

Program EVALPLOT  
(Version 2018-1)

by

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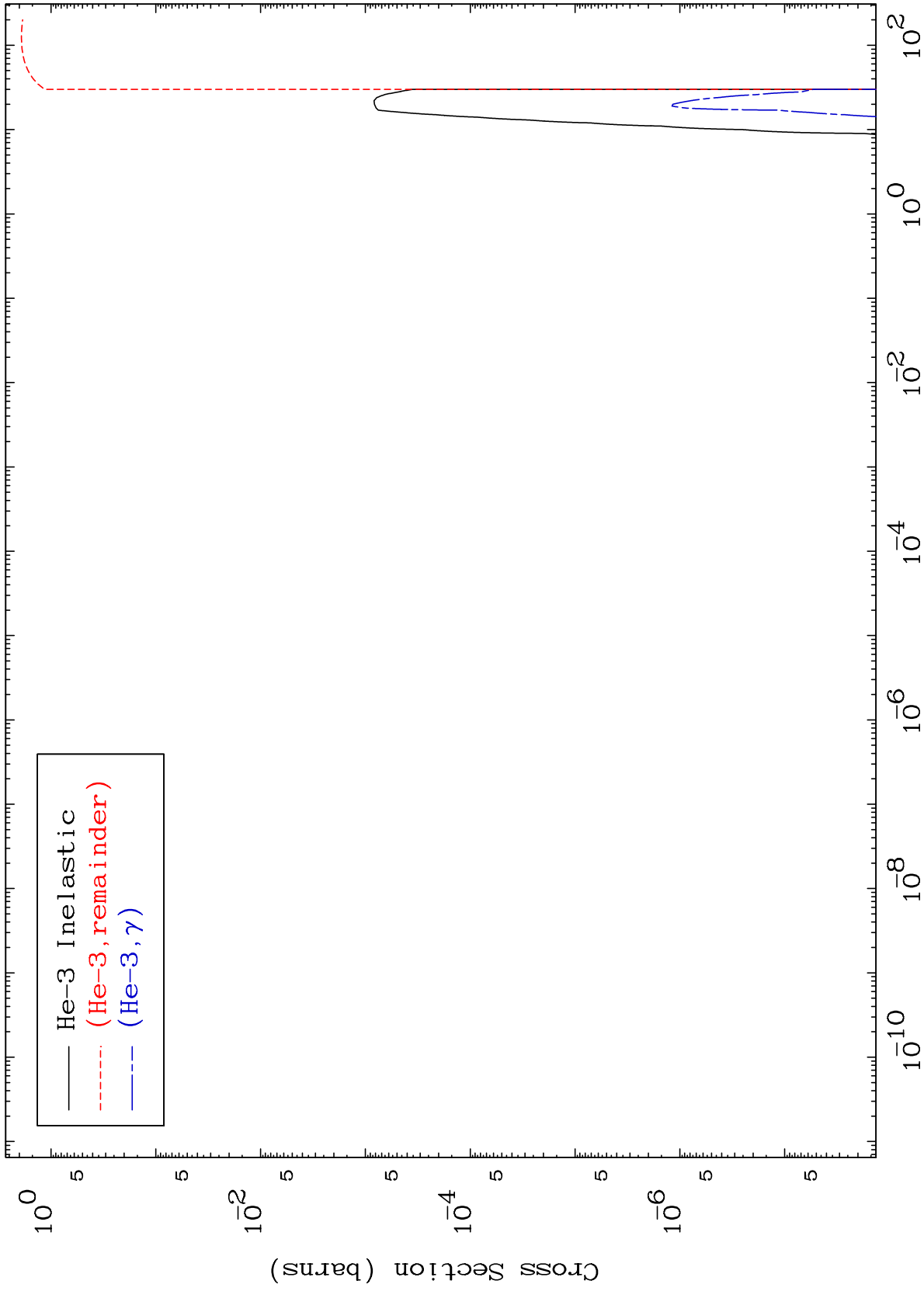
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5686

