

Program EVALPLOT  
(Version 2018-1)

by

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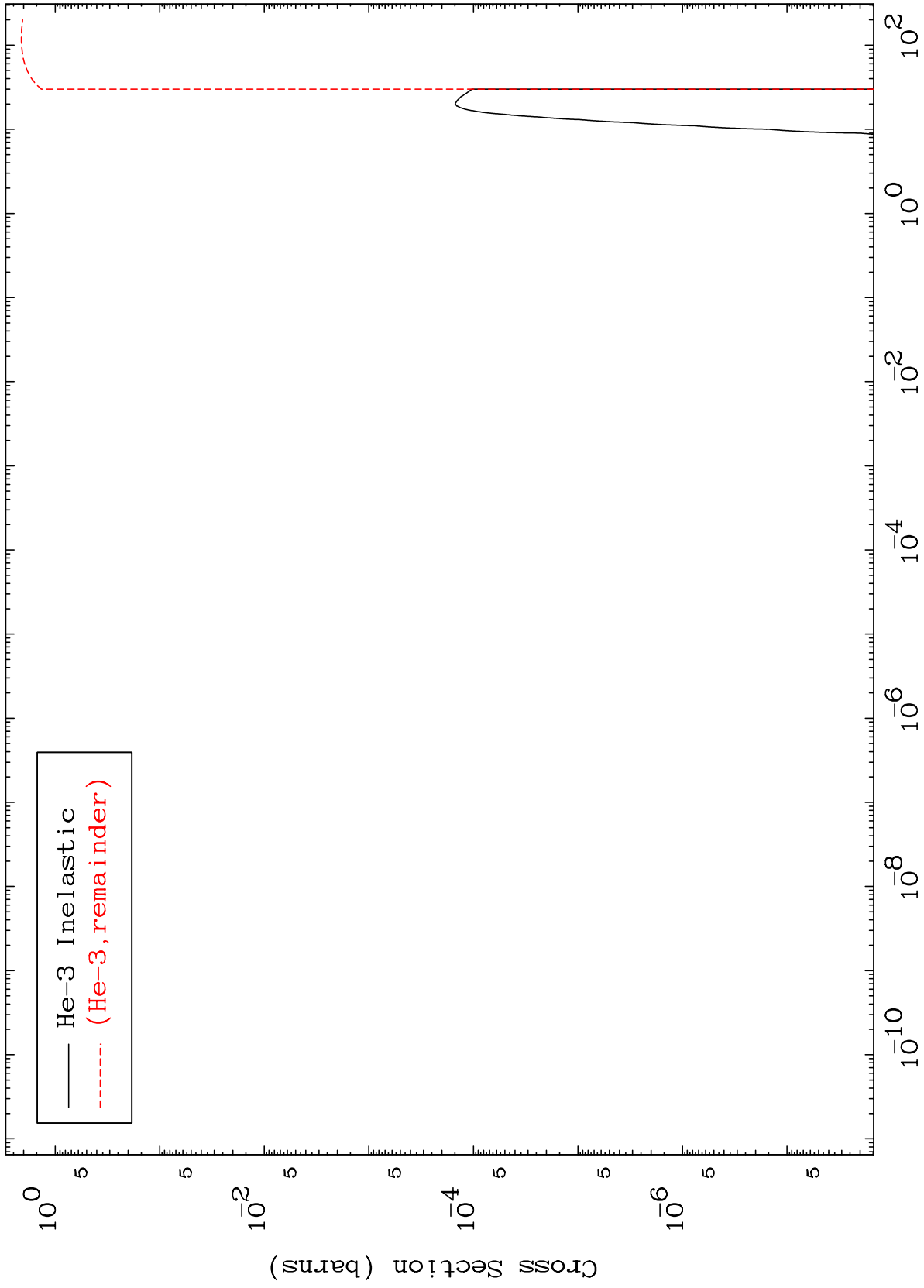
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5559

He-3 Major  
0 Kelvin Cross Sections

55-Cs-144



1

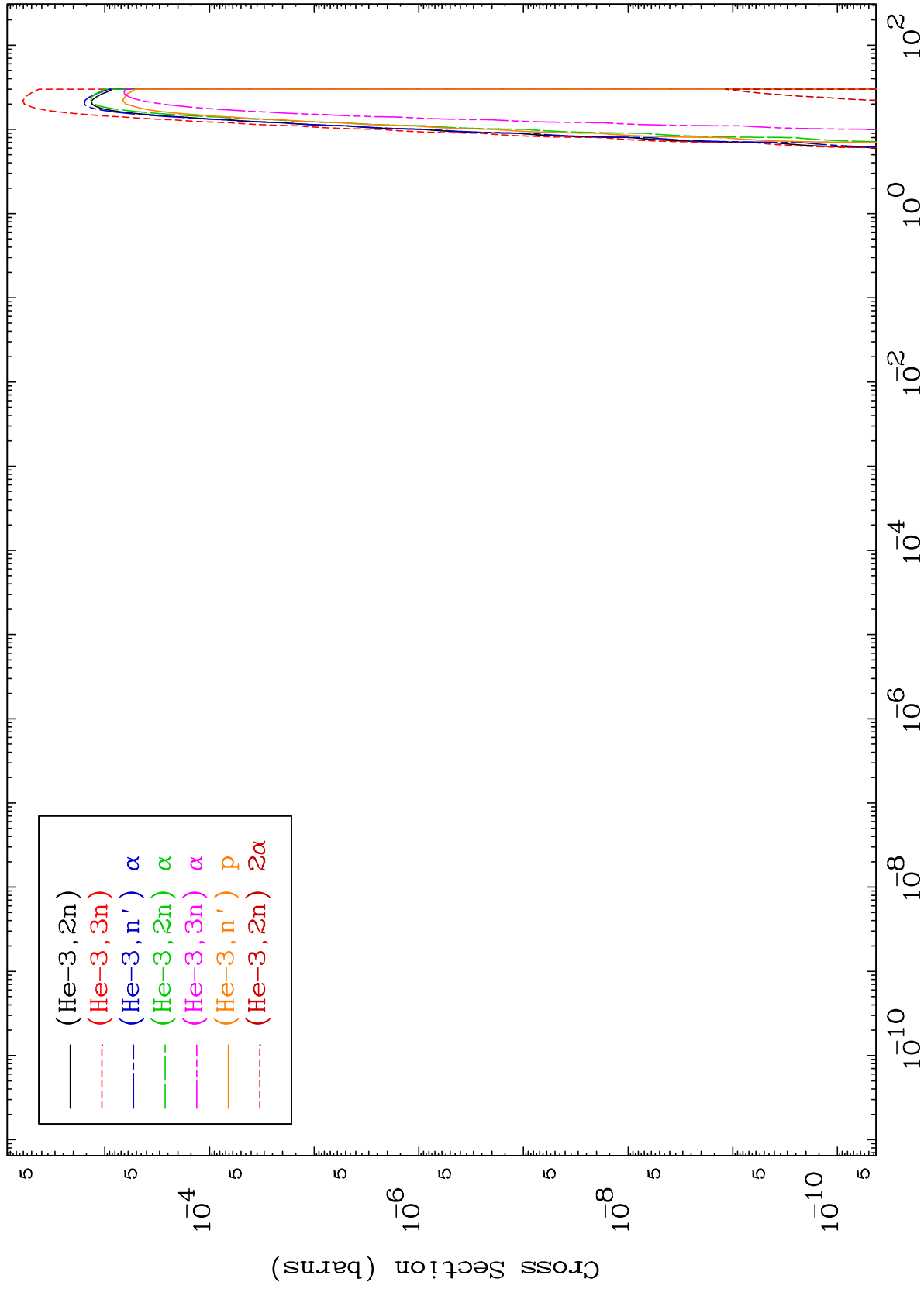
Incident Energy (MeV)

