

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

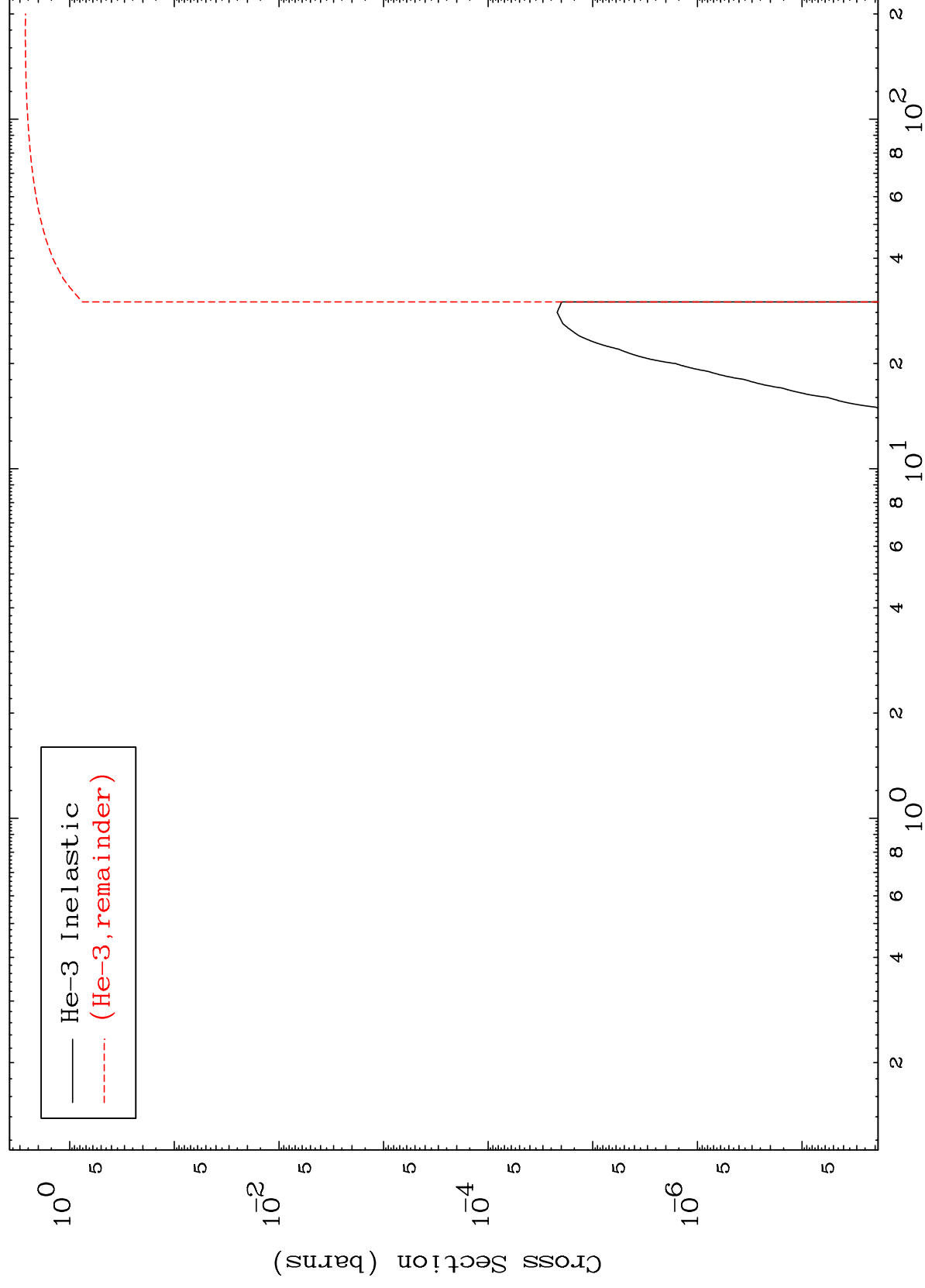
Press Mouse Button to Start

MAT 9455

He-3 Major

0 Kelvin Cross Sections

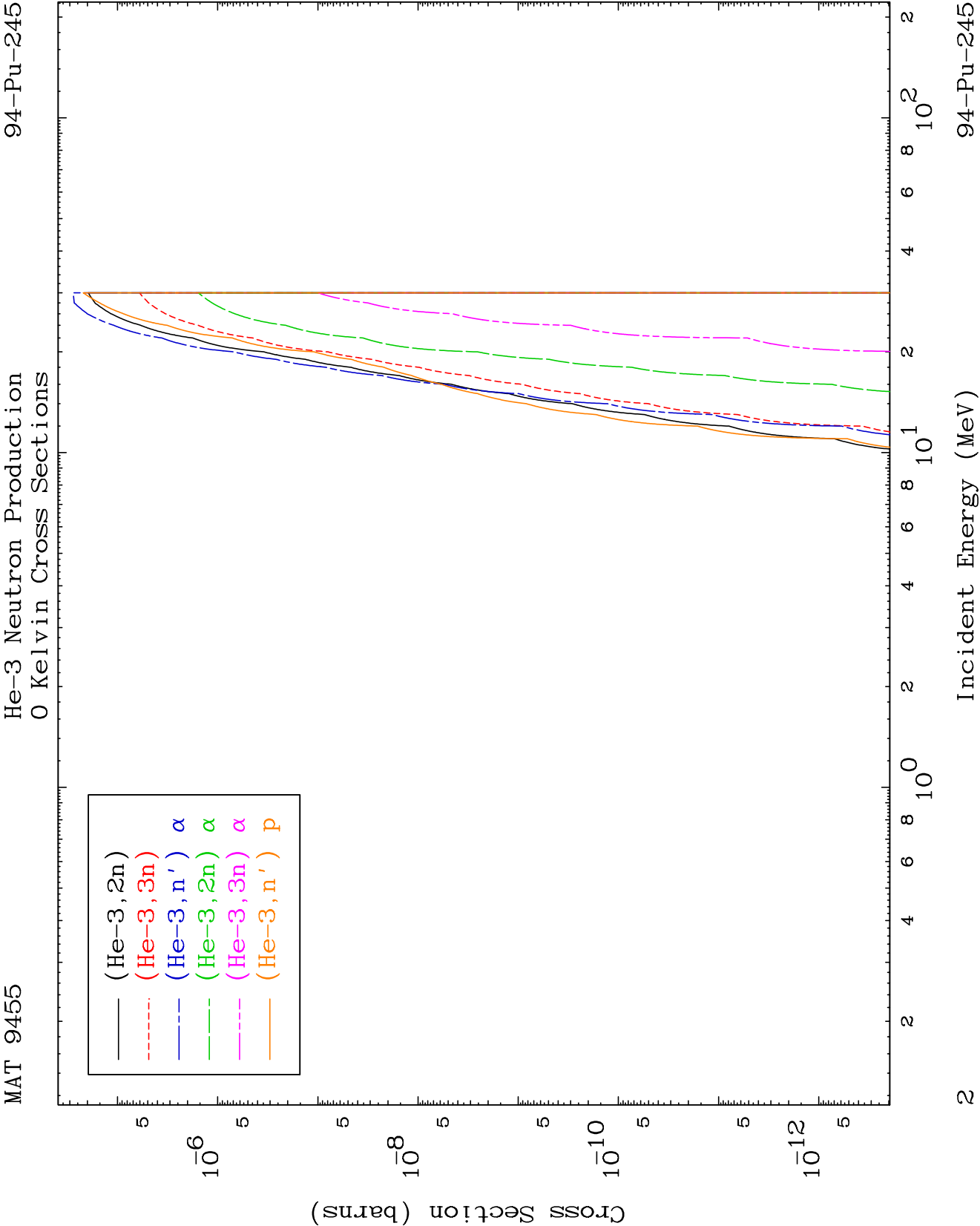
94-Pu-245

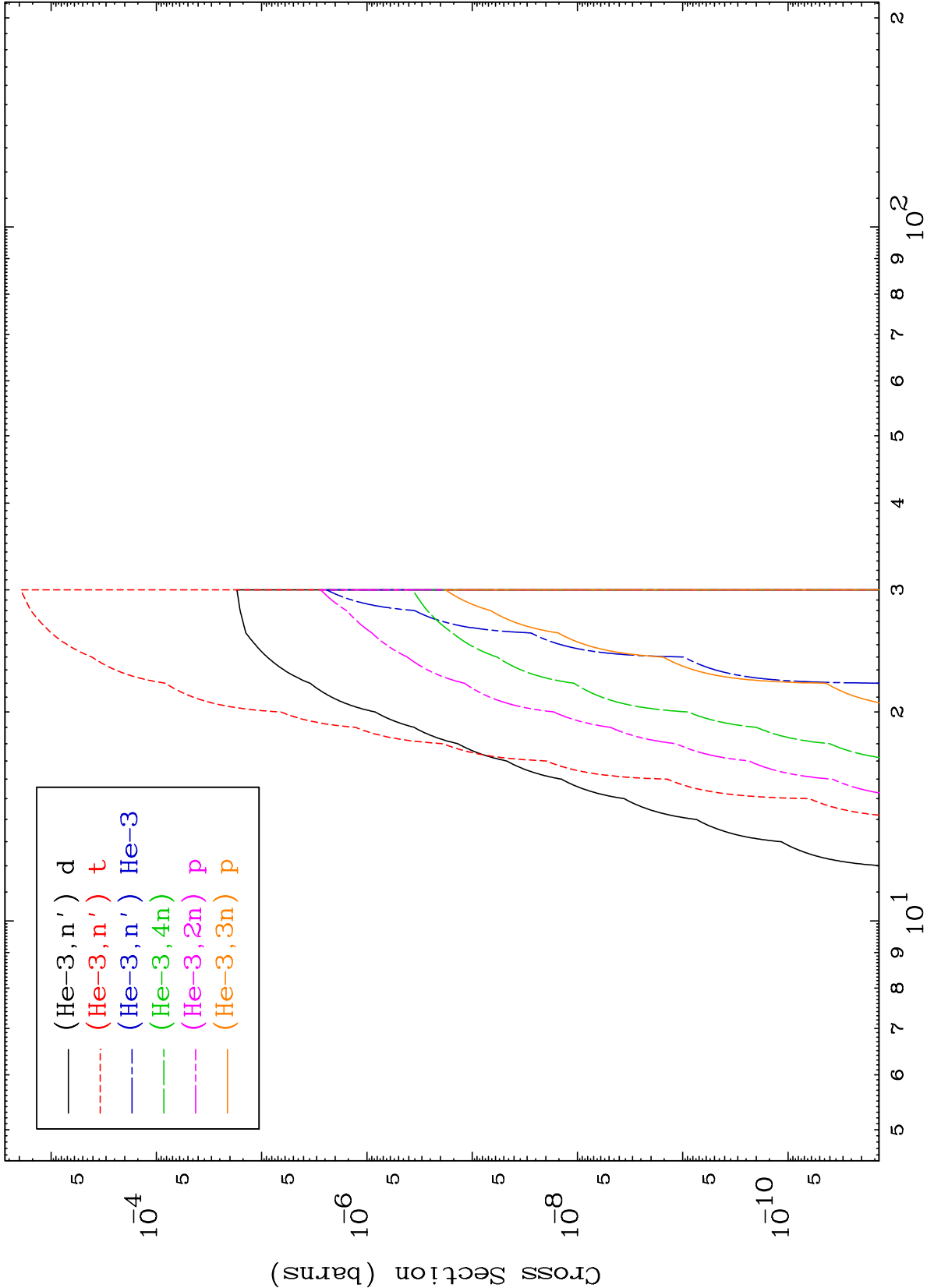


1

Incident Energy (MeV)

