

Program EVALPLOT  
(Version 2018-1)

by

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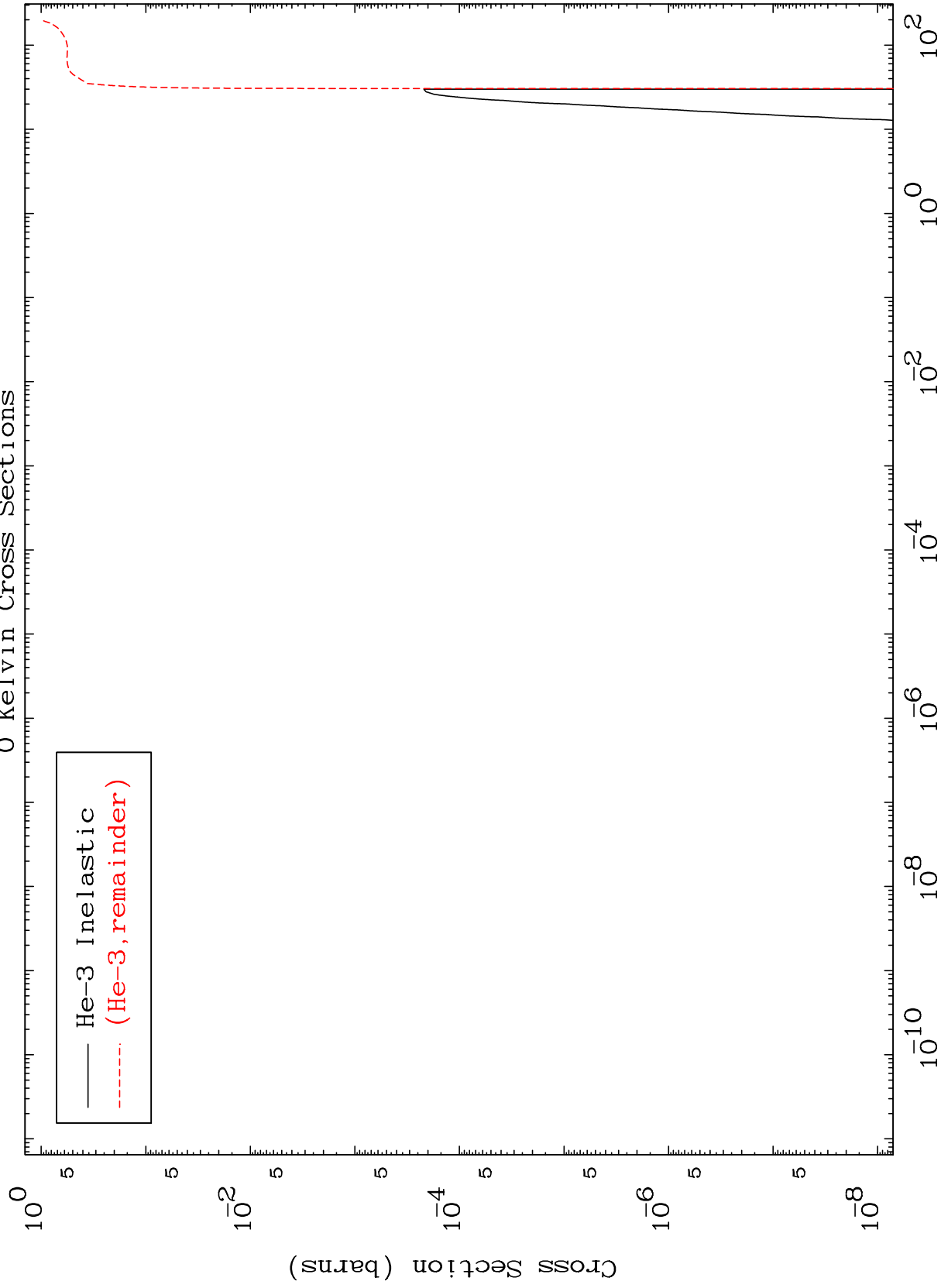
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9553

