

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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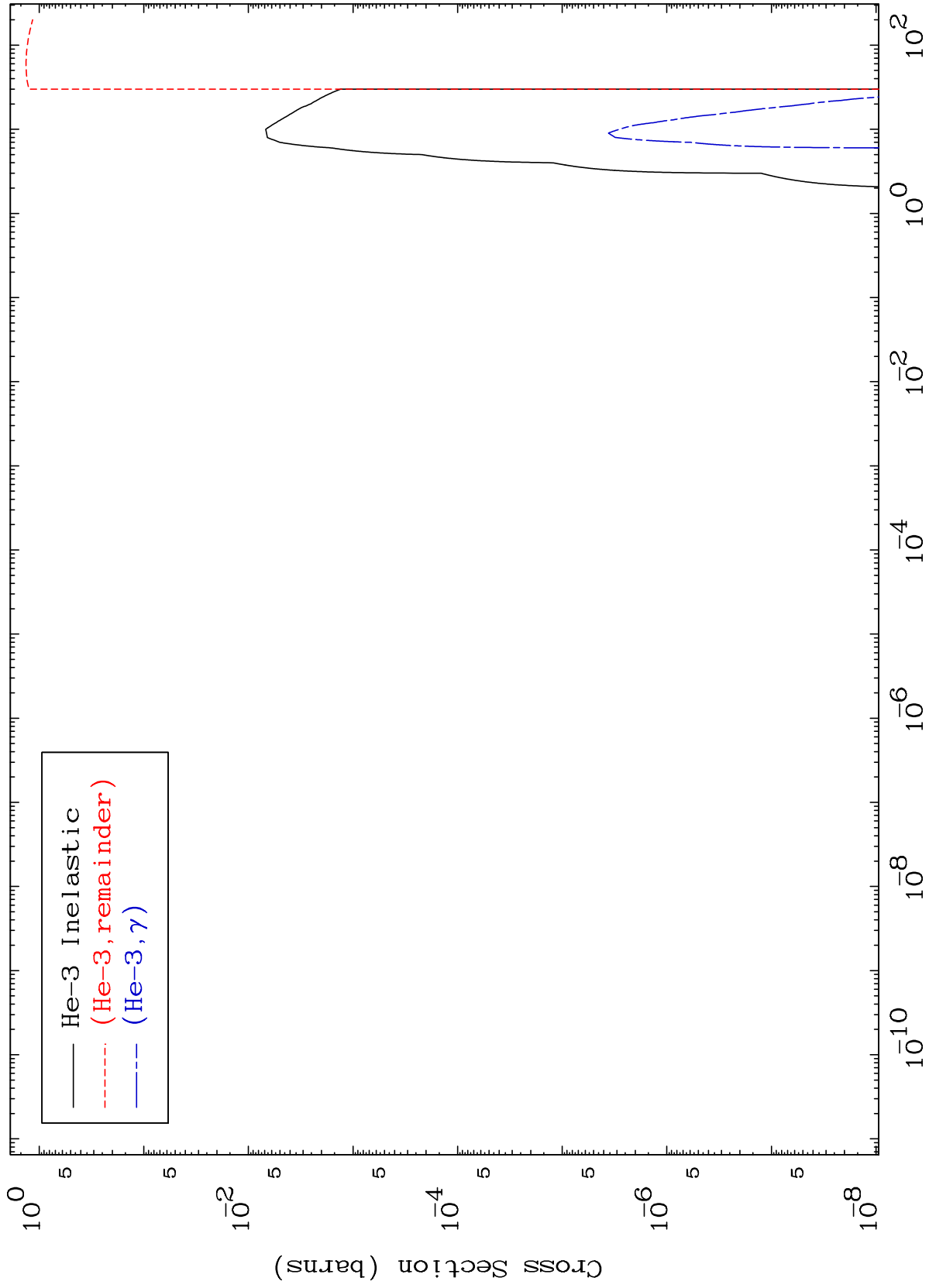
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2131

He-3 Major  
0 Kelvin Cross Sections

21-Sc-47



1

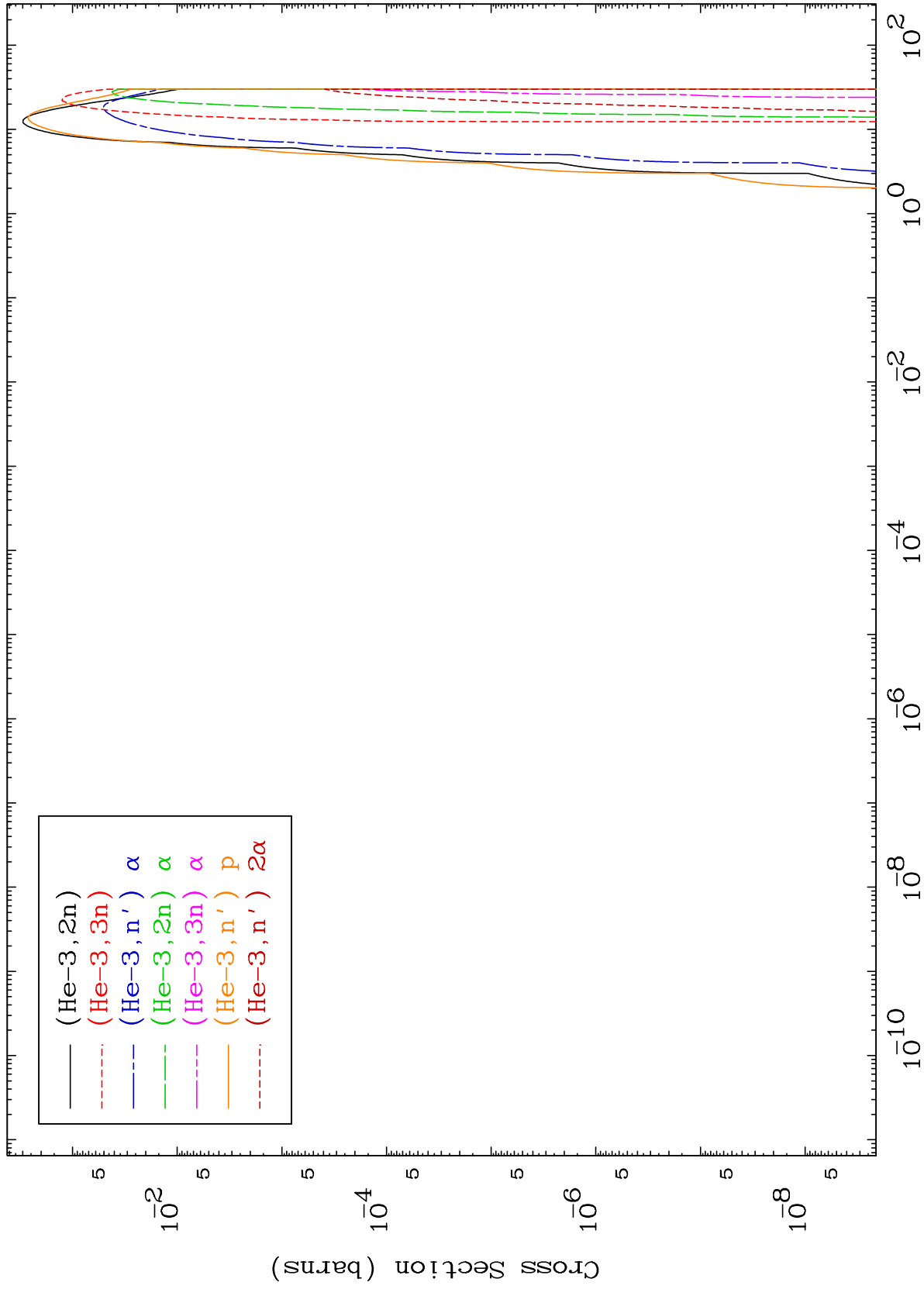
Incident Energy (MeV)

