

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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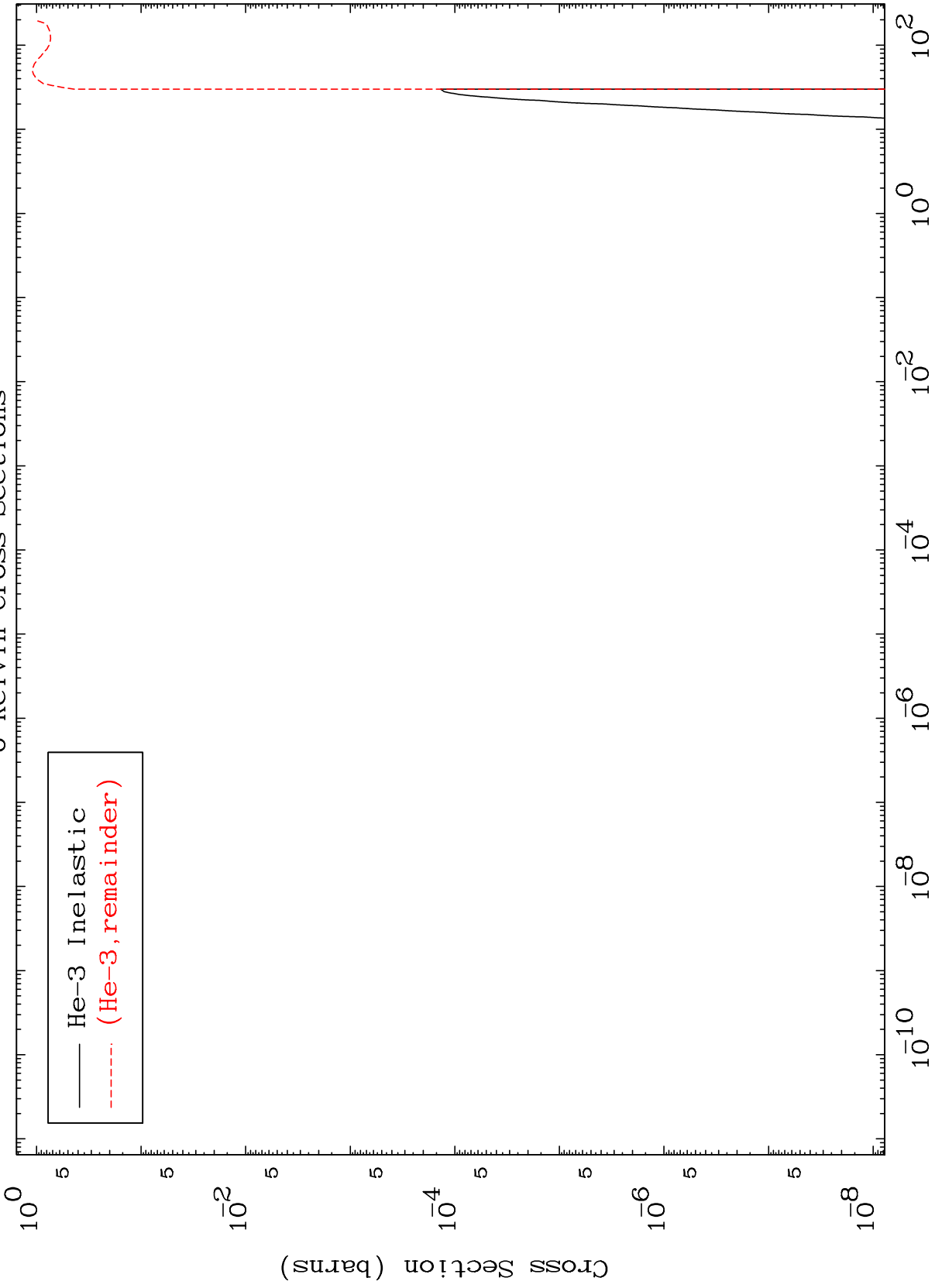
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9914

He-3 Major
0 Kelvin Cross Sections

99-Es-254



1

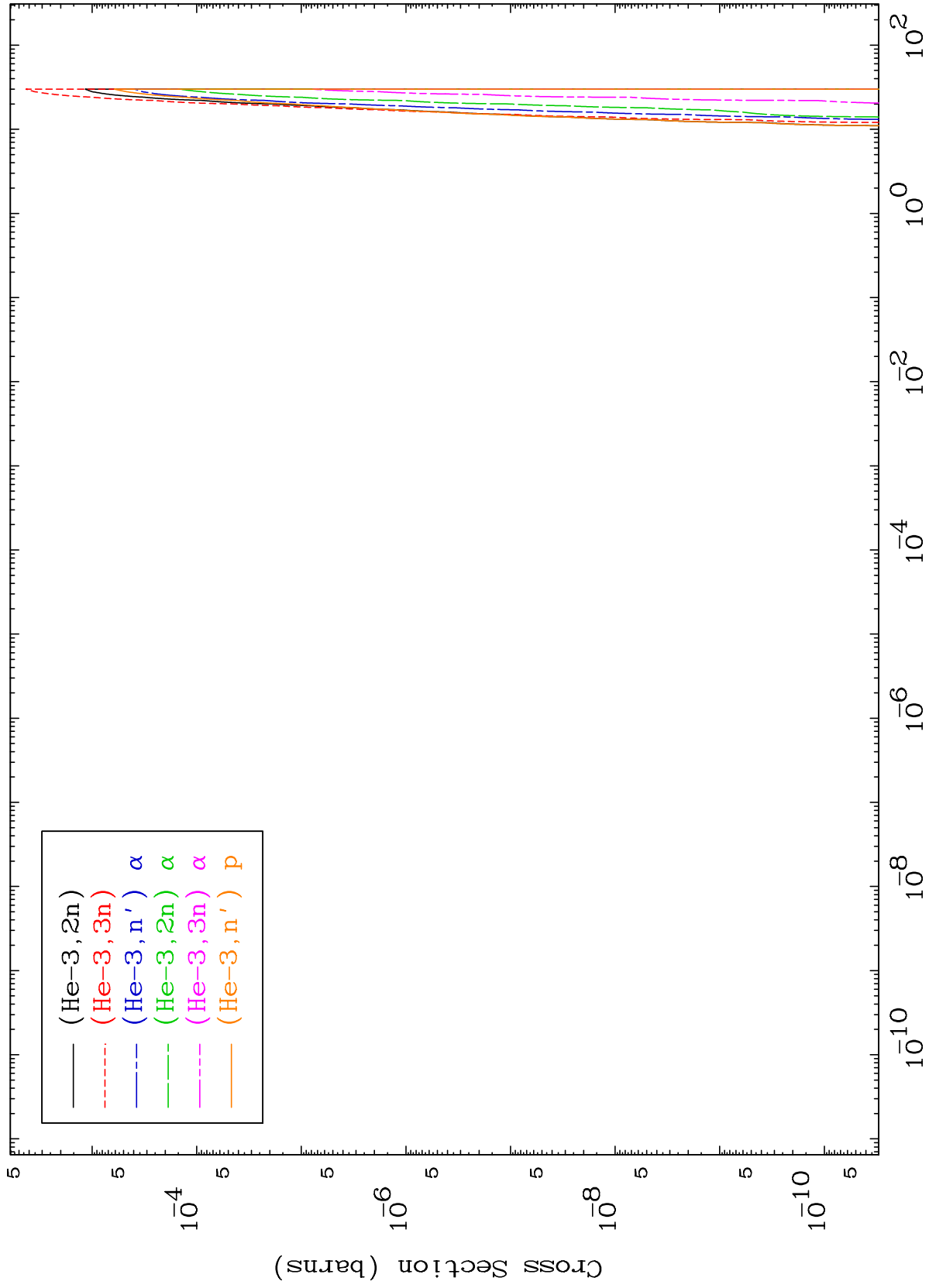
Incident Energy (MeV)

