

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

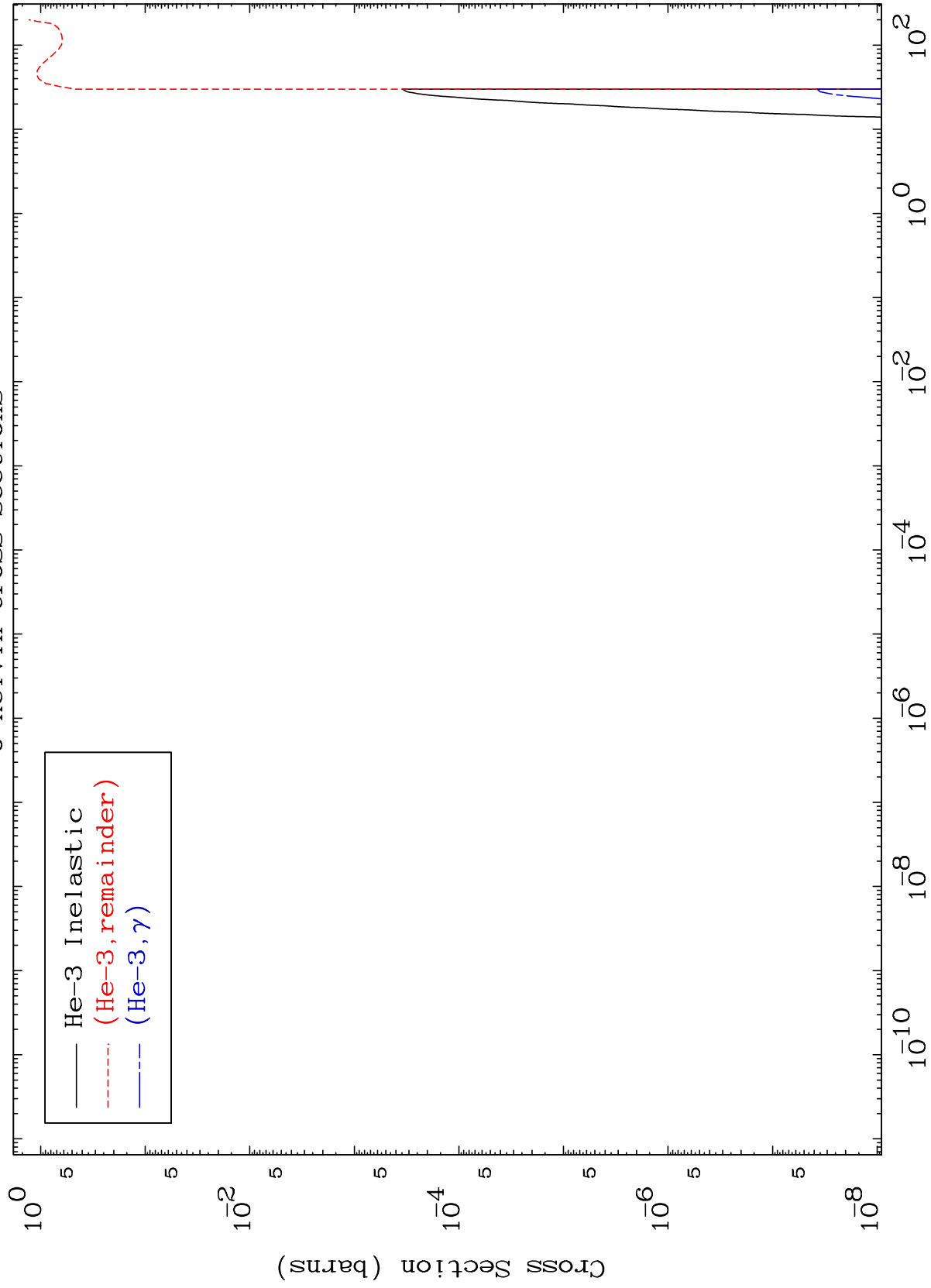
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9936