He-3 Major  
0 Kelvin Cross Sections

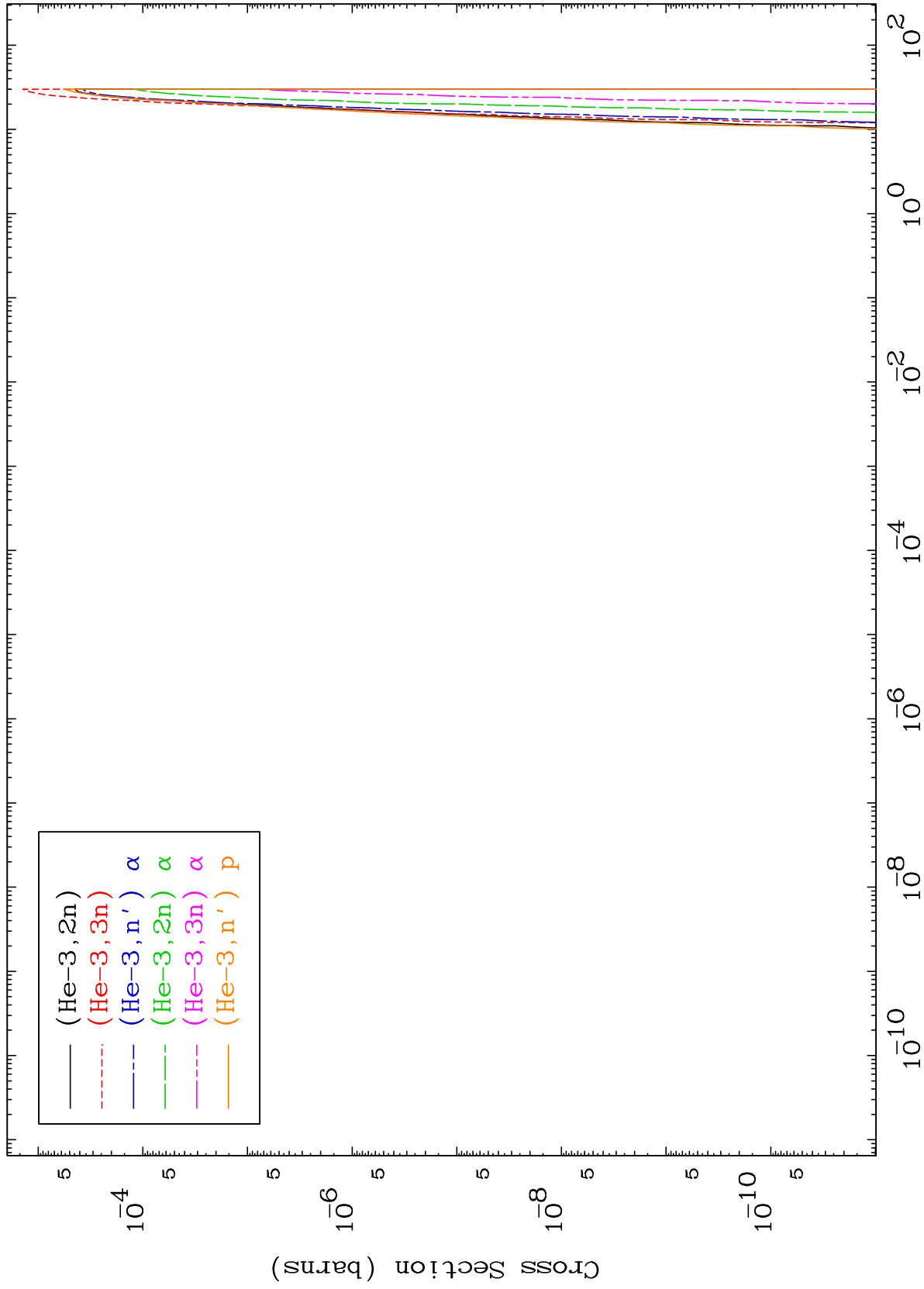
95-Am-244



MAT 9553

He-3 Neutron Production  
0 Kelvin Cross Sections

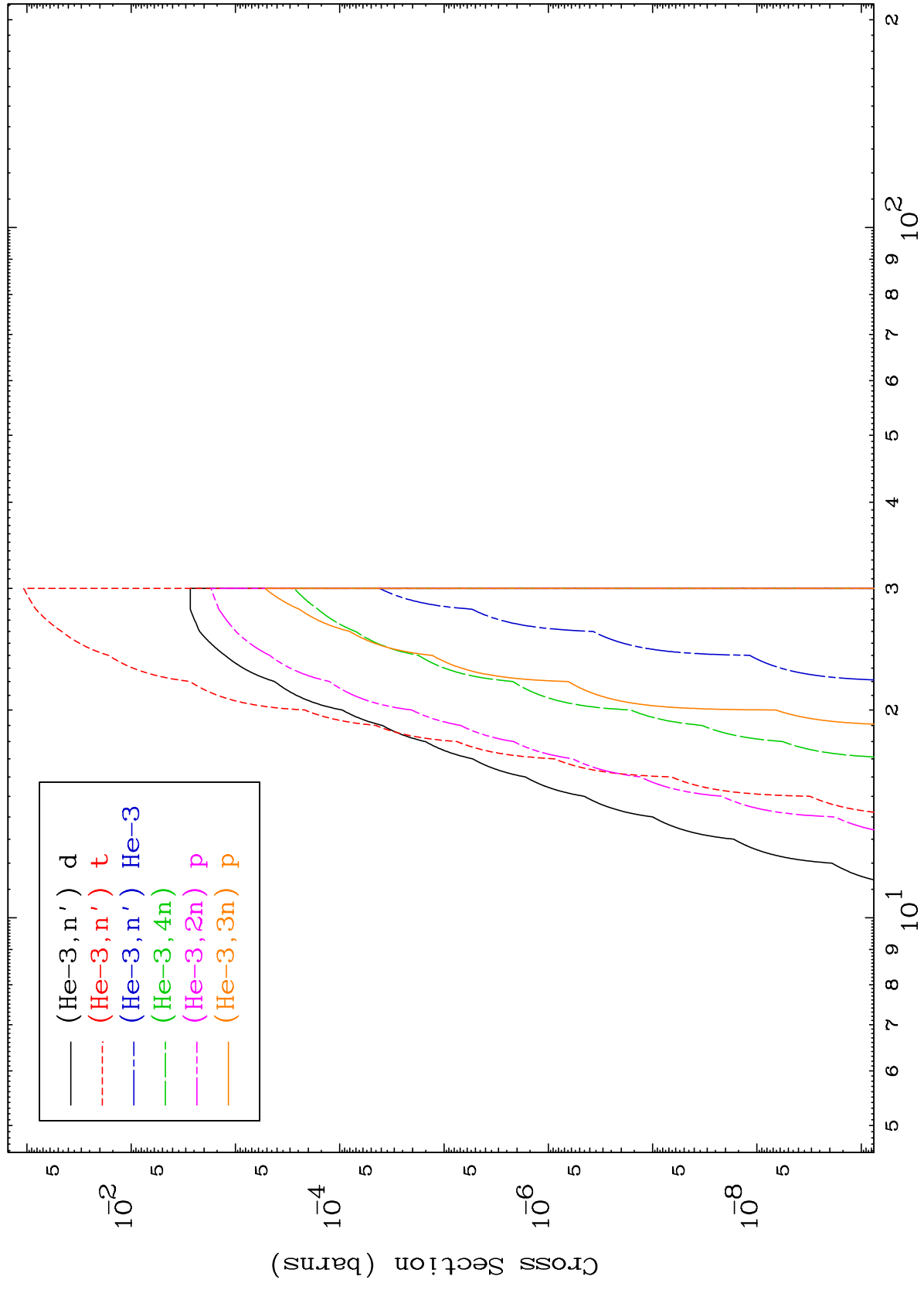
95-Am-244



MAT 9553

He-3 Neutron Production  
0 Kelvin Cross Sections

95-Am-244



3

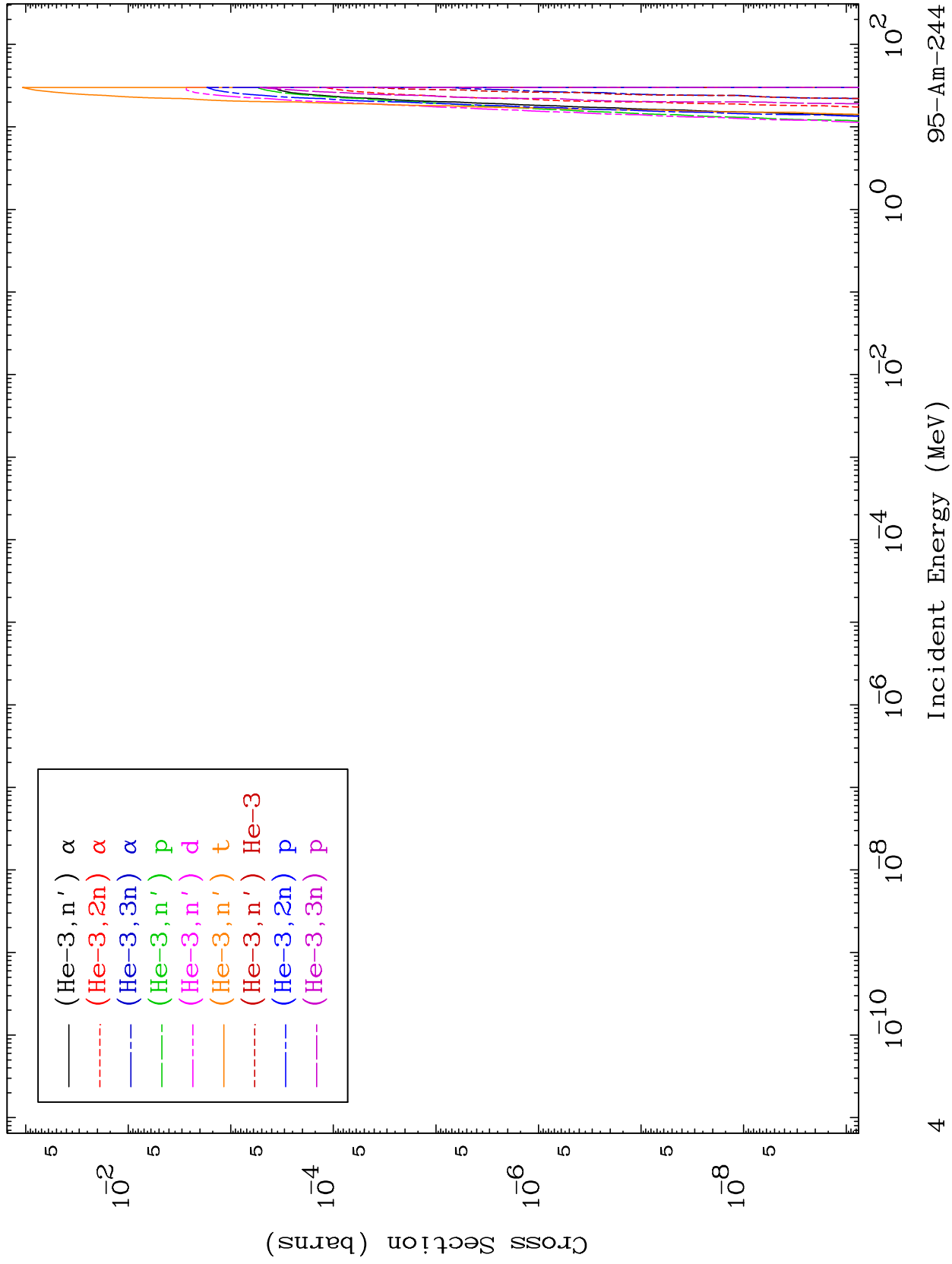
Incident Energy (MeV)

