

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

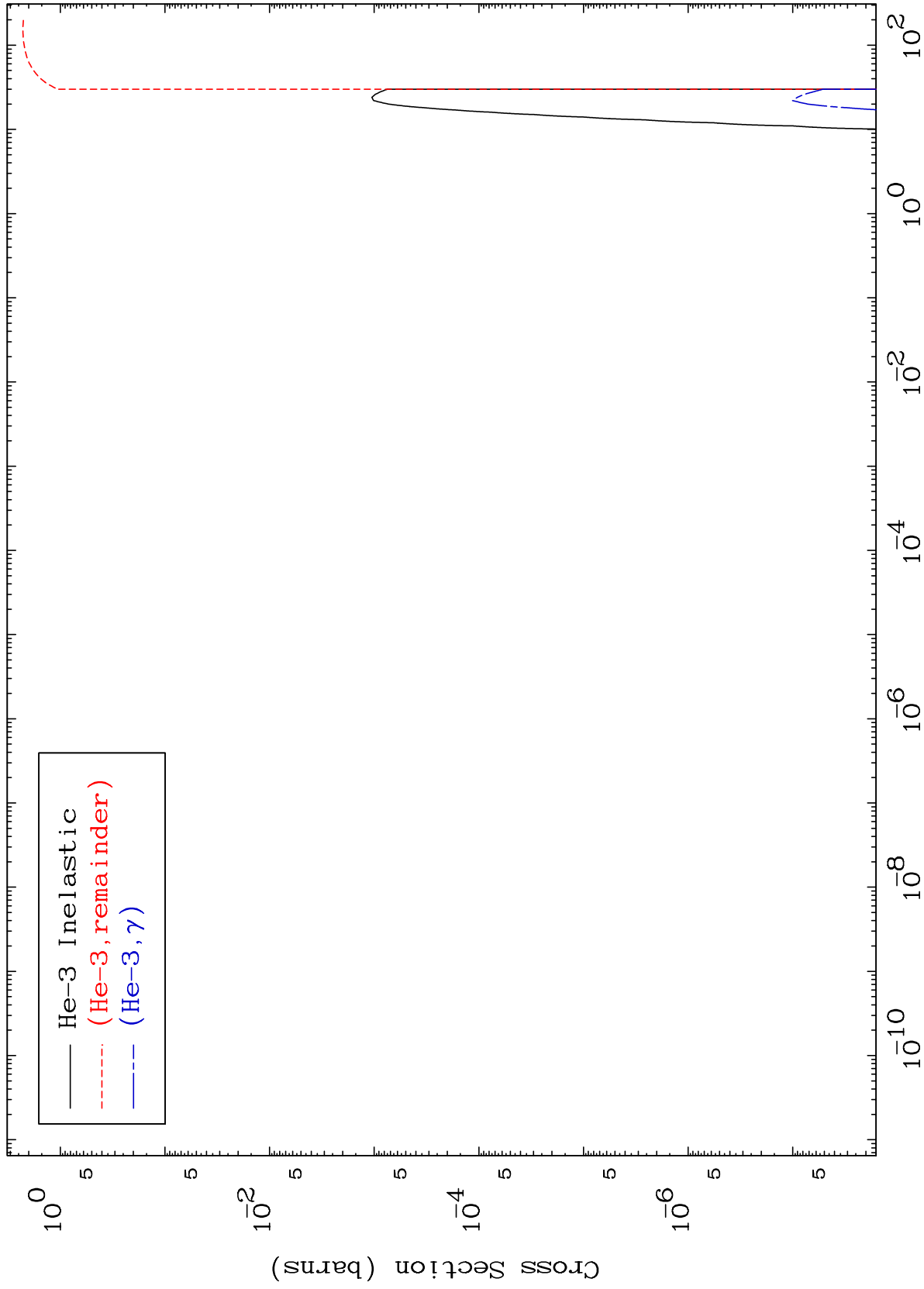
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7228

