

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

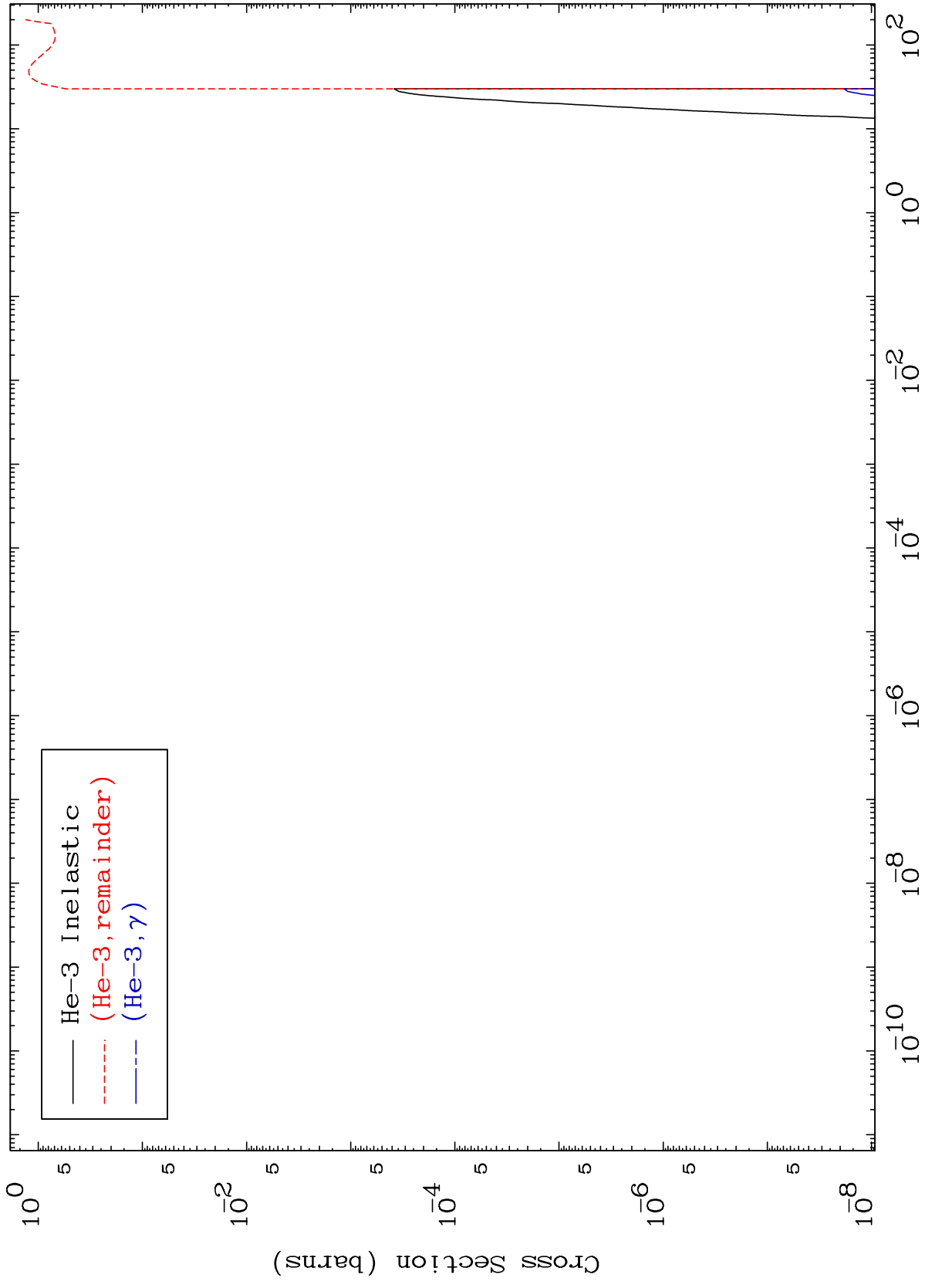
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9915

