

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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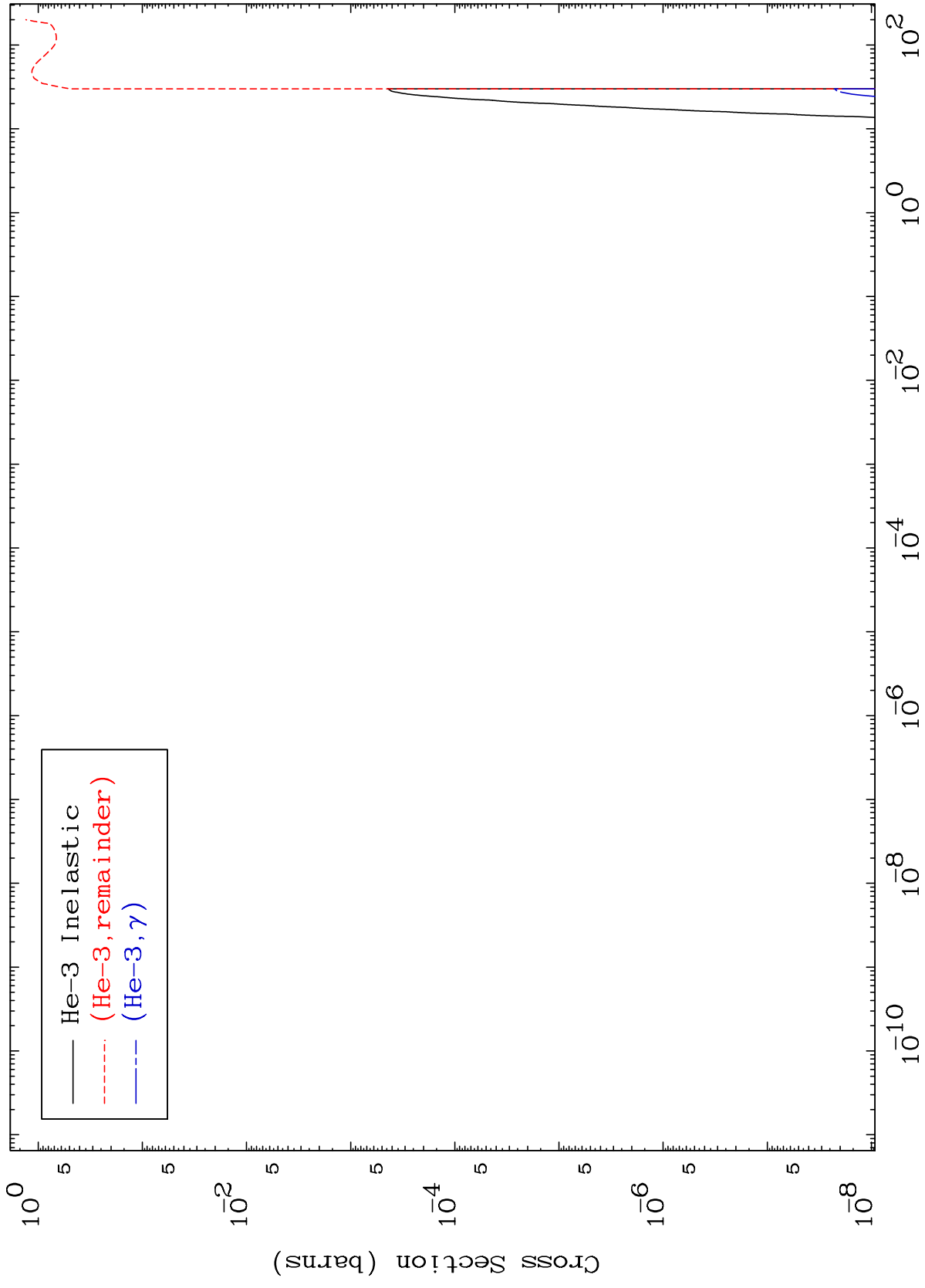
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9932