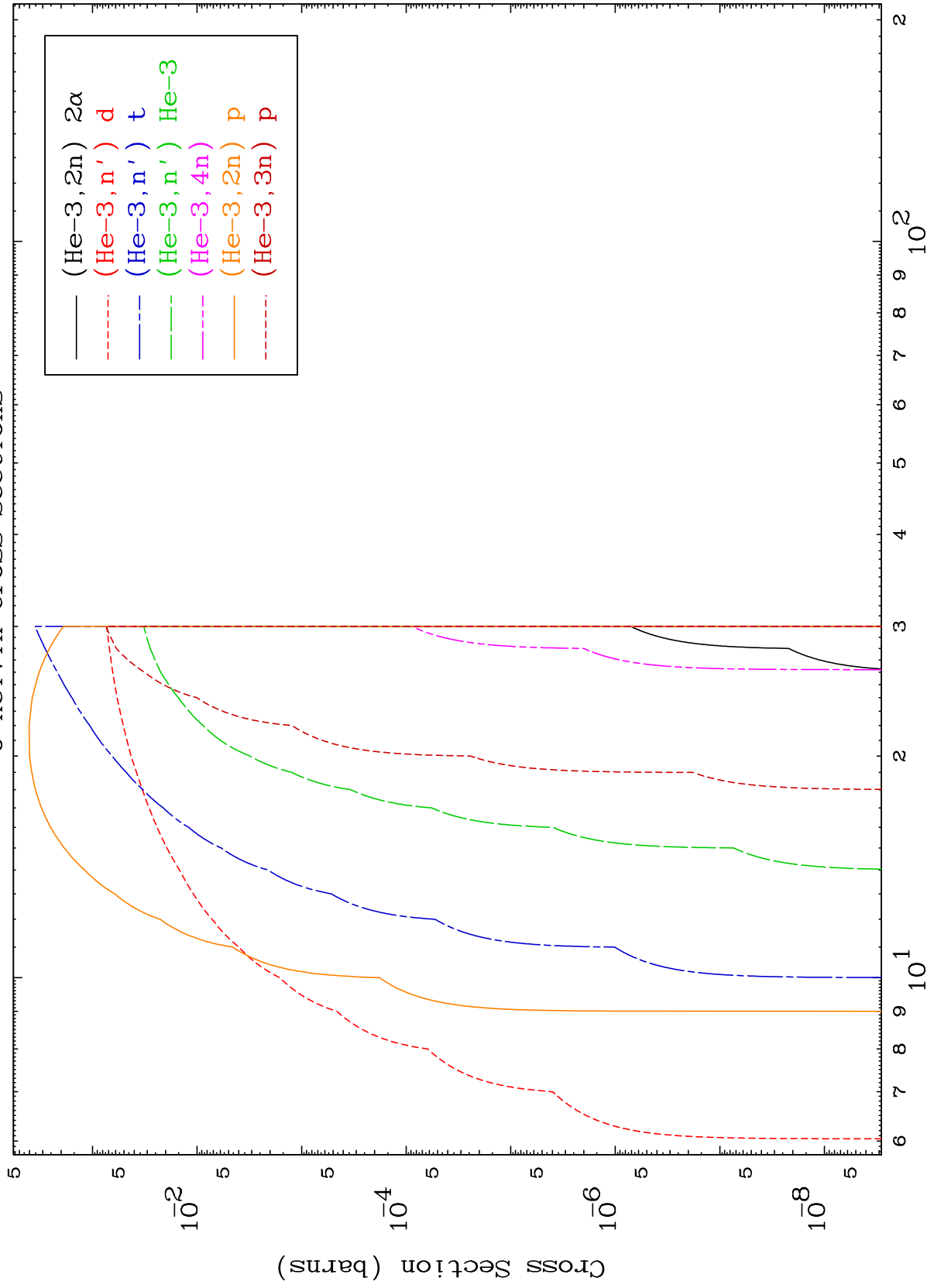
21-Sc-47

MAT 2131

He-3 Neutron Production  
0 Kelvin Cross Sections

21-Sc-47

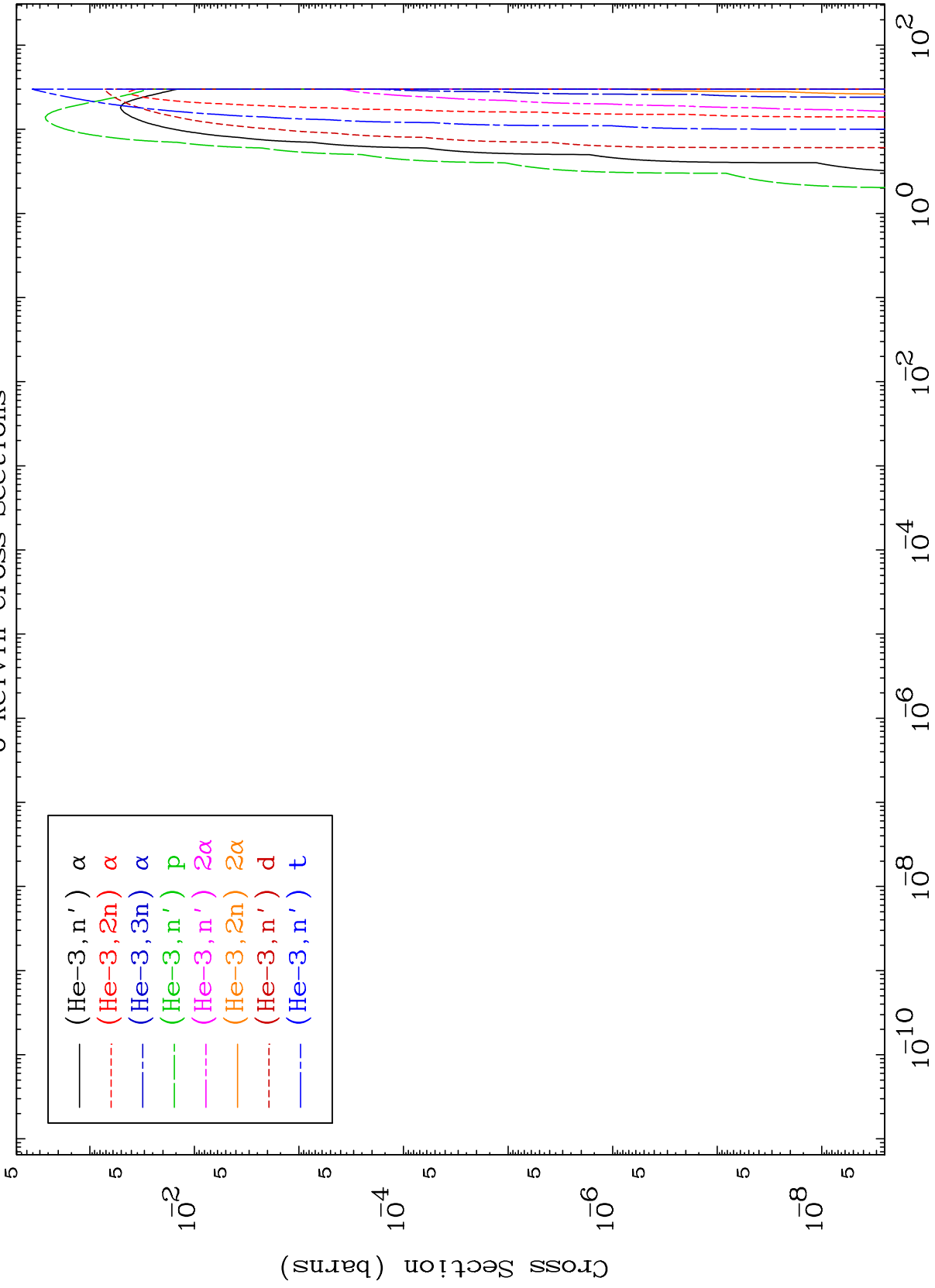




MAT 2131

He-3 Charged Particle  
0 Kelvin Cross Sections

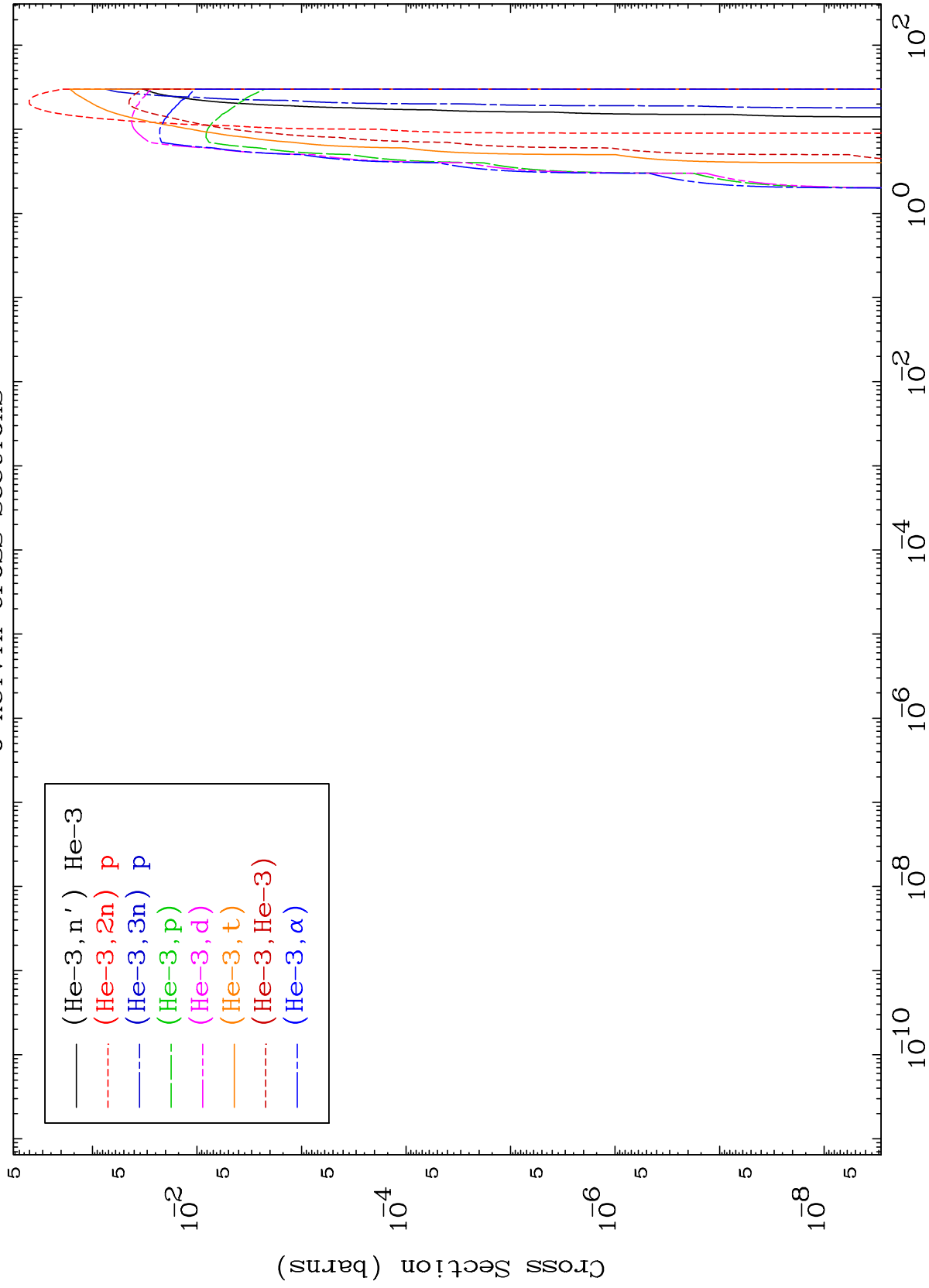
21-Sc-47



MAT 2131

He-3 Charged Particle  
0 Kelvin Cross Sections

21-Sc-47



5

