

Program EVALPLOT  
(Version 2018-1)

by

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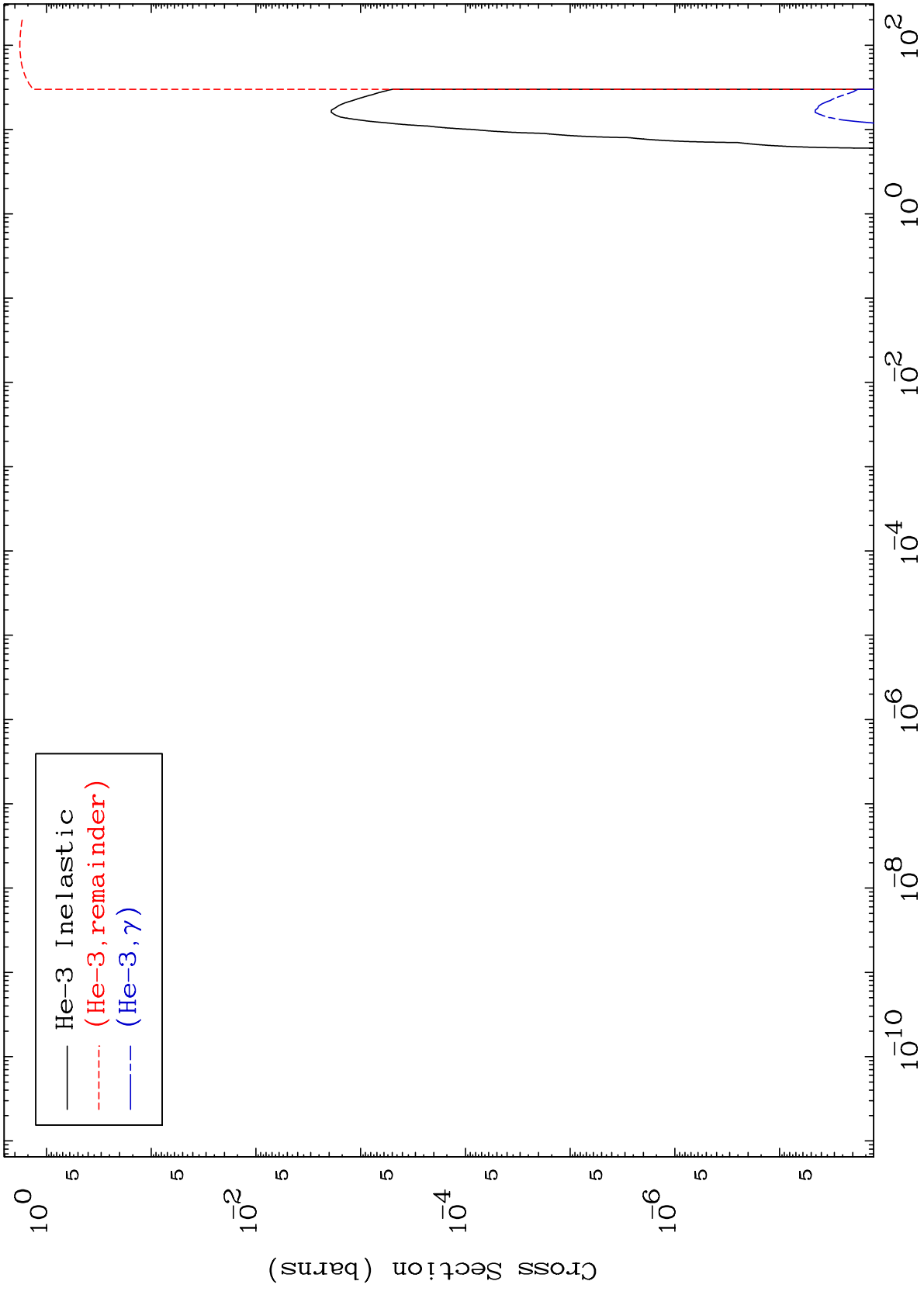
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 4334

