

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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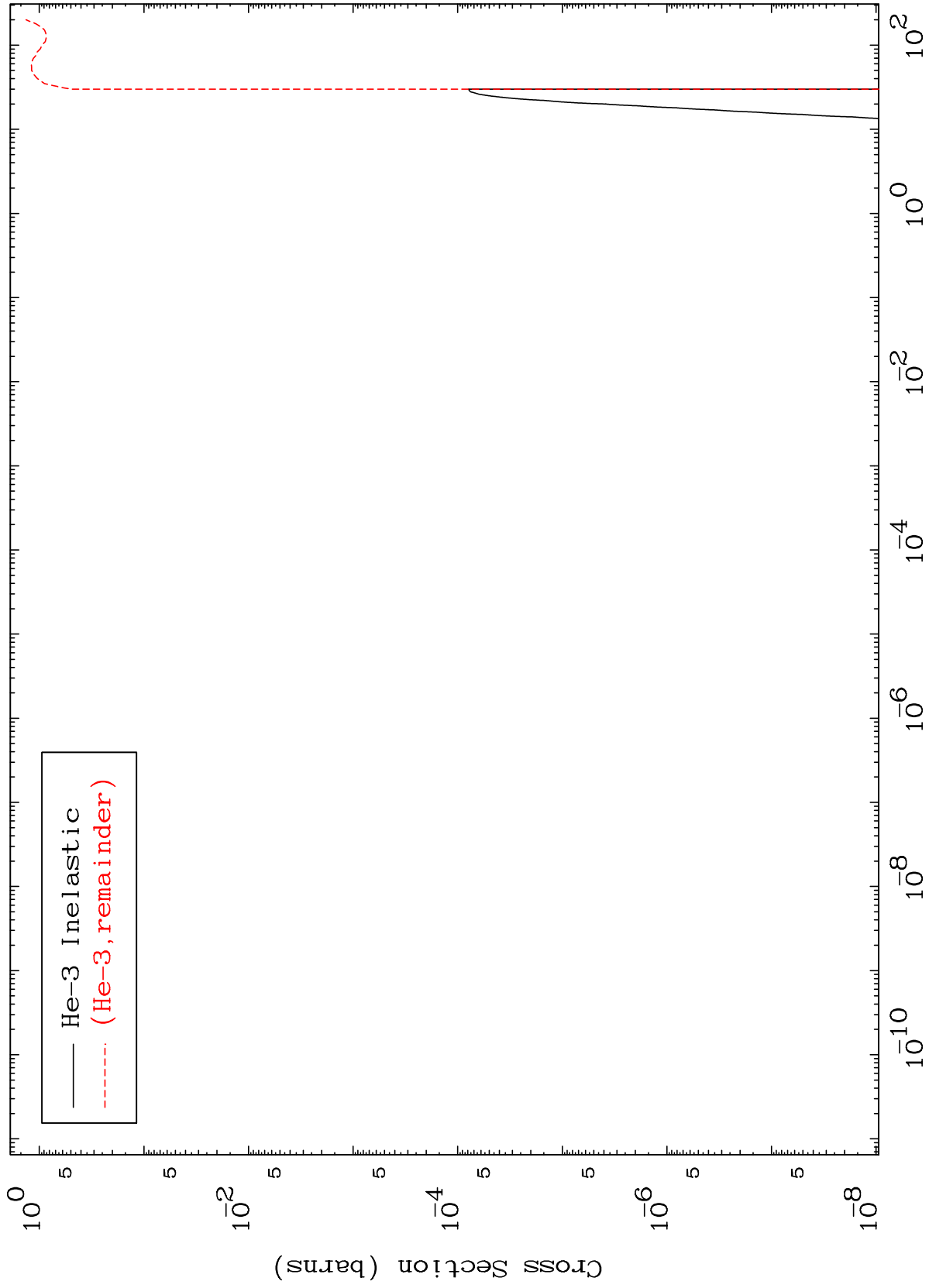
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9455

He-3 Major  
0 Kelvin Cross Sections

94-Pu-245



1

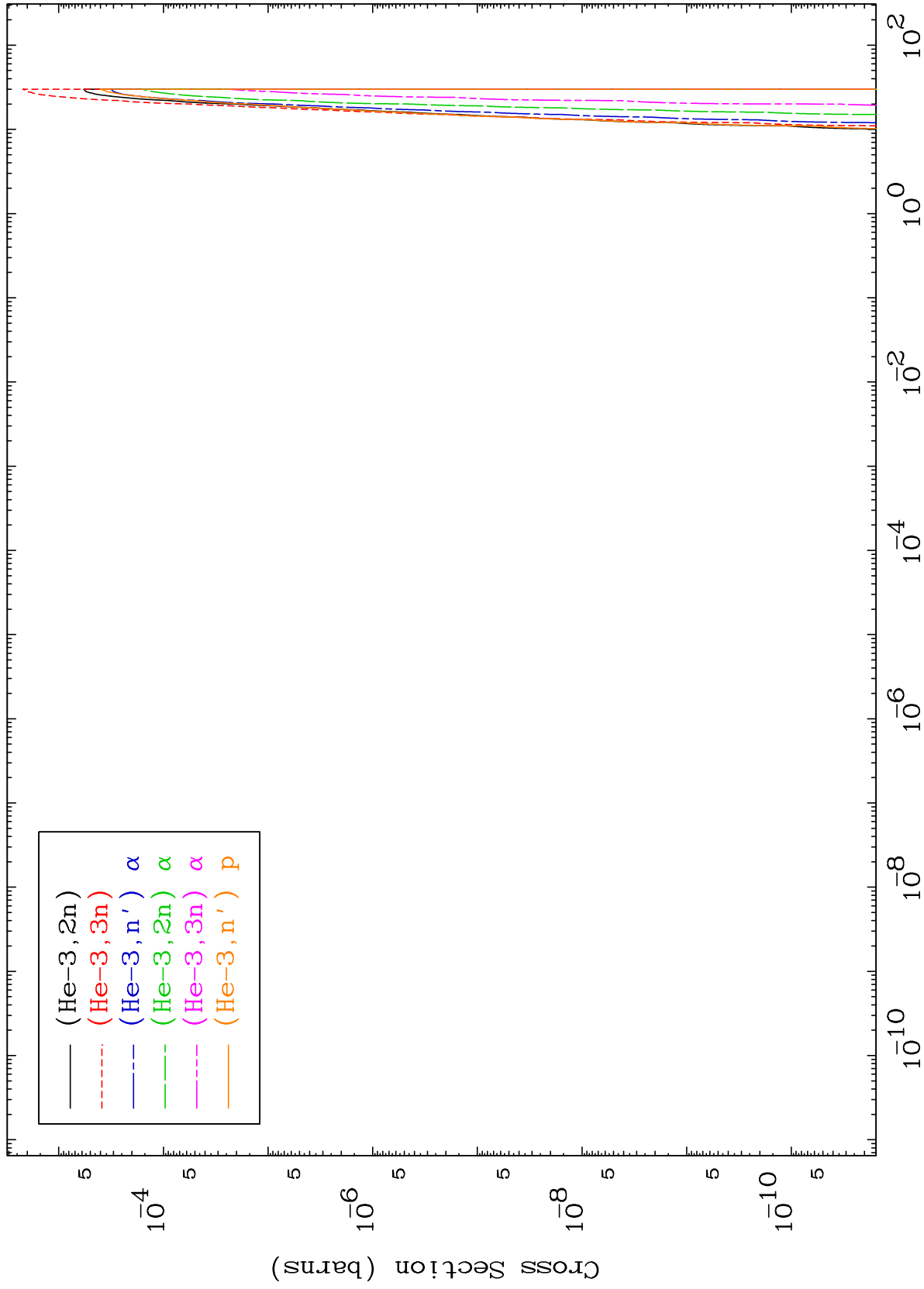
Incident Energy (MeV)

