

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

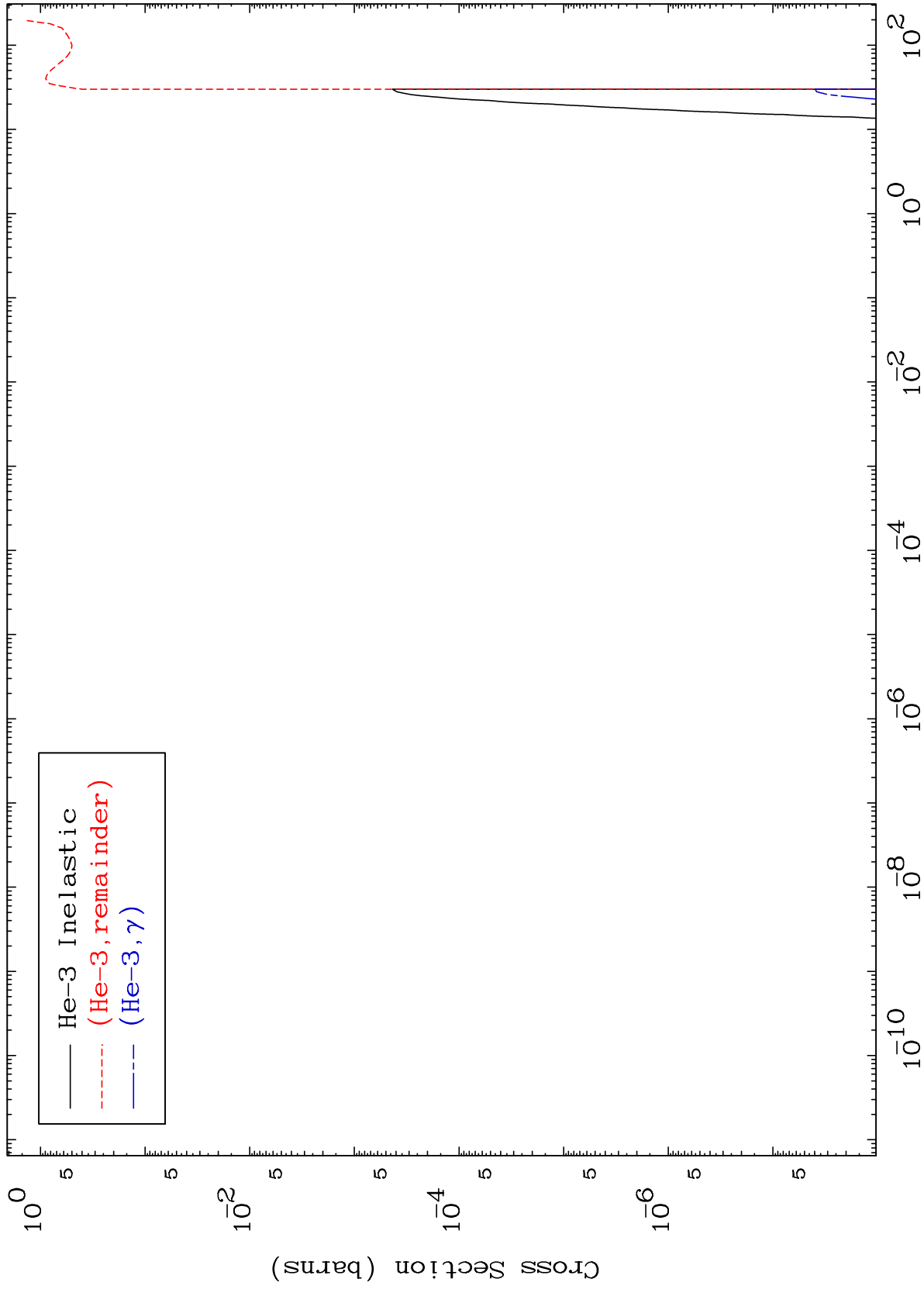
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9907

He-3 Major
0 Kelvin Cross Sections

99-Es-247



1

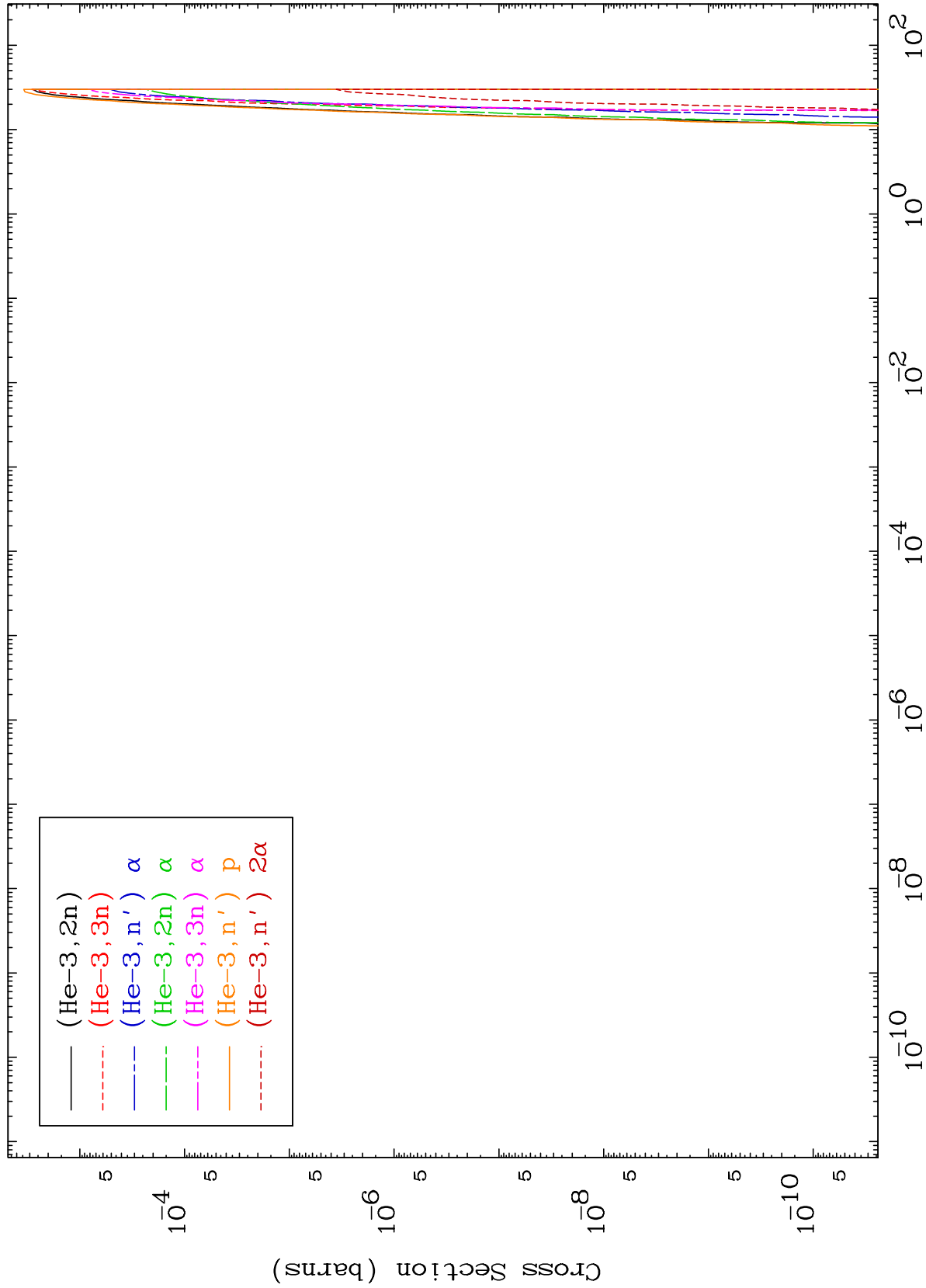
Incident Energy (MeV)