He-3 Major
0 Kelvin Cross Sections

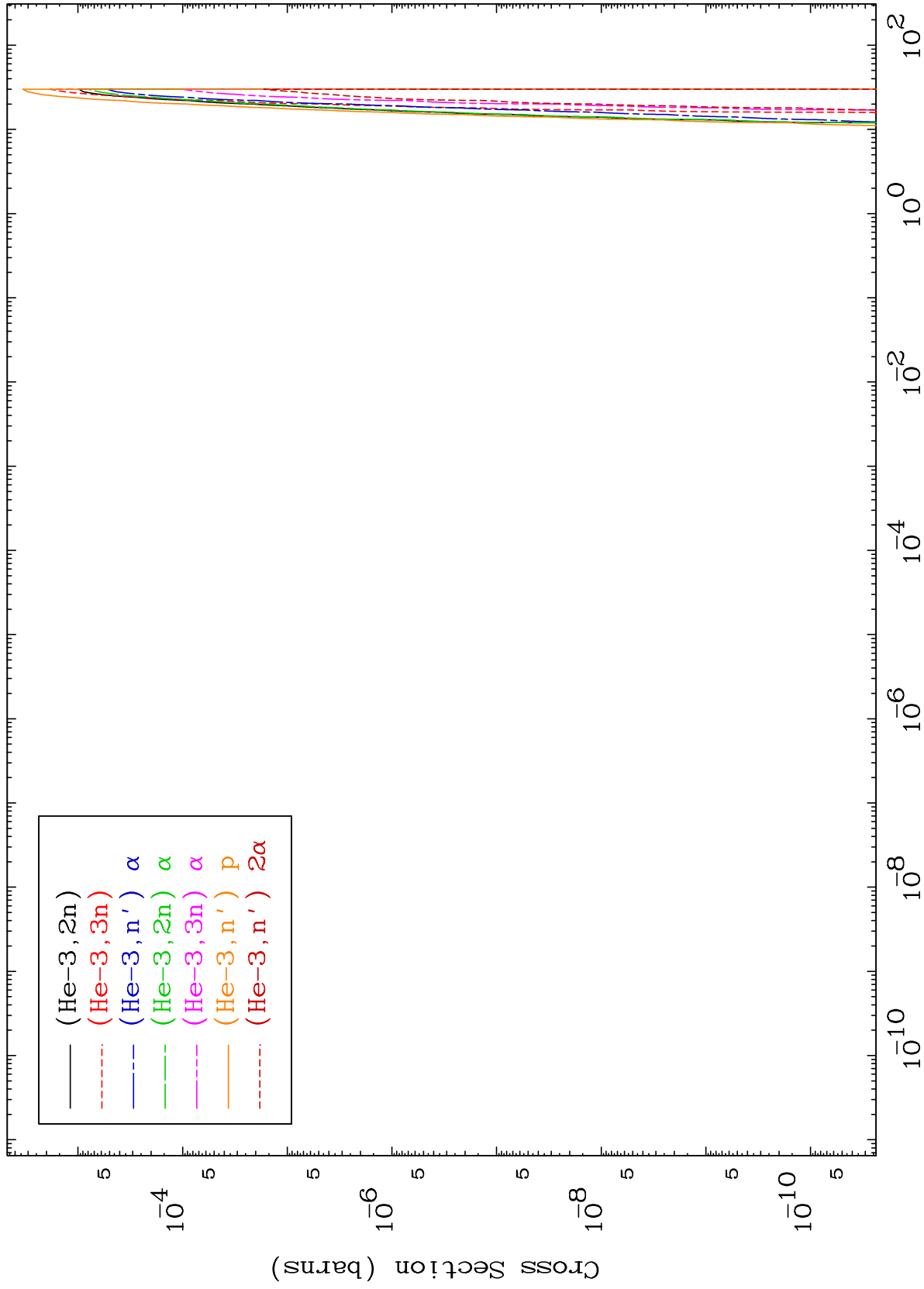
100-Fm-250



MAT 9936

He-3 Neutron Production
0 Kelvin Cross Sections

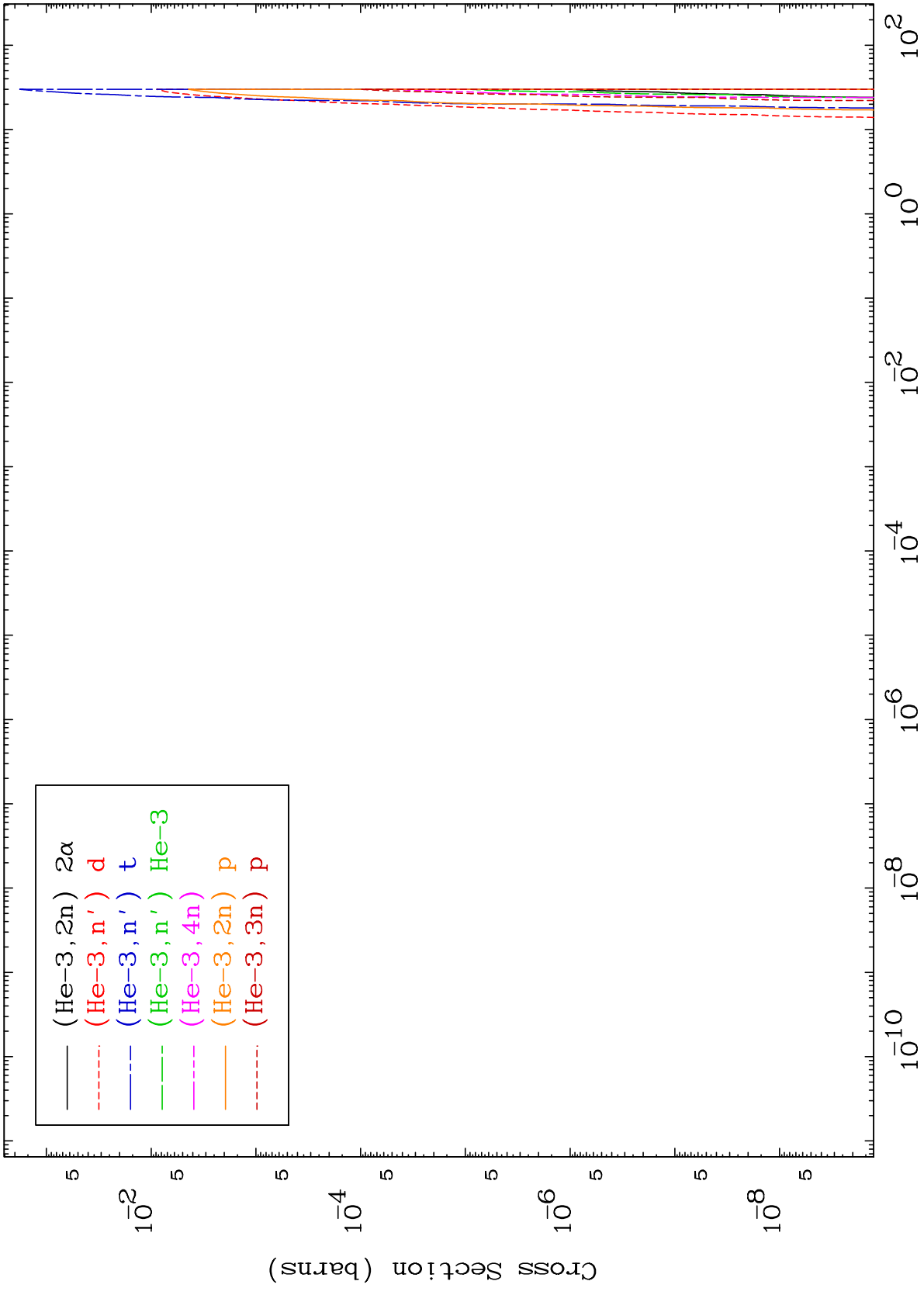
100-Fm-250



MAT 9936

He-3 Neutron Production
0 Kelvin Cross Sections

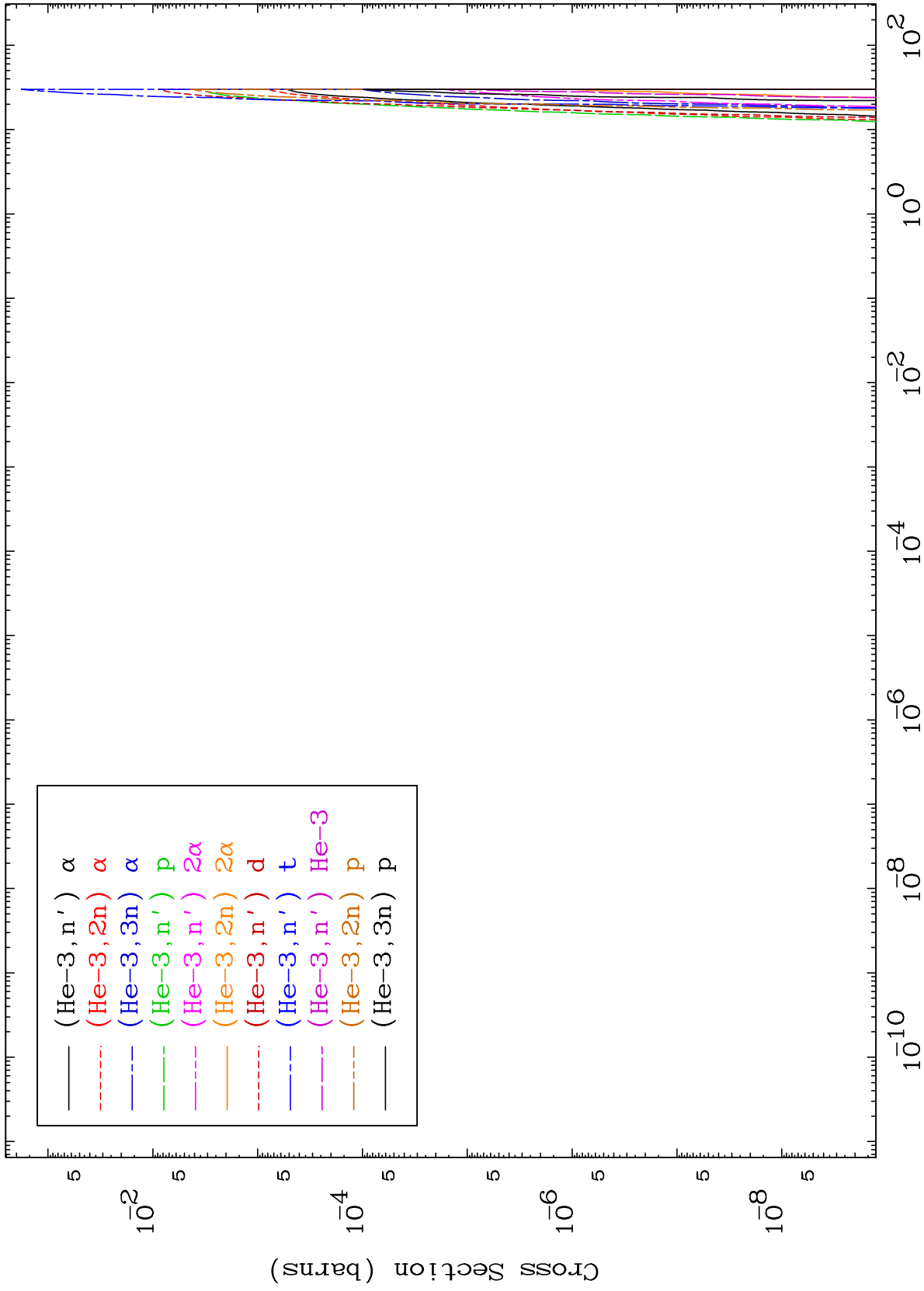
100-Fm-250



MAT 9936

He-3 Charged Particle
