

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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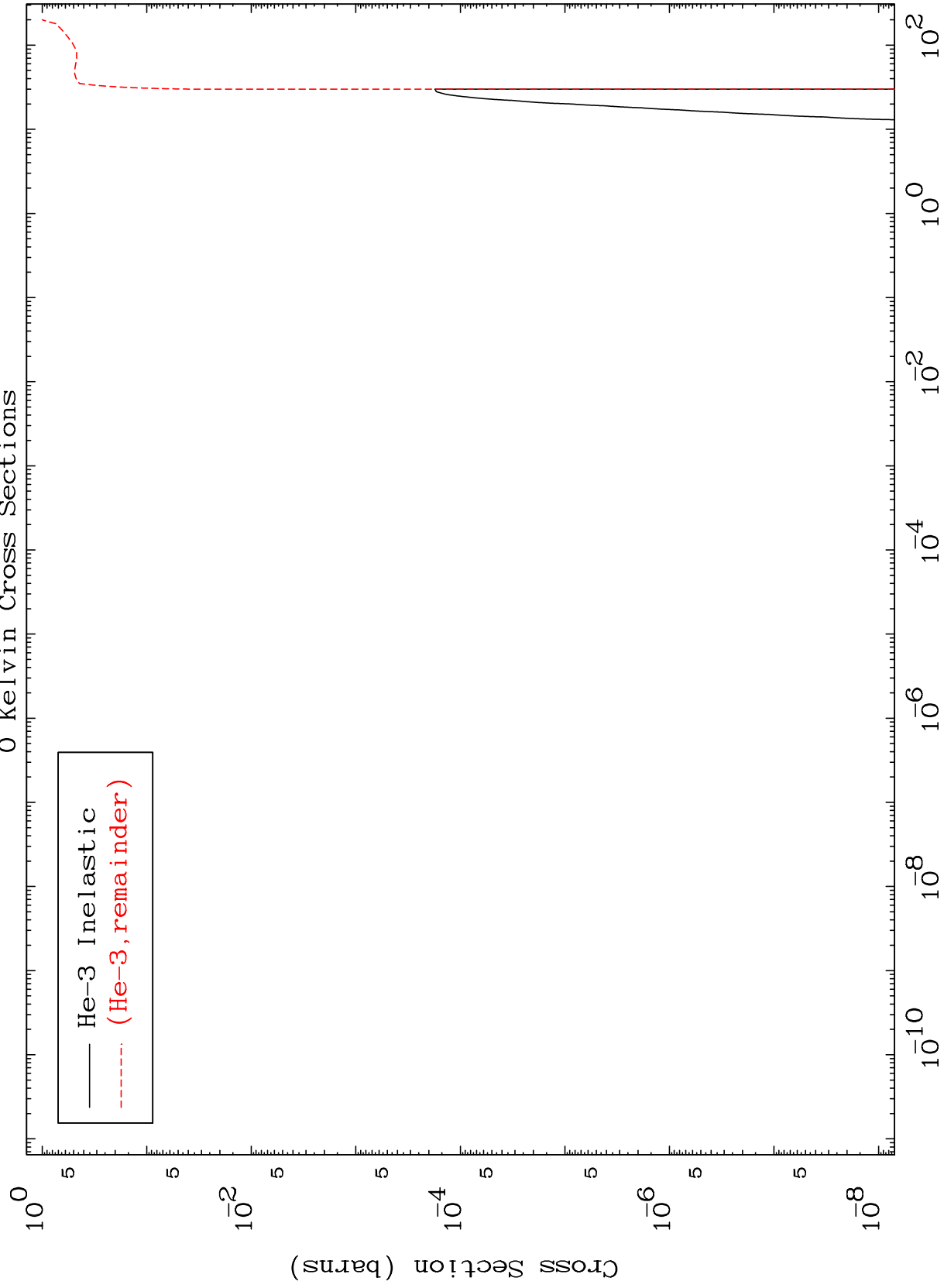
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9546

He-3 Major  
0 Kelvin Cross Sections

95-Am-242



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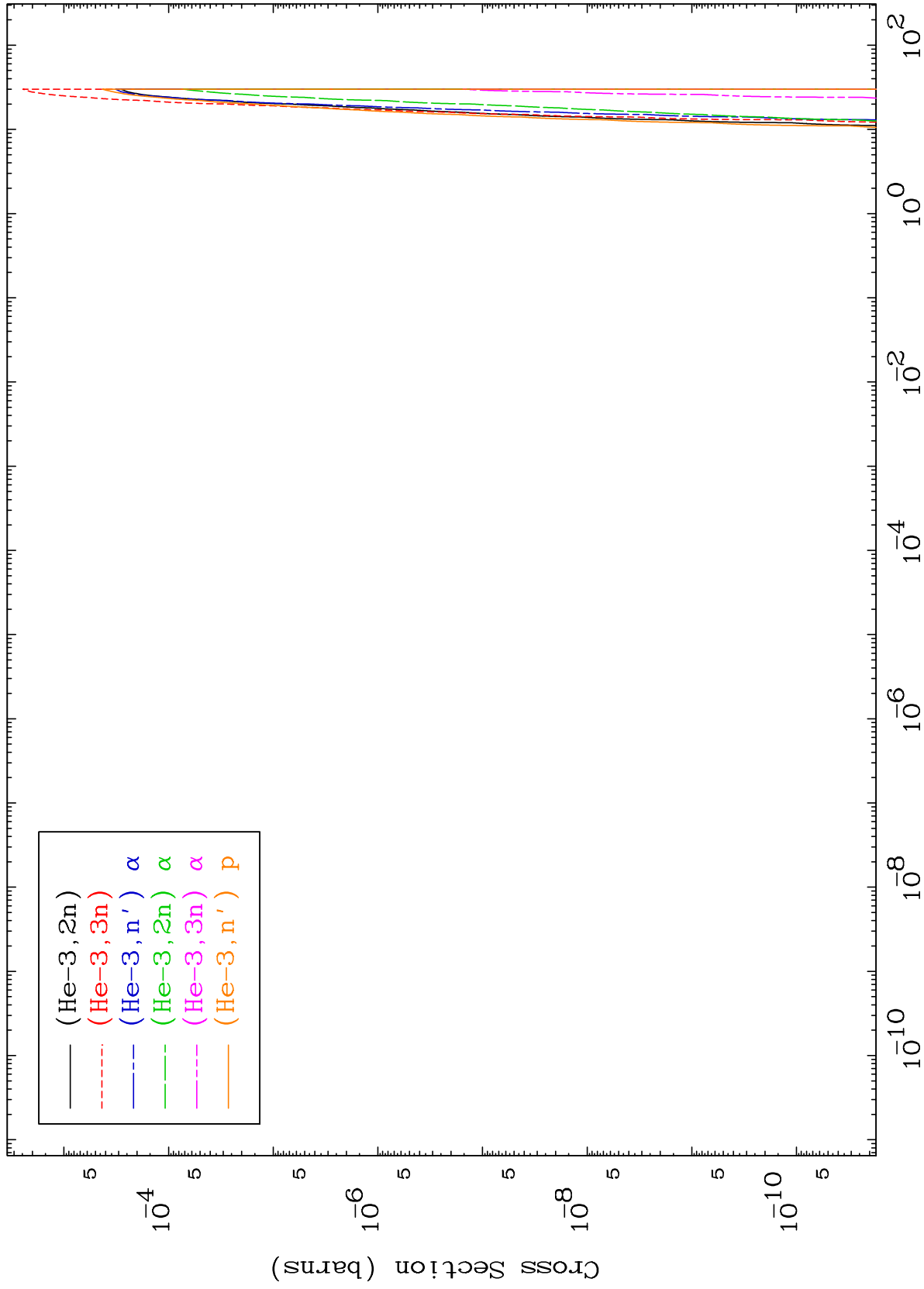
Incident Energy (MeV)