99-Es-247

MAT 9907

He-3 Neutron Production
0 Kelvin Cross Sections

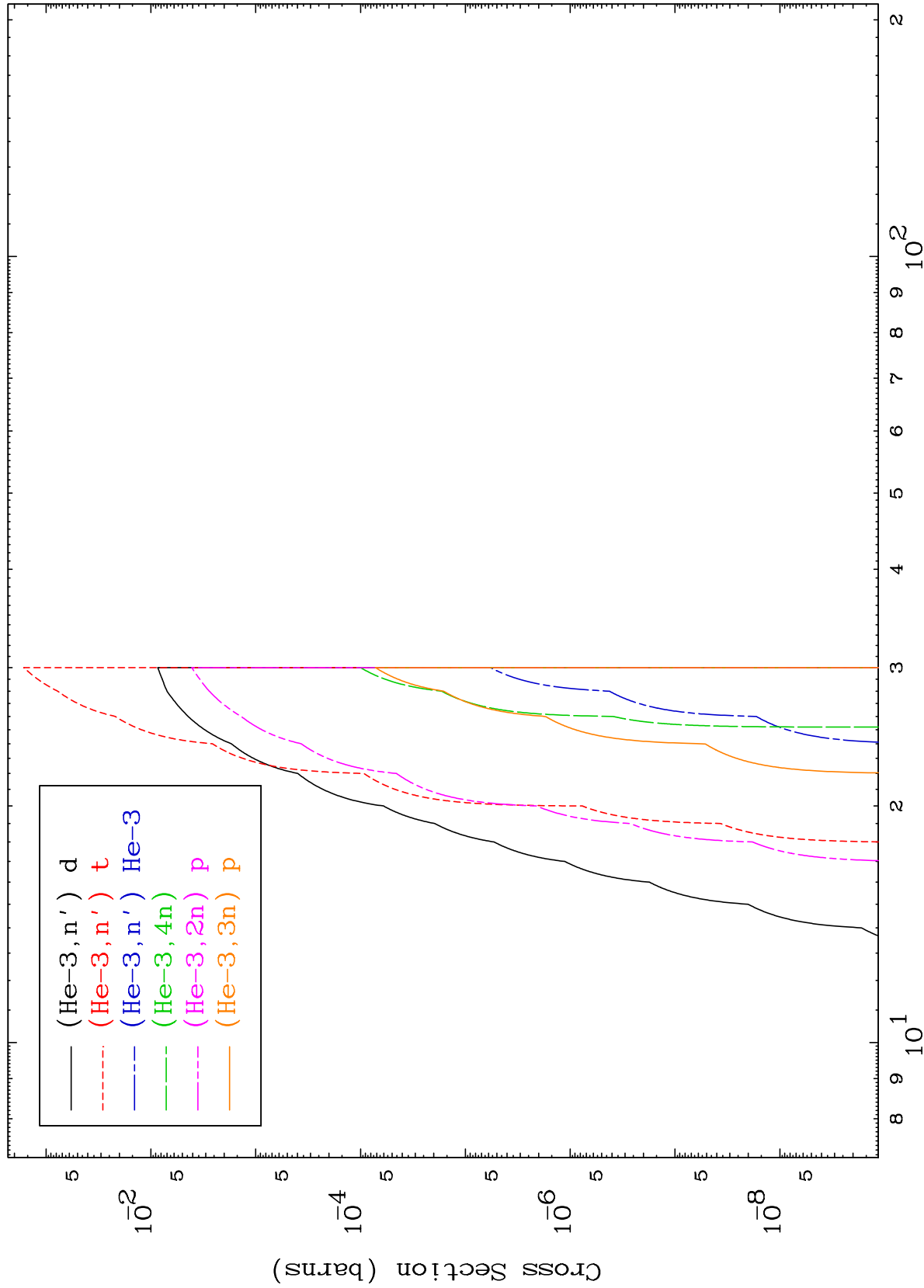
99-Es-247

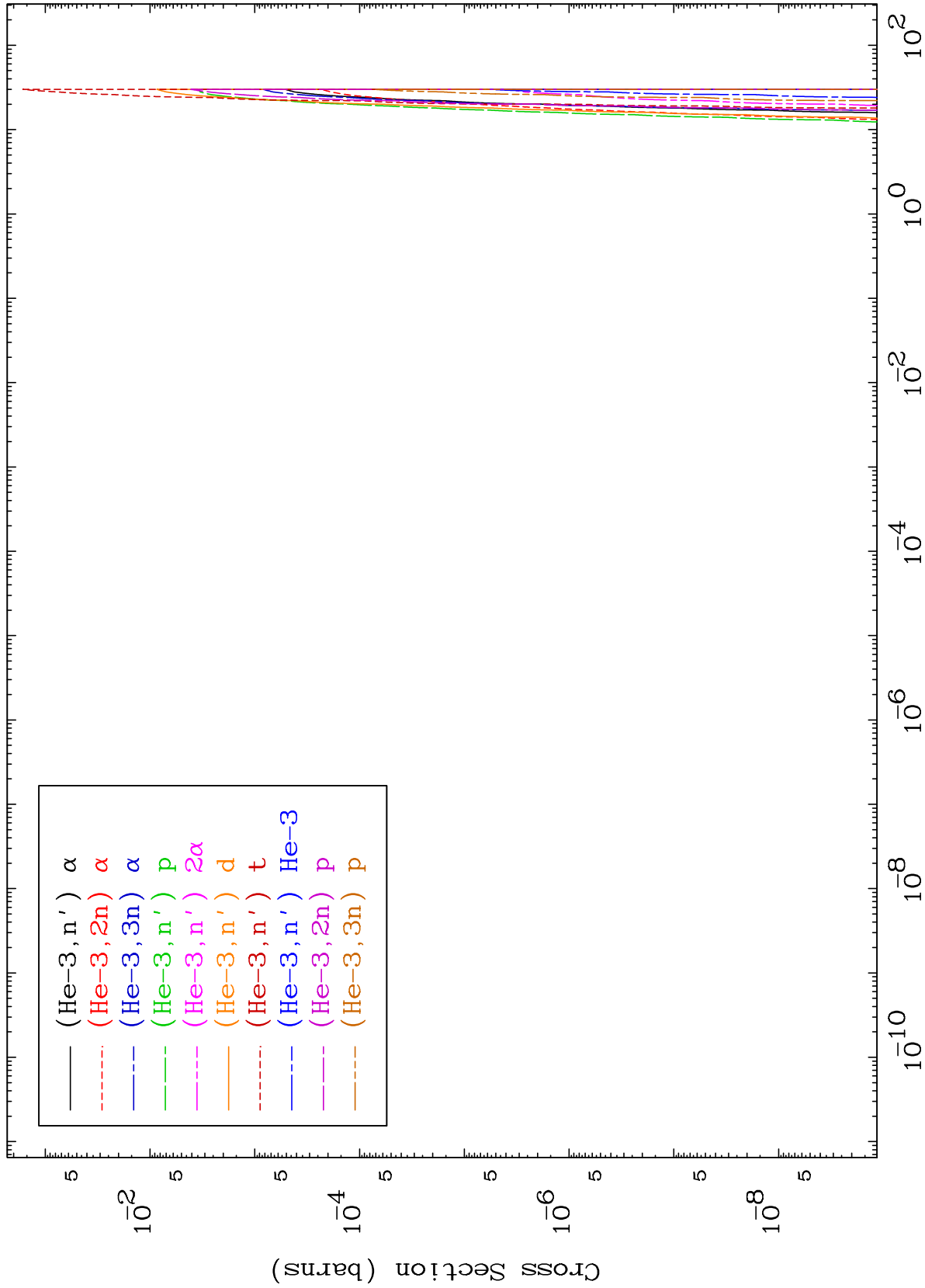


2

Incident Energy (MeV)