He-3 Major
0 Kelvin Cross Sections

99-Es-250



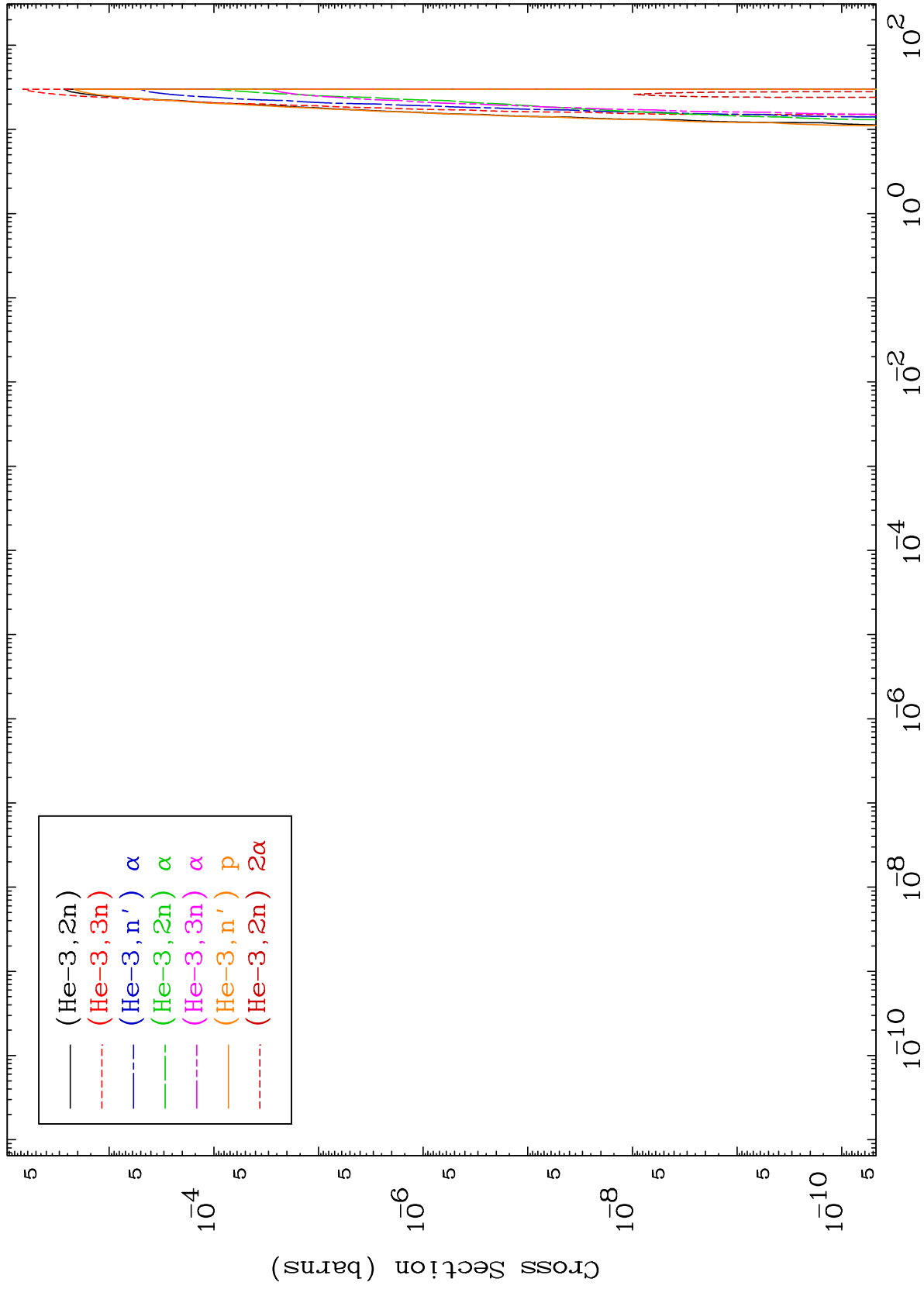
1

99-Es-250

MAT 9915

He-3 Neutron Production
0 Kelvin Cross Sections

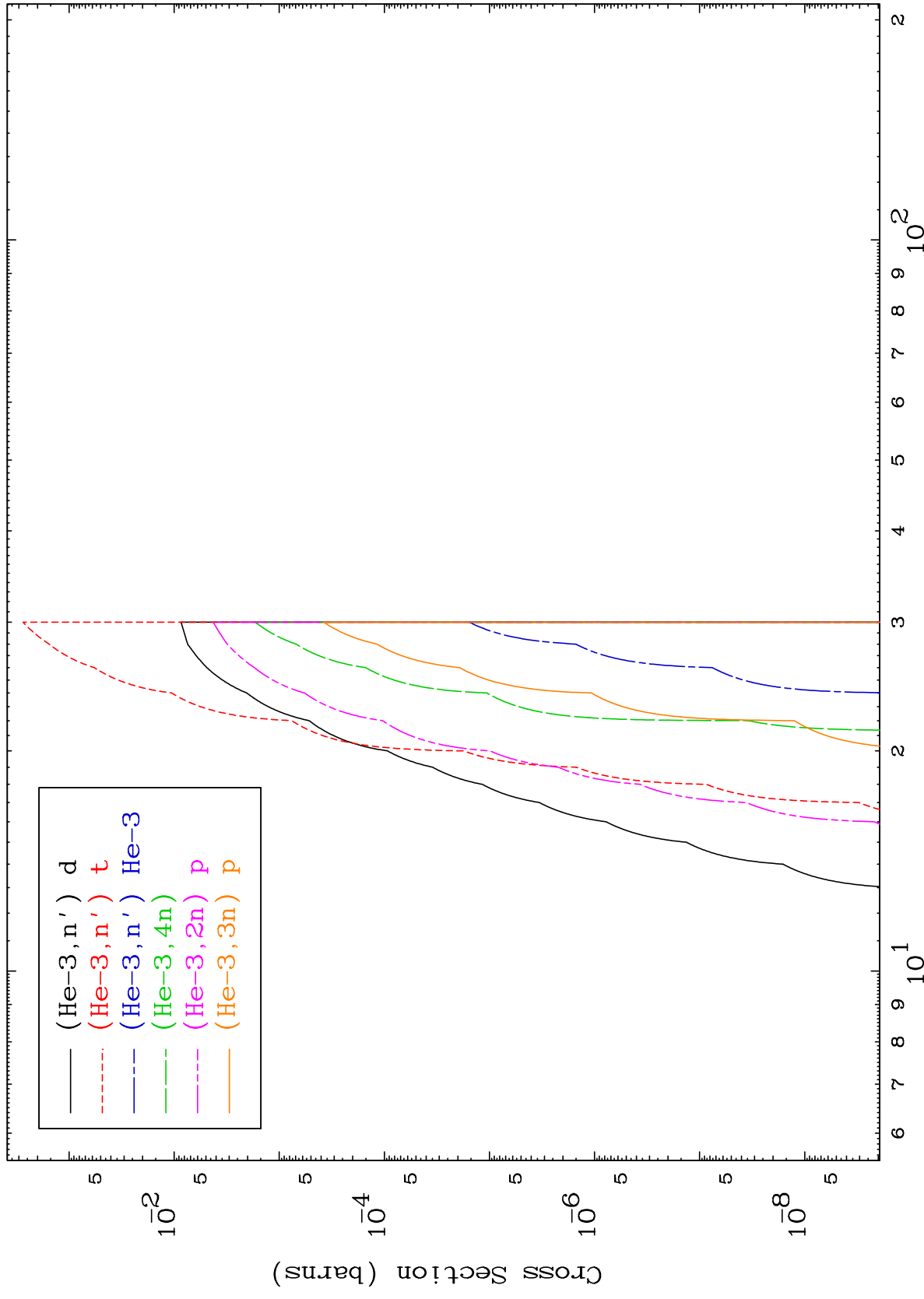
99-Es-250



MAT 9915

He-3 Neutron Production
0 Kelvin Cross Sections

99-Es-250



3

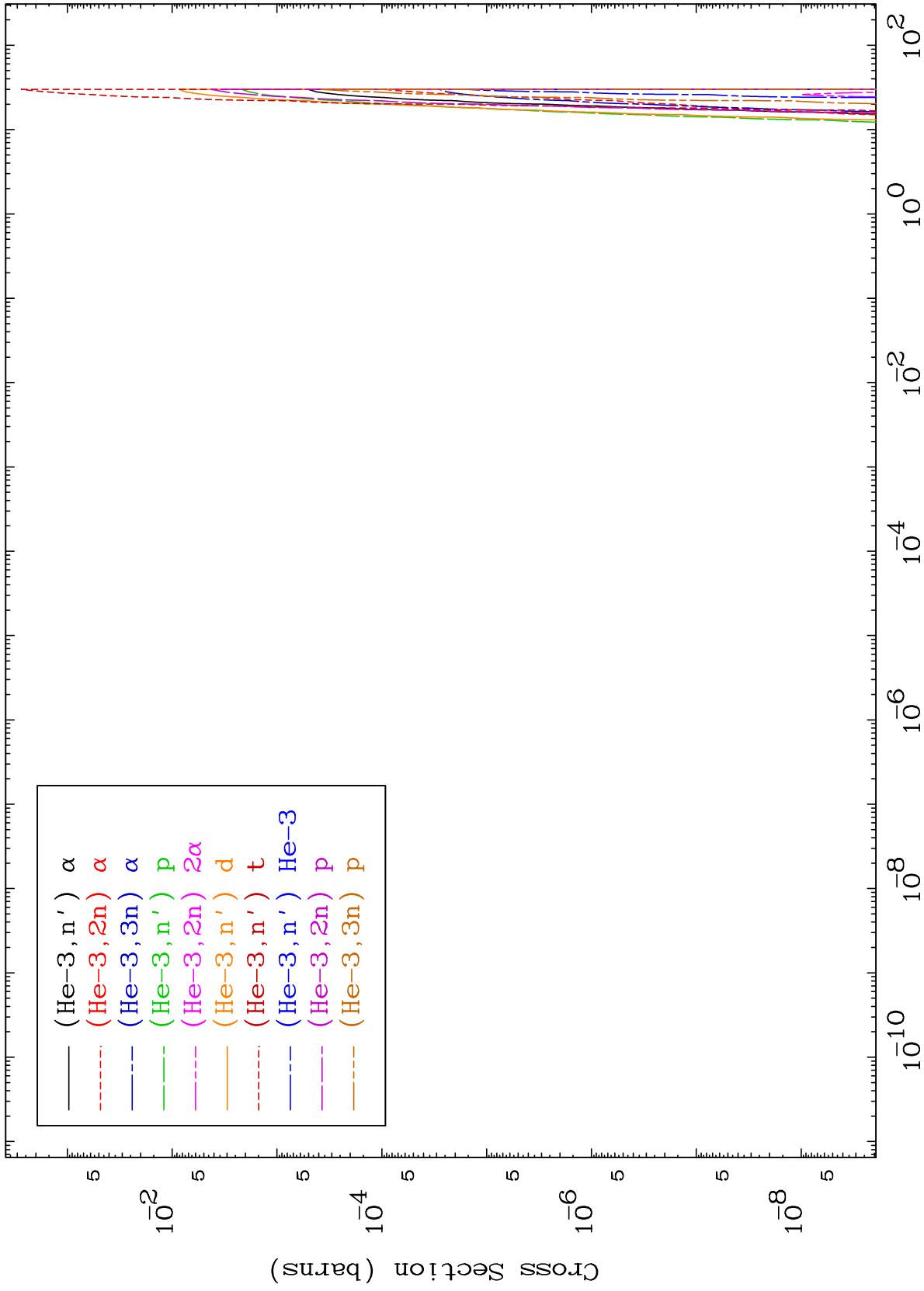
Incident Energy (MeV)

