

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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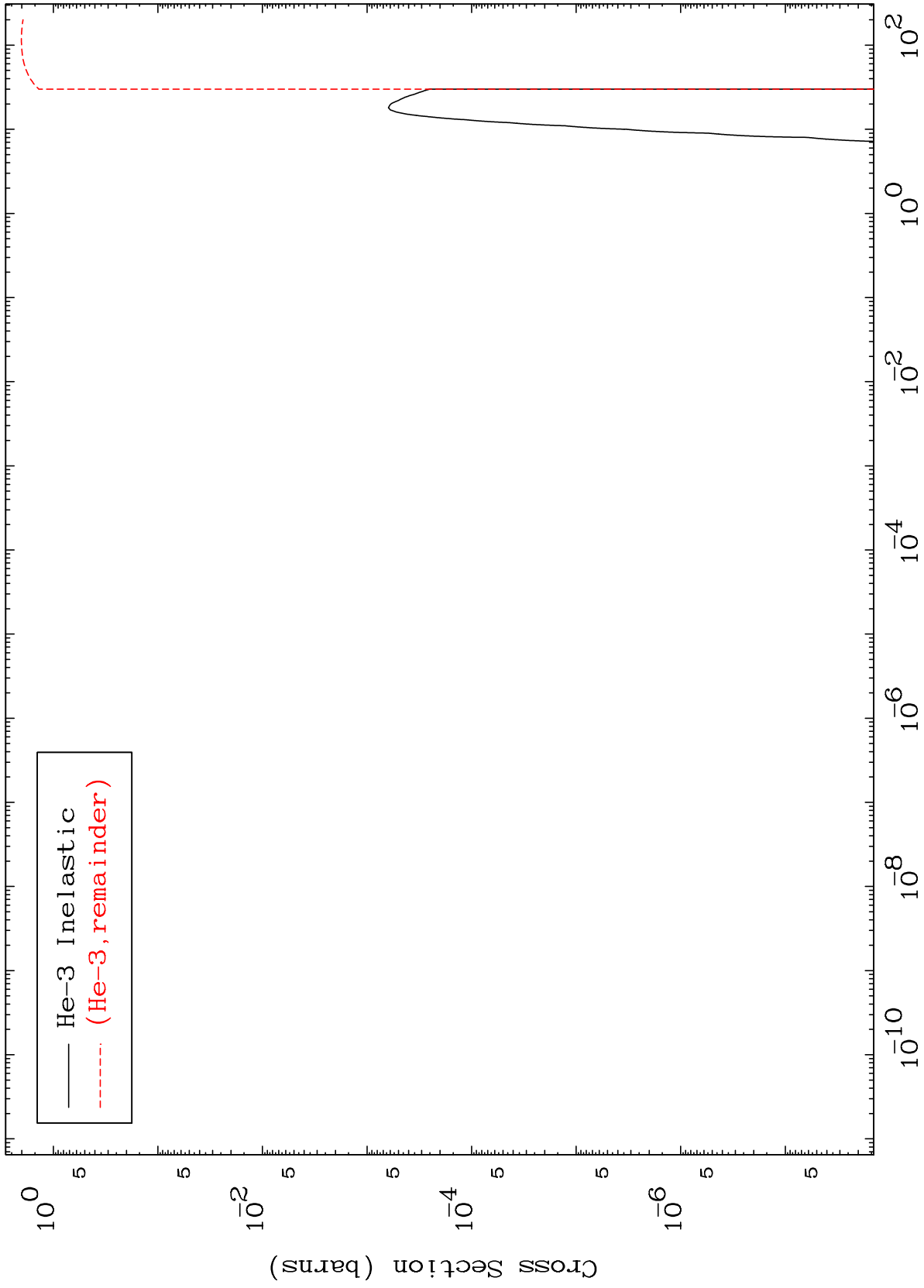
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5158

