

Program EVALPLOT  
(Version 2018-1)

by

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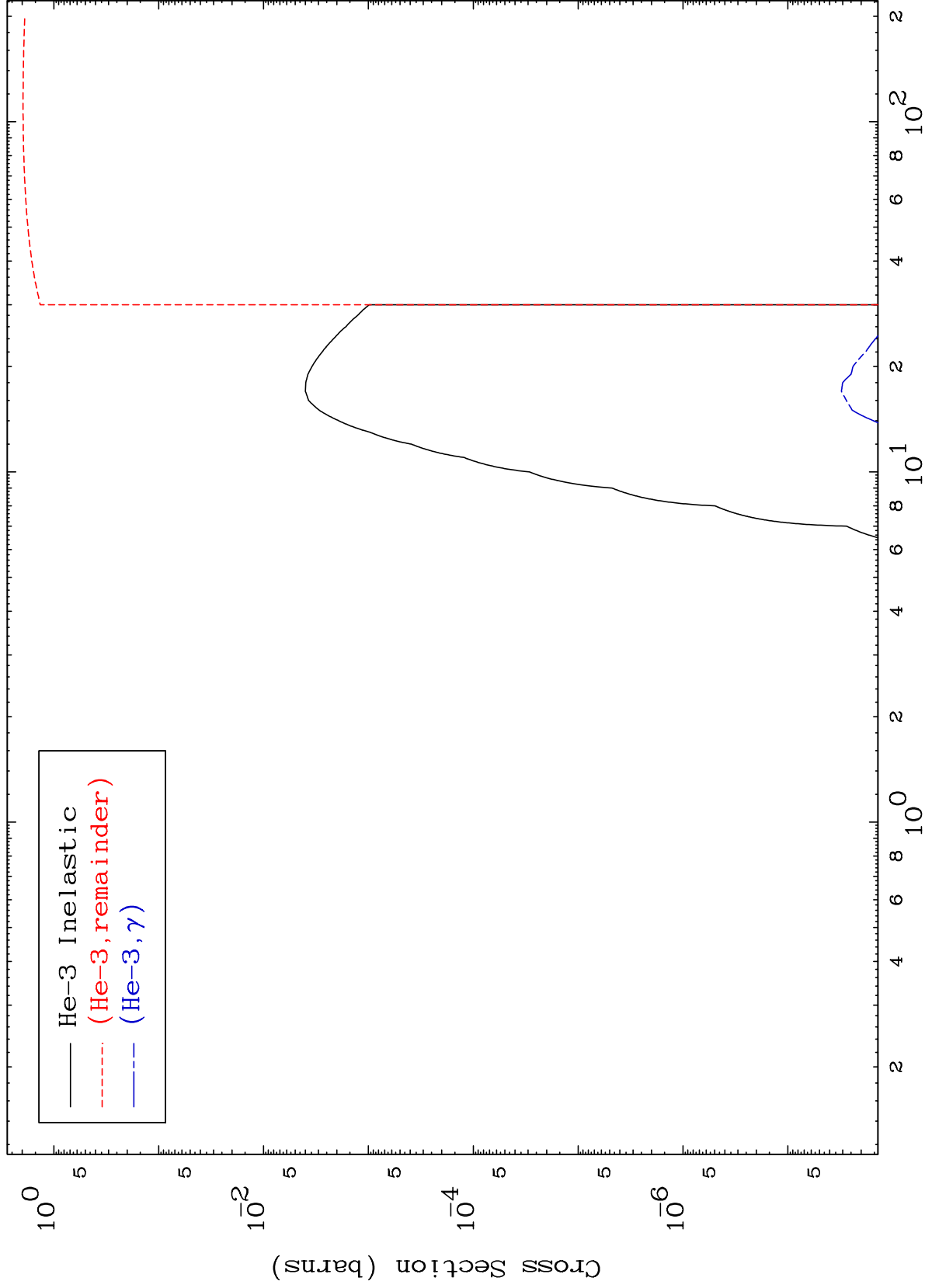
Press Mouse Button to Start