0 Kelvin Cross Sections

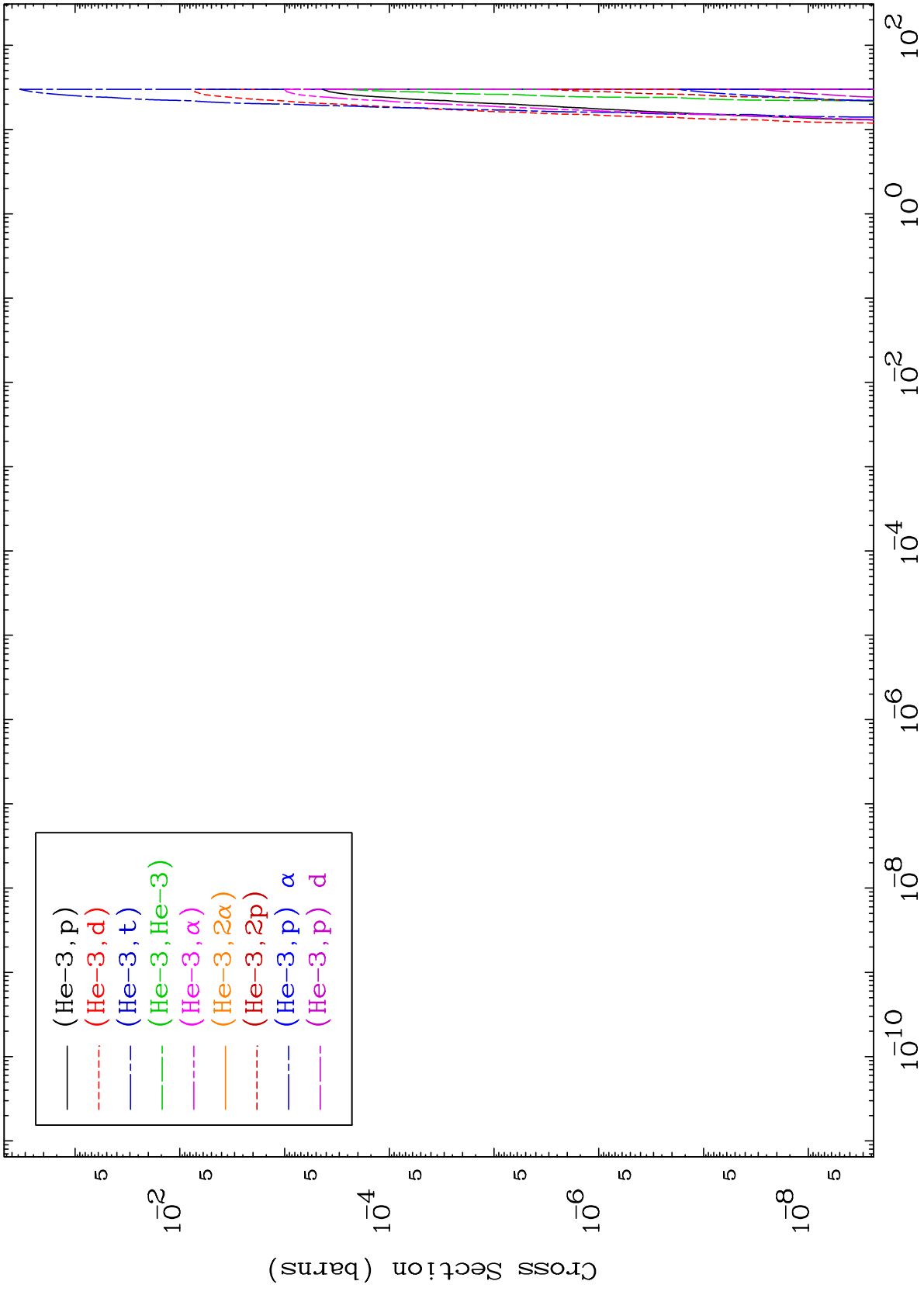
100-Fm-250



MAT 9936

He-3 Charged Particle
0 Kelvin Cross Sections

100-Fm-250



5

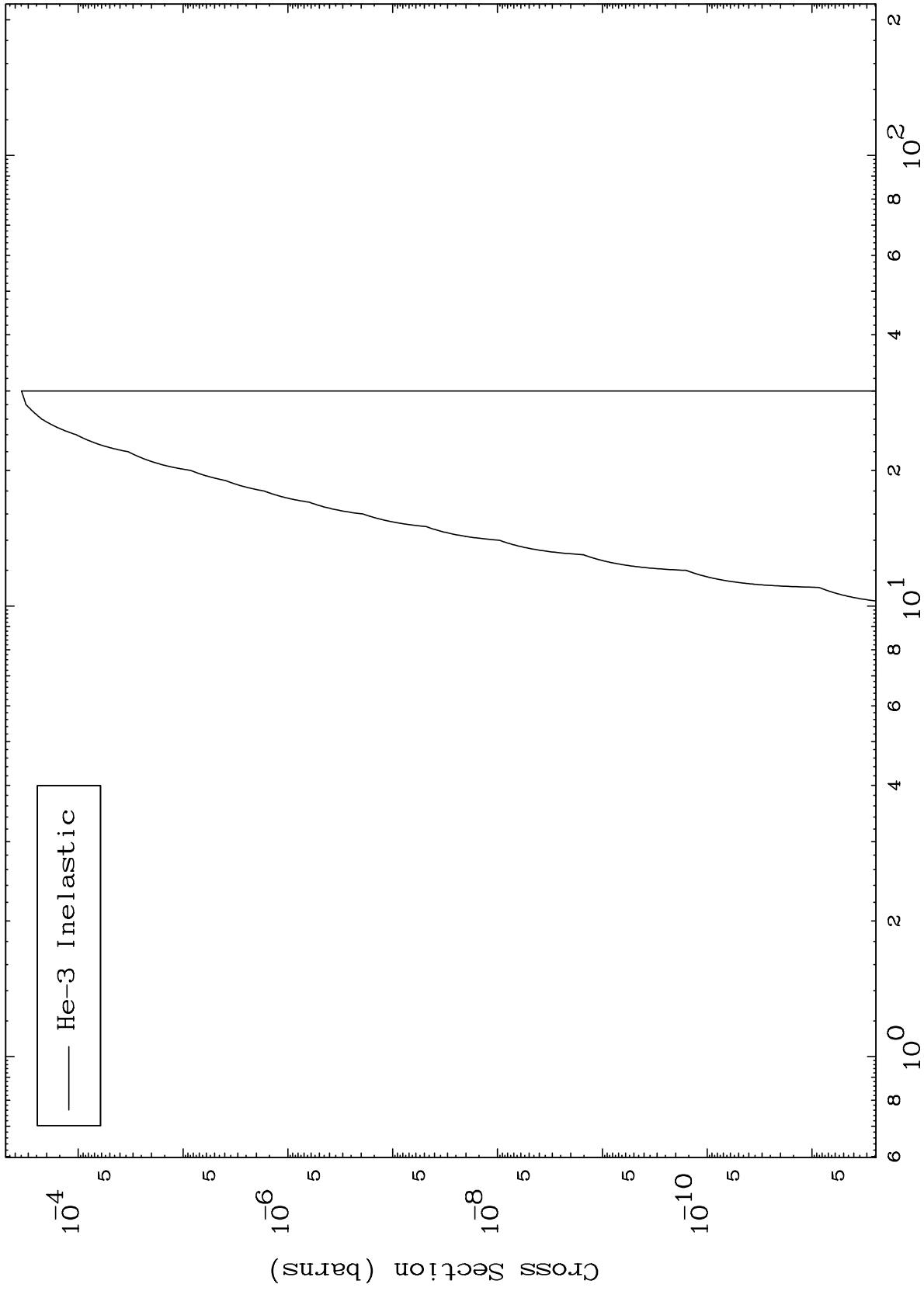
Incident Energy (MeV)

100-Fm-250

MAT 9936

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

100-Fm-250



6

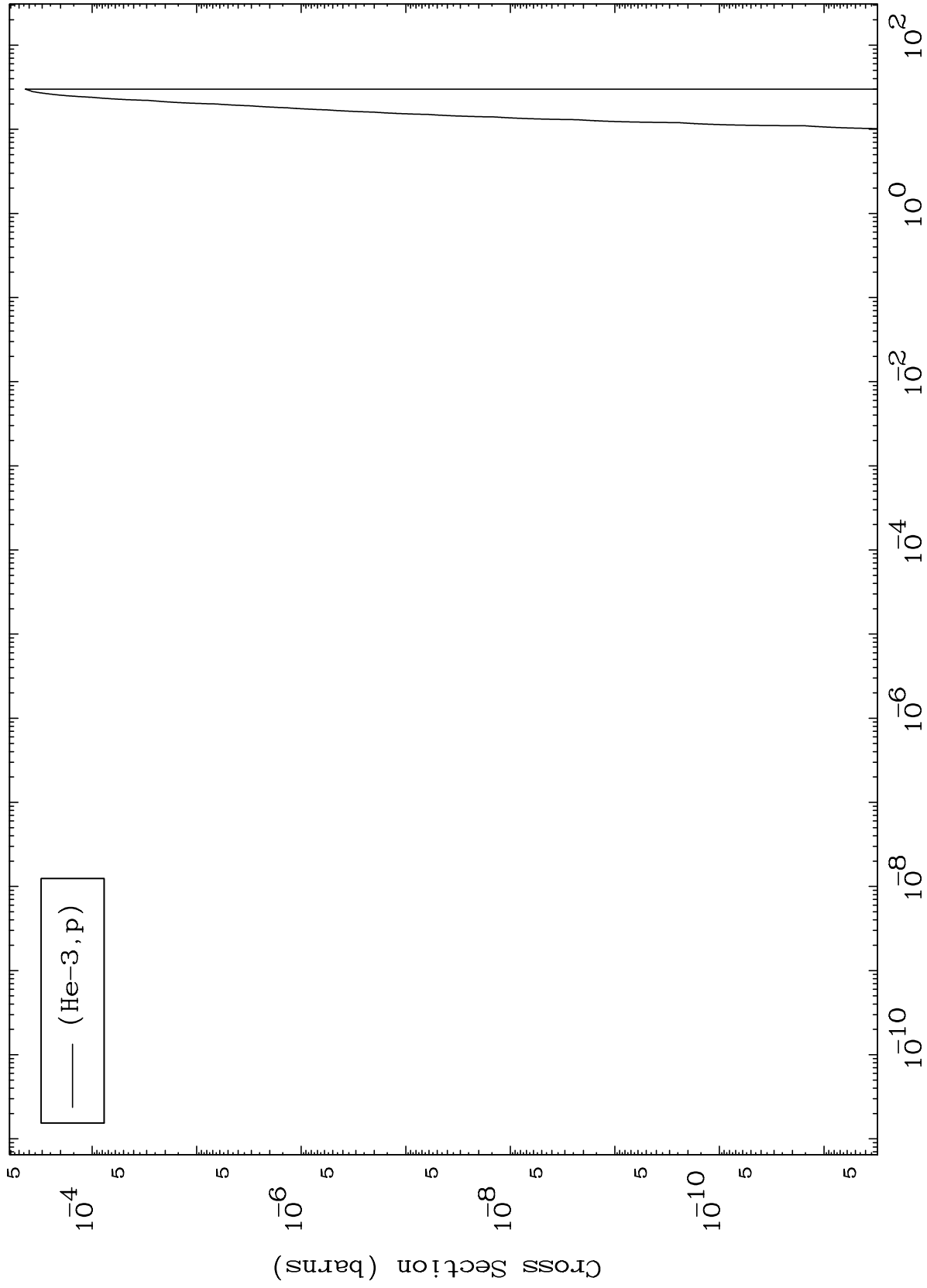
Incident Energy (MeV)

