

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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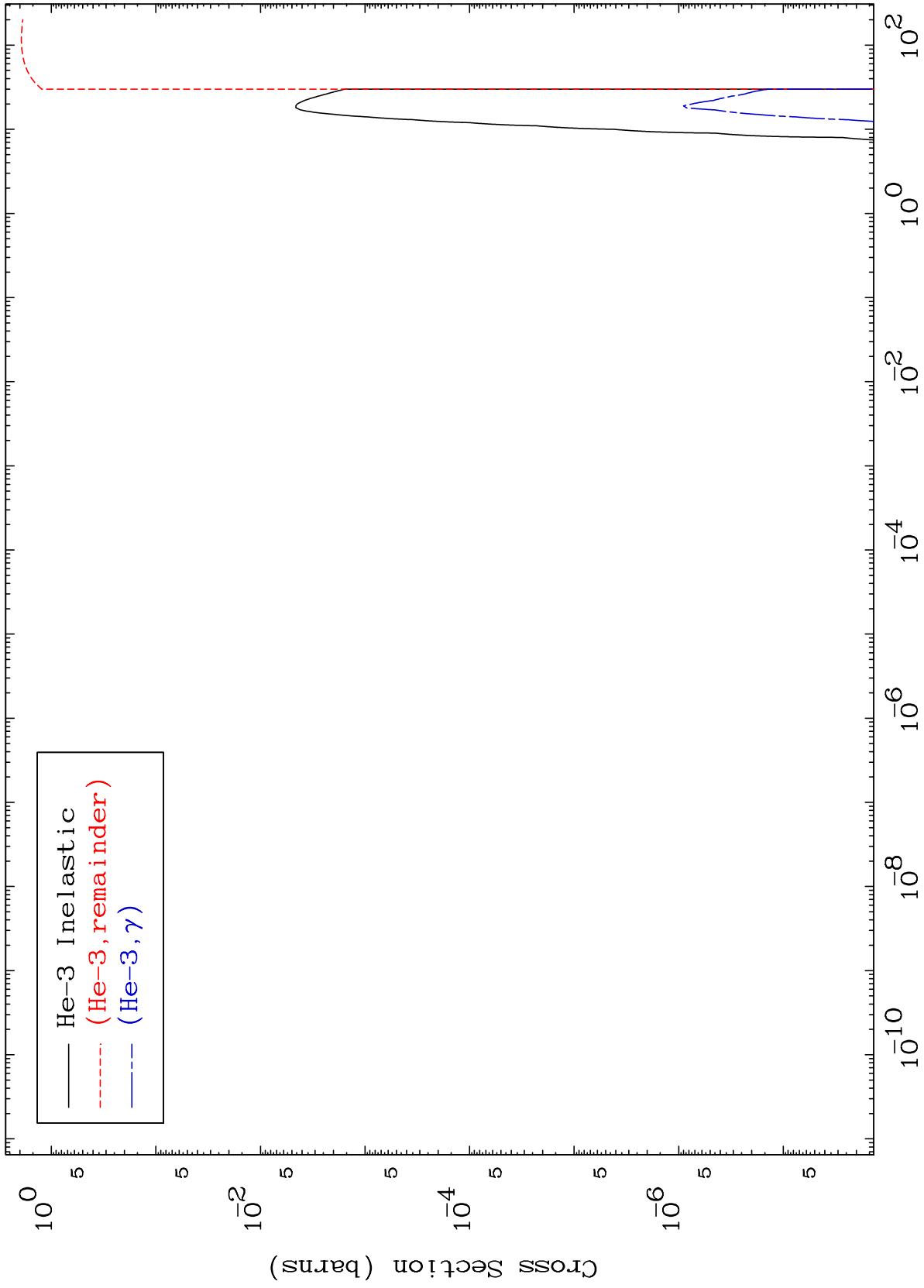
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5429