94-Pu-245

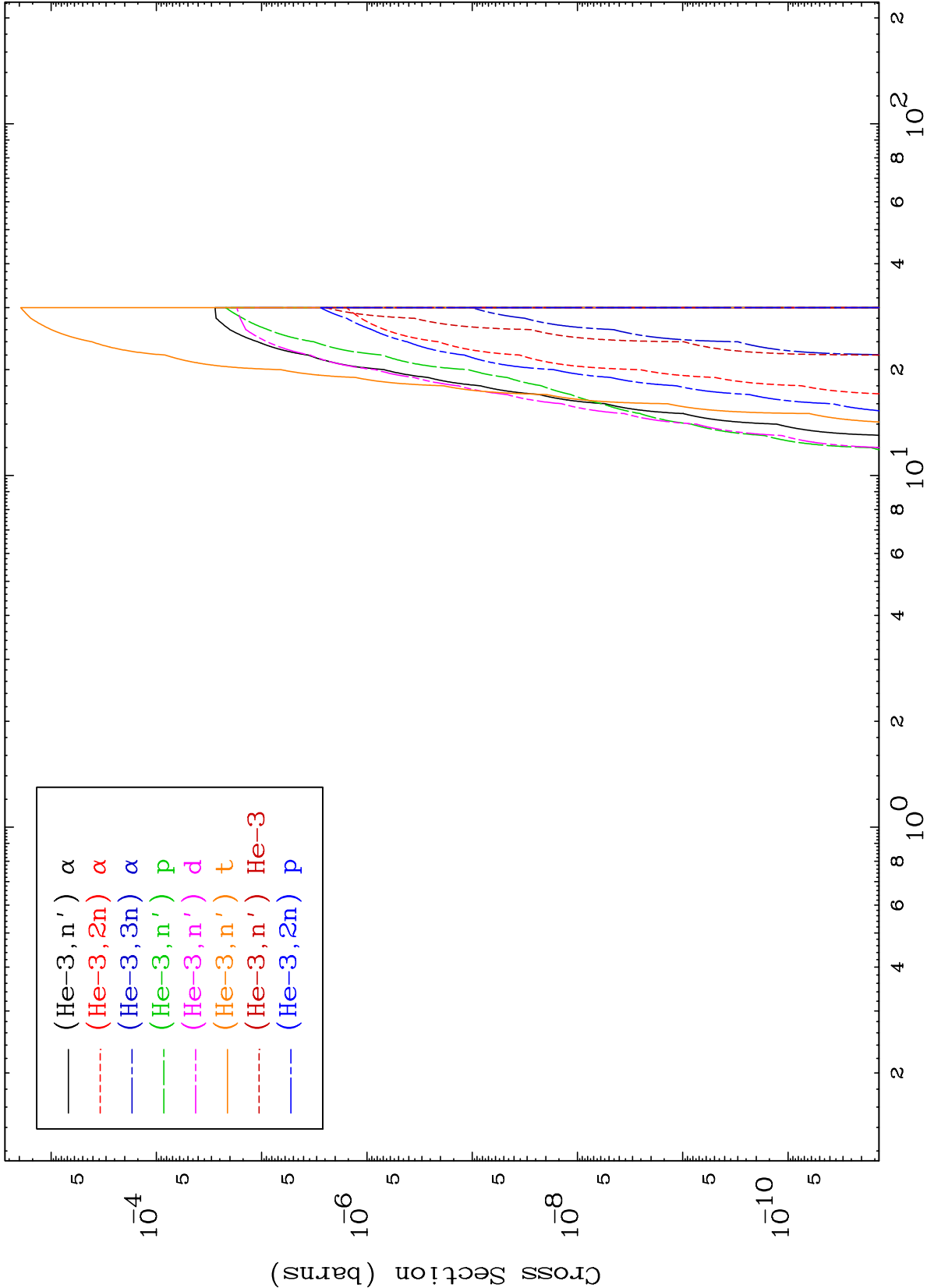




MAT 9455

He-3 Charged Particle
0 Kelvin Cross Sections

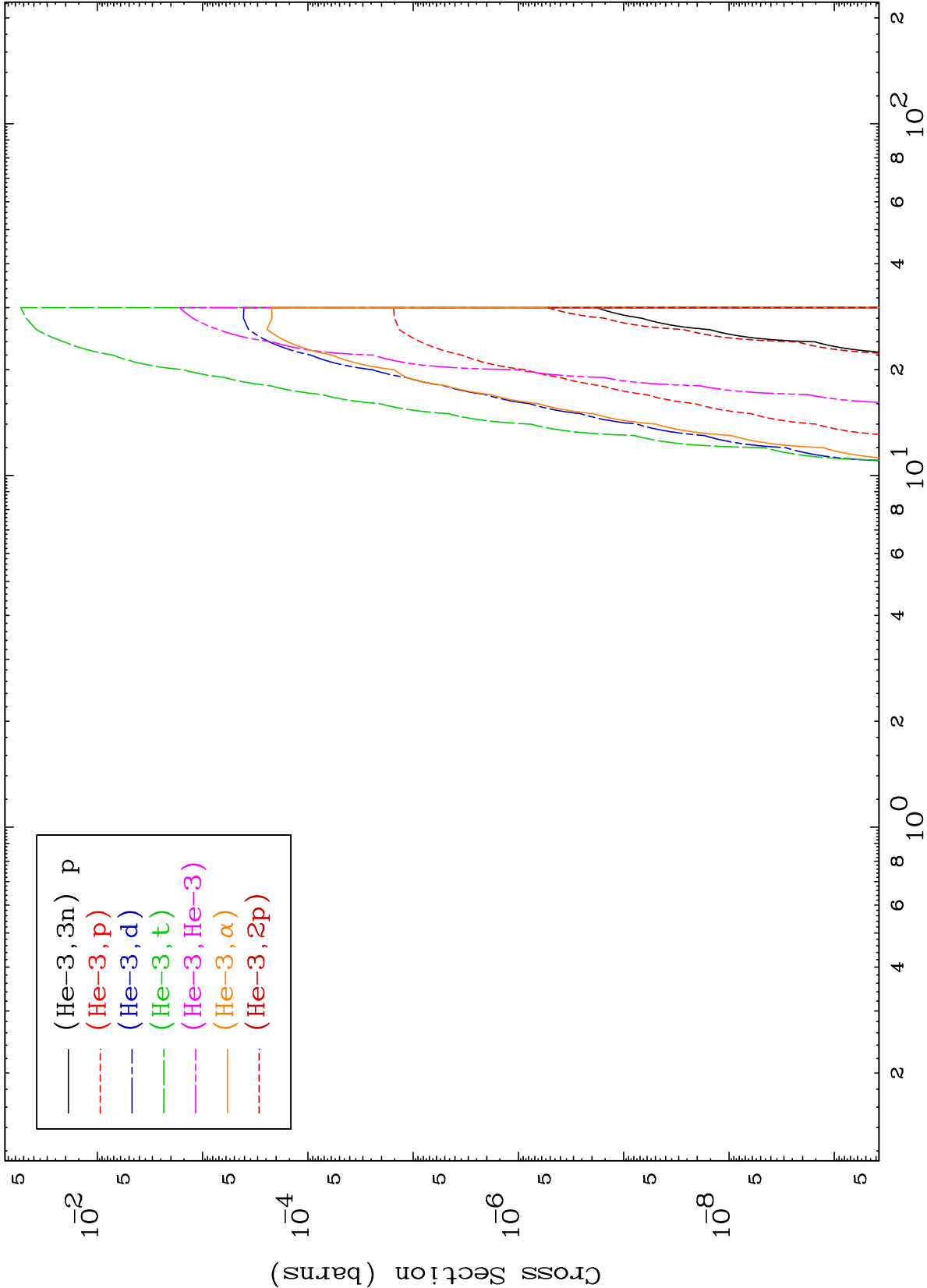
94-Pu-245



MAT 9455

He-3 Charged Particle
0 Kelvin Cross Sections

