

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

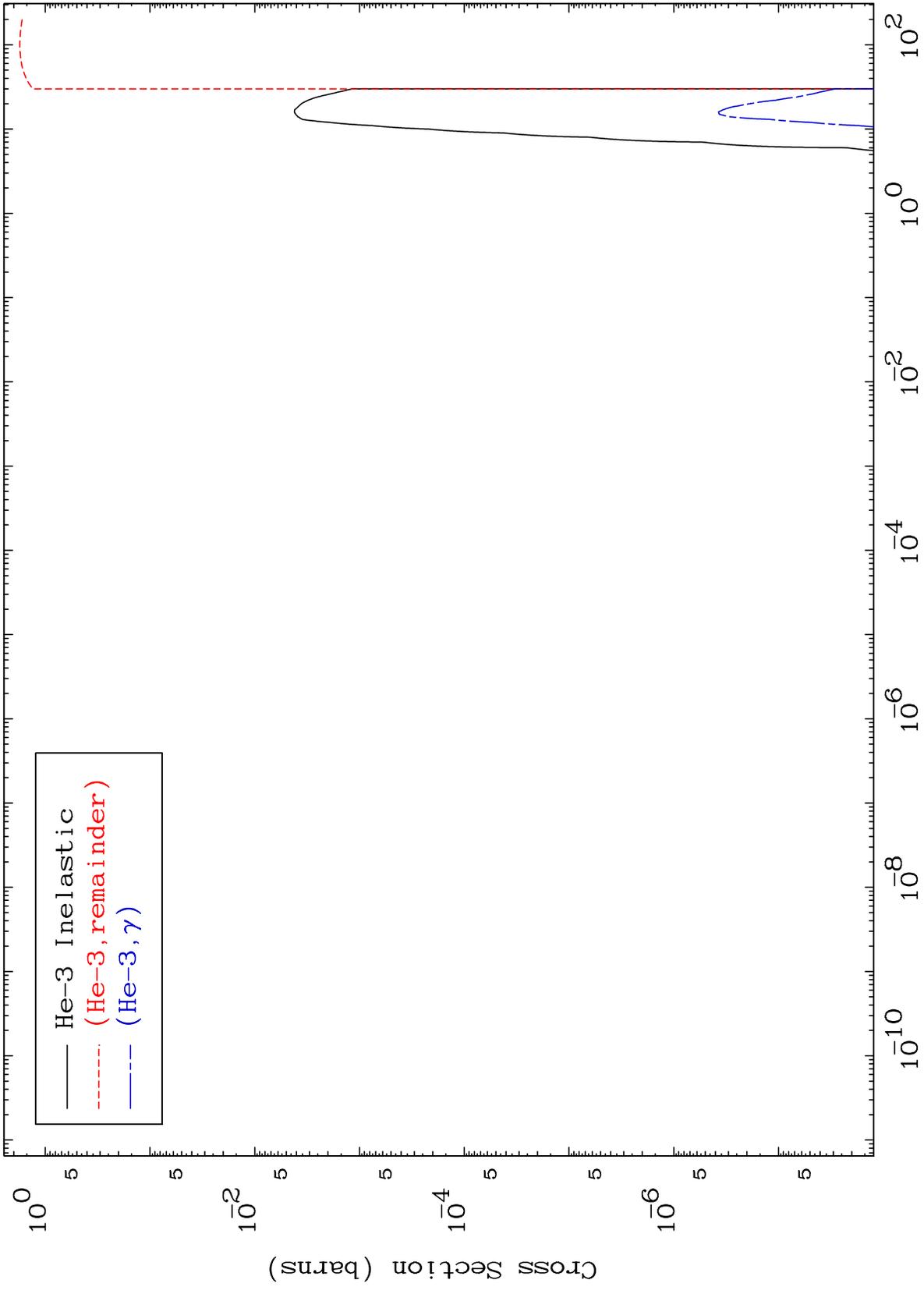
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4237