He-3 Major  
0 Kelvin Cross Sections

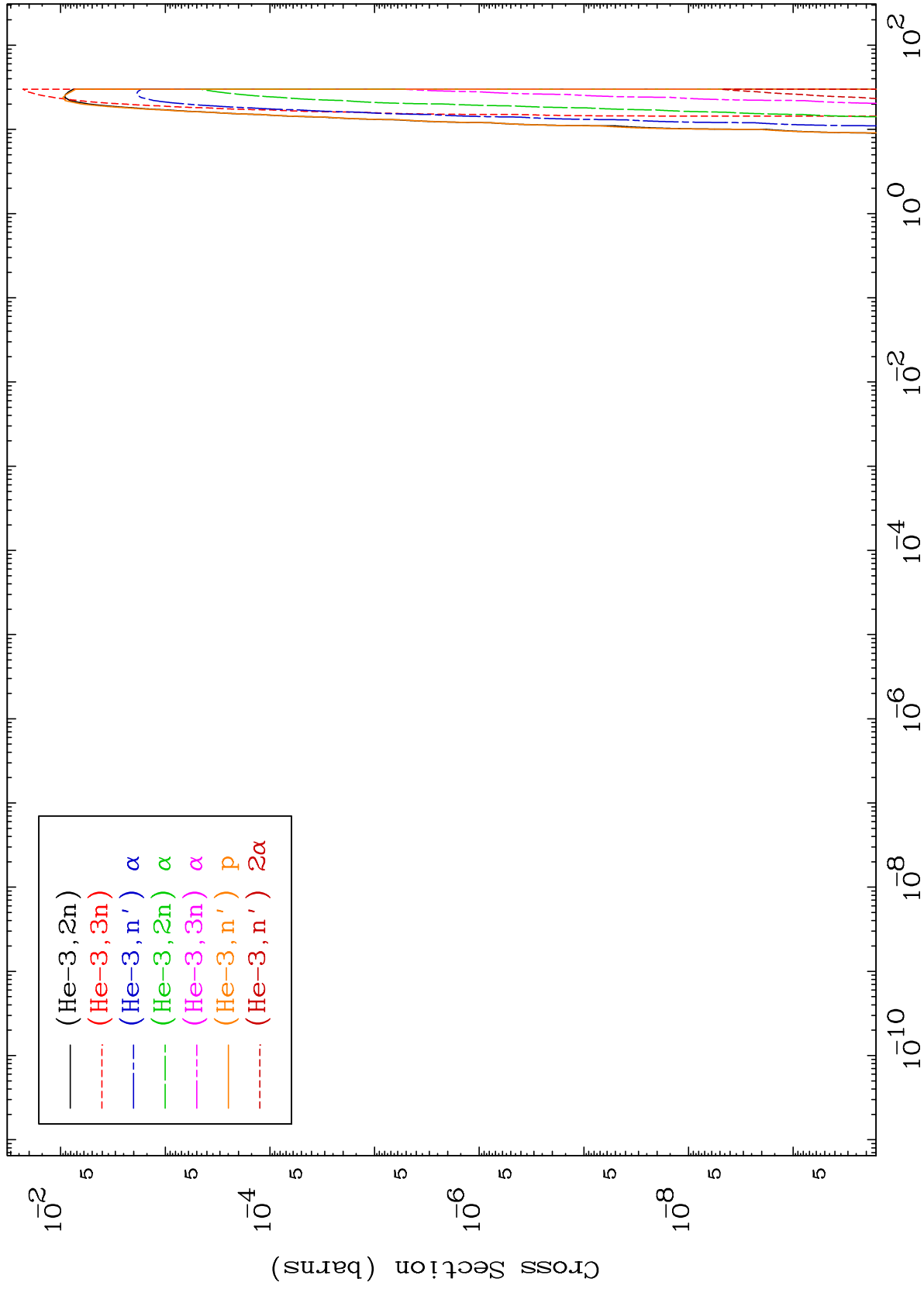
72-Hf-175



MAT 7228

He-3 Neutron Production  
0 Kelvin Cross Sections

