

Program EVALPLOT  
(Version 2018-1)

by

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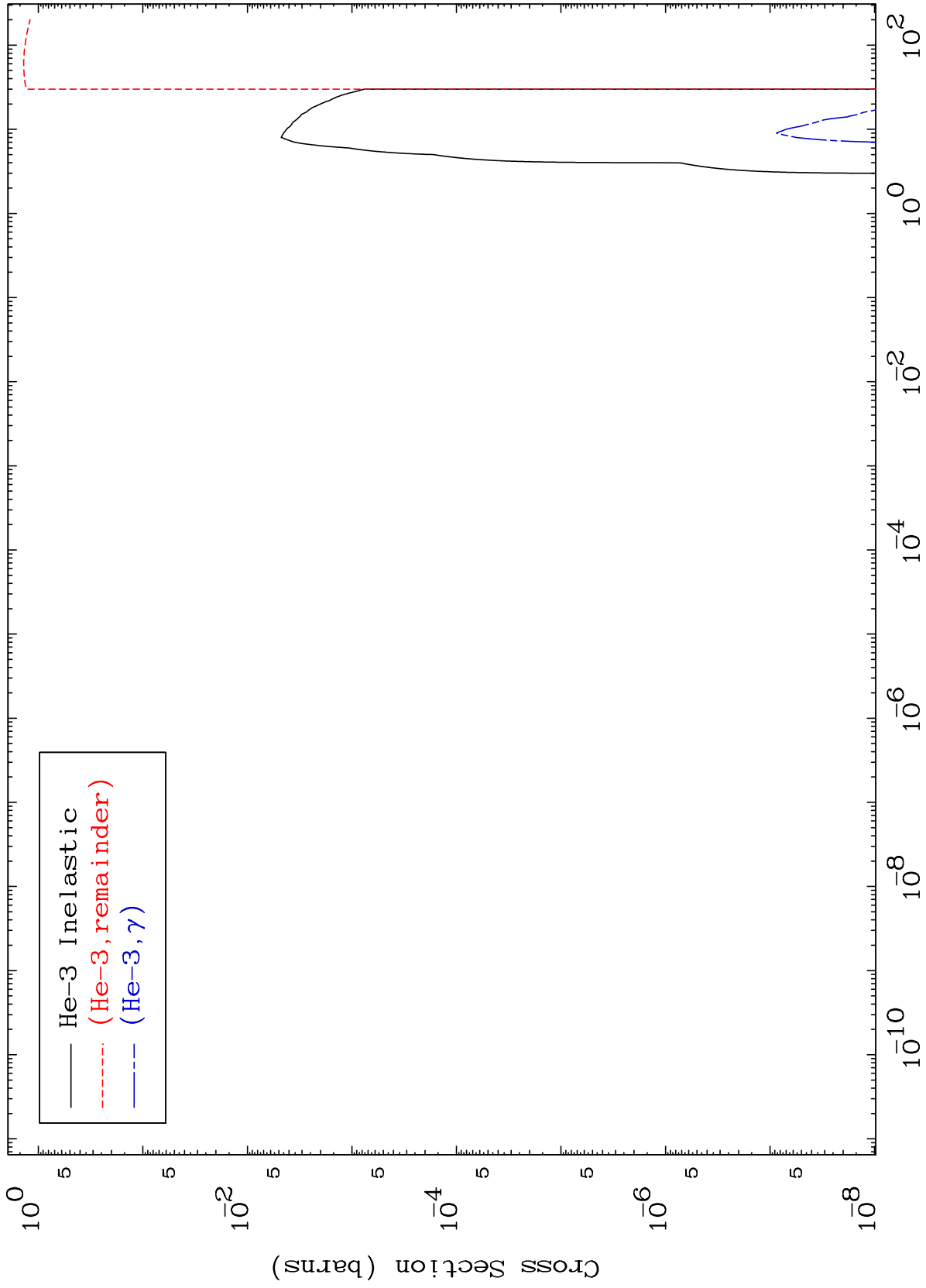
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2140