He-3 Major  
0 Kelvin Cross Sections

43-Tc-102

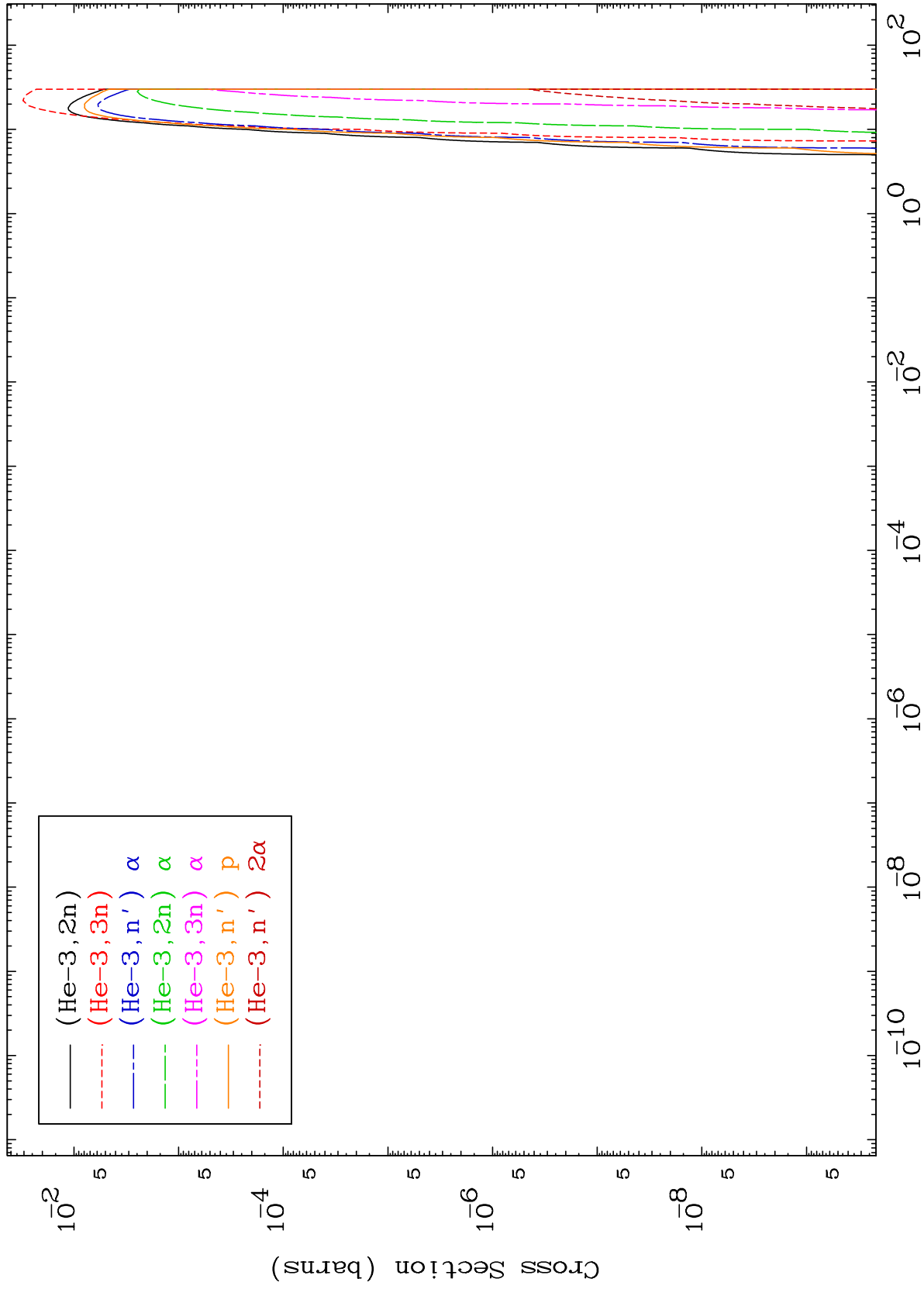


43-Tc-102

MAT 4334

He-3 Neutron Production  
0 Kelvin Cross Sections

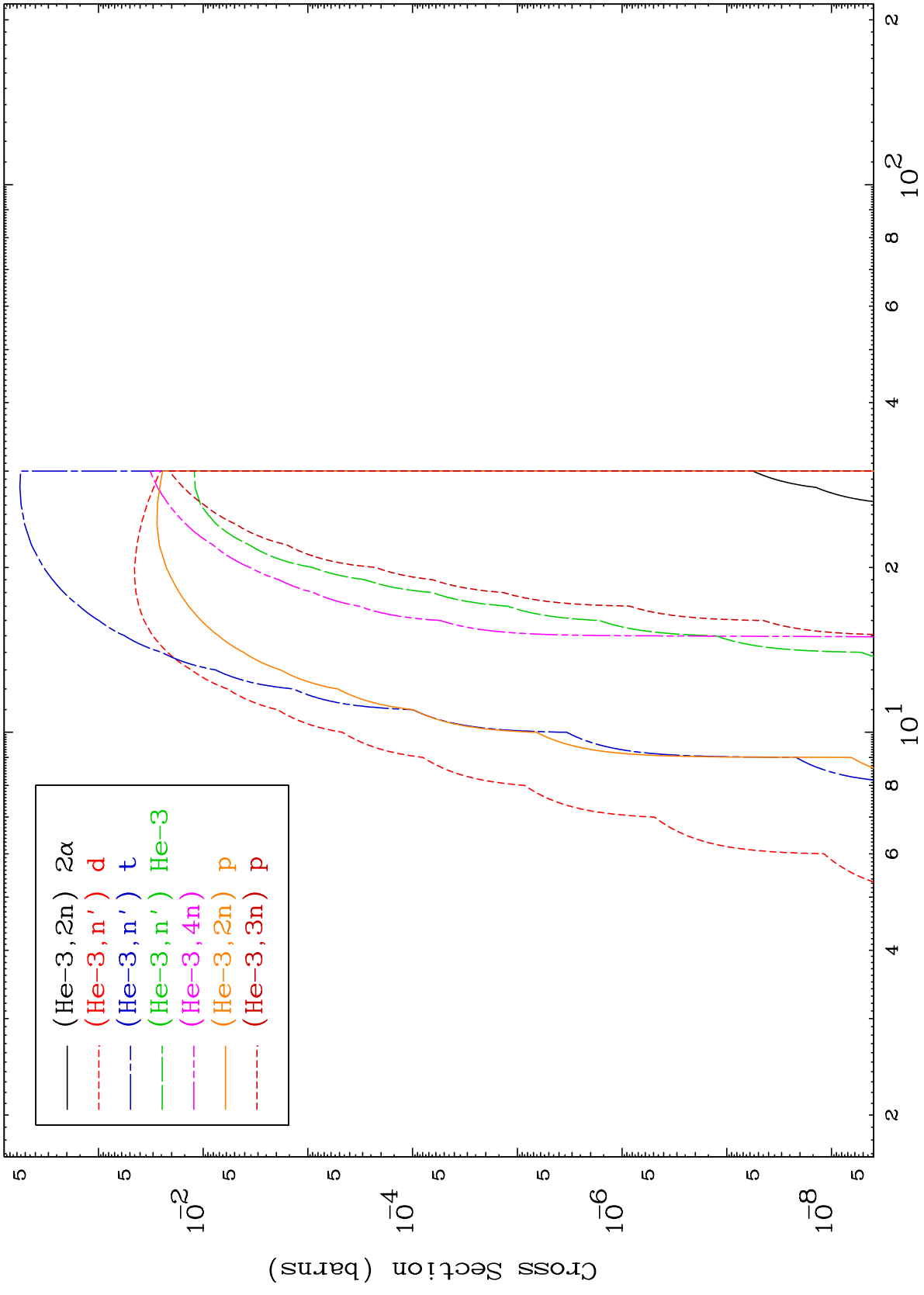
43-Tc-102



MAT 4334

He-3 Neutron Production  
0 Kelvin Cross Sections

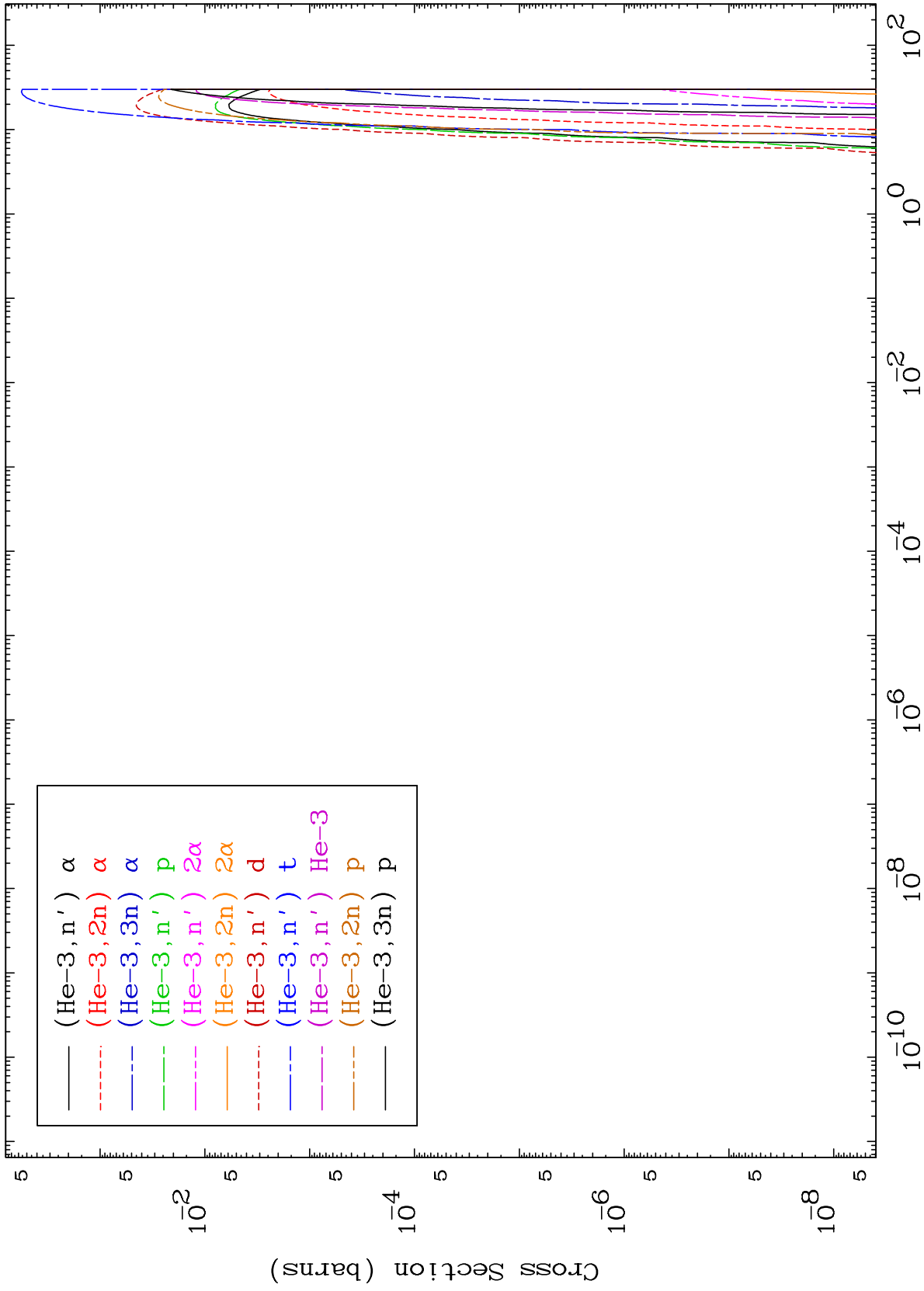
43-Tc-102



3

Incident Energy (MeV)

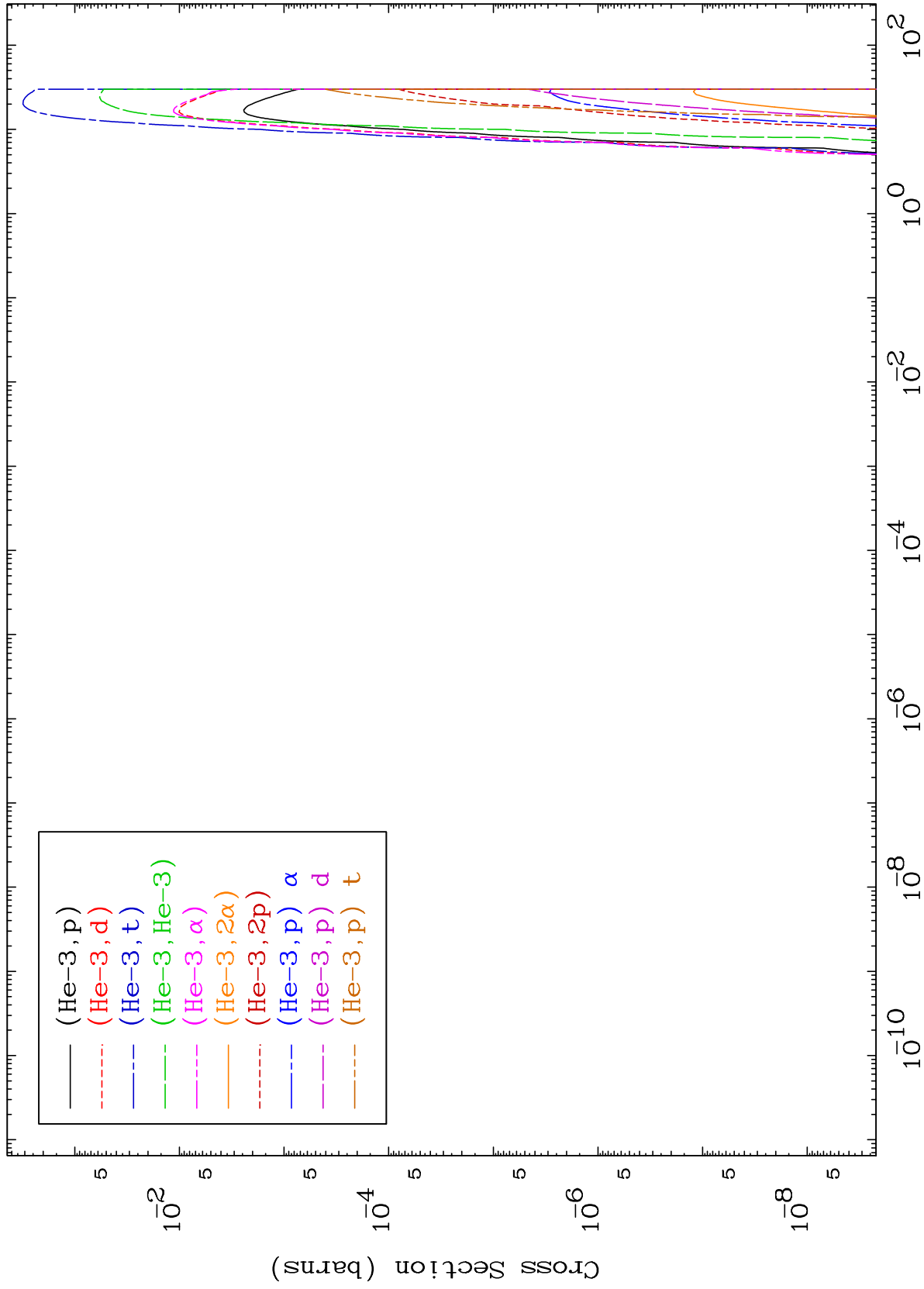
43-Tc-102



MAT 4334

He-3 Charged Particle  
0 Kelvin Cross Sections

43-Tc-102



5

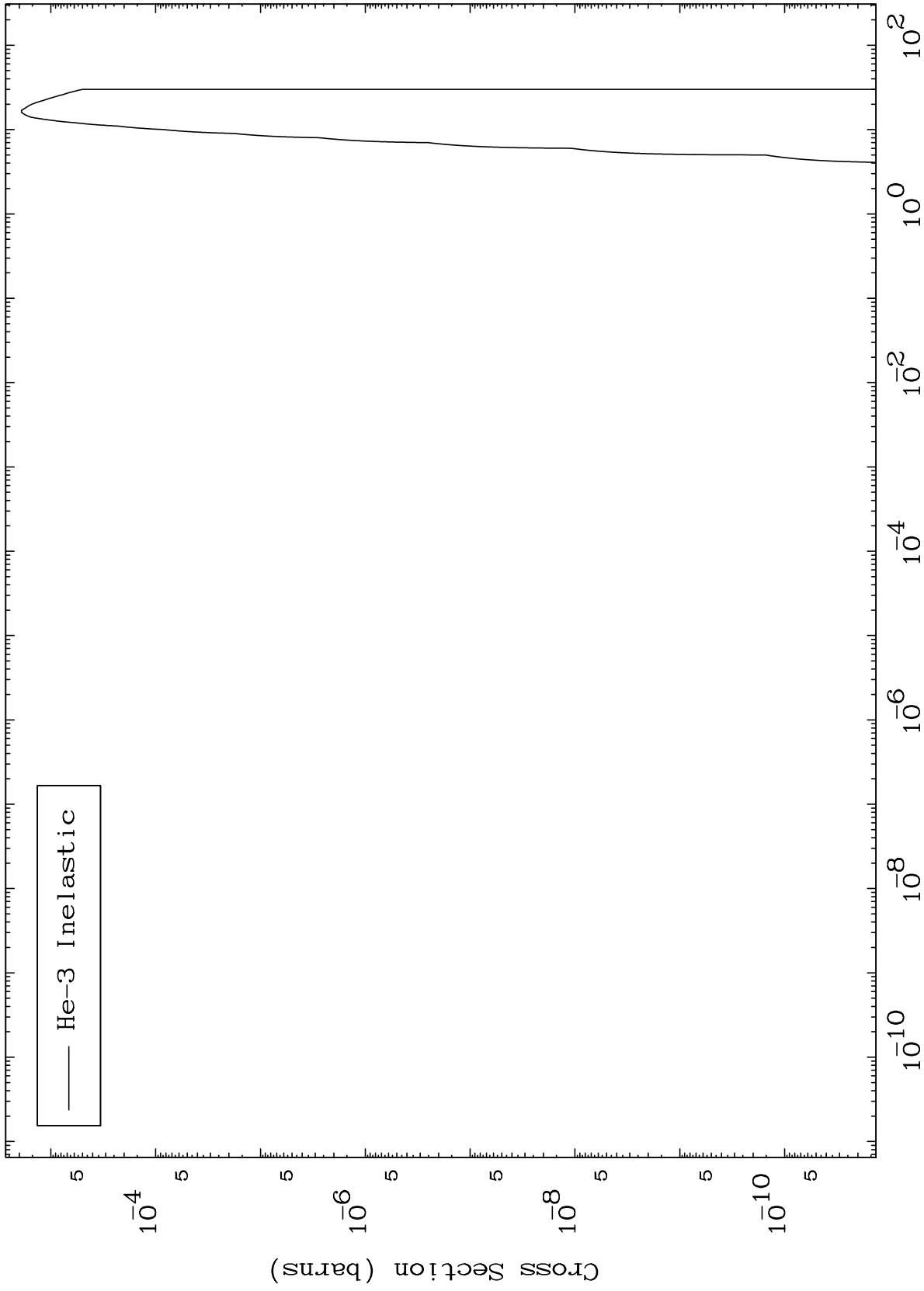
Incident Energy (MeV)

