

Program EVALPLOT  
(Version 2021-1)

by

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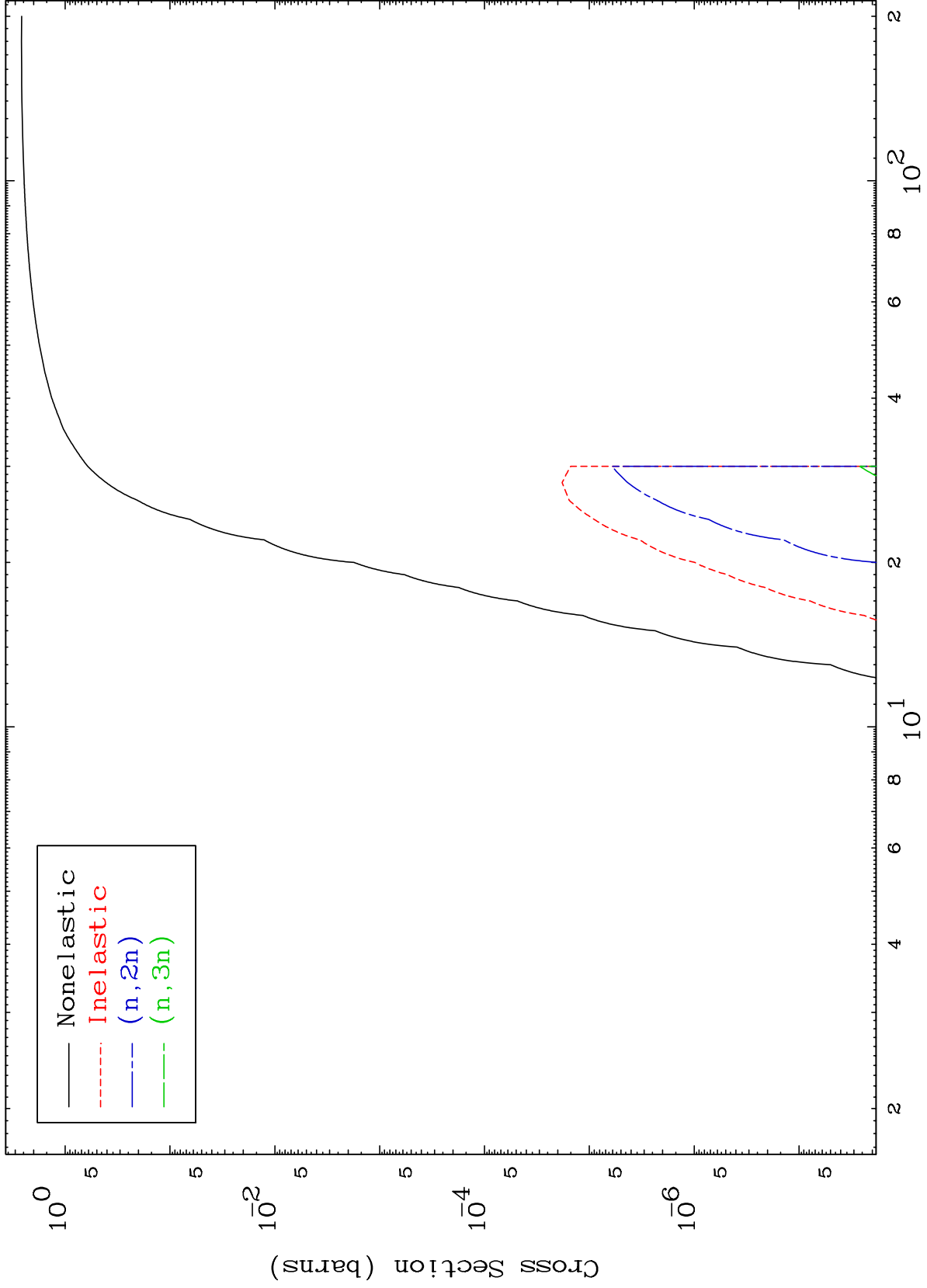
Press Mouse Button to Start

MAT 9907

He-3 Major

0 Kelvin Cross Sections

99-Es-247



1

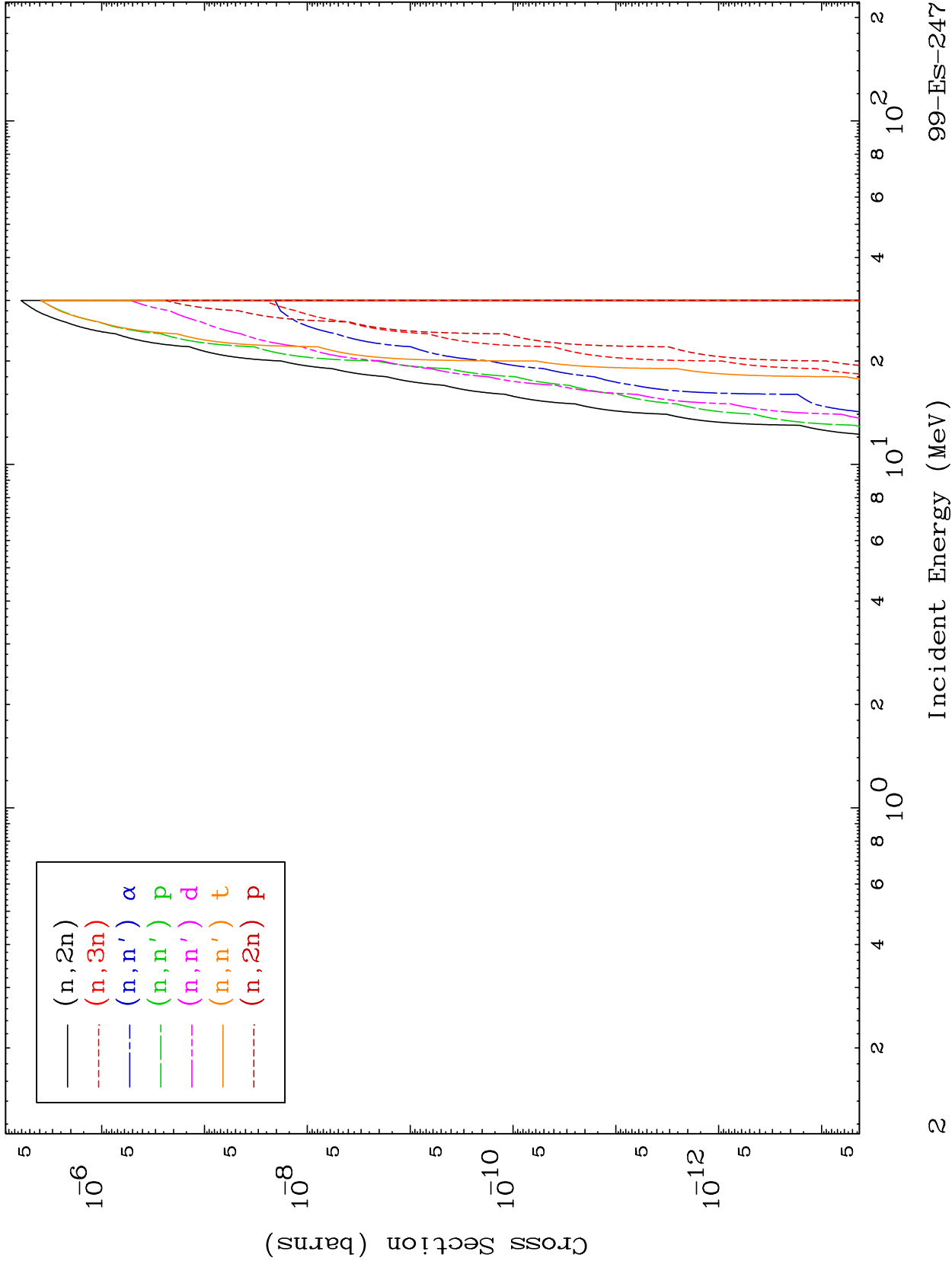
Incident Energy (MeV)