He-3 Major  
0 Kelvin Cross Sections

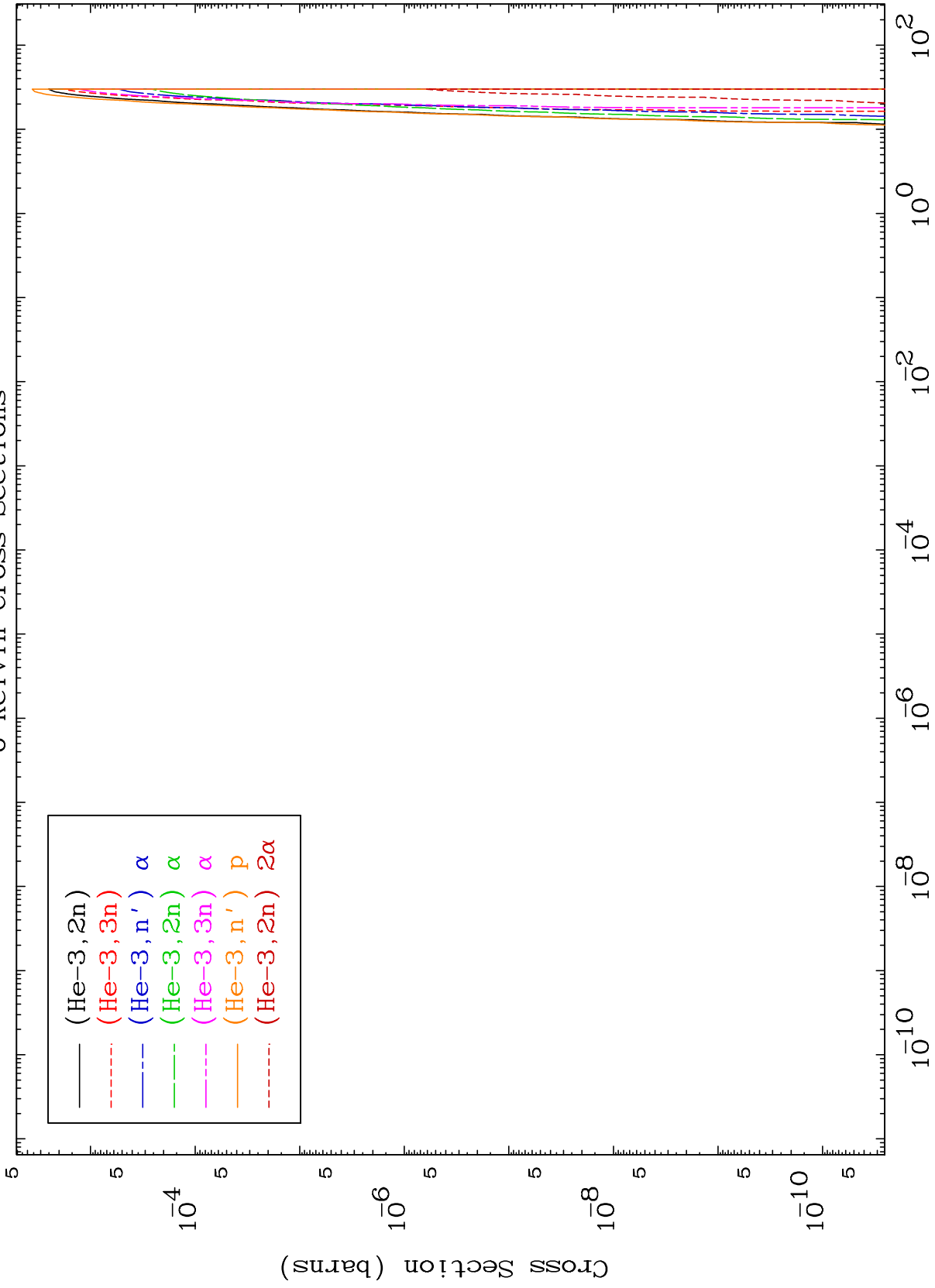
100-Fm-251



MAT 9932

He-3 Neutron Production  
0 Kelvin Cross Sections

100-Fm-251



2

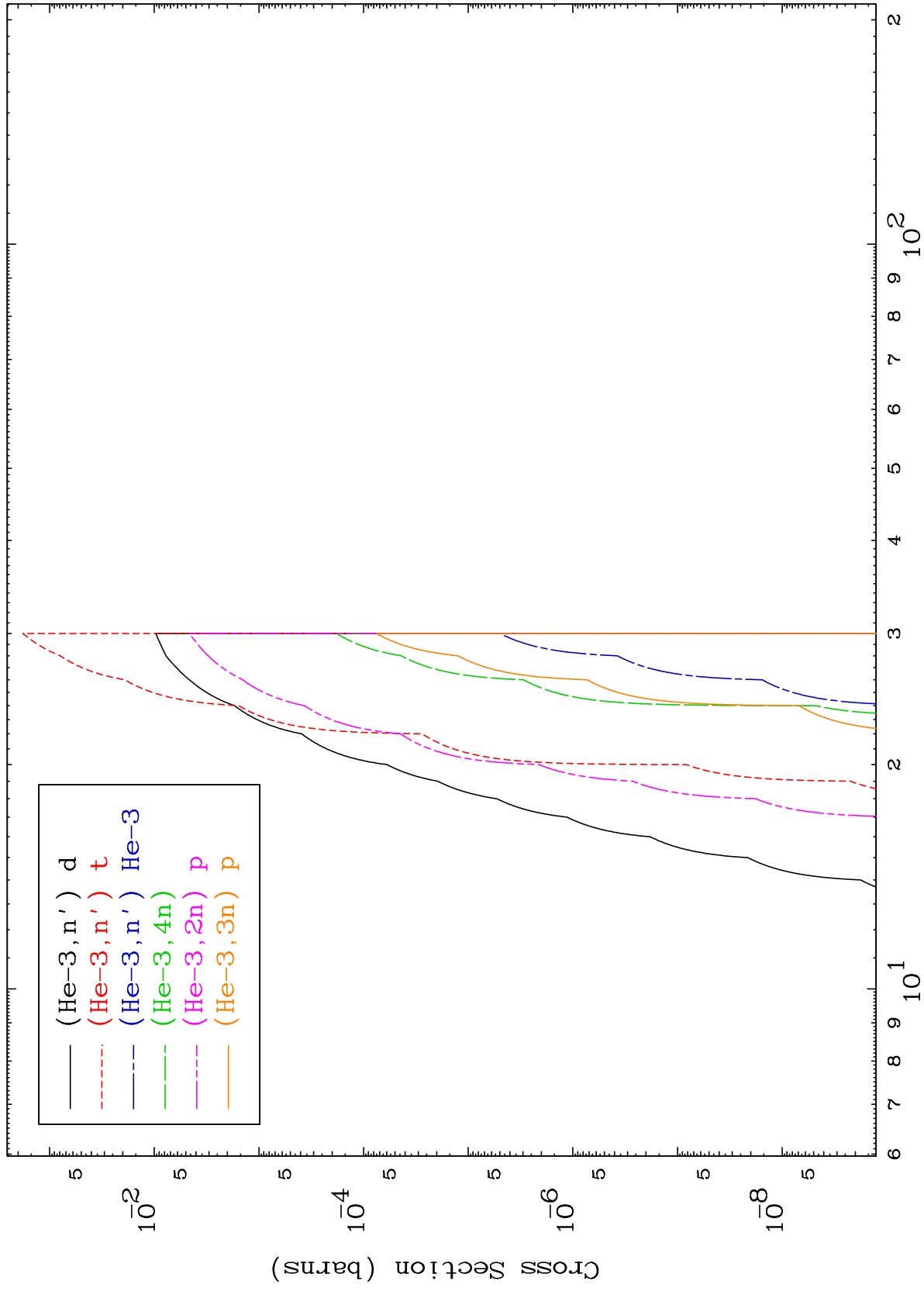
Incident Energy (MeV)

100-Fm-251

MAT 9932

He-3 Neutron Production  
0 Kelvin Cross Sections

100-Fm-251



3

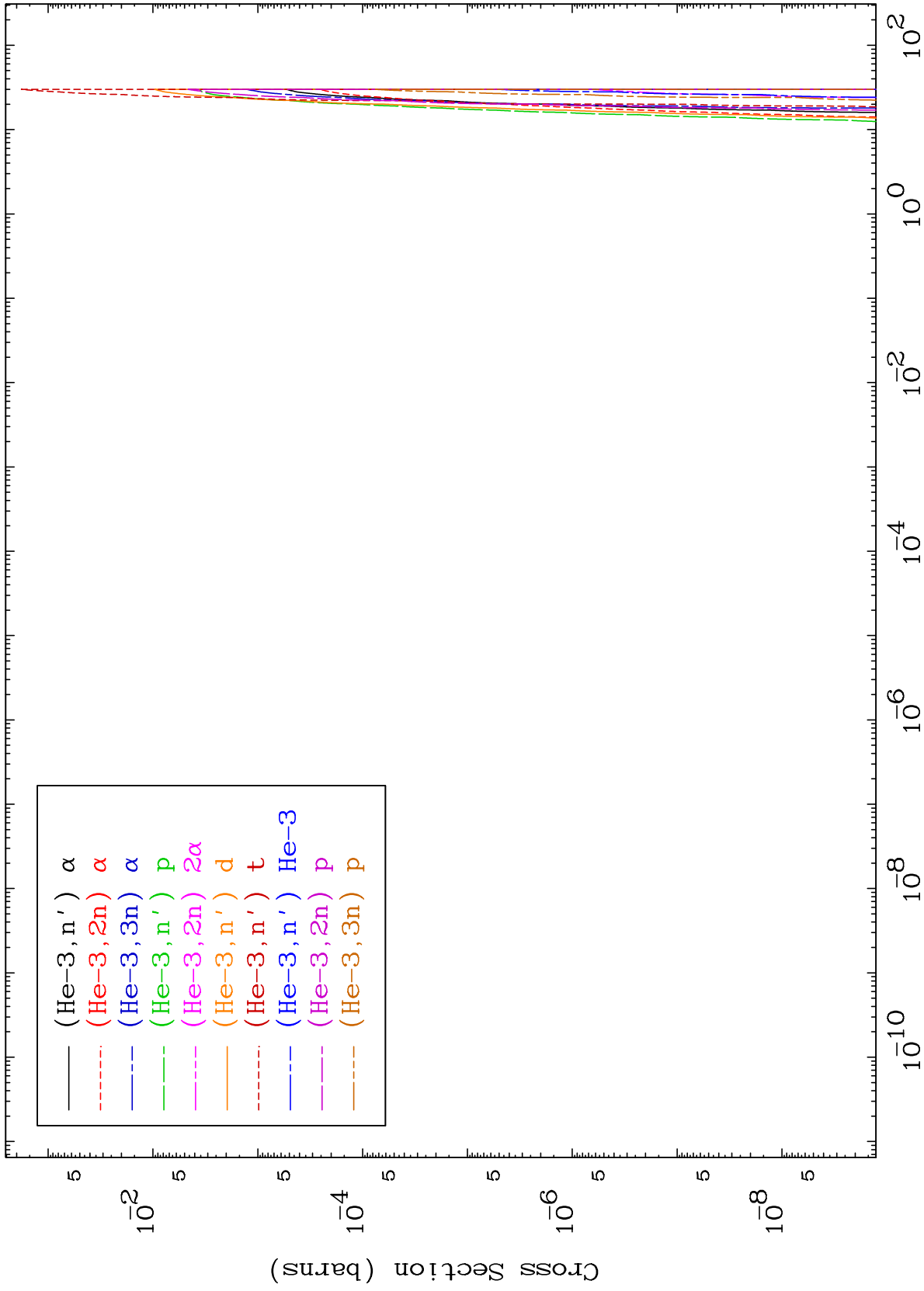
Incident Energy (MeV)