55-Cs-144

MAT 5559

He-3 Neutron Production  
0 Kelvin Cross Sections

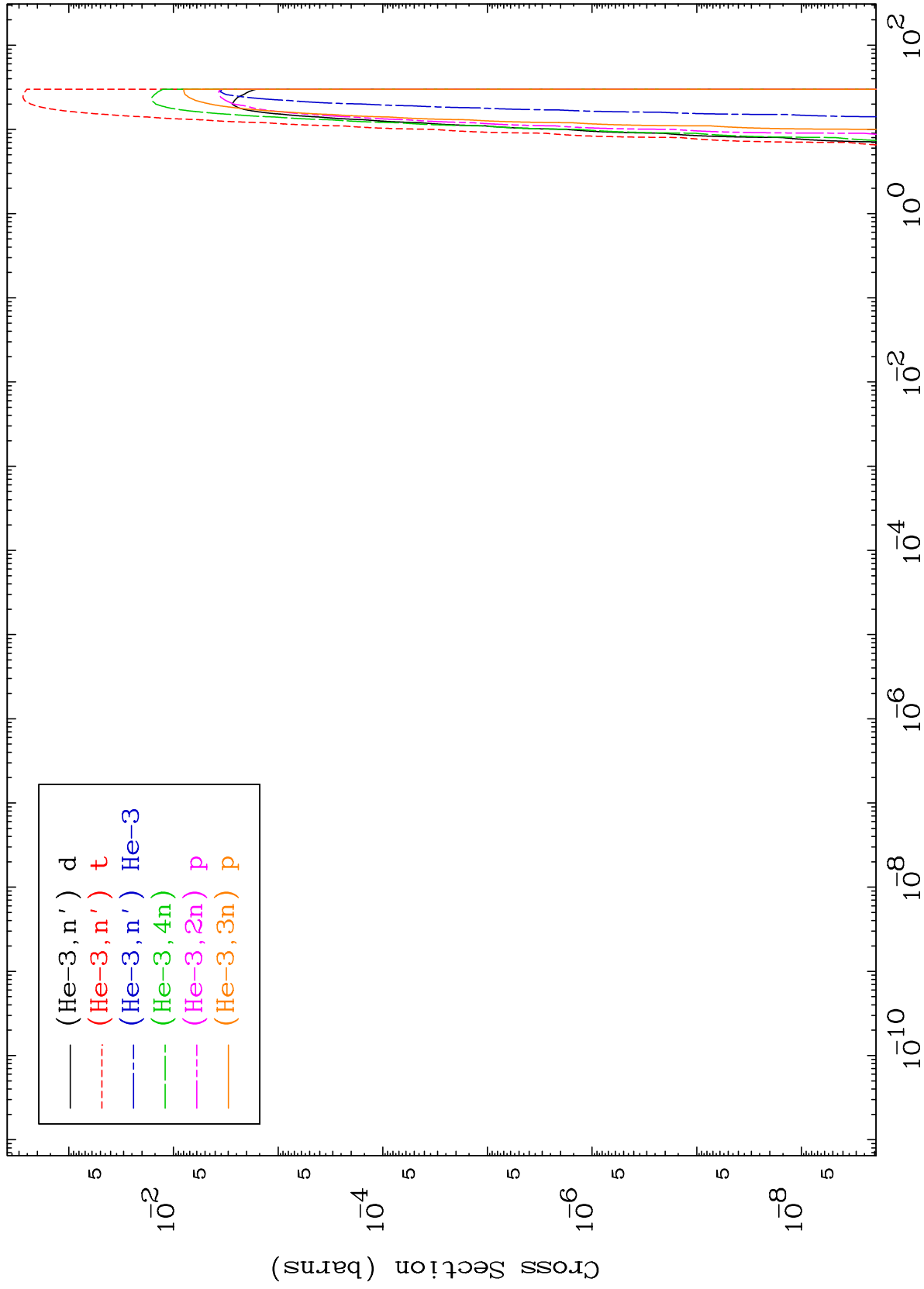
55-Cs-144



MAT 5559

He-3 Neutron Production  
0 Kelvin Cross Sections

55-Cs-144



3

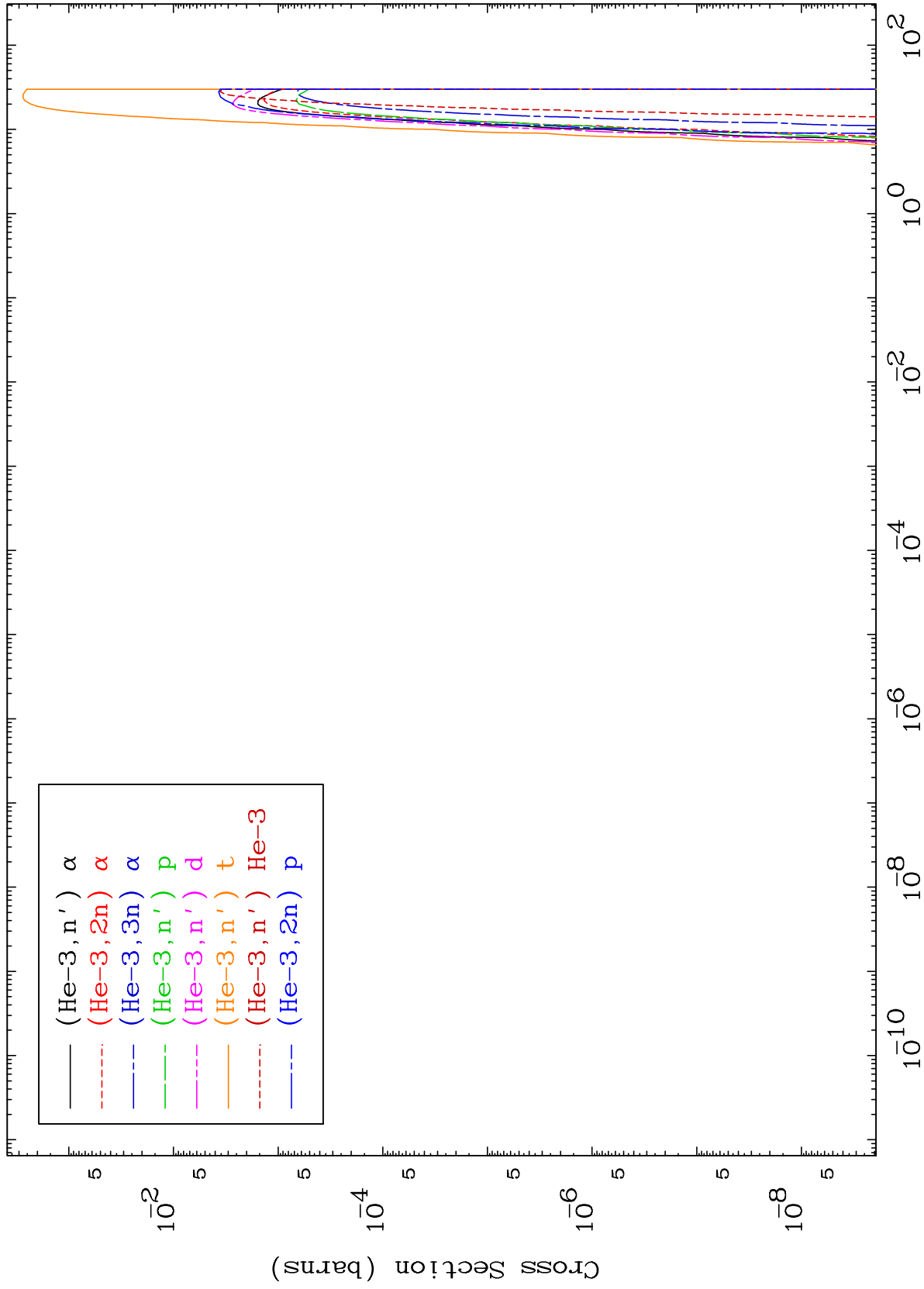
Incident Energy (MeV)