He-3 Major  
0 Kelvin Cross Sections

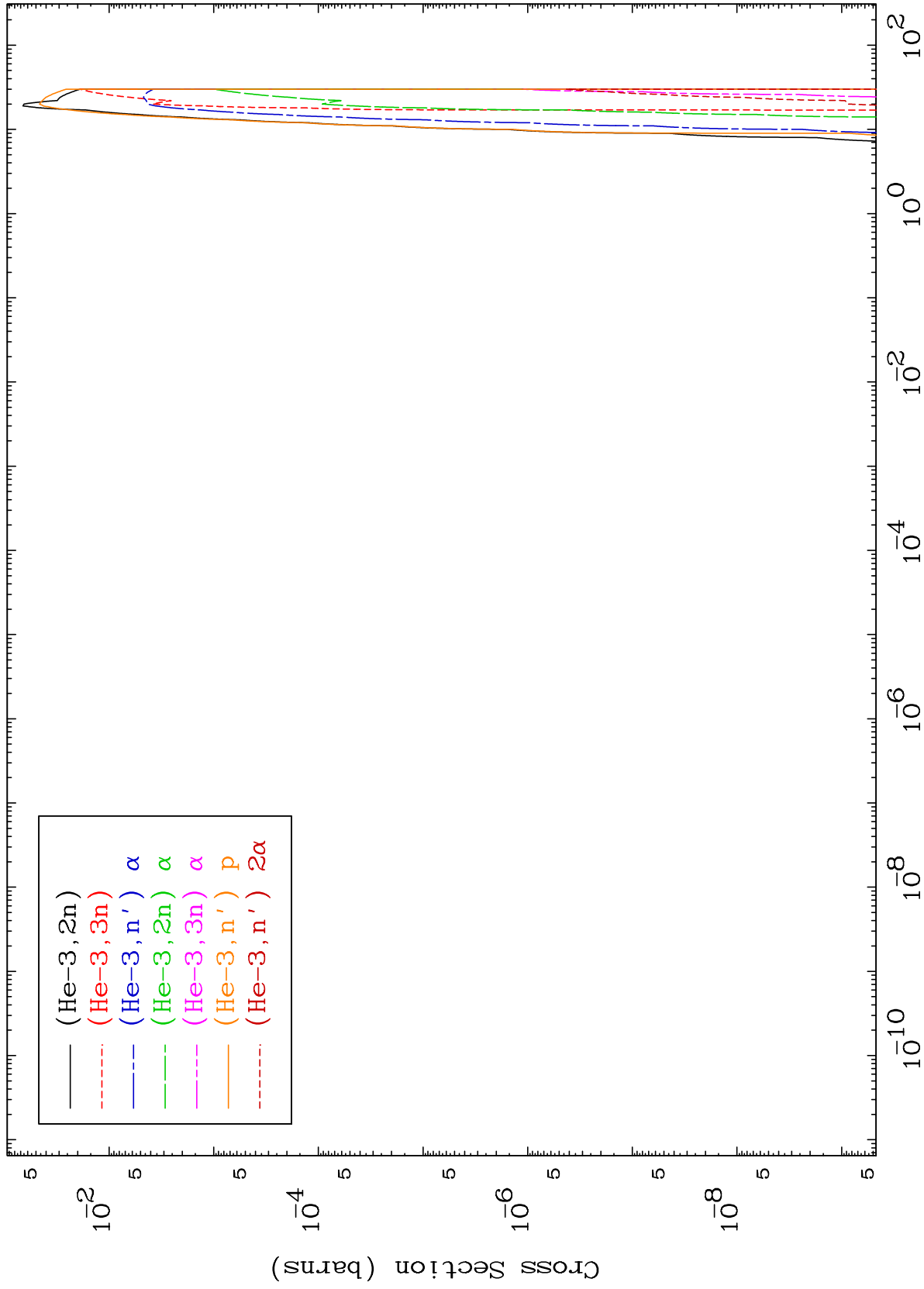
54-Xe-125

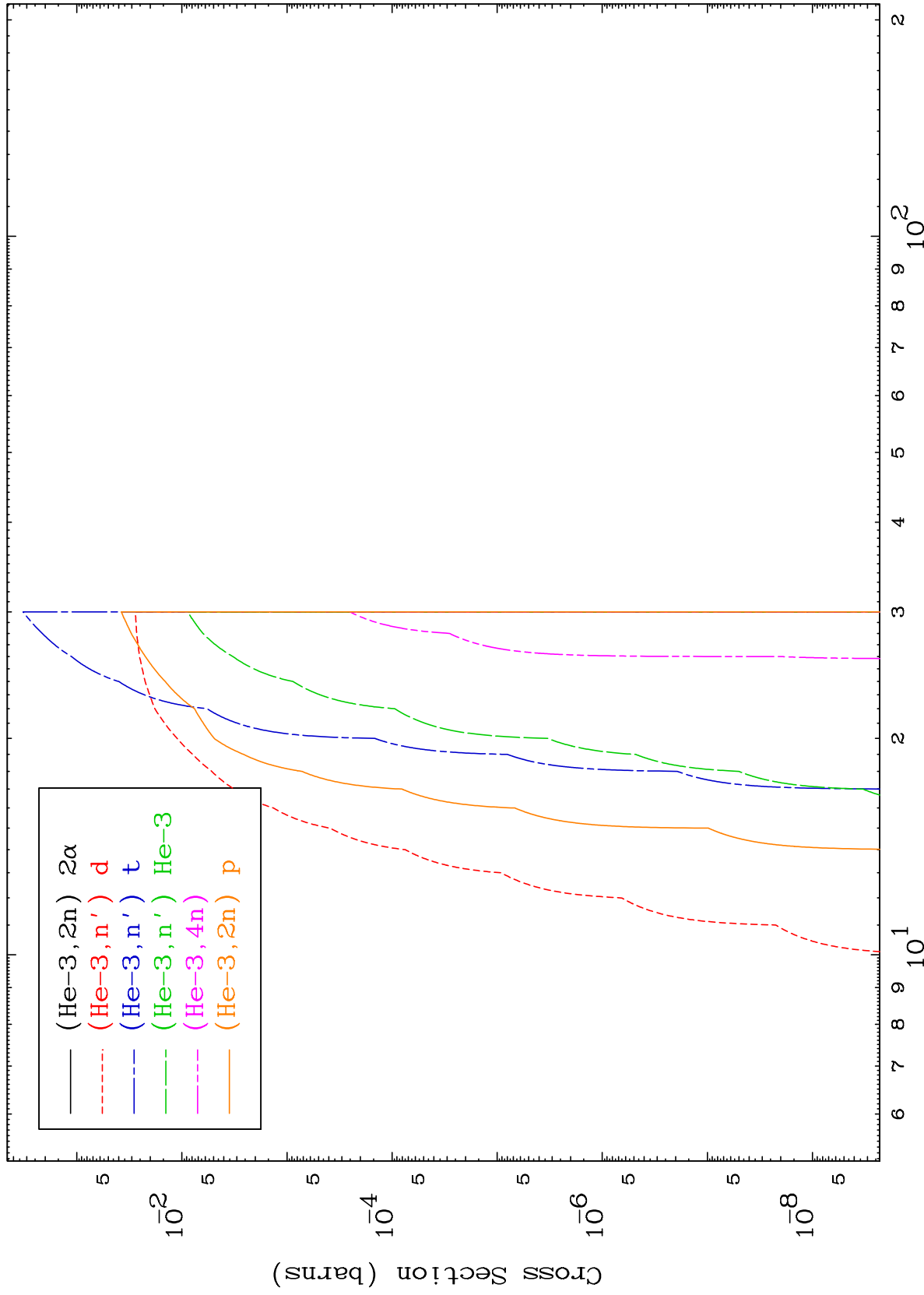


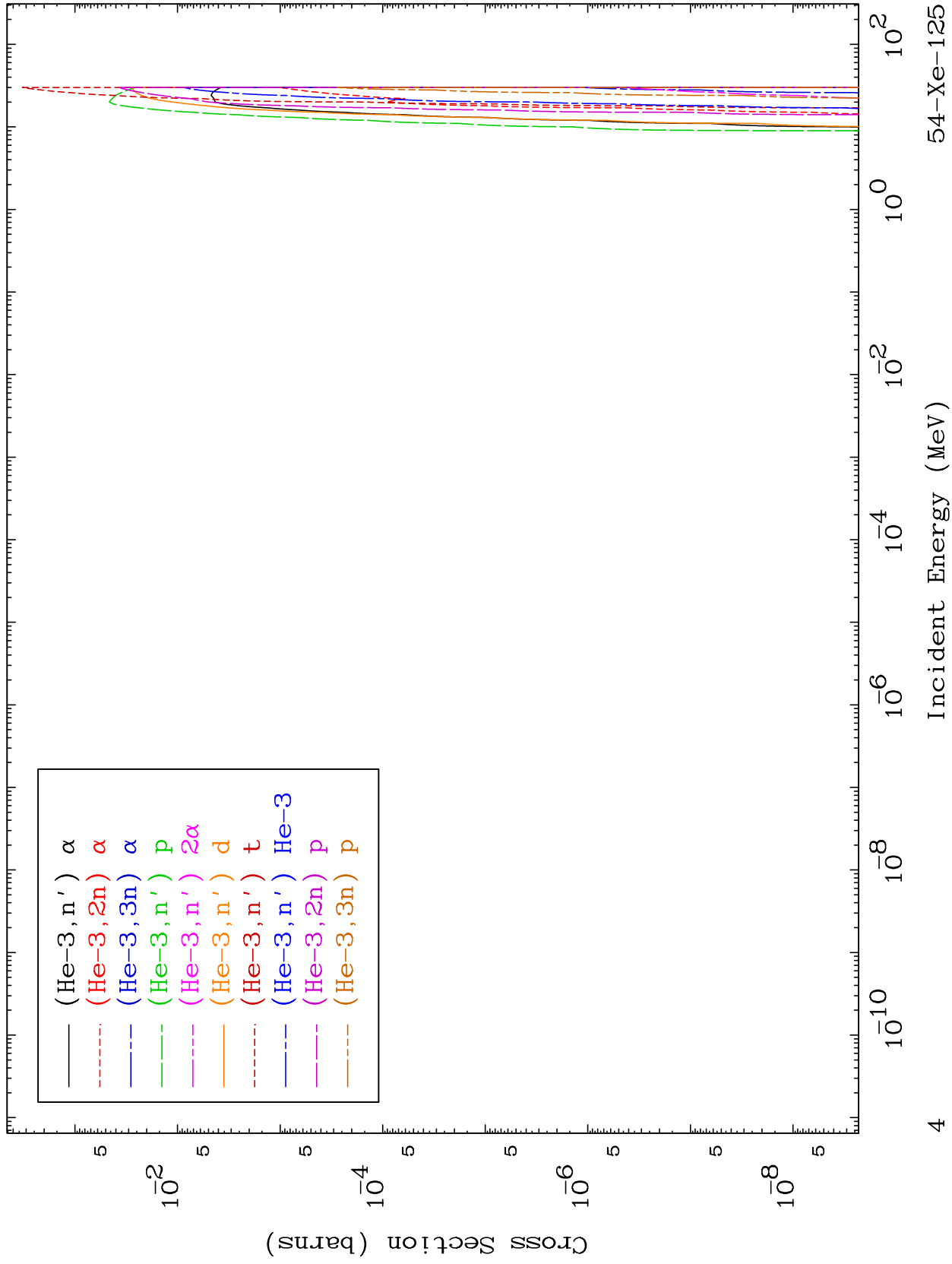
MAT 5429

He-3 Neutron Production  
0 Kelvin Cross Sections

54-Xe-125



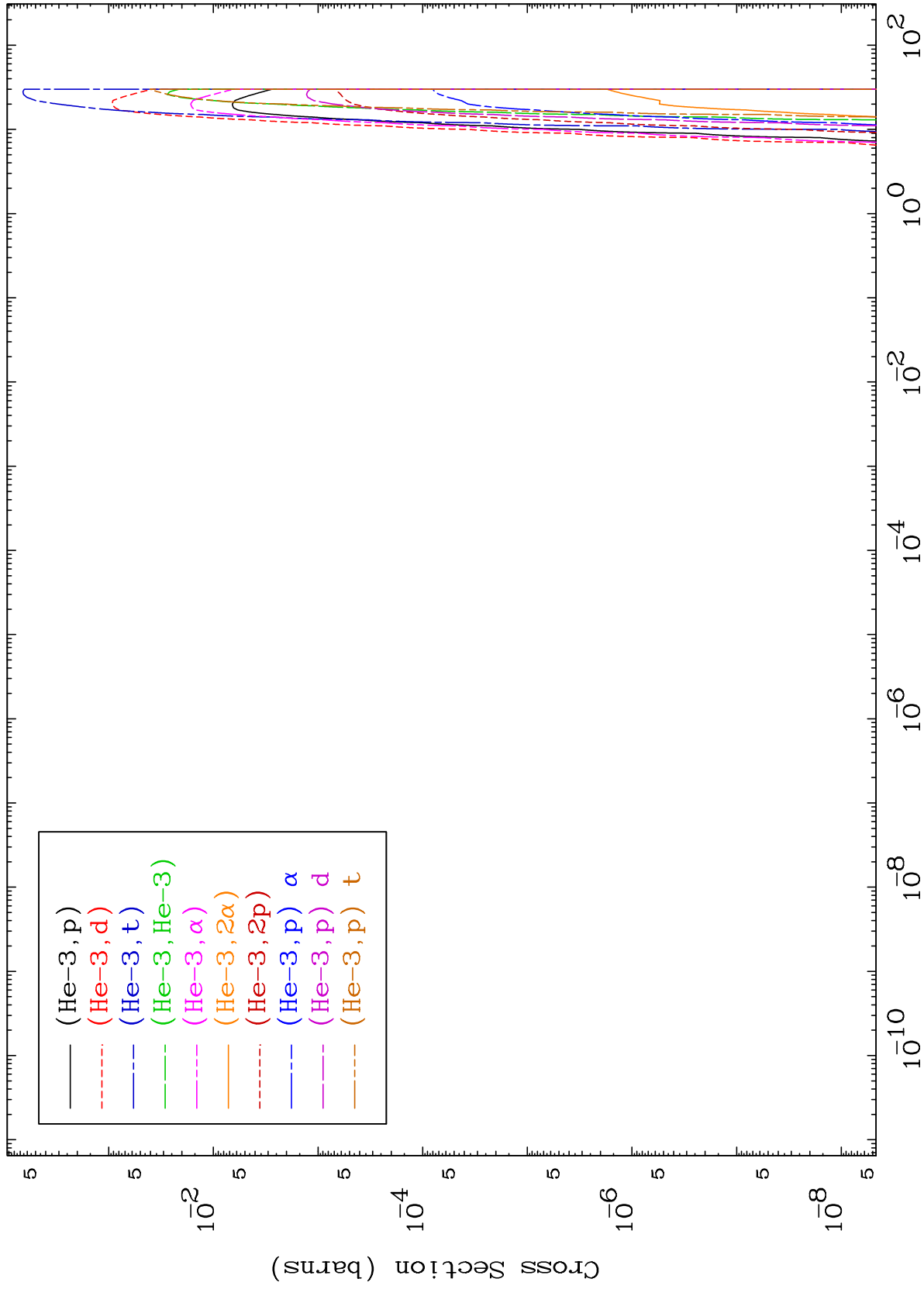




MAT 5429

He-3 Charged Particle  
0 Kelvin Cross Sections

54-Xe-125