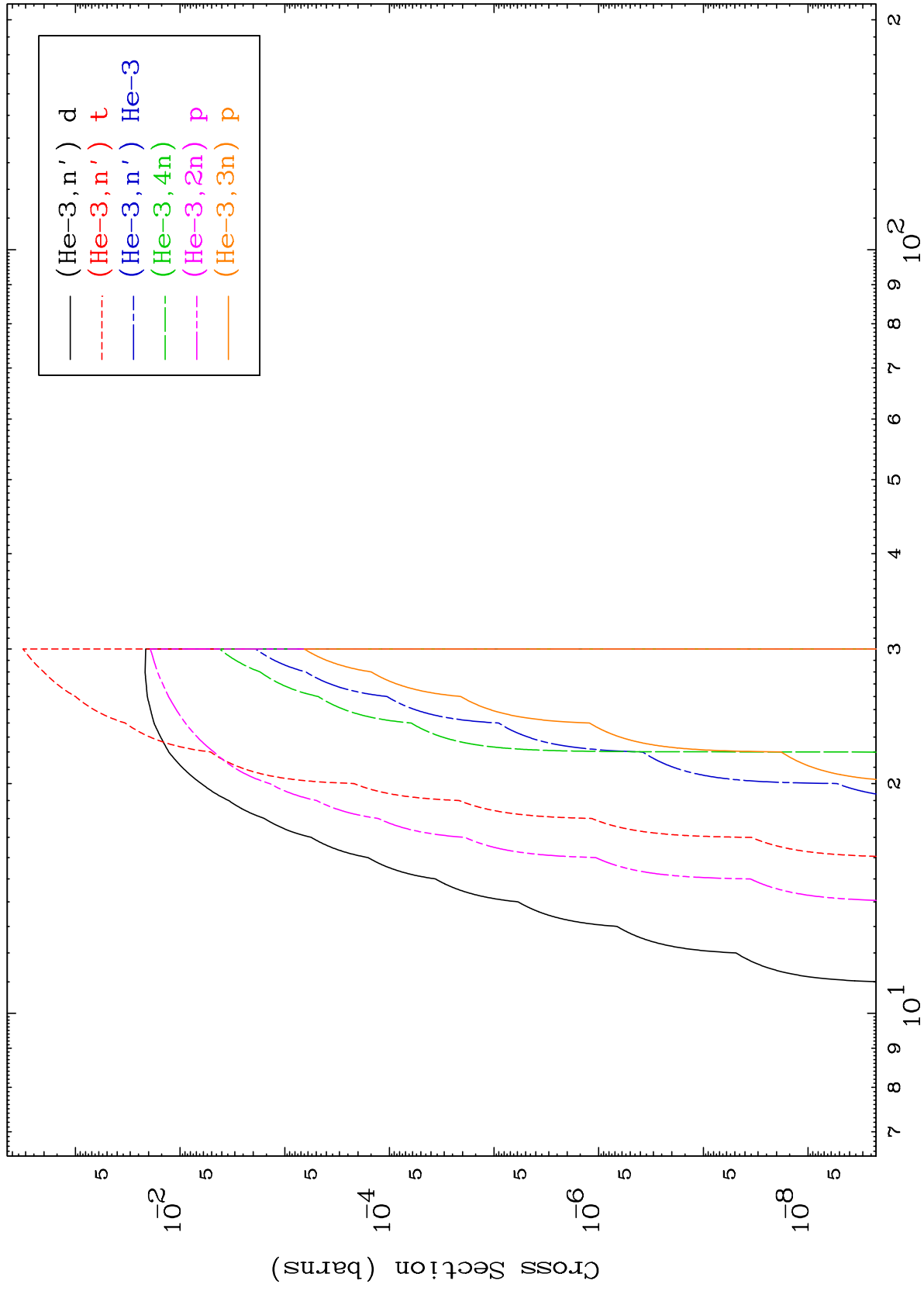
72-Hf-175

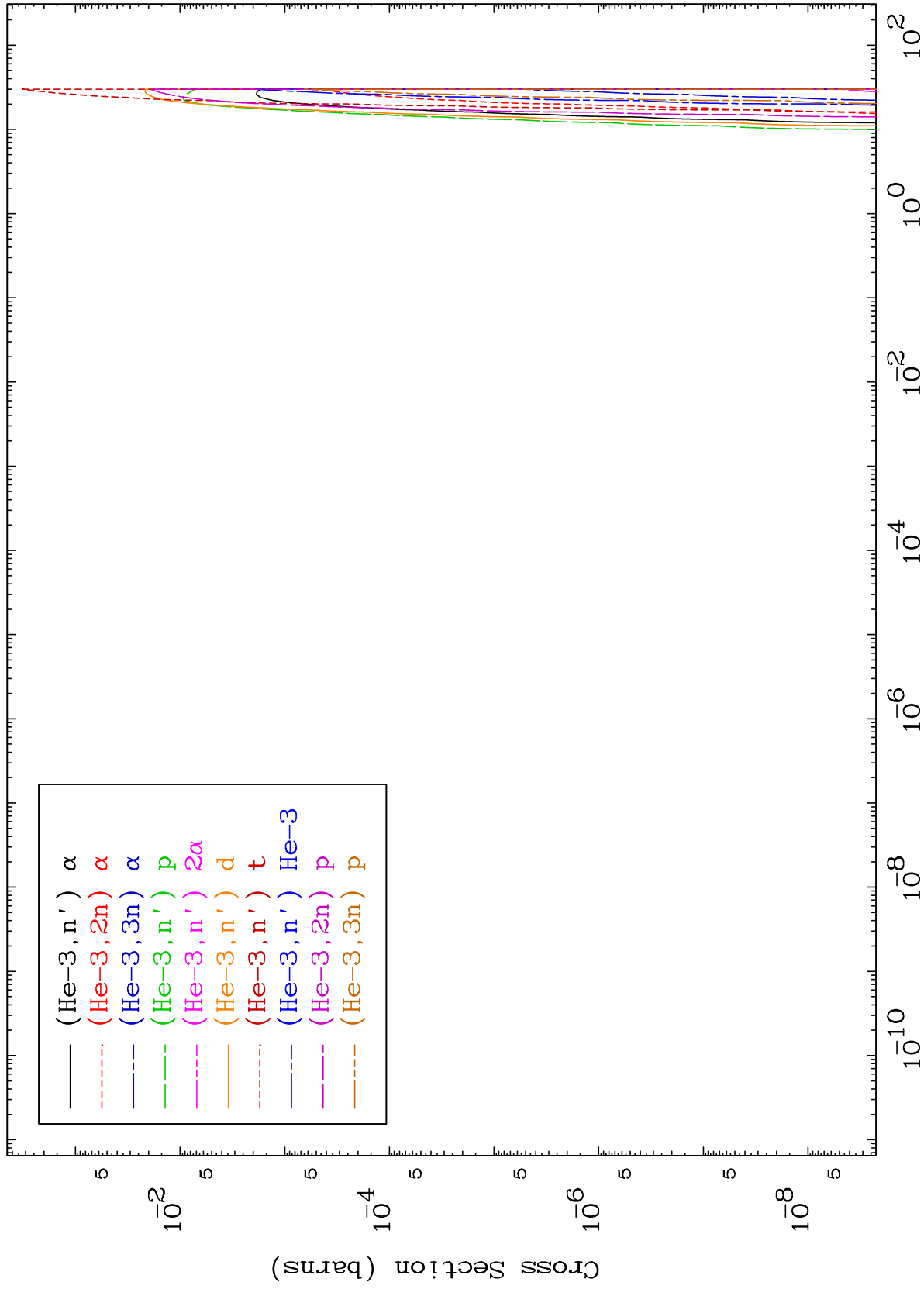


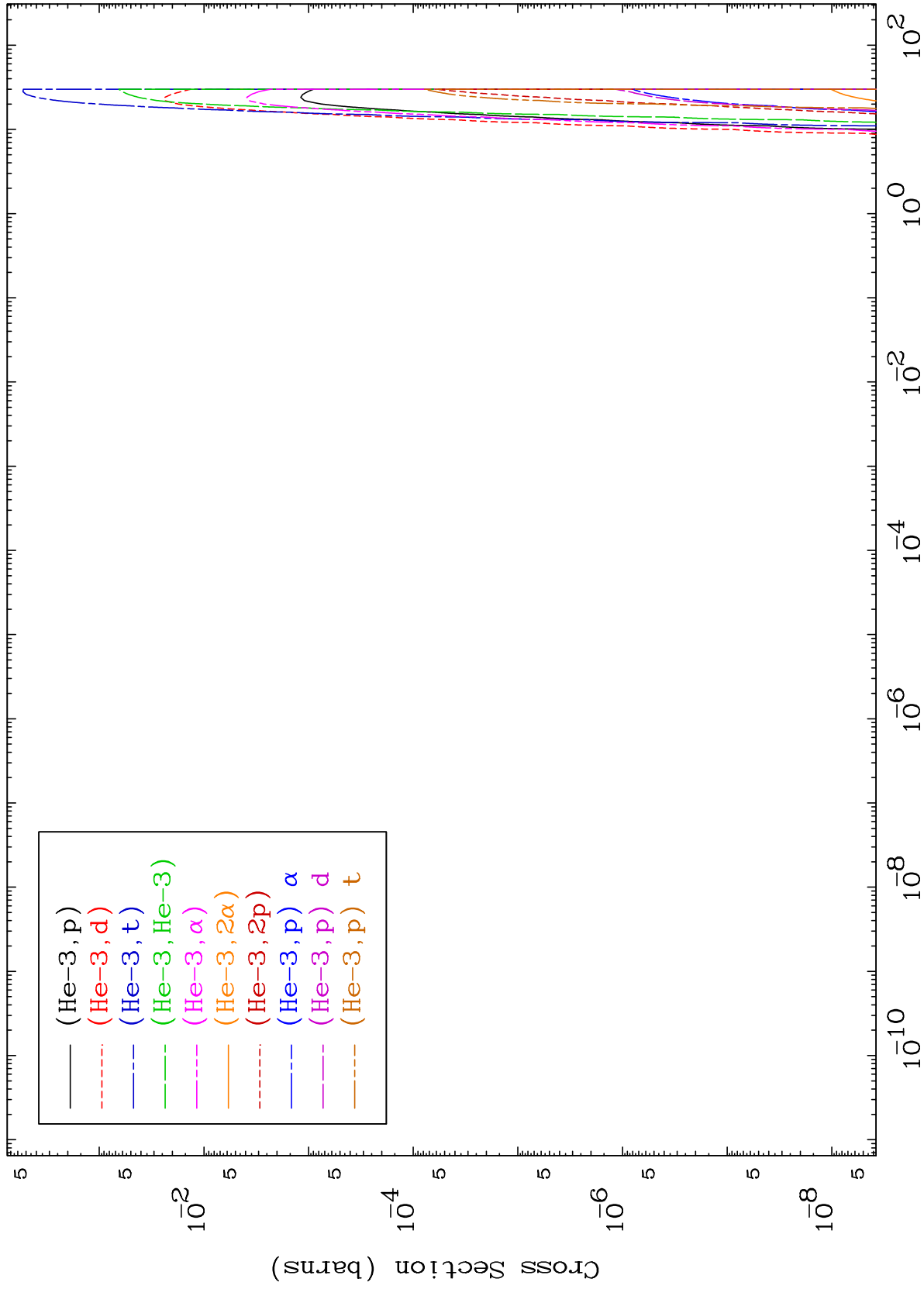
2

Incident Energy (MeV)