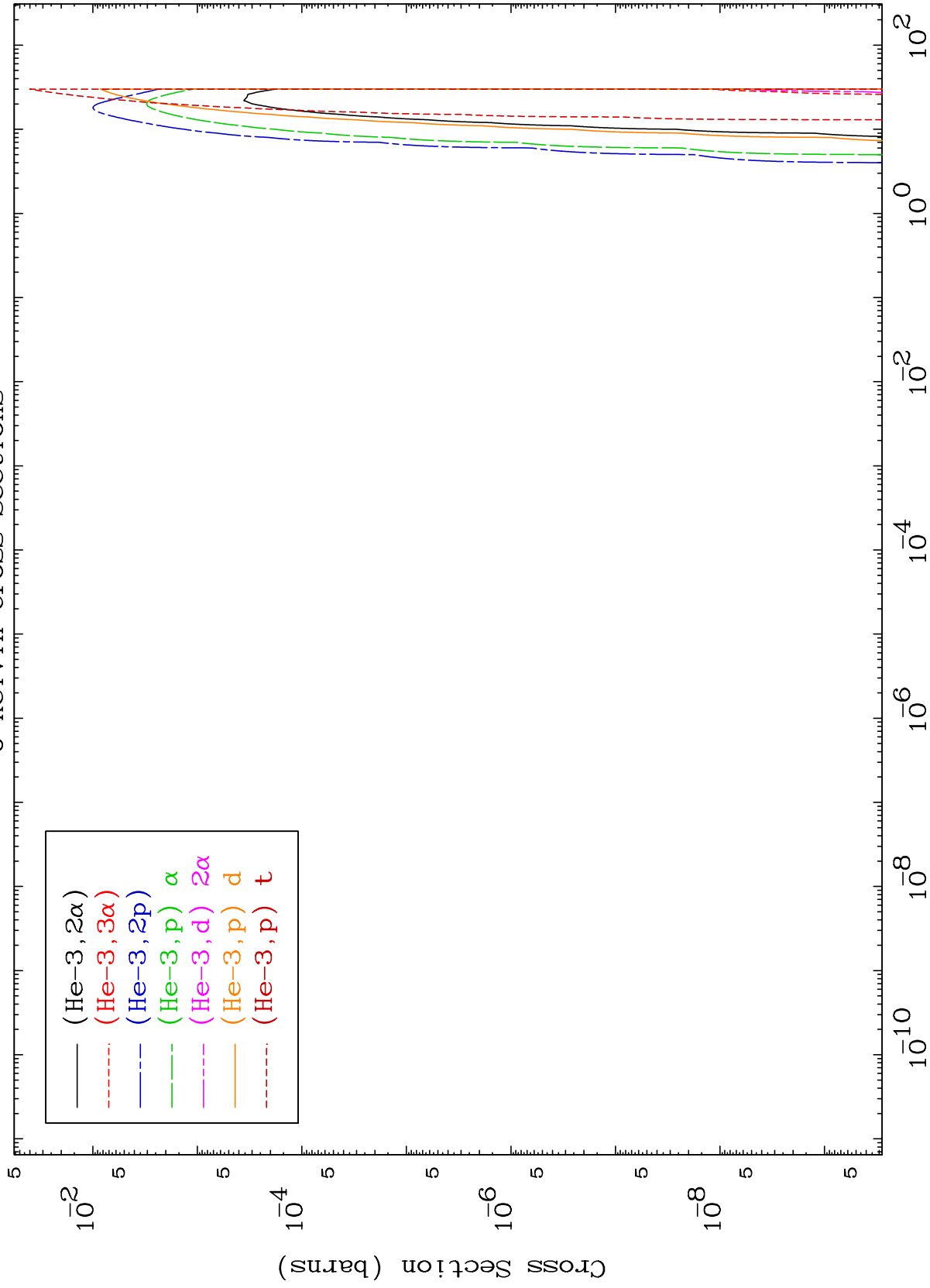
Incident Energy (MeV)

21-Sc-47

MAT 2131

He-3 Charged Particle  
0 Kelvin Cross Sections

21-Sc-47



6

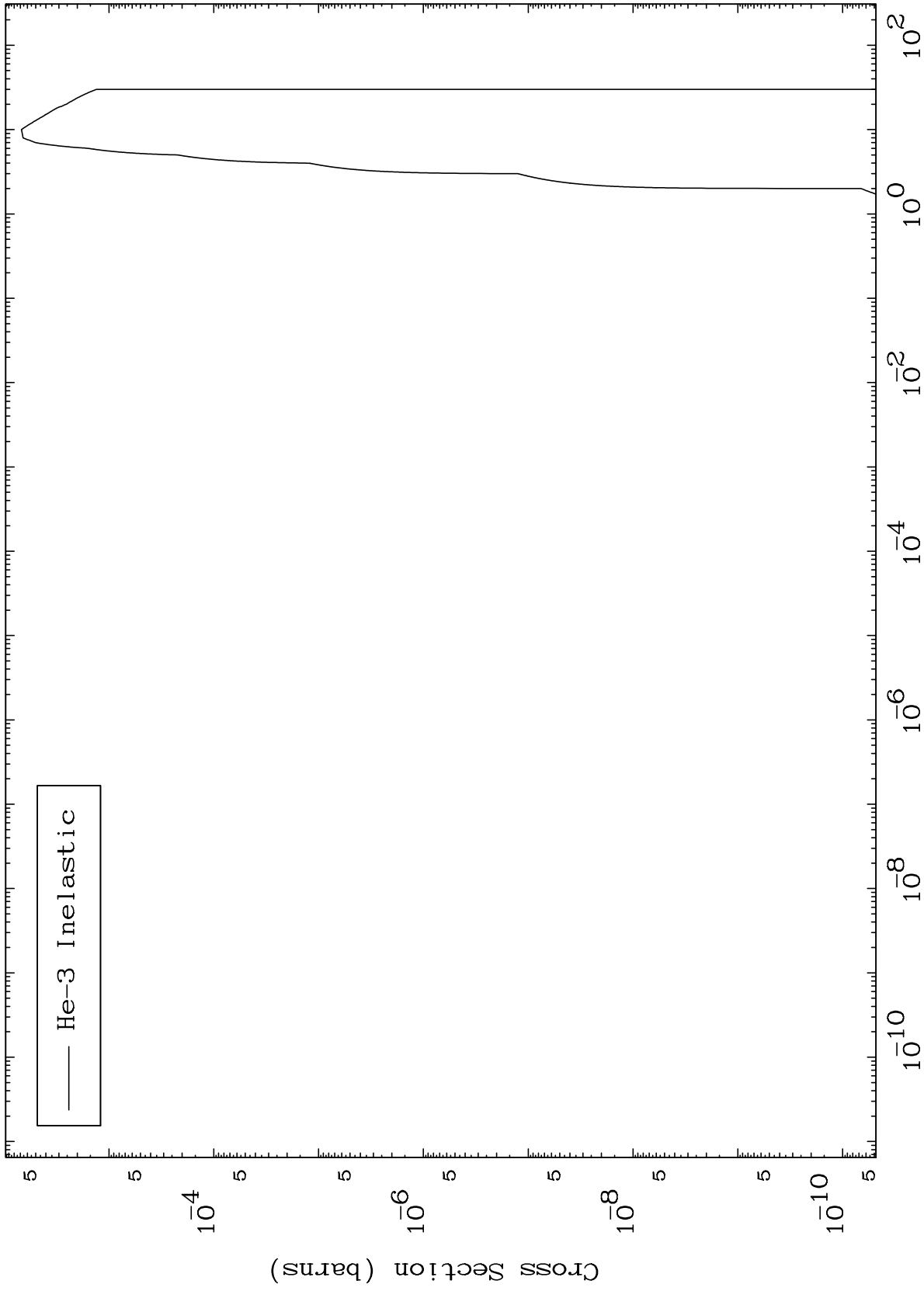
Incident Energy (MeV)

21-Sc-47

MAT 2131

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

21-Sc-47



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Incident Energy (MeV)