He-3 Major
0 Kelvin Cross Sections

42-Mo-96

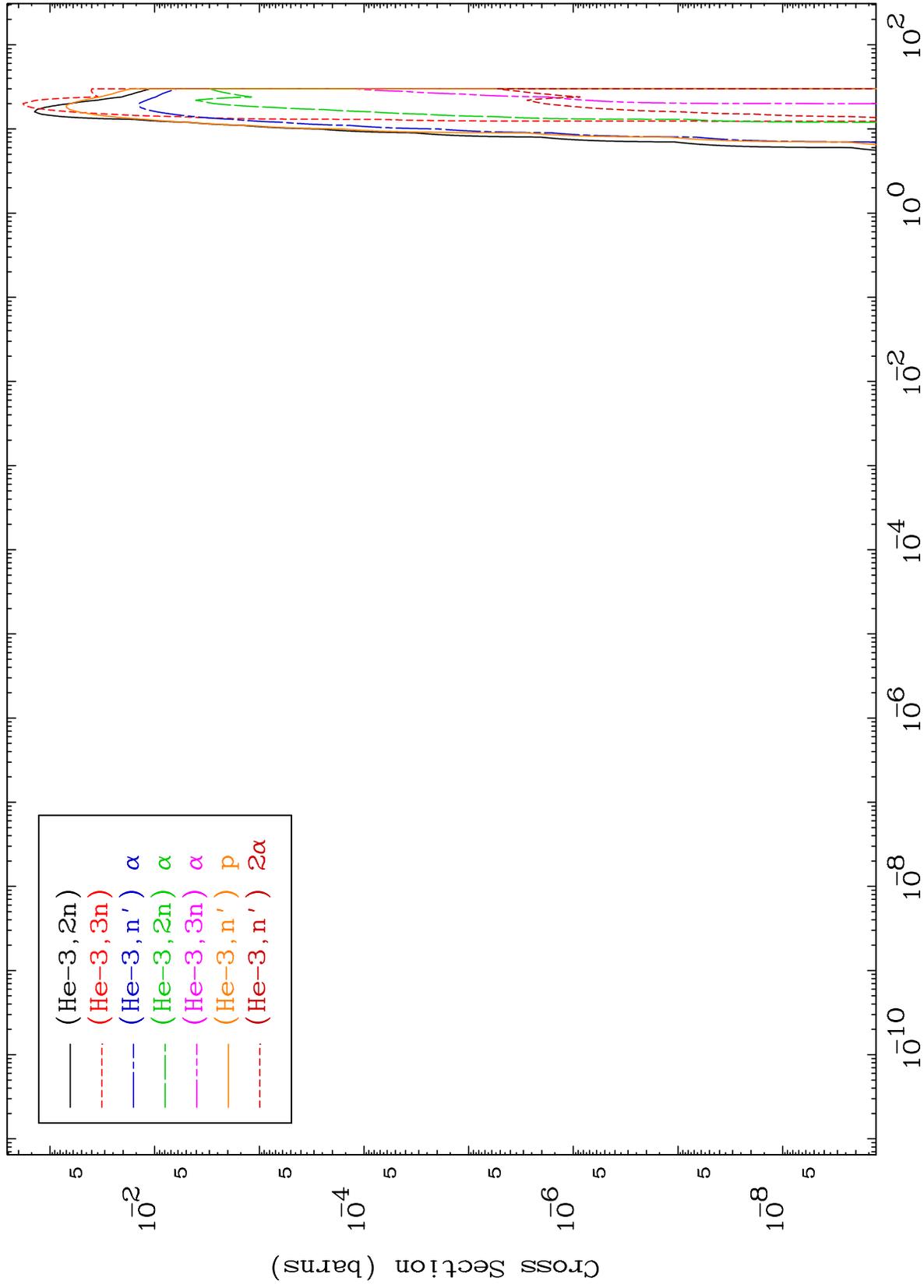


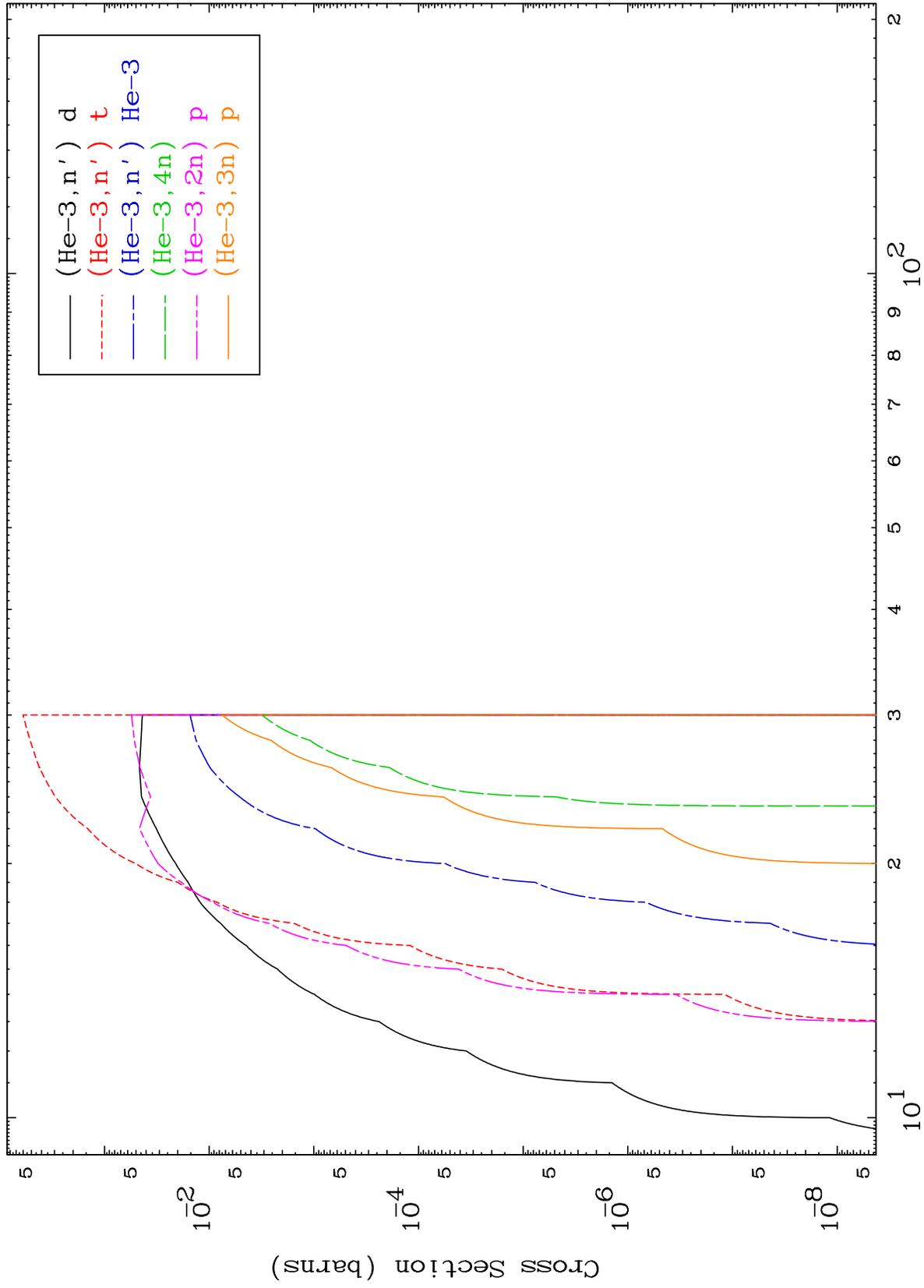
42-Mo-96

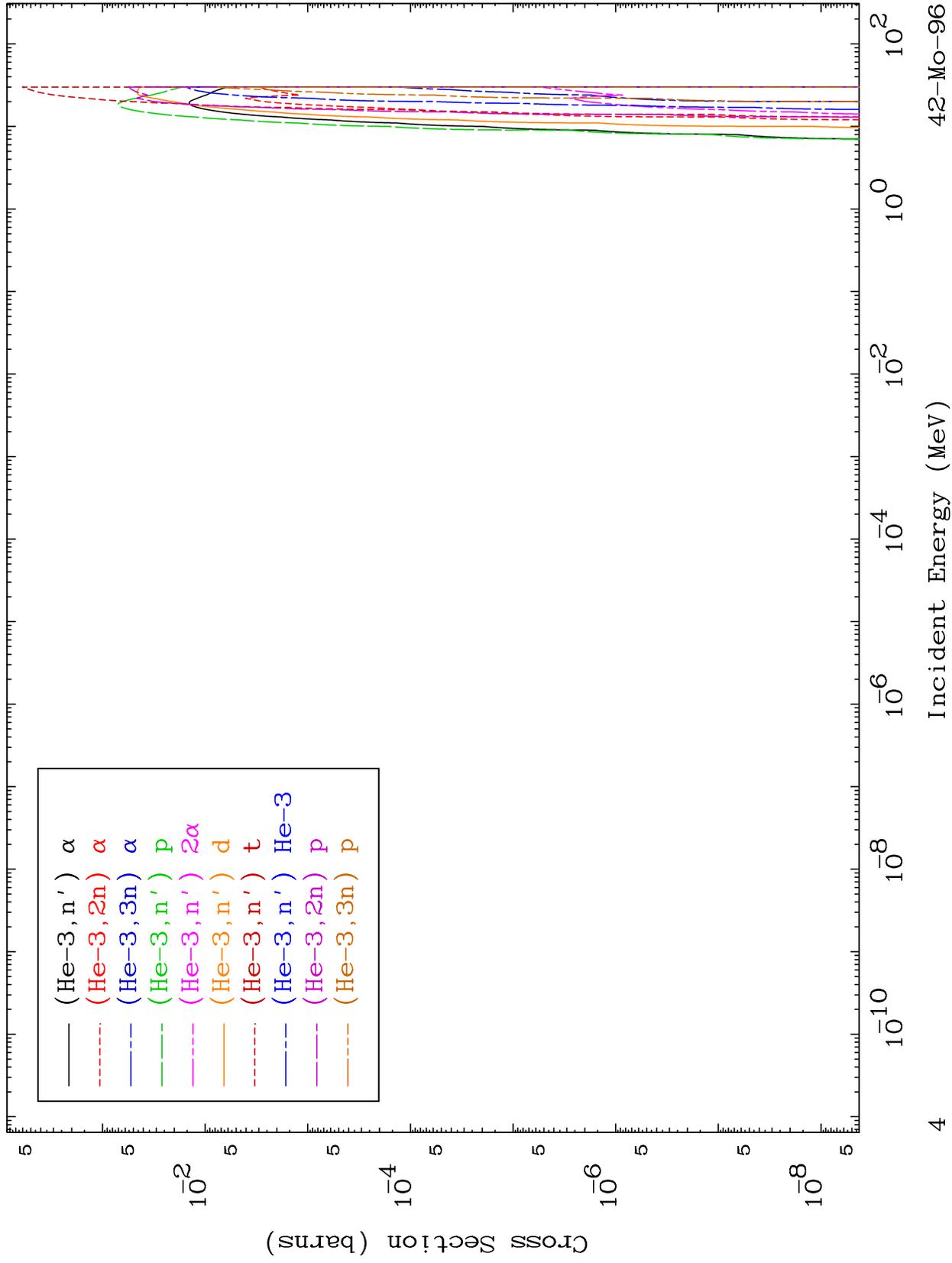
MAT 4237

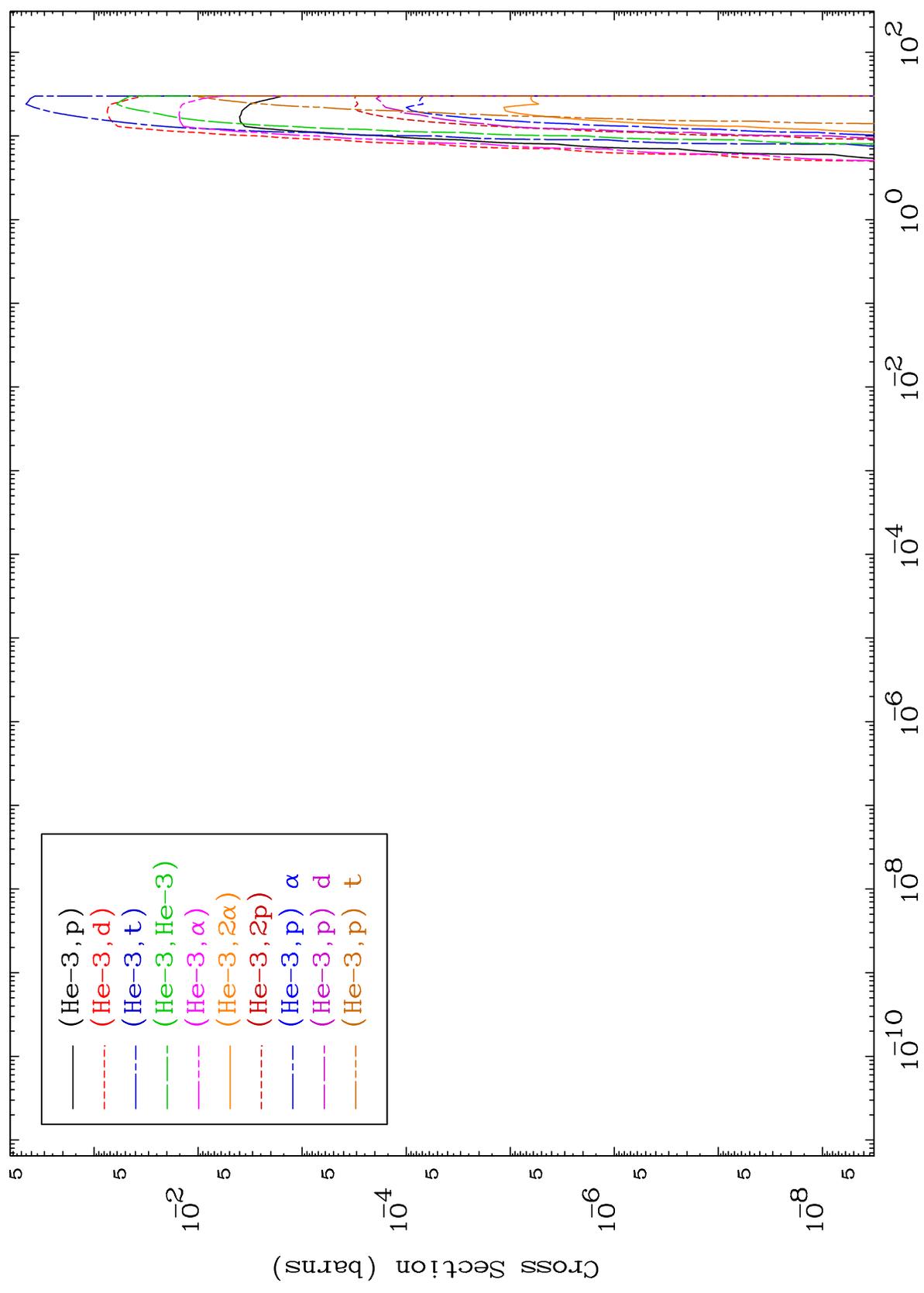
He-3 Neutron Production
0 Kelvin Cross Sections

