

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

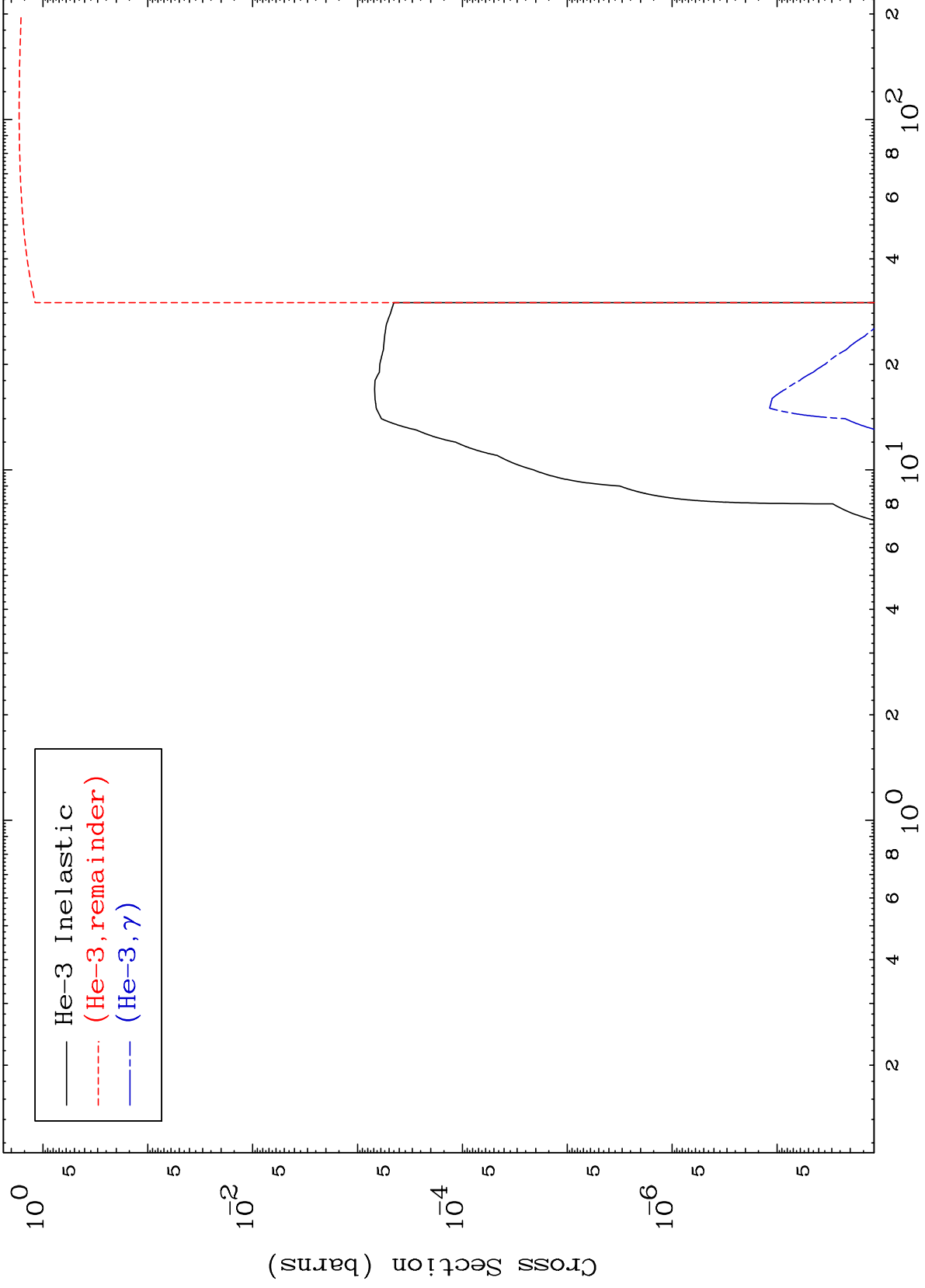
Press Mouse Button to Start

