

Program EVALPLOT  
(Version 2018-1)

by

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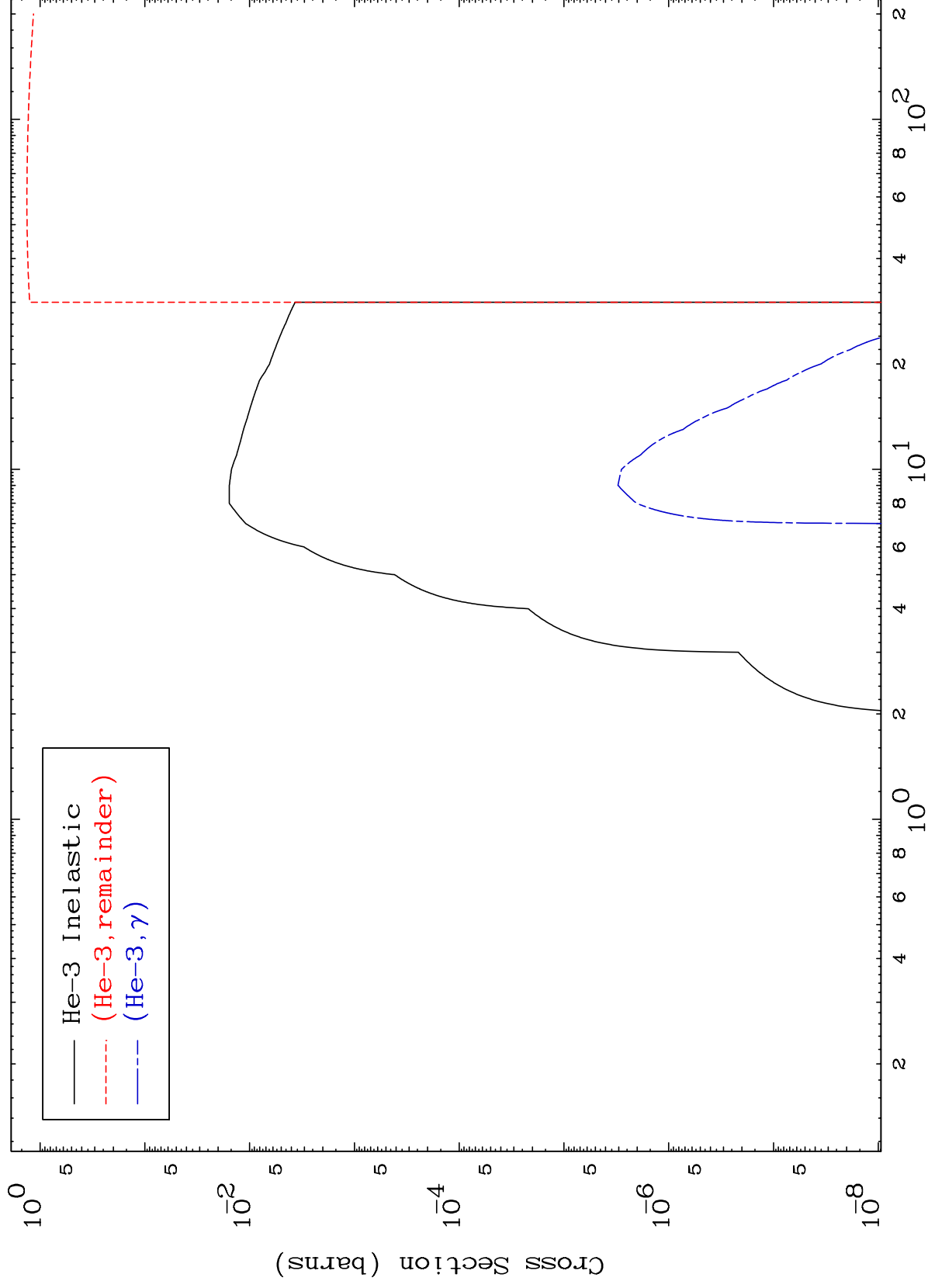
Press Mouse Button to Start

MAT 2131

He-3 Major

21-Sc-47

0 Kelvin Cross Sections



1

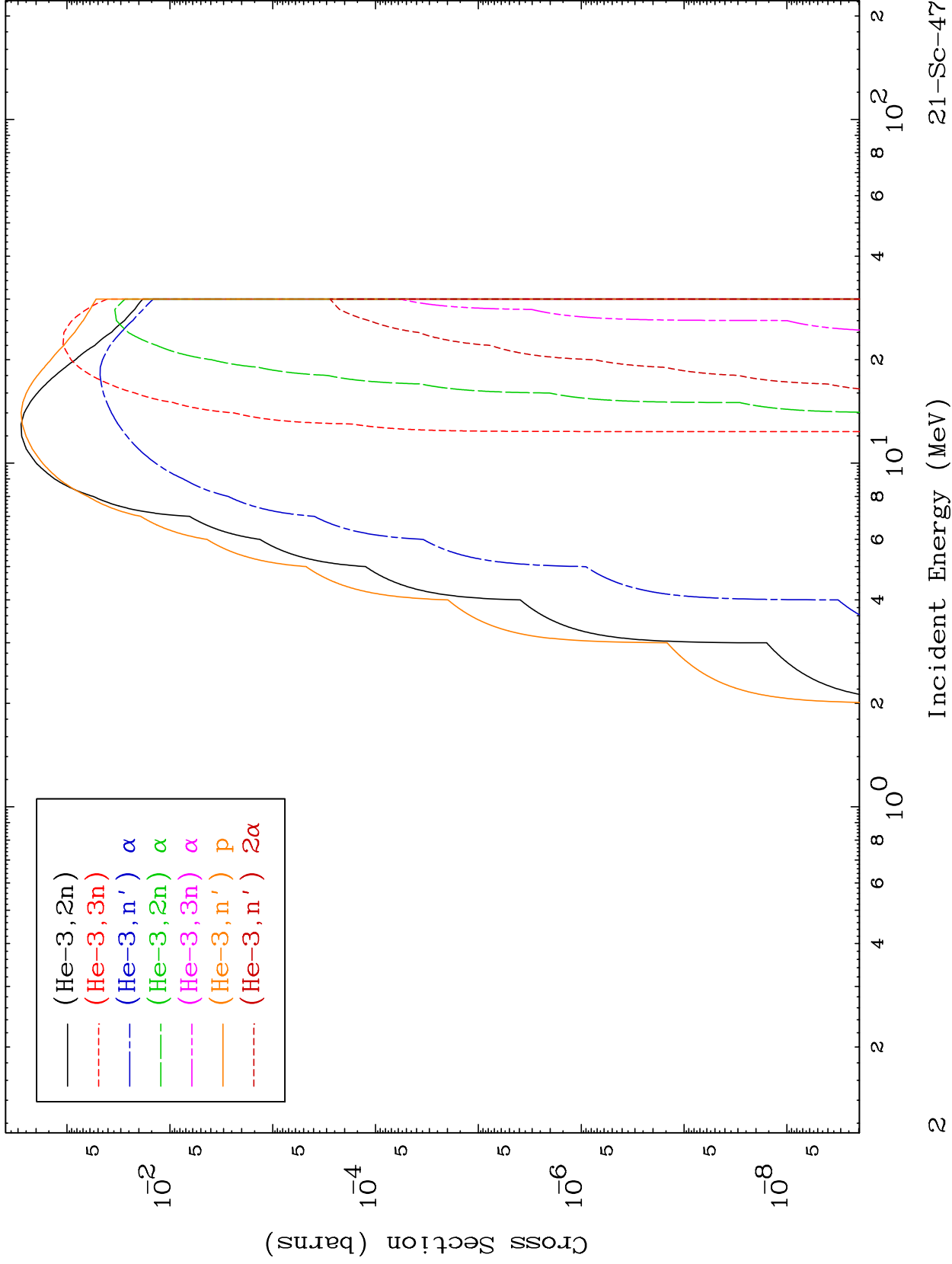
Incident Energy (MeV)