72-Hf-175



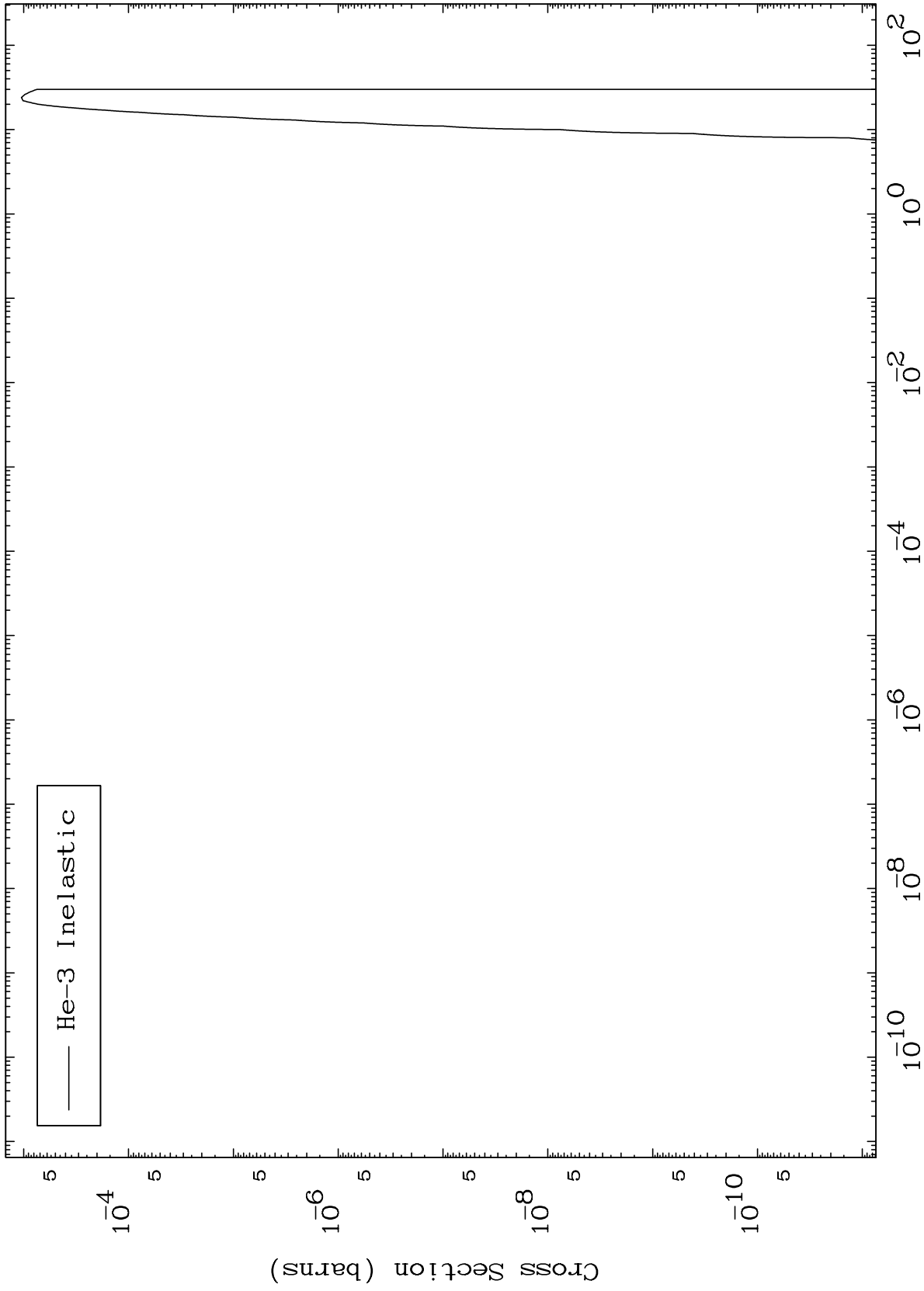




MAT 7228

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

72-Hf-175



6

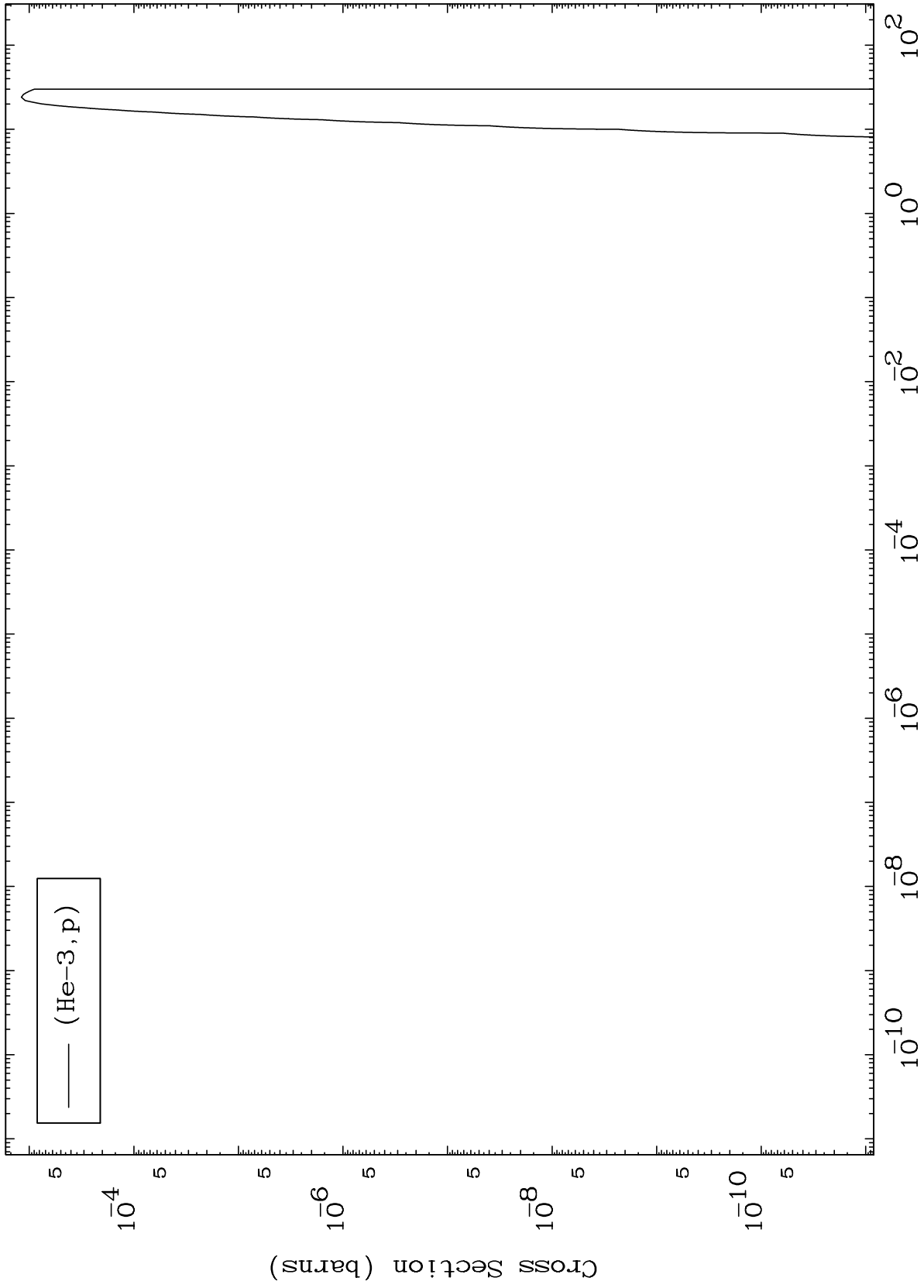
Incident Energy (MeV)

72-Hf-175

MAT 7228

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

72-Hf-175



7

Incident Energy (MeV)