He-3 Major  
0 Kelvin Cross Sections

51-Sb-132



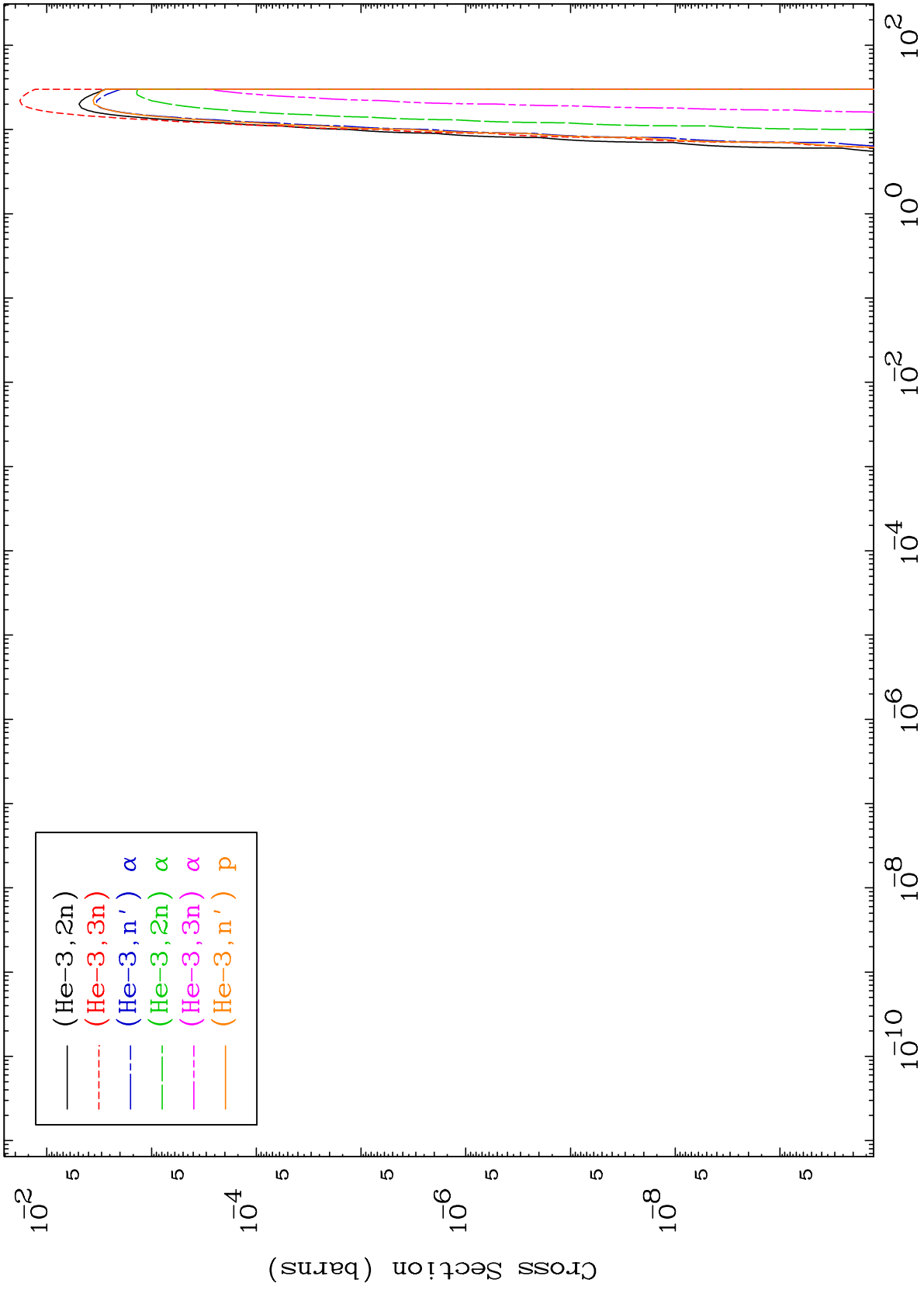
1

51-Sb-132

MAT 5158

He-3 Neutron Production  
0 Kelvin Cross Sections

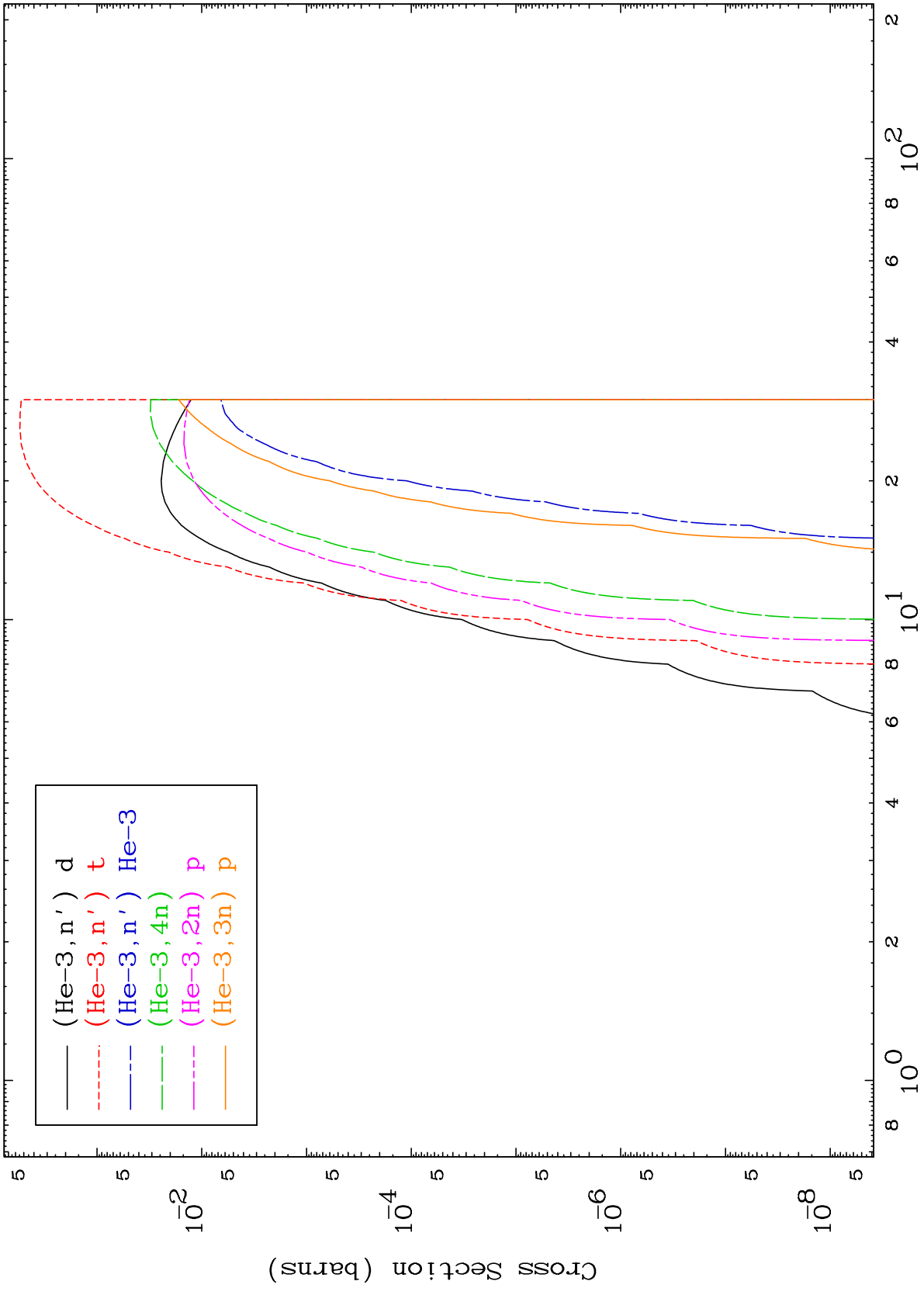
51-Sb-132



MAT 5158

He-3 Neutron Production  
0 Kelvin Cross Sections

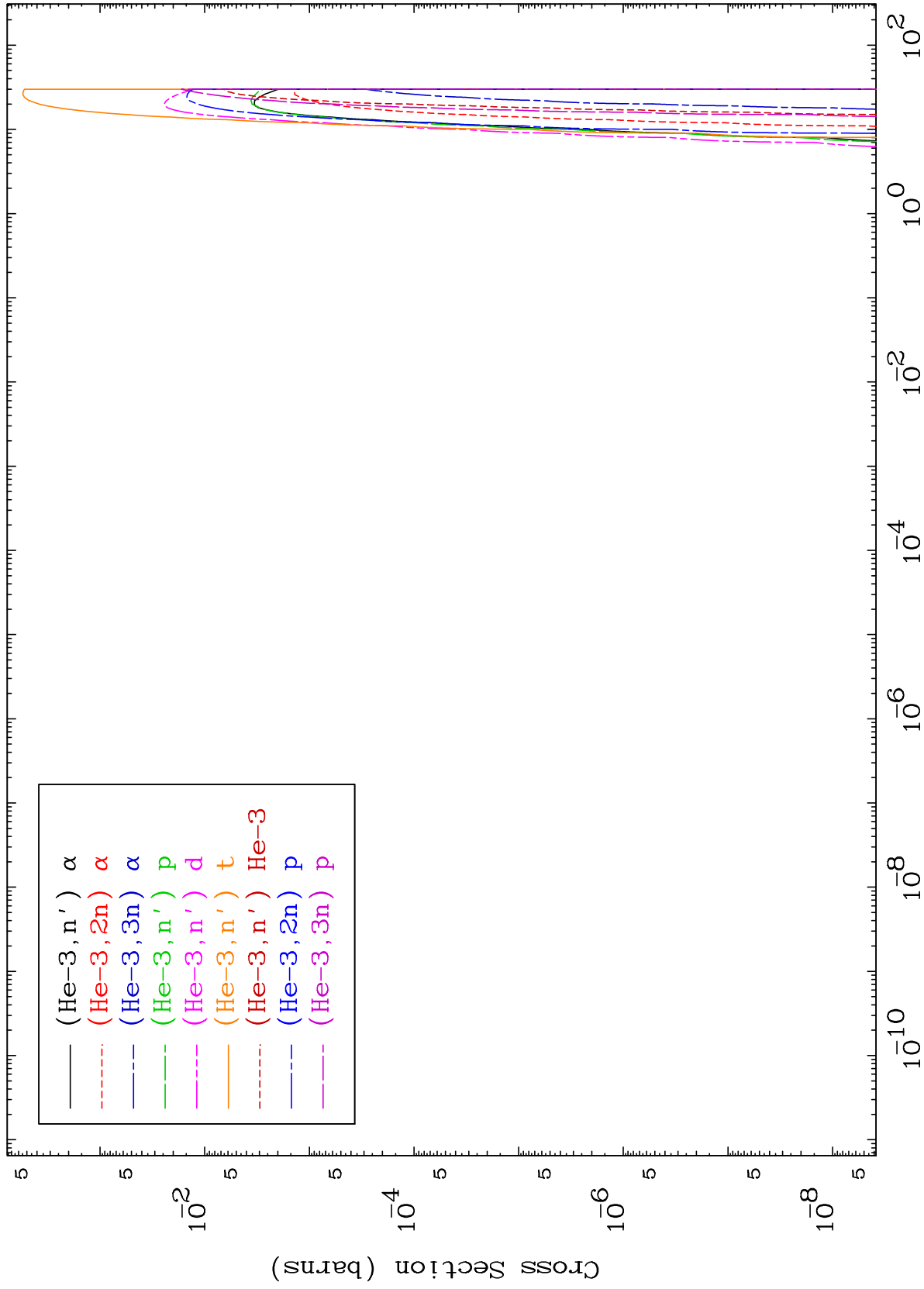
51-Sb-132

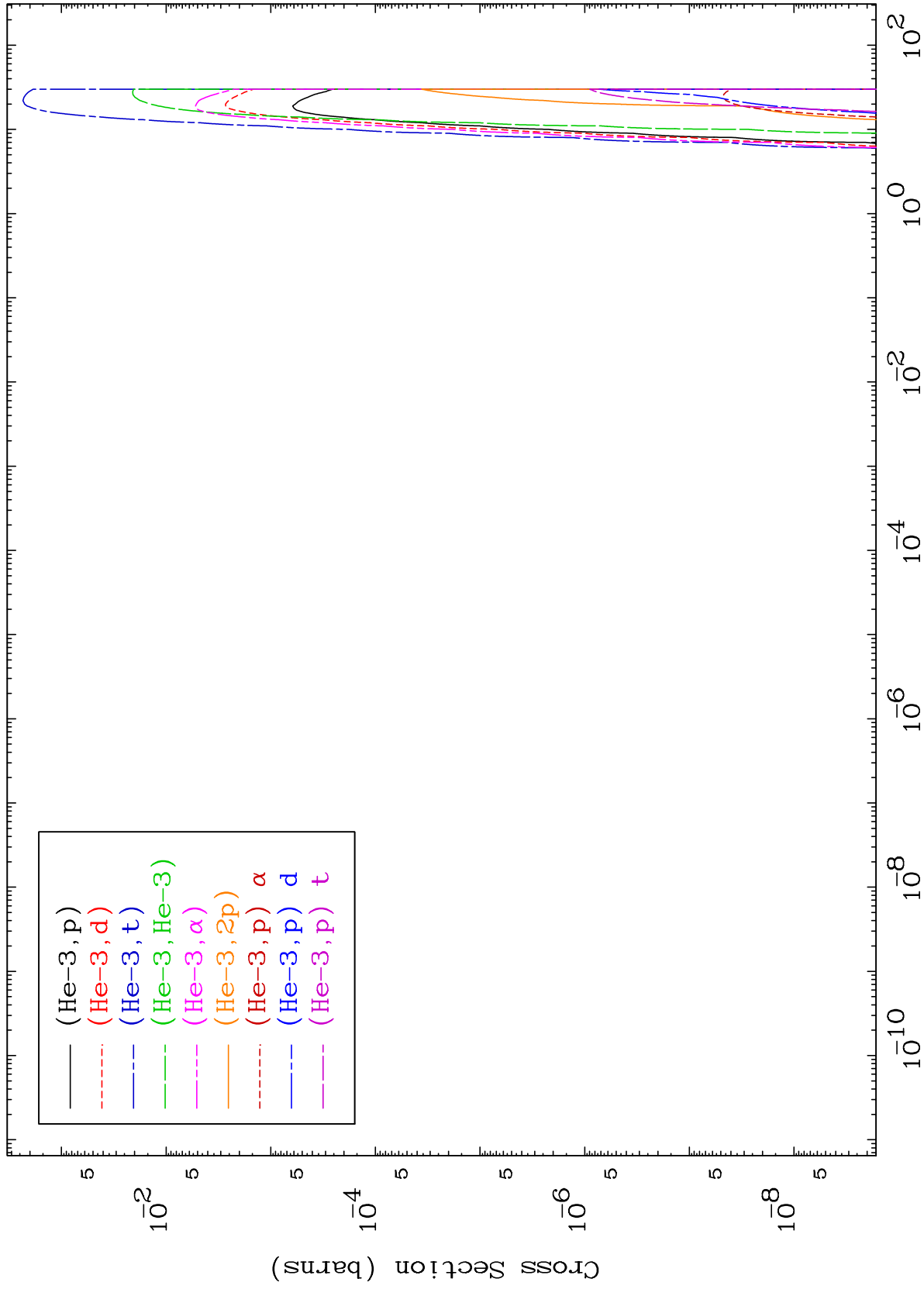


3

Incident Energy (MeV)

51-Sb-132

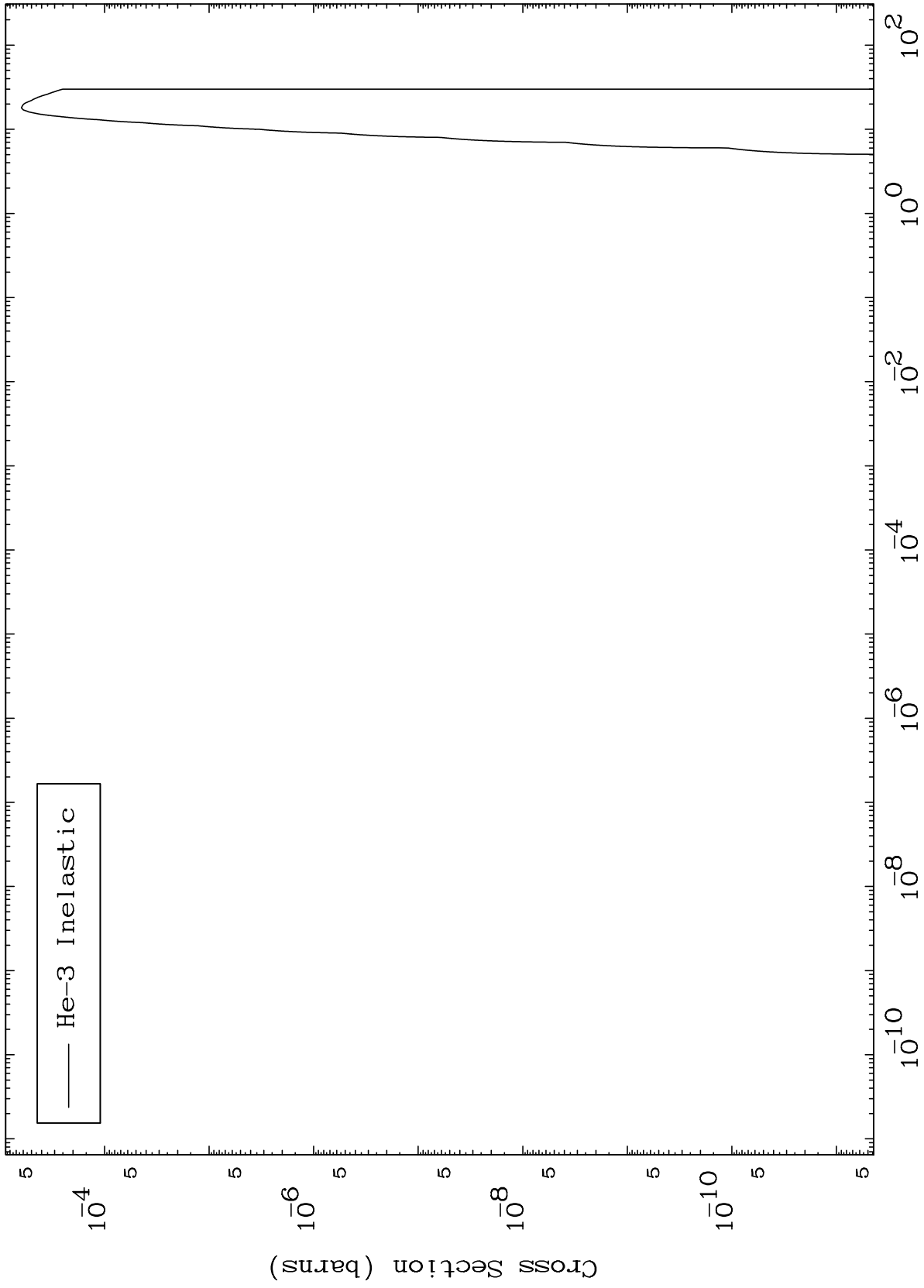




MAT 5158

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

51-Sb-132



6

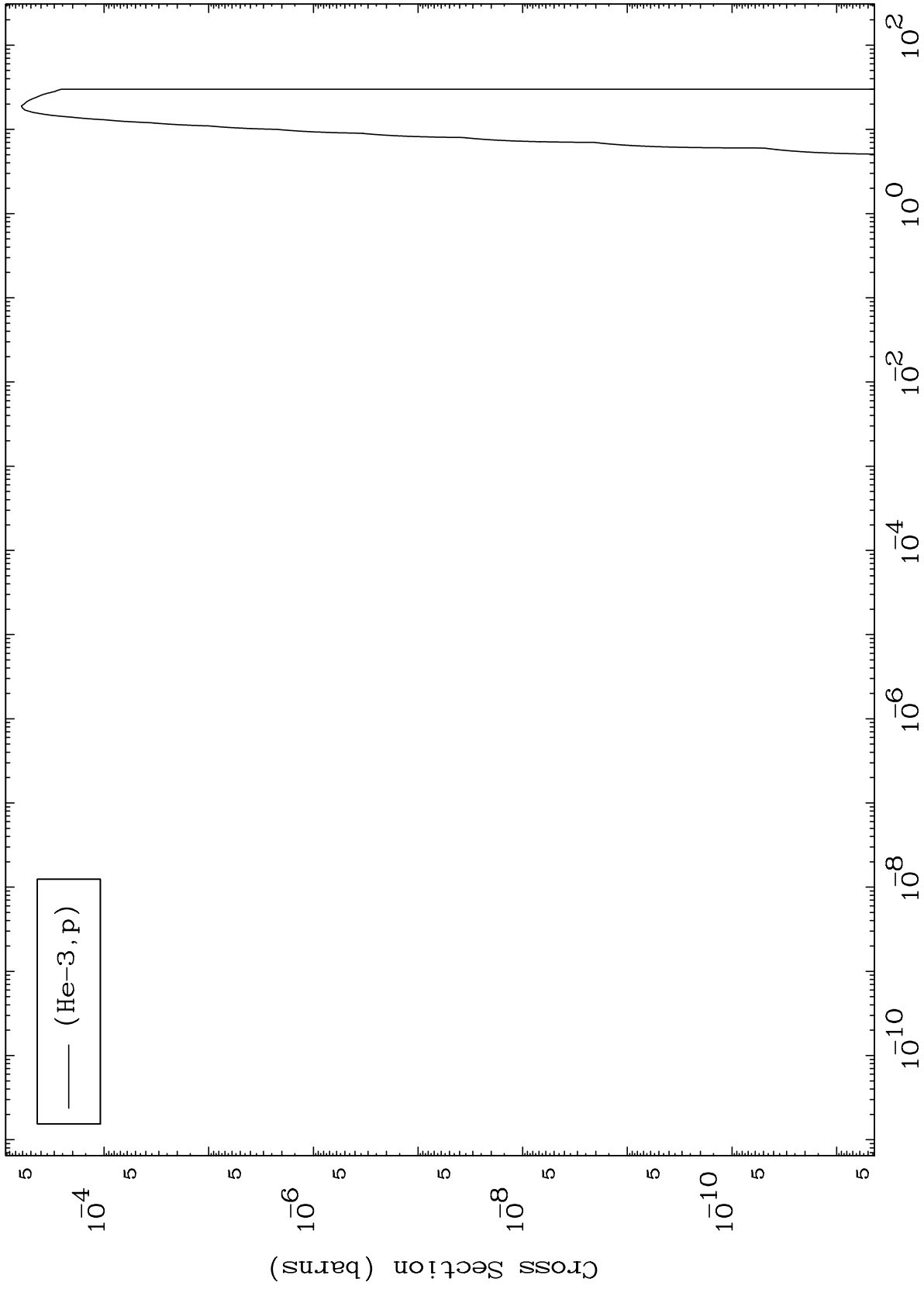
Incident Energy (MeV)