MAT 5061

He-3 Major

50-Sn-124

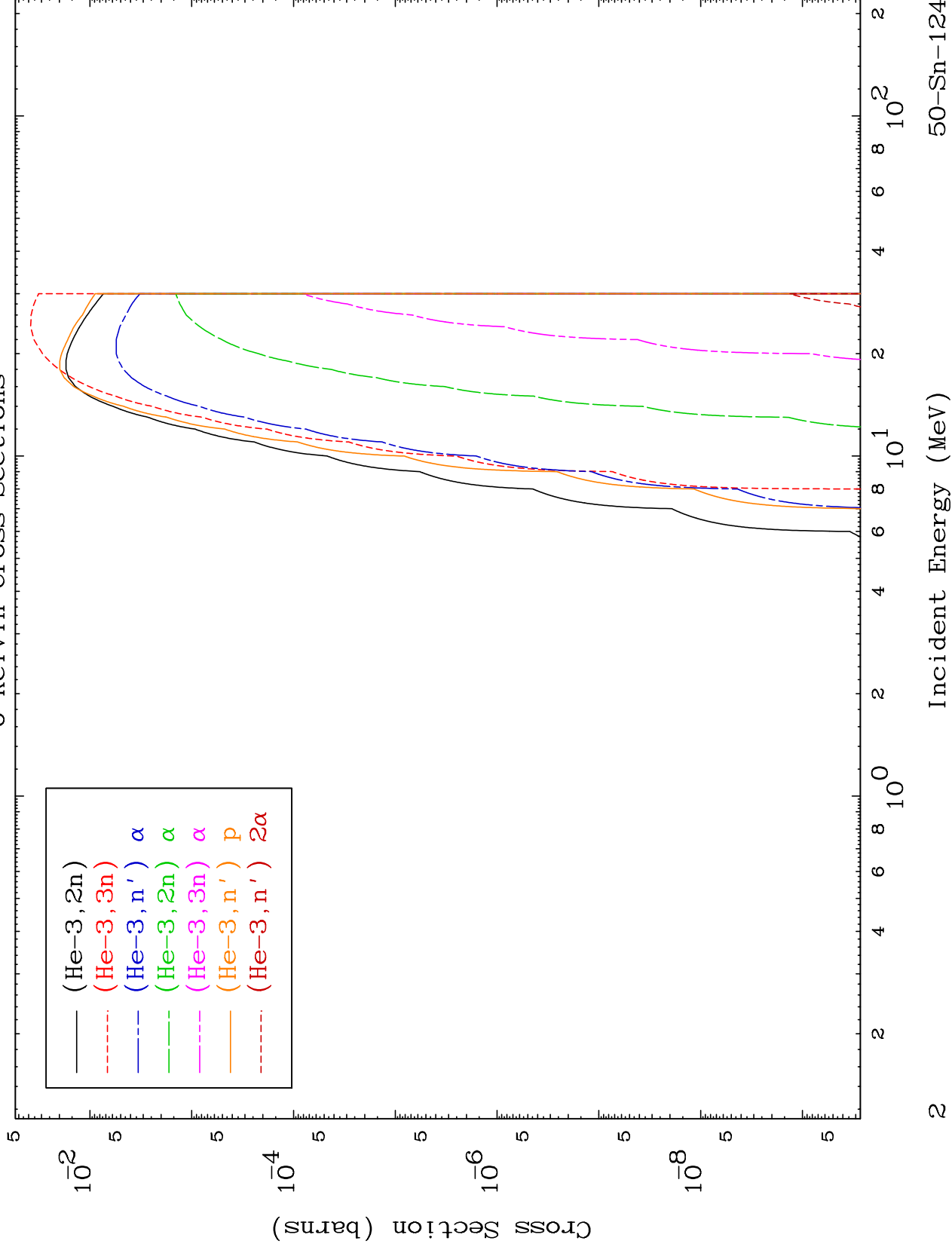
0 Kelvin Cross Sections

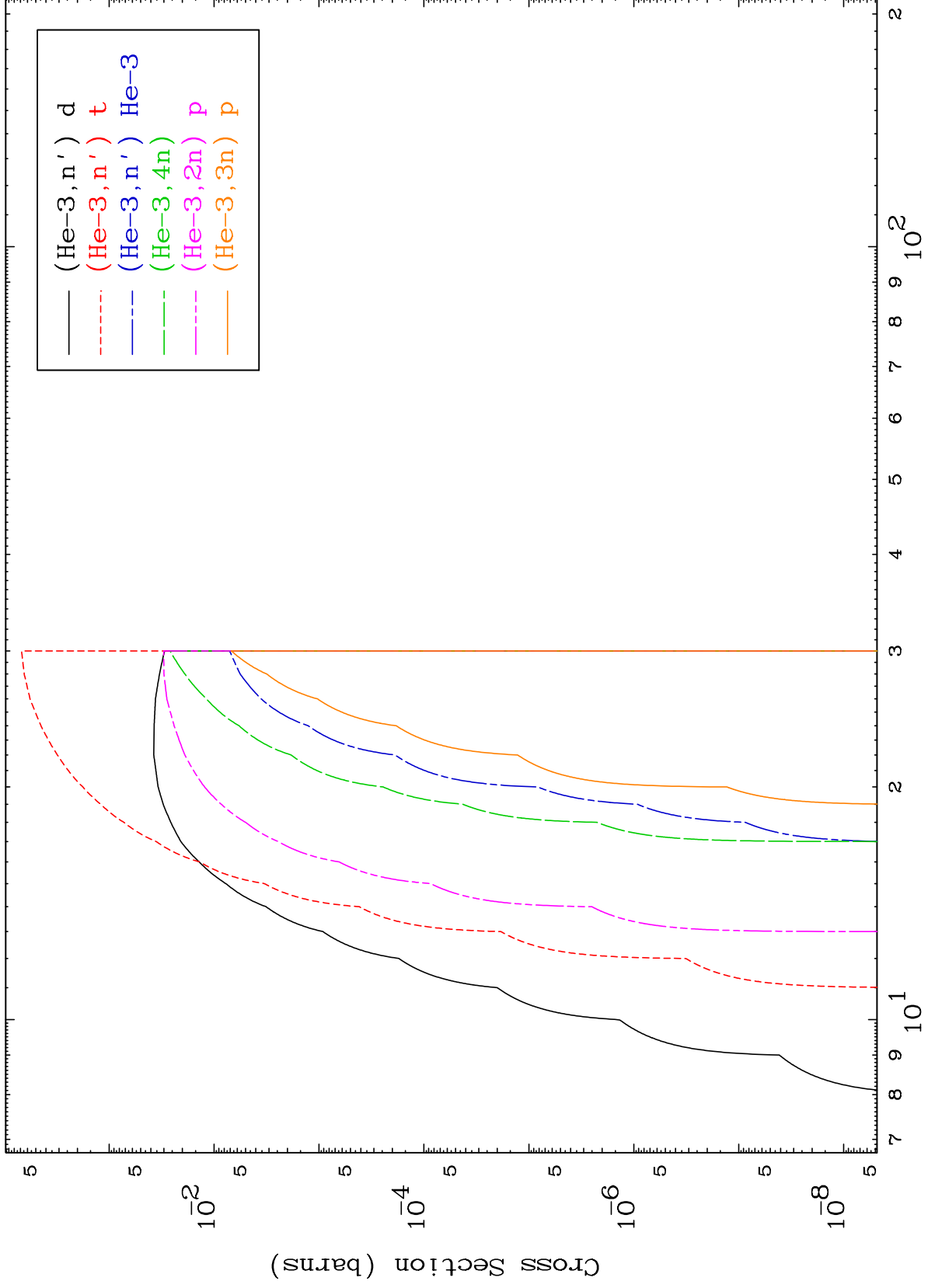


MAT 5061

He-3 Neutron Production  
0 Kelvin Cross Sections

50-Sn-124

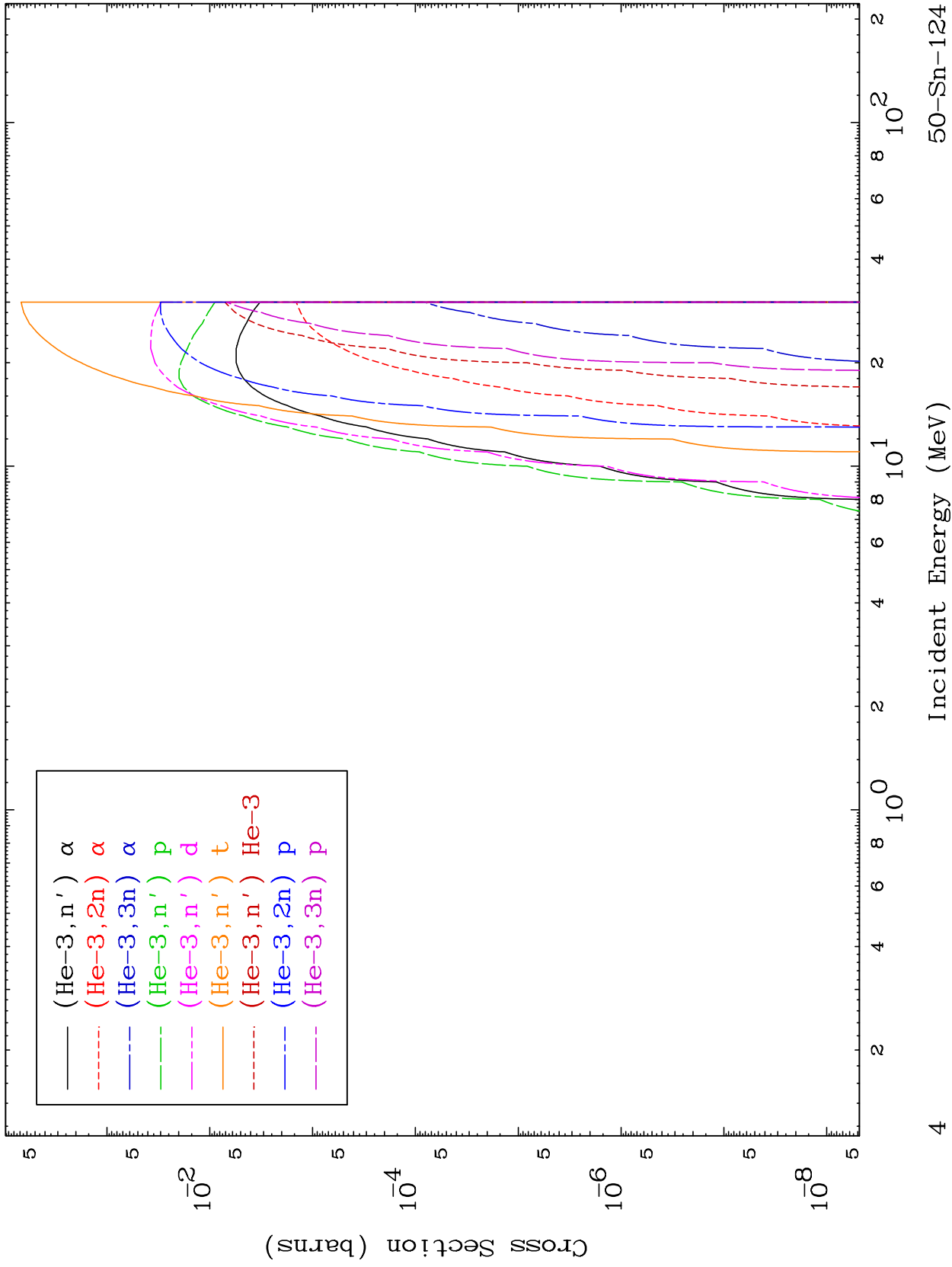




MAT 5061

He-3 Charged Particle  
0 Kelvin Cross Sections

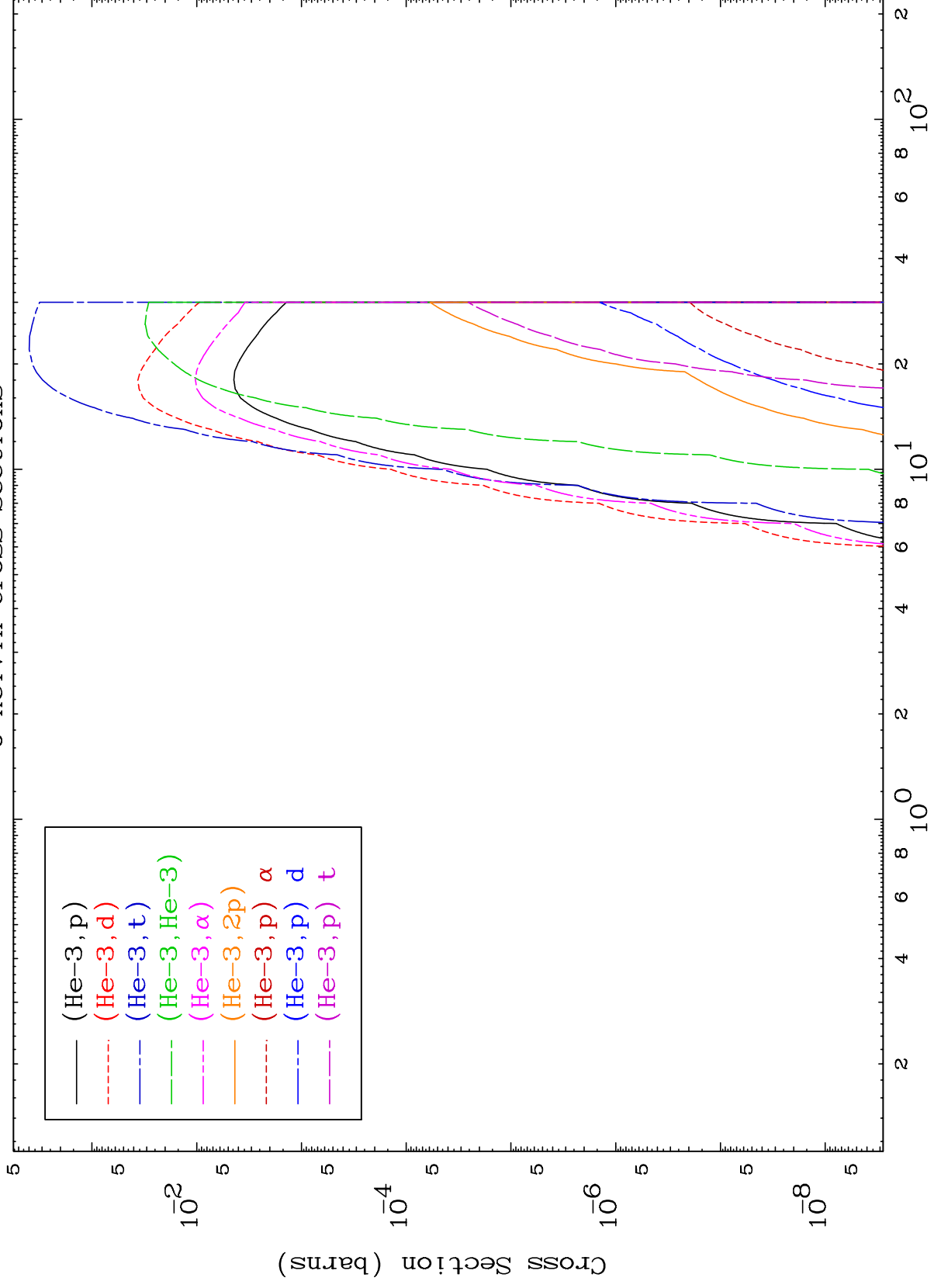
50-Sn-124



MAT 5061

He-3 Charged Particle  
0 Kelvin Cross Sections

50-Sn-124



5

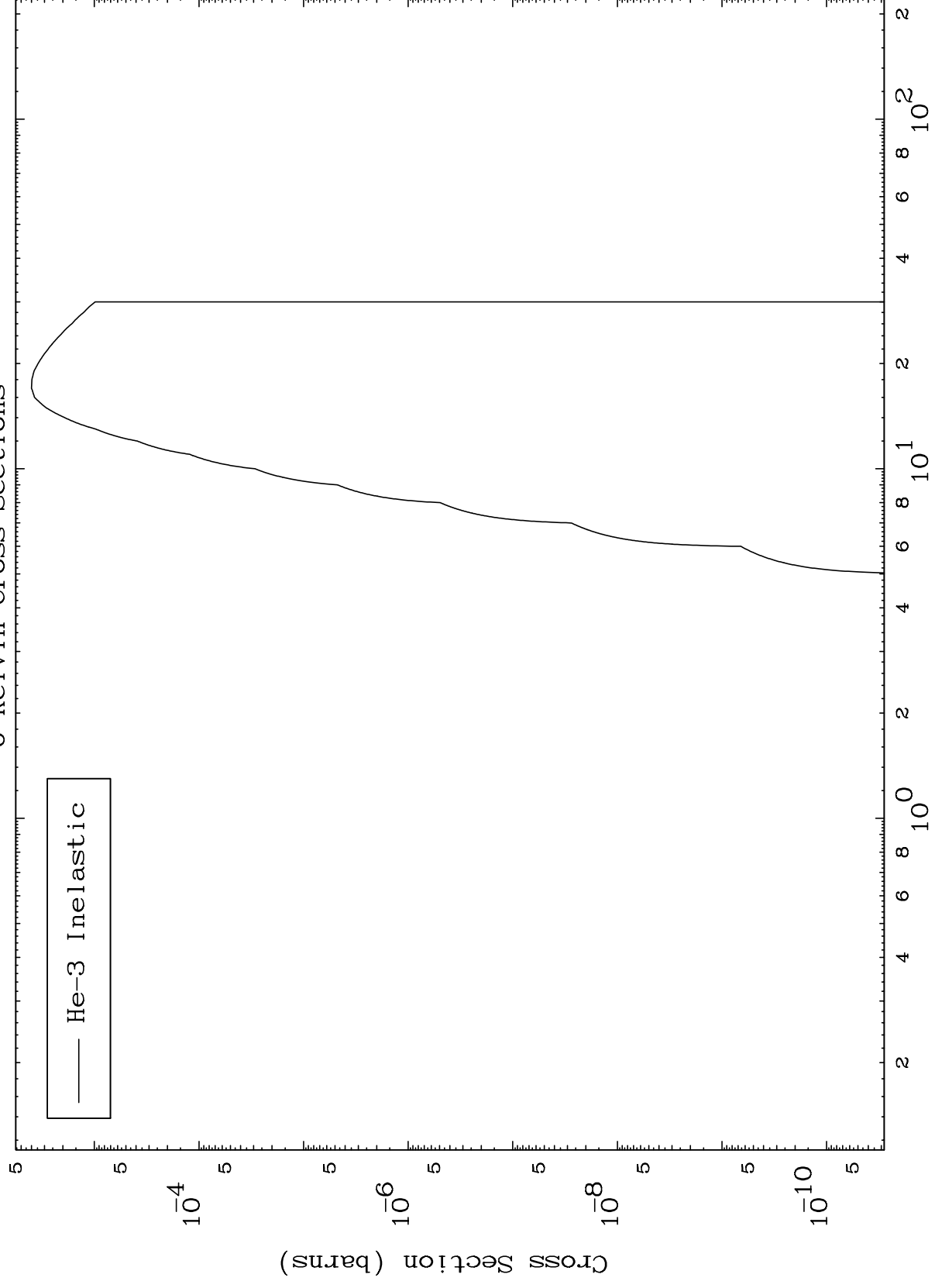
Incident Energy (MeV)