21-Sc-47

MAT 2131

He-3 Neutron Production  
0 Kelvin Cross Sections

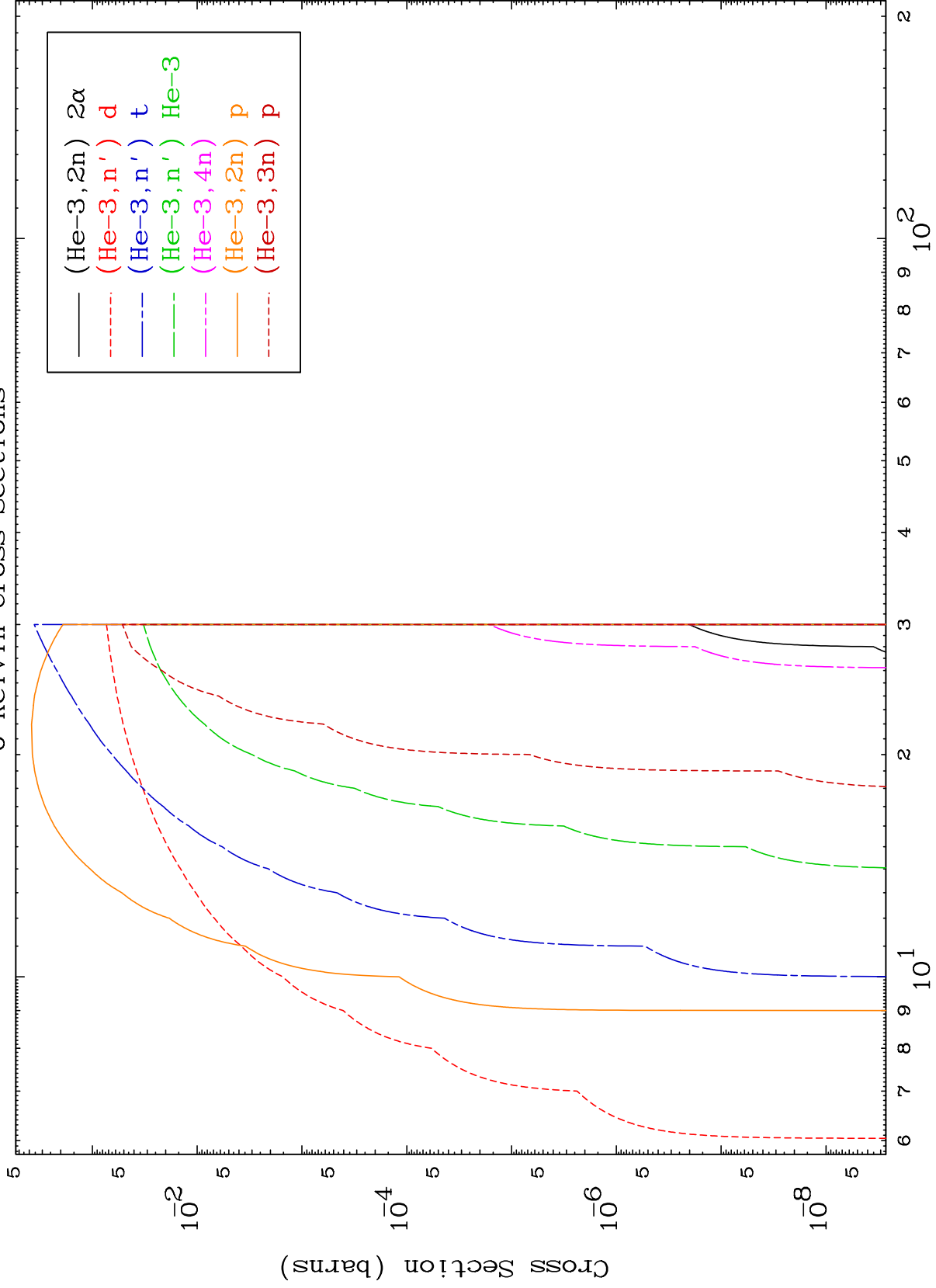
21-Sc-47



MAT 2131

He-3 Neutron Production  
0 Kelvin Cross Sections

21-Sc-47



Incident Energy (MeV)