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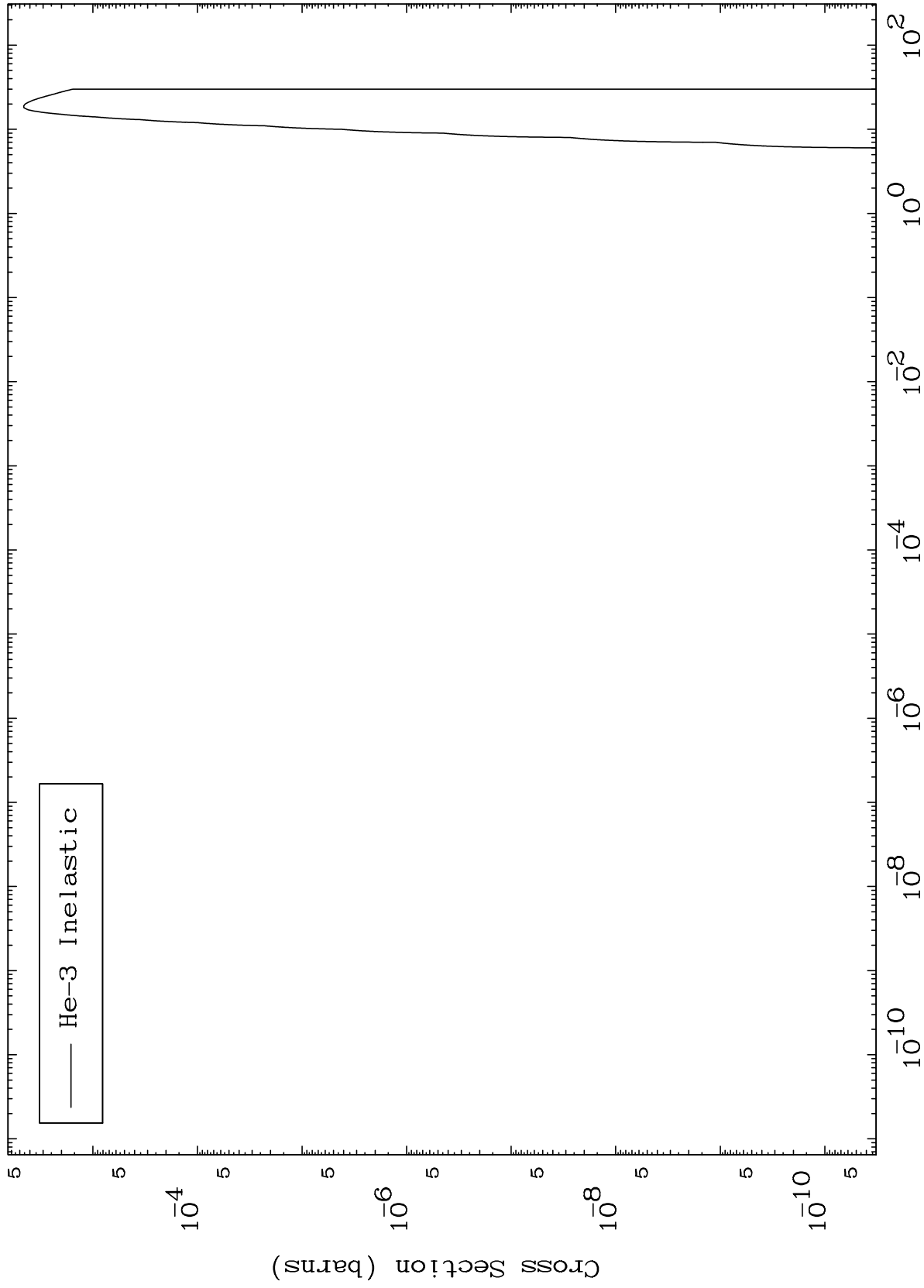
Incident Energy (MeV)

54-Xe-125

MAT 5429

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

54-Xe-125



6

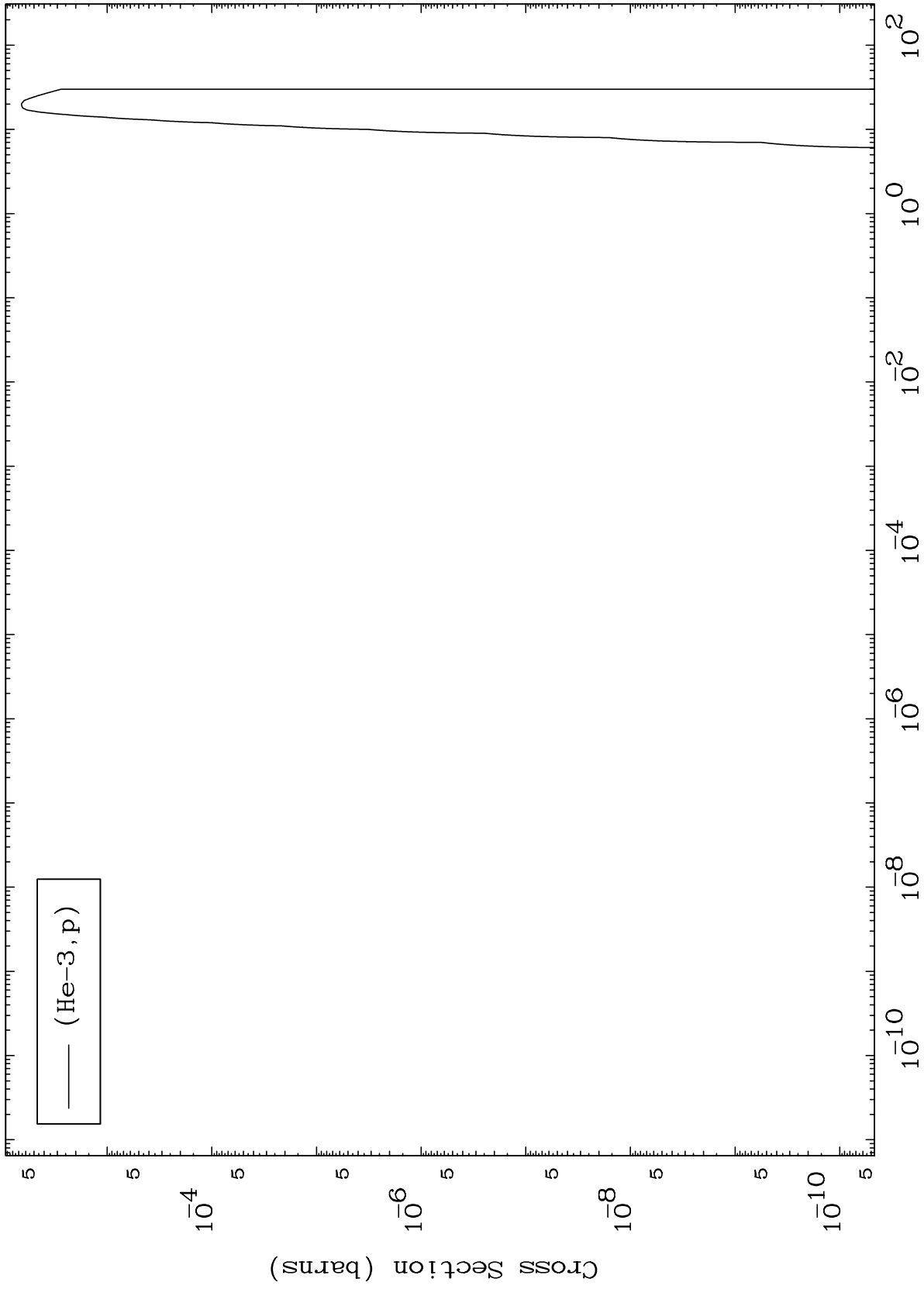
Incident Energy (MeV)

54-Xe-125

MAT 5429

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

54-Xe-125



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Incident Energy (MeV)