51-Sb-132

MAT 5158

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

51-Sb-132

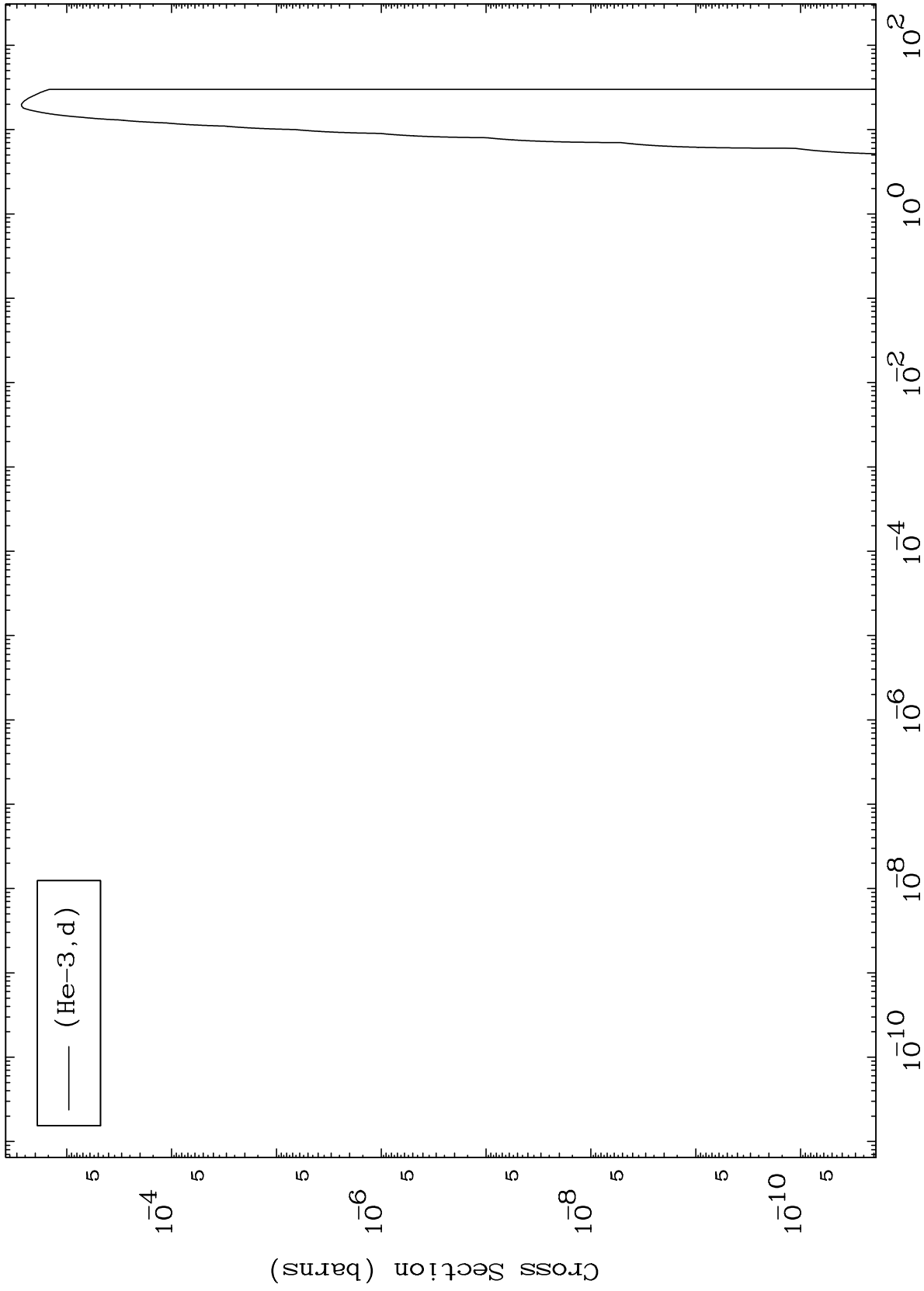




MAT 5158

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

51-Sb-132



8

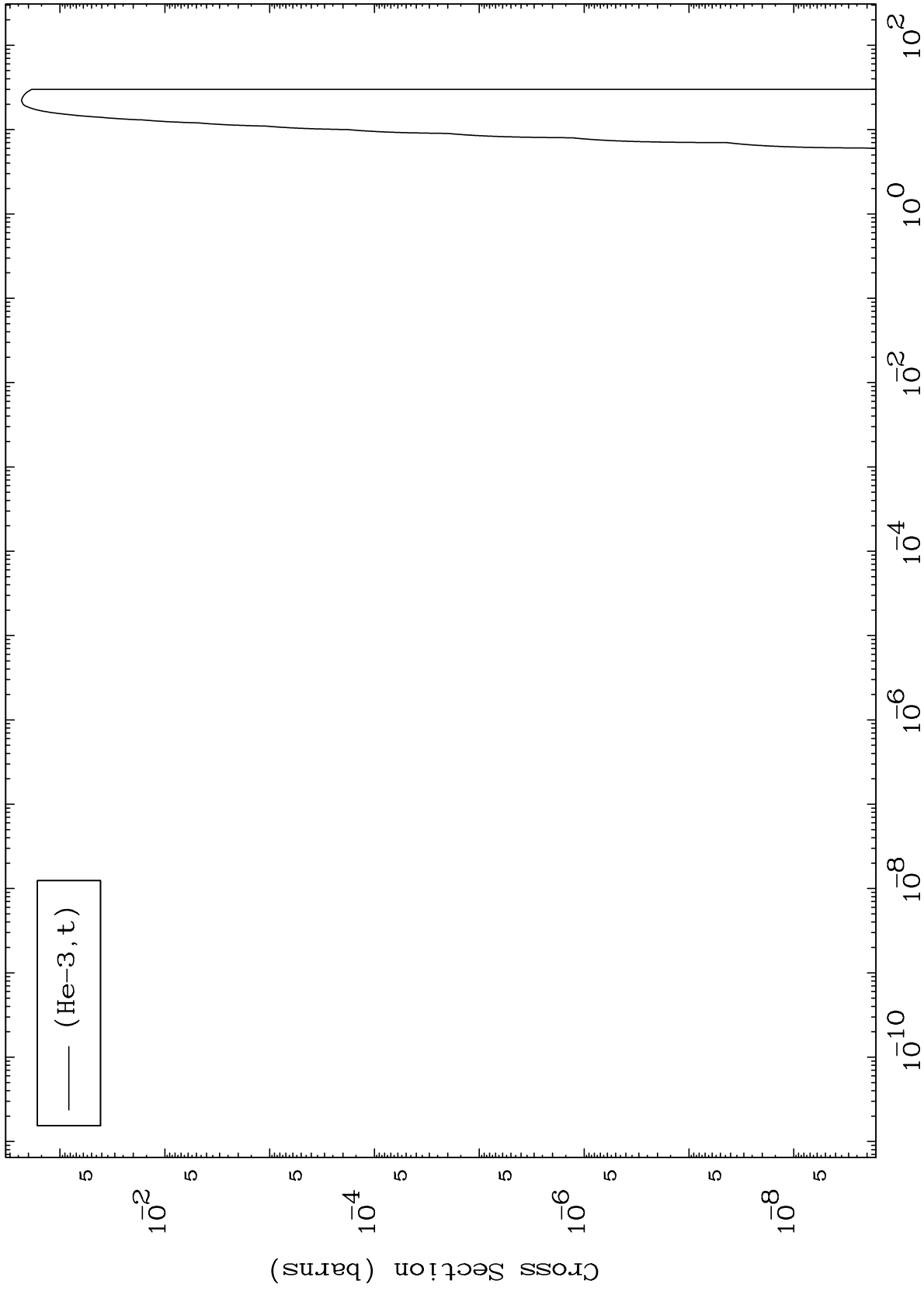
Incident Energy (MeV)

51-Sb-132

MAT 5158

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

51-Sb-132



9

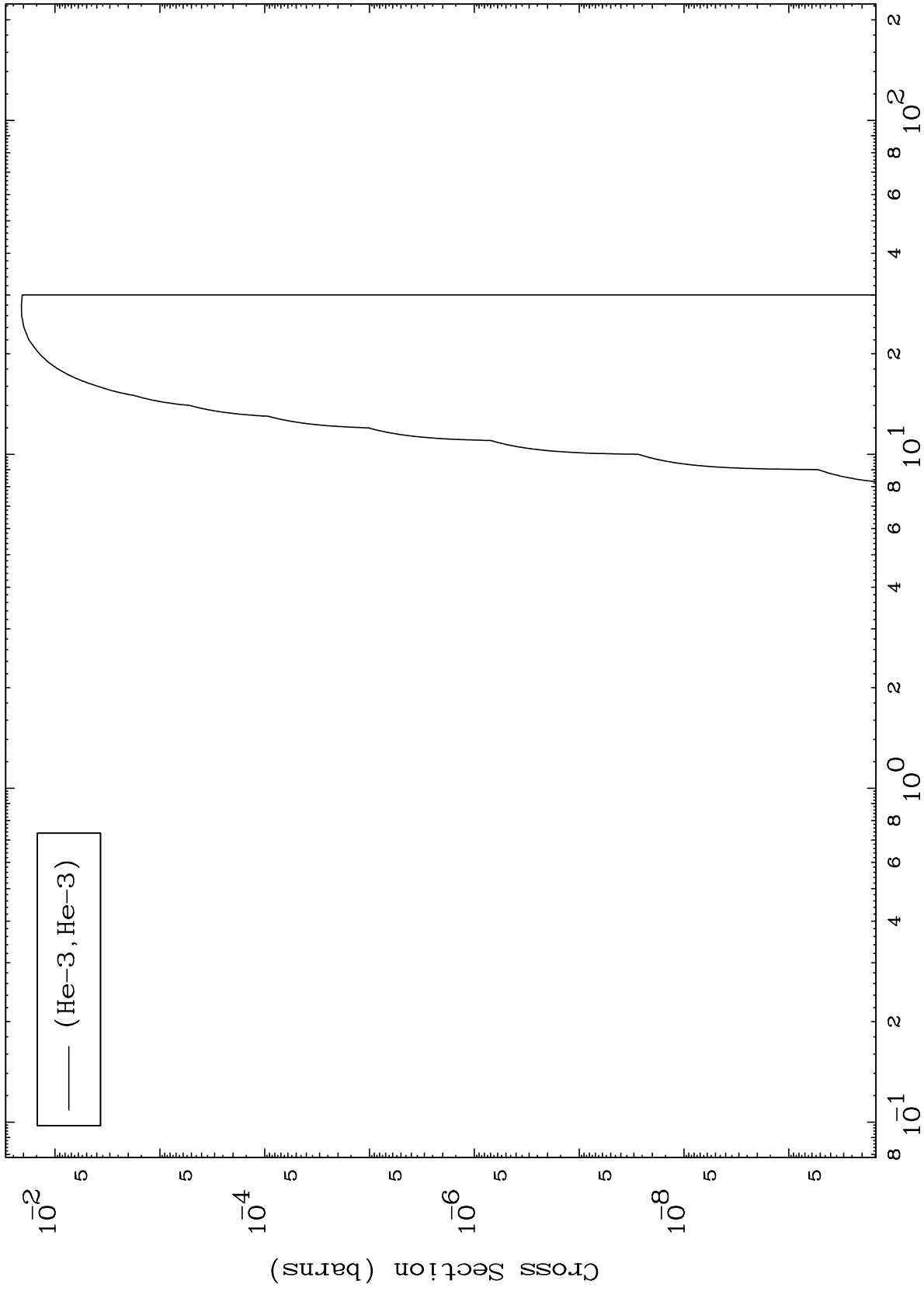
Incident Energy (MeV)

