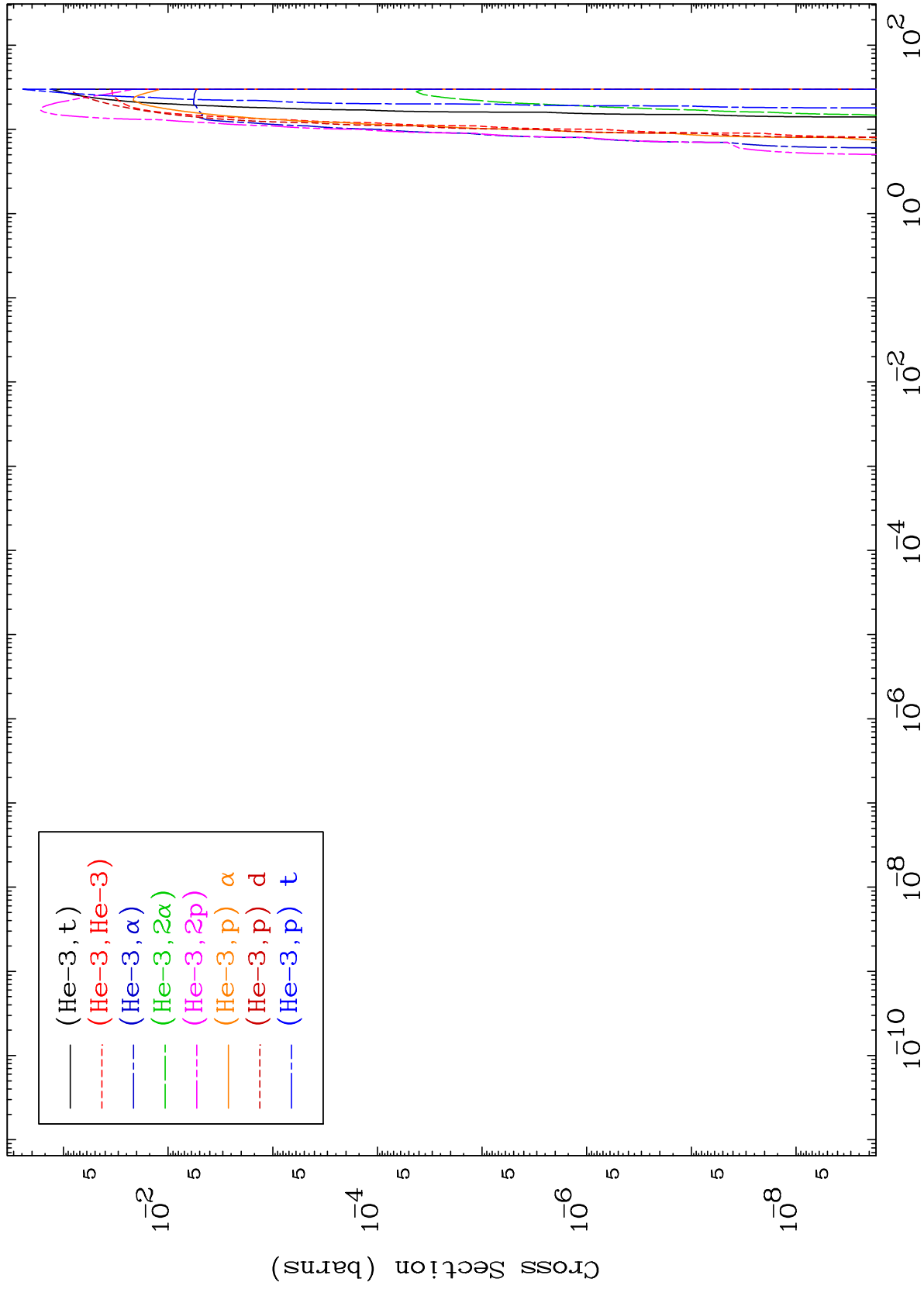
Incident Energy (MeV)