100-Fm-251

MAT 9932

He-3 Charged Particle  
0 Kelvin Cross Sections

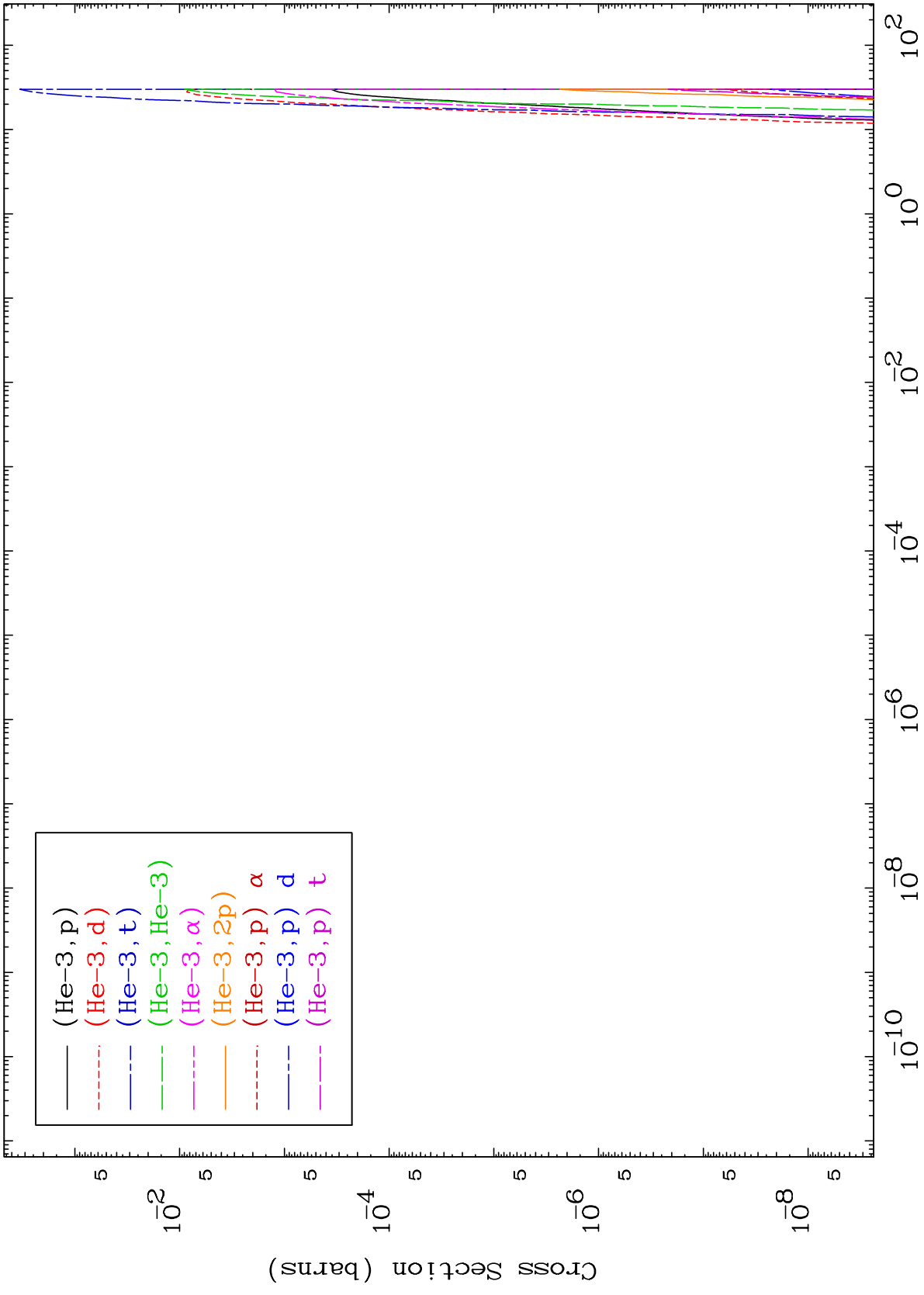
100-Fm-251



MAT 9932

He-3 Charged Particle  
0 Kelvin Cross Sections

100-Fm-251



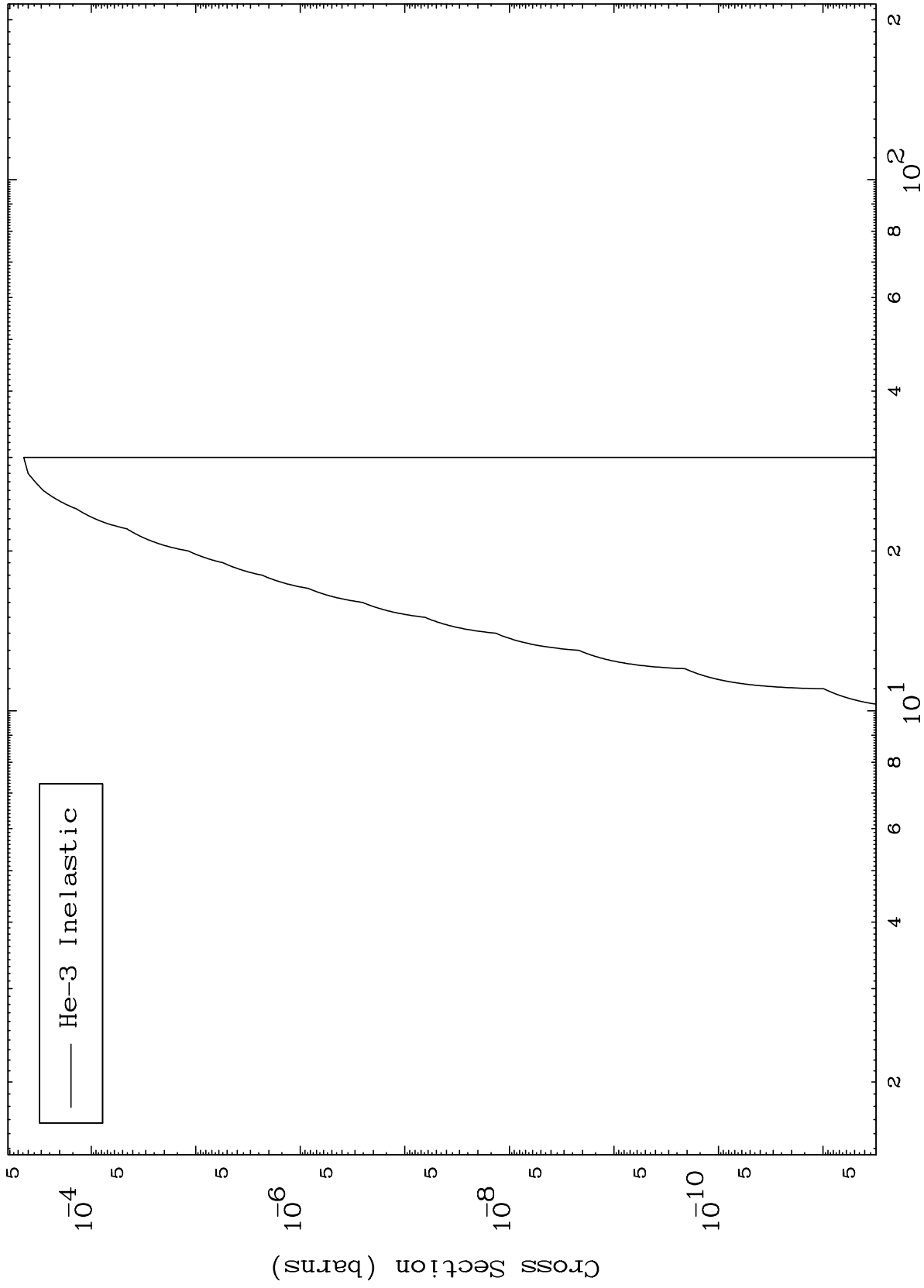
5

100-Fm-251

MAT 9932

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

100-Fm-251



6