MAT 4601

He-3 Major

46-Pd-94

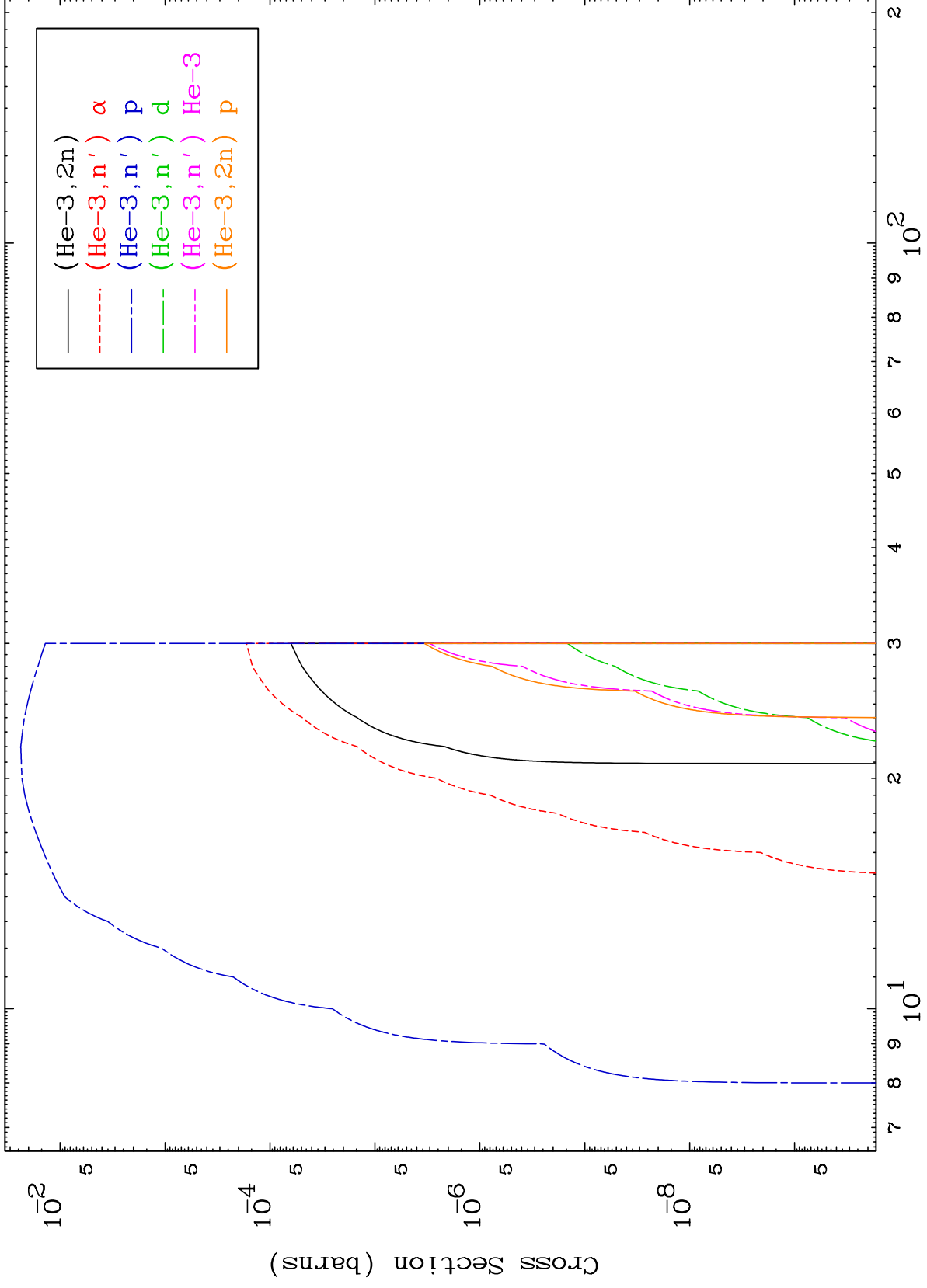
0 Kelvin Cross Sections



MAT 4601