94-Pu-245

MAT 9455

He-3 Neutron Production  
0 Kelvin Cross Sections

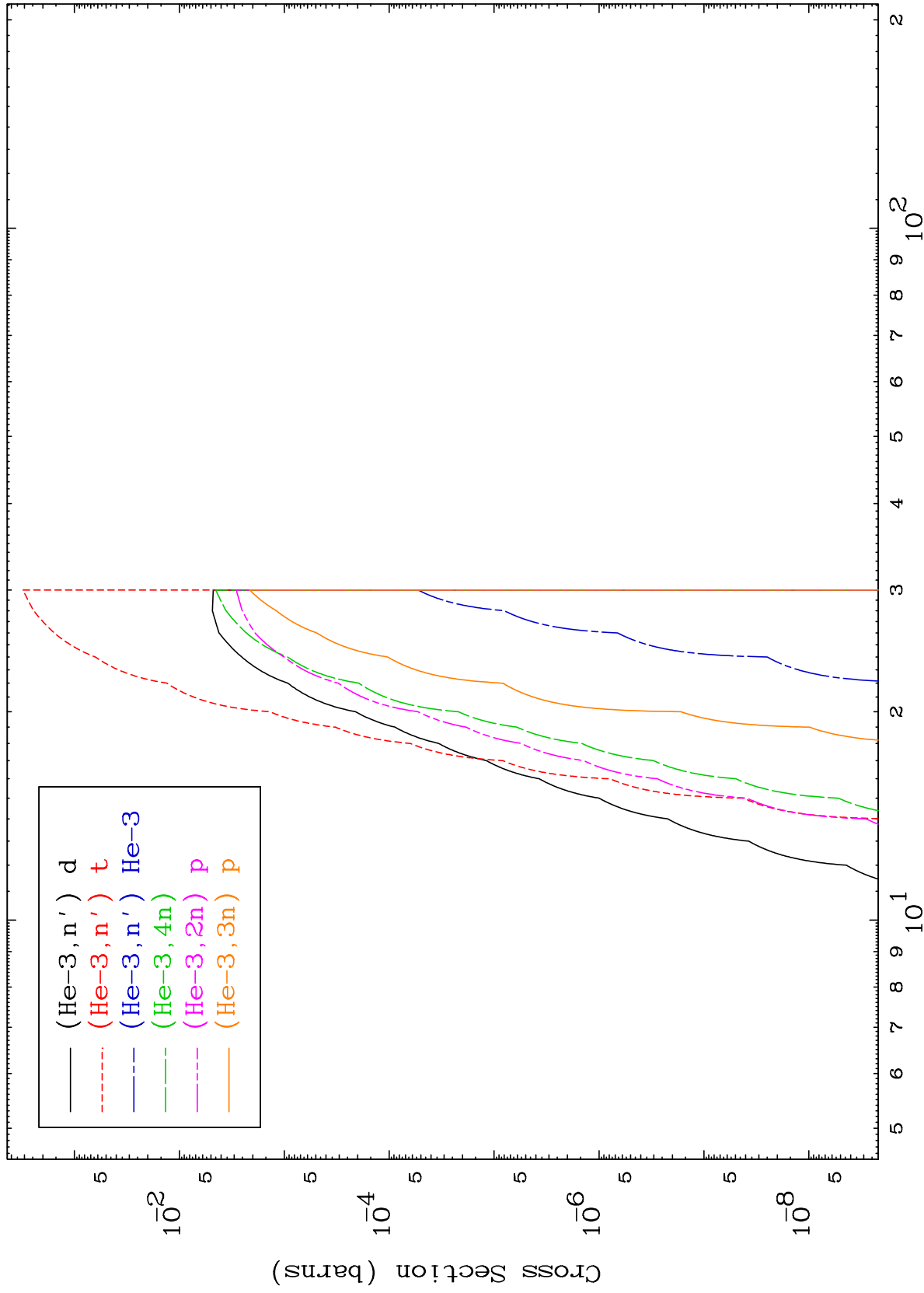
94-Pu-245



MAT 9455

He-3 Neutron Production  
0 Kelvin Cross Sections

94-Pu-245



3

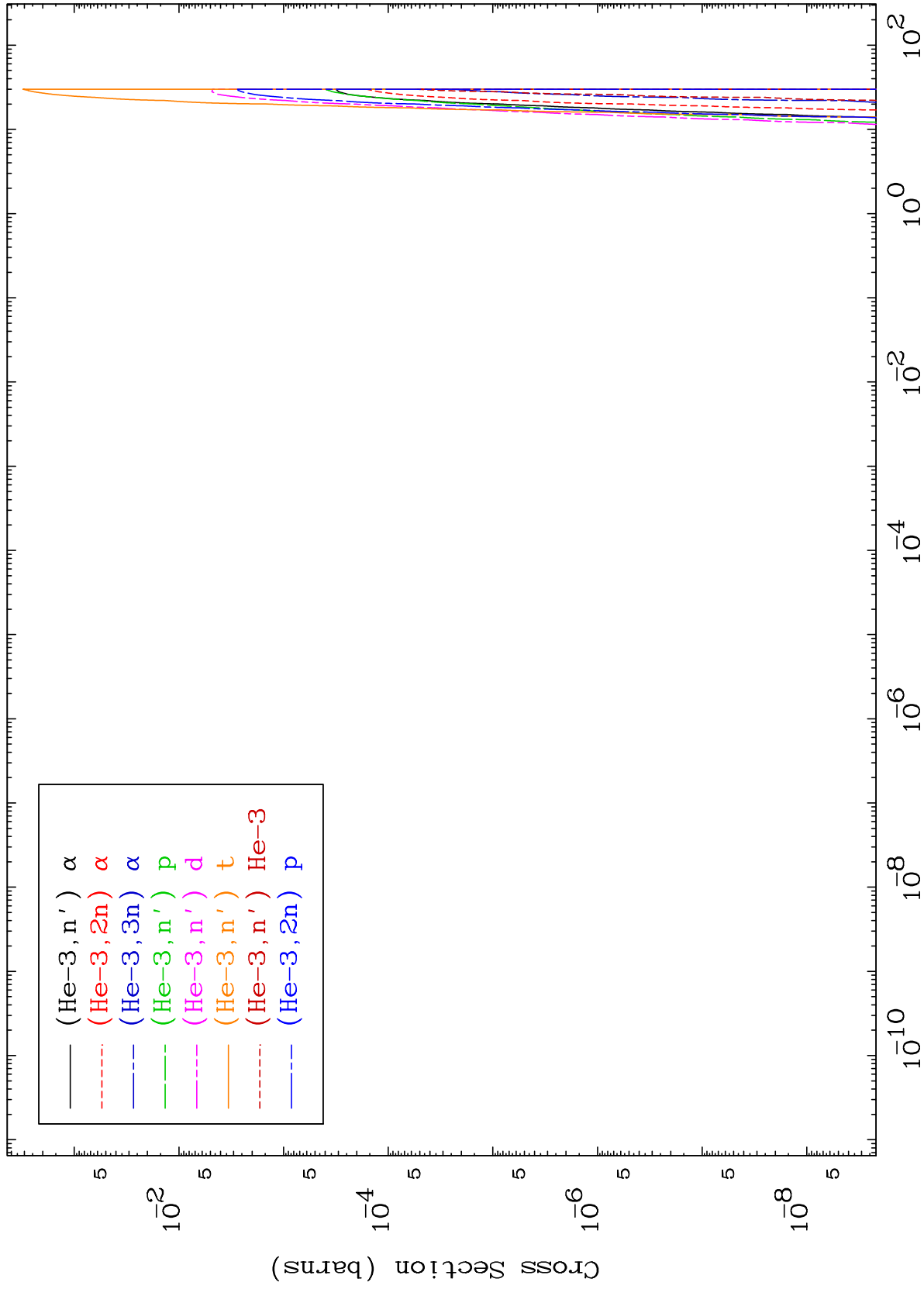
Incident Energy (MeV)