42-Mo-96





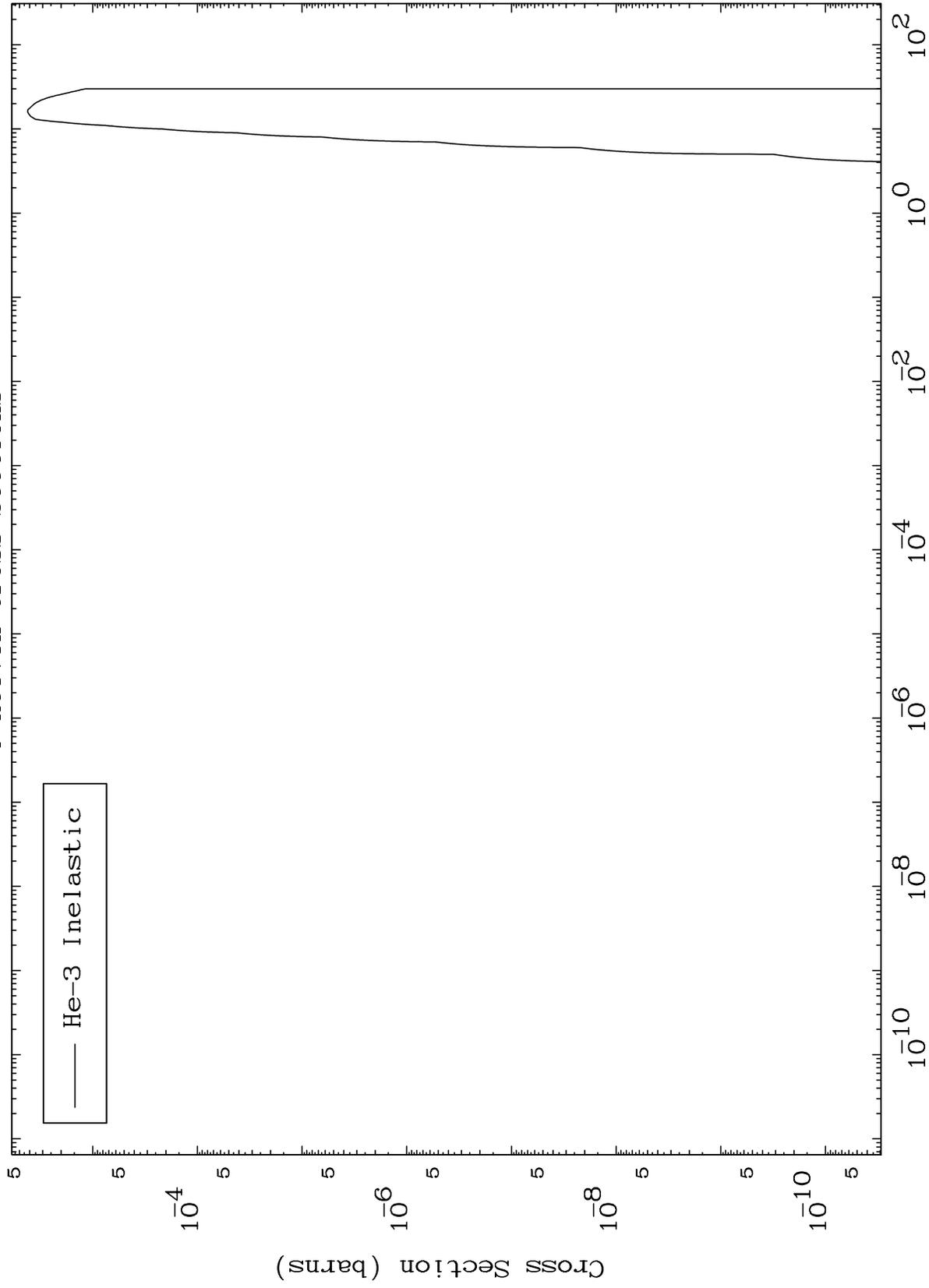




MAT 4237

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

42-Mo-96



6

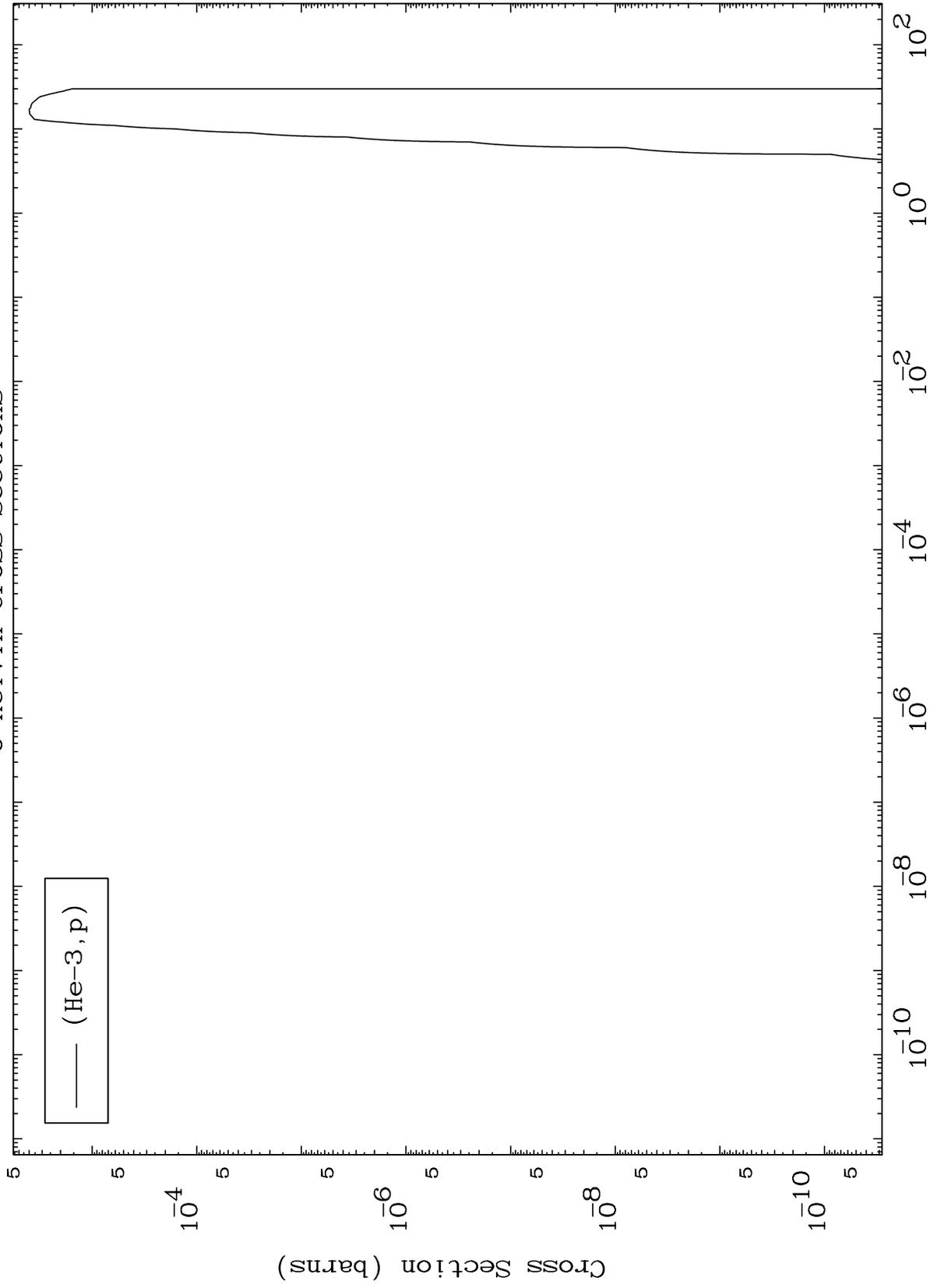
Incident Energy (MeV)

42-Mo-96

MAT 4237

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

42-Mo-96



7

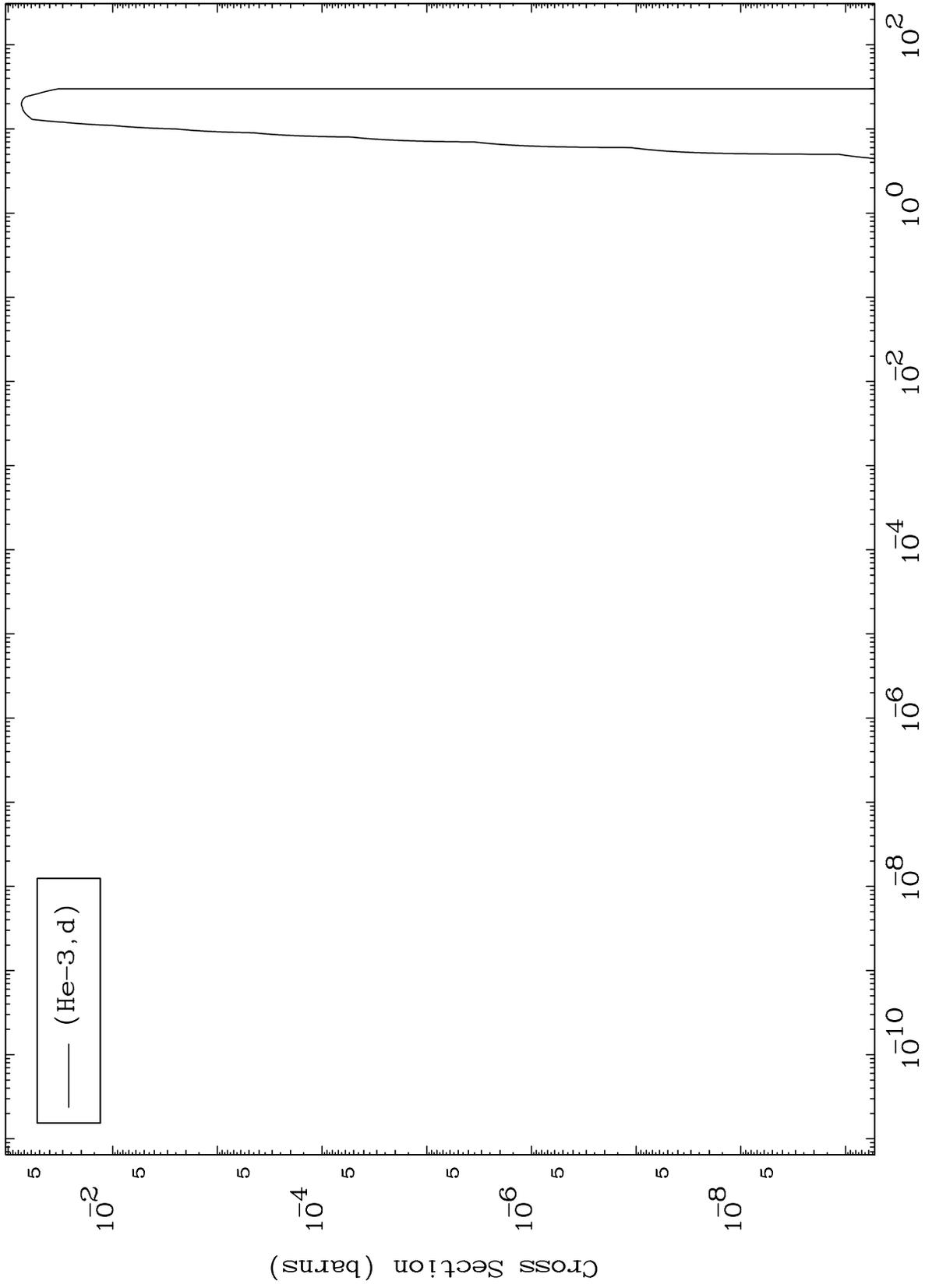
Incident Energy (MeV)

42-Mo-96

MAT 4237

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

42-Mo-96



8

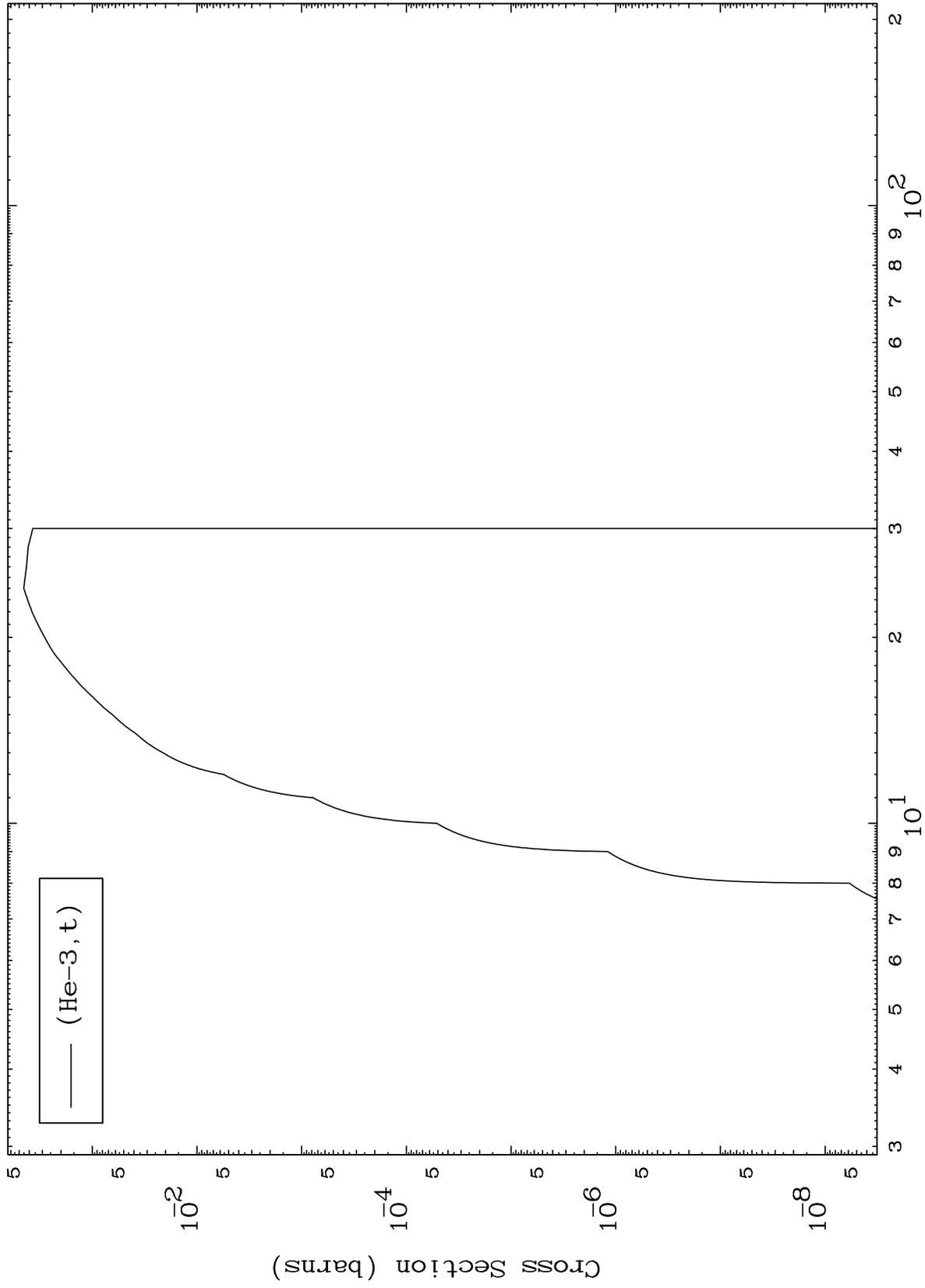
Incident Energy (MeV)