99-Es-250

MAT 9915

He-3 Charged Particle
0 Kelvin Cross Sections

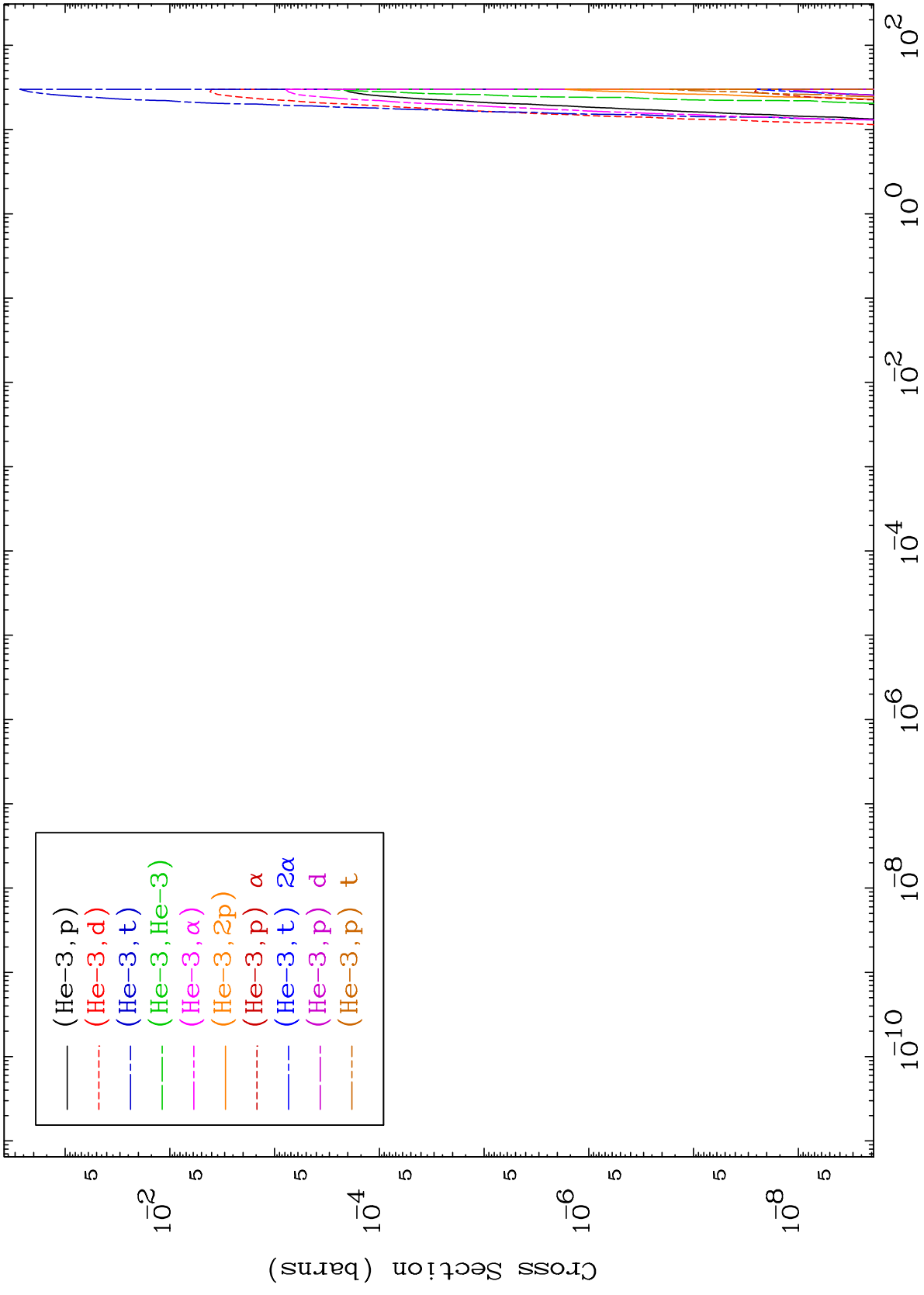
99-Es-250



MAT 9915

He-3 Charged Particle
0 Kelvin Cross Sections

99-Es-250



5

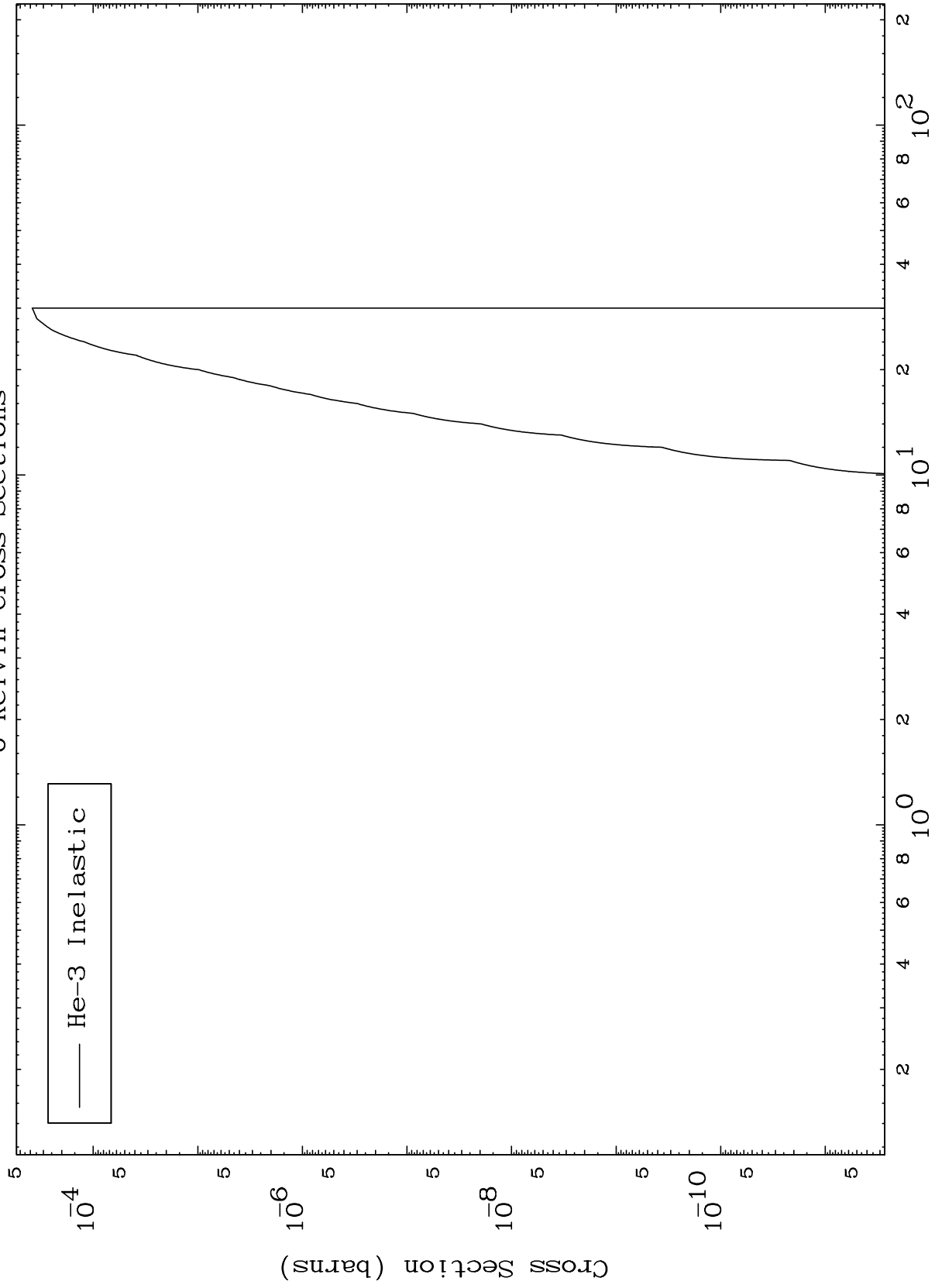
Incident Energy (MeV)

99-Es-250

MAT 9915

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

99-Es-250



6

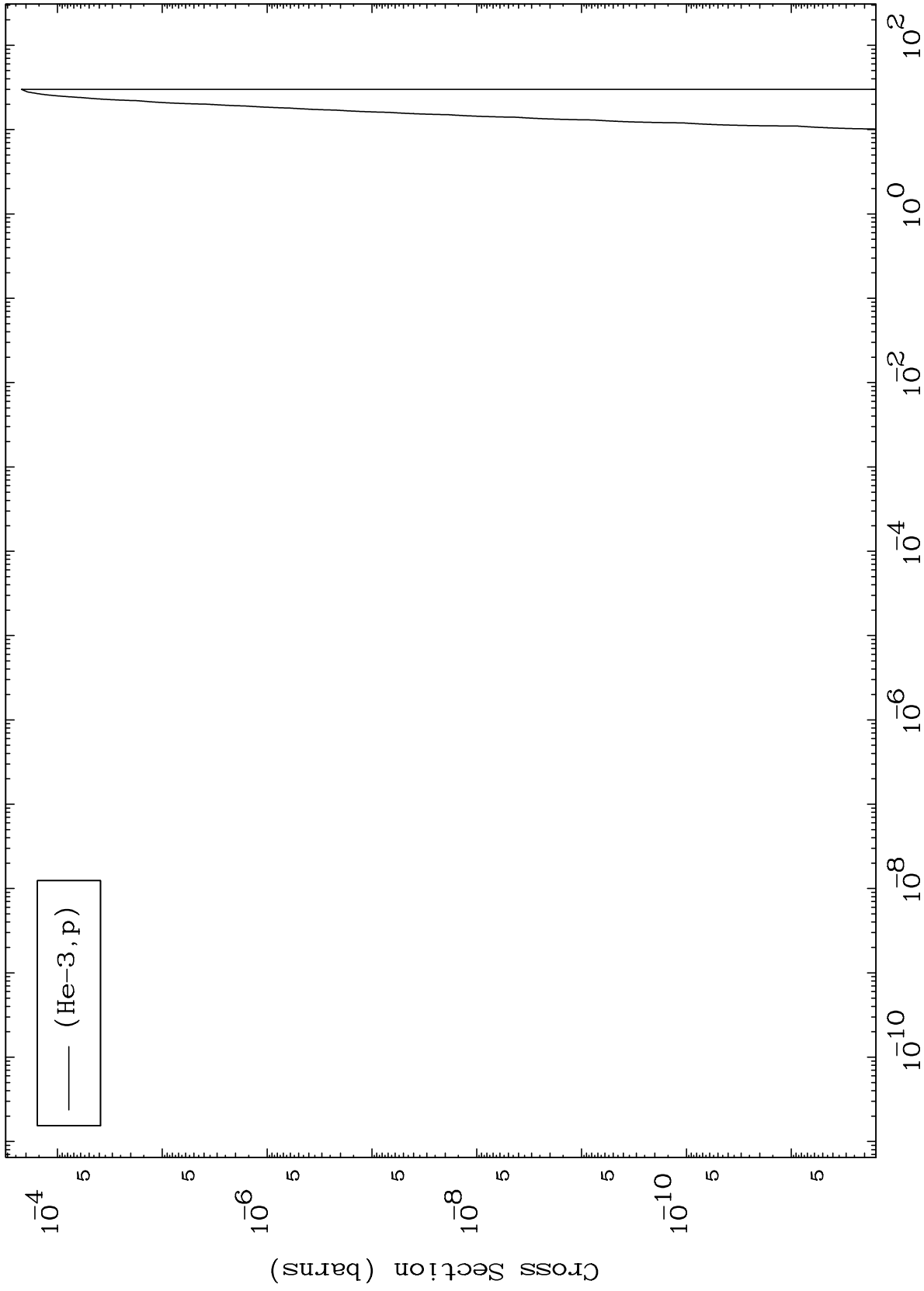
Incident Energy (MeV)