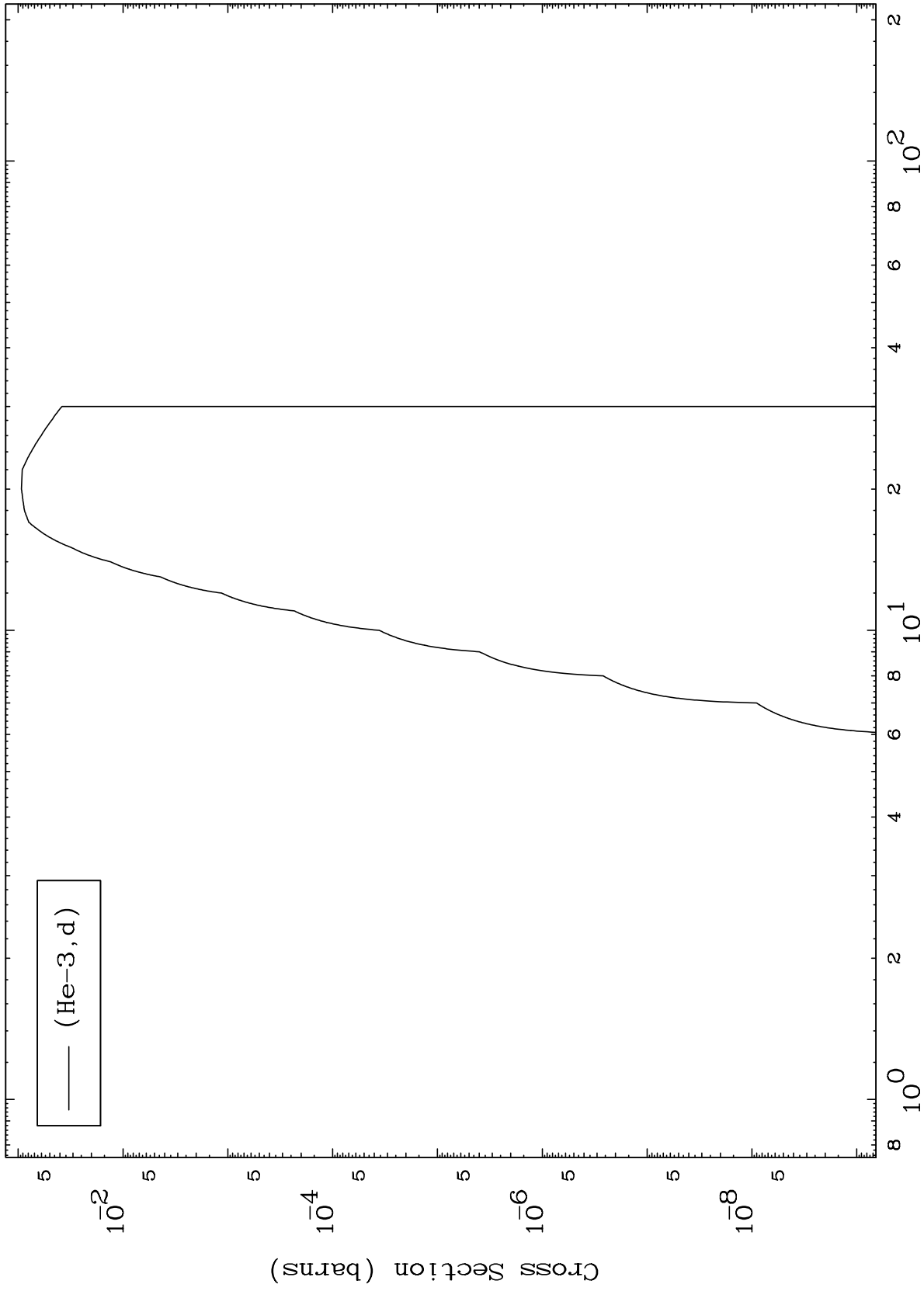
54-Xe-125



MAT 5429

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

54-Xe-125



8

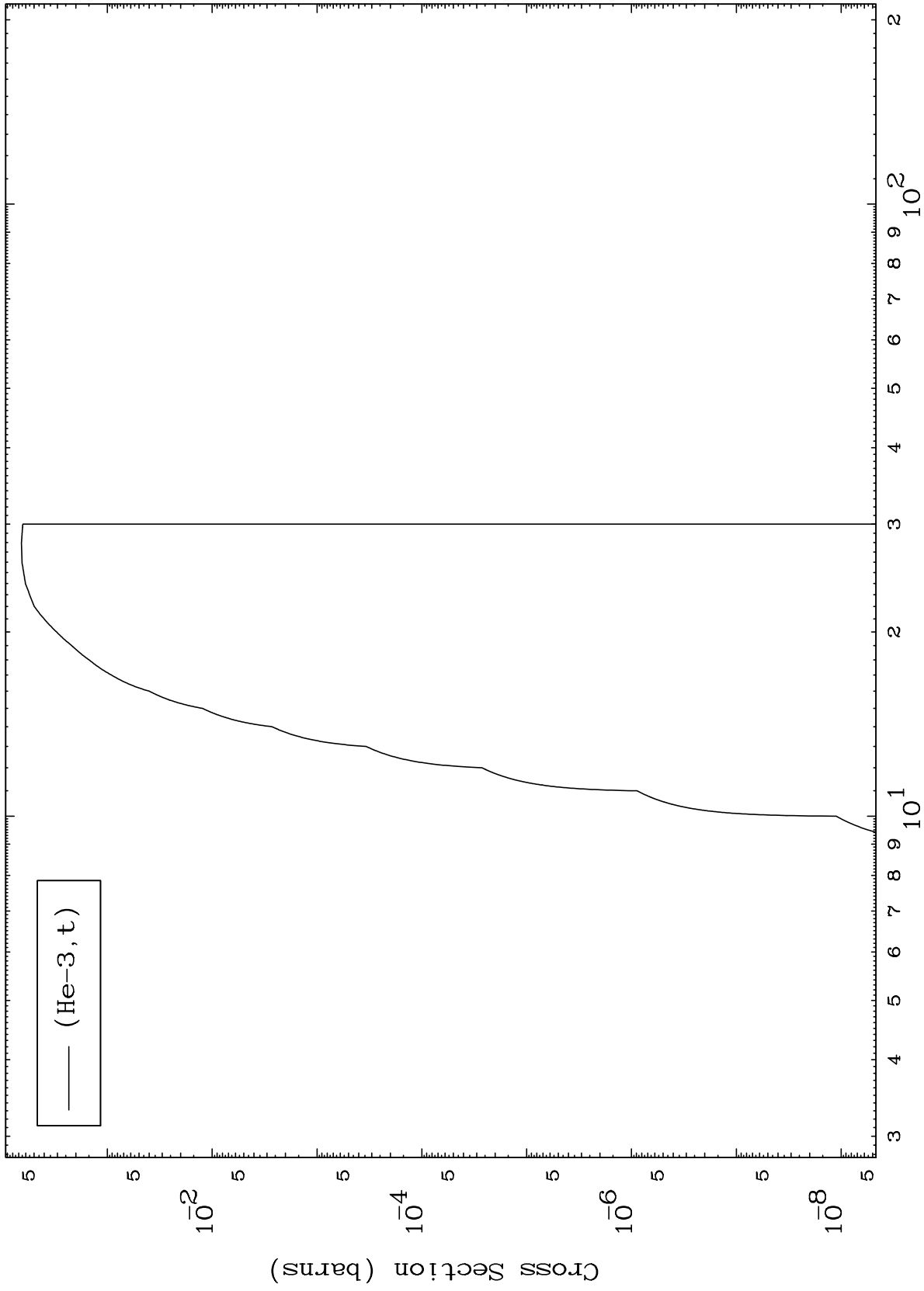
Incident Energy (MeV)

54-Xe-125

MAT 5429

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

54-Xe-125



9

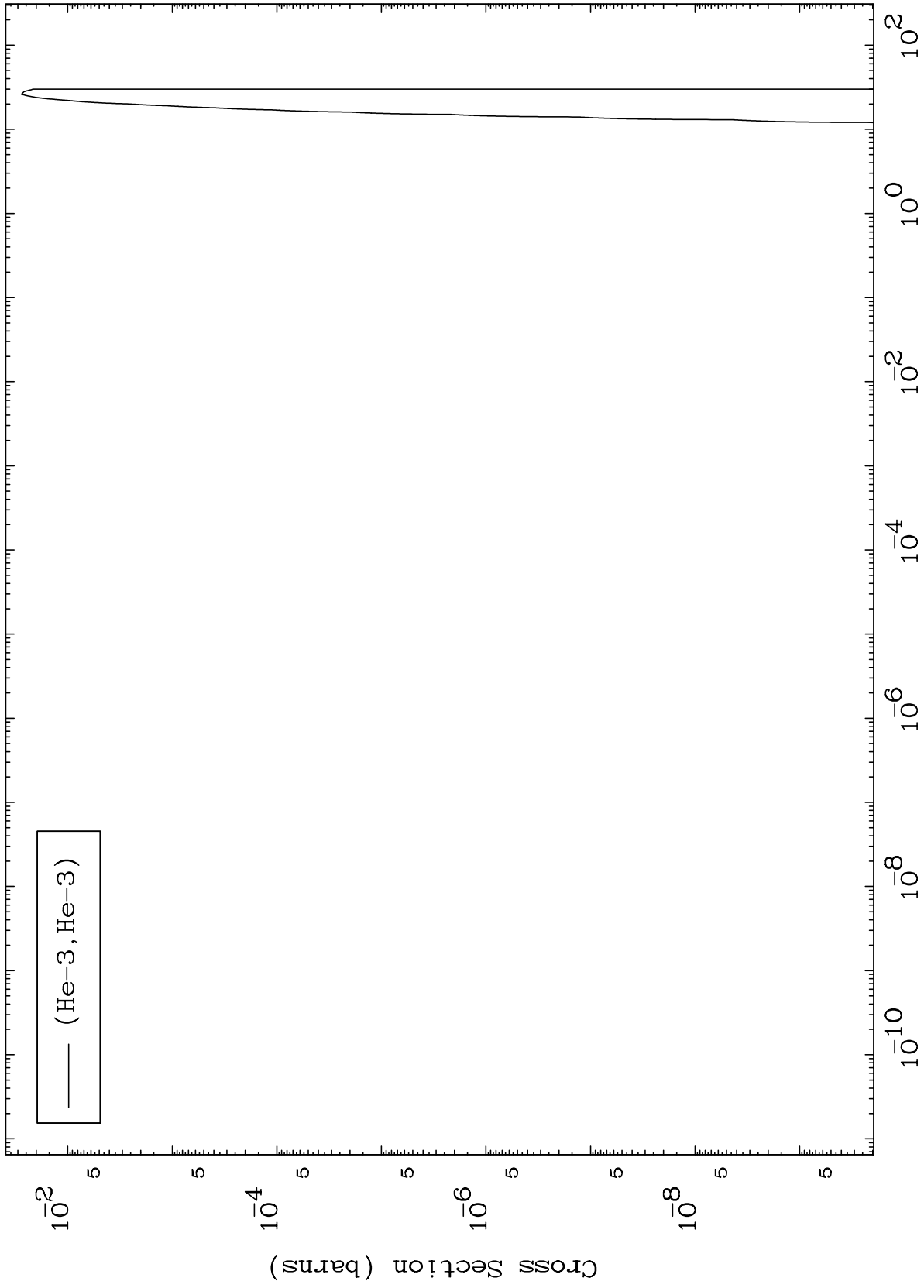
Incident Energy (MeV)