42-Mo-96

MAT 4237

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

42-Mo-96



9

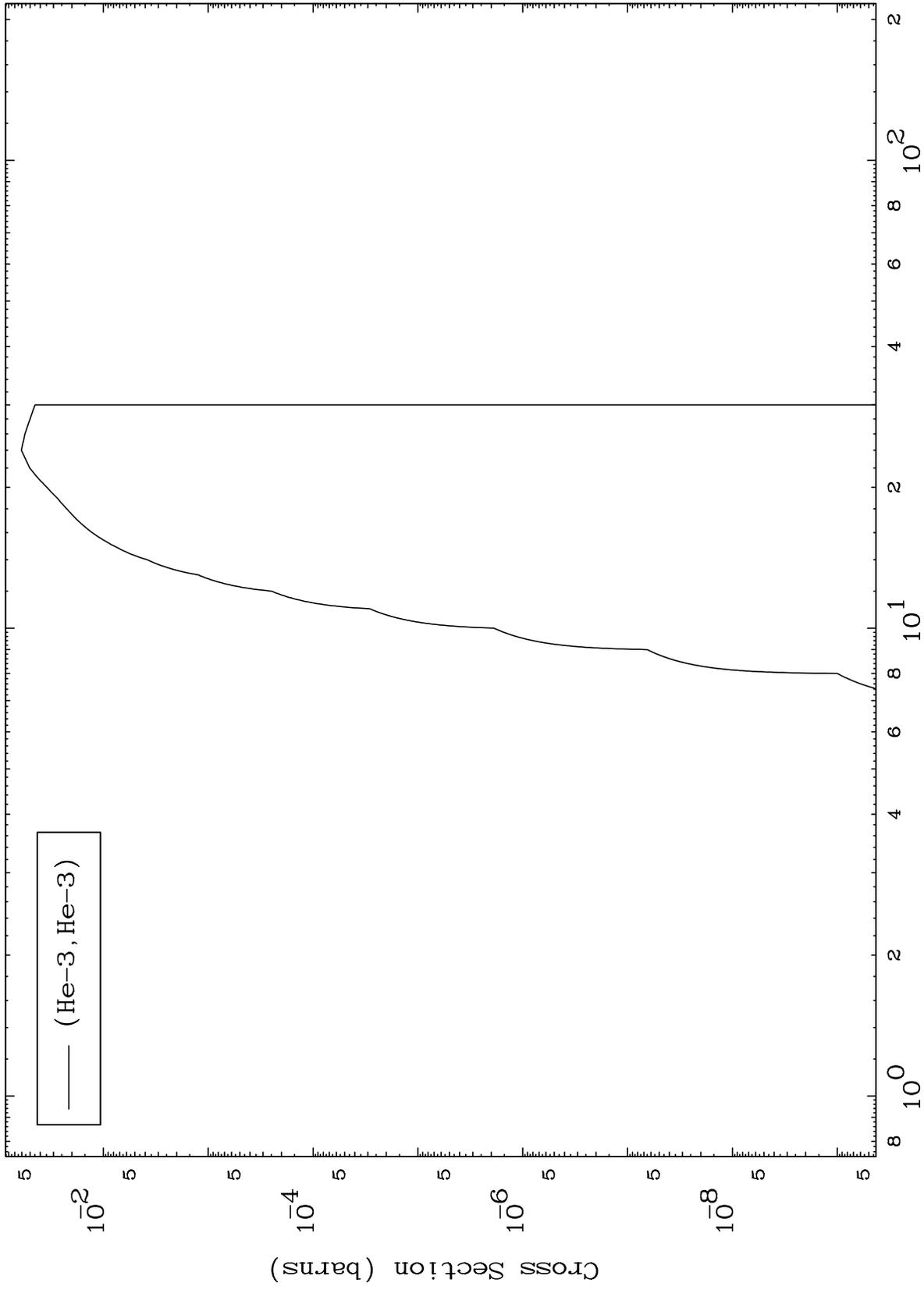
Incident Energy (MeV)

42-Mo-96

MAT 4237

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

42-Mo-96



10

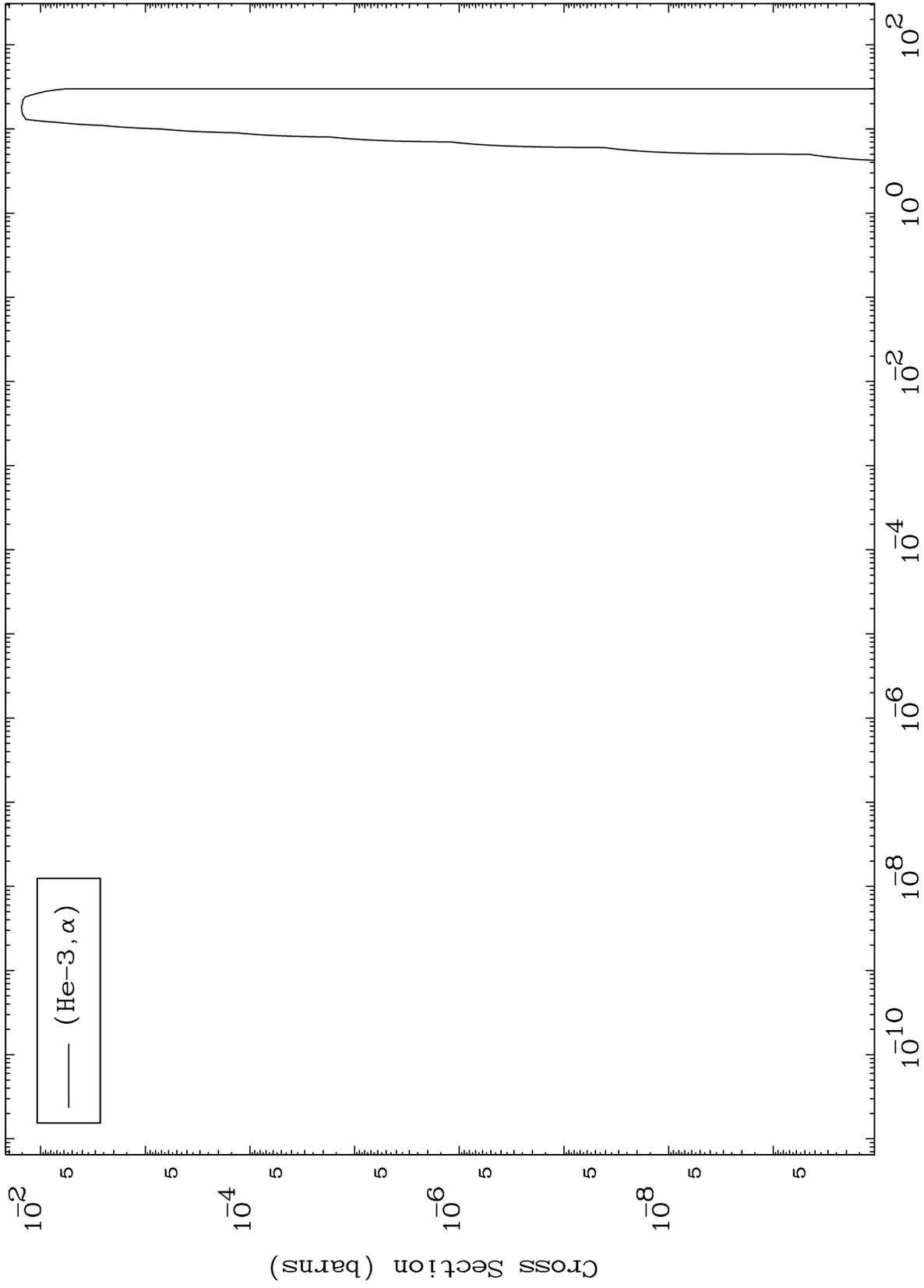
Incident Energy (MeV)

42-Mo-96

MAT 4237

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

42-Mo-96



11

Incident Energy (MeV)

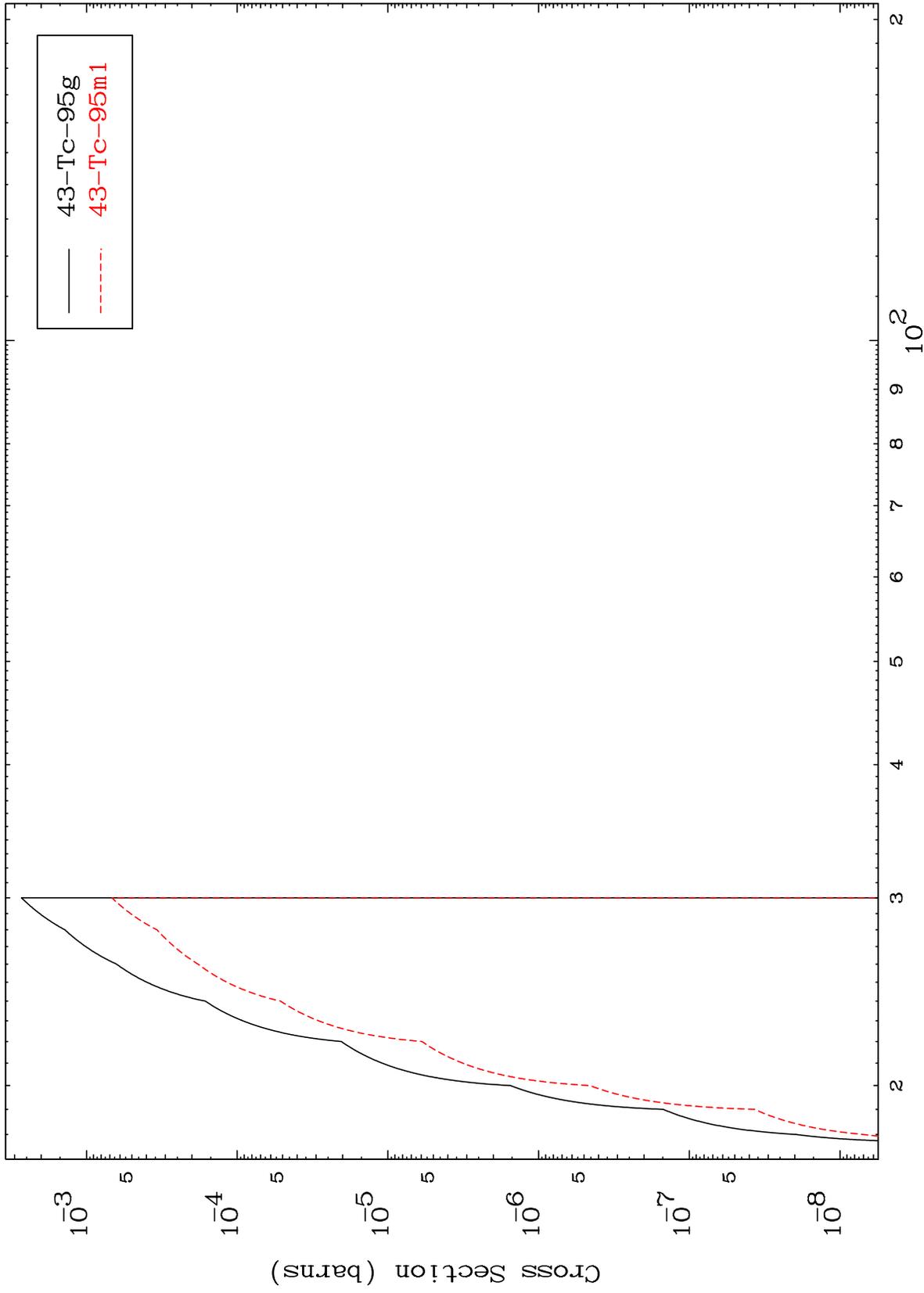
42-Mo-96

MAT 4237

(He-3,2n) d

42-Mo-96

Radionuclide Production Cross Section



12

Incident Energy (MeV)