43-Tc-102

MAT 4334

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

43-Tc-102



6

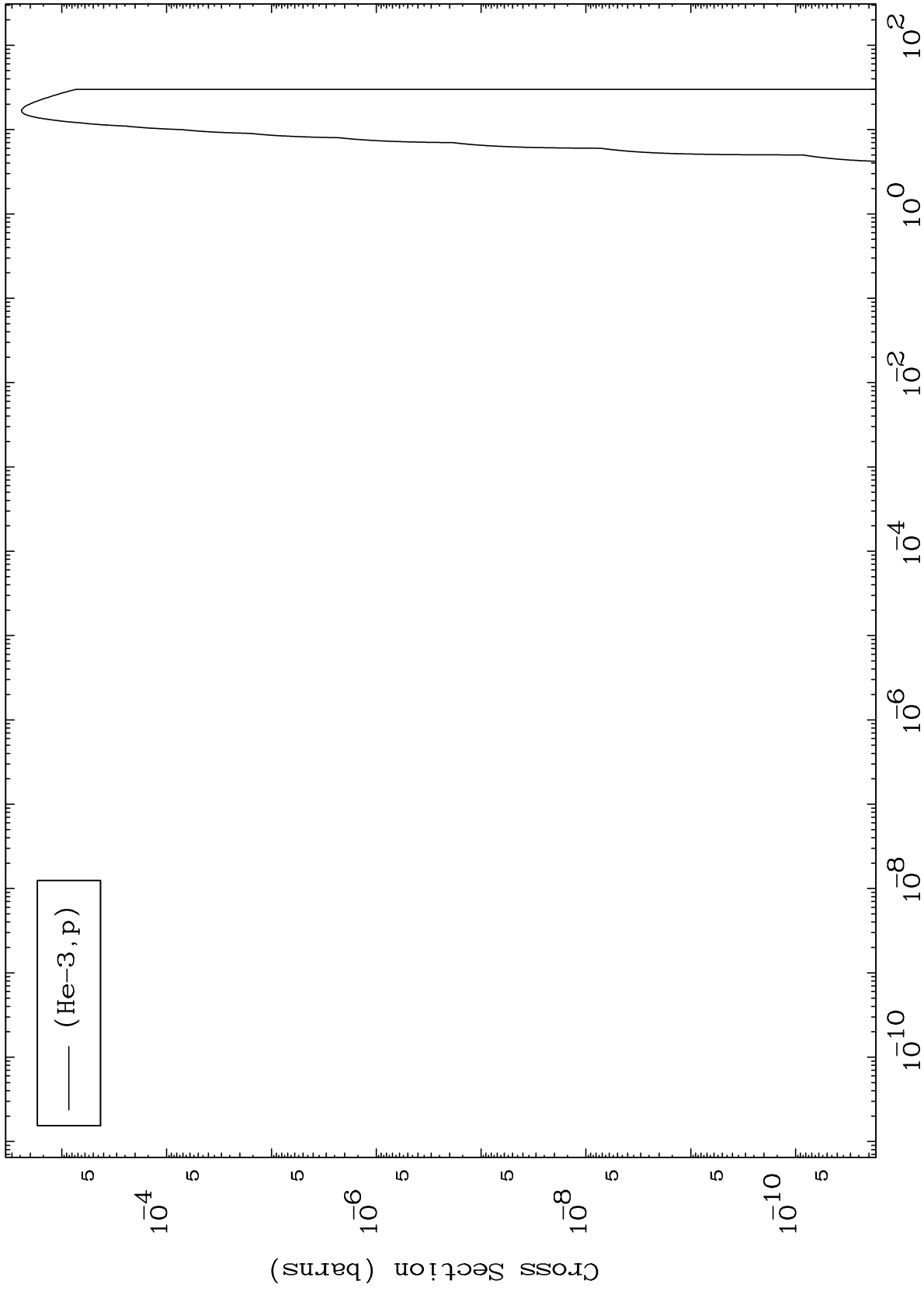
Incident Energy (MeV)

43-Tc-102

MAT 4334

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

43-Tc-102



7

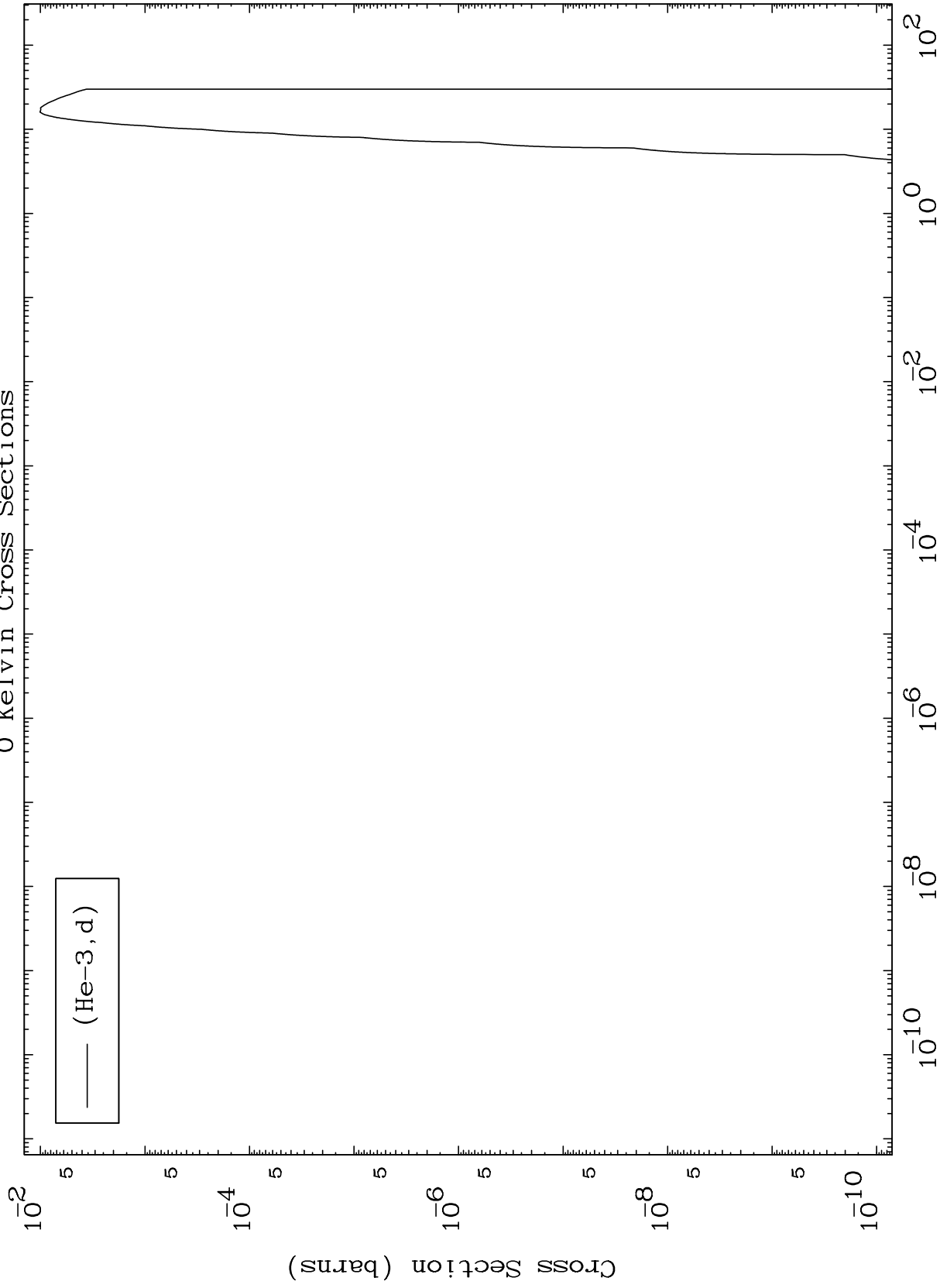
Incident Energy (MeV)