He-3 Major  
0 Kelvin Cross Sections

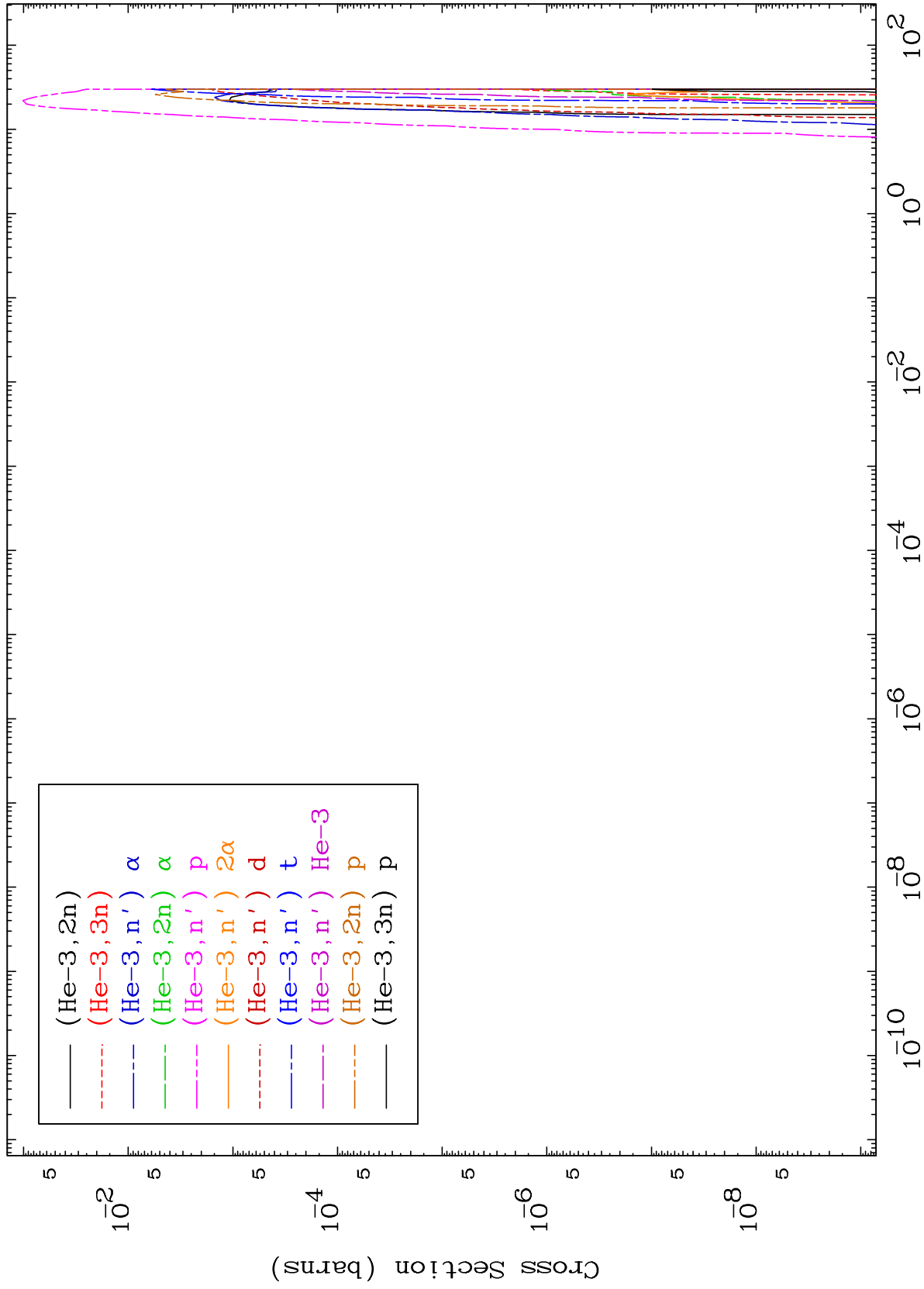
57-La-125



MAT 5686

He-3 Neutron Production  
0 Kelvin Cross Sections

57-La-125



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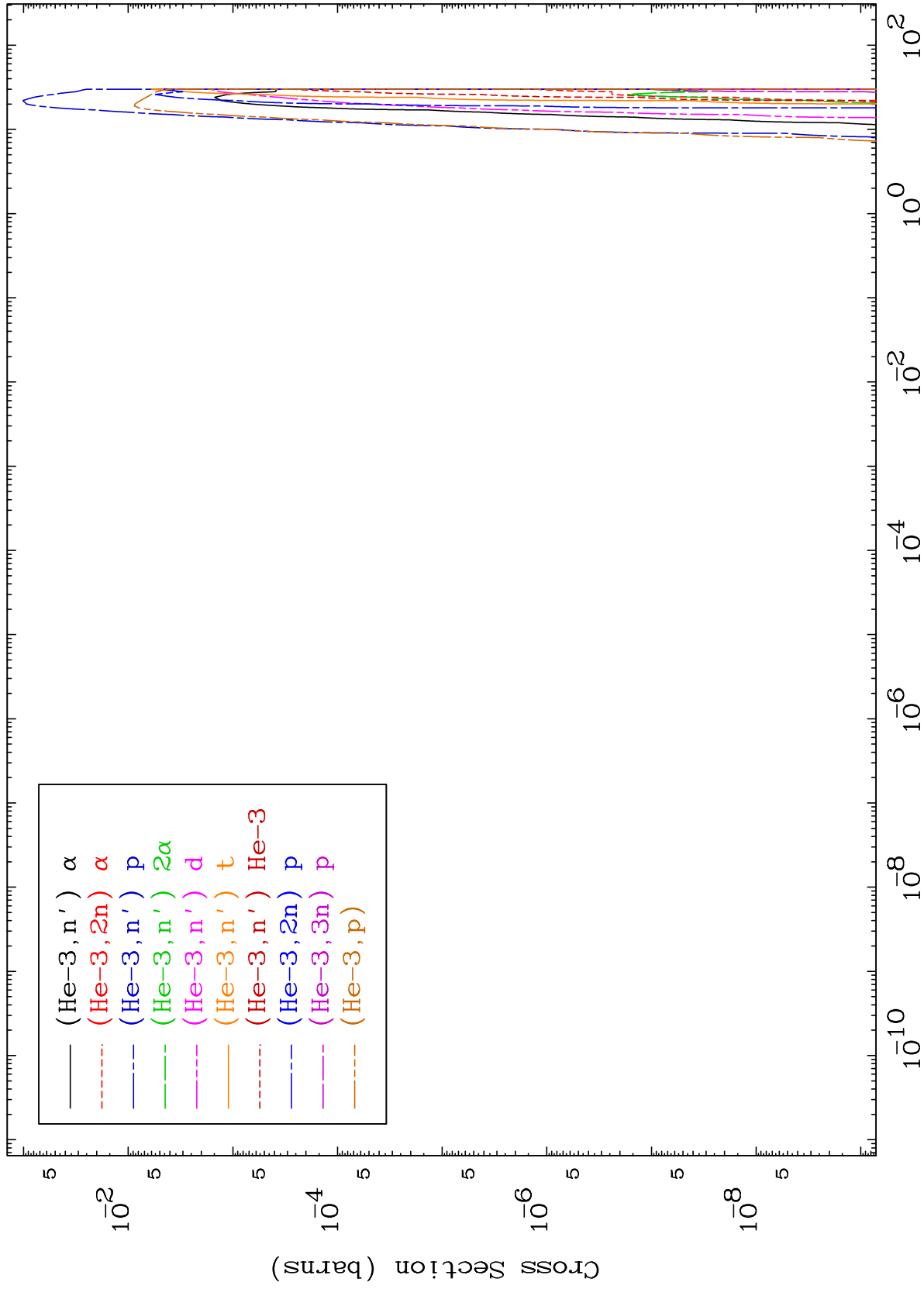
Incident Energy (MeV)

