

Program EVALPLOT  
(Version 2018-1)

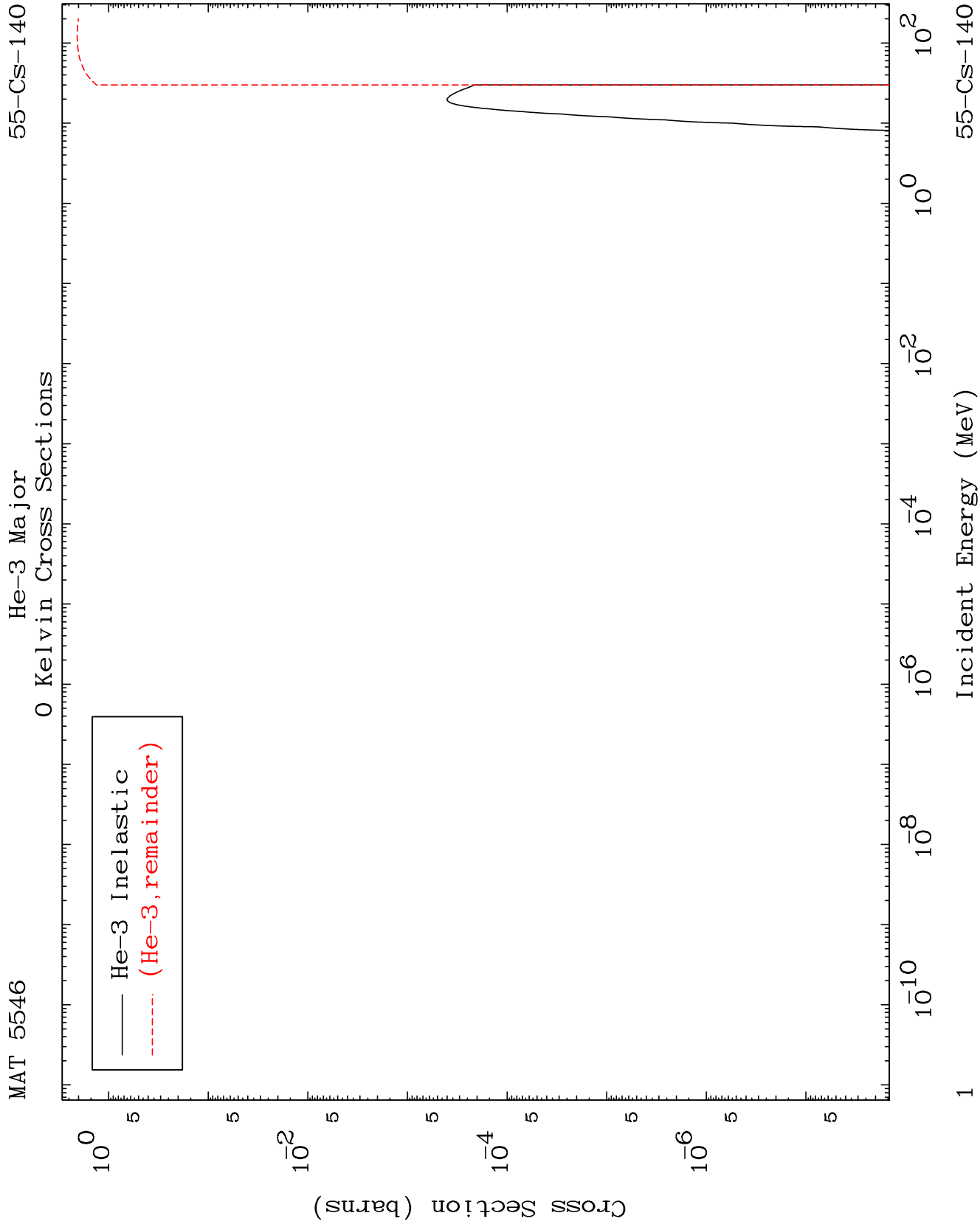
by

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E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