99-Es-254

MAT 9914

He-3 Neutron Production
0 Kelvin Cross Sections

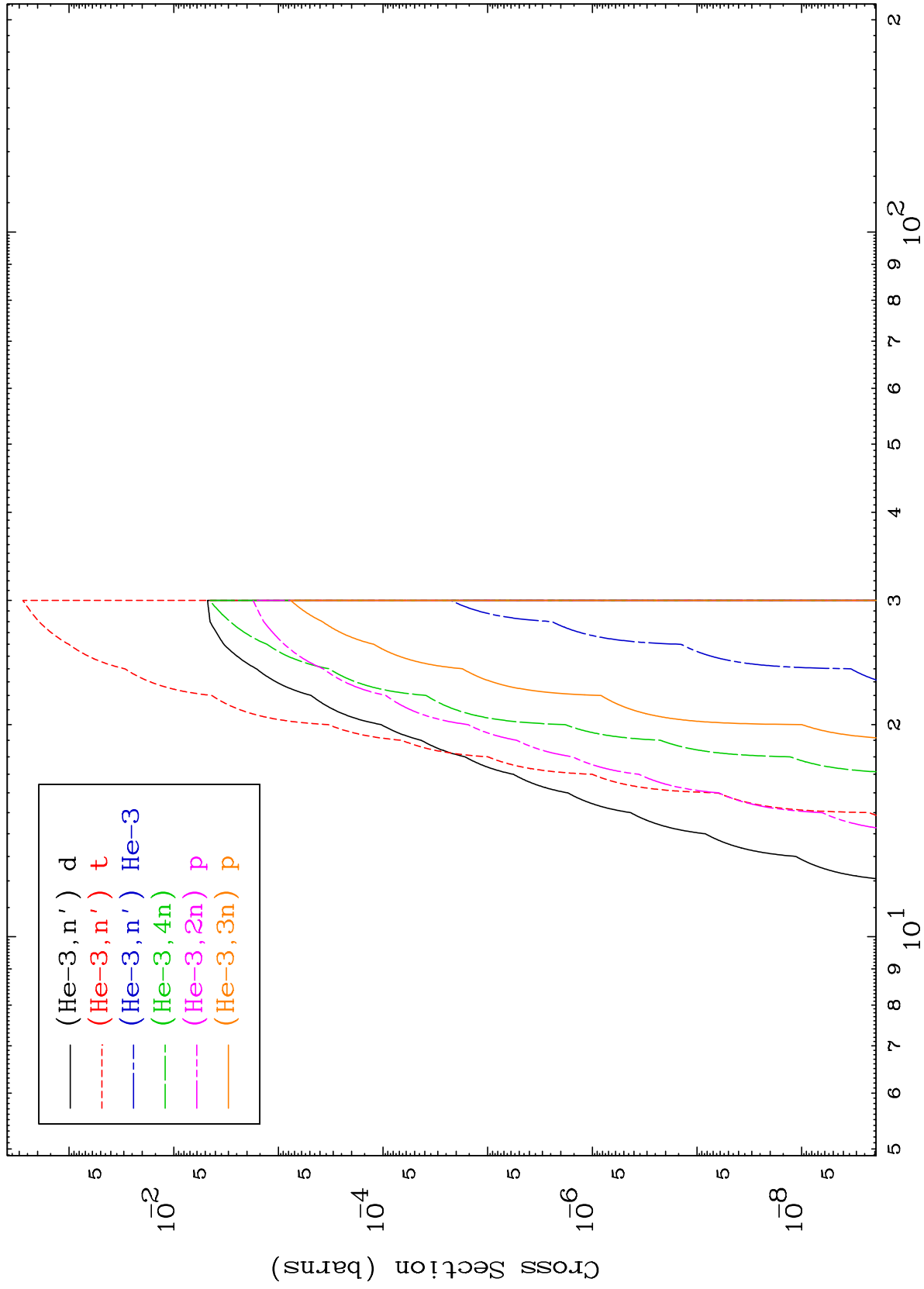
99-Es-254



2

Incident Energy (MeV)

