

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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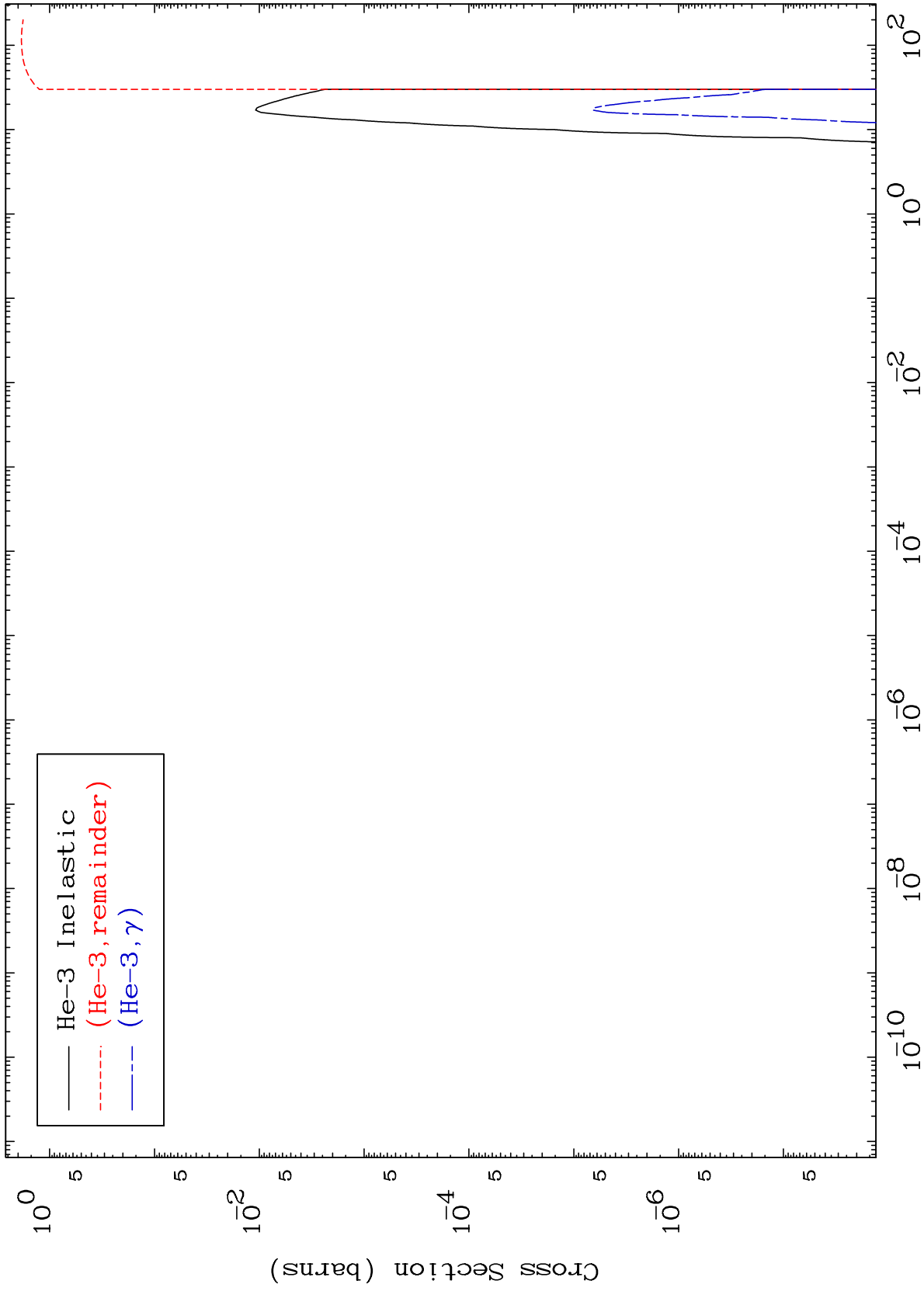
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5031