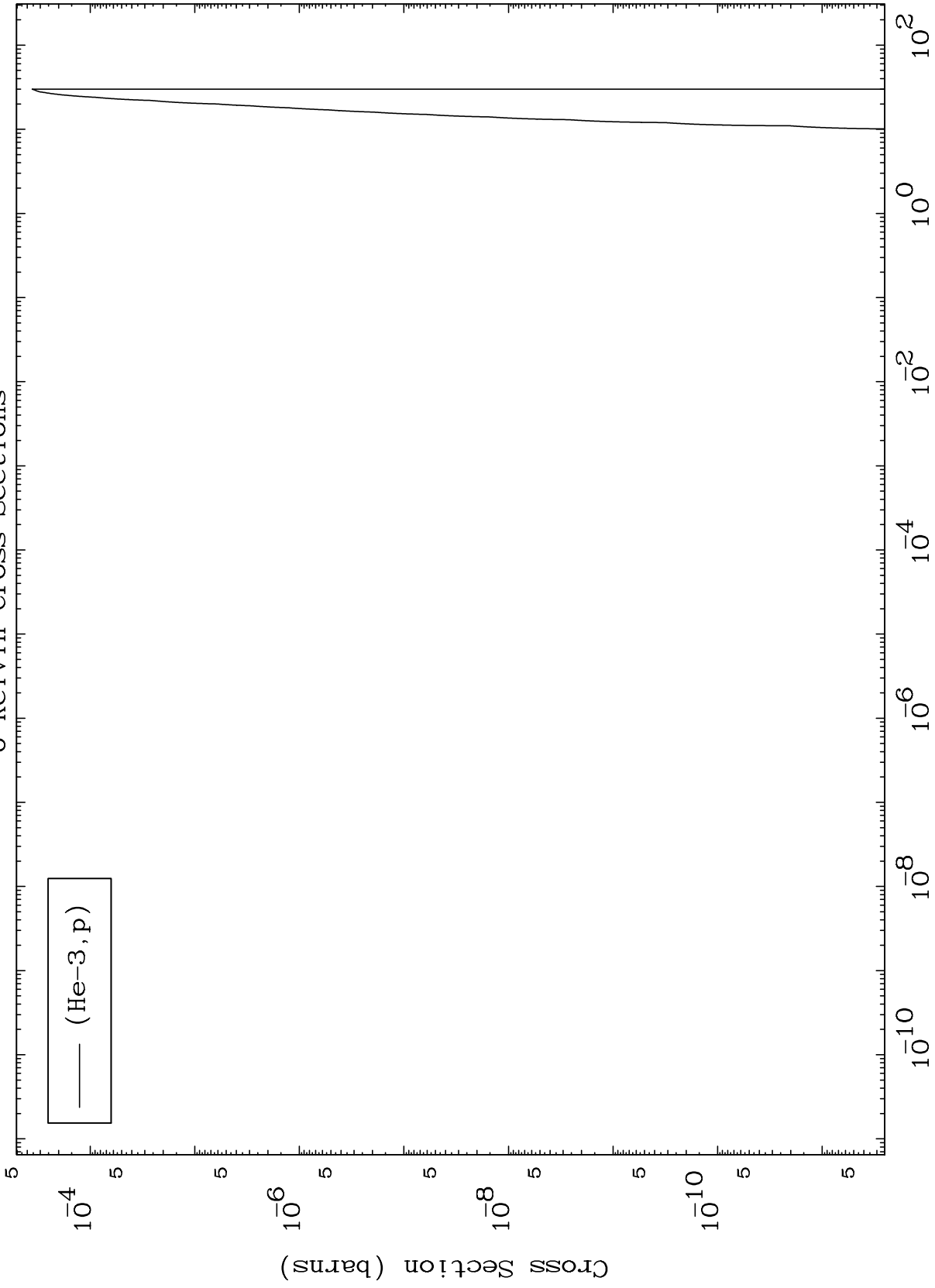
Incident Energy (MeV)

100-Fm-251

MAT 9932

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

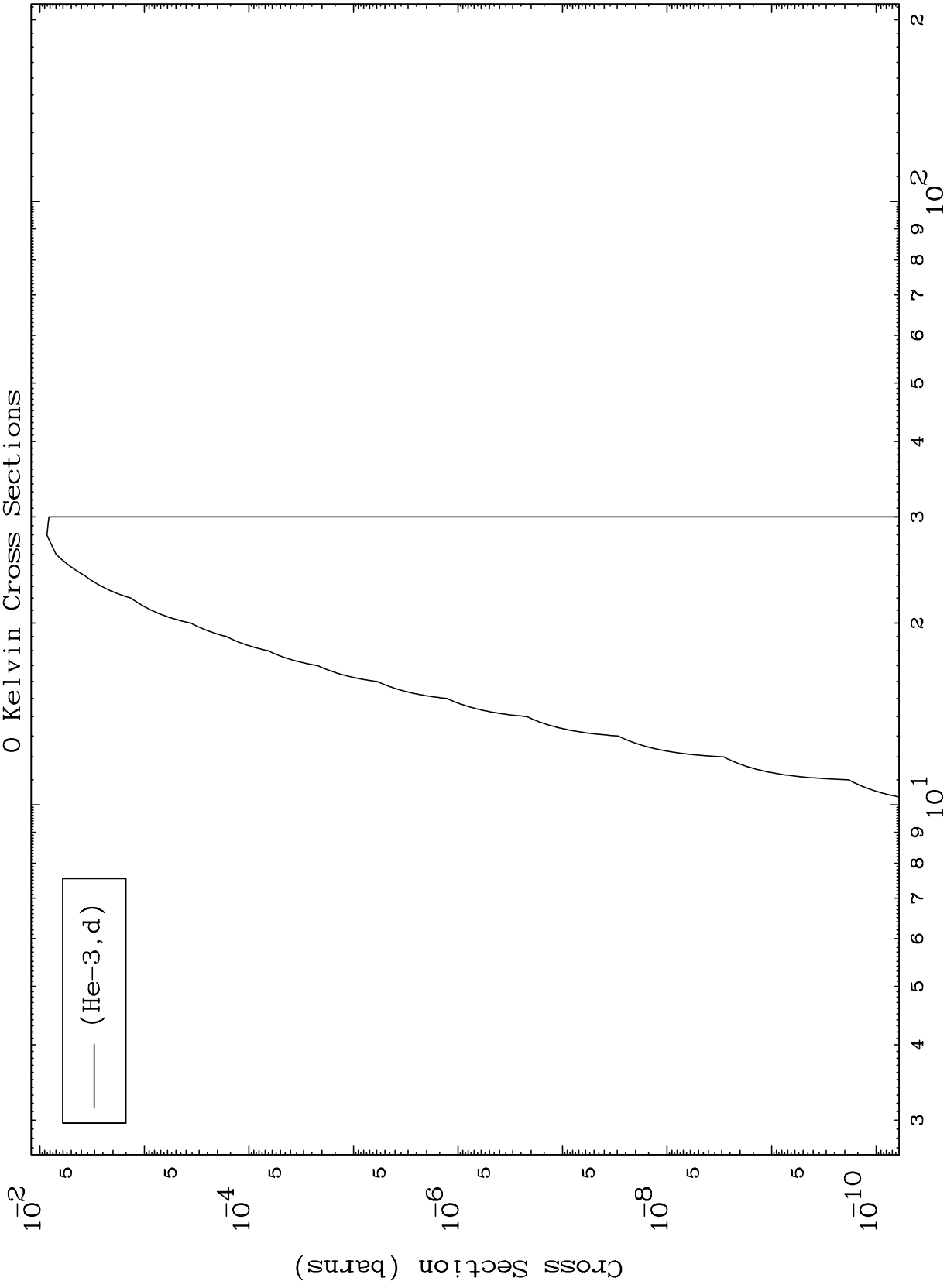
100-Fm-251



MAT 9932

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

100-Fm-251



8

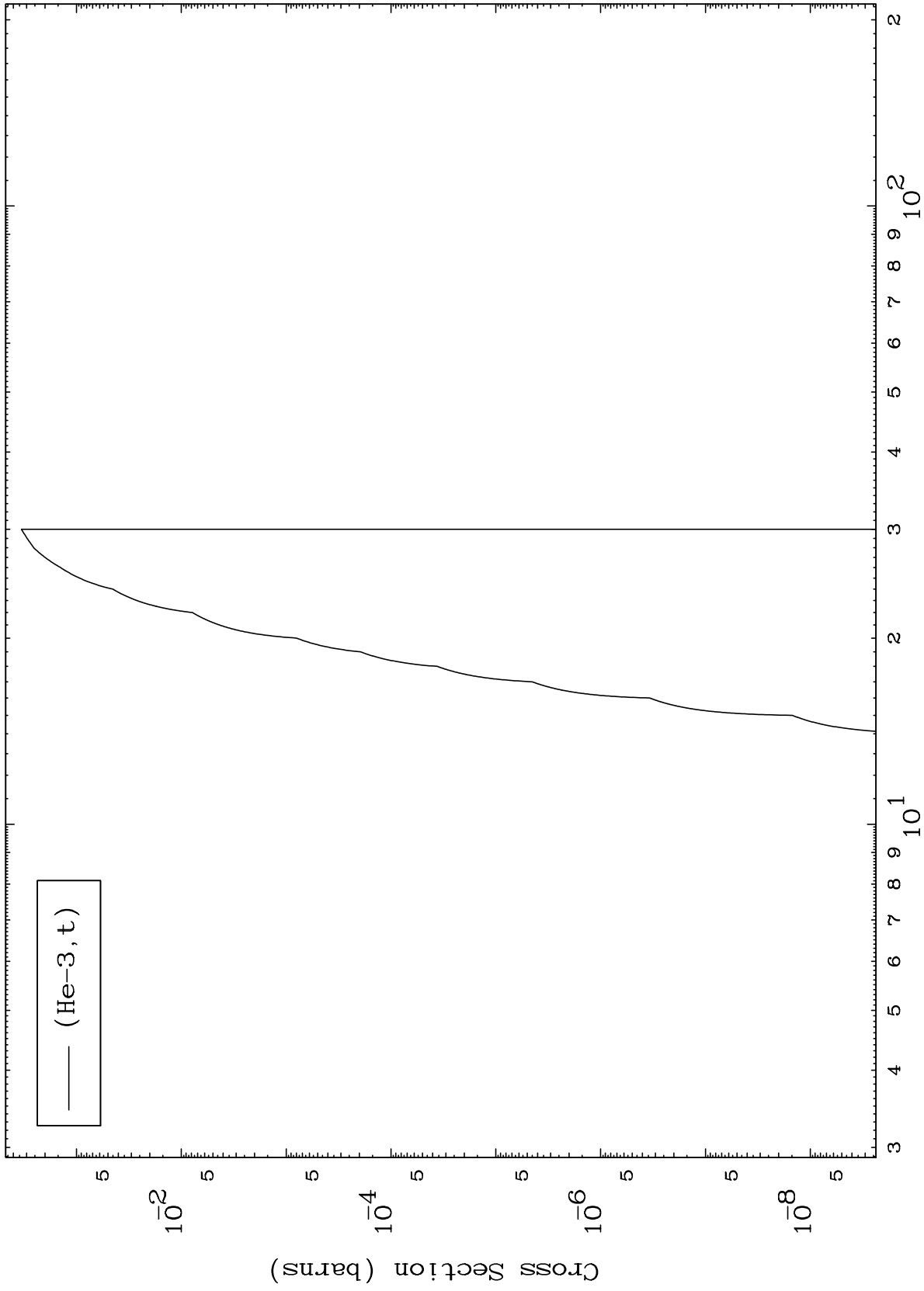
Incident Energy (MeV)