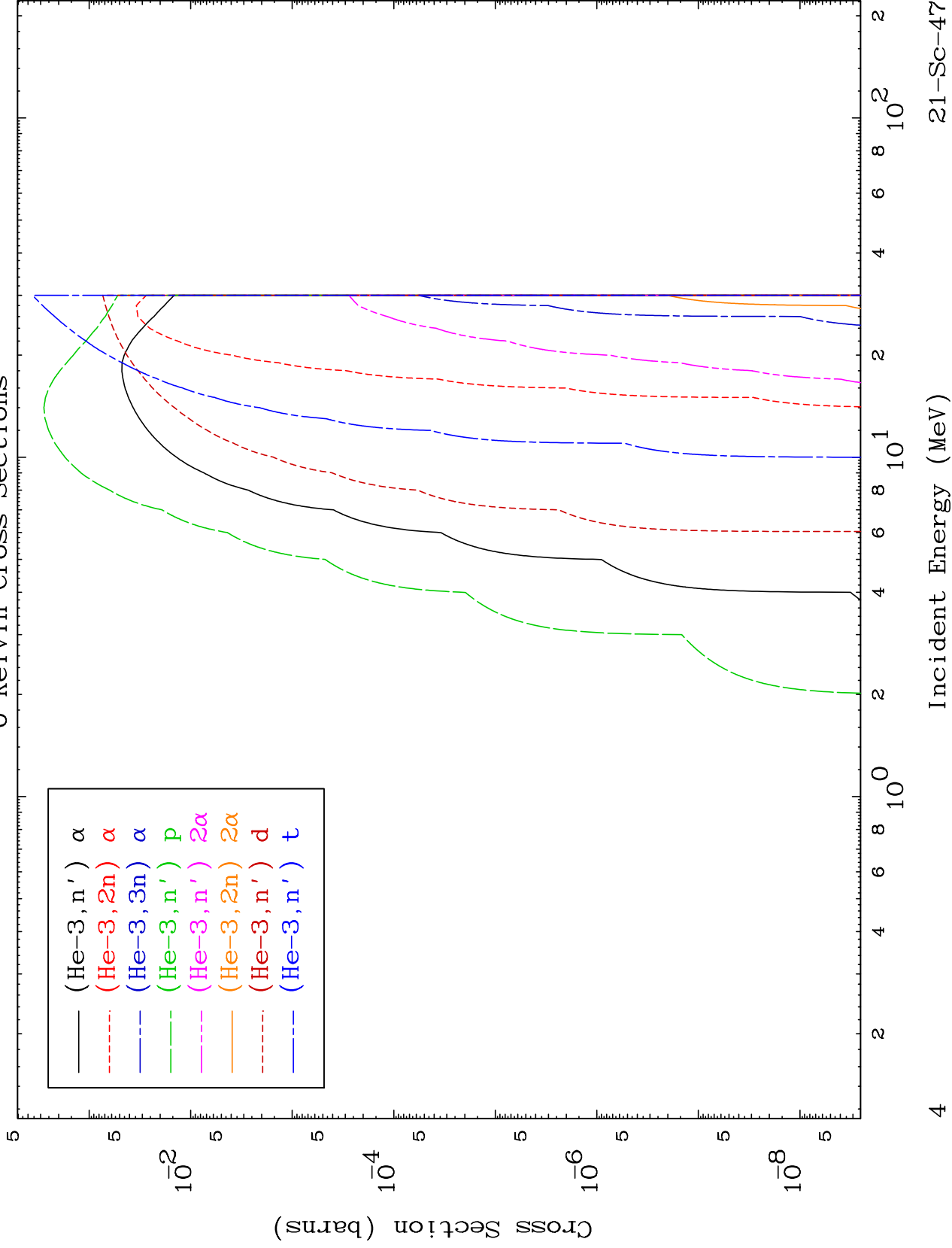
21-Sc-47

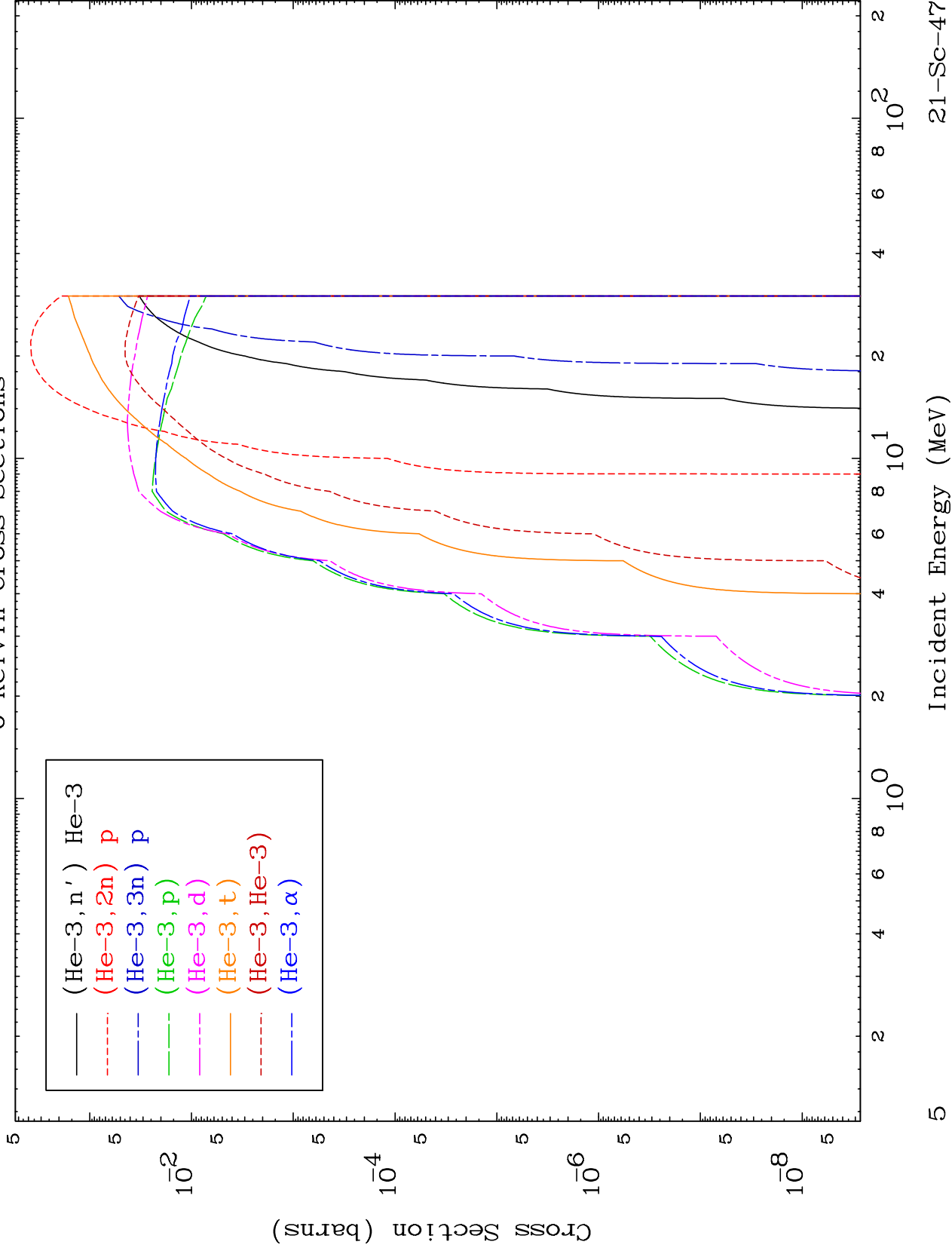
3

MAT 2131

He-3 Charged Particle  
0 Kelvin Cross Sections

21-Sc-47

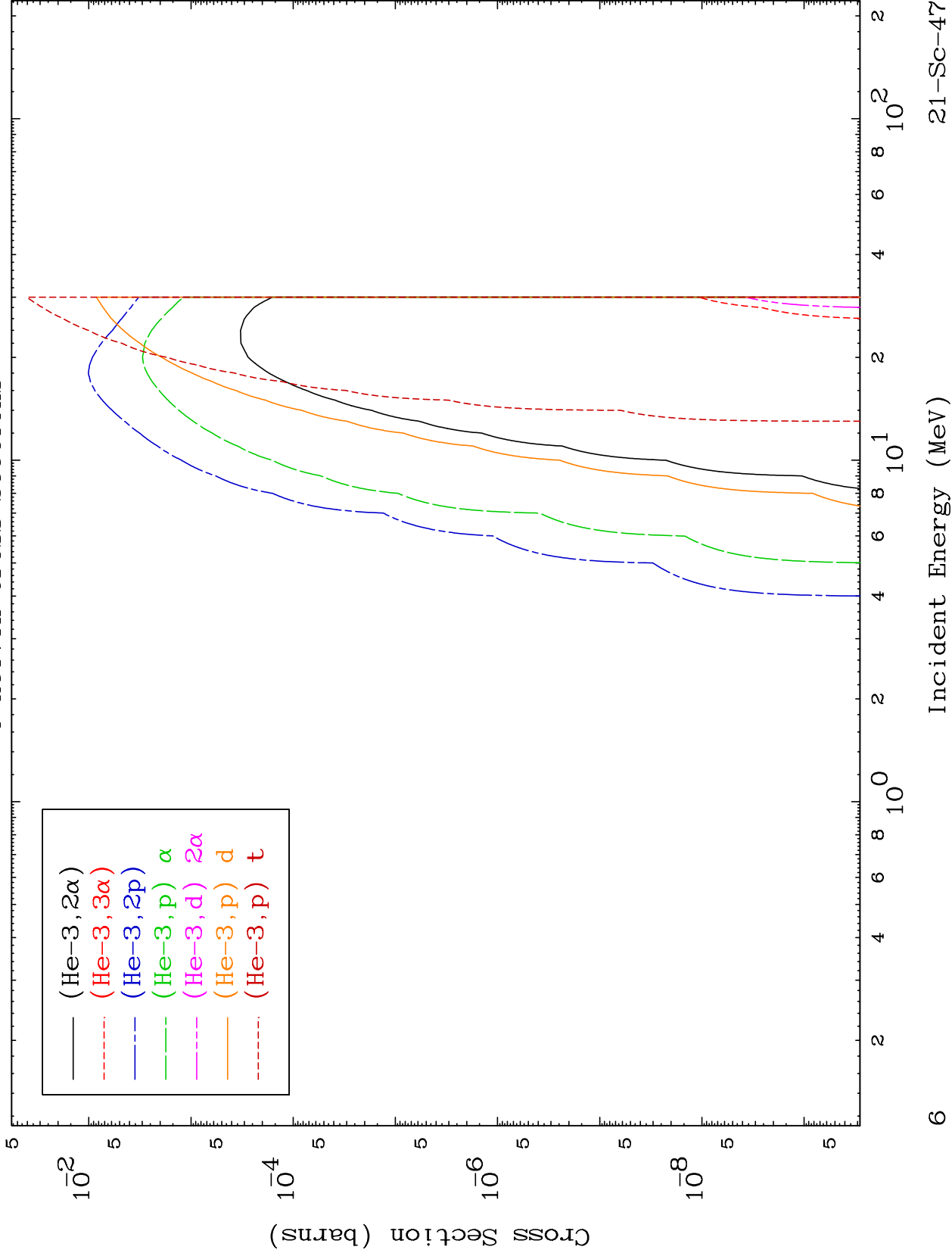




MAT 2131

He-3 Charged Particle  
0 Kelvin Cross Sections

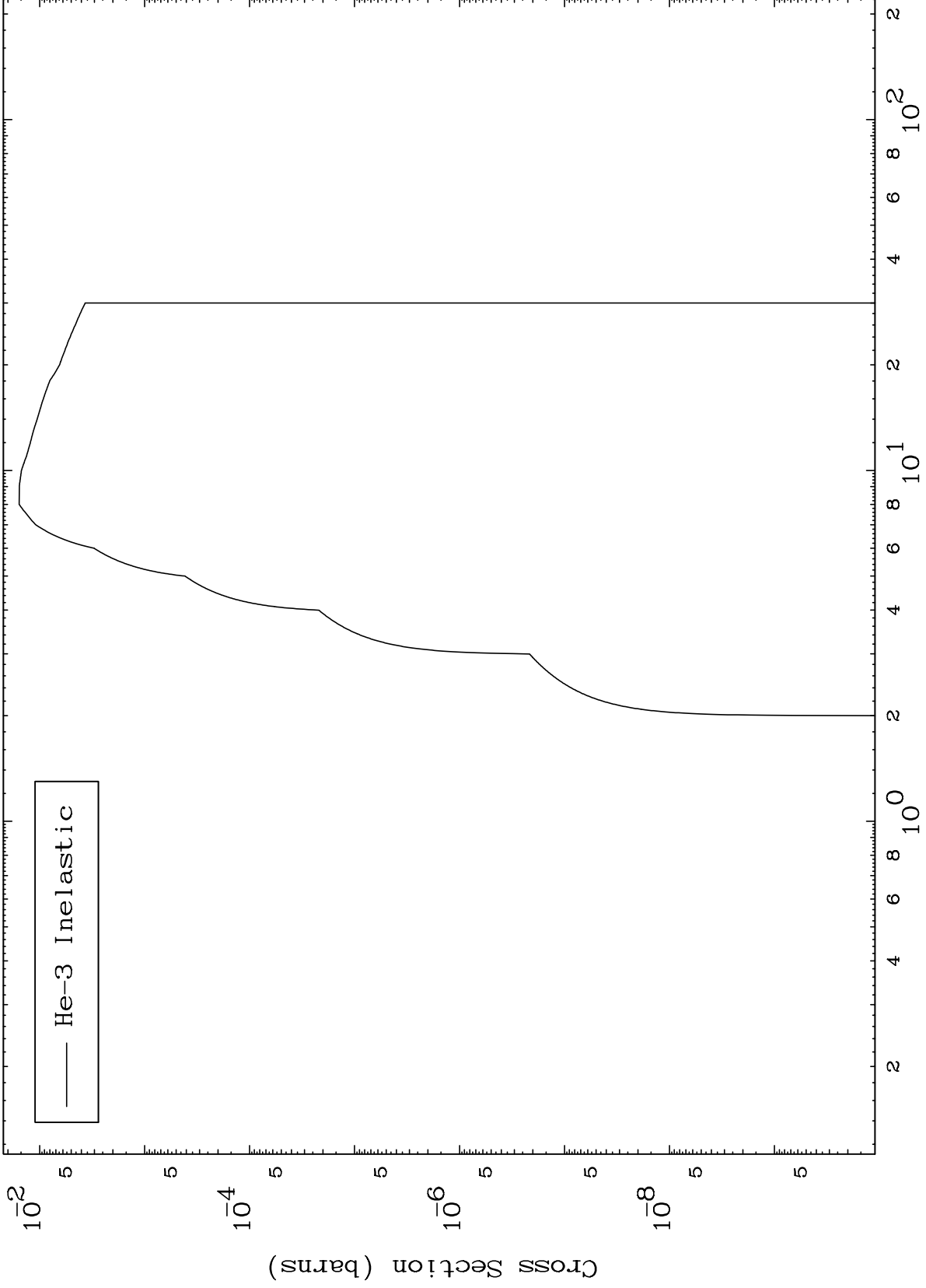
21-Sc-47



MAT 2131

21-Sc-47

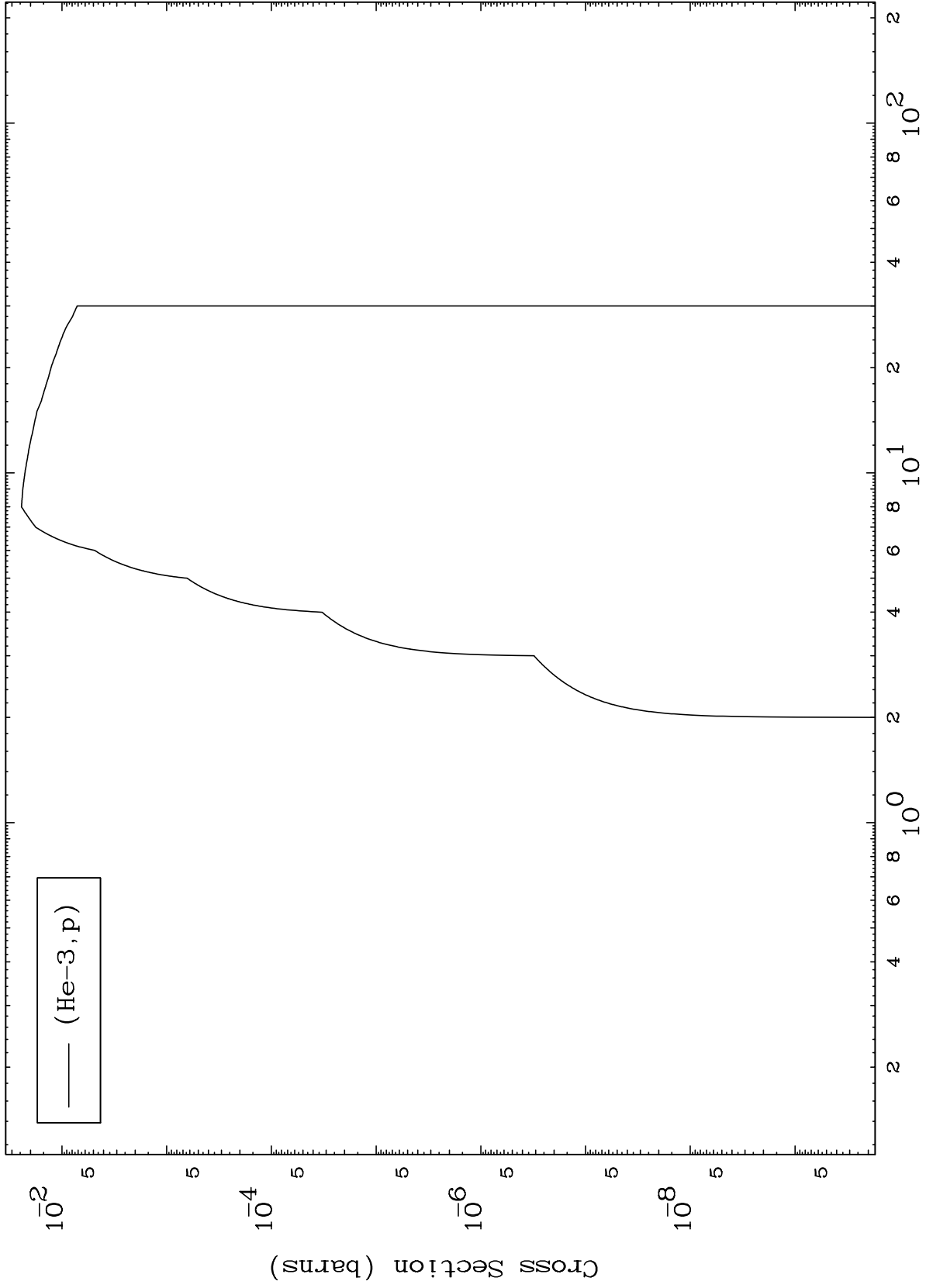
(He-3, n') Level  
0 Kelvin Cross Sections