51-Sb-132

MAT 5158

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

51-Sb-132



10

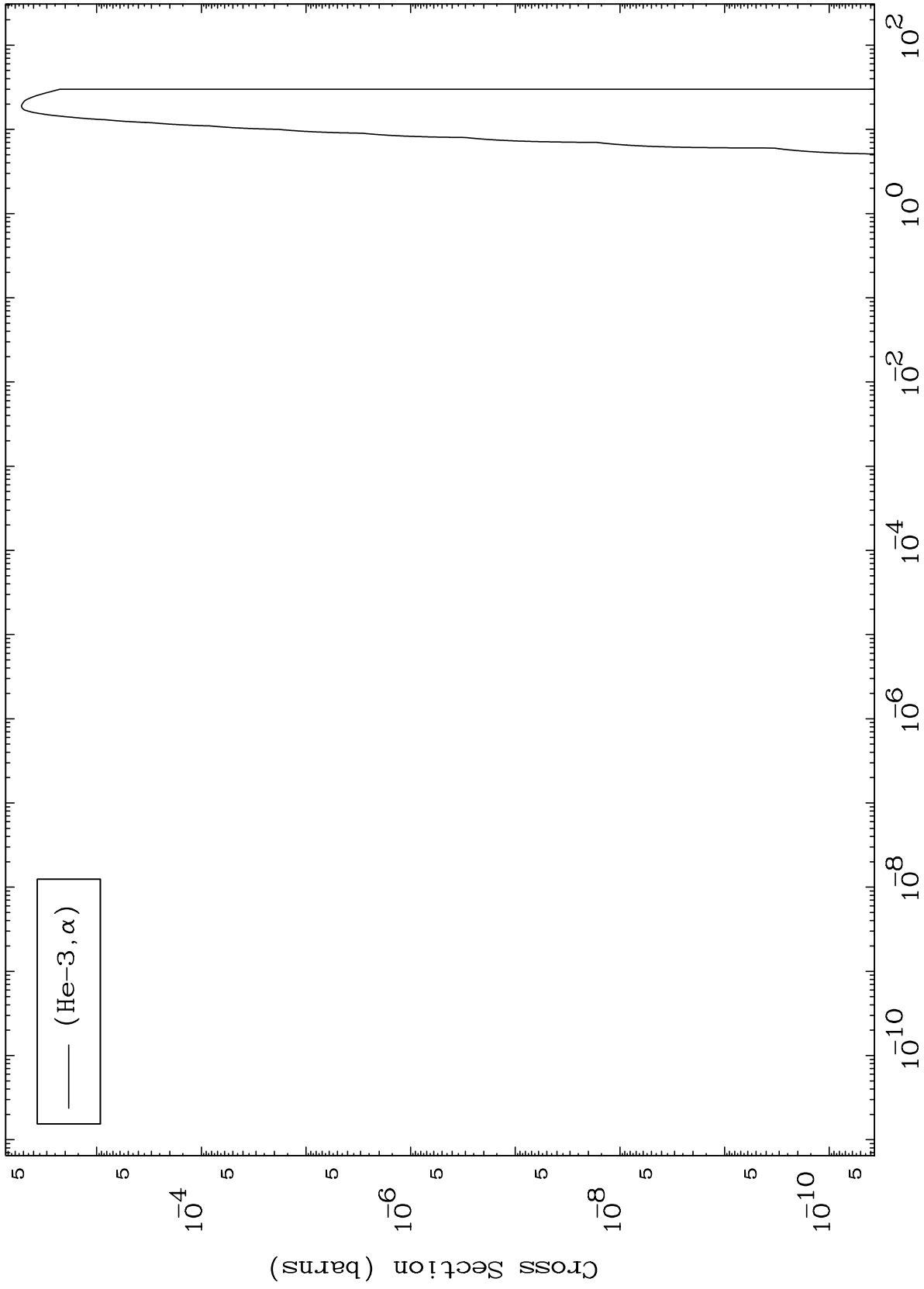
Incident Energy (MeV)

51-Sb-132

MAT 5158

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

51-Sb-132



11

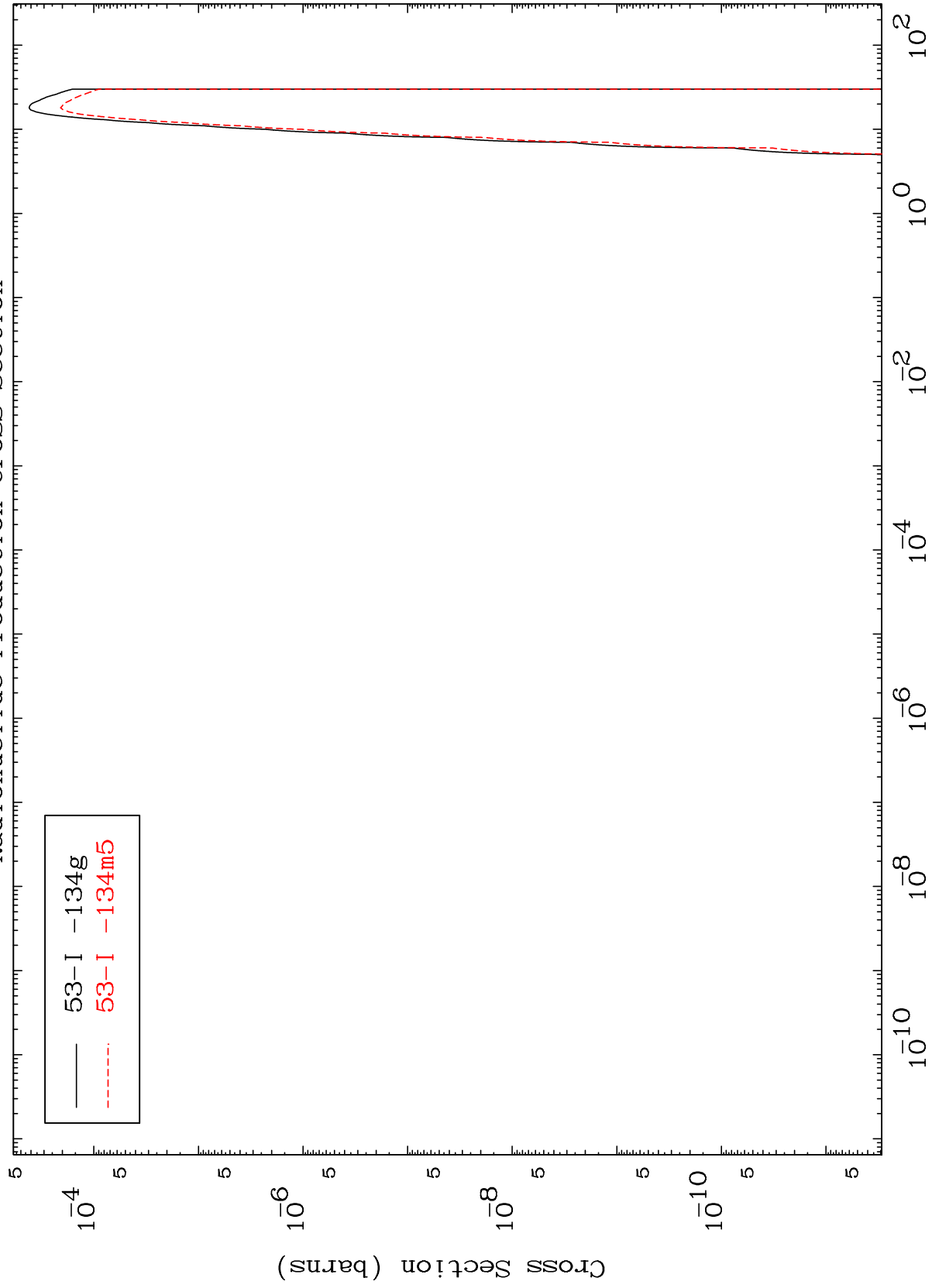
Incident Energy (MeV)

51-Sb-132

MAT 5158

He-3 Inelastic  
Radionuclide Production Cross Section

51-Sb-132



12

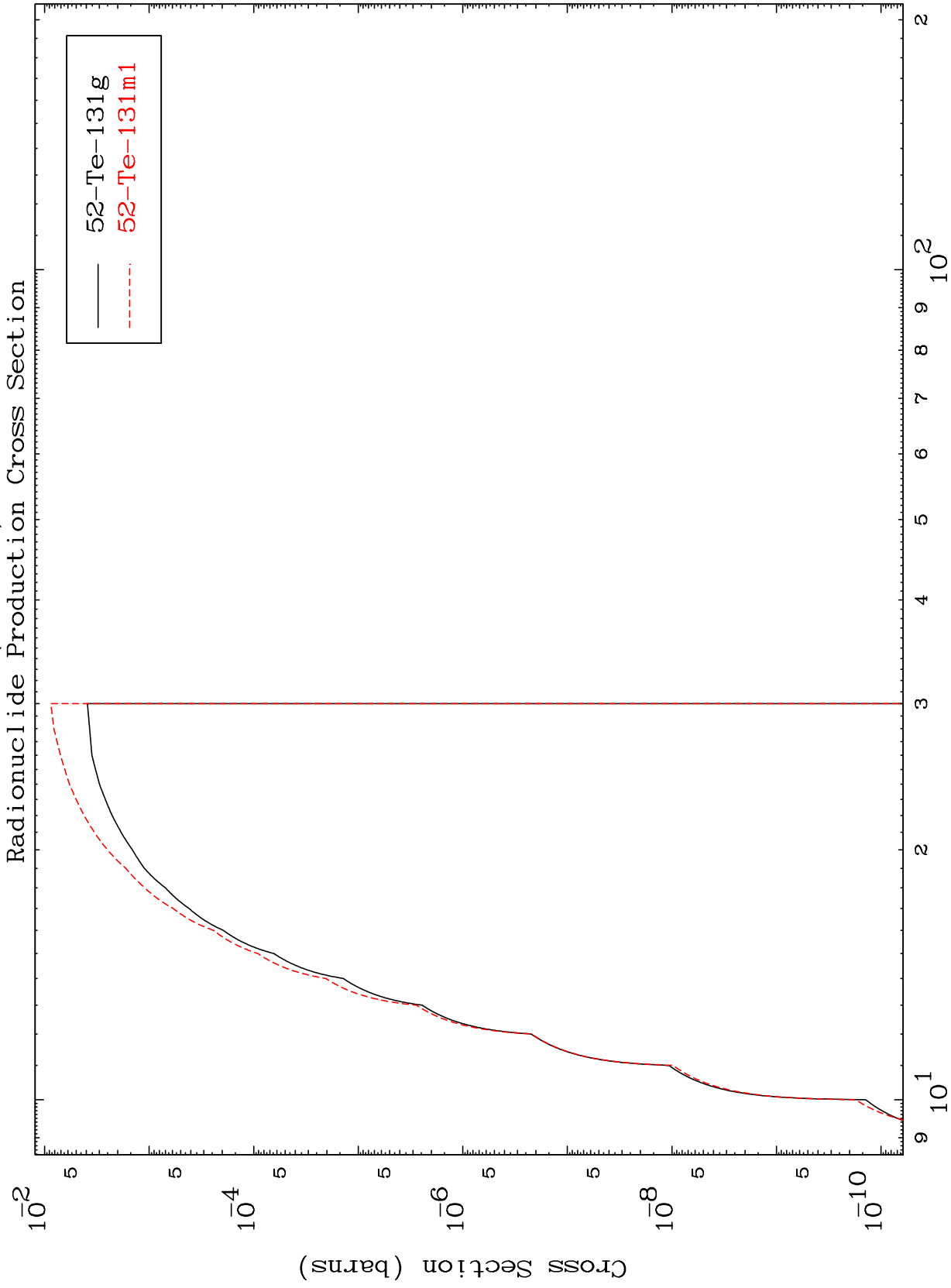
Incident Energy (MeV)

51-Sb-132

MAT 5158

(He-3,2n) d

51-Sb-132



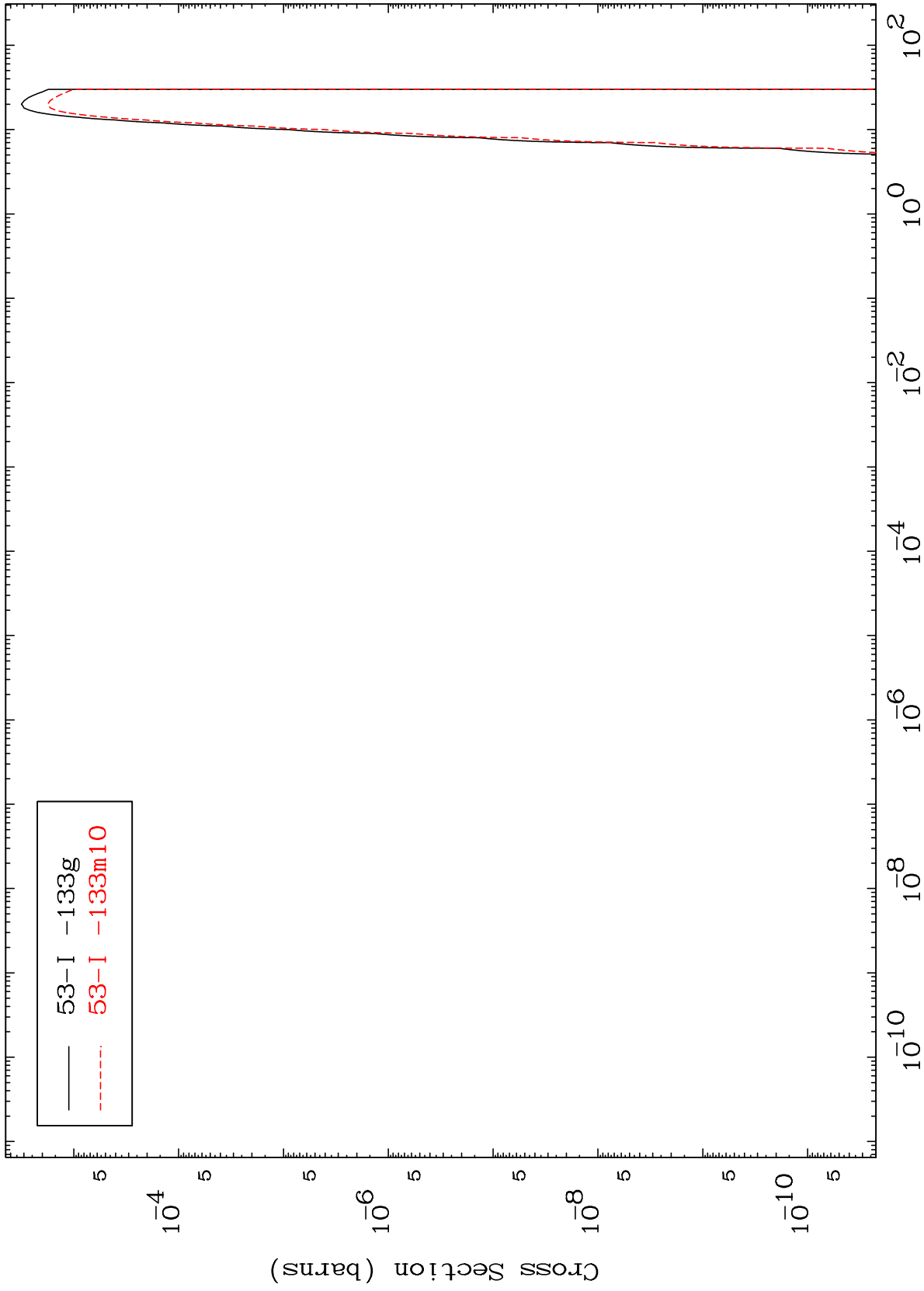
13

MAT 5158

(He-3,2n)