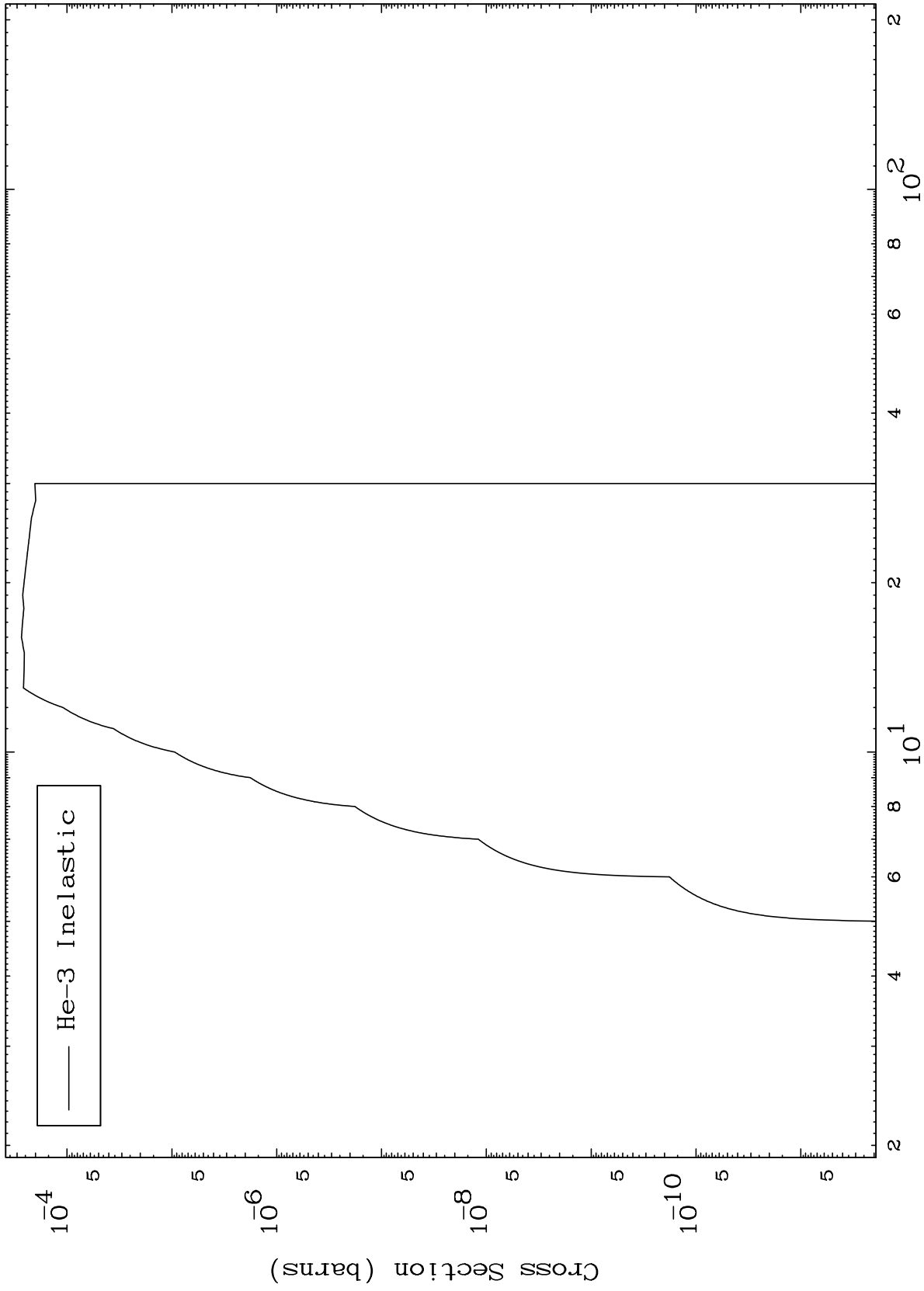
43-Tc-89

MAT 4295

He-3 Charged Particle  
0 Kelvin Cross Sections

43-Tc-89

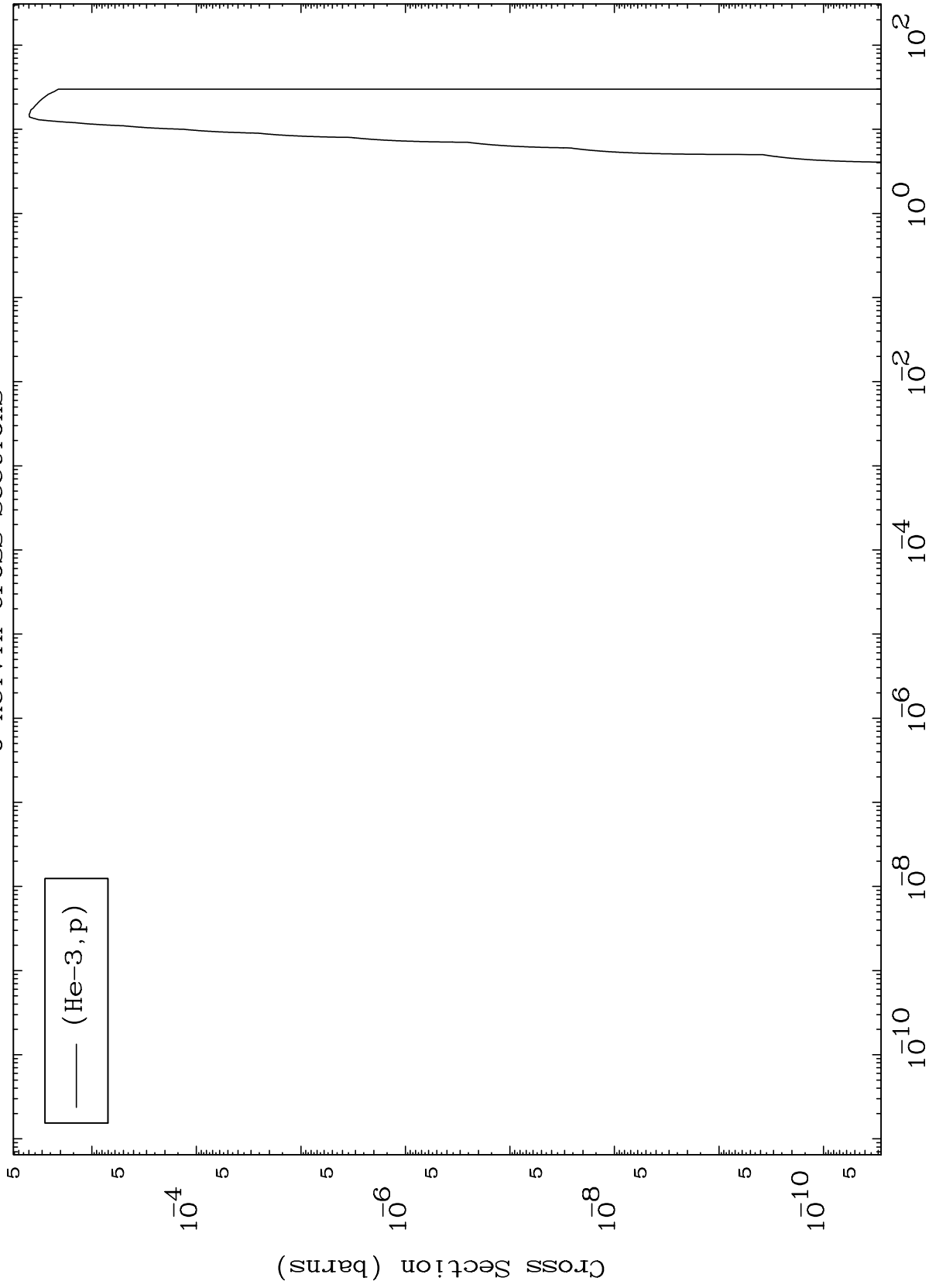




MAT 4295

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

43-Tc-89



6

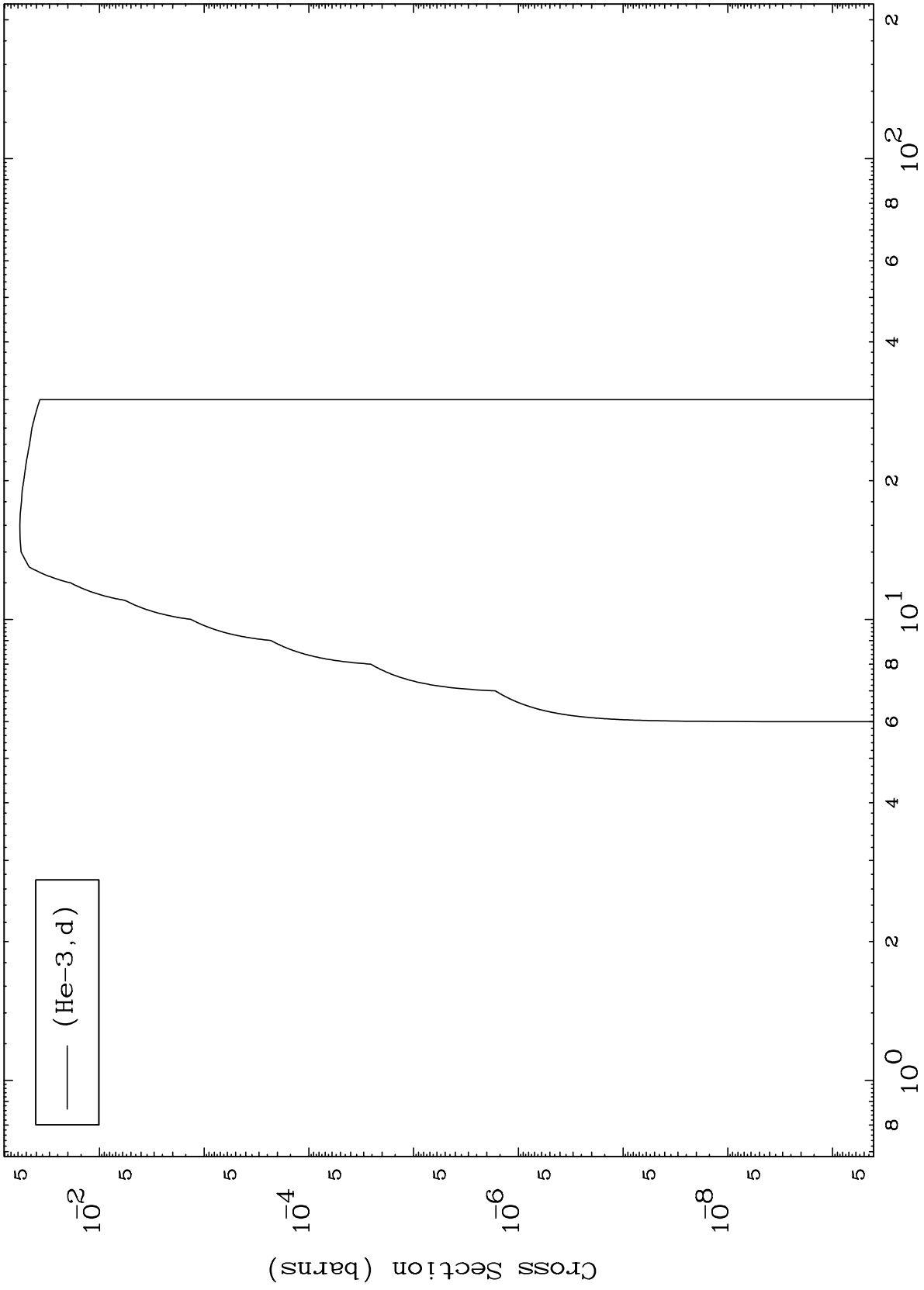
Incident Energy (MeV)