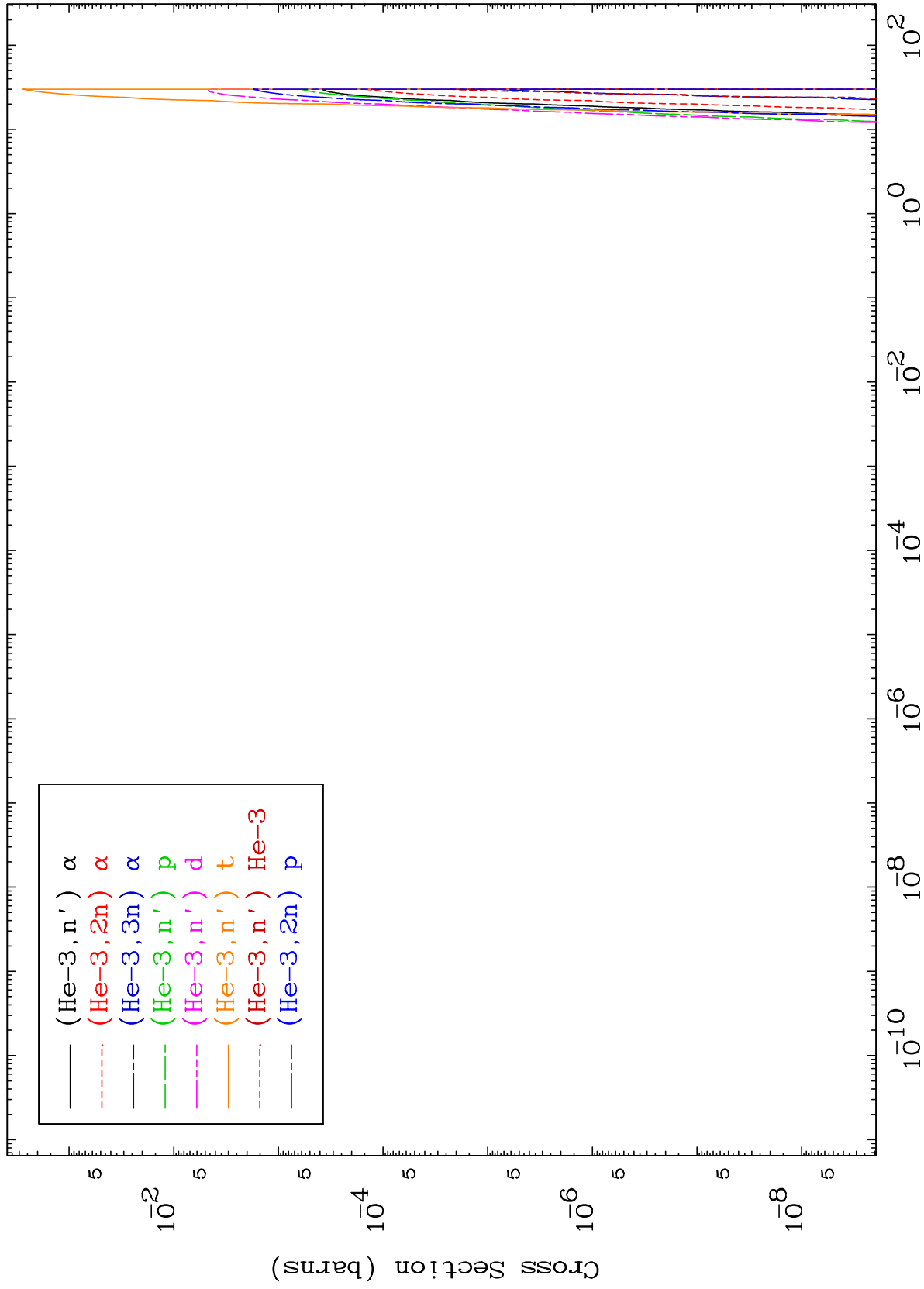
99-Es-254



MAT 9914

He-3 Charged Particle
0 Kelvin Cross Sections

99-Es-254

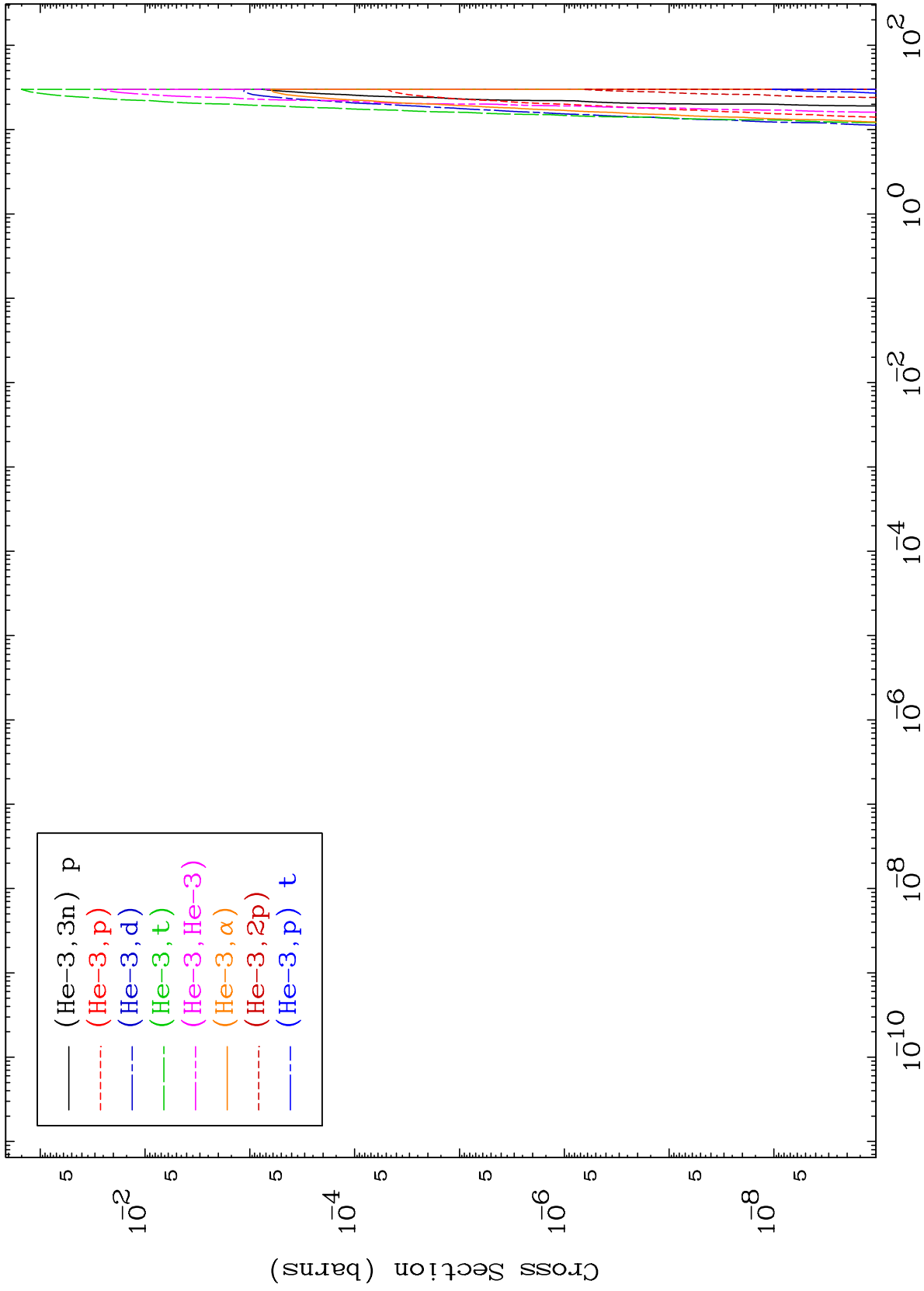


99-Es-254

MAT 9914

He-3 Charged Particle
0 Kelvin Cross Sections

99-Es-254



5

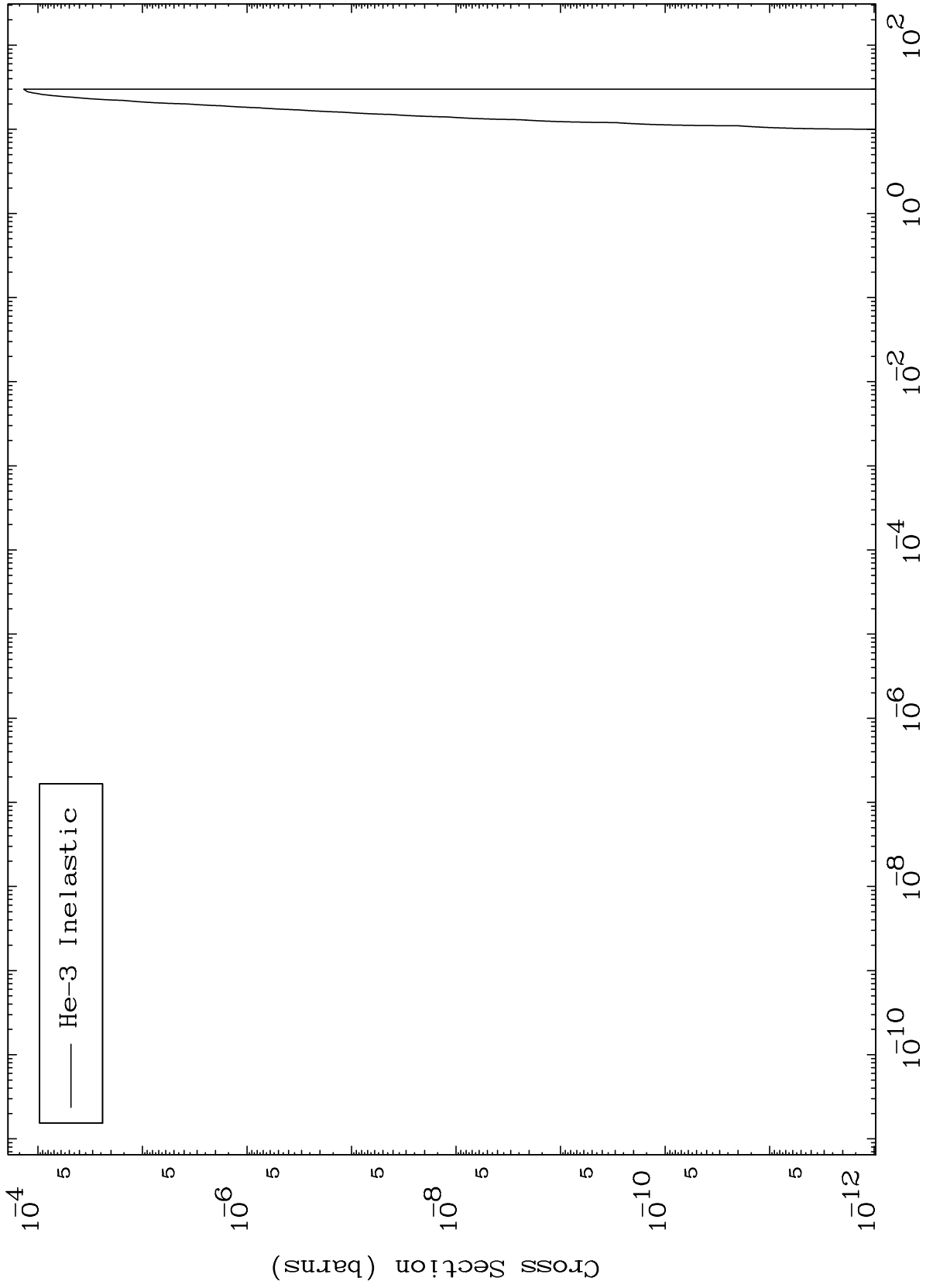
Incident Energy (MeV)