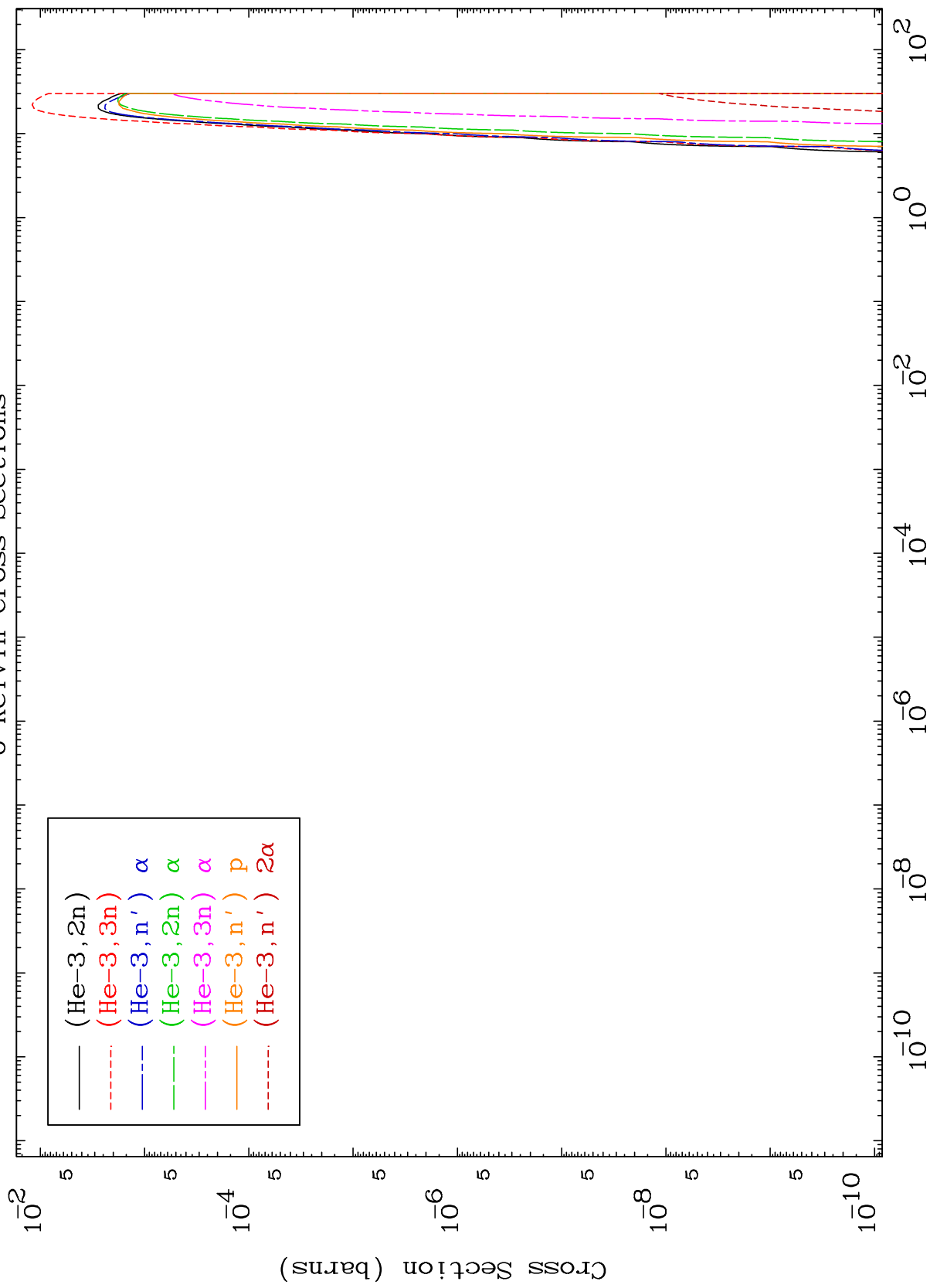
Press Mouse Button to Start



MAT 5546

He-3 Neutron Production  
0 Kelvin Cross Sections

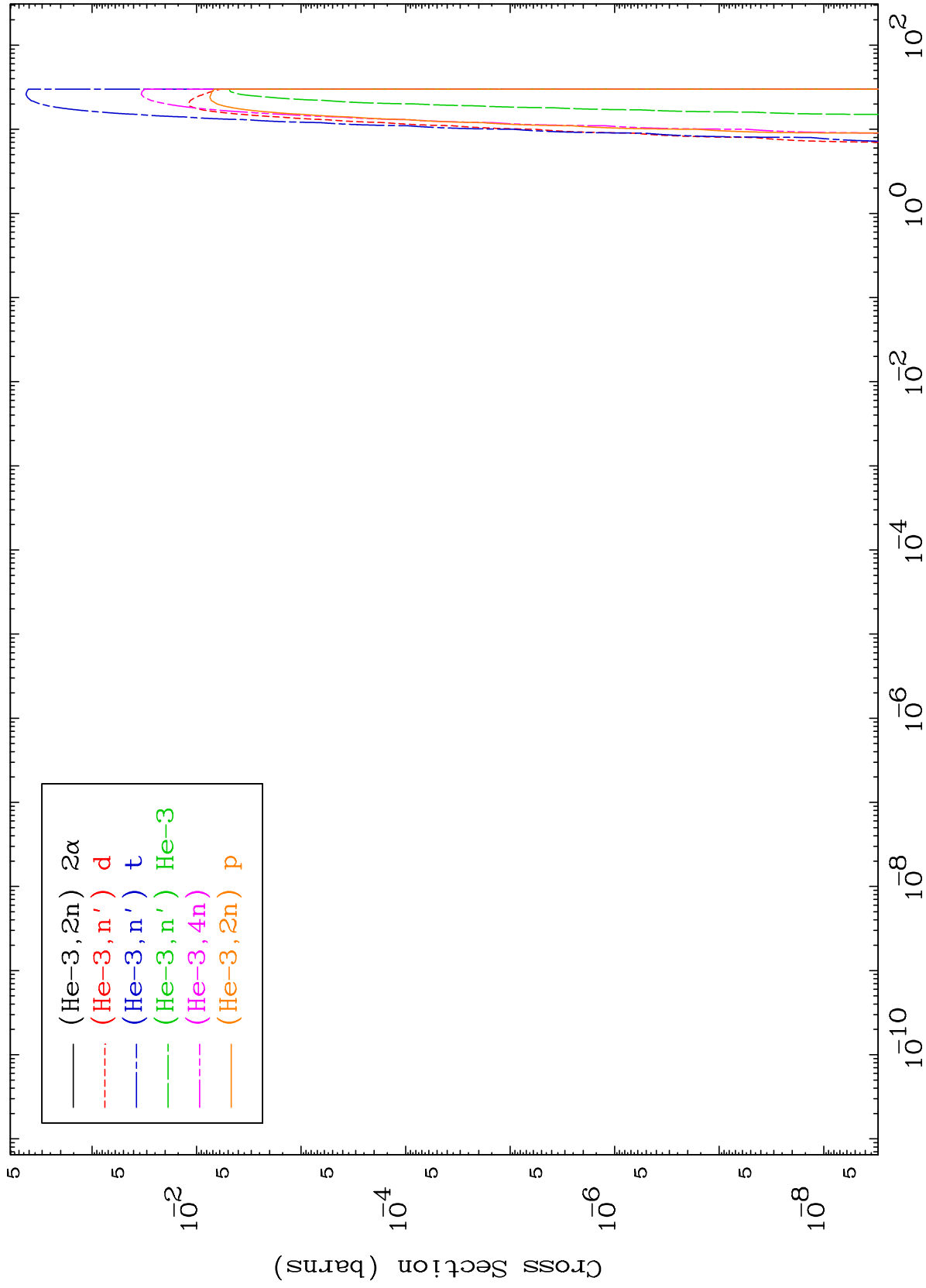
55-Cs-140



MAT 5546

He-3 Neutron Production  
0 Kelvin Cross Sections

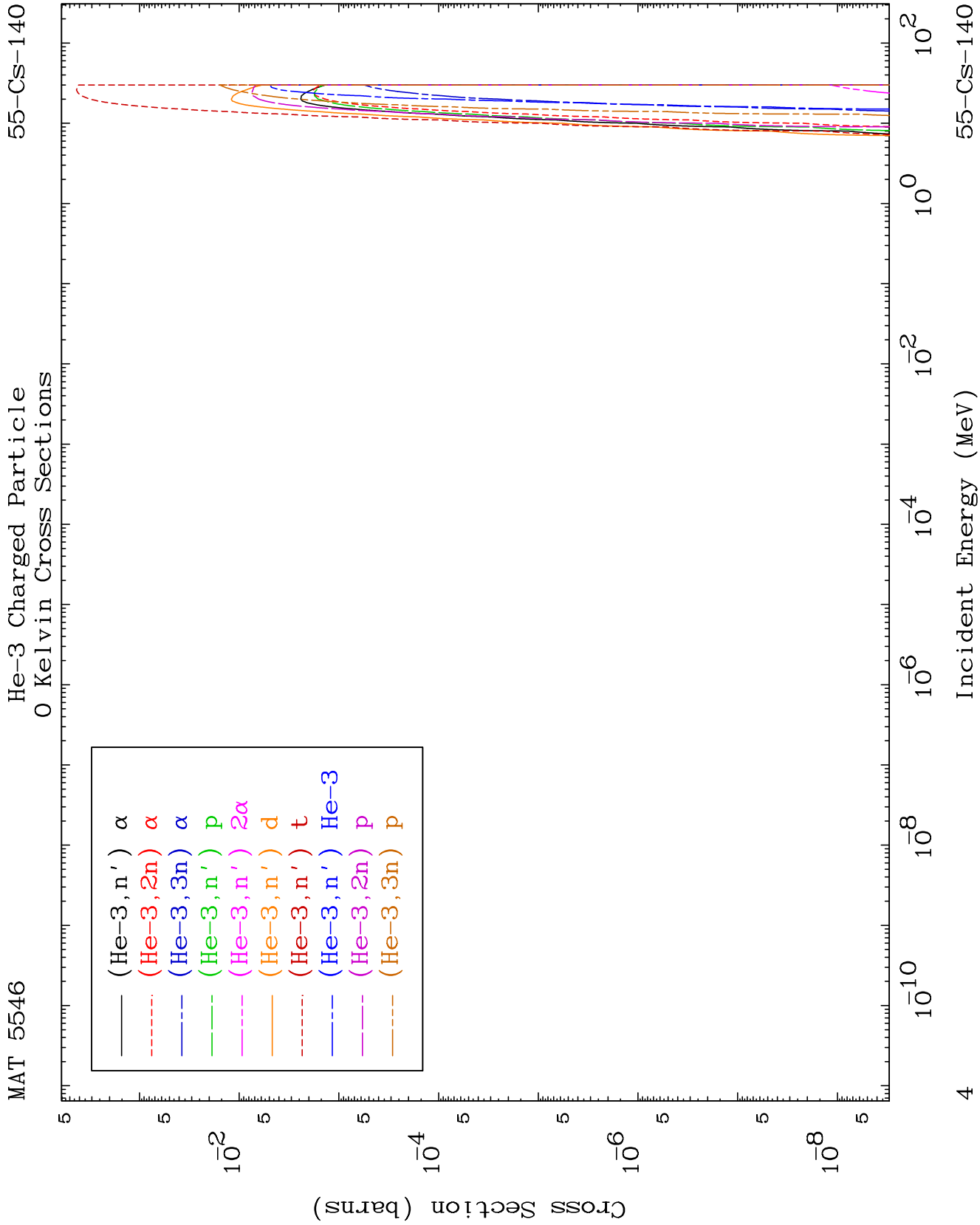
55-Cs-140



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Incident Energy (MeV)