50-Sn-124

MAT 5061

50-Sn-124

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



6

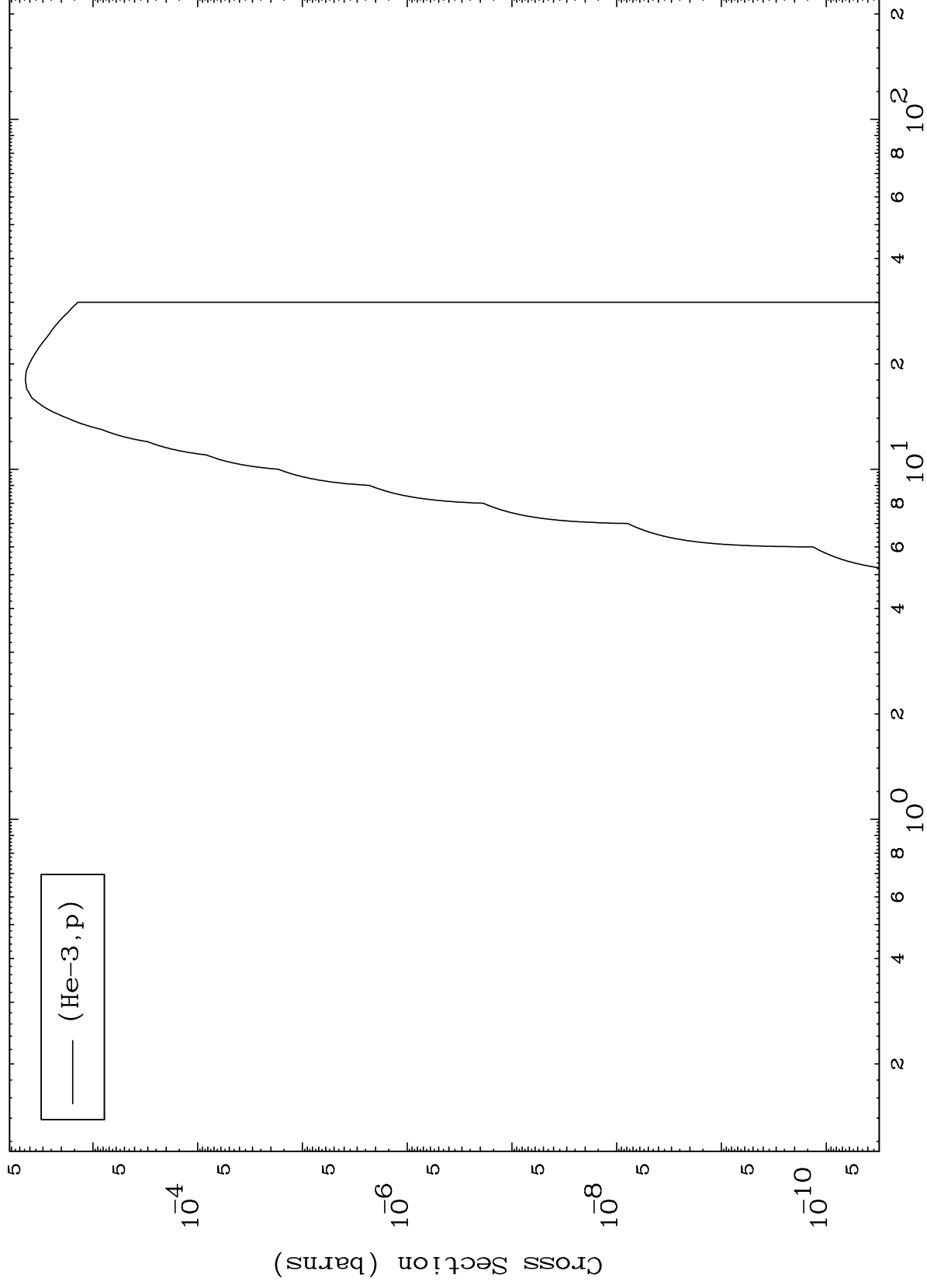
50-Sn-124

MAT 5061

(He-3,p) Levels

50-Sn-124

0 Kelvin Cross Sections

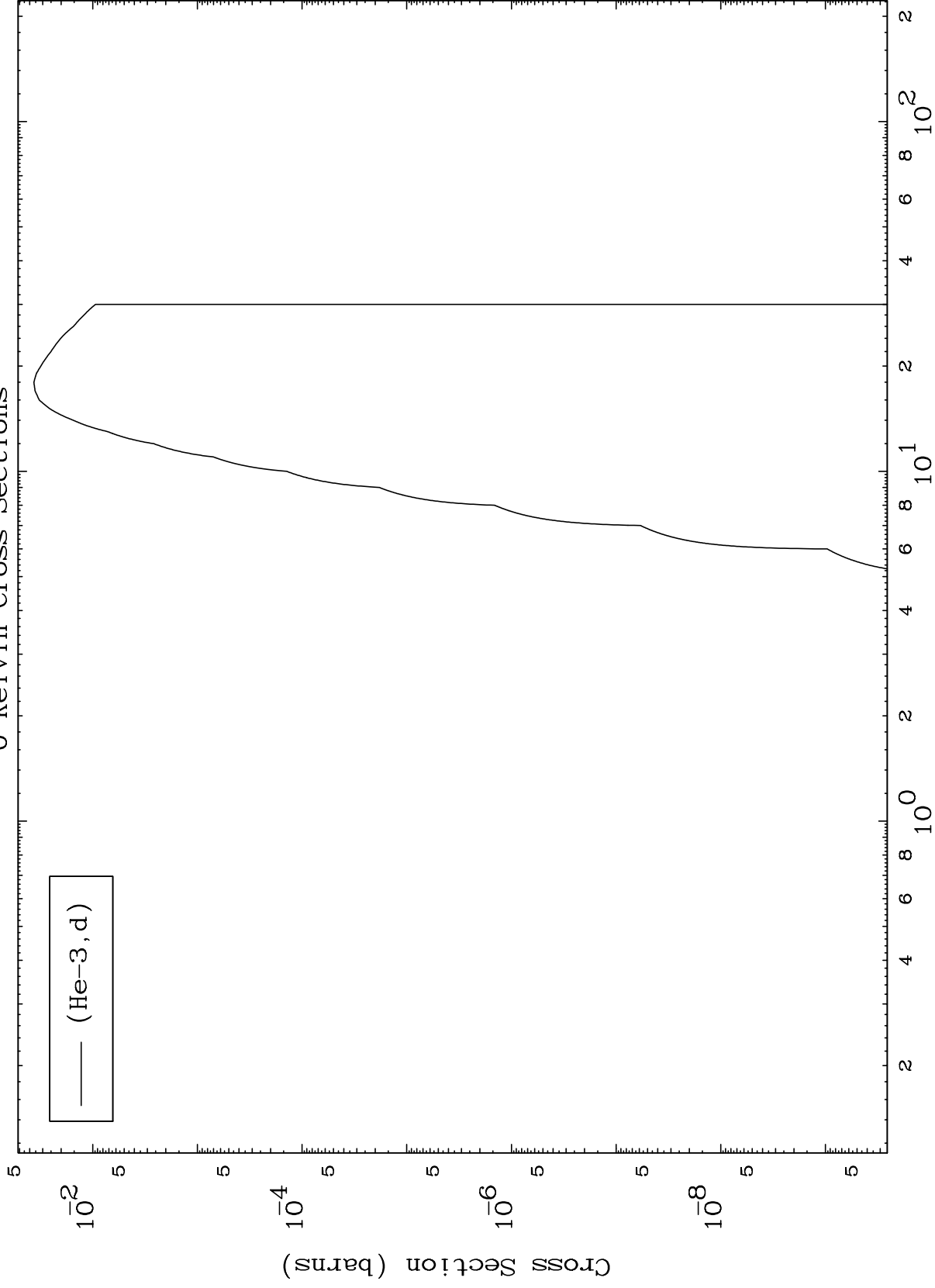




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(He-3,d) Levels  
0 Kelvin Cross Sections

50-Sn-124

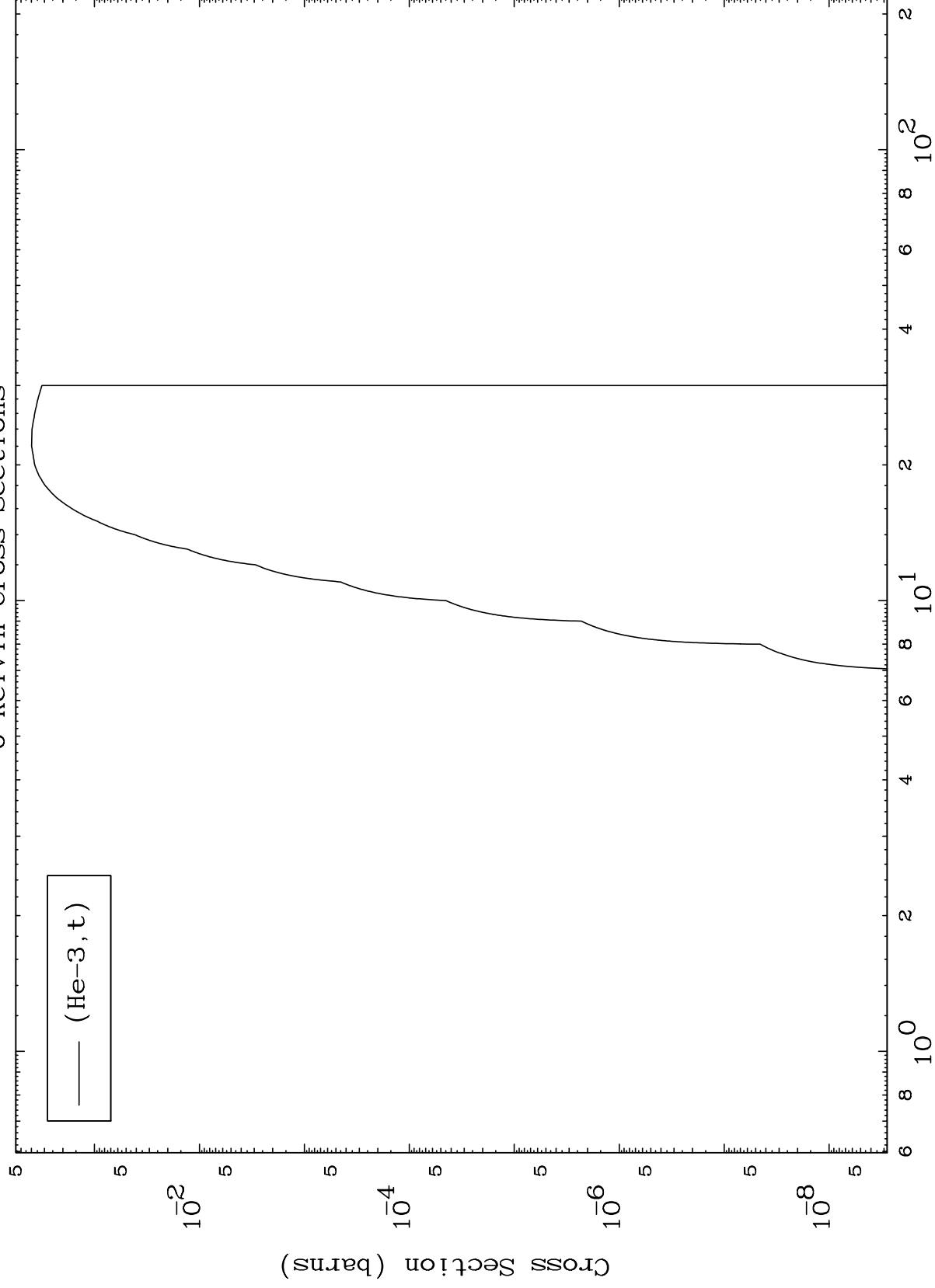


MAT 5061

(He-3, t) Levels

50-Sn-124

0 Kelvin Cross Sections



9

Incident Energy (MeV)