100-Fm-250

MAT 9936

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

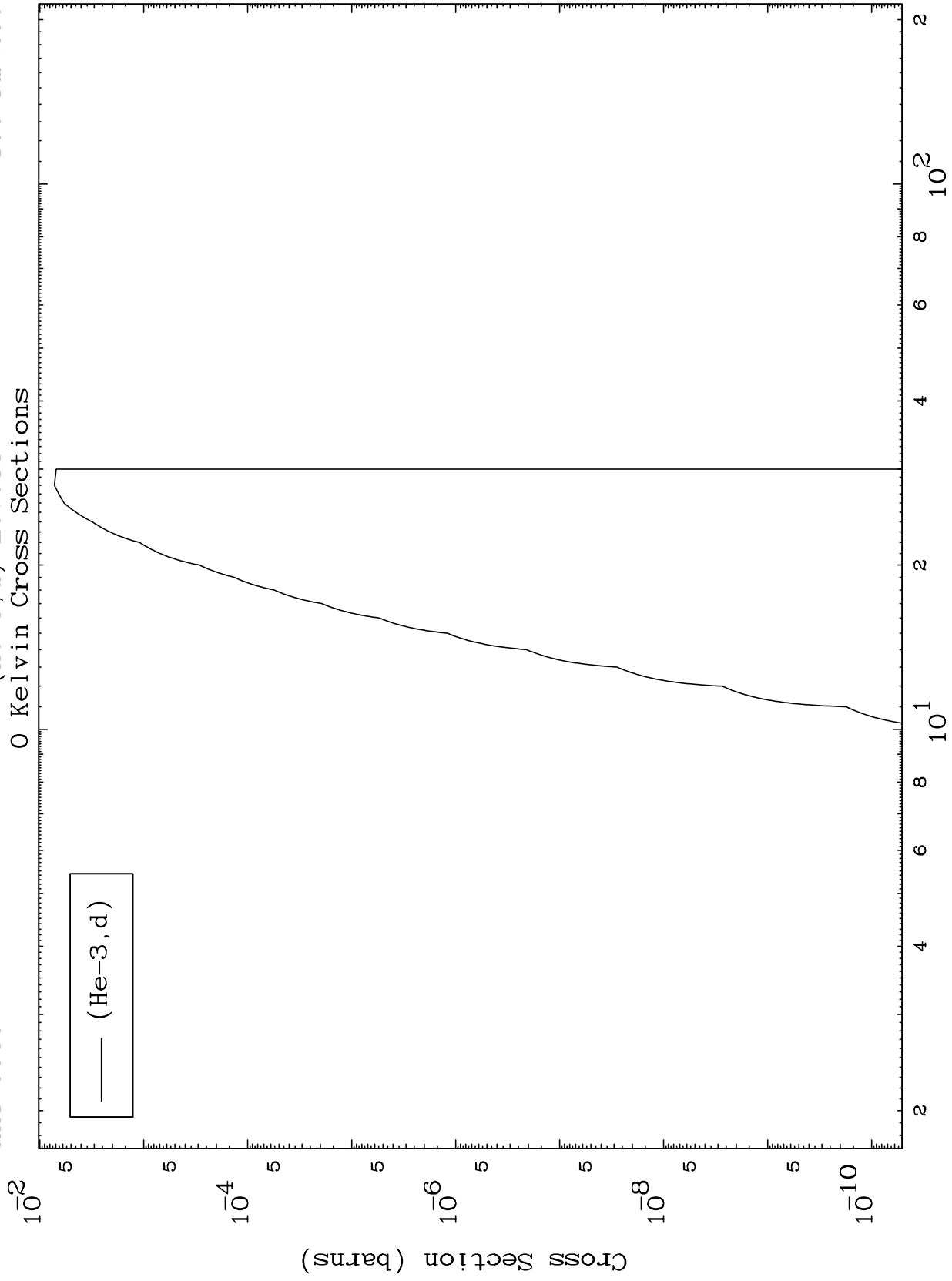
100-Fm-250



MAT 9936

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

100-Fm-250



(He-3, d)