99-Es-247

MAT 9907

He-3 Neutron Absorption  
0 Kelvin Cross Sections

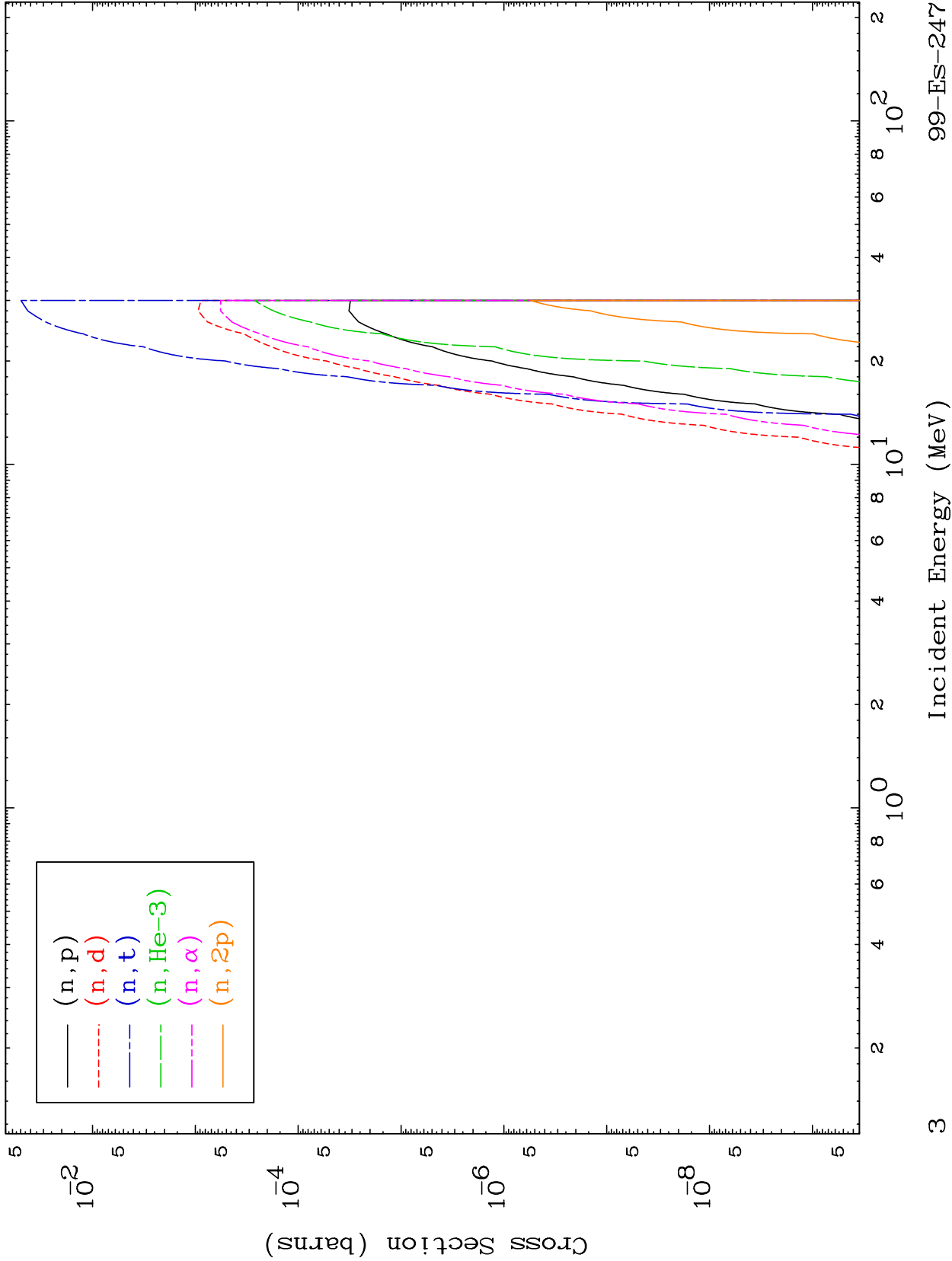
99-Es-247



MAT 9907

He-3 Neutron Absorption  
0 Kelvin Cross Sections