99-Es-254

MAT 9914

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

99-Es-254



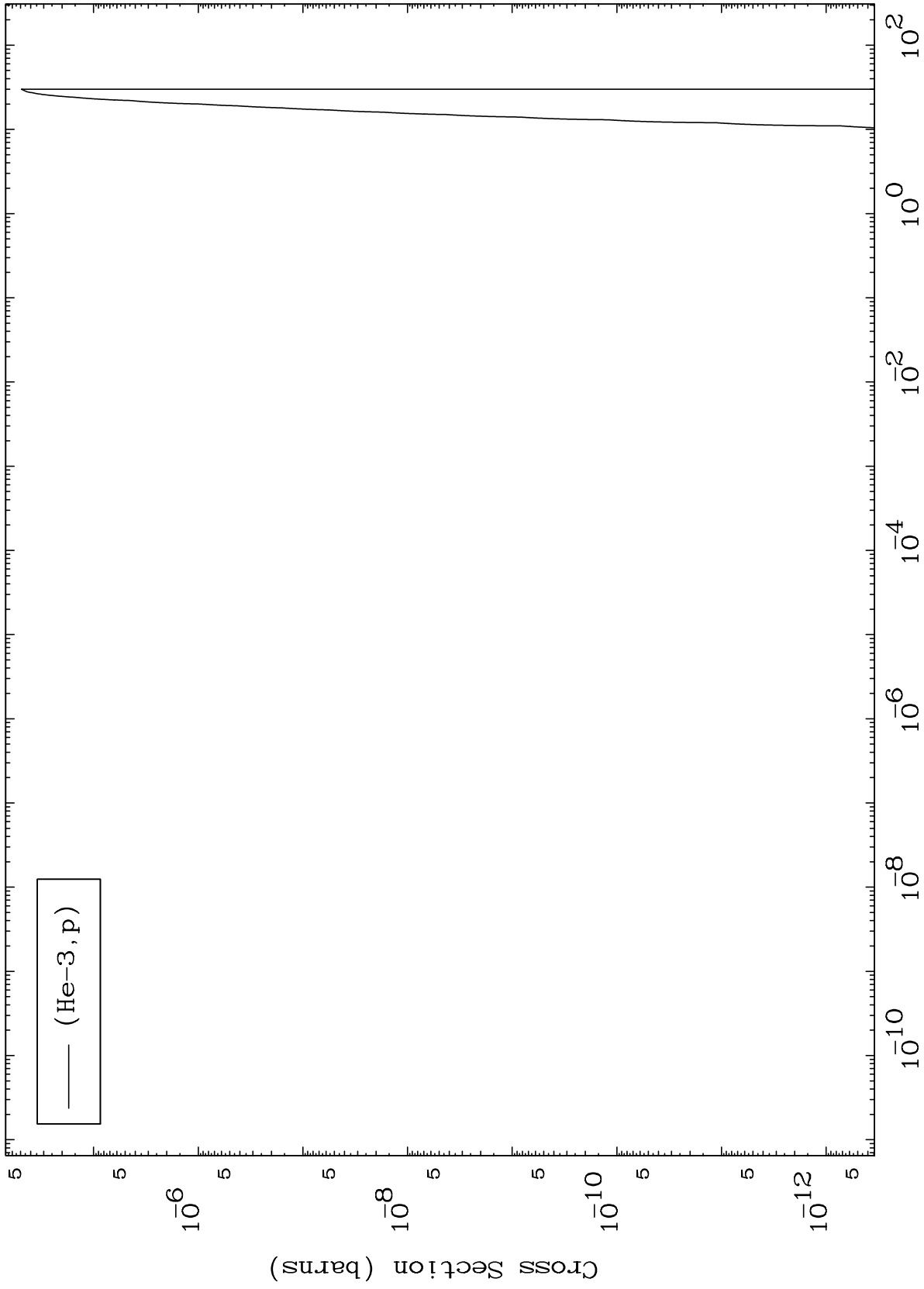
6

99-Es-254

MAT 9914

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

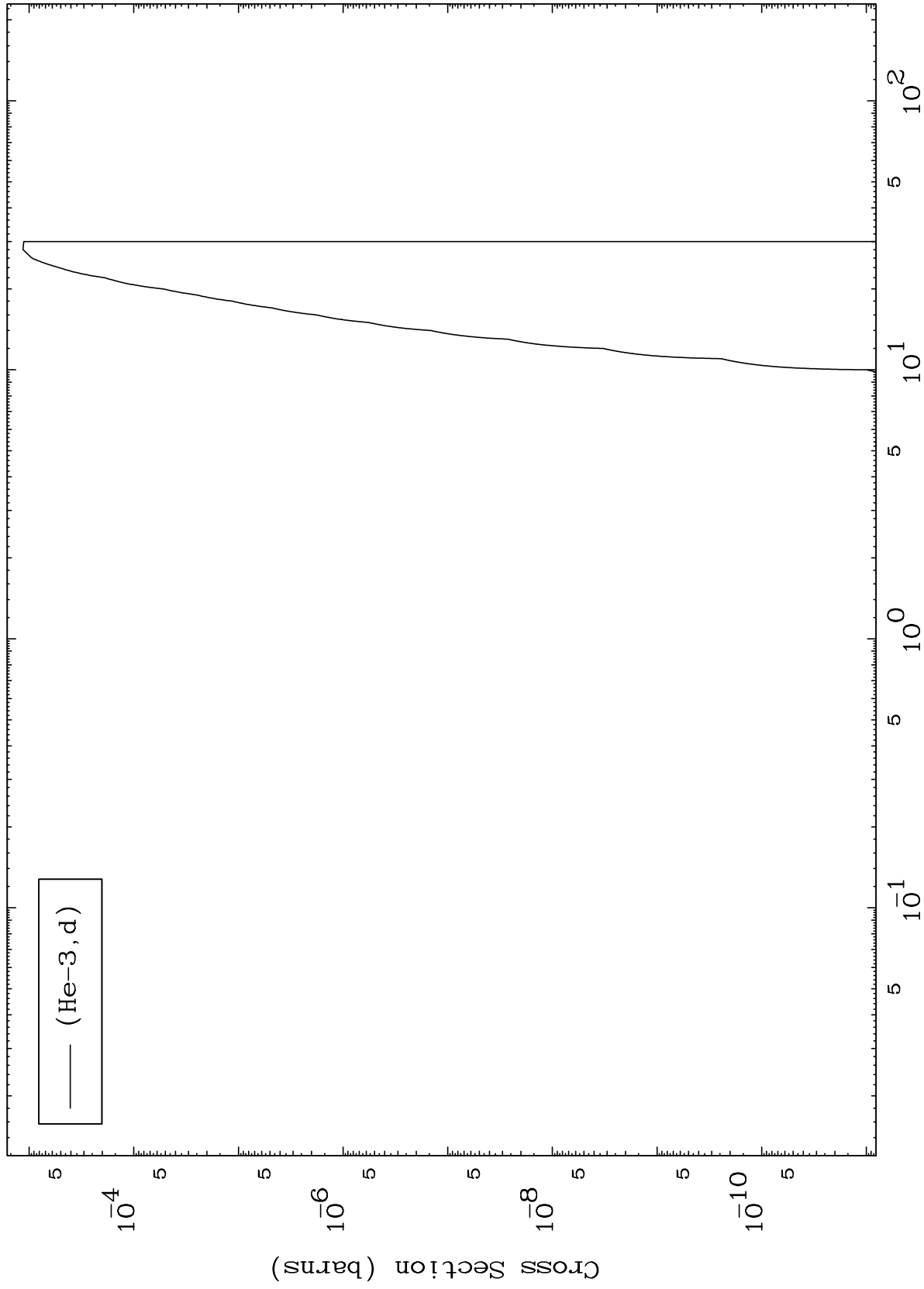
99-Es-254



7

Incident Energy (MeV)