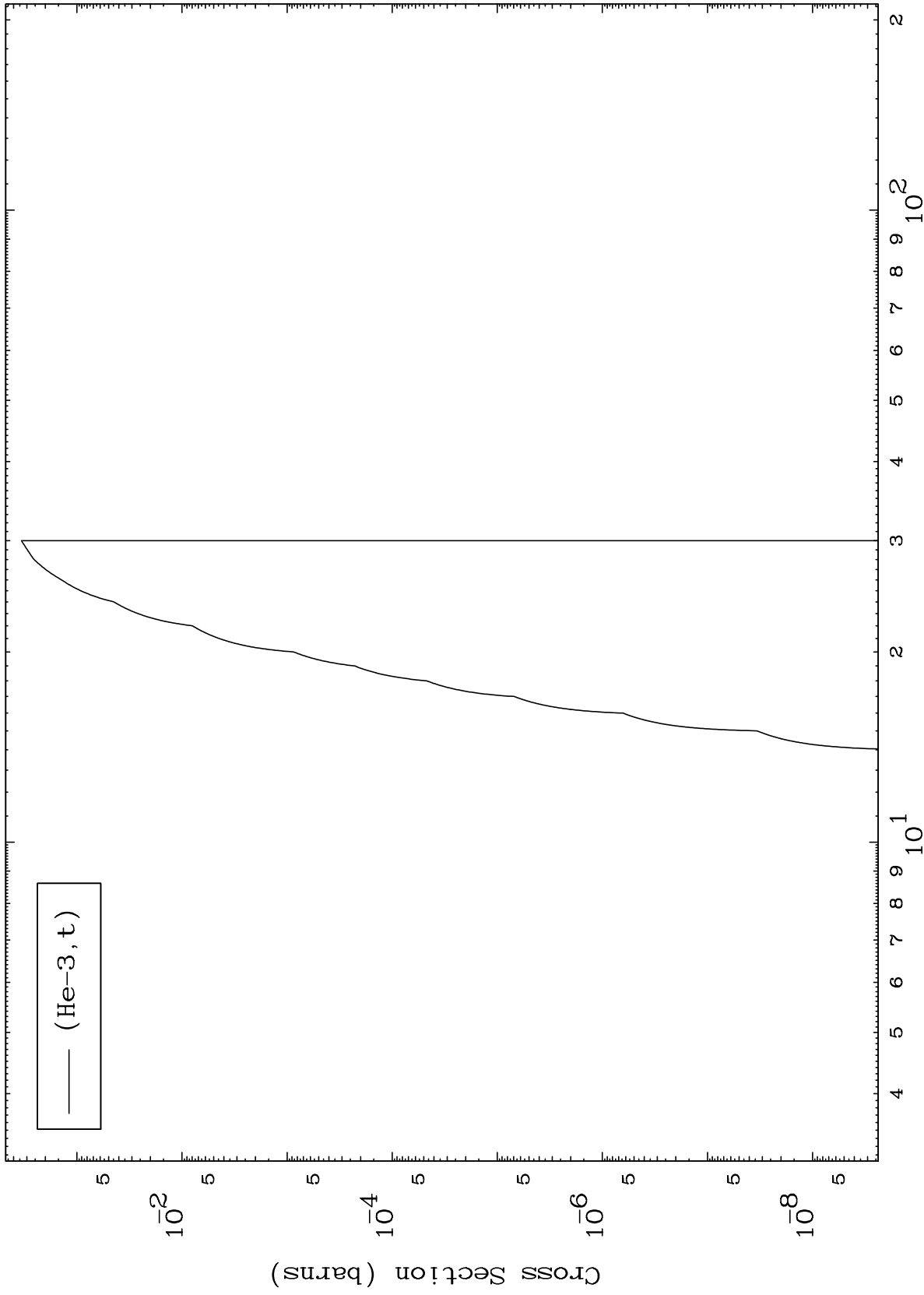
8

100-Fm-250

MAT 9936

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

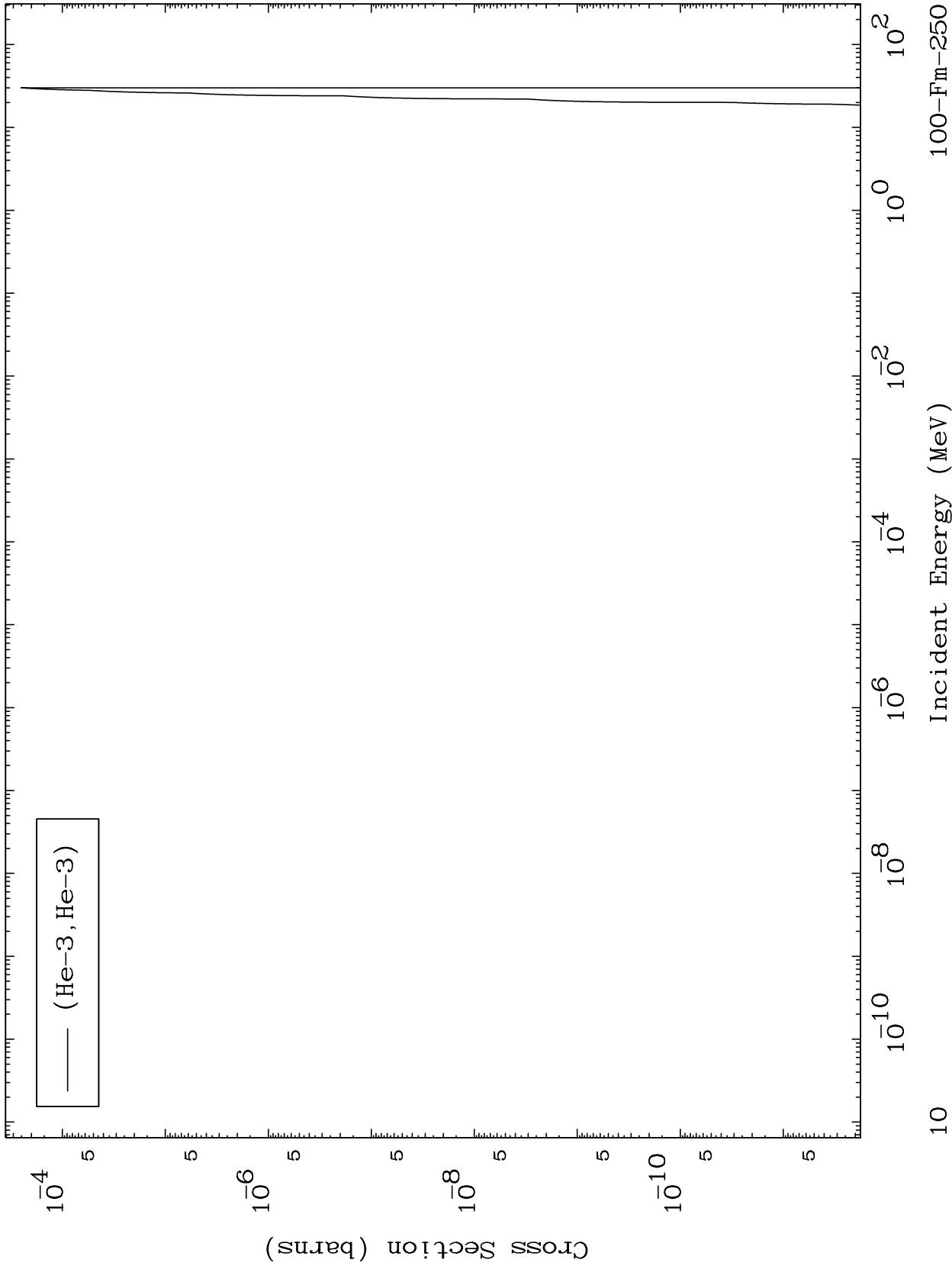
100-Fm-250



MAT 9936

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

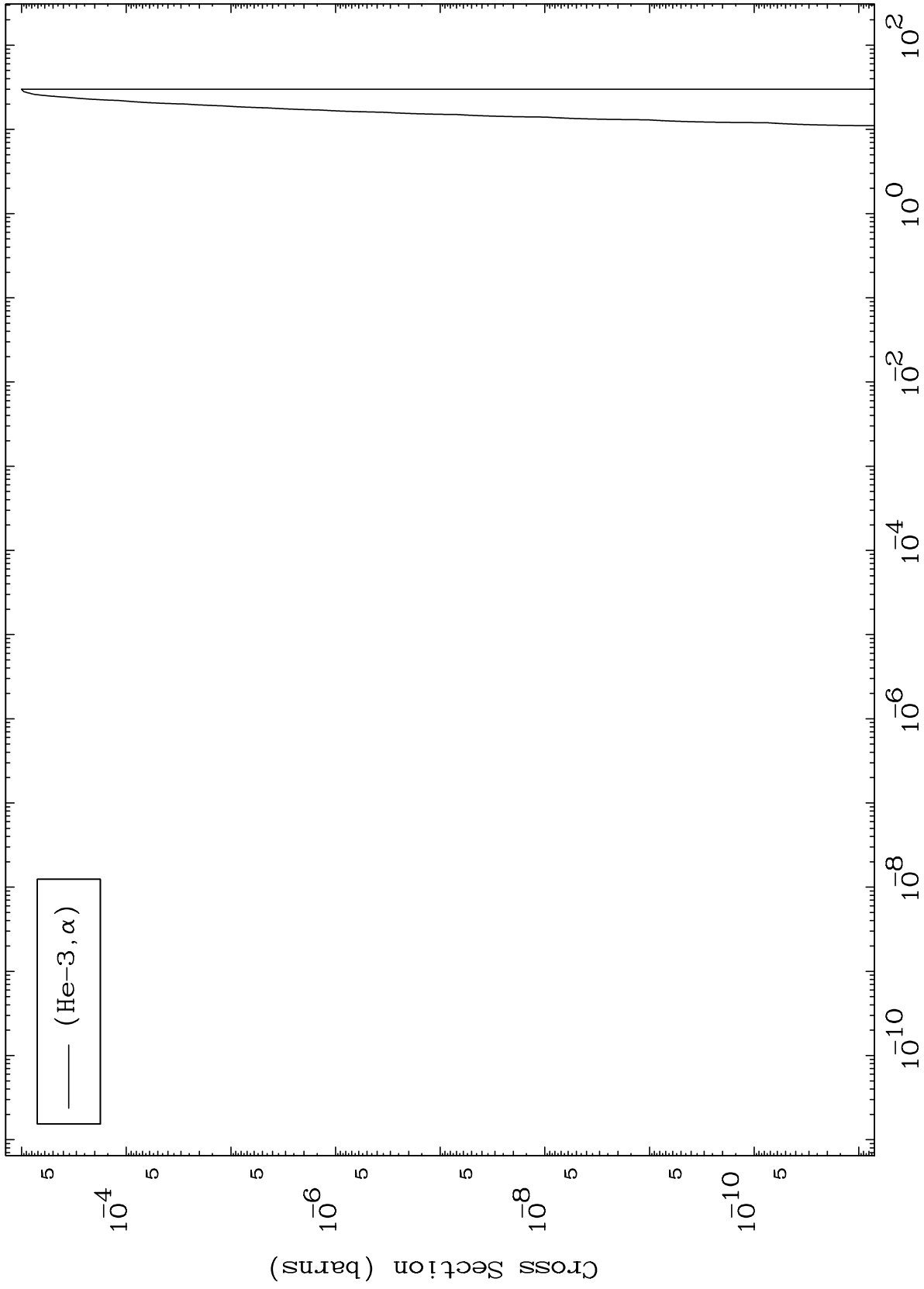
100-Fm-250



MAT 9936

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

100-Fm-250

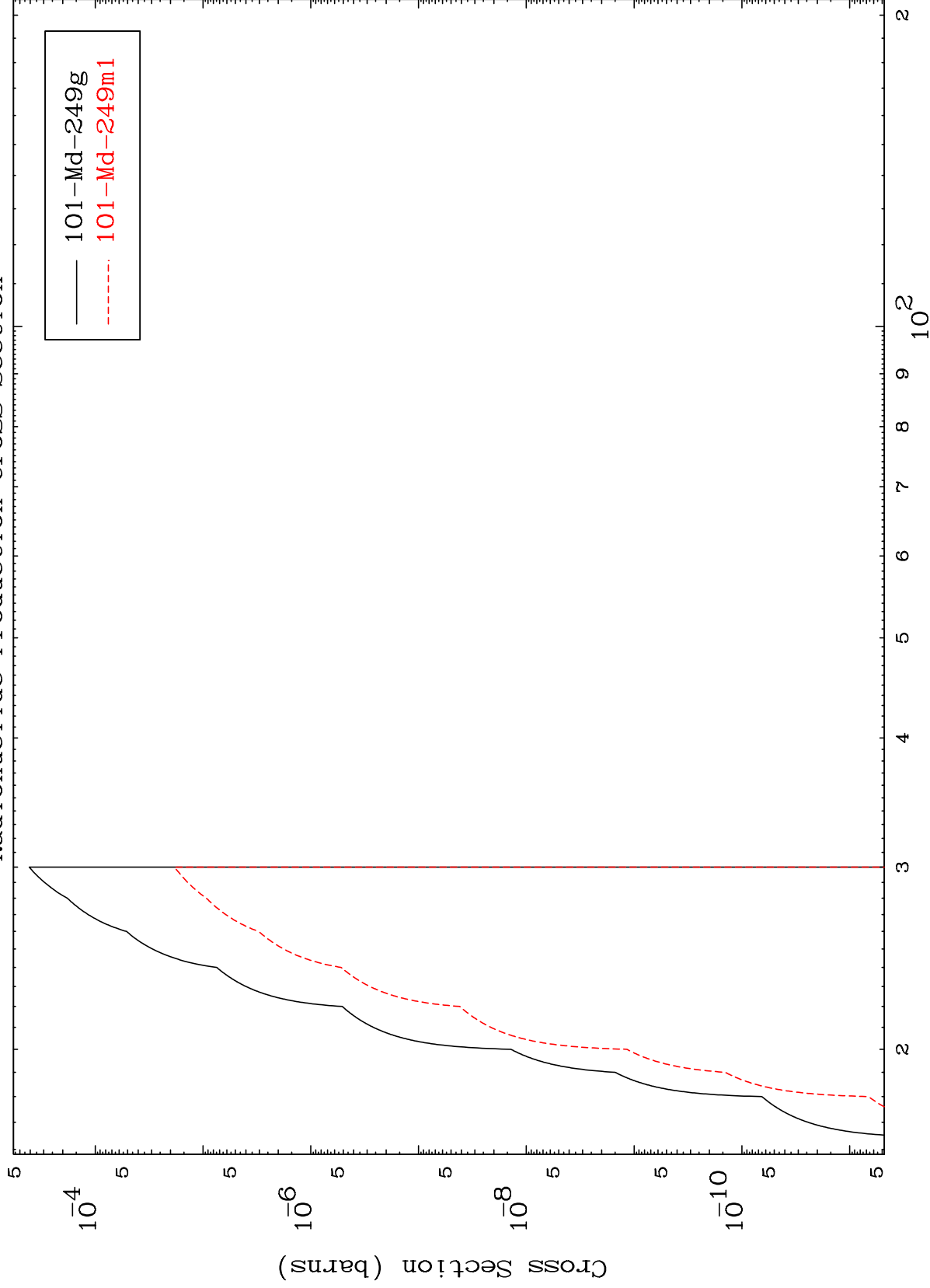


MAT 9936

(He-3,2n) d

100-Fm-250

Radionuclide Production Cross Section



12

Incident Energy (MeV)