54-Xe-125

MAT 5429

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

54-Xe-125



10

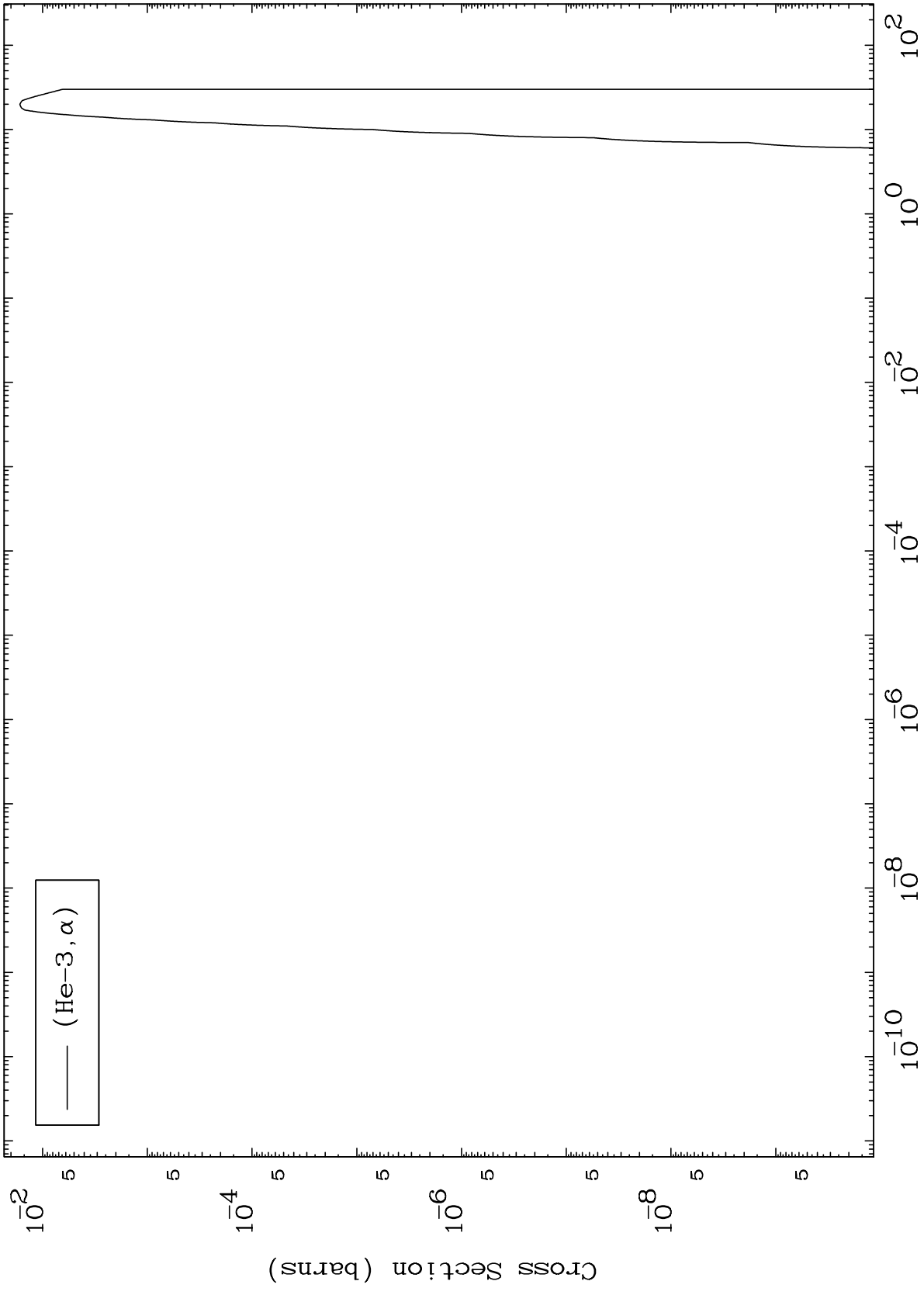
Incident Energy (MeV)

54-Xe-125

MAT 5429

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

54-Xe-125



11

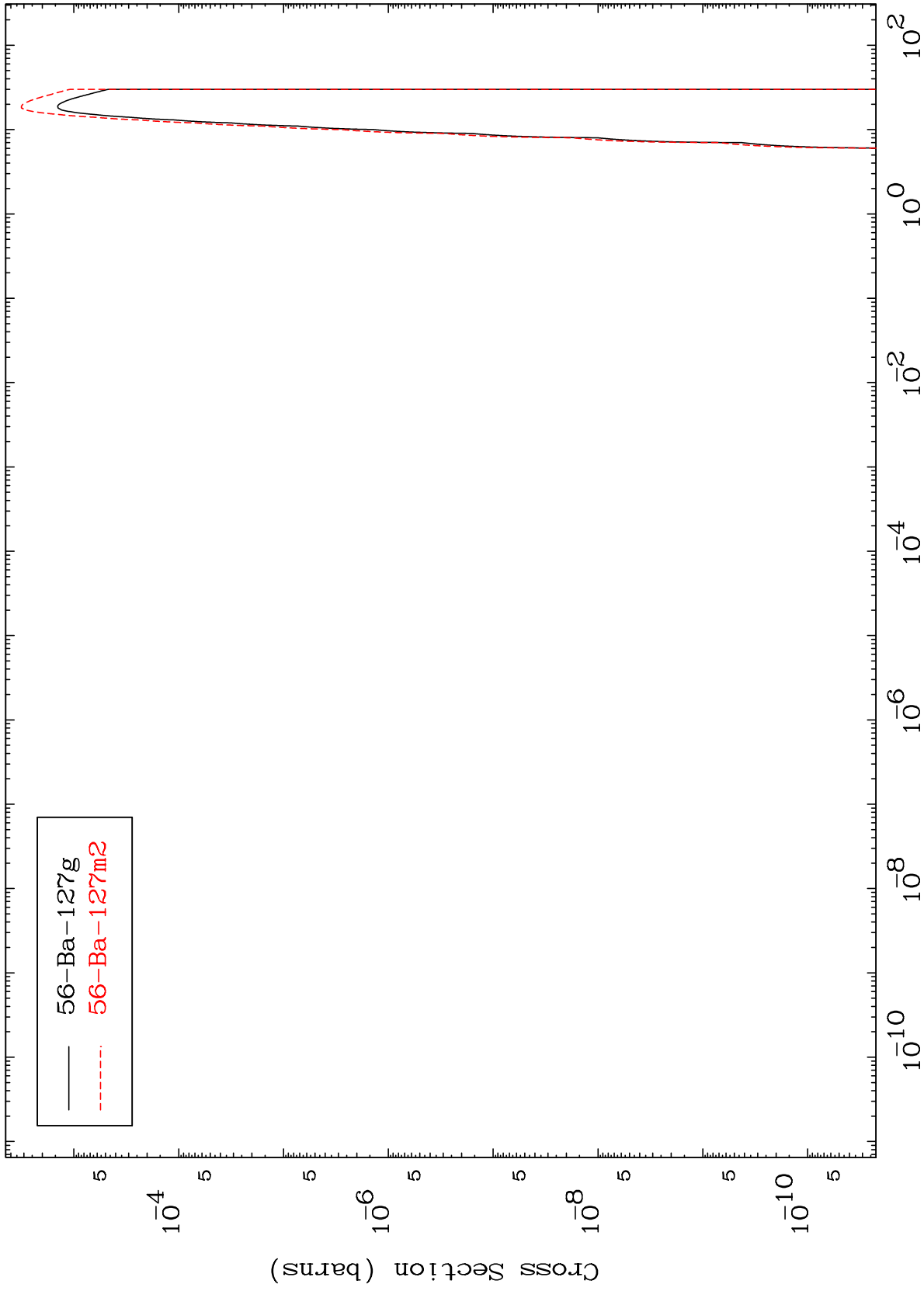
Incident Energy (MeV)