99-Es-250

MAT 9915

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

99-Es-250



7

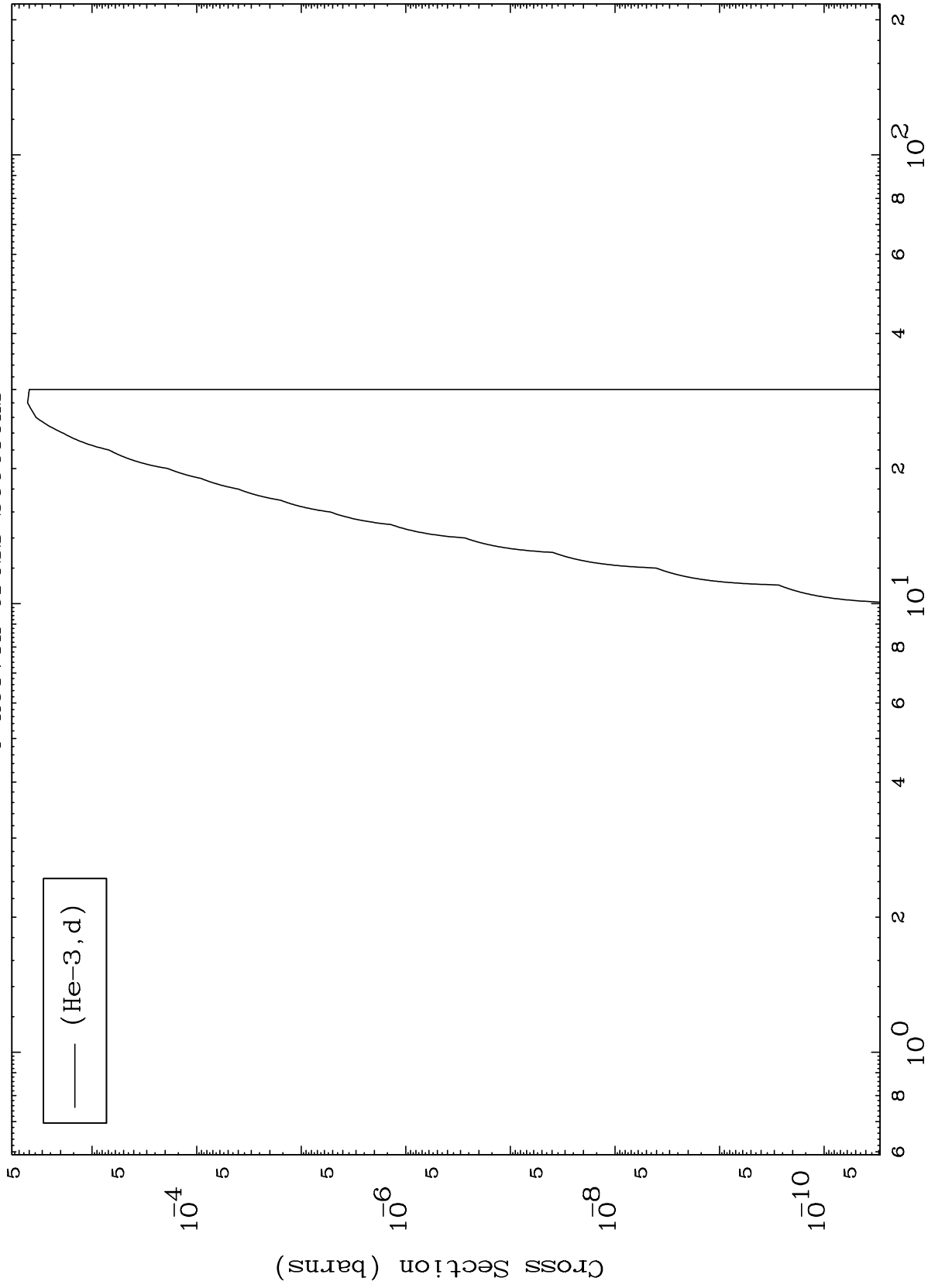
Incident Energy (MeV)

99-Es-250

MAT 9915

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

99-Es-250



8

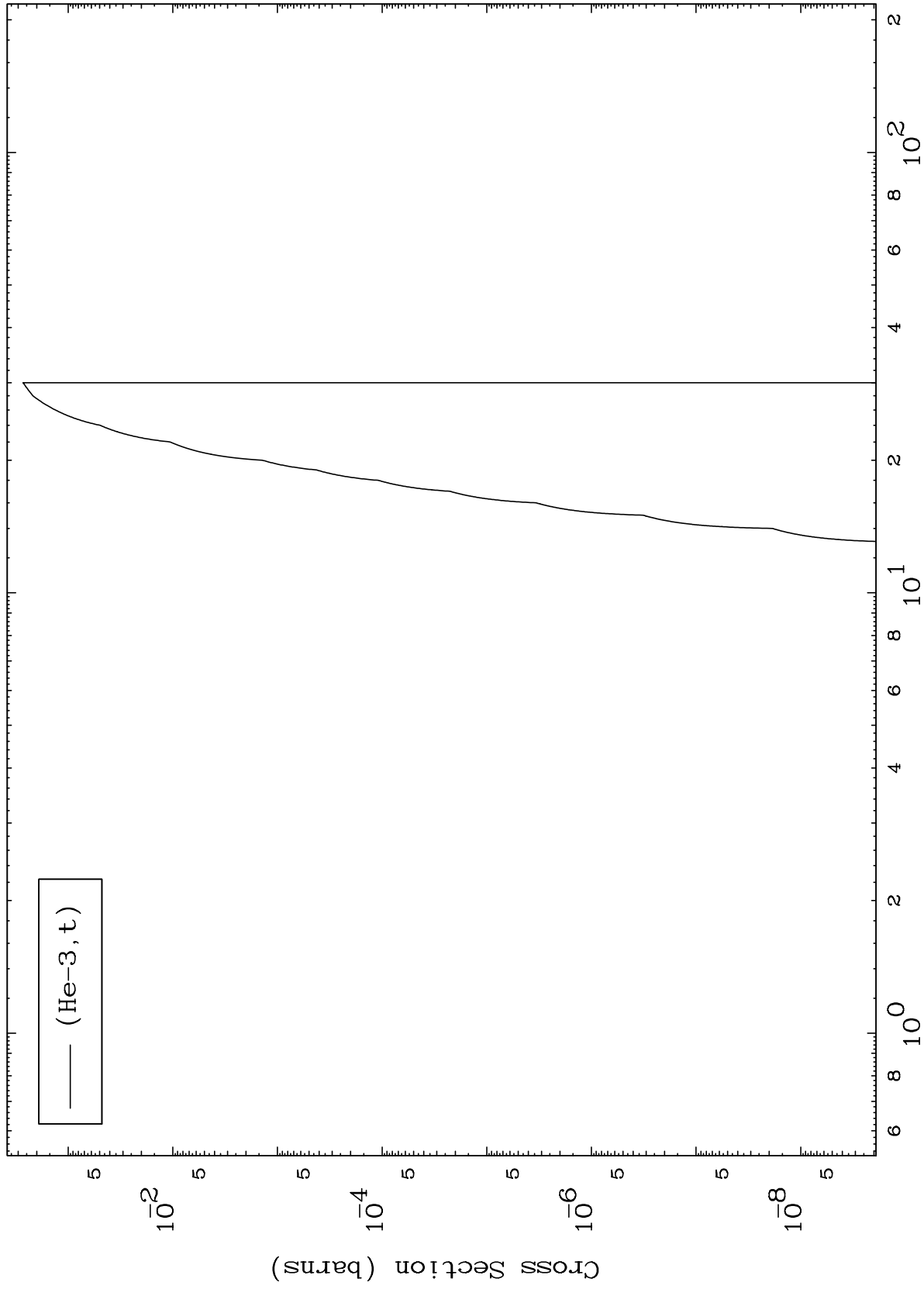
Incident Energy (MeV)

99-Es-250

MAT 9915

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

99-Es-250



(He-3, t)

9

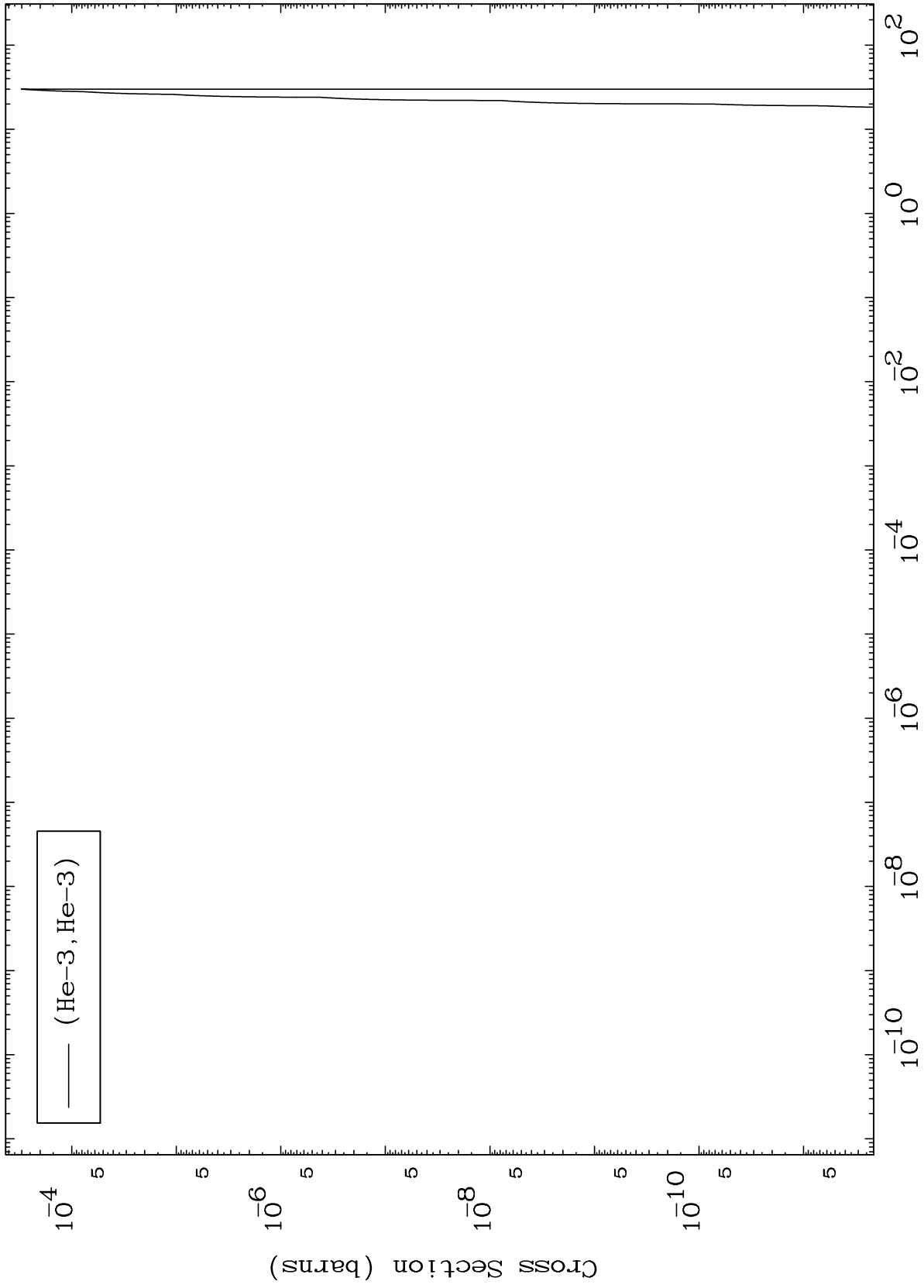
Incident Energy (MeV)