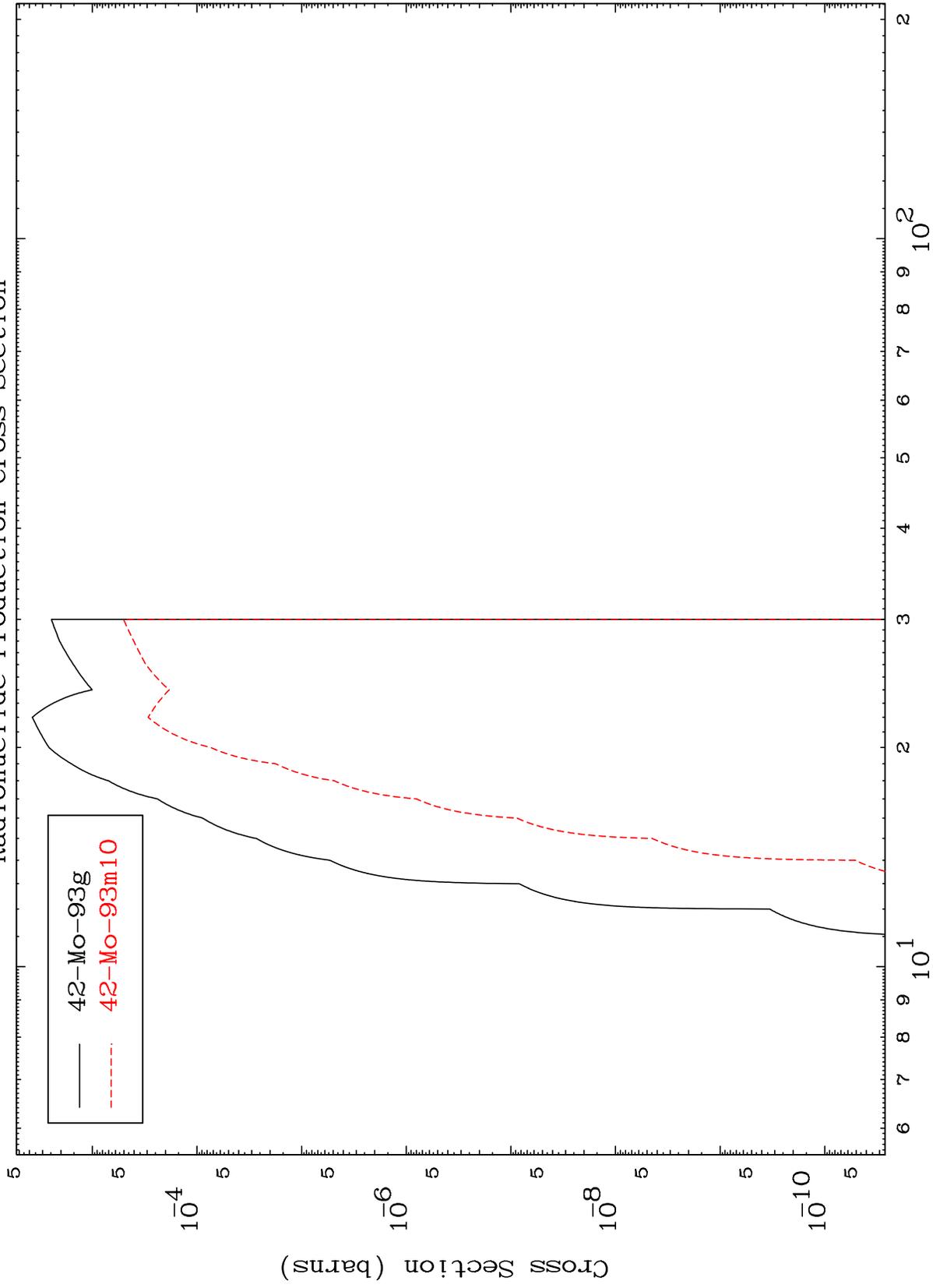
42-Mo-96

MAT 4237

(He-3,2n) α

42-Mo-96

Radionuclide Production Cross Section



13

Incident Energy (MeV)

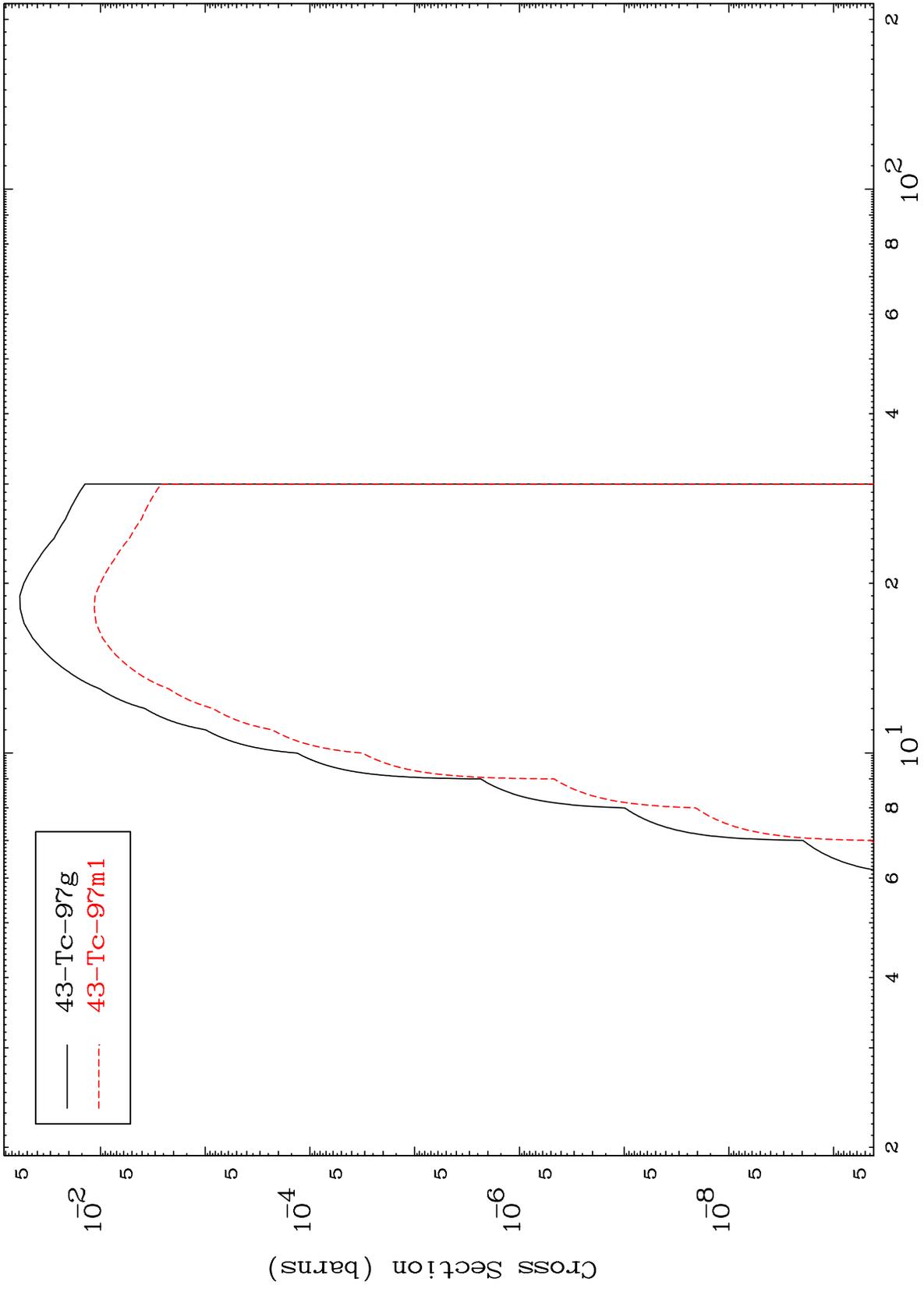
42-Mo-96

MAT 4237

(He-3, n') p

42-Mo-96

Radionuclide Production Cross Section



14

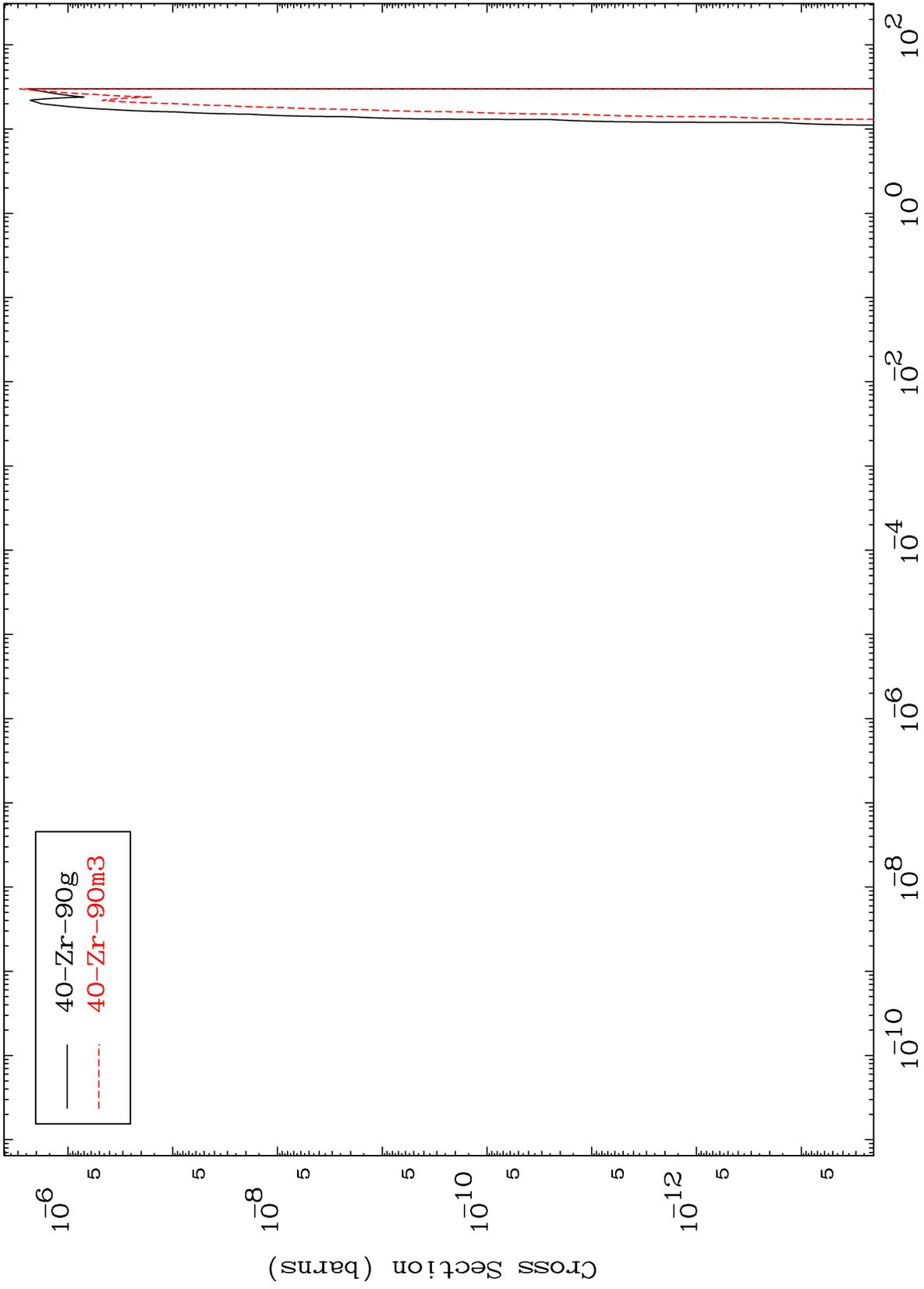
Incident Energy (MeV)

42-Mo-96

MAT 4237

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

42-Mo-96



15

Incident Energy (MeV)

