

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

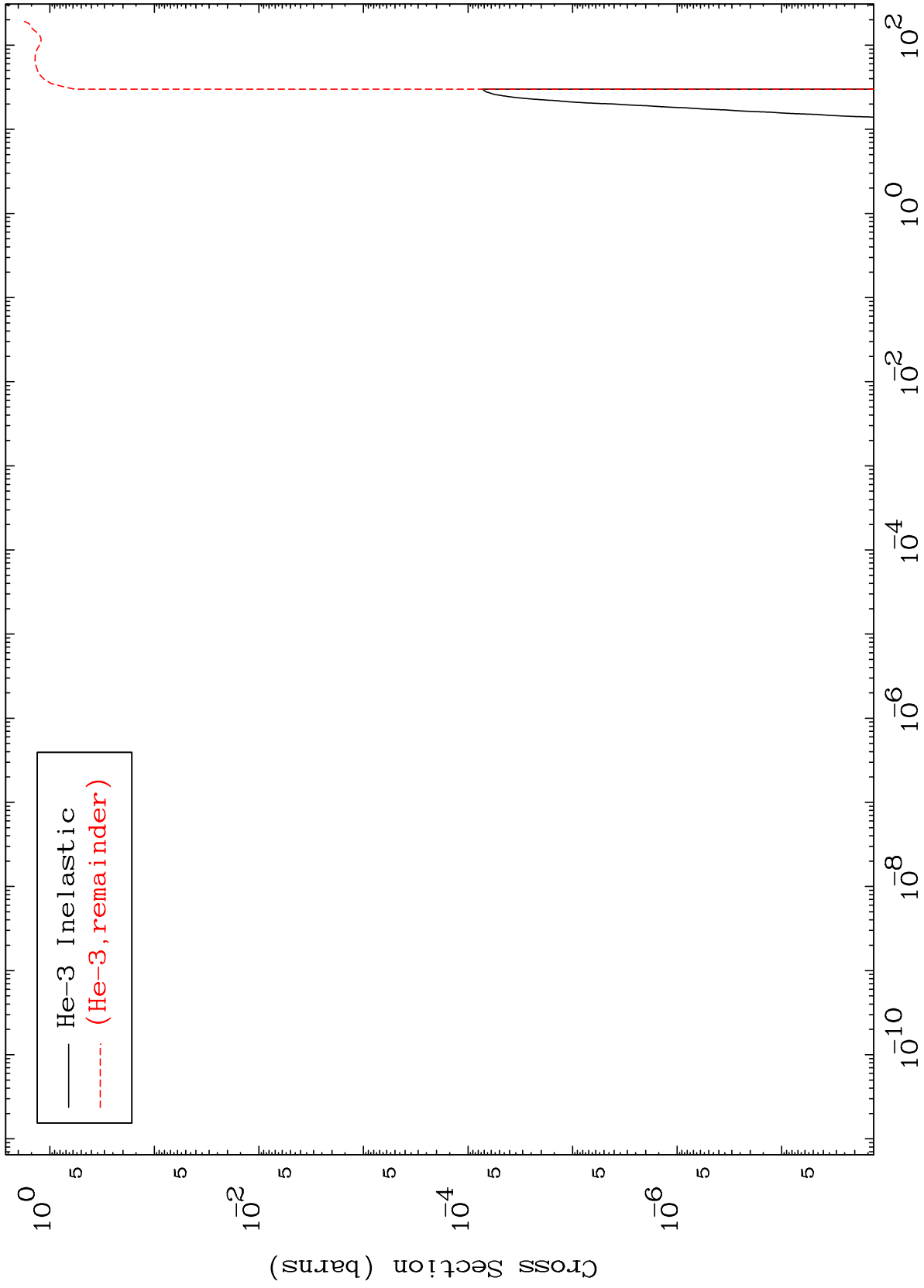
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9252