54-Xe-125

MAT 5429

He-3 Inelastic  
Radionuclide Production Cross Section

54-Xe-125



12

Incident Energy (MeV)

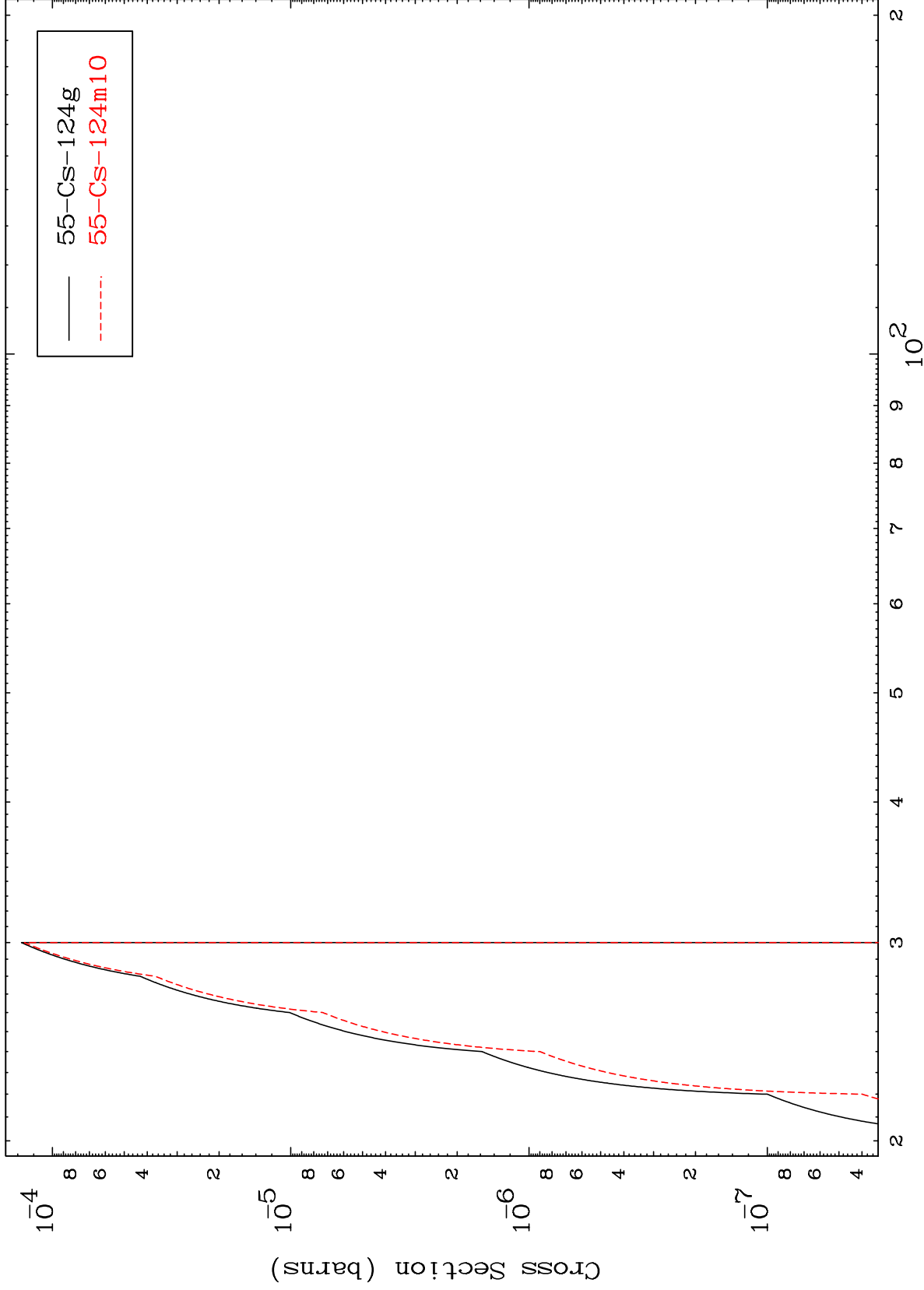
54-Xe-125

MAT 5429

(He-3,2n) d

54-Xe-125

Radionuclide Production Cross Section



13

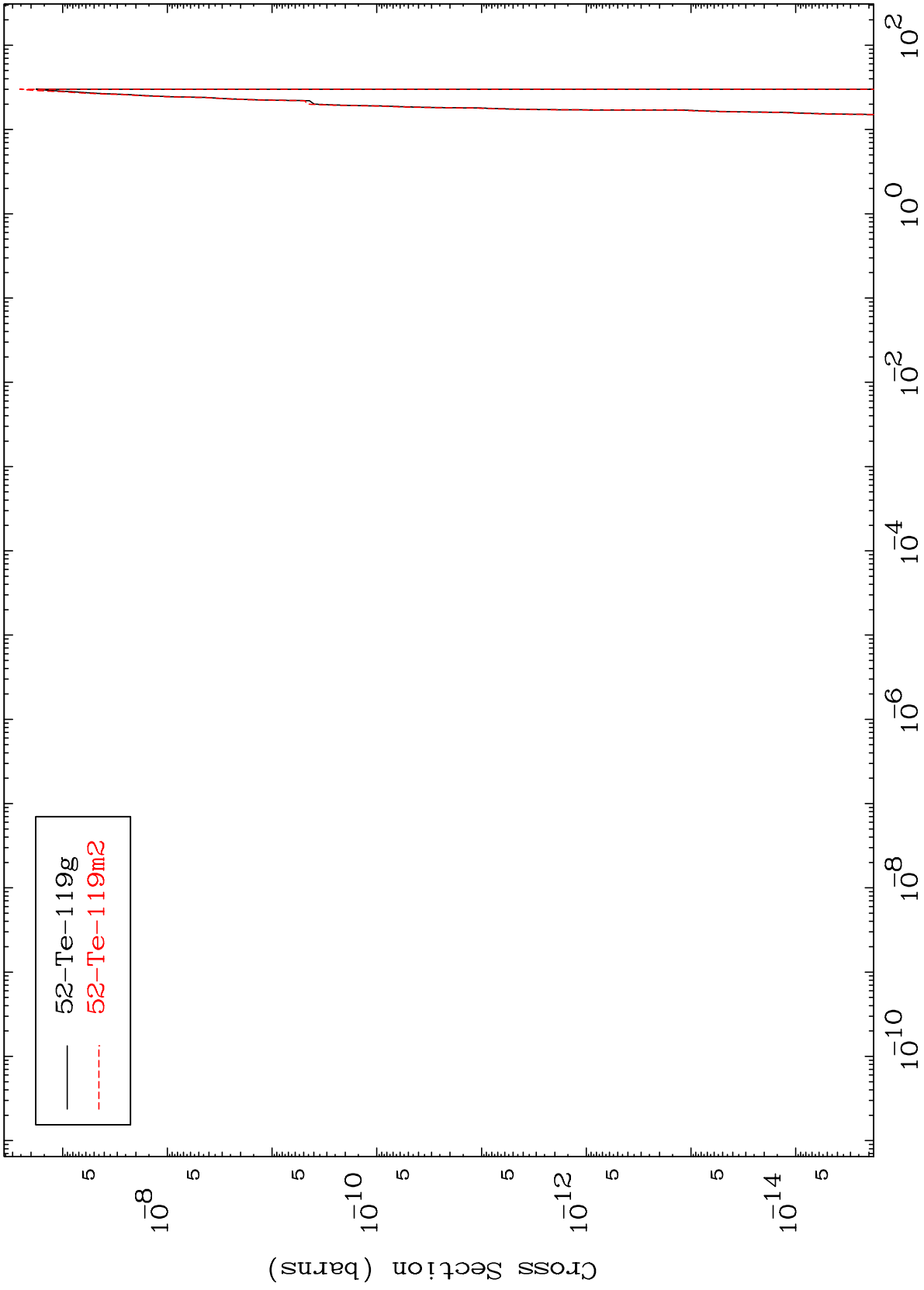
Incident Energy (MeV)