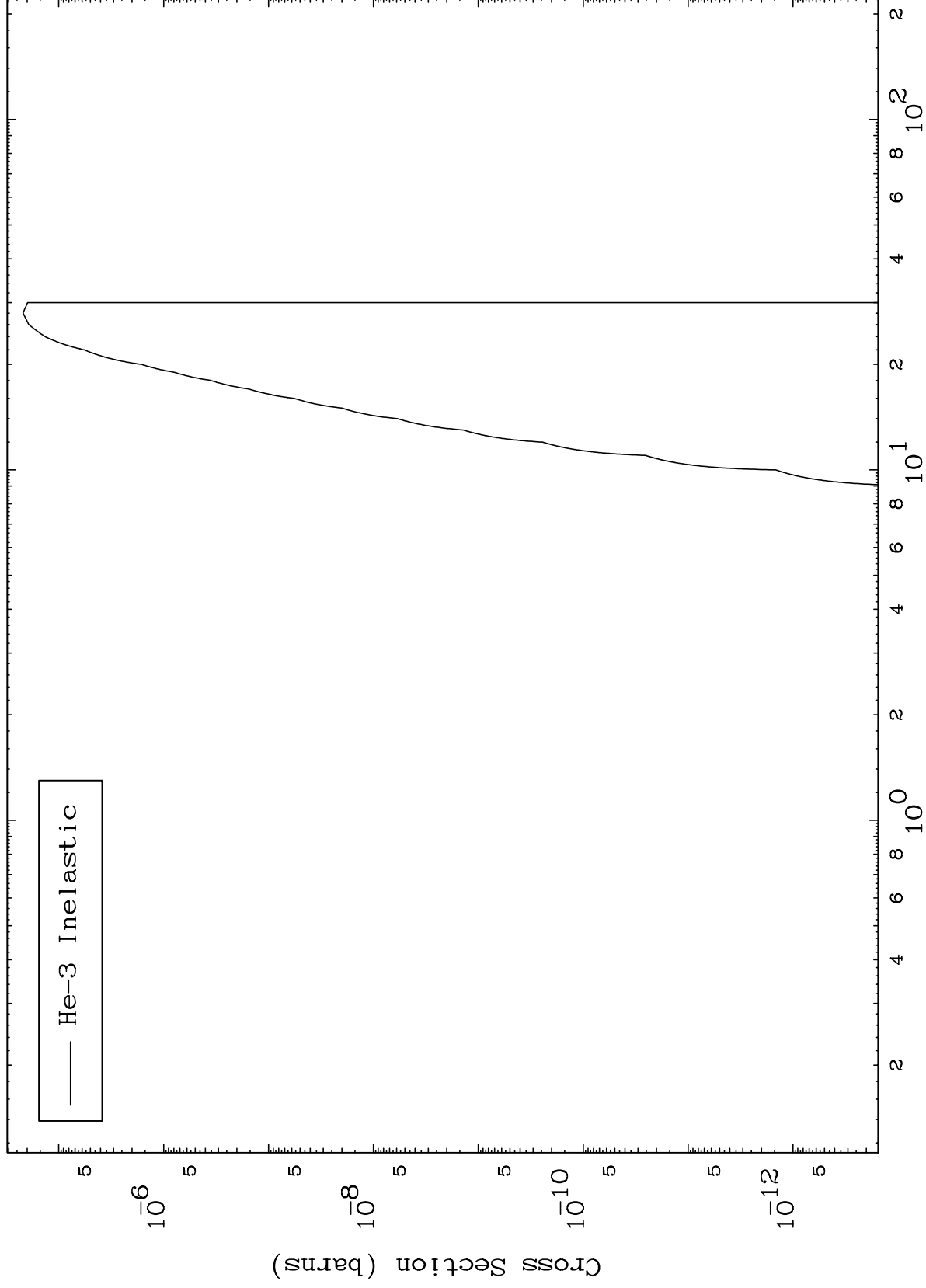
94-Pu-245



MAT 9455

94-Pu-245

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



94-Pu-245

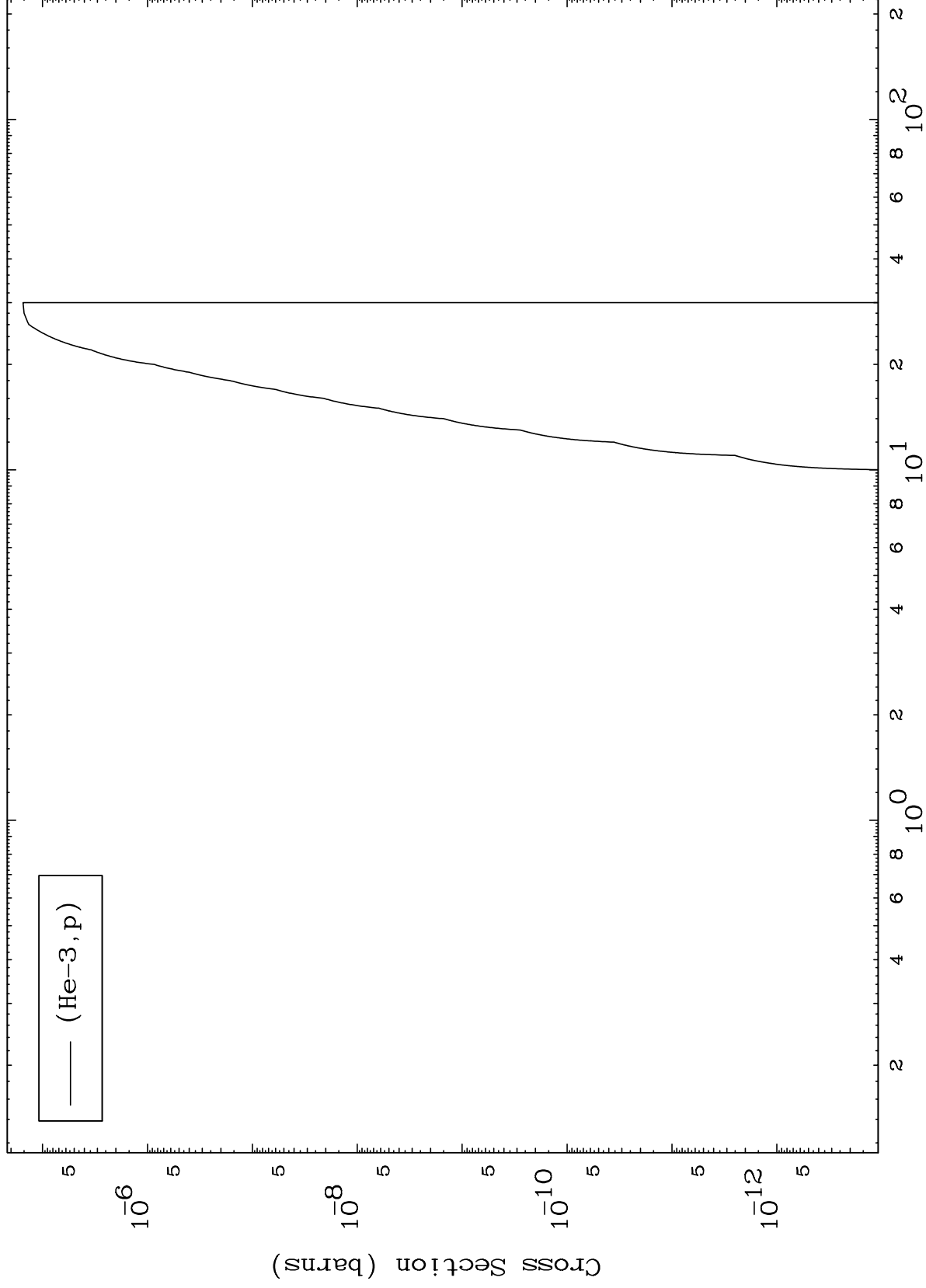
Incident Energy (MeV)

6

MAT 9455

94-Pu-245