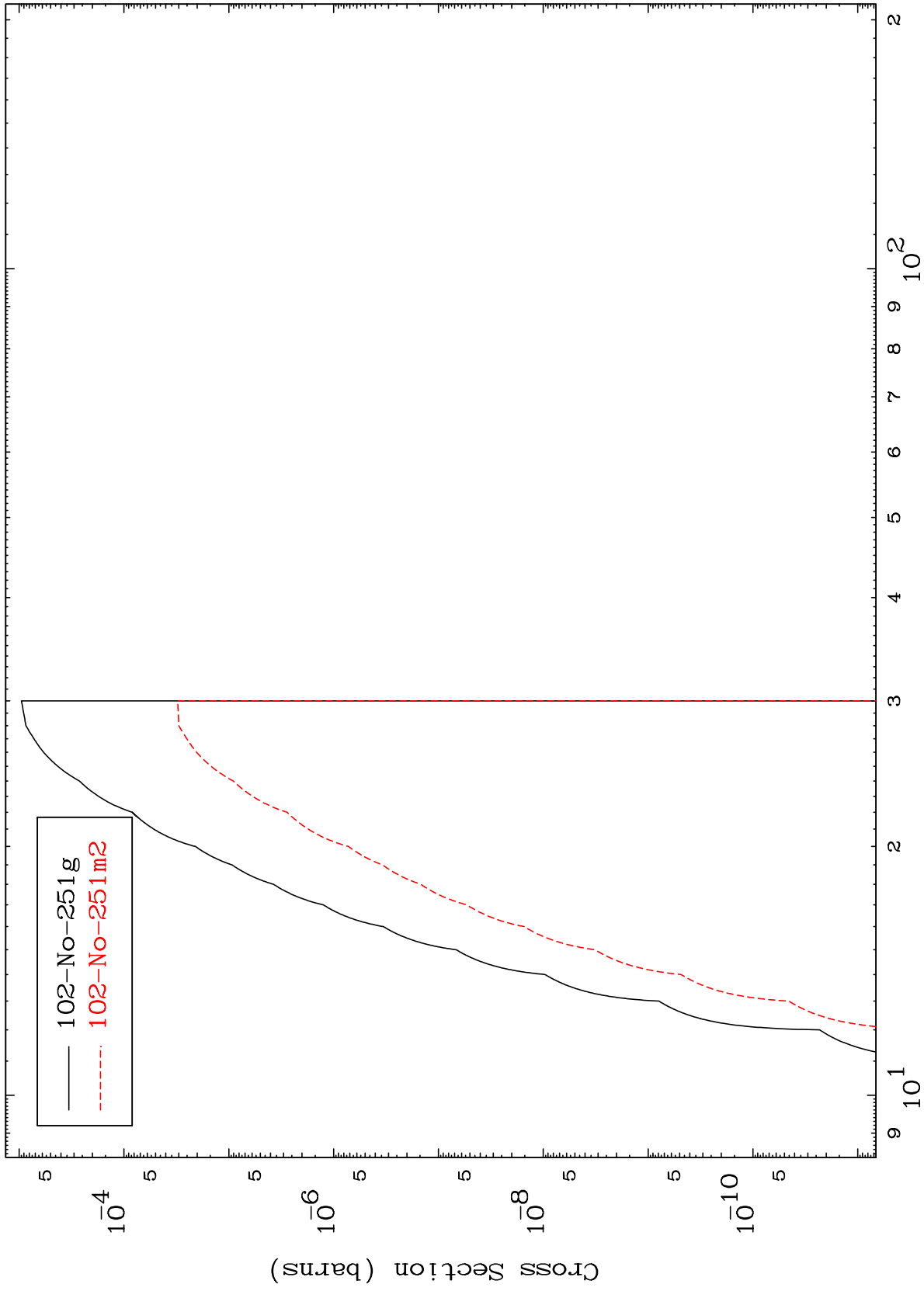
100-Fm-250

MAT 9936

(He-3,2n)

100-Fm-250

Radionuclide Production Cross Section



13

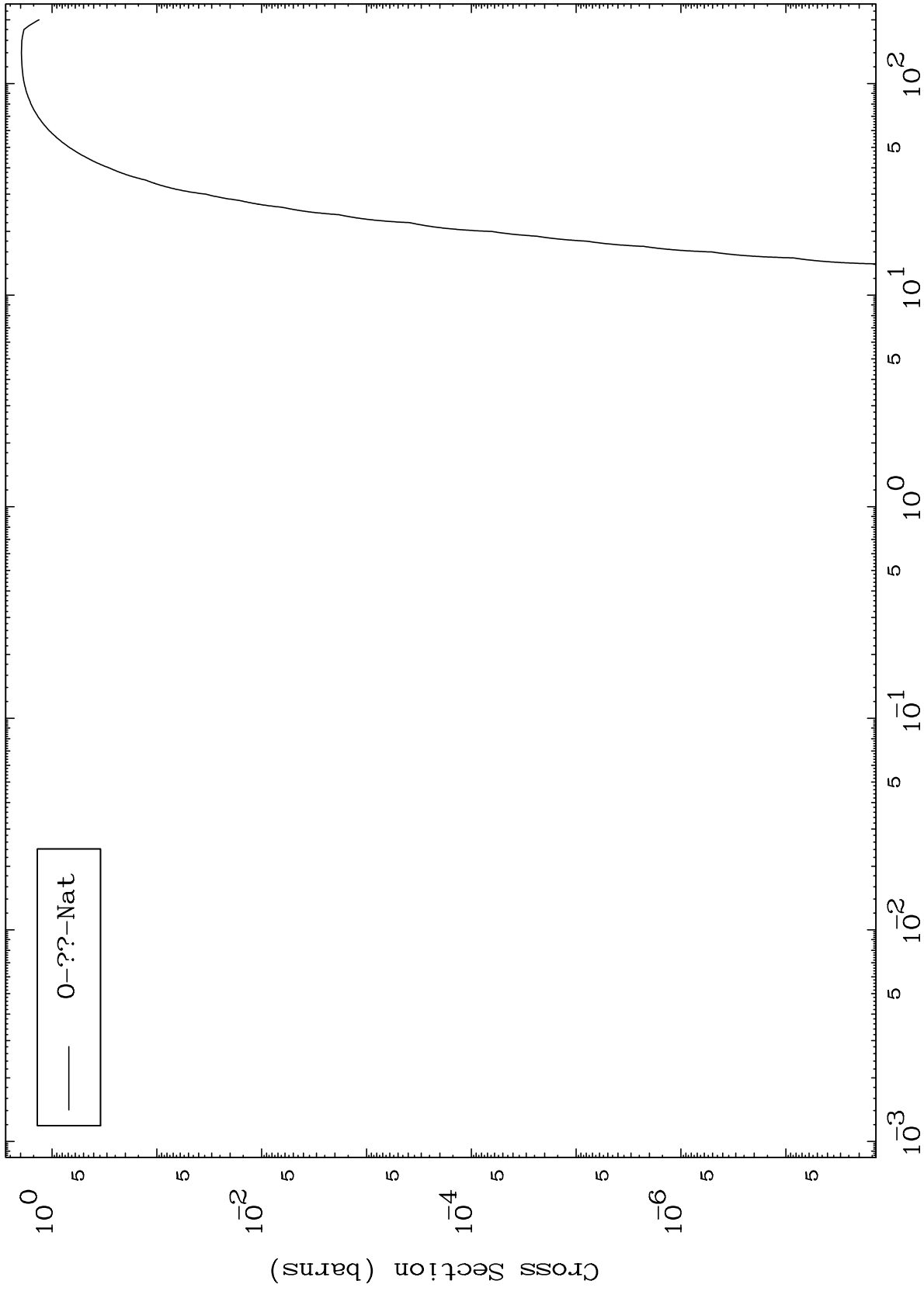
Incident Energy (MeV)

100-Fm-250

MAT 9936

He-3 Fission
Radionuclide Production Cross Section

100-Fm-250



14

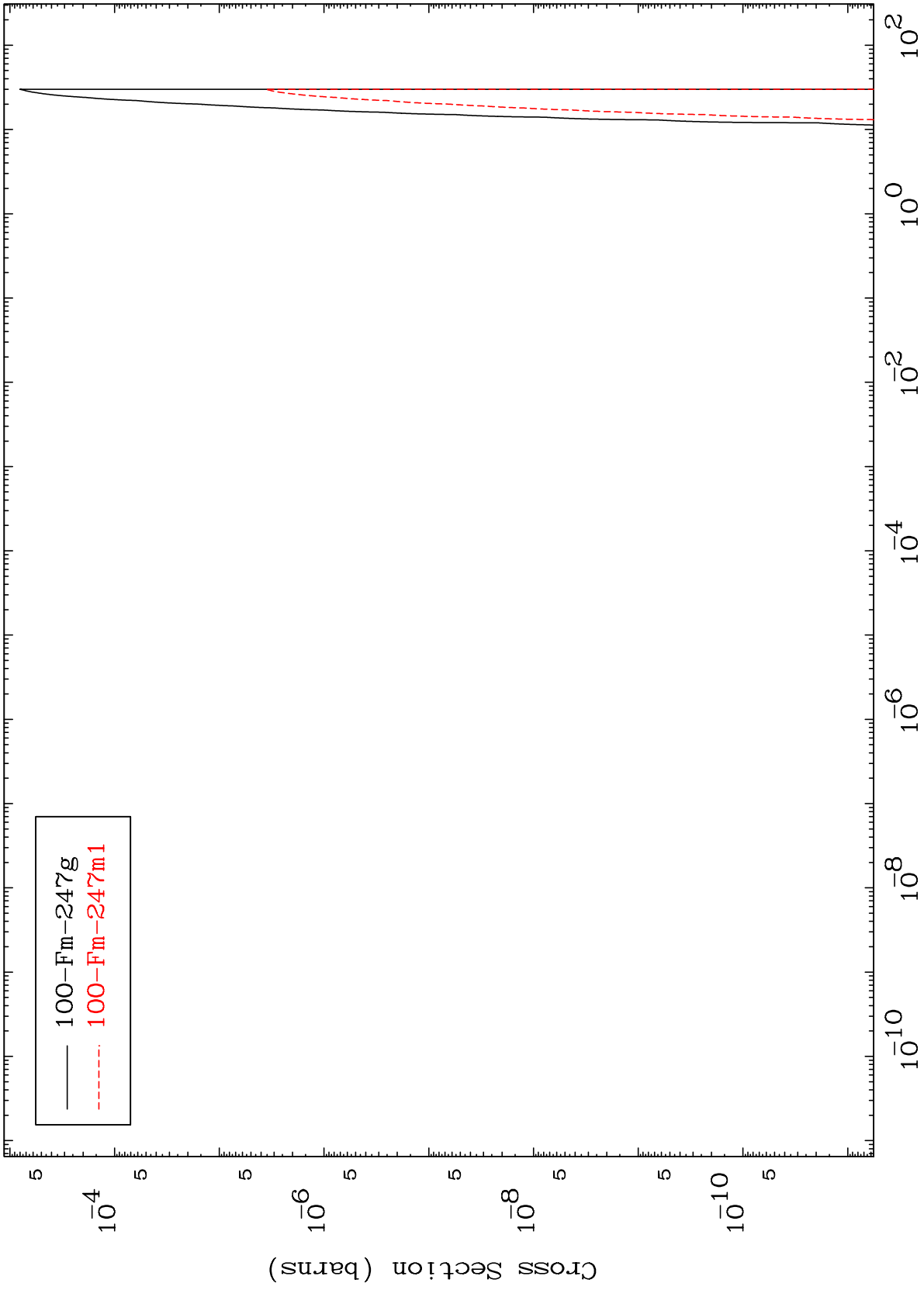
Incident Energy (MeV)

100-Fm-250

MAT 9936

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

100-Fm-250



15

Incident Energy (MeV)