57-La-125

MAT 5686

He-3 Charged Particle  
0 Kelvin Cross Sections

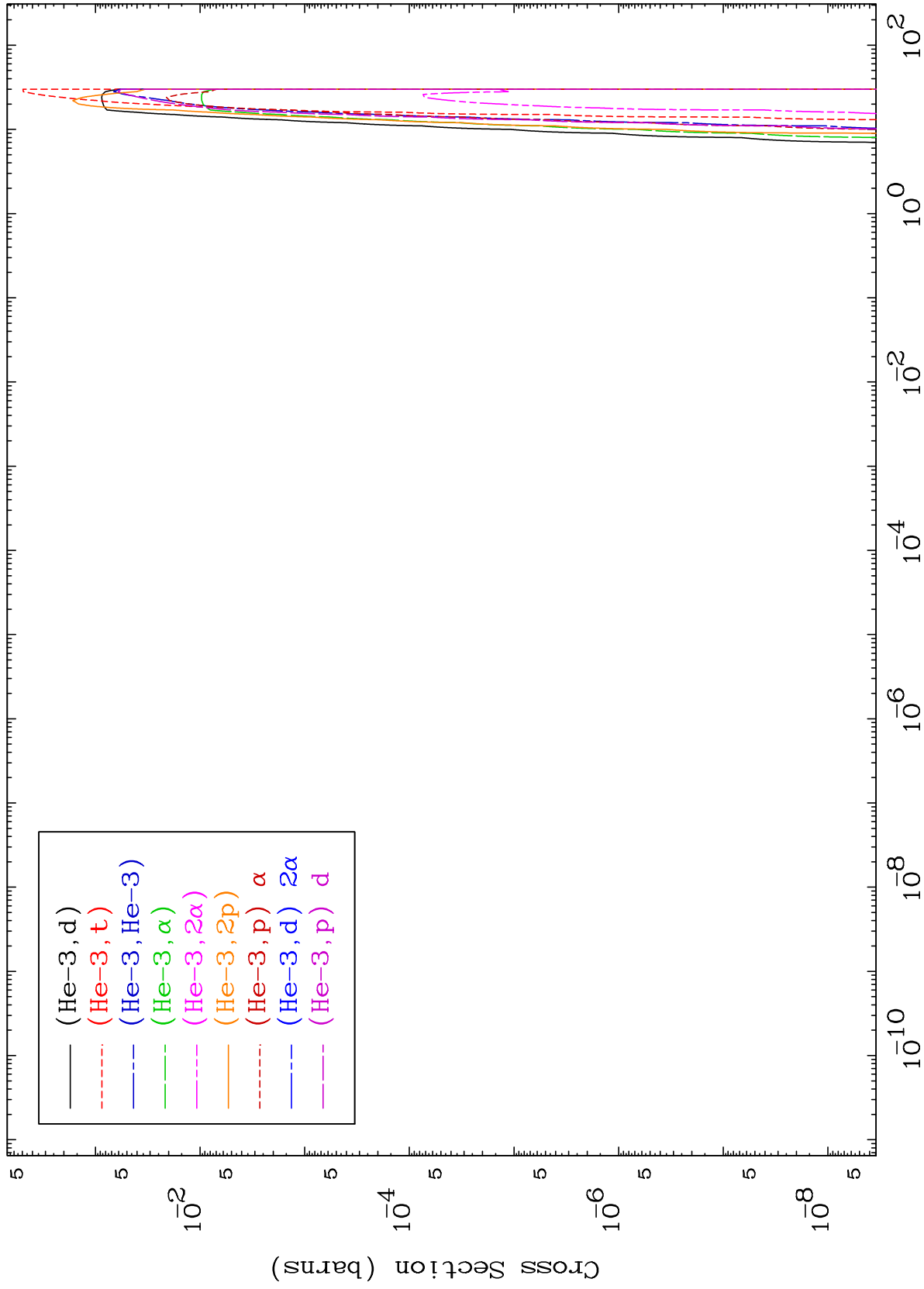
57-La-125

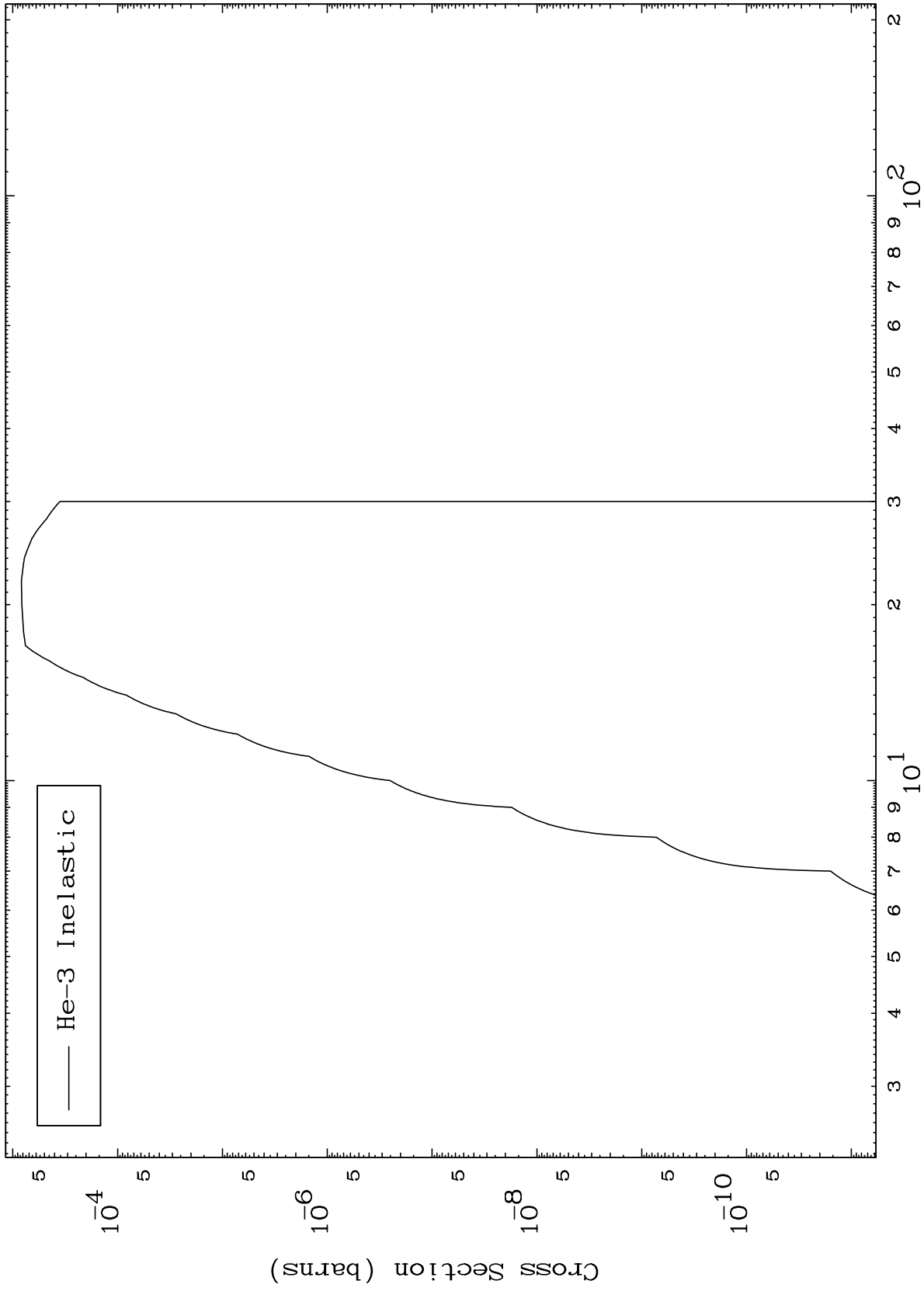


MAT 5686

He-3 Charged Particle  
0 Kelvin Cross Sections

57-La-125

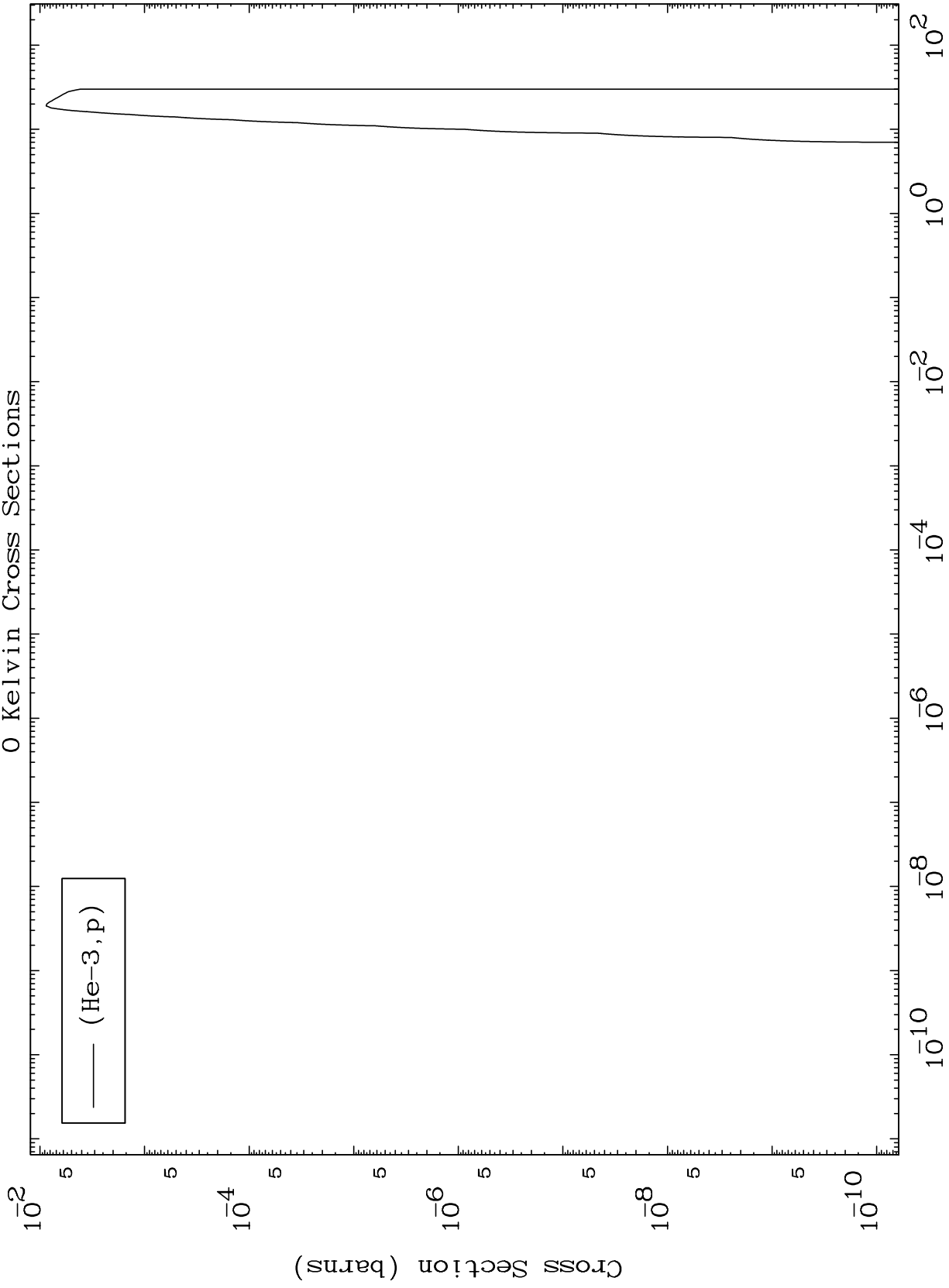




MAT 5686

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

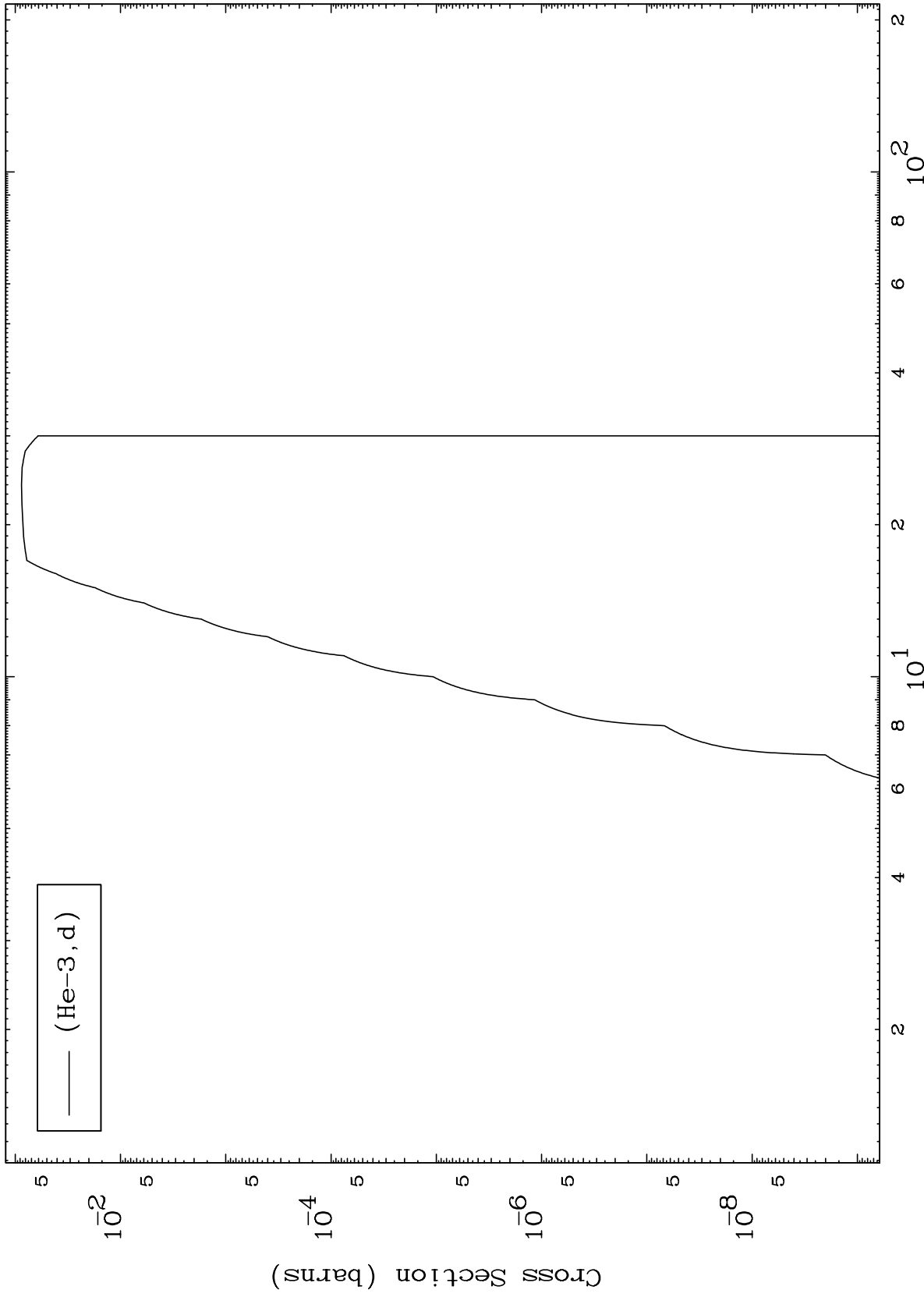
57-La-125



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Incident Energy (MeV)