He-3 Major  
0 Kelvin Cross Sections

92-U -243



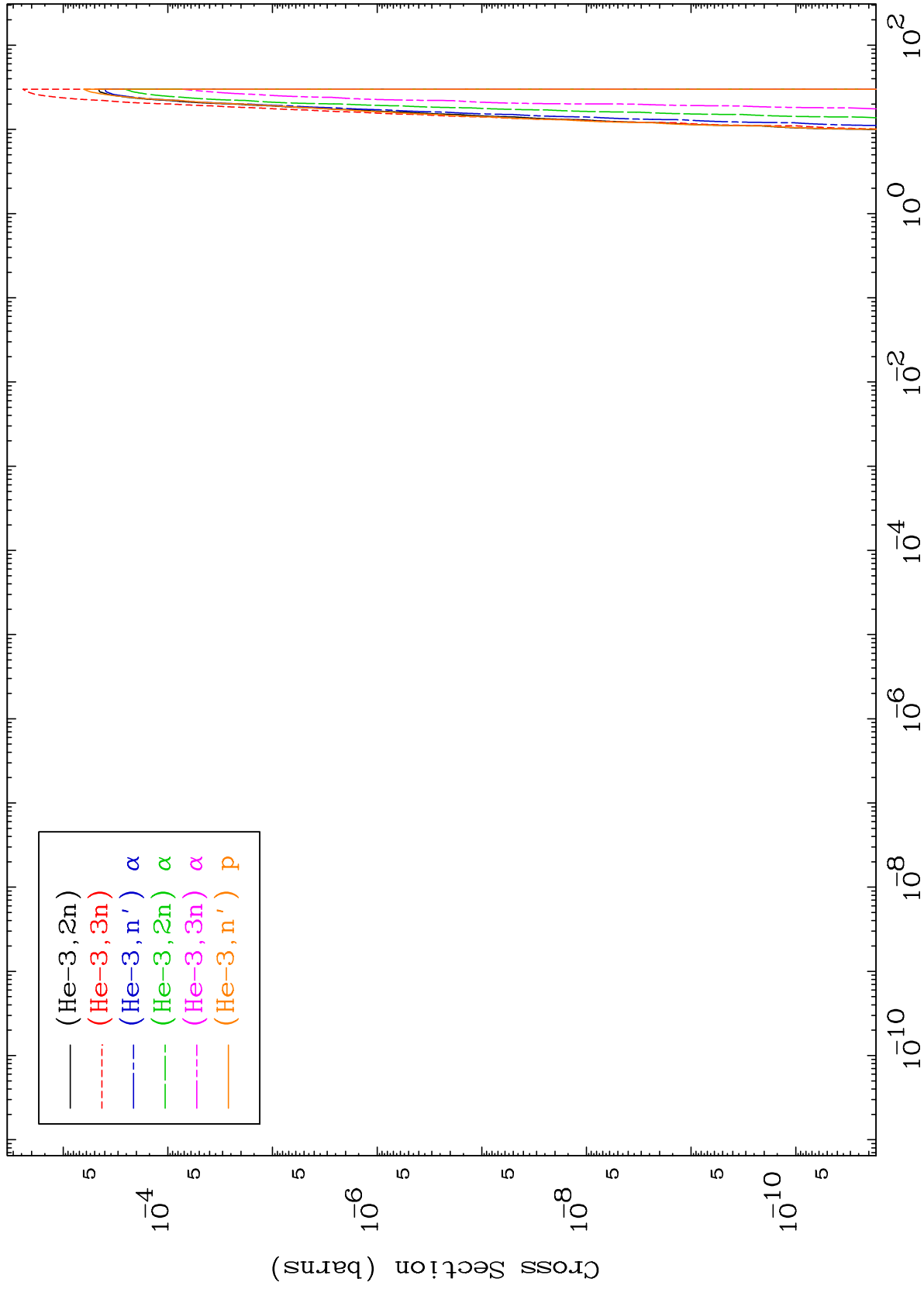
1

92-U -243

MAT 9252

He-3 Neutron Production  
0 Kelvin Cross Sections

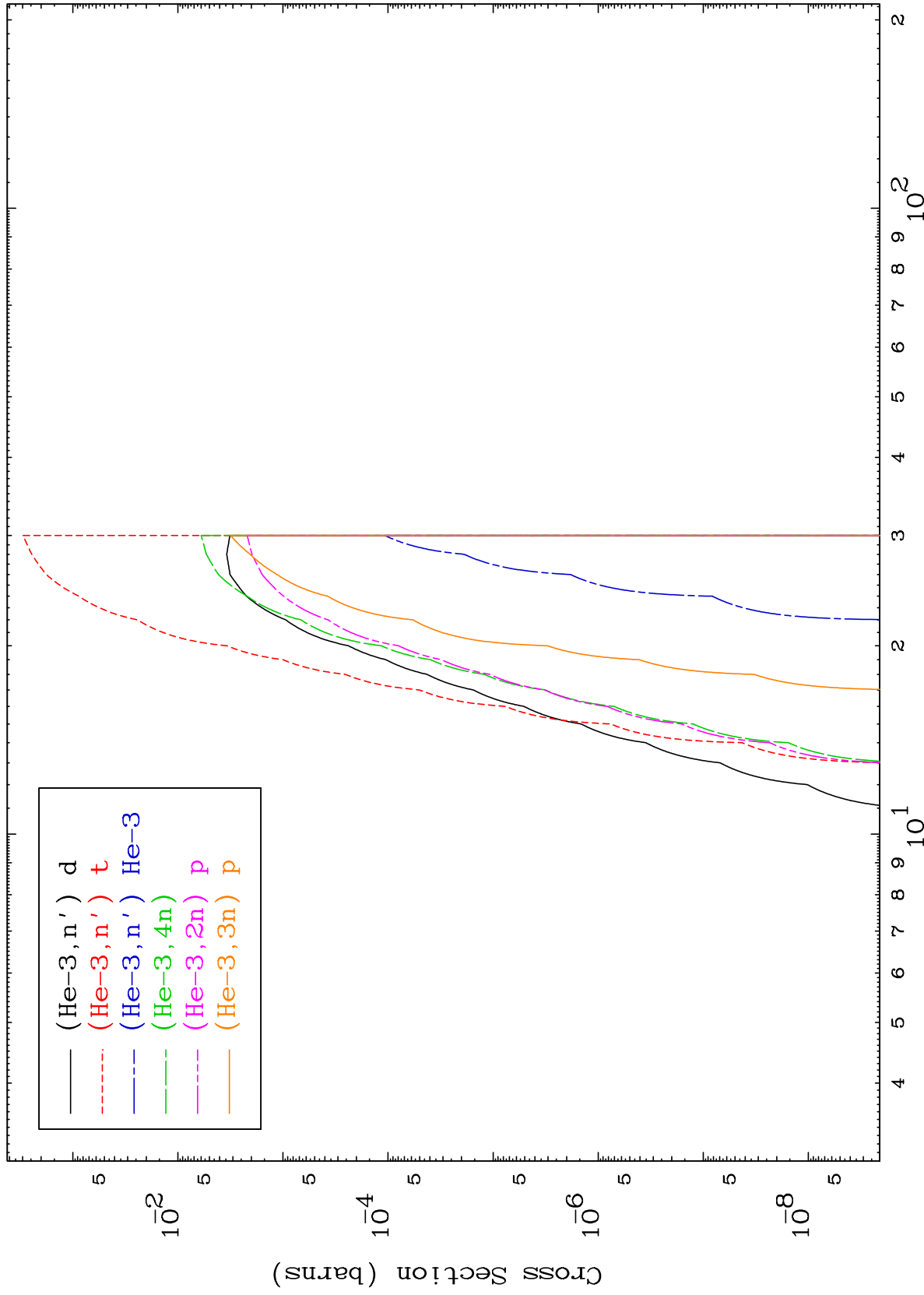
92-U -243

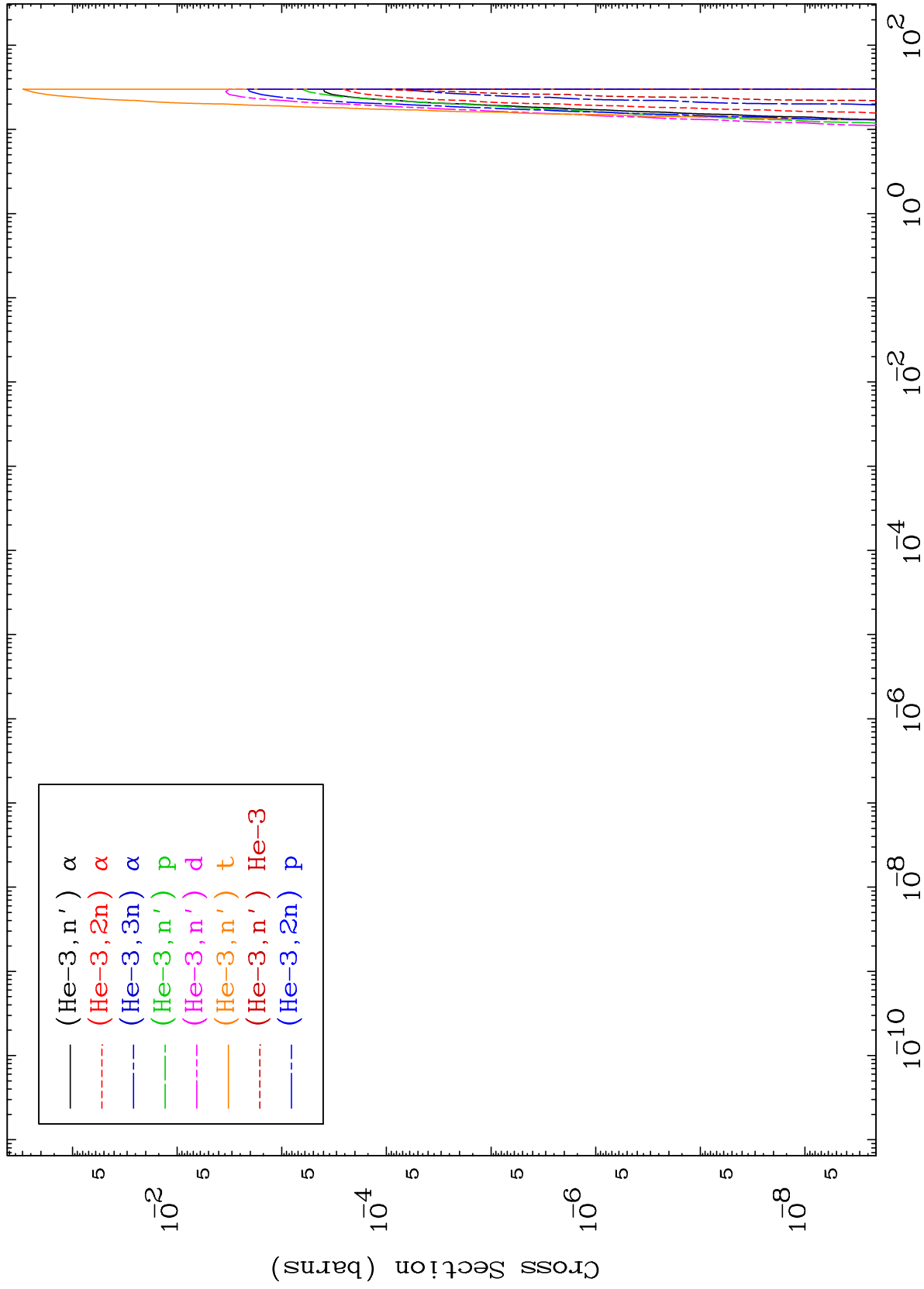


2

Incident Energy (MeV)