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



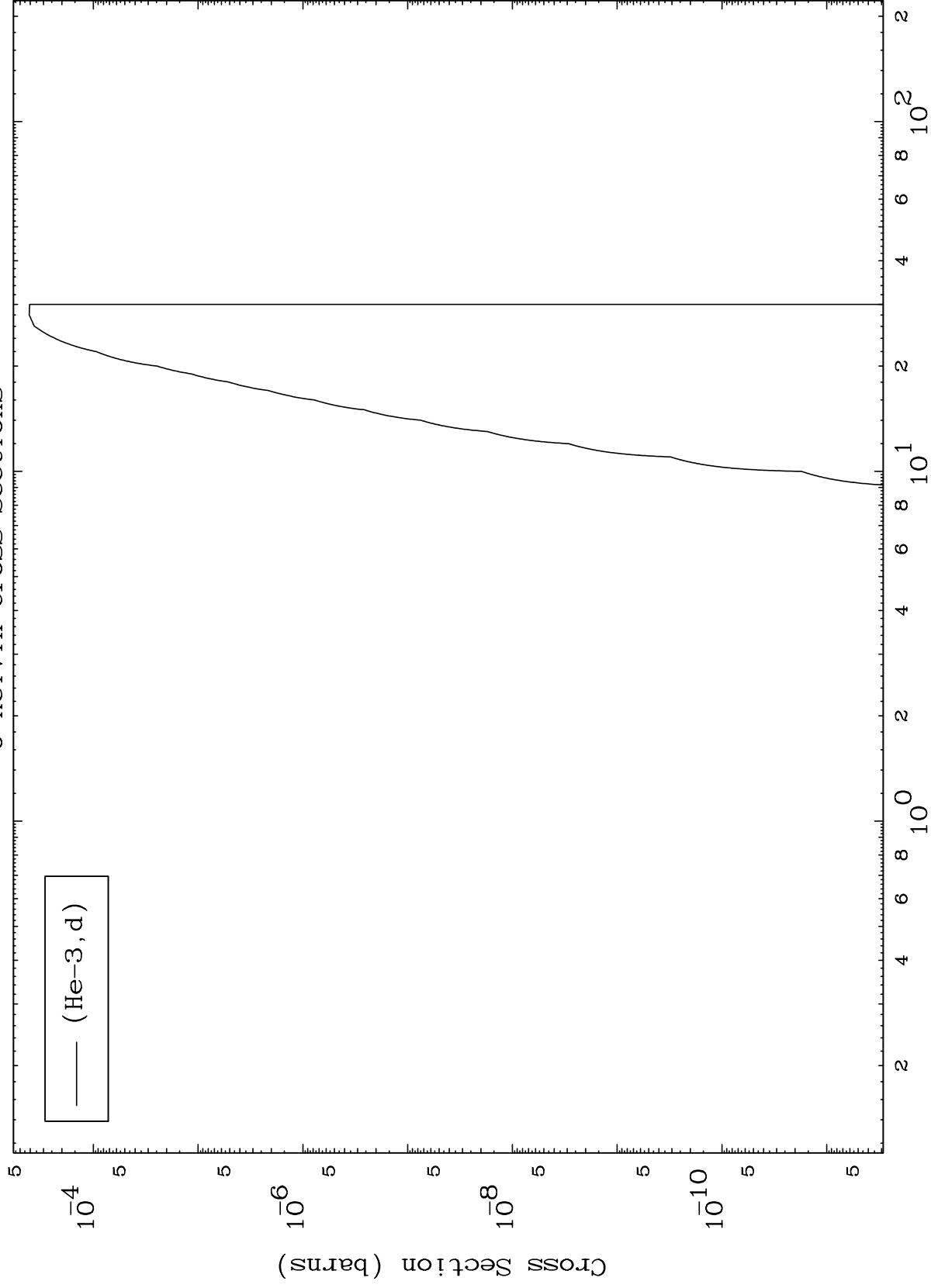
7

94-Pu-245

MAT 9455

94-Pu-245

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



94-Pu-245

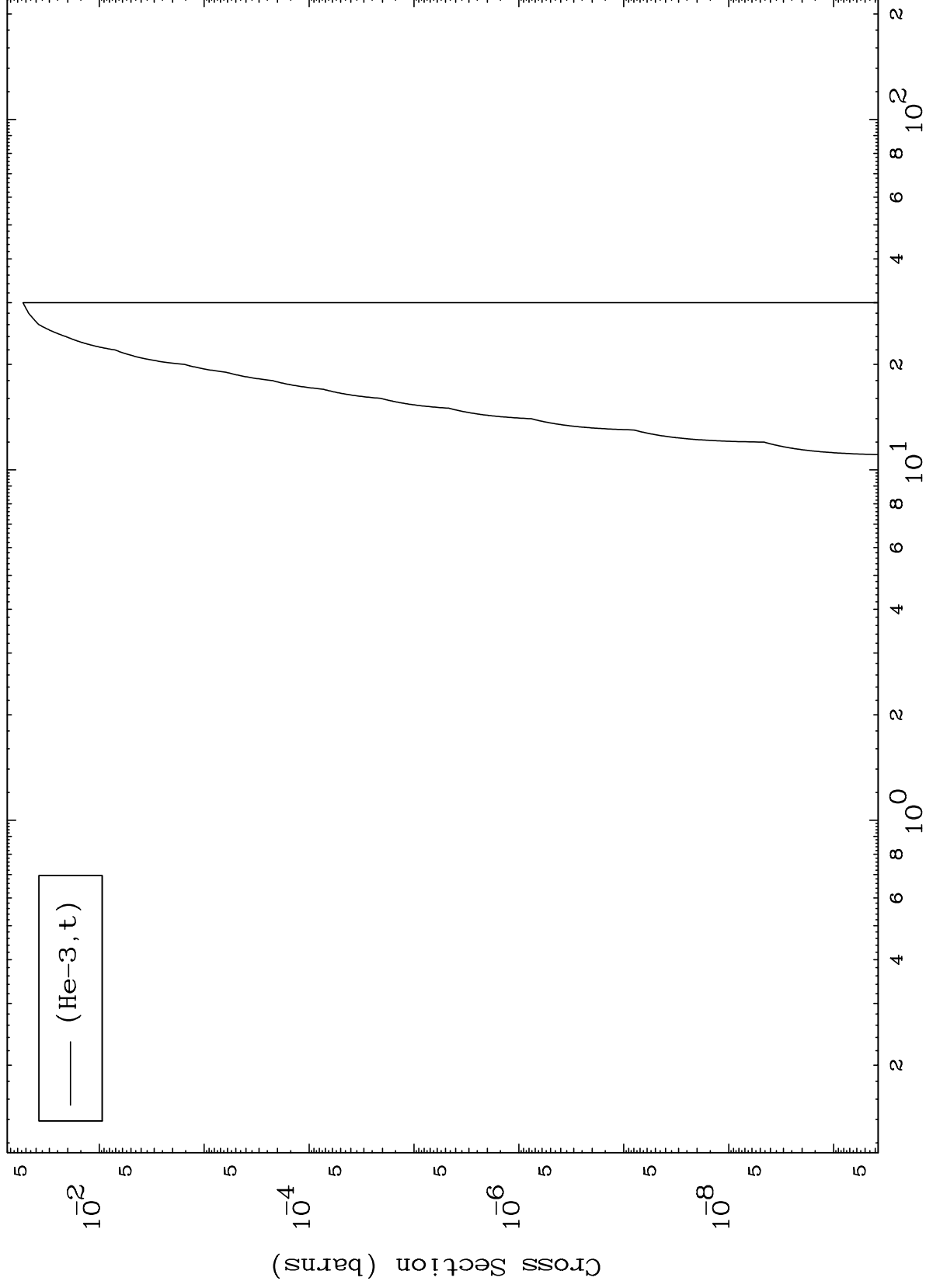
Incident Energy (MeV)