43-Tc-89

MAT 4295

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

43-Tc-89



7

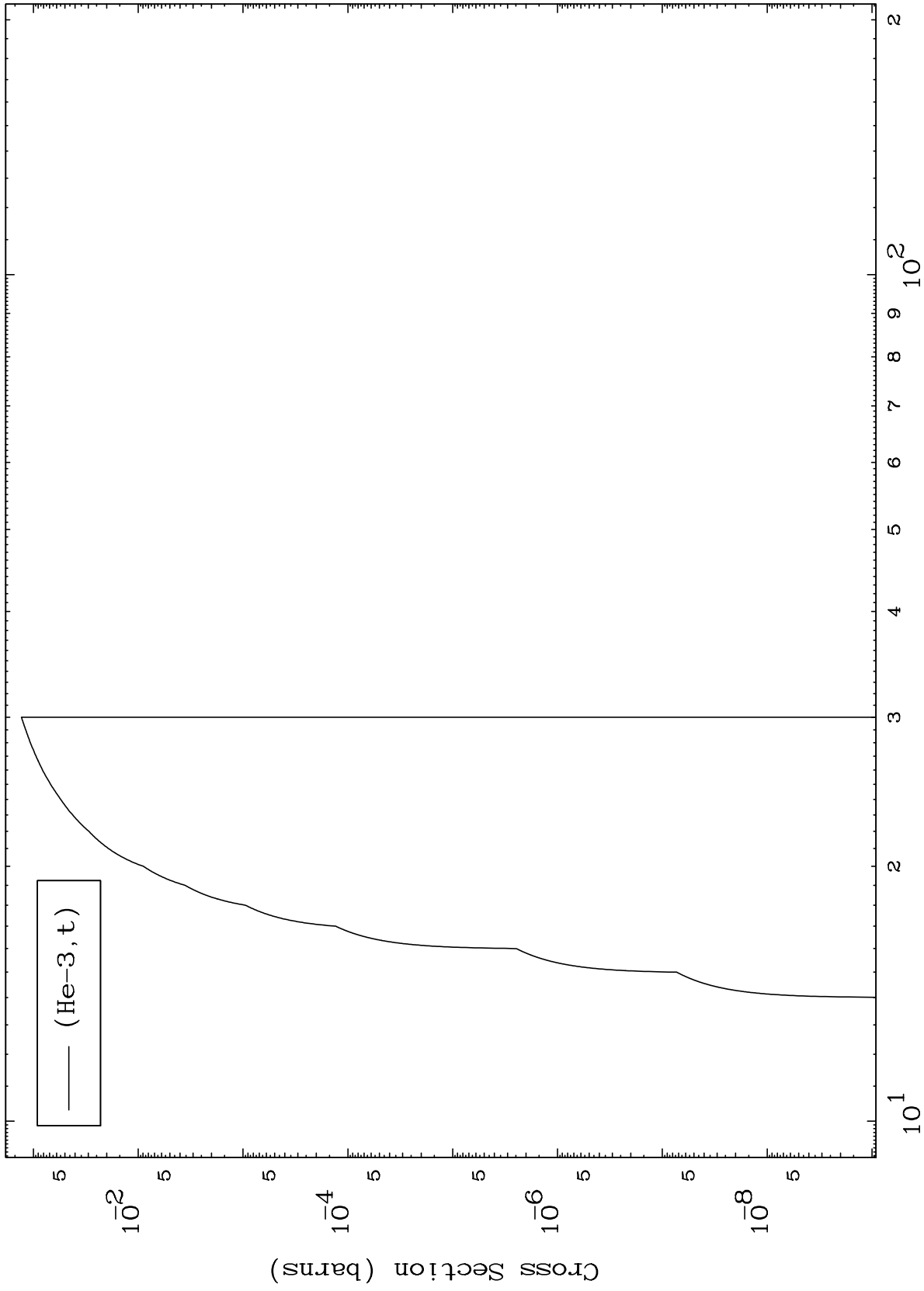
43-Tc-89



MAT 4295

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

43-Tc-89



8

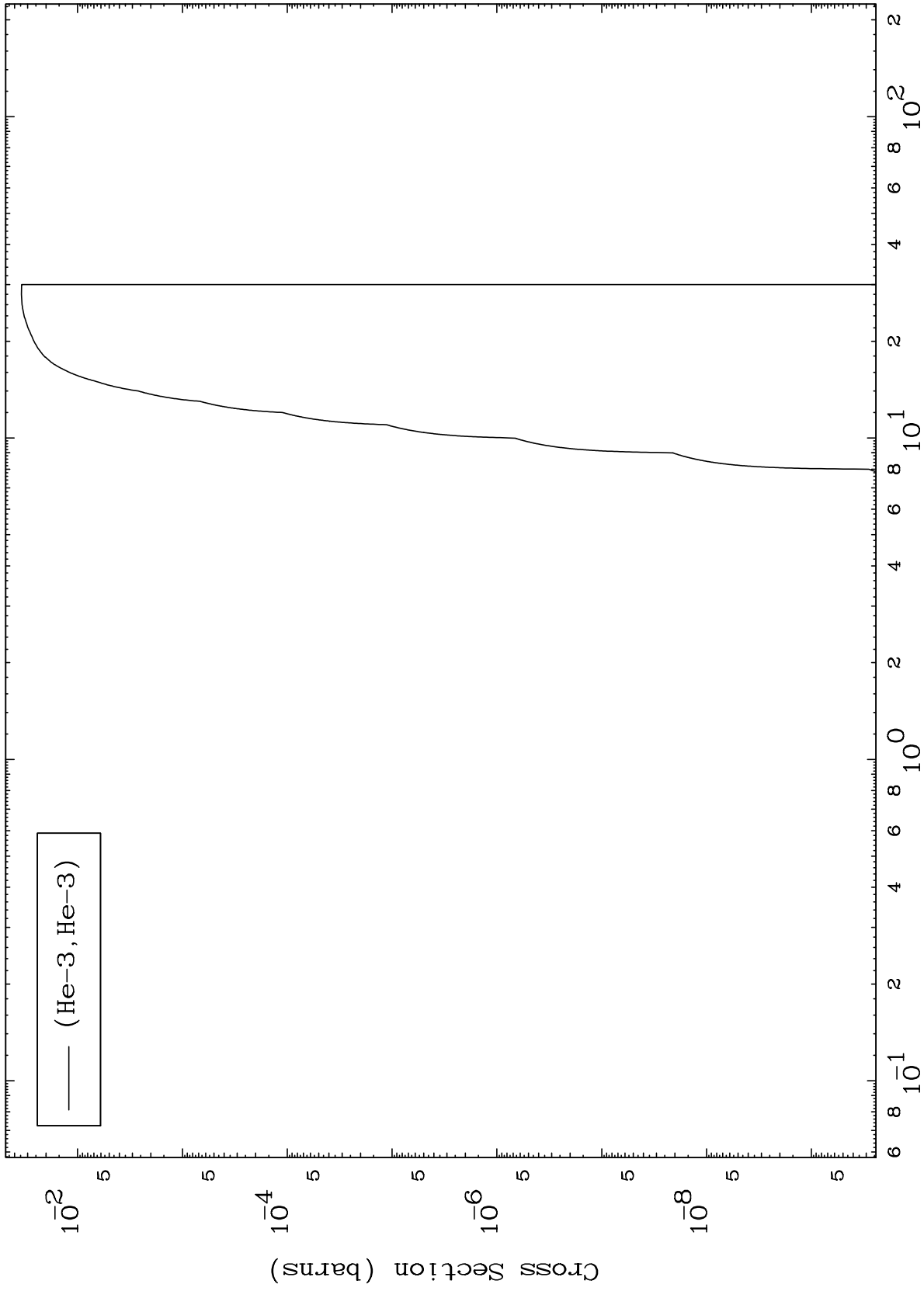
Incident Energy (MeV)