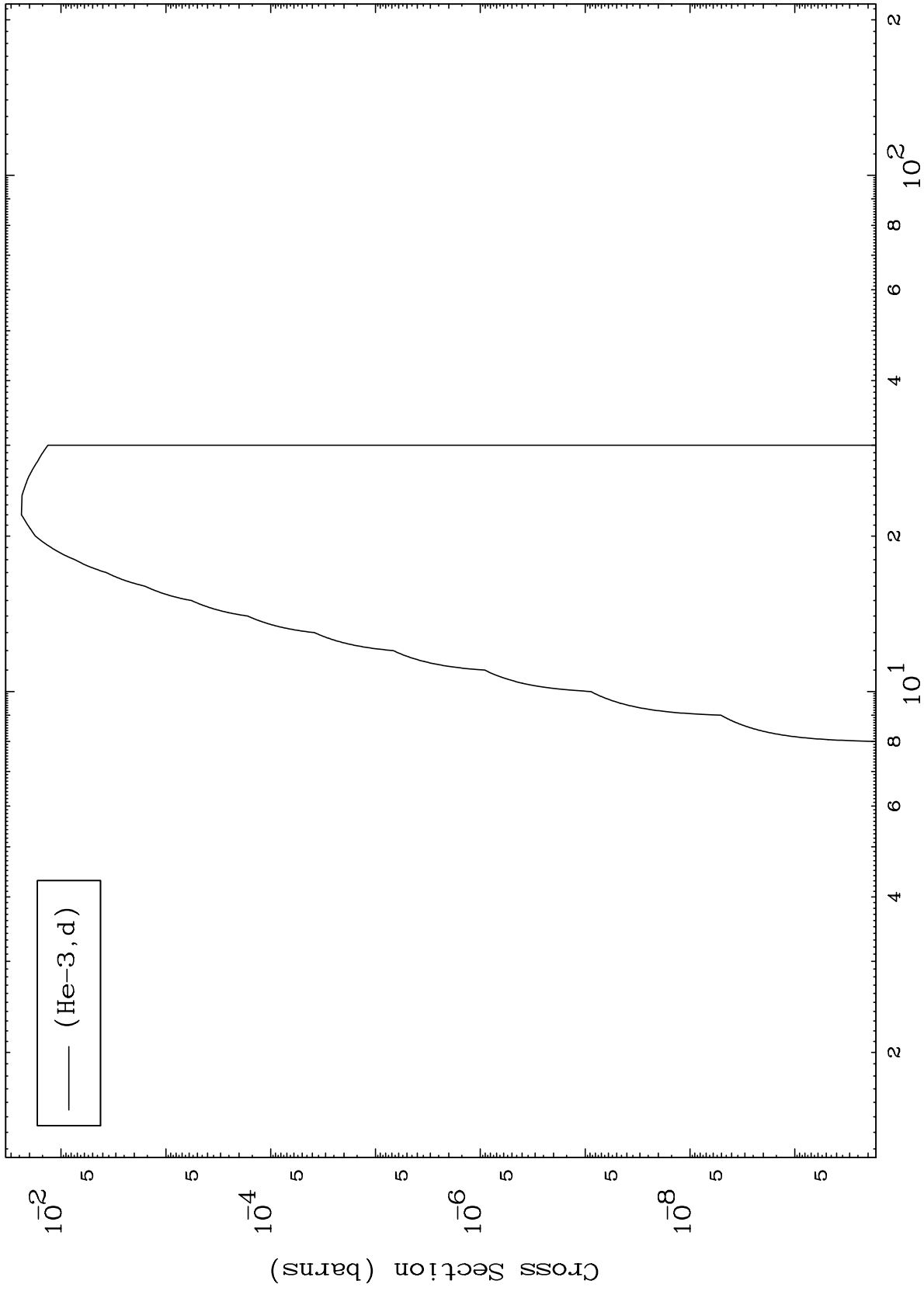
72-Hf-175



MAT 7228

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

72-Hf-175



8

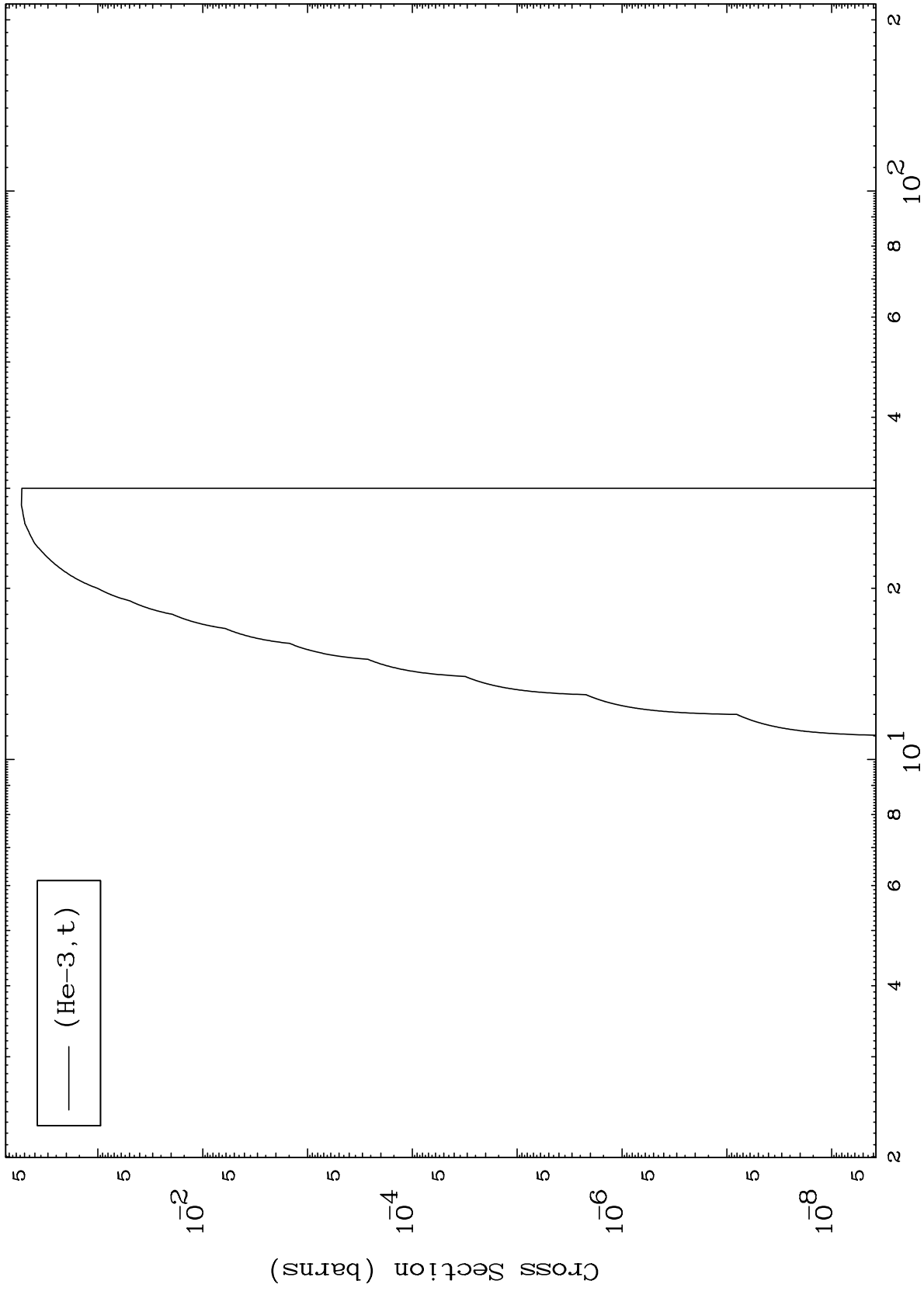
Incident Energy (MeV)