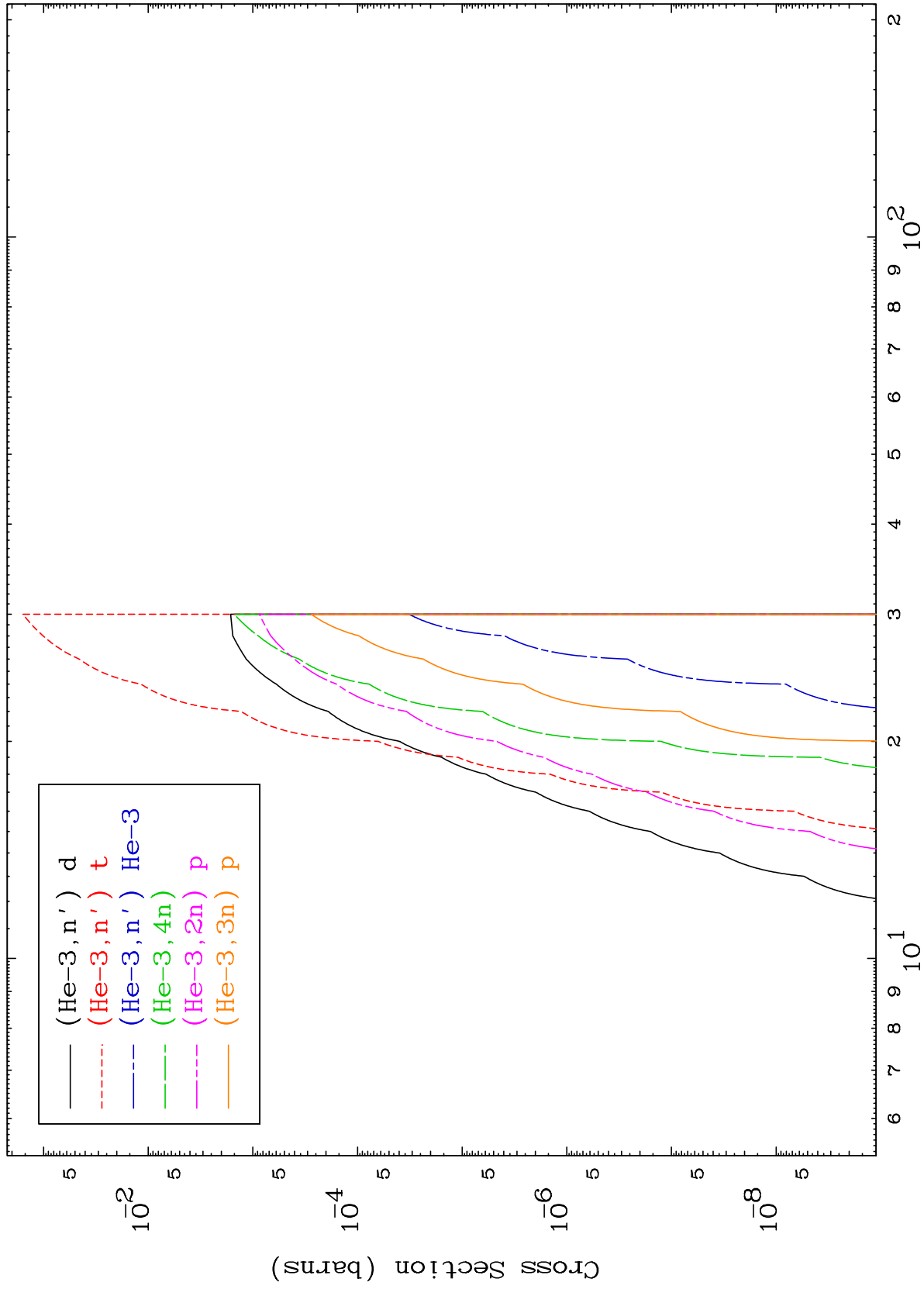
95-Am-242

MAT 9546

He-3 Neutron Production  
0 Kelvin Cross Sections

95-Am-242

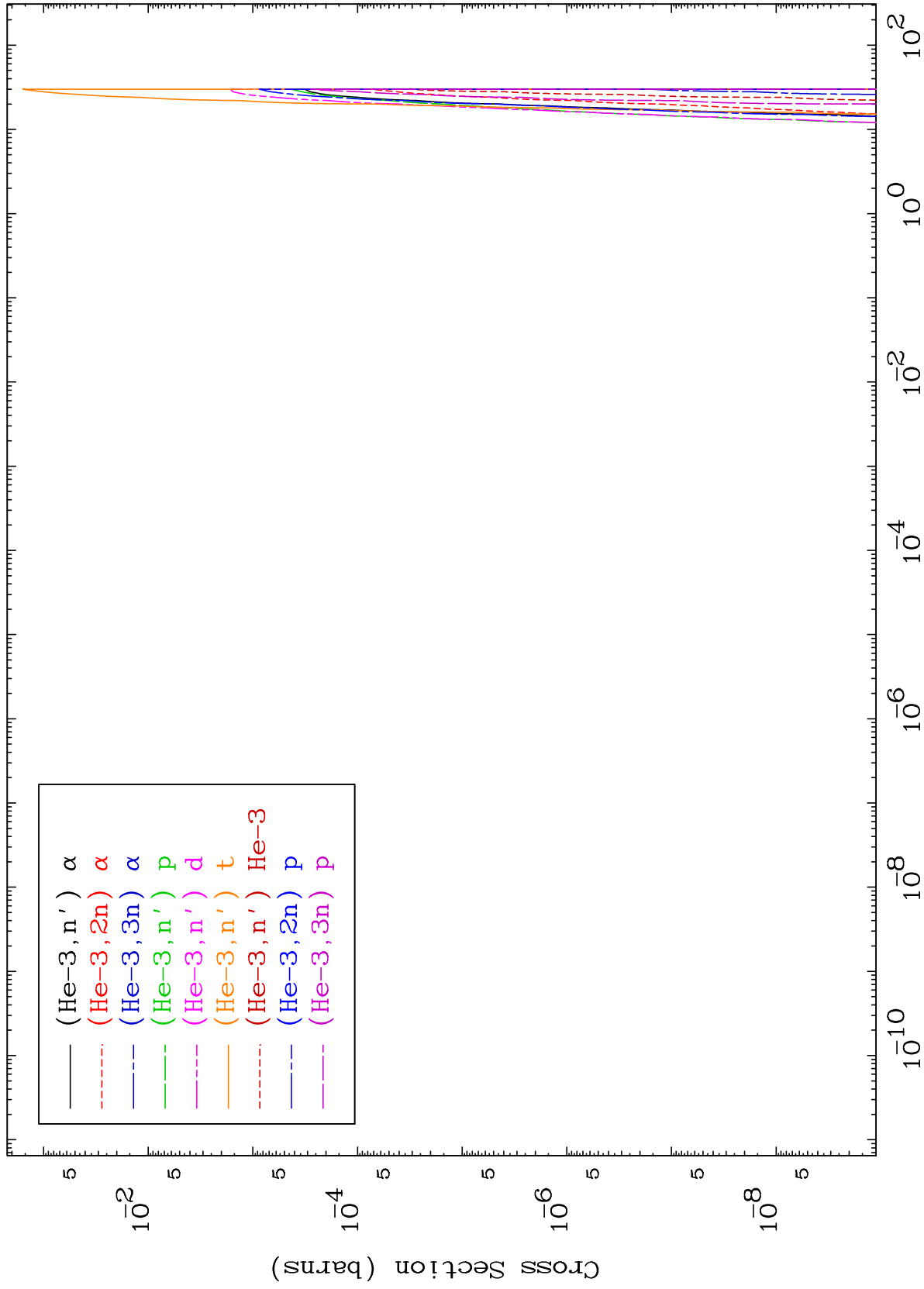




MAT 9546

He-3 Charged Particle  
0 Kelvin Cross Sections

95-Am-242