43-Tc-102

MAT 4334

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

43-Tc-102



8

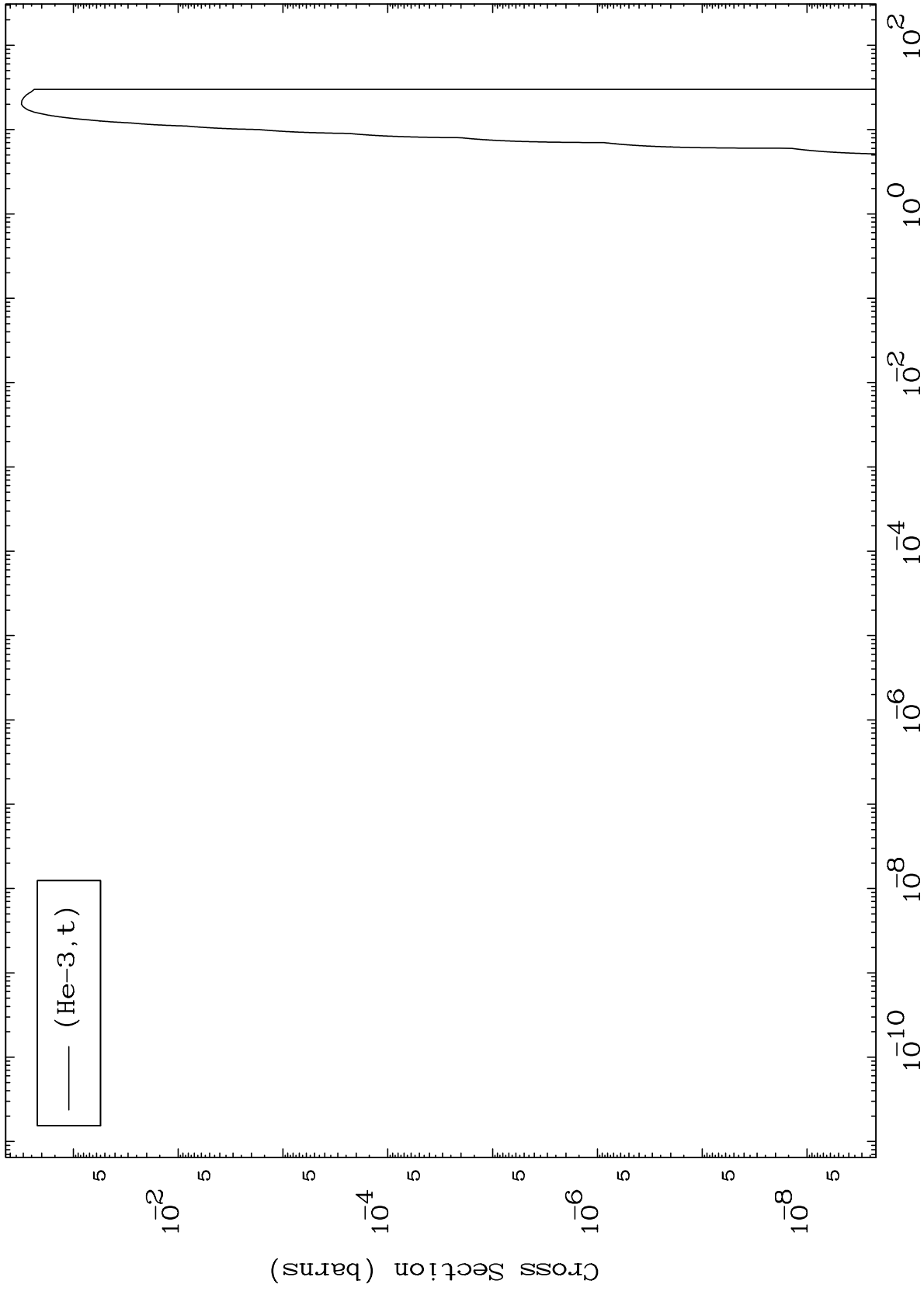
Incident Energy (MeV)

43-Tc-102

MAT 4334

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

43-Tc-102



9

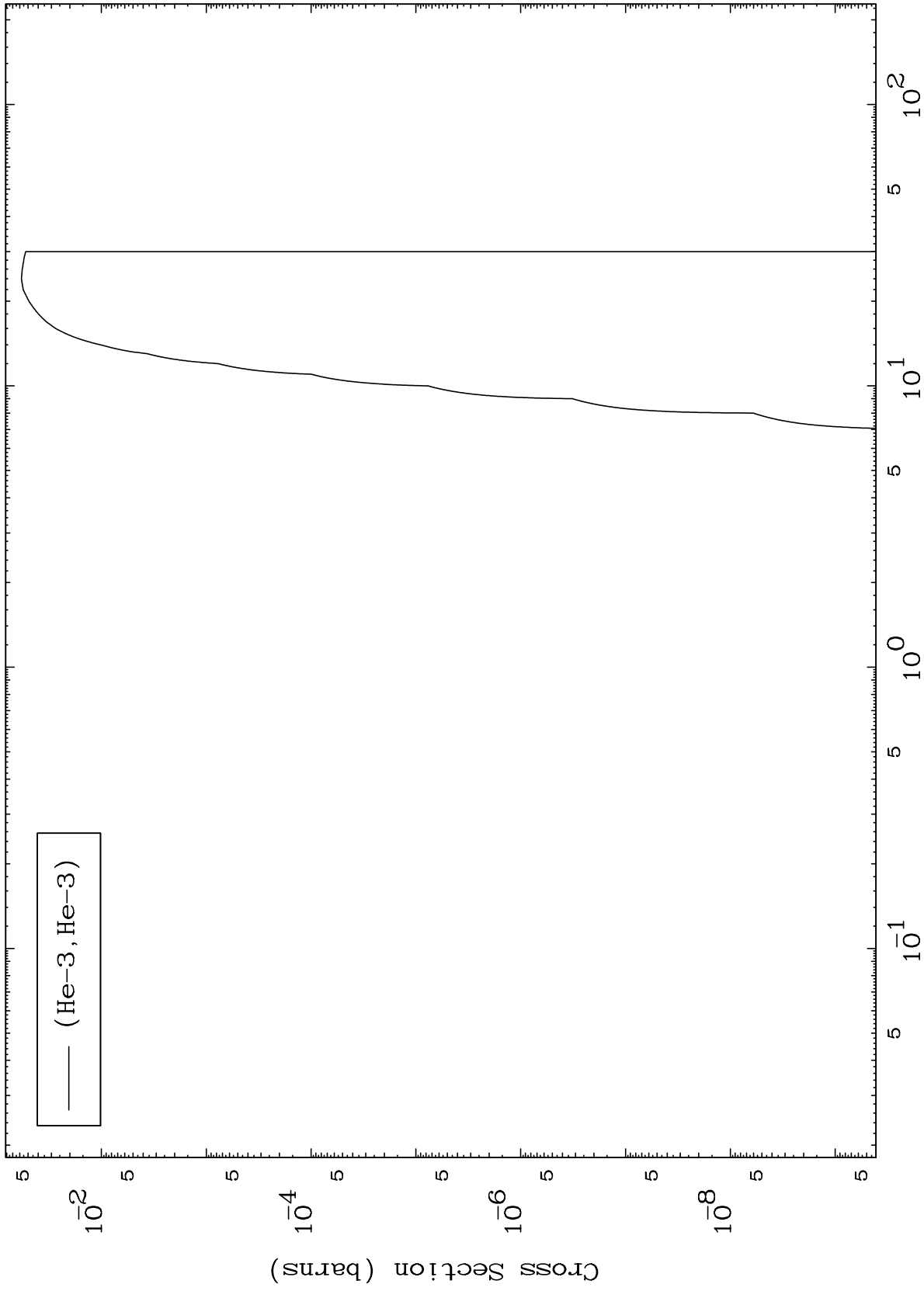
Incident Energy (MeV)

43-Tc-102

MAT 4334

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

43-Tc-102



10

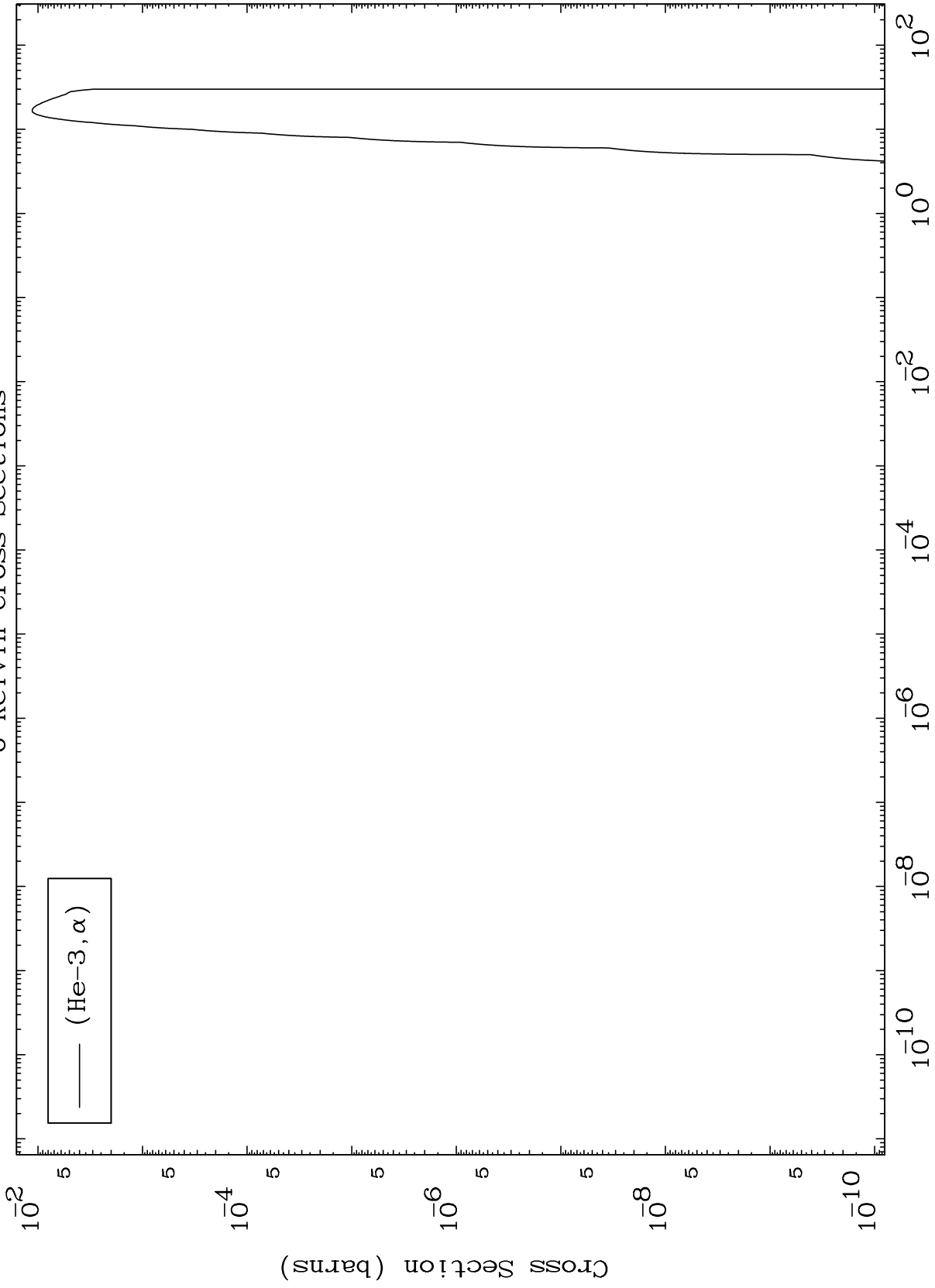
Incident Energy (MeV)