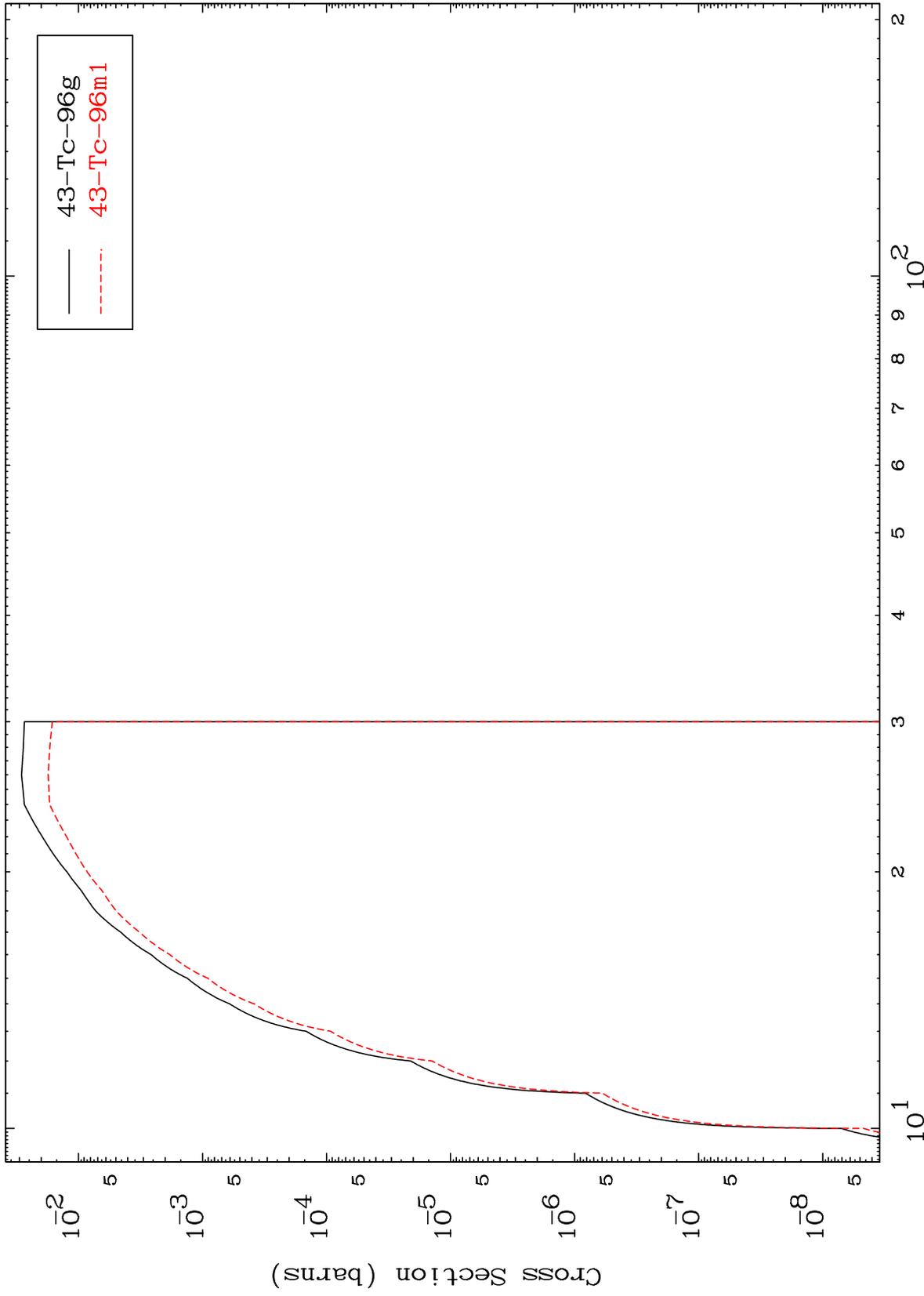
42-Mo-96

MAT 4237

(He-3, n') d

42-Mo-96

Radionuclide Production Cross Section



16

Incident Energy (MeV)

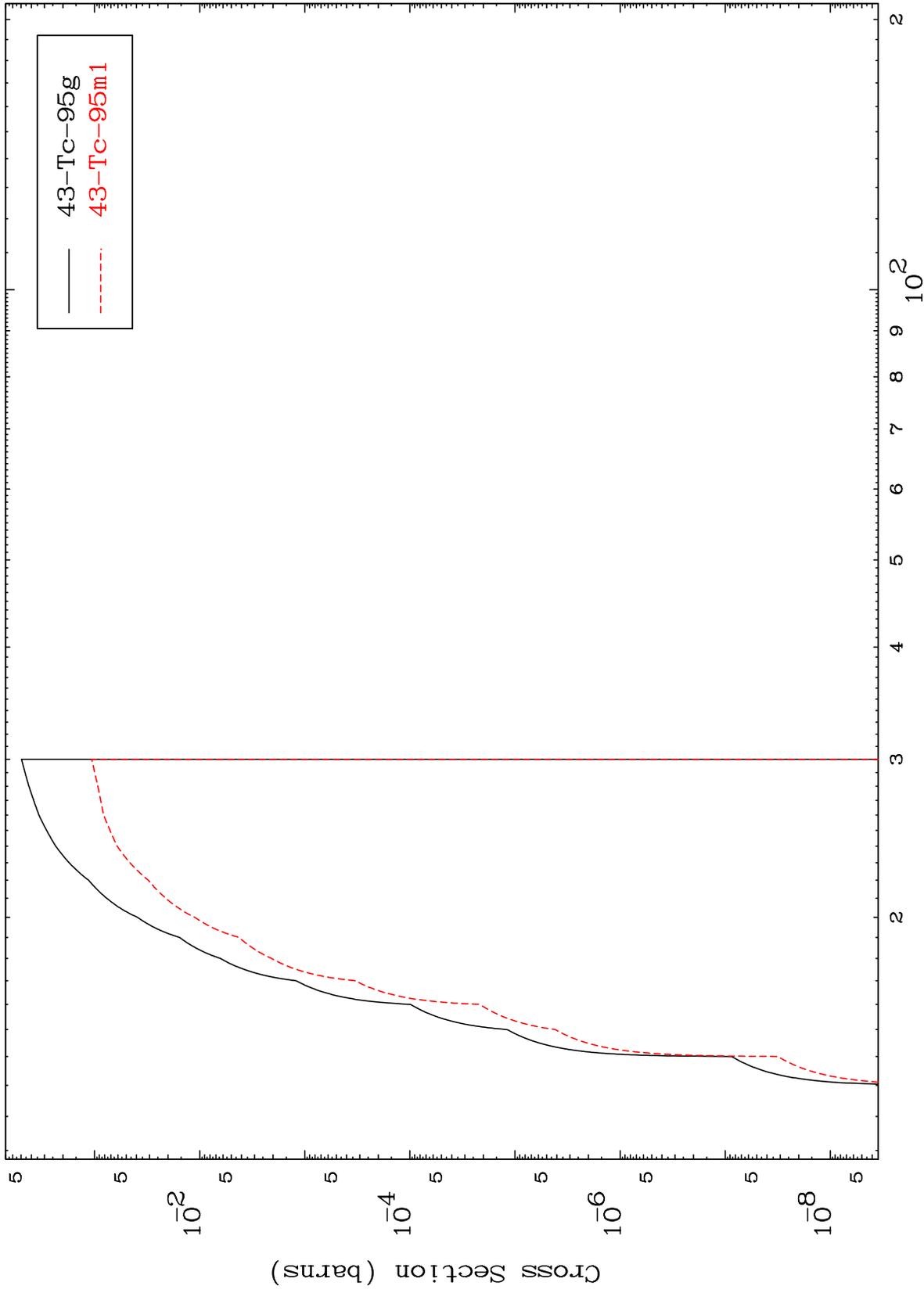
42-Mo-96

MAT 4237

(He-3, n') t

42-Mo-96

Radionuclide Production Cross Section



17

Incident Energy (MeV)