43-Tc-89

MAT 4295

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

43-Tc-89



— (He-3, He-3)

9

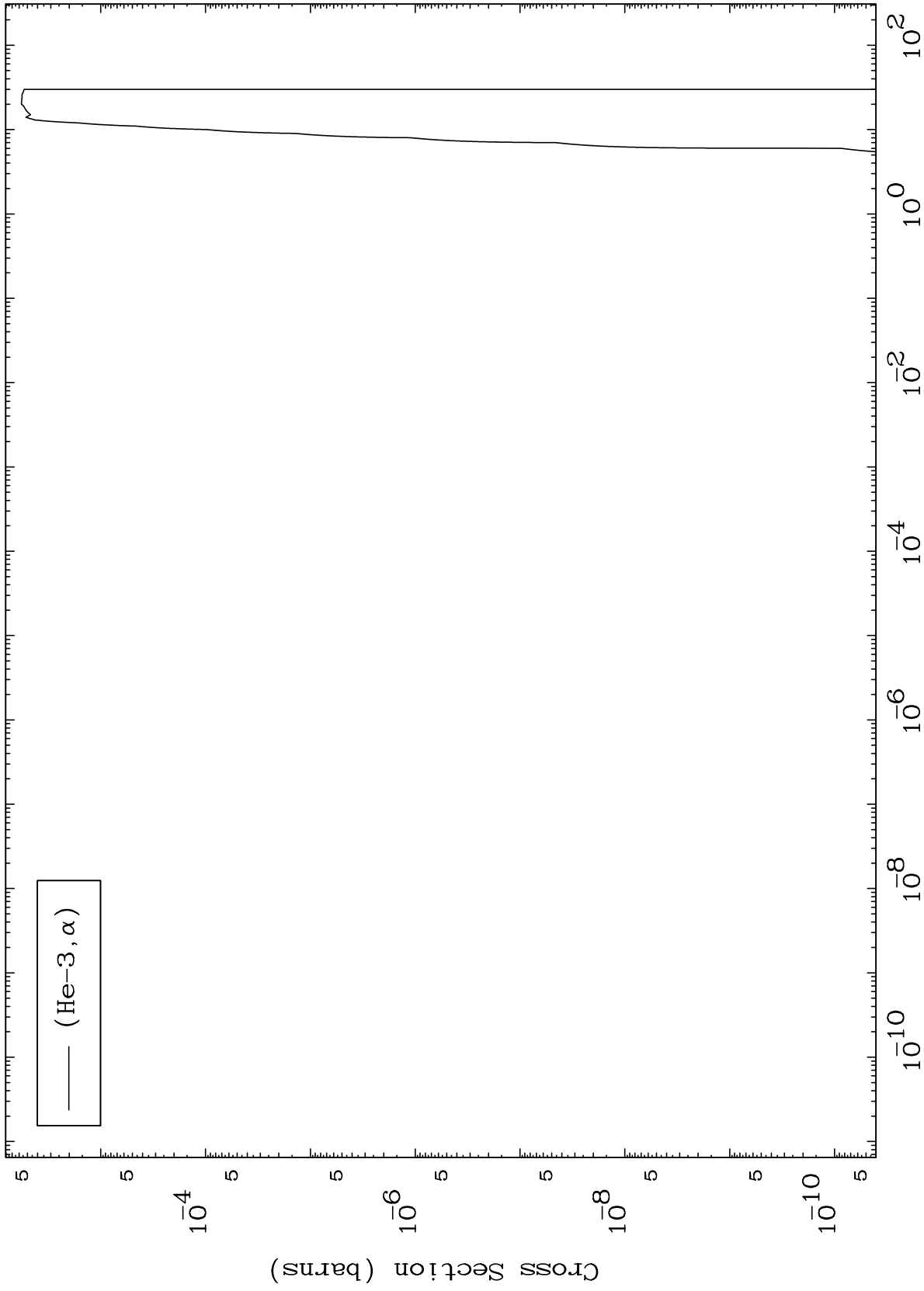
Incident Energy (MeV)

43-Tc-89

MAT 4295

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

43-Tc-89



10

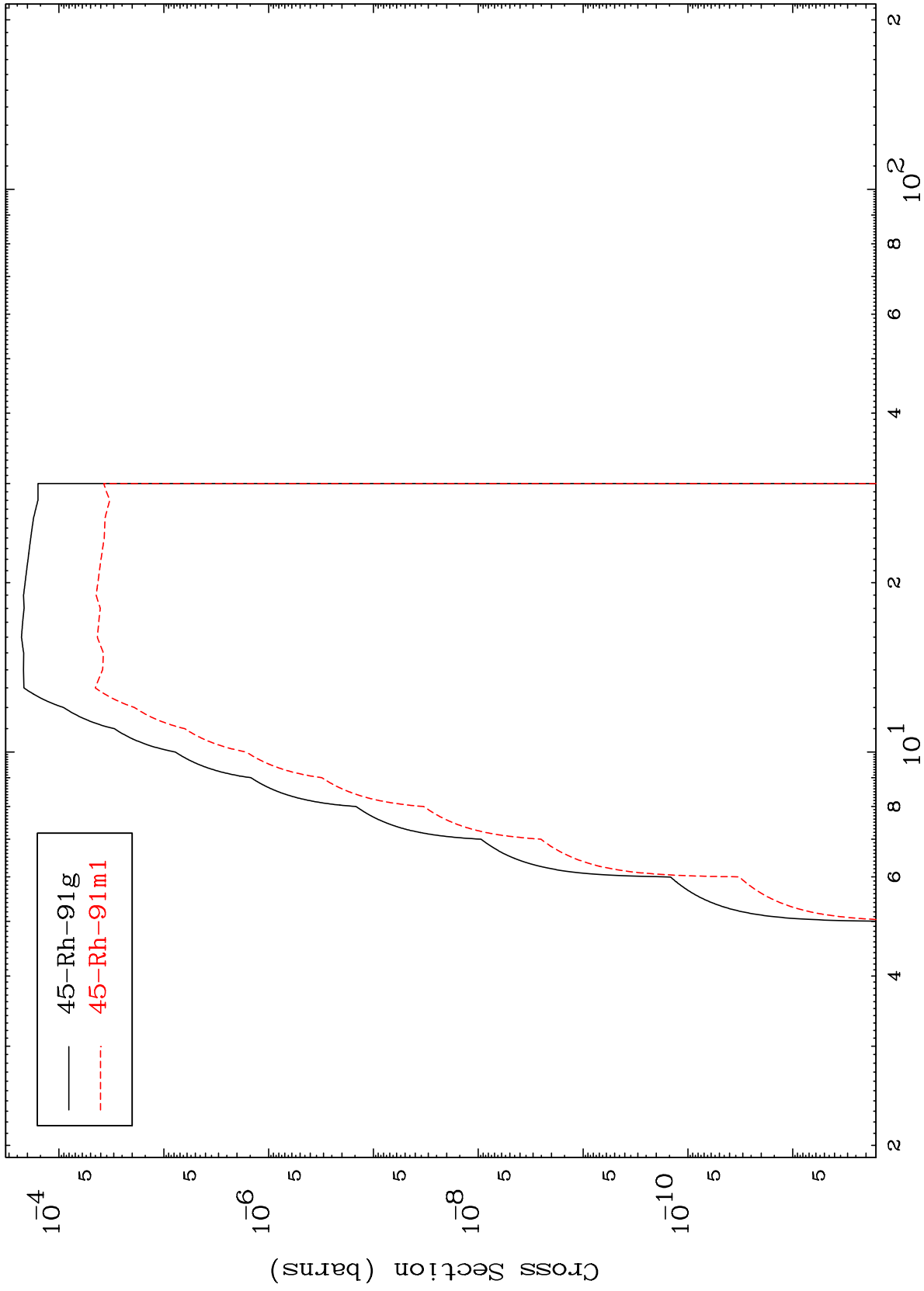
Incident Energy (MeV)