8

MAT 9455

94-Pu-245

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



— (He-3, t)

94-Pu-245

Incident Energy (MeV)

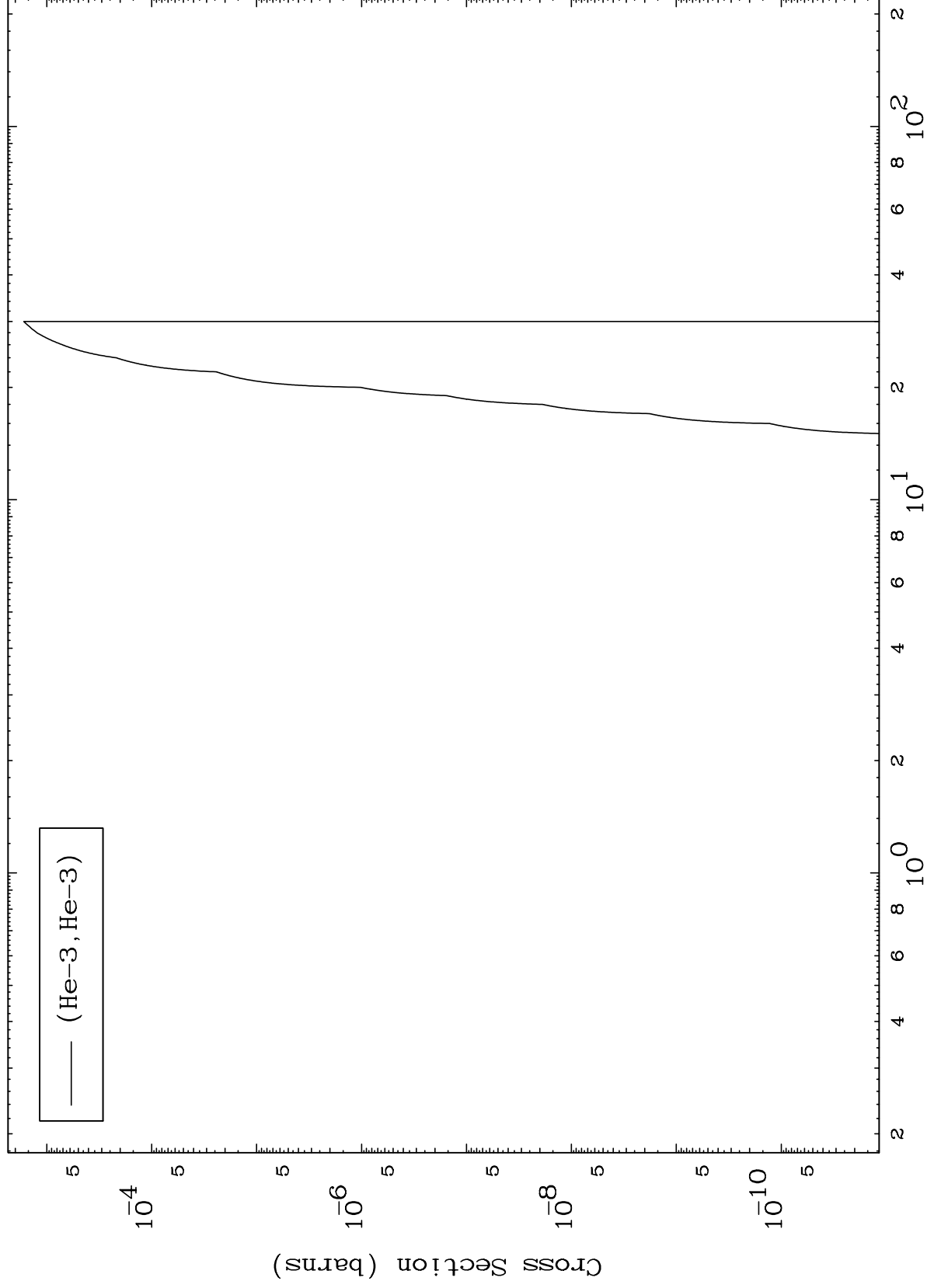
9

MAT 9455

(He-3, He3) Levels

94-Pu-245

0 Kelvin Cross Sections



10

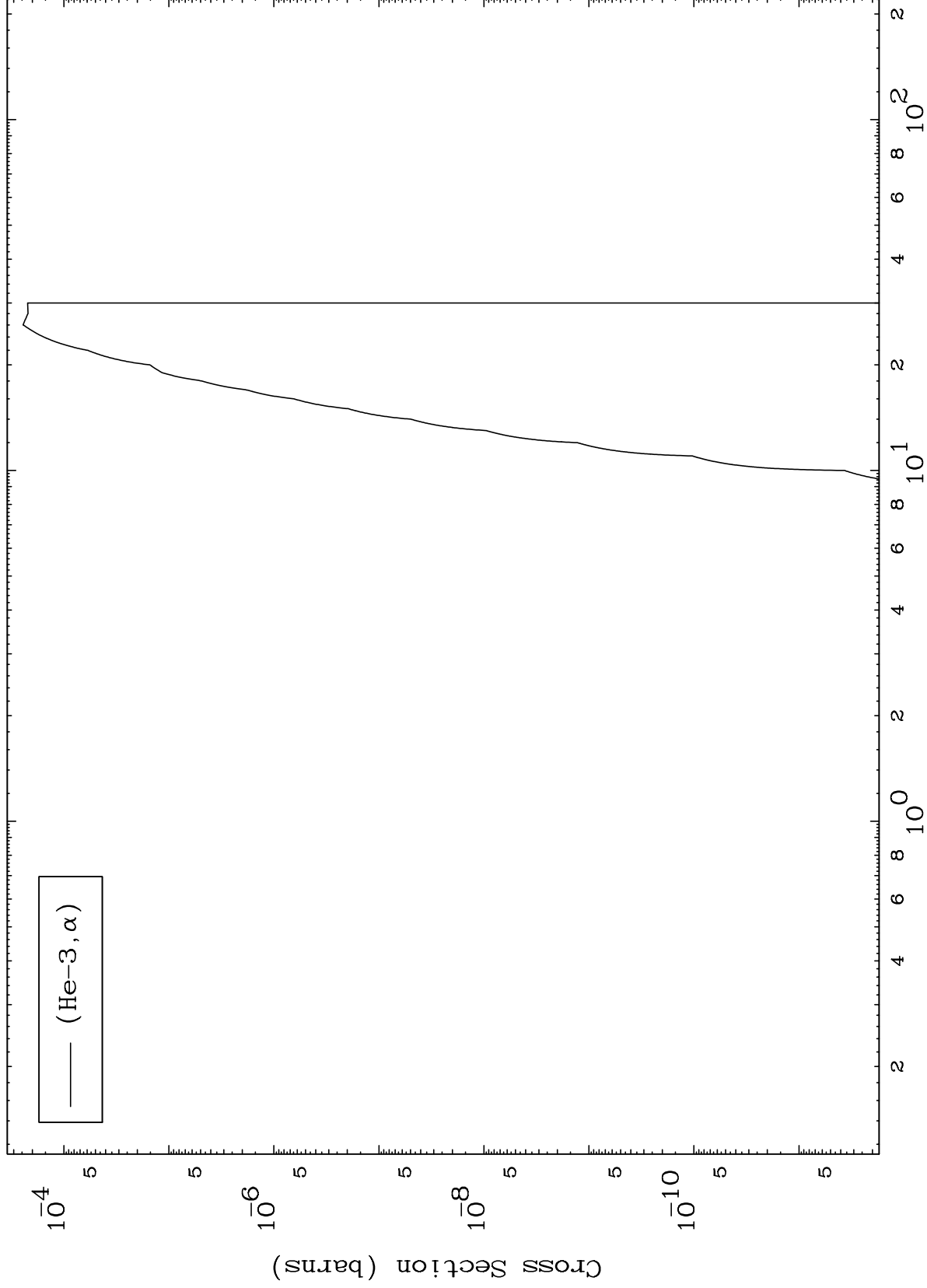
Incident Energy (MeV)