99-Es-250

MAT 9915

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

99-Es-250



10

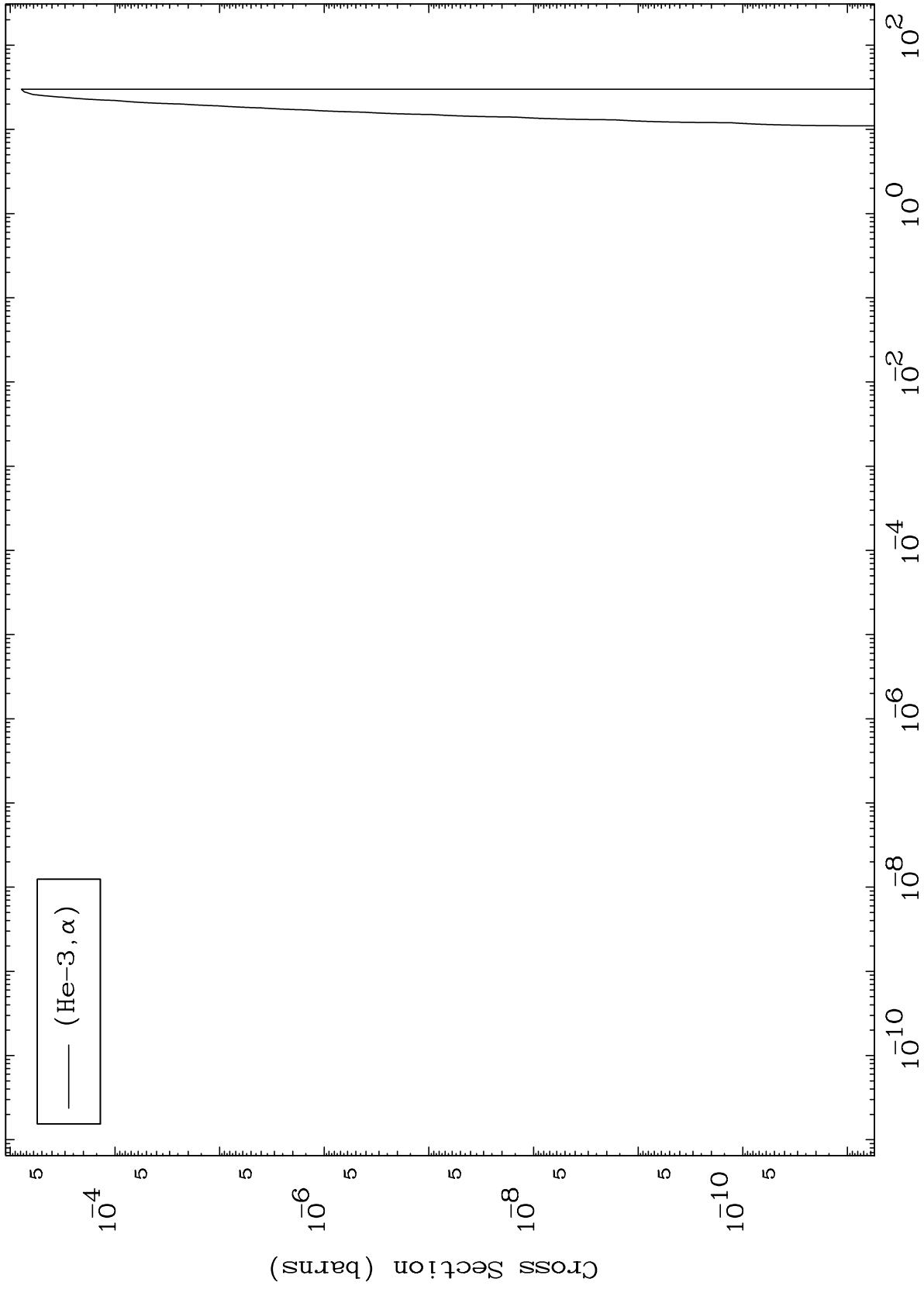
Incident Energy (MeV)

99-Es-250

MAT 9915

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

99-Es-250



11

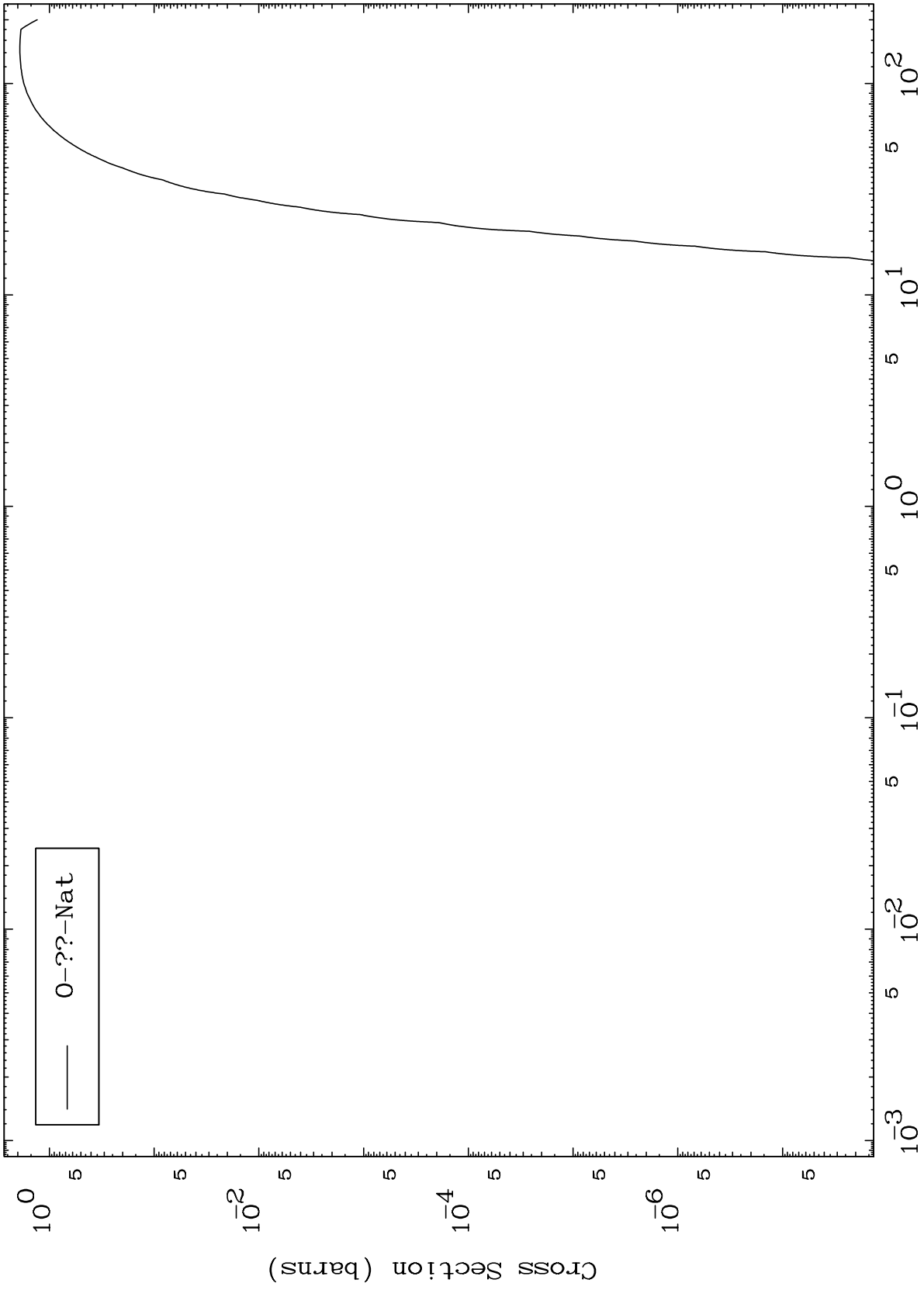
Incident Energy (MeV)