99-Es-247

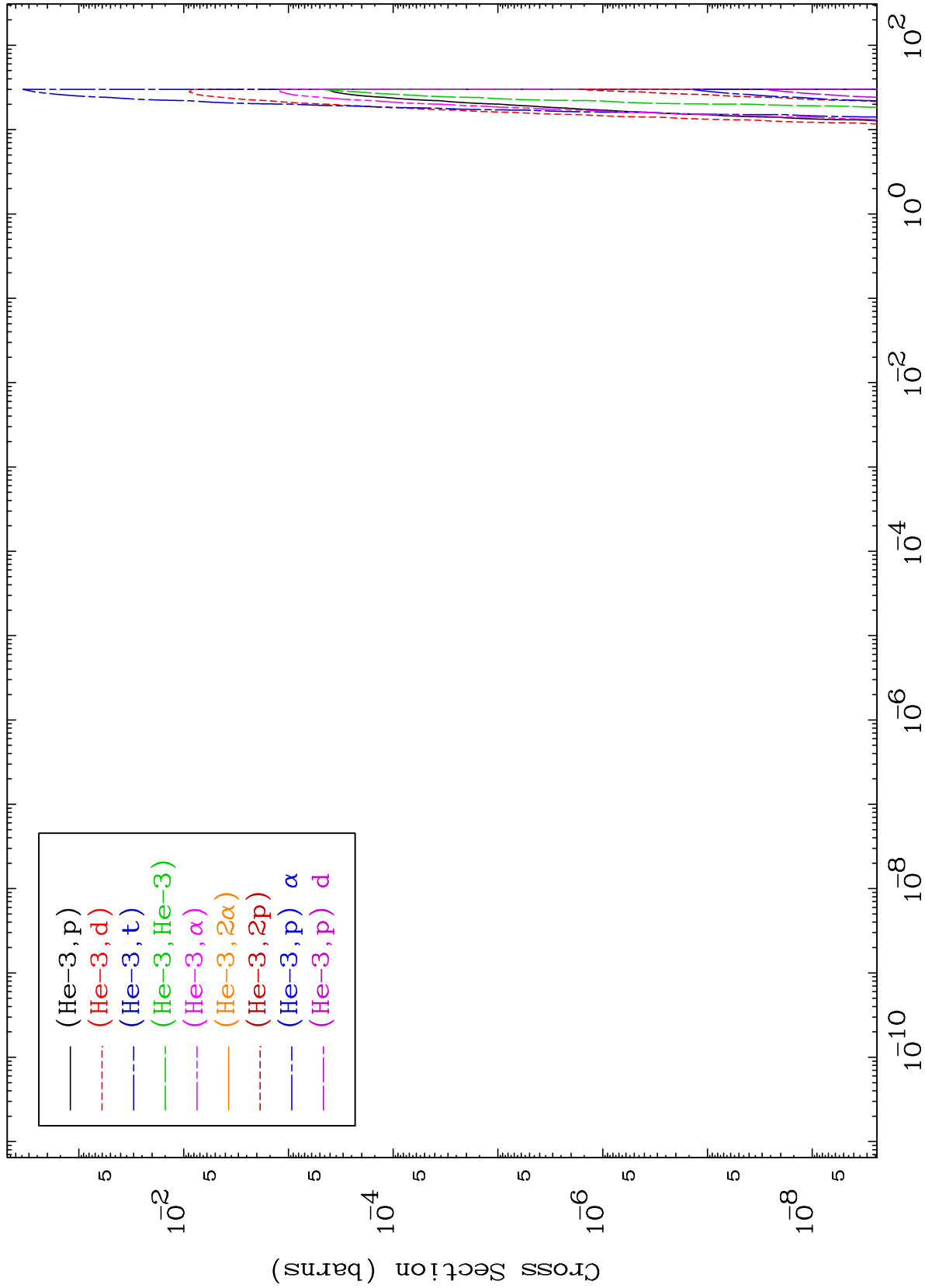




MAT 9907

He-3 Charged Particle
0 Kelvin Cross Sections

99-Es-247



5

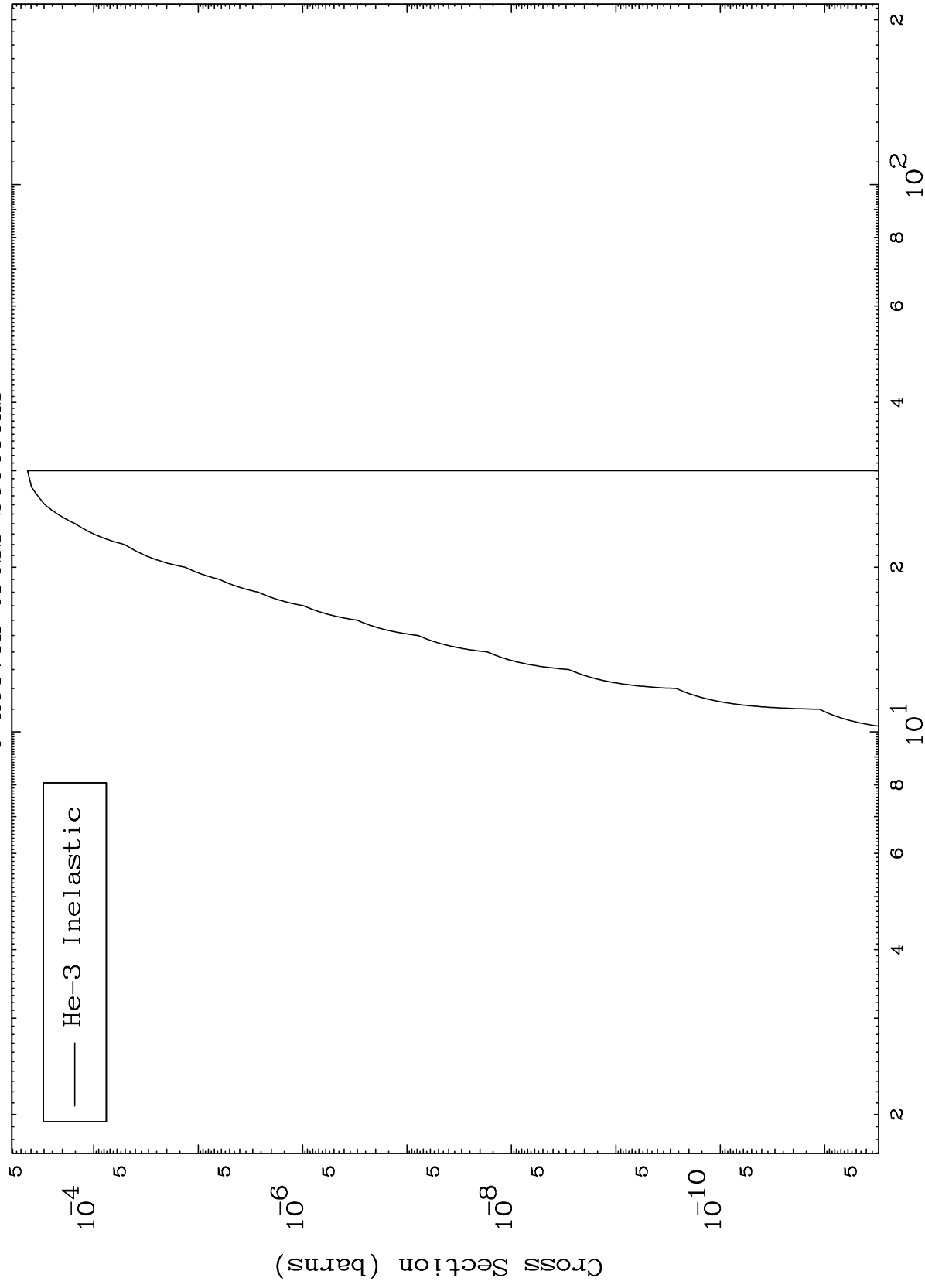
Incident Energy (MeV)