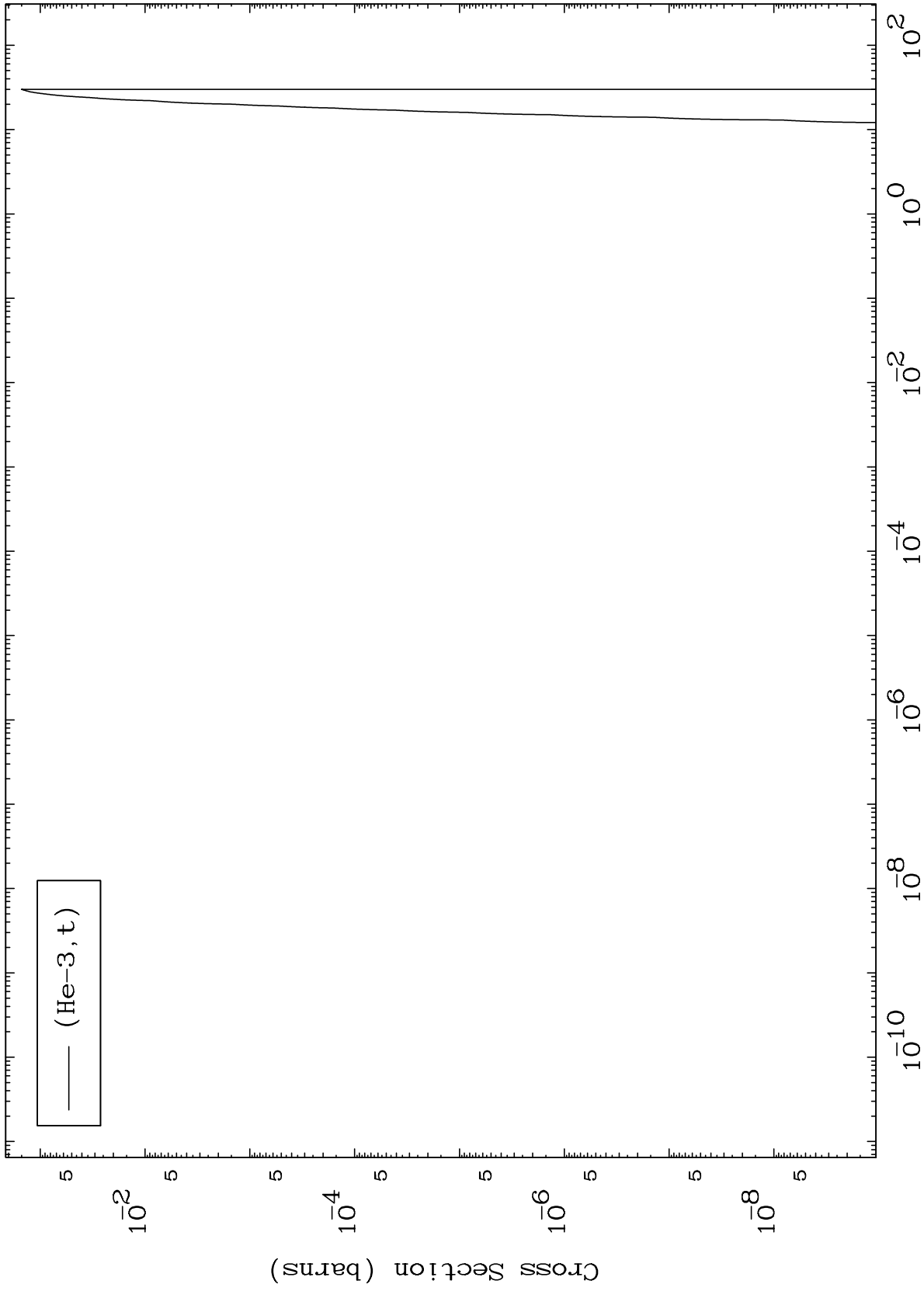
99-Es-254



MAT 9914

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

99-Es-254



9

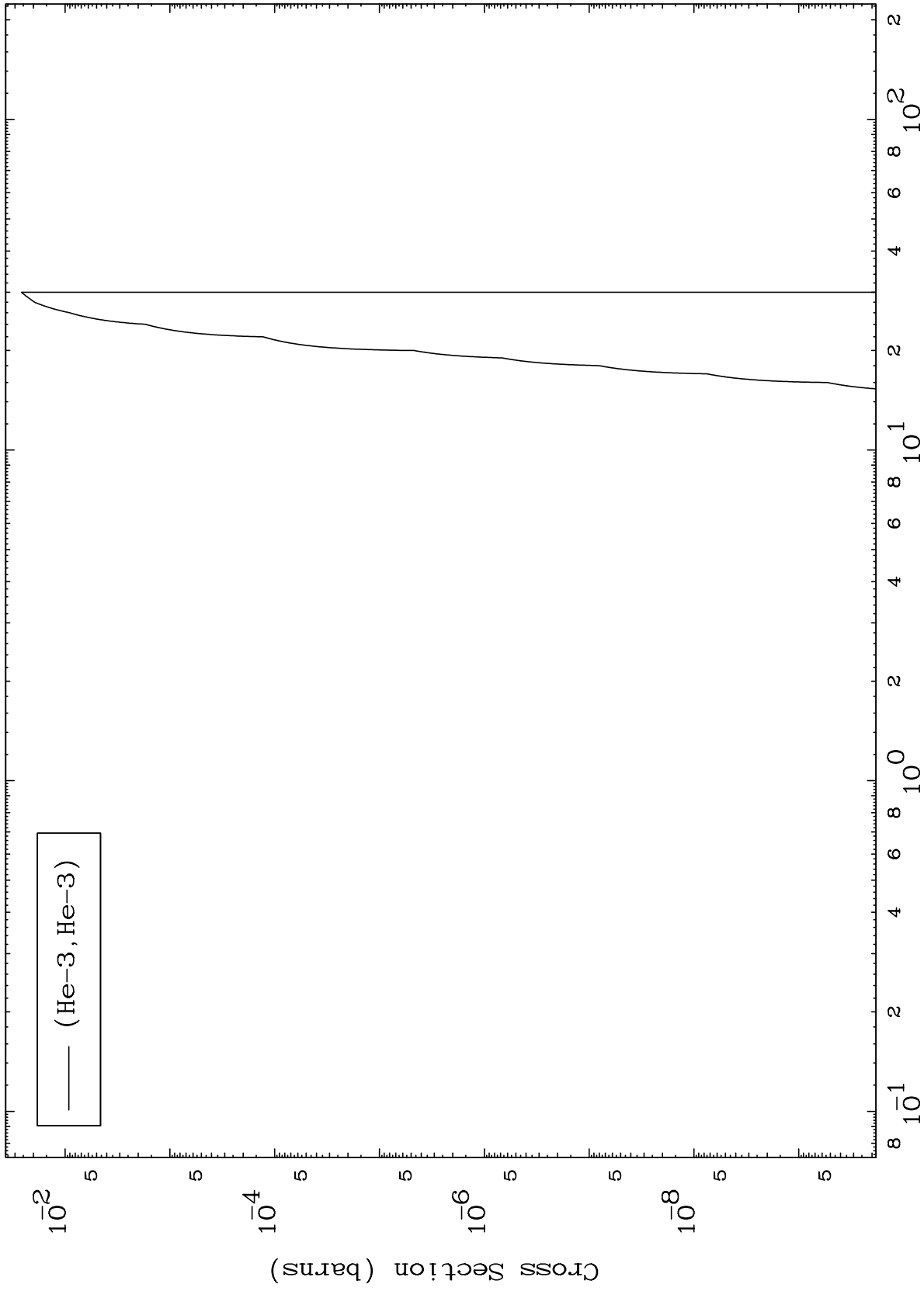
Incident Energy (MeV)