55-Cs-144

MAT 5559

He-3 Charged Particle  
0 Kelvin Cross Sections

55-Cs-144

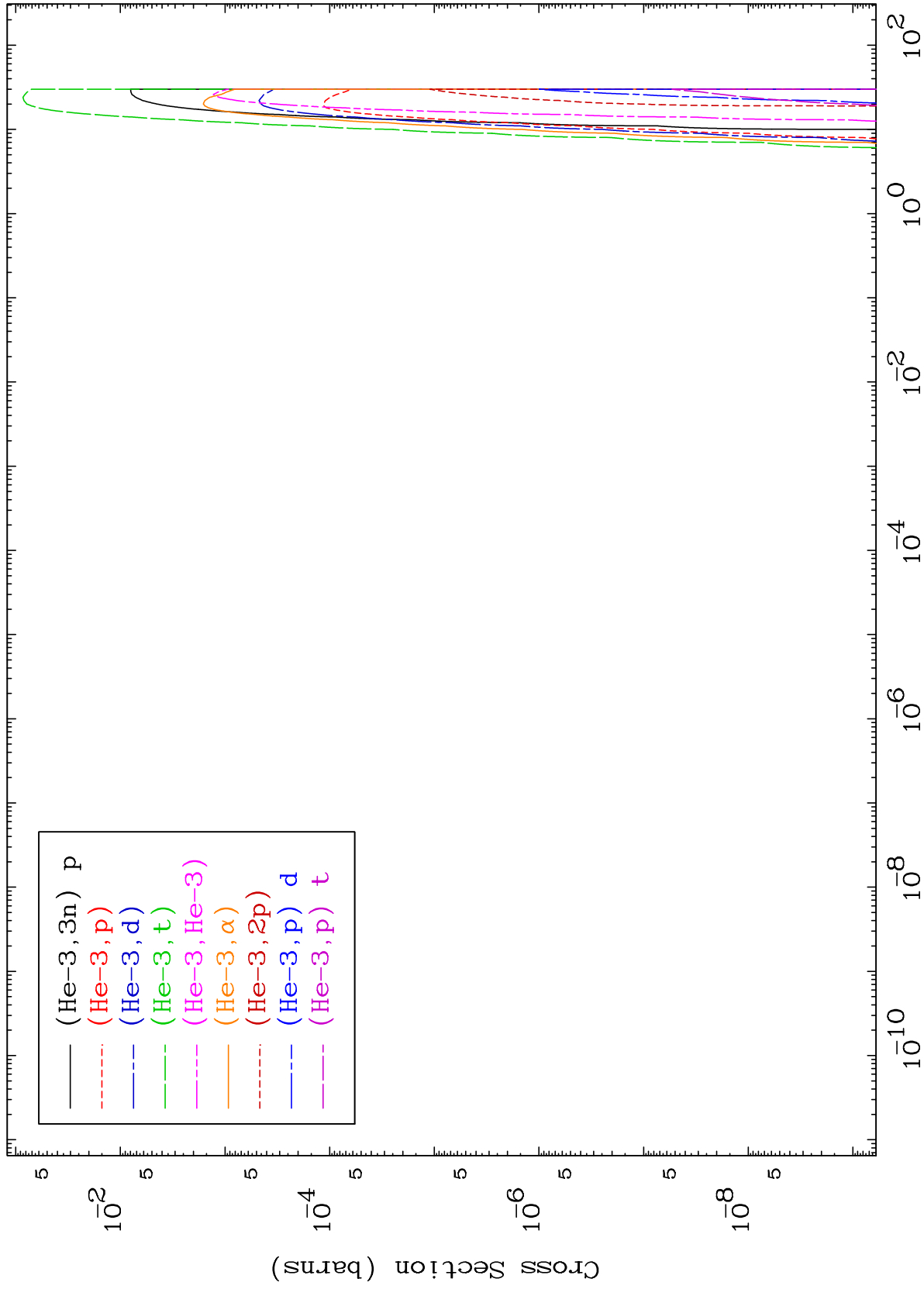


55-Cs-144

MAT 5559

He-3 Charged Particle  
0 Kelvin Cross Sections

55-Cs-144



5

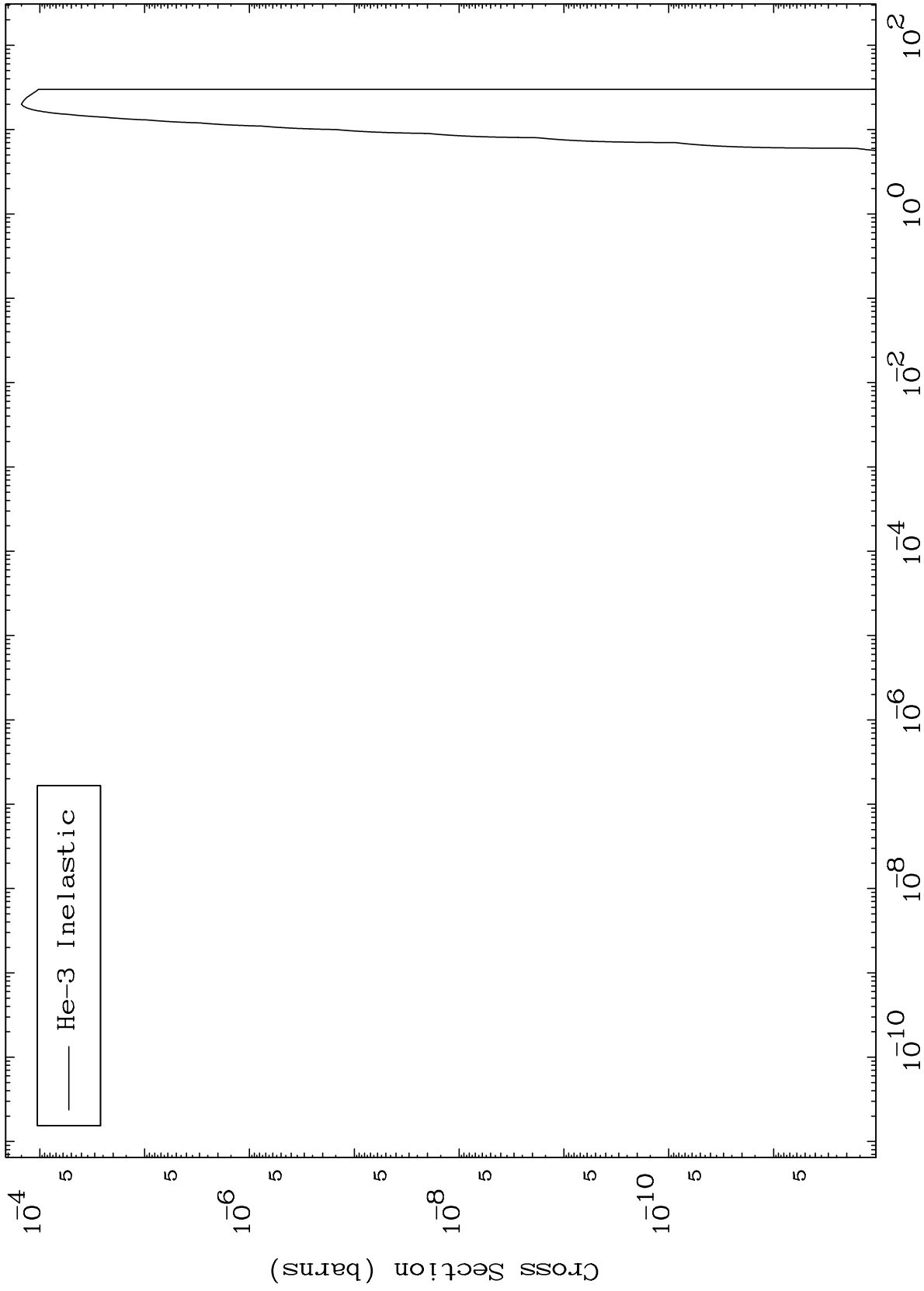
Incident Energy (MeV)