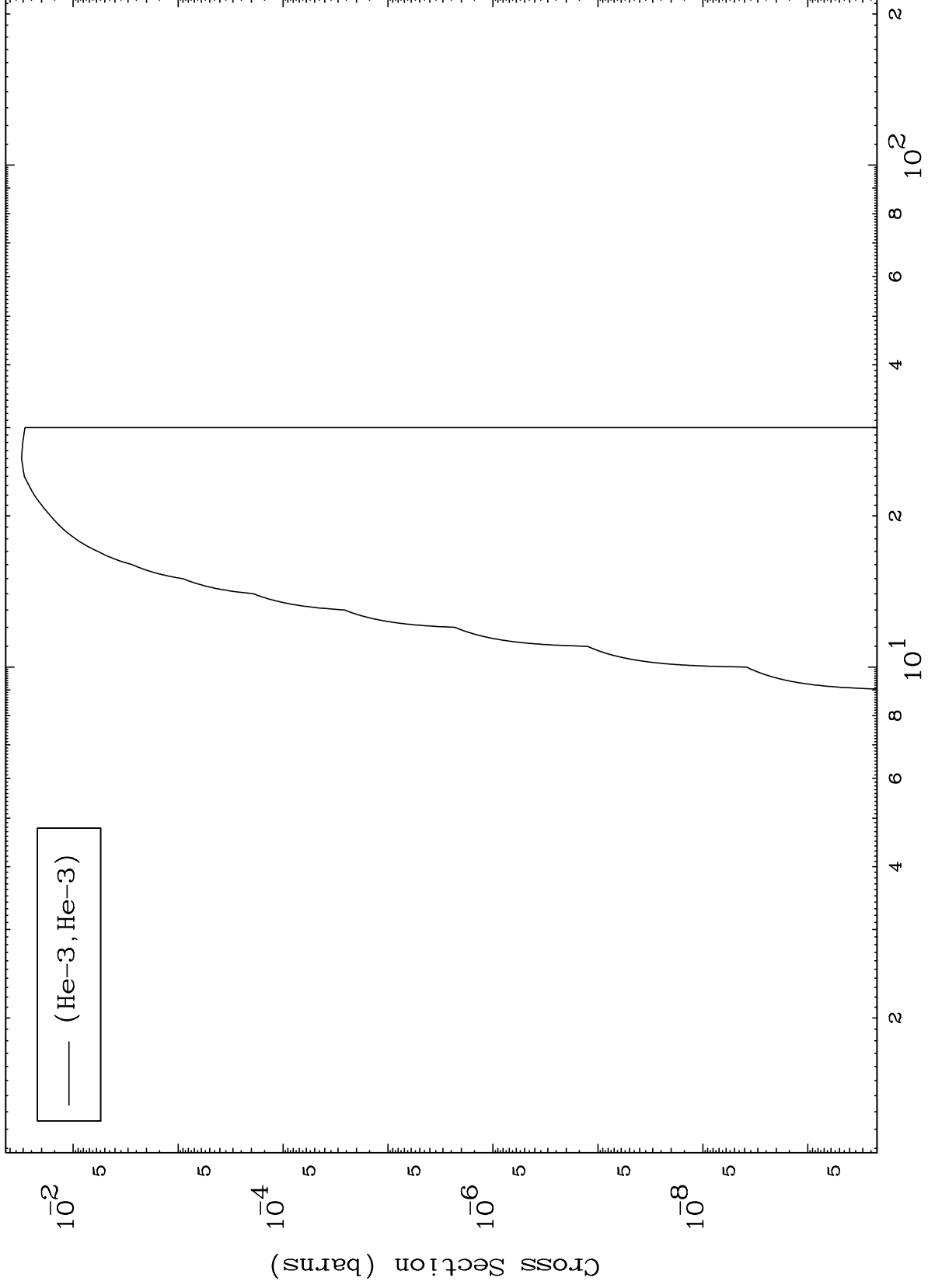
50-Sn-124

MAT 5061

(He-3, He3) Levels

50-Sn-124

0 Kelvin Cross Sections



10

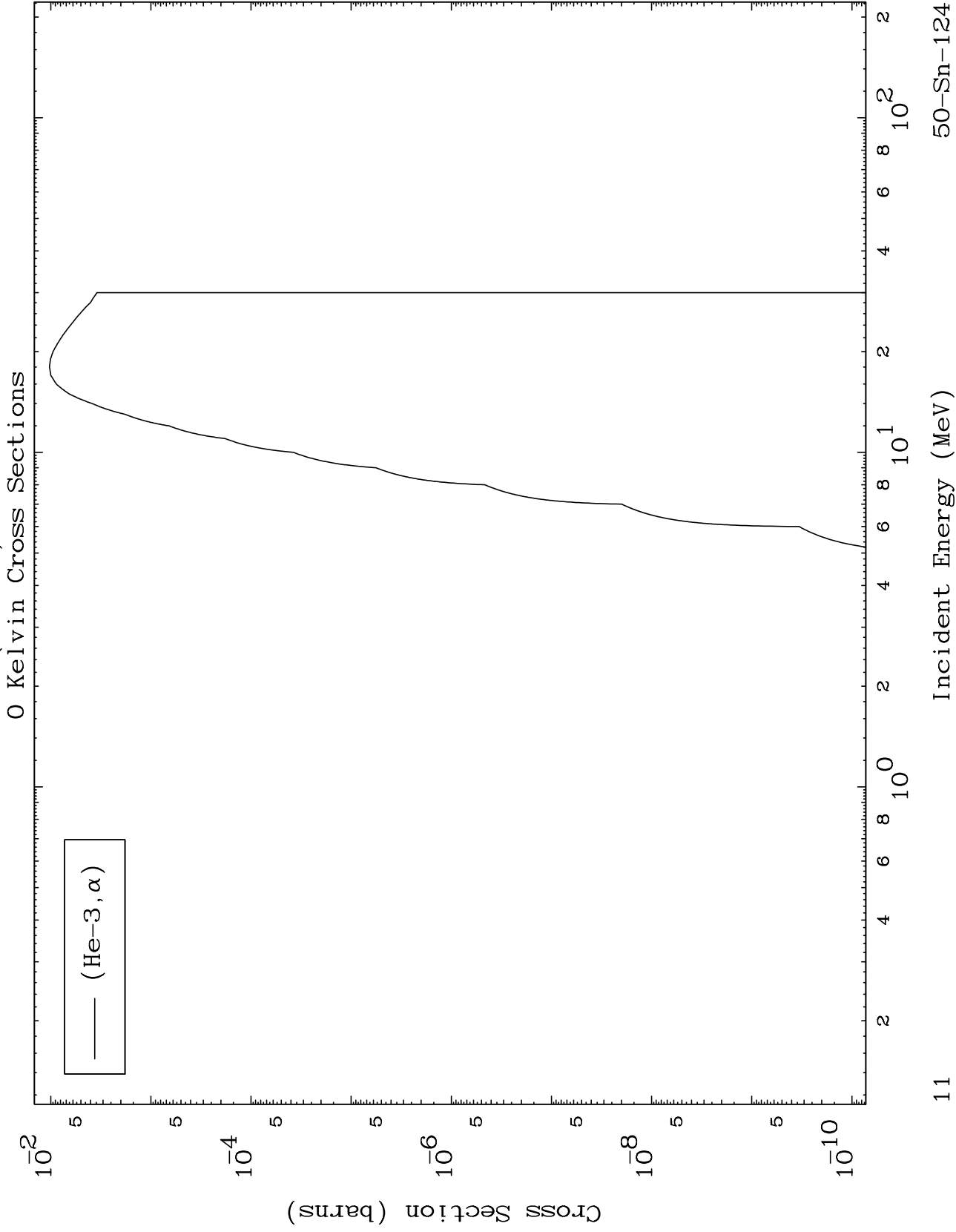
Incident Energy (MeV)

50-Sn-124

MAT 5061

(He-3,  $\alpha$ ) Levels

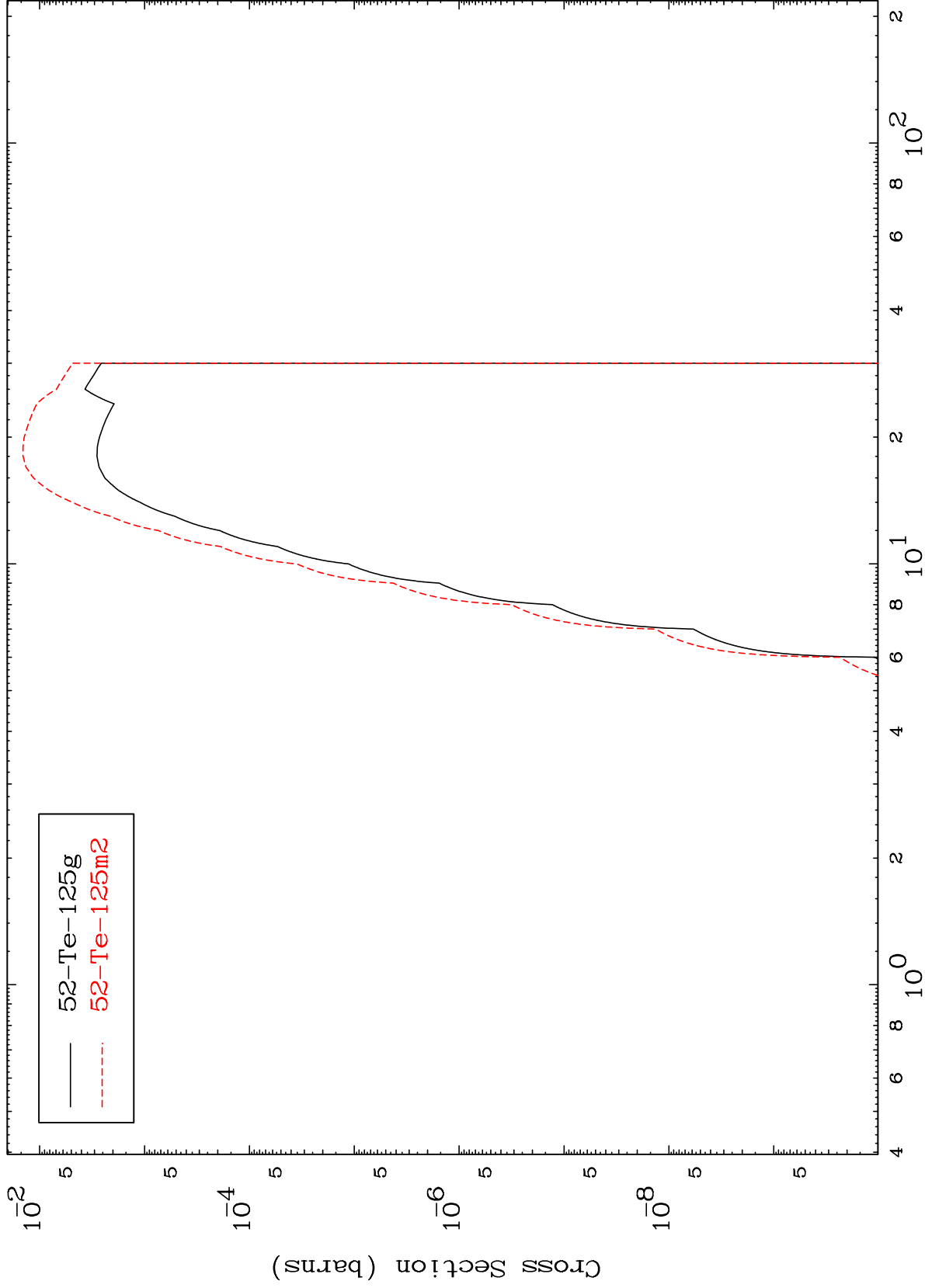
50-Sn-124



MAT 5061

50-Sn-124

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



12

Incident Energy (MeV)

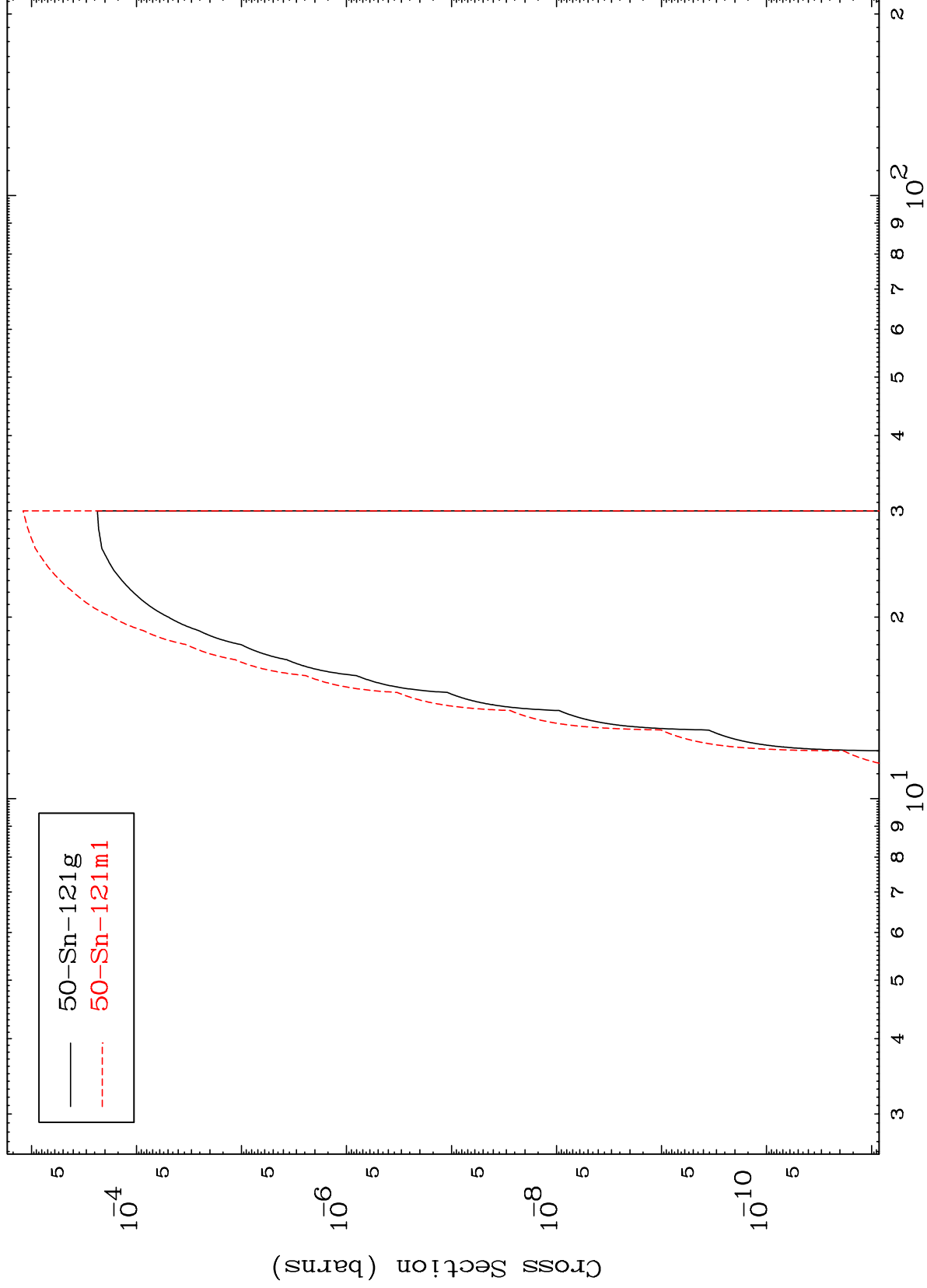
50-Sn-124

MAT 5061

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

50-Sn-124

Radionuclide Production Cross Section



13

Incident Energy (MeV)