94-Pu-245

MAT 9455

94-Pu-245

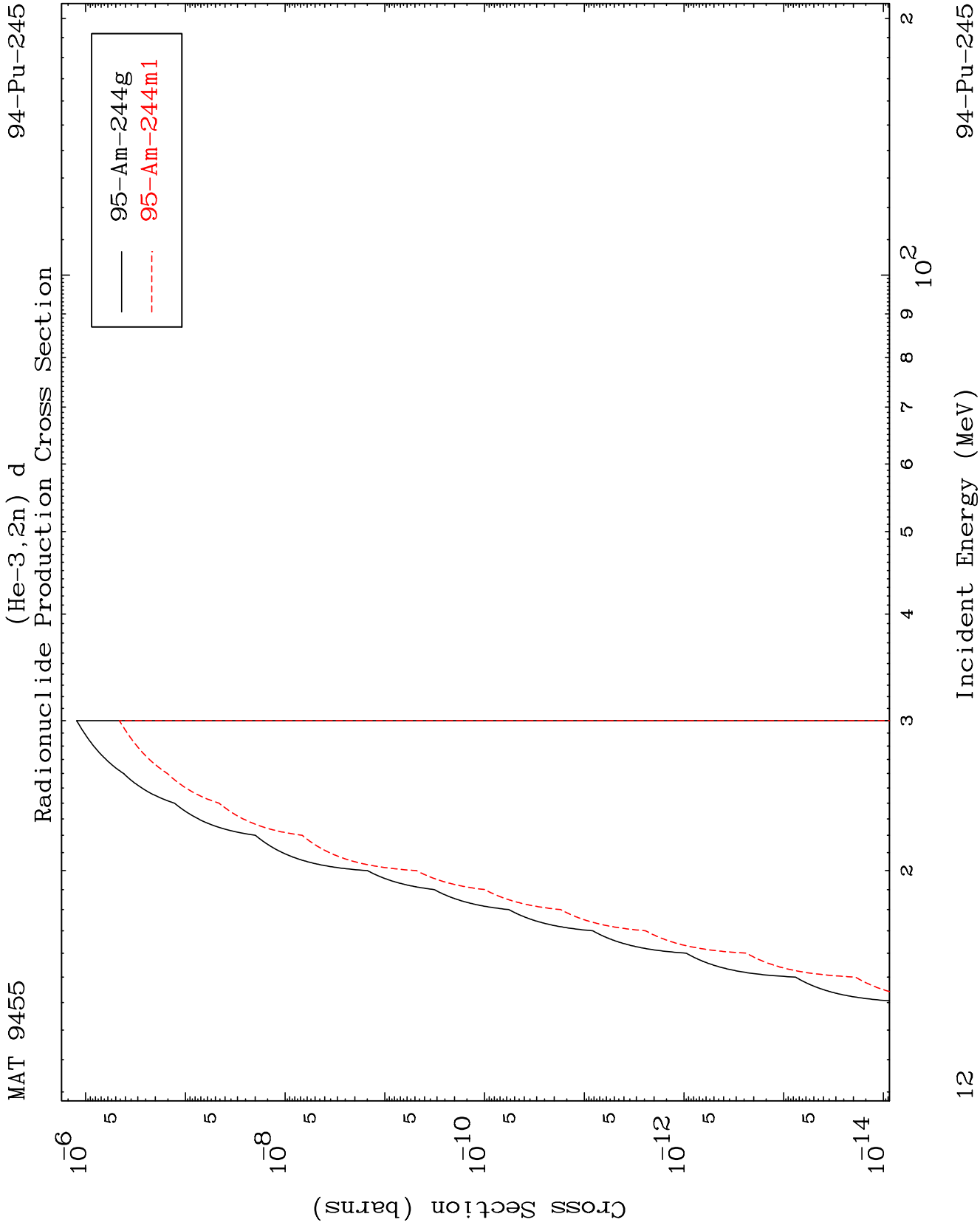
(He-3, α) Levels
0 Kelvin Cross Sections



11

Incident Energy (MeV)

94-Pu-245

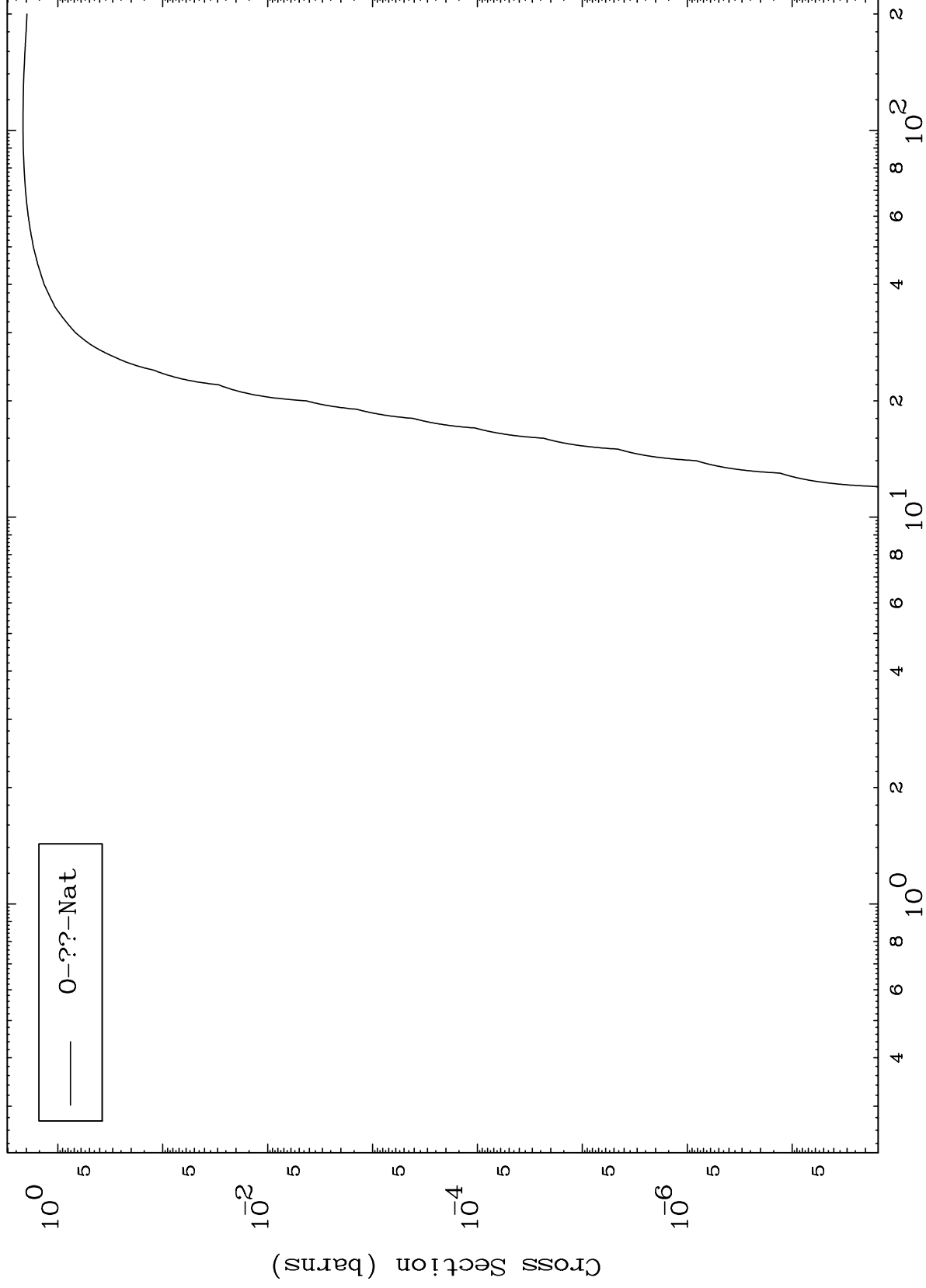


MAT 9455

He-3 Fission

94-Pu-245

Radionuclide Production Cross Section



13

Incident Energy (MeV)