43-Tc-102

MAT 4334

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

43-Tc-102



11

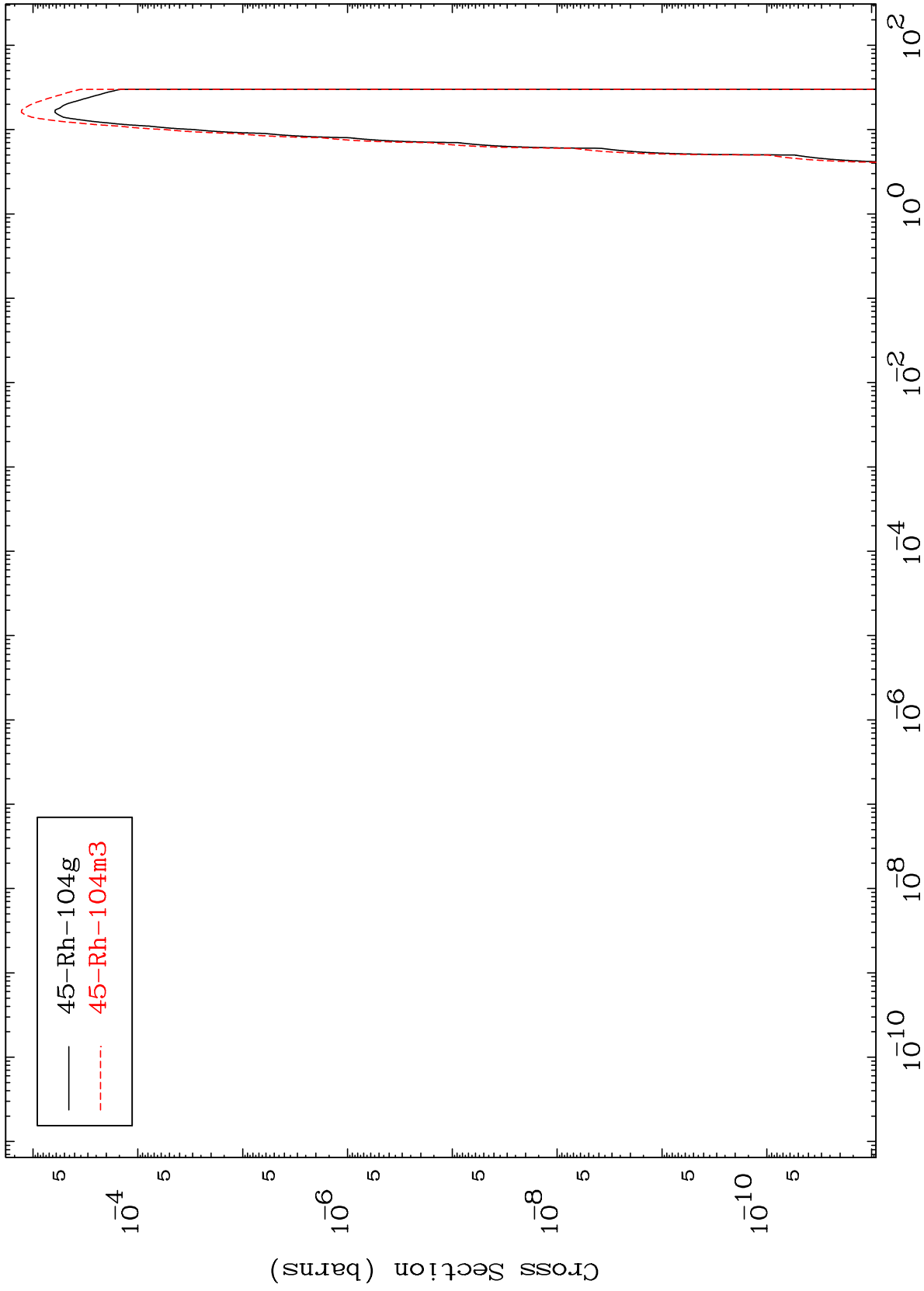
Incident Energy (MeV)

43-Tc-102

MAT 4334

He-3 Inelastic  
Radionuclide Production Cross Section

43-Tc-102

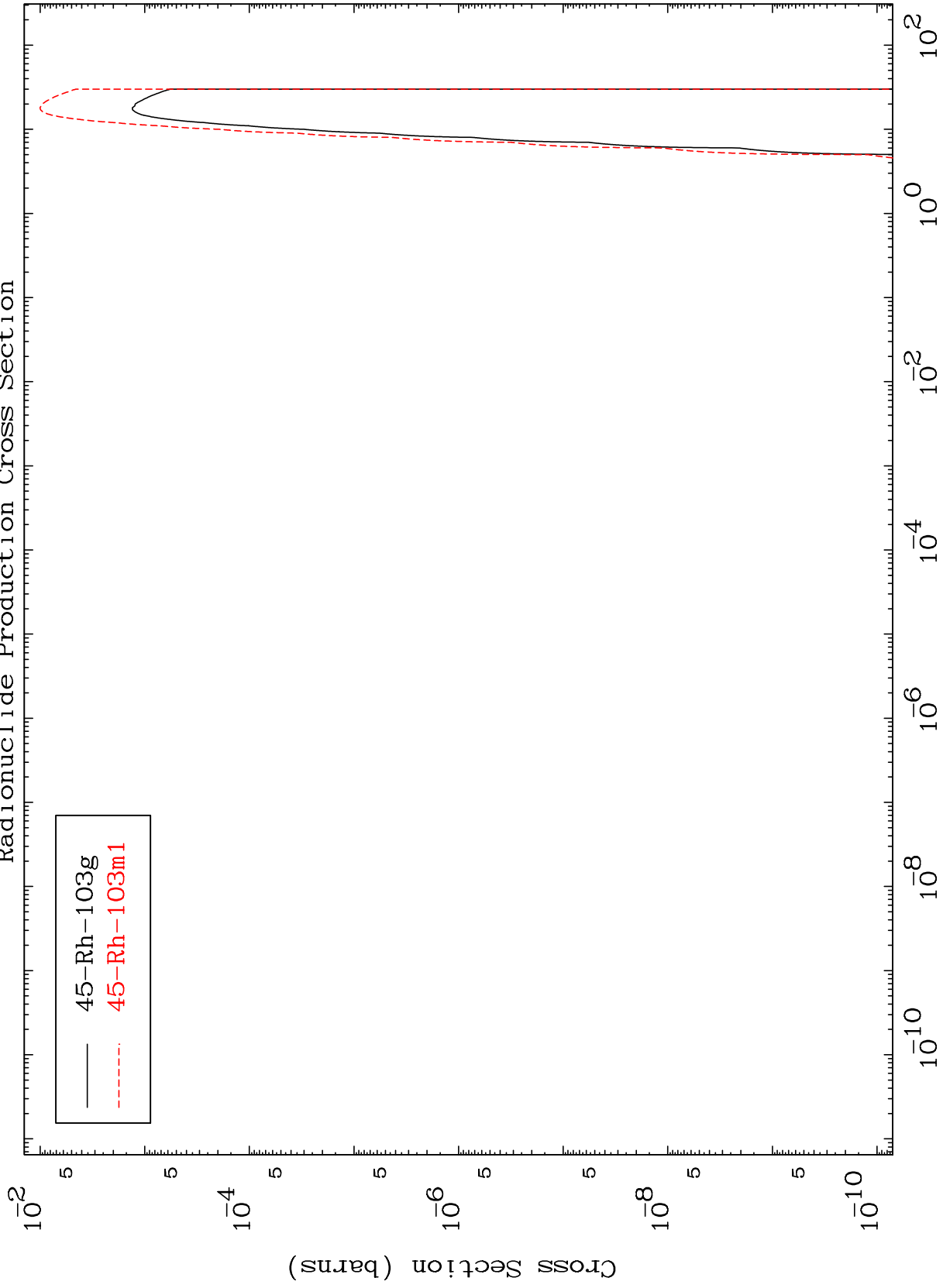


MAT 4334

(He-3,2n)

43-Tc-102

Radionuclide Production Cross Section



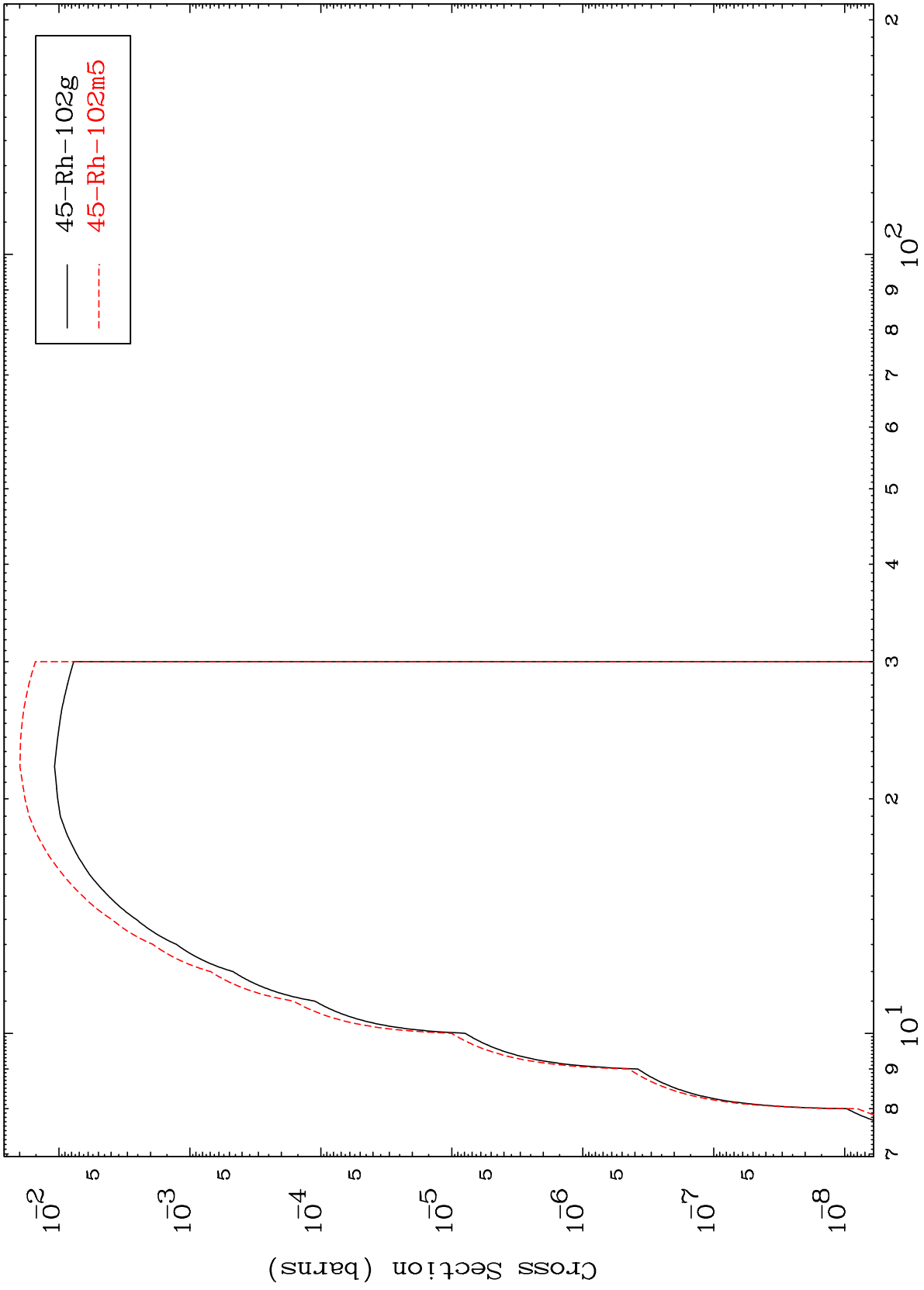
— 45-Rh-103g  
- - - 45-Rh-103m1

MAT 4334

(He-3,3n)