99-Es-250

MAT 9915

He-3 Fission
Radionuclide Production Cross Section

99-Es-250



12

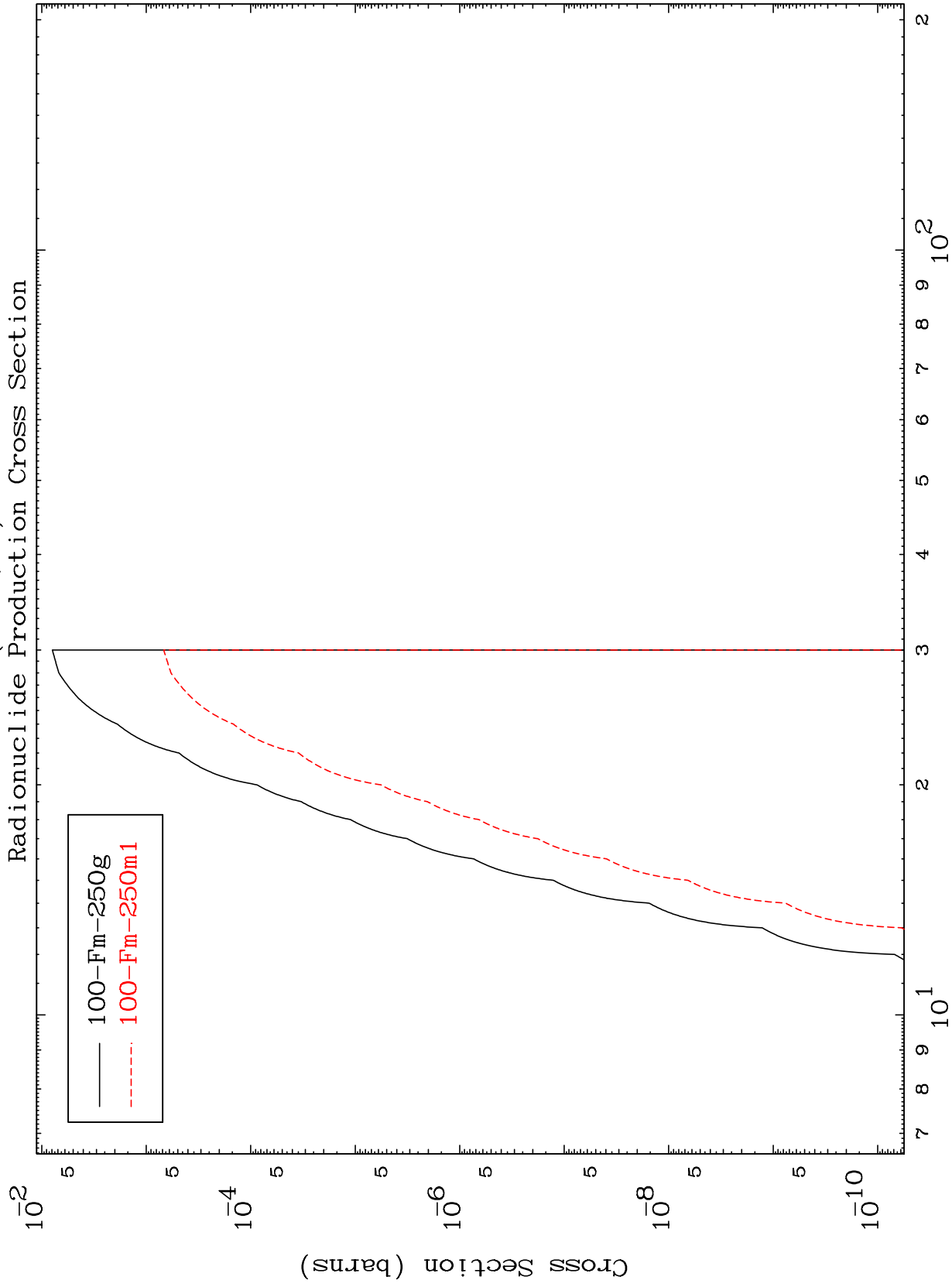
Incident Energy (MeV)

99-Es-250

MAT 9915

(He-3, n') d

99-Es-250



13

Incident Energy (MeV)

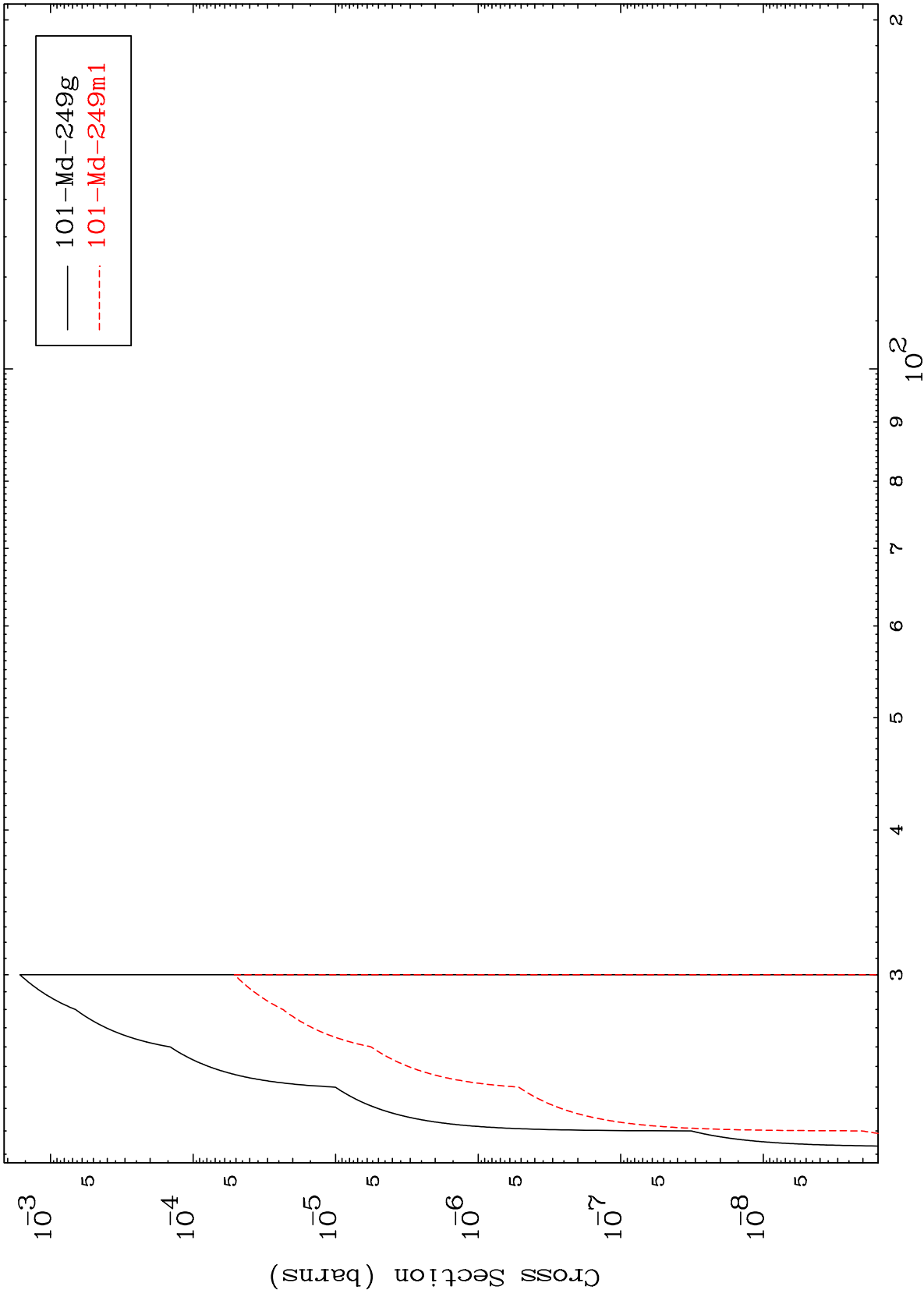
99-Es-250

MAT 9915

(He-3,4n)

99-Es-250

Radionuclide Production Cross Section



14

Incident Energy (MeV)