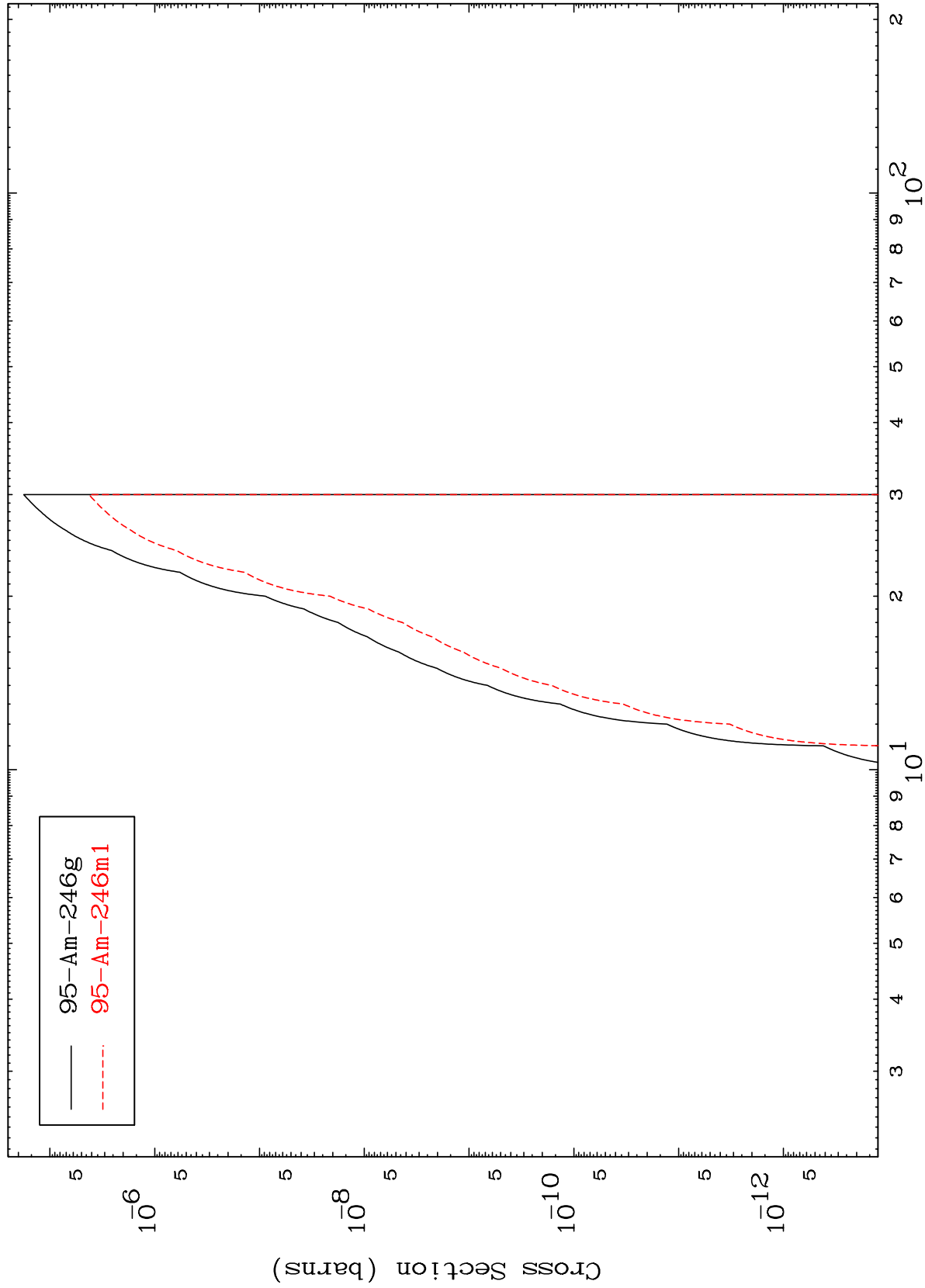
94-Pu-245

MAT 9455

(He-3,n') p

94-Pu-245

Radionuclide Production Cross Section



14

Incident Energy (MeV)

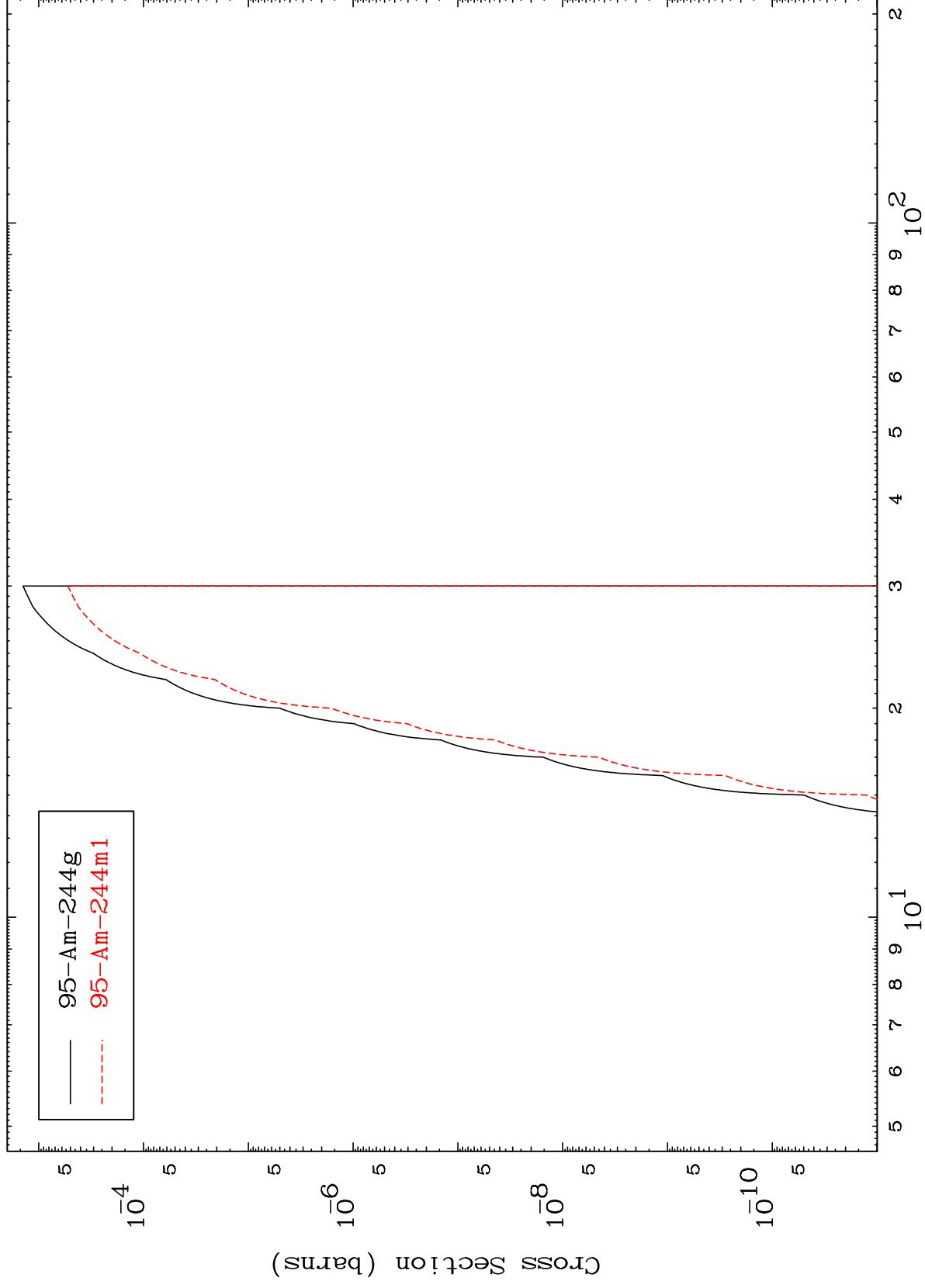
94-Pu-245

MAT 9455

(He-3,n') t

94-Pu-245

Radionuclide Production Cross Section



15

Incident Energy (MeV)