51-Sb-132

Radionuclide Production Cross Section

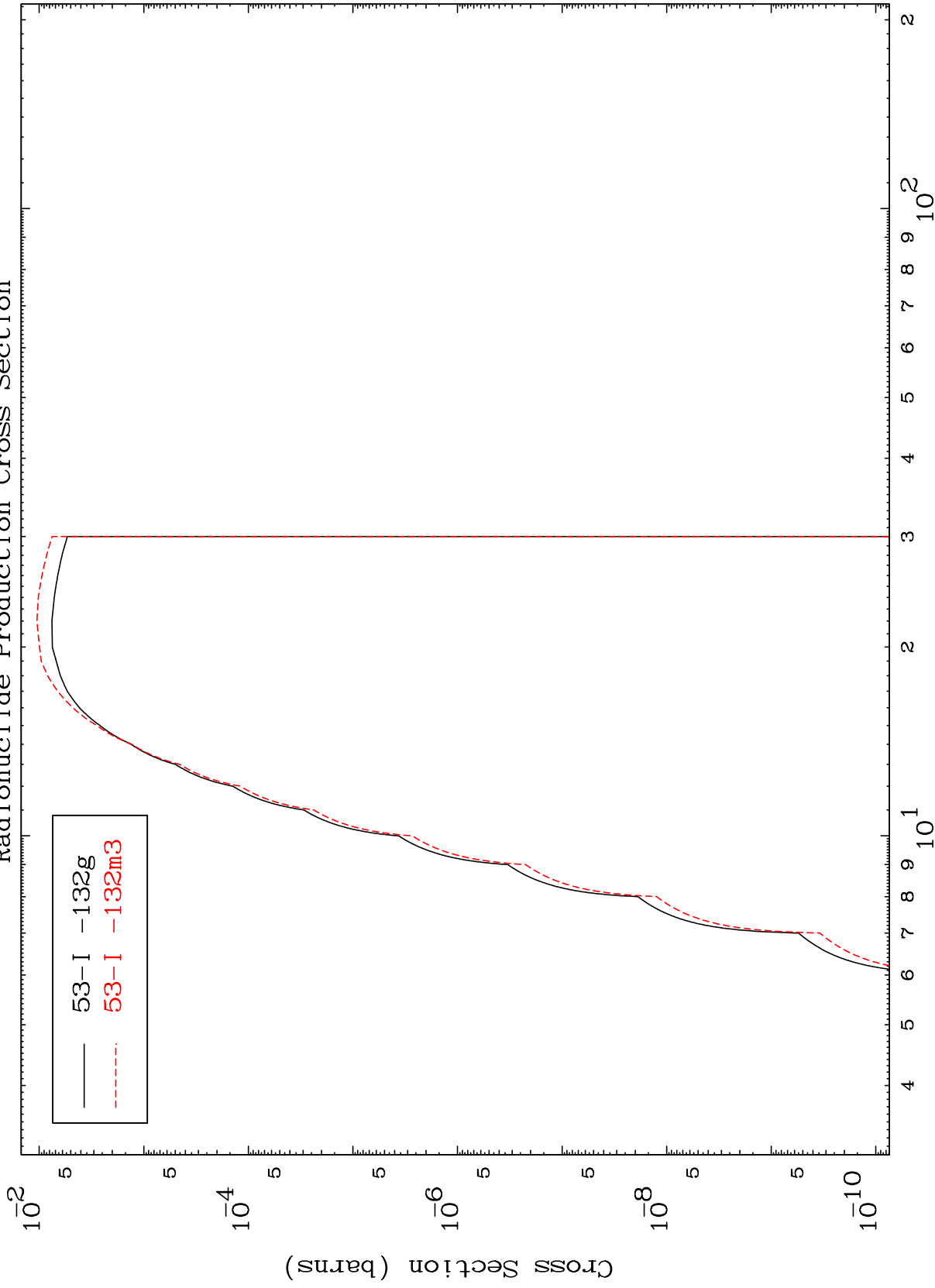


MAT 5158

(He-3, 3n)

51-Sb-132

Radionuclide Production Cross Section



15

Incident Energy (MeV)

51-Sb-132

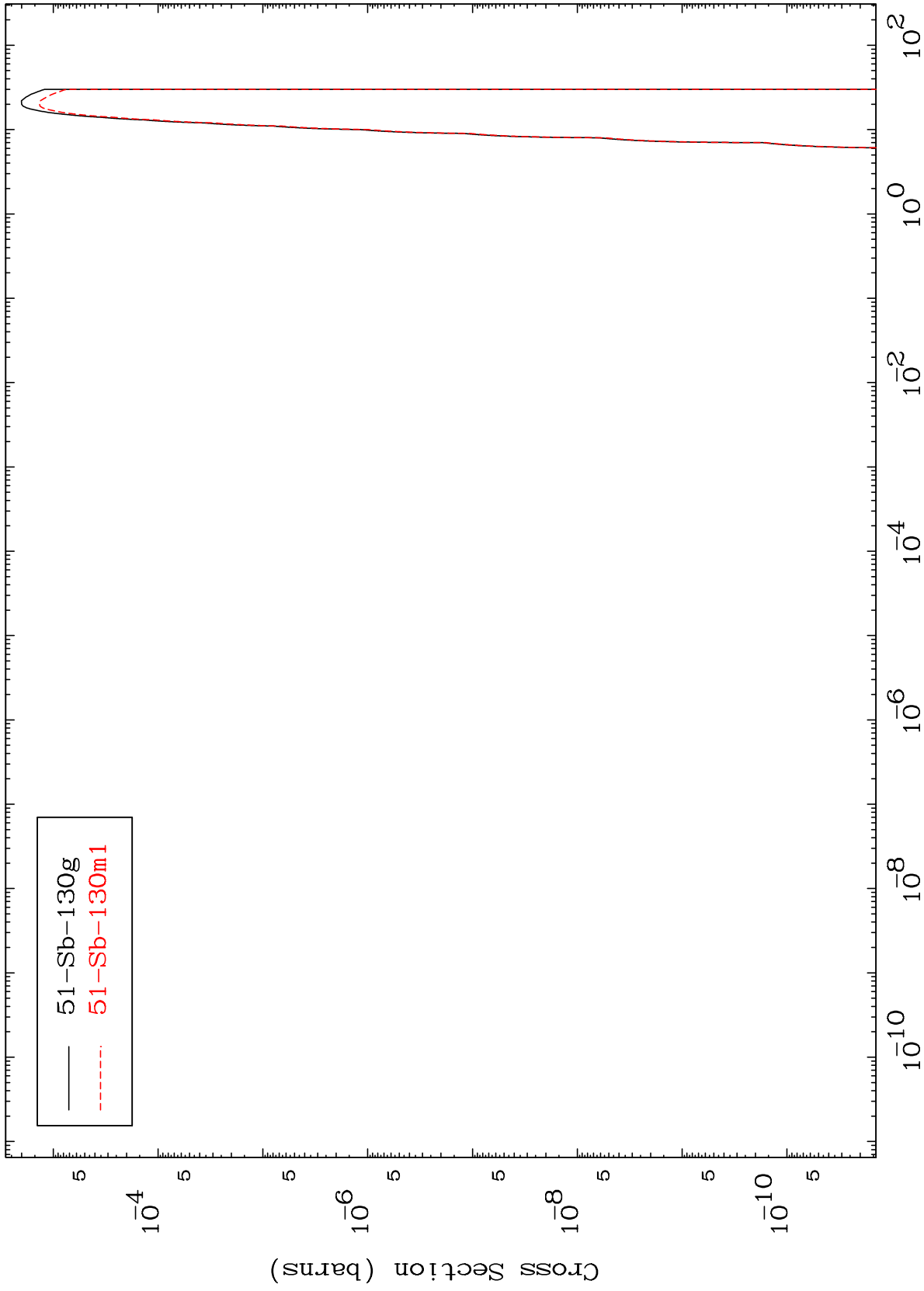


MAT 5158

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

51-Sb-132

Radionuclide Production Cross Section



16

Incident Energy (MeV)

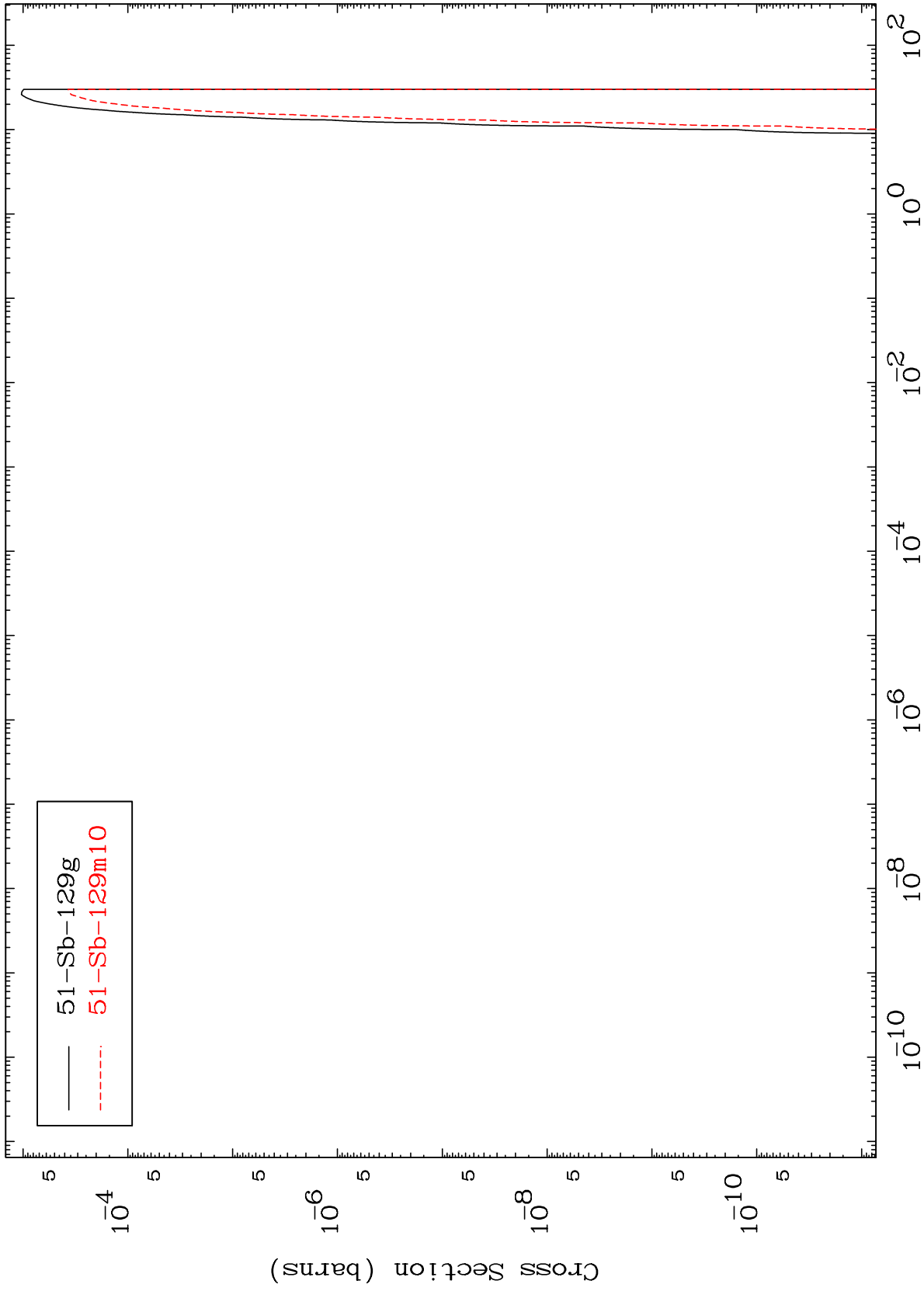
51-Sb-132

MAT 5158

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

51-Sb-132

Radionuclide Production Cross Section



17

Incident Energy (MeV)