100-Fm-251

MAT 9932

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

100-Fm-251



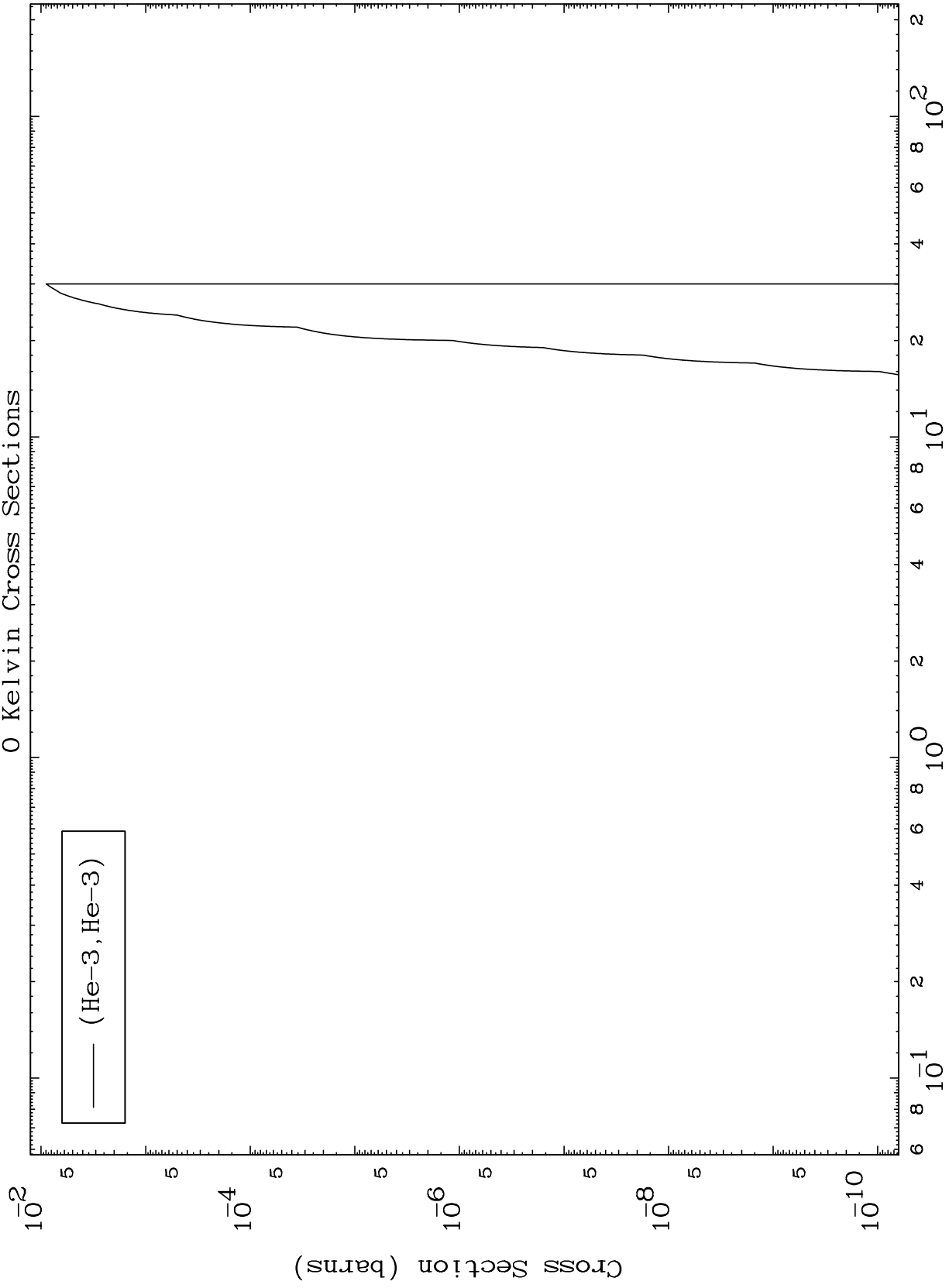
9

100-Fm-251

MAT 9932

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

100-Fm-251



10

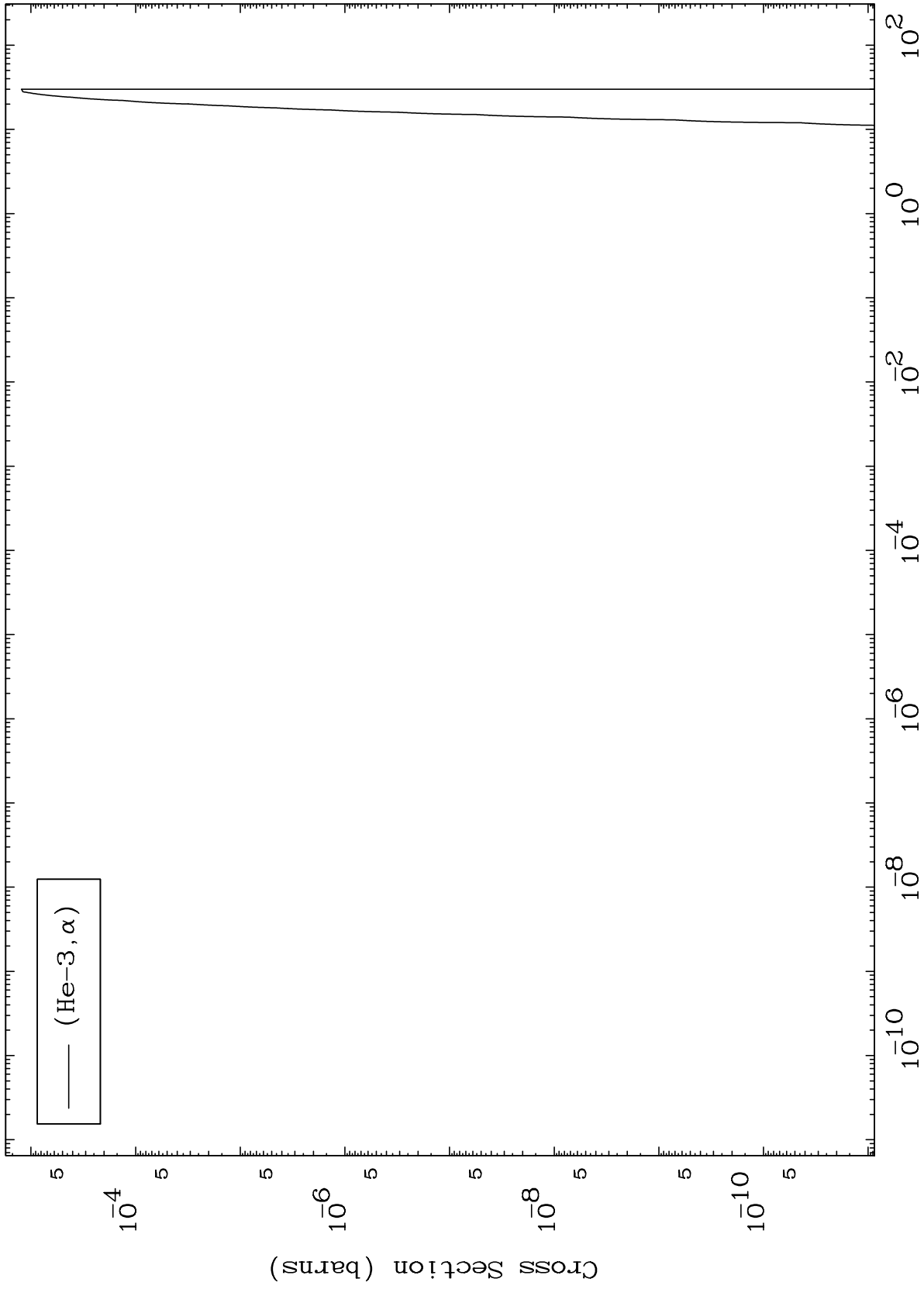
Incident Energy (MeV)