43-Tc-102

Radionuclide Production Cross Section



14

Incident Energy (MeV)

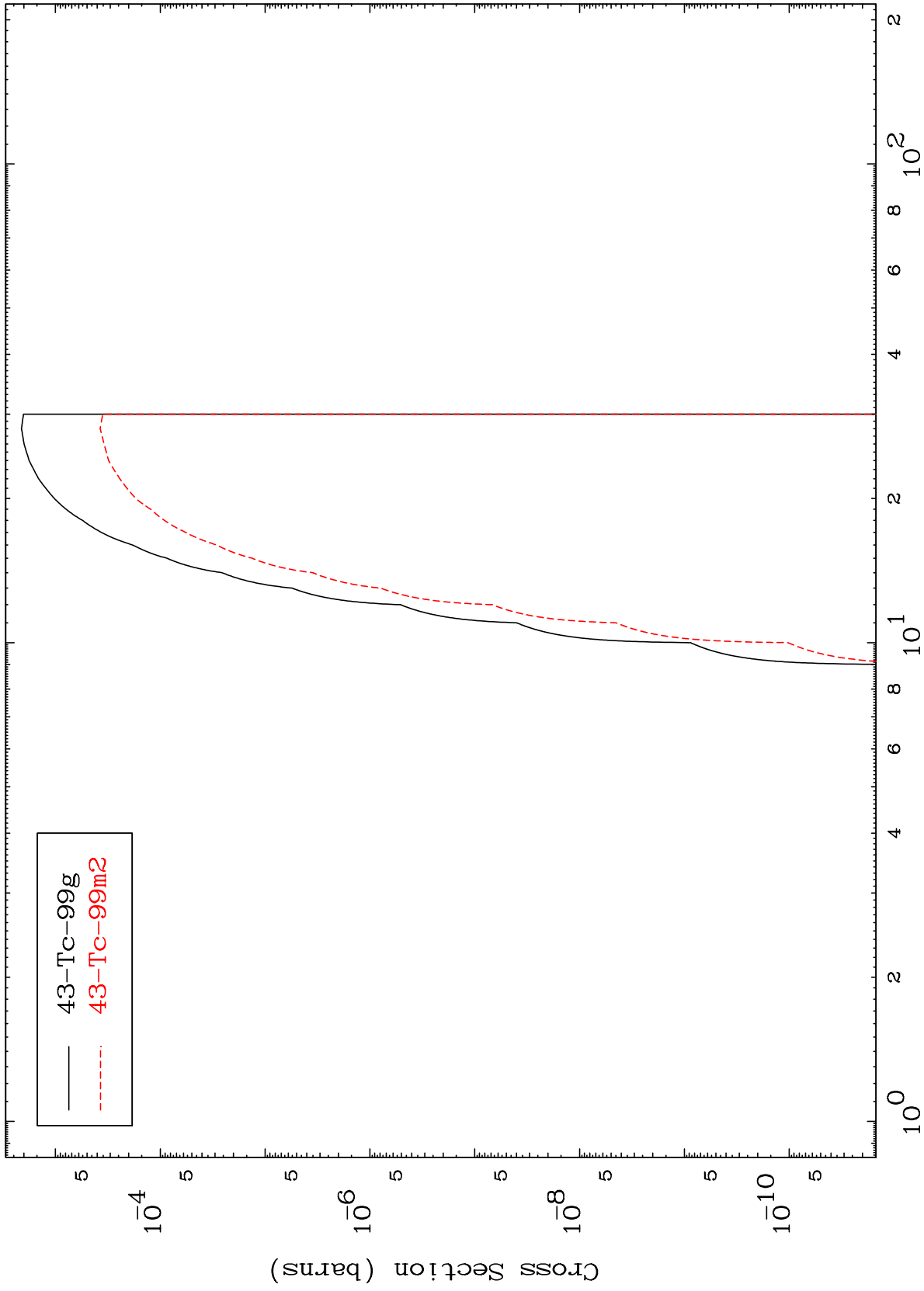
43-Tc-102

MAT 4334

(He-3,2n)  $\alpha$

43-Tc-102

Radionuclide Production Cross Section



15

Incident Energy (MeV)

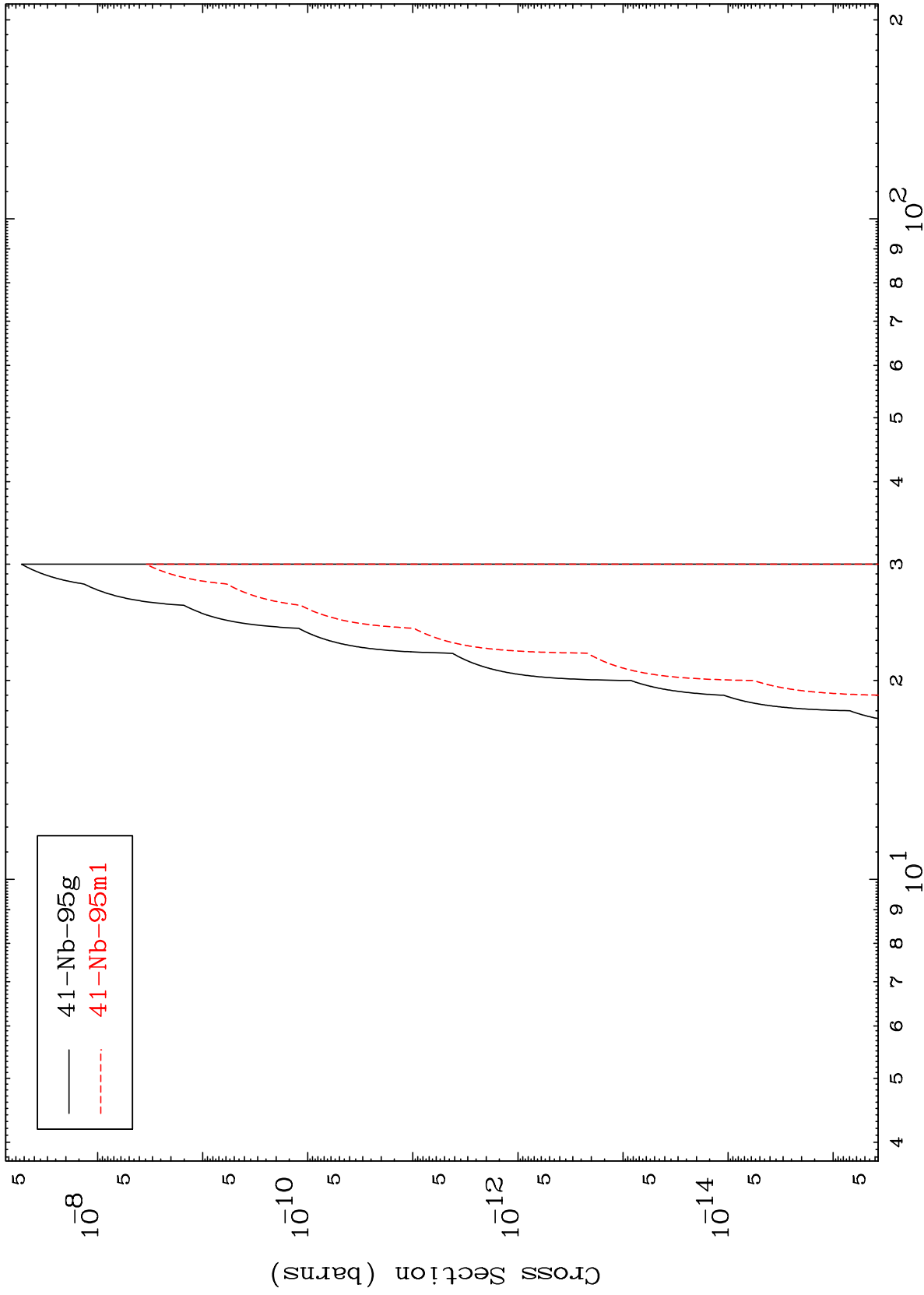
43-Tc-102

MAT 4334

(He-3,2n) 2α

43-Tc-102

Radionuclide Production Cross Section



— 41-Nb-95g  
- - - 41-Nb-95m1

16

Incident Energy (MeV)