94-Pu-245

MAT 9455

He-3 Charged Particle  
0 Kelvin Cross Sections

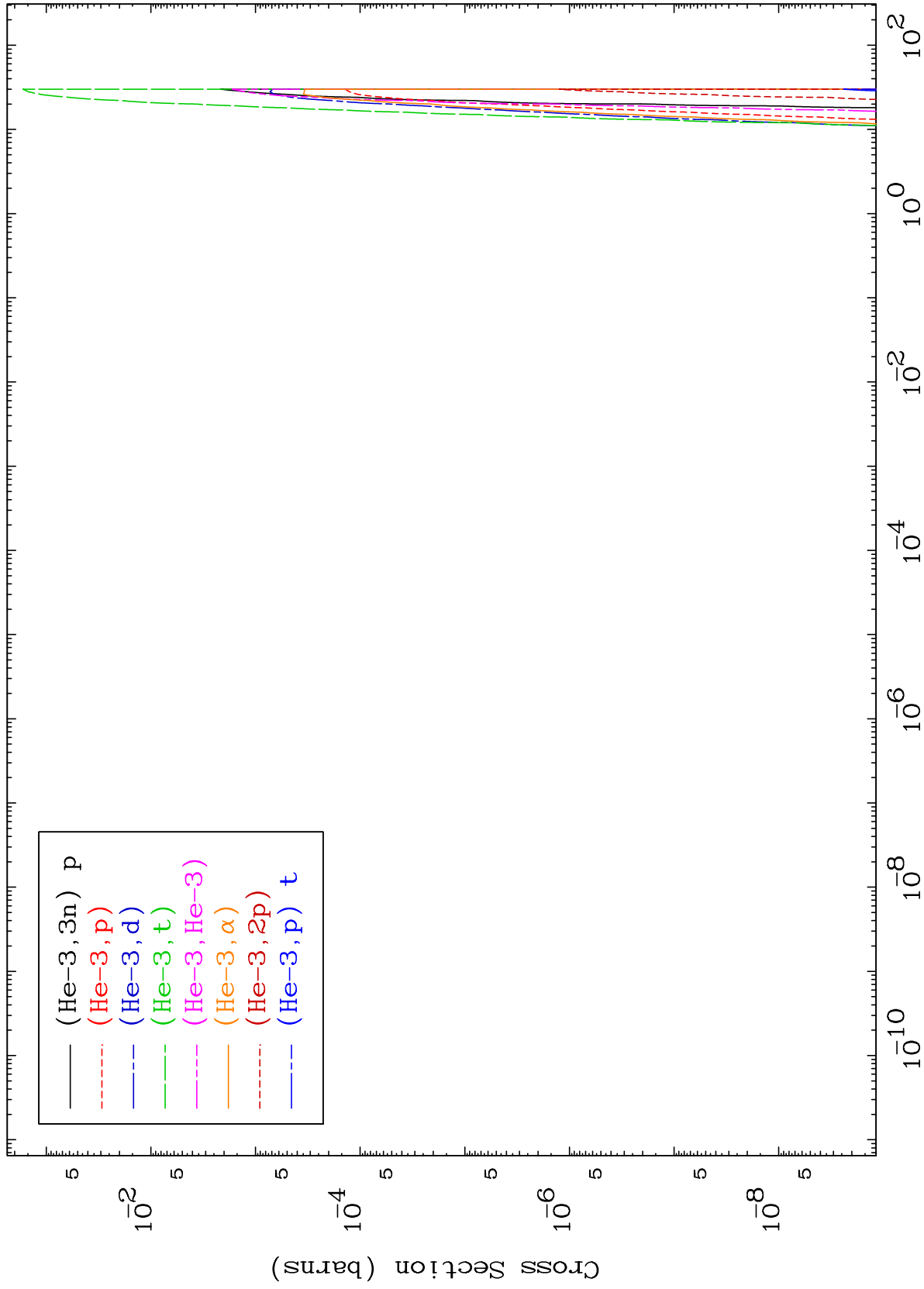
94-Pu-245



MAT 9455

He-3 Charged Particle  
0 Kelvin Cross Sections

94-Pu-245



5

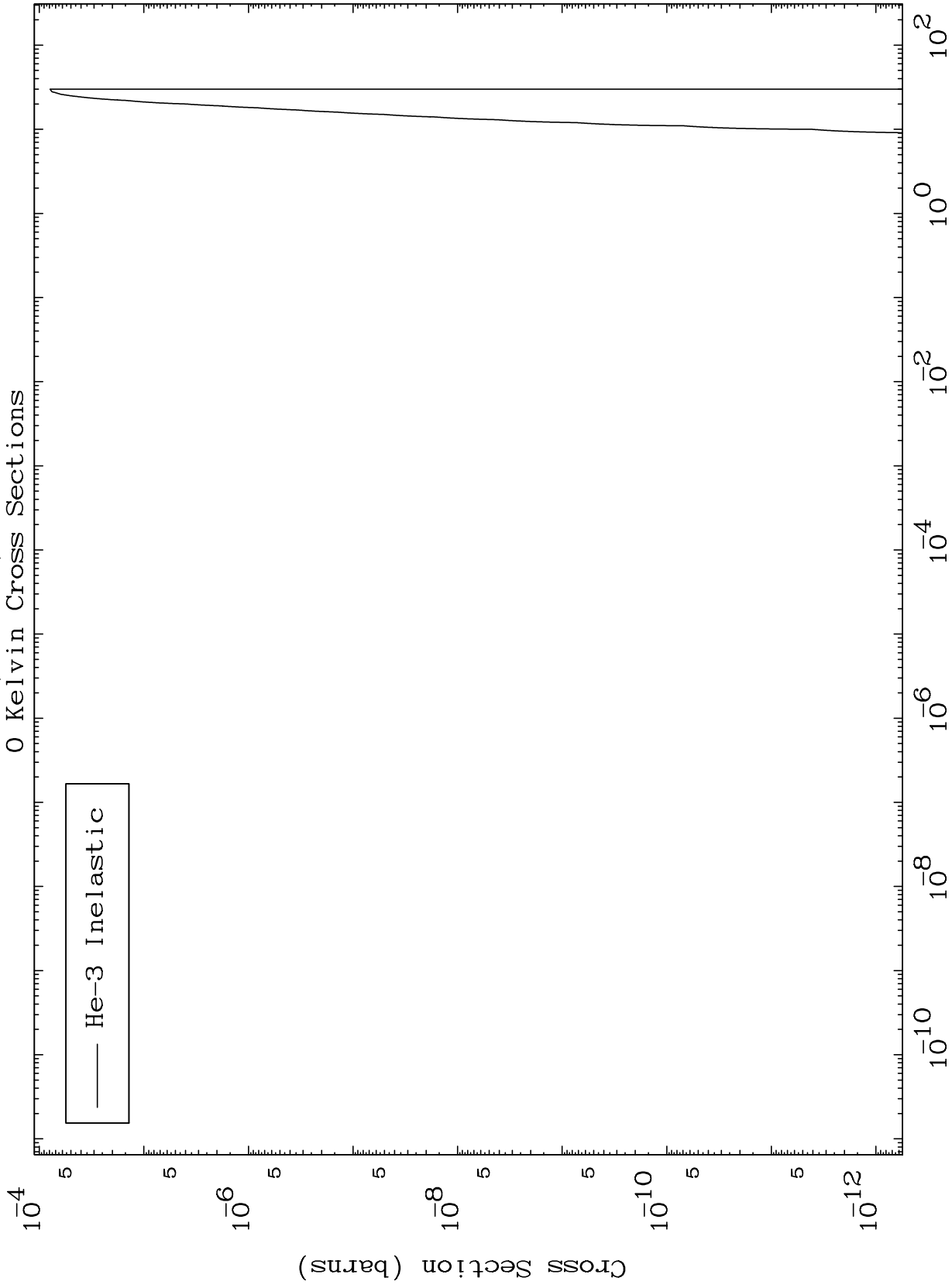
Incident Energy (MeV)

94-Pu-245

MAT 9455

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

94-Pu-245



6

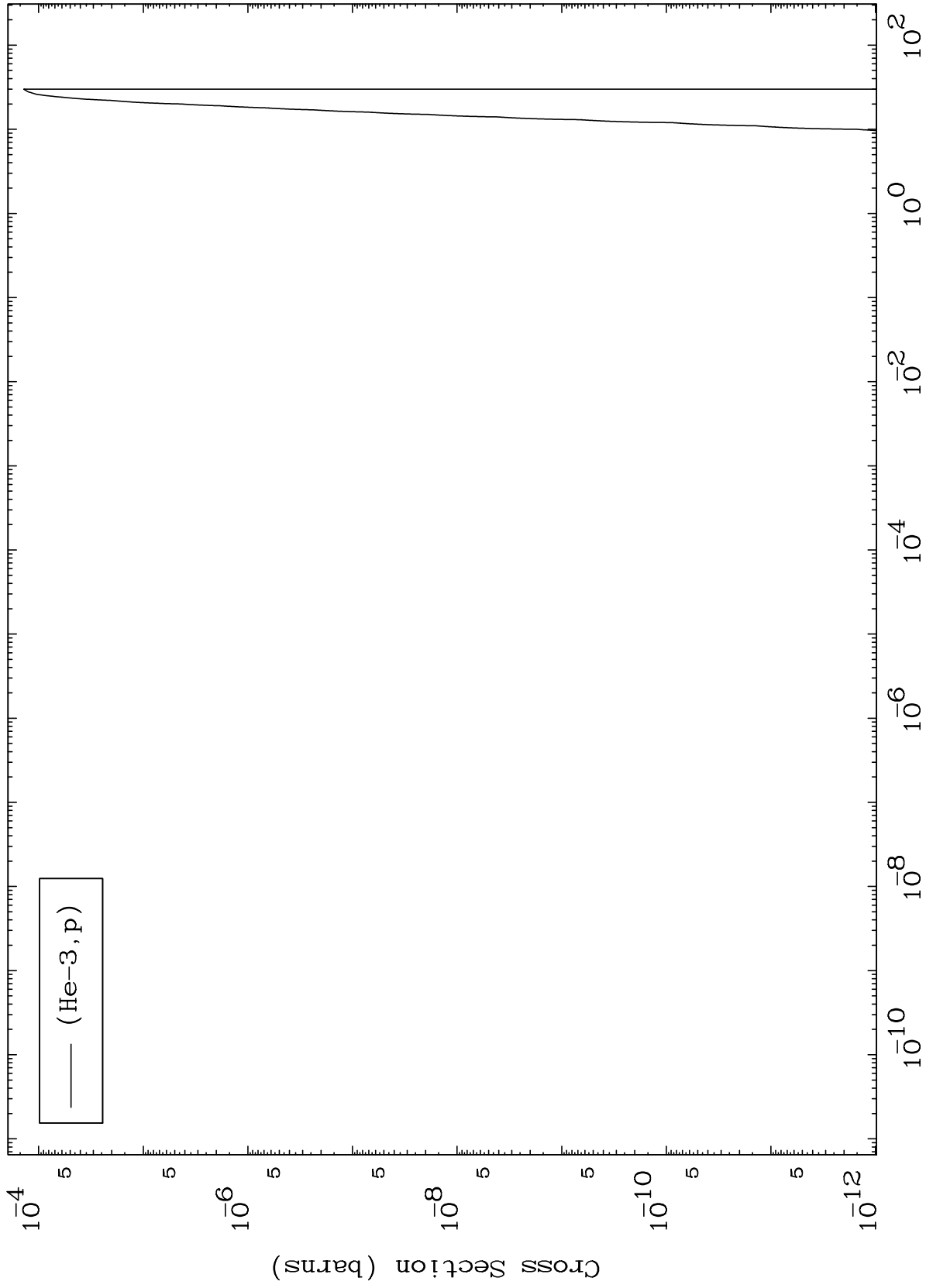
Incident Energy (MeV)