95-Am-244

MAT 9553

He-3 Charged Particle  
0 Kelvin Cross Sections

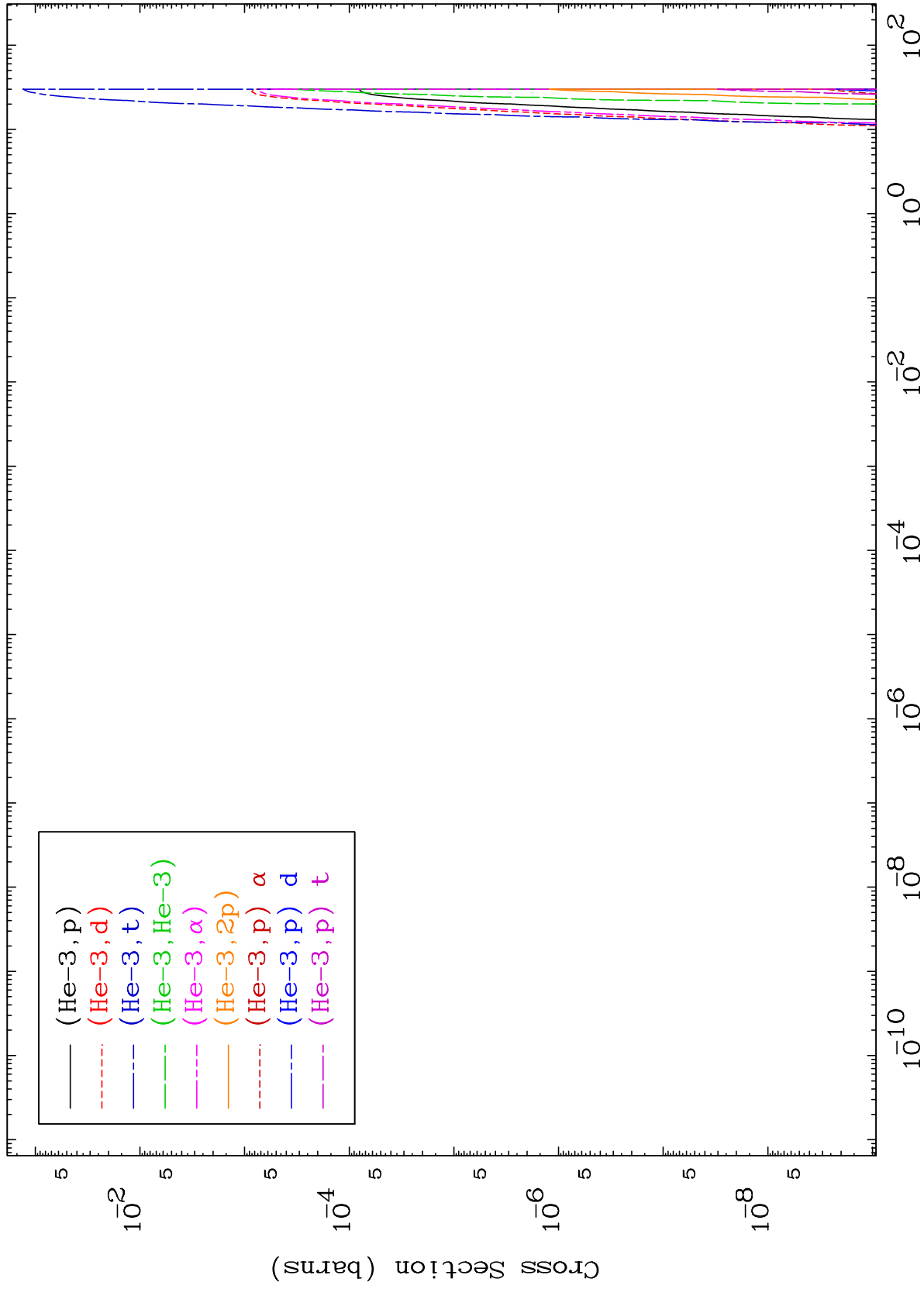
95-Am-244



MAT 9553

He-3 Charged Particle  
0 Kelvin Cross Sections

95-Am-244



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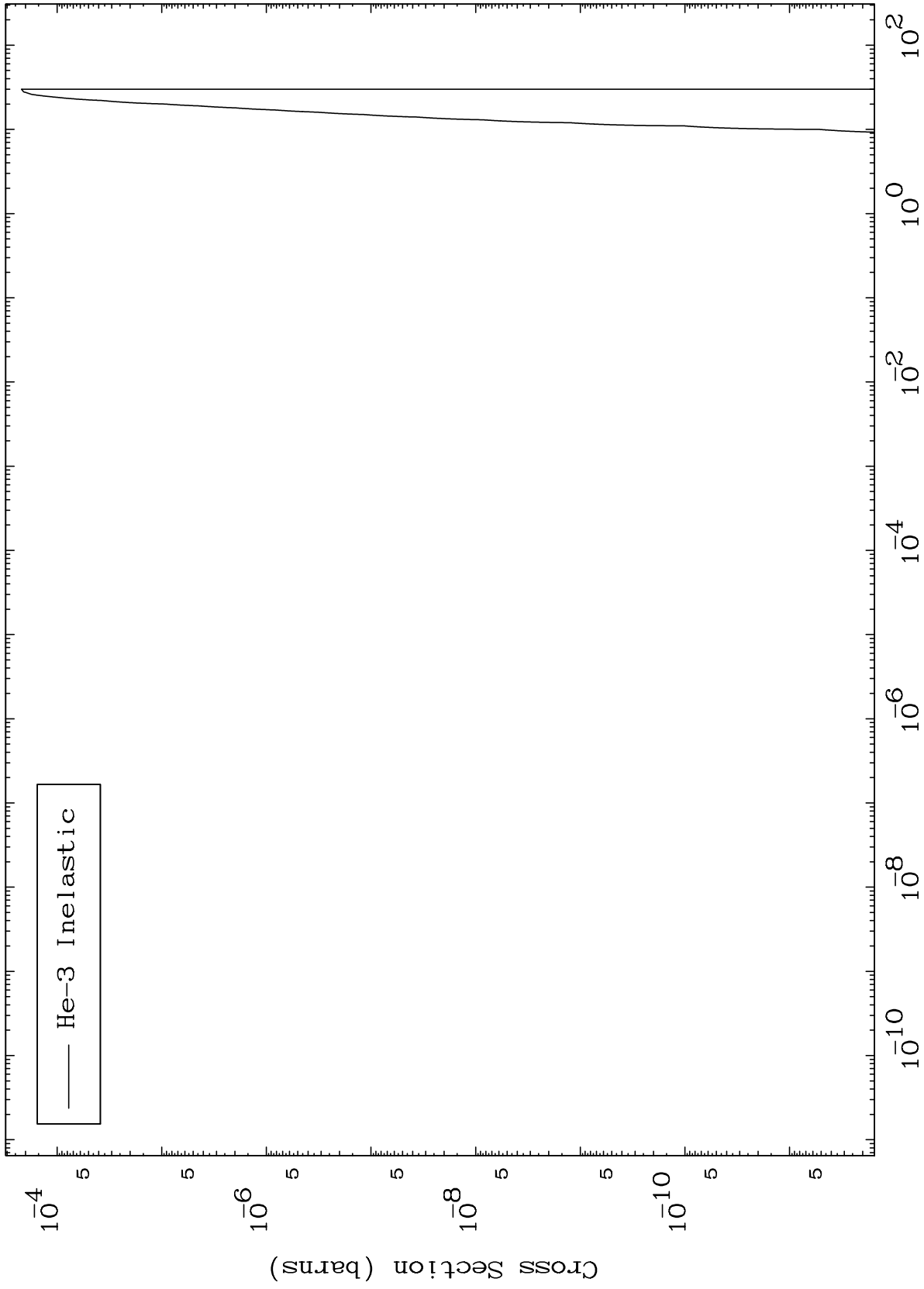
Incident Energy (MeV)