99-Es-247

MAT 9907

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

99-Es-247



6

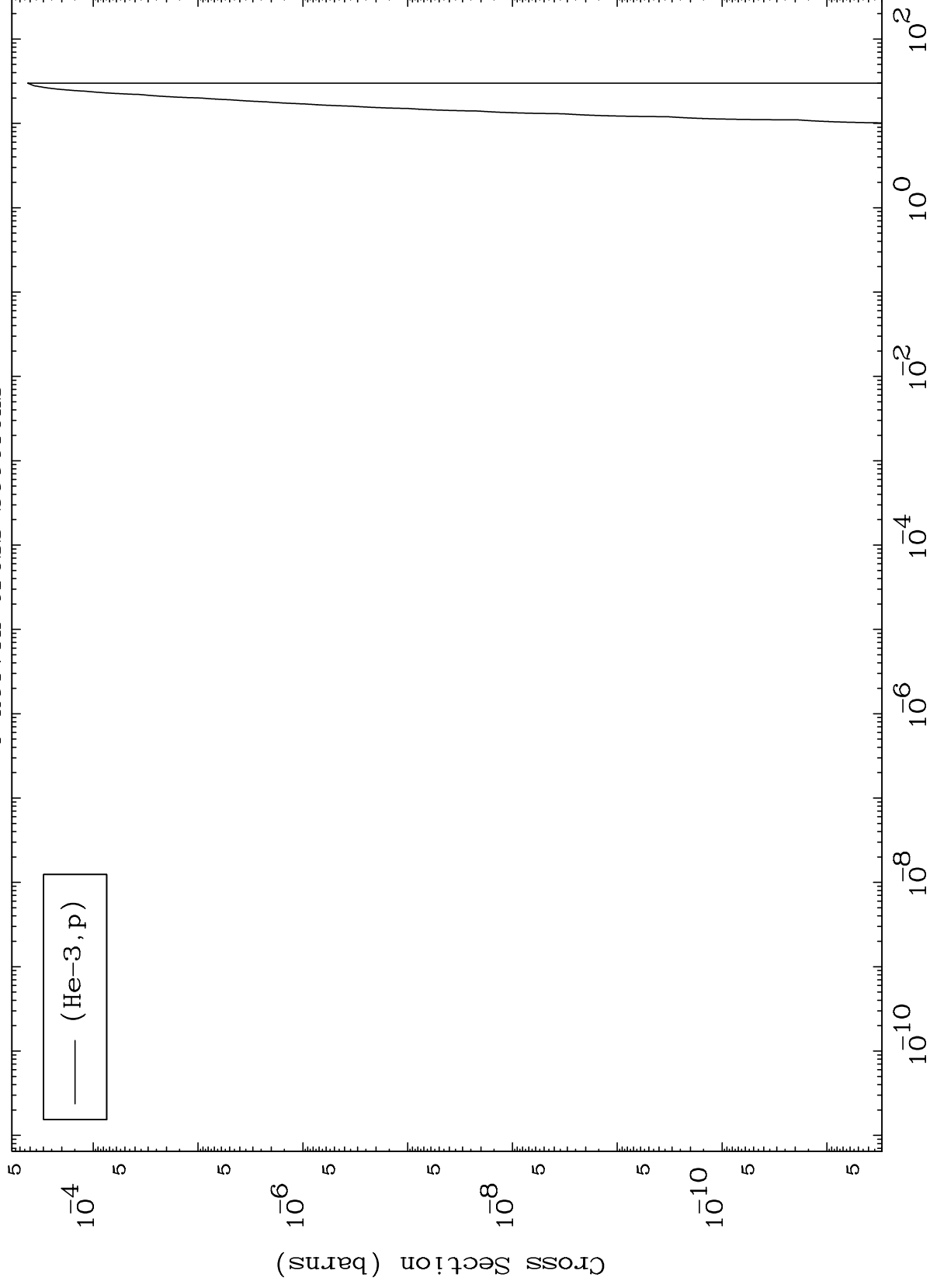
Incident Energy (MeV)

99-Es-247

MAT 9907

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

99-Es-247



7

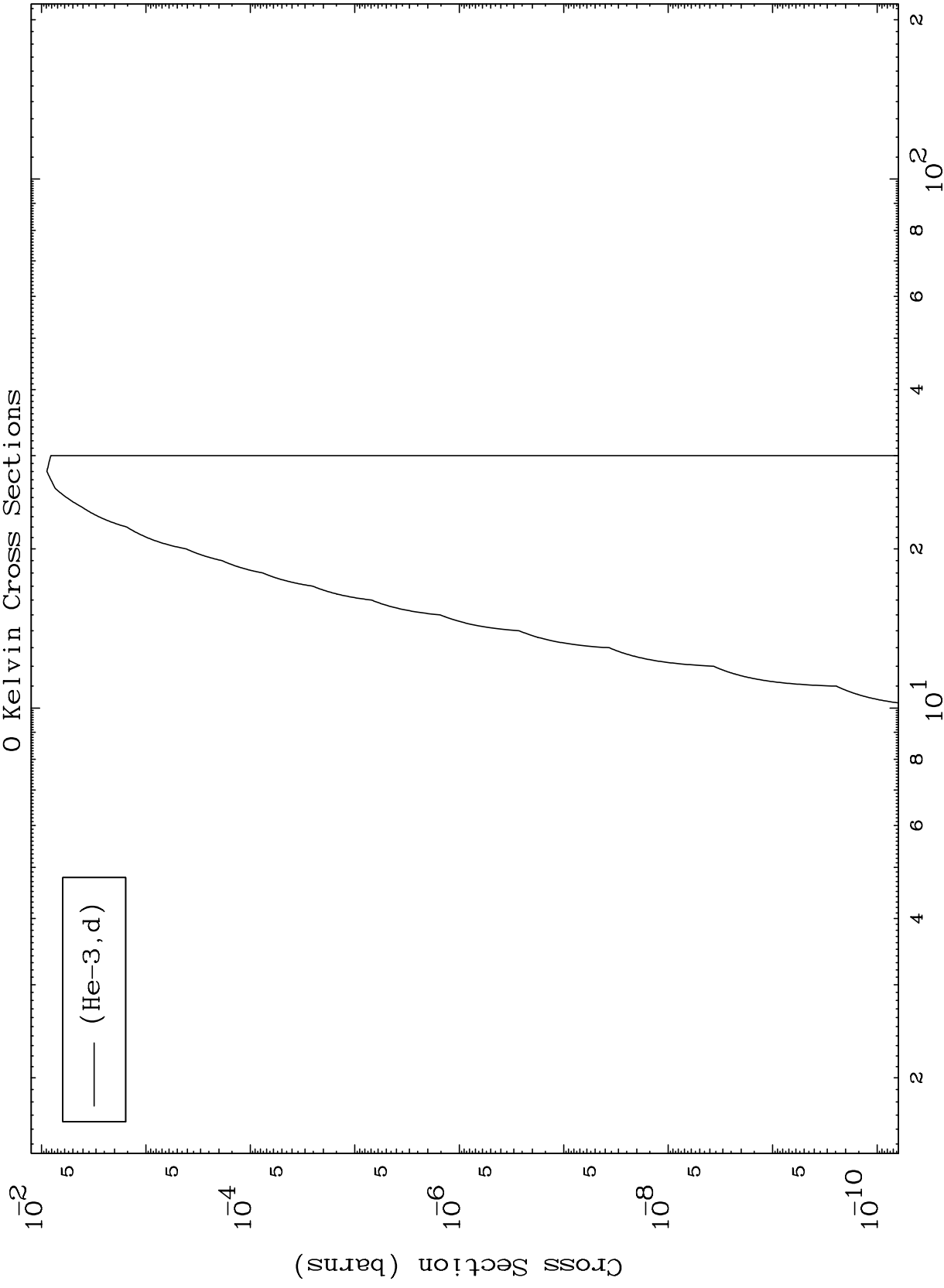
Incident Energy (MeV)

99-Es-247

MAT 9907

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

99-Es-247



8

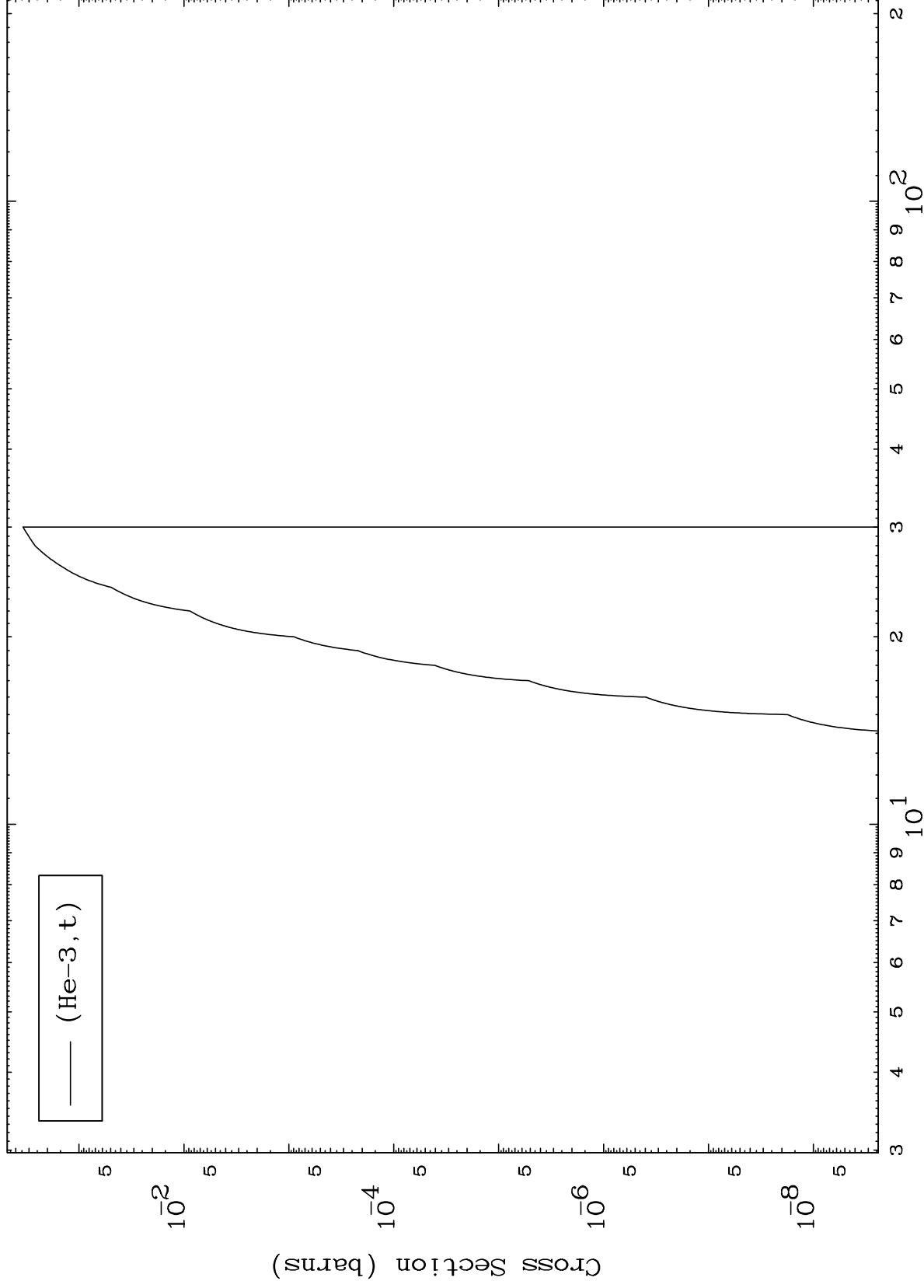
Incident Energy (MeV)