He-3 Major  
0 Kelvin Cross Sections

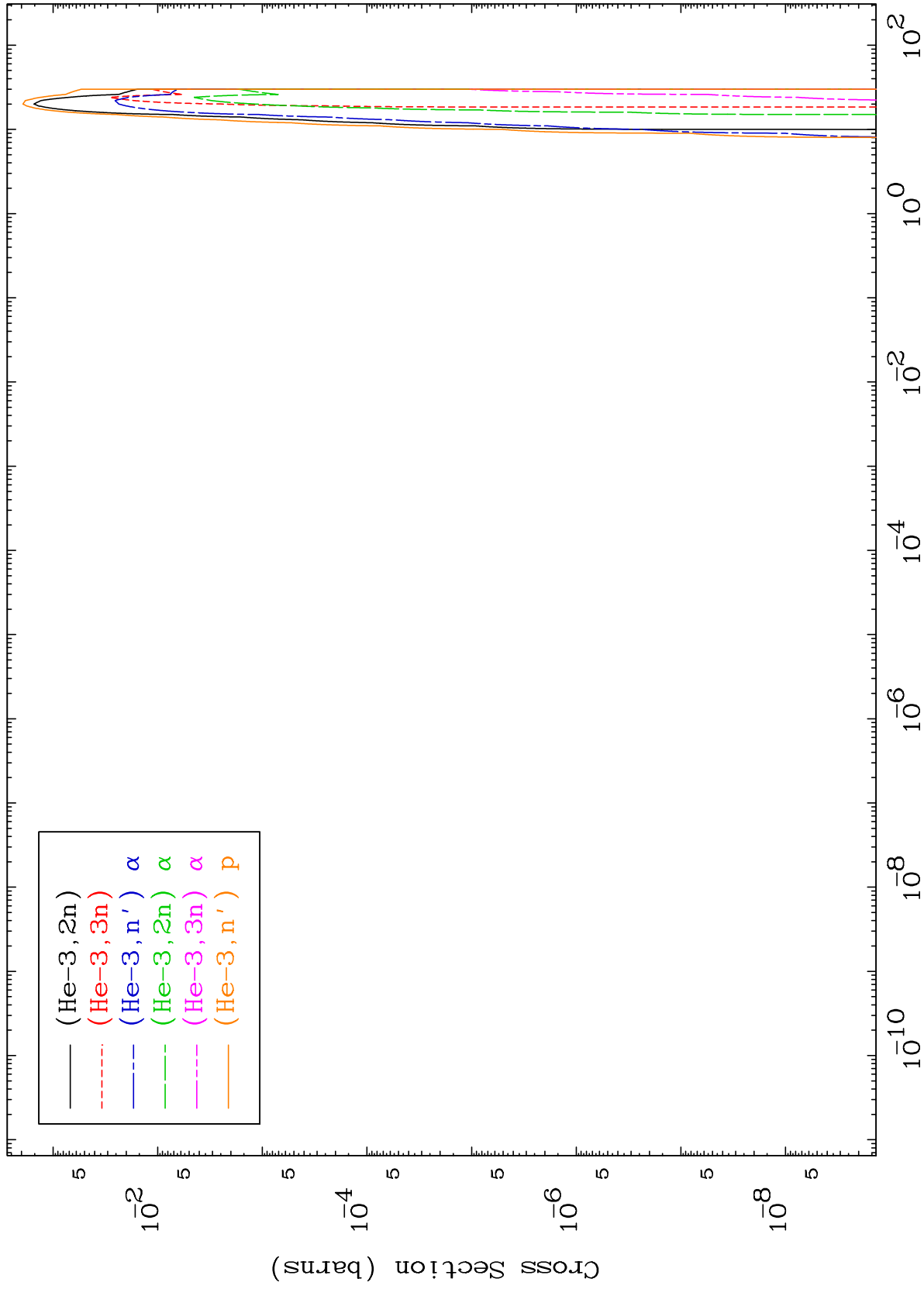
50-Sn-114



MAT 5031

He-3 Neutron Production  
0 Kelvin Cross Sections

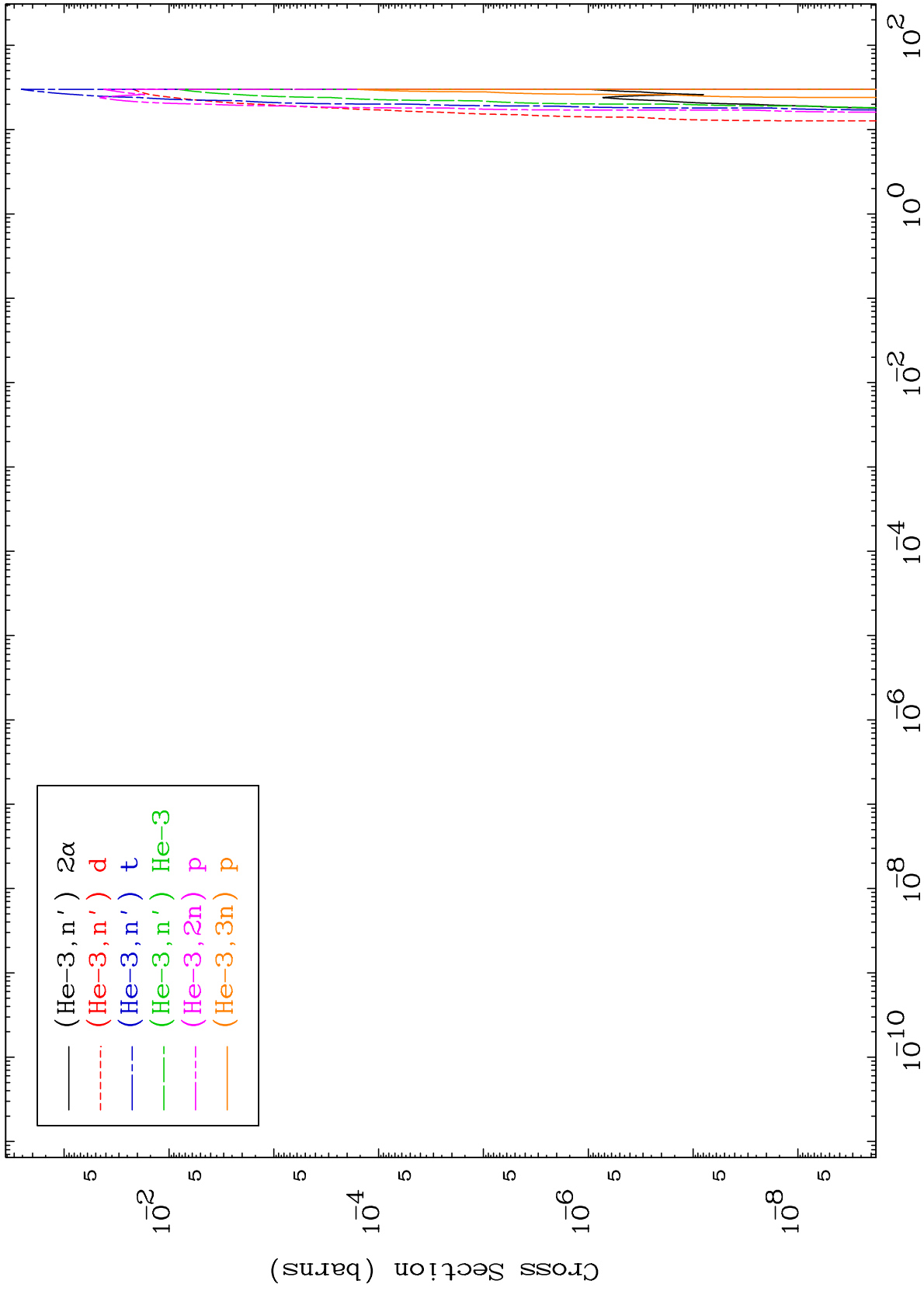
50-Sn-114



MAT 5031

He-3 Neutron Production  
0 Kelvin Cross Sections

50-Sn-114



3

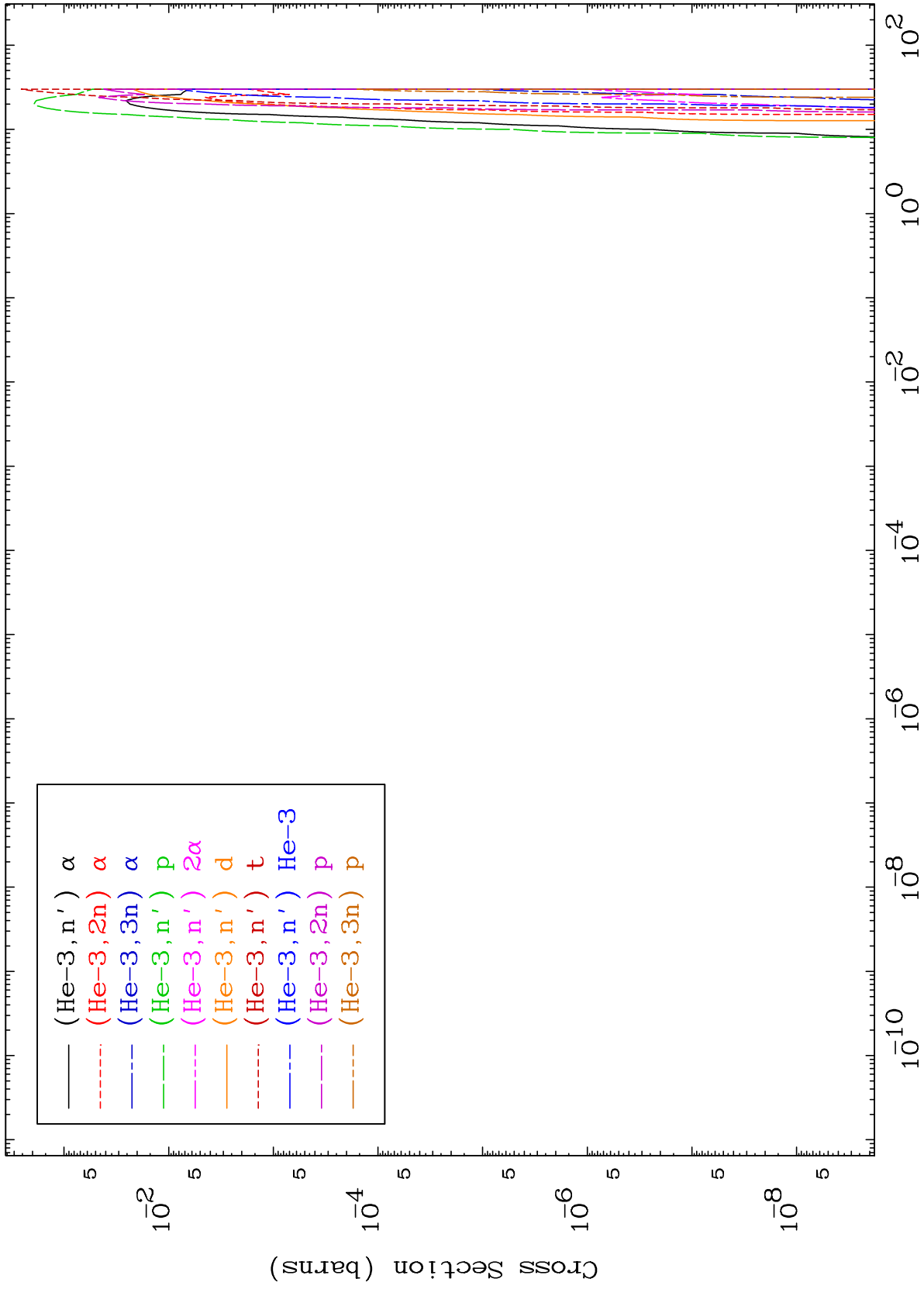
Incident Energy (MeV)