92-U -243

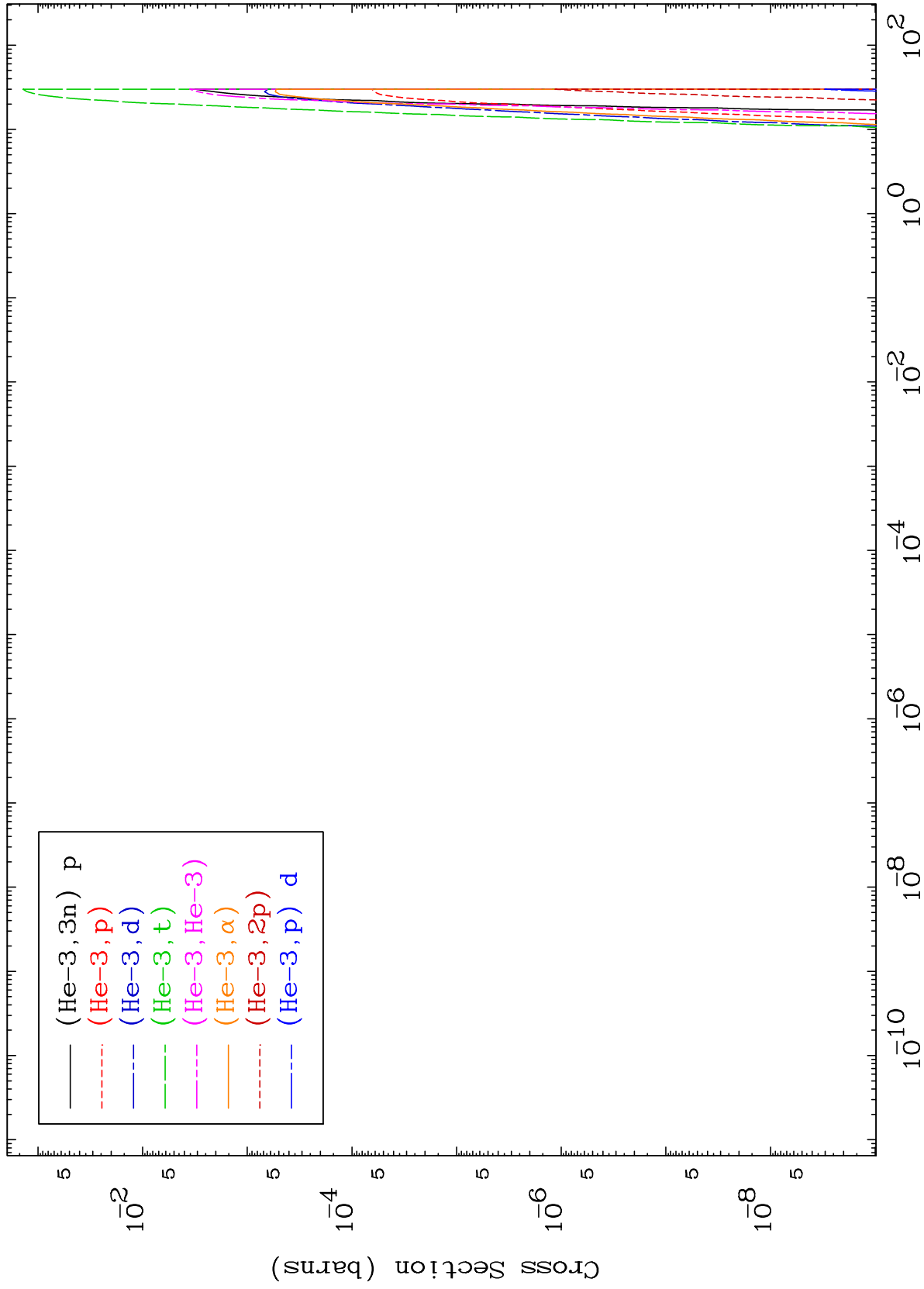




MAT 9252

He-3 Charged Particle  
0 Kelvin Cross Sections

92-U -243



5

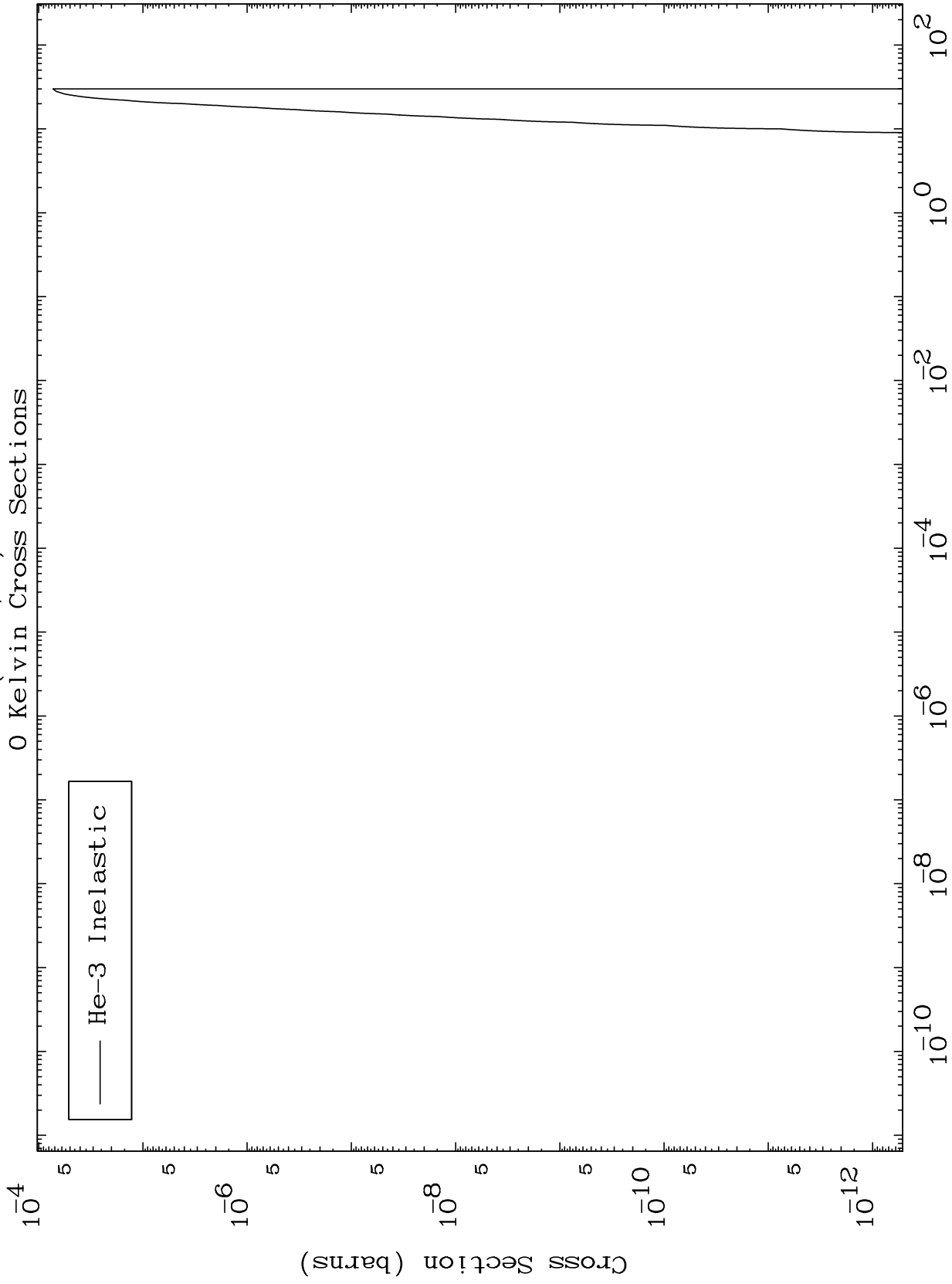
Incident Energy (MeV)