57-La-125

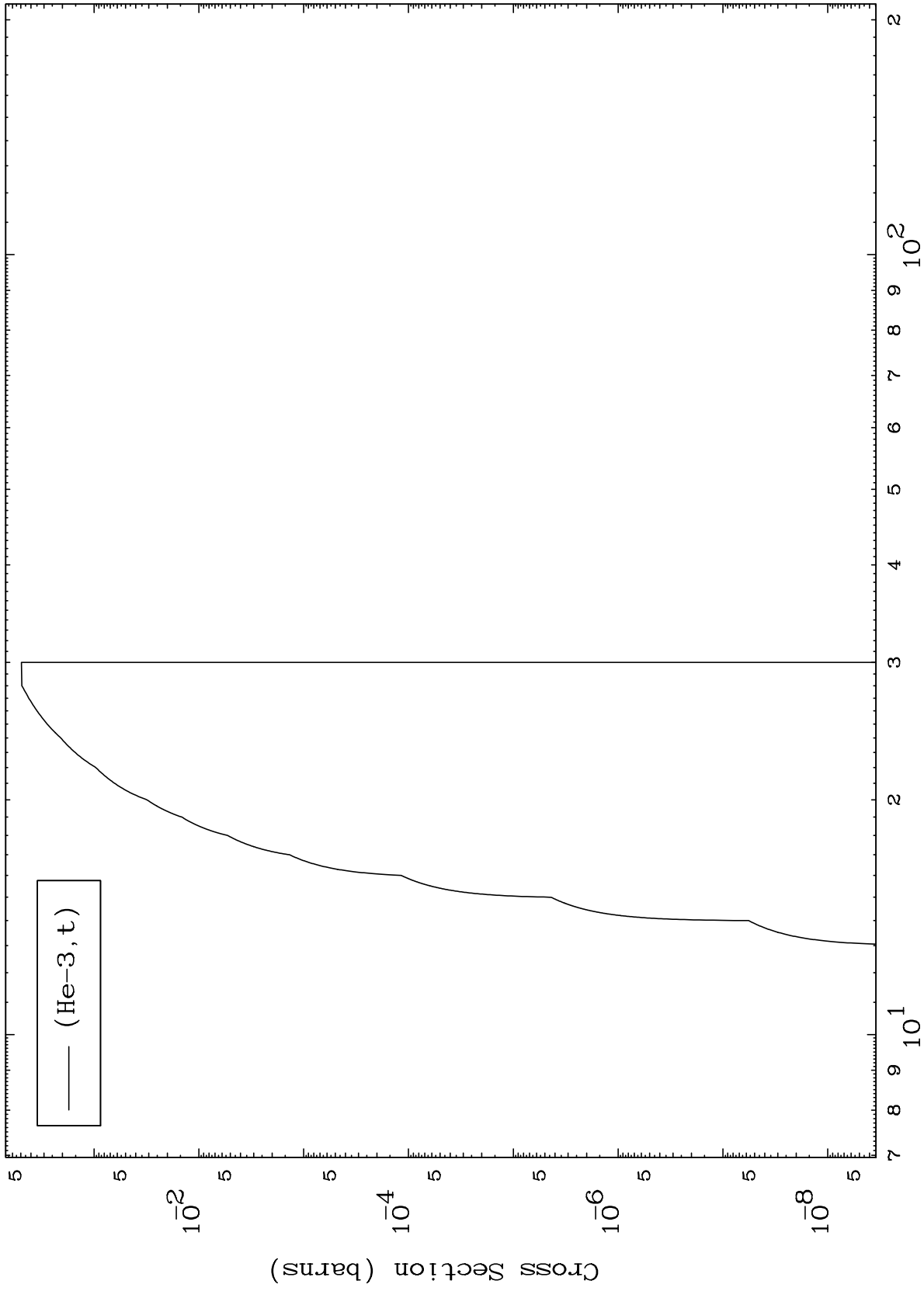




MAT 5686

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

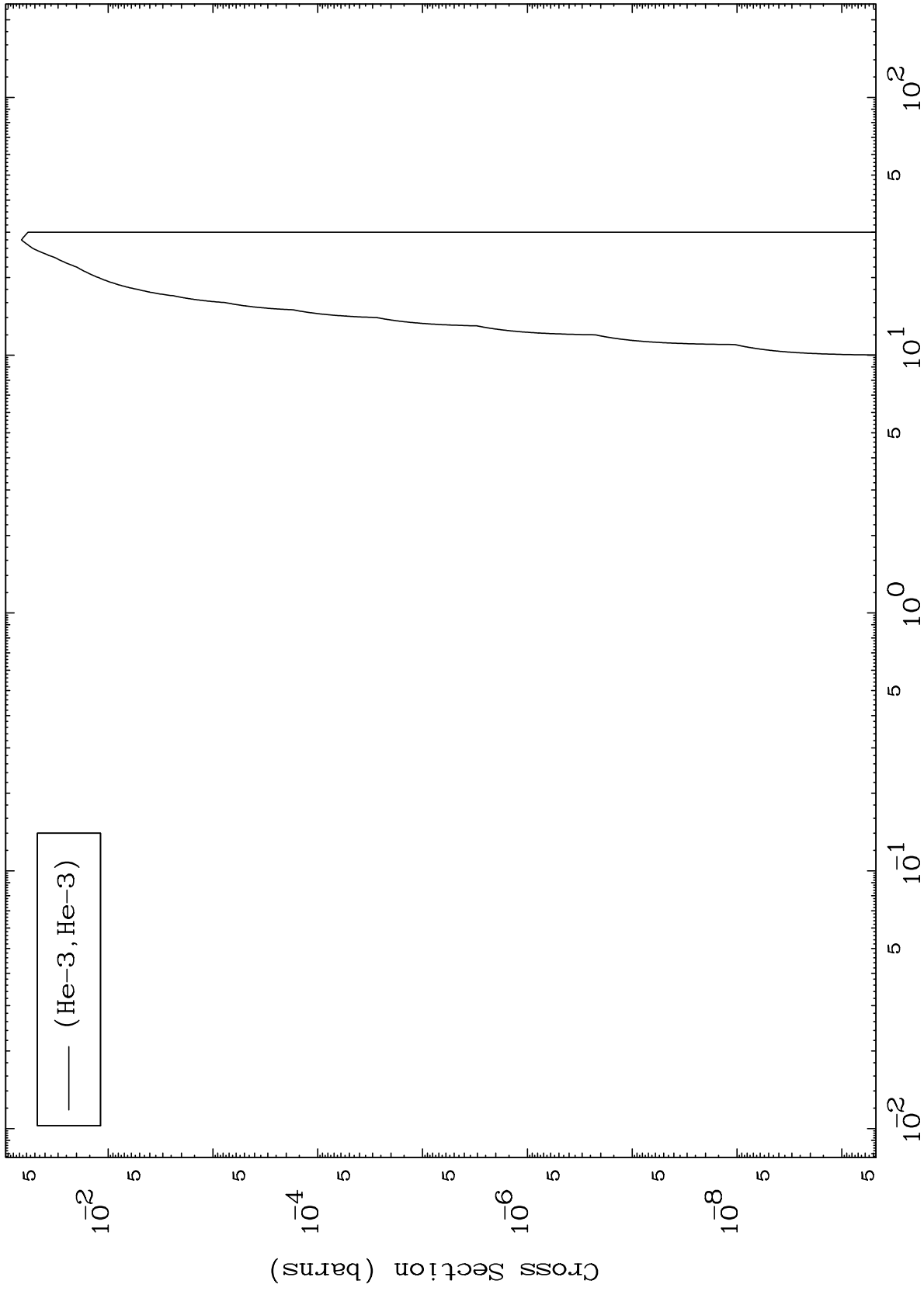
57-La-125



8

Incident Energy (MeV)