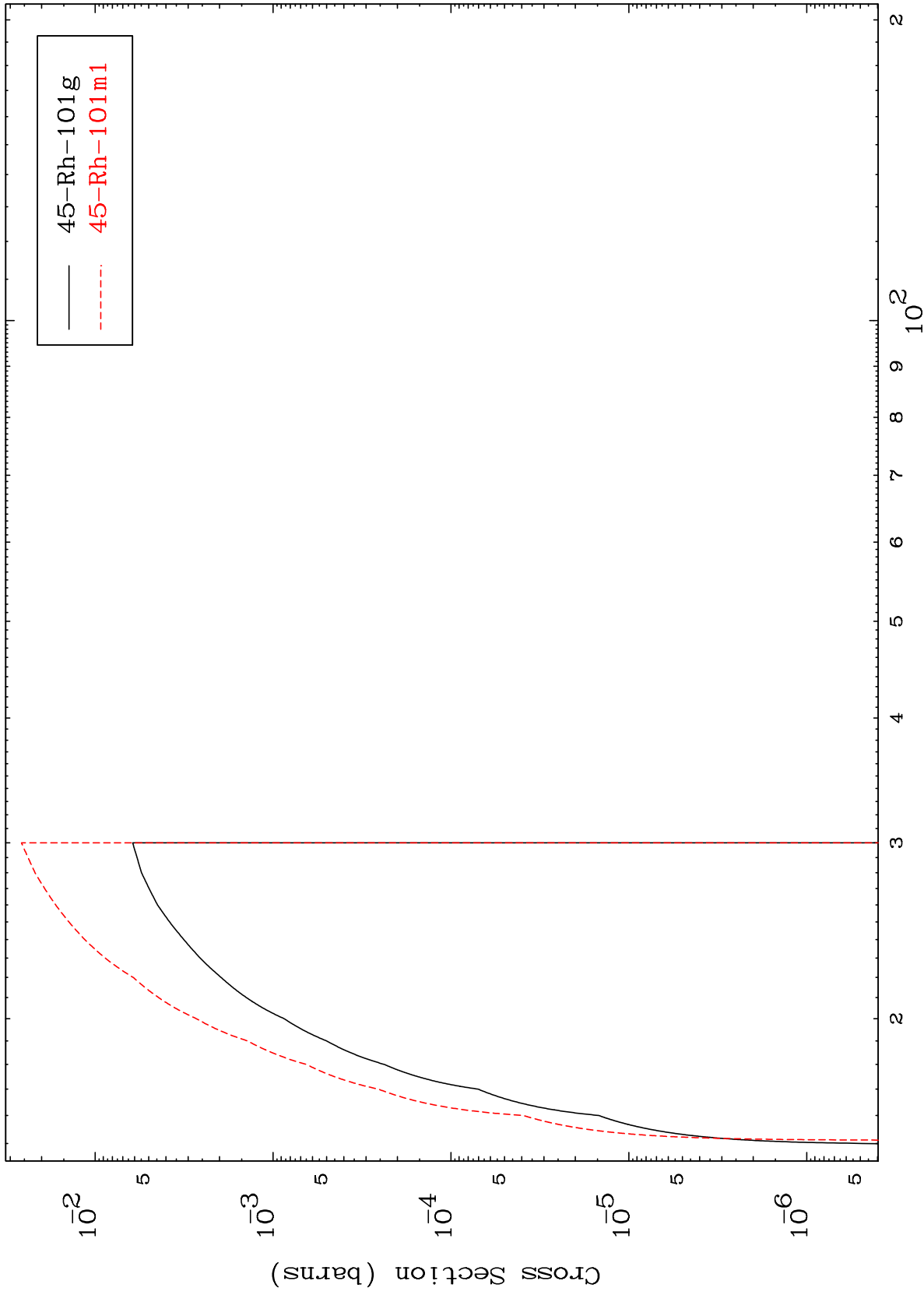
43-Tc-102

MAT 4334

(He-3,4n)

43-Tc-102

Radionuclide Production Cross Section



17

Incident Energy (MeV)

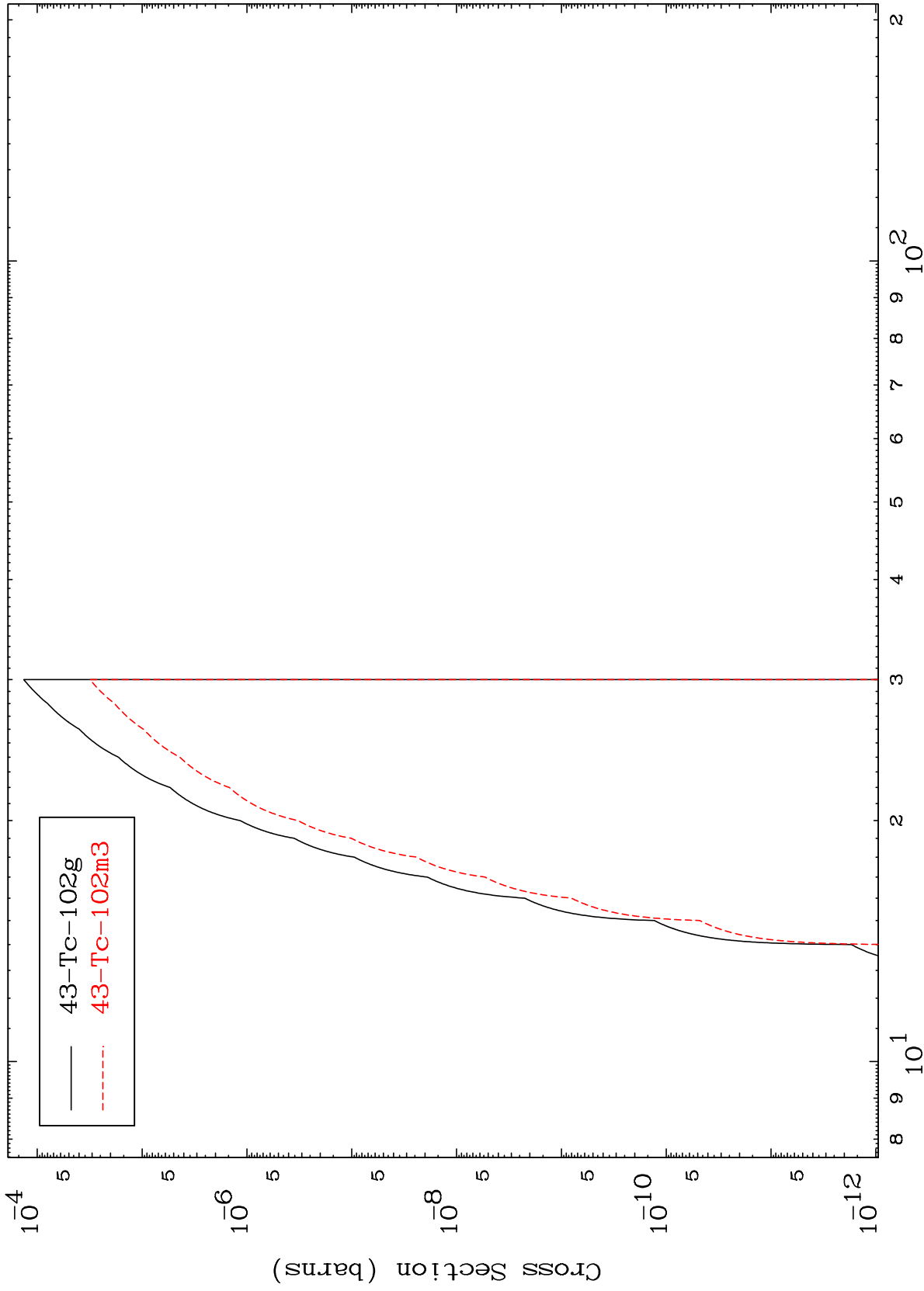
43-Tc-102

MAT 4334

(He-3,2n) p

43-Tc-102

Radionuclide Production Cross Section



43-Tc-102g  
43-Tc-102m3

18

Incident Energy (MeV)

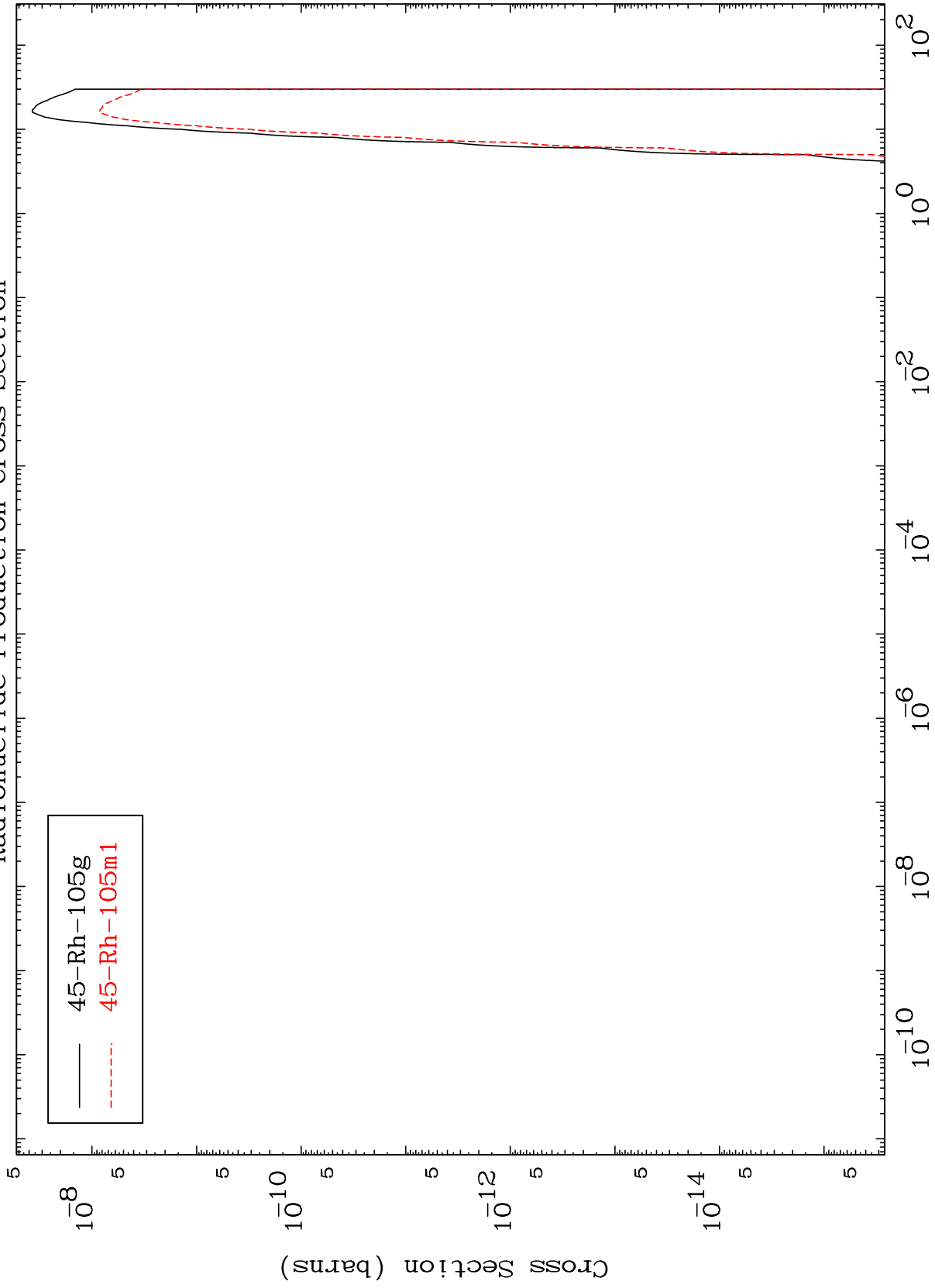
43-Tc-102

MAT 4334

(He-3,  $\gamma$ )