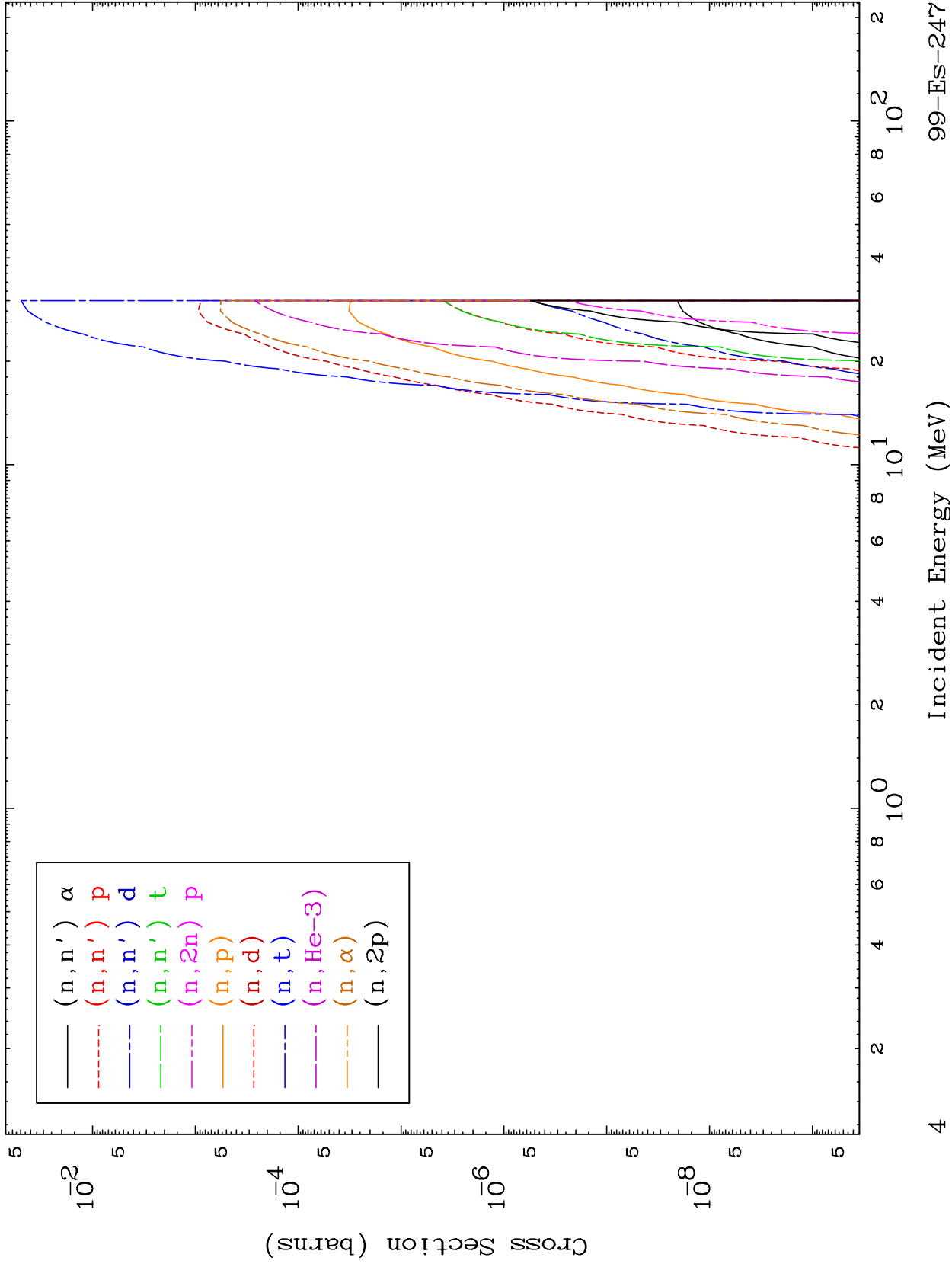
99-Es-247



MAT 9907

He-3 Charged Particle  
0 Kelvin Cross Sections

99-Es-247



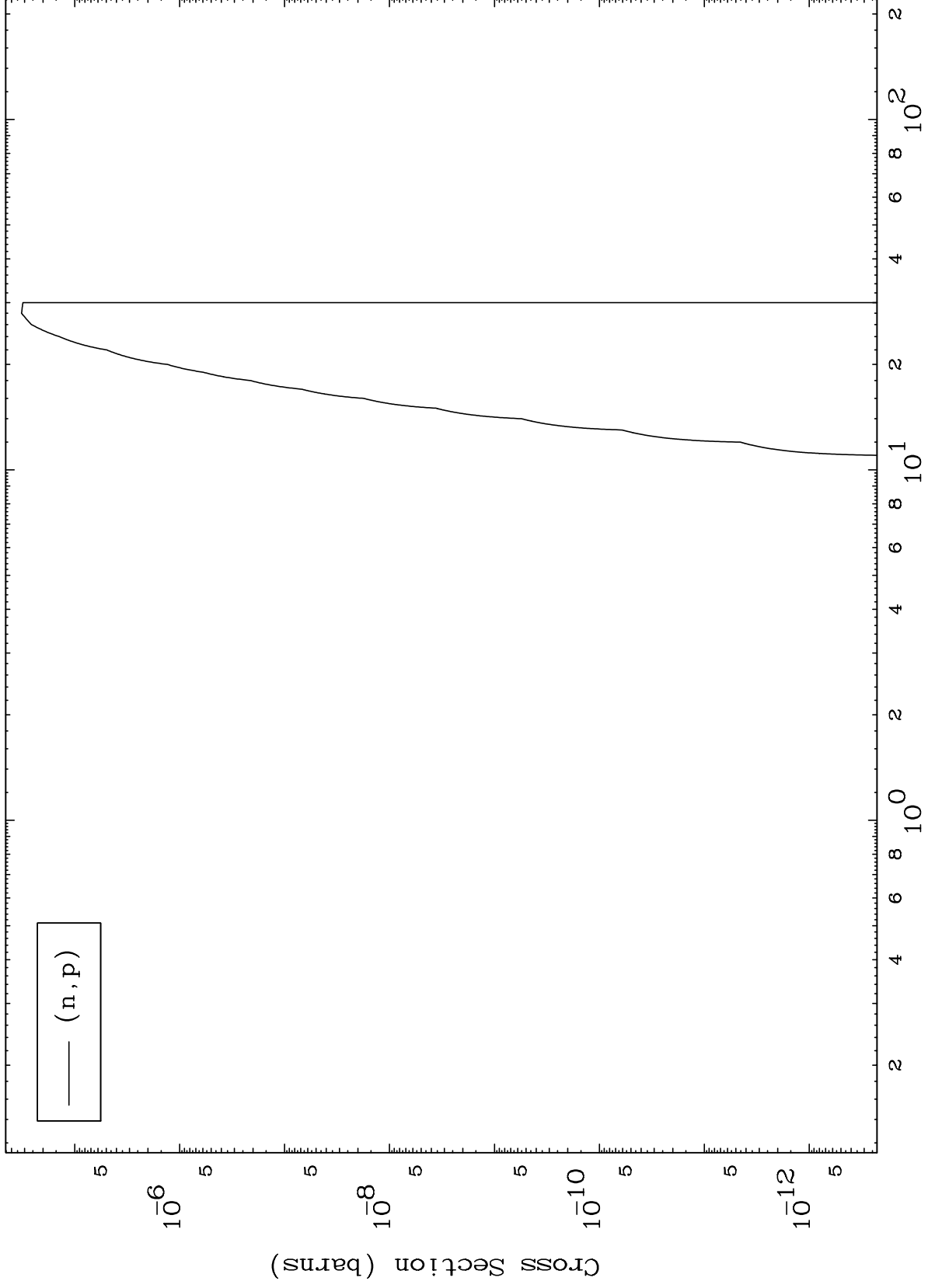
99-Es-247

Incident Energy (MeV)