95-Am-244

MAT 9553

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

95-Am-244



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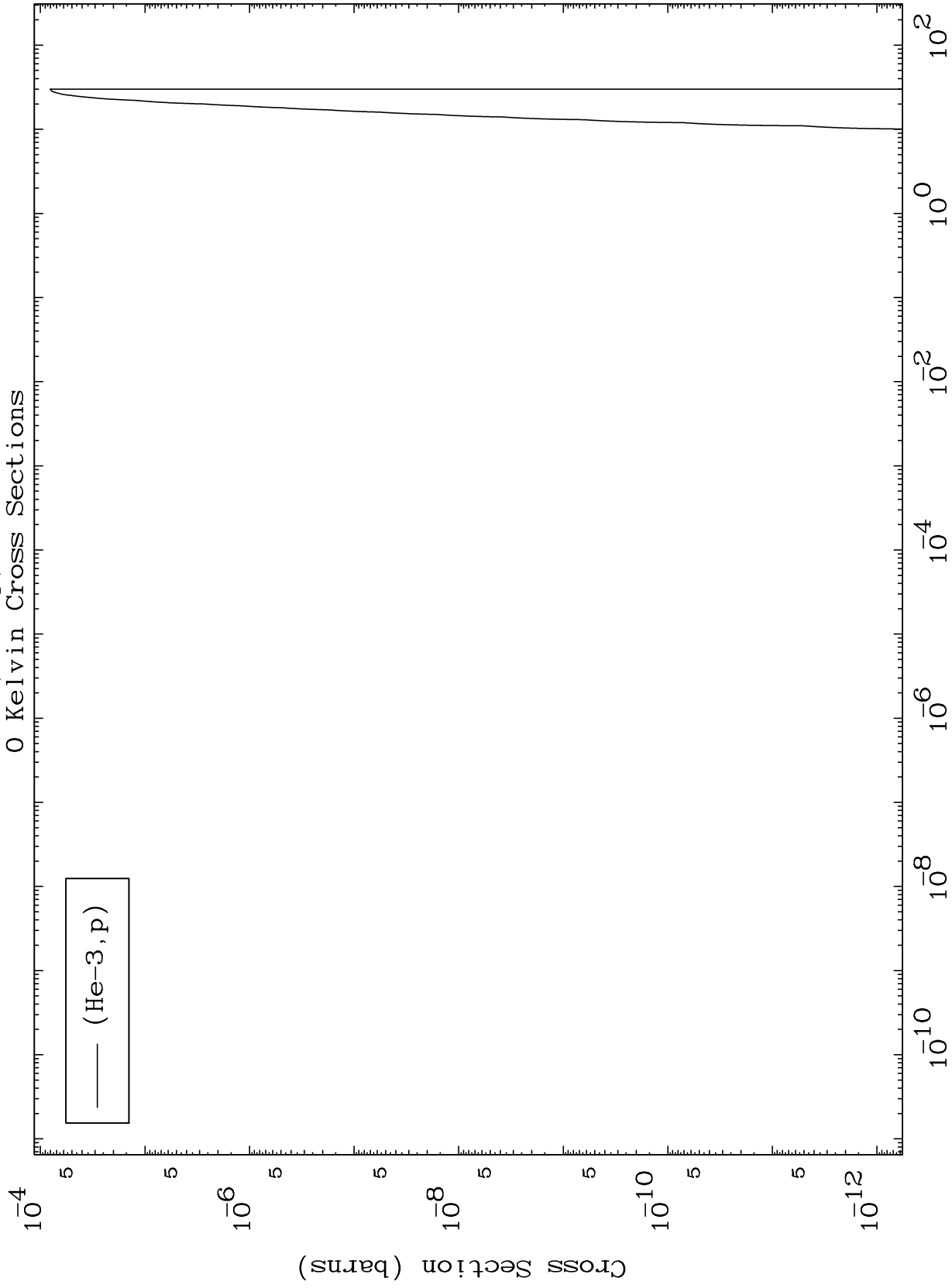
Incident Energy (MeV)

95-Am-244

MAT 9553

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

95-Am-244



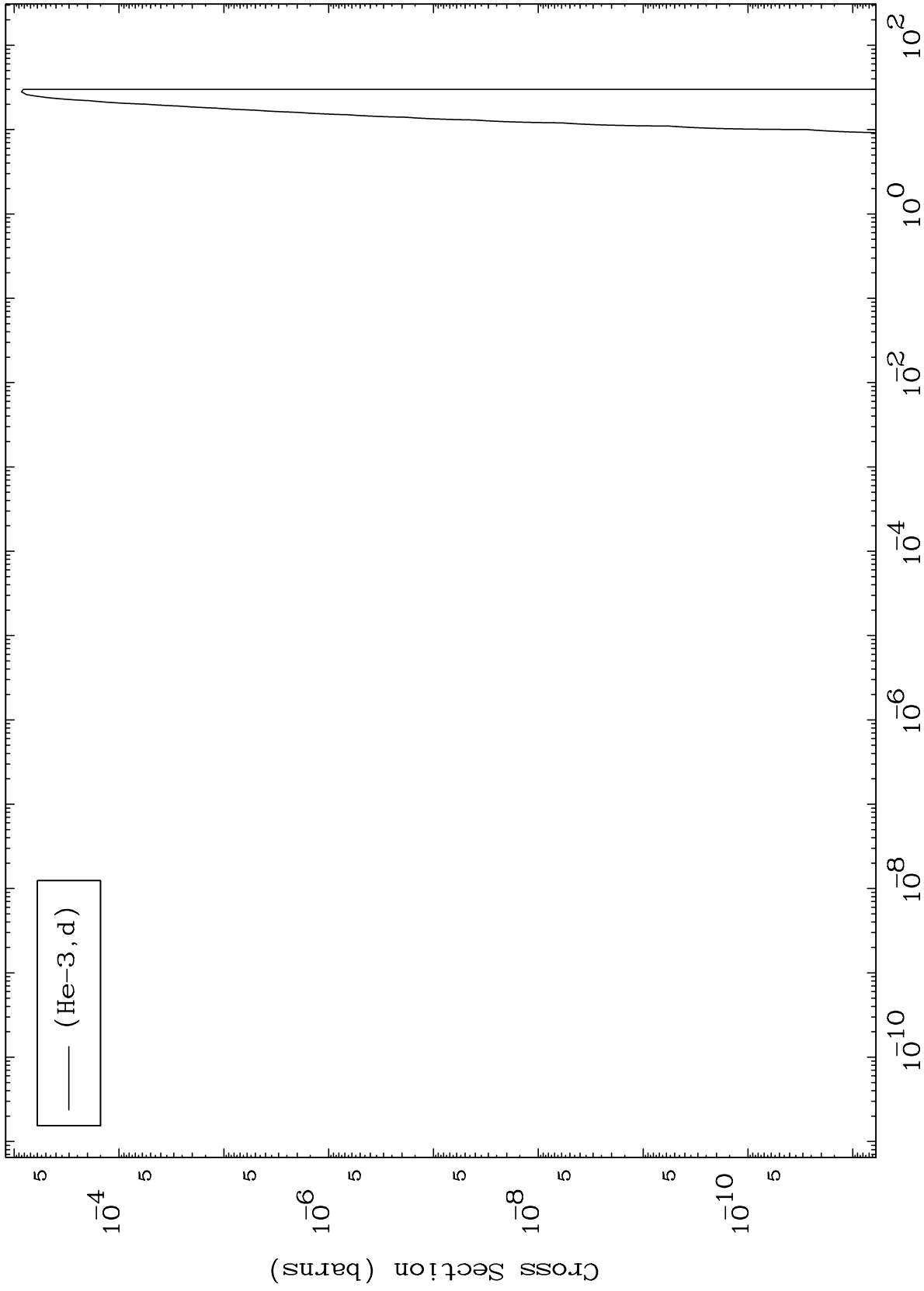
(He-3, p)