94-Pu-245

MAT 9455

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

94-Pu-245

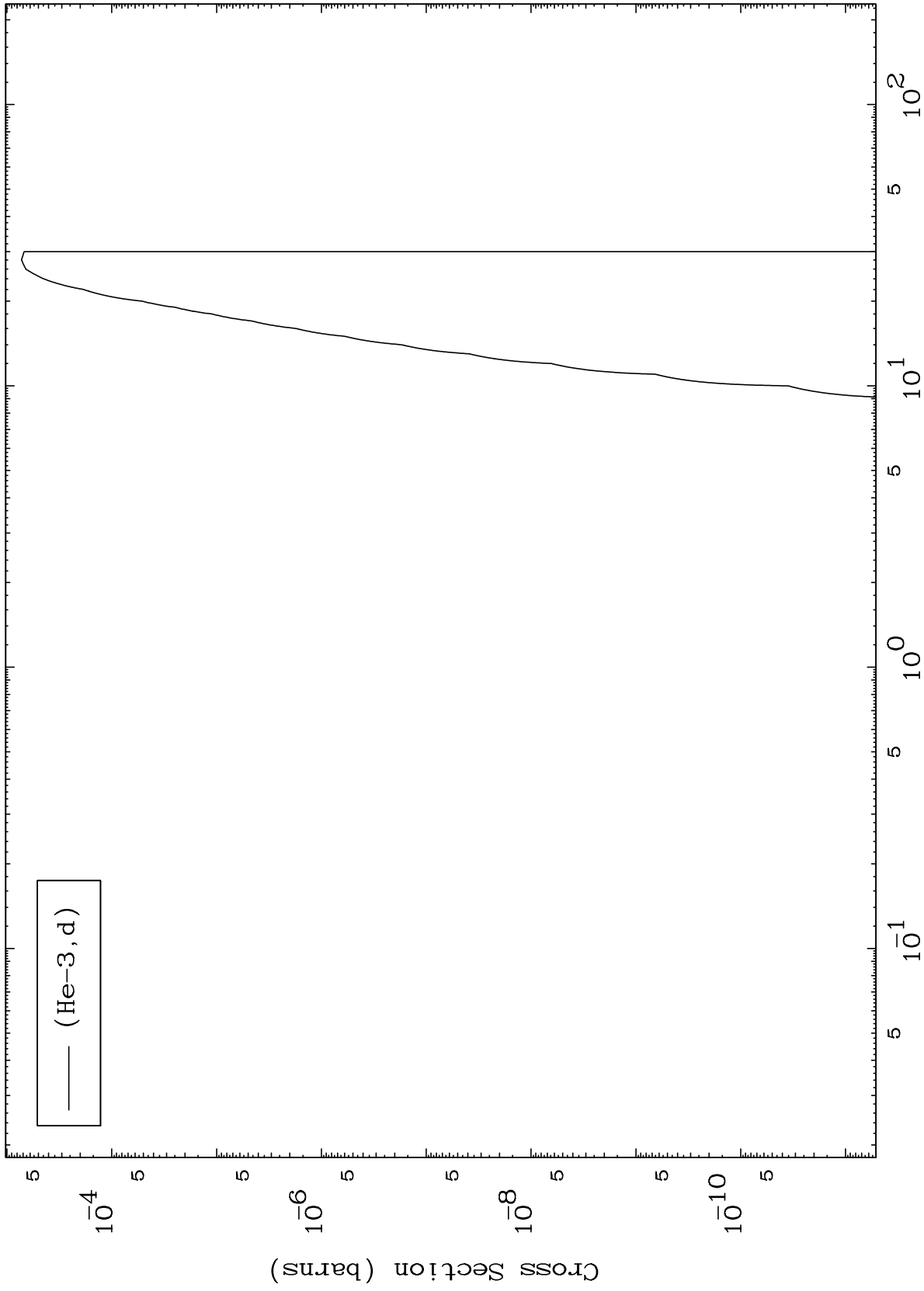




MAT 9455

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

94-Pu-245



8

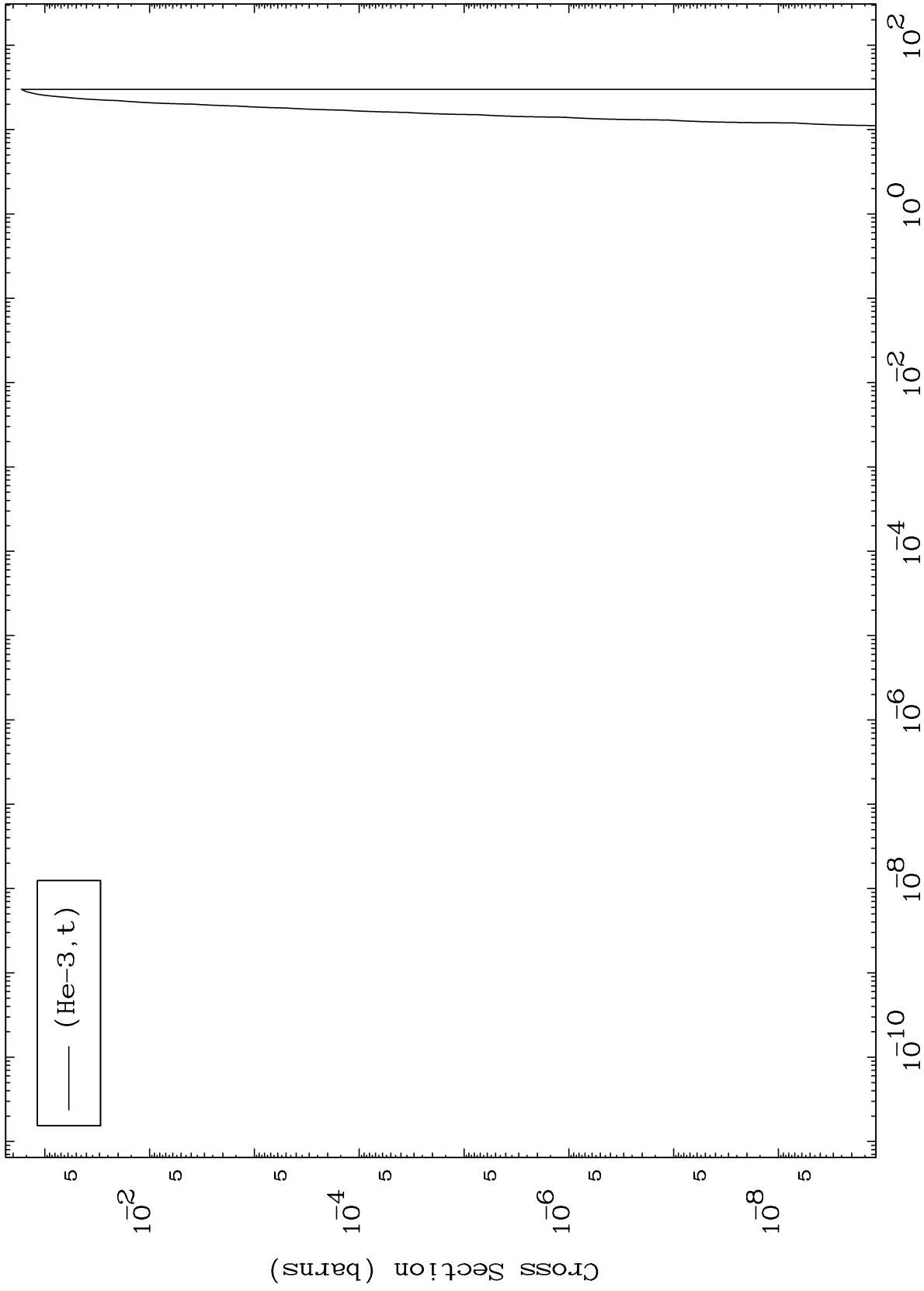
Incident Energy (MeV)