MAT 9907

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

99-Es-247



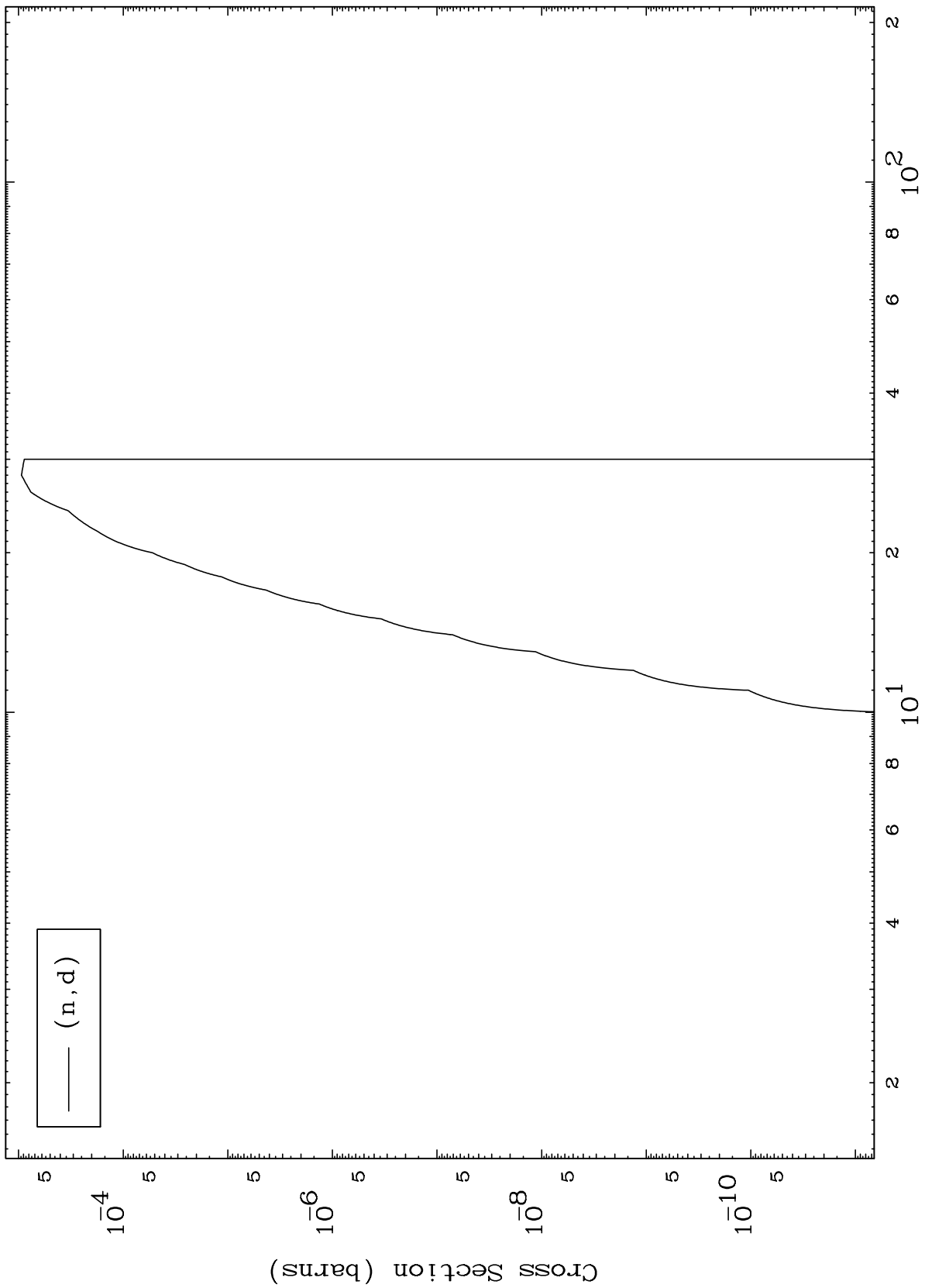
(n,p)

MAT 9907

(He-3,d) Levels

99-Es-247

0 Kelvin Cross Sections



6

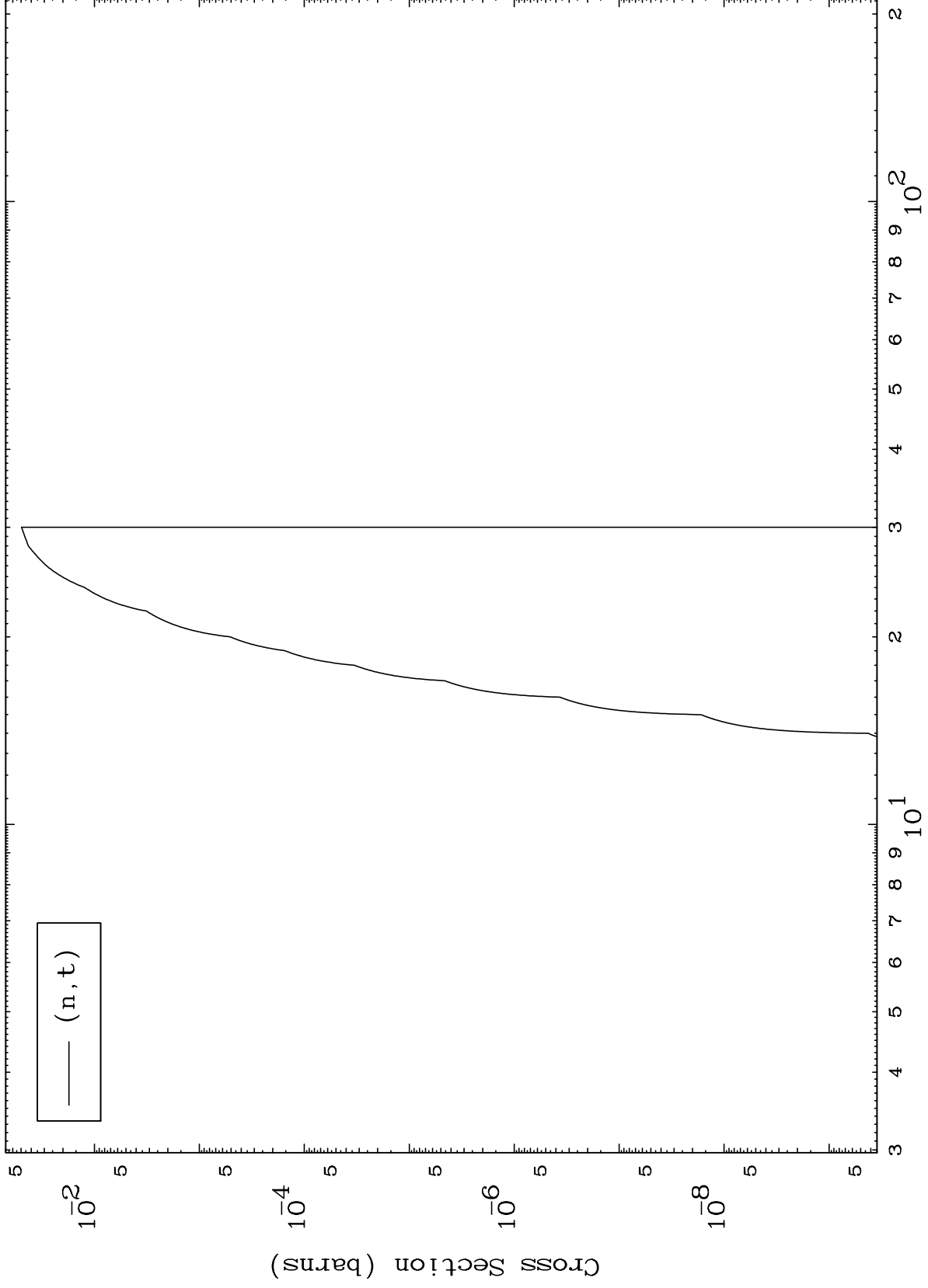
Incident Energy (MeV)