72-Hf-175

MAT 7228

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

72-Hf-175



9

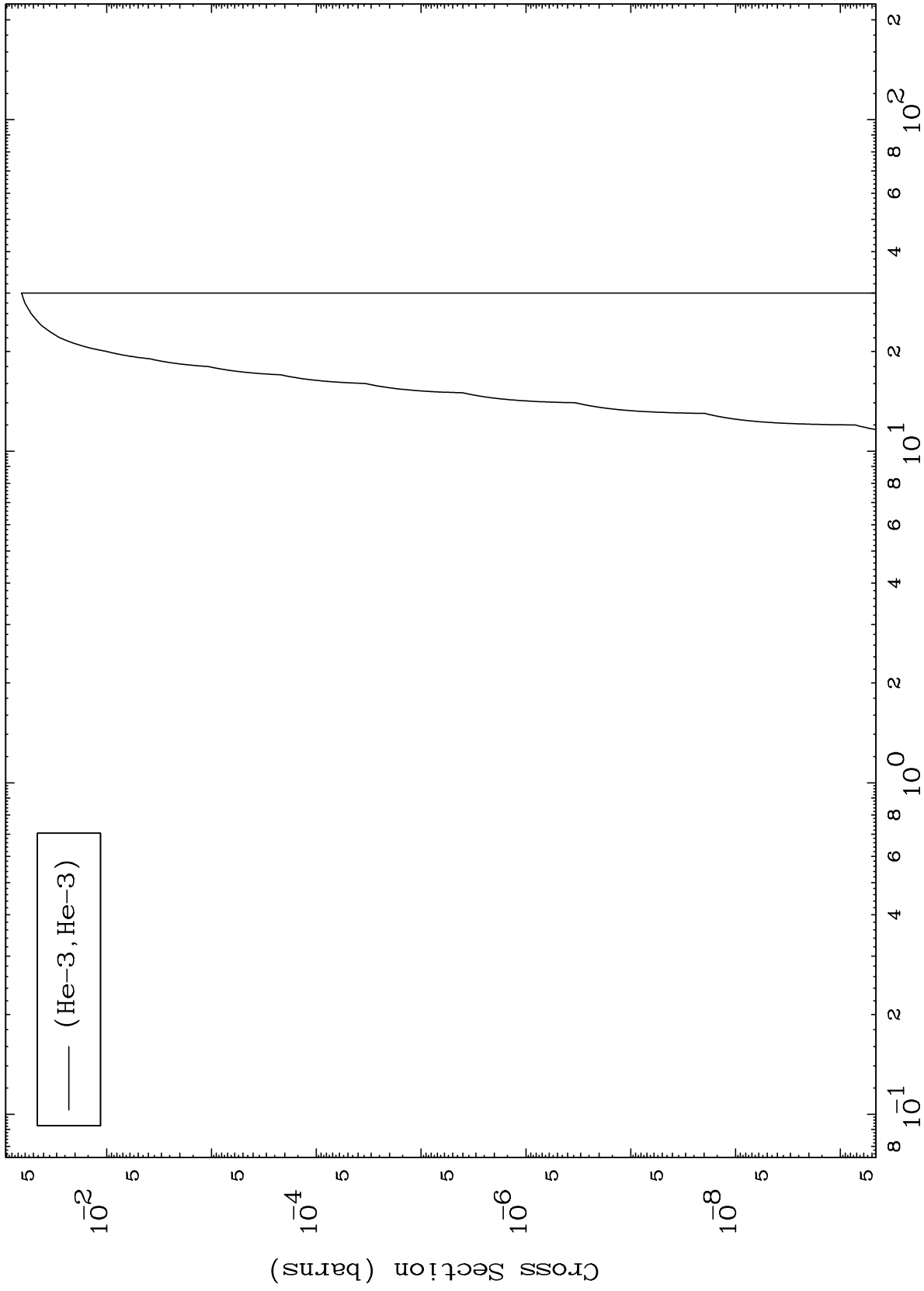
Incident Energy (MeV)

72-Hf-175

MAT 7228

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

72-Hf-175



10

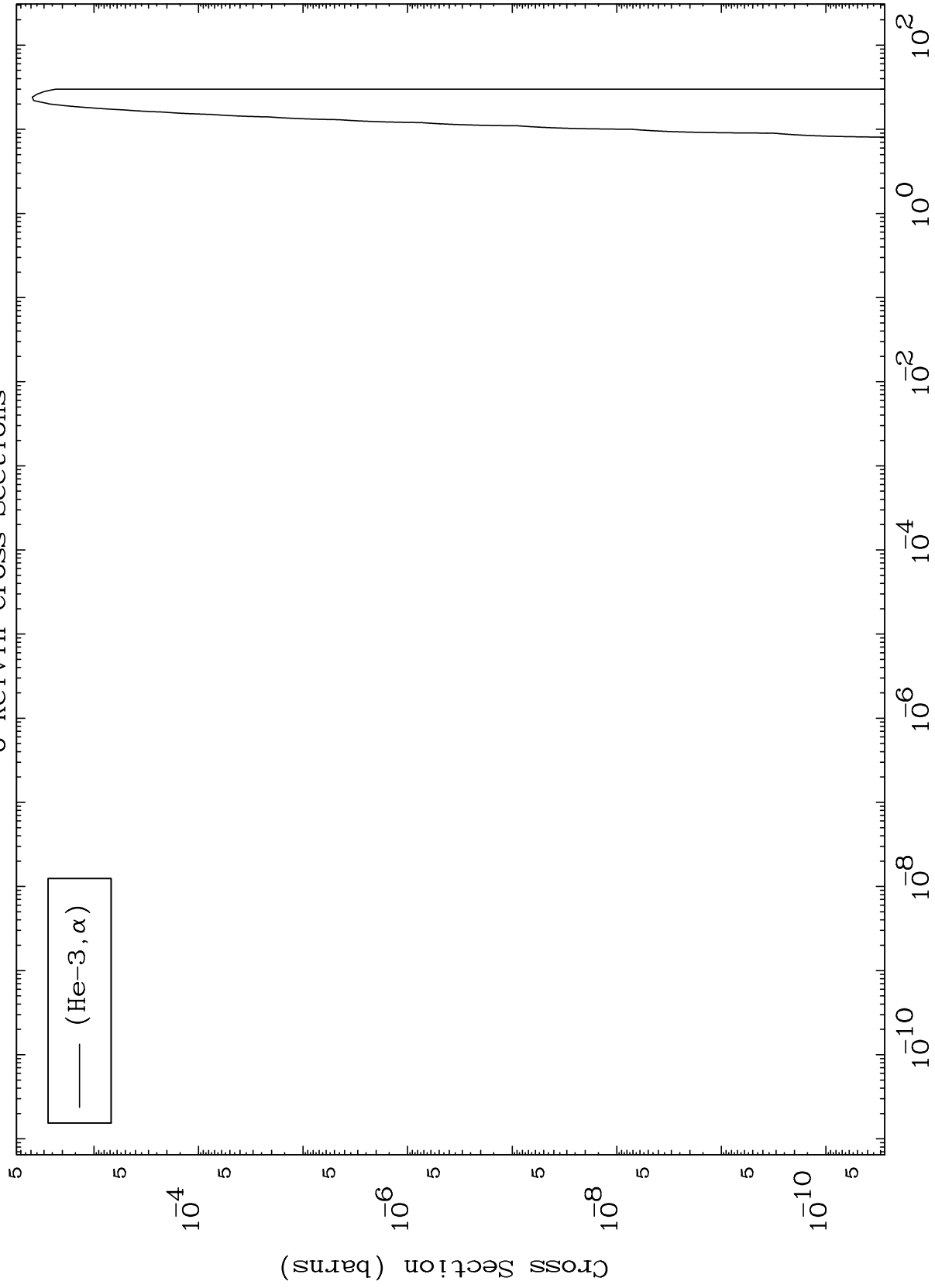
Incident Energy (MeV)

72-Hf-175

MAT 7228

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

72-Hf-175



11

Incident Energy (MeV)