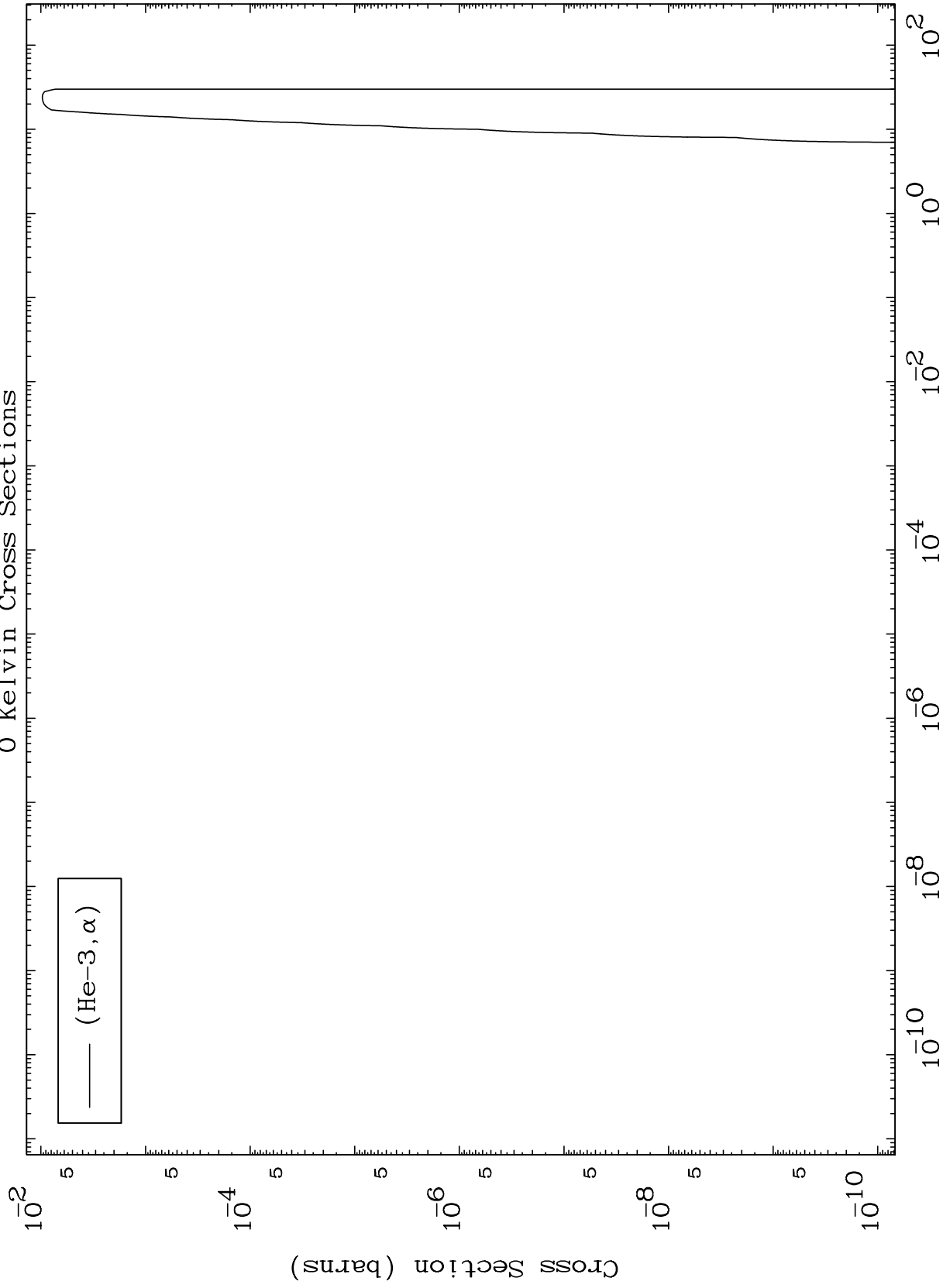
57-La-125



MAT 5686

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

57-La-125



10

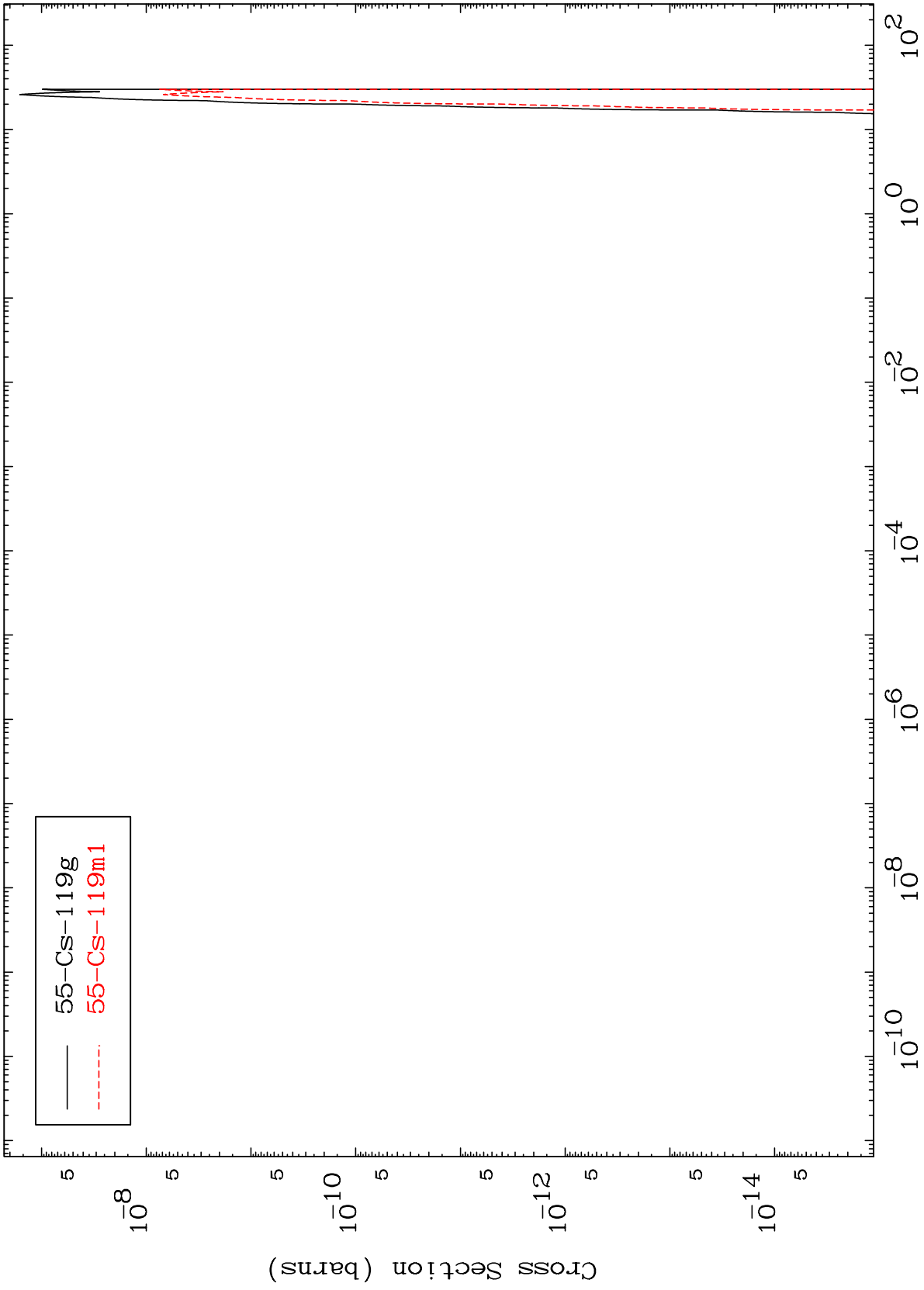
Incident Energy (MeV)