100-Fm-251

MAT 9932

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

100-Fm-251



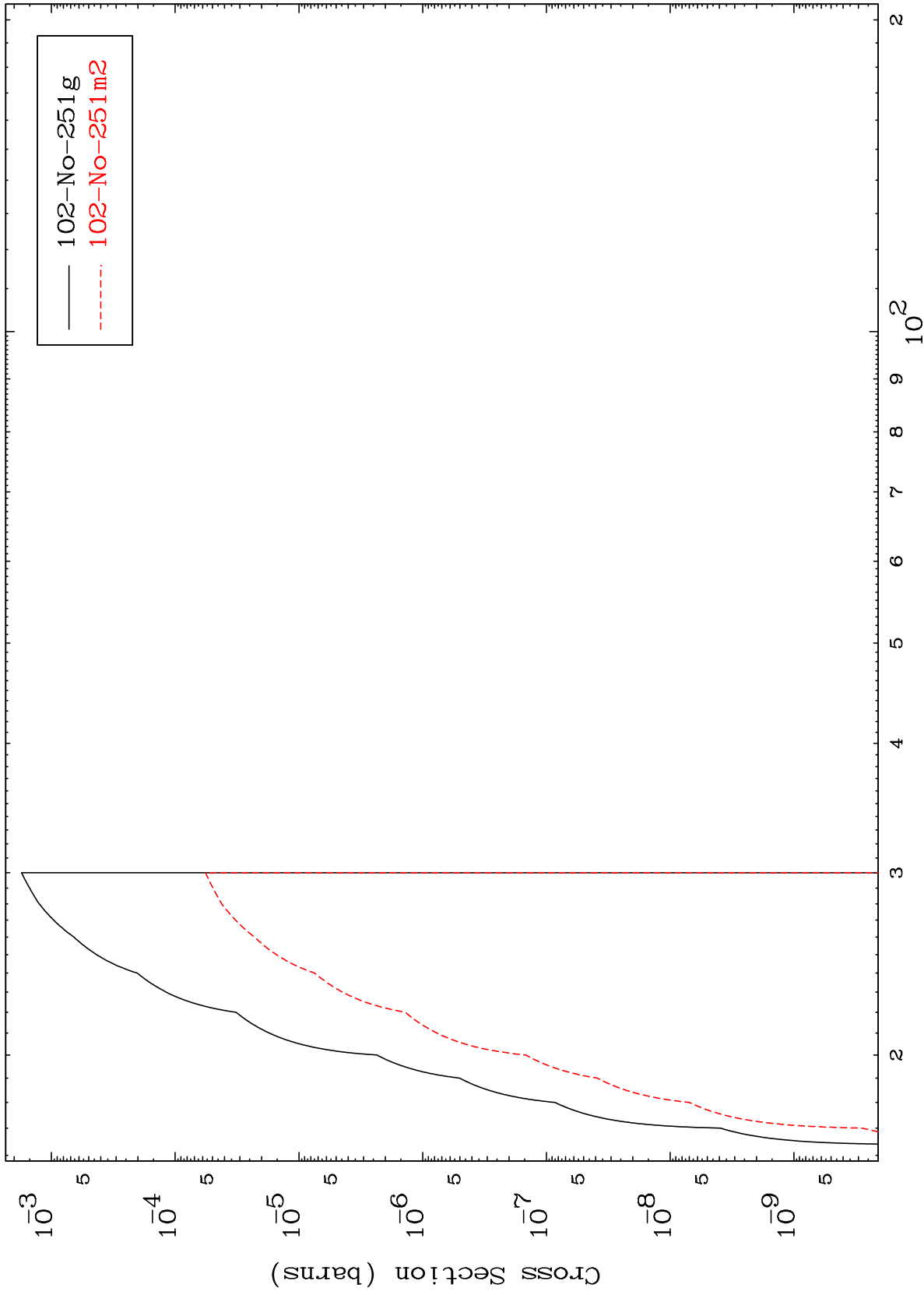
— (He-3,  $\alpha$ )

MAT 9932

(He-3, 3n)

100-Fm-251

Radionuclide Production Cross Section



12

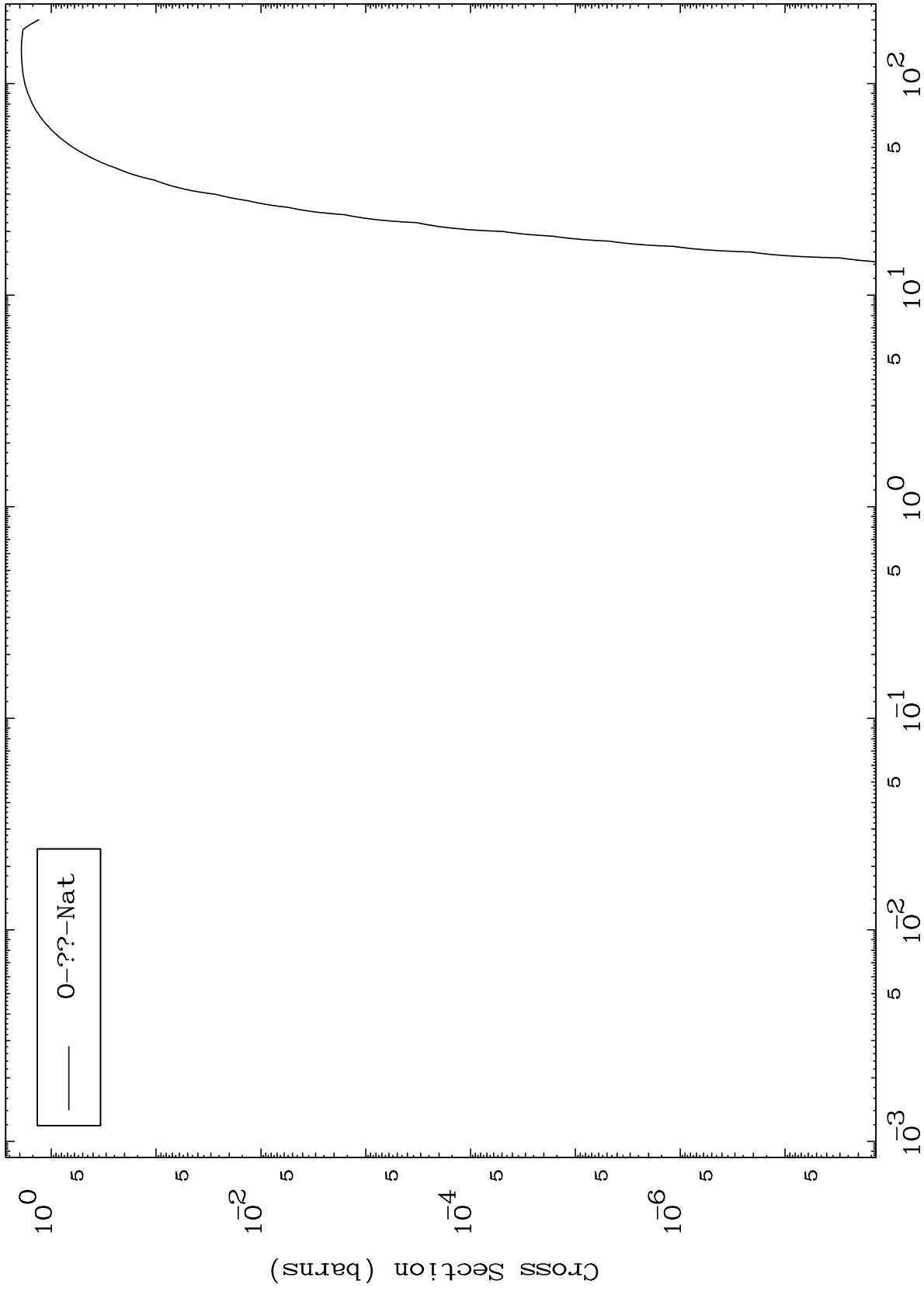
Incident Energy (MeV)