54-Xe-125

MAT 5429

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

54-Xe-125



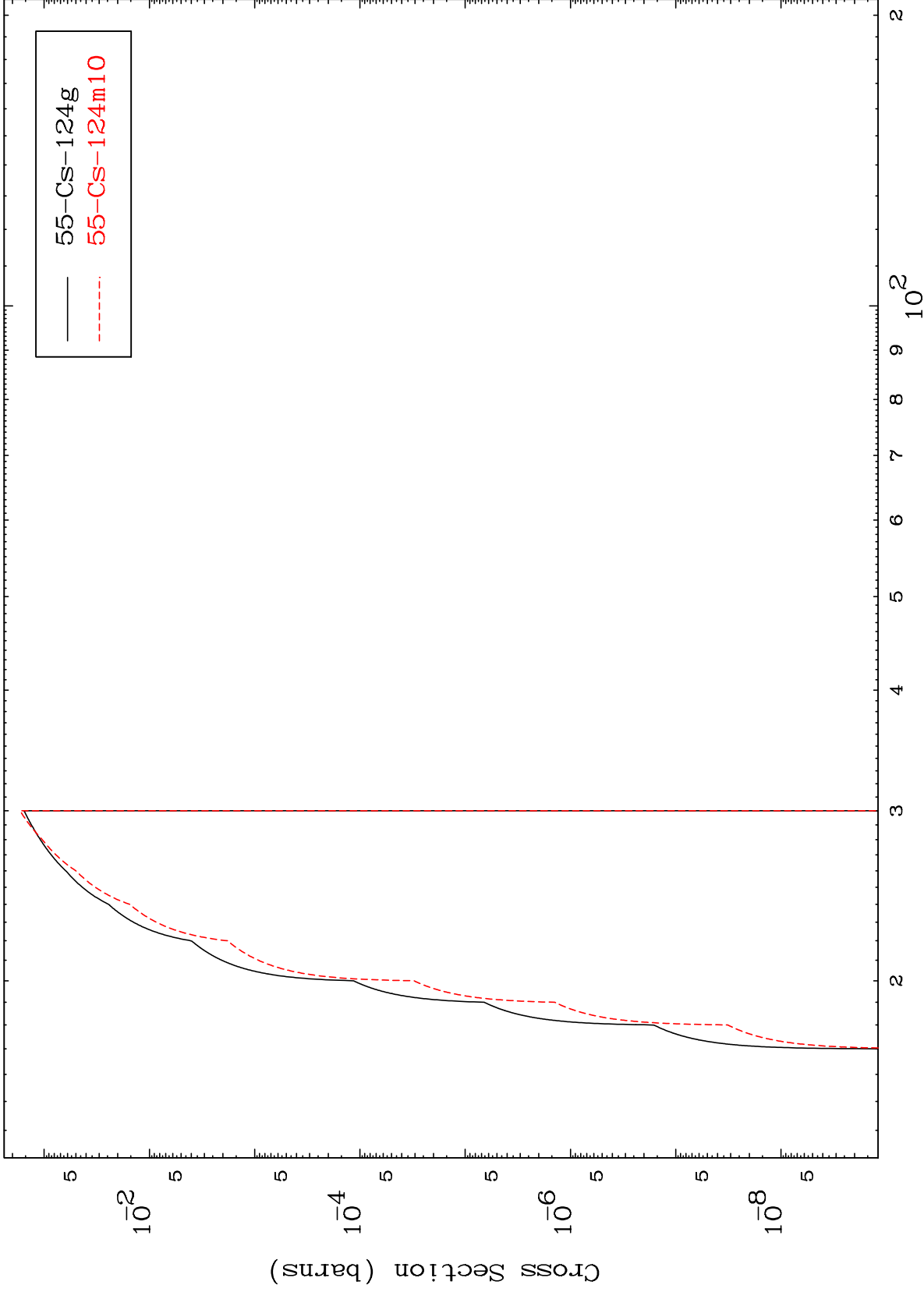
54-Xe-125

MAT 5429

(He-3, n') t

54-Xe-125

Radionuclide Production Cross Section



15

Incident Energy (MeV)

54-Xe-125

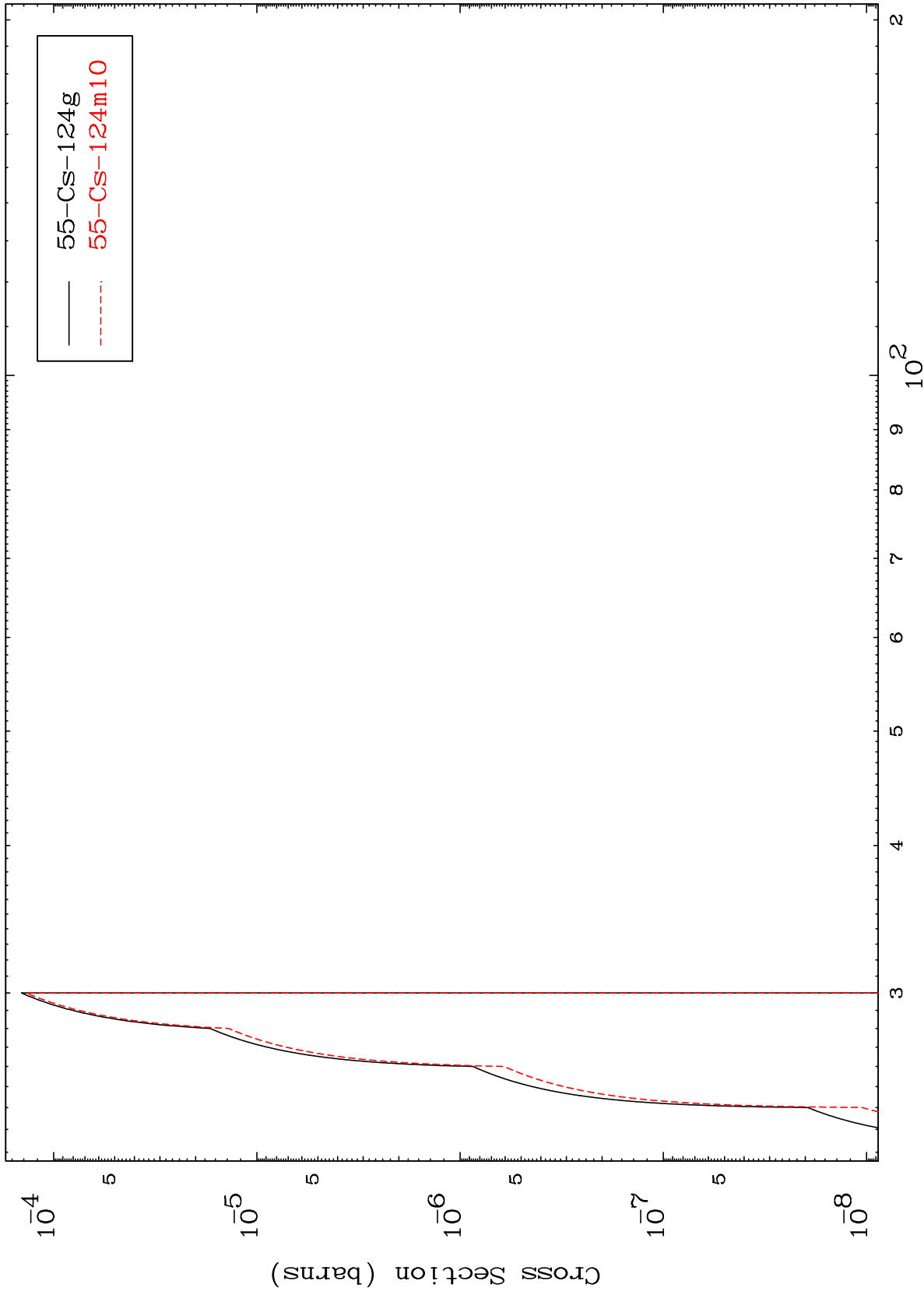


MAT 5429

(He-3,3n) p

54-Xe-125

Radionuclide Production Cross Section



16

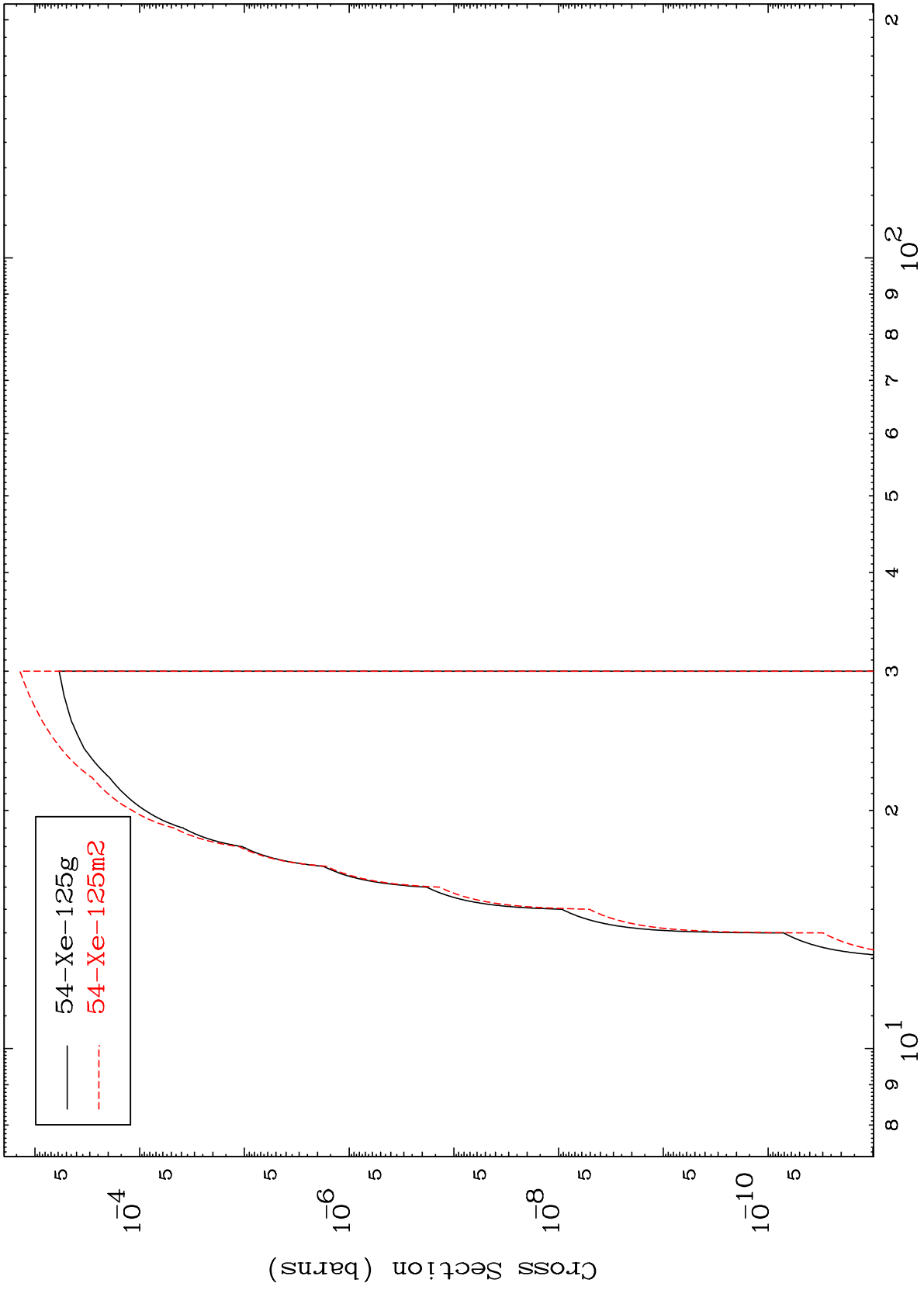
Incident Energy (MeV)