99-Es-254

MAT 9914

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

99-Es-254



10

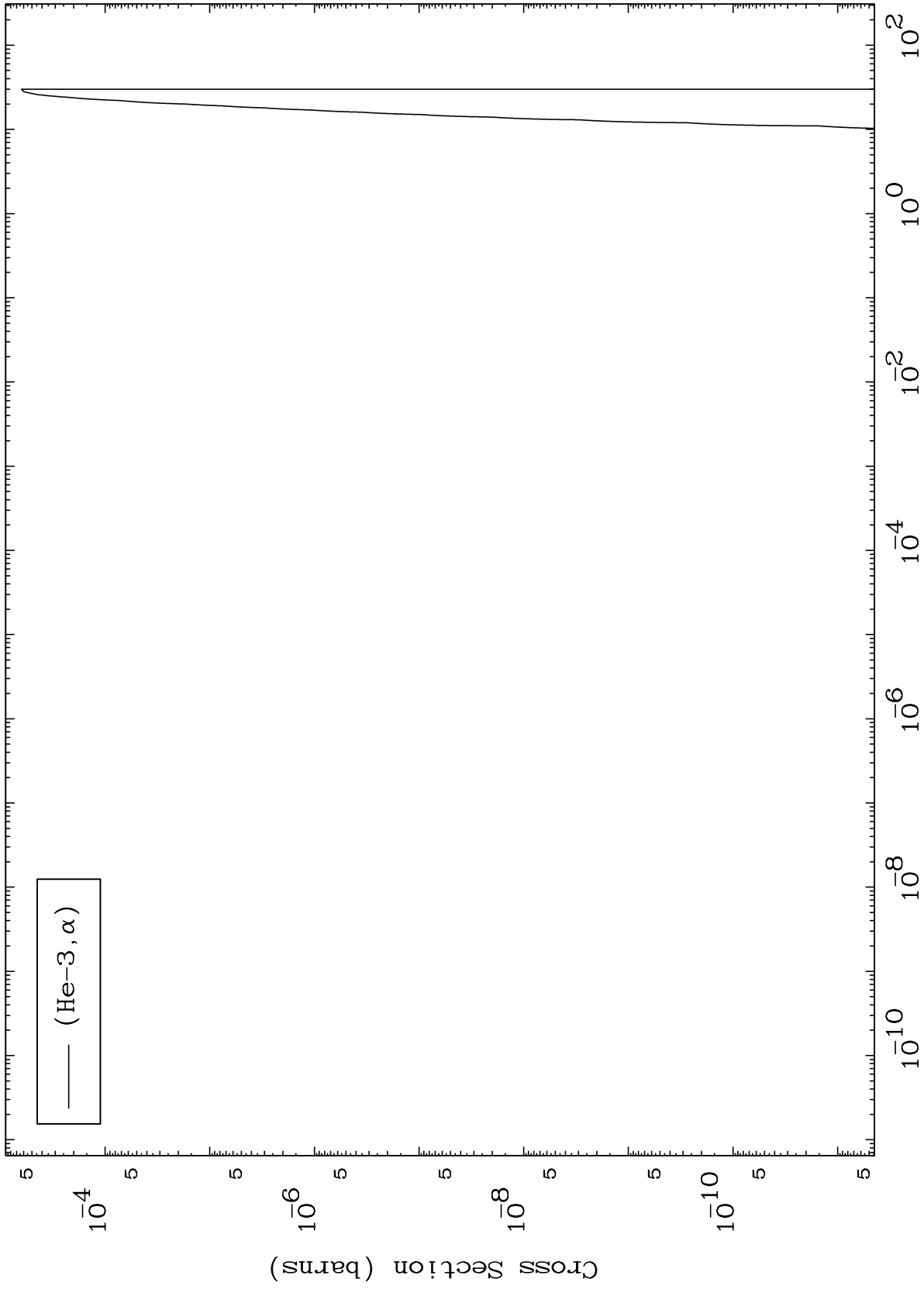
Incident Energy (MeV)

99-Es-254

MAT 9914

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

99-Es-254



11

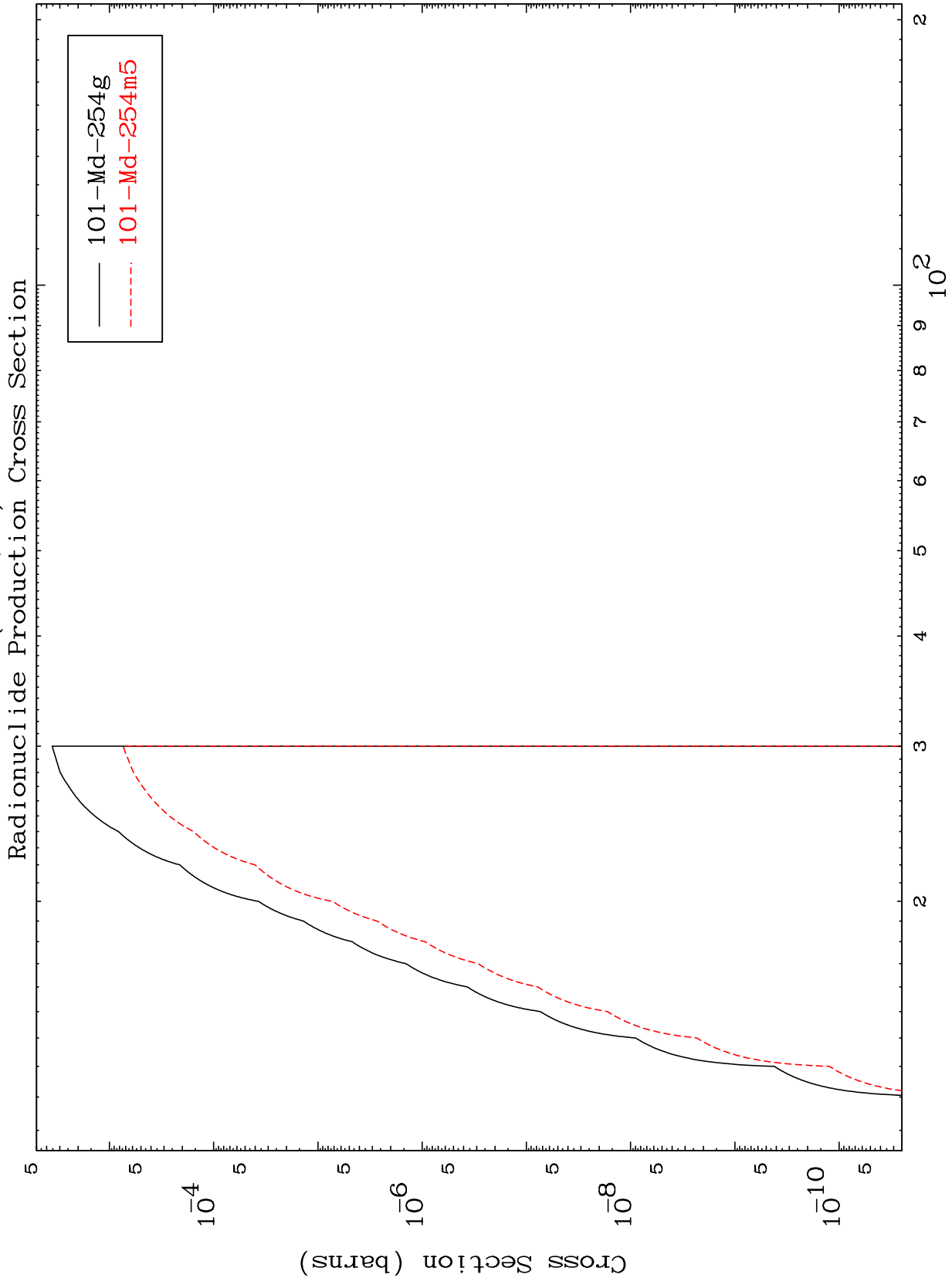
Incident Energy (MeV)

99-Es-254

MAT 9914

(He-3, 3n)