He-3 Neutron Production
0 Kelvin Cross Sections

46-Pd-94



2

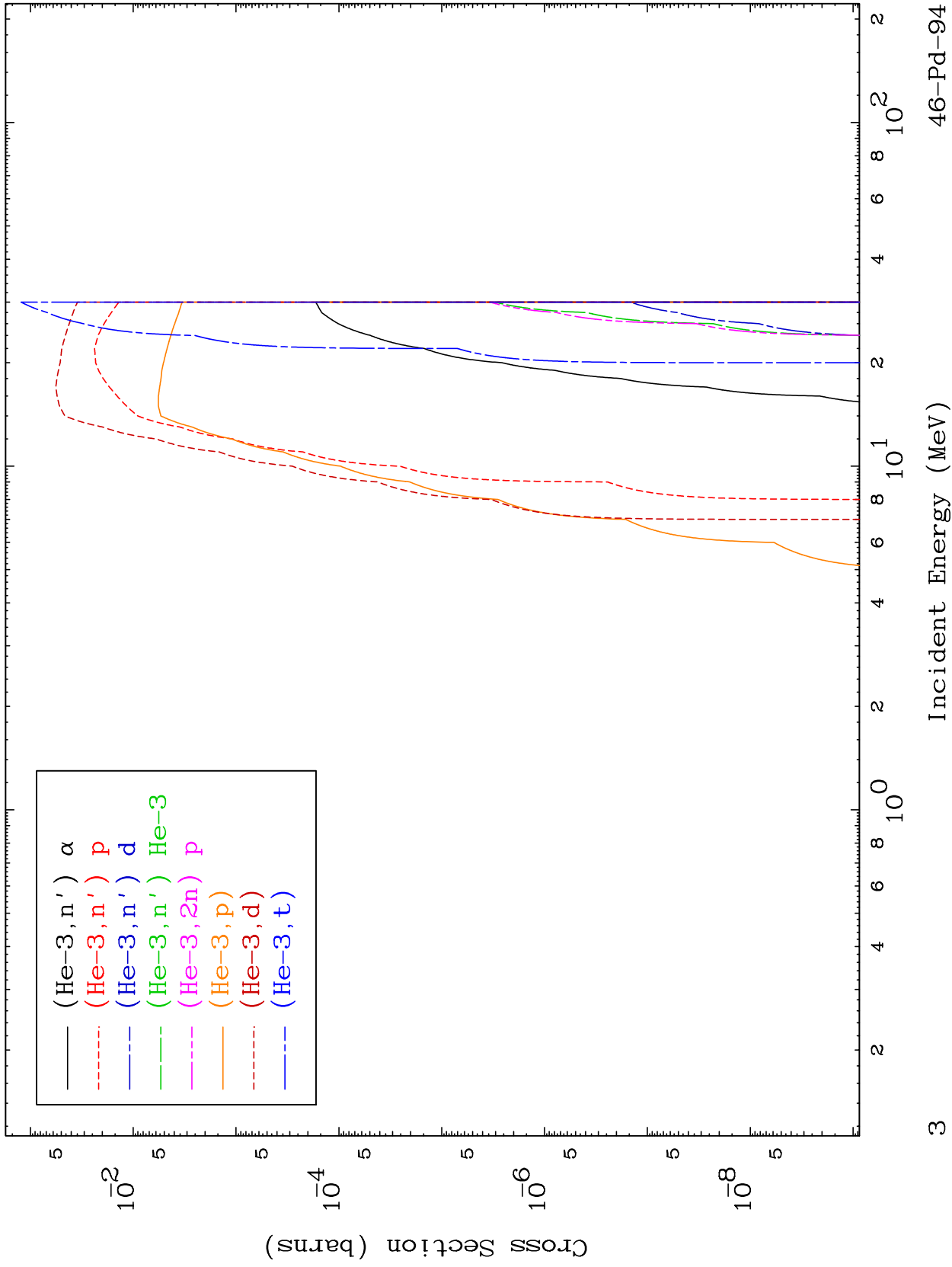
Incident Energy (MeV)