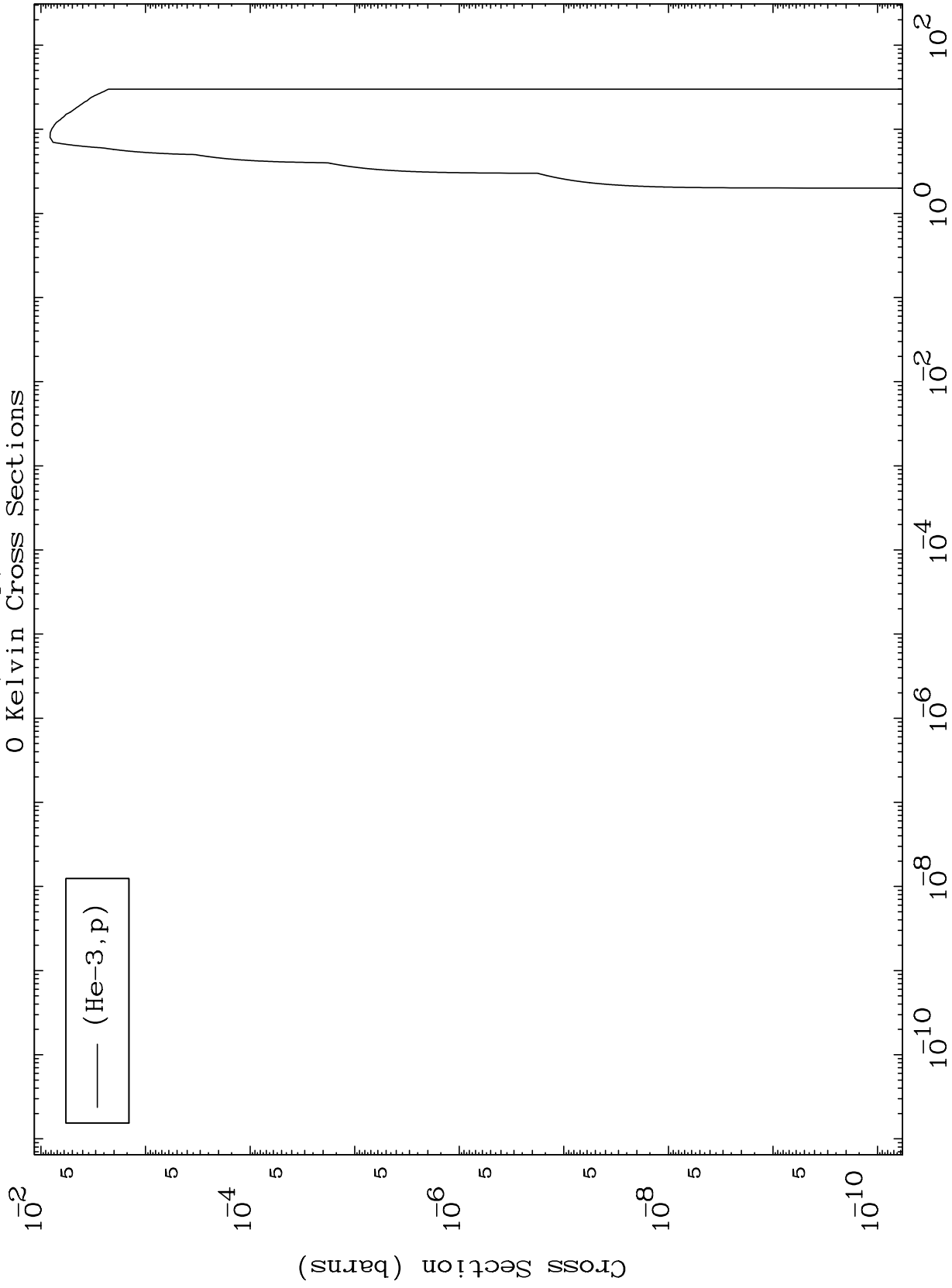
21-Sc-47



MAT 2131

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

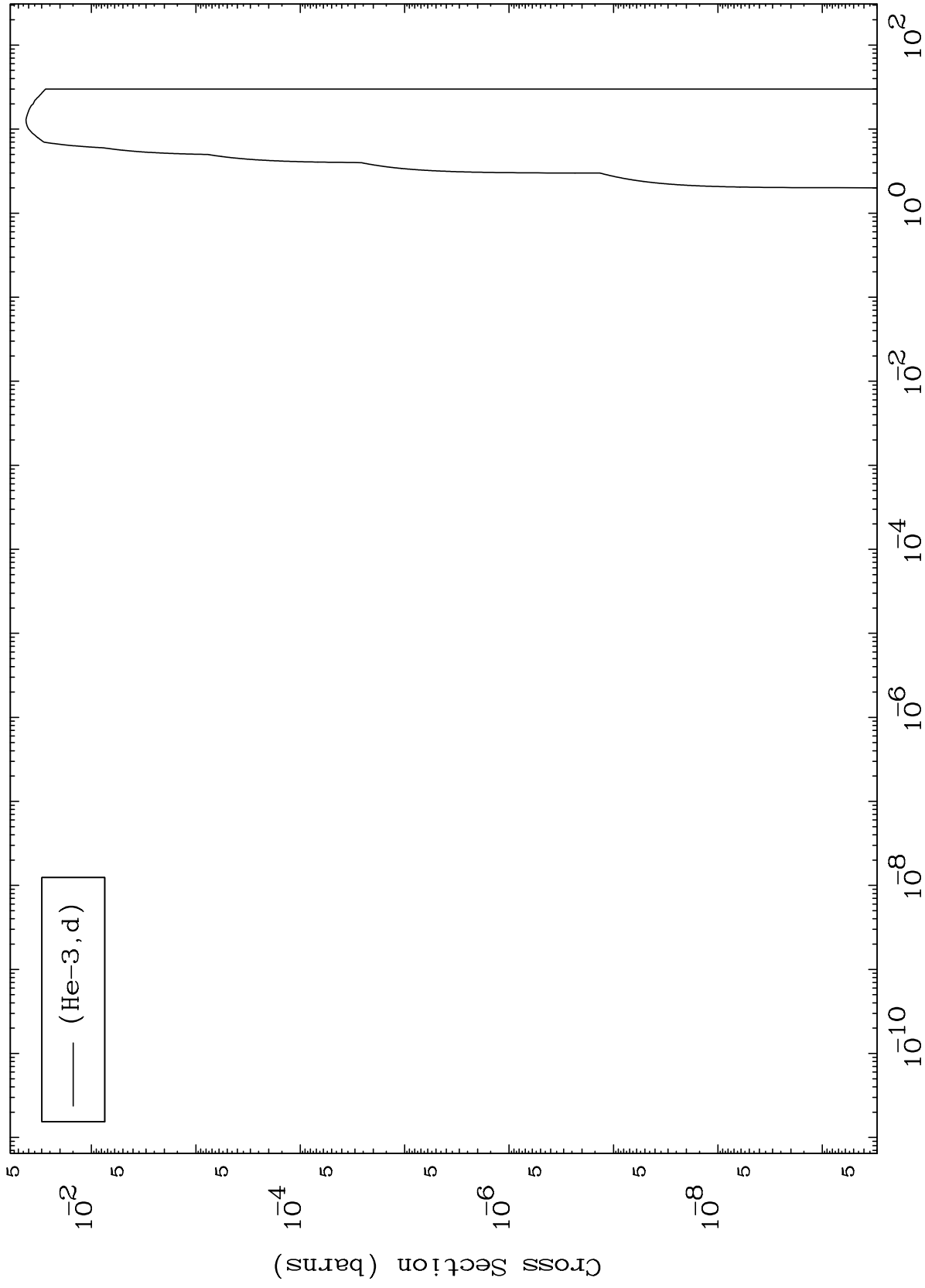
21-Sc-47



MAT 2131

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

21-Sc-47



9

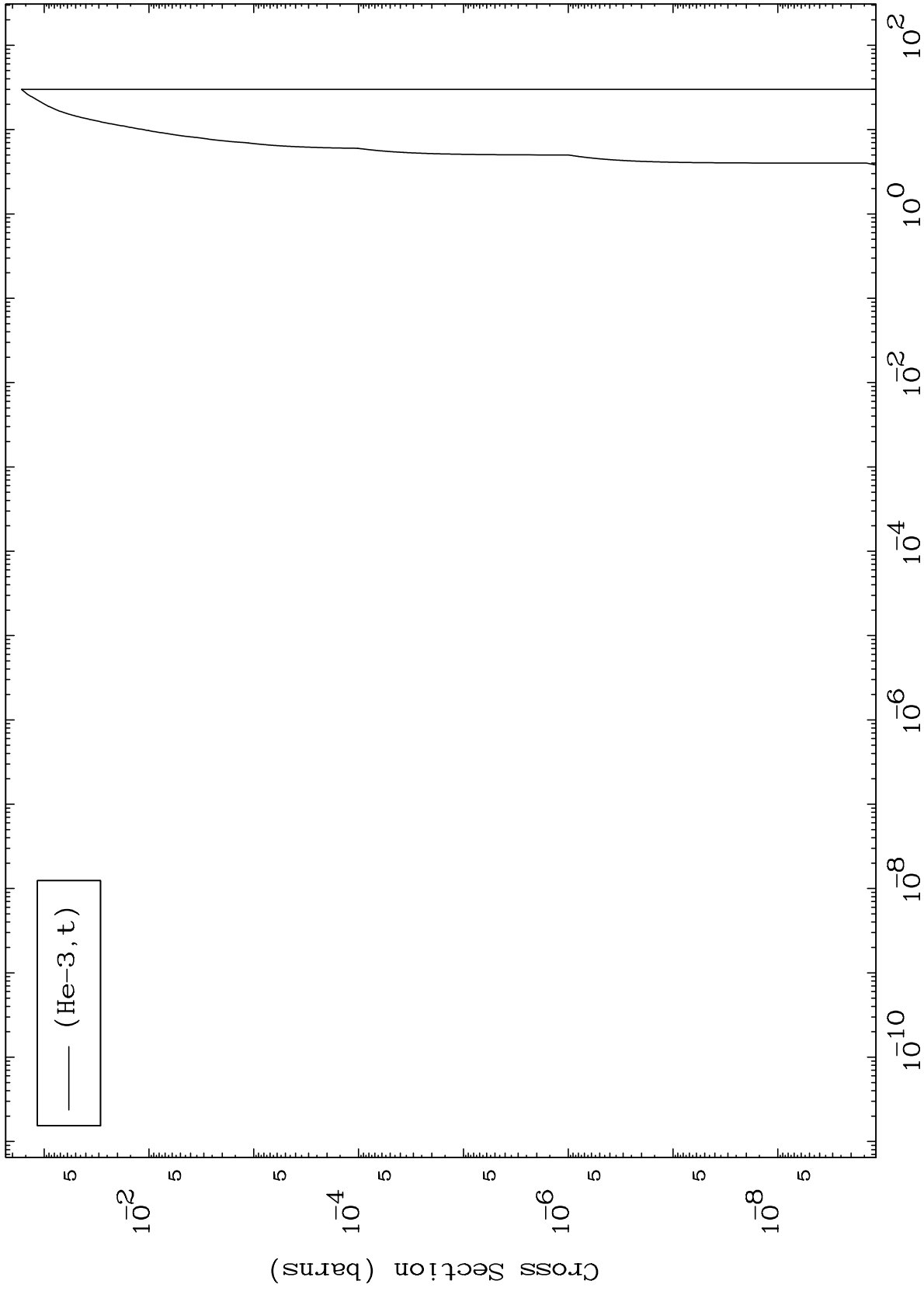
Incident Energy (MeV)