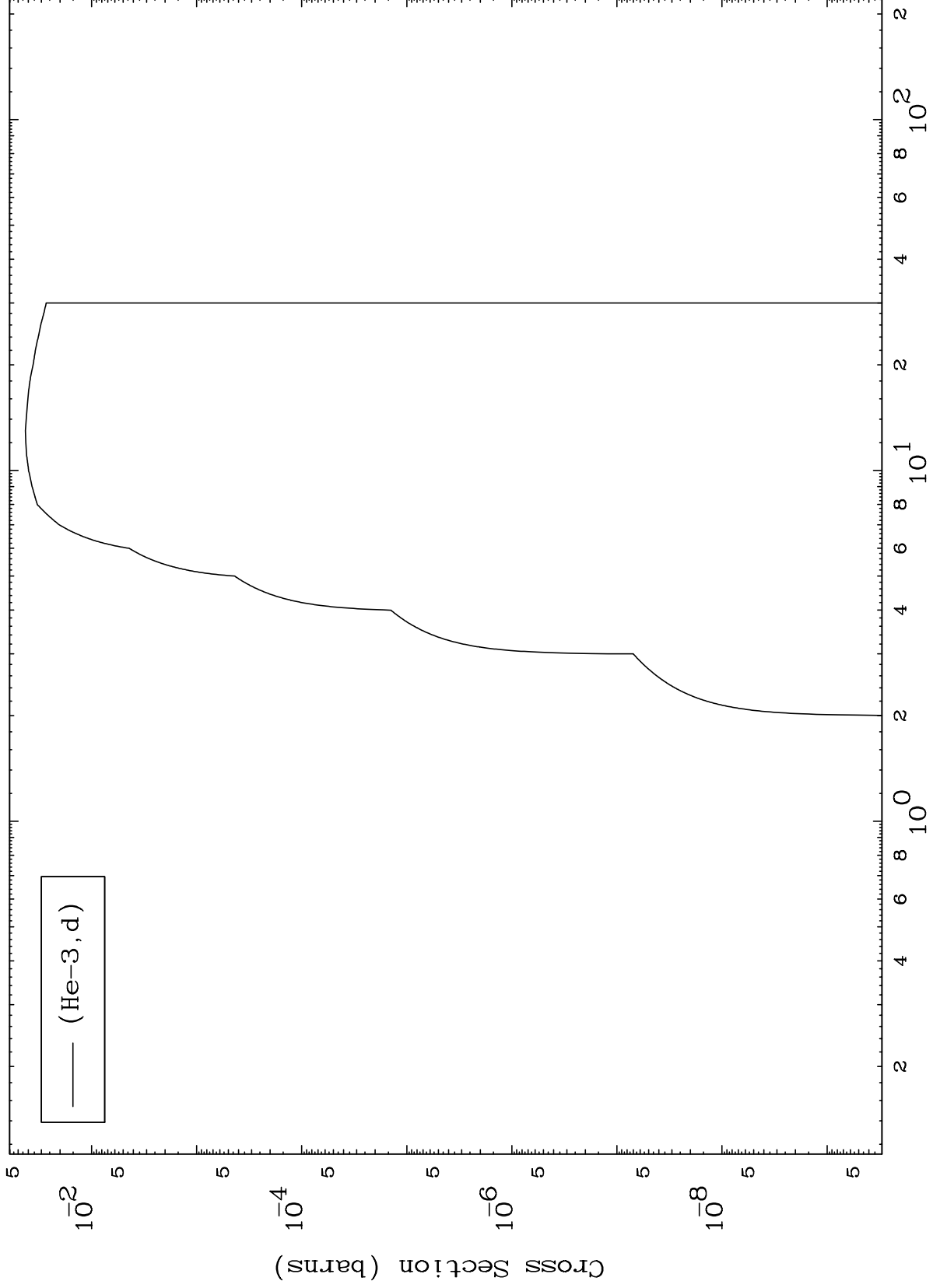
He-3 Inelastic



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



0 Kelvin Cross Sections

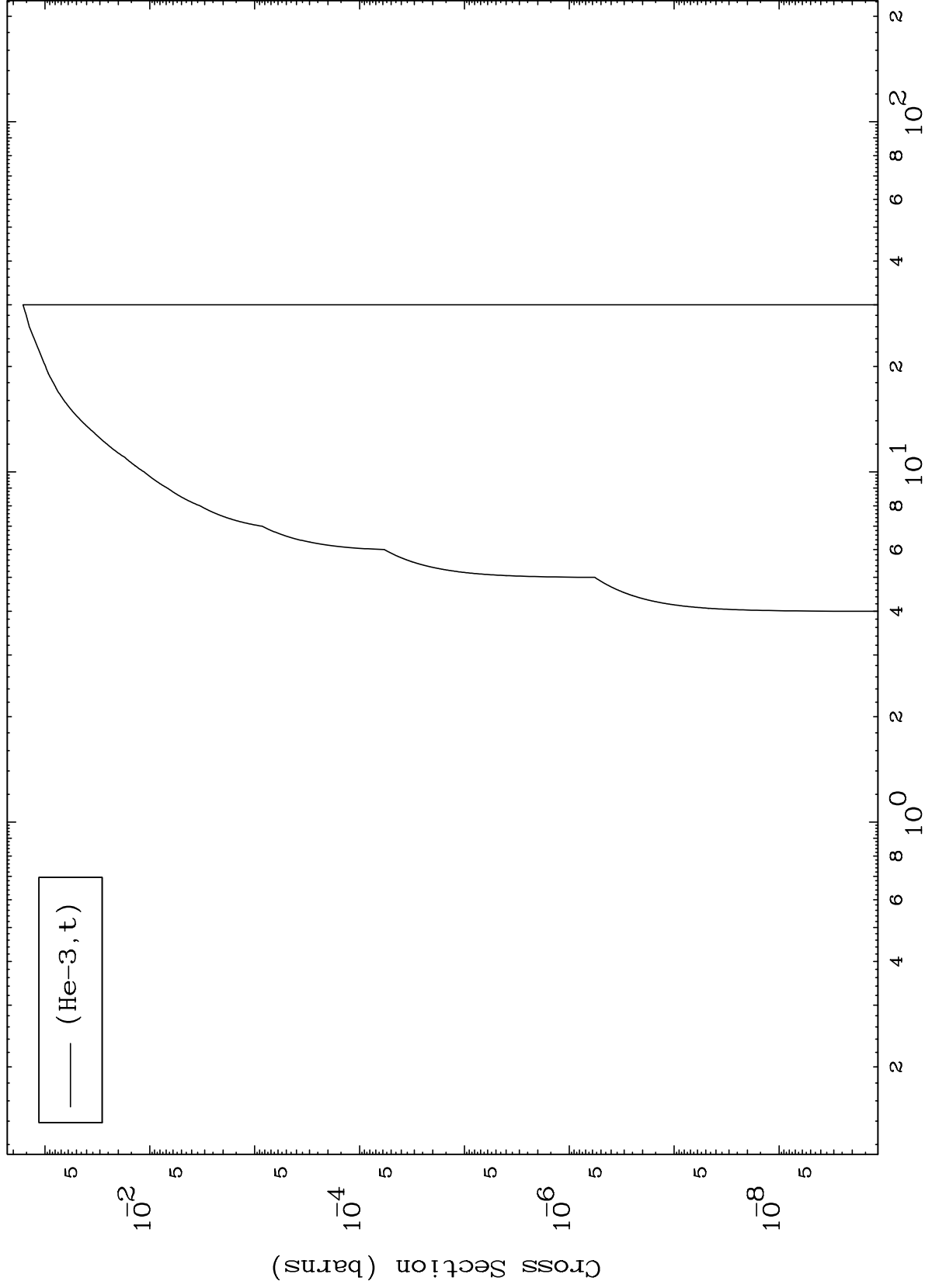


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(He-3, t) Levels

21-Sc-47

0 Kelvin Cross Sections



(He-3, t)