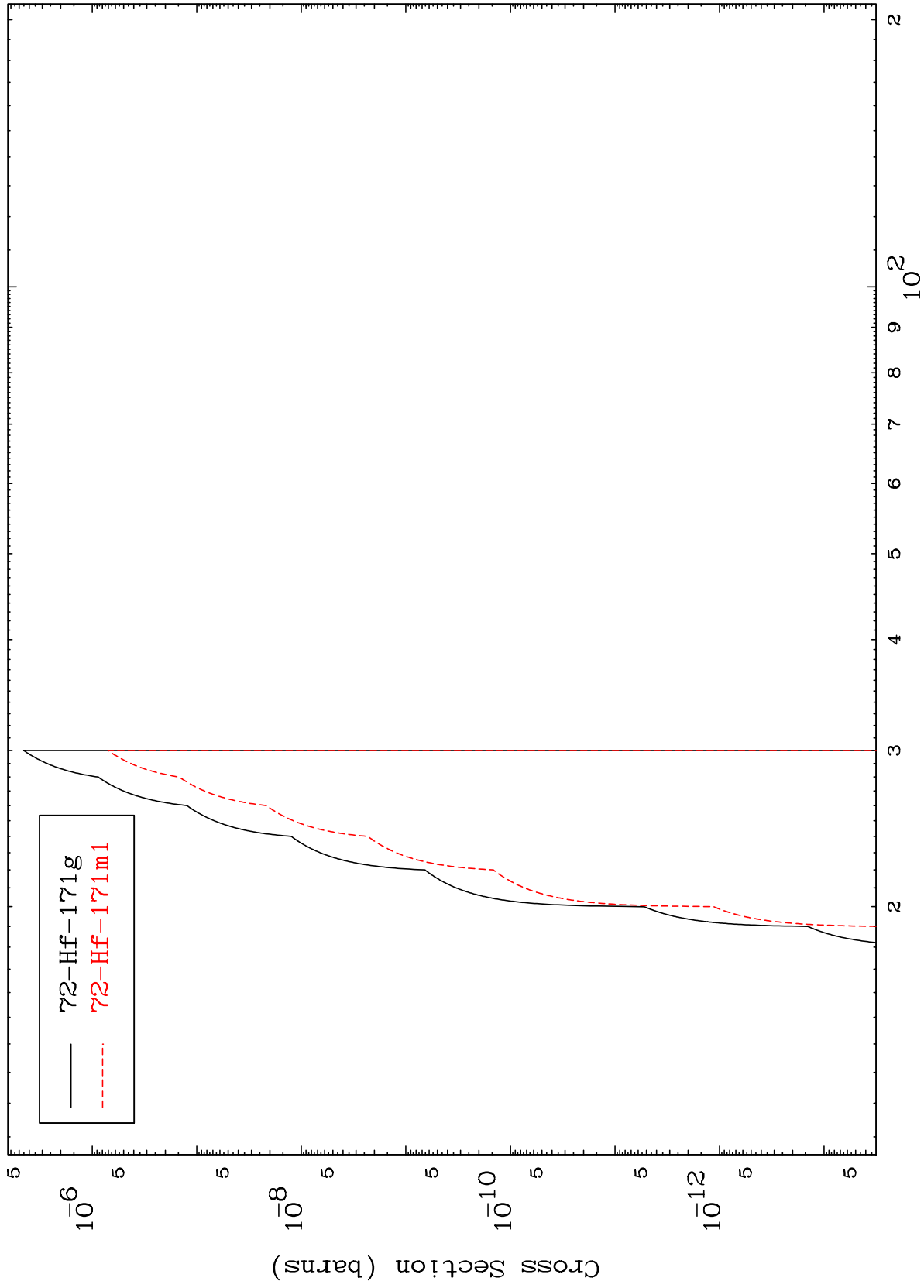
72-Hf-175

MAT 7228

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

72-Hf-175

Radionuclide Production Cross Section



12

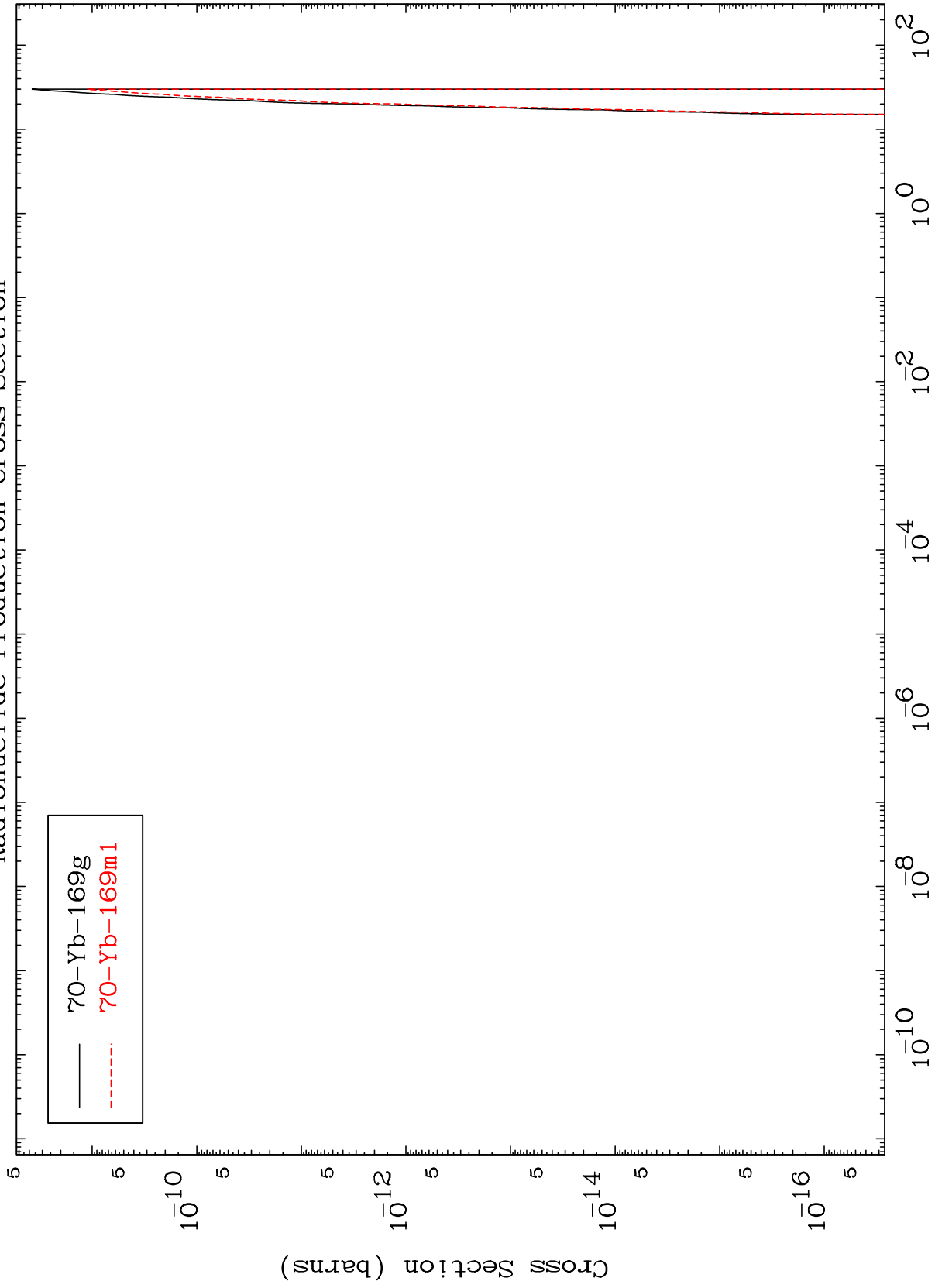
72-Hf-175

MAT 7228

(He-3, n') 2 $\alpha$

72-Hf-175

Radionuclide Production Cross Section



13