55-Cs-144

MAT 5559

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

55-Cs-144



6

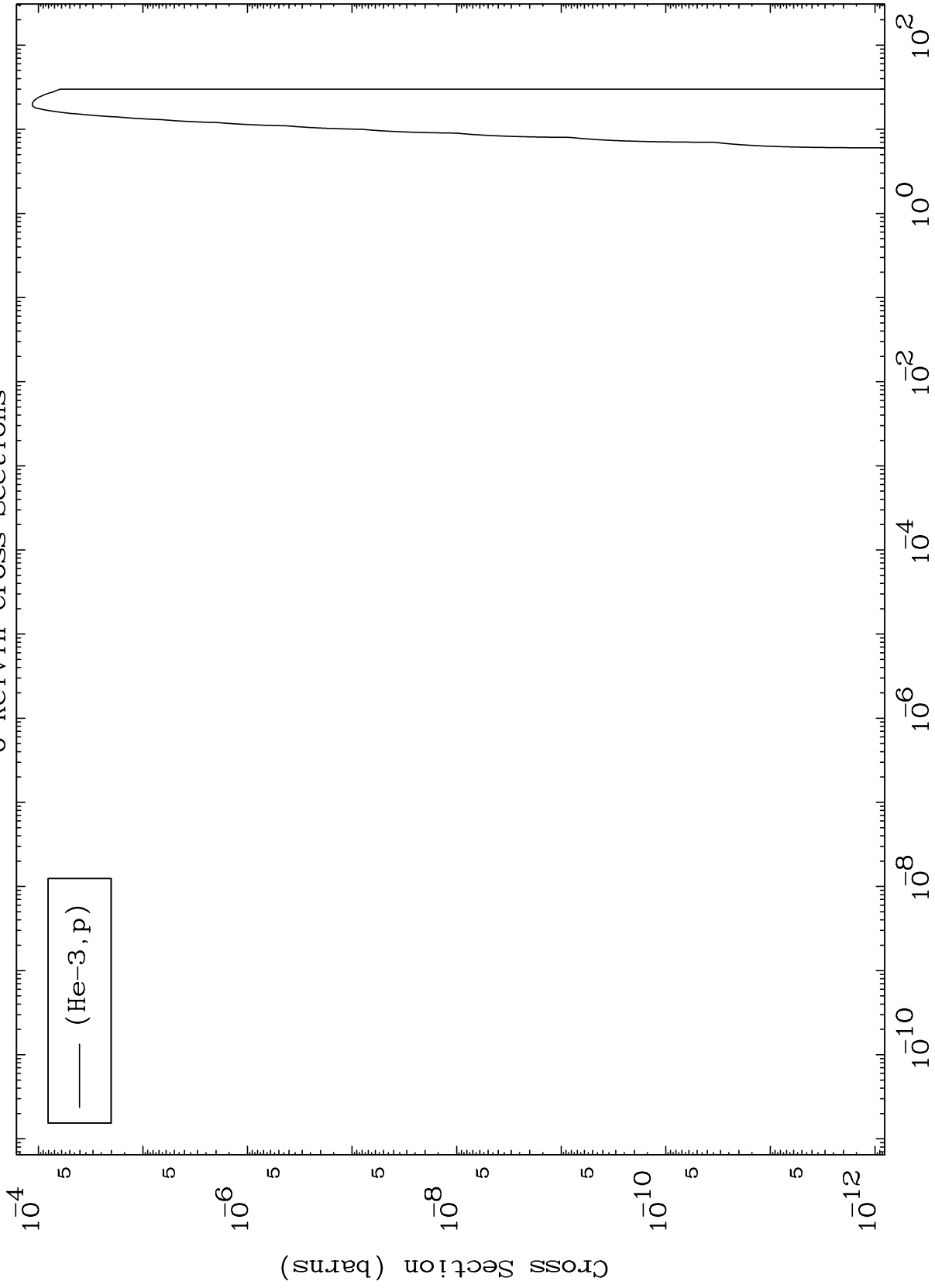
Incident Energy (MeV)