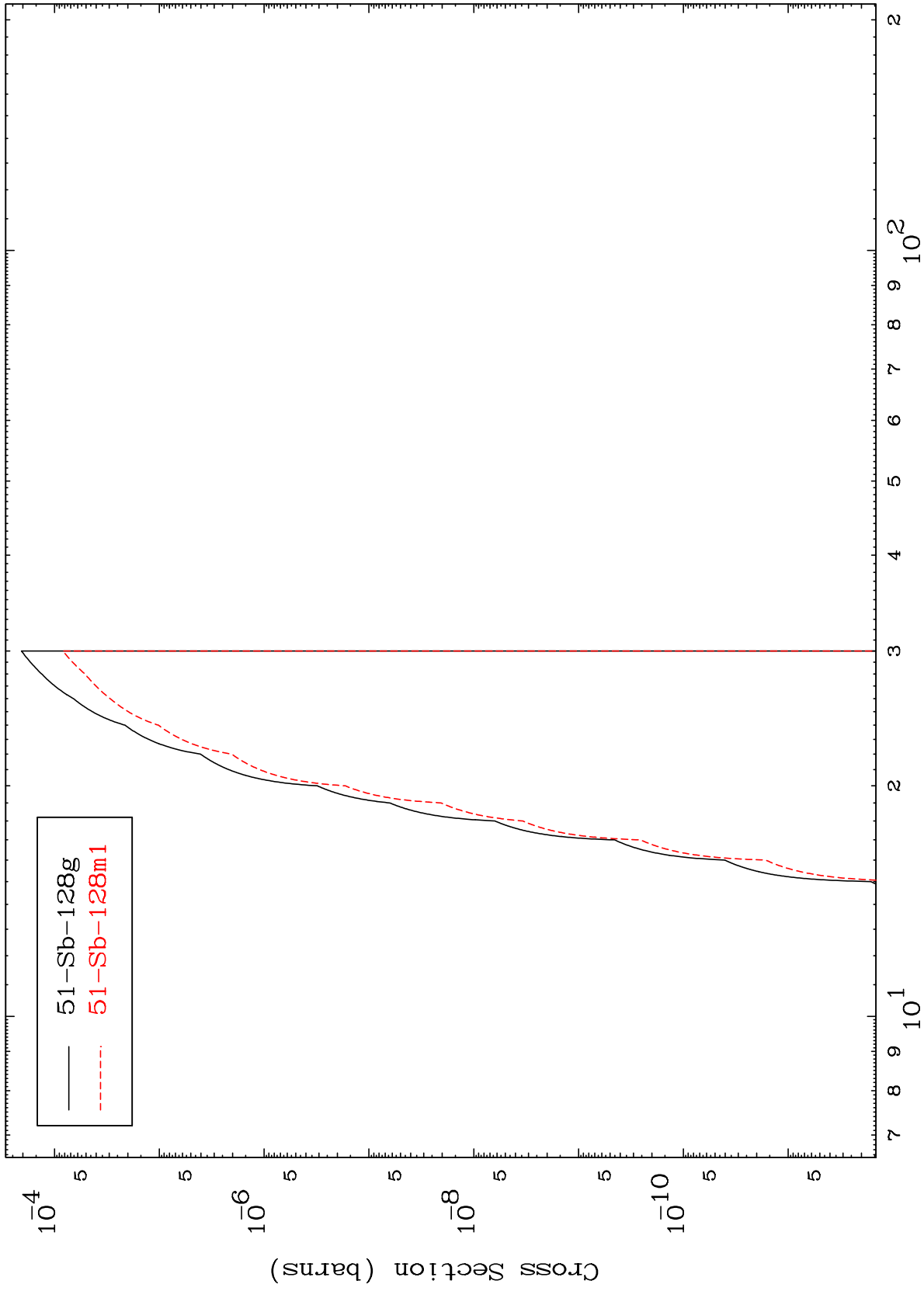
51-Sb-132

MAT 5158

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

51-Sb-132

Radionuclide Production Cross Section



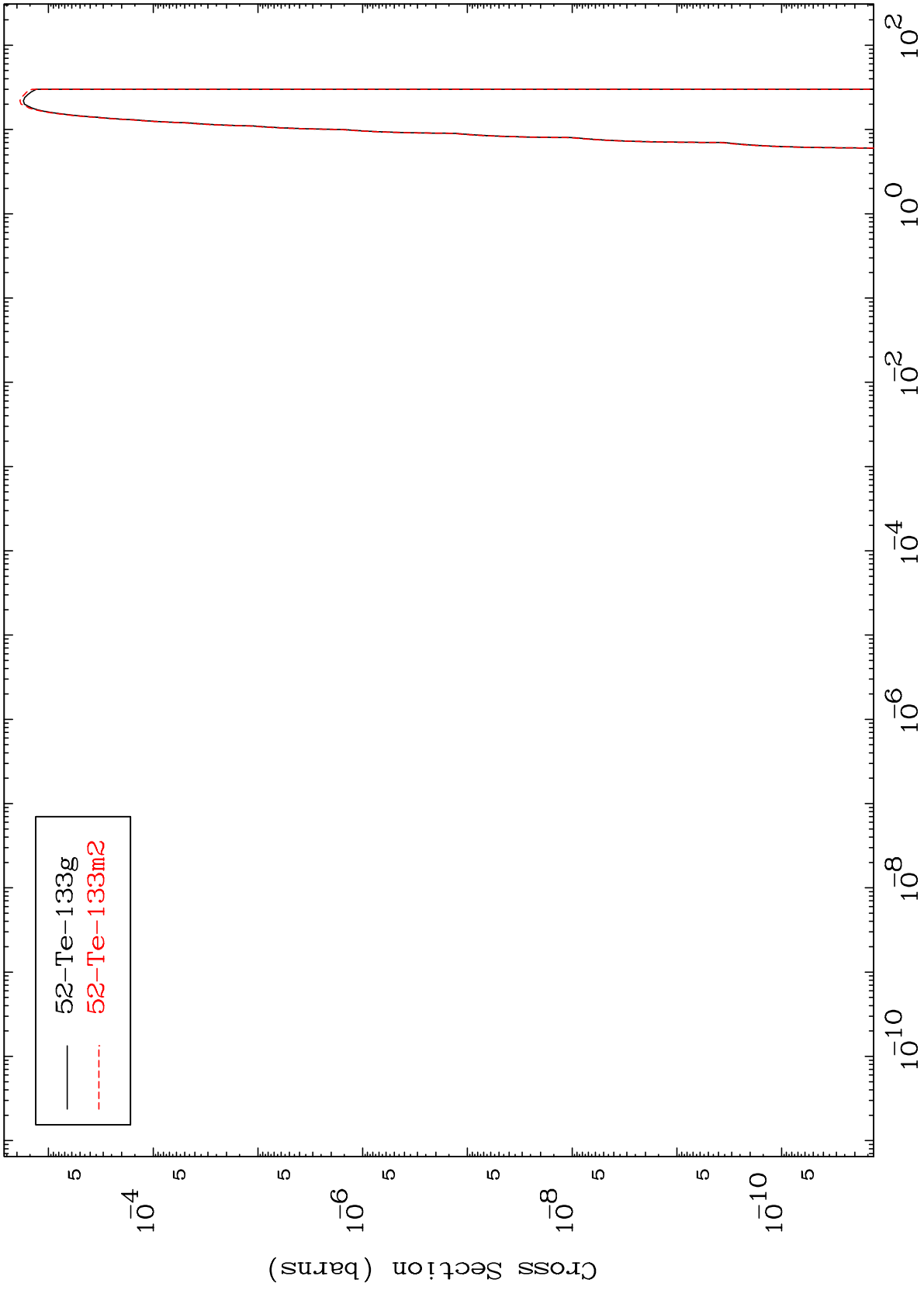
18

51-Sb-132

MAT 5158

(He-3, n') p  
Radionuclide Production Cross Section

51-Sb-132



19

Incident Energy (MeV)

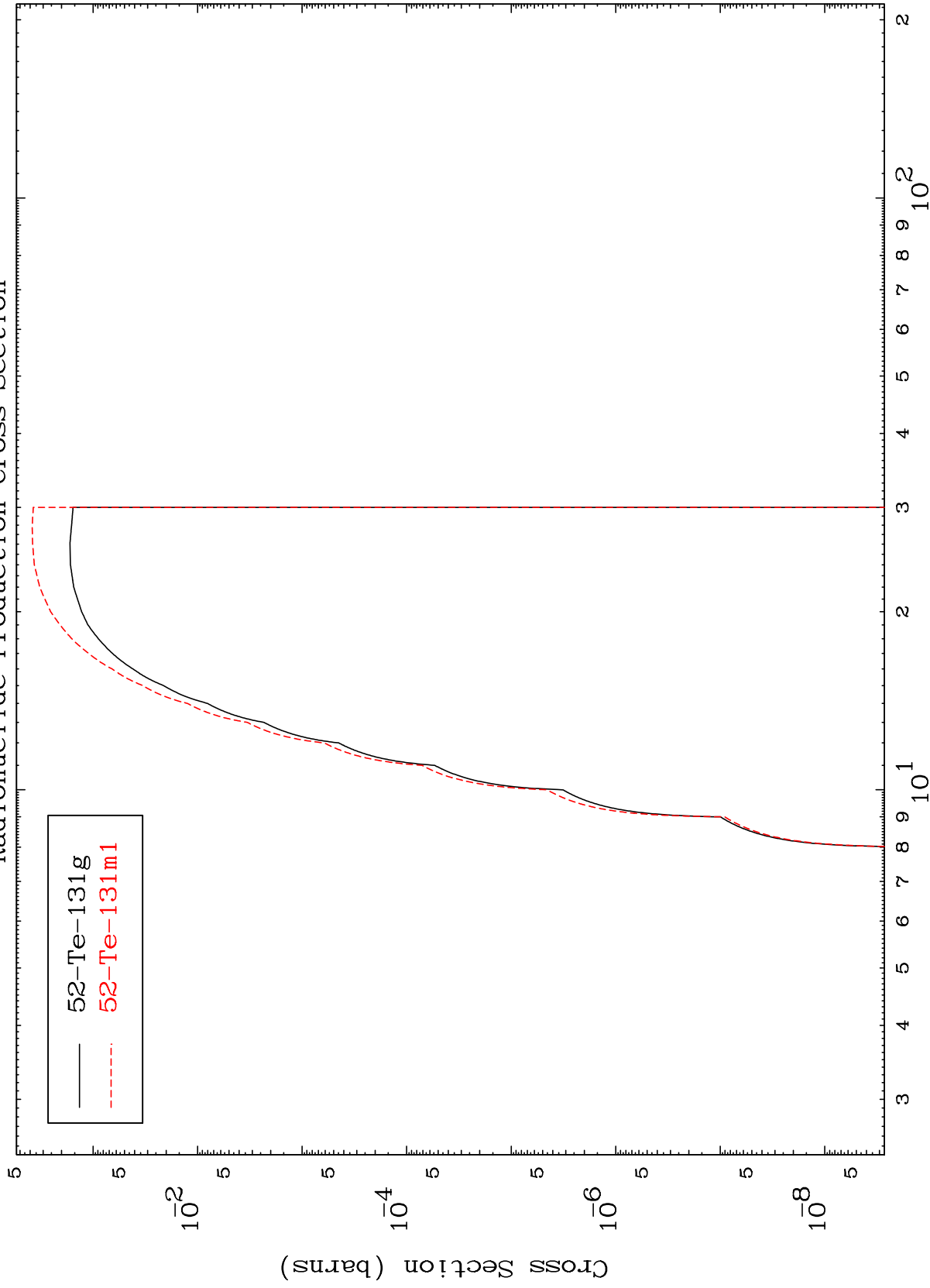
51-Sb-132

MAT 5158

(He-3, n') t

51-Sb-132

Radionuclide Production Cross Section



52-Te-131g  
52-Te-131m1

20

Incident Energy (MeV)