21-Sc-47

MAT 2131

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

21-Sc-47



10

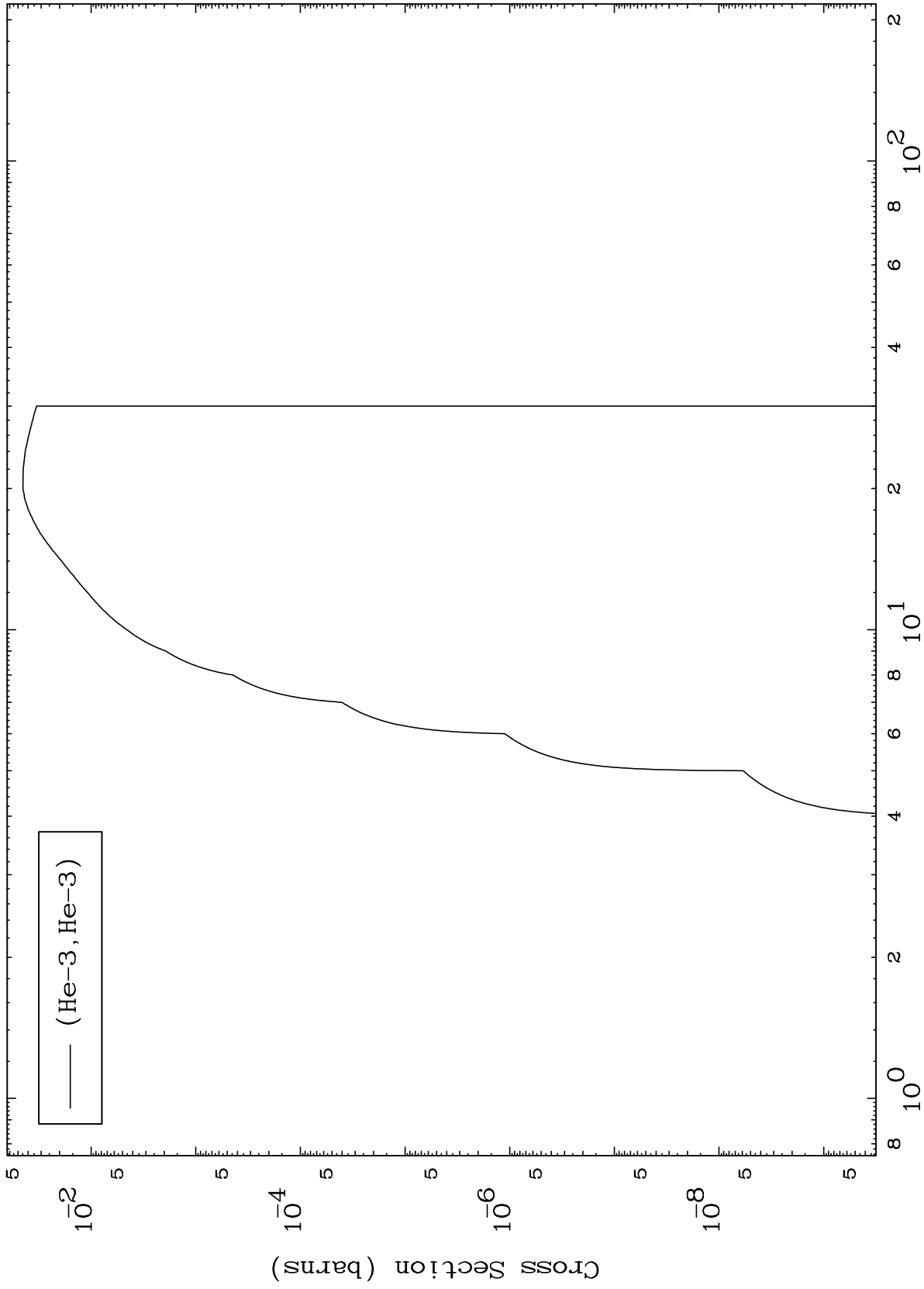
Incident Energy (MeV)

21-Sc-47

MAT 2131

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

21-Sc-47



11

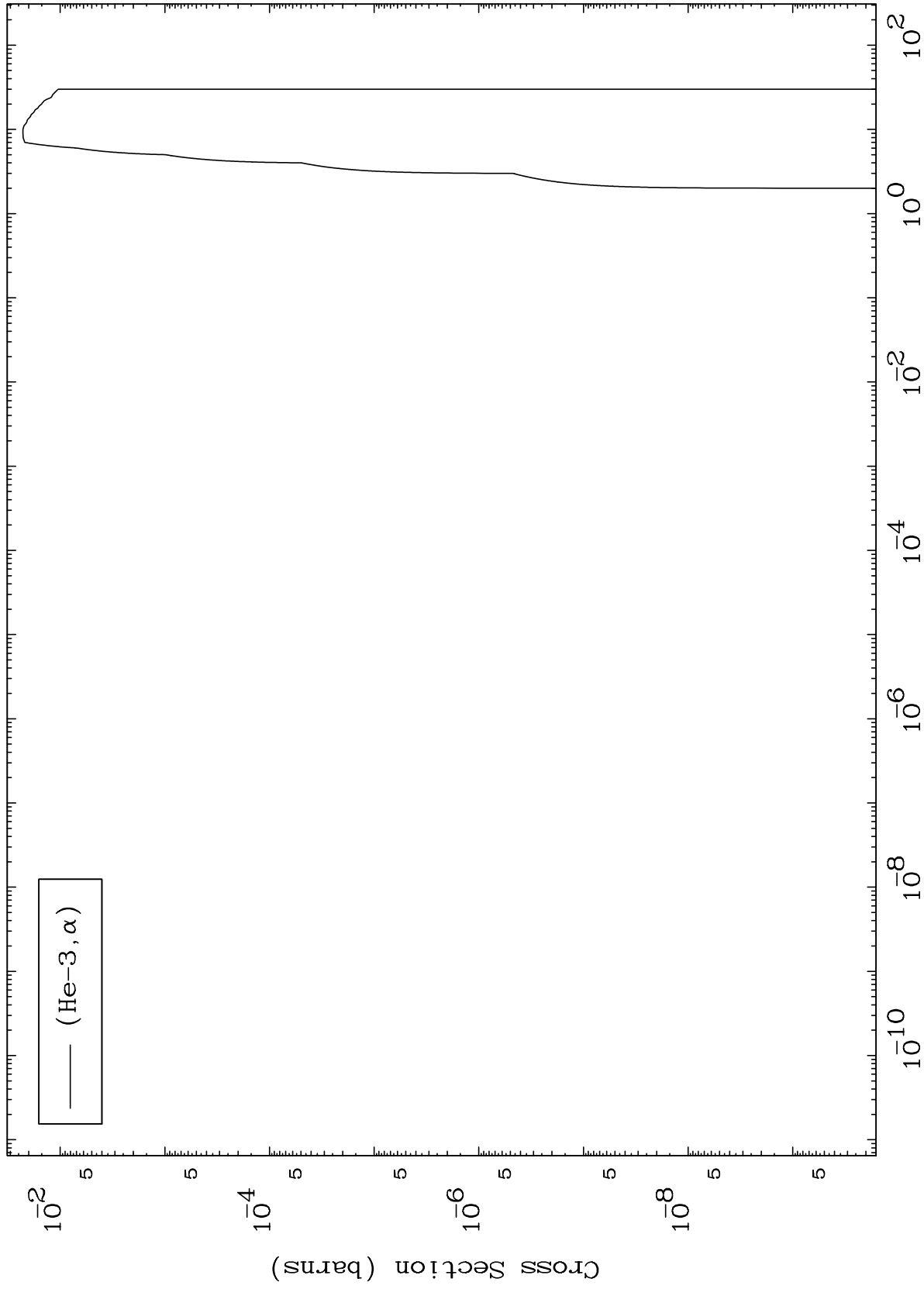
Incident Energy (MeV)

21-Sc-47

MAT 2131

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

21-Sc-47



12

Incident Energy (MeV)