94-Pu-245

MAT 9455

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

94-Pu-245



9

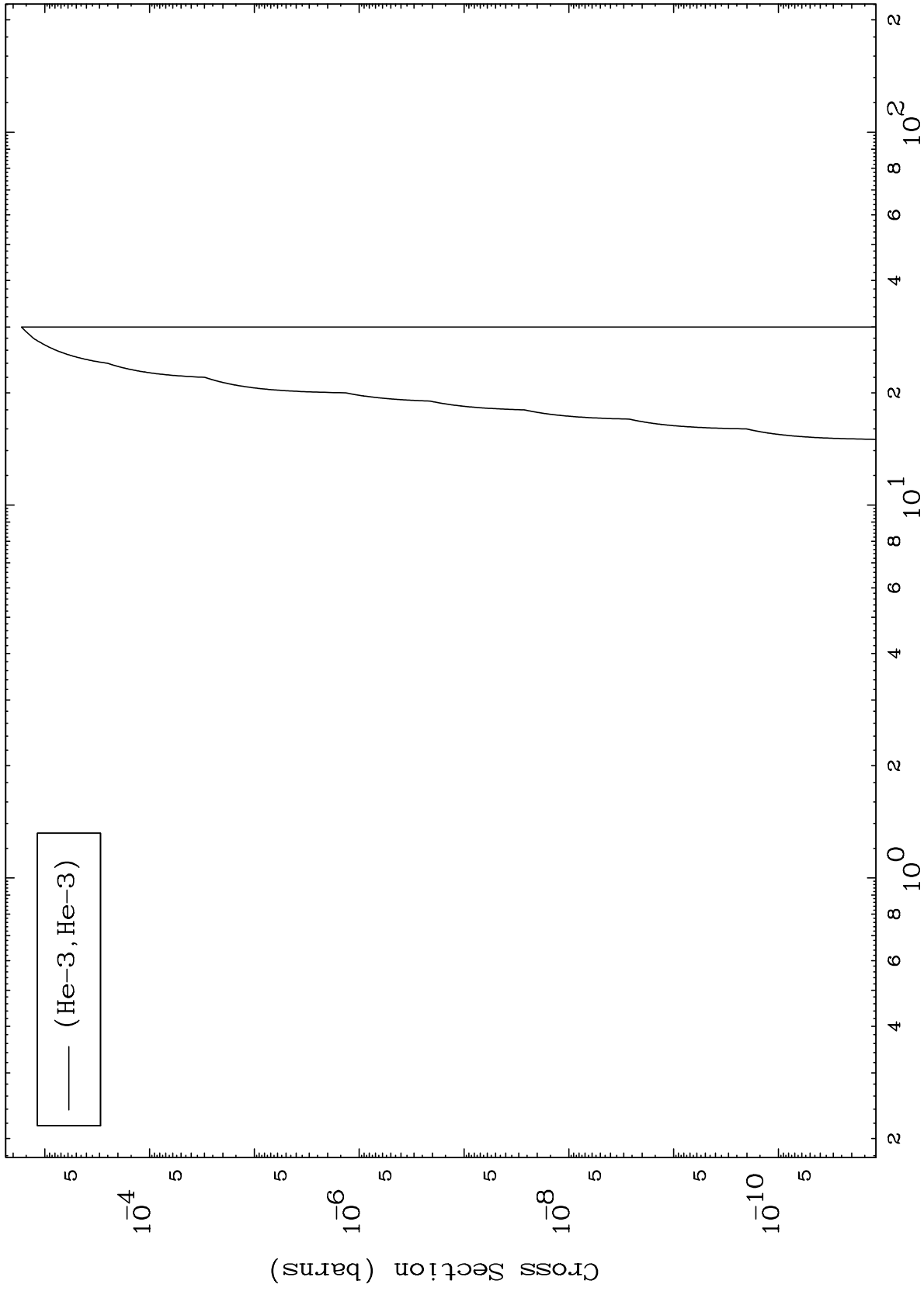
Incident Energy (MeV)

94-Pu-245

MAT 9455

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

94-Pu-245



10

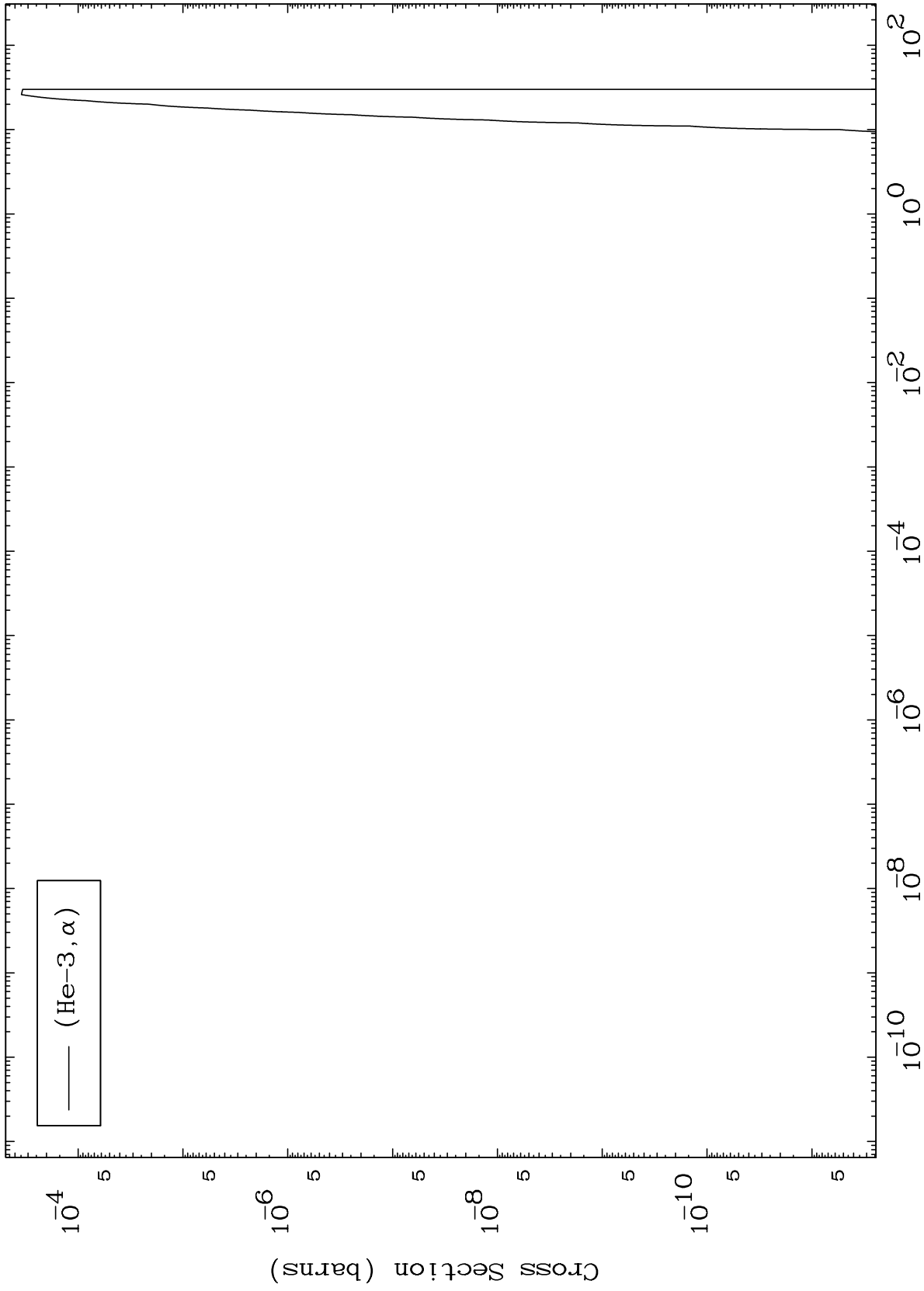
Incident Energy (MeV)