He-3 Major  
0 Kelvin Cross Sections

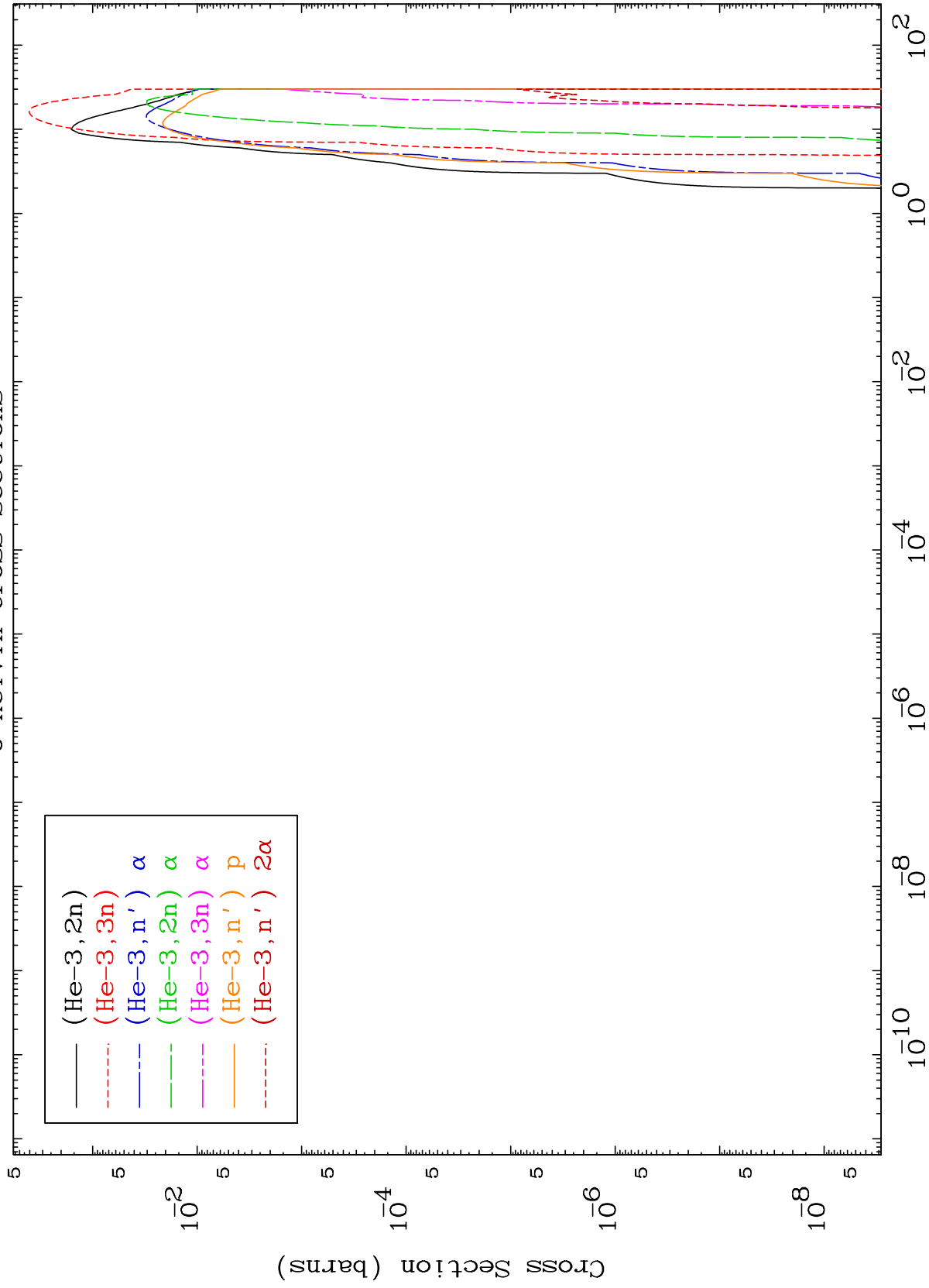
21-Sc-50



MAT 2140

He-3 Neutron Production  
0 Kelvin Cross Sections

21-Sc-50



2

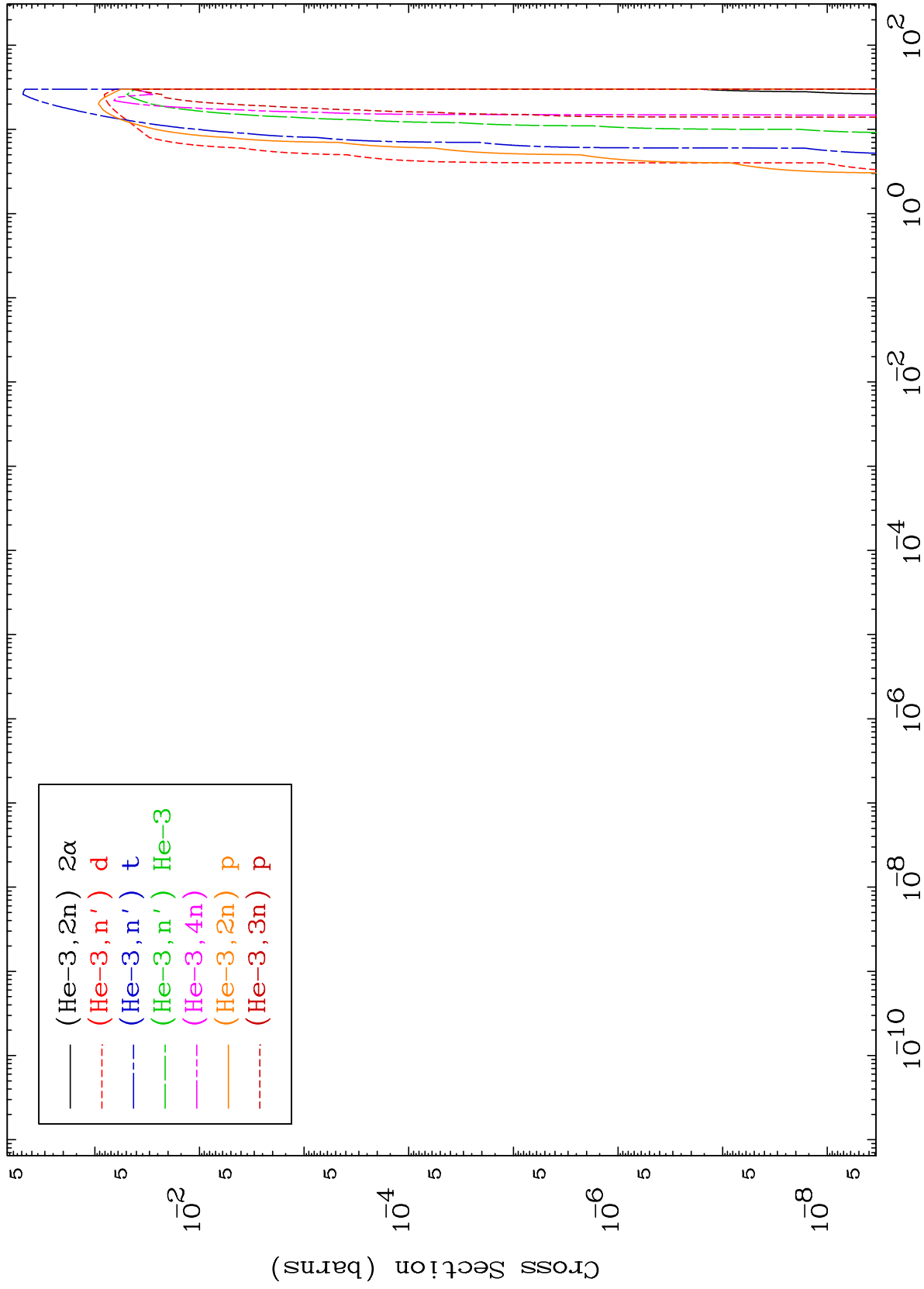
Incident Energy (MeV)