50-Sn-114

MAT 5031

He-3 Charged Particle  
0 Kelvin Cross Sections

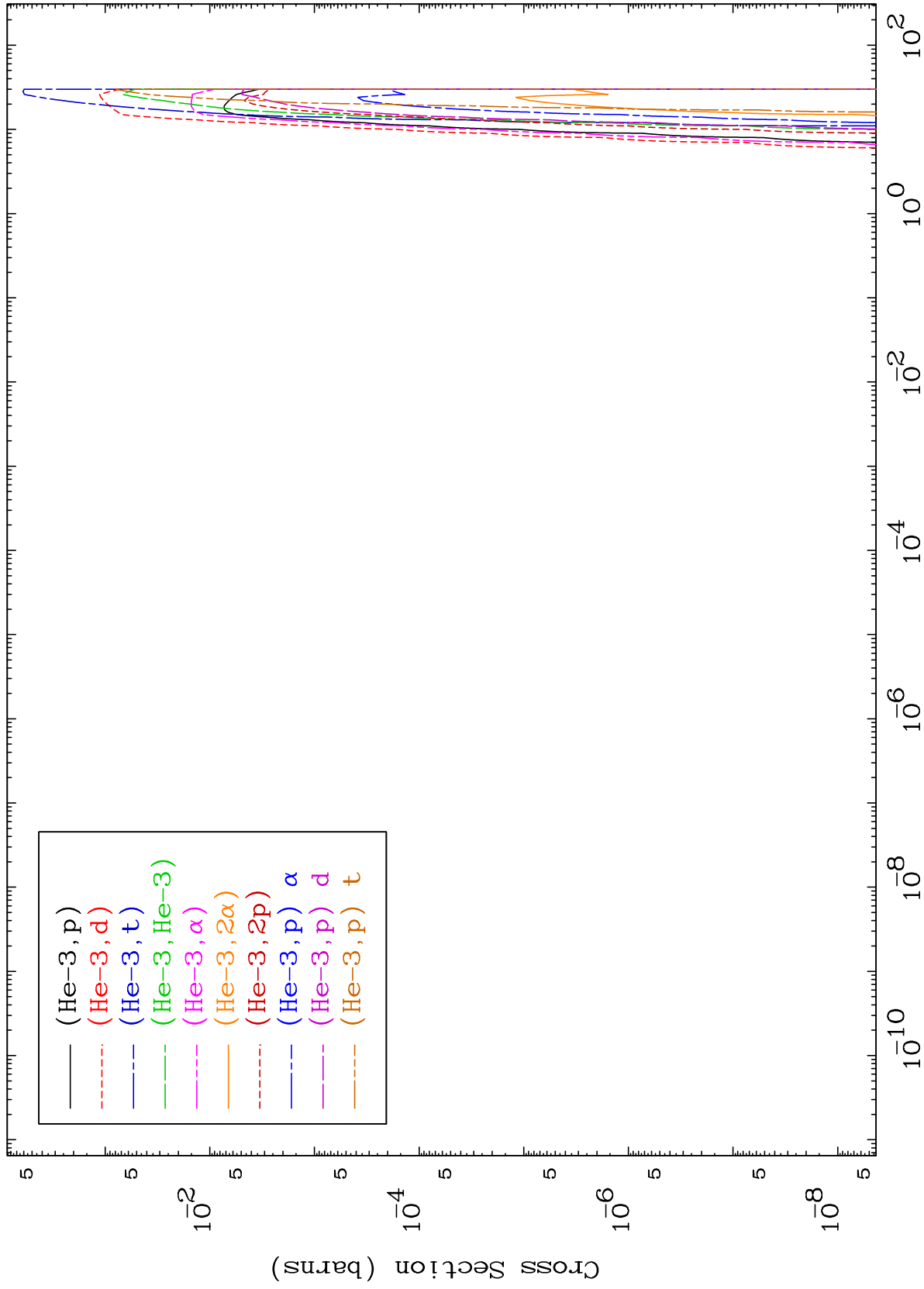
50-Sn-114



MAT 5031

He-3 Charged Particle  
0 Kelvin Cross Sections

50-Sn-114

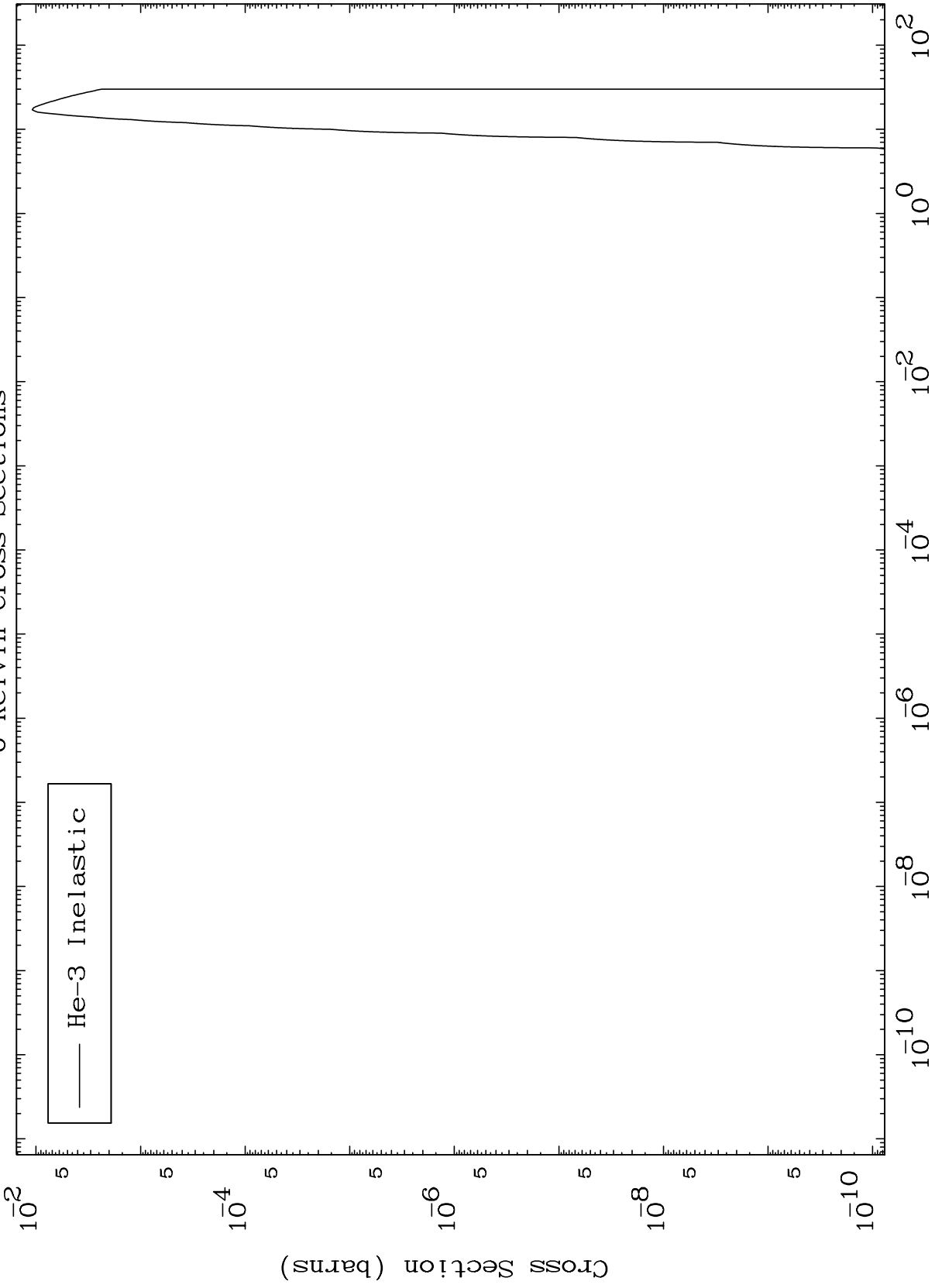


5

MAT 5031

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

50-Sn-114

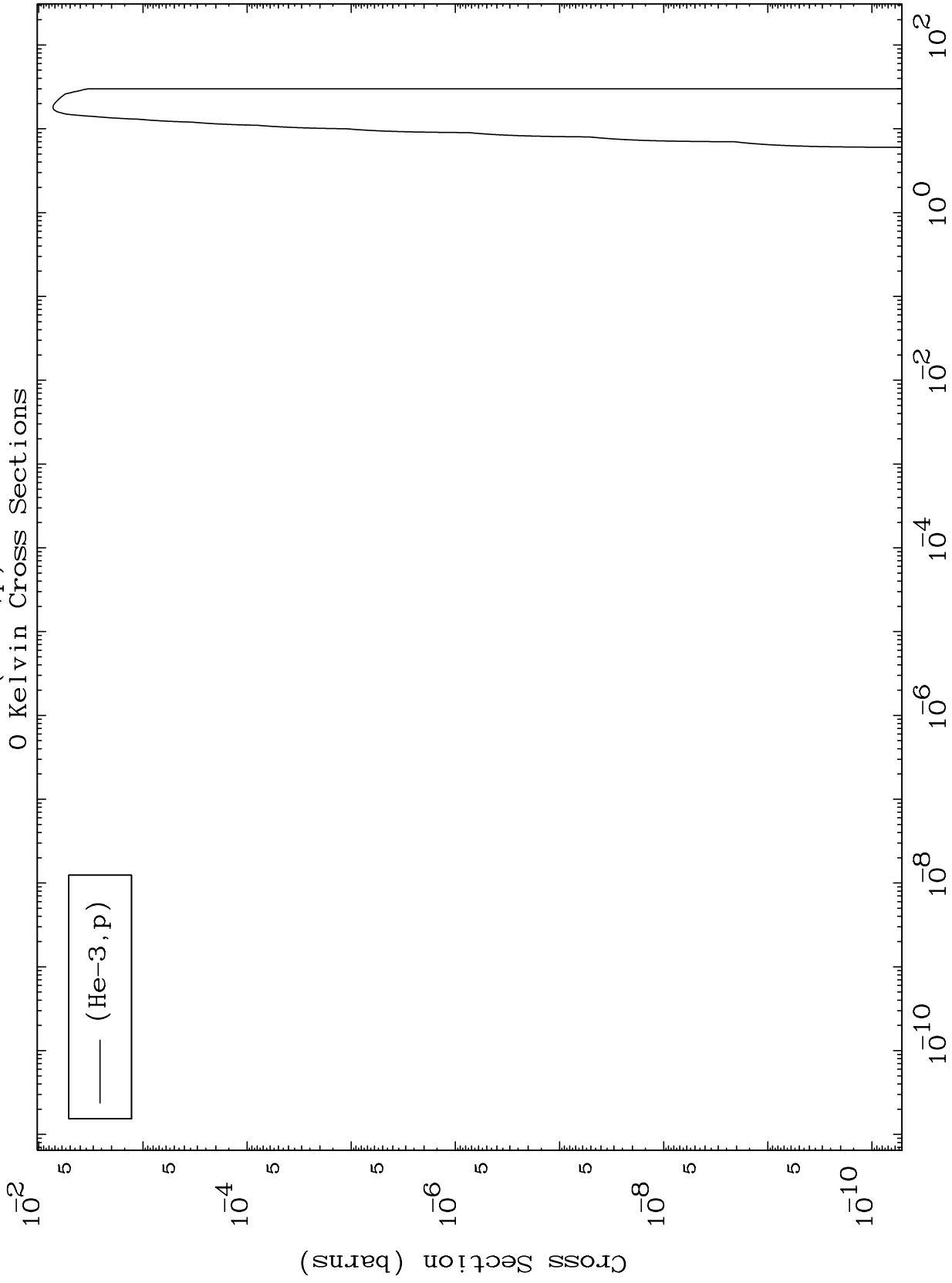


He-3 Inelastic

MAT 5031

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

50-Sn-114



(He-3, p)