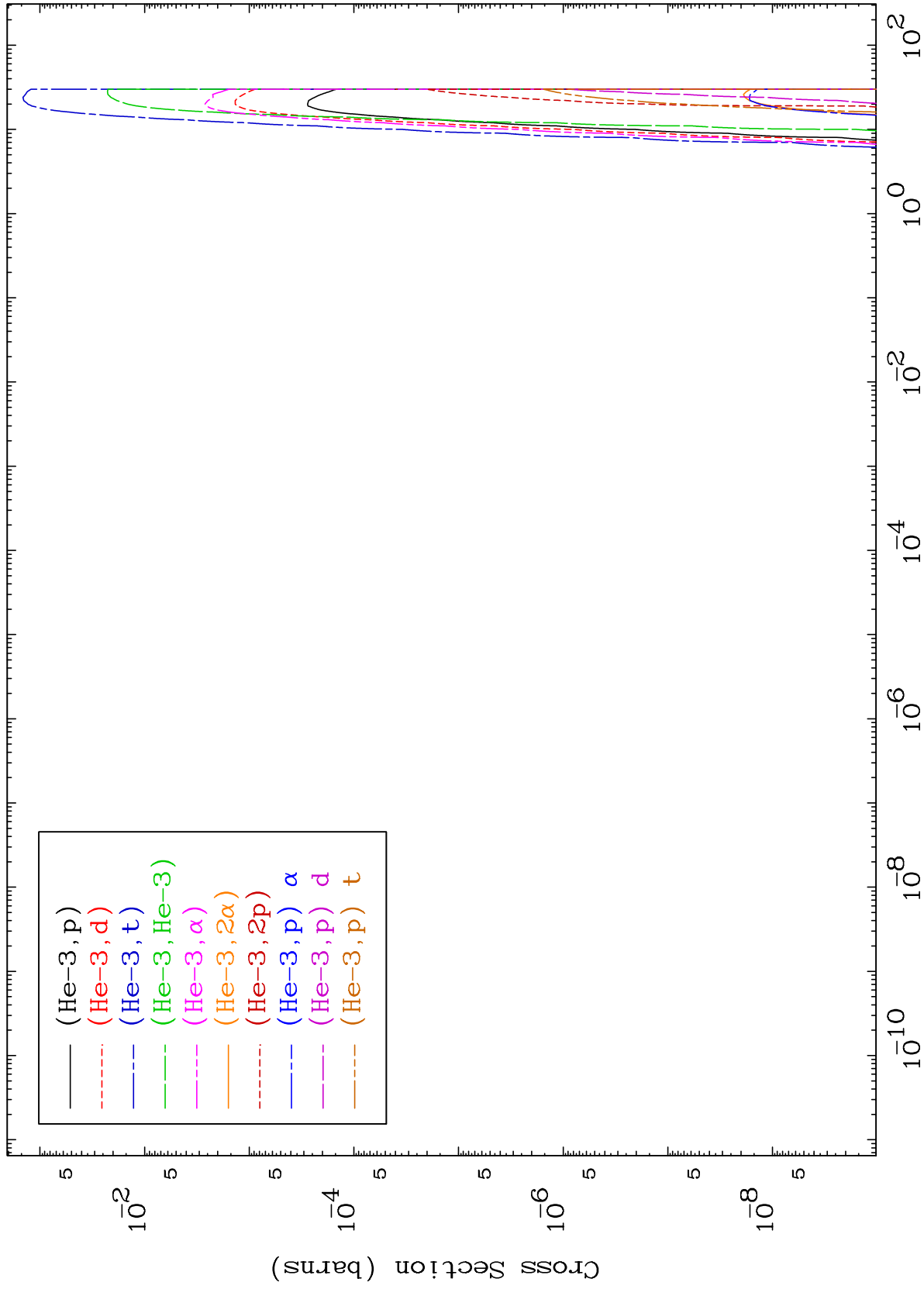
55-Cs-140



MAT 5546

He-3 Charged Particle  
0 Kelvin Cross Sections

55-Cs-140



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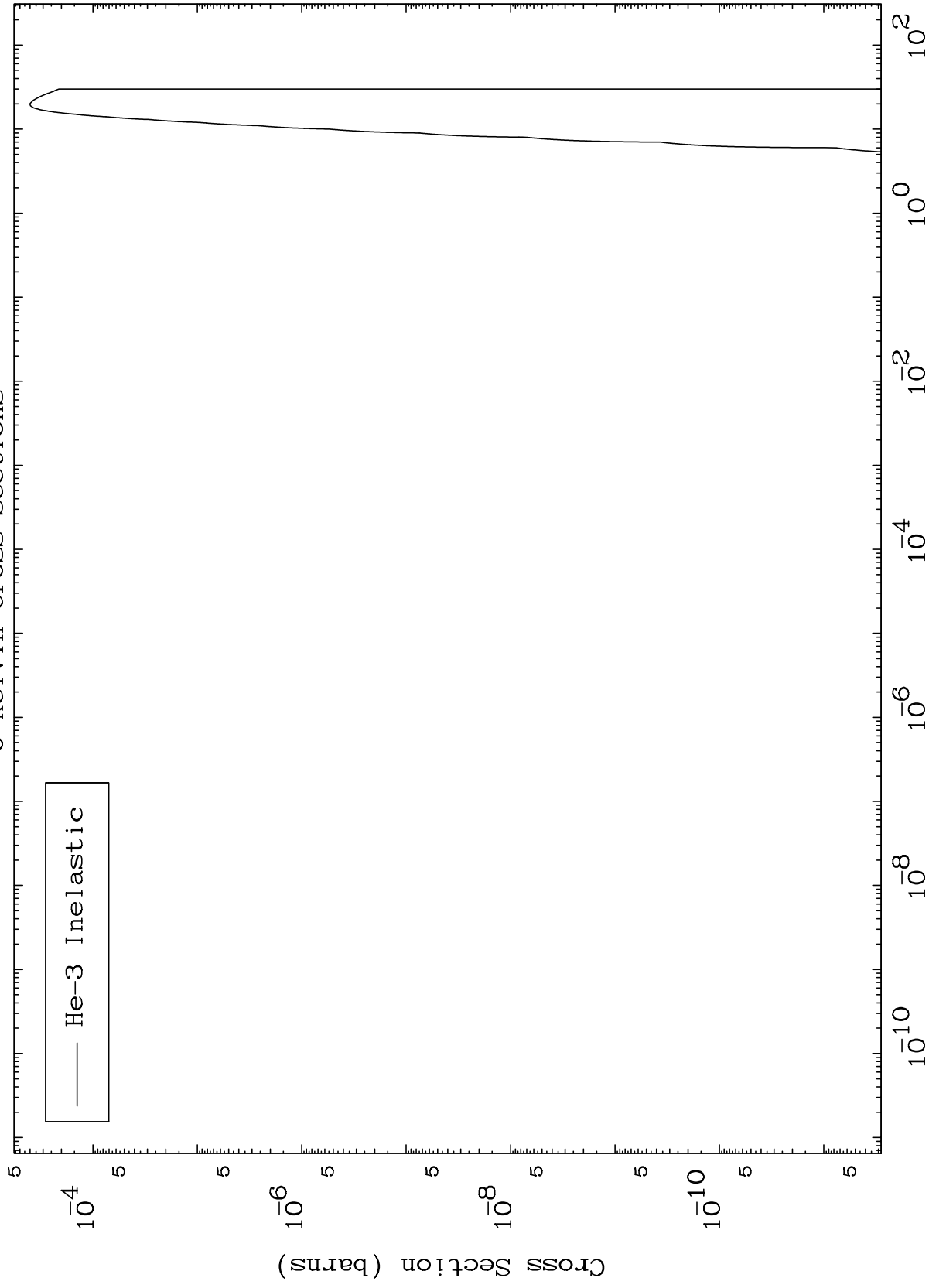
Incident Energy (MeV)