21-Sc-50

MAT 2140

He-3 Neutron Production  
0 Kelvin Cross Sections

21-Sc-50



3

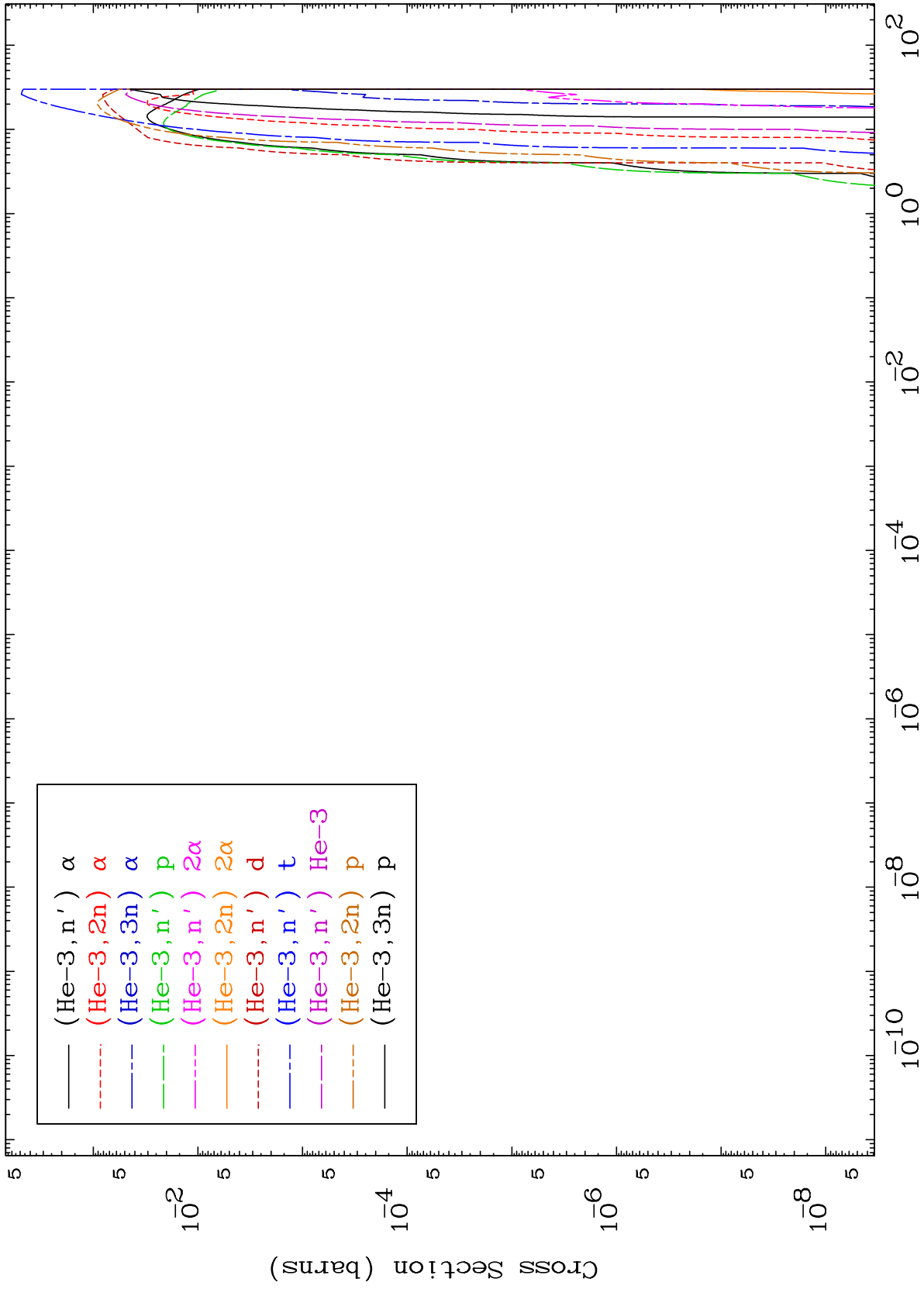
Incident Energy (MeV)