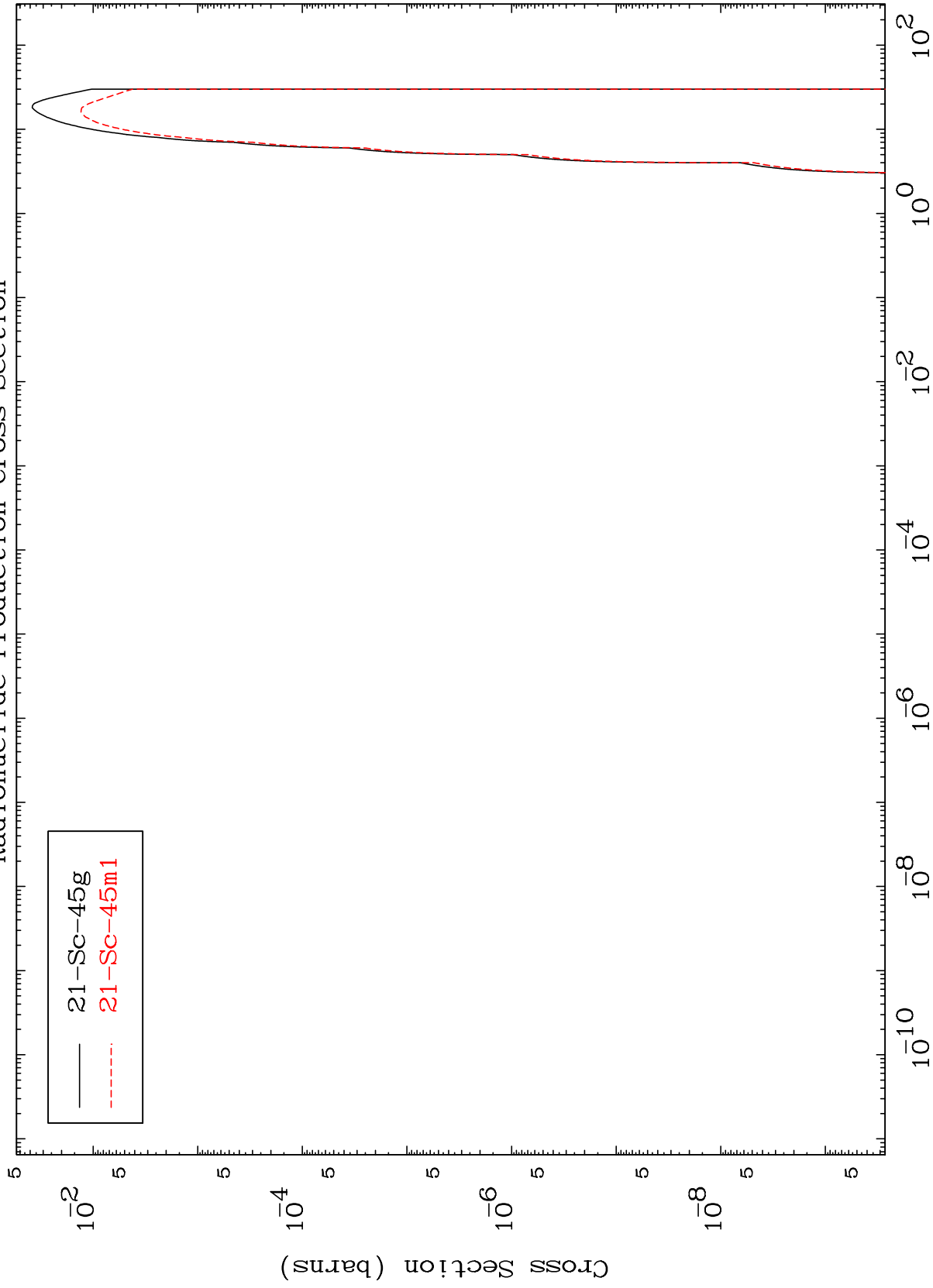
21-Sc-47

MAT 2131

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

21-Sc-47

Radionuclide Production Cross Section



13

Incident Energy (MeV)

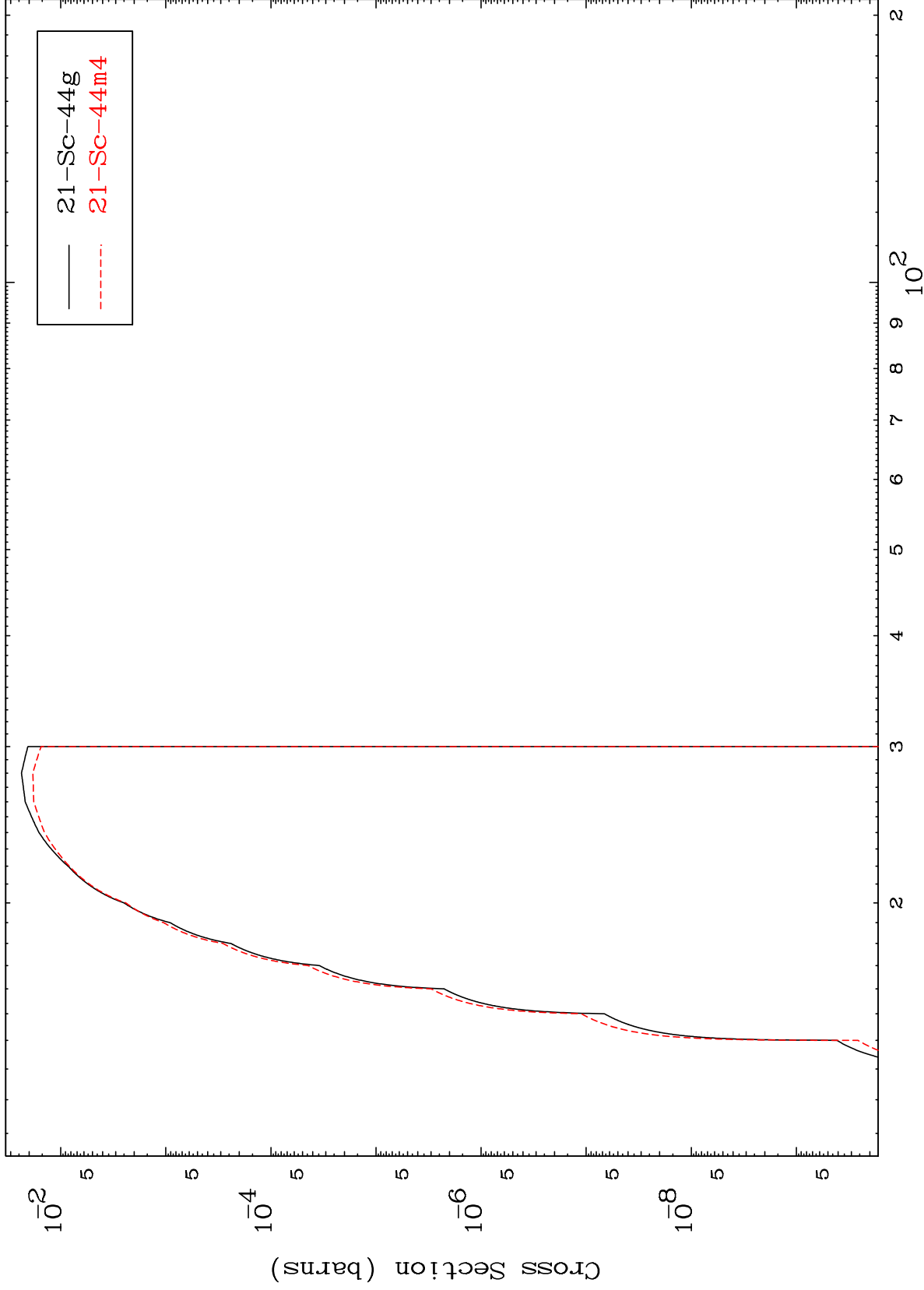
21-Sc-47

MAT 2131

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

21-Sc-47

Radionuclide Production Cross Section



14

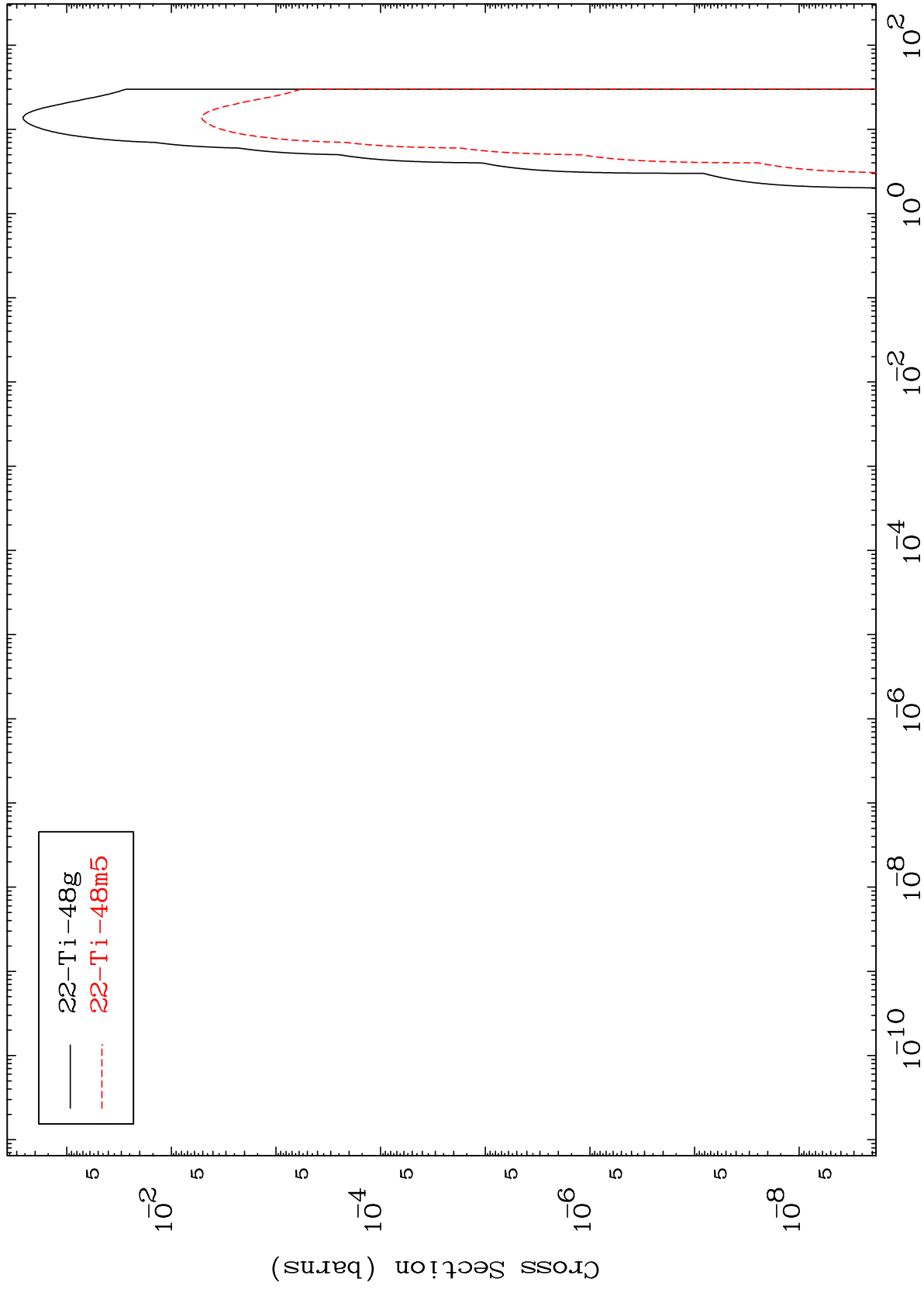
Incident Energy (MeV)