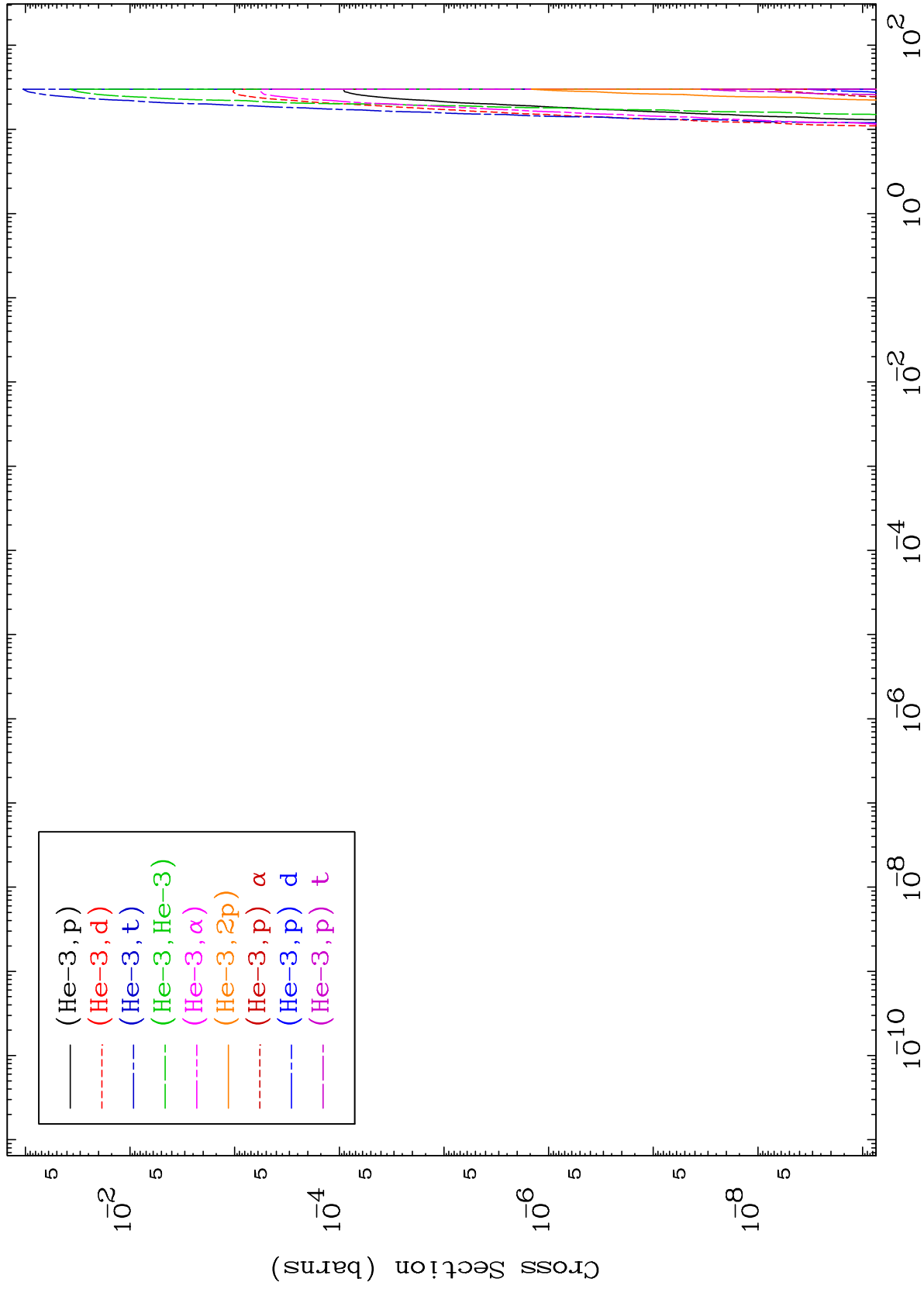


95-Am-242

MAT 9546

He-3 Charged Particle  
0 Kelvin Cross Sections

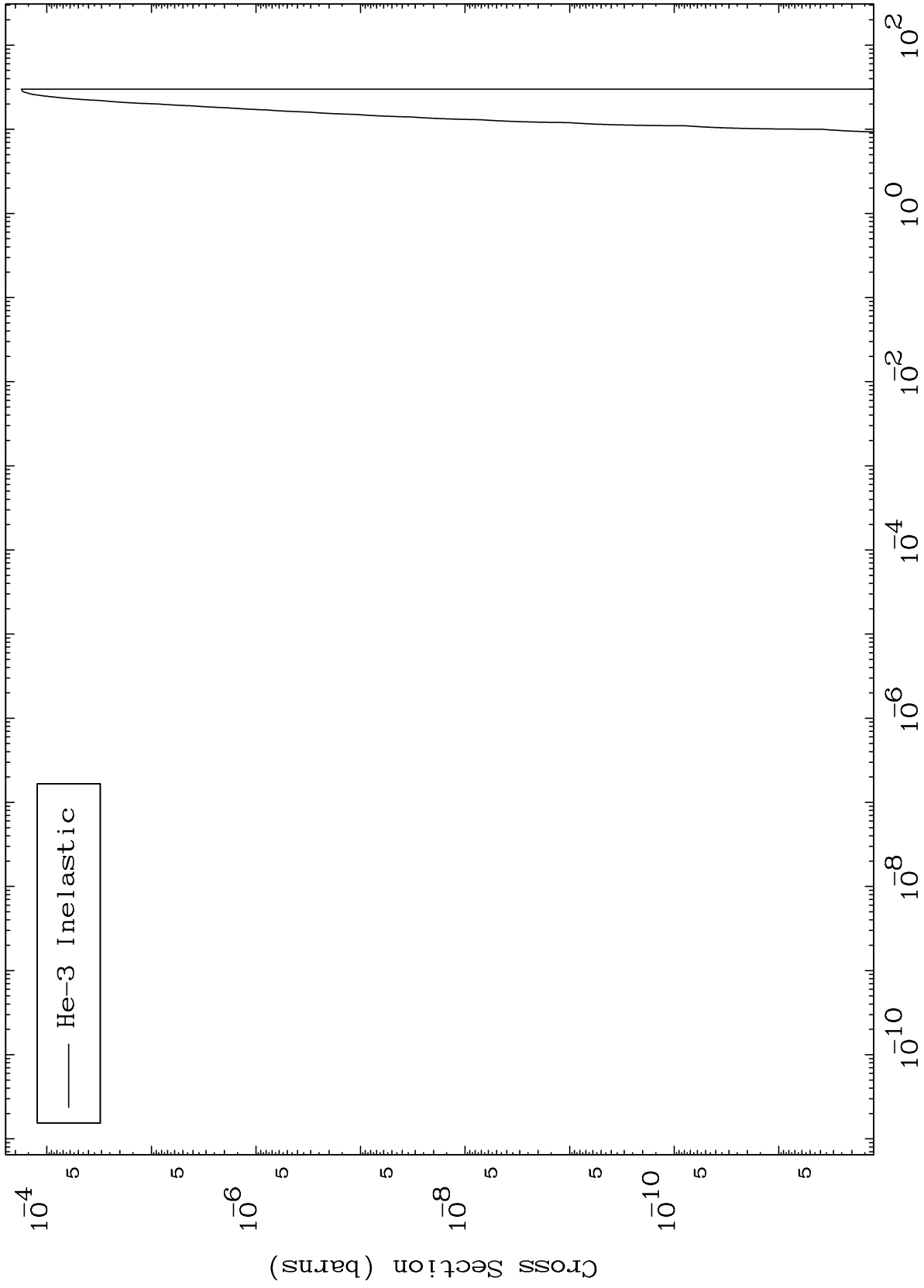
95-Am-242



MAT 9546

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