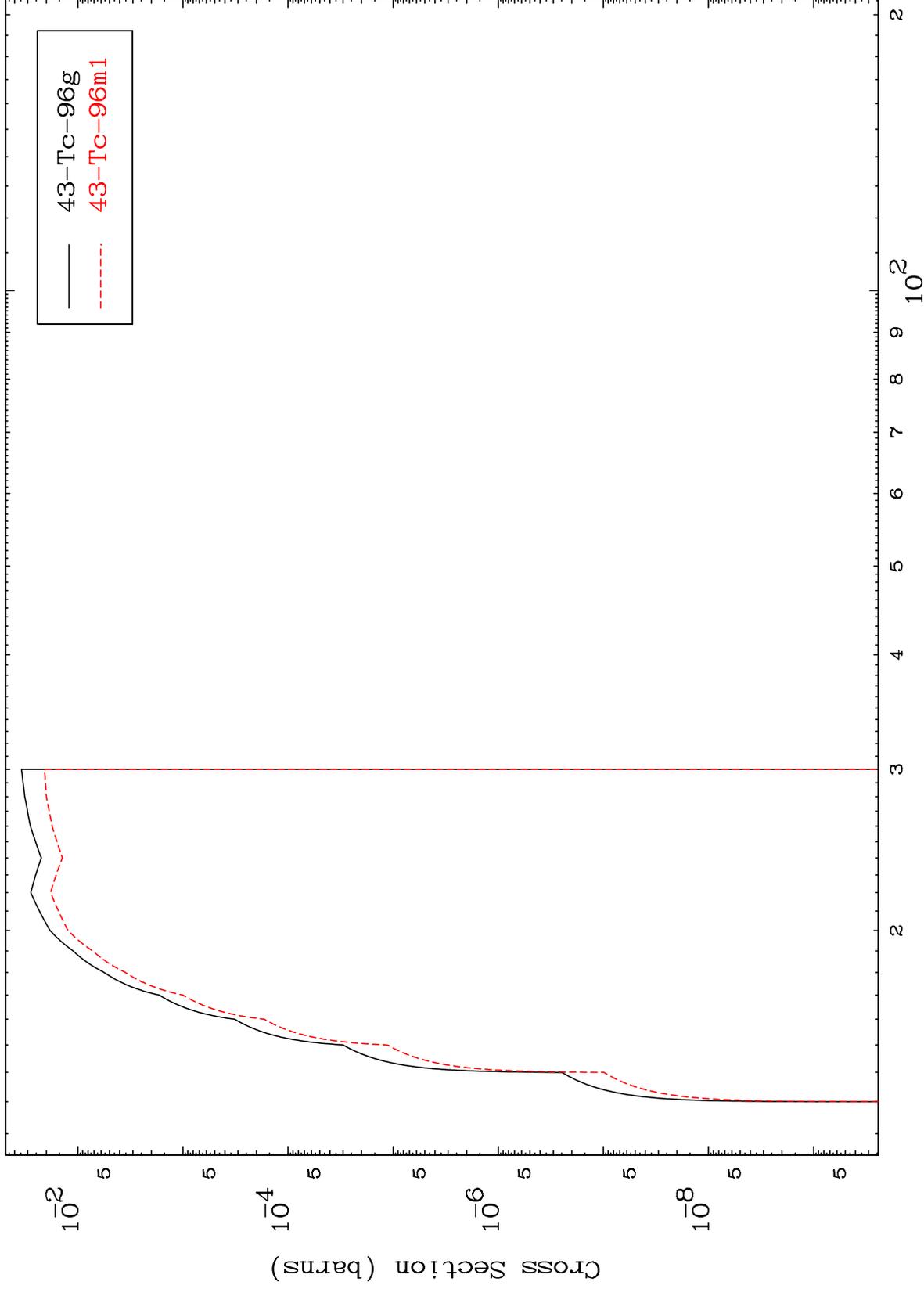
42-Mo-96

MAT 4237

(He-3,2n) p

42-Mo-96

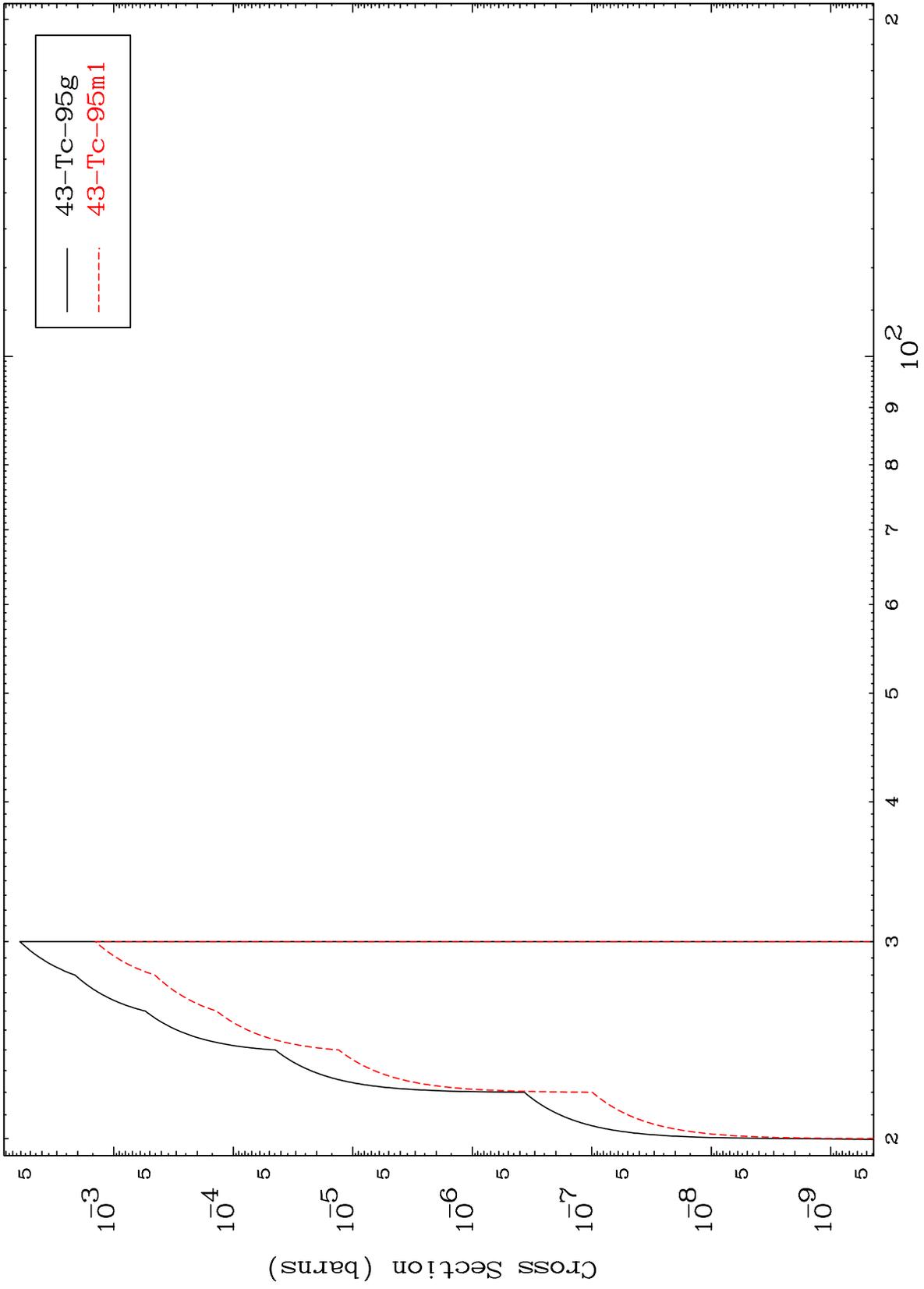
Radionuclide Production Cross Section



18

Incident Energy (MeV)

42-Mo-96

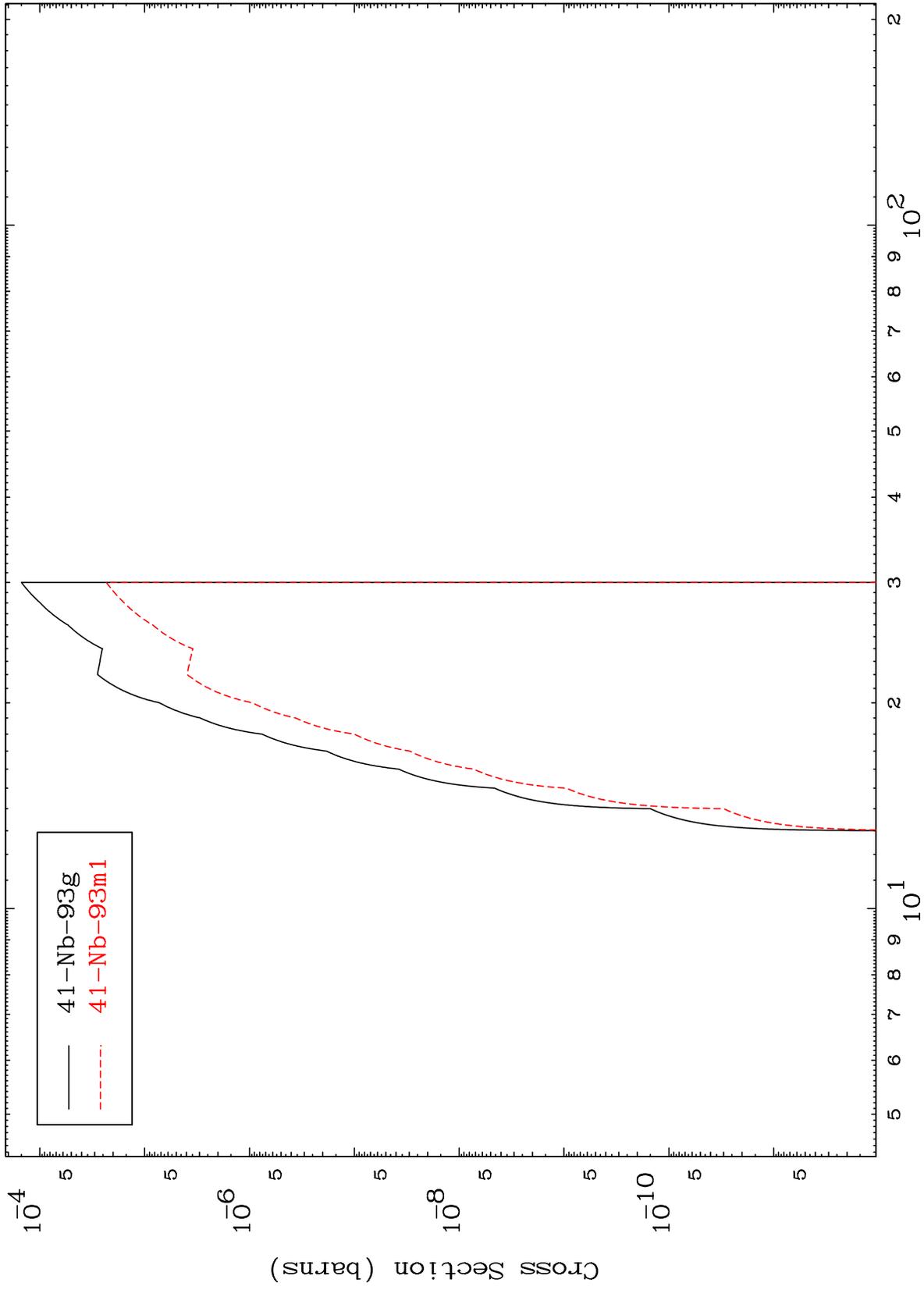


MAT 4237

(He-3,n') p α

42-Mo-96

Radionuclide Production Cross Section



20

Incident Energy (MeV)

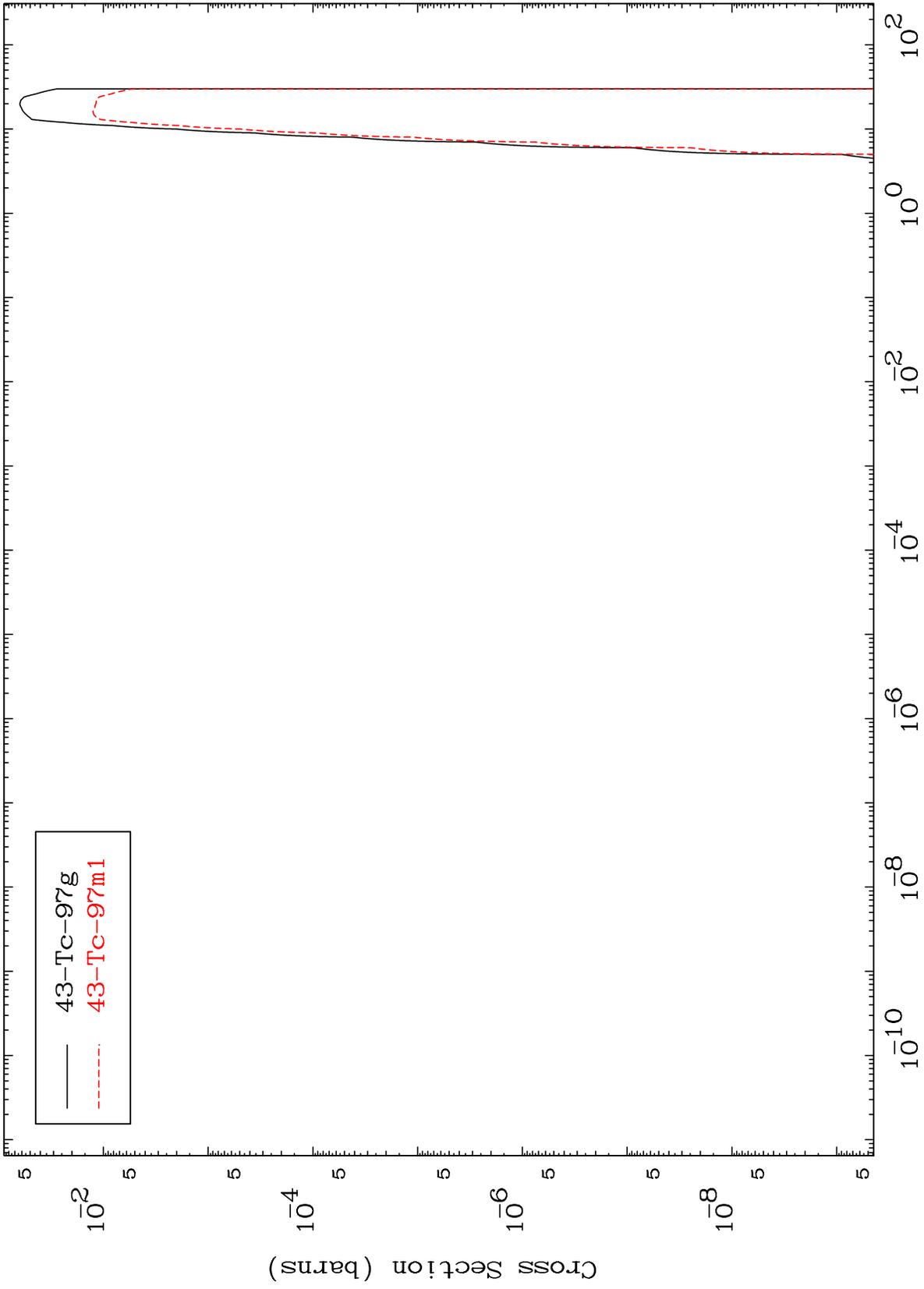
42-Mo-96

MAT 4237

(He-3,d)