99-Es-247

MAT 9907

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

99-Es-247



9

Incident Energy (MeV)

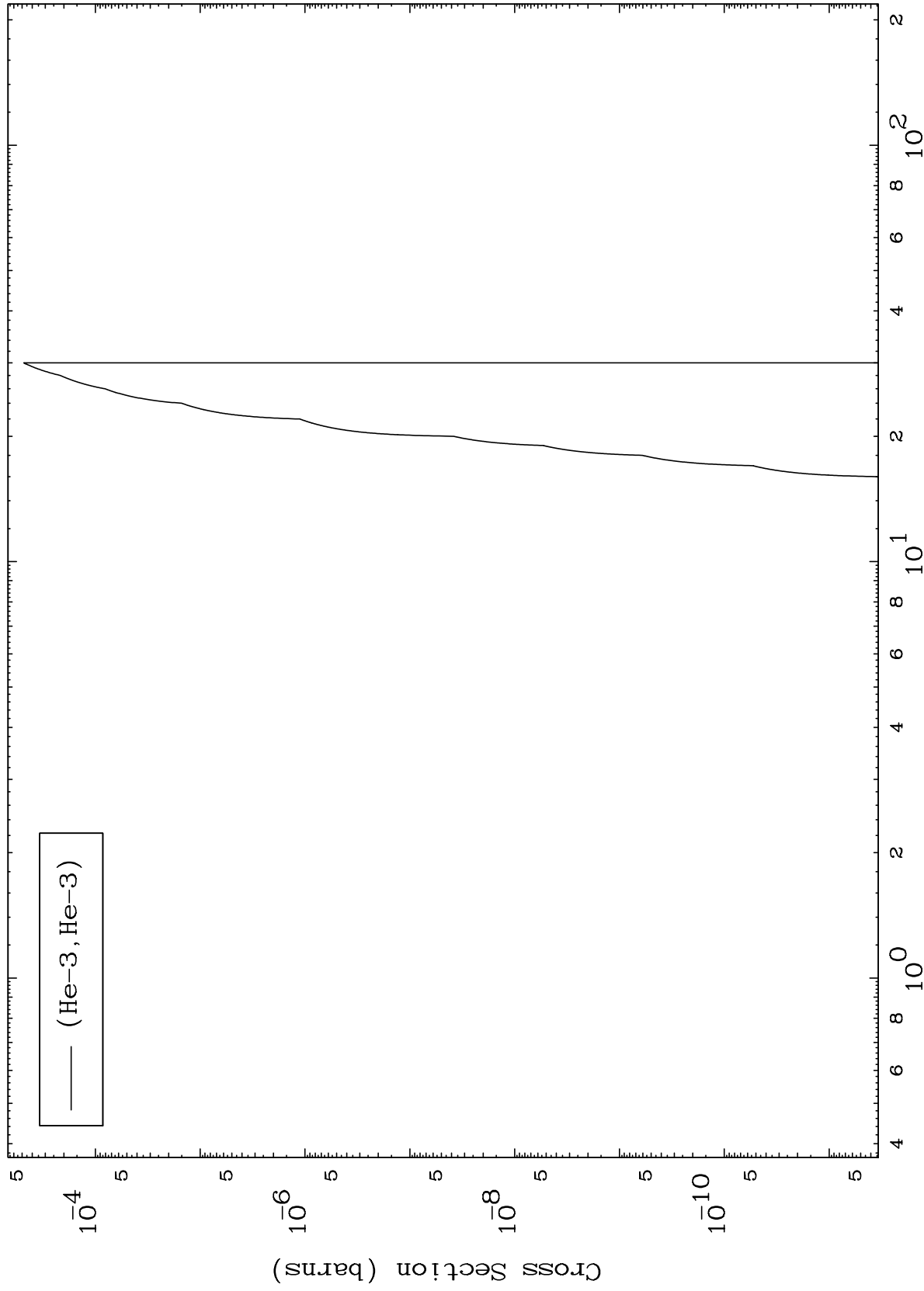
99-Es-247

MAT 9907

(He-3, He3) Levels

99-Es-247

0 Kelvin Cross Sections



10

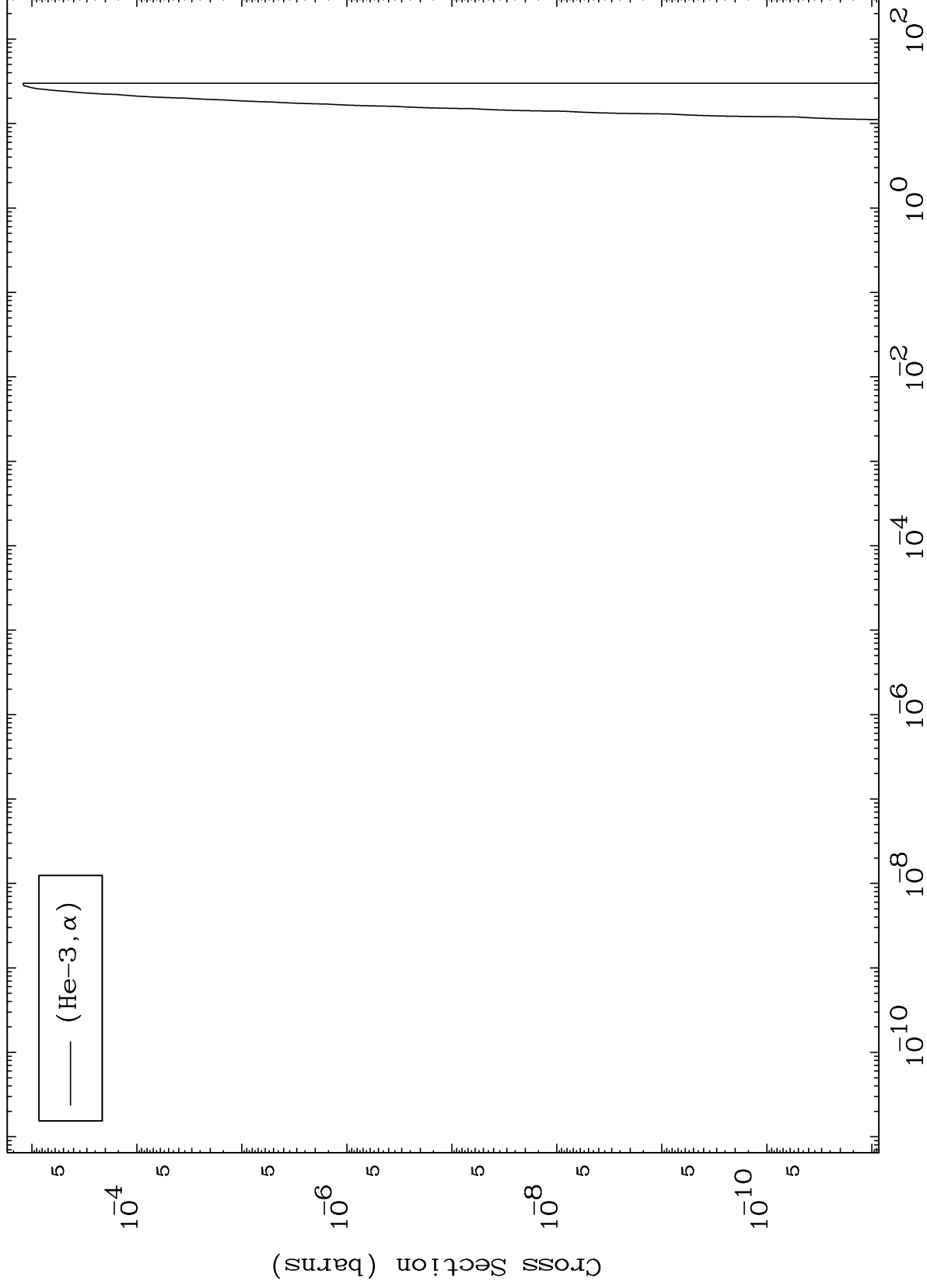
Incident Energy (MeV)