95-Am-242



6

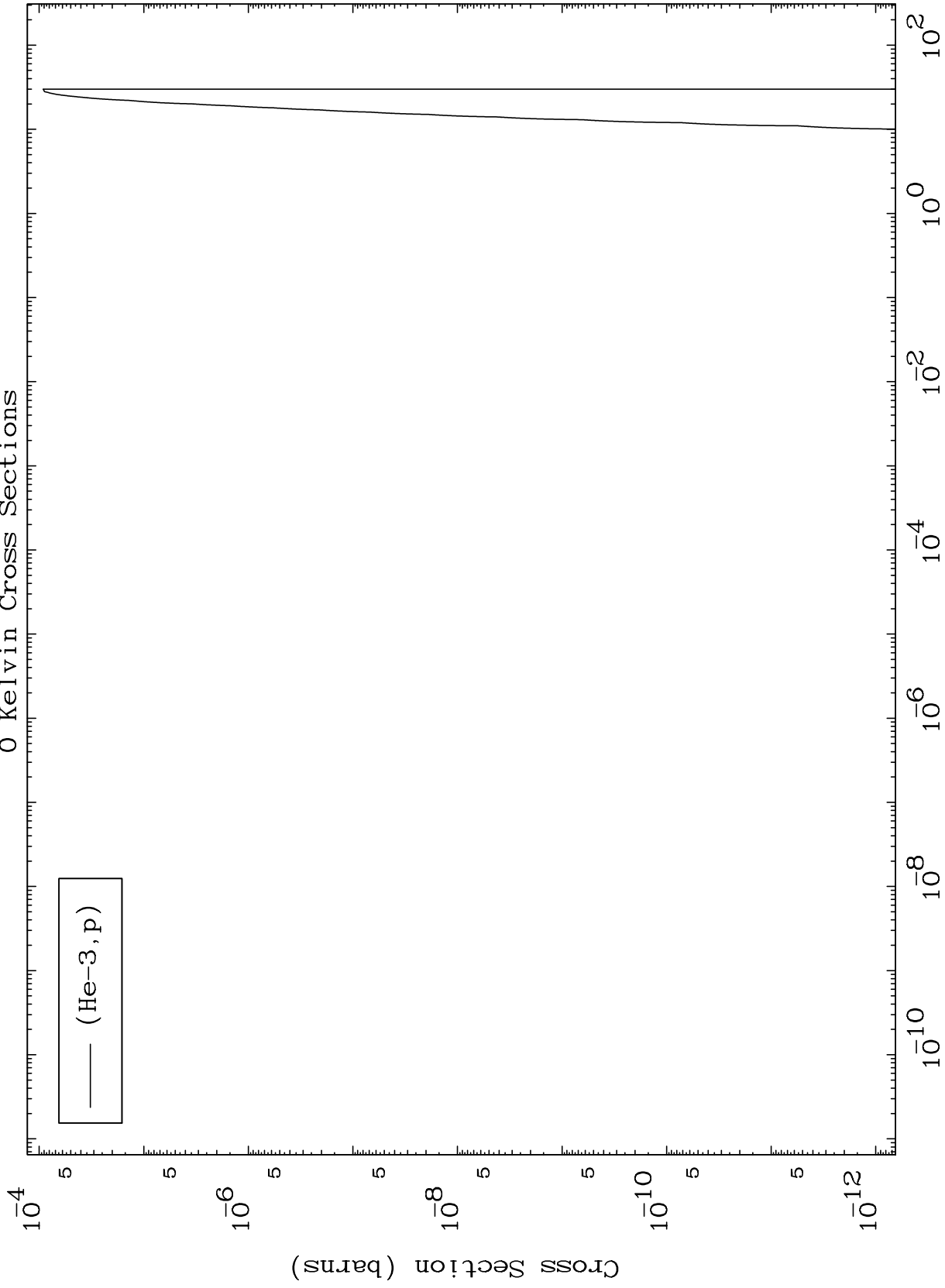
Incident Energy (MeV)

95-Am-242

MAT 9546

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

95-Am-242



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Incident Energy (MeV)