43-Tc-89

MAT 4295

He-3 Inelastic  
Radionuclide Production Cross Section

43-Tc-89



11

Incident Energy (MeV)

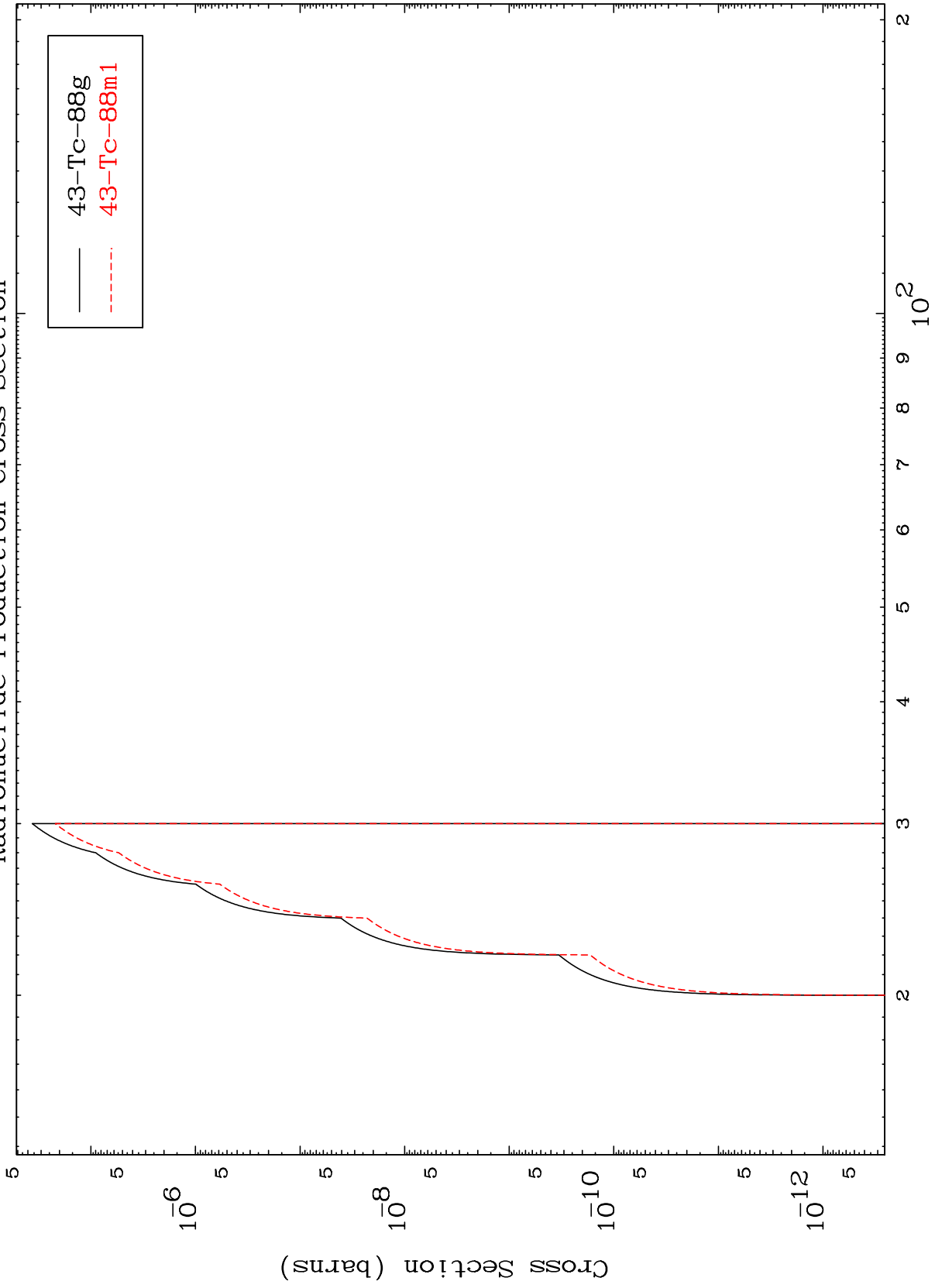
43-Tc-89

MAT 4295

(He-3, n') He-3

43-Tc-89

Radionuclide Production Cross Section



12

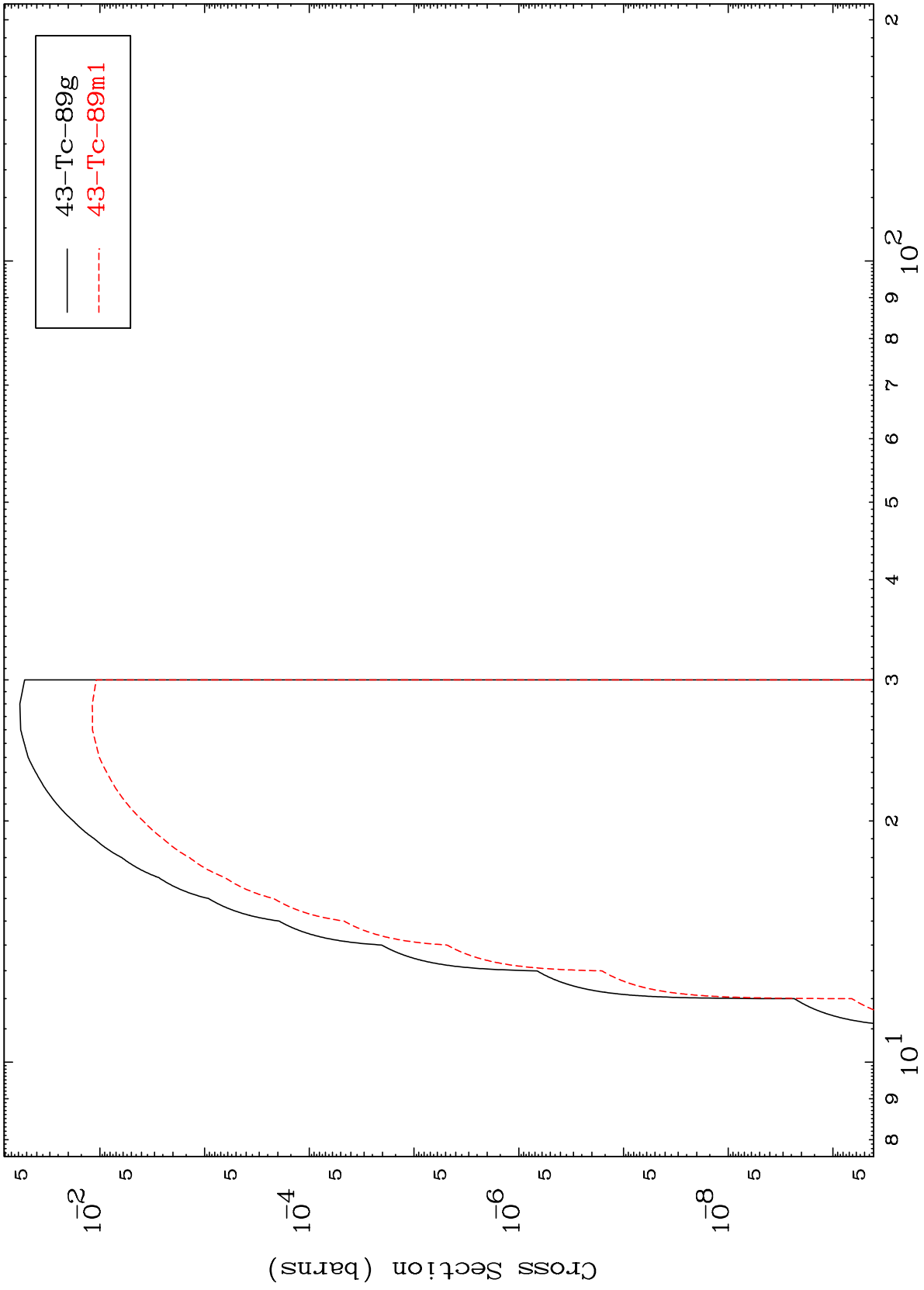