99-Es-247

MAT 9907

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

99-Es-247



7

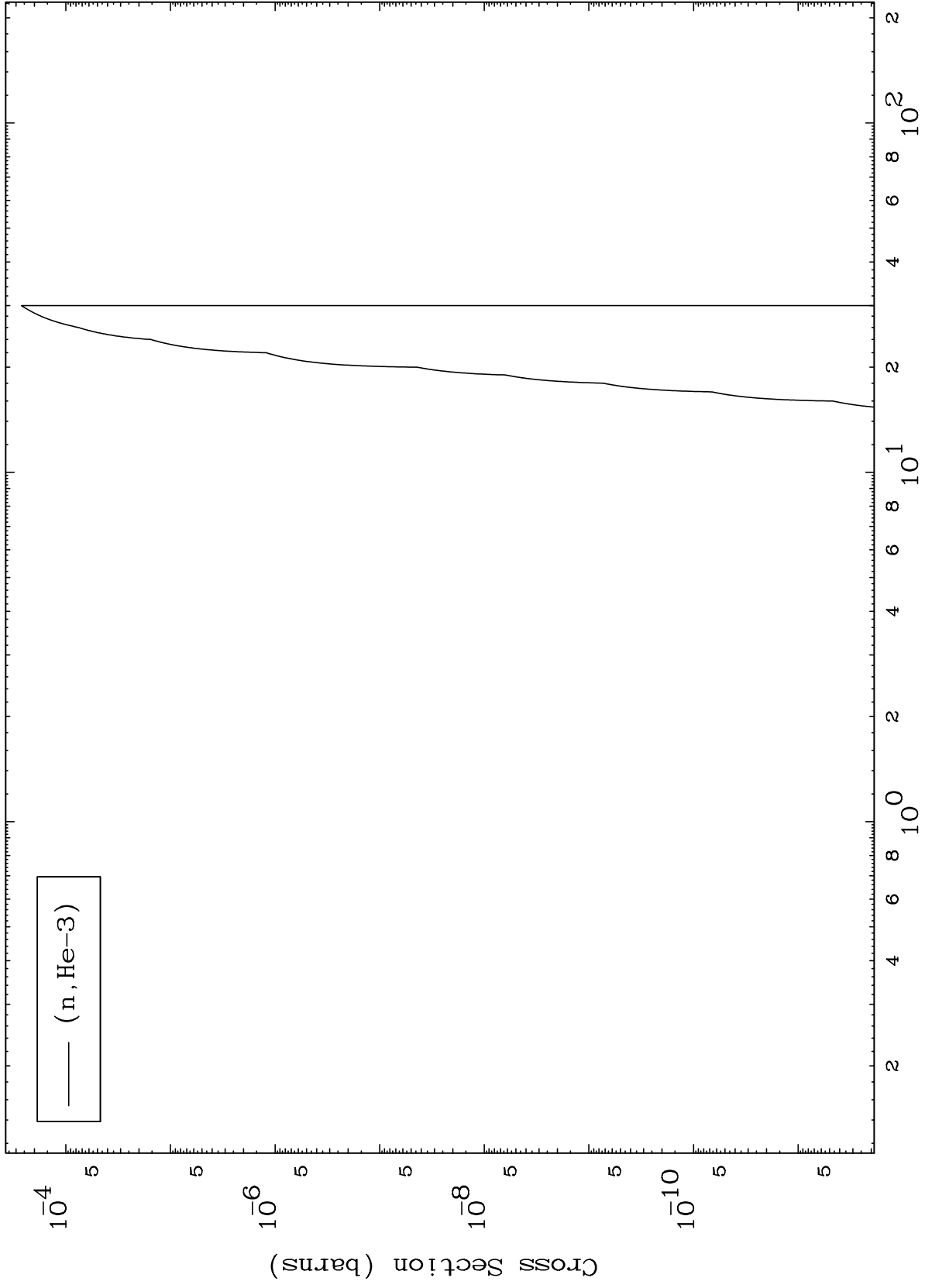
Incident Energy (MeV)