10

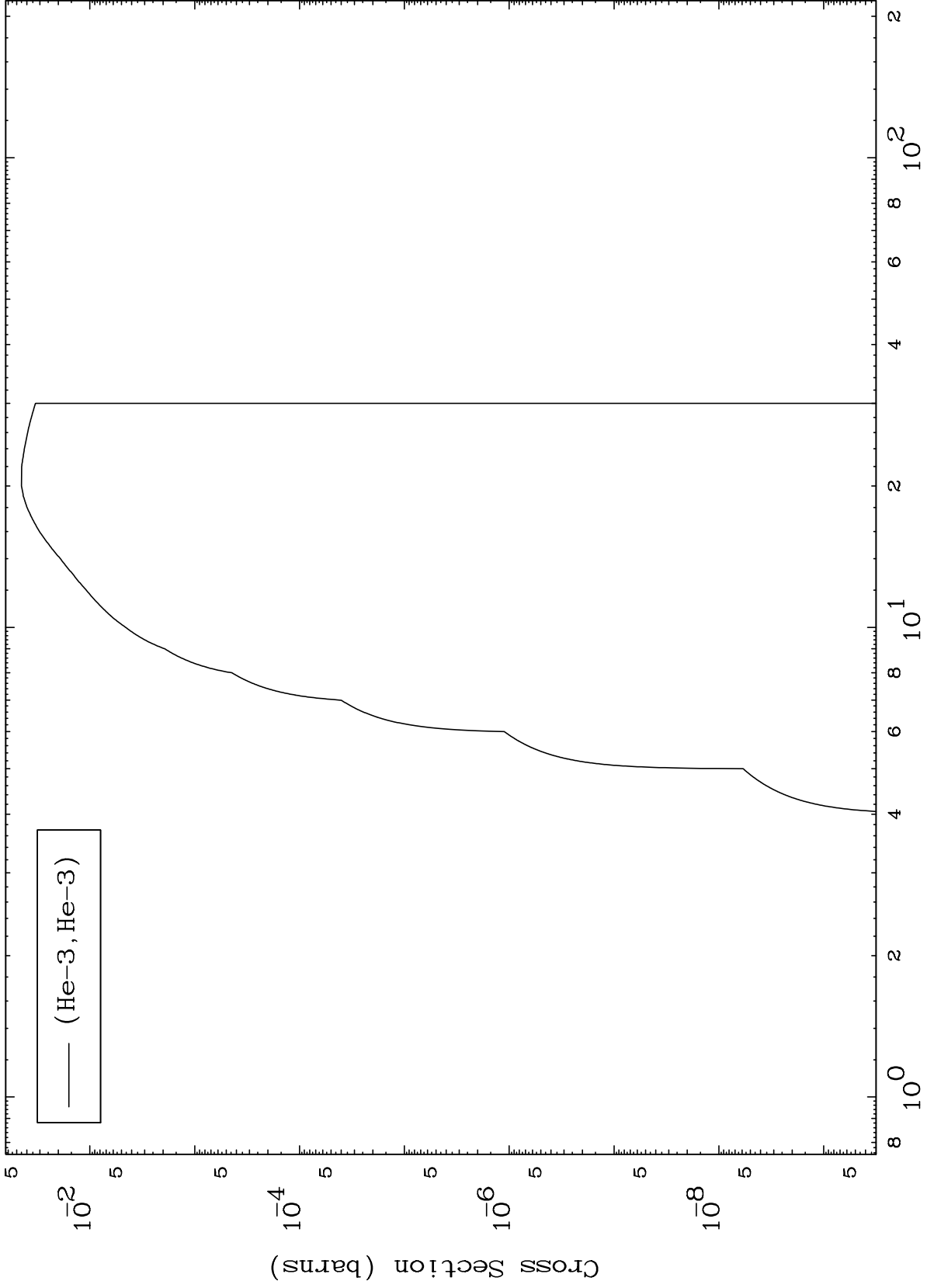
Incident Energy (MeV)

21-Sc-47

MAT 2131

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

21-Sc-47



11

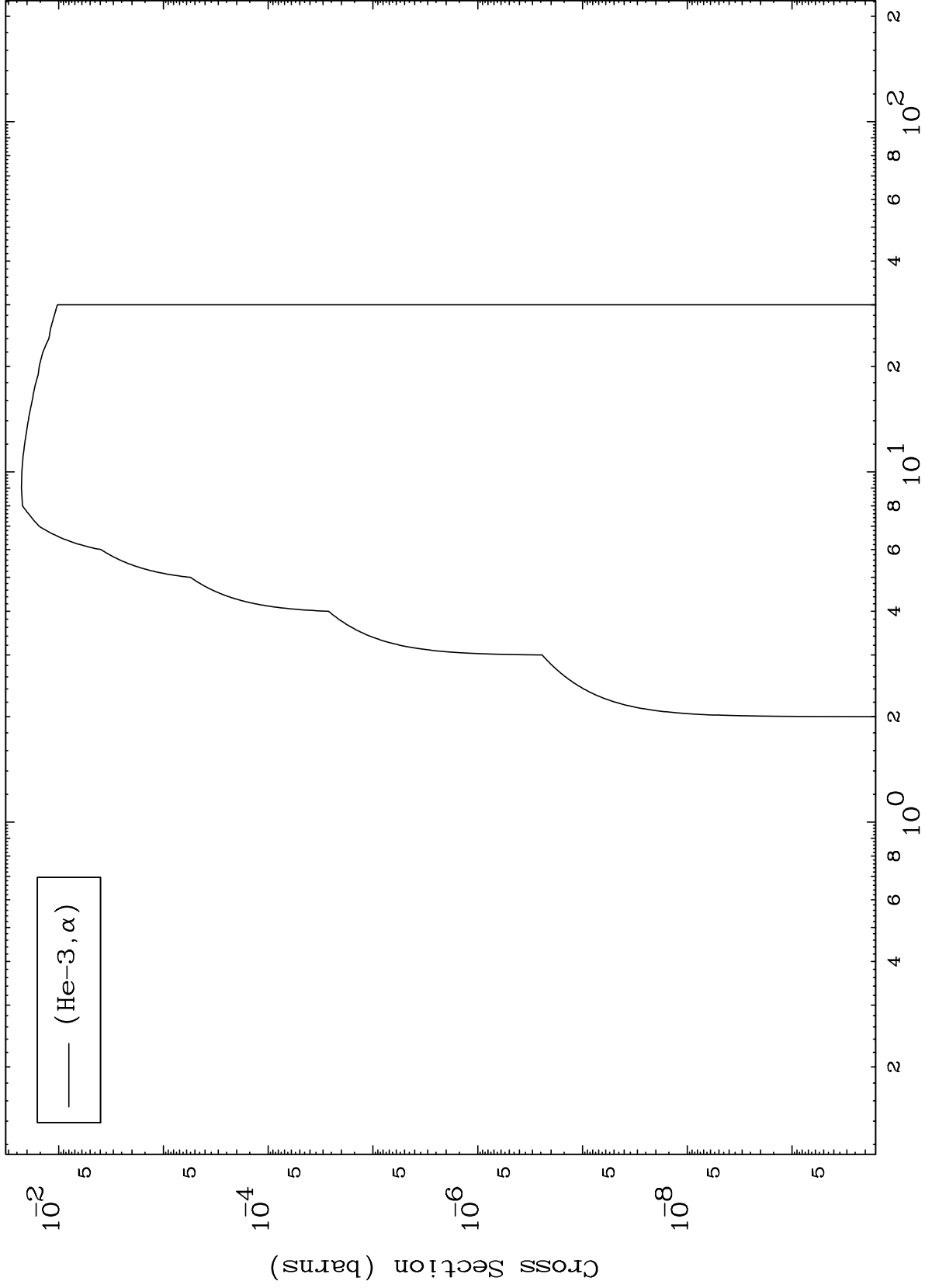
Incident Energy (MeV)

21-Sc-47

MAT 2131

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

21-Sc-47



12

Incident Energy (MeV)