MAT 9553

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

95-Am-244



8

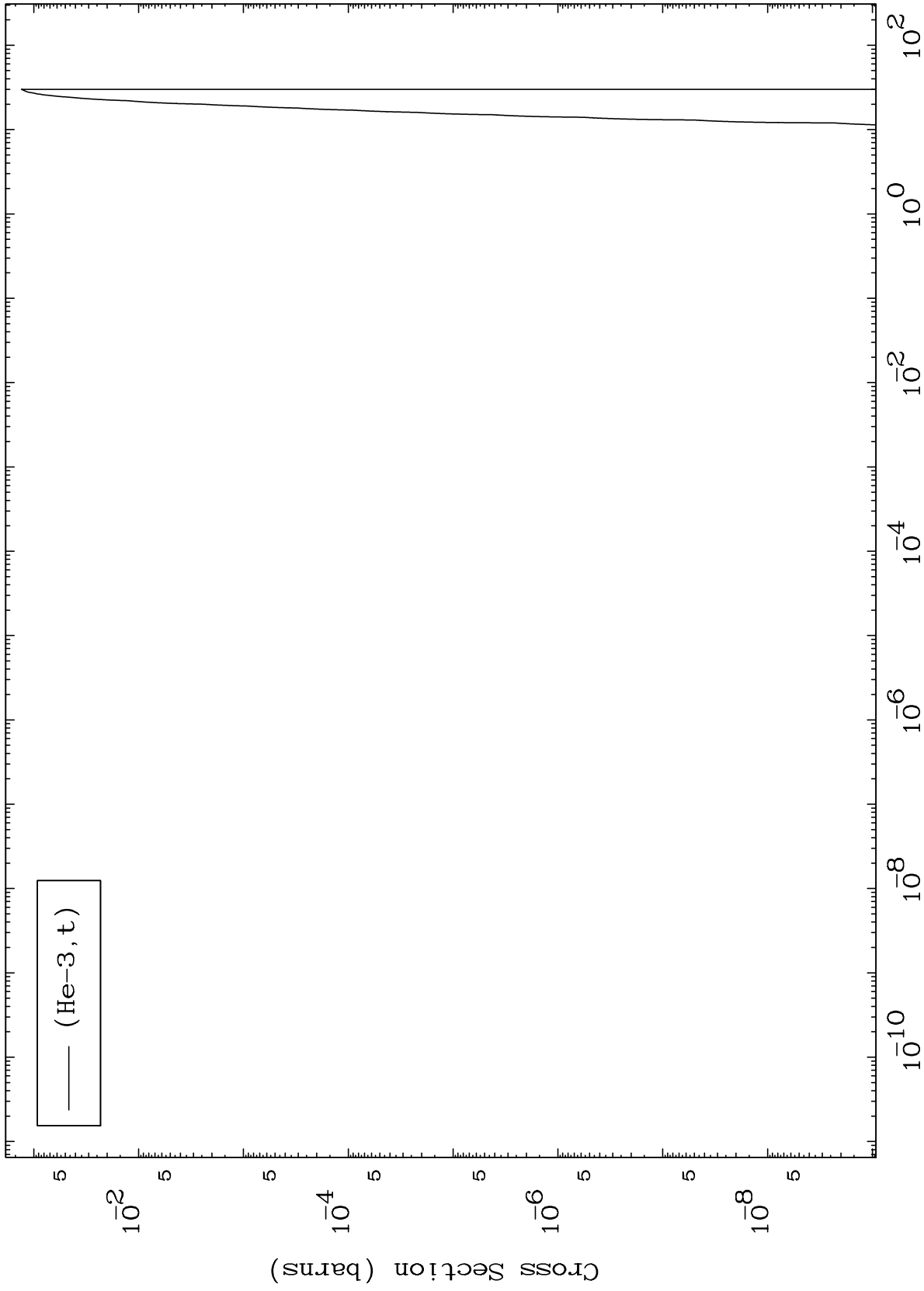
Incident Energy (MeV)

95-Am-244

MAT 9553

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

95-Am-244



9

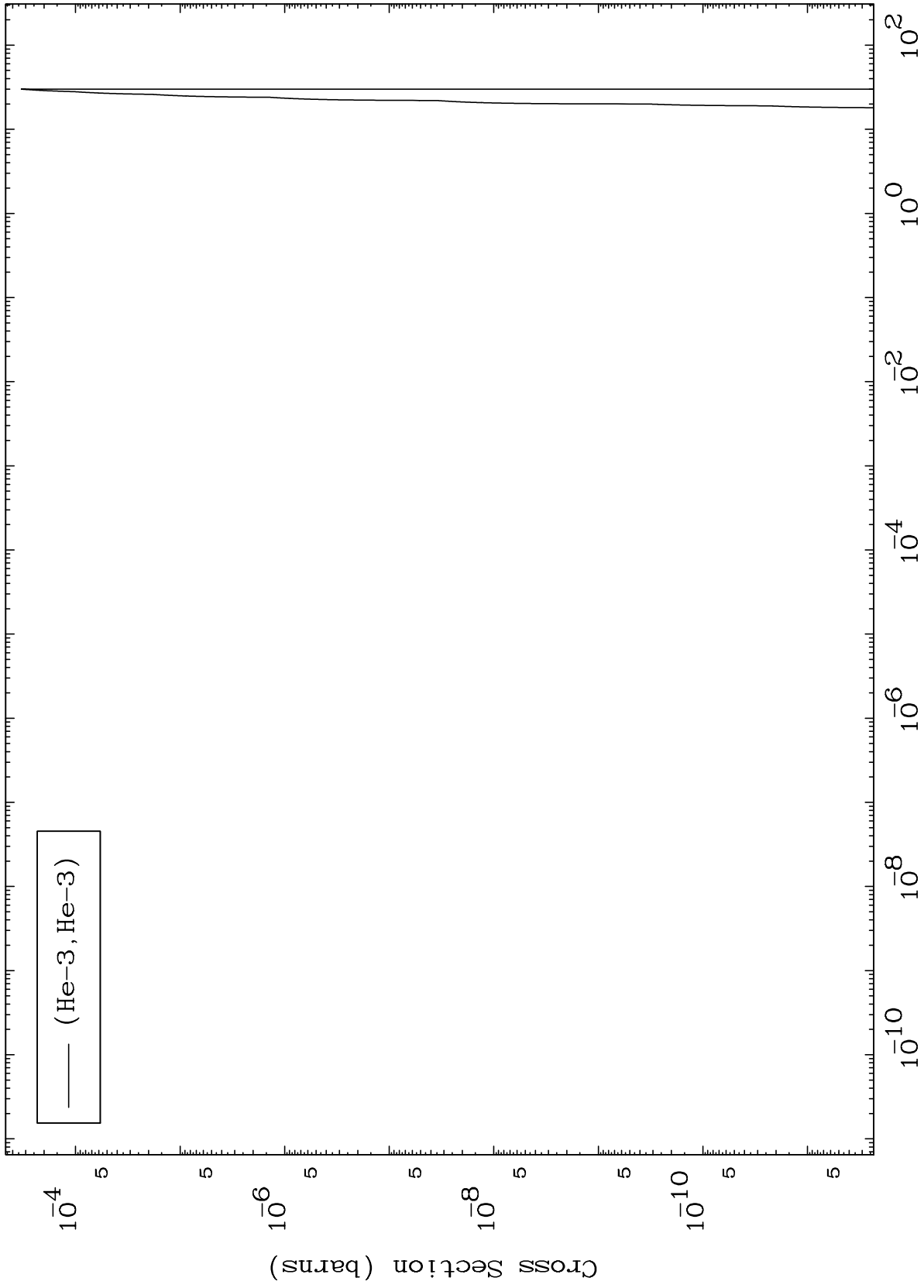
Incident Energy (MeV)