42-Mo-96

Radionuclide Production Cross Section



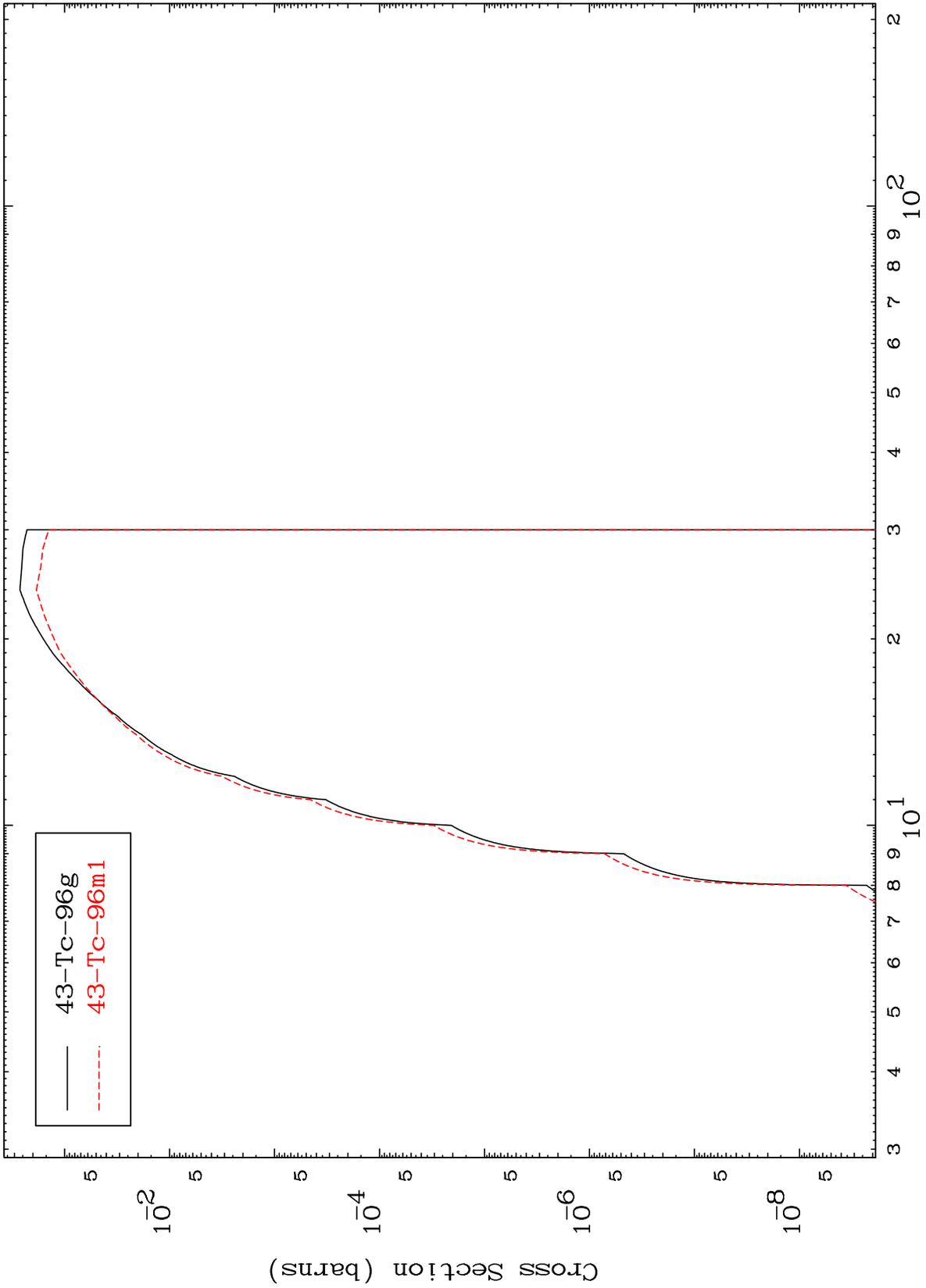
— 43-Tc-97g
- - - 43-Tc-97m1

MAT 4237

(He-3, t)

42-Mo-96

Radionuclide Production Cross Section



22

Incident Energy (MeV)

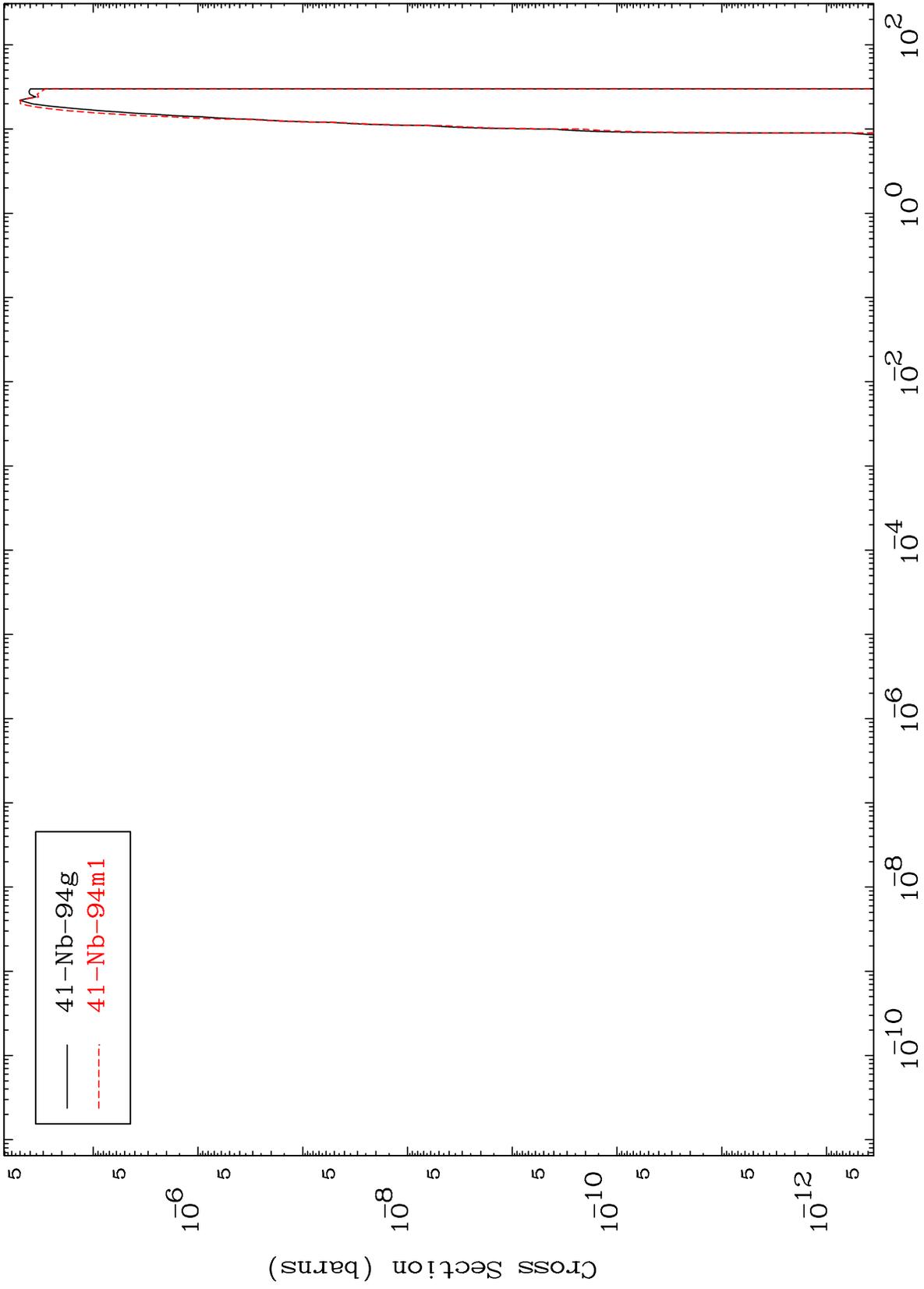
42-Mo-96

MAT 4237

(He-3,p) α

42-Mo-96

Radionuclide Production Cross Section



23

Incident Energy (MeV)

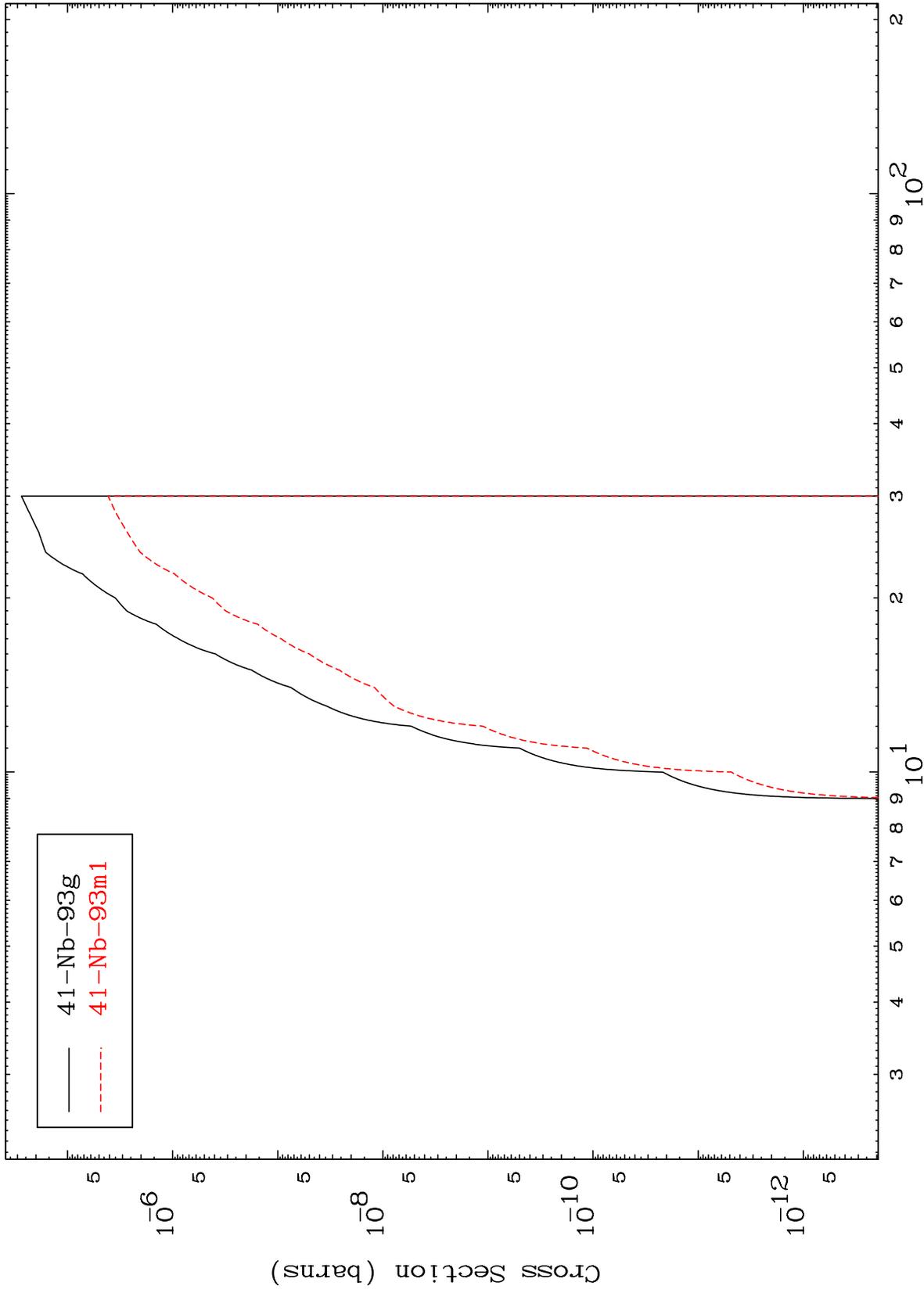
42-Mo-96

MAT 4237

(He-3,d) α

42-Mo-96

Radionuclide Production Cross Section



24

Incident Energy (MeV)

42-Mo-96