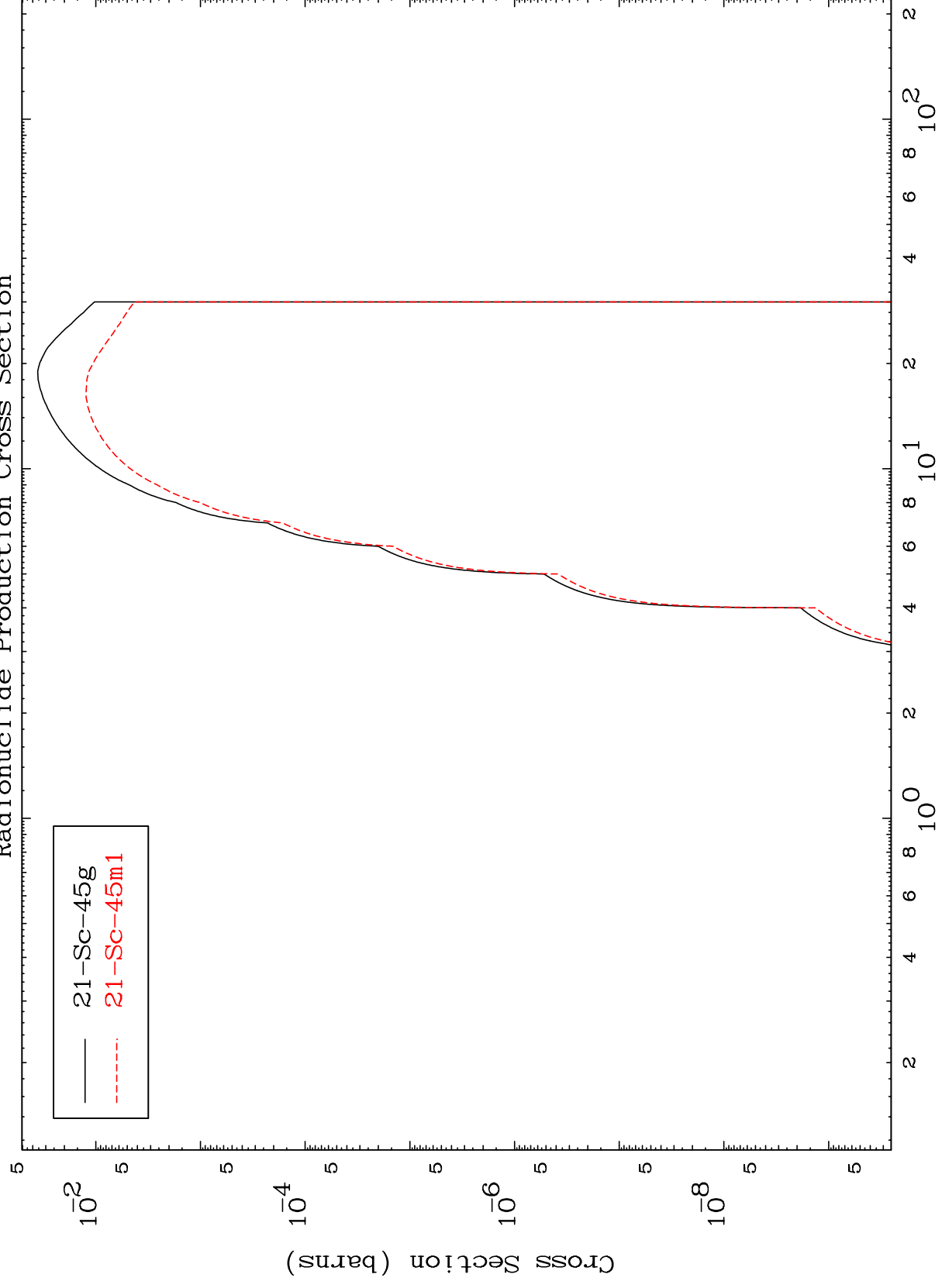
21-Sc-47

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21-Sc-47

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

Radionuclide Production Cross Section



13

Incident Energy (MeV)

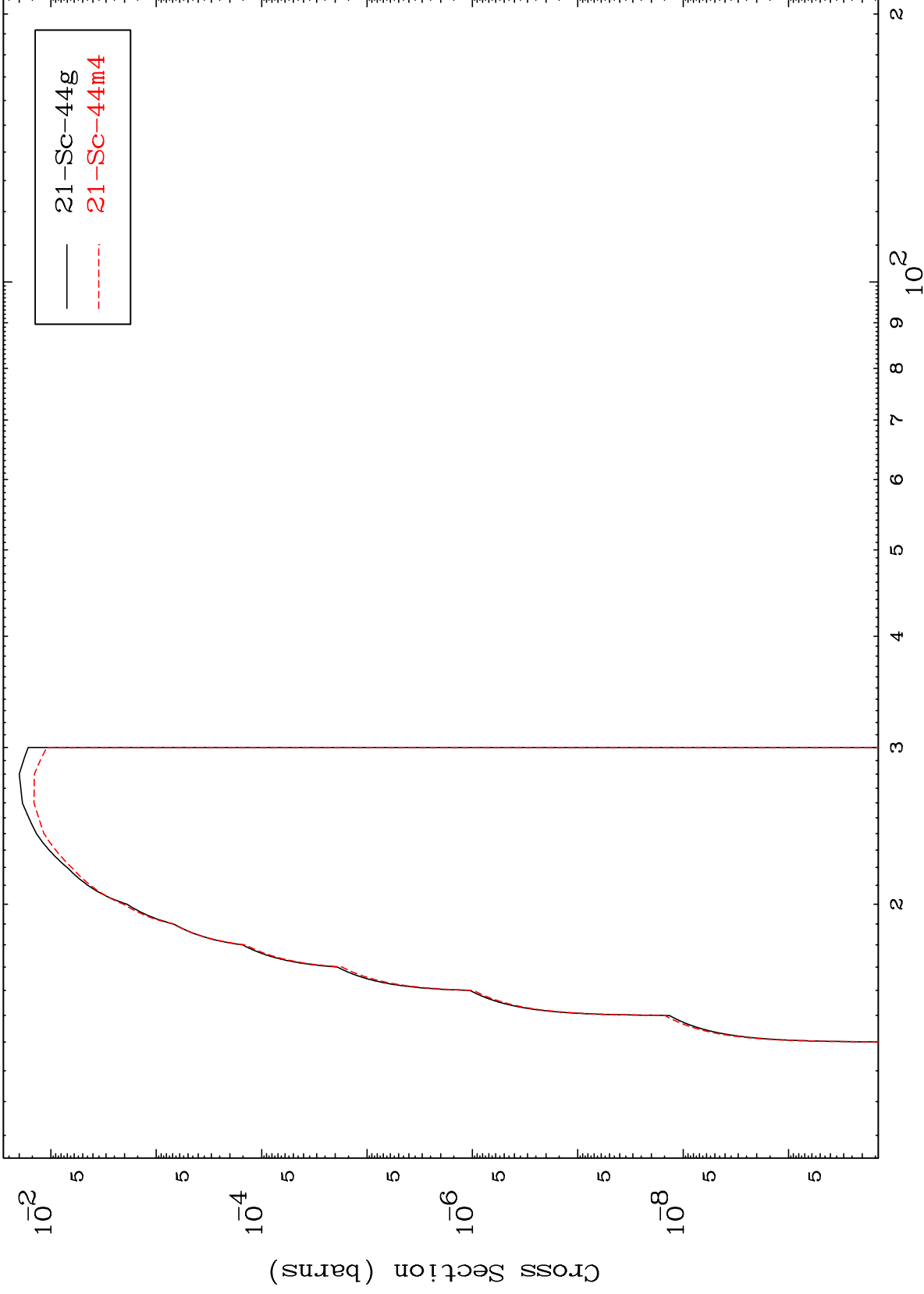
21-Sc-47

MAT 2131

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

21-Sc-47

Radionuclide Production Cross Section



14

Incident Energy (MeV)

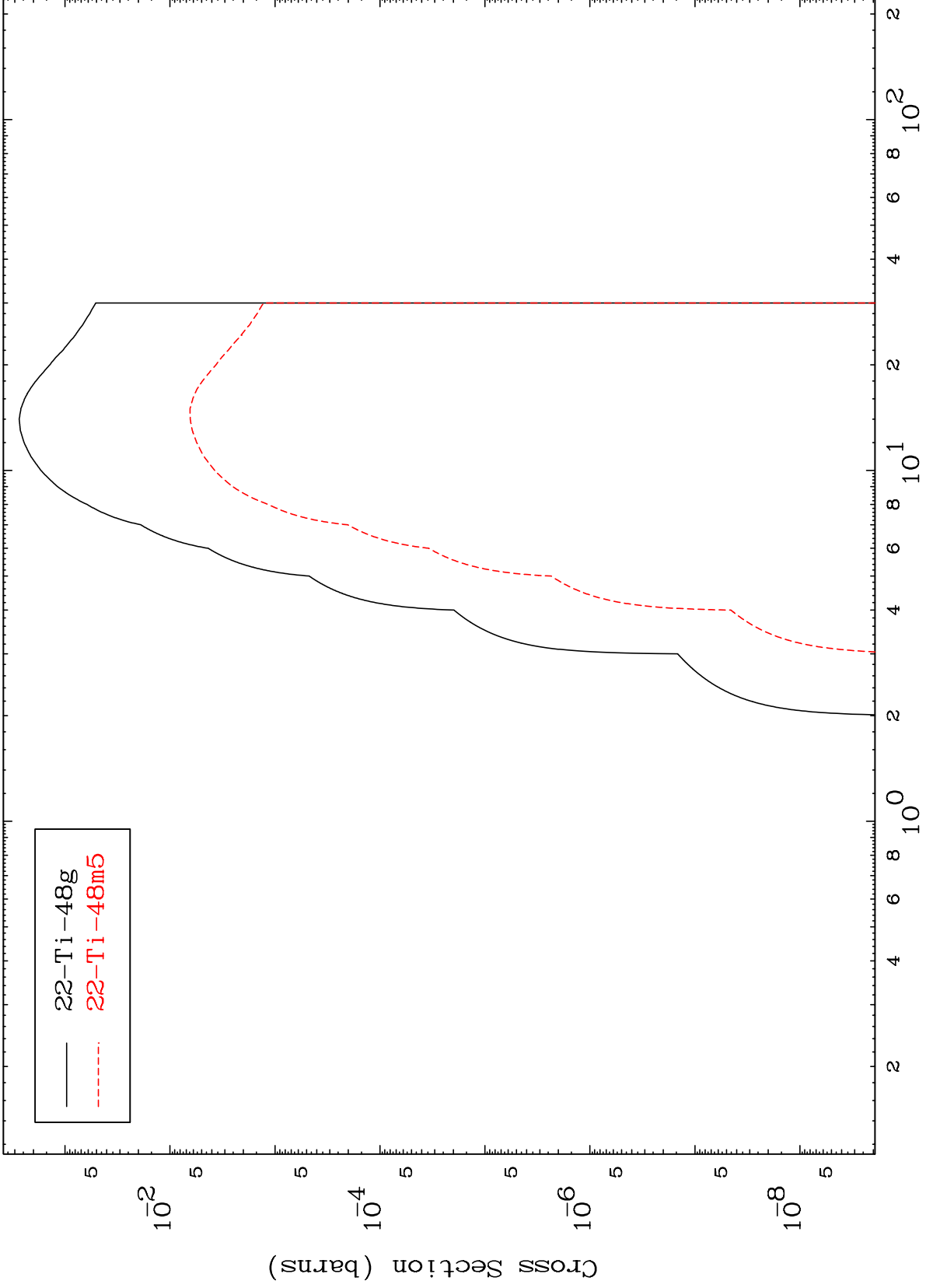
21-Sc-47

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(He-3, n') p

21-Sc-47

Radionuclide Production Cross Section



15

Incident Energy (MeV)