21-Sc-50

MAT 2140

He-3 Charged Particle  
0 Kelvin Cross Sections

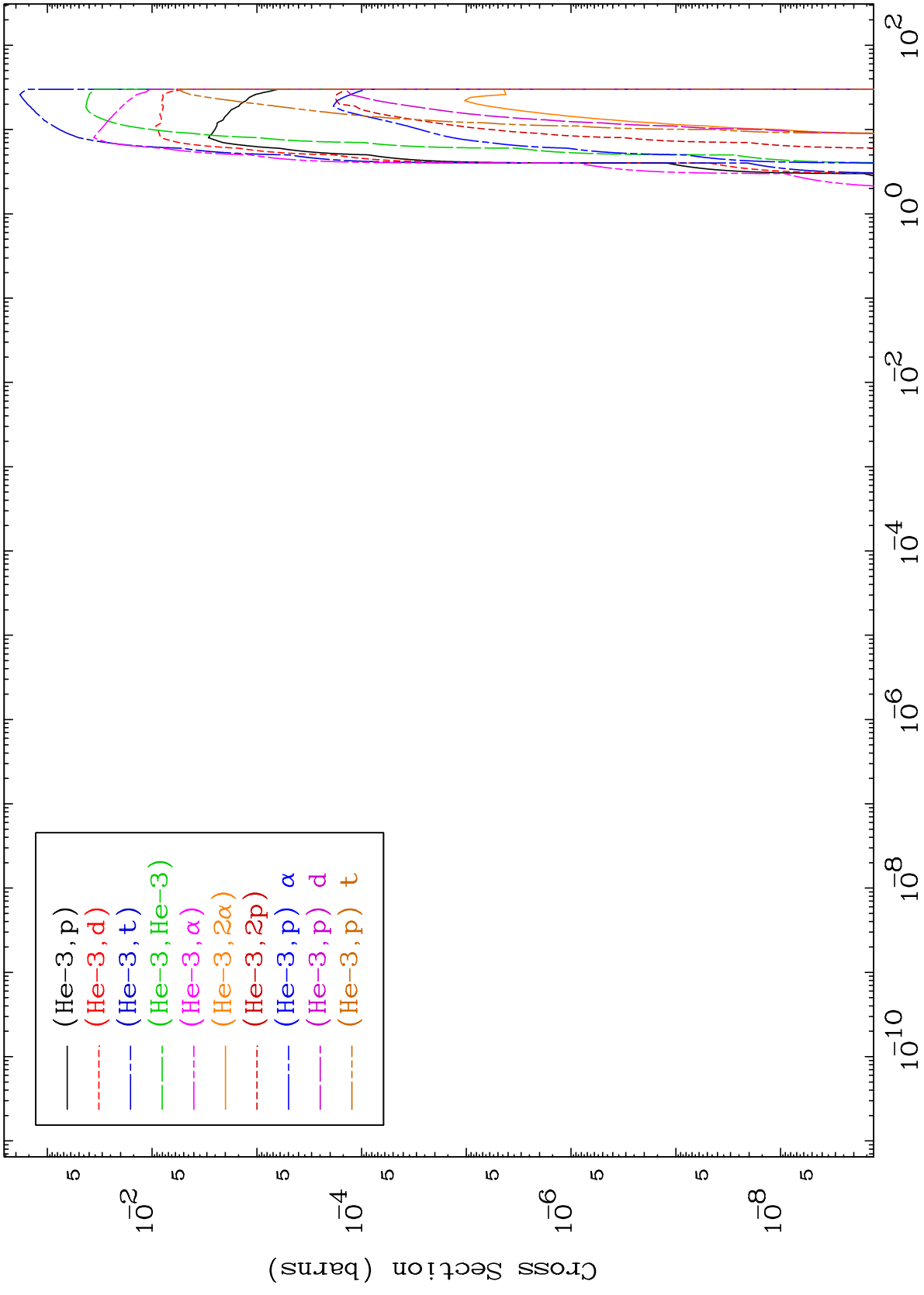
21-Sc-50



MAT 2140

He-3 Charged Particle  
0 Kelvin Cross Sections

21-Sc-50



5

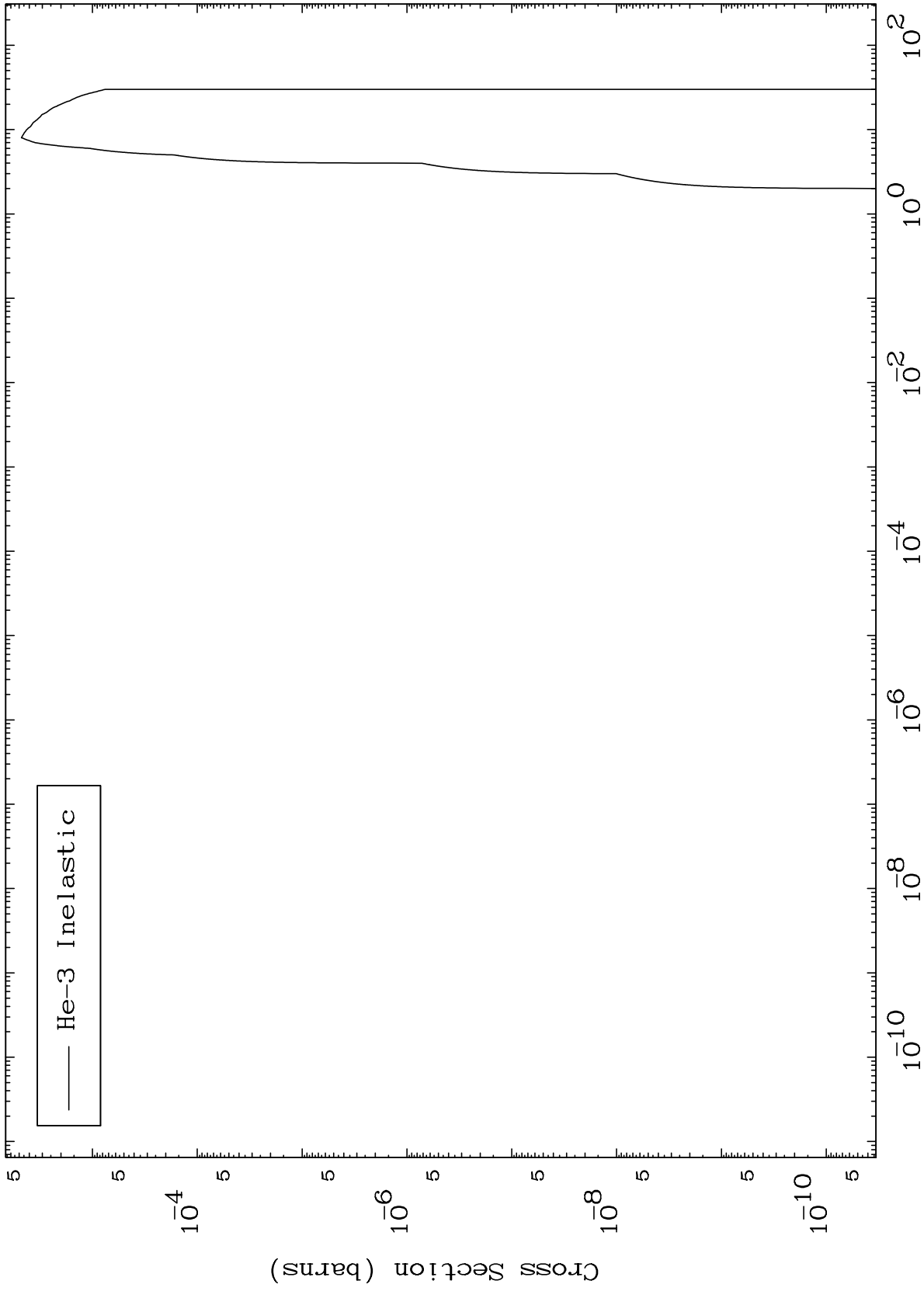
Incident Energy (MeV)

21-Sc-50

MAT 2140

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

21-Sc-50



6

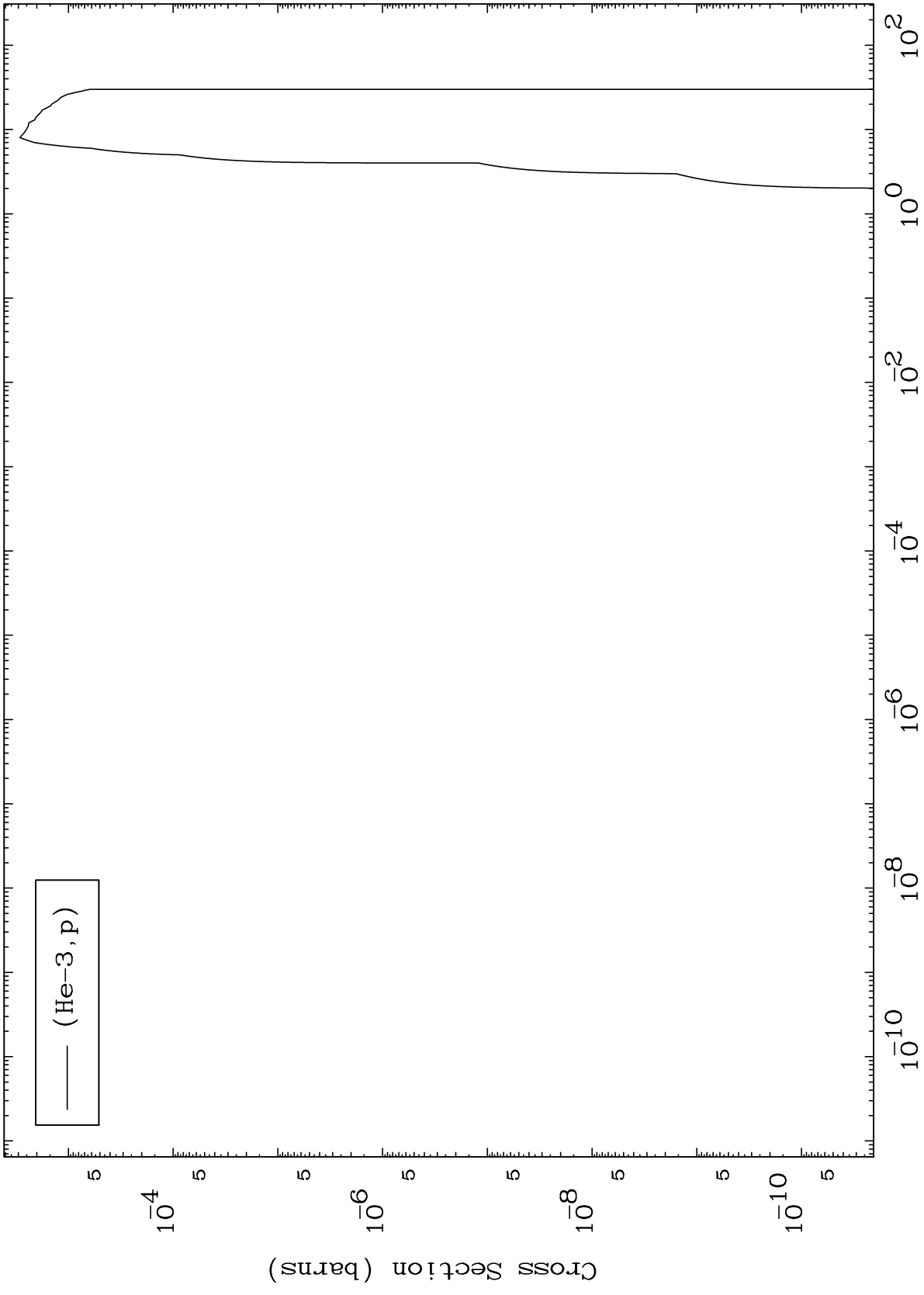
Incident Energy (MeV)