99-Es-254



12

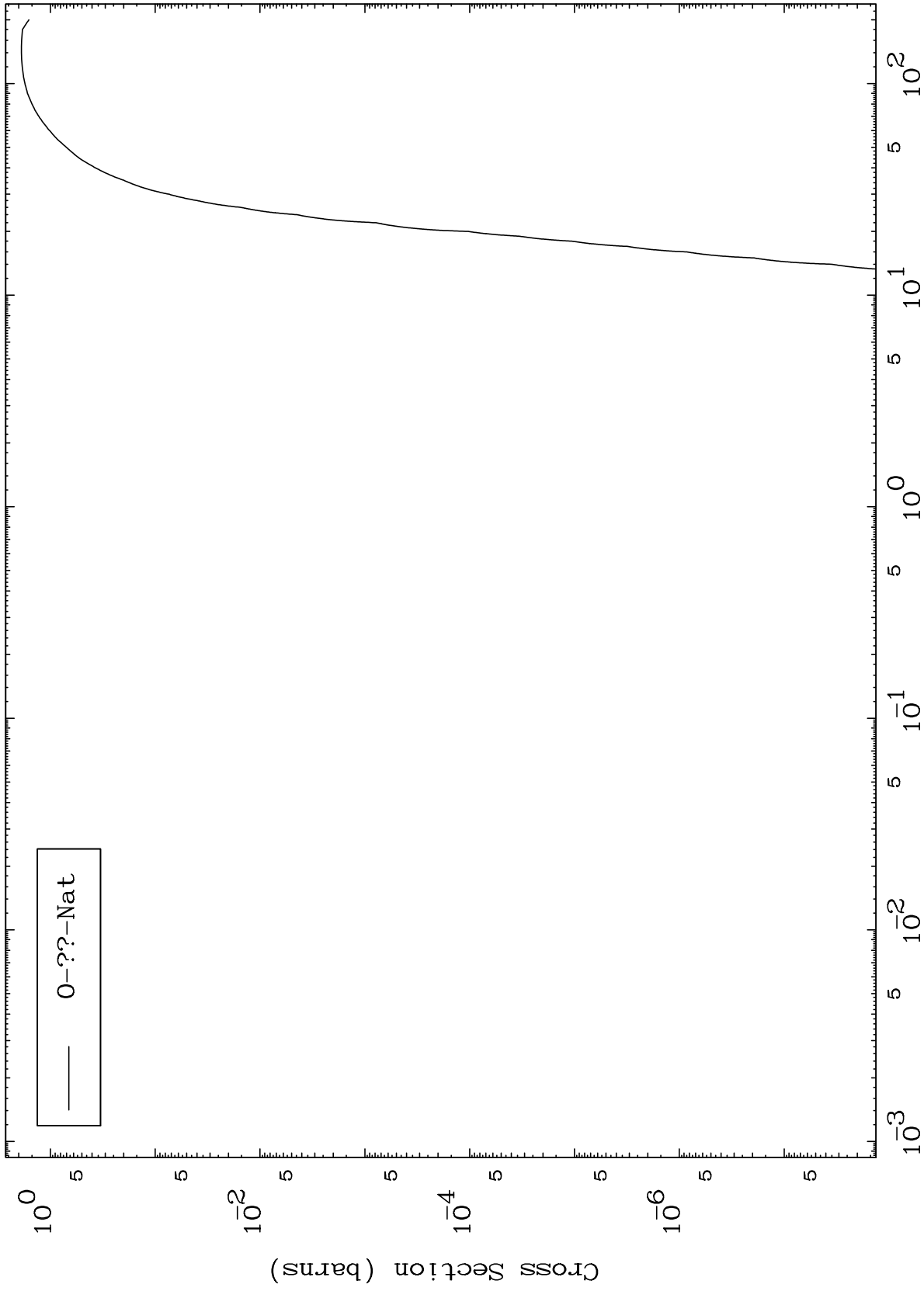
Incident Energy (MeV)

99-Es-254

MAT 9914

He-3 Fission
Radionuclide Production Cross Section

99-Es-254



13

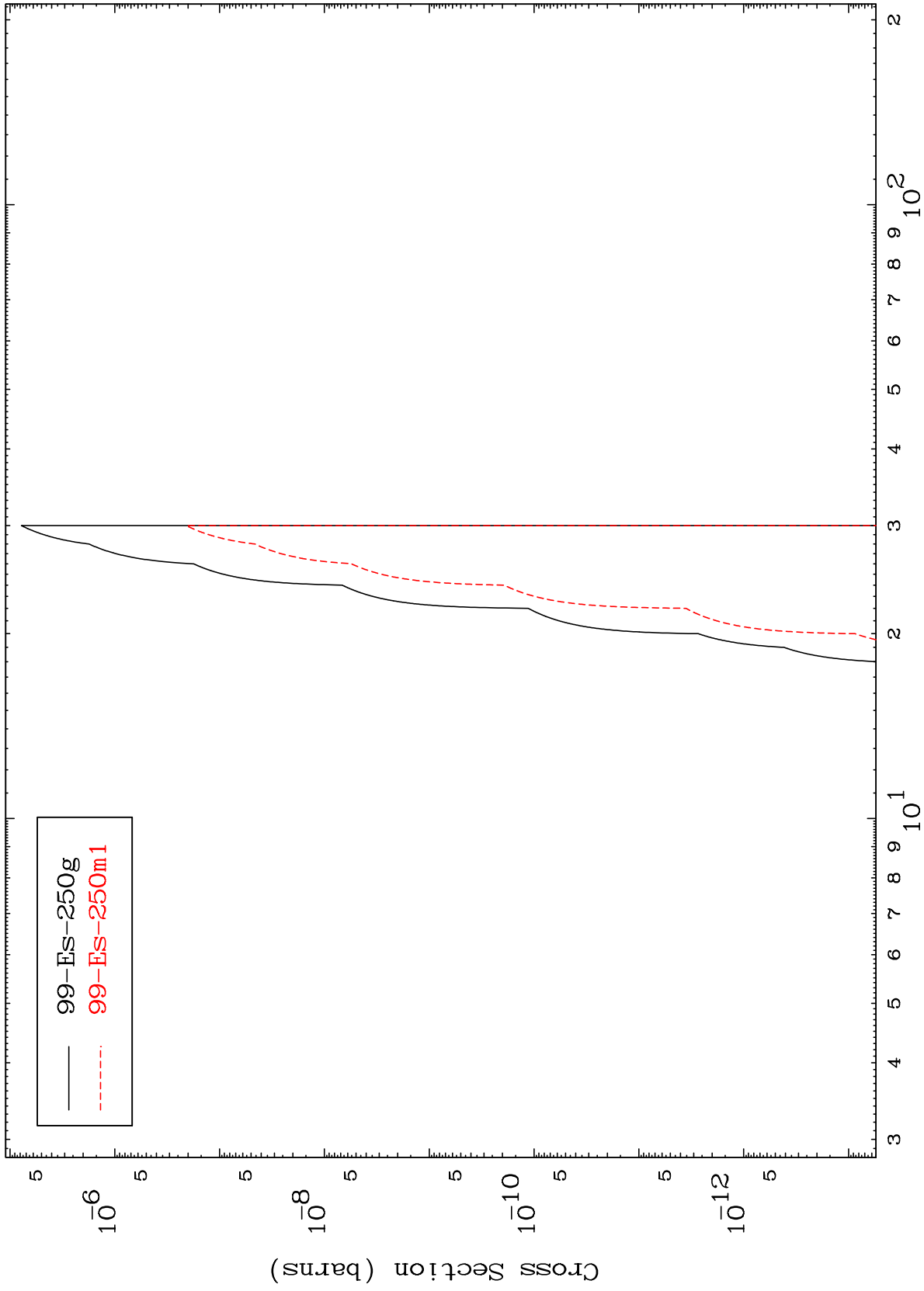
99-Es-254

MAT 9914

(He-3,3n) α

99-Es-254

Radionuclide Production Cross Section



99-Es-250g
99-Es-250m1

14

Incident Energy (MeV)