55-Cs-140

MAT 5546

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

55-Cs-140



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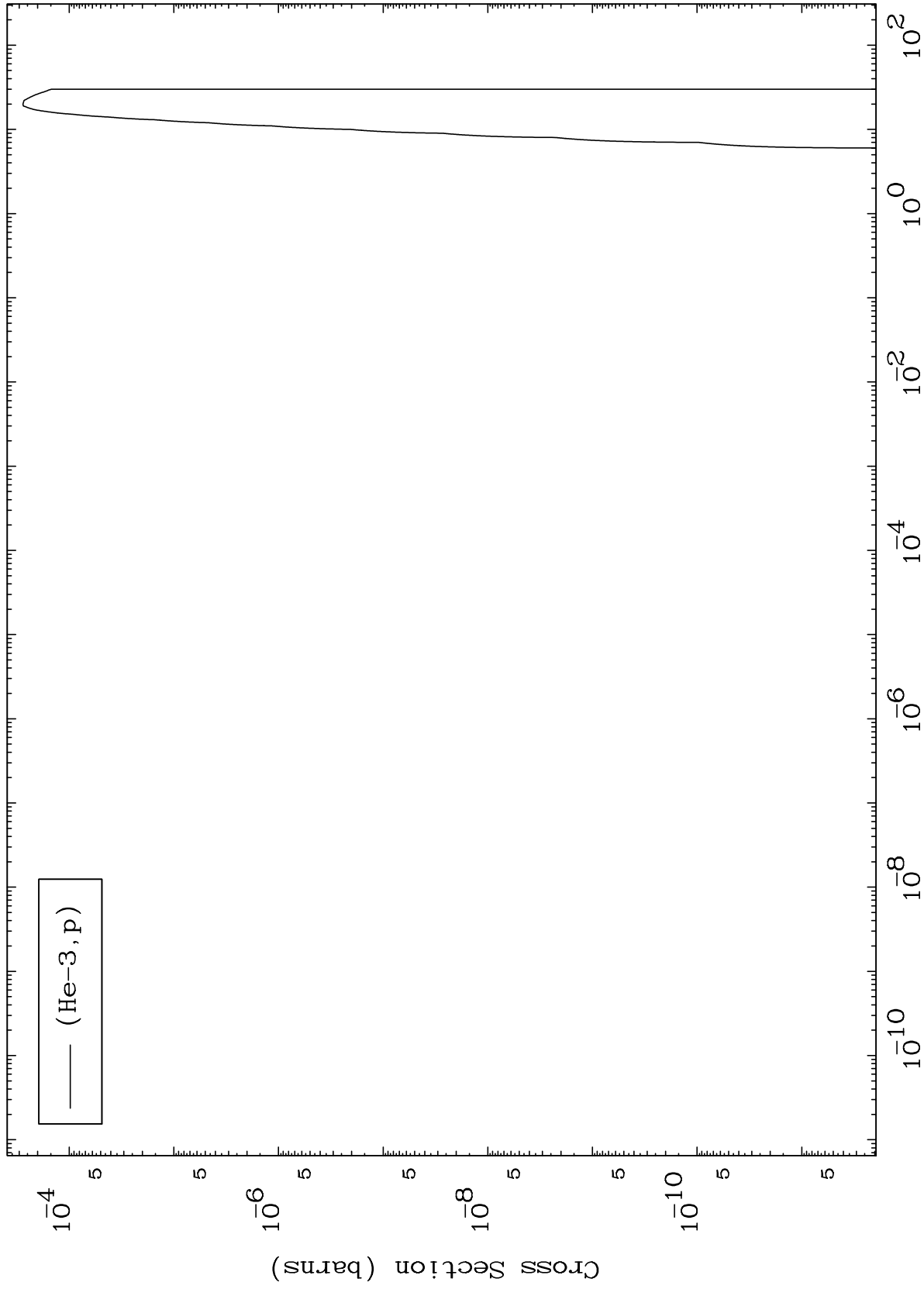
Incident Energy (MeV)

55-Cs-140

MAT 5546

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

55-Cs-140



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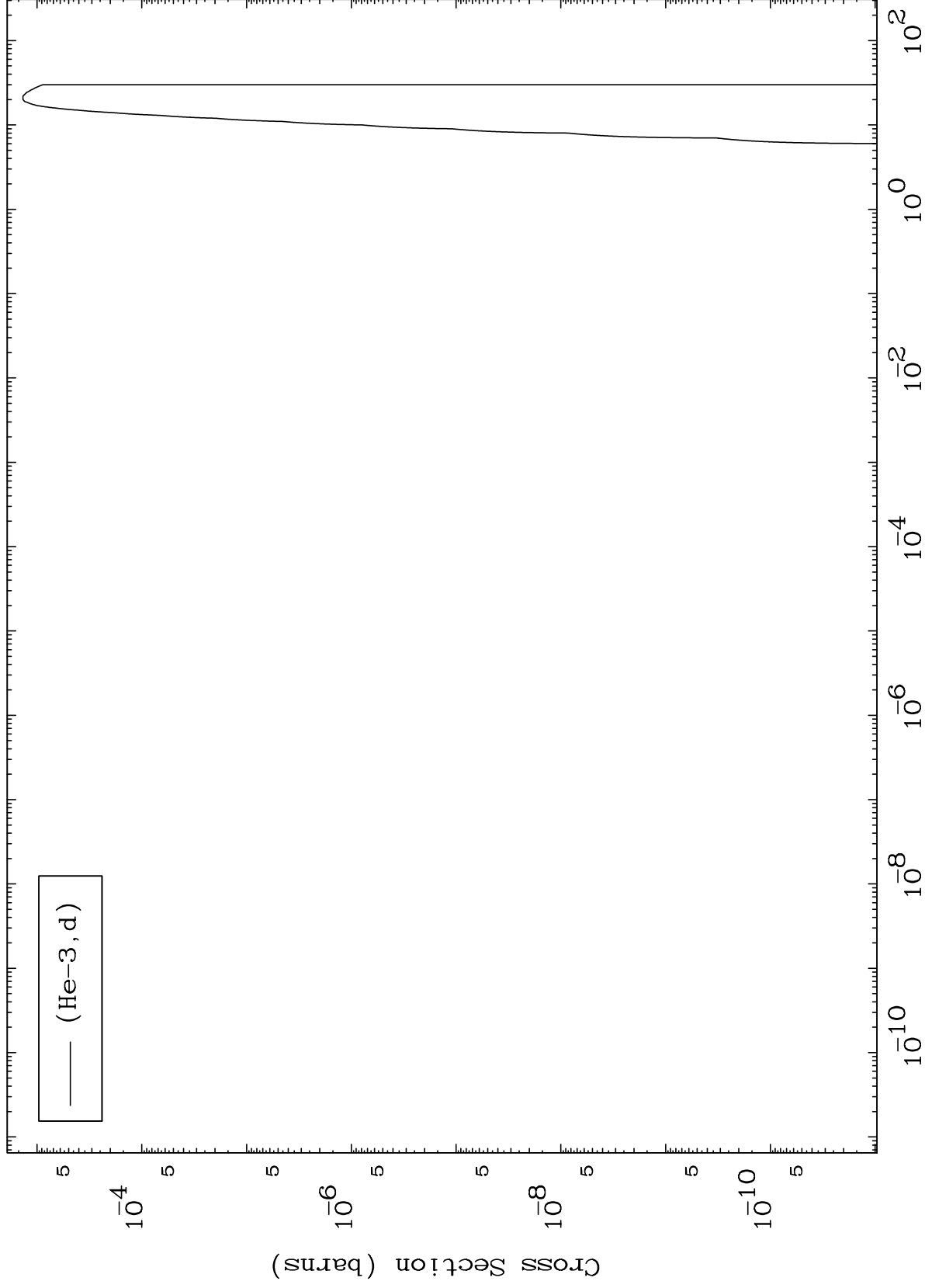
Incident Energy (MeV)