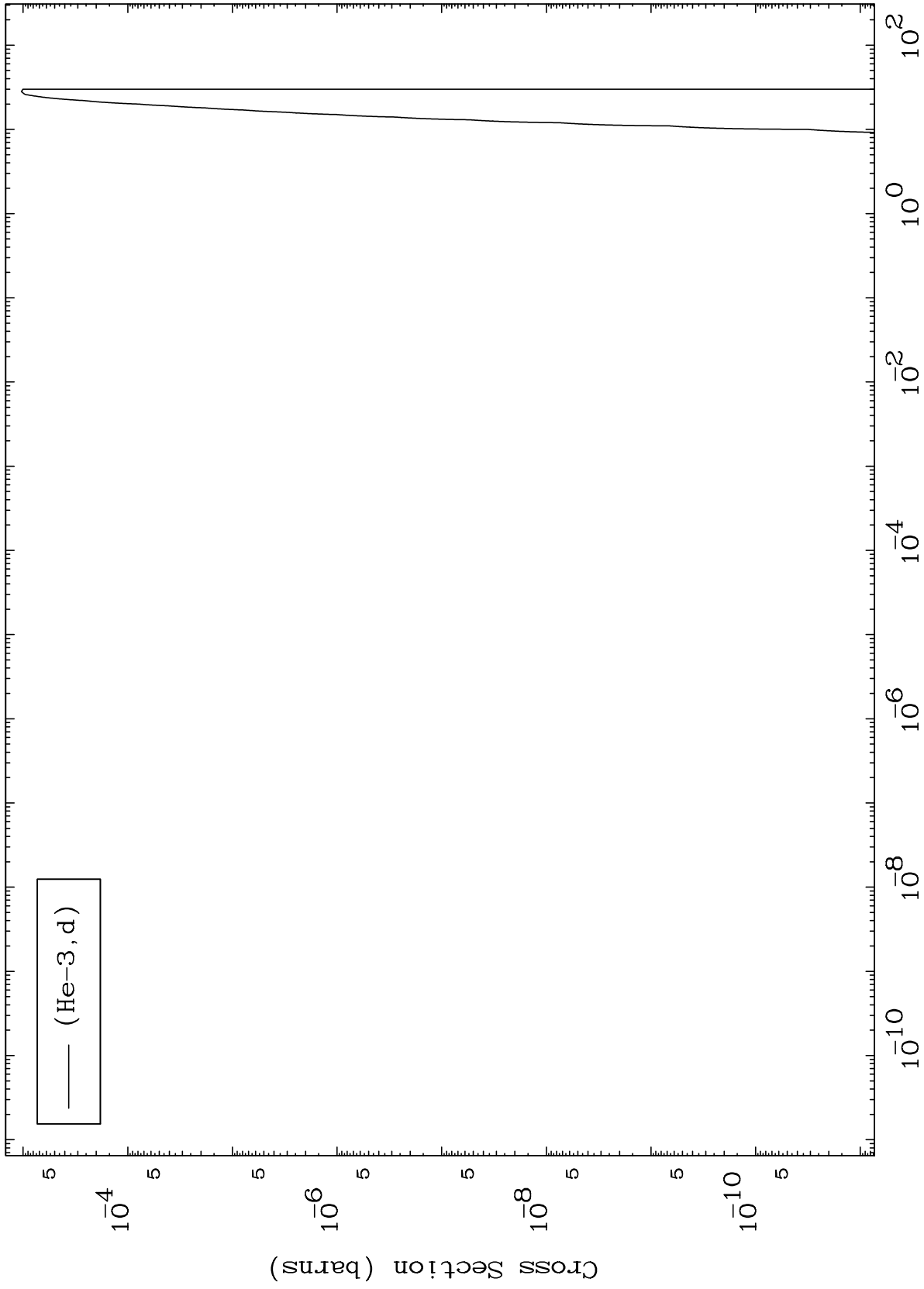
95-Am-242



MAT 9546

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

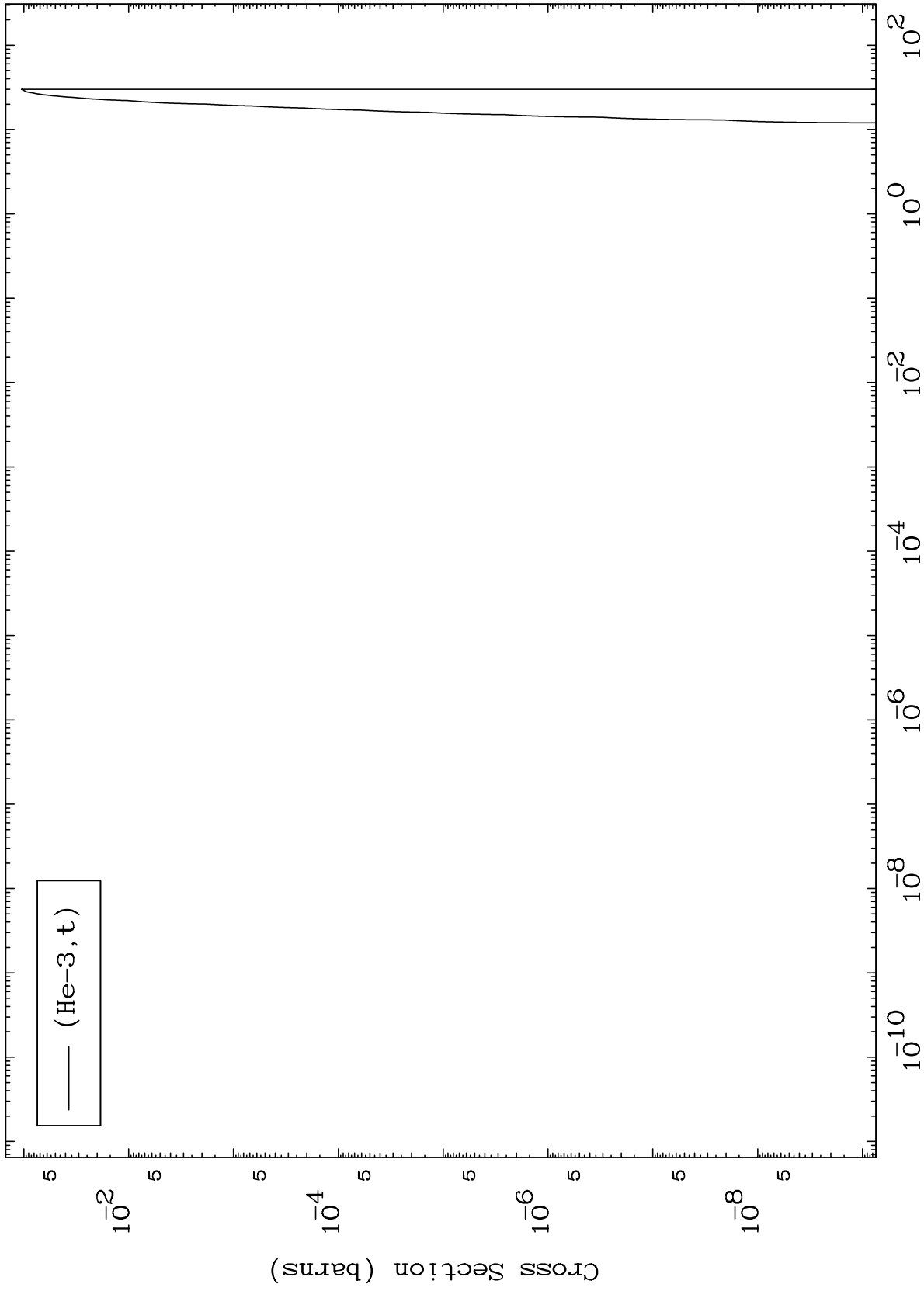
95-Am-242



MAT 9546

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