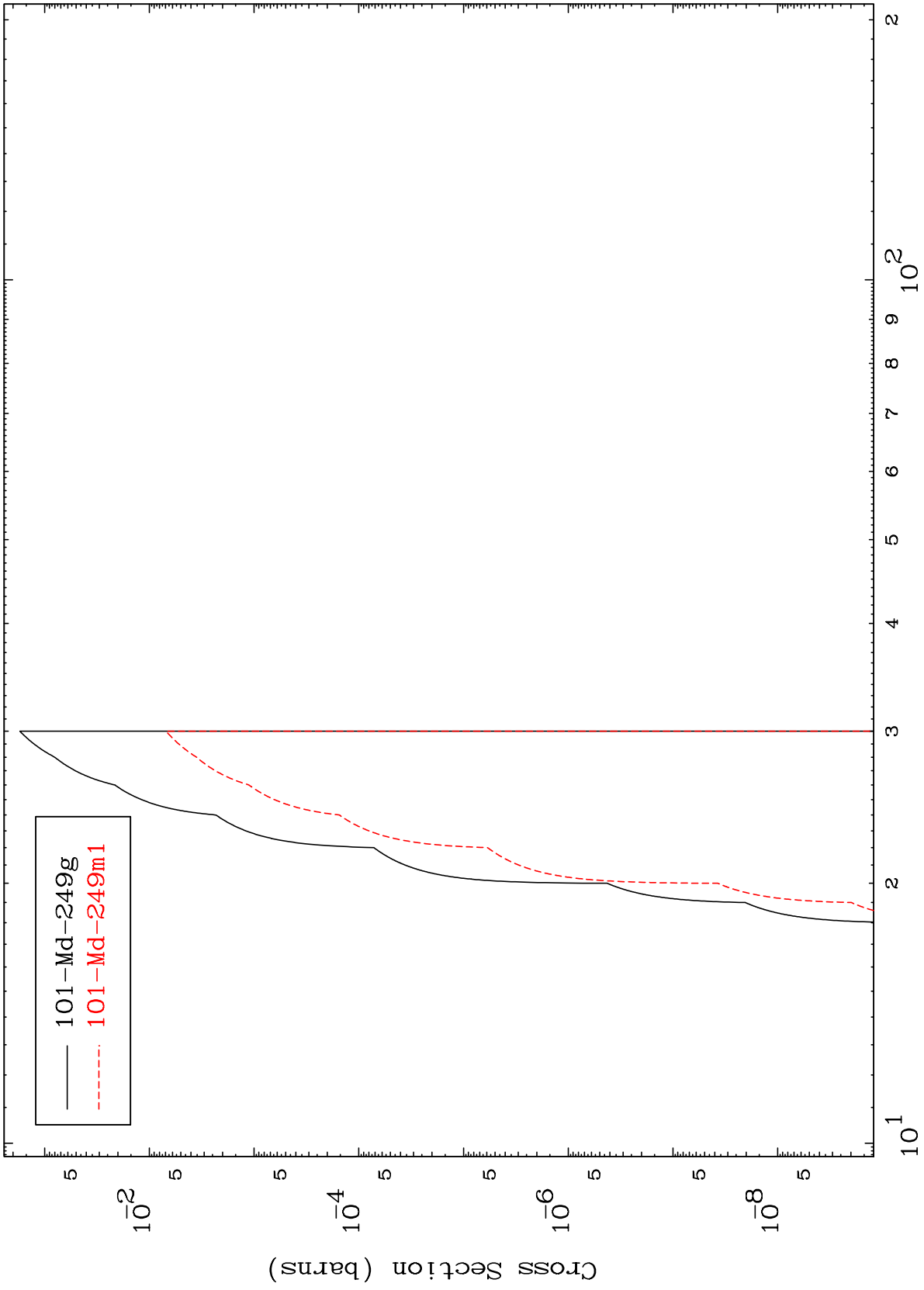
100-Fm-250

MAT 9936

(He-3, n') t

100-Fm-250

Radionuclide Production Cross Section



Incident Energy (MeV)

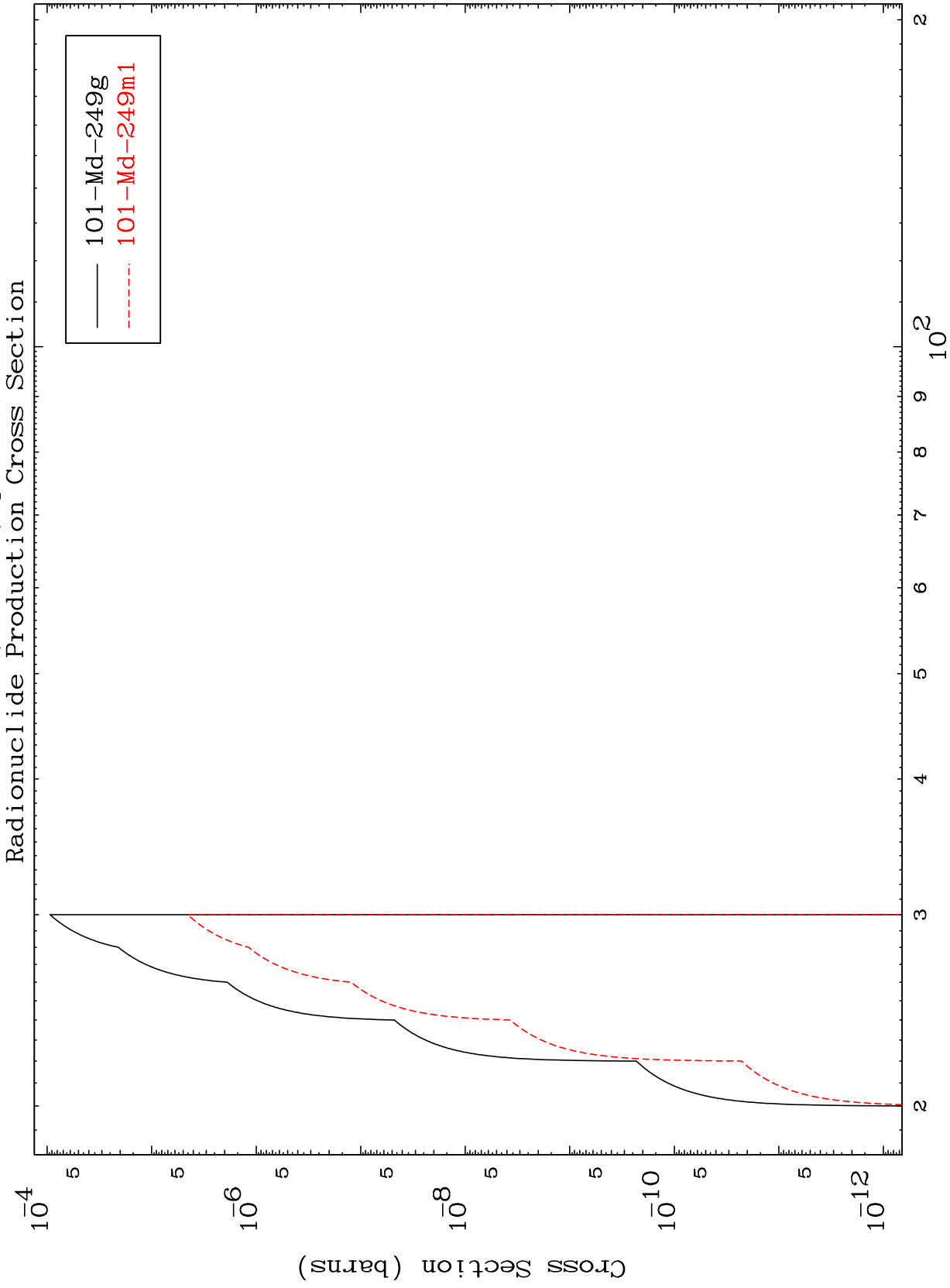
100-Fm-250

16

MAT 9936

(He-3,3n) p

100-Fm-250



17

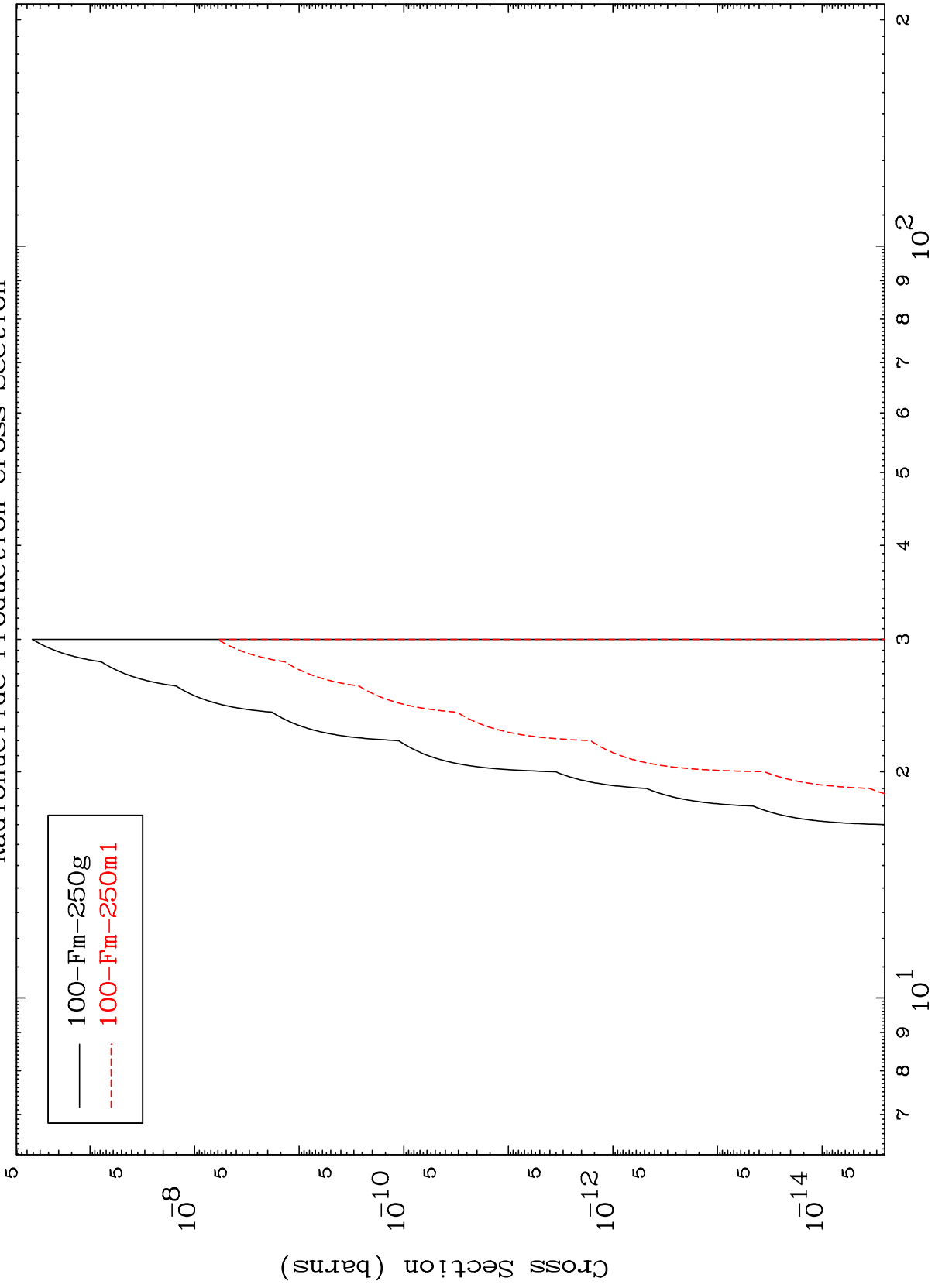
Incident Energy (MeV)