99-Es-247

MAT 9907

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

99-Es-247



11

Incident Energy (MeV)

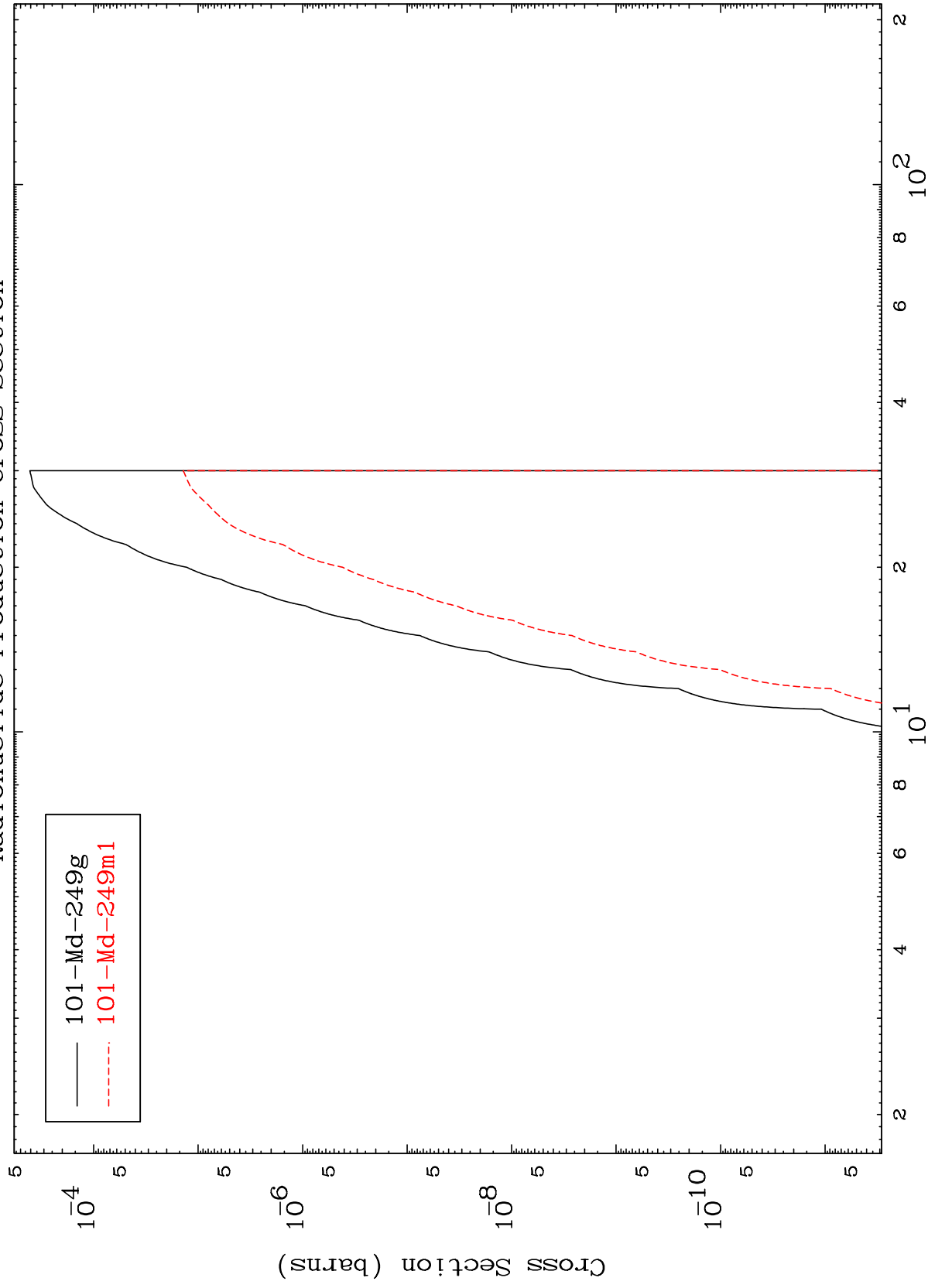
99-Es-247

MAT 9907

He-3 Inelastic

Radionuclide Production Cross Section

99-Es-247



12

Incident Energy (MeV)