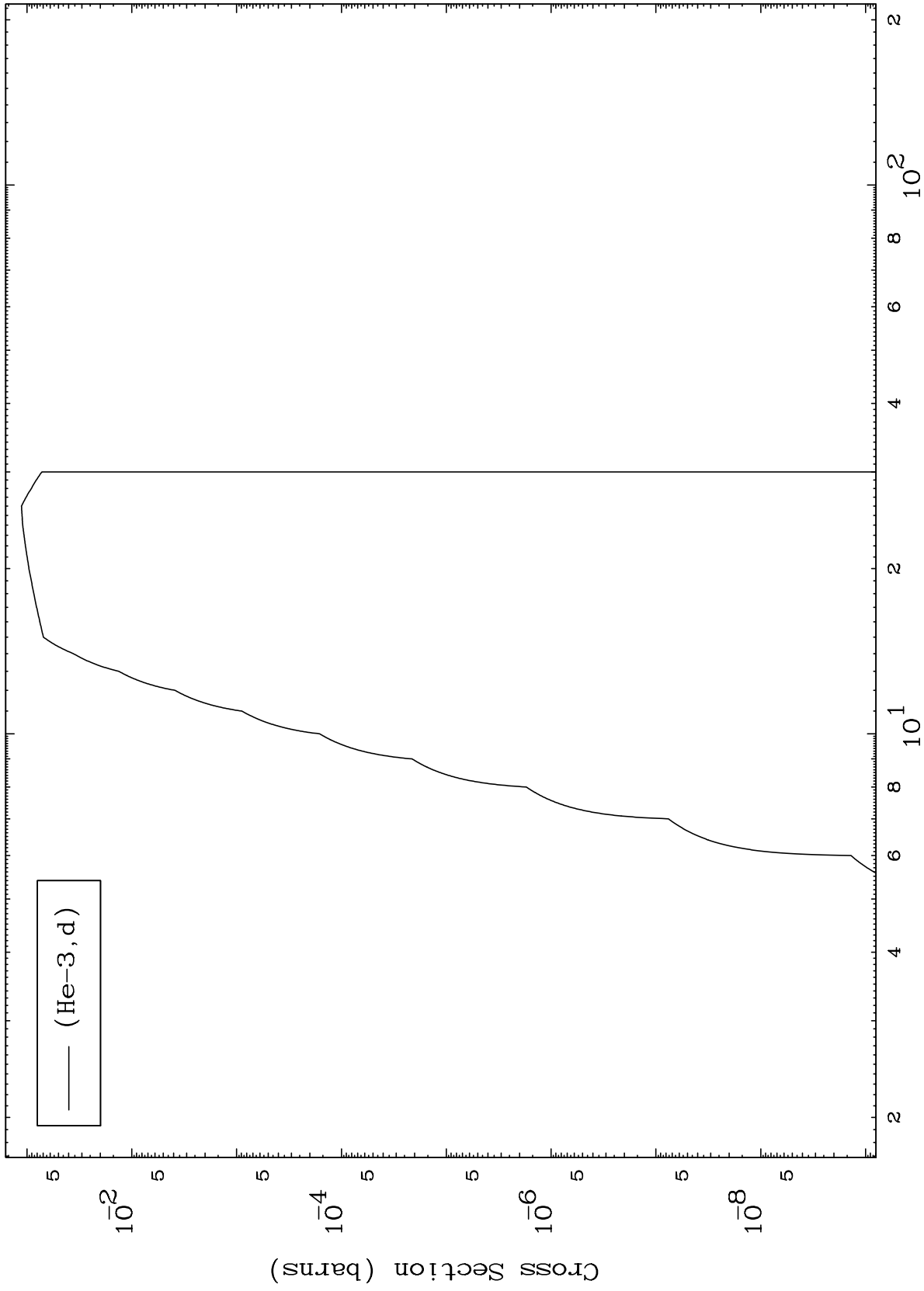
50-Sn-114



MAT 5031

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

50-Sn-114



8

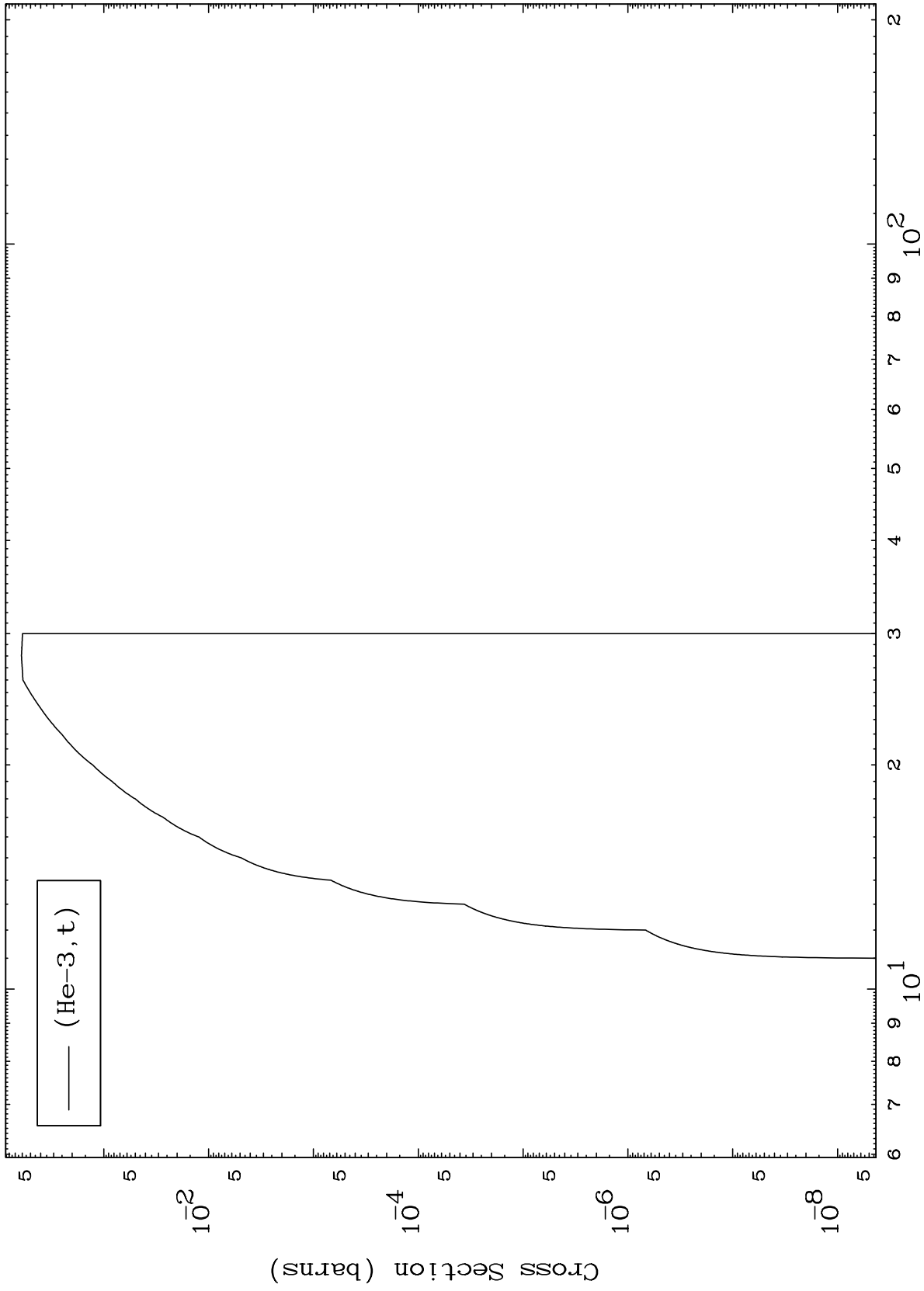
Incident Energy (MeV)

50-Sn-114

MAT 5031

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

50-Sn-114



9

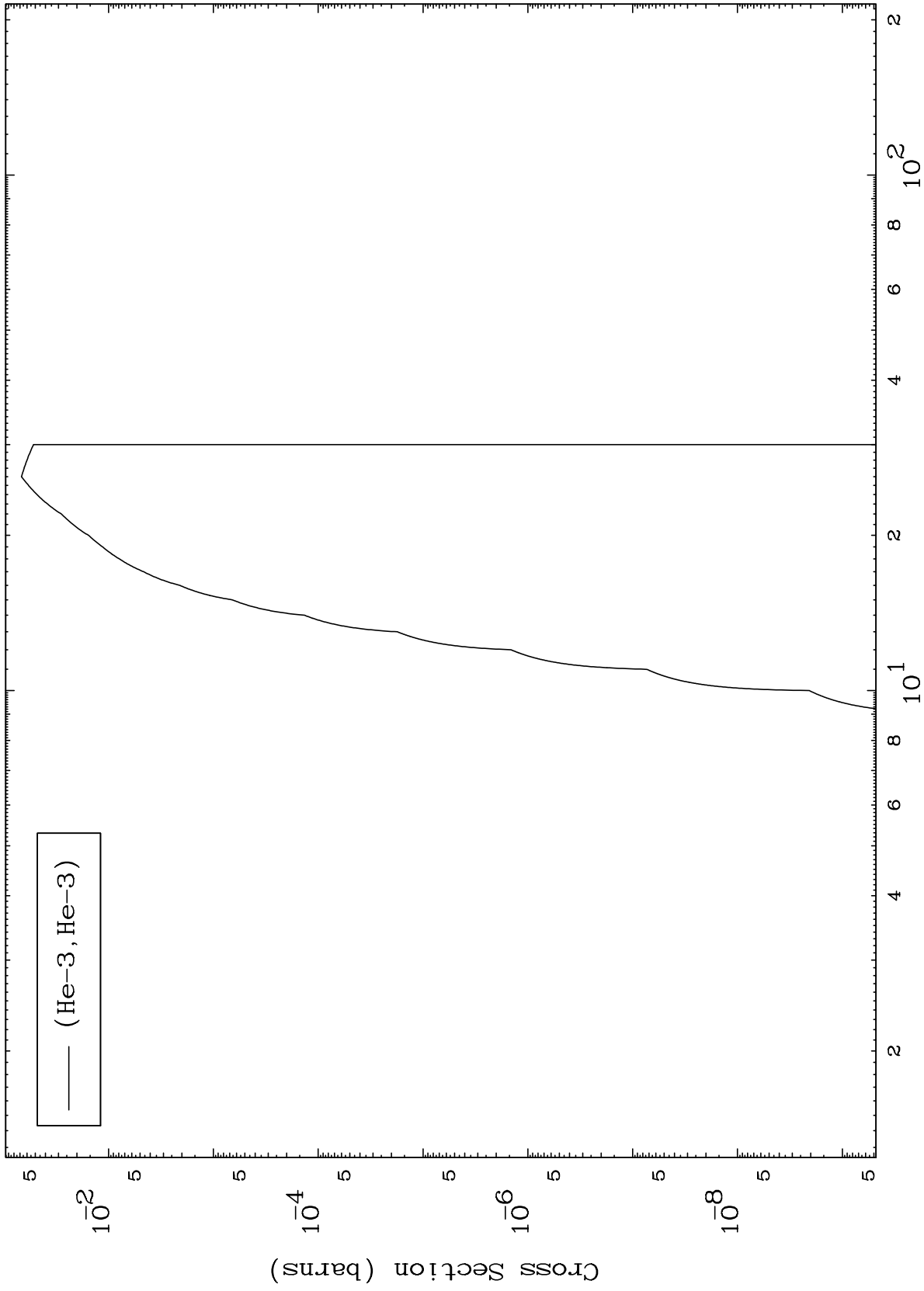
Incident Energy (MeV)