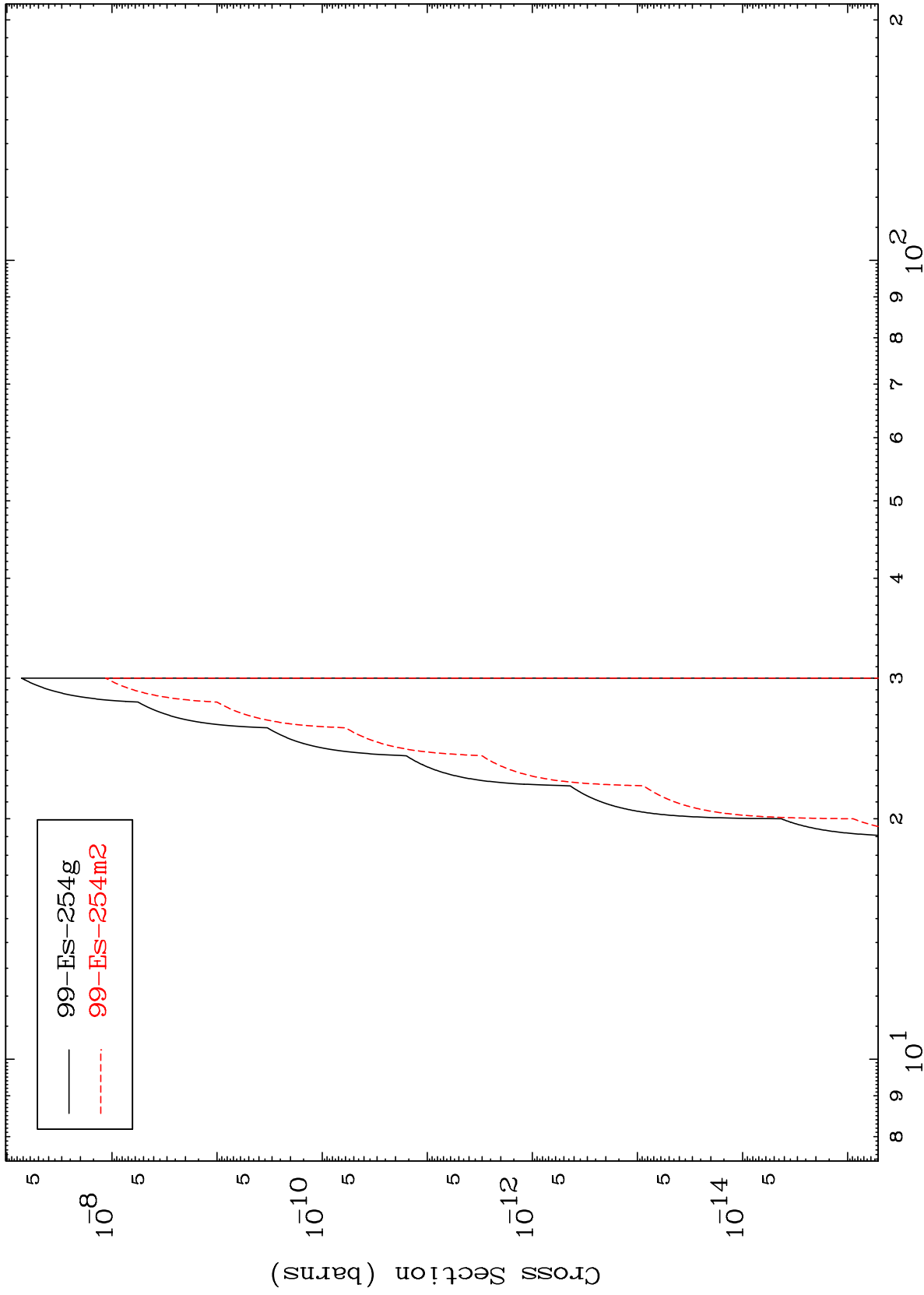
99-Es-254

MAT 9914

(He-3,2n) p

99-Es-254

Radionuclide Production Cross Section



15

Incident Energy (MeV)

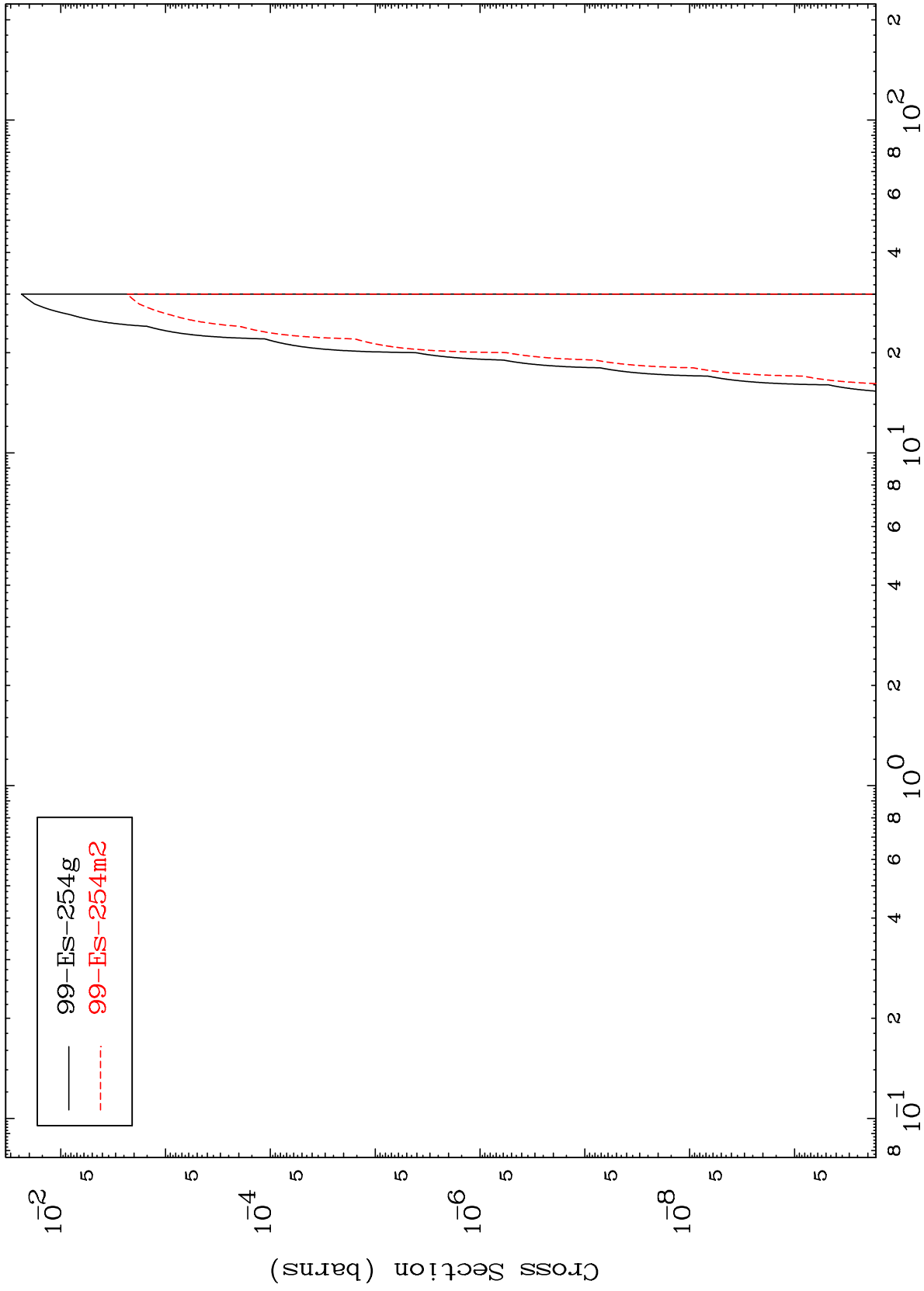
99-Es-254

MAT 9914

(He-3, He-3)

99-Es-254

Radionuclide Production Cross Section



99-Es-254g
99-Es-254m2

16

Incident Energy (MeV)

99-Es-254