21-Sc-50

MAT 2140

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

21-Sc-50



7

Incident Energy (MeV)

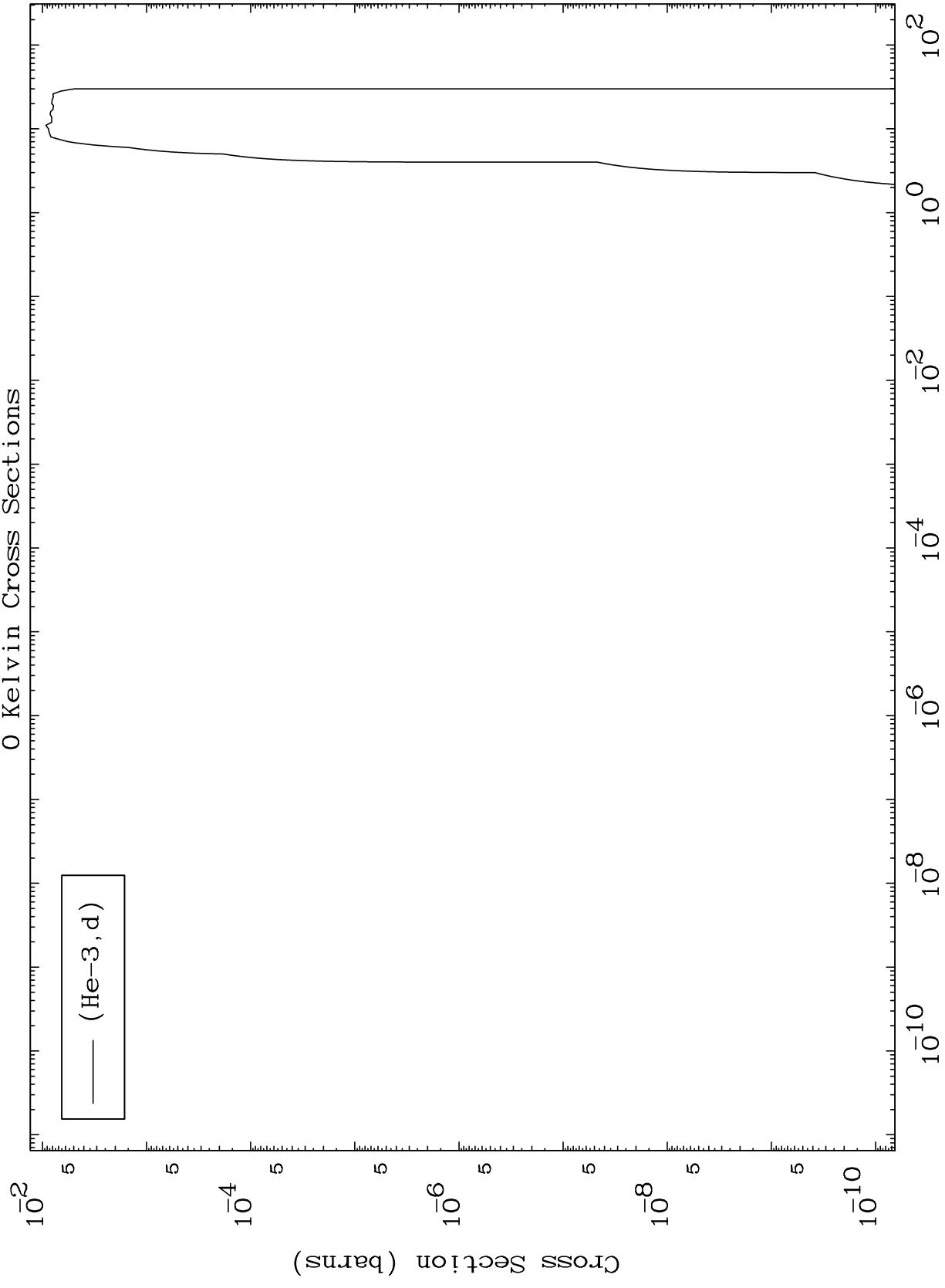
21-Sc-50



MAT 2140

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

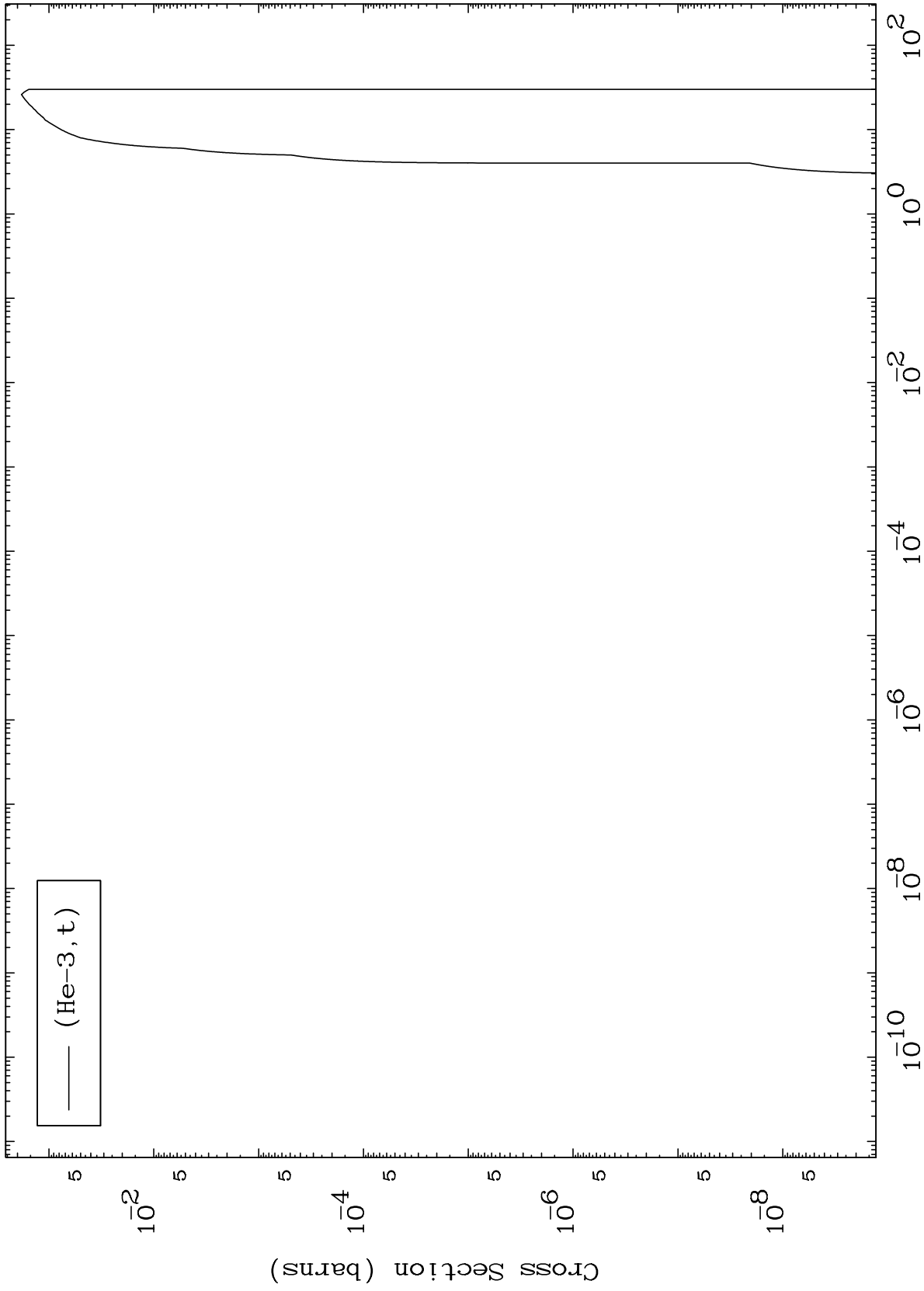
21-Sc-50