50-Sn-114

MAT 5031

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

50-Sn-114



10

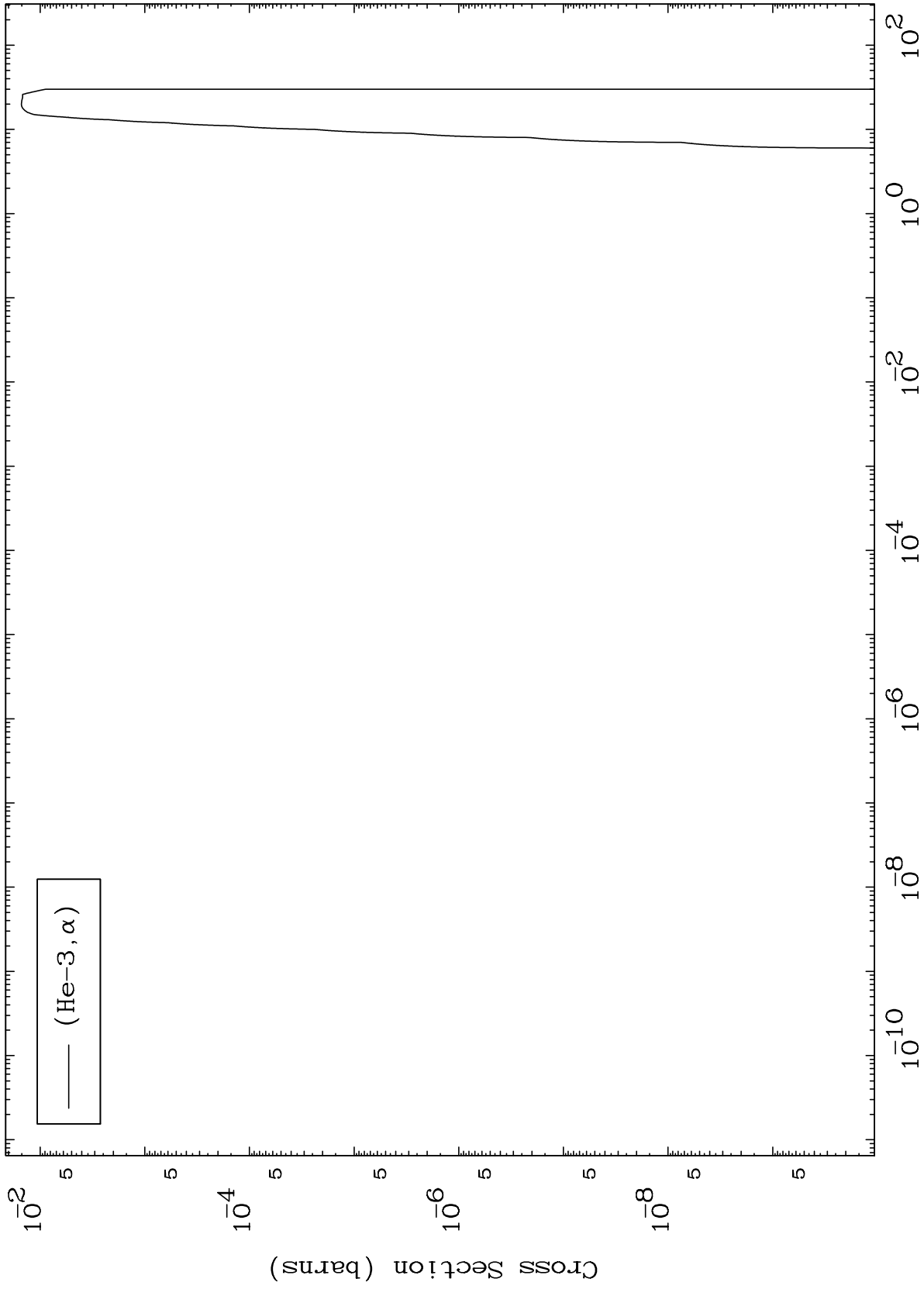
Incident Energy (MeV)

50-Sn-114

MAT 5031

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

50-Sn-114



11

Incident Energy (MeV)

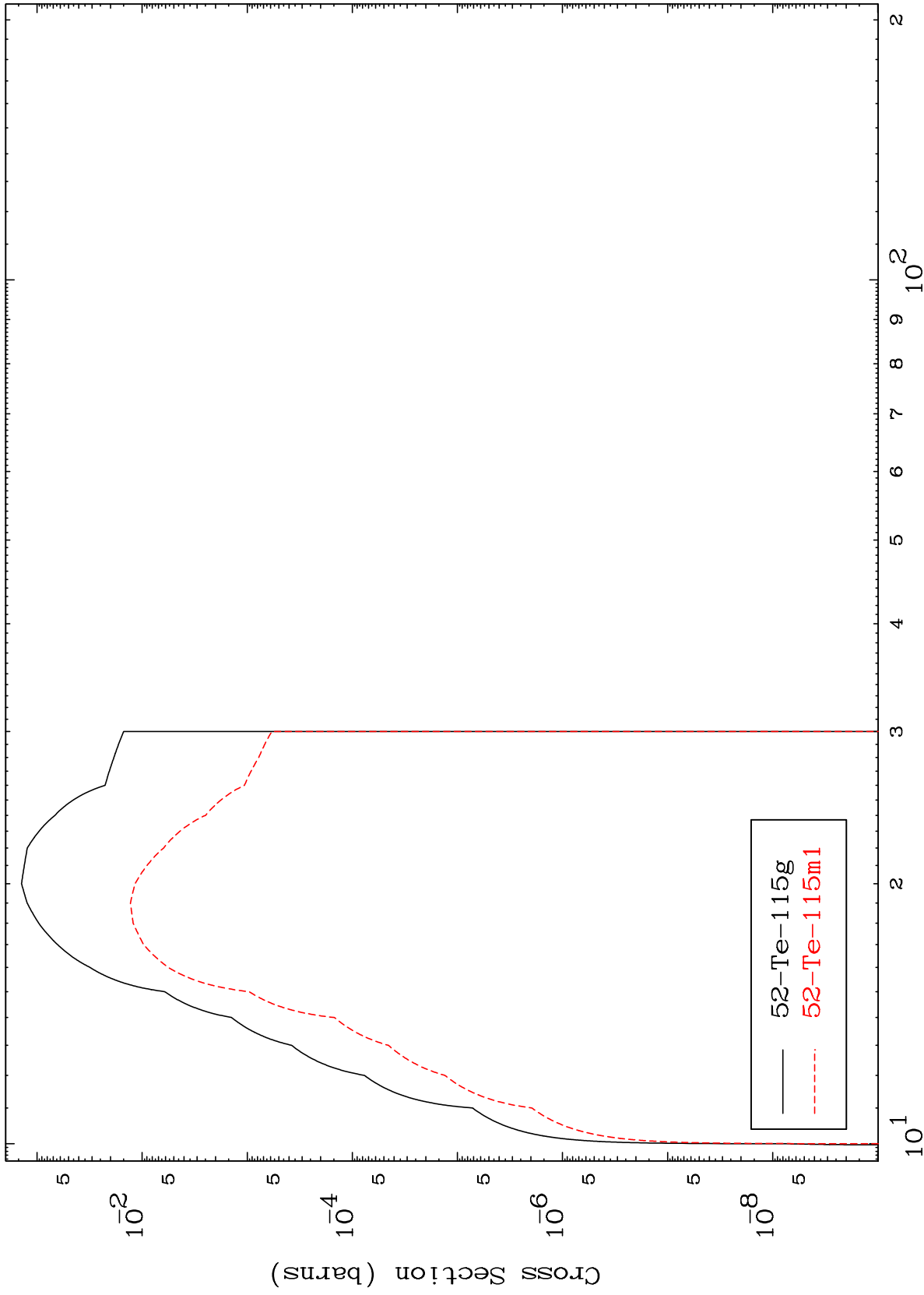
50-Sn-114

MAT 5031

(He-3,2n)

50-Sn-114

Radionuclide Production Cross Section



Incident Energy (MeV)