21-Sc-47

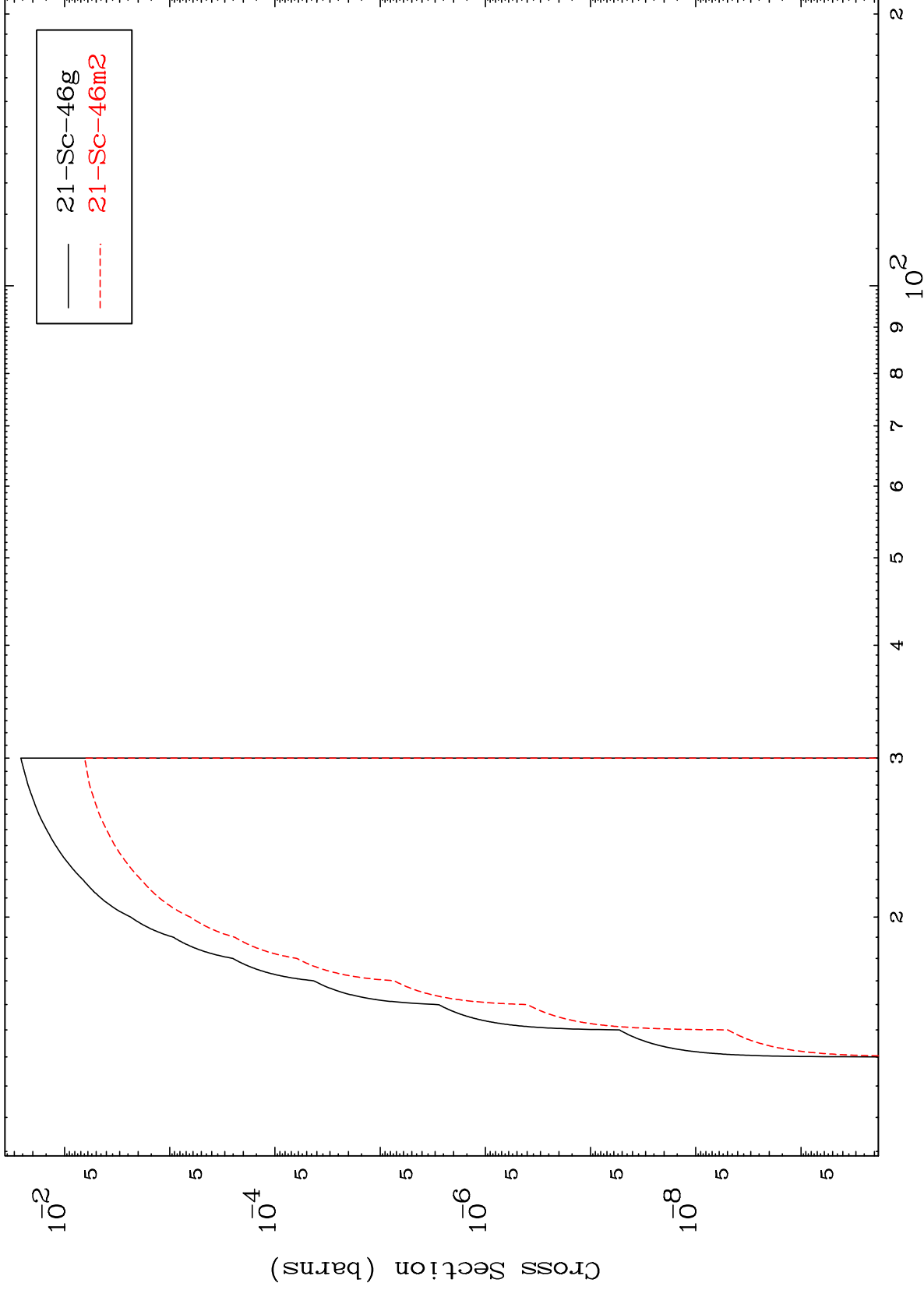


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(He-3, n') He-3

21-Sc-47

Radionuclide Production Cross Section



16

Incident Energy (MeV)

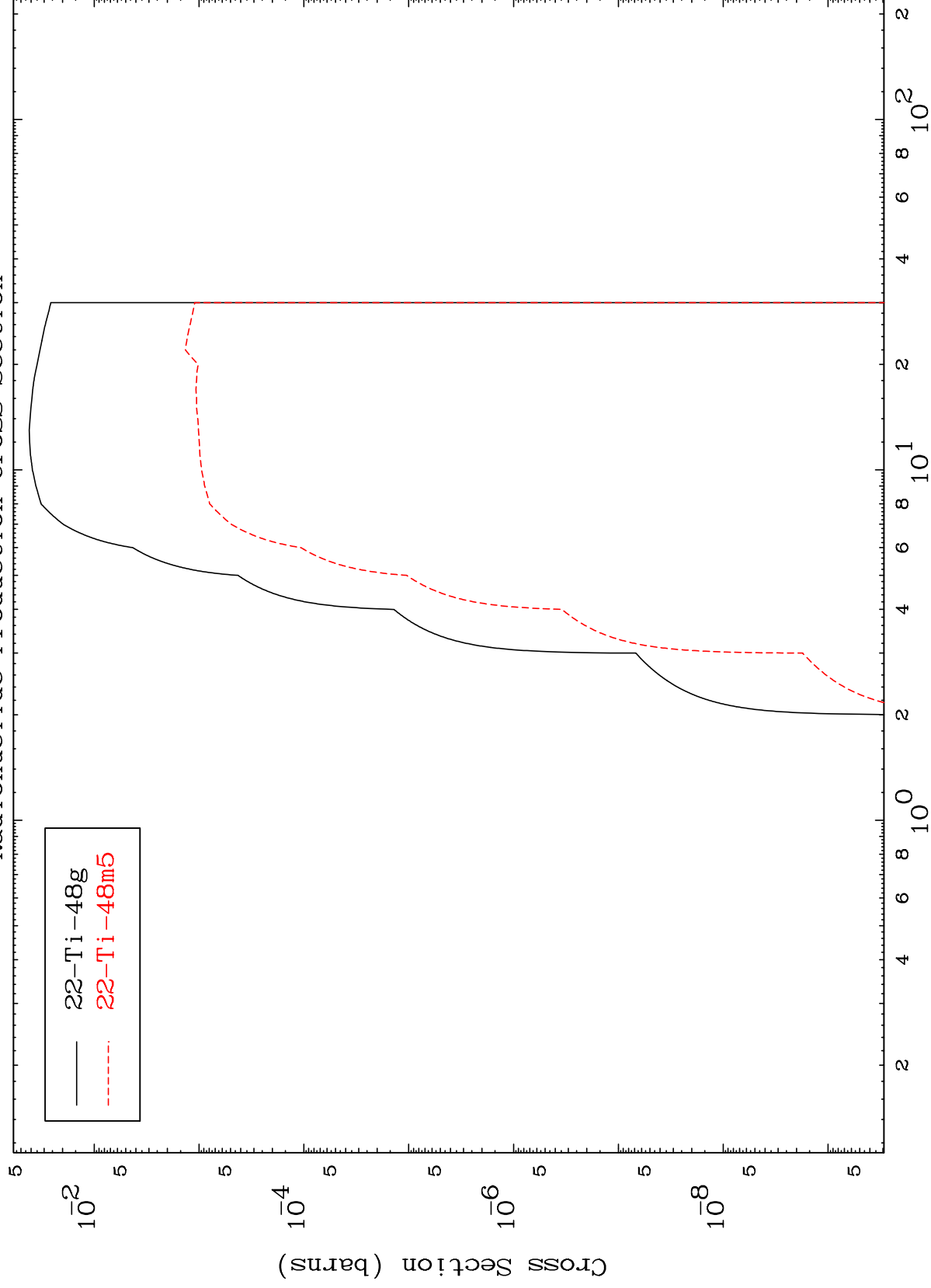
21-Sc-47

MAT 2131

(He-3, d)

21-Sc-47

Radionuclide Production Cross Section



17

Incident Energy (MeV)