95-Am-242



9

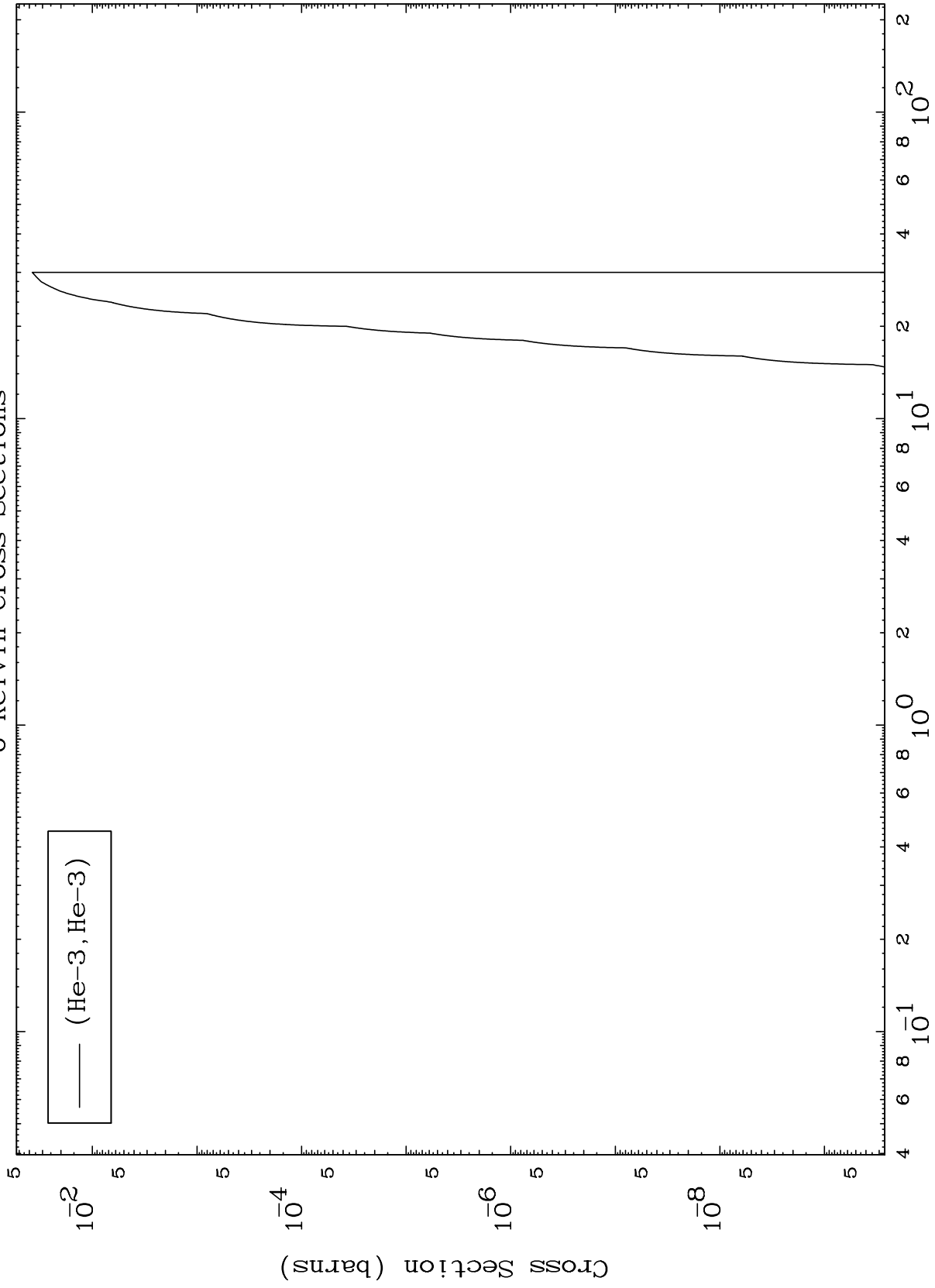
Incident Energy (MeV)

95-Am-242

MAT 9546

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

95-Am-242



10

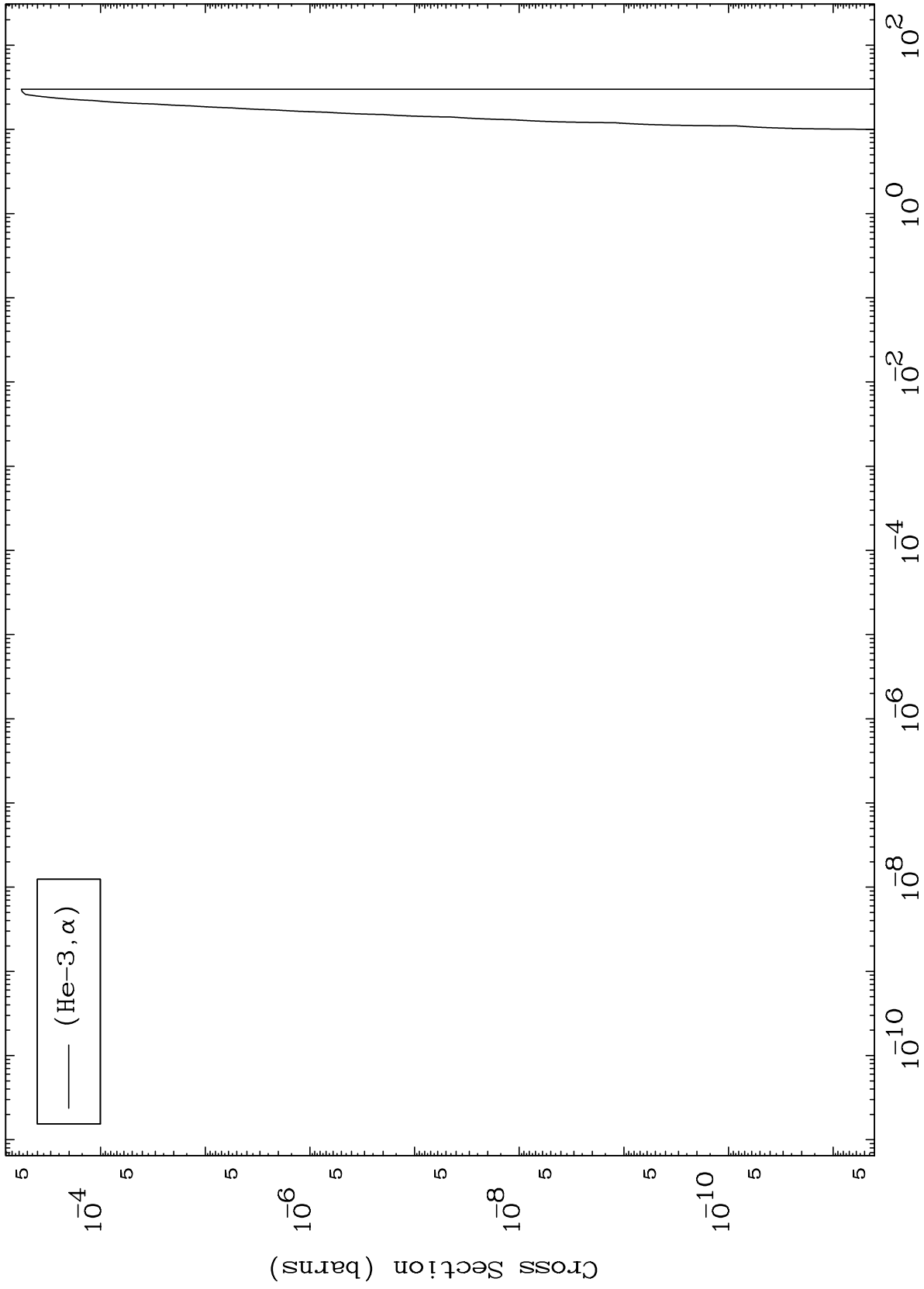
Incident Energy (MeV)