55-Cs-140

MAT 5546

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

55-Cs-140



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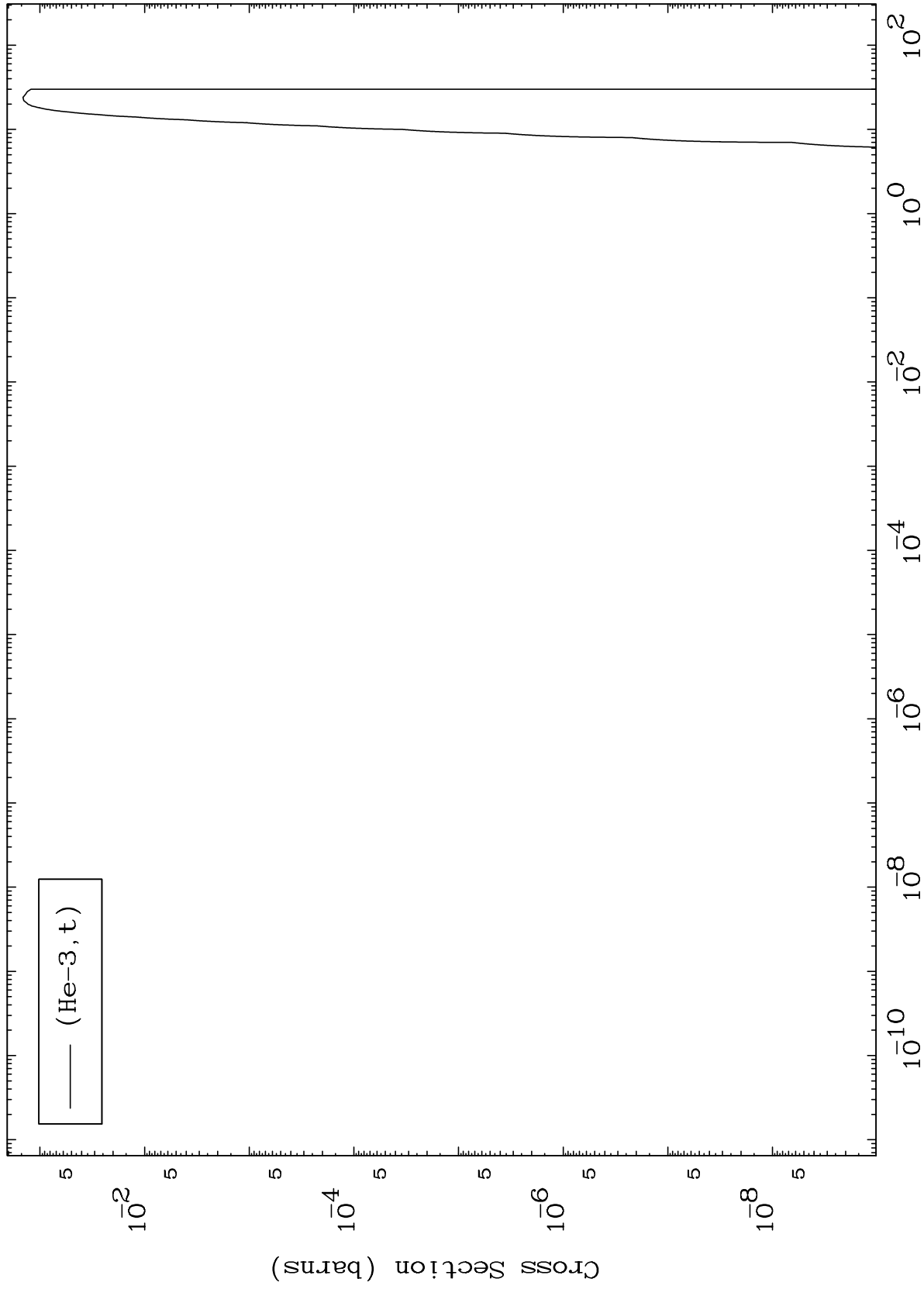
Incident Energy (MeV)