94-Pu-245

MAT 9455

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

94-Pu-245

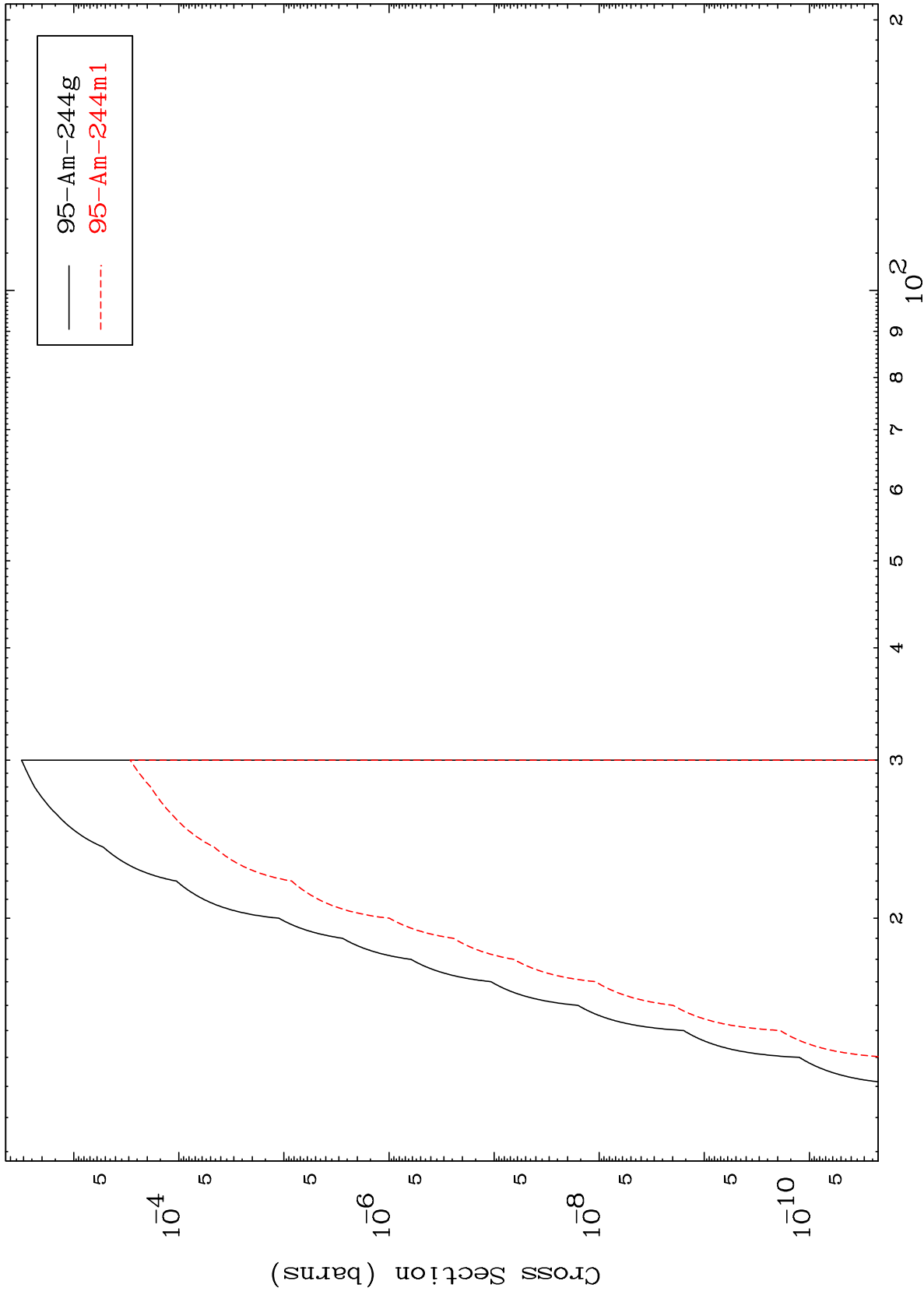


MAT 9455

(He-3,2n) d

94-Pu-245

Radionuclide Production Cross Section



12

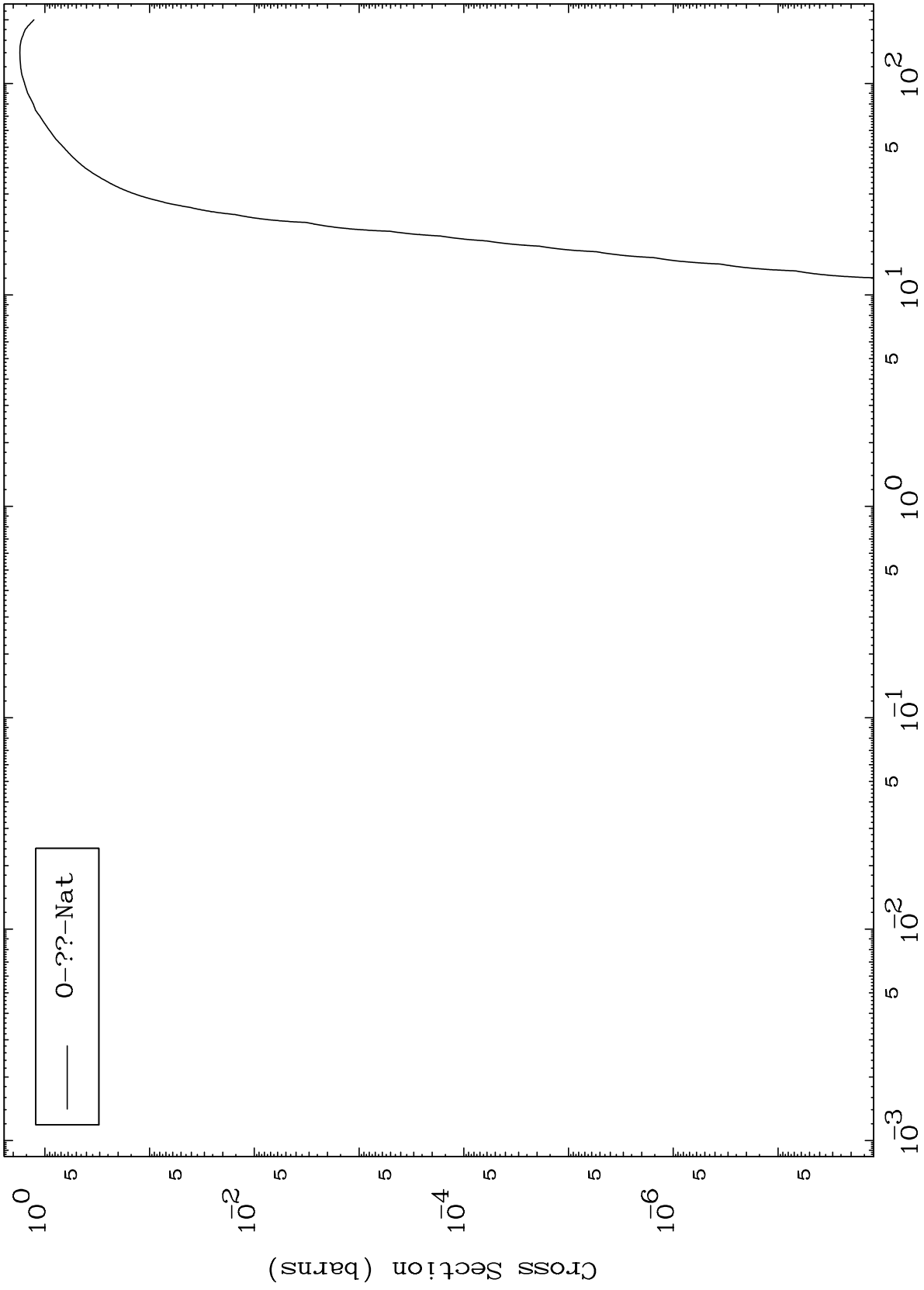
Incident Energy (MeV)

94-Pu-245

MAT 9455

He-3 Fission  
Radionuclide Production Cross Section

94-Pu-245



13

Incident Energy (MeV)