55-Cs-144

MAT 5559

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

55-Cs-144

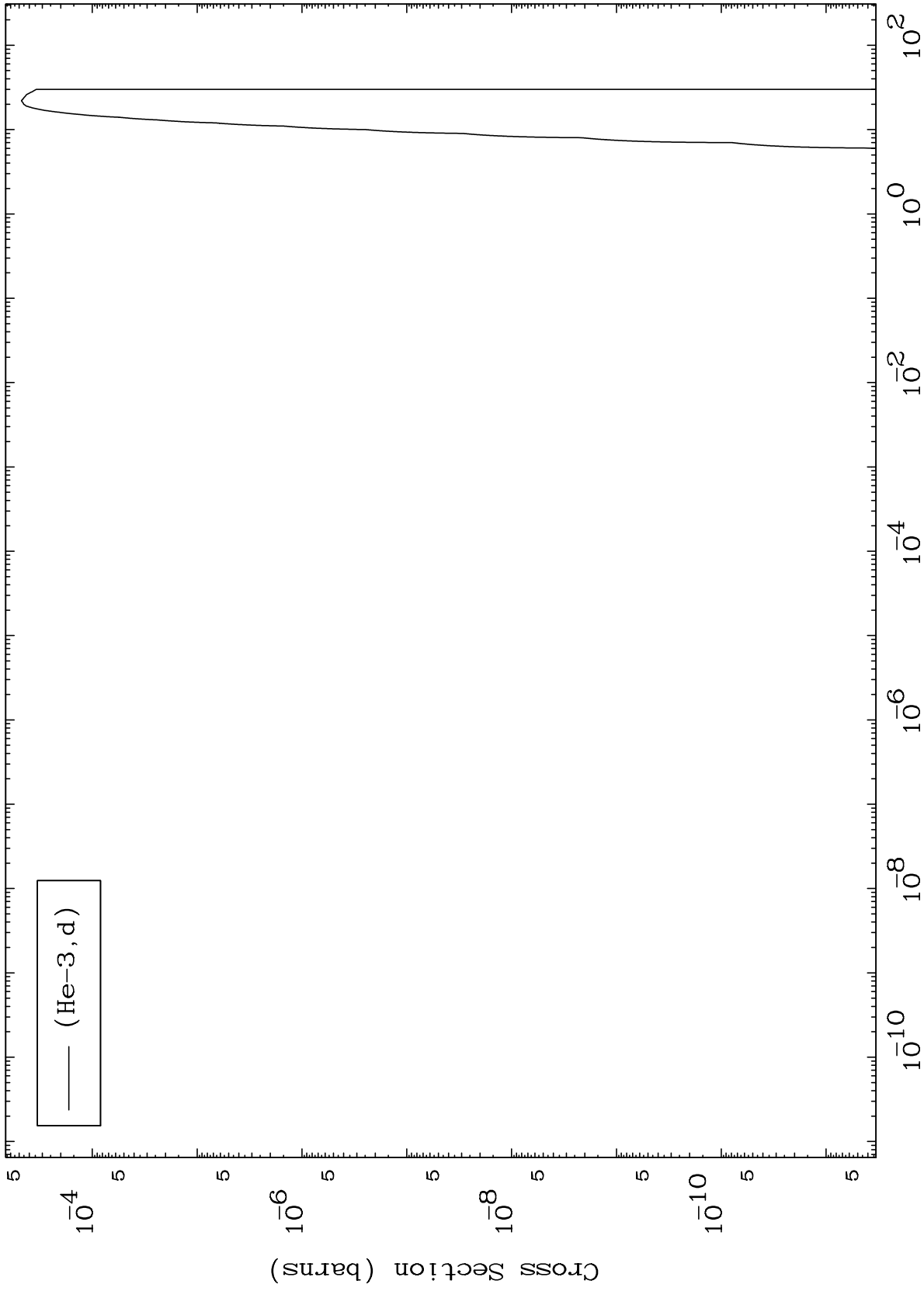




MAT 5559

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

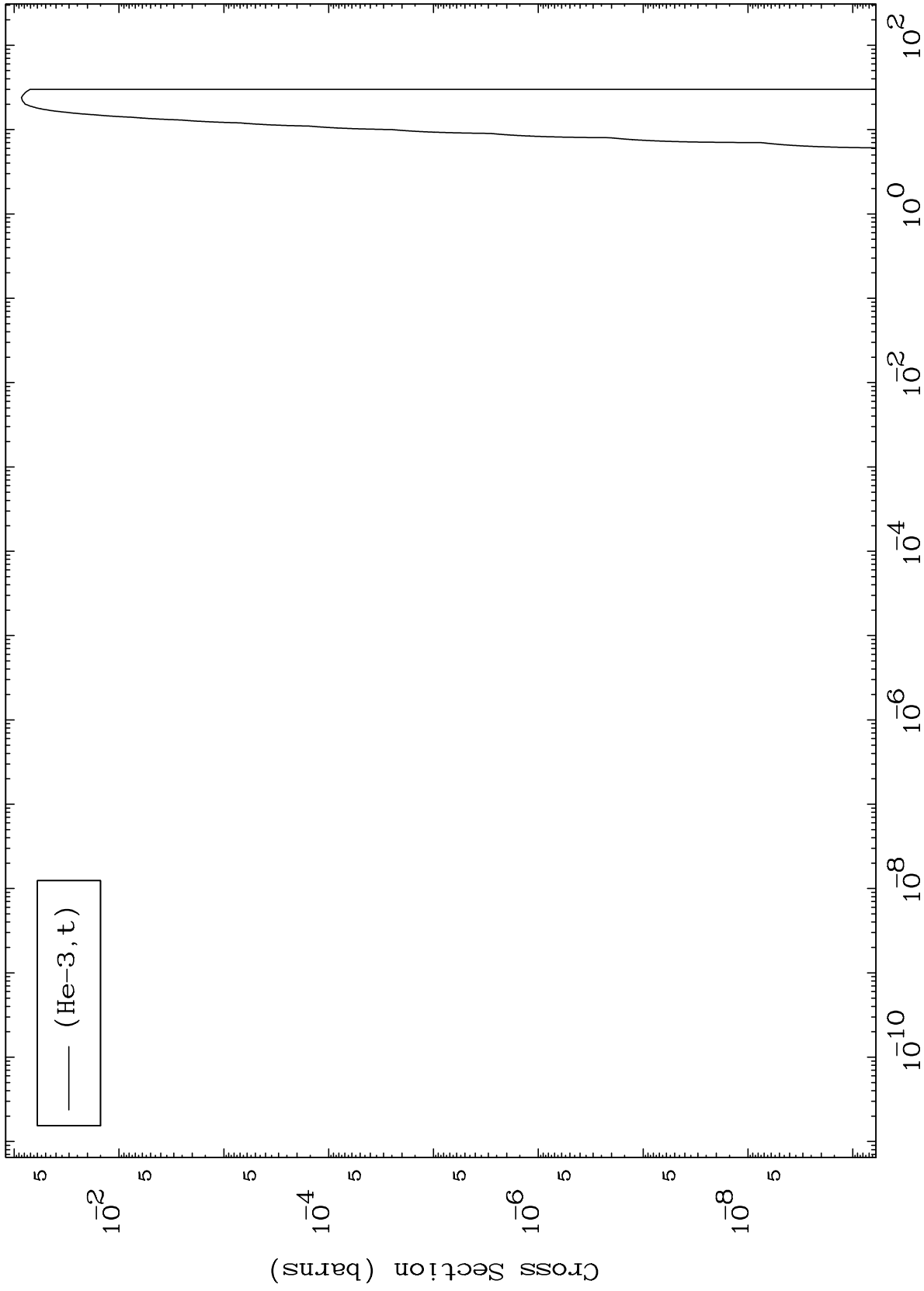
55-Cs-144



MAT 5559