99-Es-247

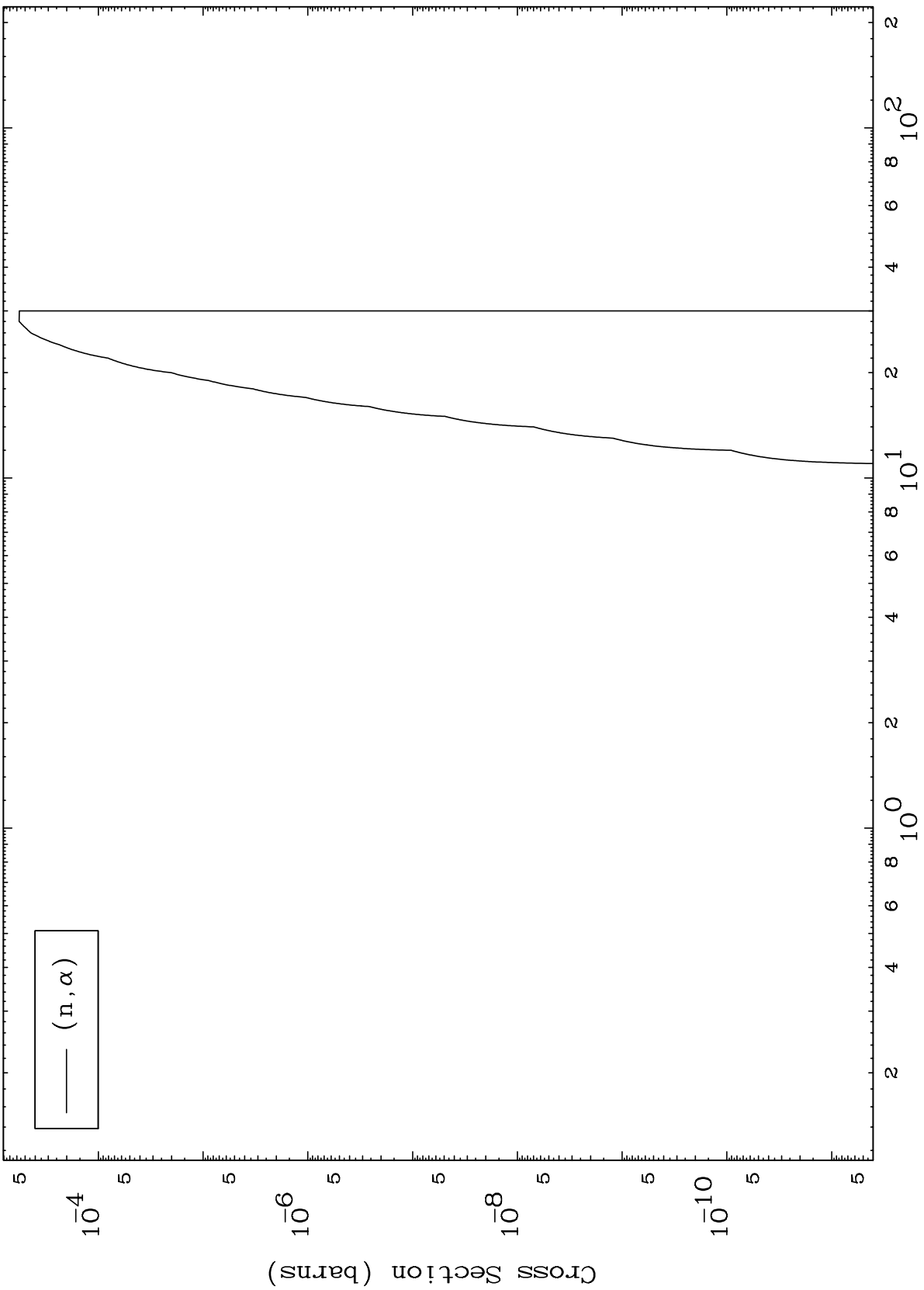
MAT 9907

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

99-Es-247



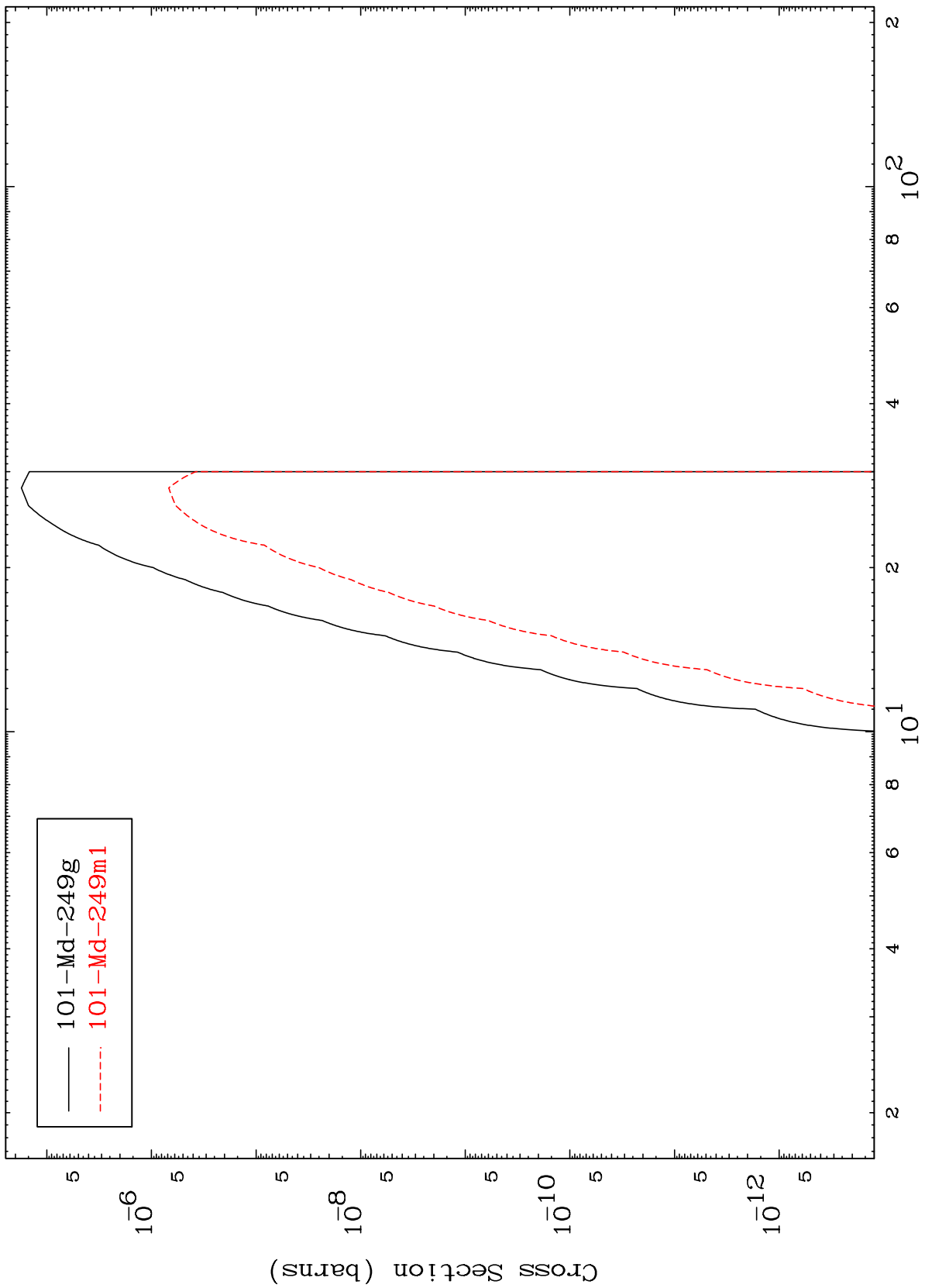
0 Kelvin Cross Sections



MAT 9907

99-Es-247

Inelastic  
Radionuclide Production Cross Section



— 101-Md-249g  
- - - 101-Md-249m1

99-Es-247

Incident Energy (MeV)