Incident Energy (MeV)

43-Tc-89

MAT 4295

43-Tc-89

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



13

Incident Energy (MeV)

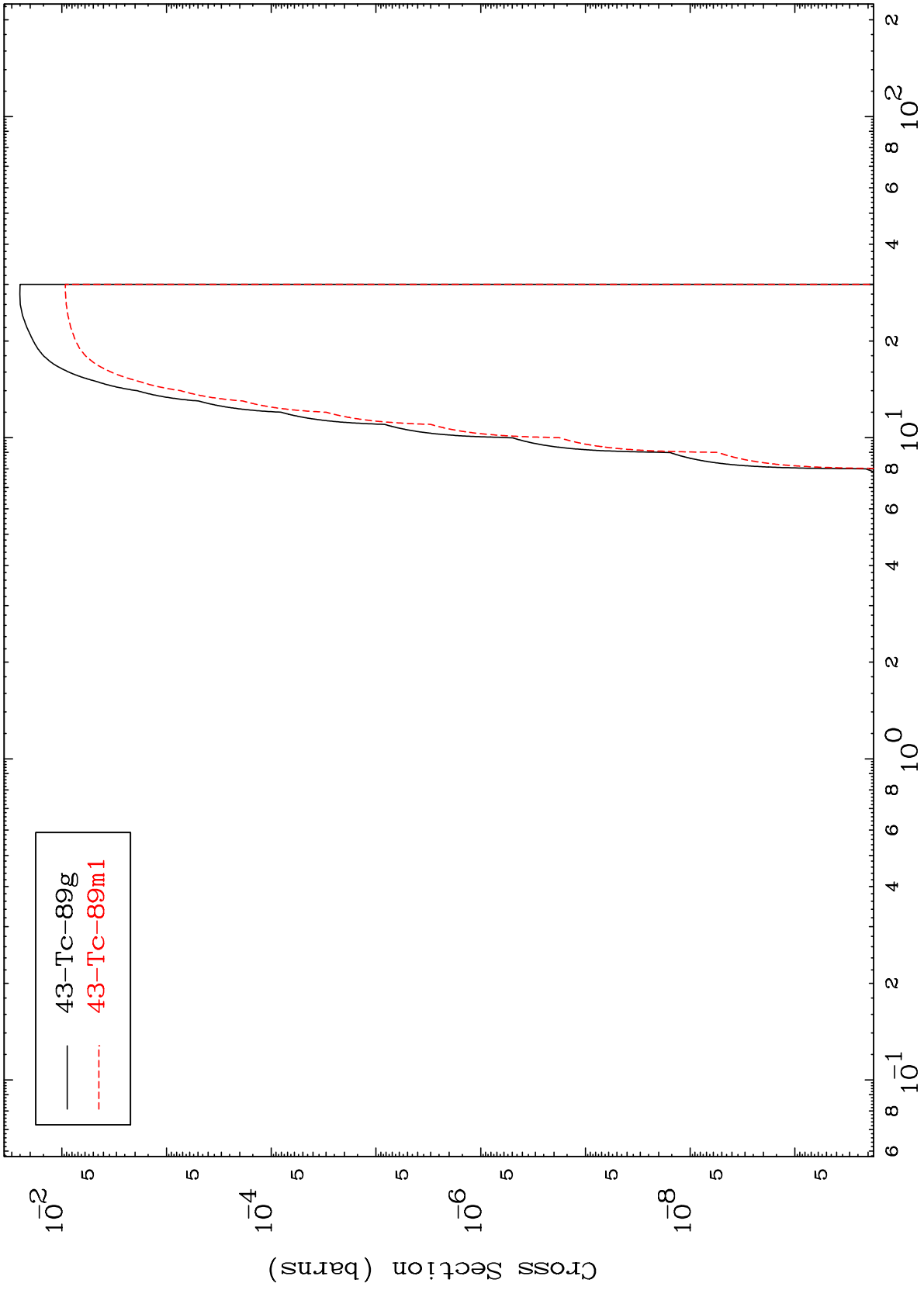
43-Tc-89

MAT 4295

(He-3, He-3)

43-Tc-89

Radionuclide Production Cross Section



14

Incident Energy (MeV)