92-U -243

MAT 9252

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

92-U -243



6

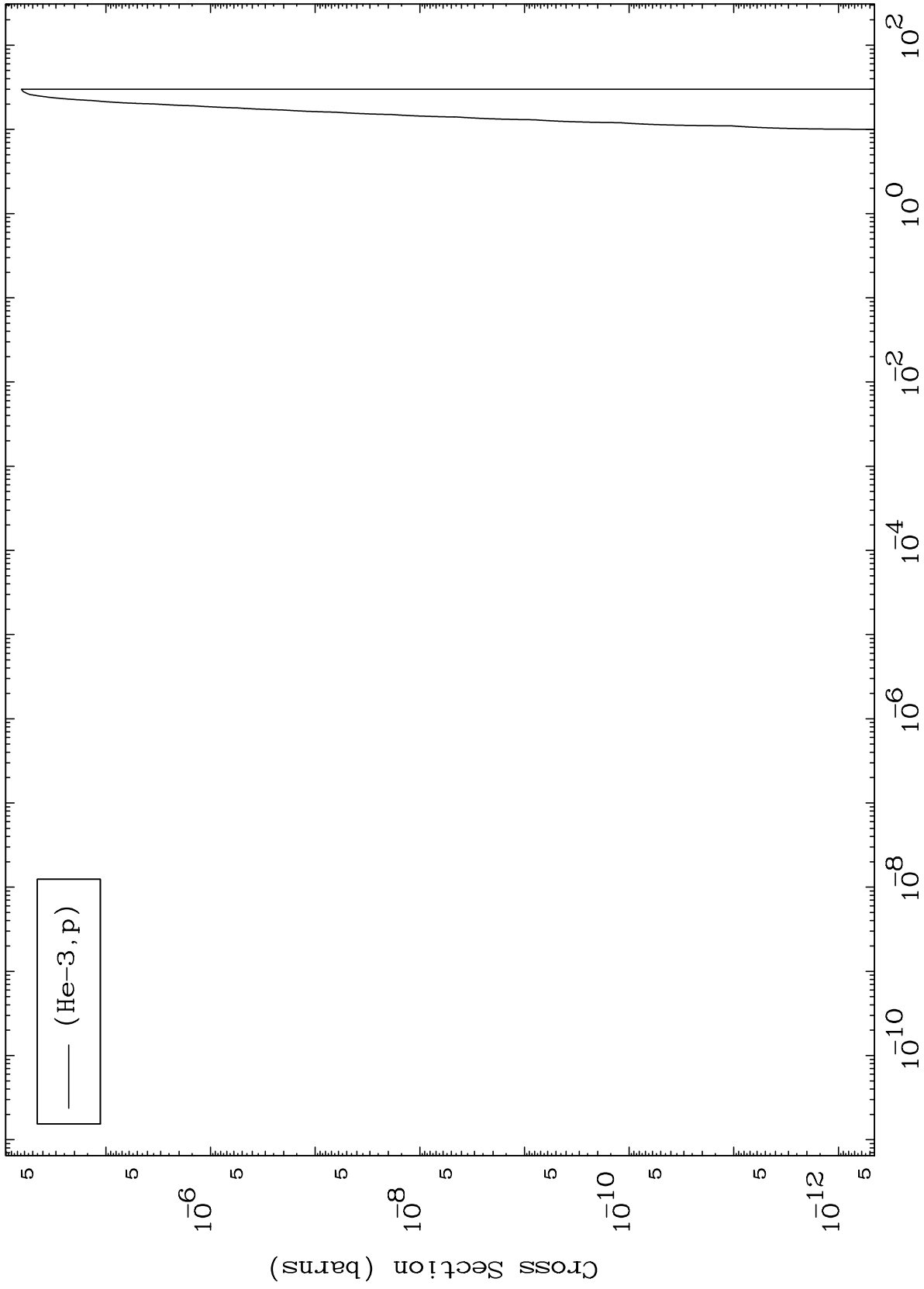
Incident Energy (MeV)

92-U -243

MAT 9252

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

92-U -243



7

Incident Energy (MeV)