95-Am-244

MAT 9553

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

95-Am-244



10

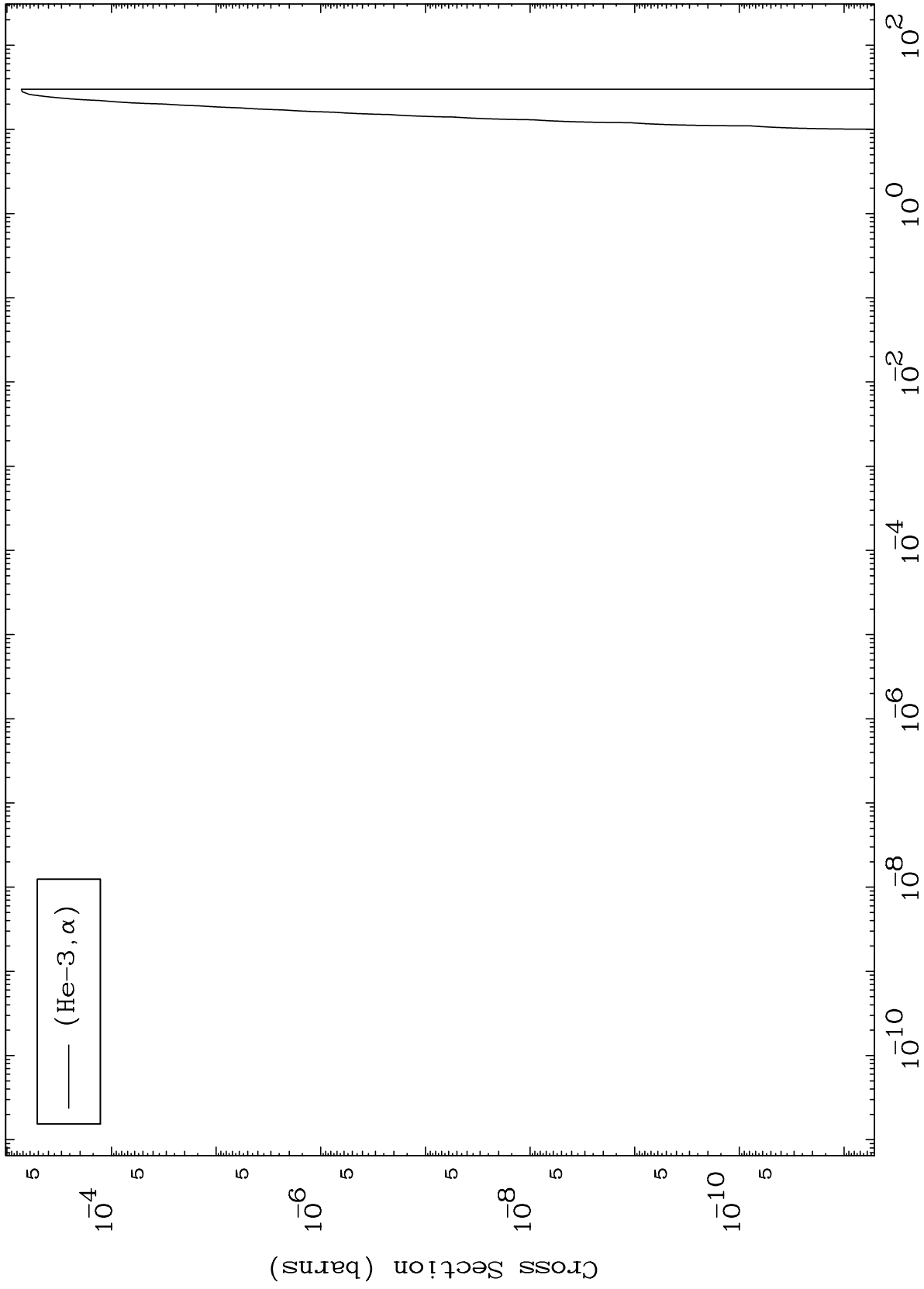
Incident Energy (MeV)

95-Am-244

MAT 9553

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

95-Am-244



11

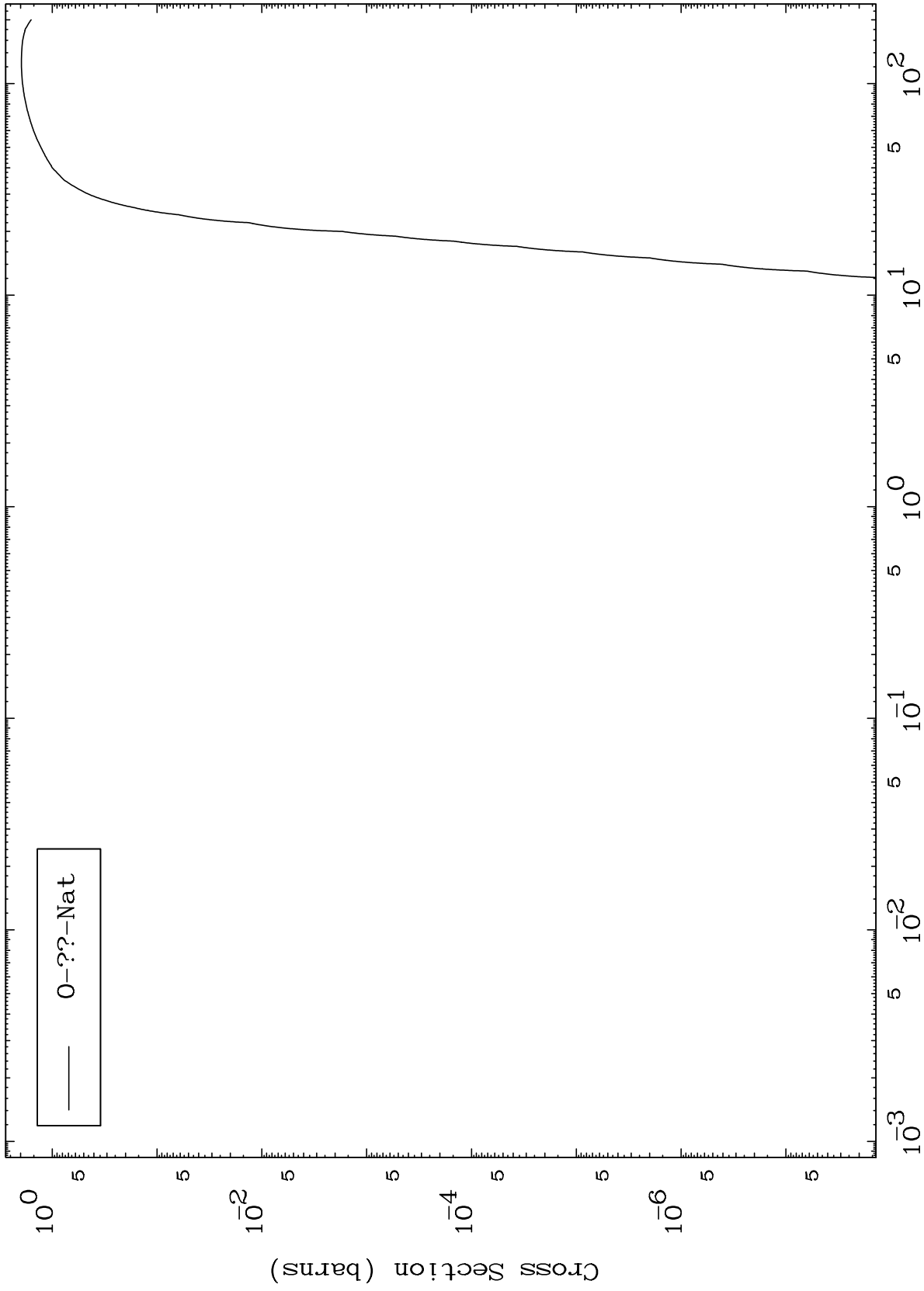
Incident Energy (MeV)

95-Am-244

MAT 9553

He-3 Fission  
Radionuclide Production Cross Section

95-Am-244



12

Incident Energy (MeV)