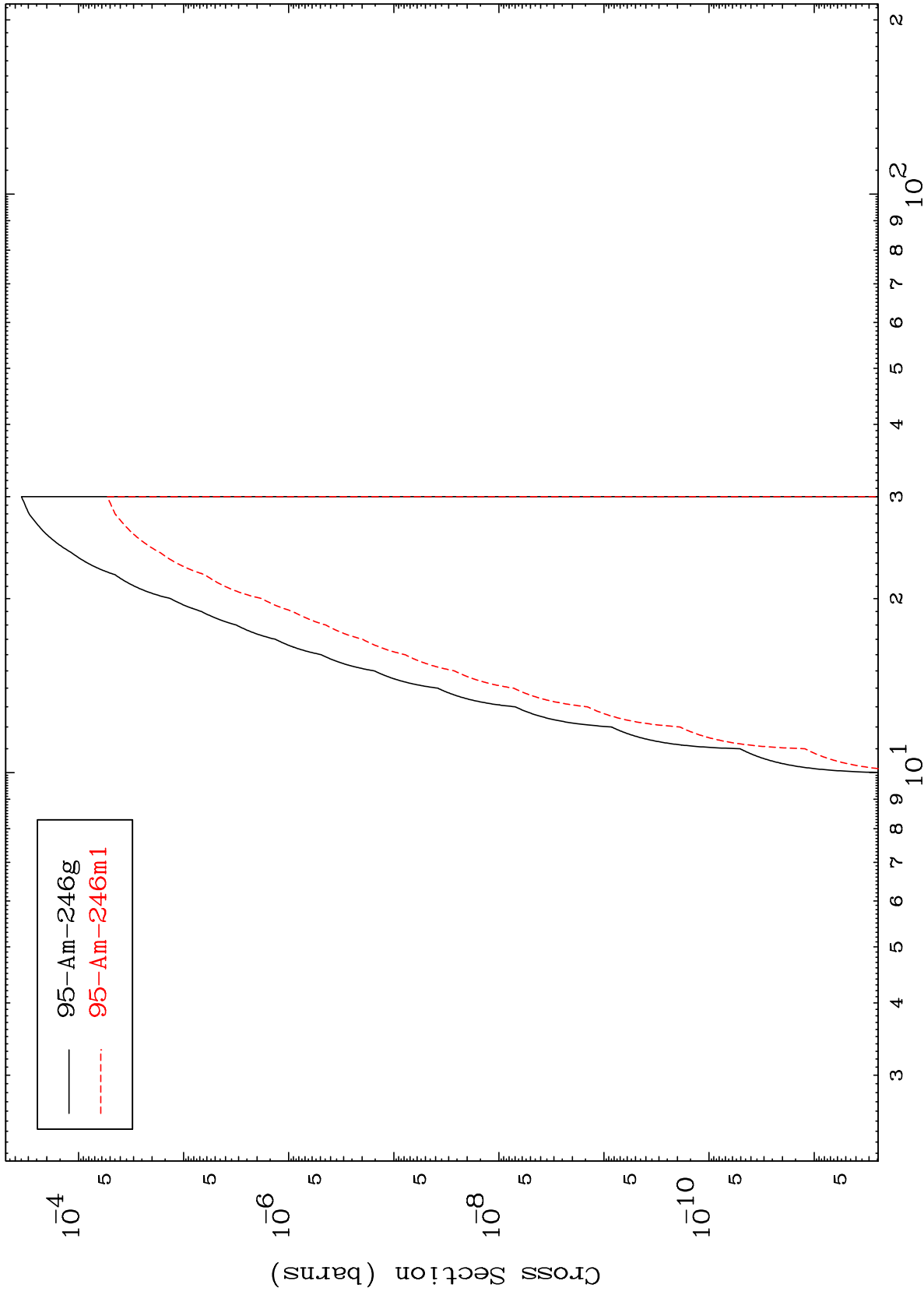
94-Pu-245

MAT 9455

(He-3, n') p

94-Pu-245

Radionuclide Production Cross Section



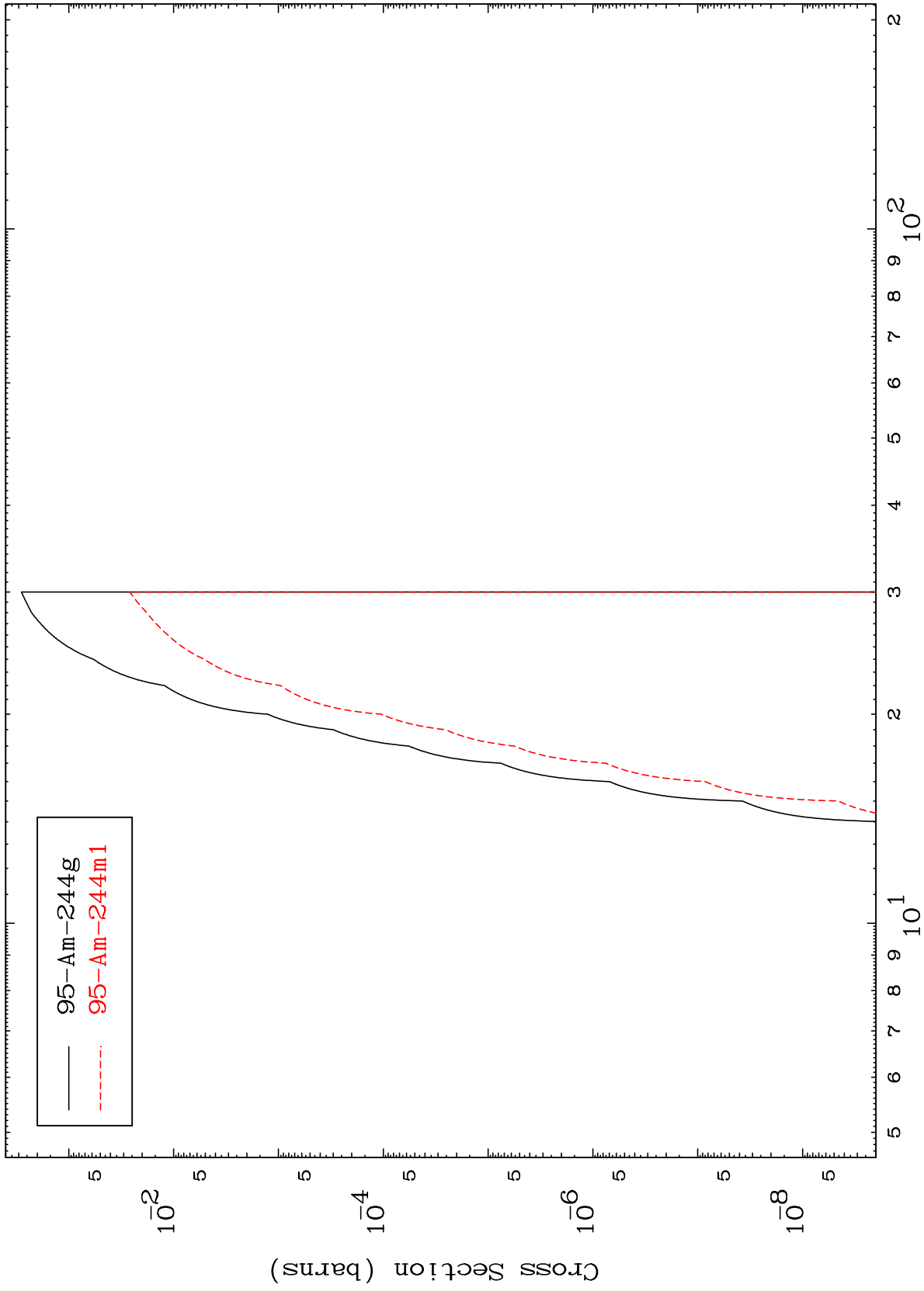
95-Am-246g  
95-Am-246m1

MAT 9455

(He-3, n') t

94-Pu-245

Radionuclide Production Cross Section



15

Incident Energy (MeV)

94-Pu-245

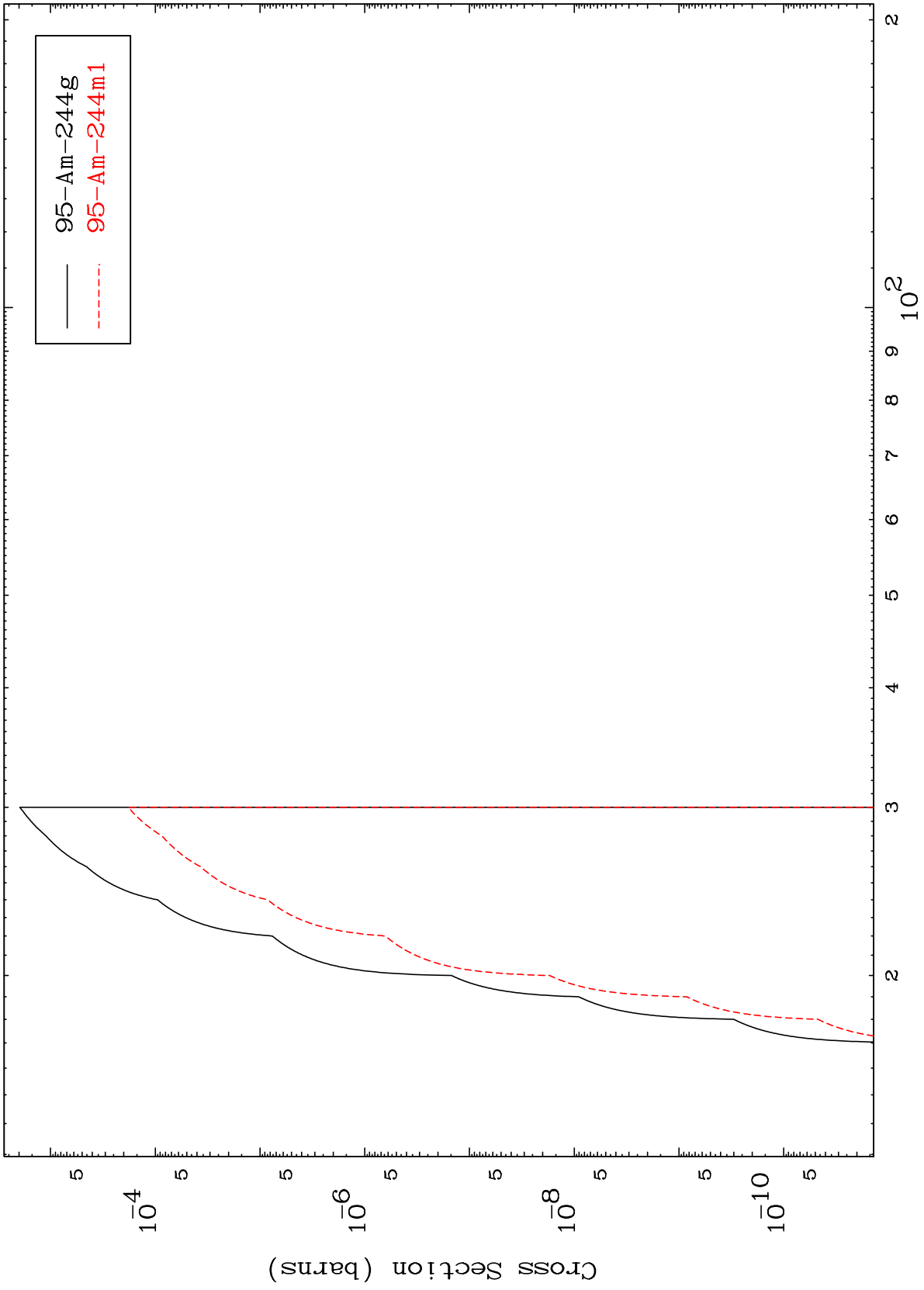


MAT 9455

(He-3,3n) p

94-Pu-245

Radionuclide Production Cross Section



16

Incident Energy (MeV)