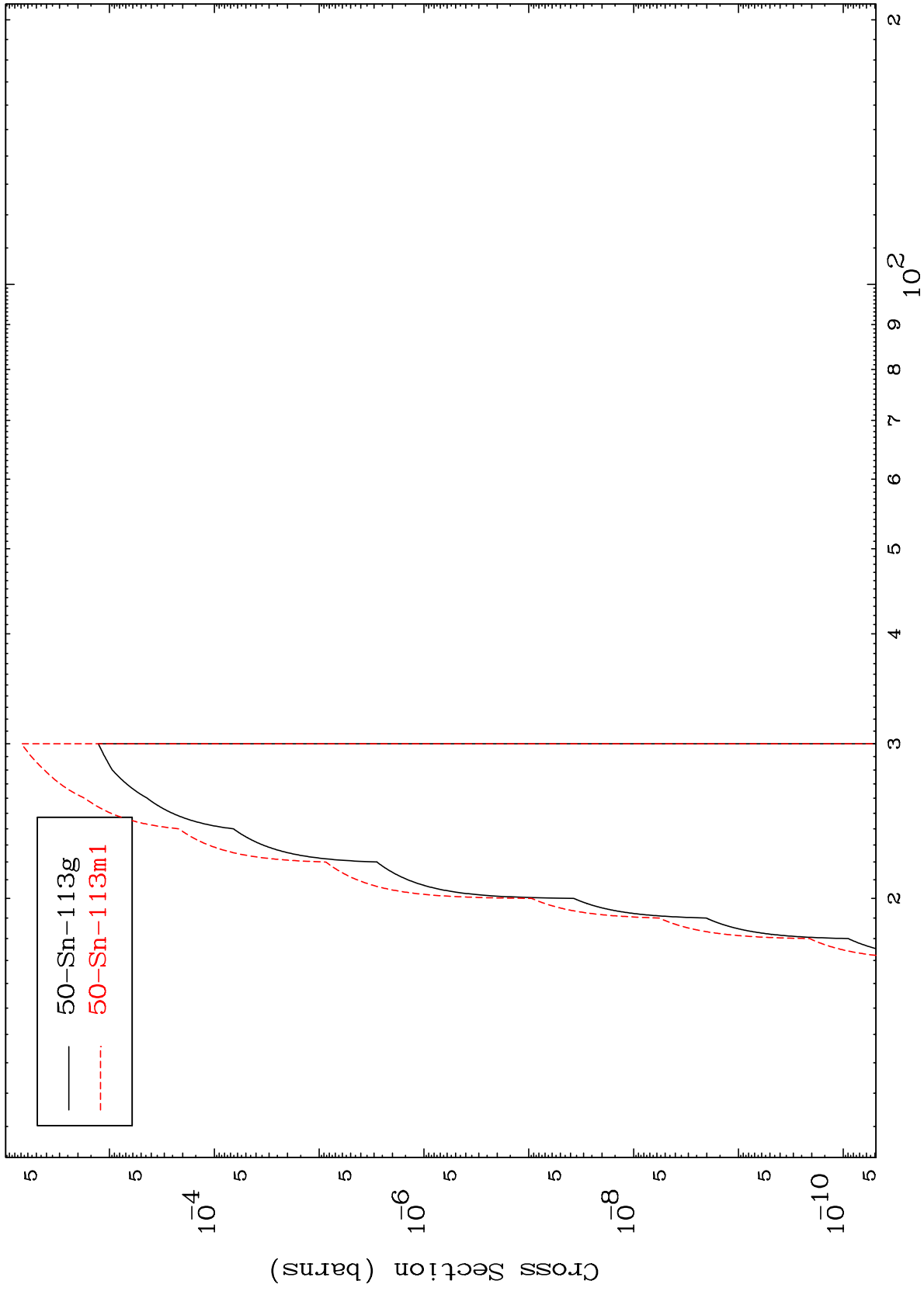
50-Sn-114

MAT 5031

(He-3, n') He-3

50-Sn-114

Radionuclide Production Cross Section



13

Incident Energy (MeV)

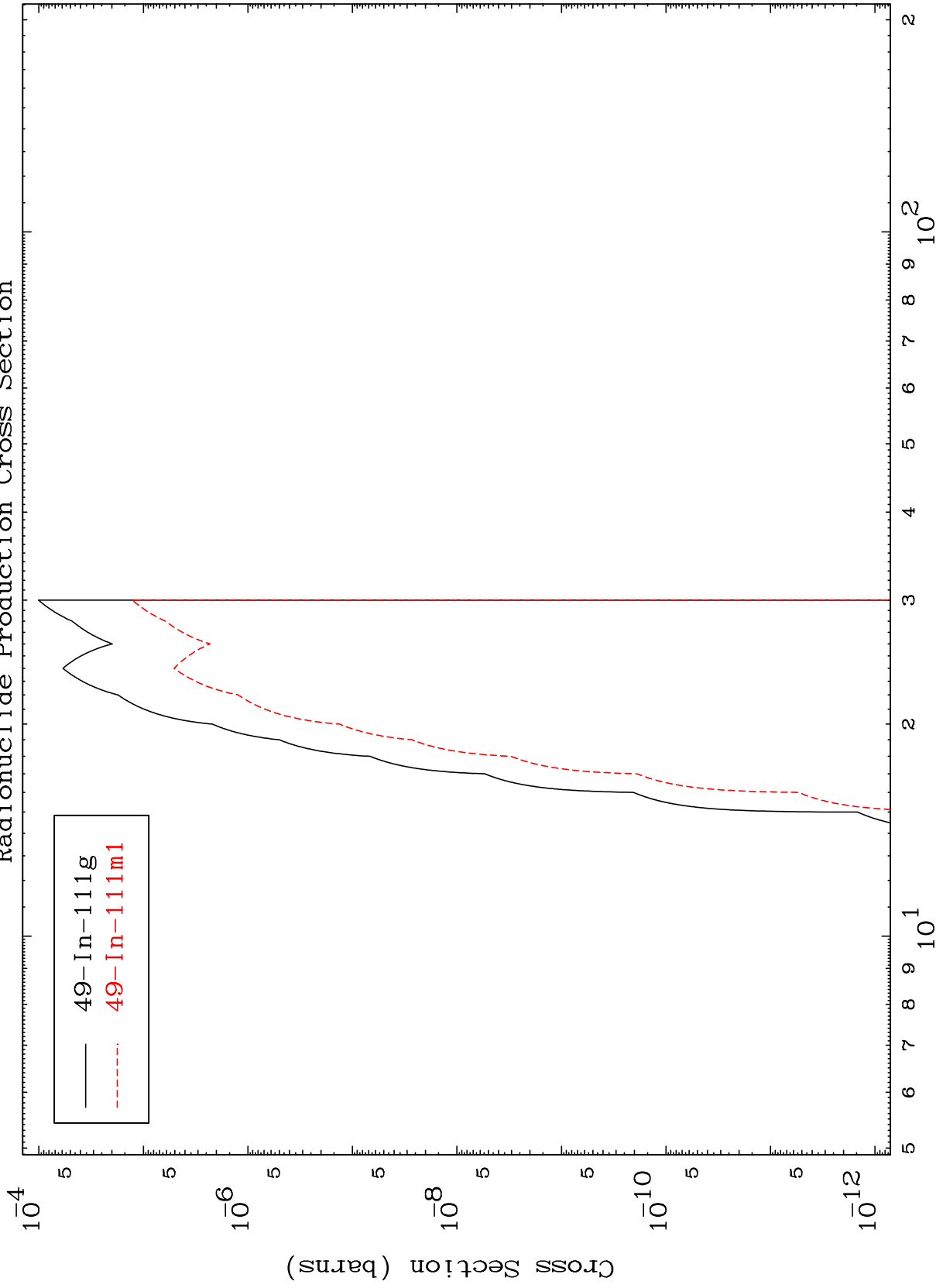
50-Sn-114

MAT 5031

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

50-Sn-114

Radionuclide Production Cross Section



14

Incident Energy (MeV)

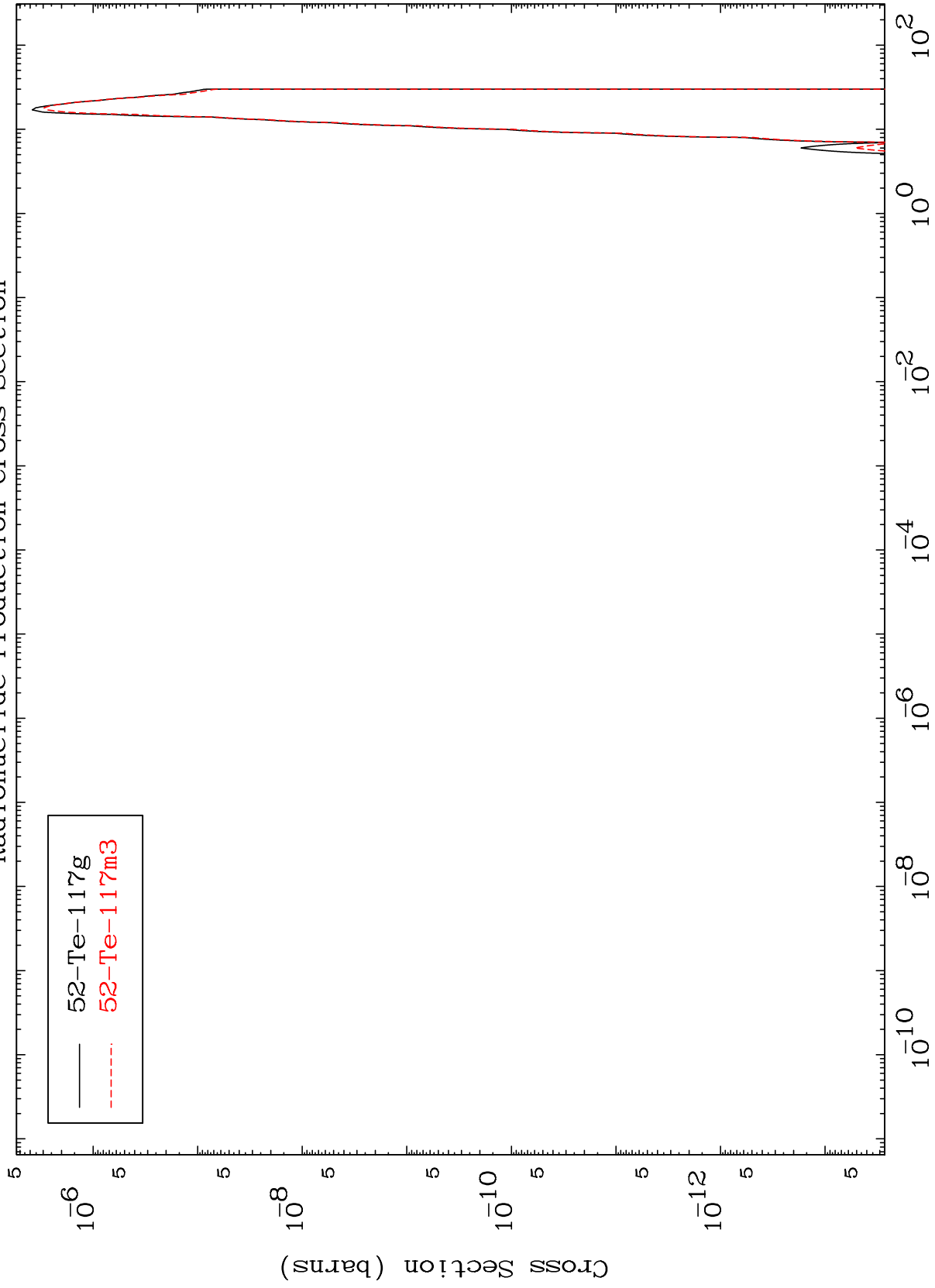
50-Sn-114

MAT 5031

(He-3,  $\gamma$ )

50-Sn-114

Radionuclide Production Cross Section



15

Incident Energy (MeV)