MAT 2140

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

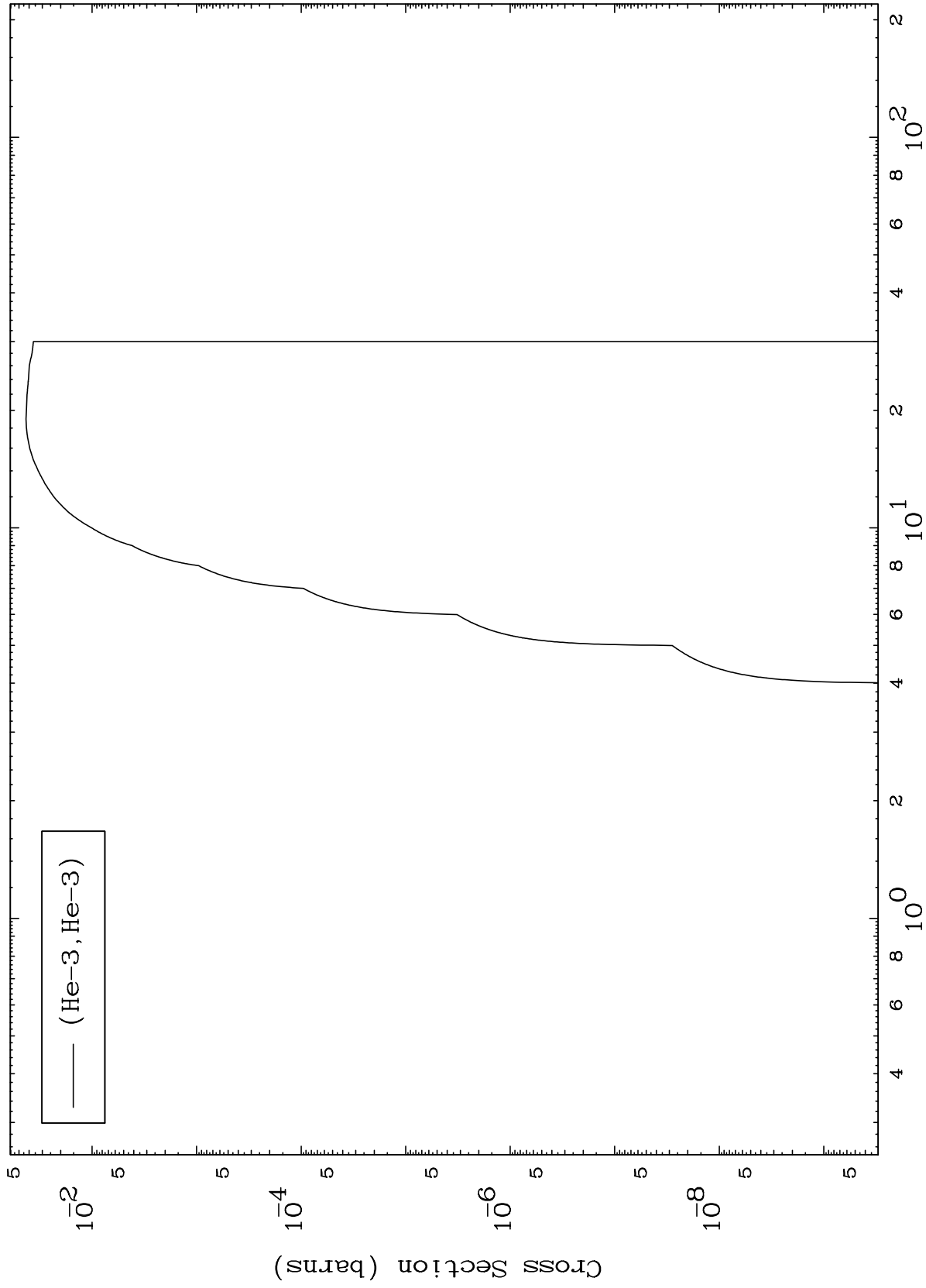
21-Sc-50



MAT 2140

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

21-Sc-50



— (He-3, He-3)

10

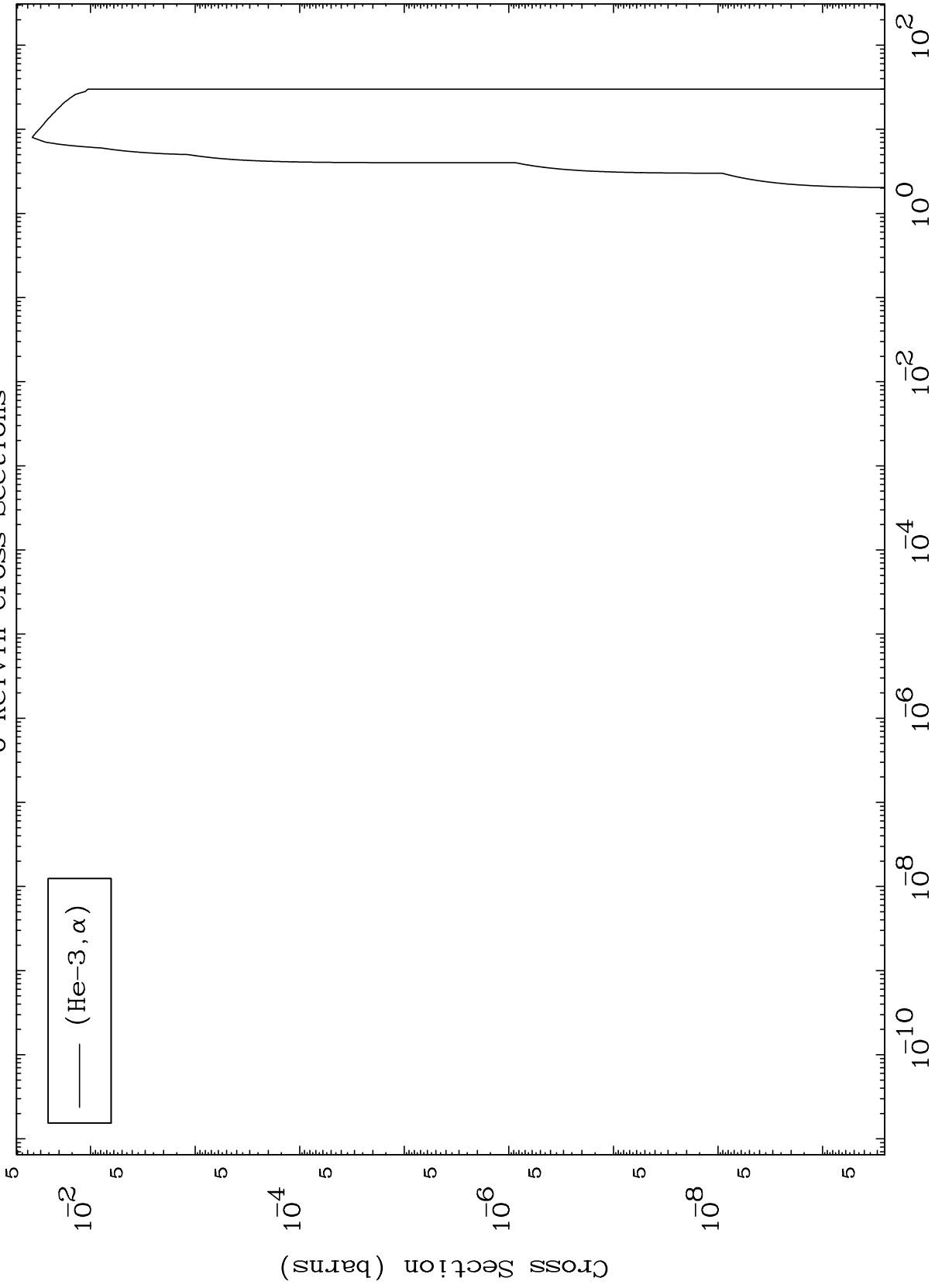
Incident Energy (MeV)