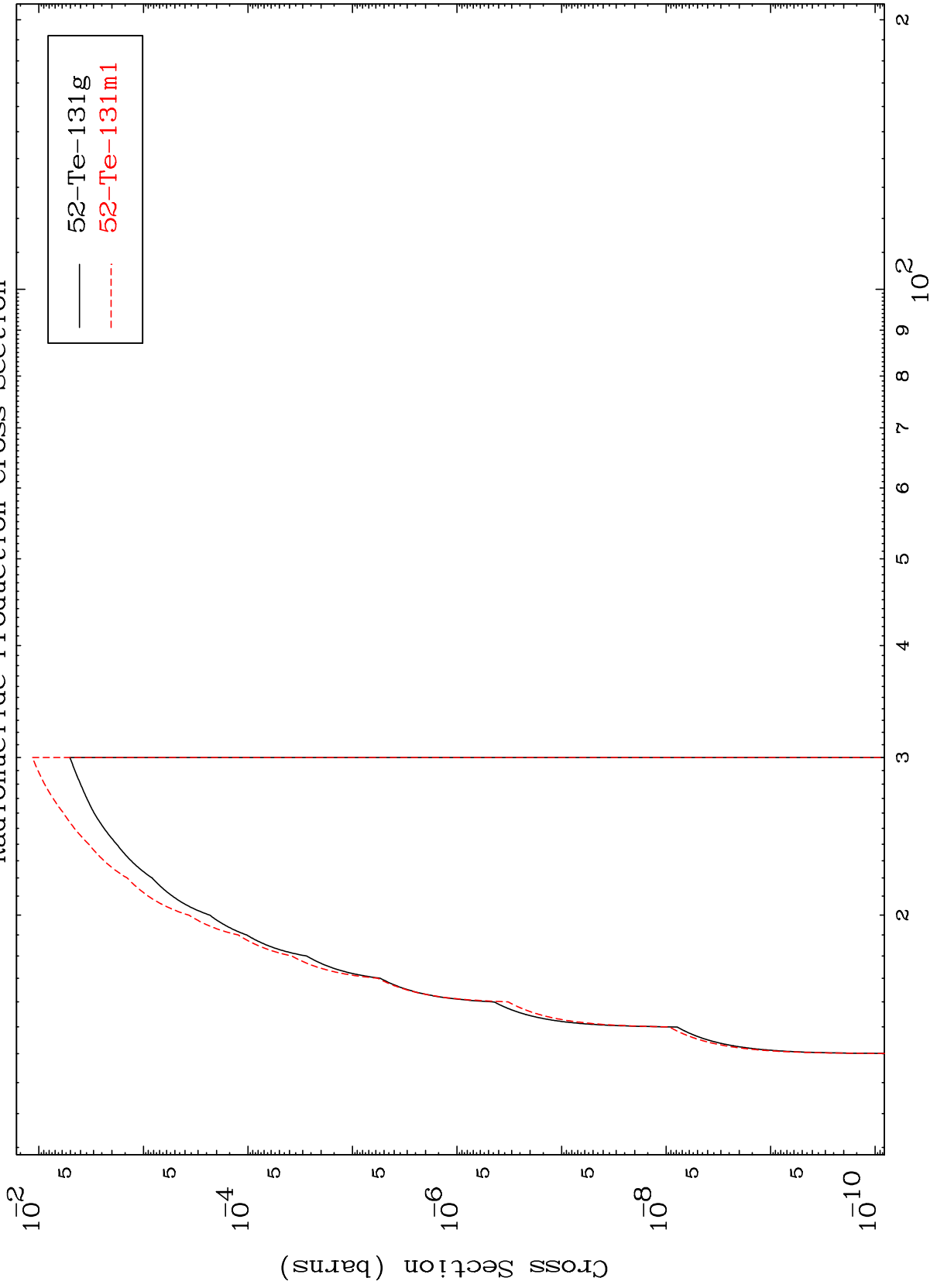
51-Sb-132

MAT 5158

(He-3,3n) p

51-Sb-132

Radionuclide Production Cross Section



21

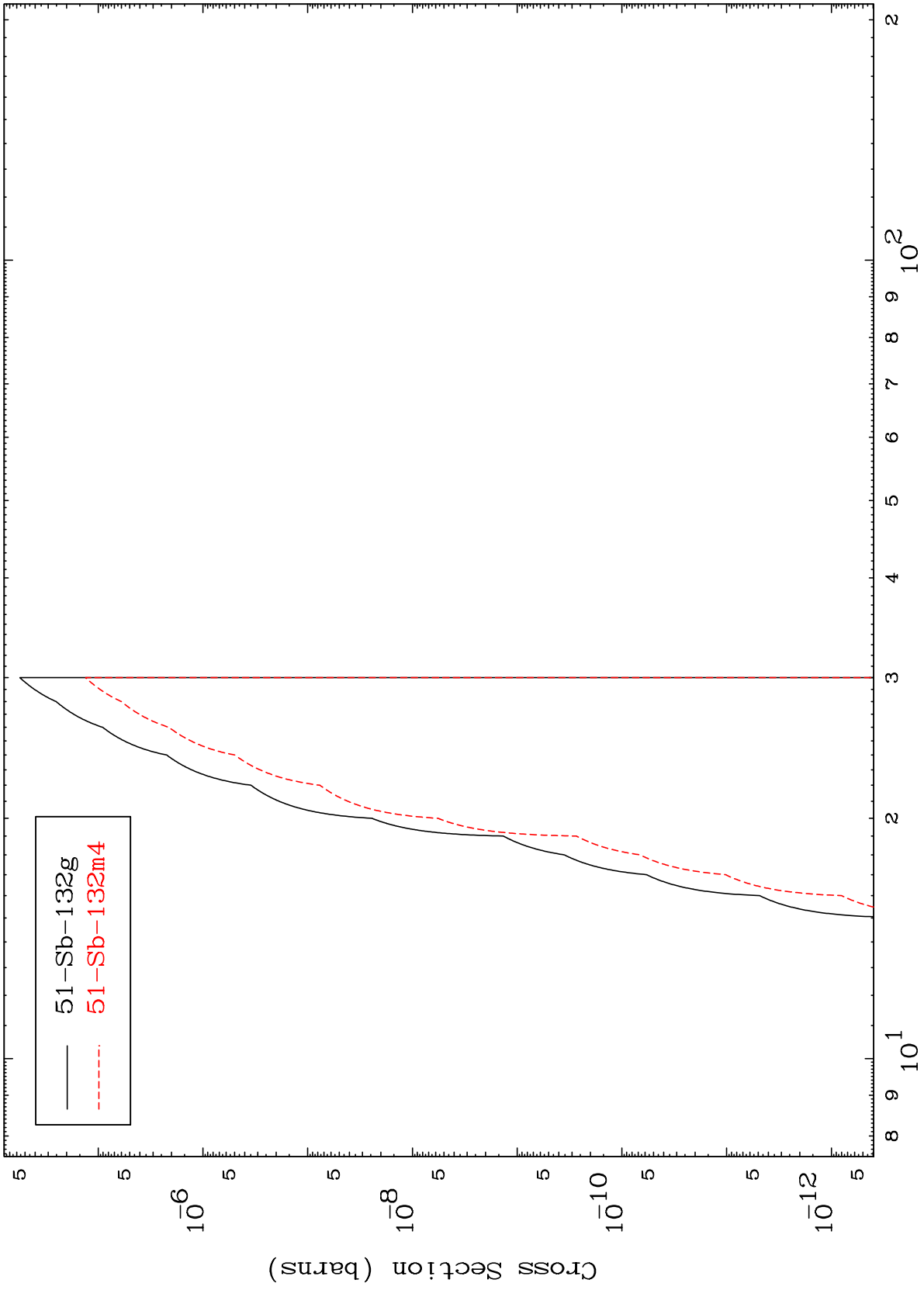
Incident Energy (MeV)

51-Sb-132

MAT 5158

51-Sb-132

(He-3,2n) p  
Radionuclide Production Cross Section



22

Incident Energy (MeV)

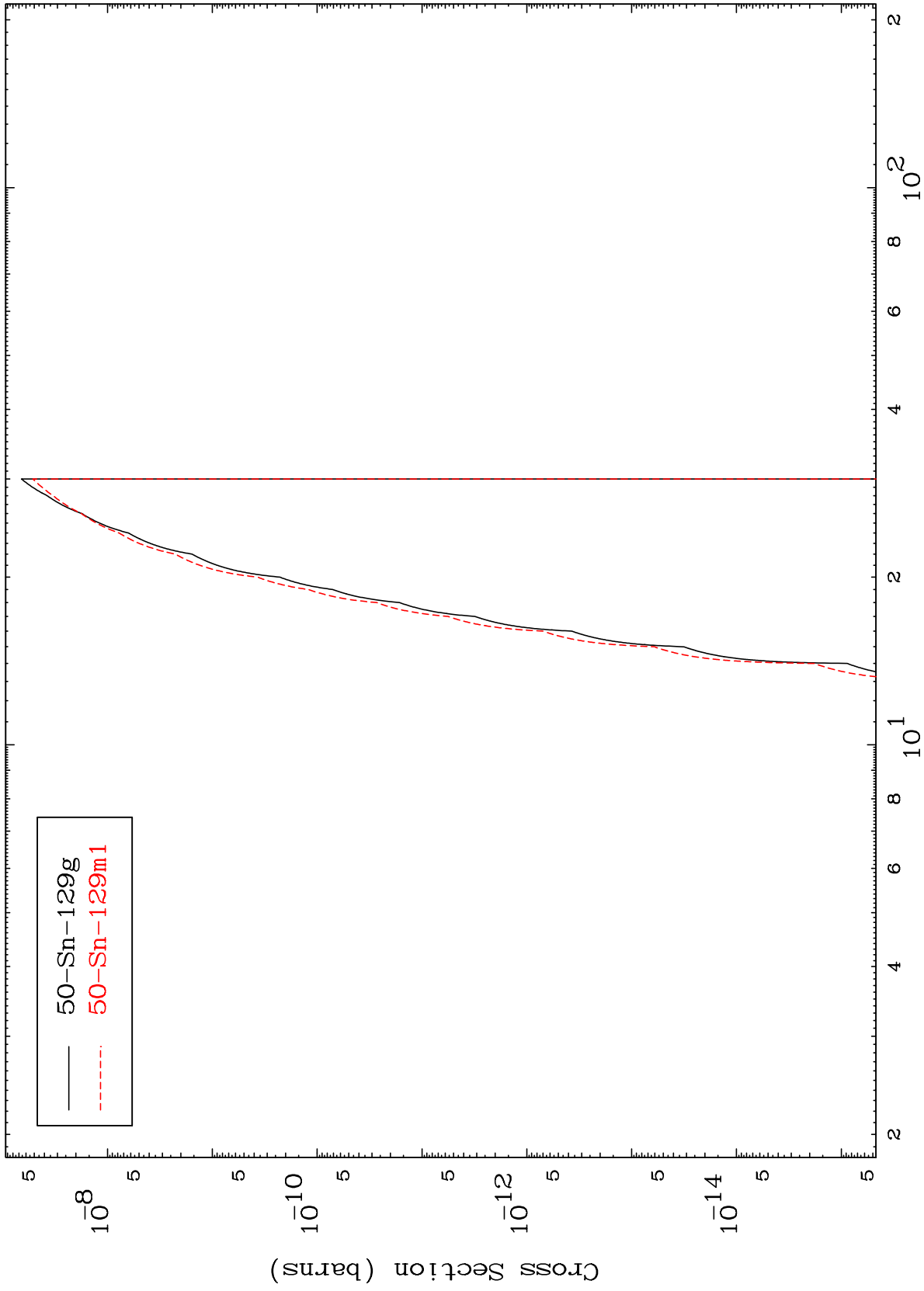
51-Sb-132

MAT 5158

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

51-Sb-132

Radionuclide Production Cross Section



23

Incident Energy (MeV)

51-Sb-132

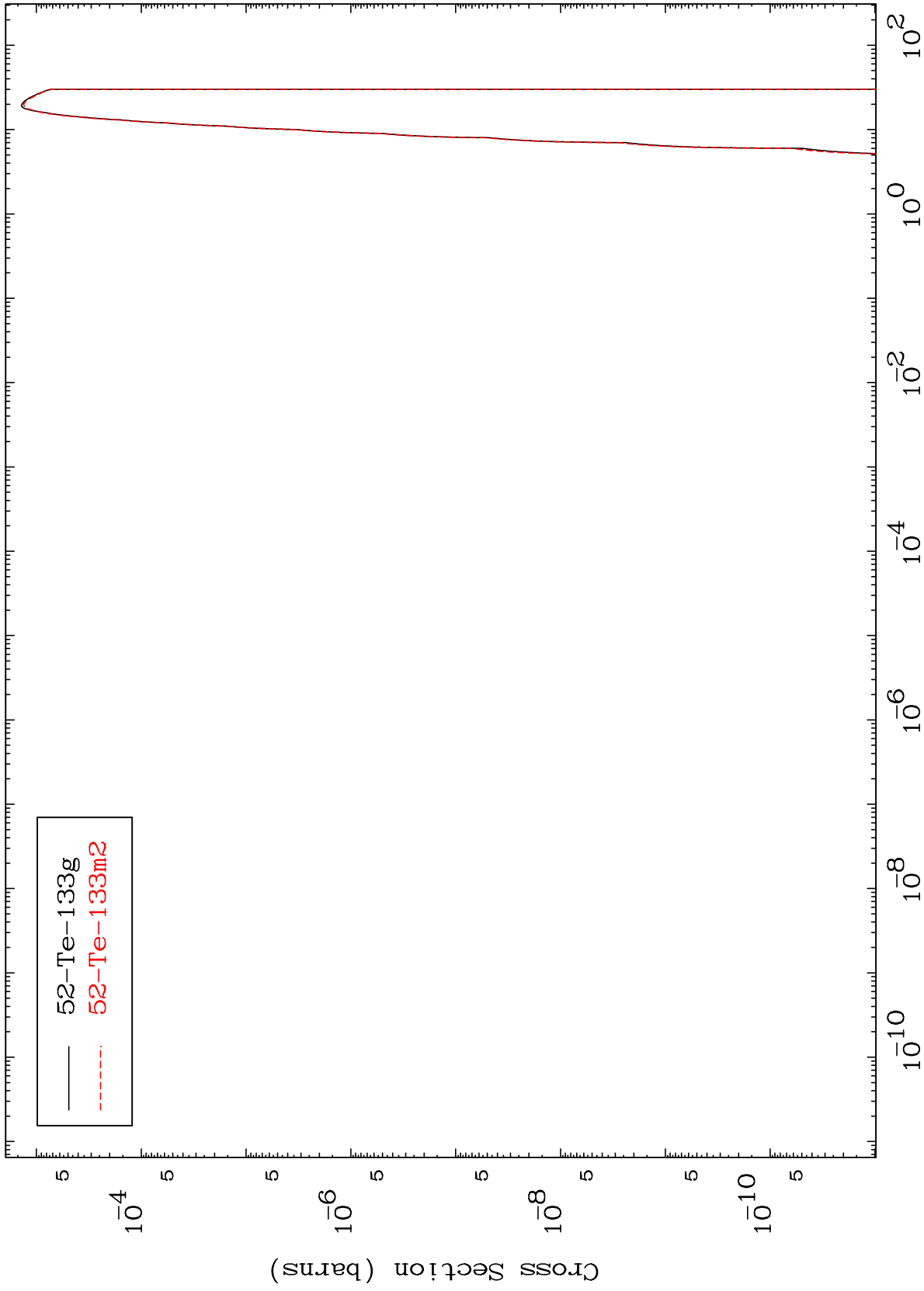


MAT 5158

(He-3,d)