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

55-Cs-144



9

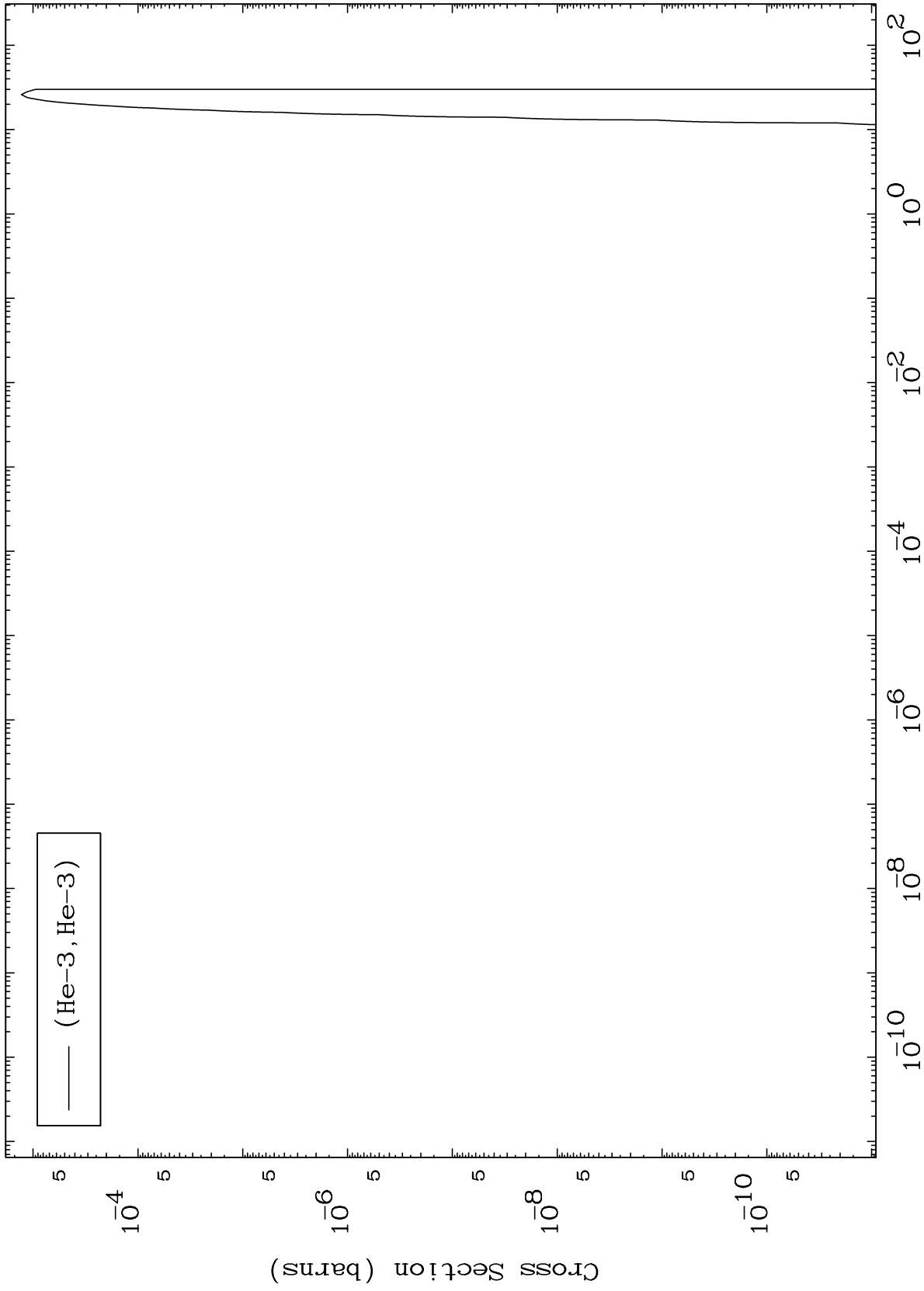
Incident Energy (MeV)

55-Cs-144

MAT 5559

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

55-Cs-144



10

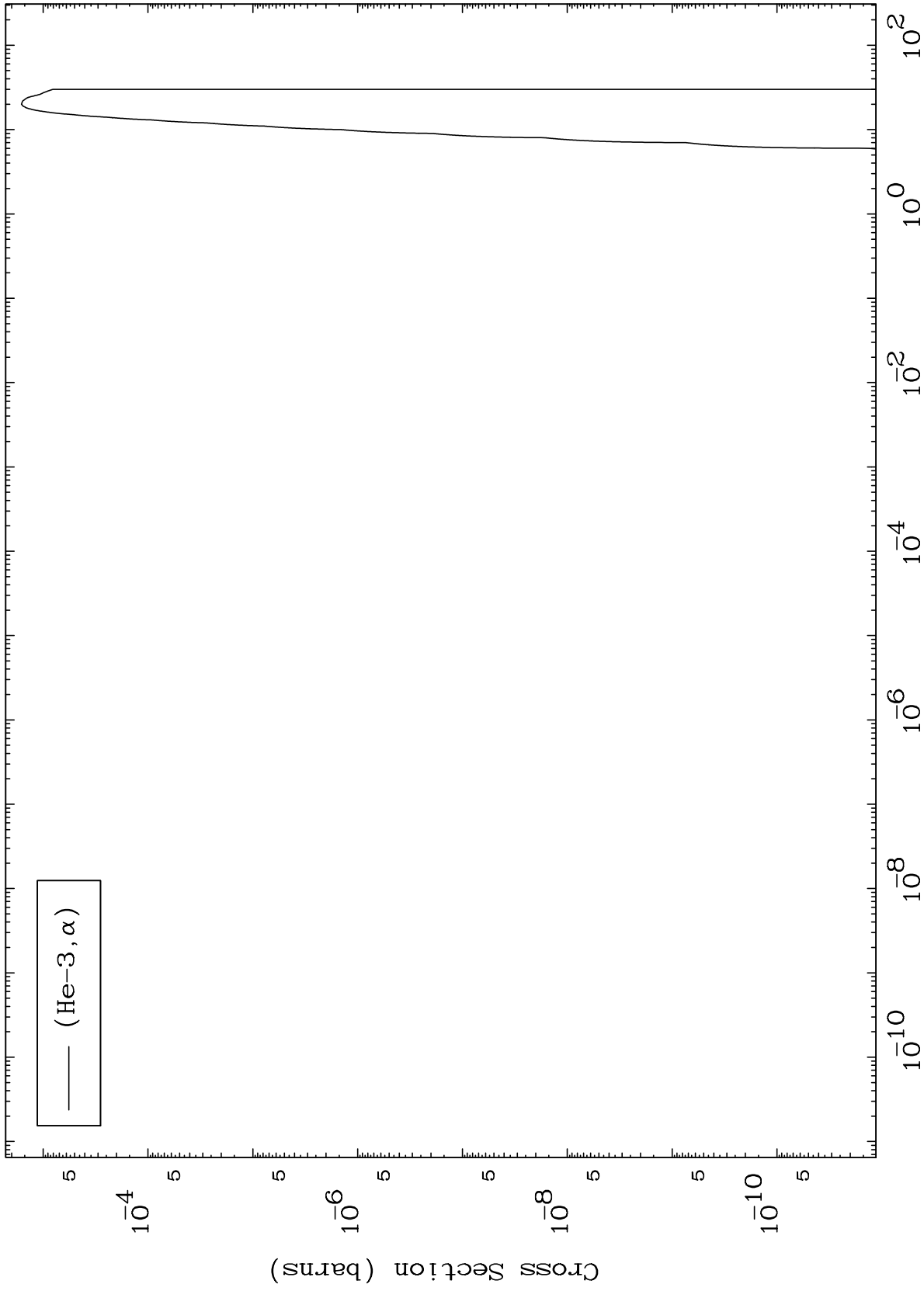
Incident Energy (MeV)