100-Fm-251

MAT 9932

He-3 Fission  
Radionuclide Production Cross Section

100-Fm-251



13

Incident Energy (MeV)

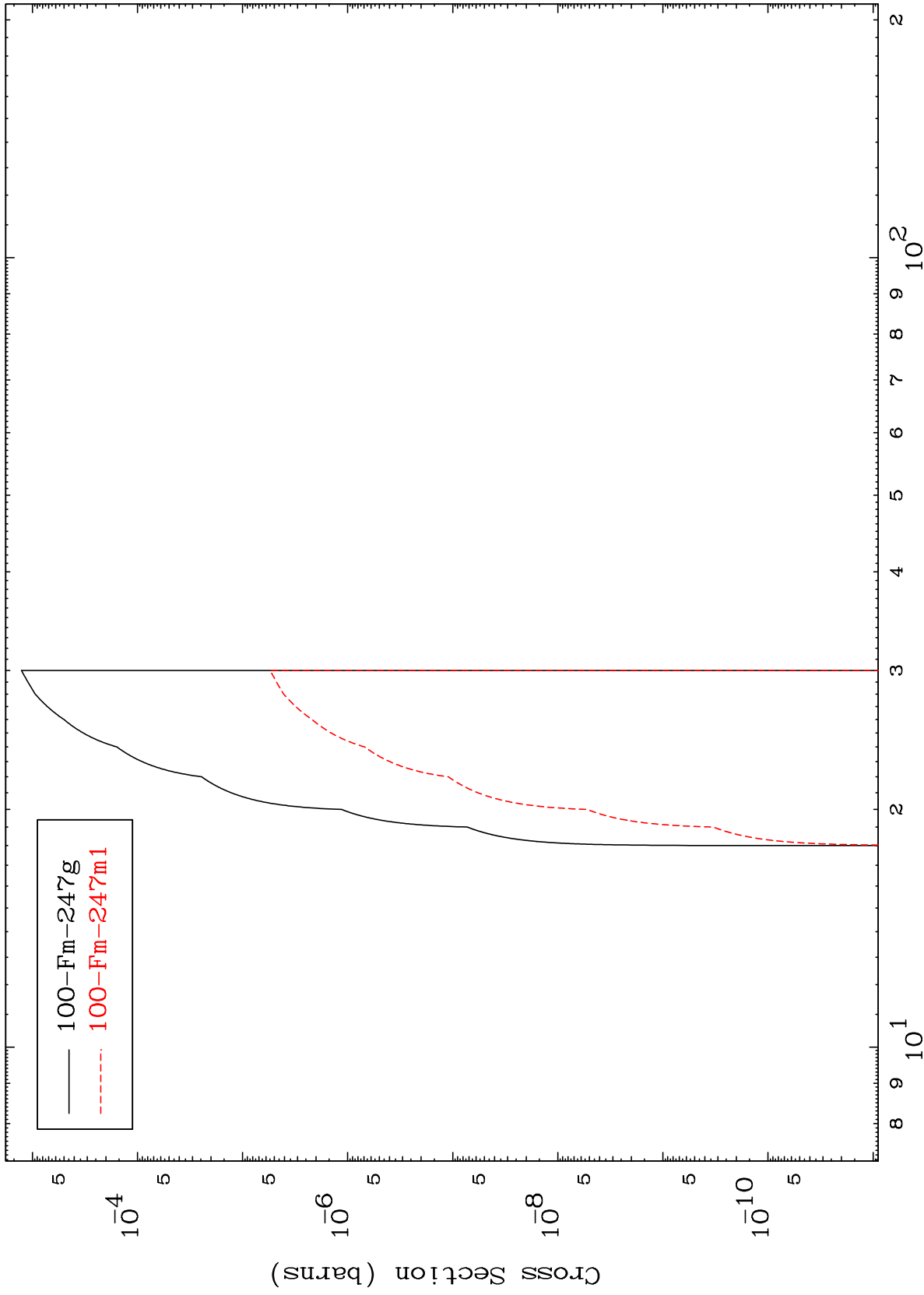
100-Fm-251

MAT 9932

(He-3,3n)  $\alpha$

100-Fm-251

Radionuclide Production Cross Section



14

Incident Energy (MeV)

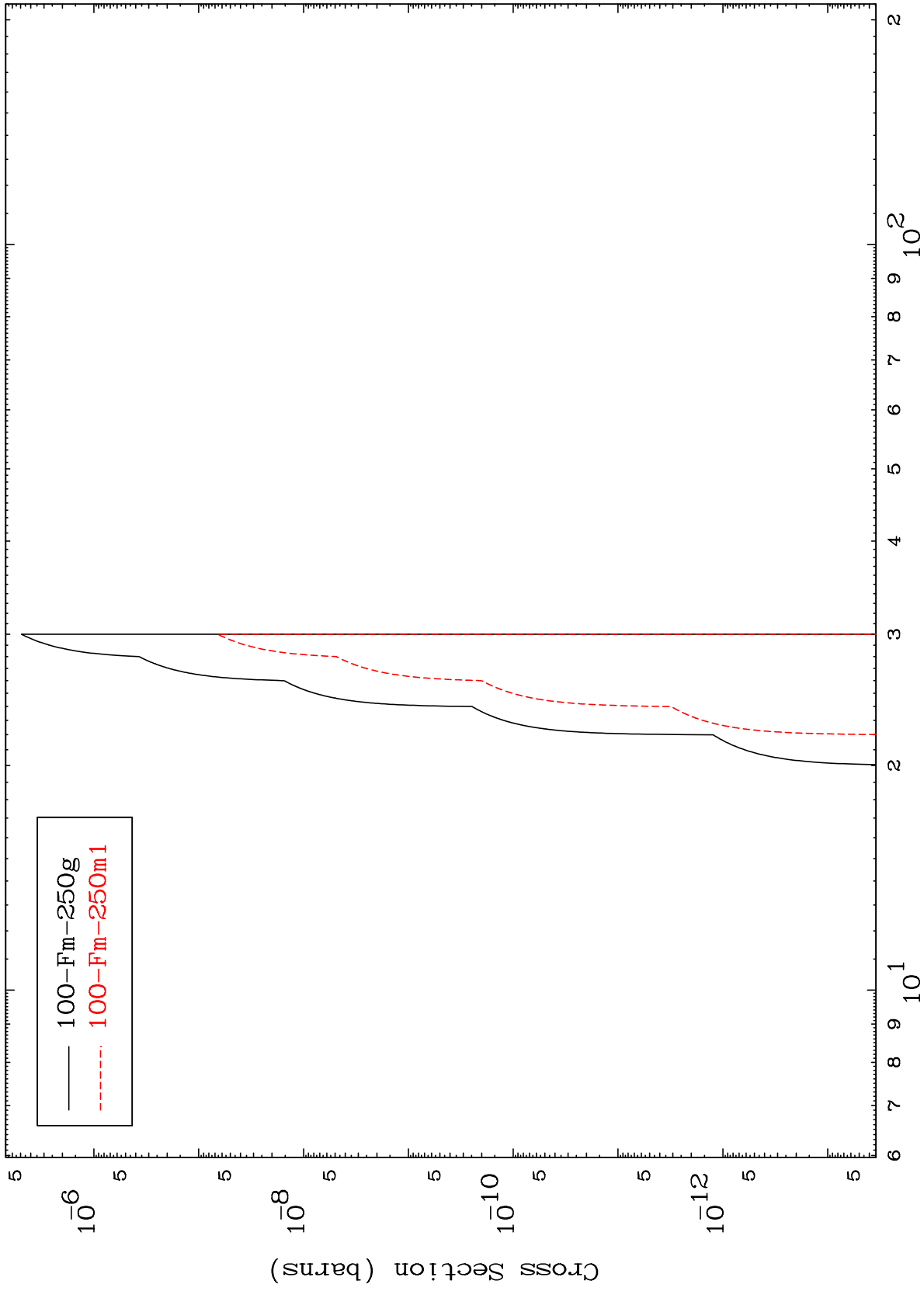
100-Fm-251

MAT 9932

(He-3, n') He-3

100-Fm-251

Radionuclide Production Cross Section



15

Incident Energy (MeV)