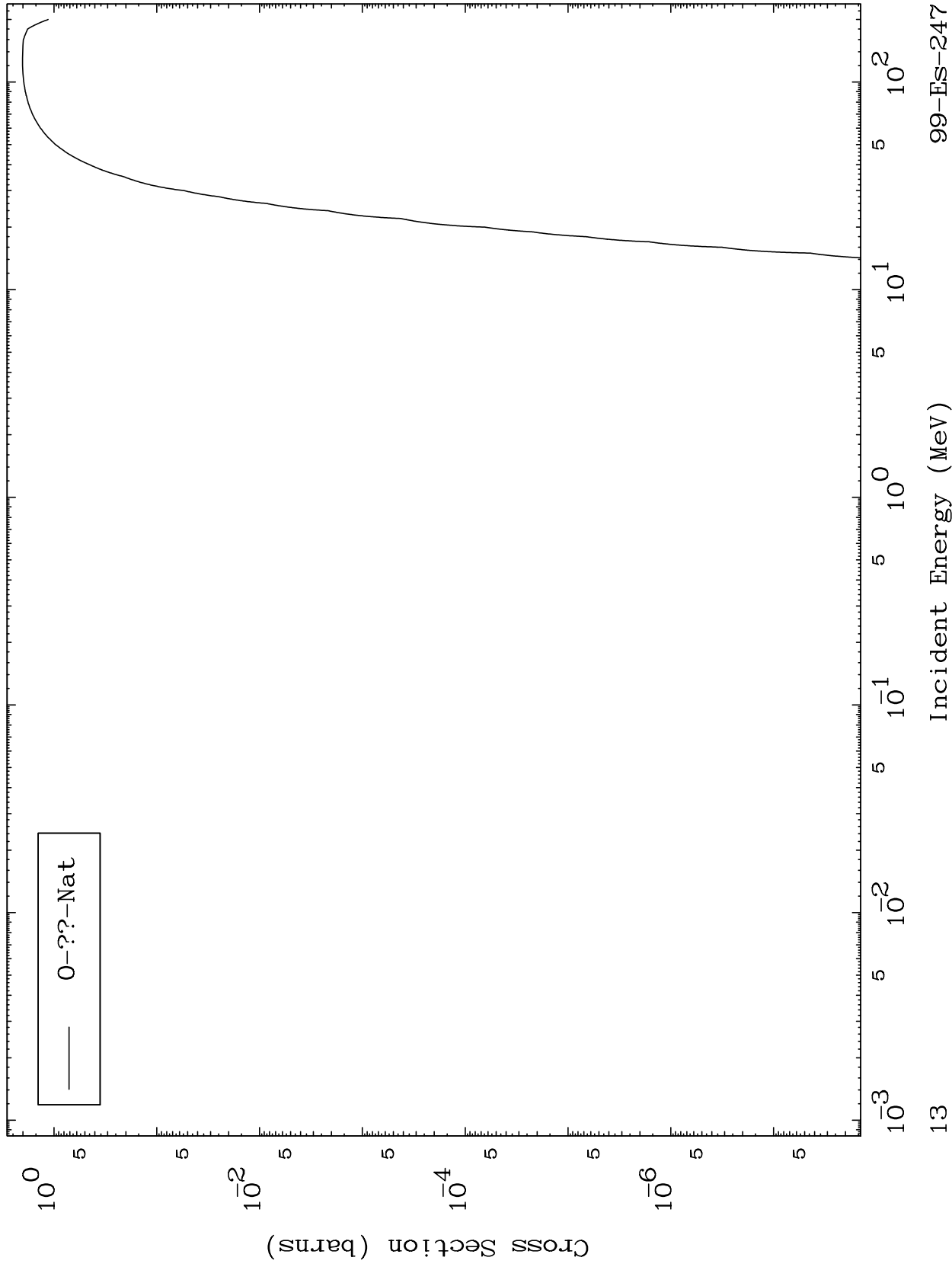
99-Es-247

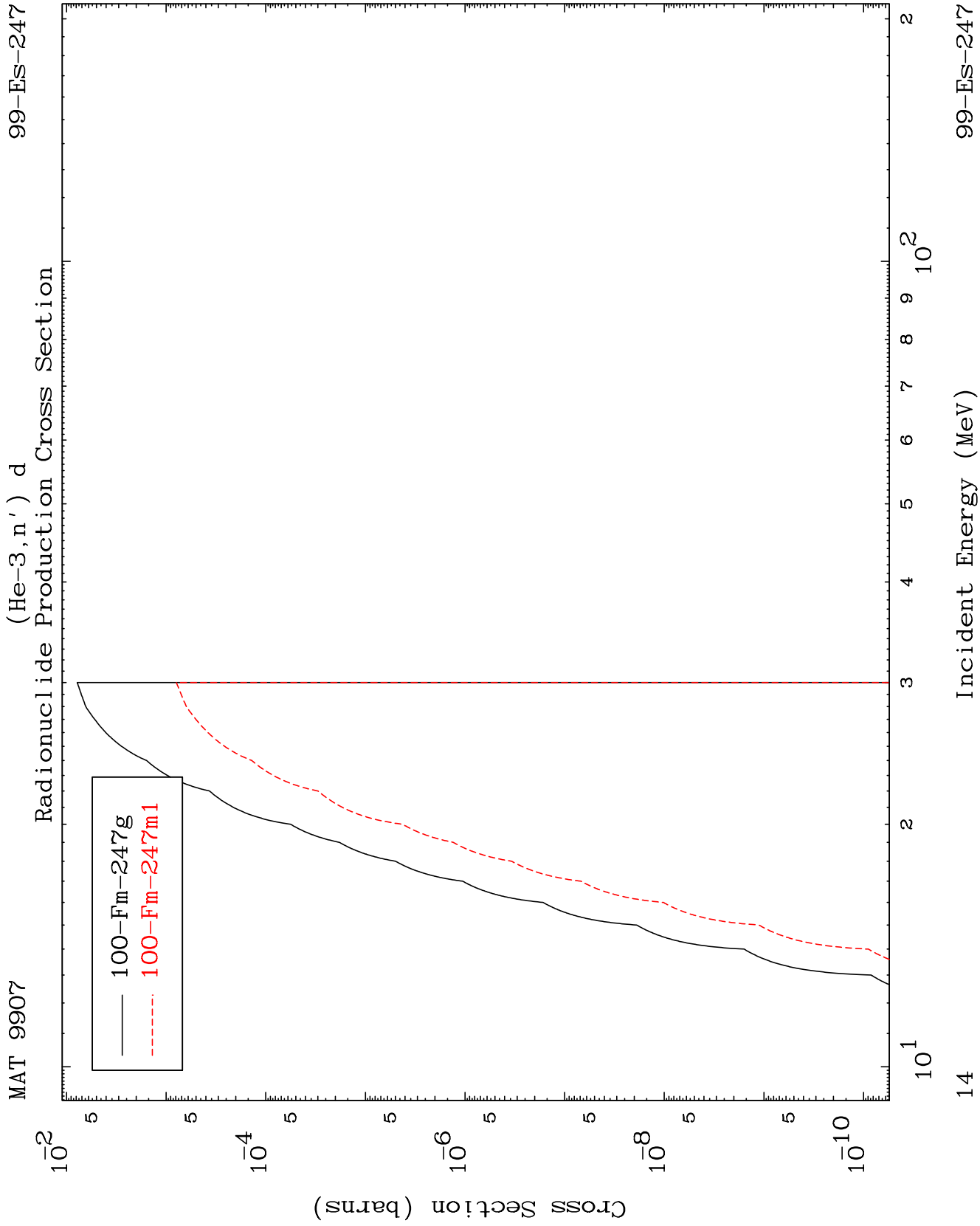
MAT 9907

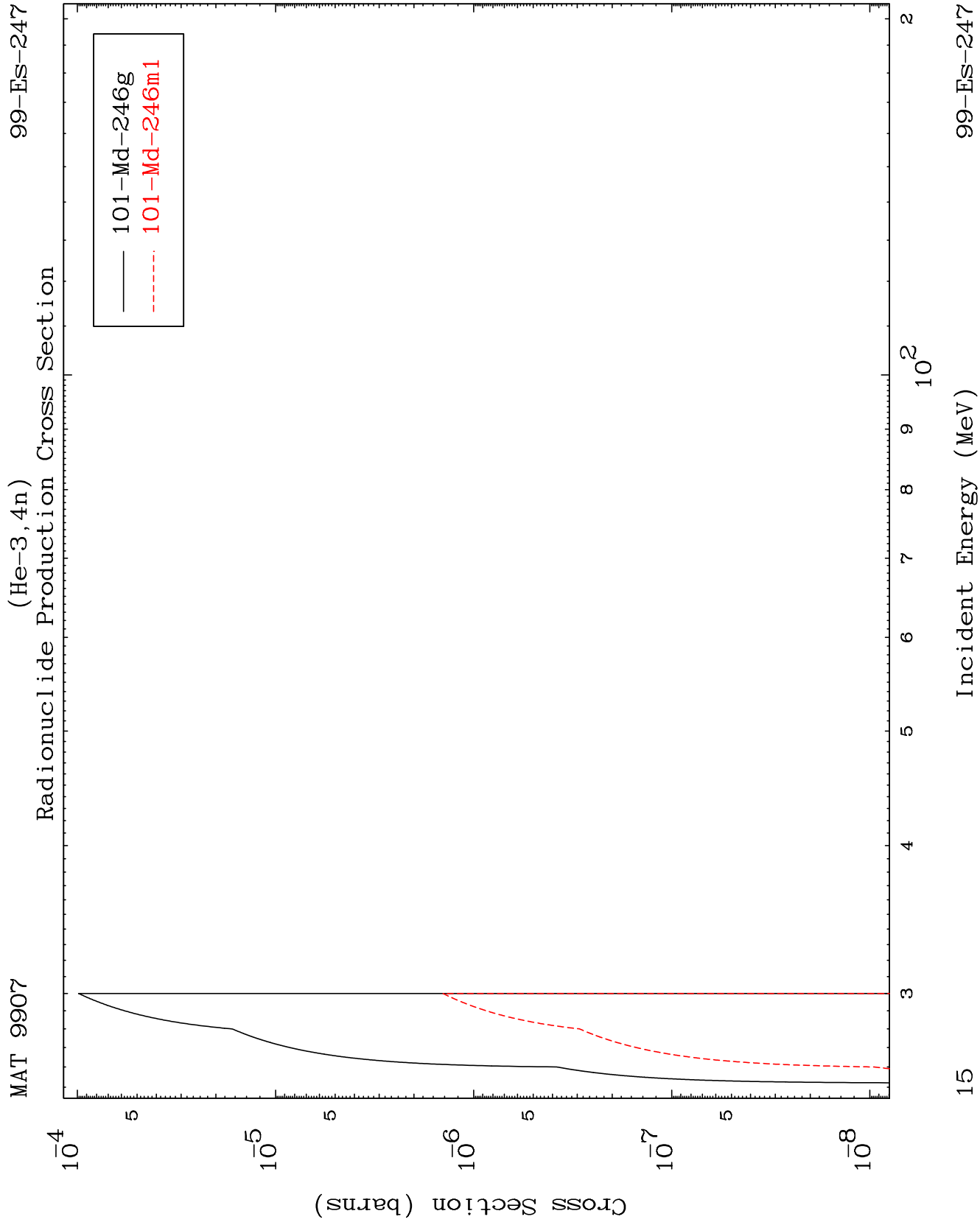
He-3 Fission

99-Es-247

Radionuclide Production Cross Section





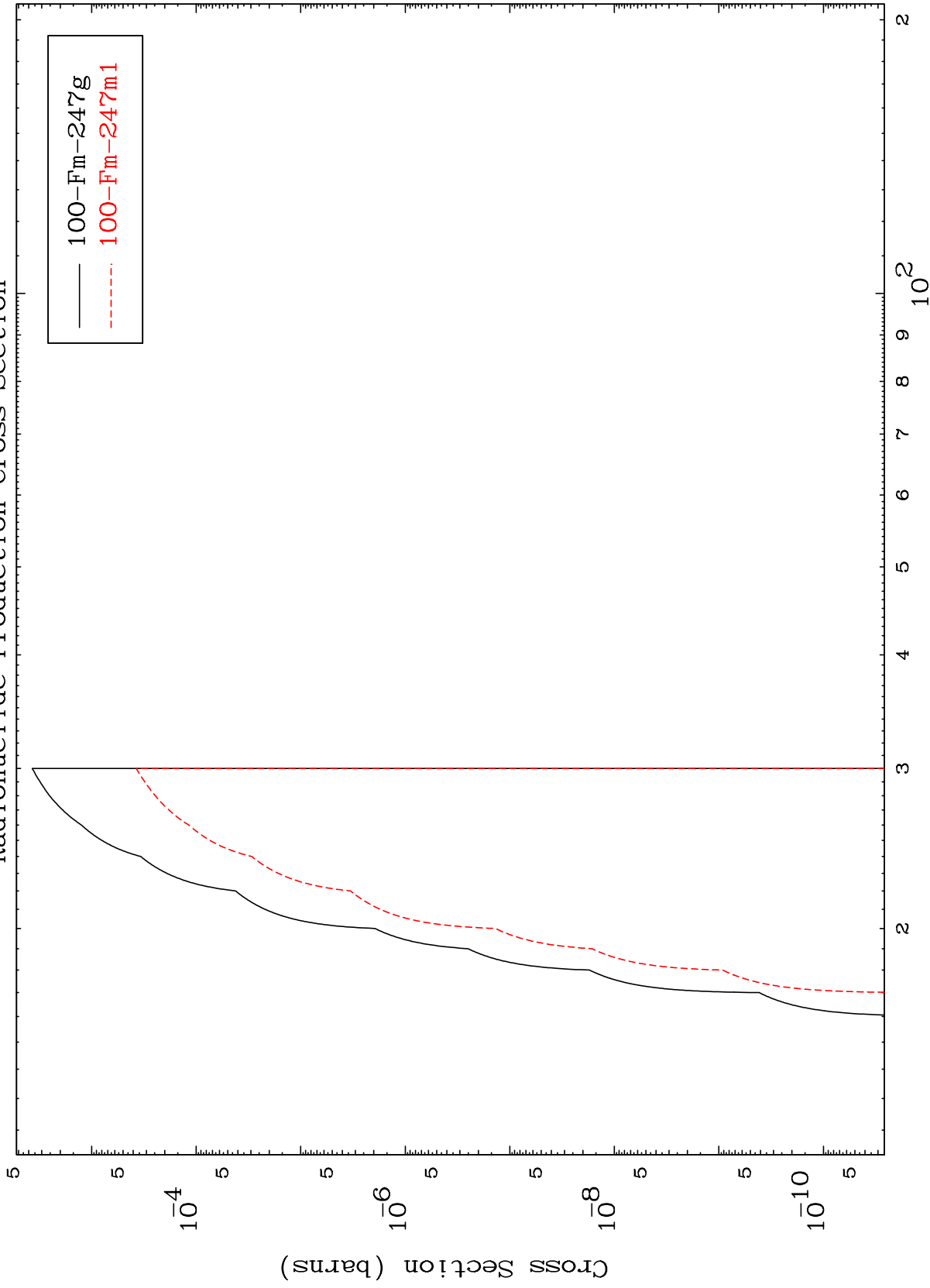