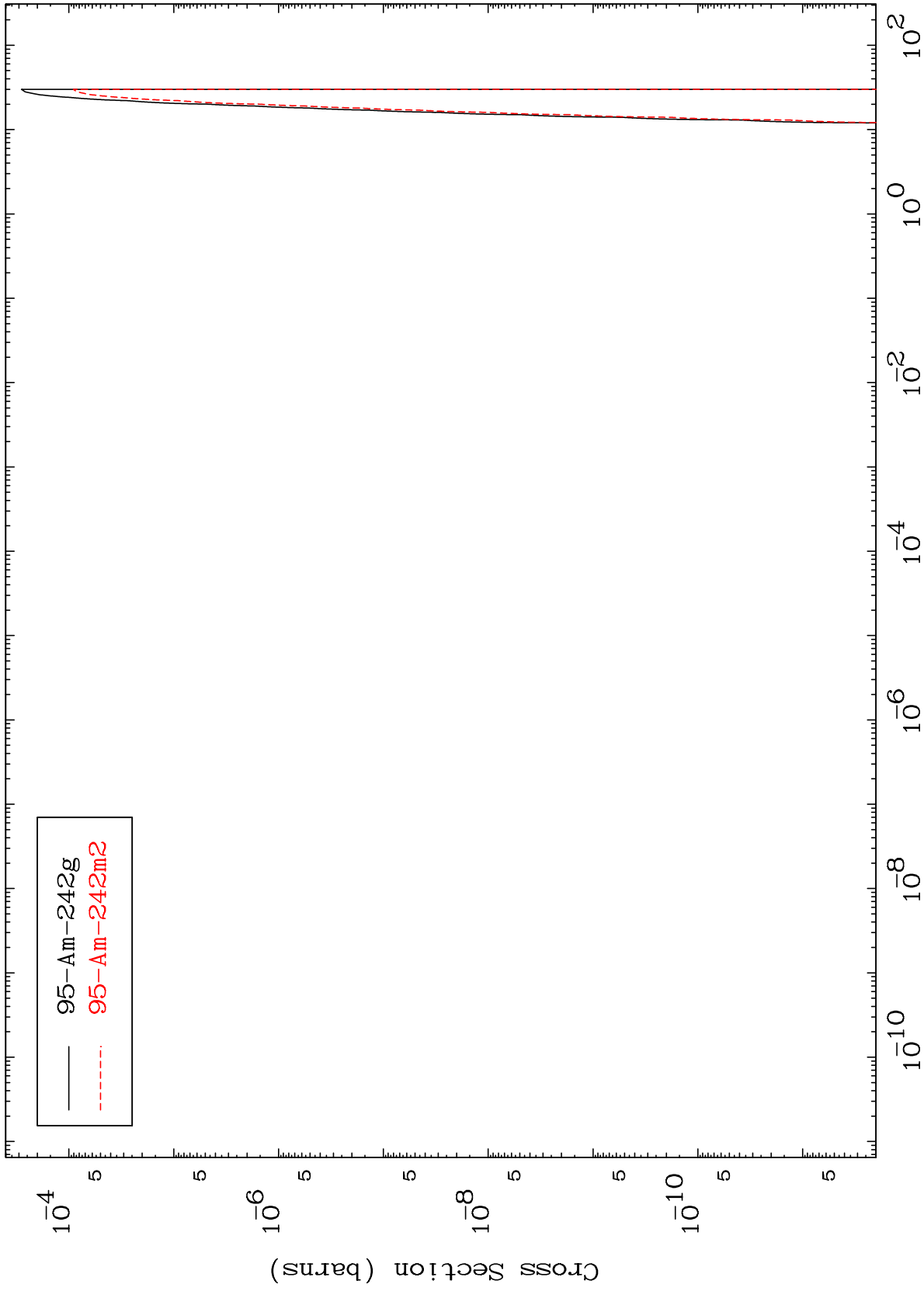
95-Am-244

MAT 9553

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

95-Am-244

Radionuclide Production Cross Section



13

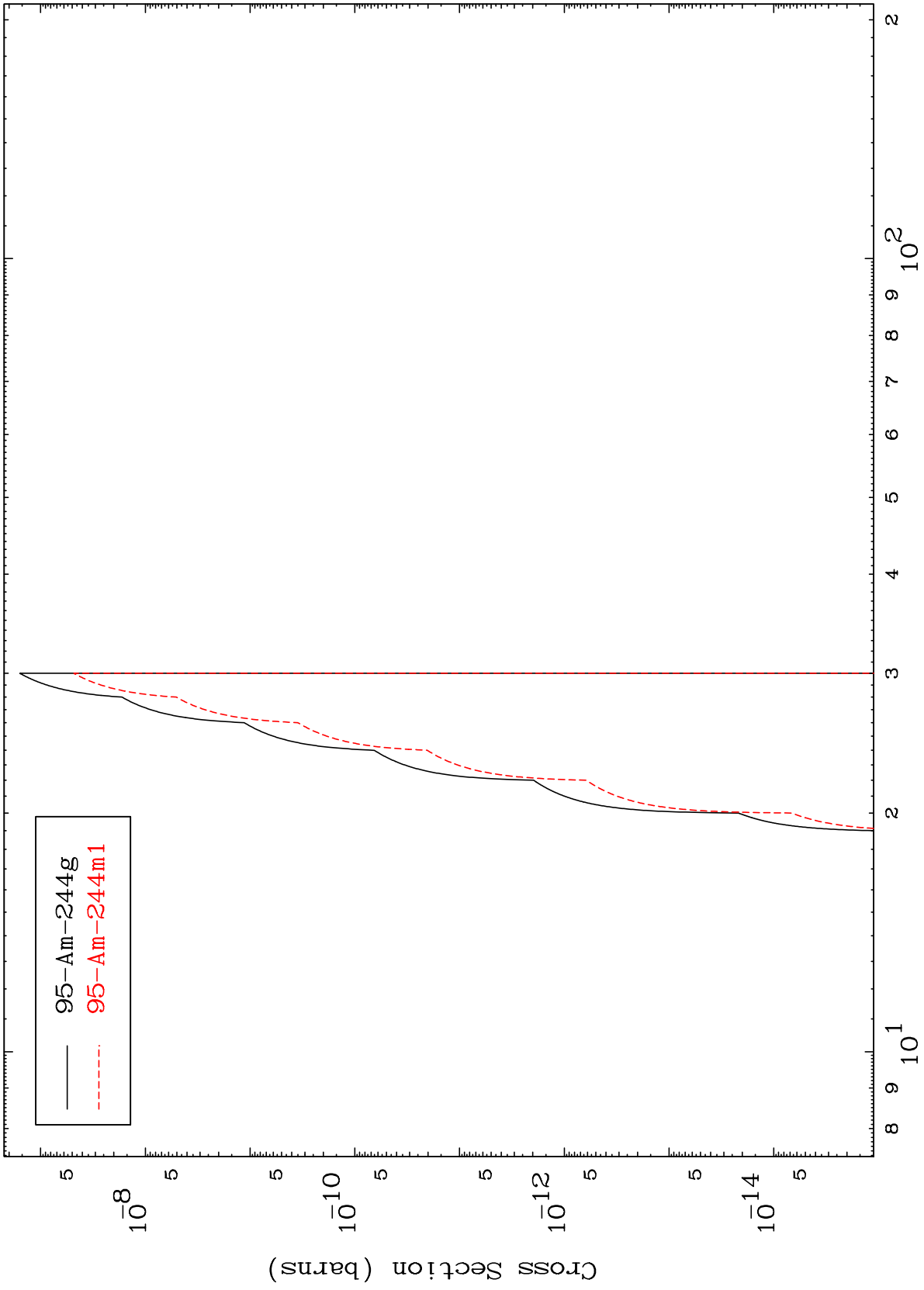
Incident Energy (MeV)

95-Am-244

MAT 9553

95-Am-244

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



14

Incident Energy (MeV)