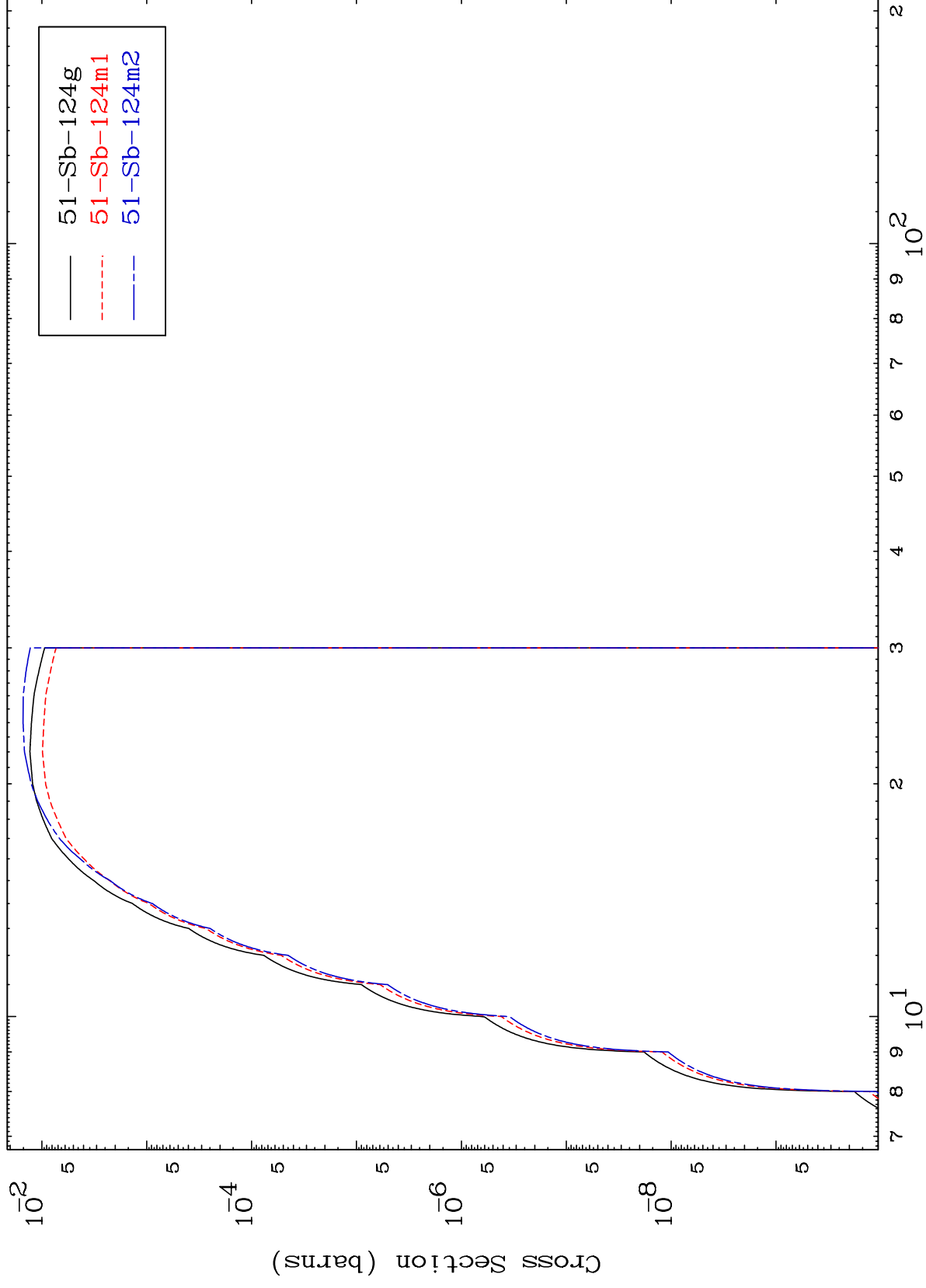
50-Sn-124

MAT 5061

(He-3, n') d

50-Sn-124

Radionuclide Production Cross Section



14

Incident Energy (MeV)

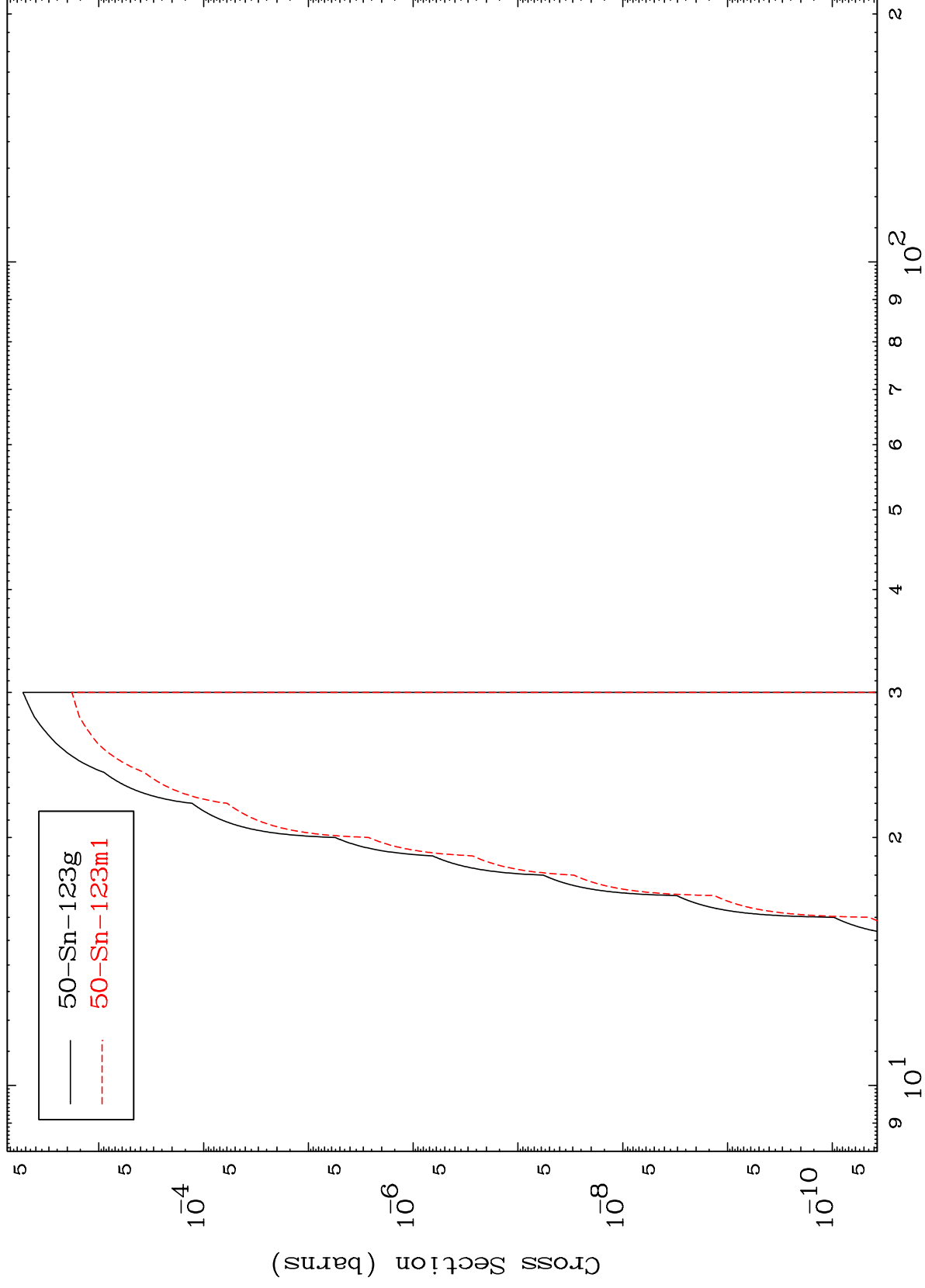
50-Sn-124

MAT 5061

(He-3, n') He-3

50-Sn-124

Radionuclide Production Cross Section



15

Incident Energy (MeV)

50-Sn-124

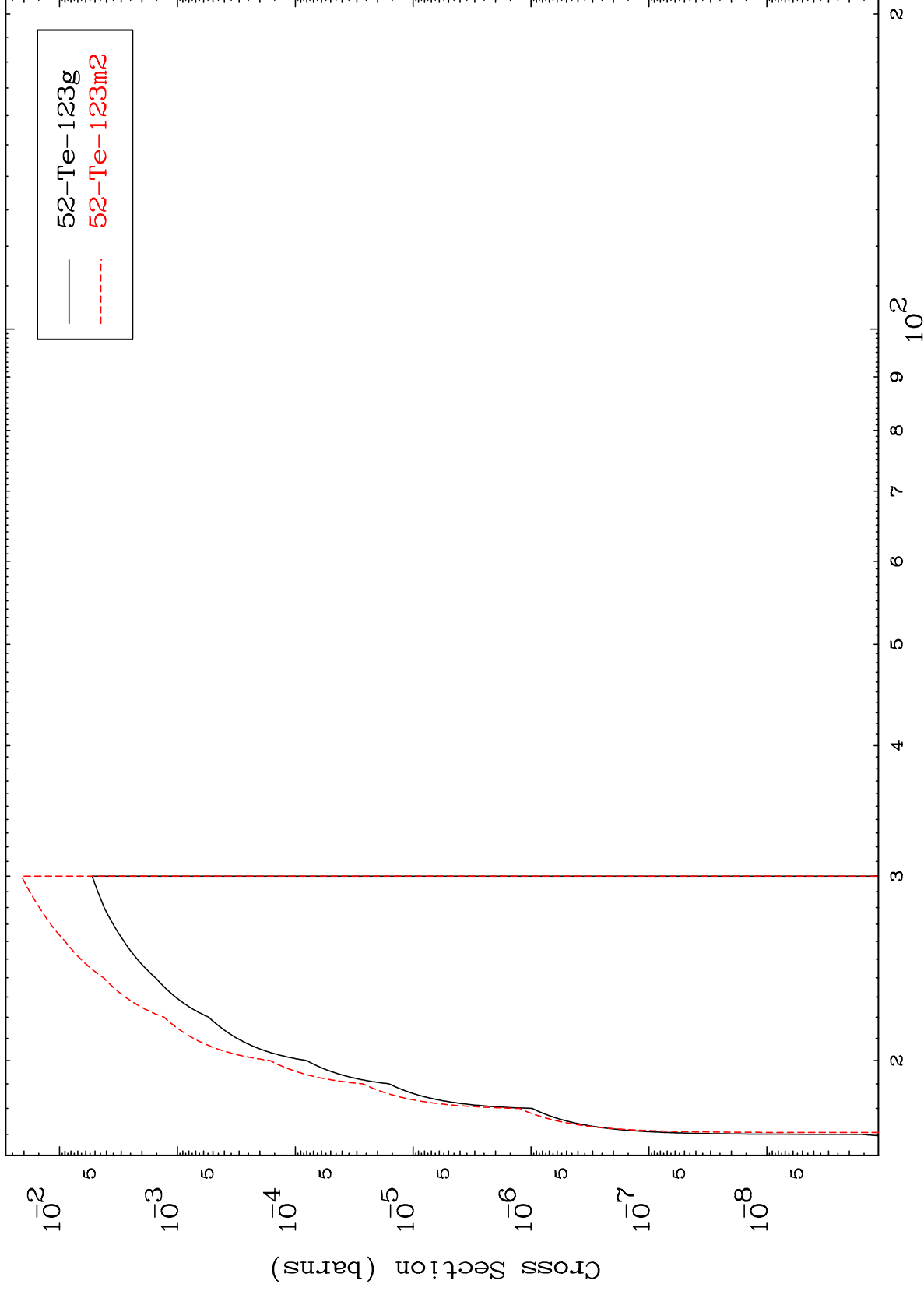


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(He-3, 4n)

50-Sn-124

Radionuclide Production Cross Section



16

Incident Energy (MeV)