51-Sb-132

Radionuclide Production Cross Section



24

Incident Energy (MeV)

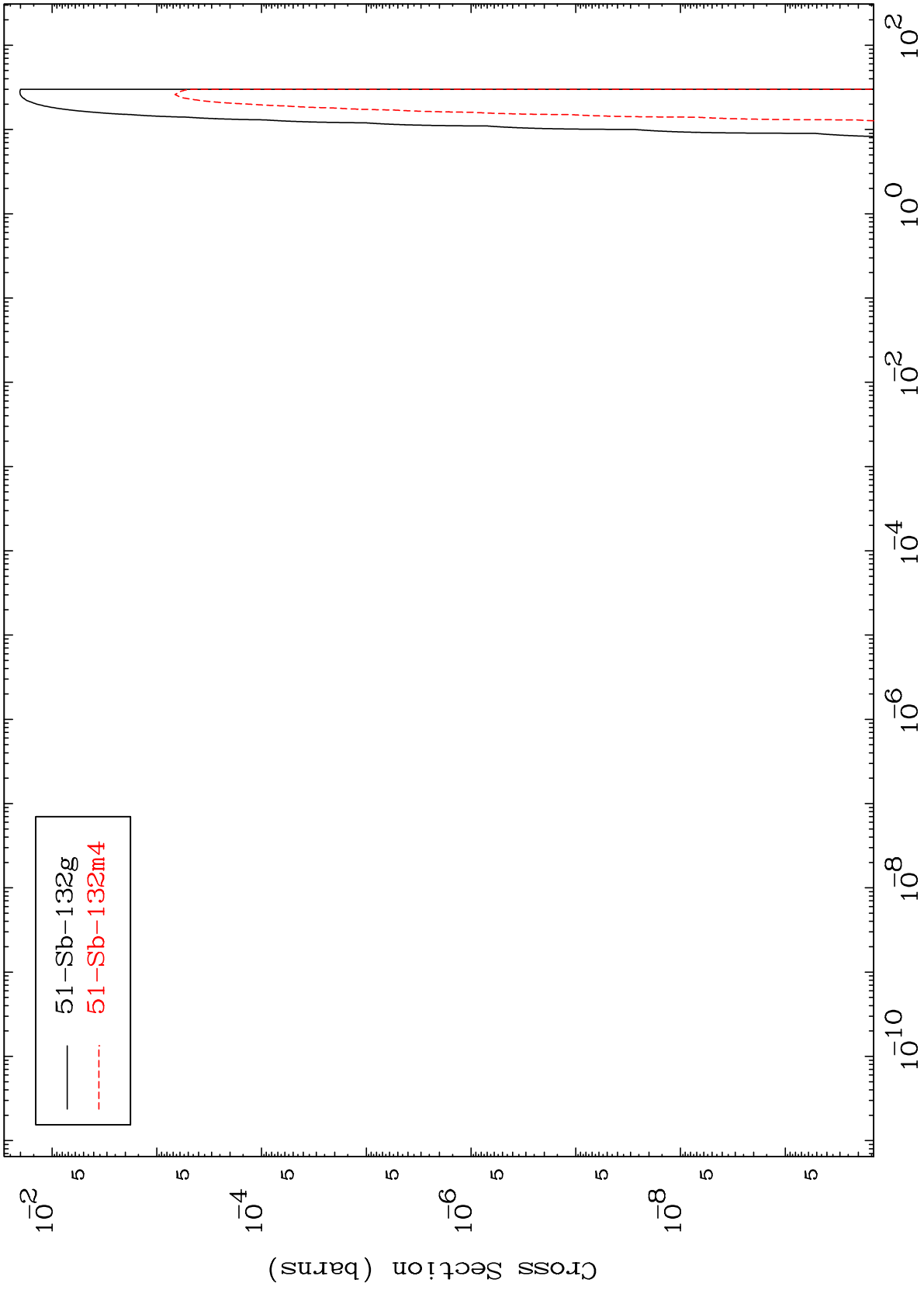
51-Sb-132

MAT 5158

(He-3, He-3)

51-Sb-132

Radionuclide Production Cross Section

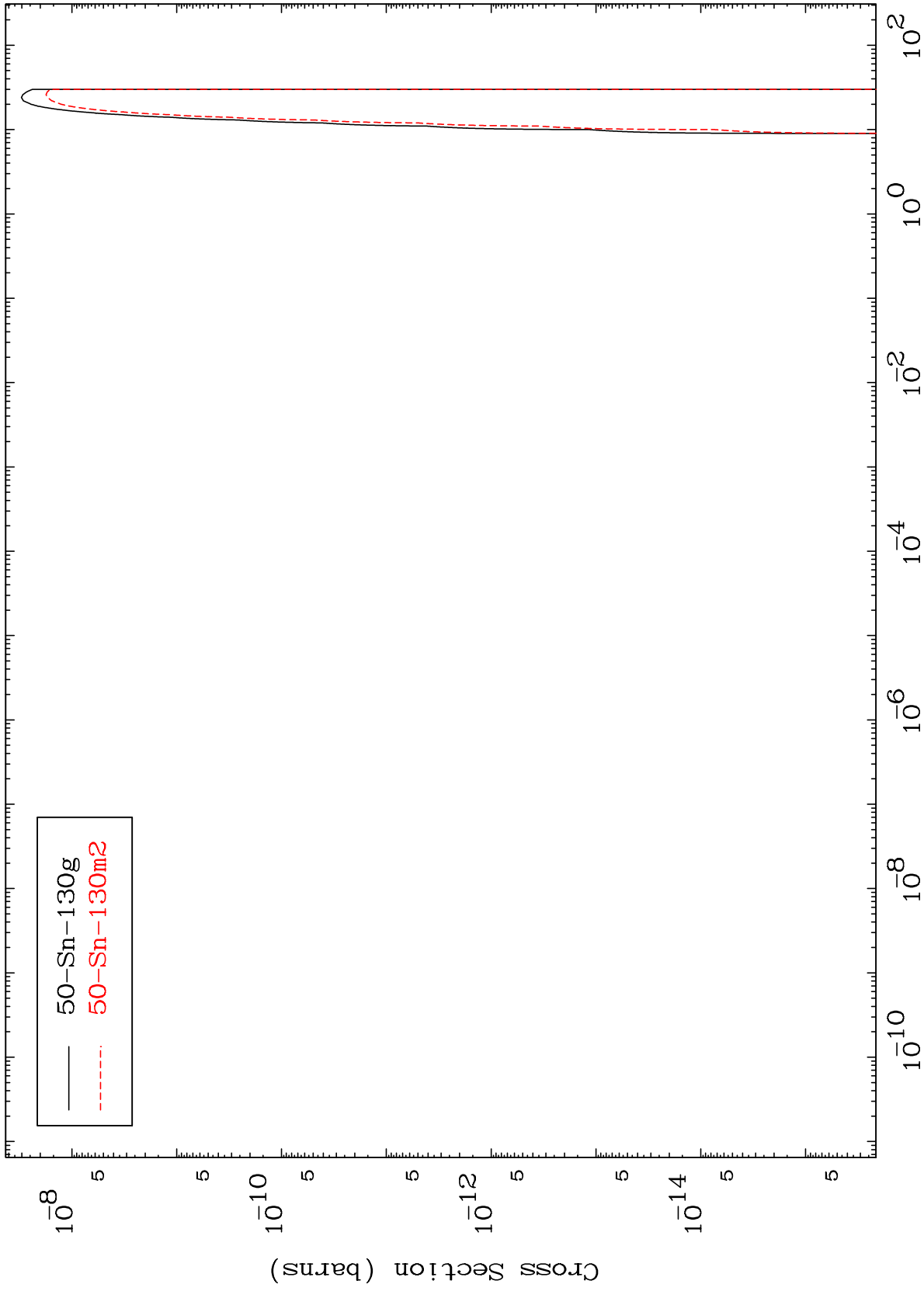


MAT 5158

(He-3,p)  $\alpha$

51-Sb-132

Radionuclide Production Cross Section



26

Incident Energy (MeV)

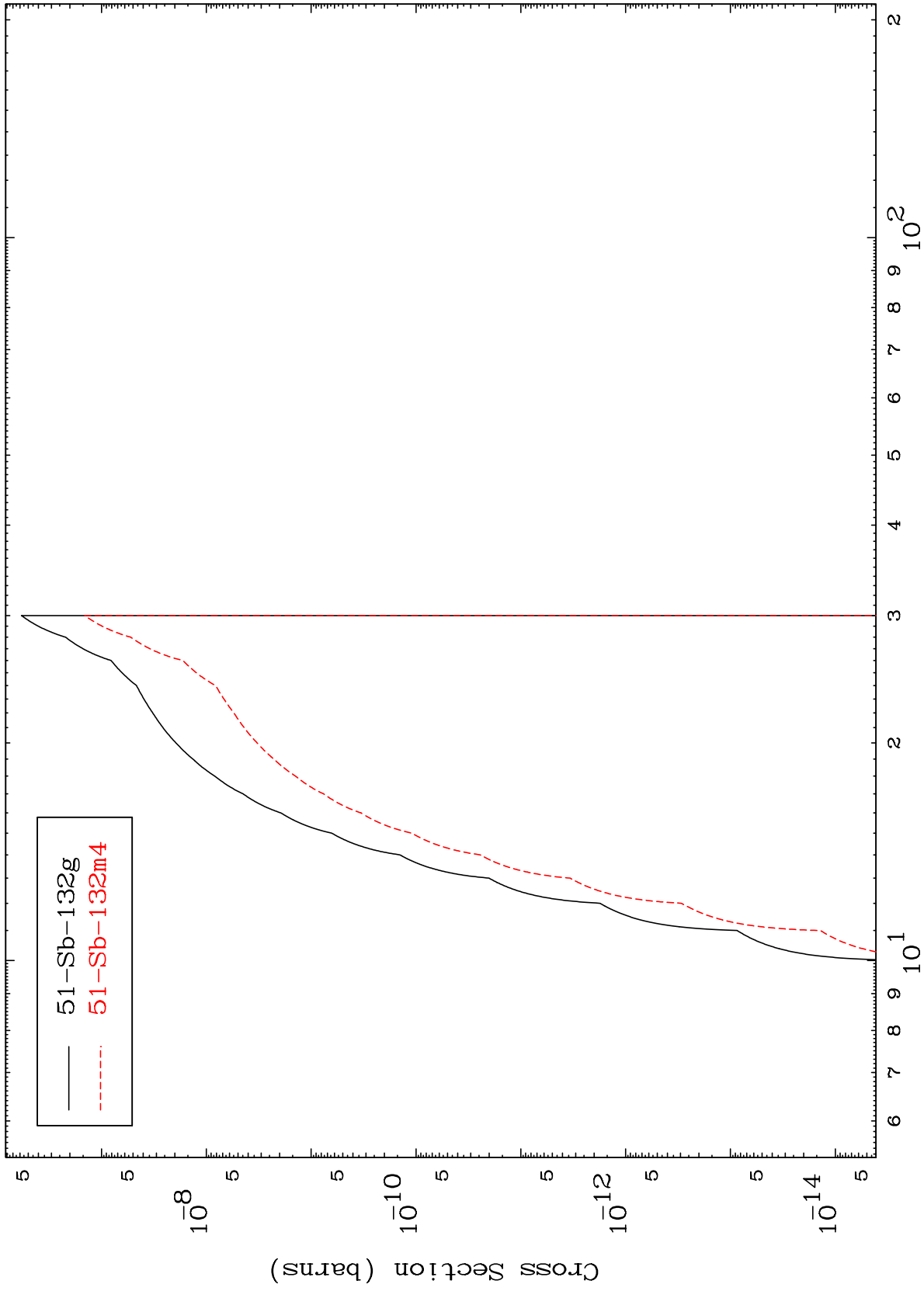
51-Sb-132

MAT 5158

(He-3,p) d

51-Sb-132

Radionuclide Production Cross Section



27

Incident Energy (MeV)

51-Sb-132

MAT 5158

(He-3,d)  $\alpha$

51-Sb-132

Radionuclide Production Cross Section