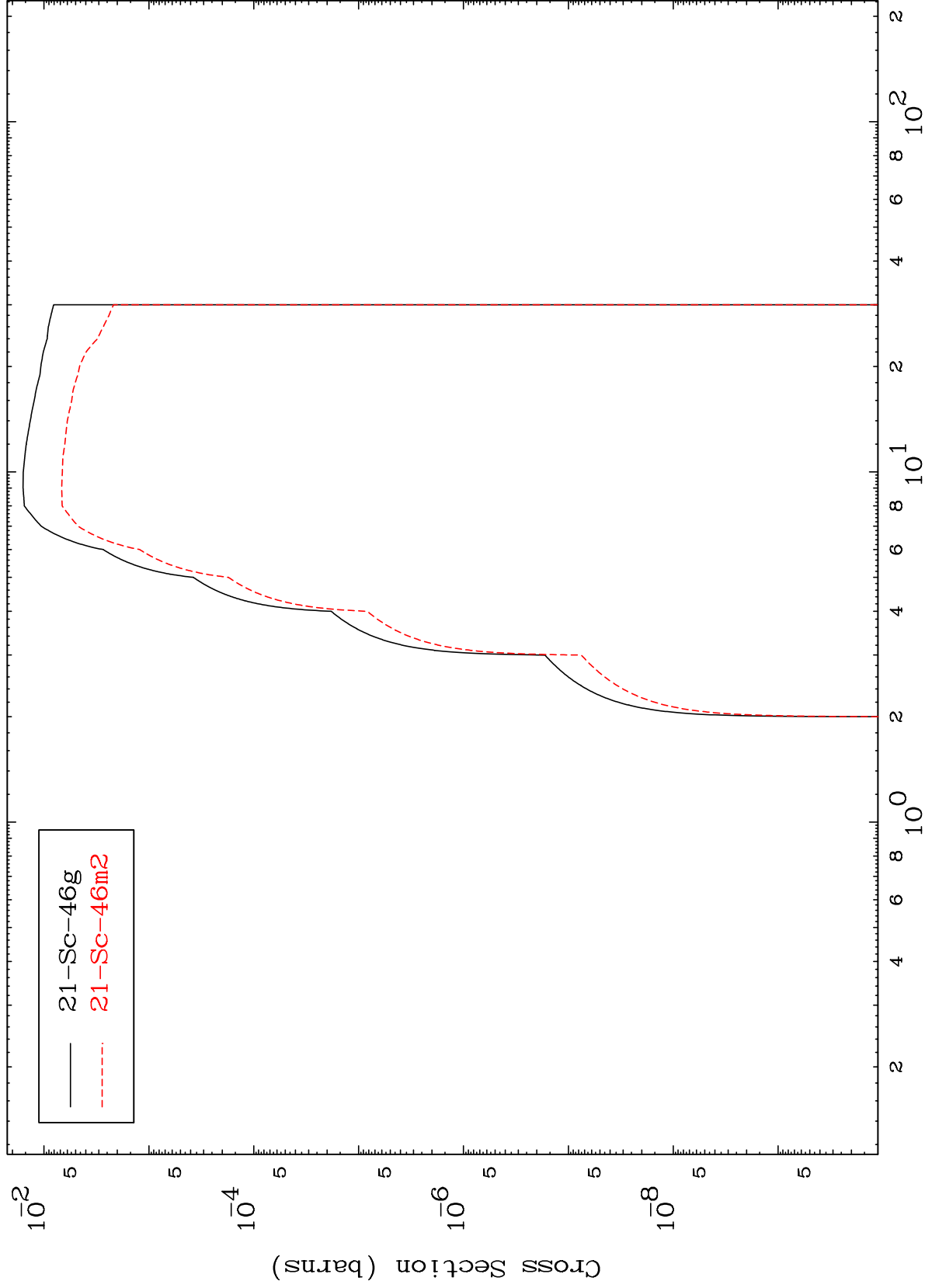
21-Sc-47

MAT 2131

21-Sc-47

(He-3,  $\alpha$ )

Radionuclide Production Cross Section



18

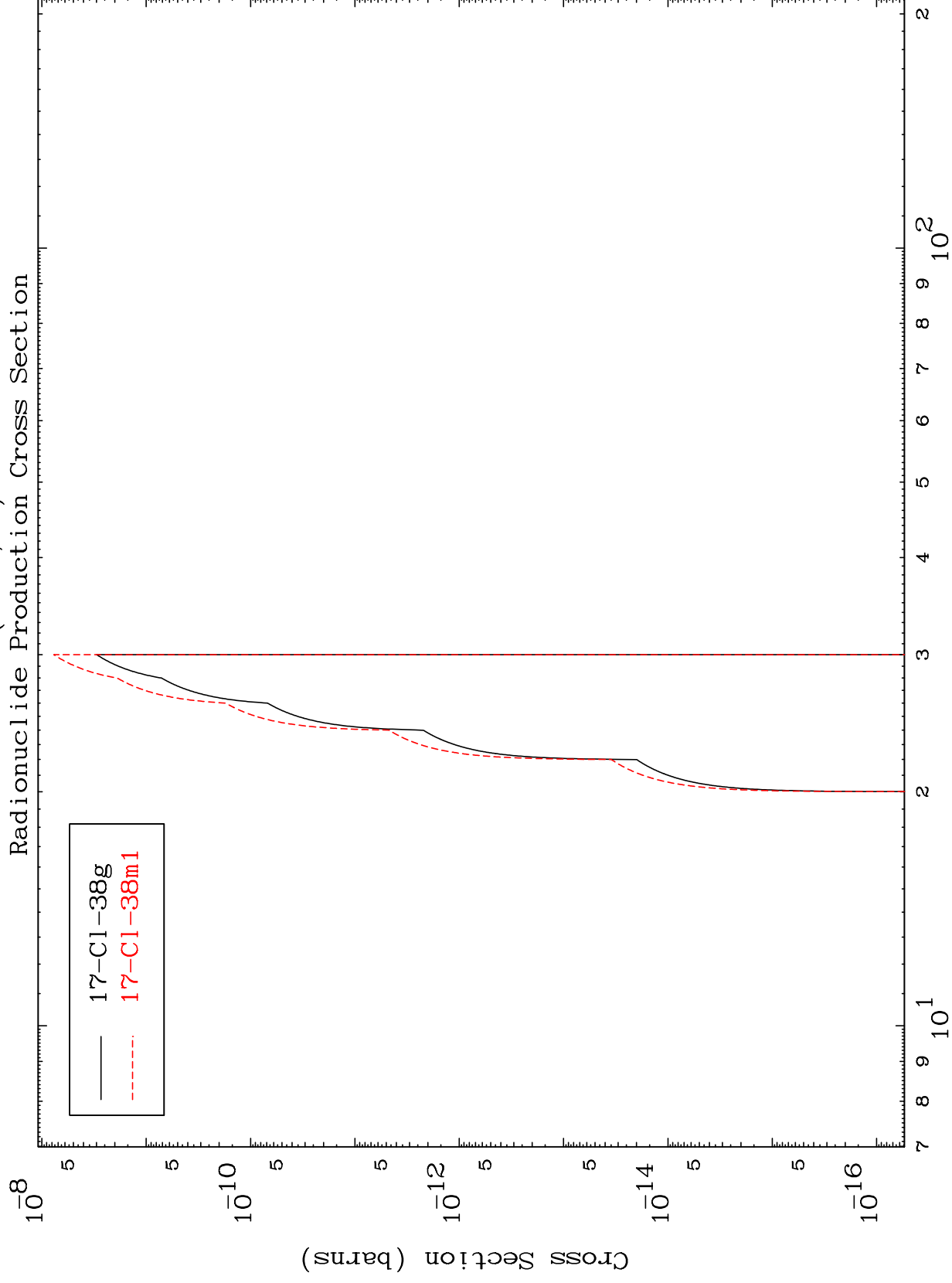
Incident Energy (MeV)

21-Sc-47

MAT 2131

21-Sc-47

Radionuclide Production Cross Section  
(He-3, 3 $\alpha$ )



19

Incident Energy (MeV)

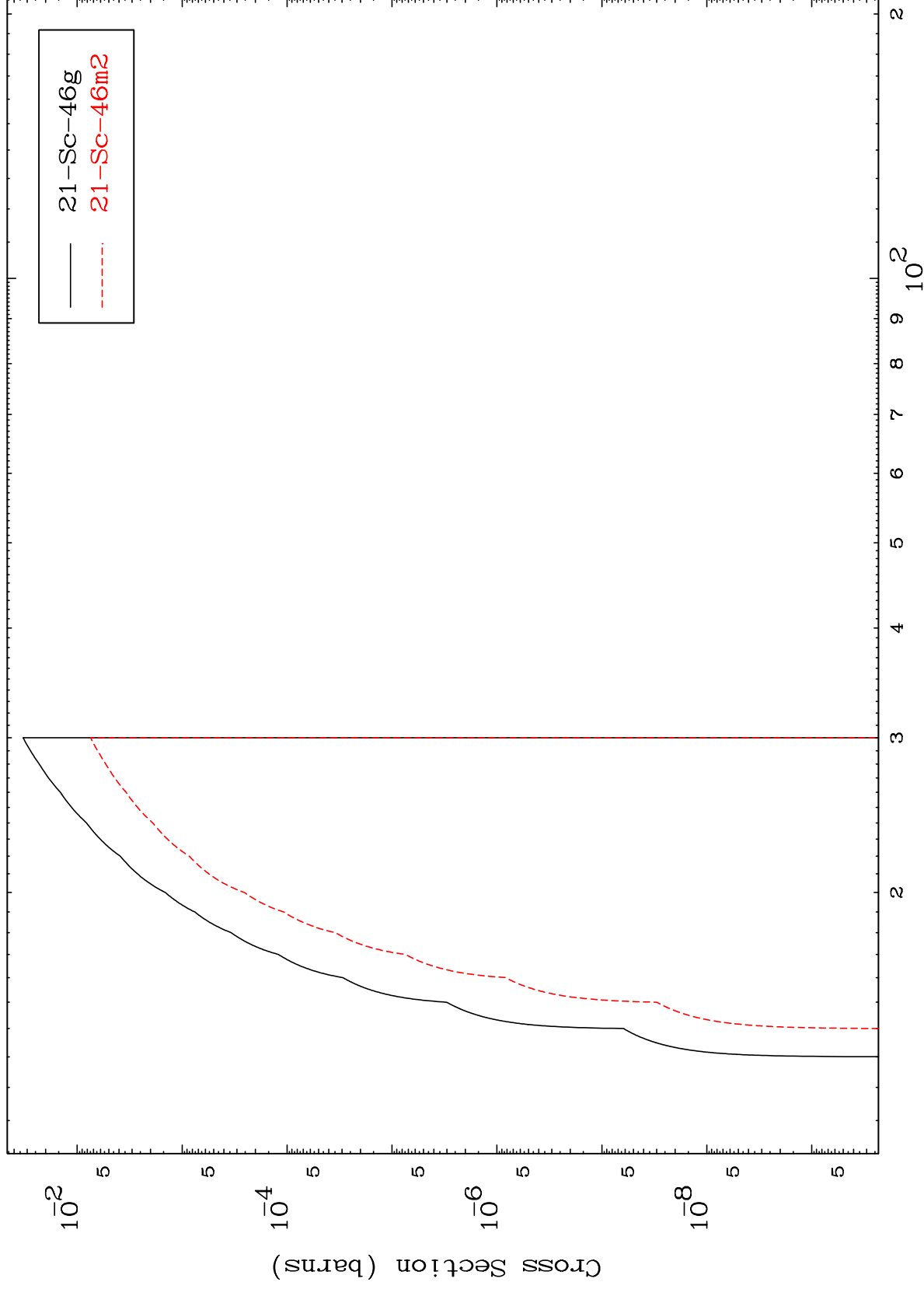
21-Sc-47

MAT 2131

(He-3,p) t

21-Sc-47

Radionuclide Production Cross Section



20

Incident Energy (MeV)

21-Sc-47