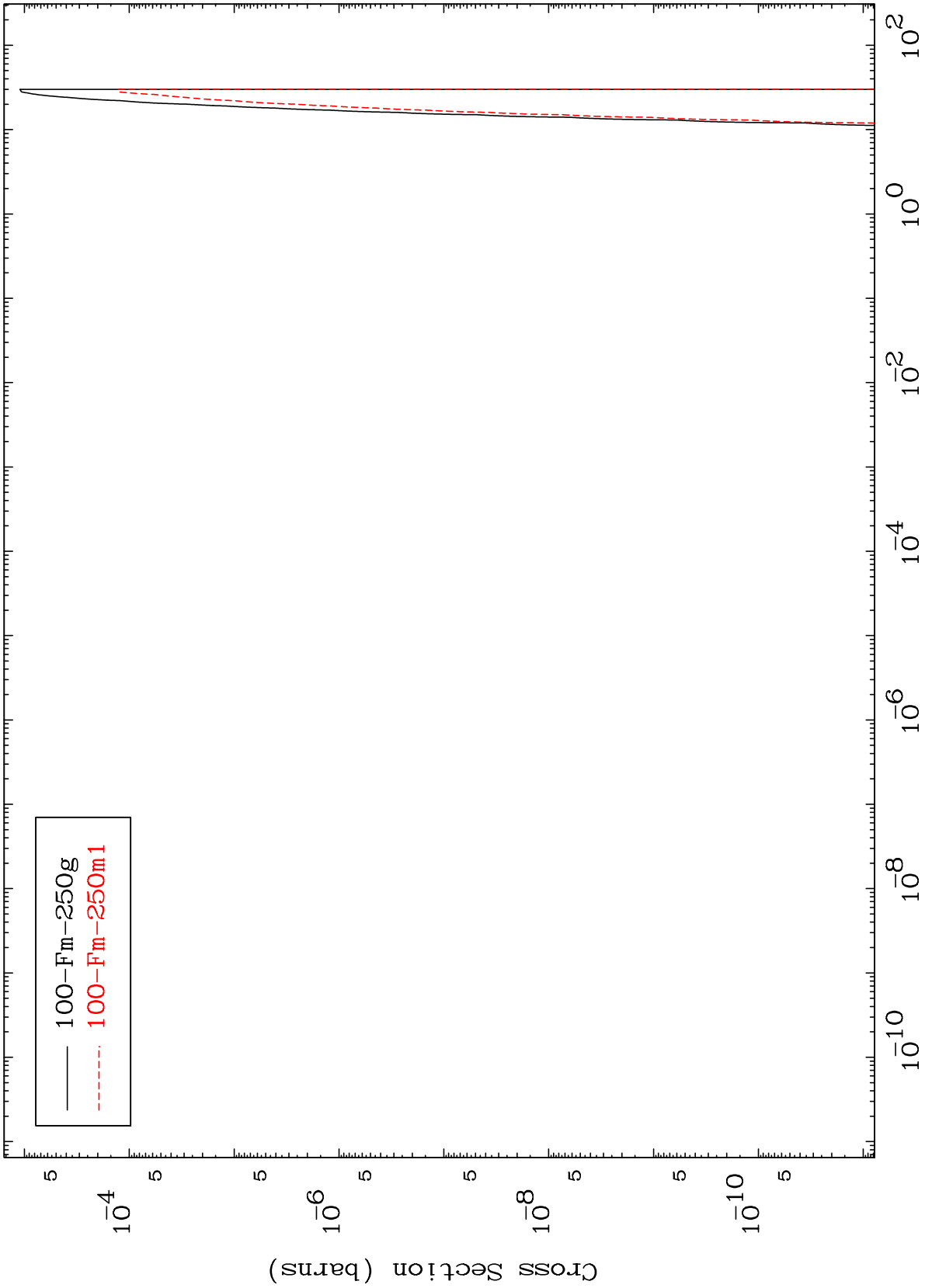
100-Fm-251

MAT 9932

(He-3,  $\alpha$ )

100-Fm-251

Radionuclide Production Cross Section

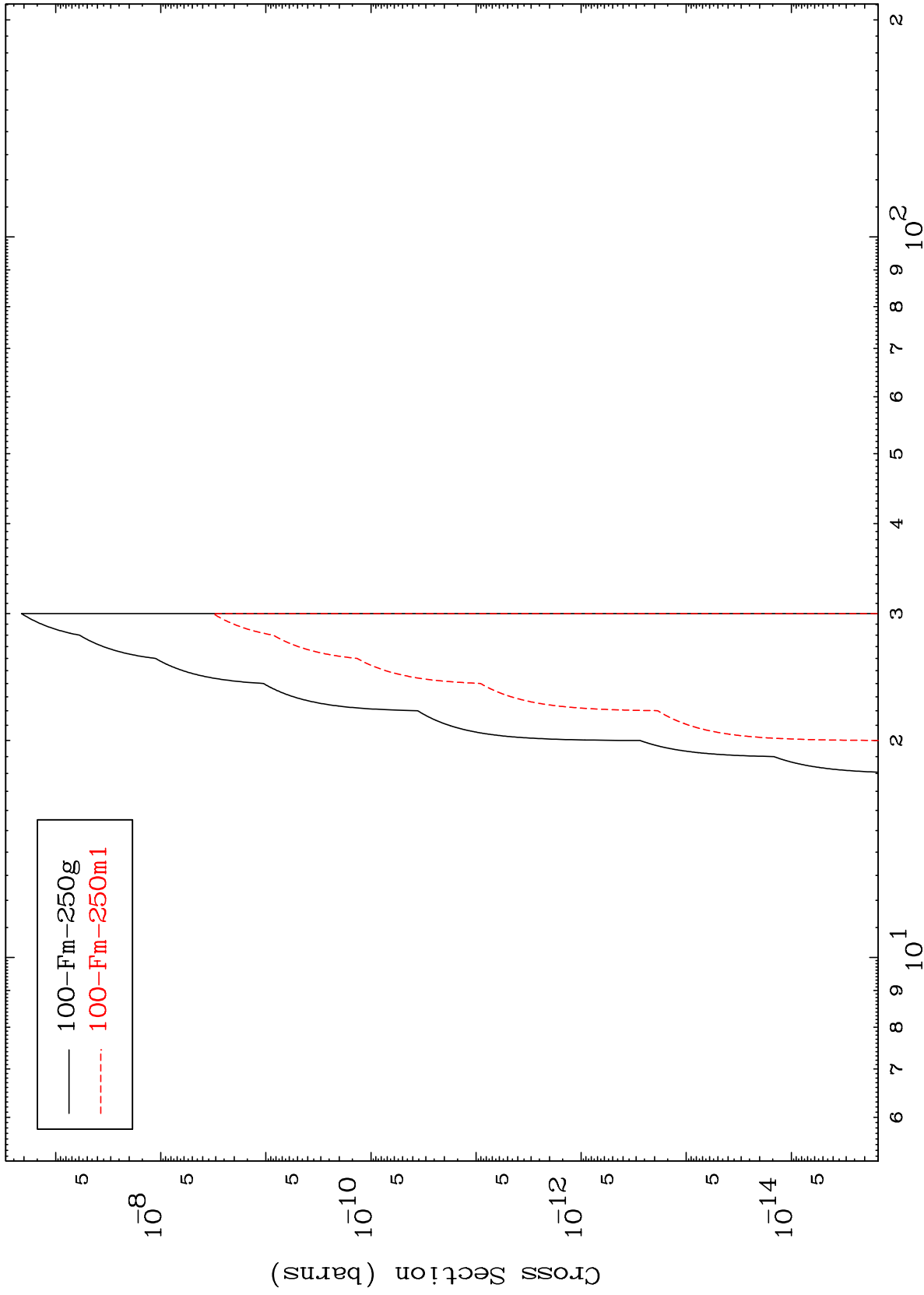


MAT 9932

(He-3,p) t

100-Fm-251

Radionuclide Production Cross Section



17

Incident Energy (MeV)

100-Fm-251