55-Cs-140

MAT 5546

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

55-Cs-140



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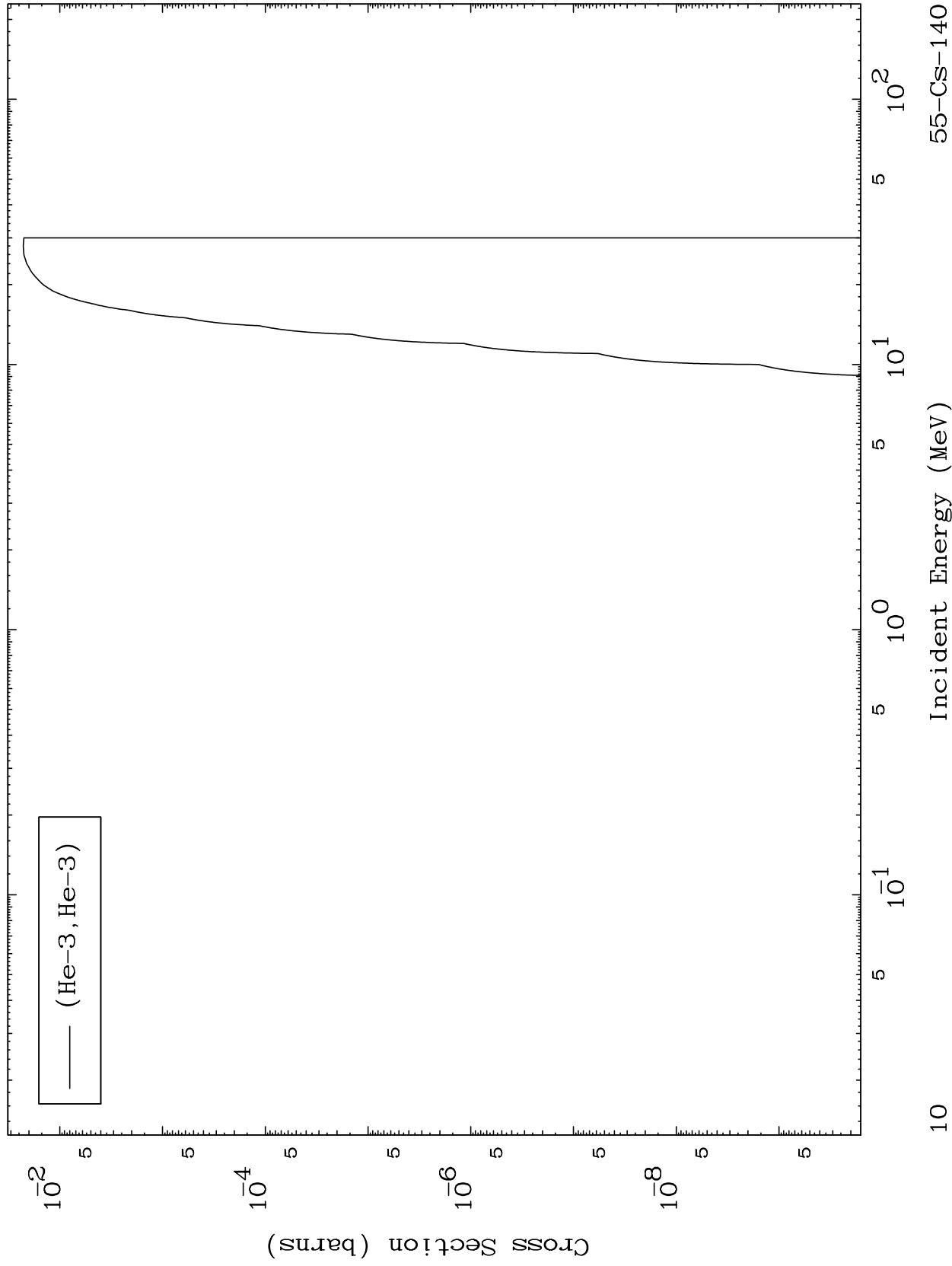
Incident Energy (MeV)

55-Cs-140

MAT 5546

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

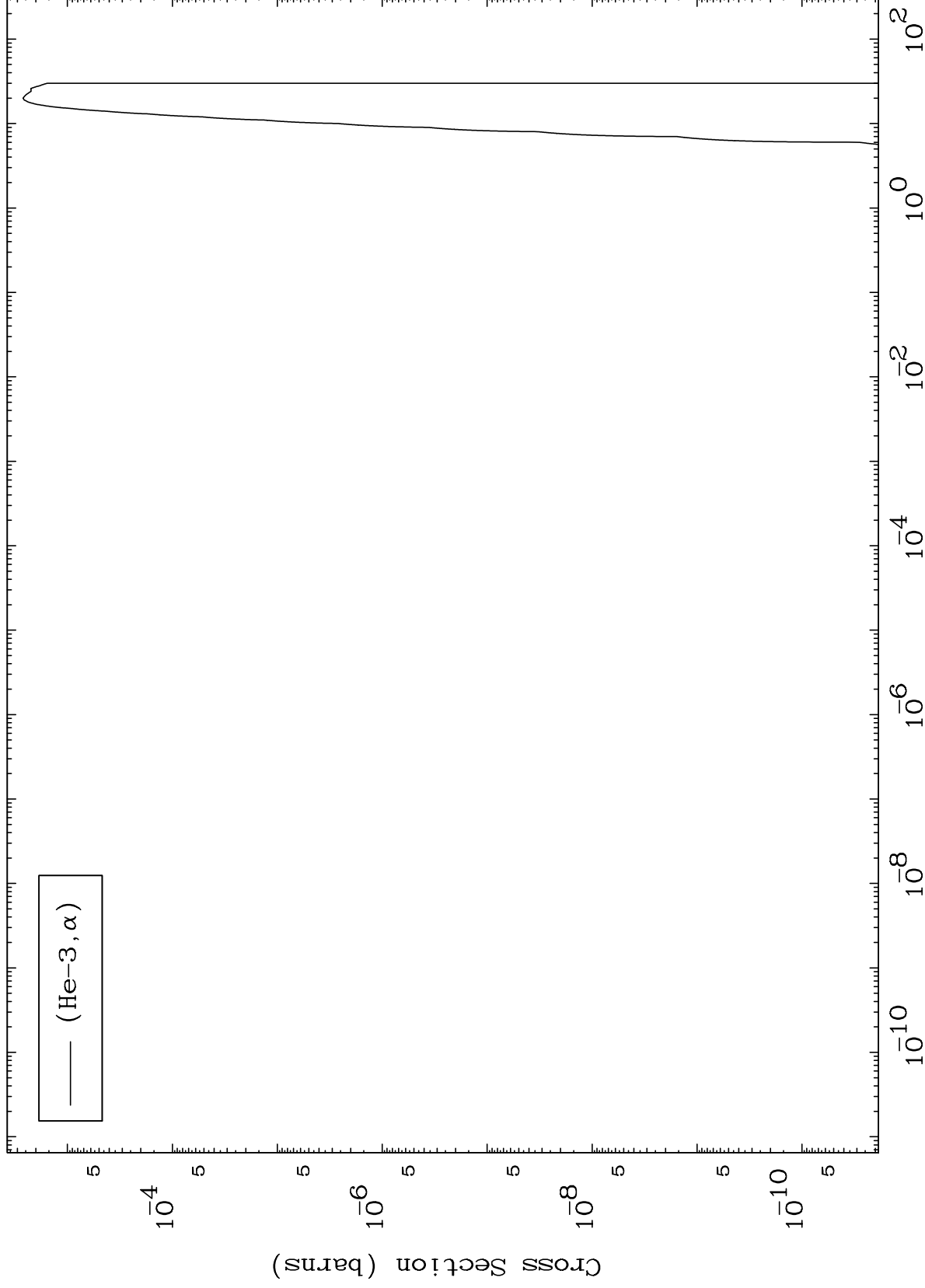
55-Cs-140



MAT 5546

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

55-Cs-140



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Incident Energy (MeV)