10

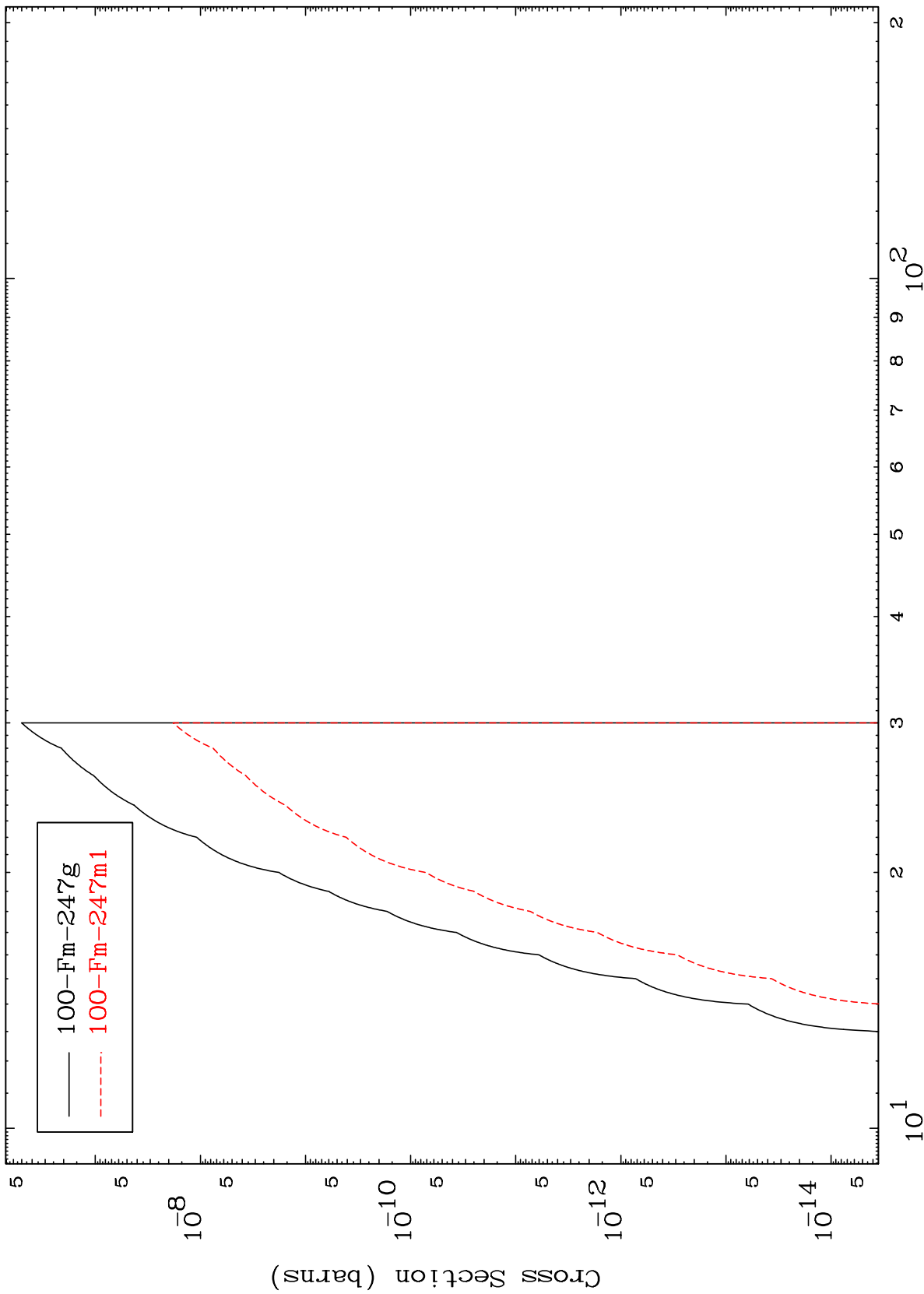


MAT 9907

(n,n') d

99-Es-247

Radionuclide Production Cross Section



Incident Energy (MeV)