43-Tc-102

Radionuclide Production Cross Section



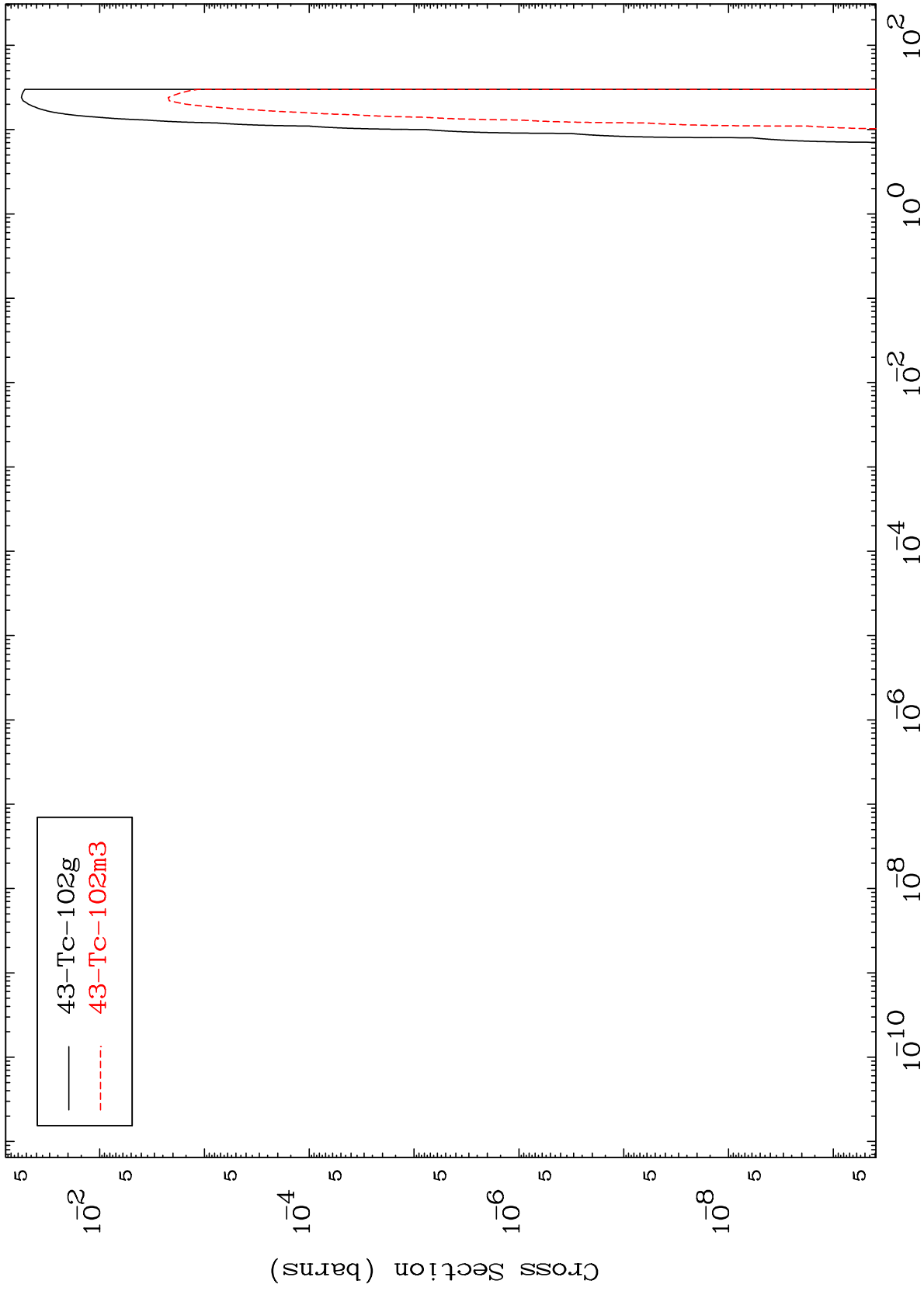
— 45-Rh-105g  
- - - 45-Rh-105m1

MAT 4334

(He-3, He-3)

43-Tc-102

Radionuclide Production Cross Section



20

Incident Energy (MeV)

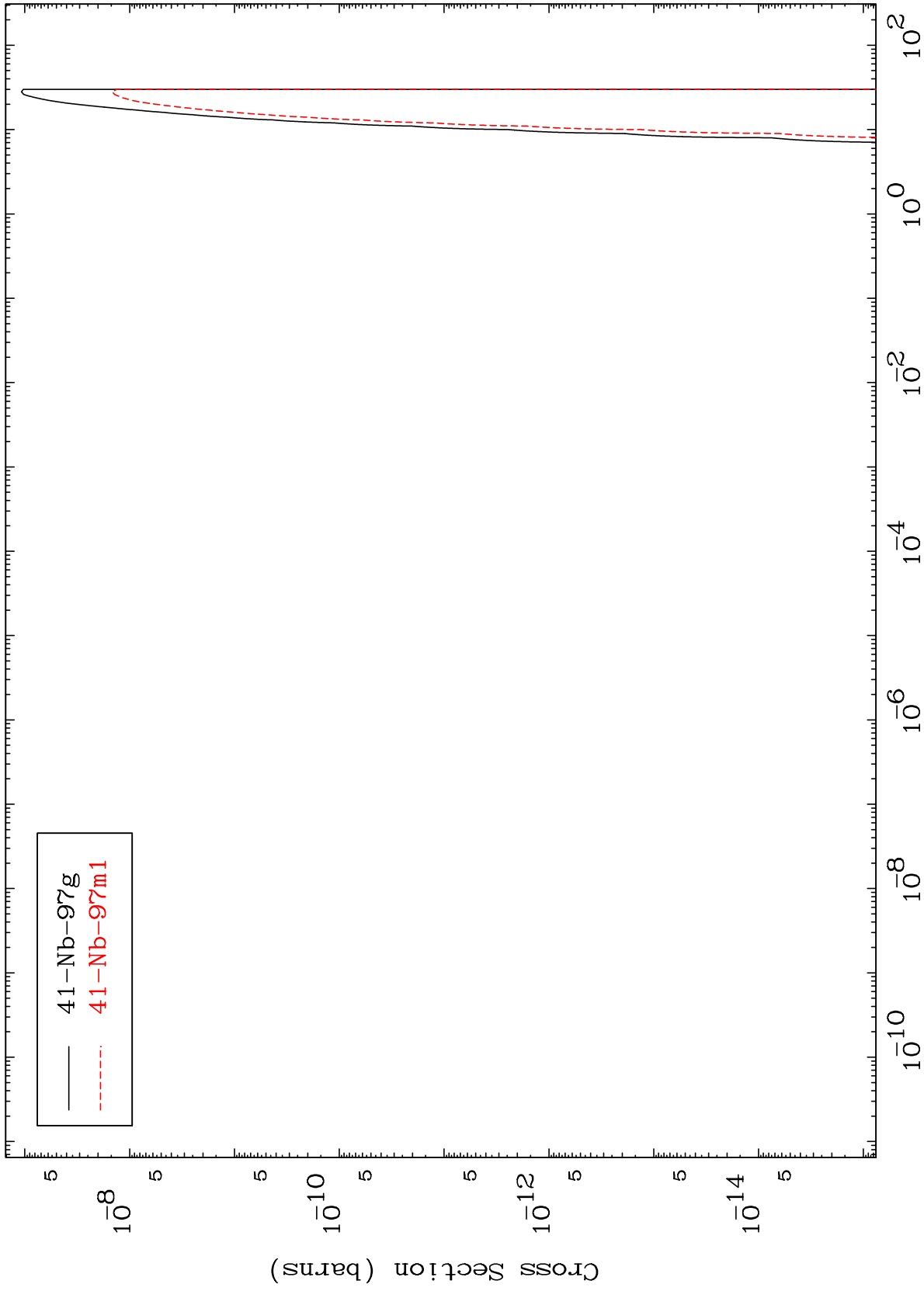
43-Tc-102

MAT 4334

(He-3,2α)

43-Tc-102

Radionuclide Production Cross Section



21

Incident Energy (MeV)

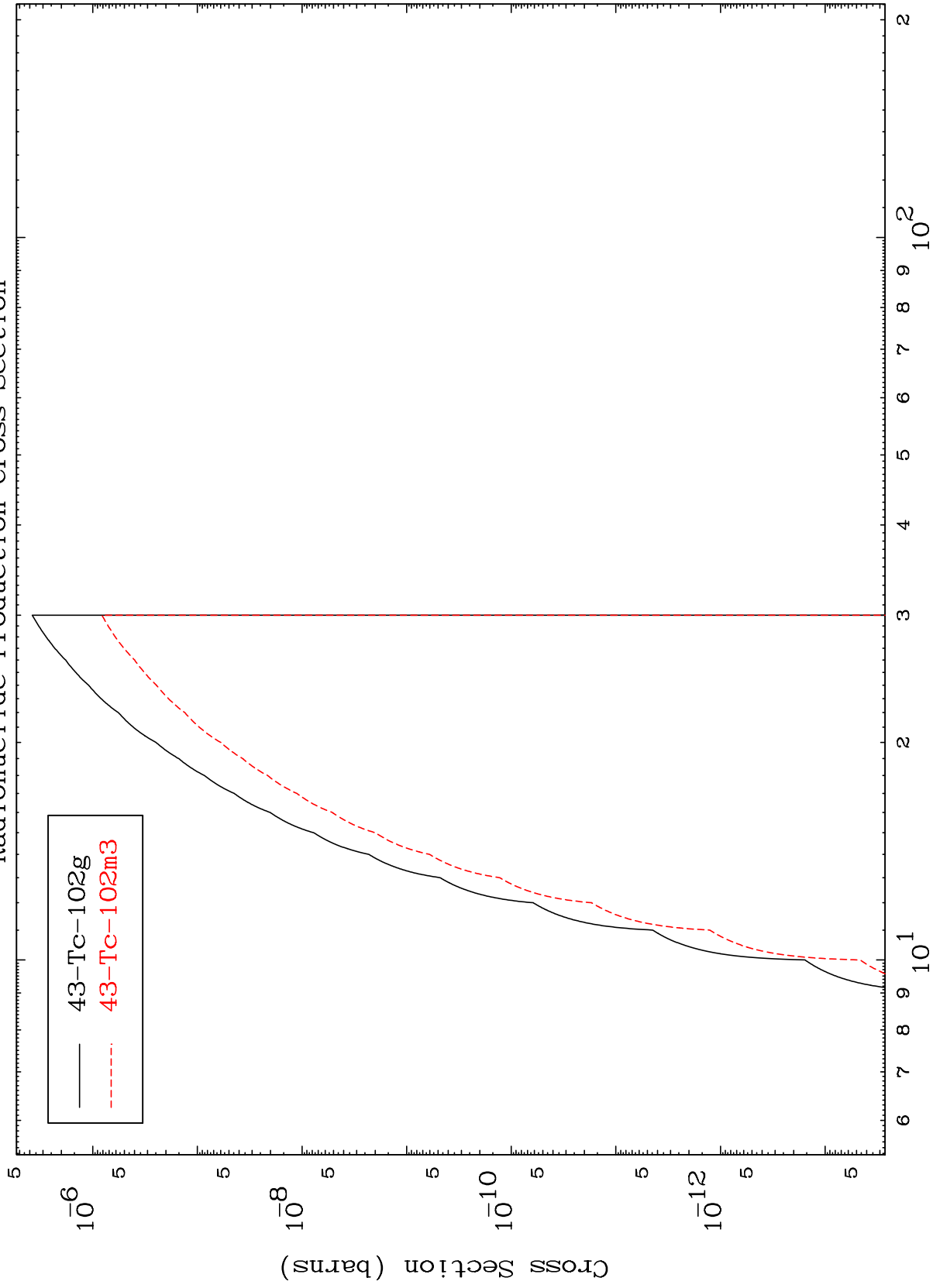
43-Tc-102

MAT 4334

(He-3,p) d

43-Tc-102

Radionuclide Production Cross Section



22

Incident Energy (MeV)

43-Tc-102