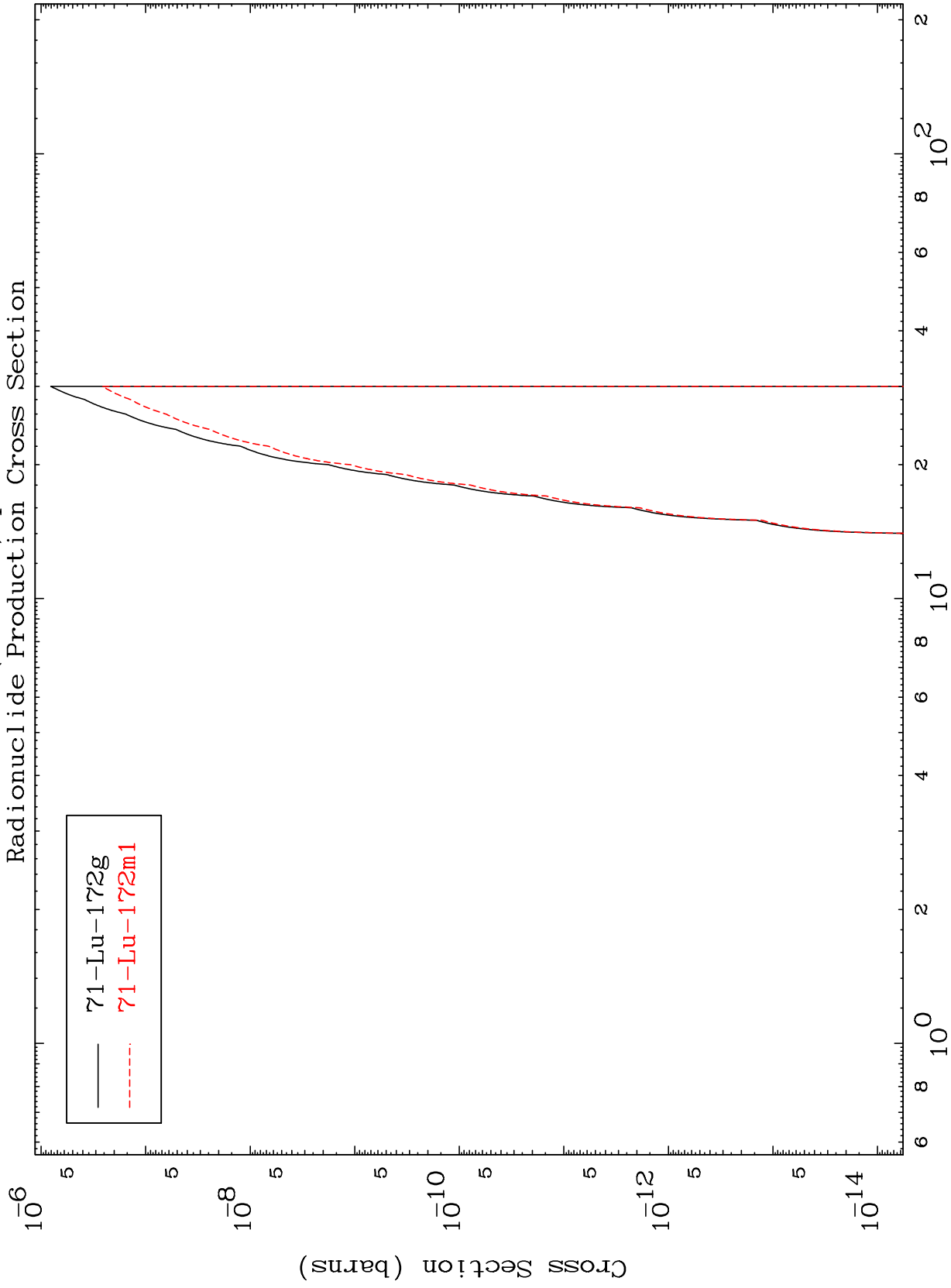
Incident Energy (MeV)

72-Hf-175

MAT 7228

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

72-Hf-175



14

Incident Energy (MeV)

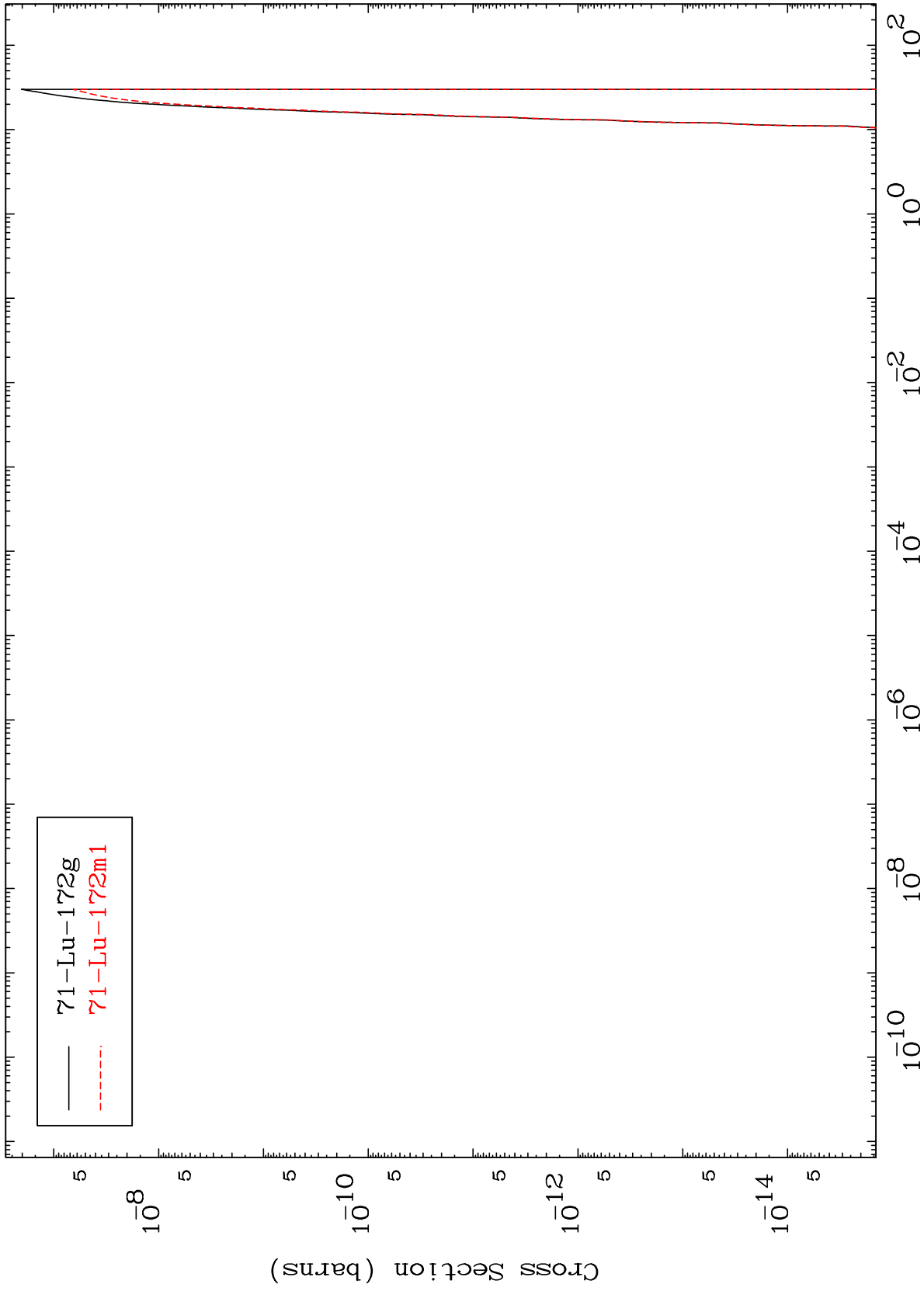
72-Hf-175

MAT 7228

(He-3,d)  $\alpha$

72-Hf-175

Radionuclide Production Cross Section



15

Incident Energy (MeV)

72-Hf-175