50-Sn-114

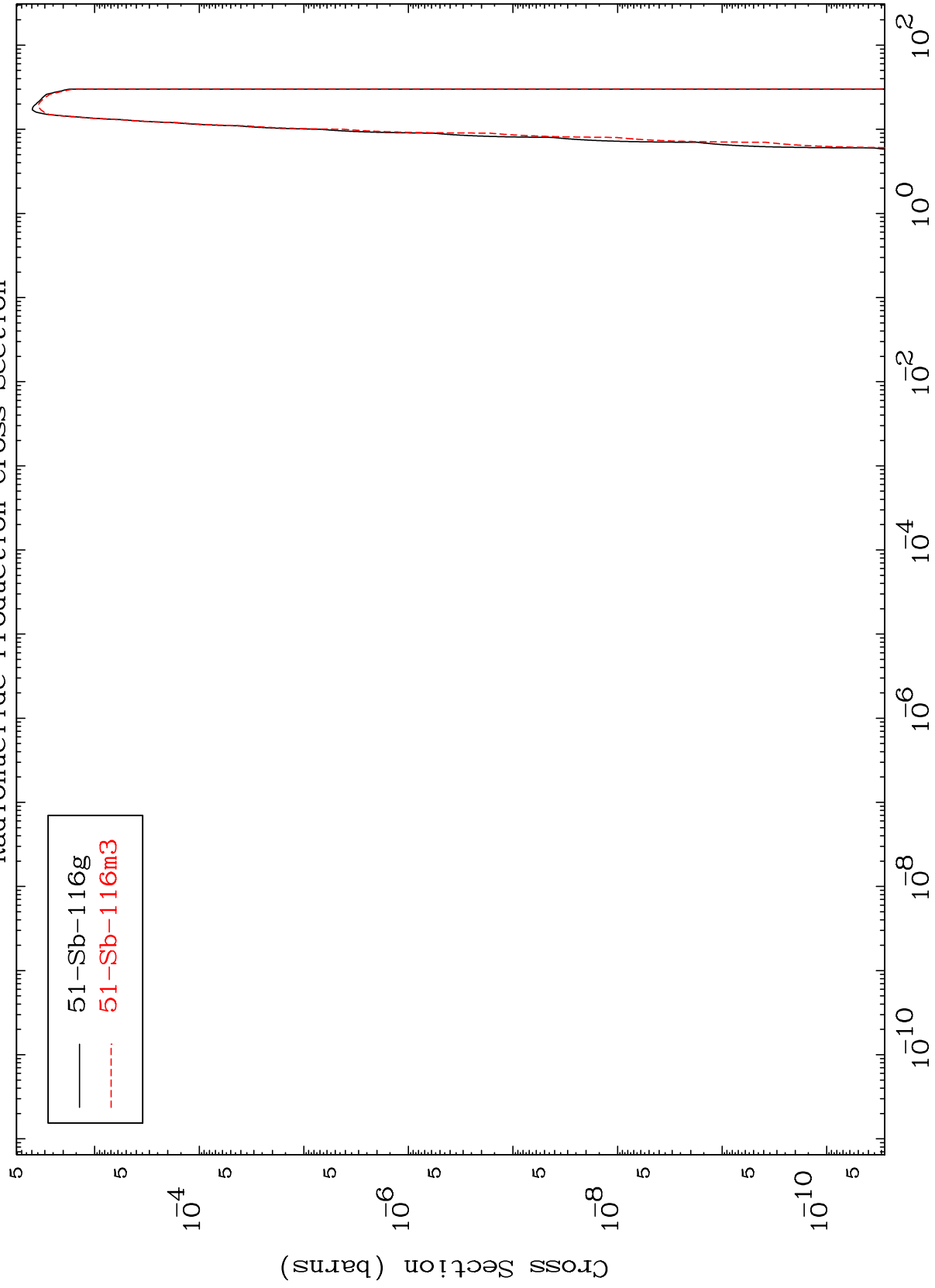


MAT 5031

(He-3,p)

50-Sn-114

Radionuclide Production Cross Section



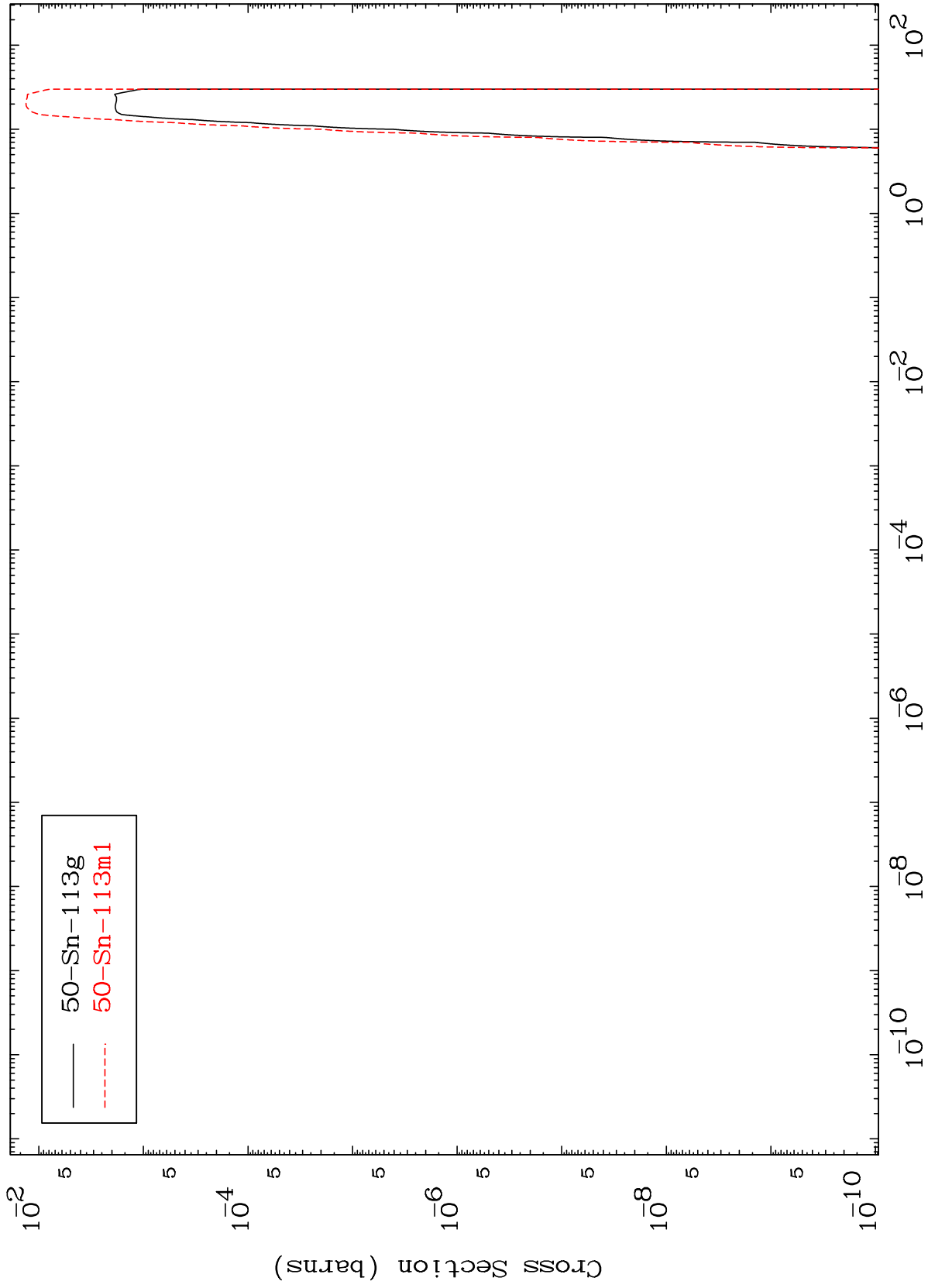
51-Sb-116g  
51-Sb-116m3

MAT 5031

(He-3,  $\alpha$ )