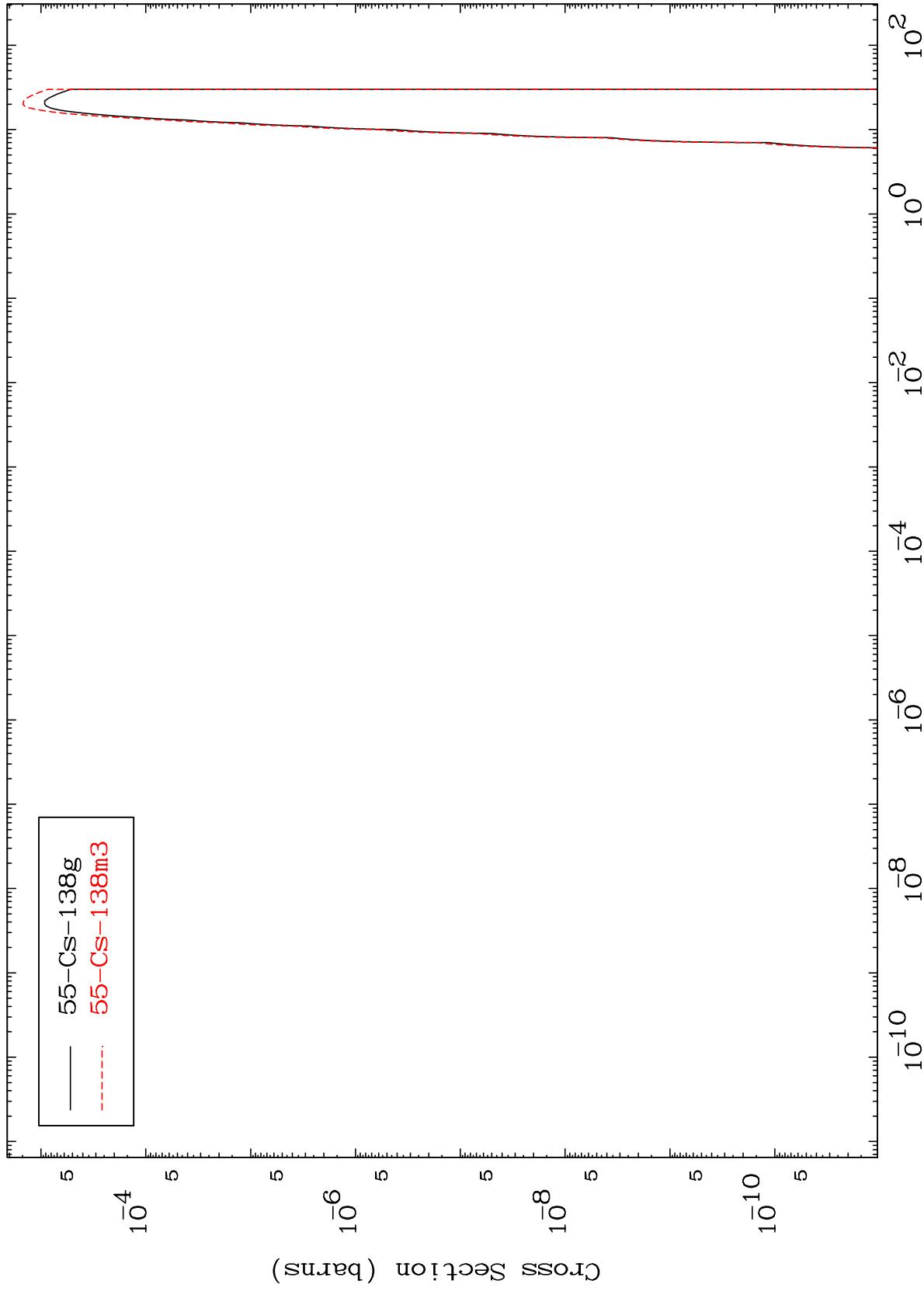
55-Cs-140

MAT 5546

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

55-Cs-140

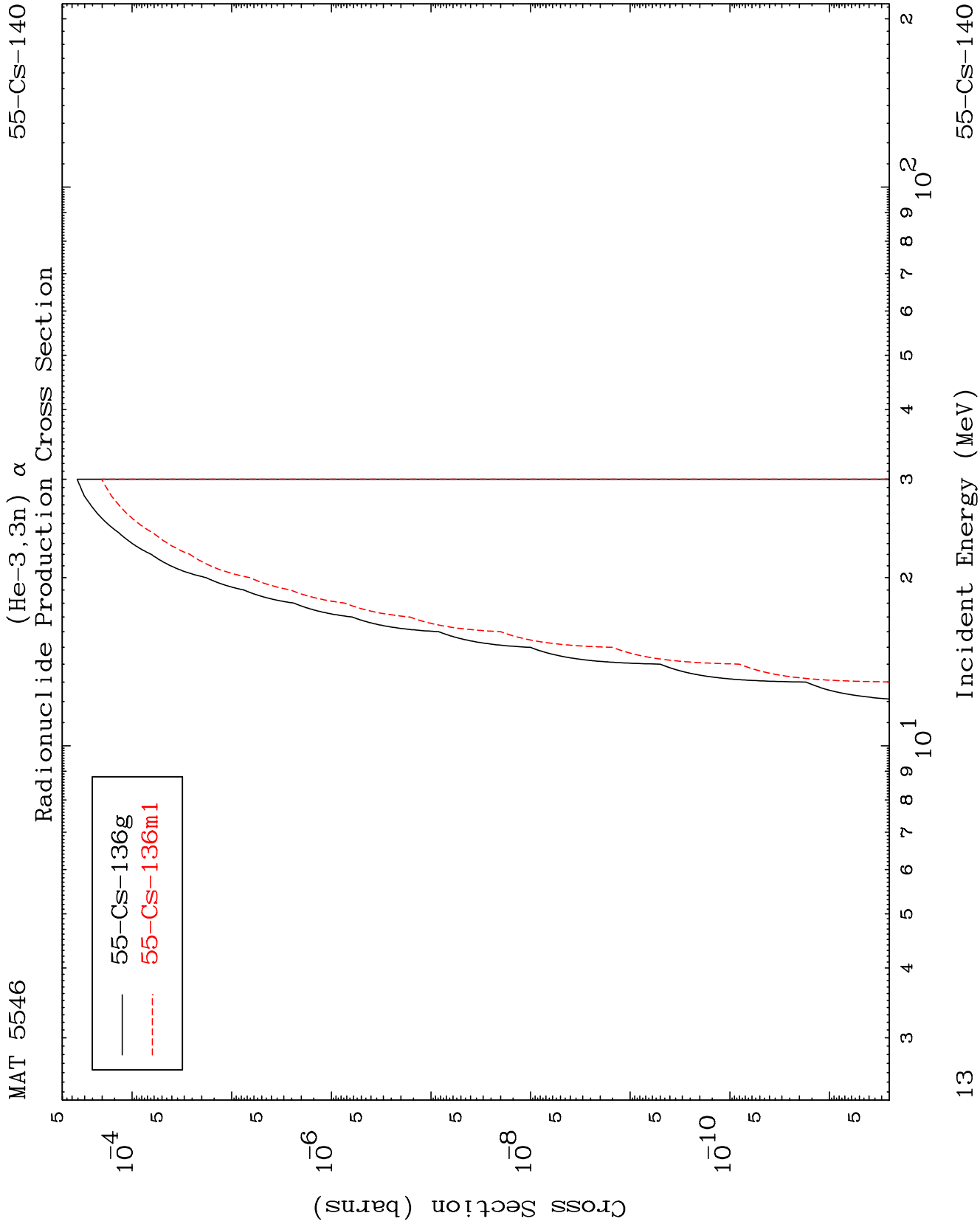
Radionuclide Production Cross Section



12

Incident Energy (MeV)