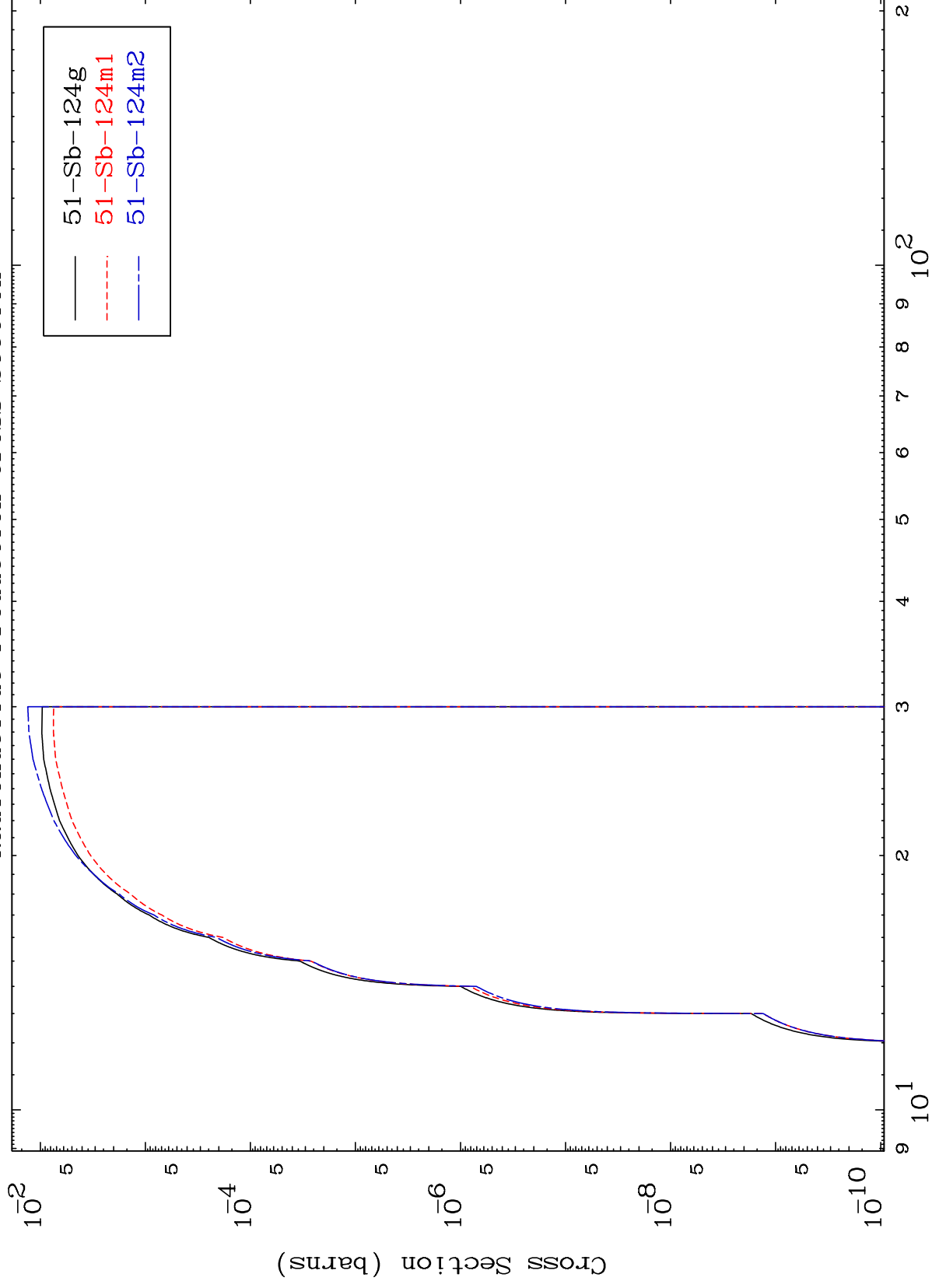
50-Sn-124

MAT 5061

(He-3,2n) p

50-Sn-124

Radionuclide Production Cross Section



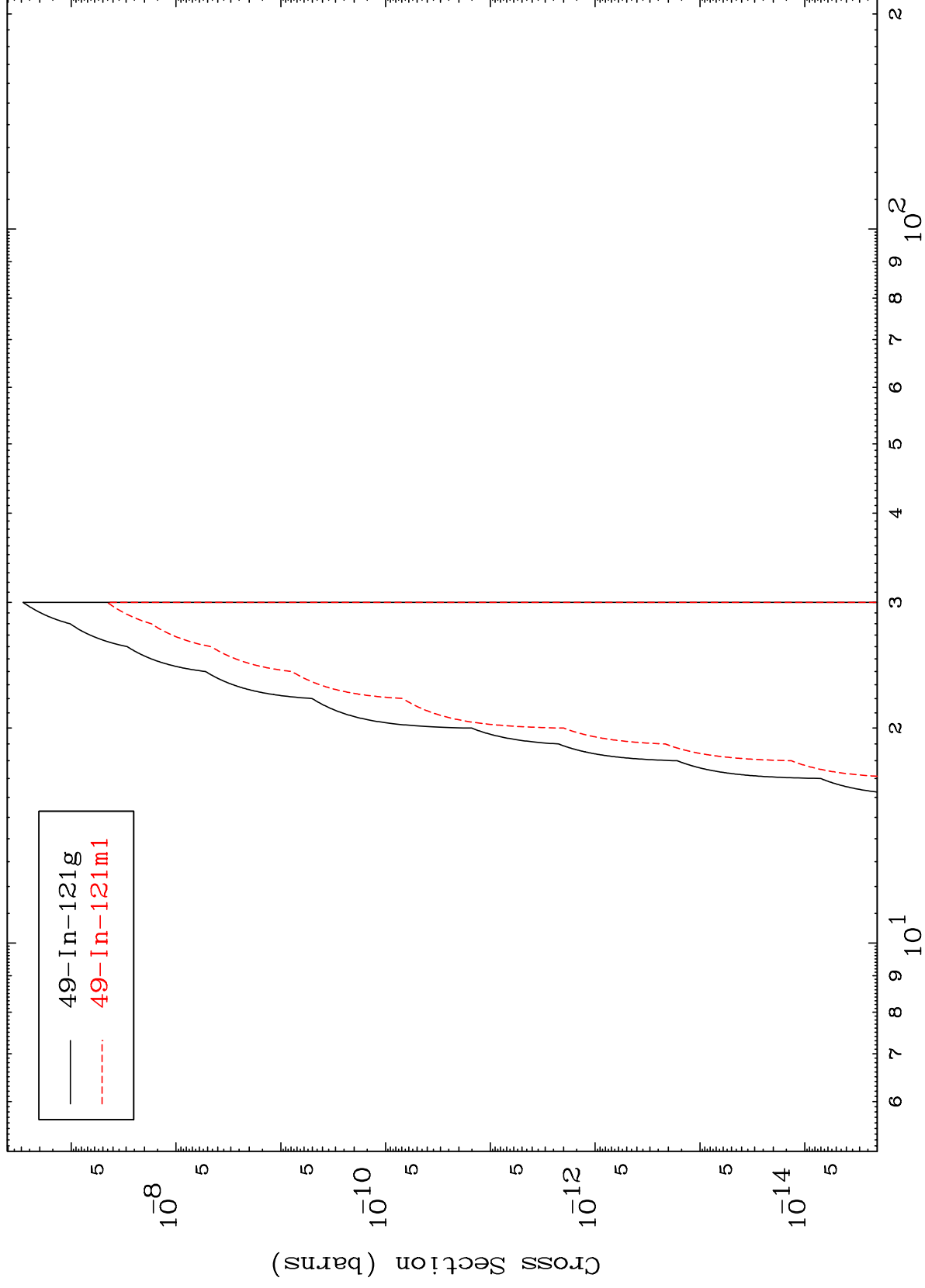
Incident Energy (MeV)

50-Sn-124

MAT 5061

50-Sn-124

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



18

Incident Energy (MeV)

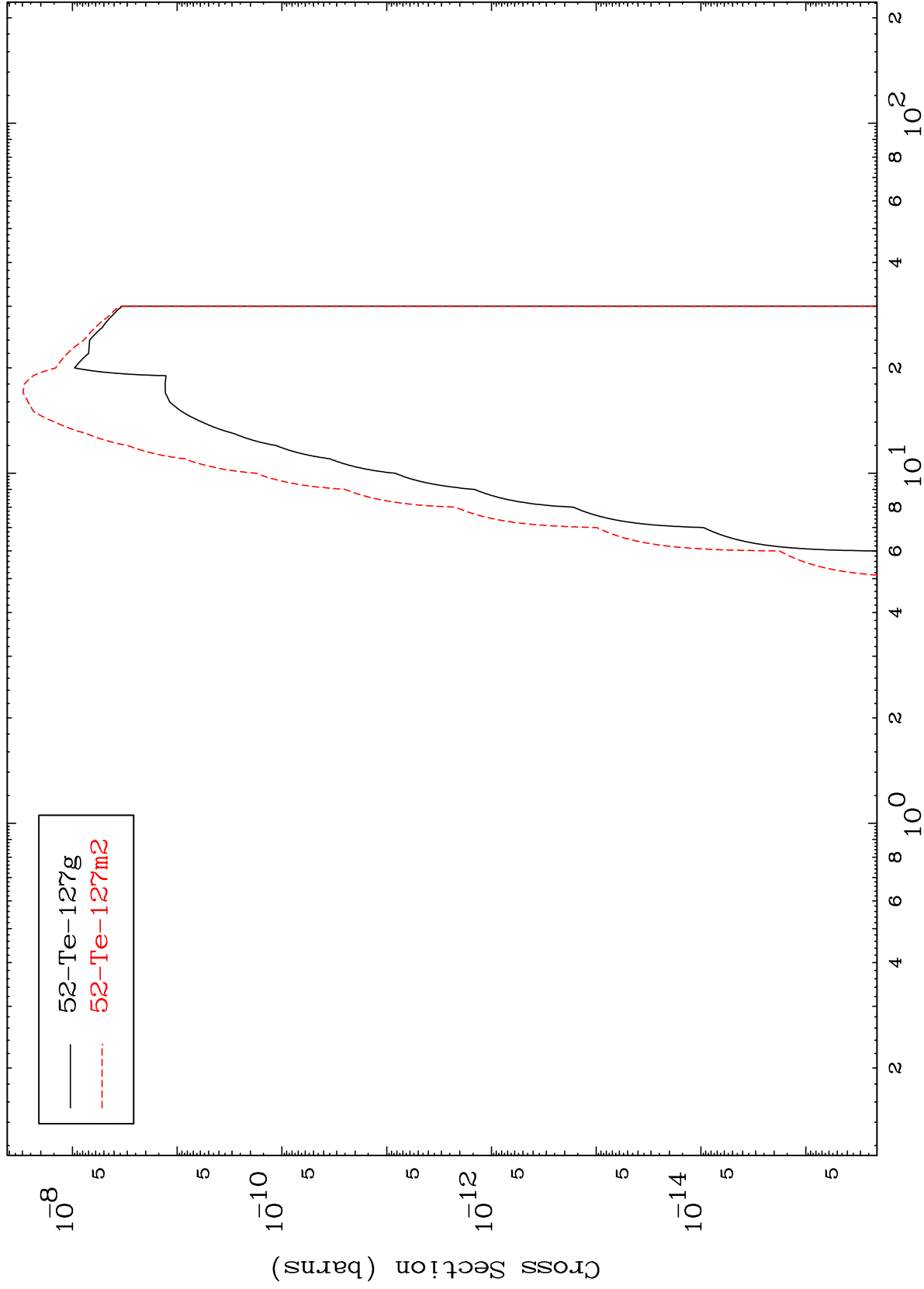
50-Sn-124

MAT 5061

(He-3,  $\gamma$ )

50-Sn-124

Radionuclide Production Cross Section



19

Incident Energy (MeV)

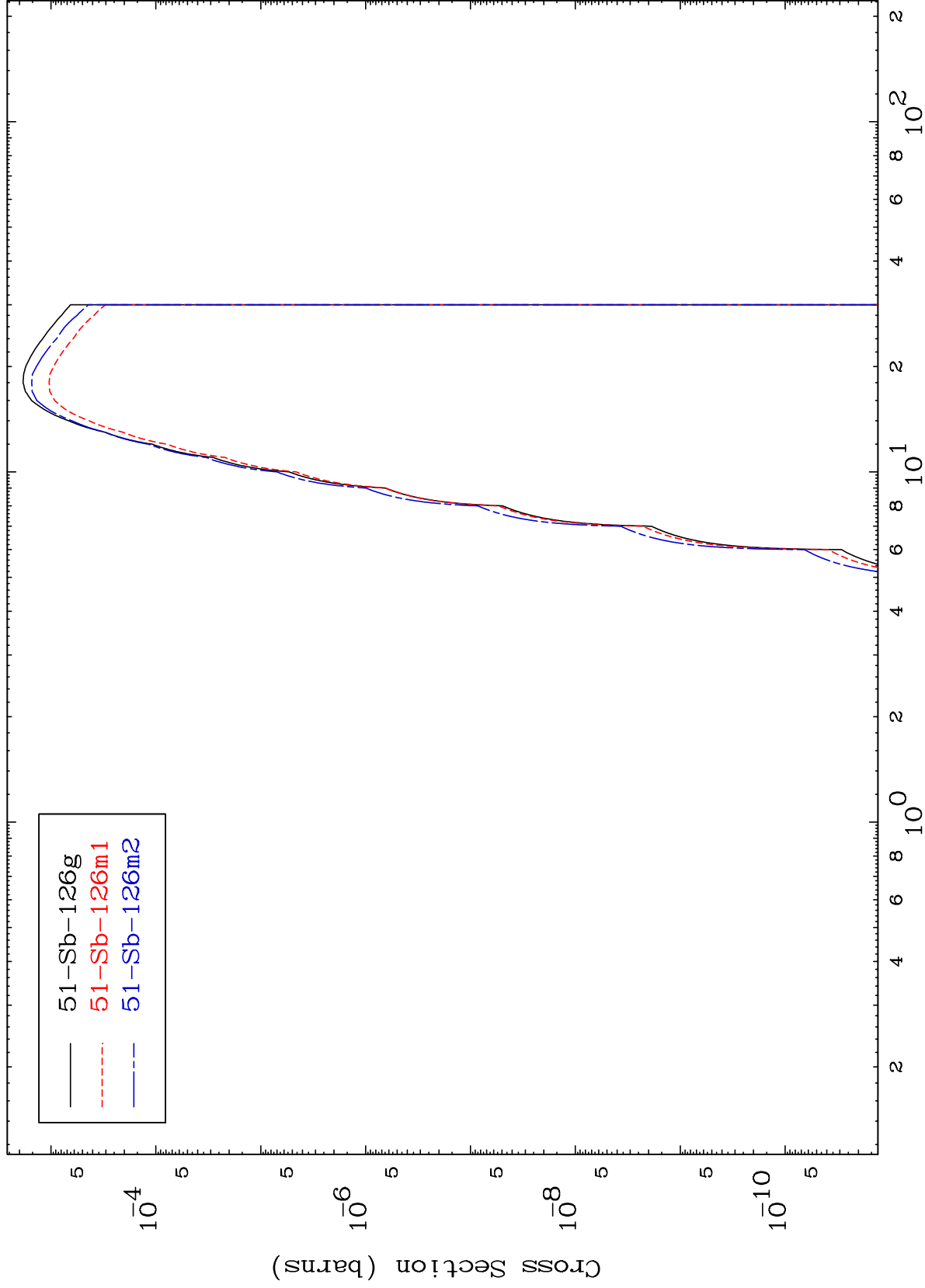
50-Sn-124

MAT 5061

(He-3, p)