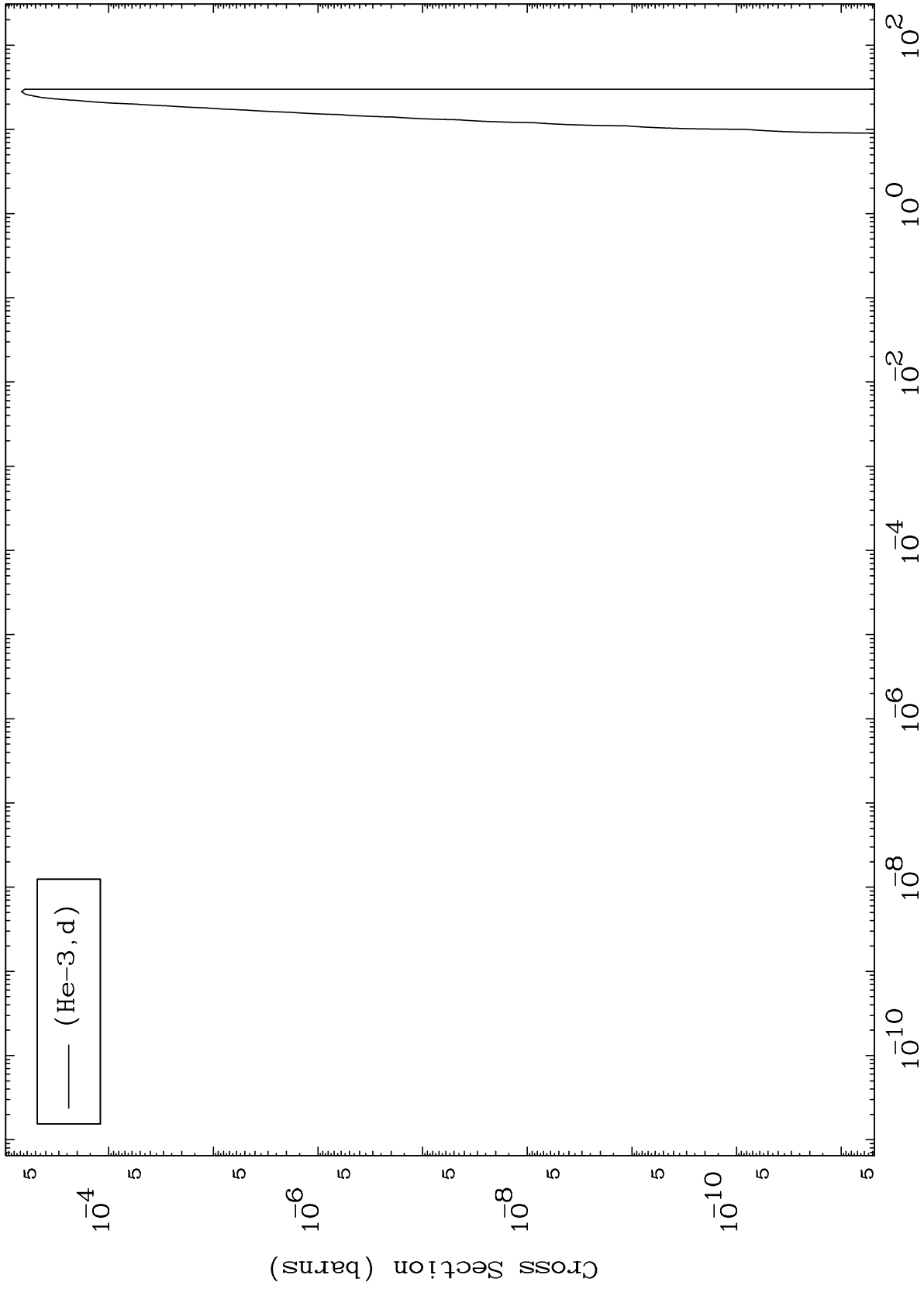
92-U -243



MAT 9252

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

92-U -243



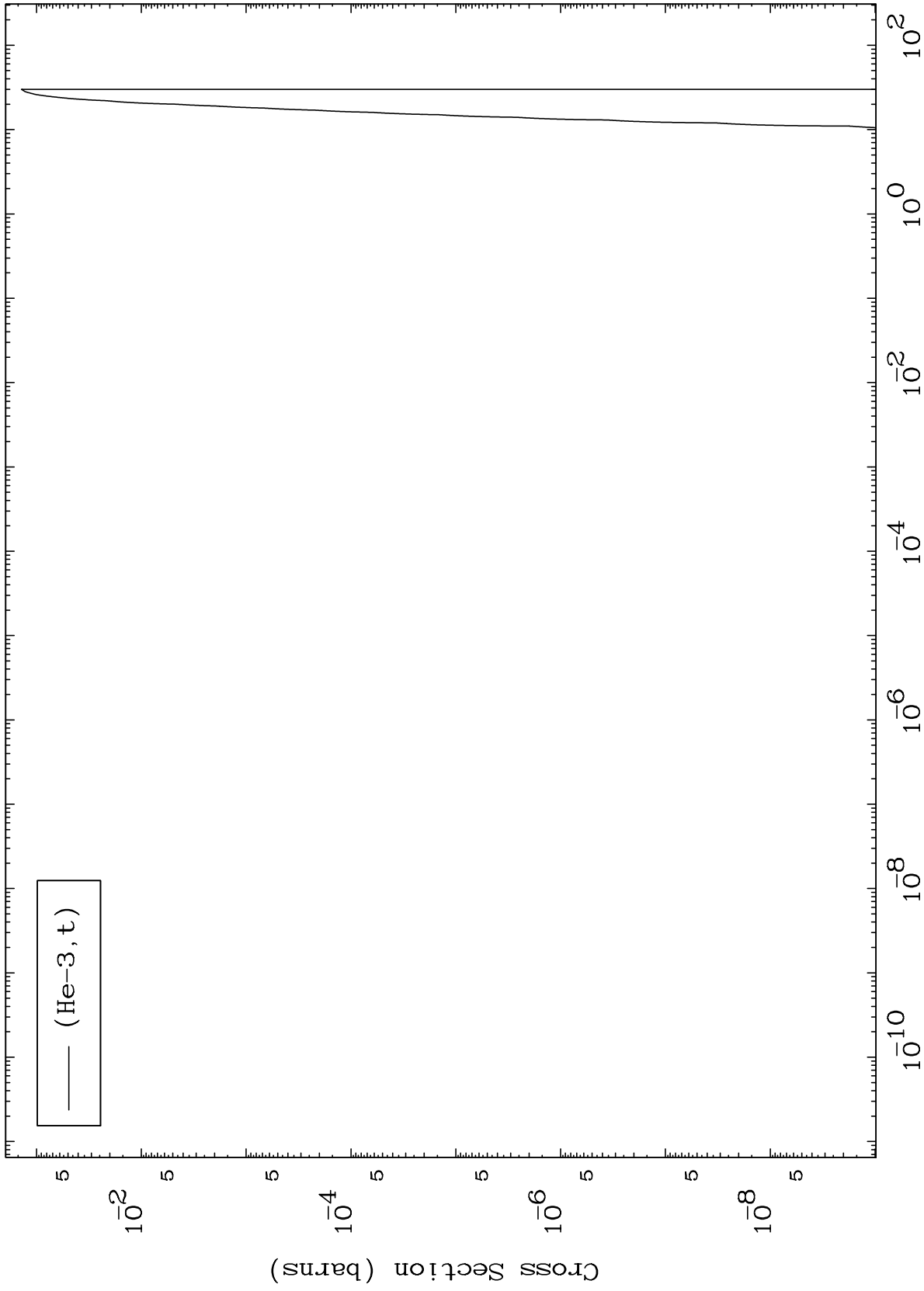
8

92-U -243

MAT 9252

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

92-U -243



9

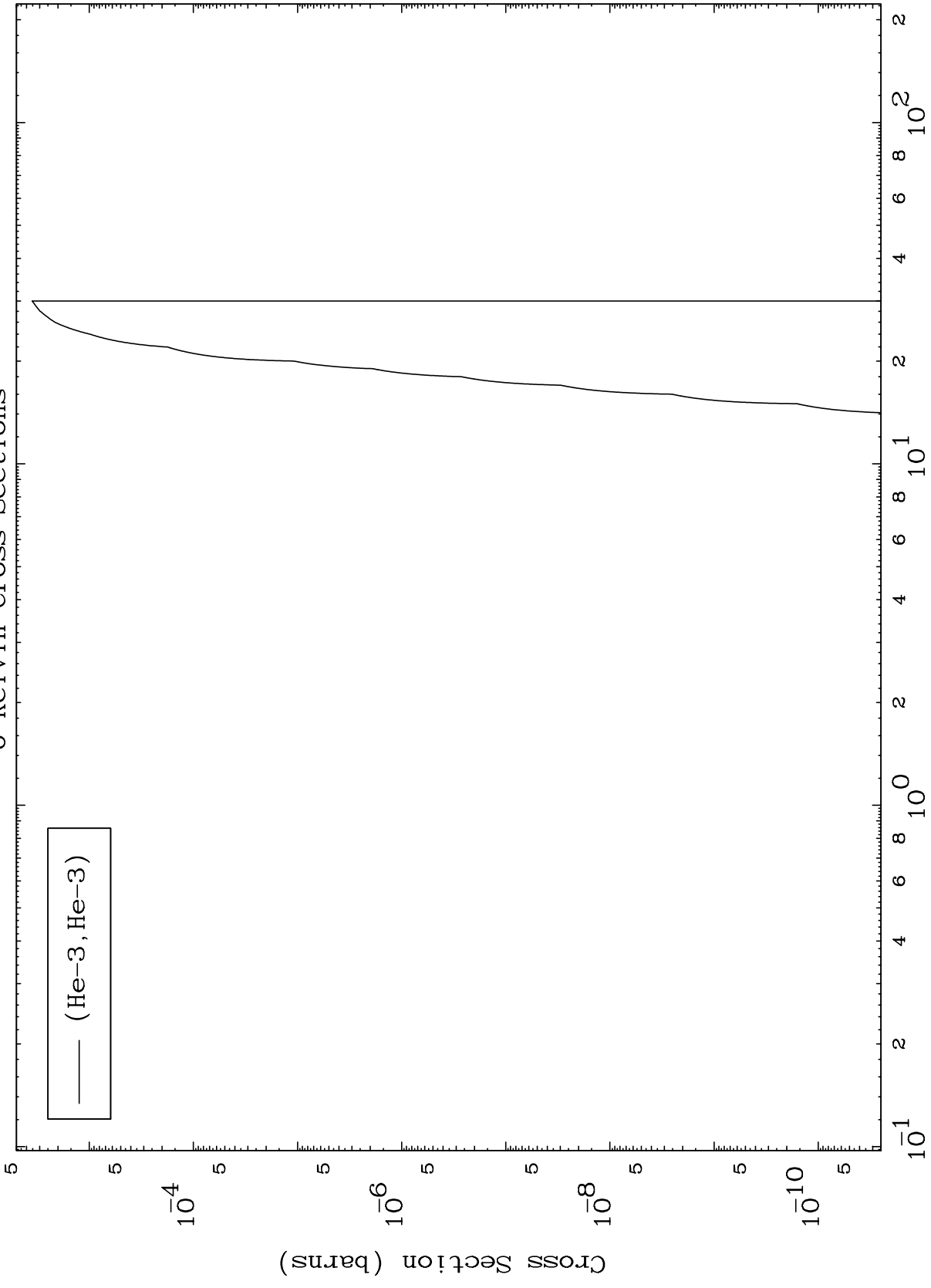