55-Cs-144

MAT 5559

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

55-Cs-144



11

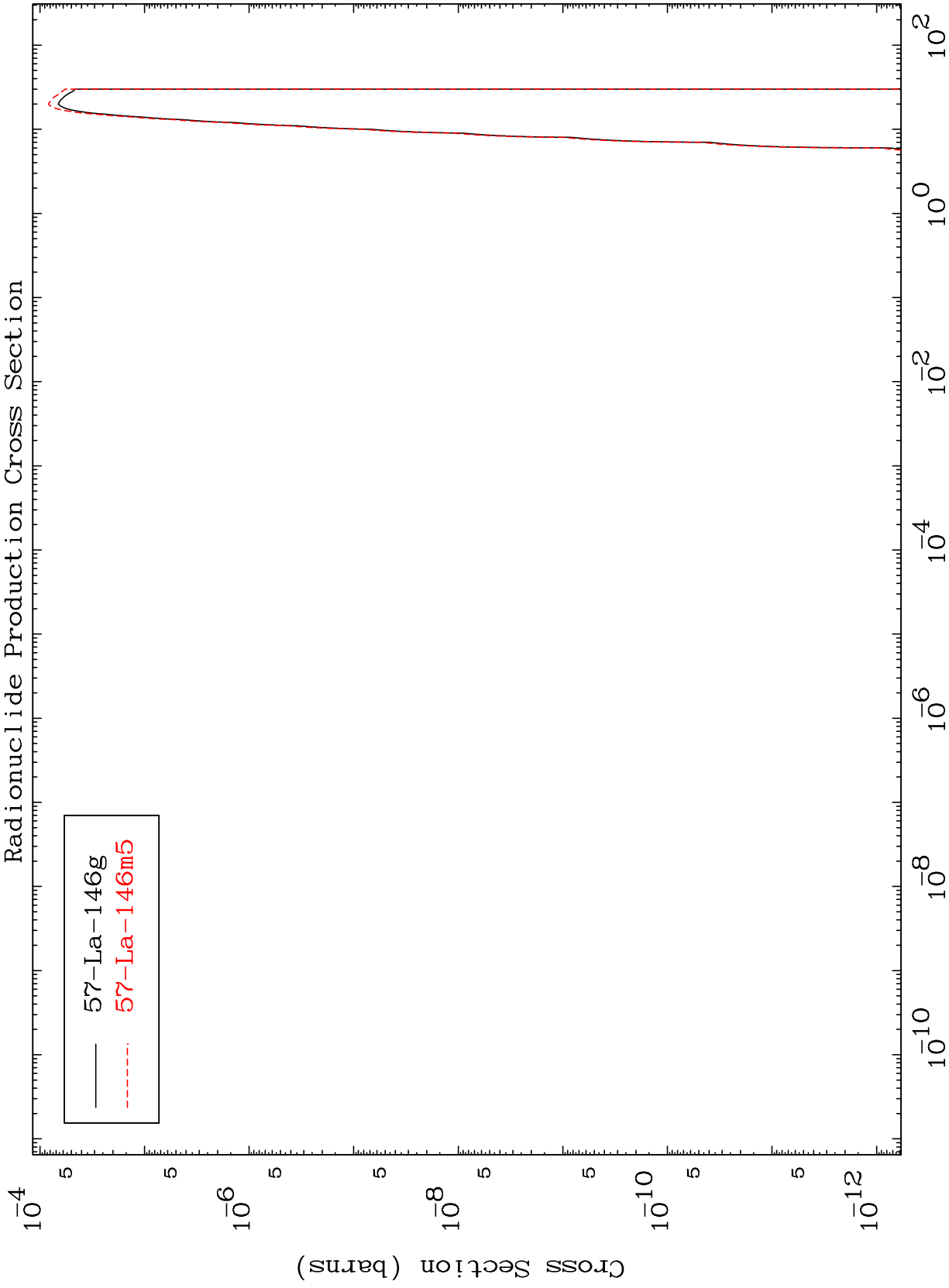
Incident Energy (MeV)