100-Fm-250

MAT 9936

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

100-Fm-250



18

Incident Energy (MeV)

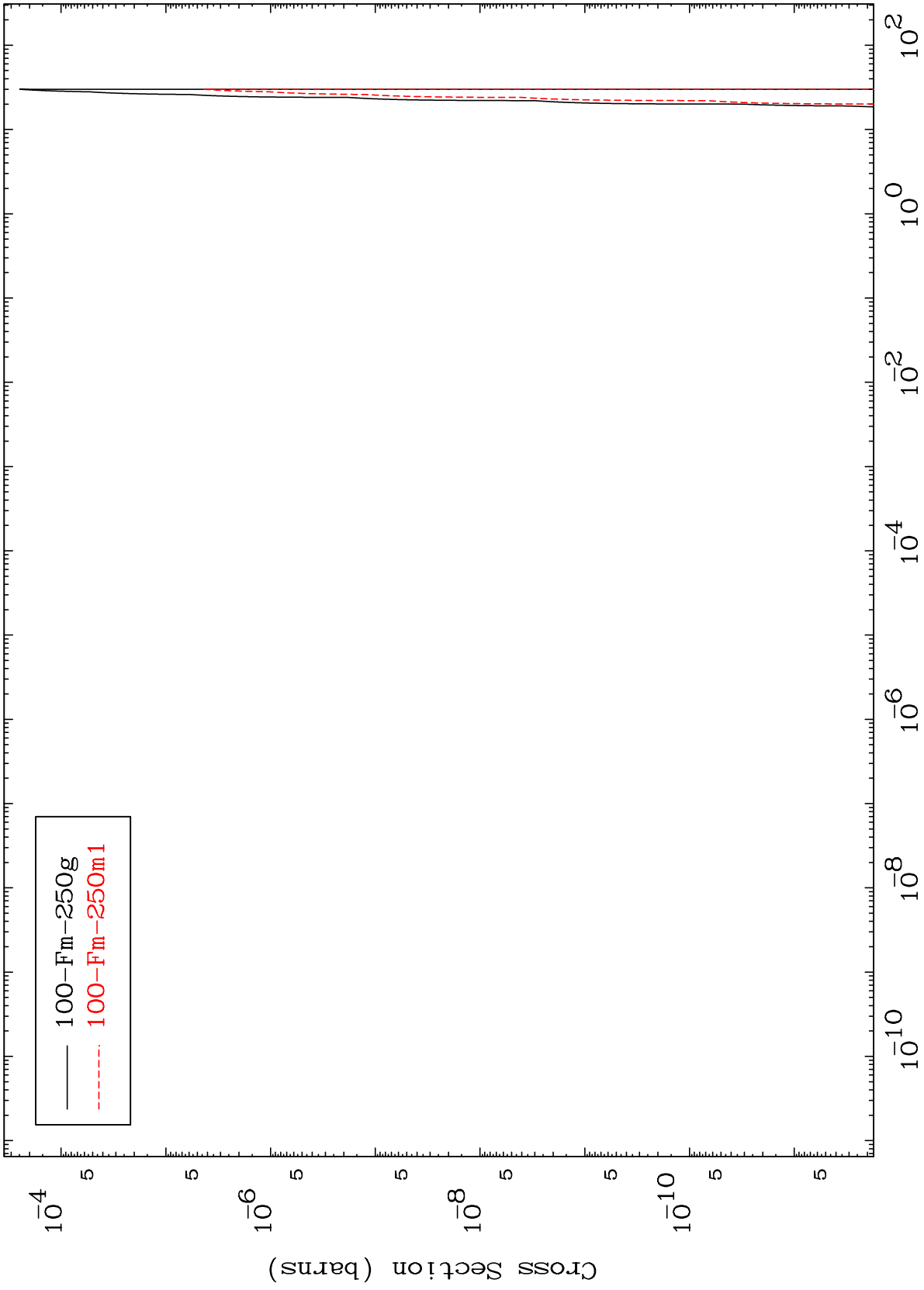
100-Fm-250

MAT 9936

(He-3, He-3)

100-Fm-250

Radionuclide Production Cross Section

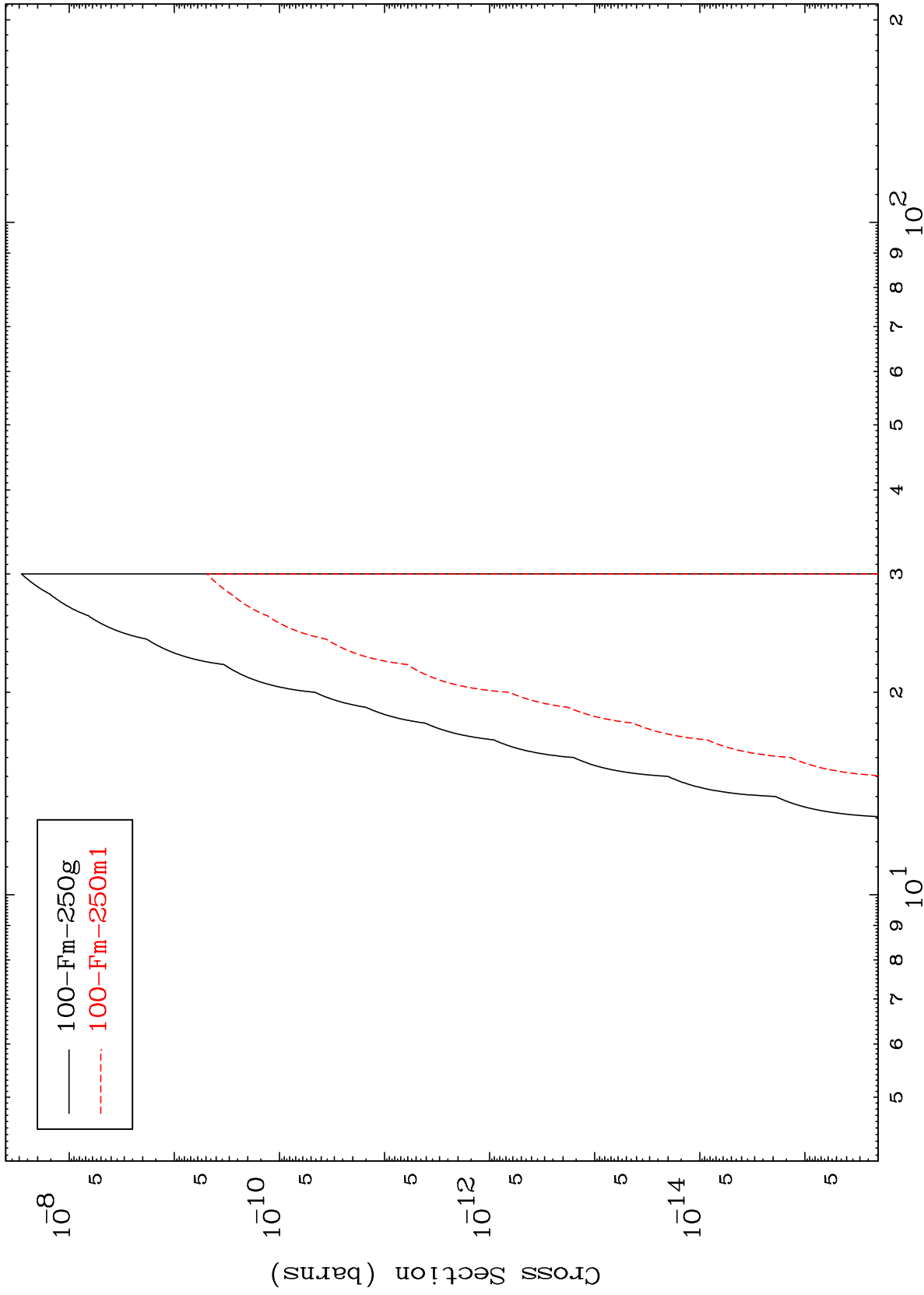


MAT 9936

(He-3,p) d

100-Fm-250

Radionuclide Production Cross Section



20