21-Sc-47

MAT 2131

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

21-Sc-47



15

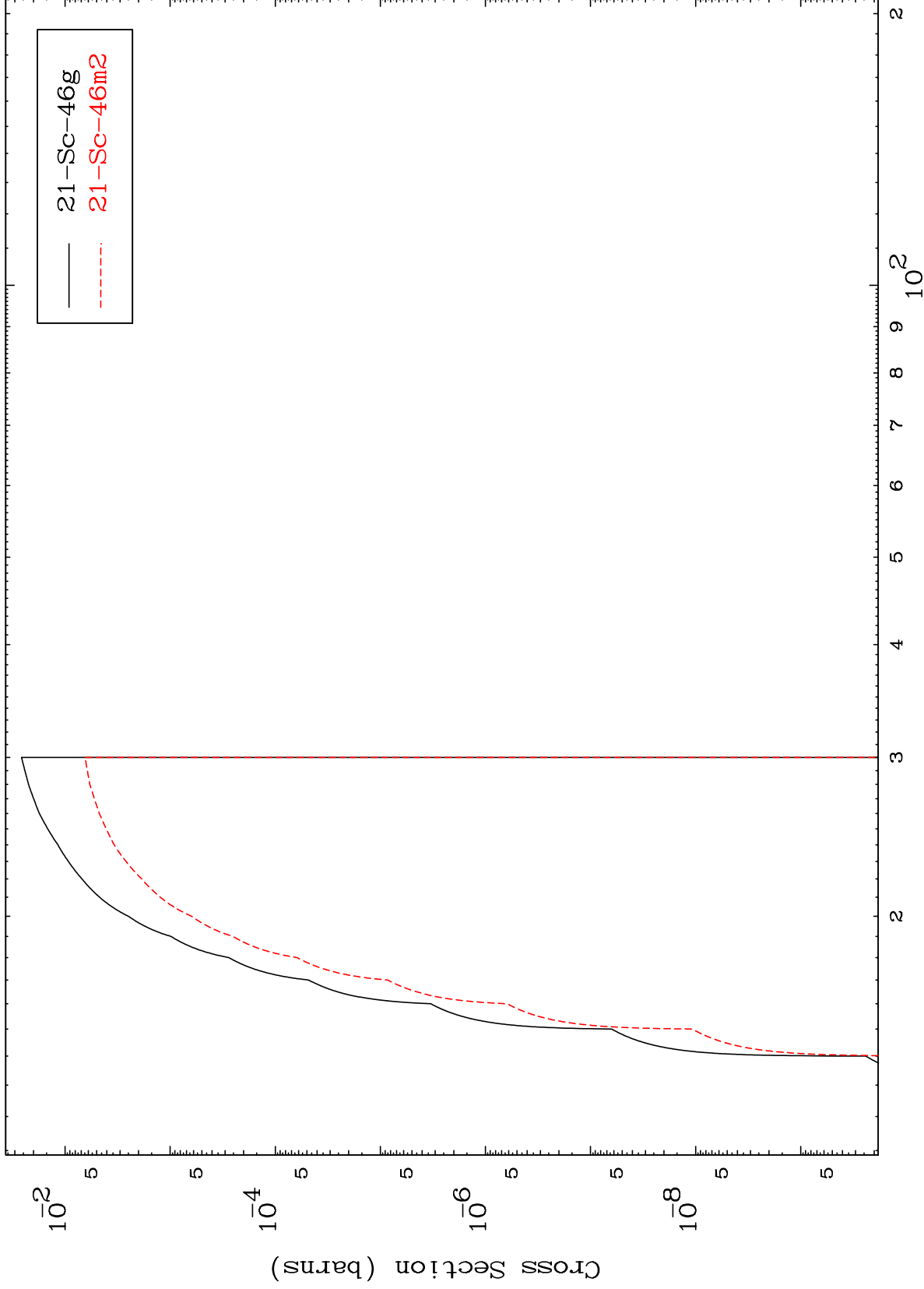


MAT 2131

(He-3, n') He-3

21-Sc-47

Radionuclide Production Cross Section



16

Incident Energy (MeV)

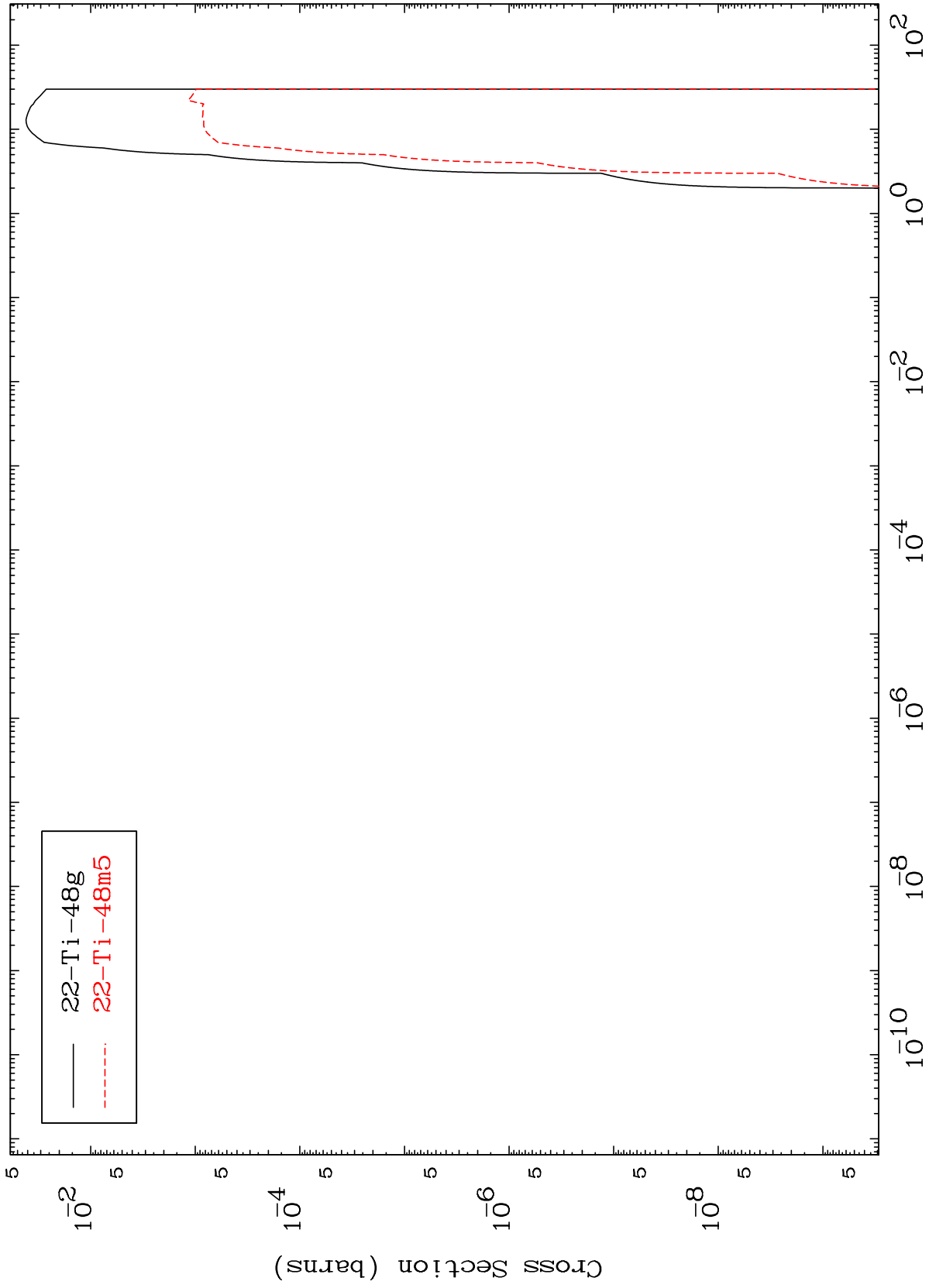
21-Sc-47

MAT 2131

(He-3,d)