55-Cs-140

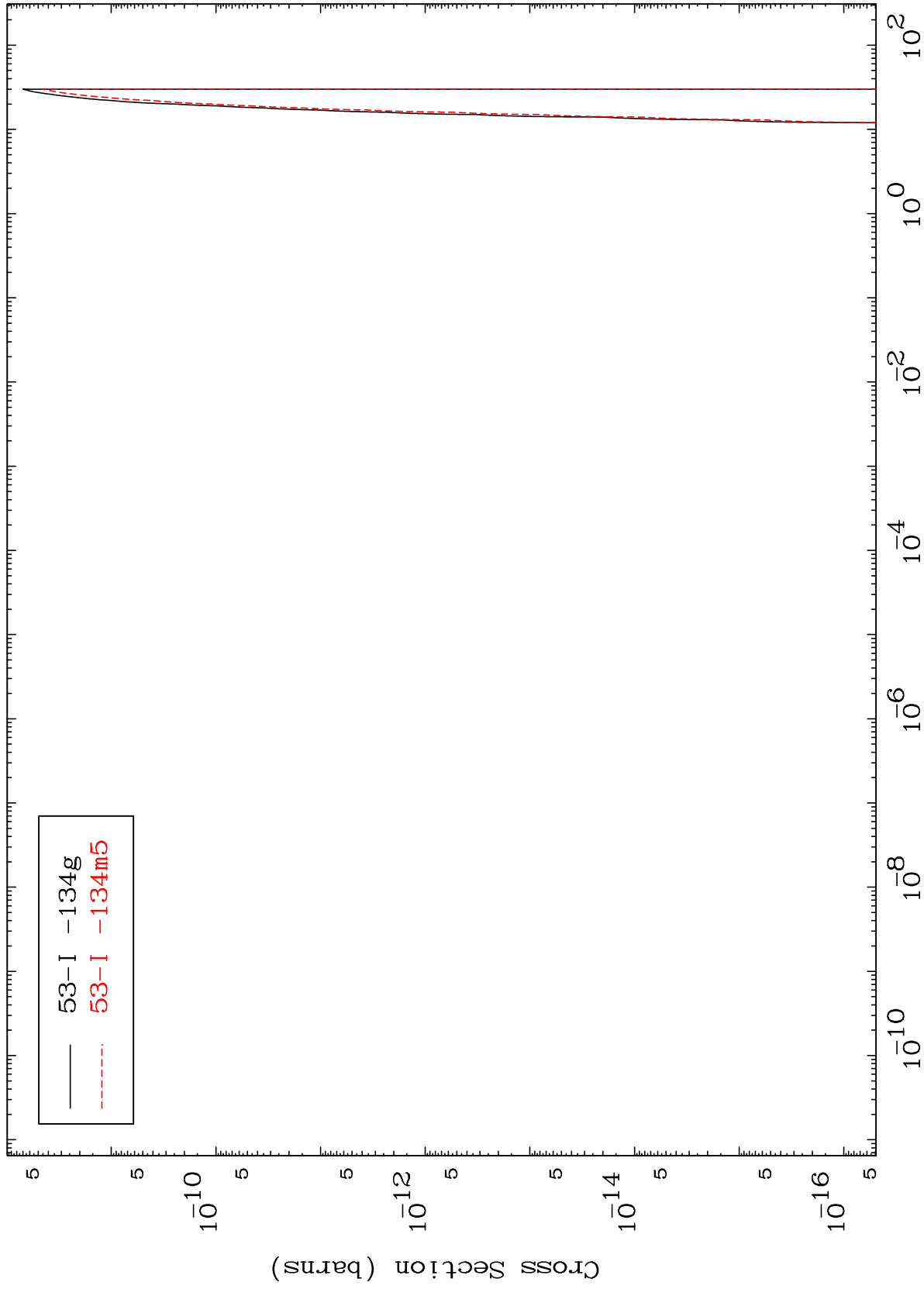


MAT 5546

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

55-Cs-140

Radionuclide Production Cross Section



14

Incident Energy (MeV)

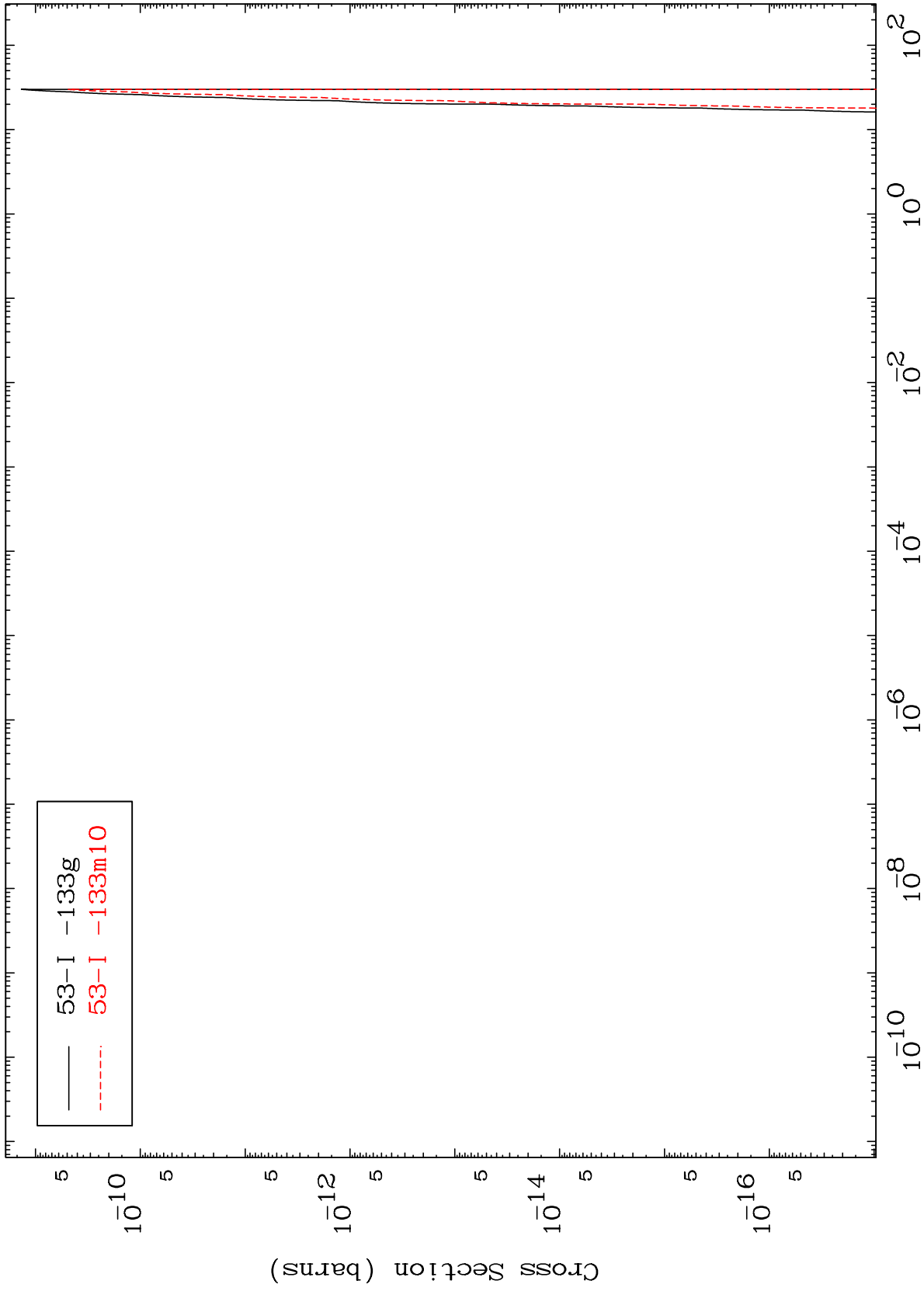
55-Cs-140

MAT 5546

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

55-Cs-140

Radionuclide Production Cross Section



15

Incident Energy (MeV)

55-Cs-140