21-Sc-50

MAT 2140

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

21-Sc-50

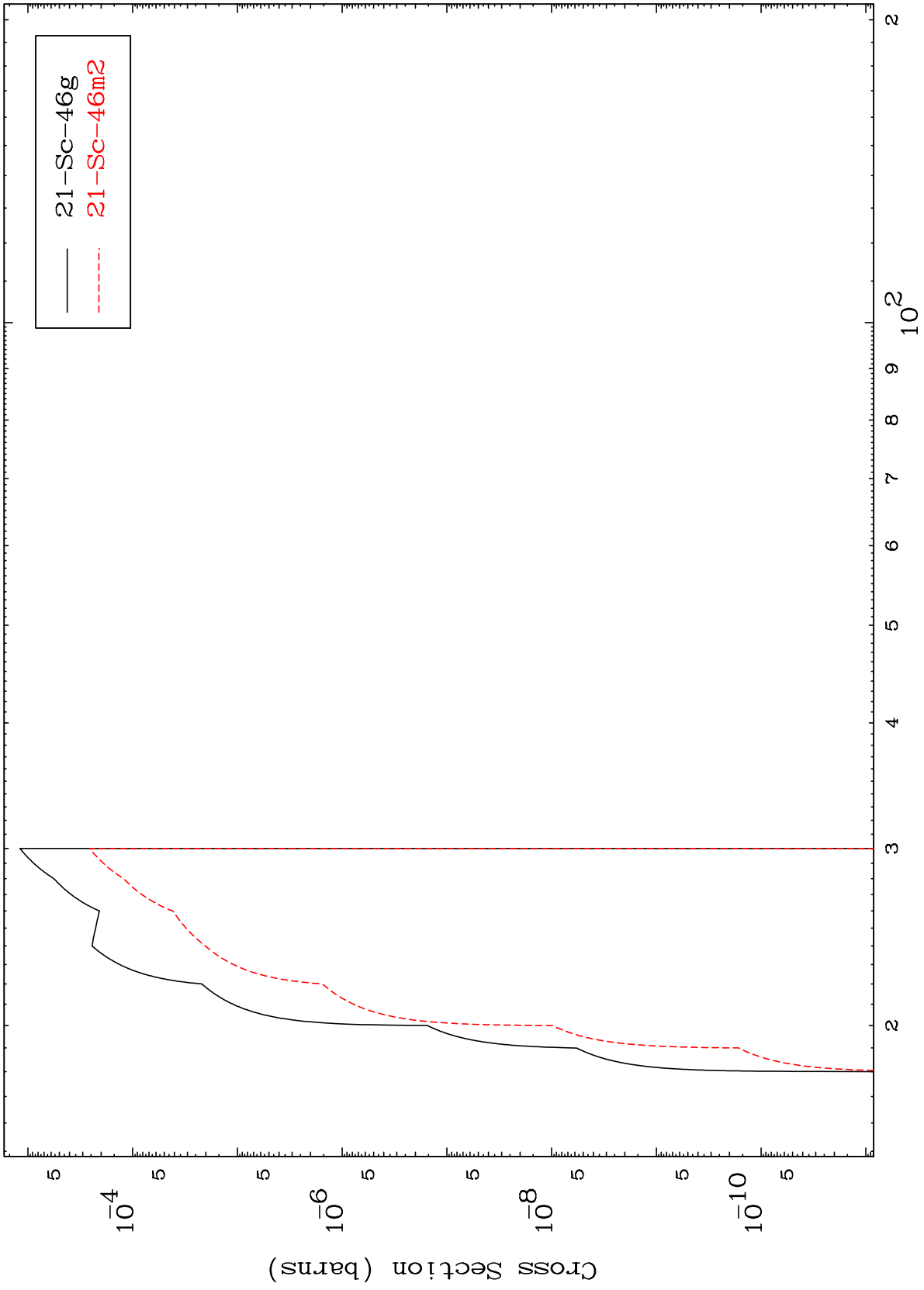


MAT 2140

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

21-Sc-50

Radionuclide Production Cross Section



12

Incident Energy (MeV)