54-Xe-125

MAT 5429

54-Xe-125

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



17

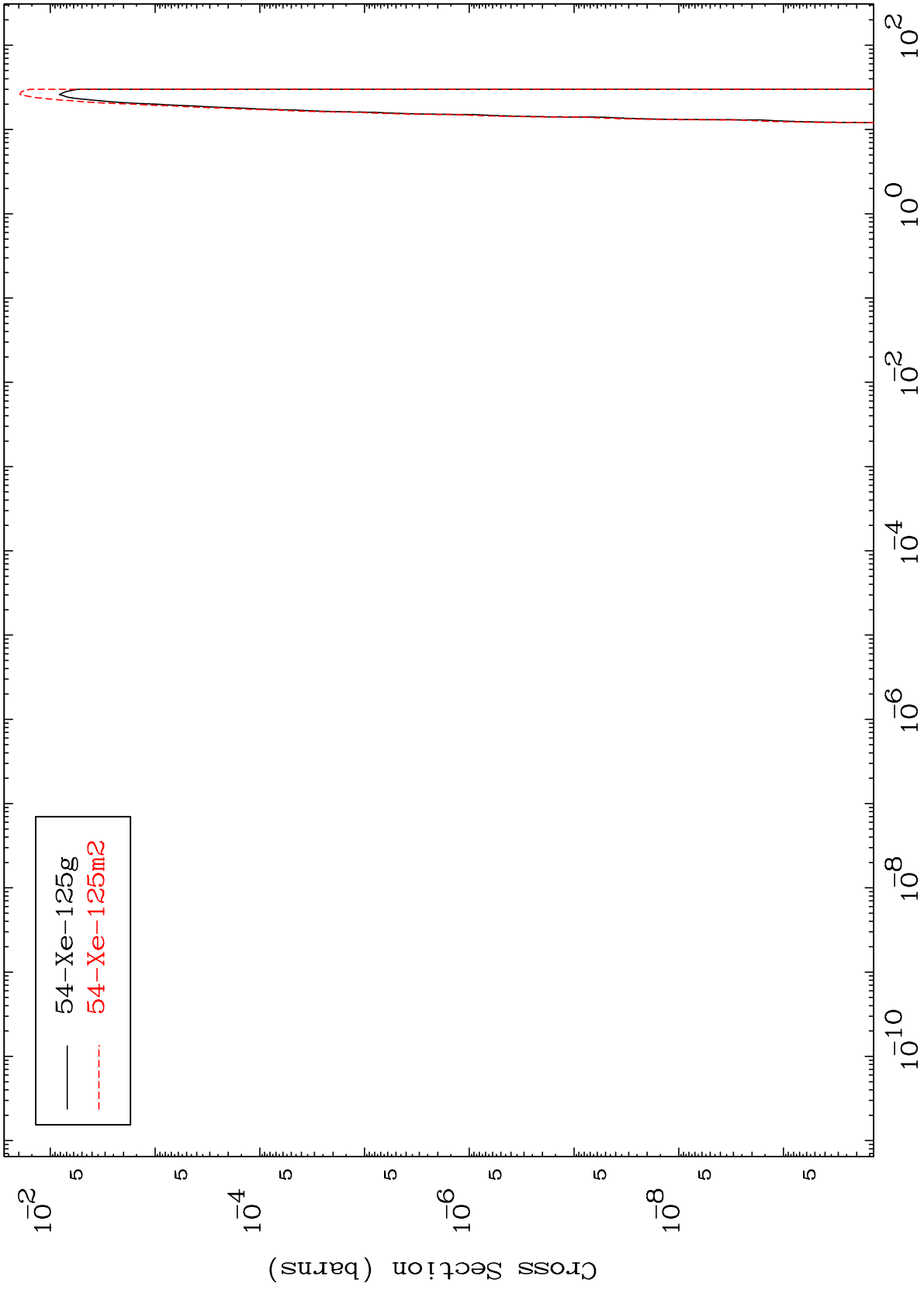
Incident Energy (MeV)

54-Xe-125

MAT 5429

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

54-Xe-125



18

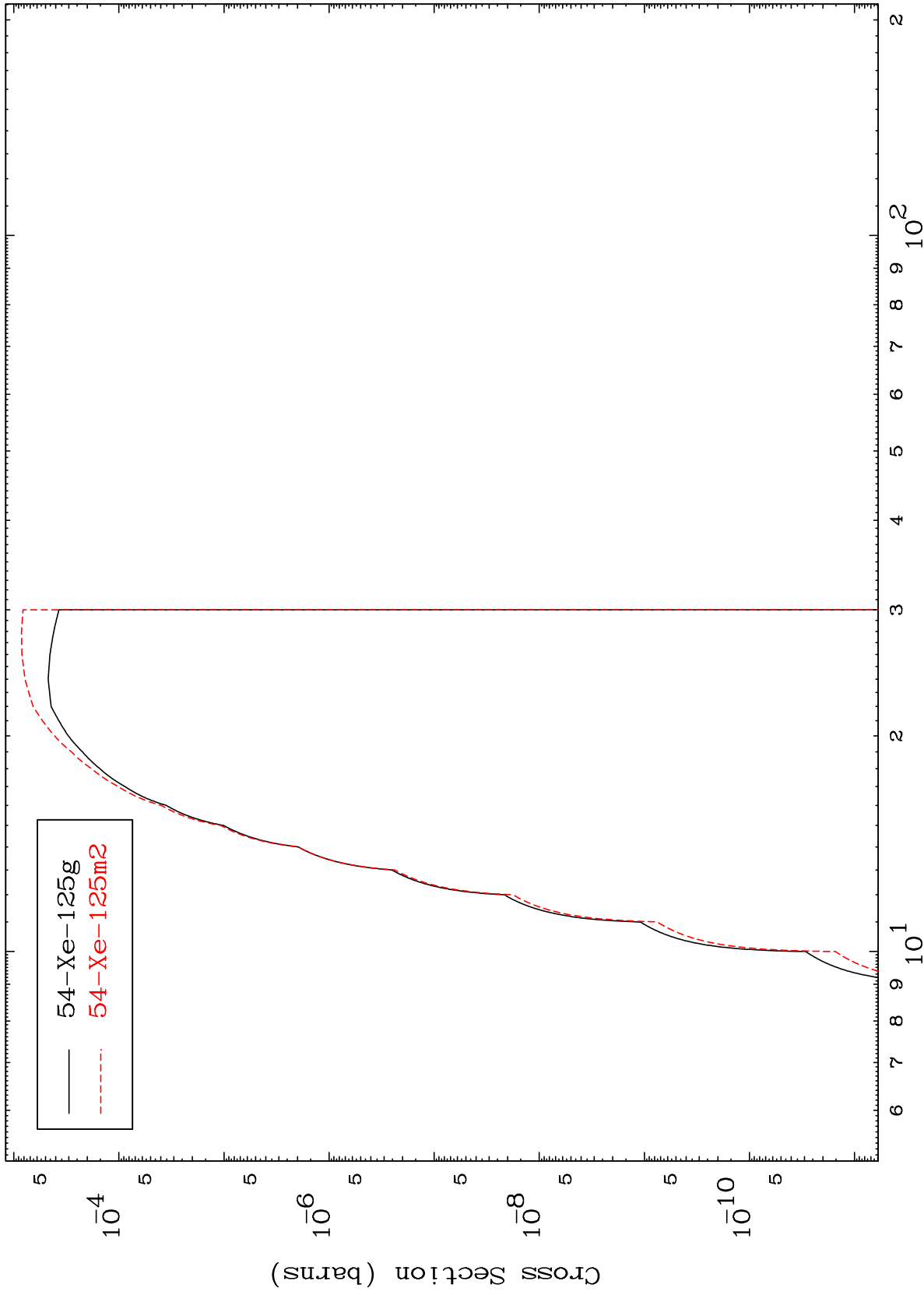
54-Xe-125

MAT 5429

(He-3,p) d

54-Xe-125

Radionuclide Production Cross Section



19

Incident Energy (MeV)

54-Xe-125