21-Sc-47

Radionuclide Production Cross Section



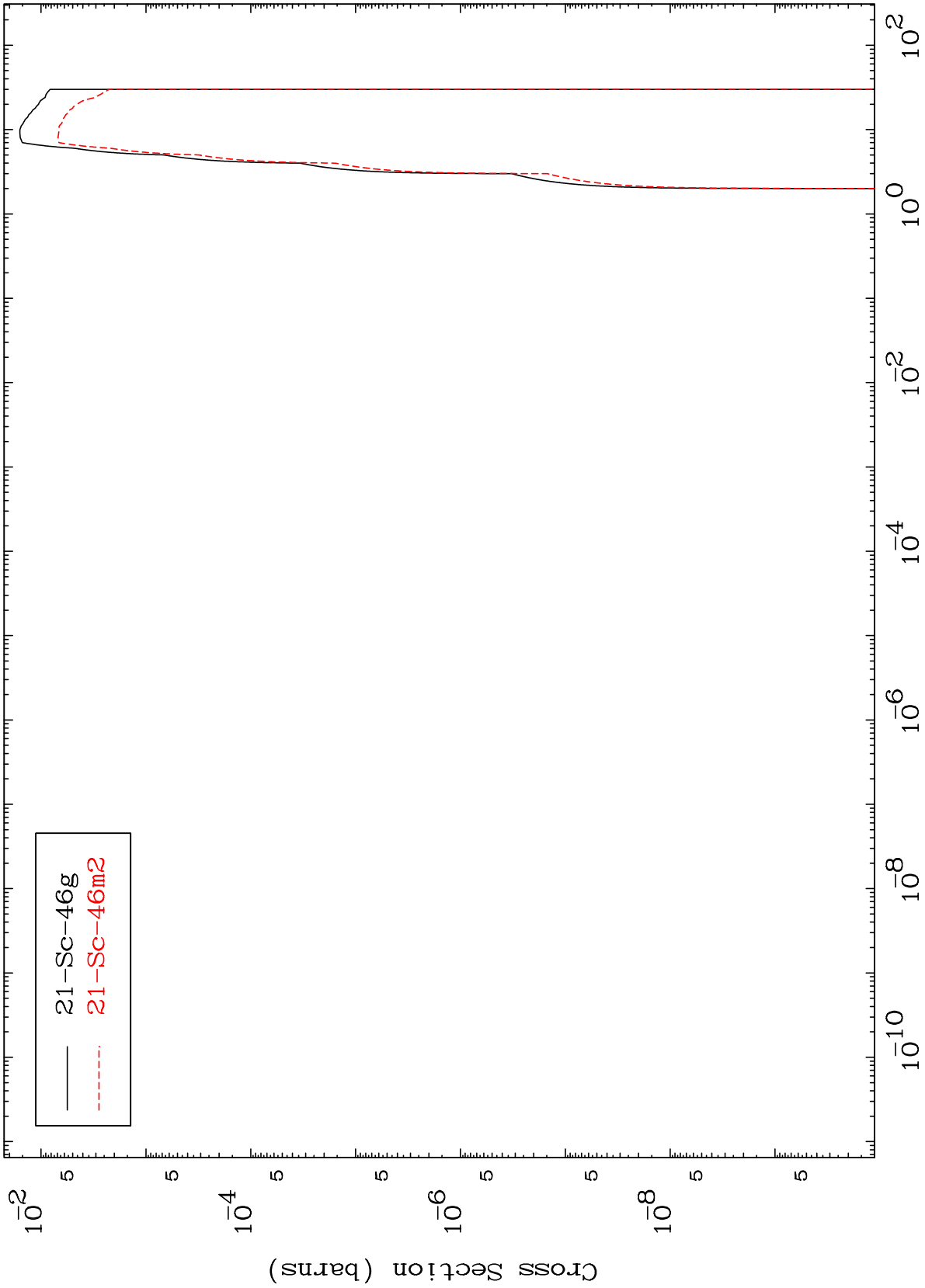
17

MAT 2131

(He-3,  $\alpha$ )

21-Sc-47

Radionuclide Production Cross Section

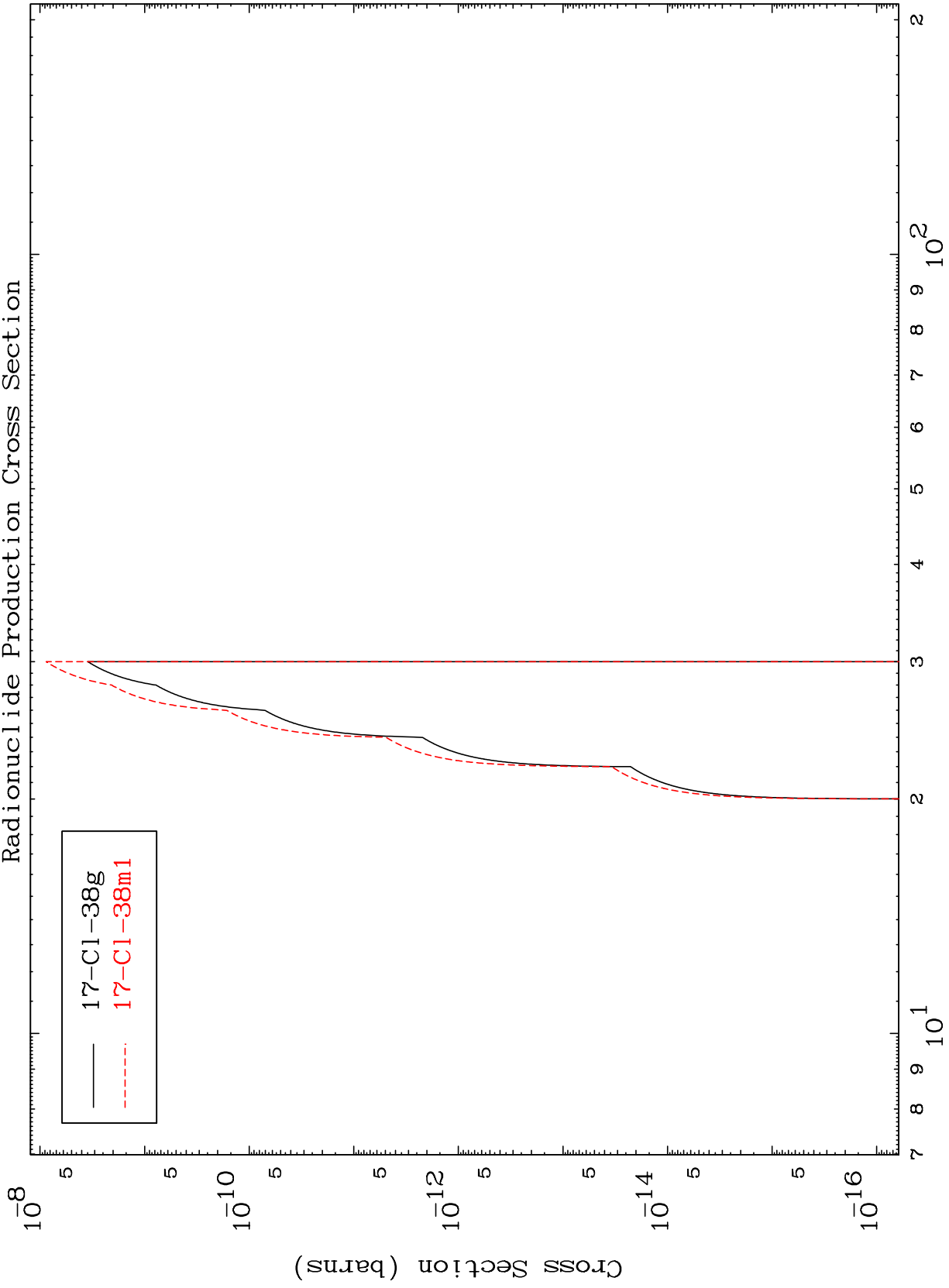


MAT 2131

(He-3, 3α)

21-Sc-47

Radionuclide Production Cross Section



19

Incident Energy (MeV)

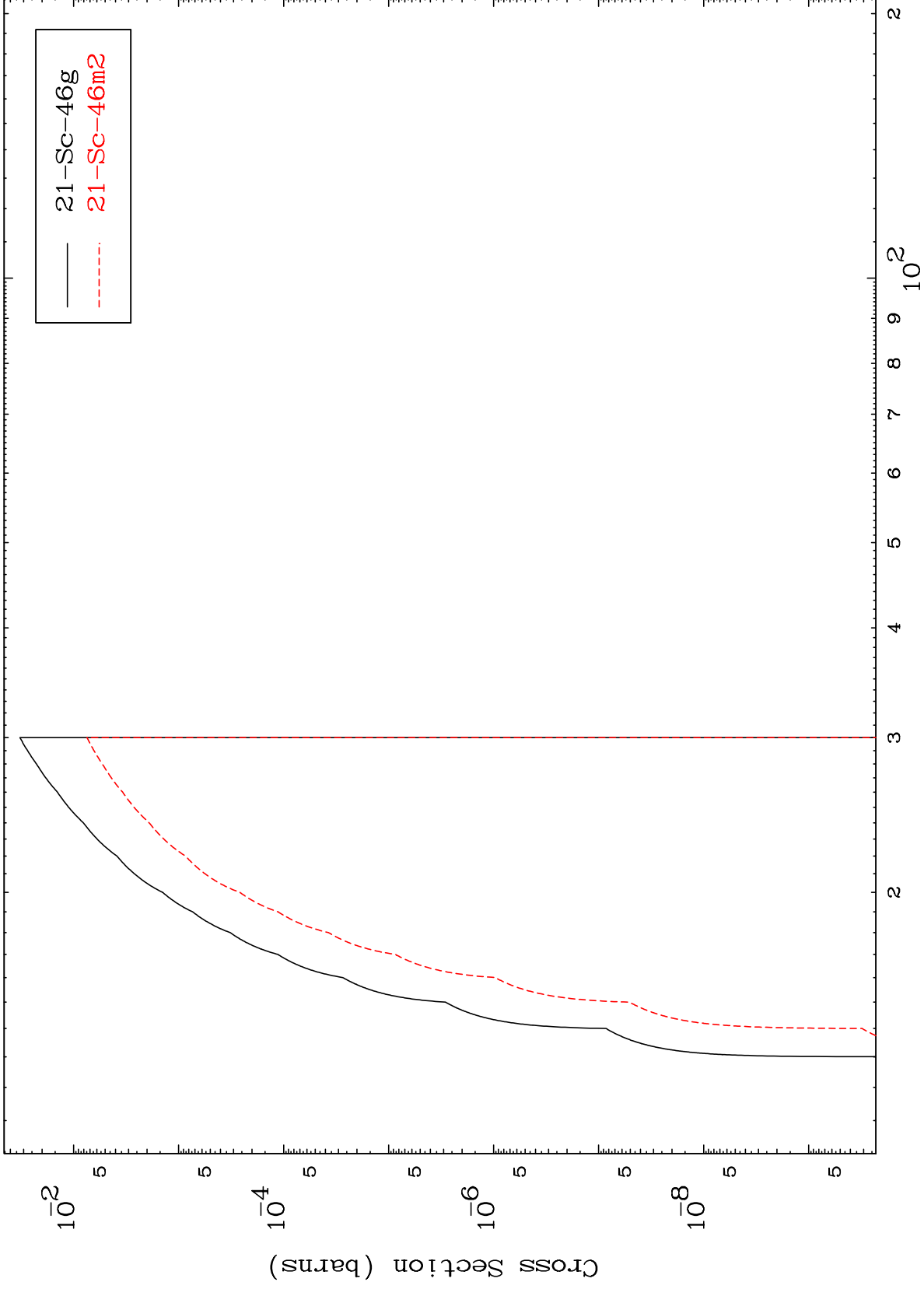
21-Sc-47

MAT 2131

(He-3,p) t

21-Sc-47

Radionuclide Production Cross Section



20

Incident Energy (MeV)

21-Sc-47