55-Cs-144

MAT 5559

He-3 Inelastic  
Radionuclide Production Cross Section

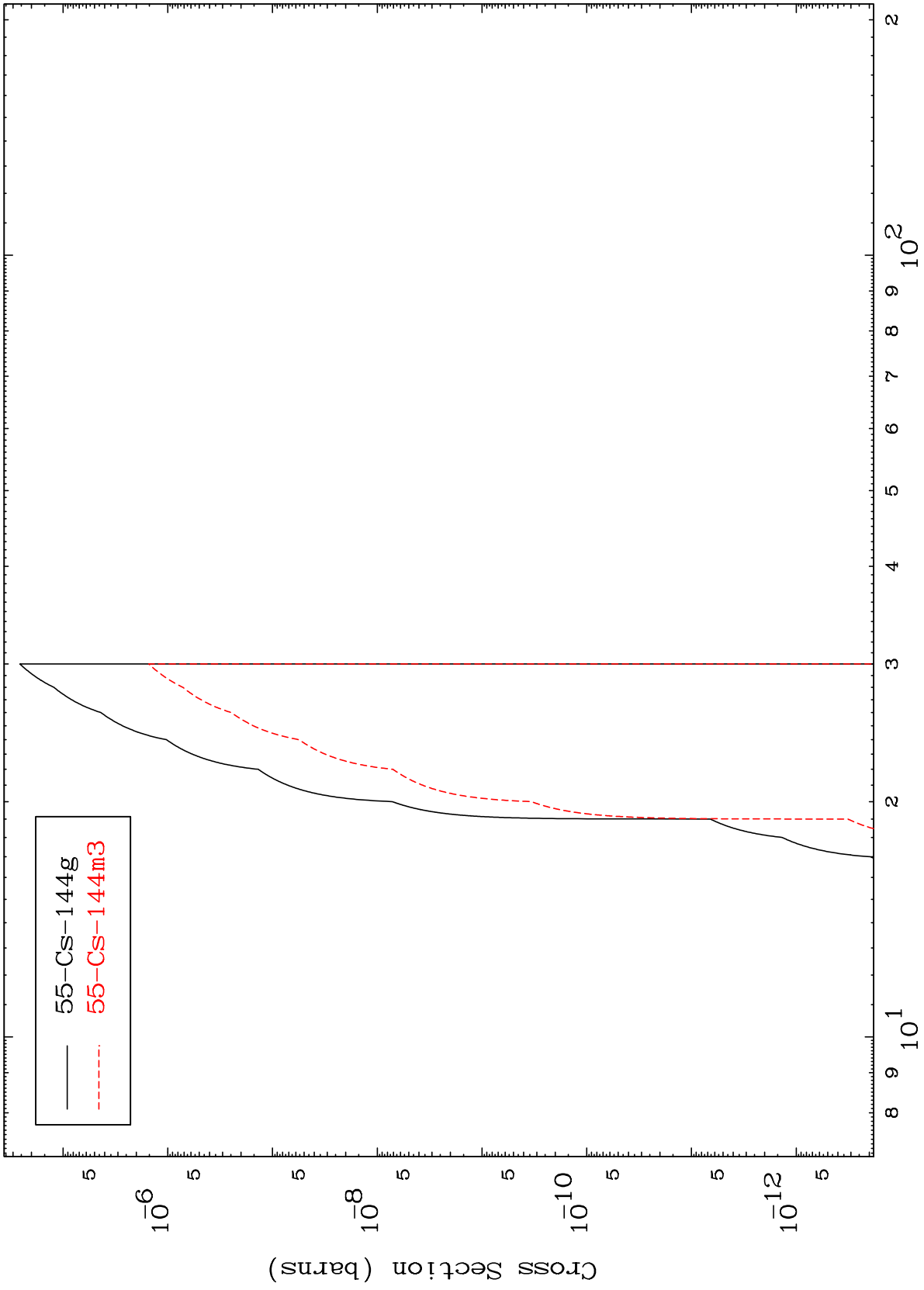
55-Cs-144



MAT 5559

55-Cs-144

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



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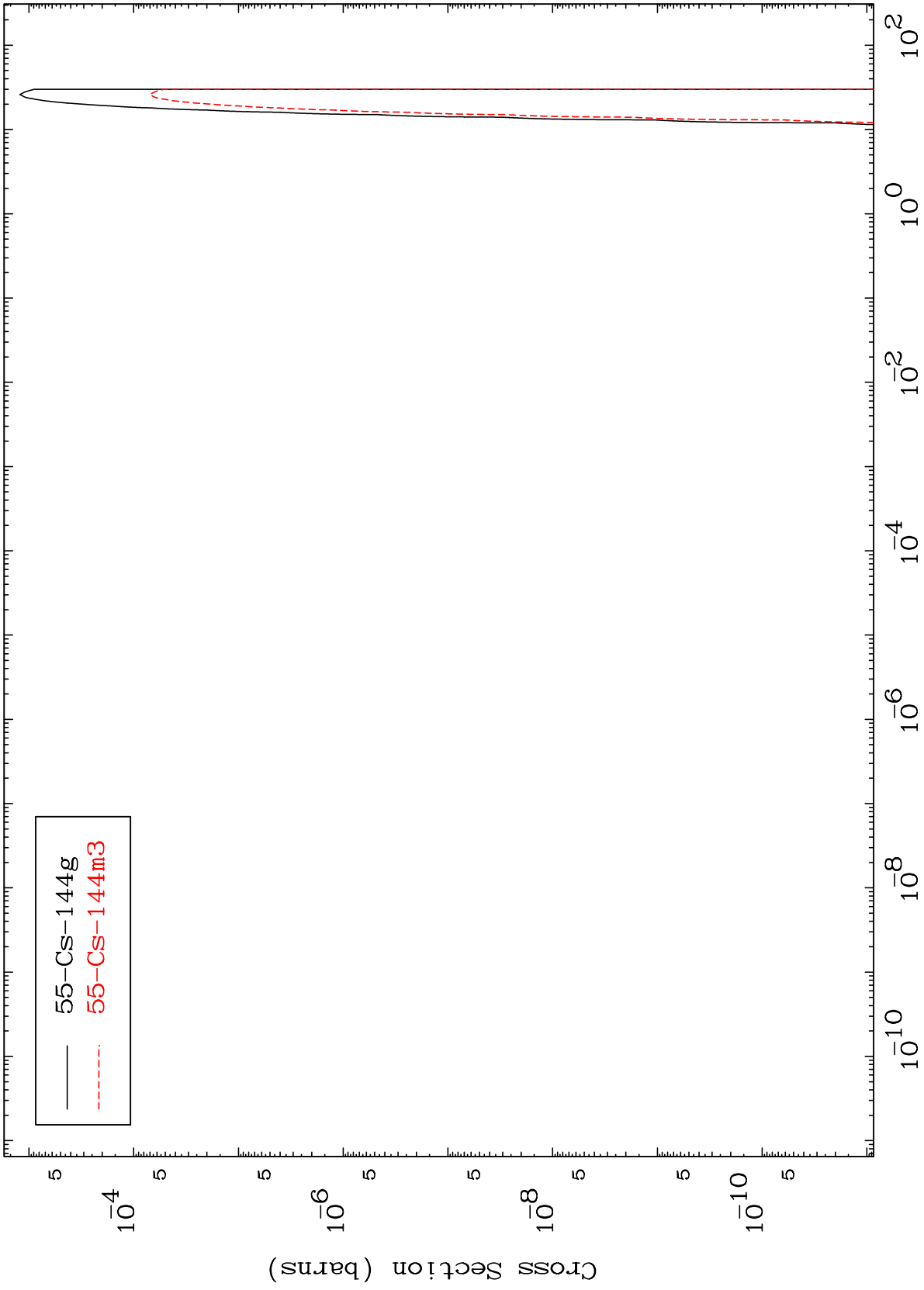
55-Cs-144

MAT 5559

(He-3, He-3)

55-Cs-144

Radionuclide Production Cross Section

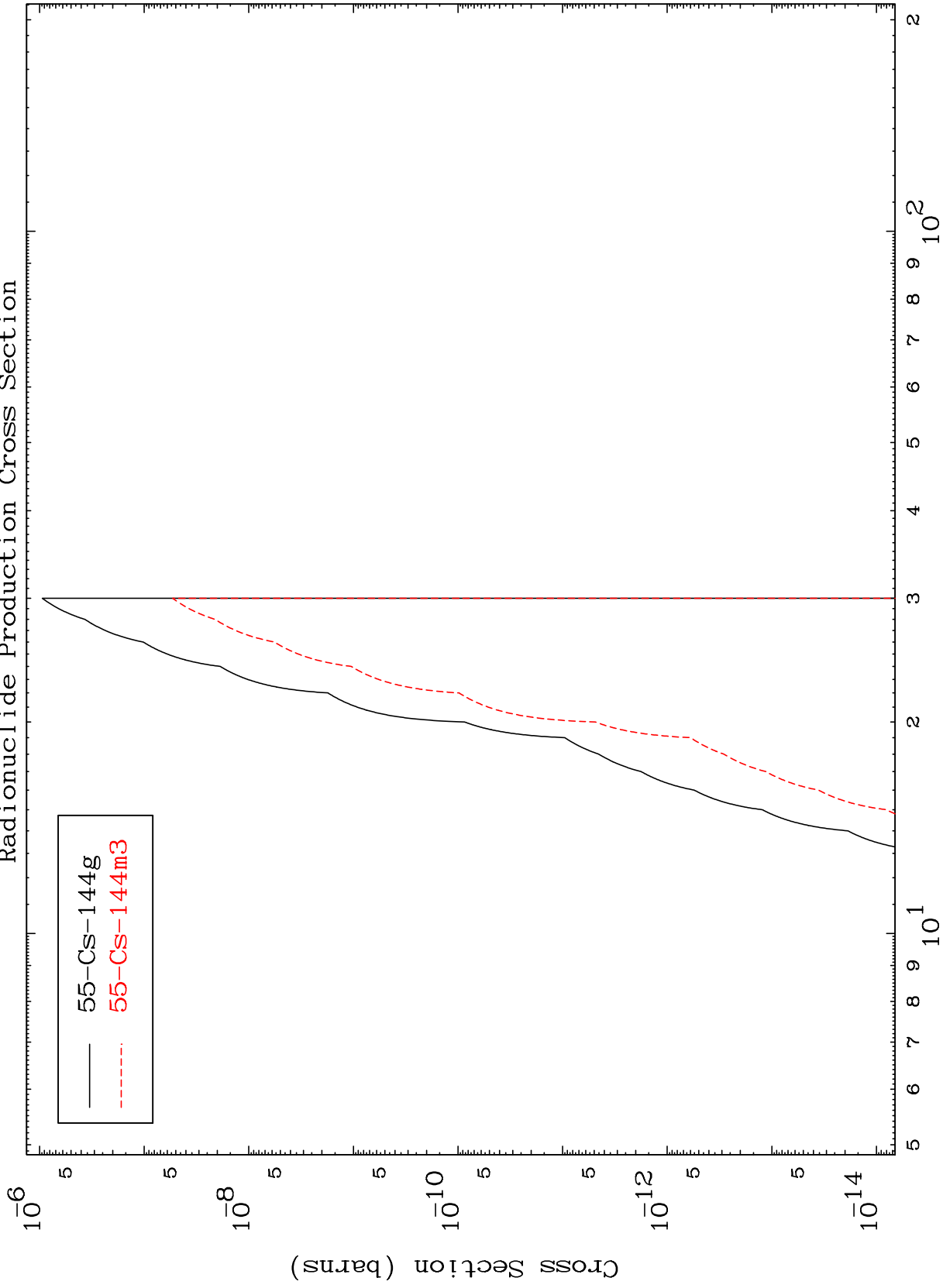


MAT 5559

(He-3,p) d

55-Cs-144

Radionuclide Production Cross Section



55-Cs-144g  
55-Cs-144m3

15

Incident Energy (MeV)

55-Cs-144