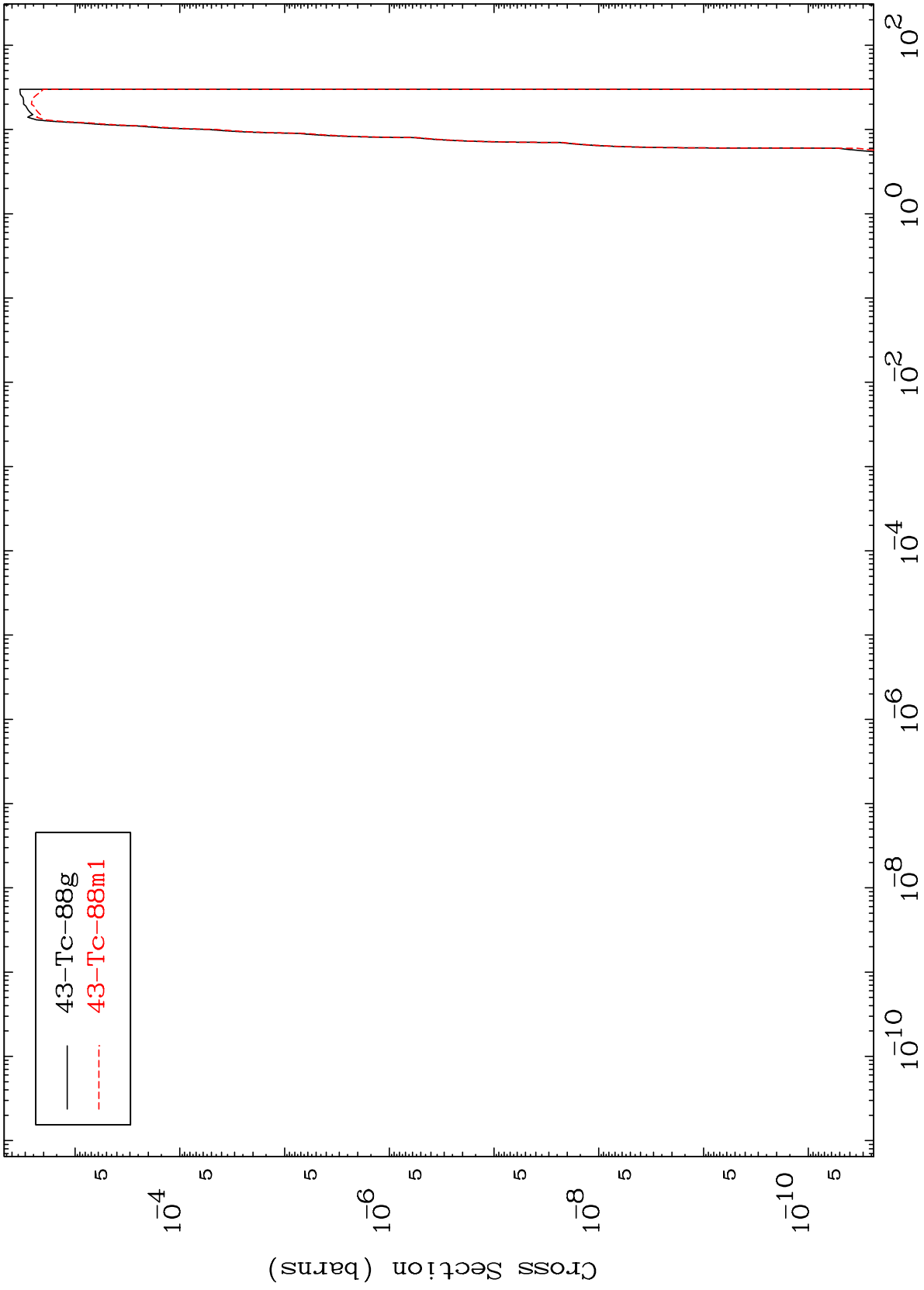
43-Tc-89

MAT 4295

(He-3,  $\alpha$ )

43-Tc-89

Radionuclide Production Cross Section



15

Incident Energy (MeV)

43-Tc-89

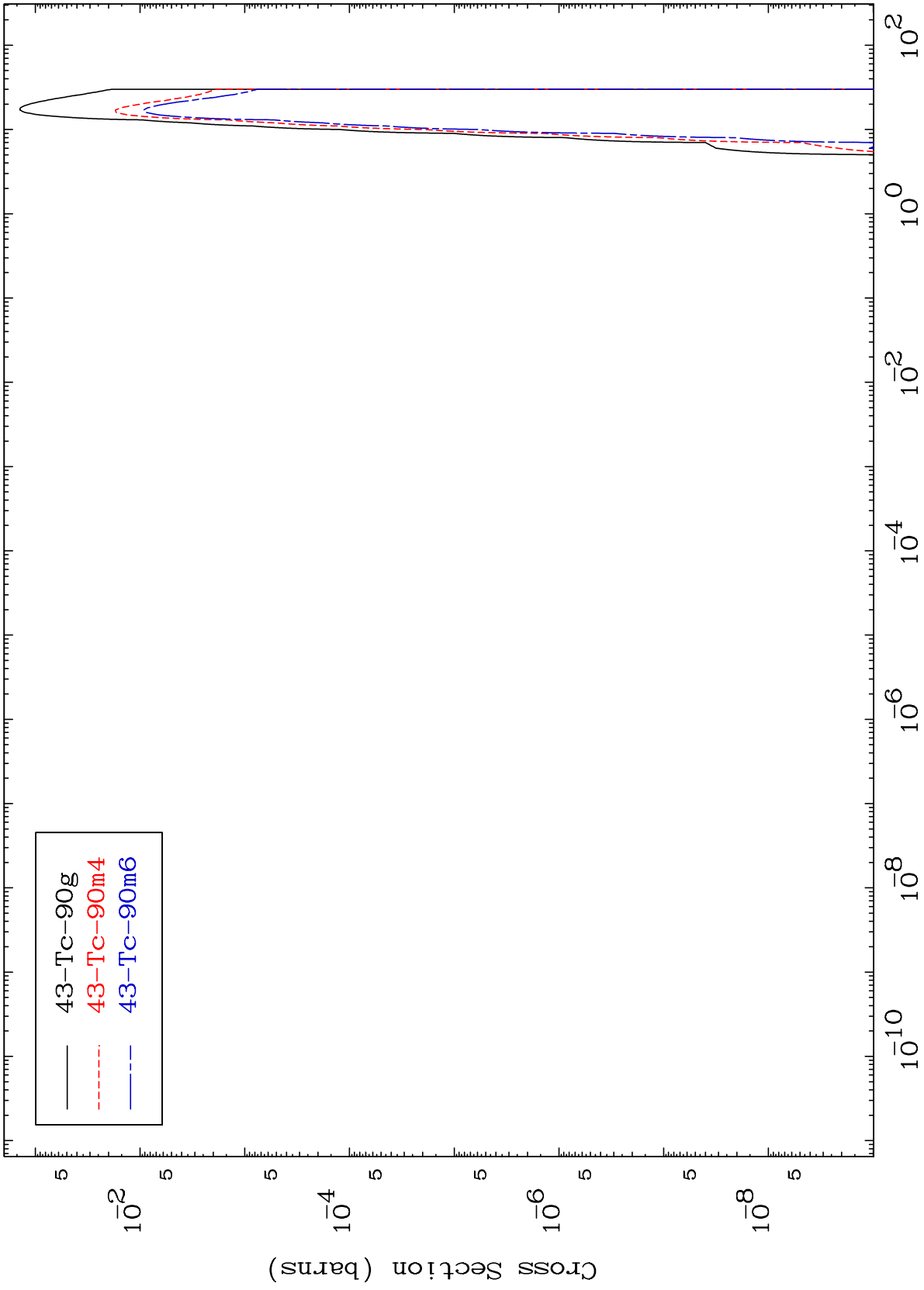


MAT 4295

(He-3,2p)

43-Tc-89

Radionuclide Production Cross Section



16

Incident Energy (MeV)