95-Am-242

MAT 9546

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

95-Am-242



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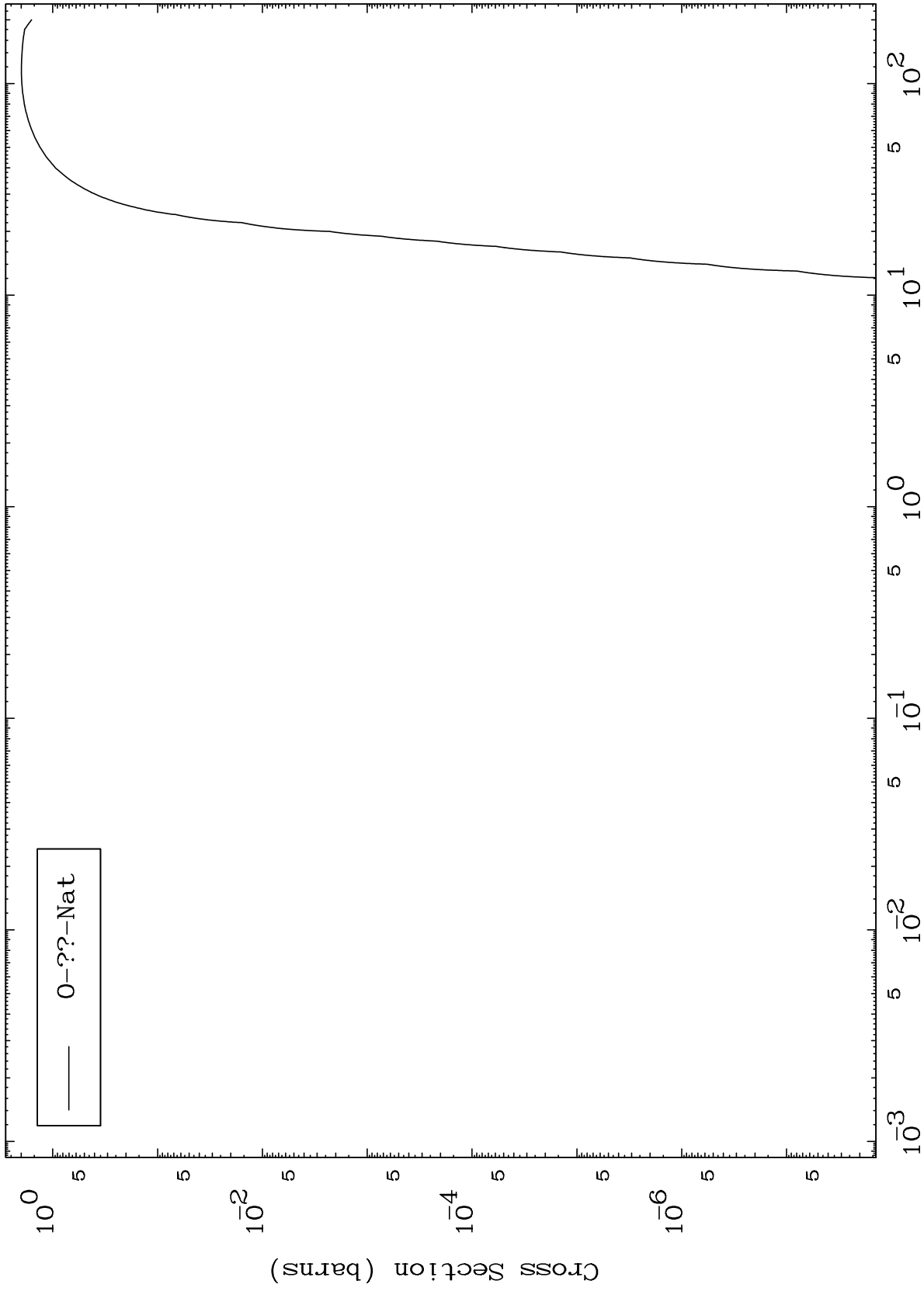
Incident Energy (MeV)

95-Am-242

MAT 9546

He-3 Fission  
Radionuclide Production Cross Section

95-Am-242



12

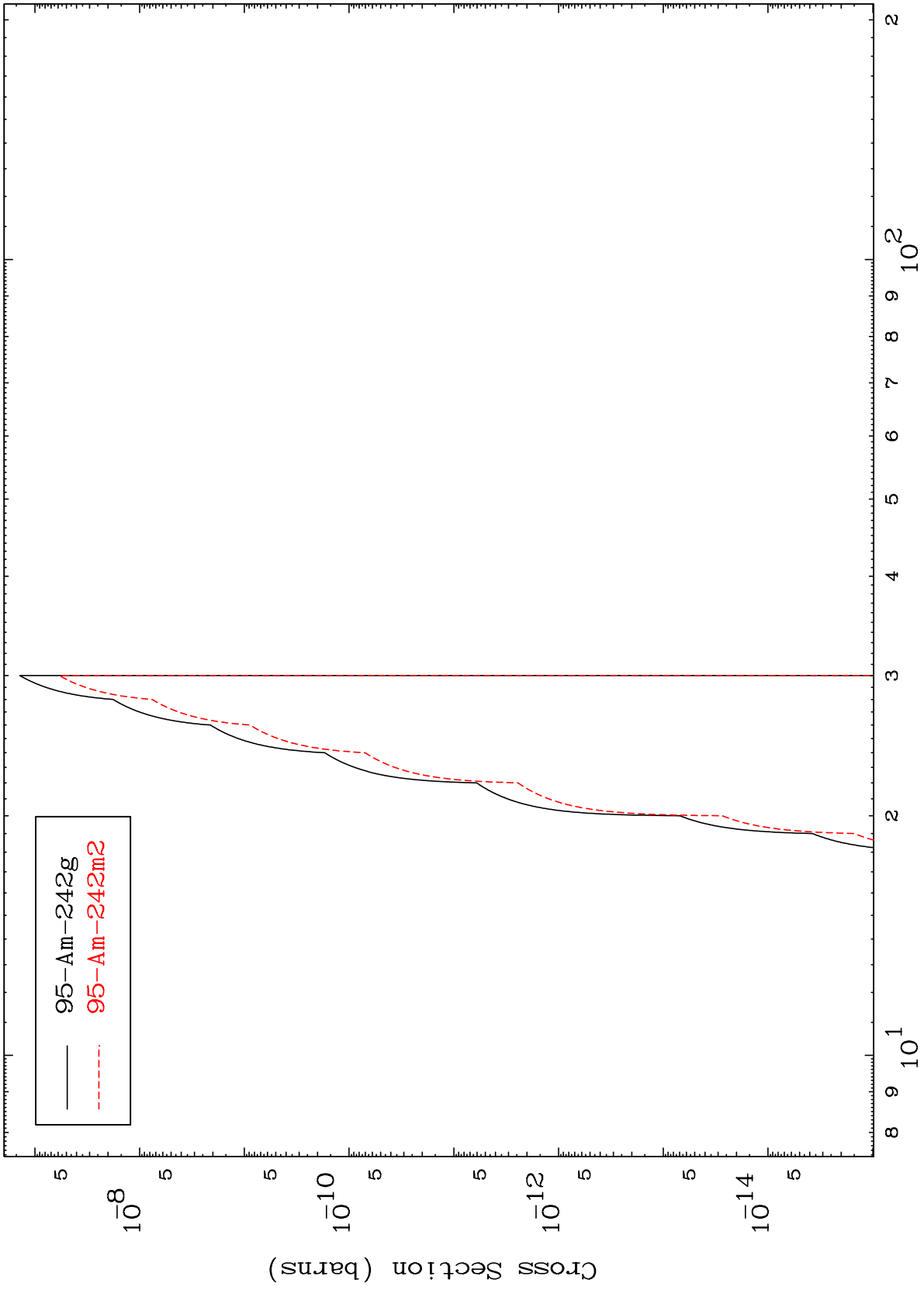
Incident Energy (MeV)

95-Am-242

MAT 9546

95-Am-242

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



13

Incident Energy (MeV)