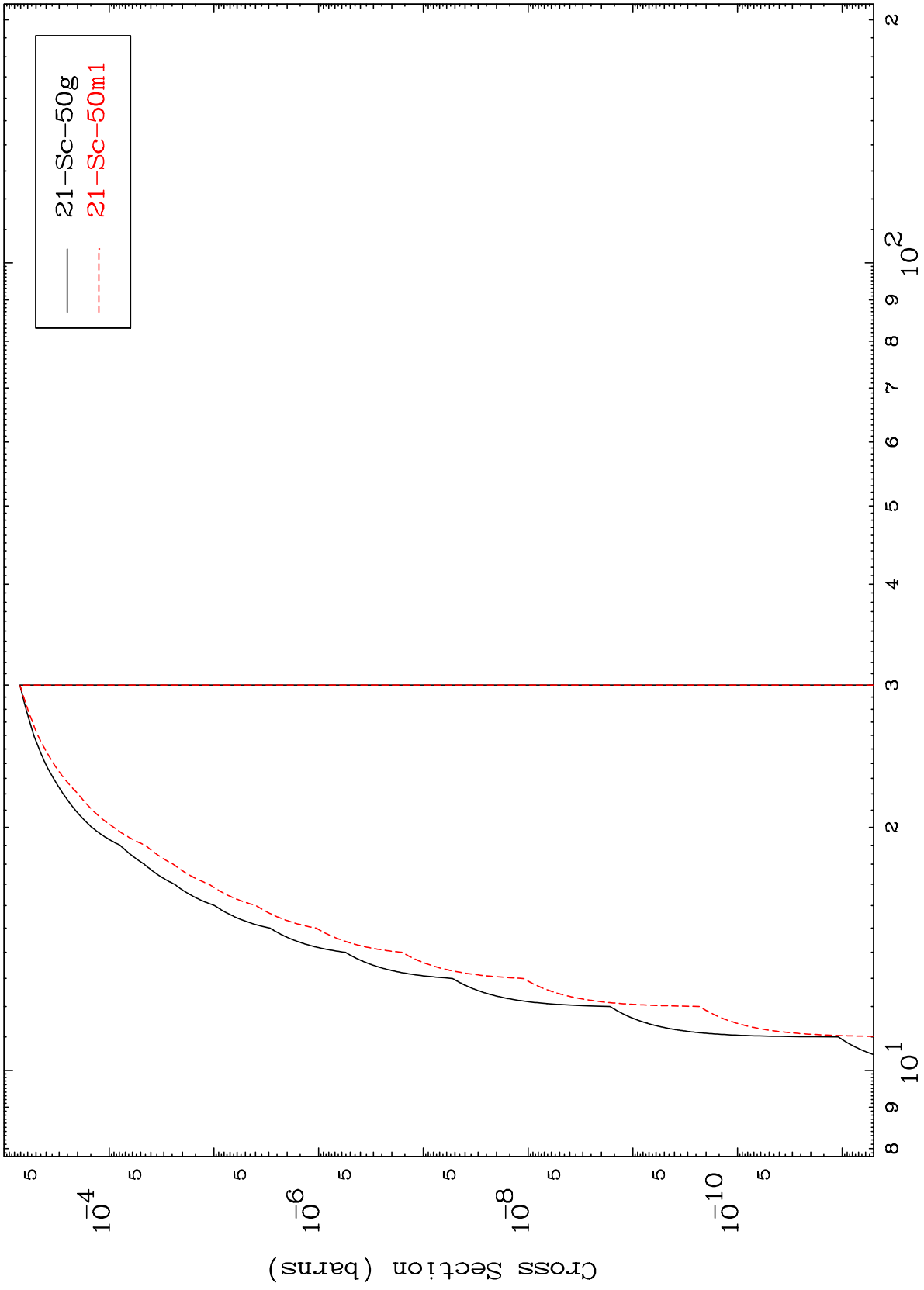
21-Sc-50

MAT 2140

(He-3,2n) p

21-Sc-50

Radionuclide Production Cross Section



13

Incident Energy (MeV)

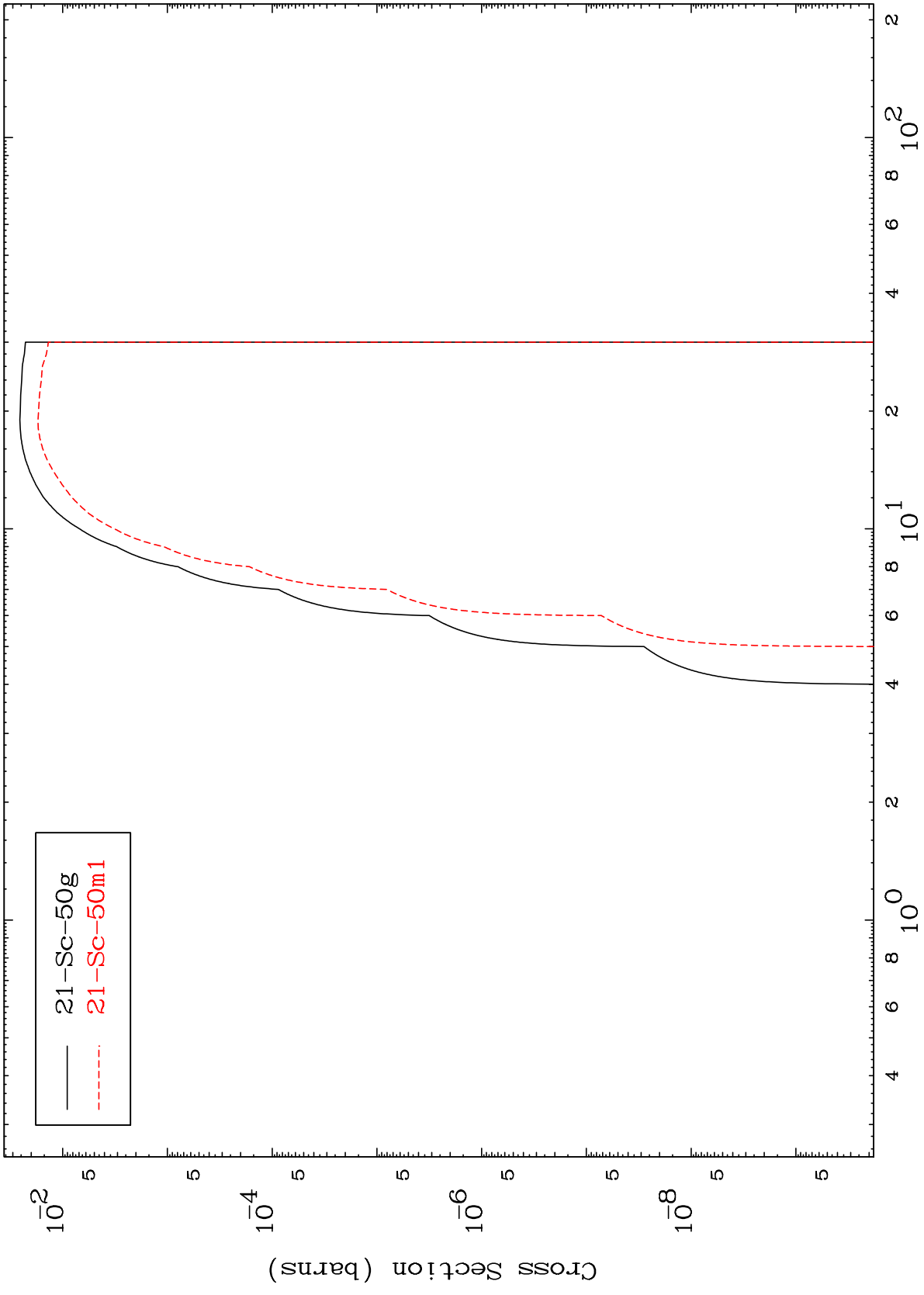
21-Sc-50

MAT 2140

(He-3, He-3)

21-Sc-50

Radionuclide Production Cross Section



— 21-Sc-50g  
- - - 21-Sc-50m1