57-La-125

MAT 5686

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

57-La-125



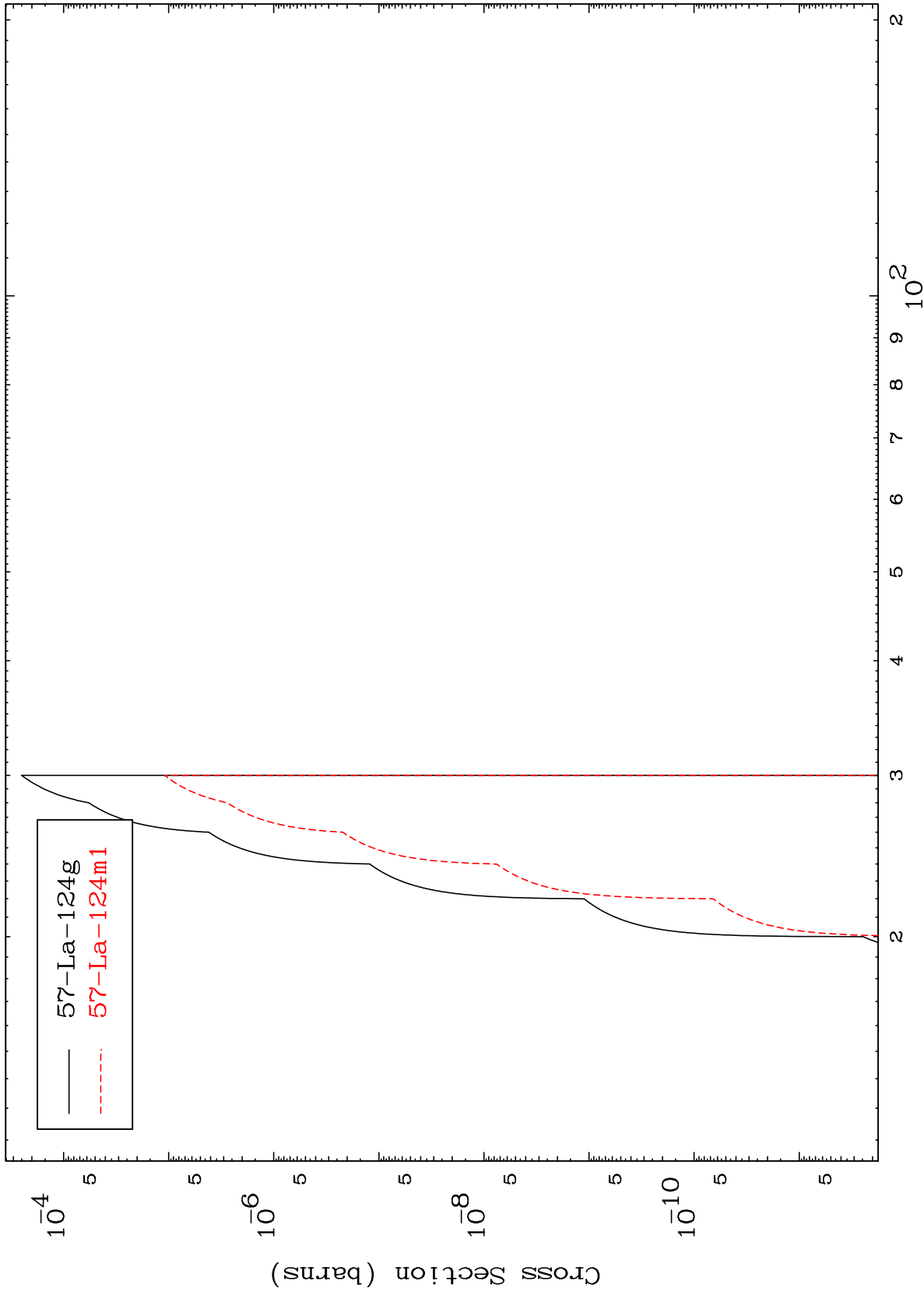
57-La-125

MAT 5686

(He-3, n') He-3

57-La-125

Radionuclide Production Cross Section



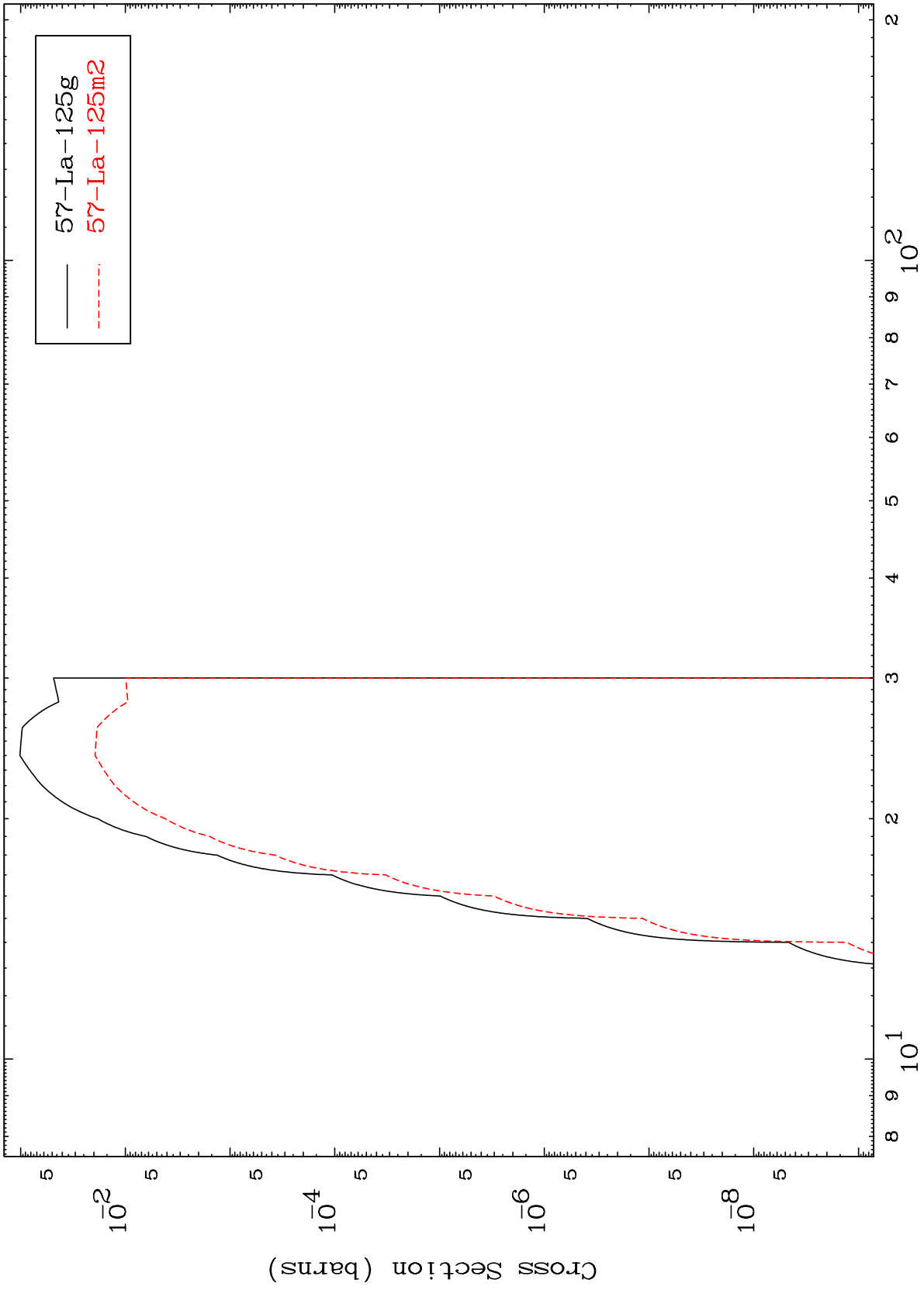
12

57-La-125

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57-La-125

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



13

Incident Energy (MeV)

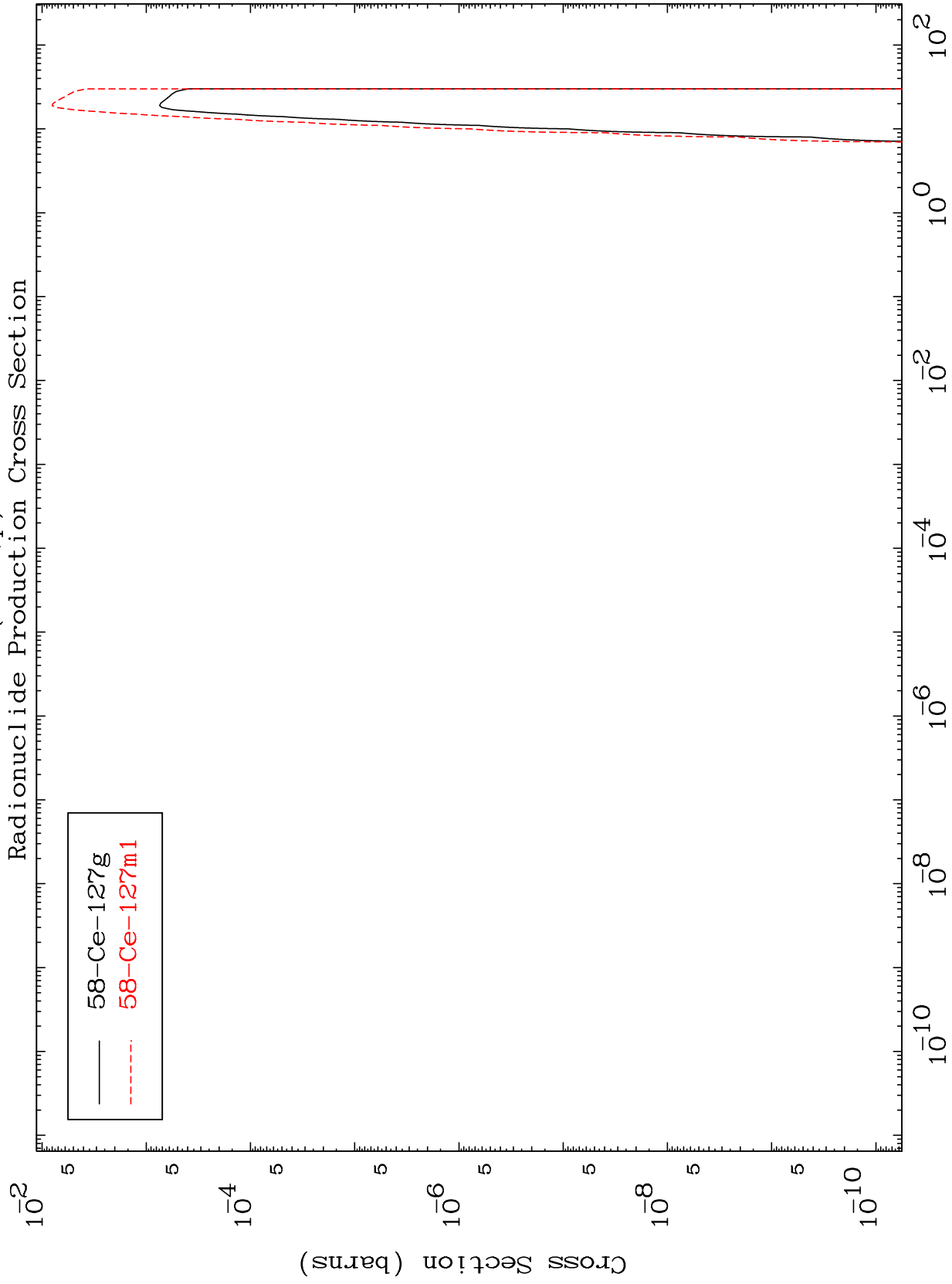
57-La-125

MAT 5686

(He-3,p)

57-La-125

Radionuclide Production Cross Section

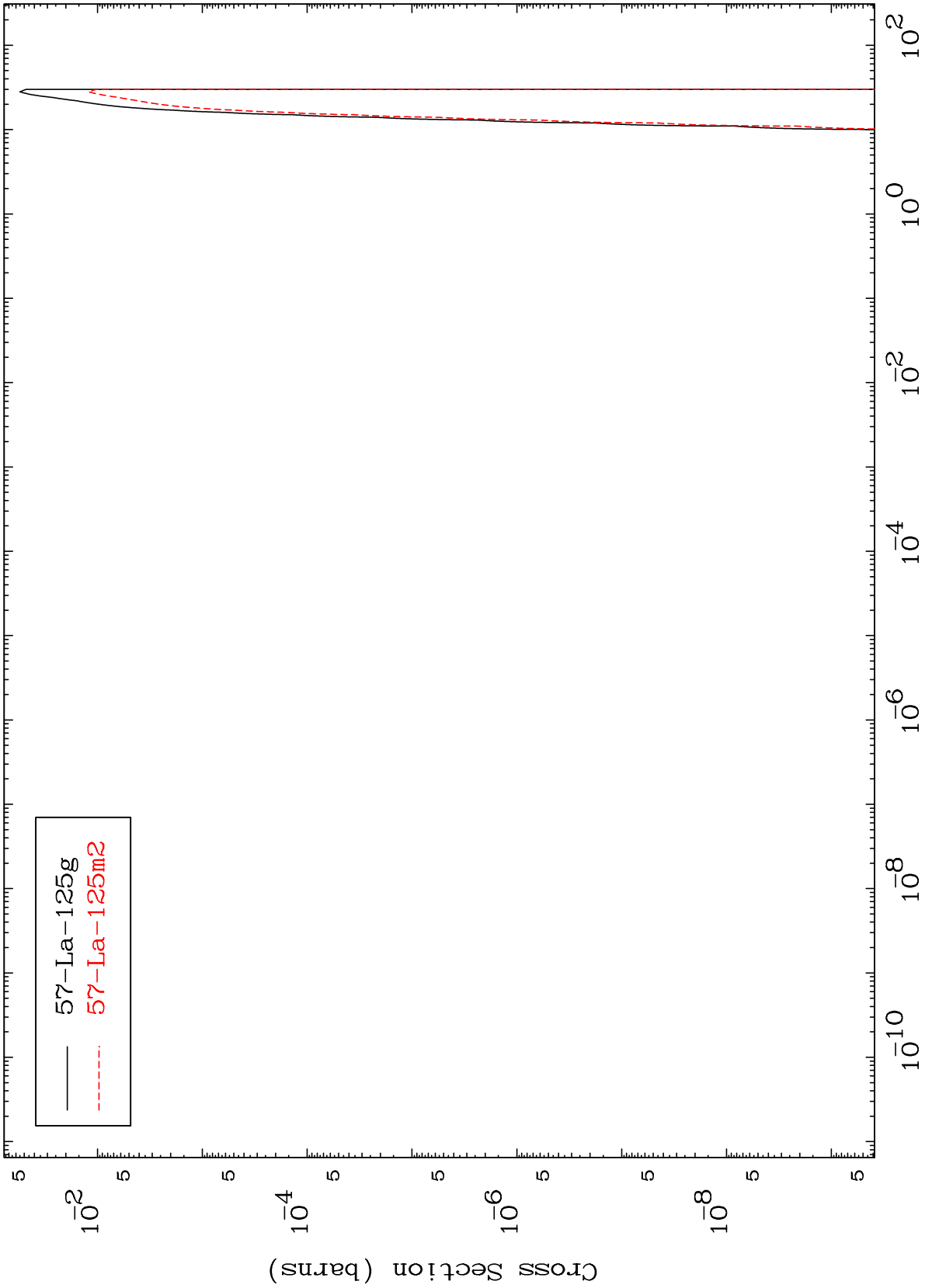


MAT 5686

(He-3, He-3)