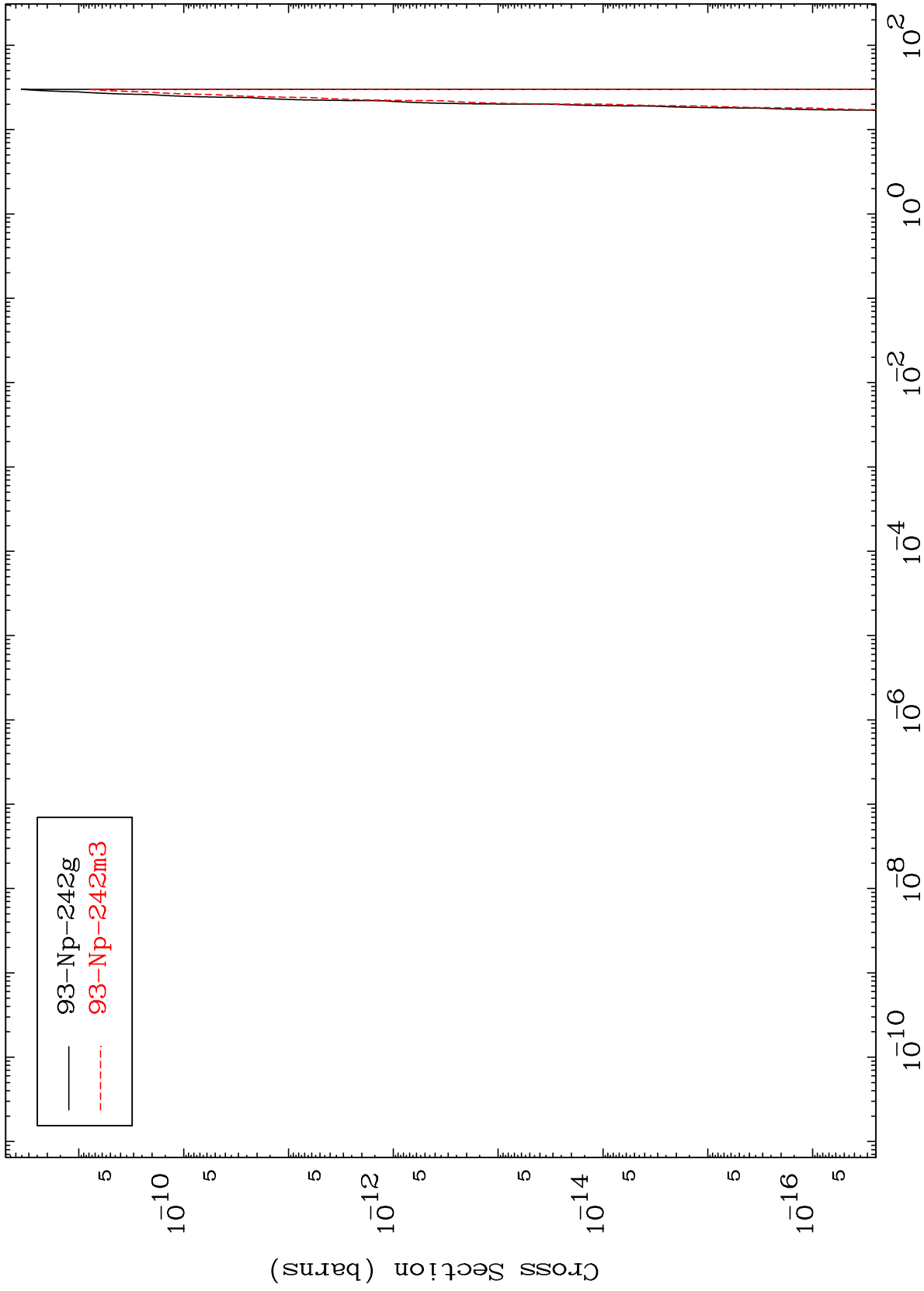
94-Pu-245

MAT 9455

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

94-Pu-245

Radionuclide Production Cross Section



17

Incident Energy (MeV)

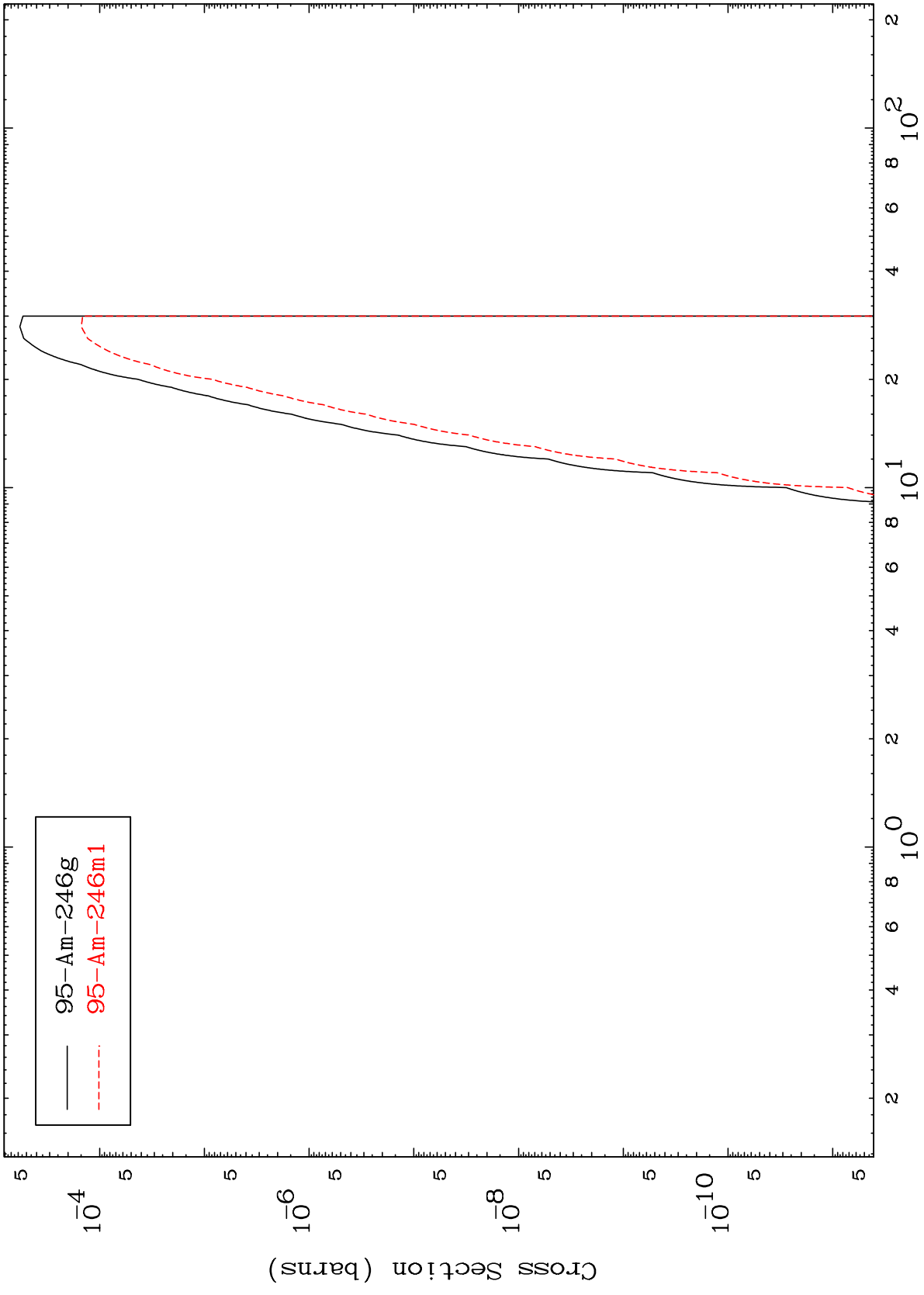
94-Pu-245

MAT 9455

(He-3,d)

94-Pu-245

Radionuclide Production Cross Section



95-Am-246g  
95-Am-246m1