99-Es-247

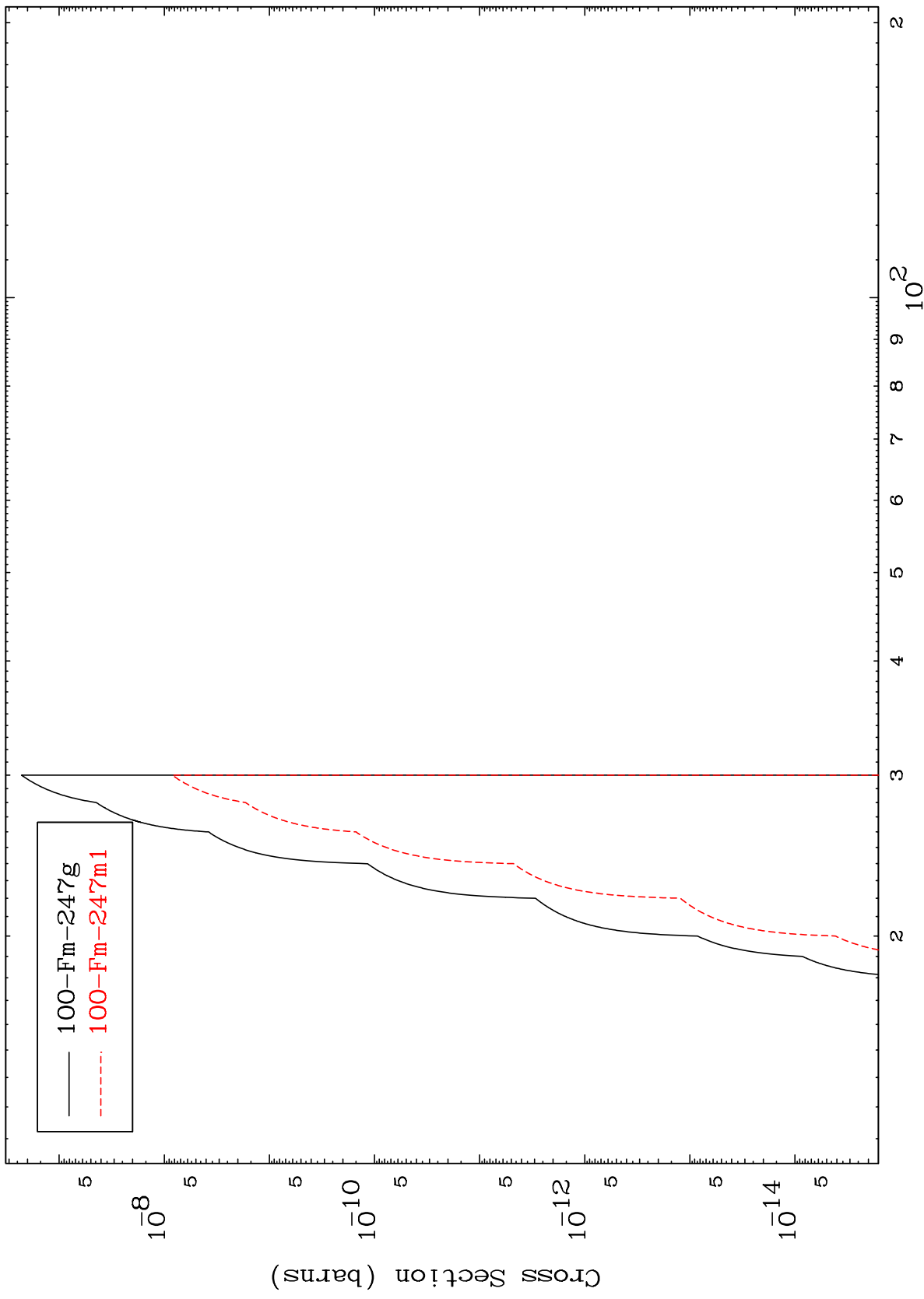
12

MAT 9907

(n,2n) p

99-Es-247

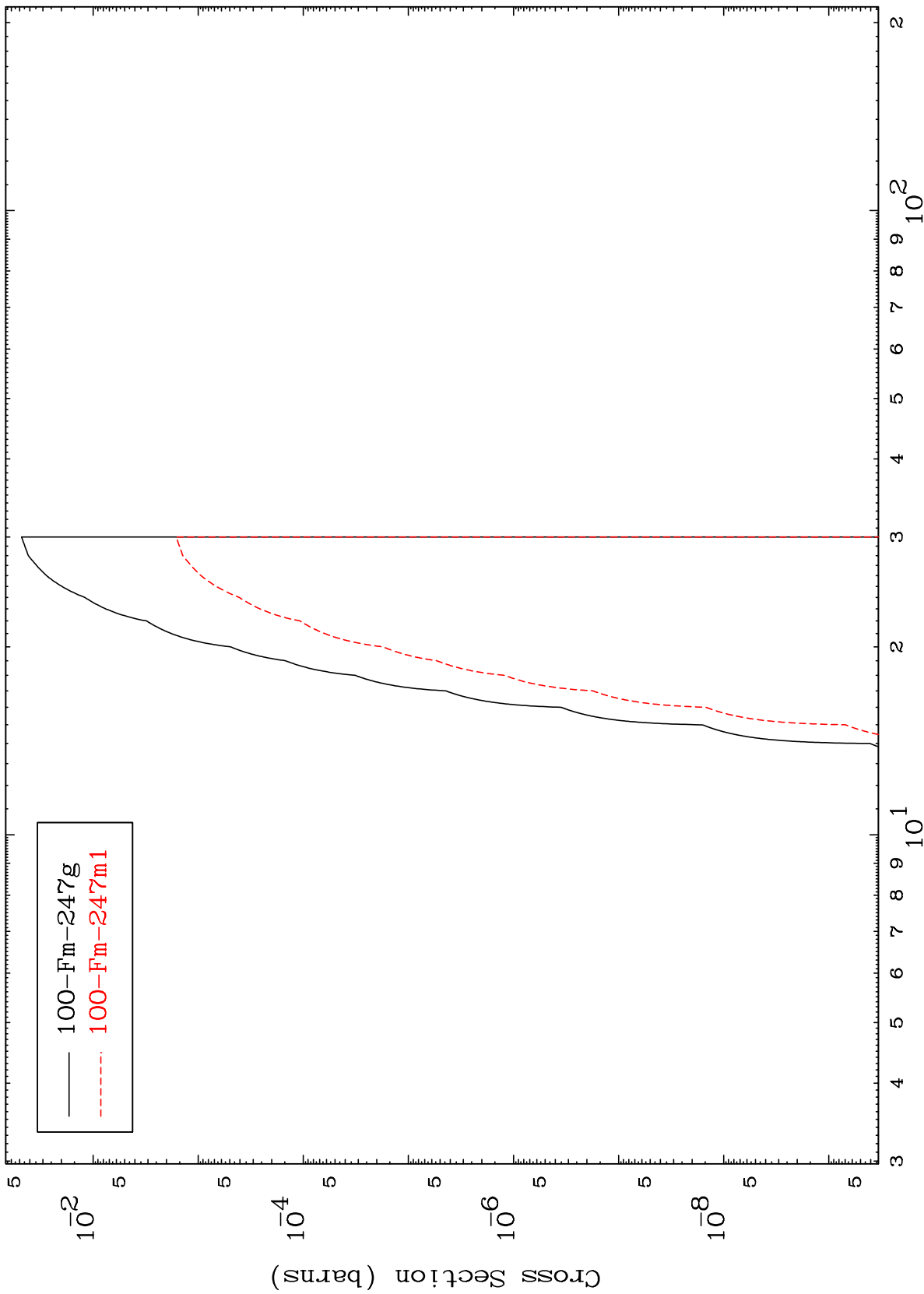
Radionuclide Production Cross Section



MAT 9907

99-Es-247

Radionuclide Production Cross Section (n, t)



99-Es-247

Incident Energy (MeV)

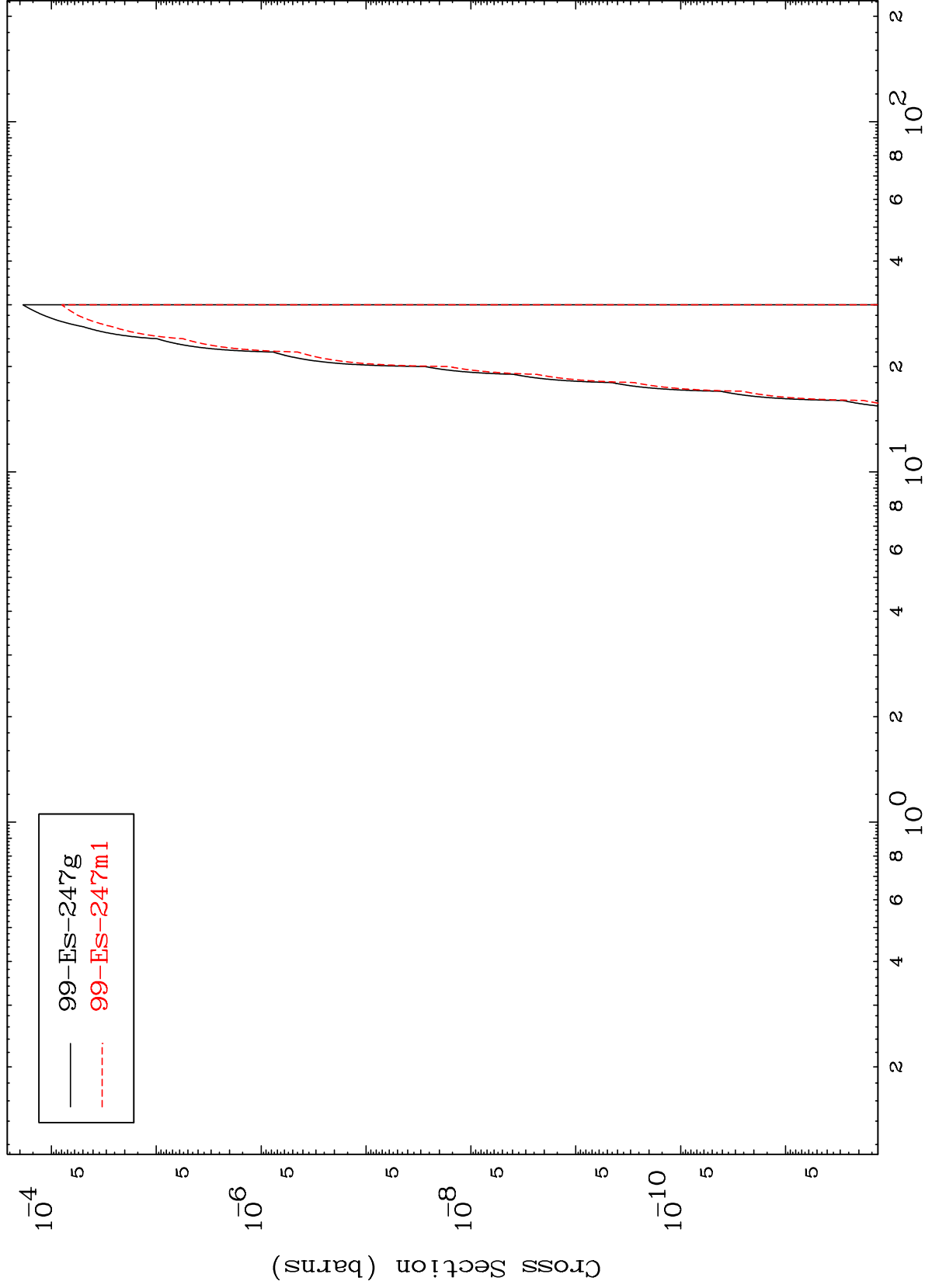
14

MAT 9907

(n,He-3)

99-Es-247

Radionuclide Production Cross Section



15

Incident Energy (MeV)

99-Es-247