57-La-125

Radionuclide Production Cross Section



— 57-La-125g  
- - - 57-La-125m2

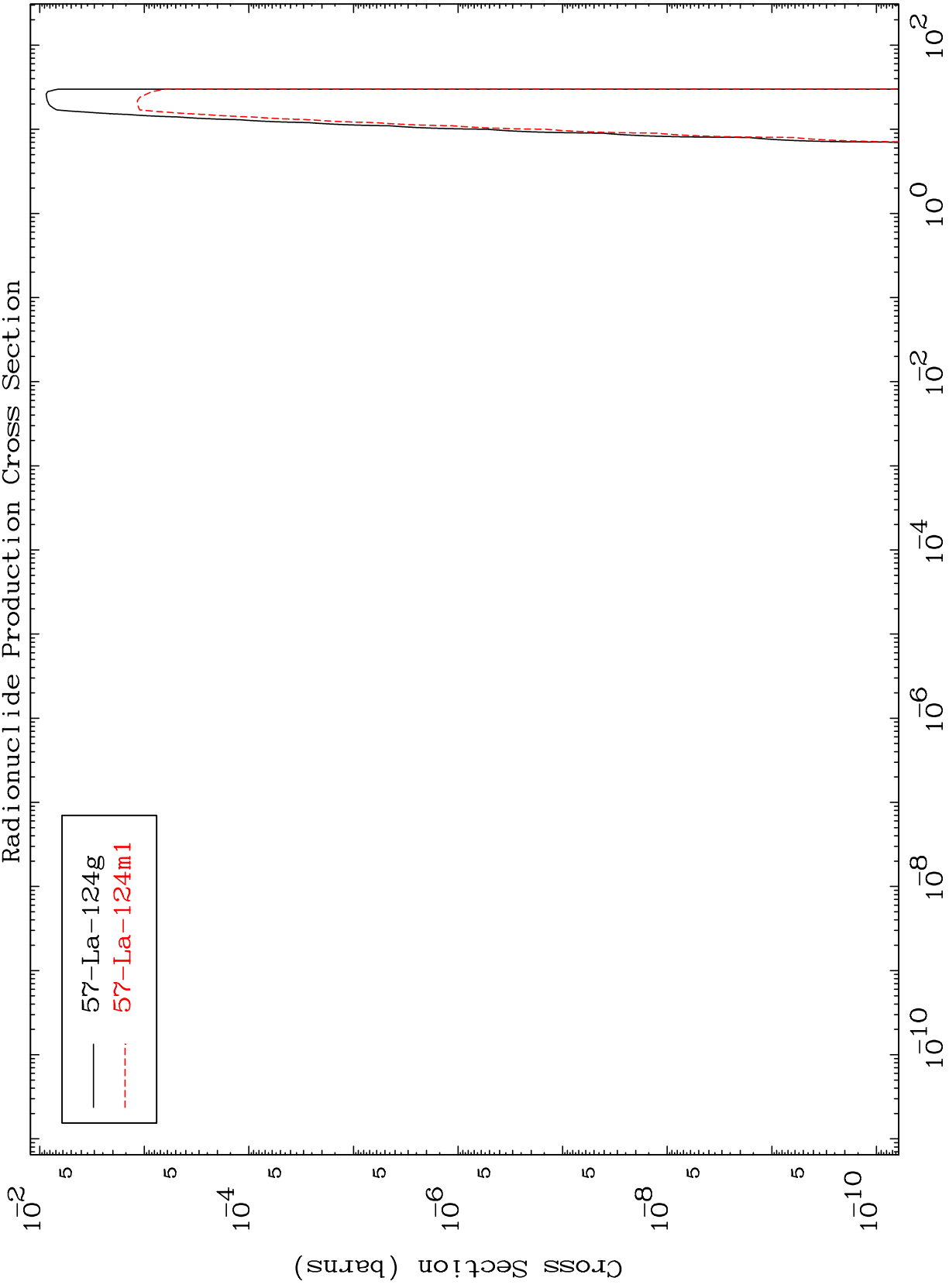


MAT 5686

(He-3,  $\alpha$ )

57-La-125

Radionuclide Production Cross Section



16

Incident Energy (MeV)

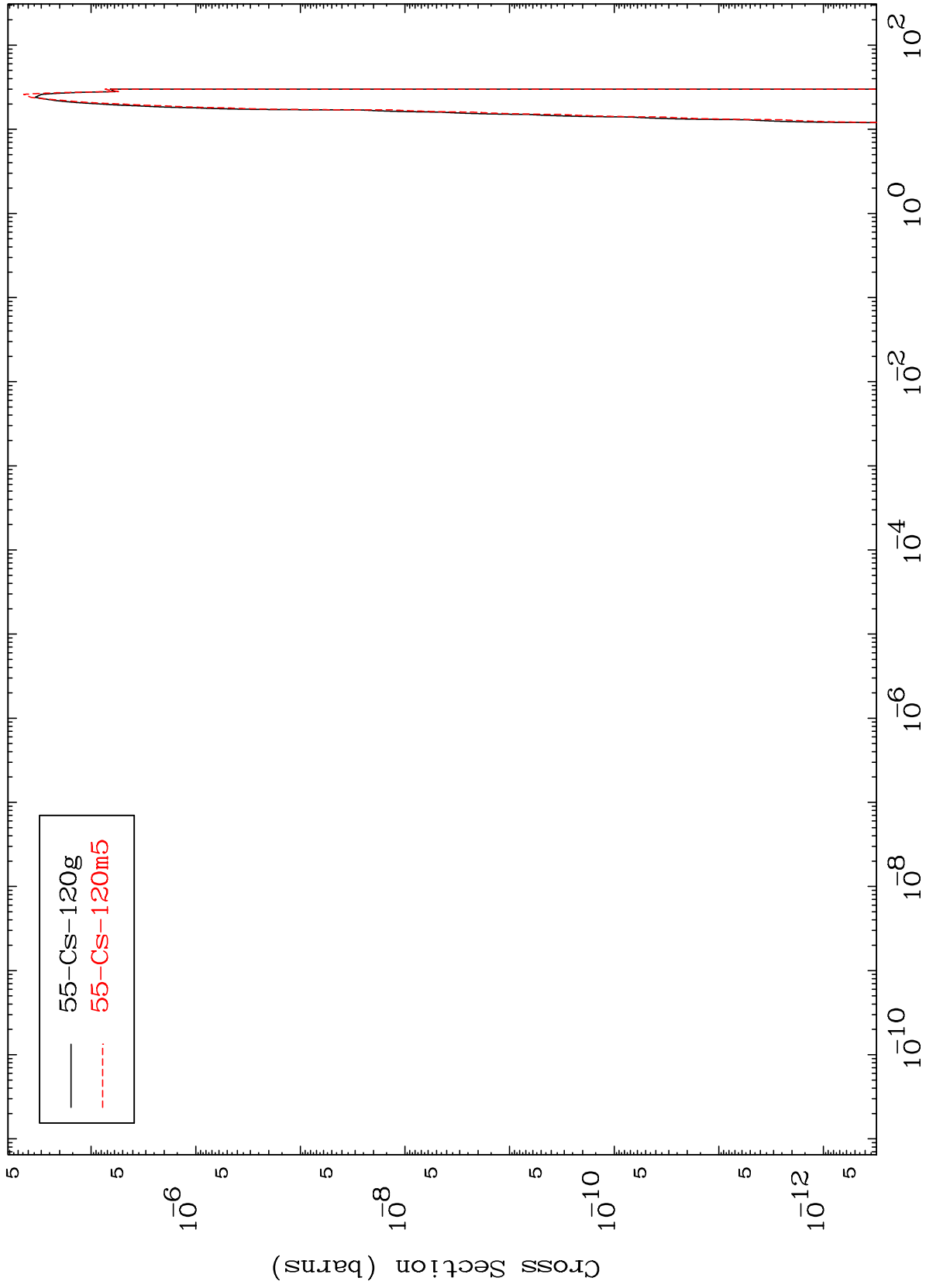
57-La-125

MAT 5686

(He-3, 2α)

57-La-125

Radionuclide Production Cross Section



17

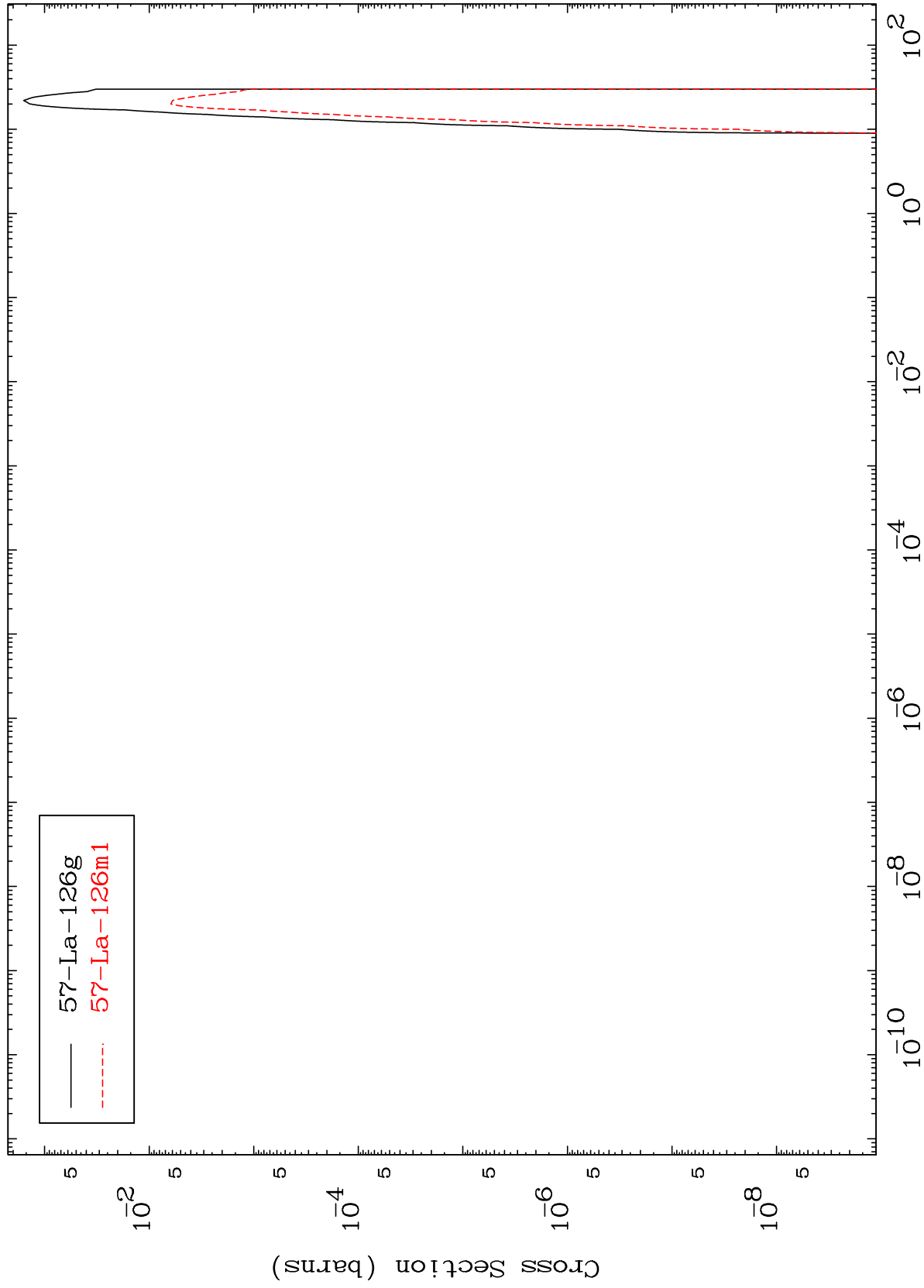
Incident Energy (MeV)