50-Sn-114

Radionuclide Production Cross Section

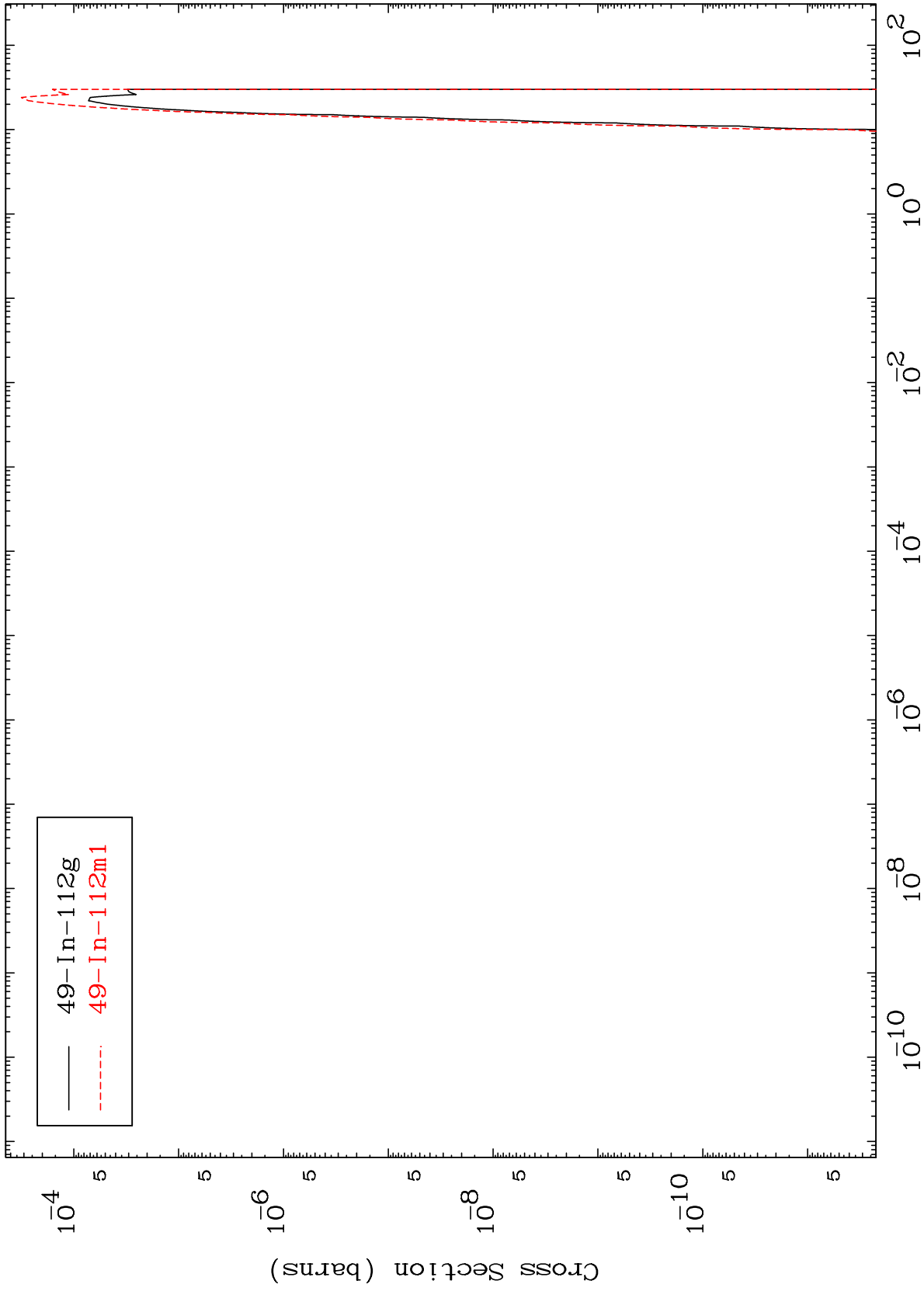


MAT 5031

(He-3,p)  $\alpha$

50-Sn-114

Radionuclide Production Cross Section

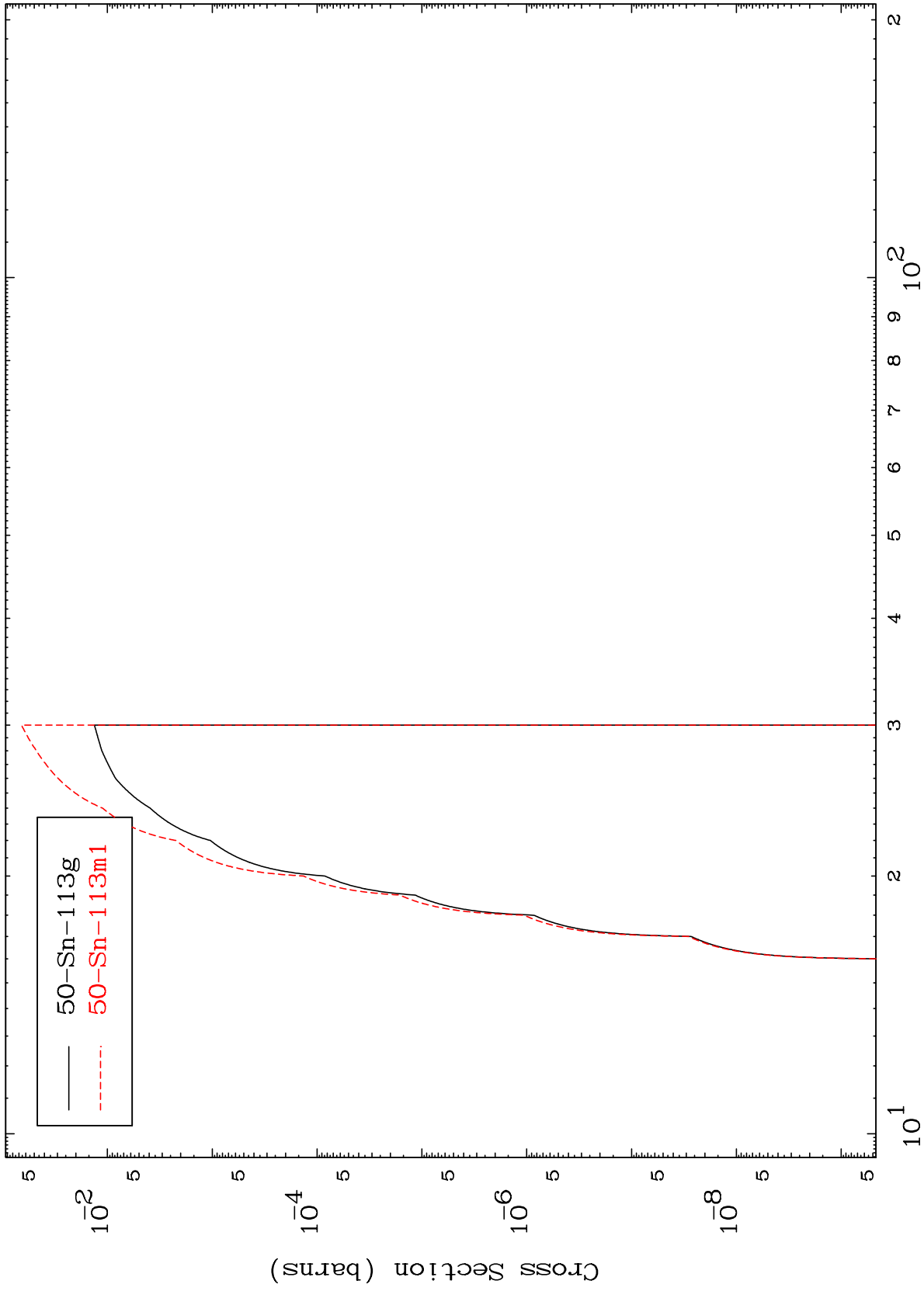


MAT 5031

(He-3,p) t

50-Sn-114

Radionuclide Production Cross Section



19

Incident Energy (MeV)

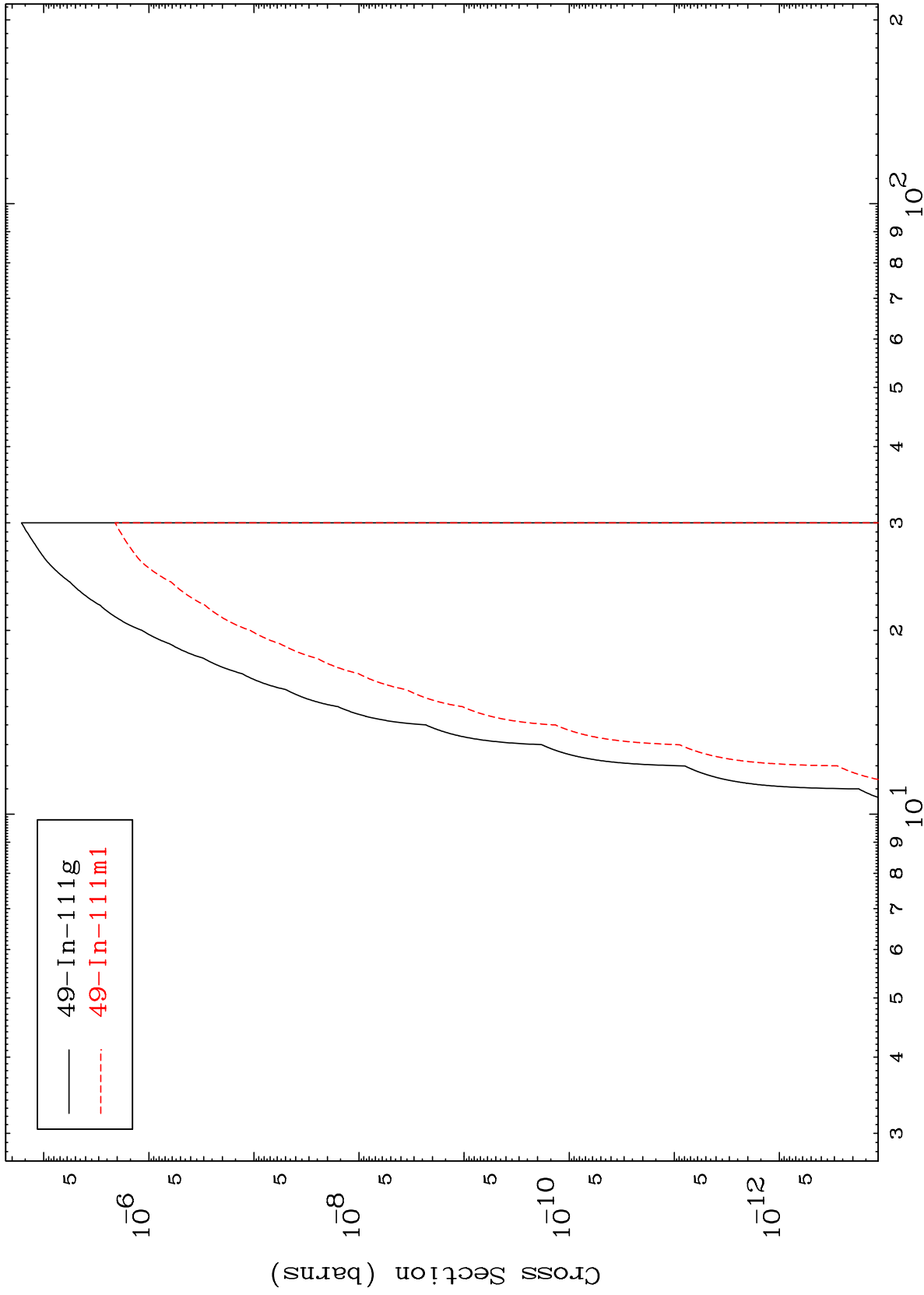
50-Sn-114

MAT 5031

(He-3,d)  $\alpha$

50-Sn-114

Radionuclide Production Cross Section



20

Incident Energy (MeV)

50-Sn-114