Incident Energy (MeV)

92-U -243

MAT 9252

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

92-U -243



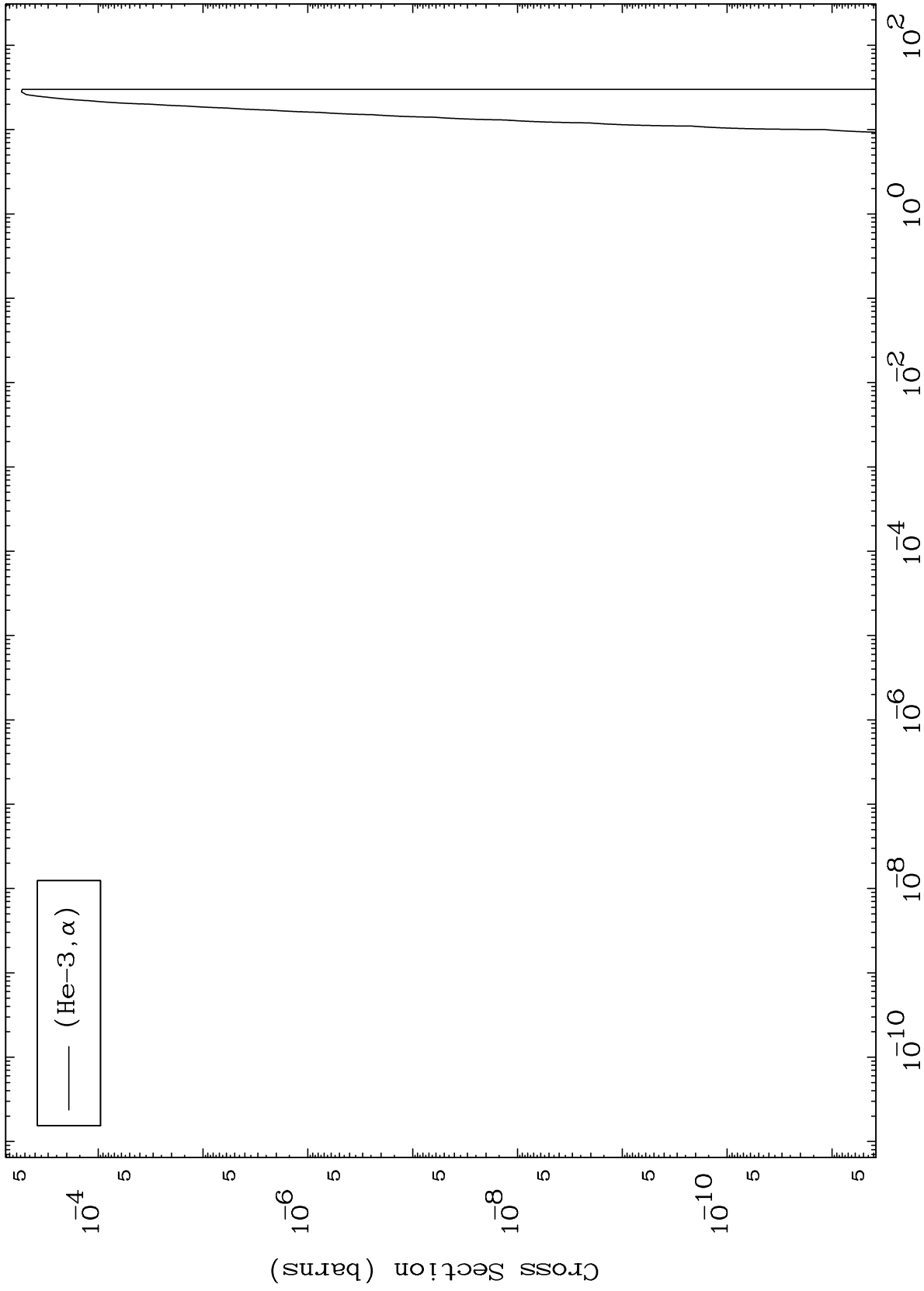
Incident Energy (MeV)

92-U -243

MAT 9252

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

92-U -243



11

Incident Energy (MeV)