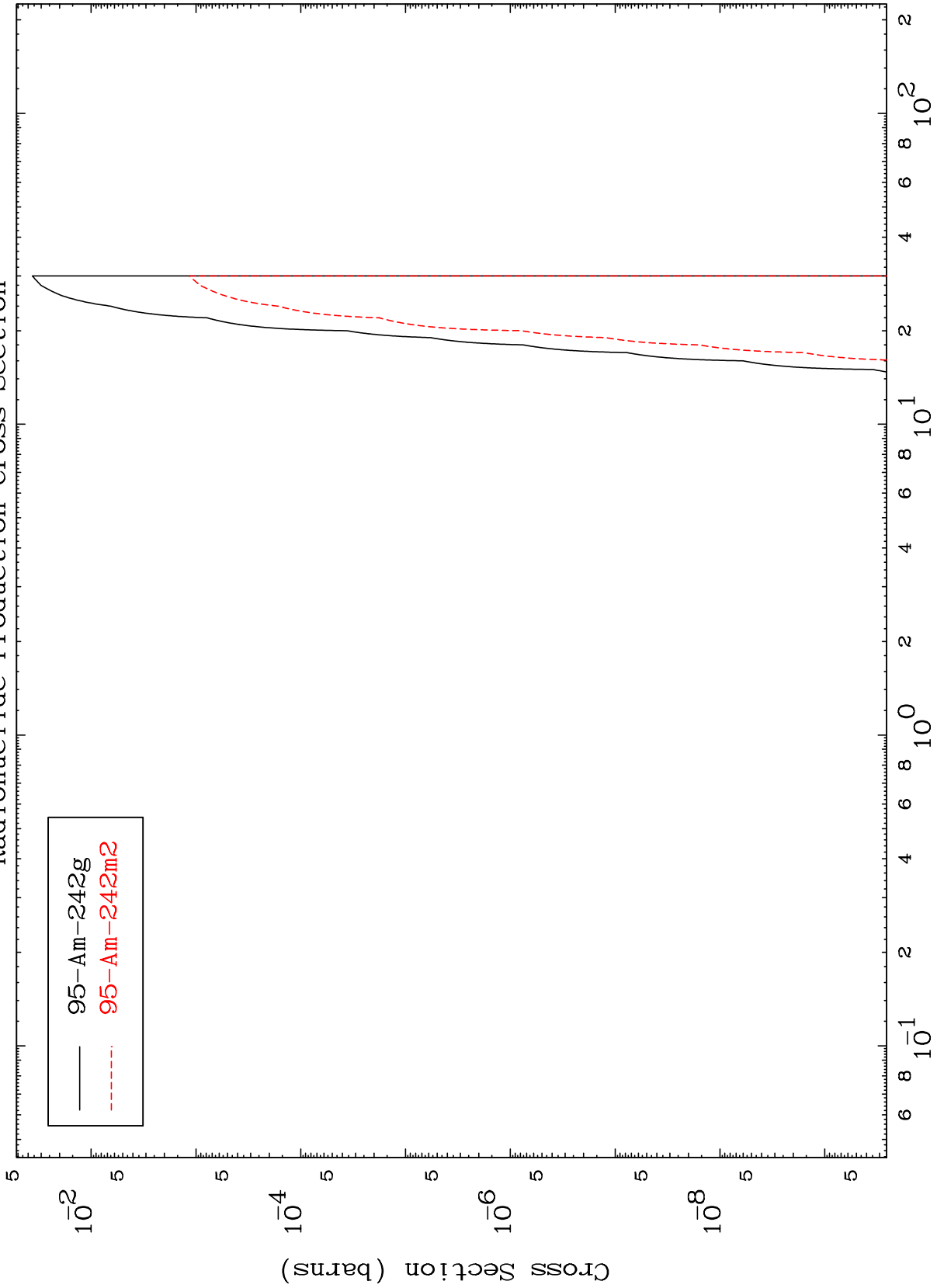
95-Am-242

MAT 9546

(He-3, He-3)

95-Am-242

Radionuclide Production Cross Section



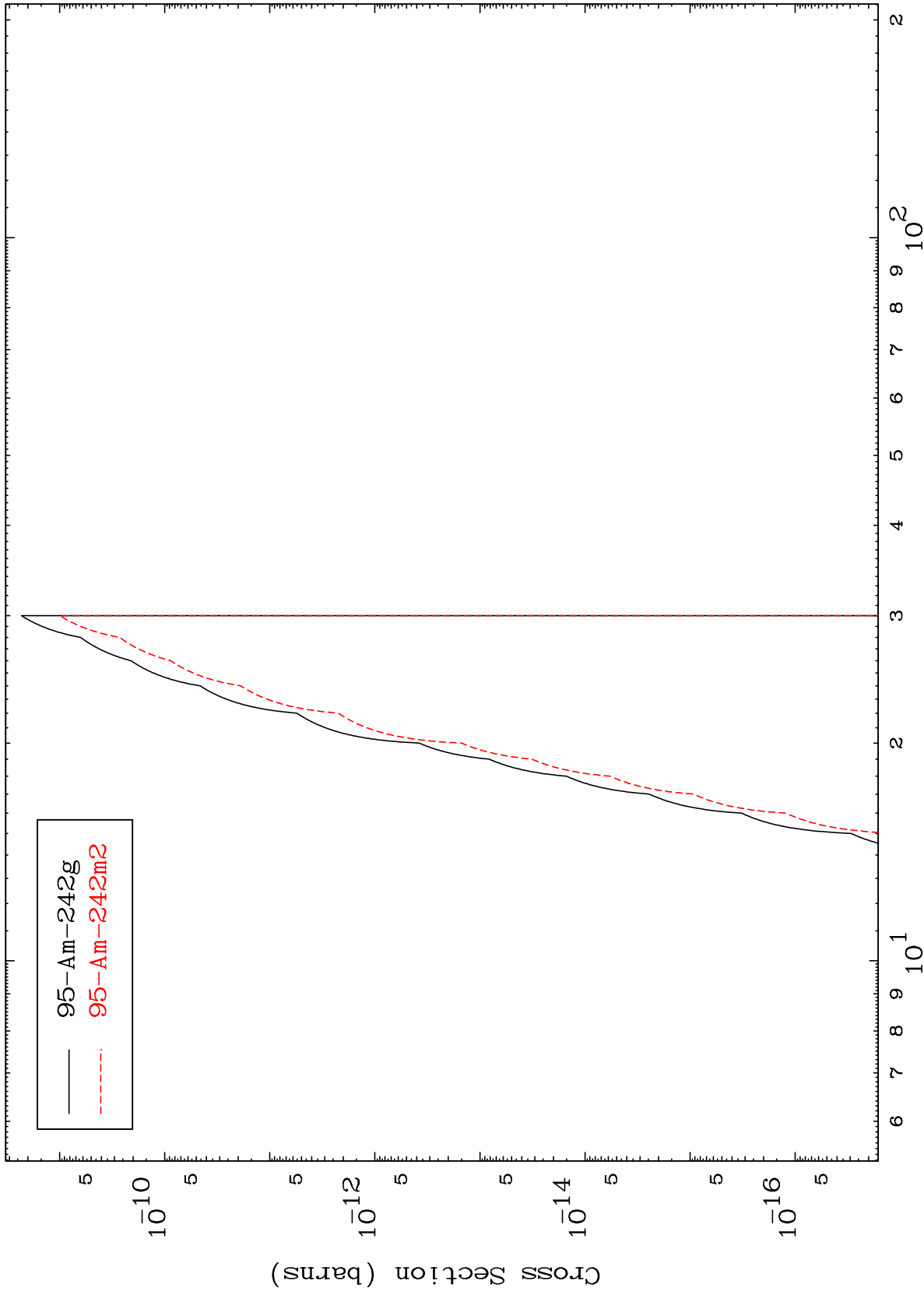
— 95-Am-242g  
- - - 95-Am-242m2

MAT 9546

(He-3,p) d

95-Am-242

Radionuclide Production Cross Section



15

Incident Energy (MeV)

95-Am-242