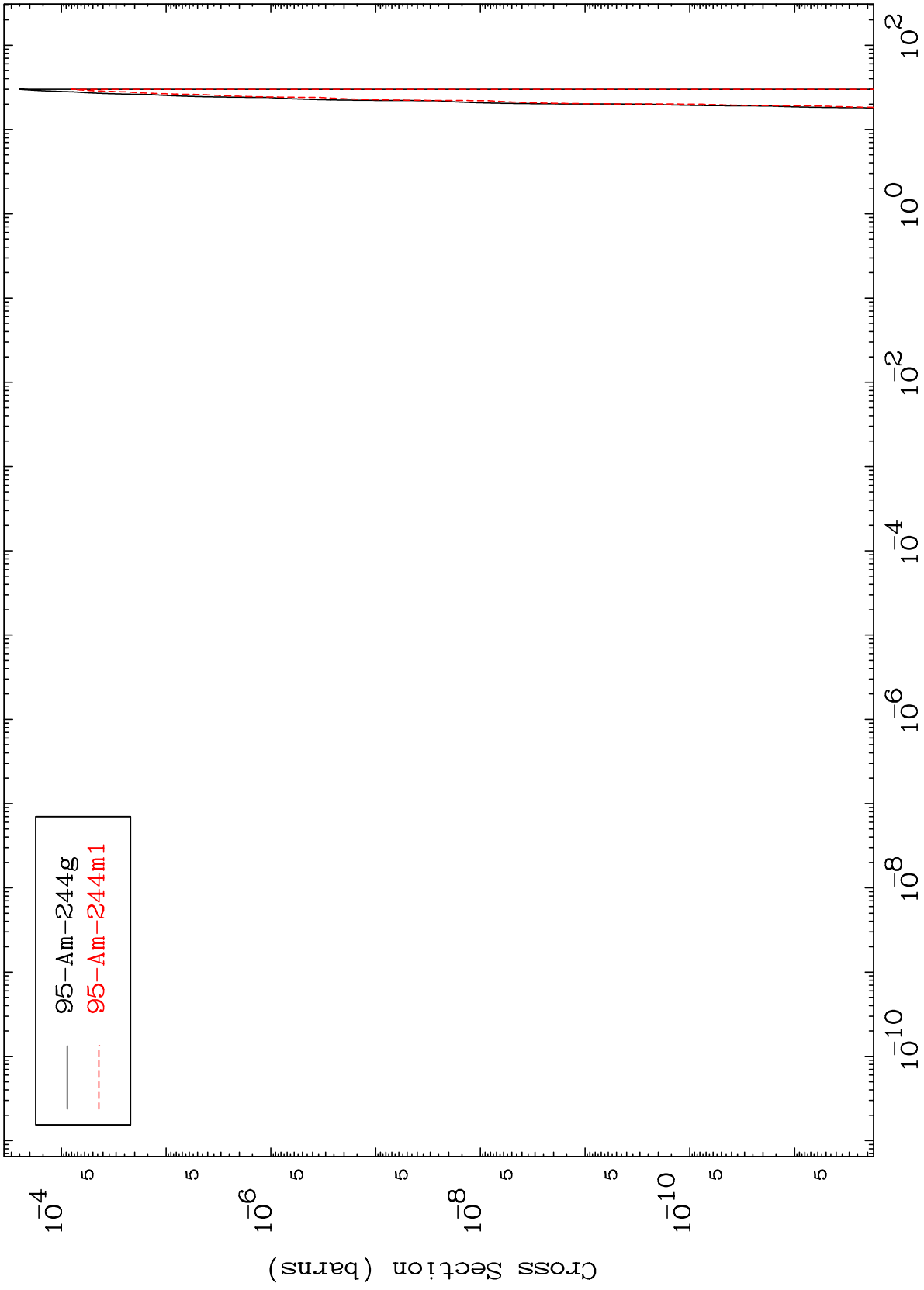
95-Am-244

MAT 9553

(He-3, He-3)

95-Am-244

Radionuclide Production Cross Section



15

Incident Energy (MeV)

95-Am-244

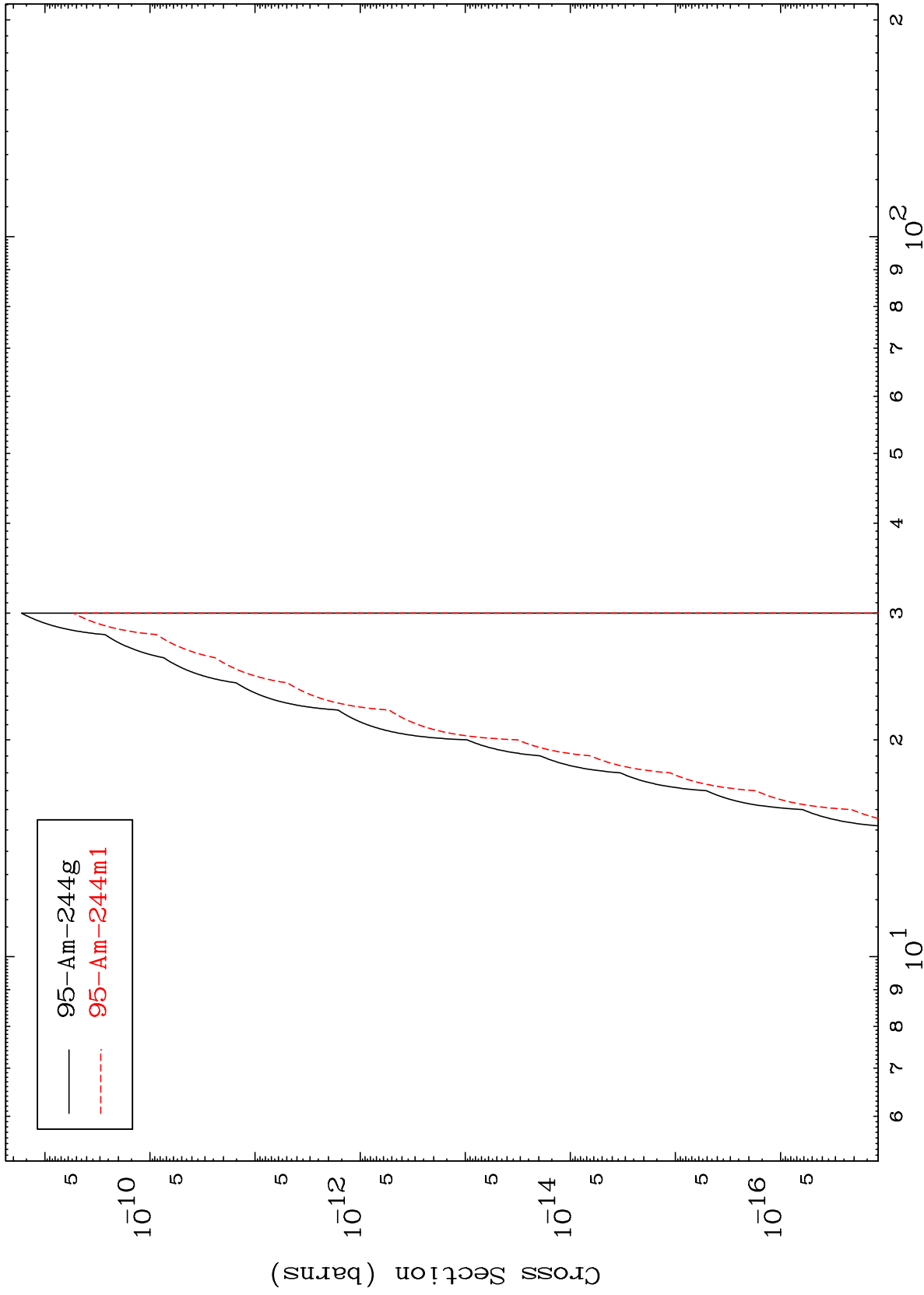


MAT 9553

(He-3,p) d

95-Am-244

Radionuclide Production Cross Section



95-Am-244g  
95-Am-244m1

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Incident Energy (MeV)

95-Am-244