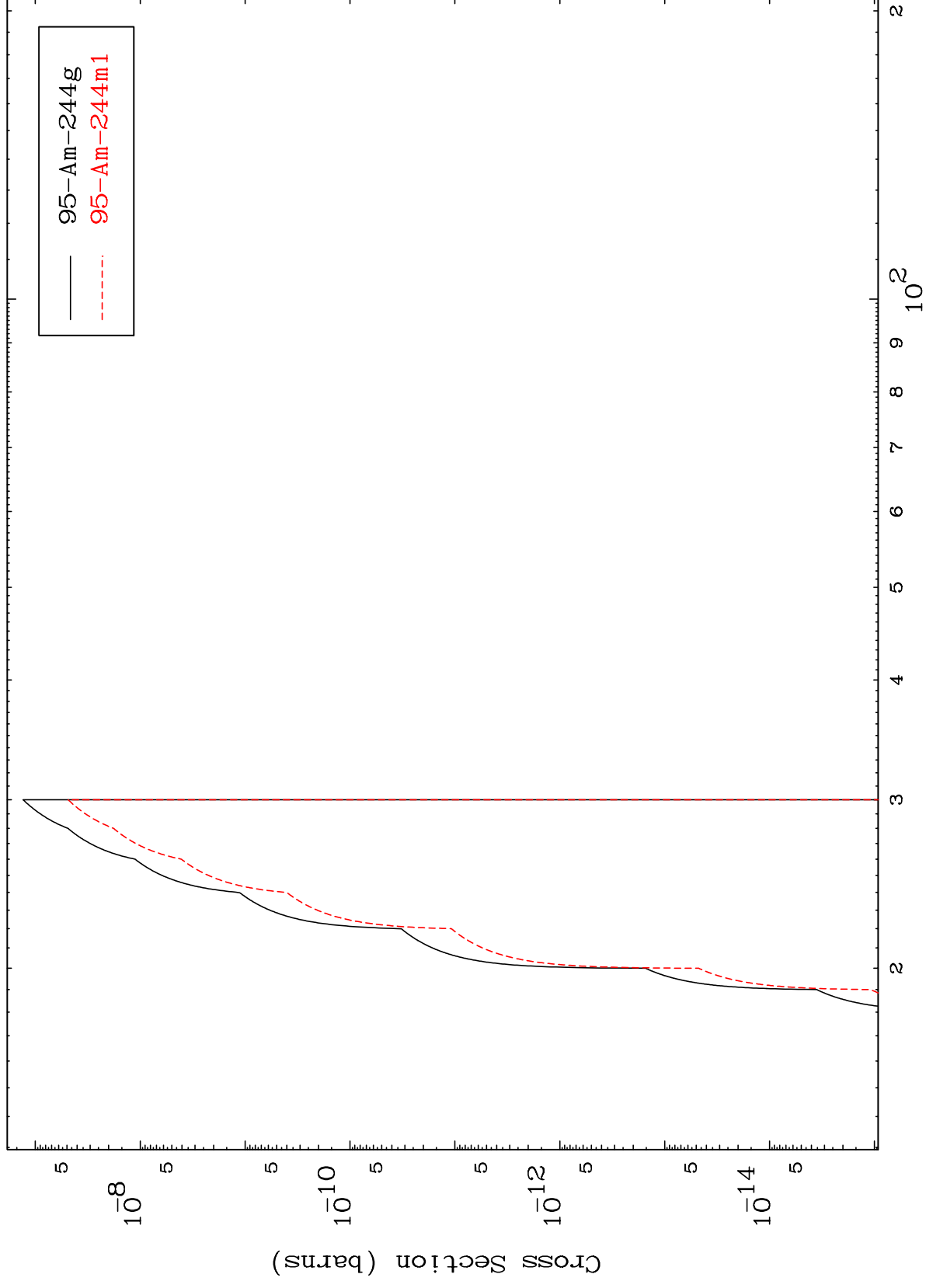
94-Pu-245

MAT 9455

(He-3,3n) p

94-Pu-245

Radionuclide Production Cross Section



16

Incident Energy (MeV)

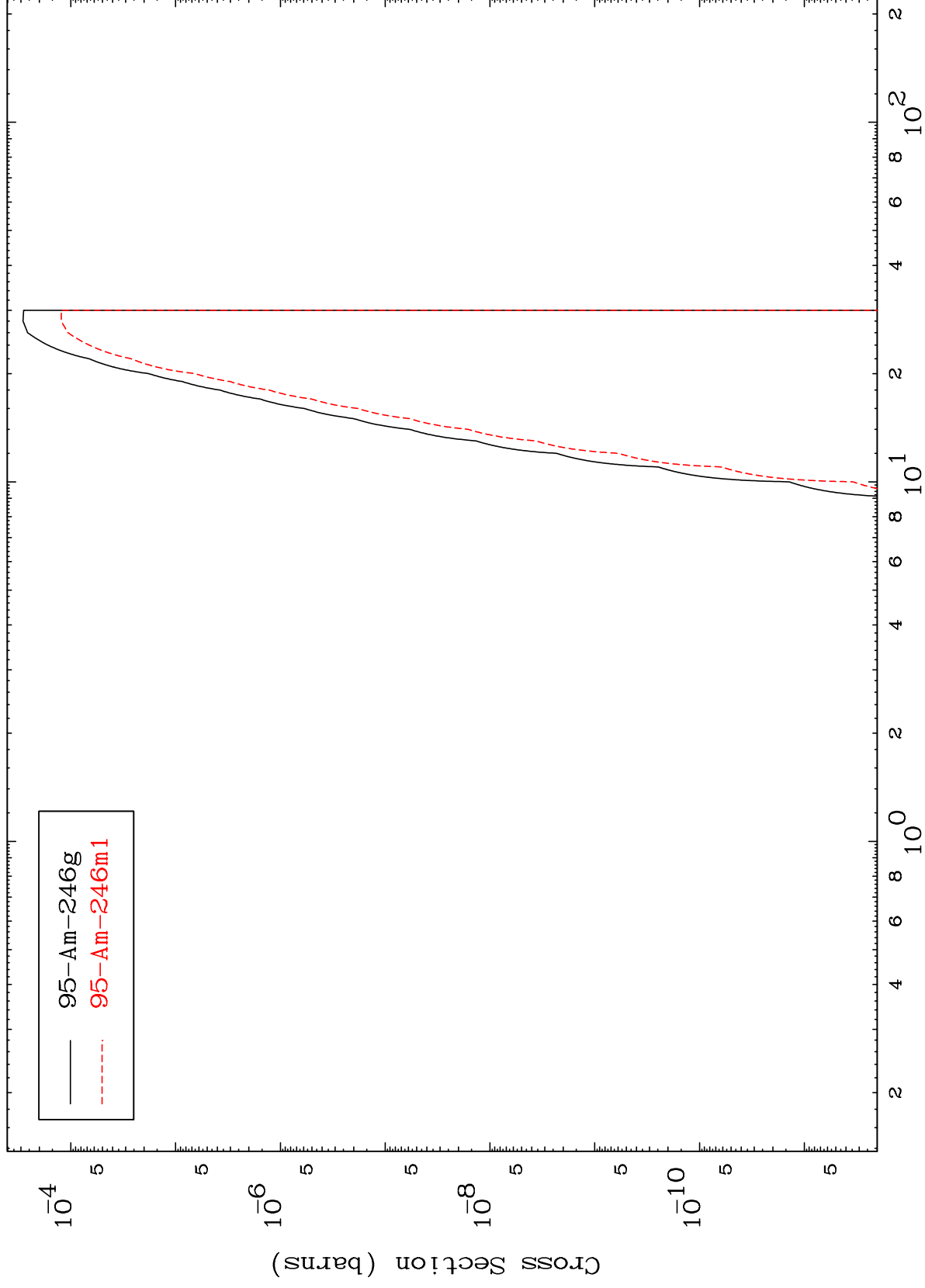
94-Pu-245

MAT 9455

(He-3,d)

94-Pu-245

Radionuclide Production Cross Section



17

Incident Energy (MeV)

94-Pu-245