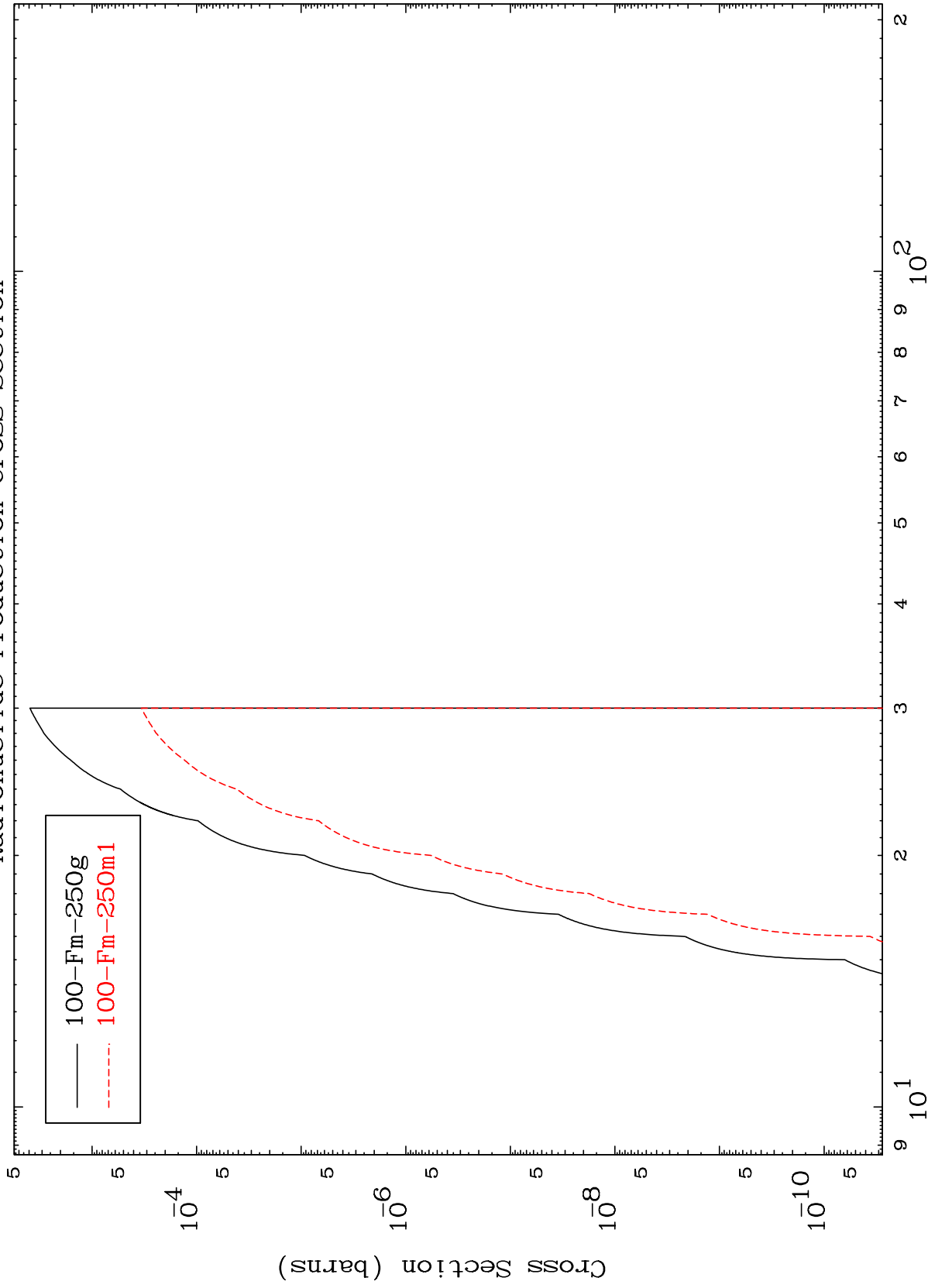
99-Es-250

MAT 9915

(He-3,2n) p

99-Es-250

Radionuclide Production Cross Section



15

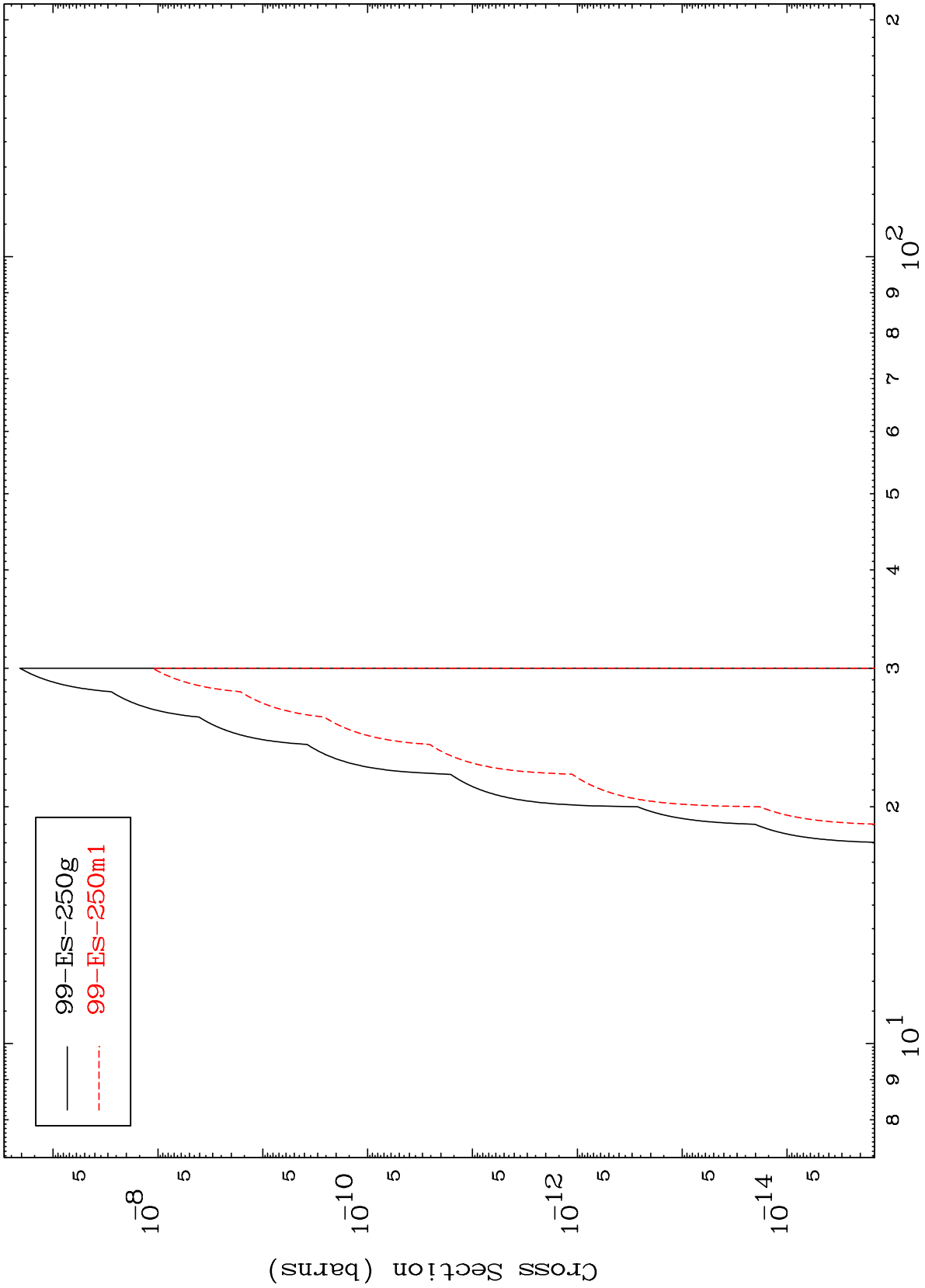
Incident Energy (MeV)