MAT 9907

(He-3,2n) p

99-Es-247

Radionuclide Production Cross Section



16

Incident Energy (MeV)

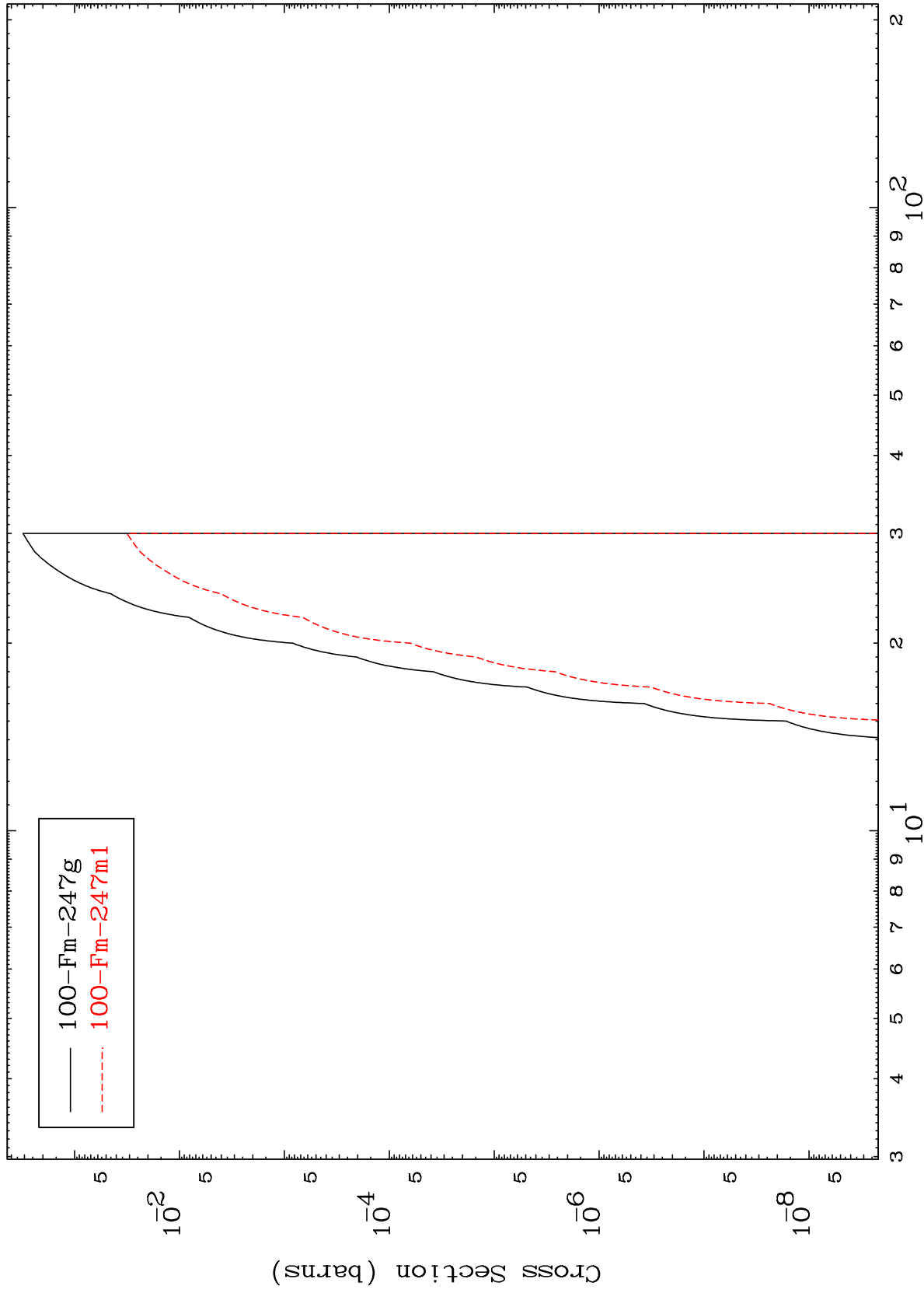
99-Es-247

MAT 9907

(He-3, t)

99-Es-247

Radionuclide Production Cross Section



17

Incident Energy (MeV)

99-Es-247