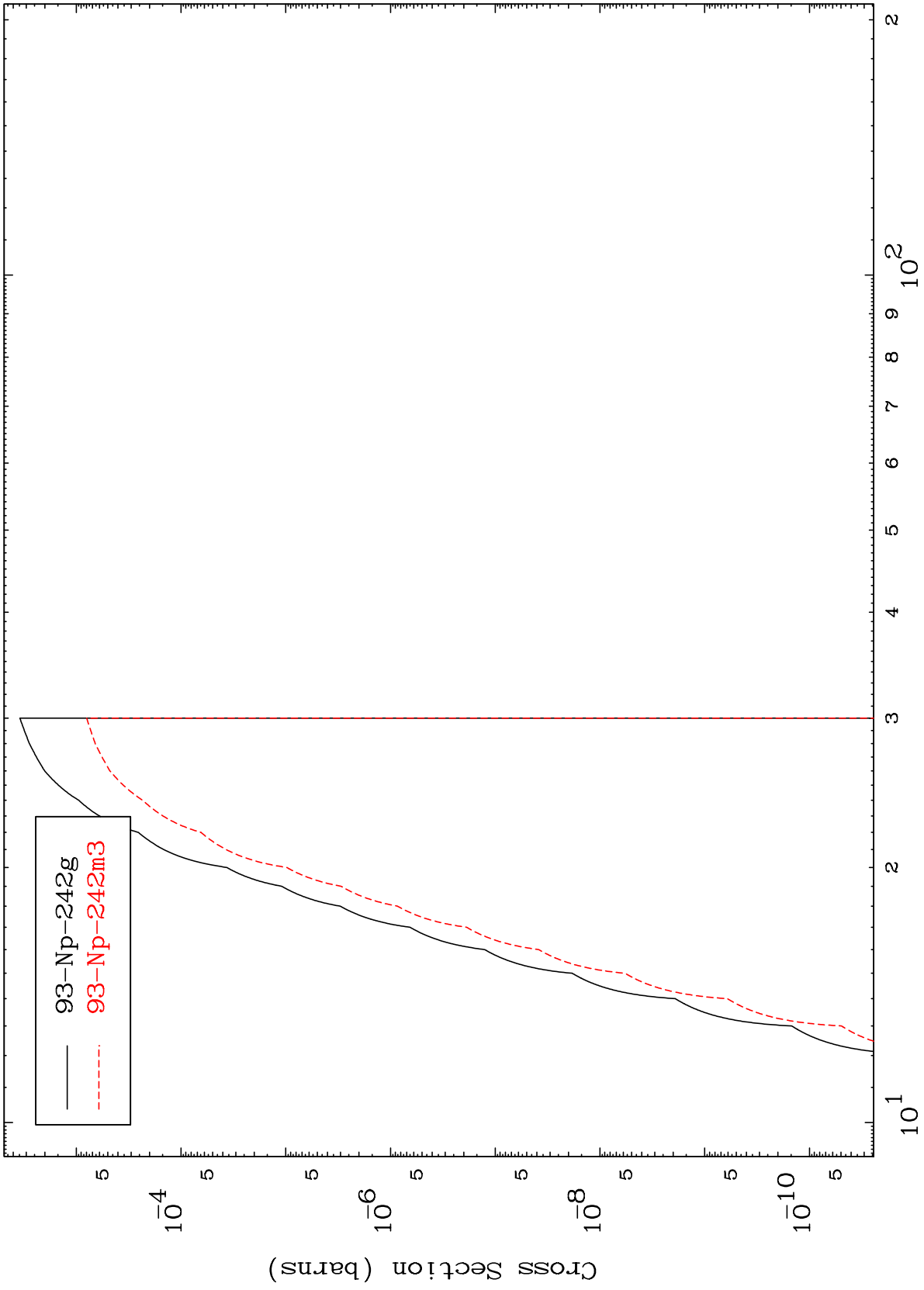
92-U -243

MAT 9252

(He-3,2n) d

92-U -243

Radionuclide Production Cross Section



93-Np-242g  
93-Np-242m3

12

Incident Energy (MeV)

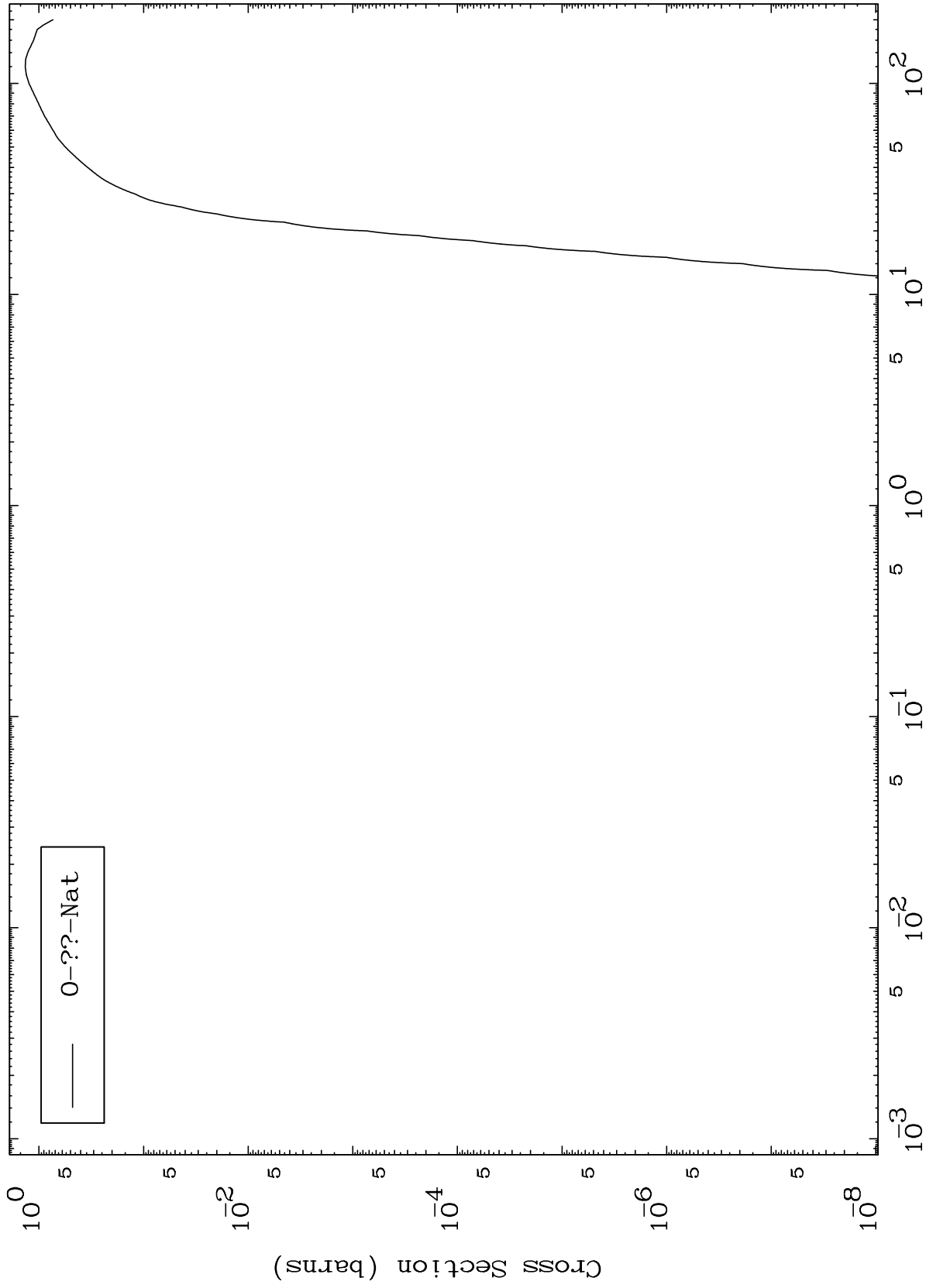
92-U -243

MAT 9252

He-3 Fission

92-U -243

Radionuclide Production Cross Section



0-??-Nat

Incident Energy (MeV)