50-Sn-124

Radionuclide Production Cross Section



20

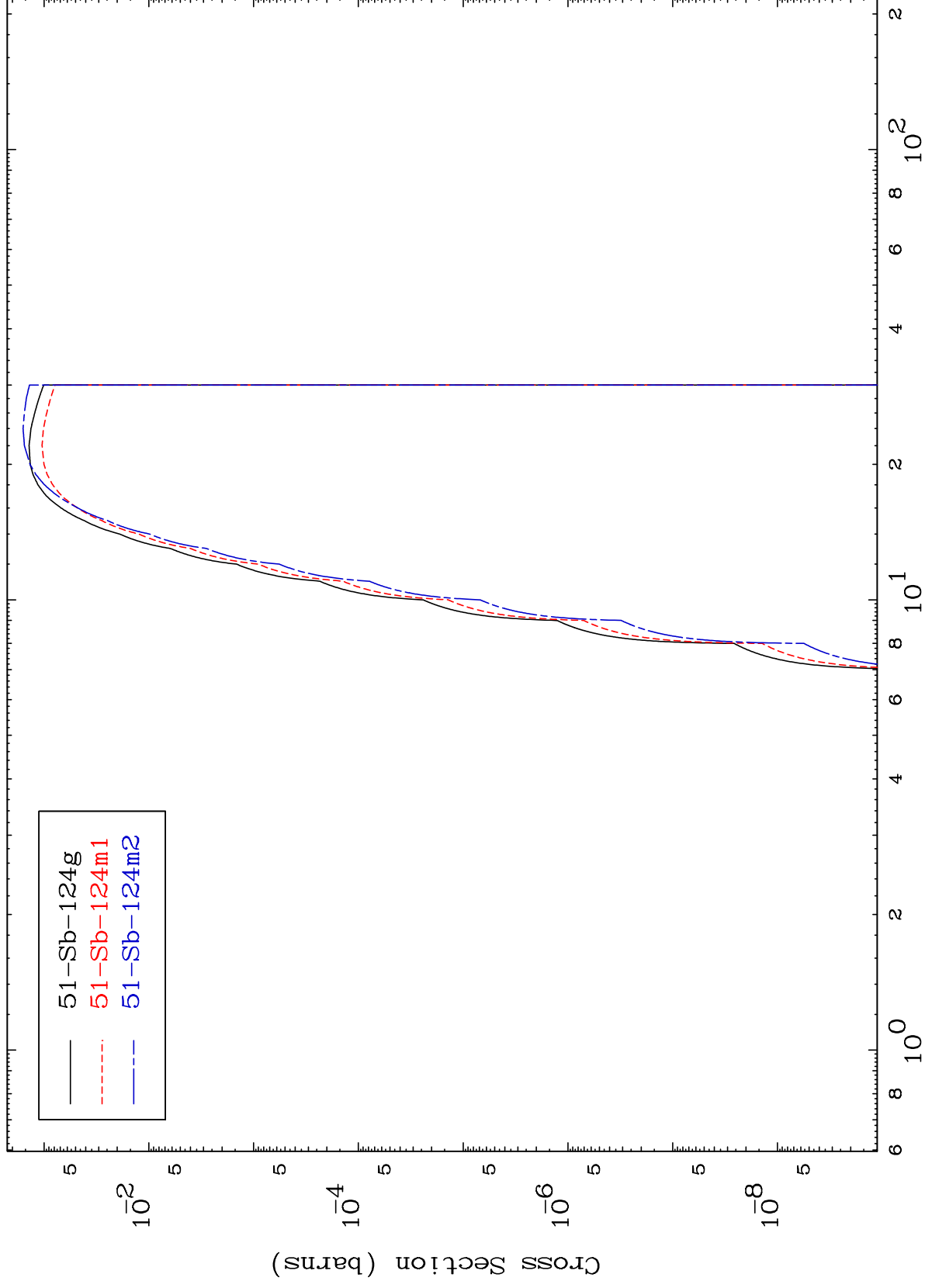
Incident Energy (MeV)

50-Sn-124

MAT 5061

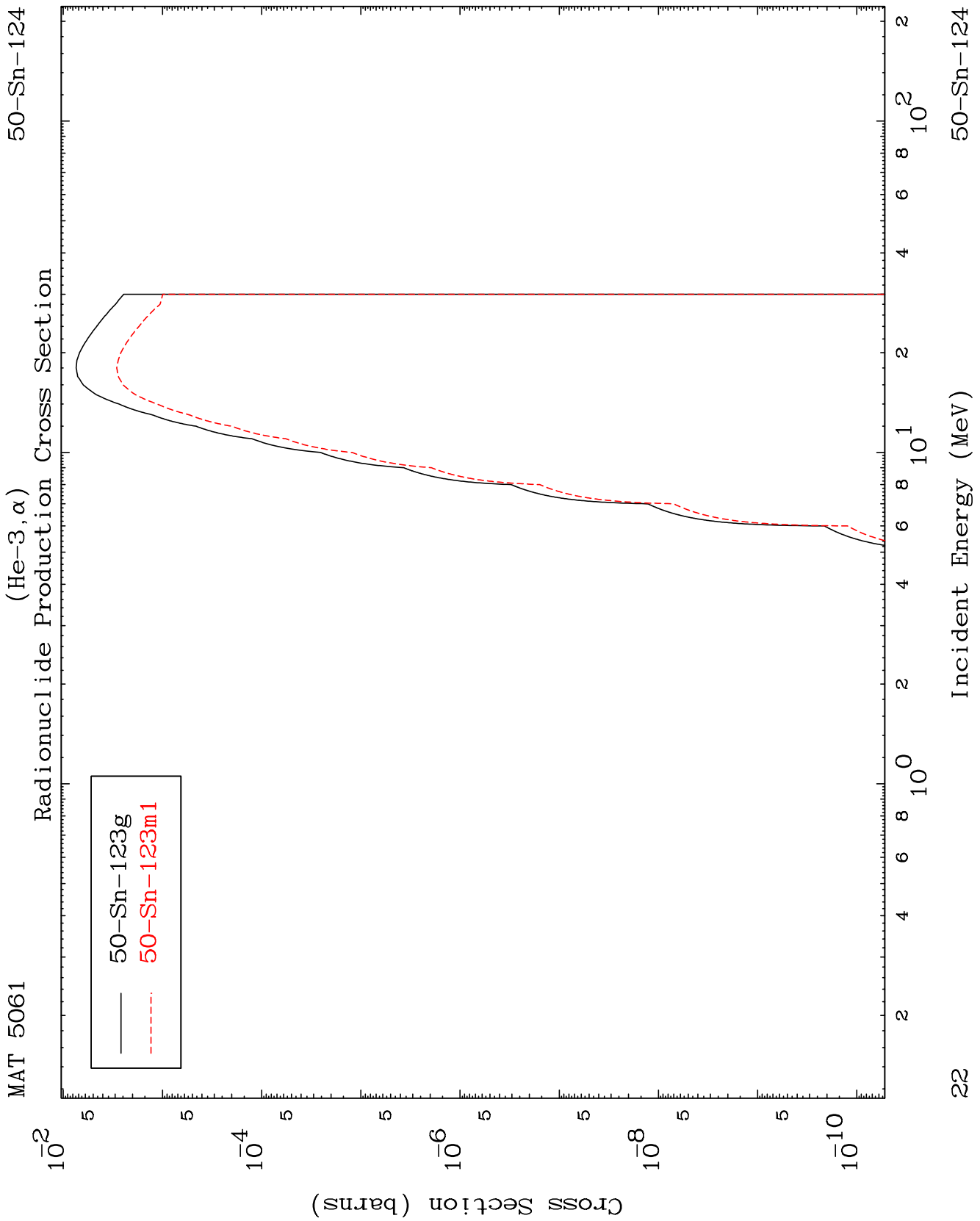
50-Sn-124

(He-3, t)  
Radionuclide Production Cross Section



21

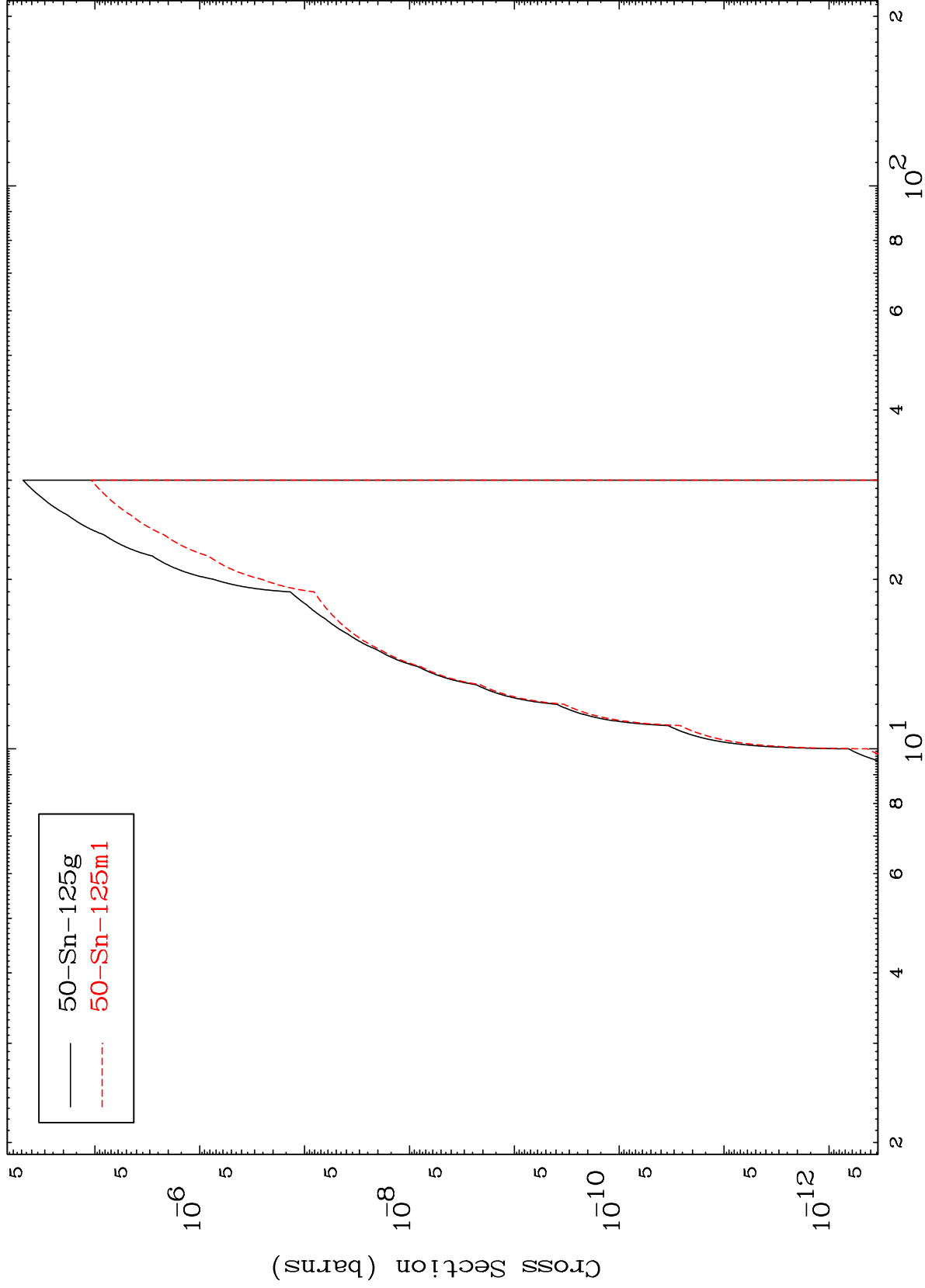
50-Sn-124



MAT 5061

50-Sn-124

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



23

50-Sn-124

Incident Energy (MeV)