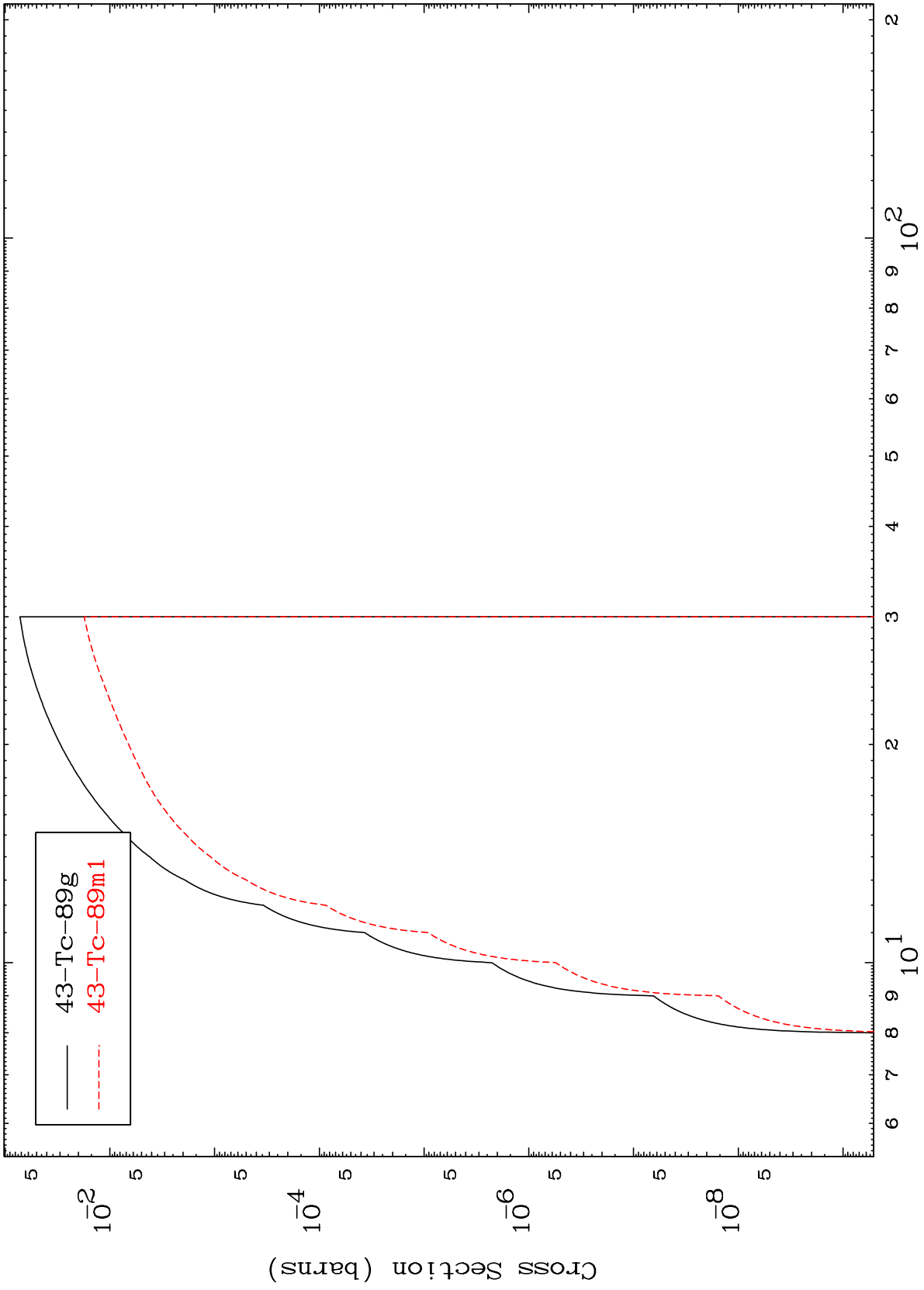
43-Tc-89

MAT 4295

(He-3,p) d

43-Tc-89

Radionuclide Production Cross Section



17

Incident Energy (MeV)

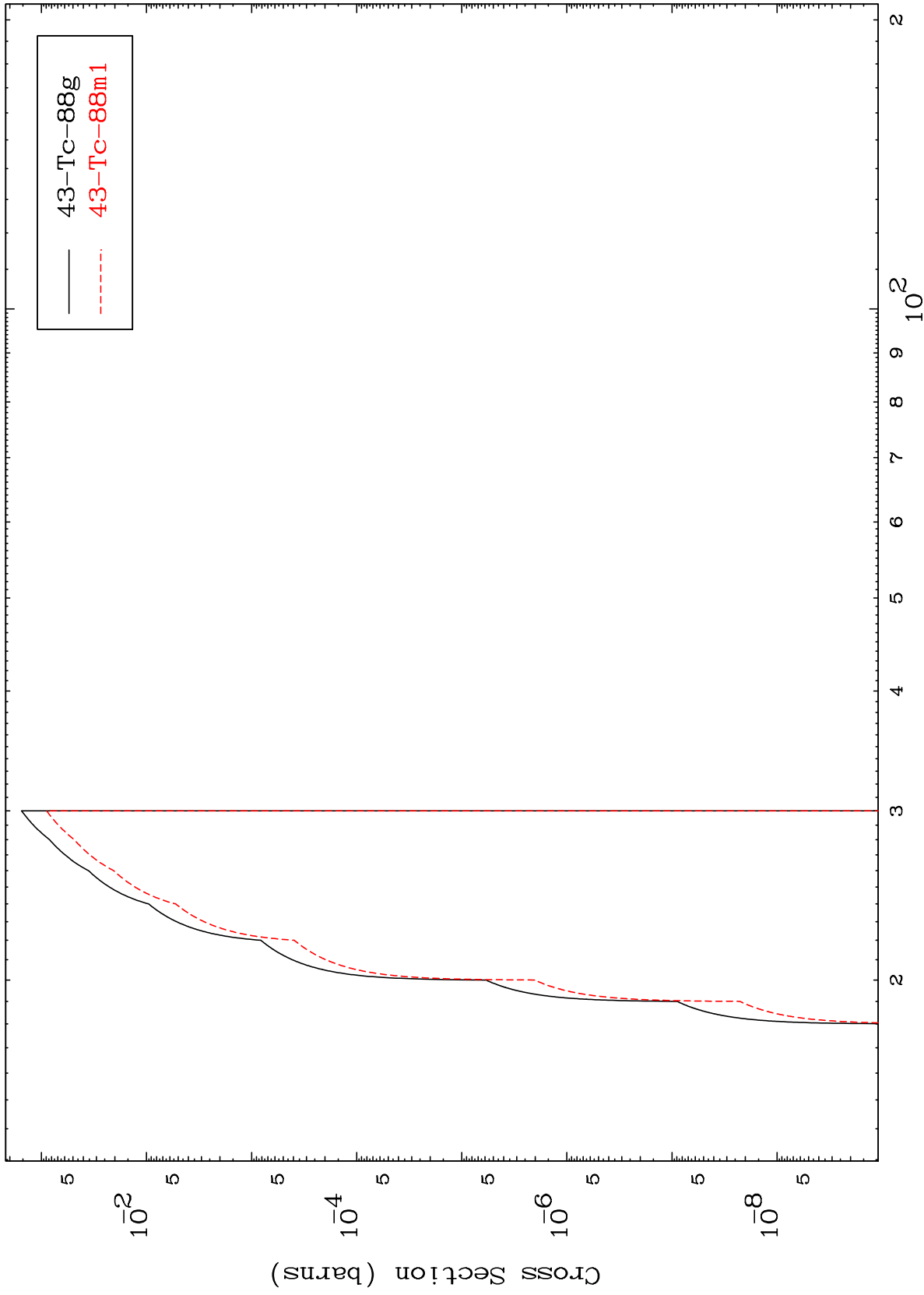
43-Tc-89

MAT 4295

(He-3,p) t

43-Tc-89

Radionuclide Production Cross Section



18

Incident Energy (MeV)

43-Tc-89