92-U -243

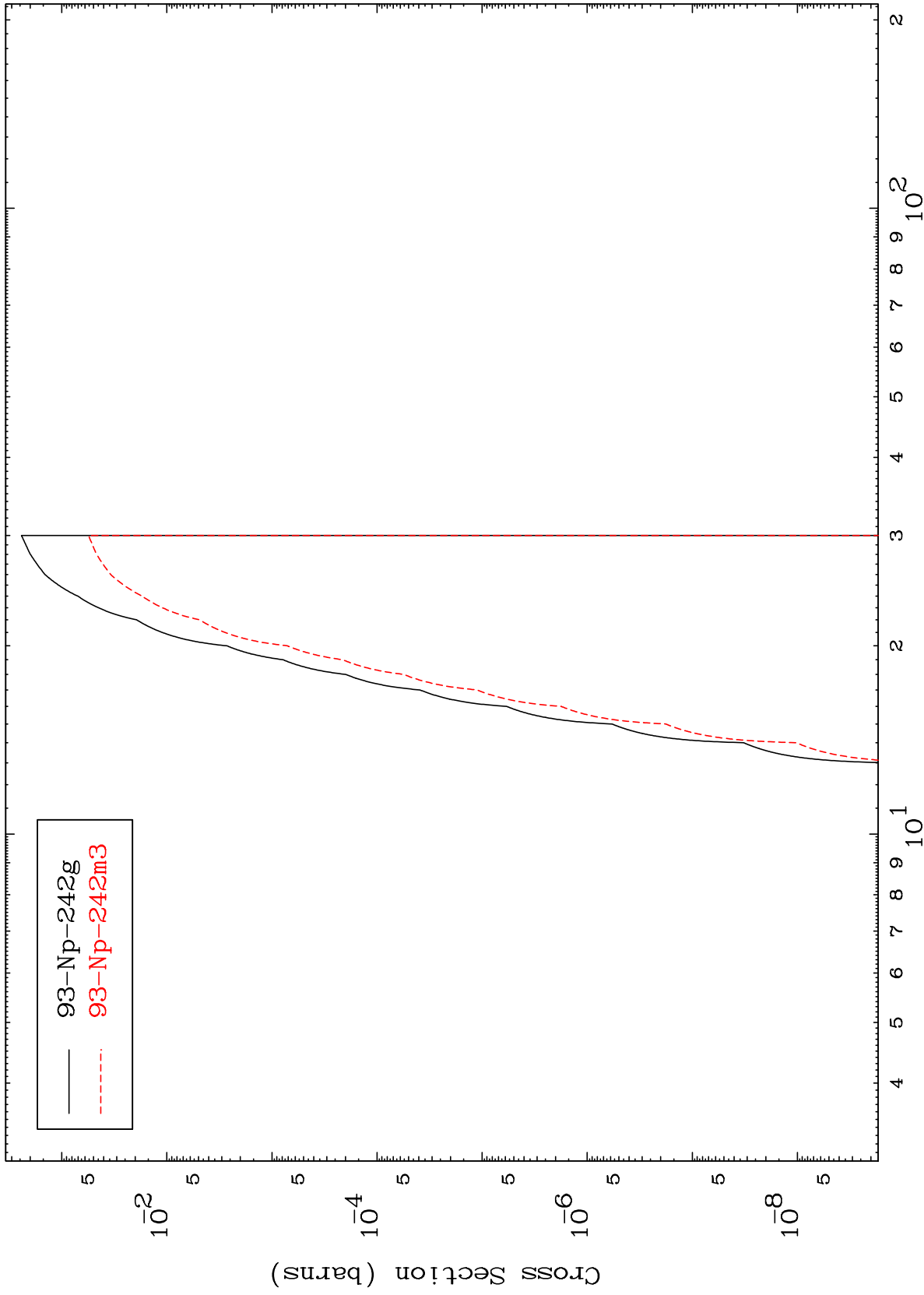
13

MAT 9252

(He-3, n') t

92-U -243

Radionuclide Production Cross Section



14

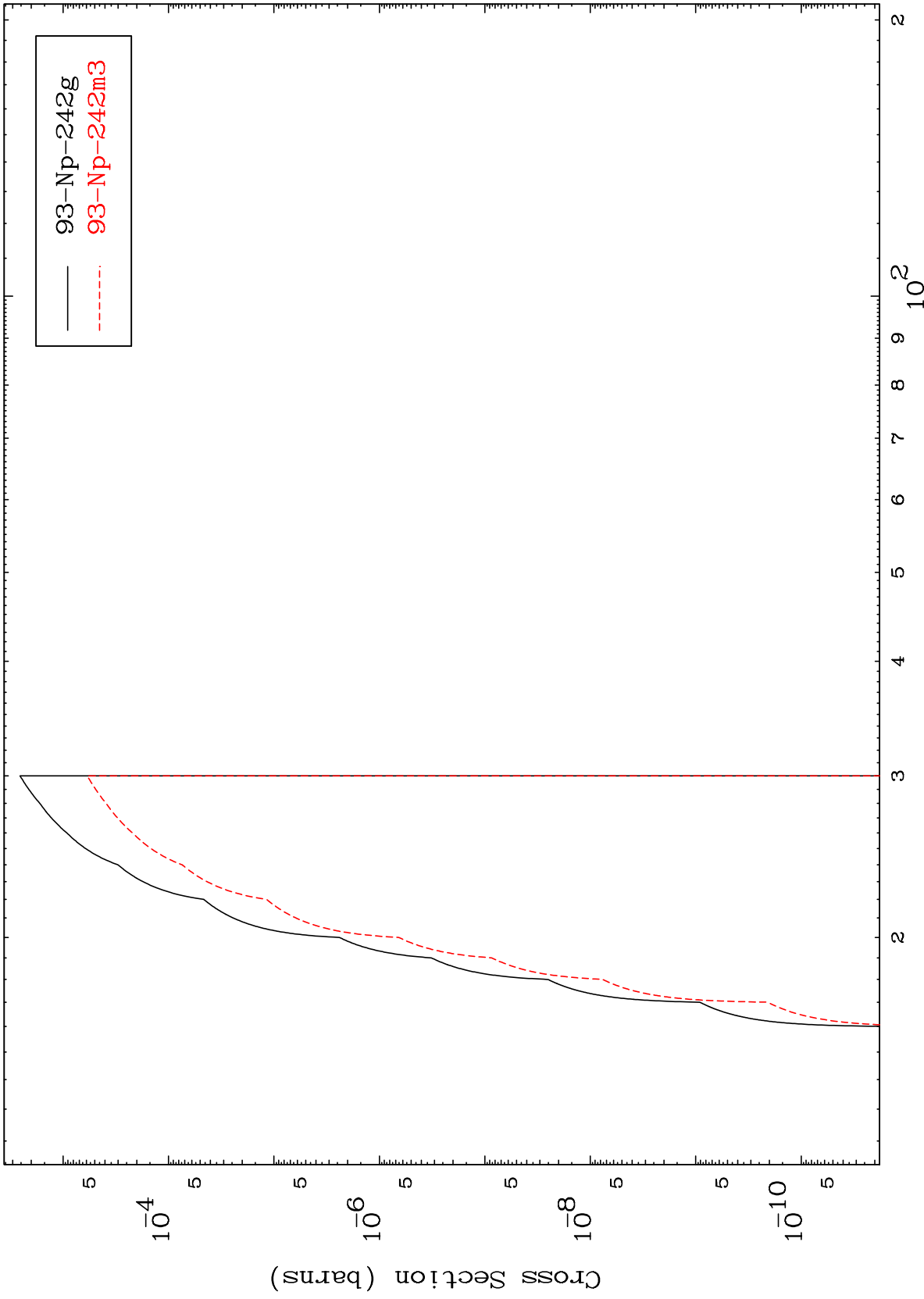
Incident Energy (MeV)

92-U -243

MAT 9252

92-U -243

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



15

Incident Energy (MeV)

92-U -243