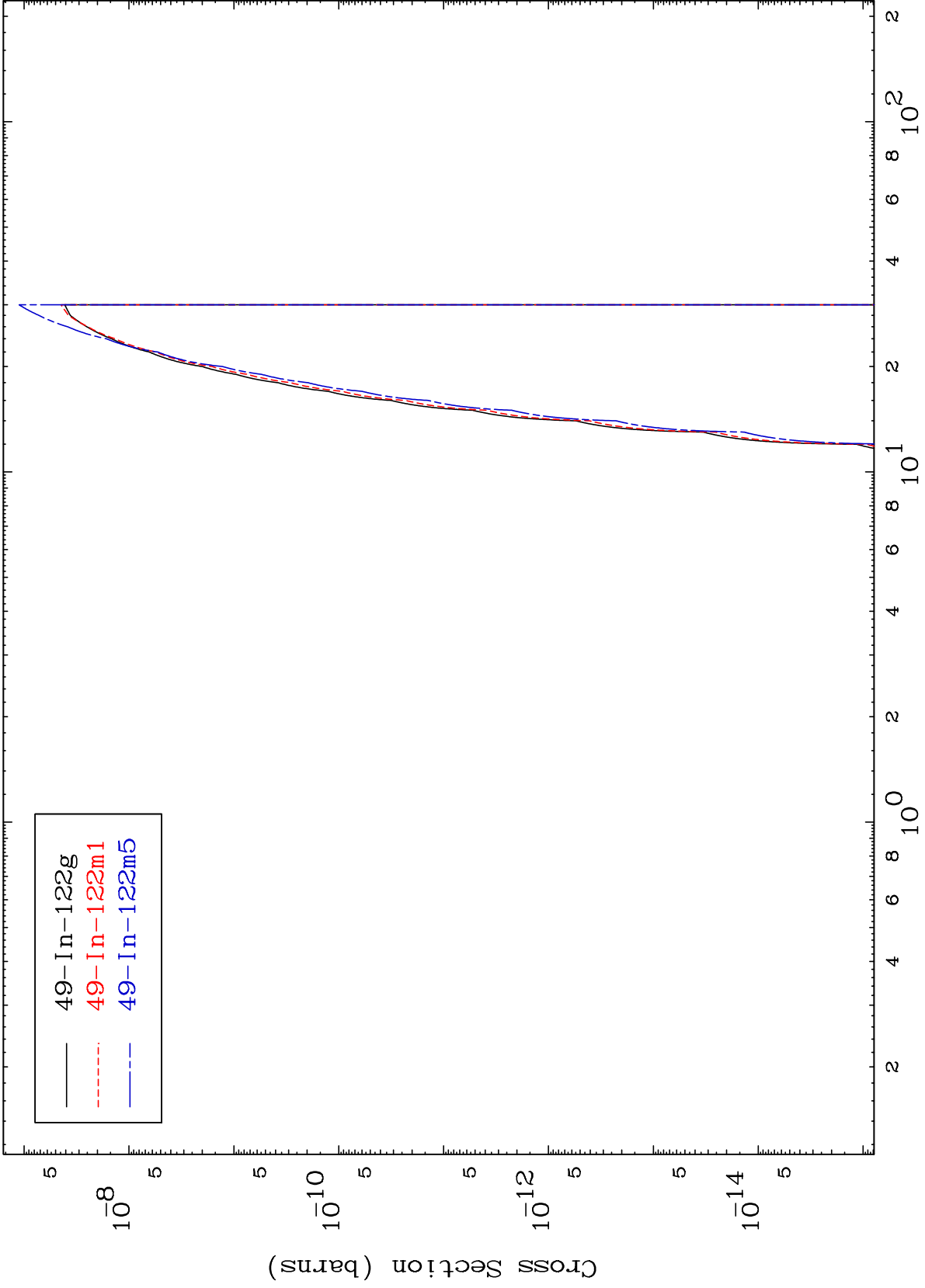


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(He-3,p)  $\alpha$

50-Sn-124

Radionuclide Production Cross Section



24

Incident Energy (MeV)

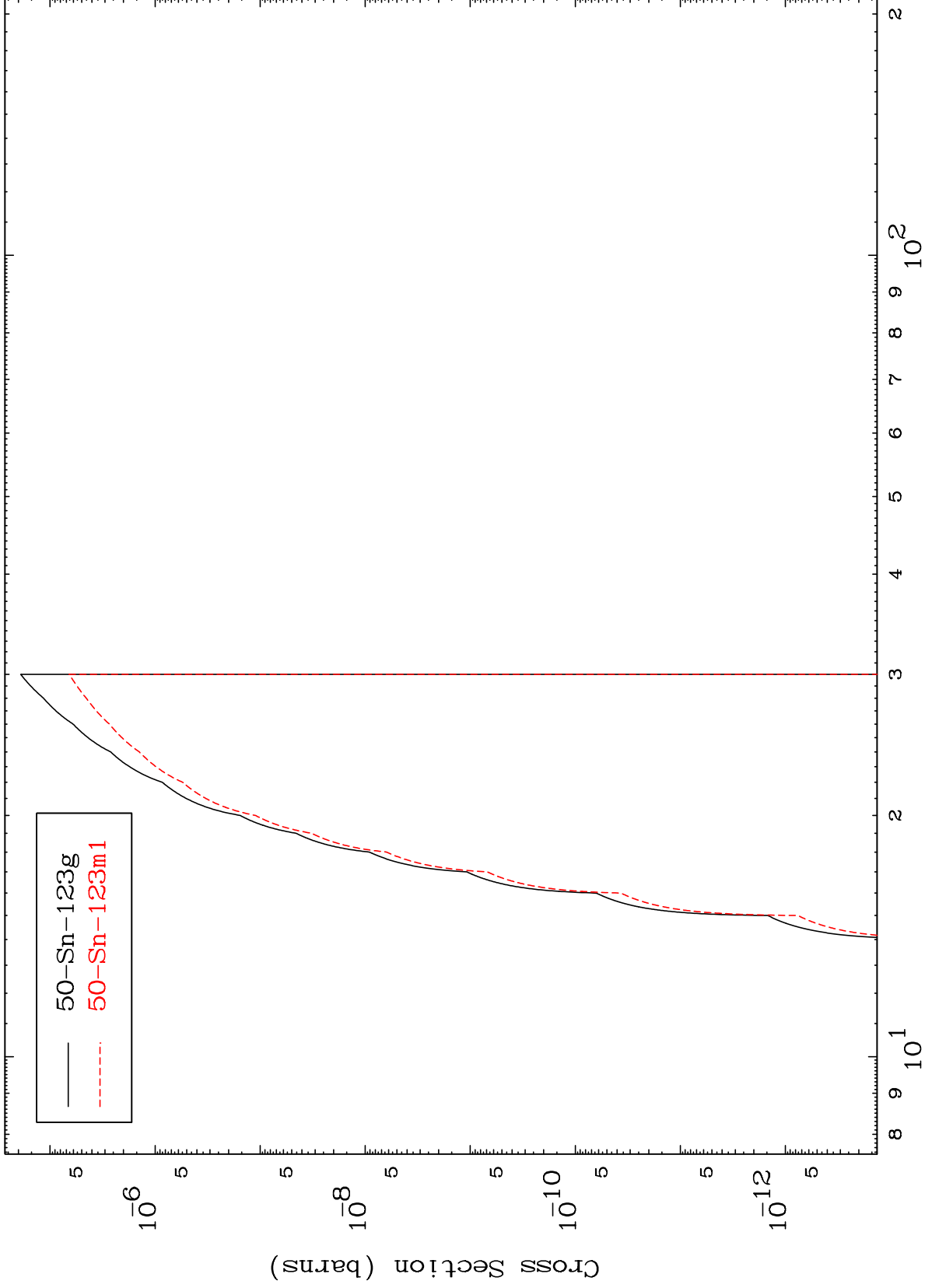
50-Sn-124

MAT 5061

(He-3,p) t

50-Sn-124

Radionuclide Production Cross Section



25

Incident Energy (MeV)

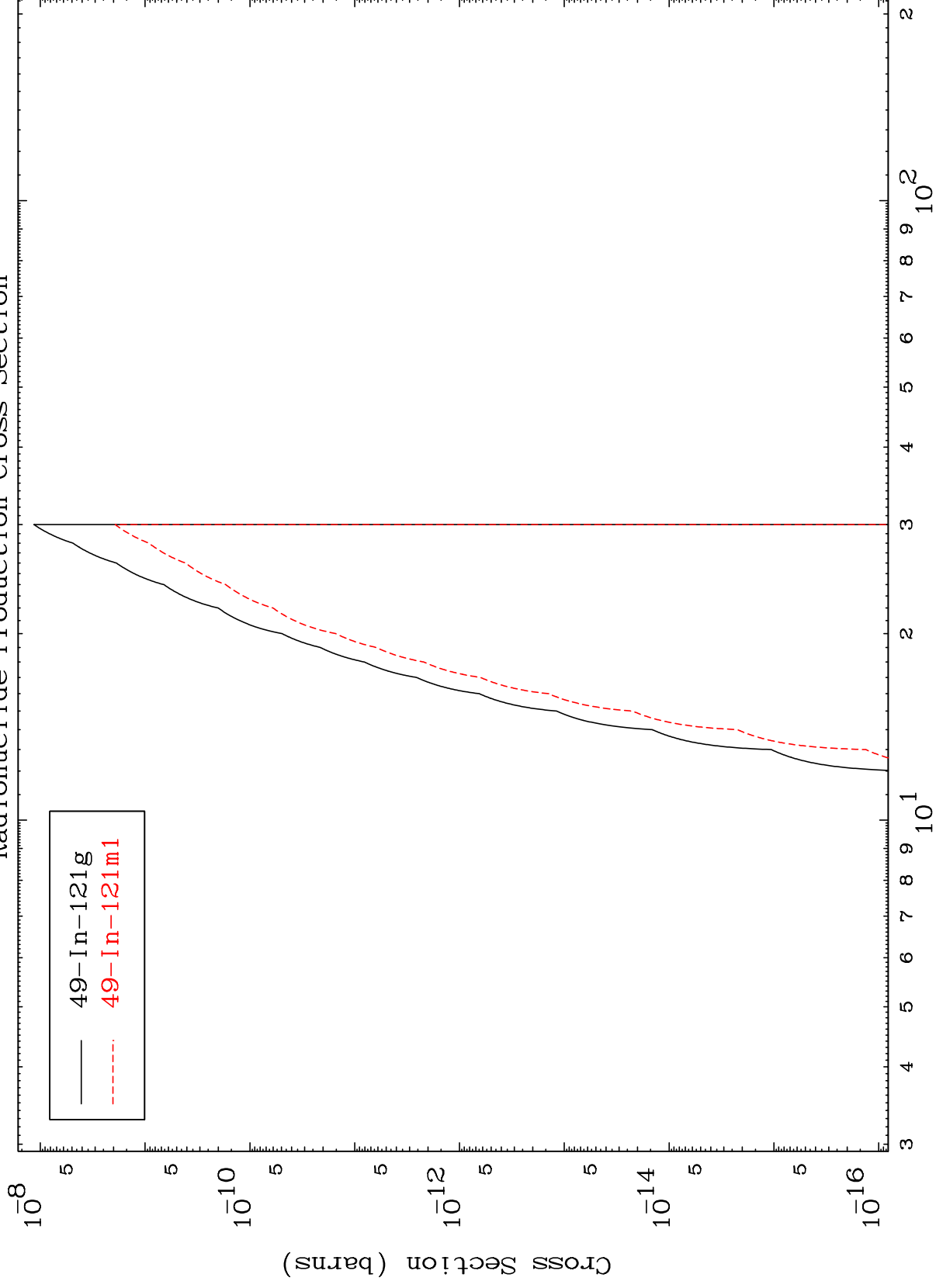
50-Sn-124

MAT 5061

(He-3,d)  $\alpha$

50-Sn-124

Radionuclide Production Cross Section



26

Incident Energy (MeV)

50-Sn-124