57-La-125

MAT 5686

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

57-La-125

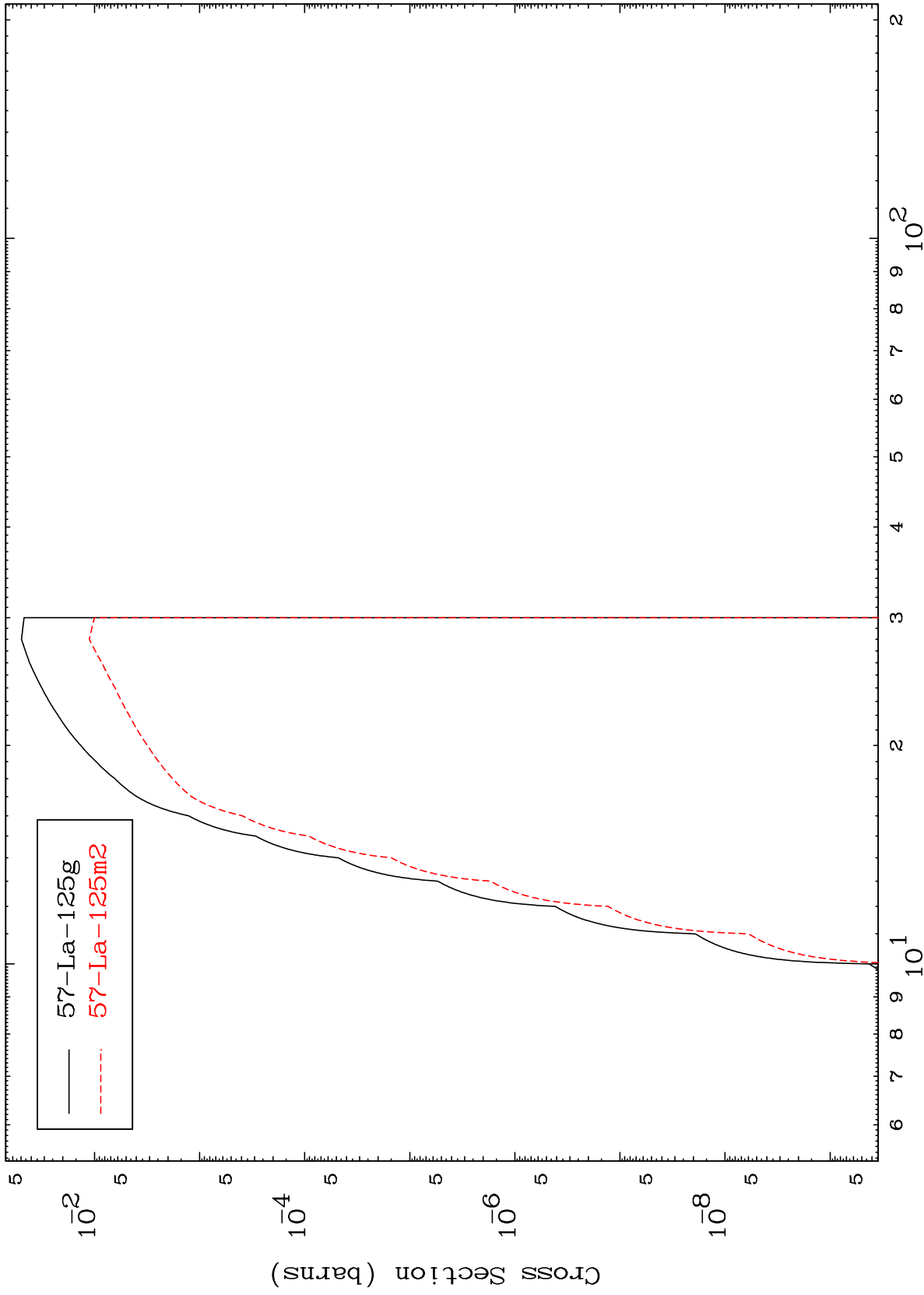


MAT 5686

(He-3, p) d

57-La-125

Radionuclide Production Cross Section



19

Incident Energy (MeV)

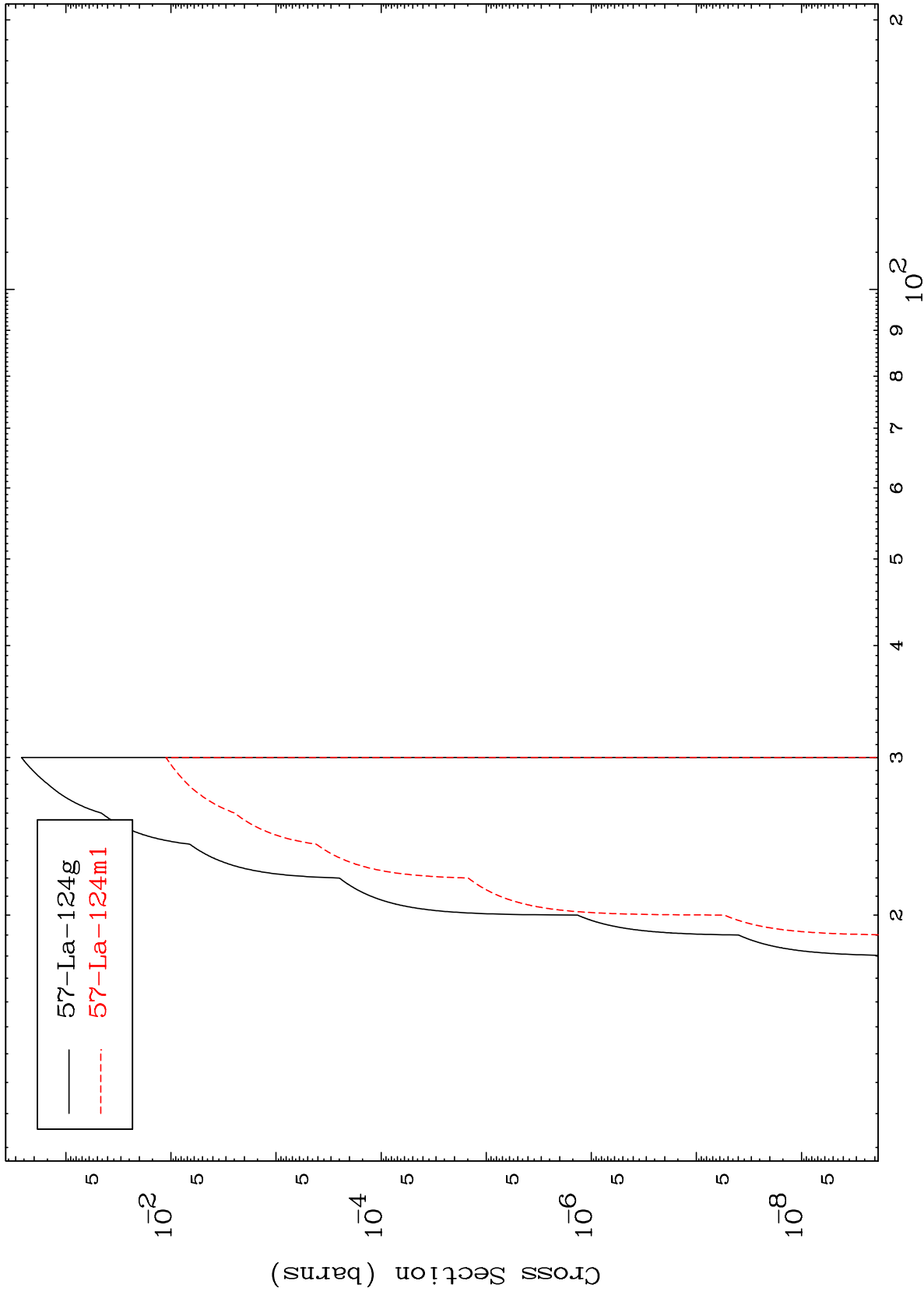
57-La-125

MAT 5686

(He-3,p) t

57-La-125

Radionuclide Production Cross Section



20

Incident Energy (MeV)

57-La-125