99-Es-250

MAT 9915

99-Es-250

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



16

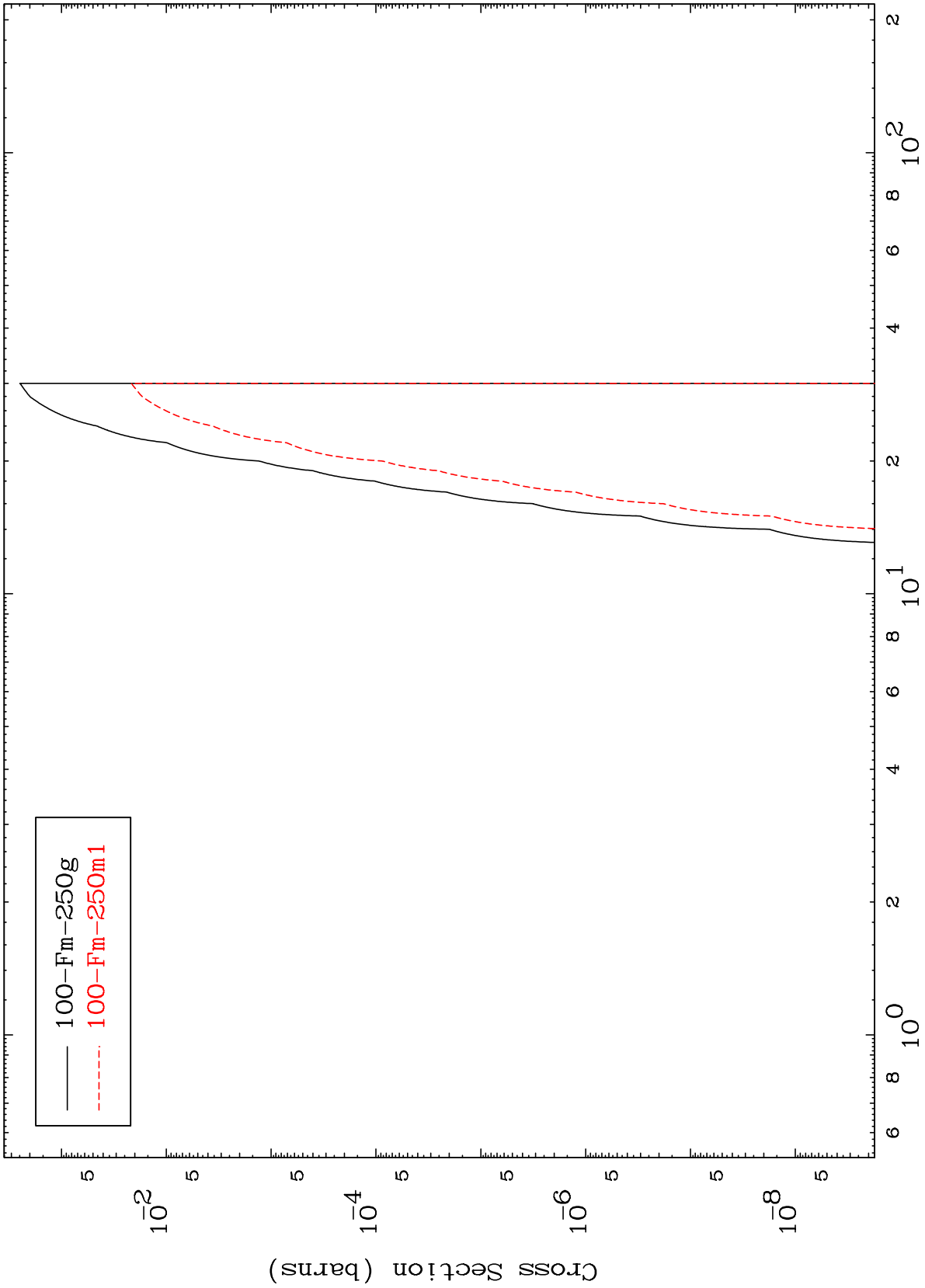
99-Es-250

MAT 9915

(He-3, t)

99-Es-250

Radionuclide Production Cross Section



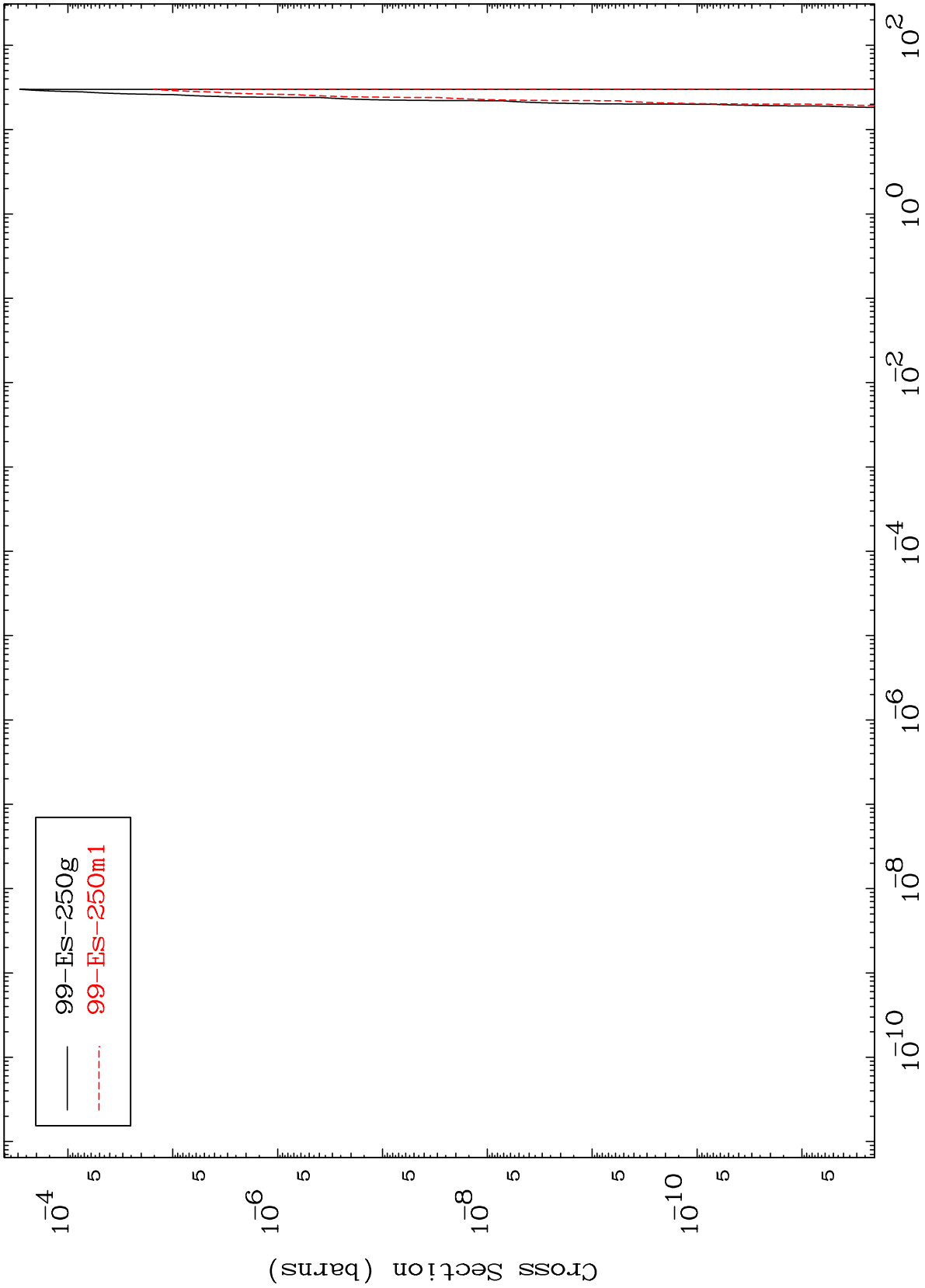
100-Fm-250g
100-Fm-250ml

MAT 9915

(He-3, He-3)

99-Es-250

Radionuclide Production Cross Section



18

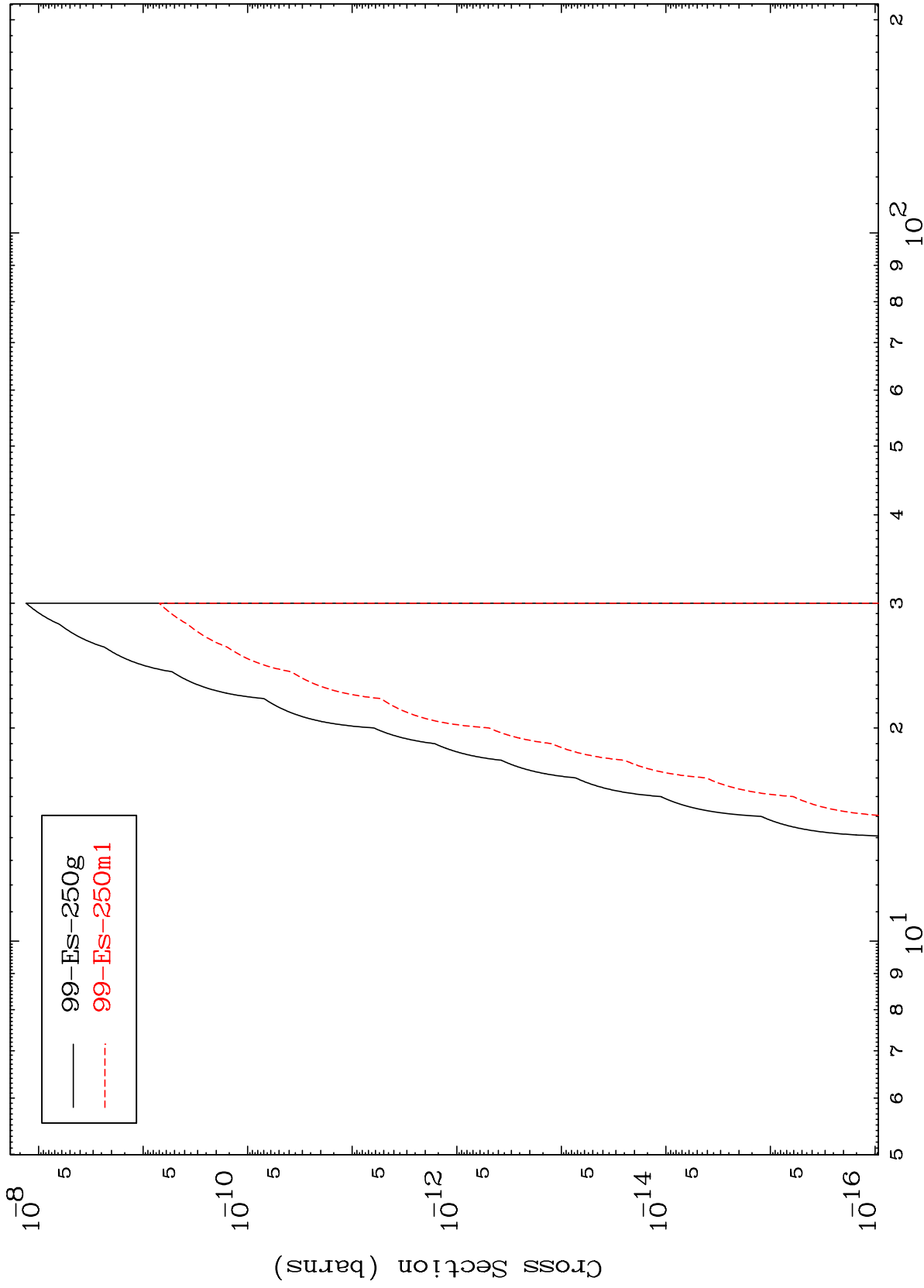
99-Es-250

MAT 9915

(He-3,p) d

99-Es-250

Radionuclide Production Cross Section



19

Incident Energy (MeV)

99-Es-250