46-Pd-94

MAT 4601

He-3 Charged Particle
0 Kelvin Cross Sections

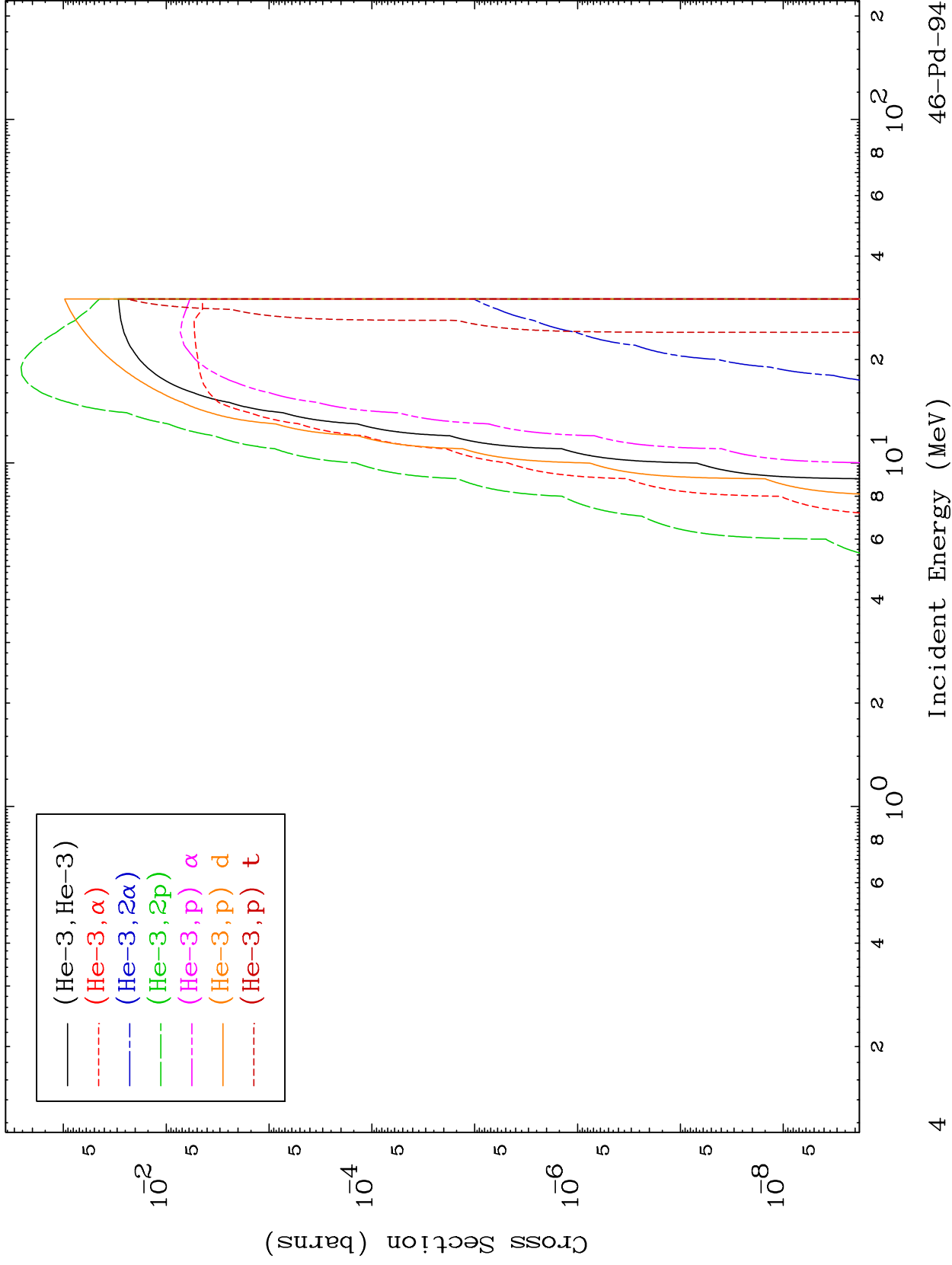
46-Pd-94



MAT 4601

He-3 Charged Particle
0 Kelvin Cross Sections

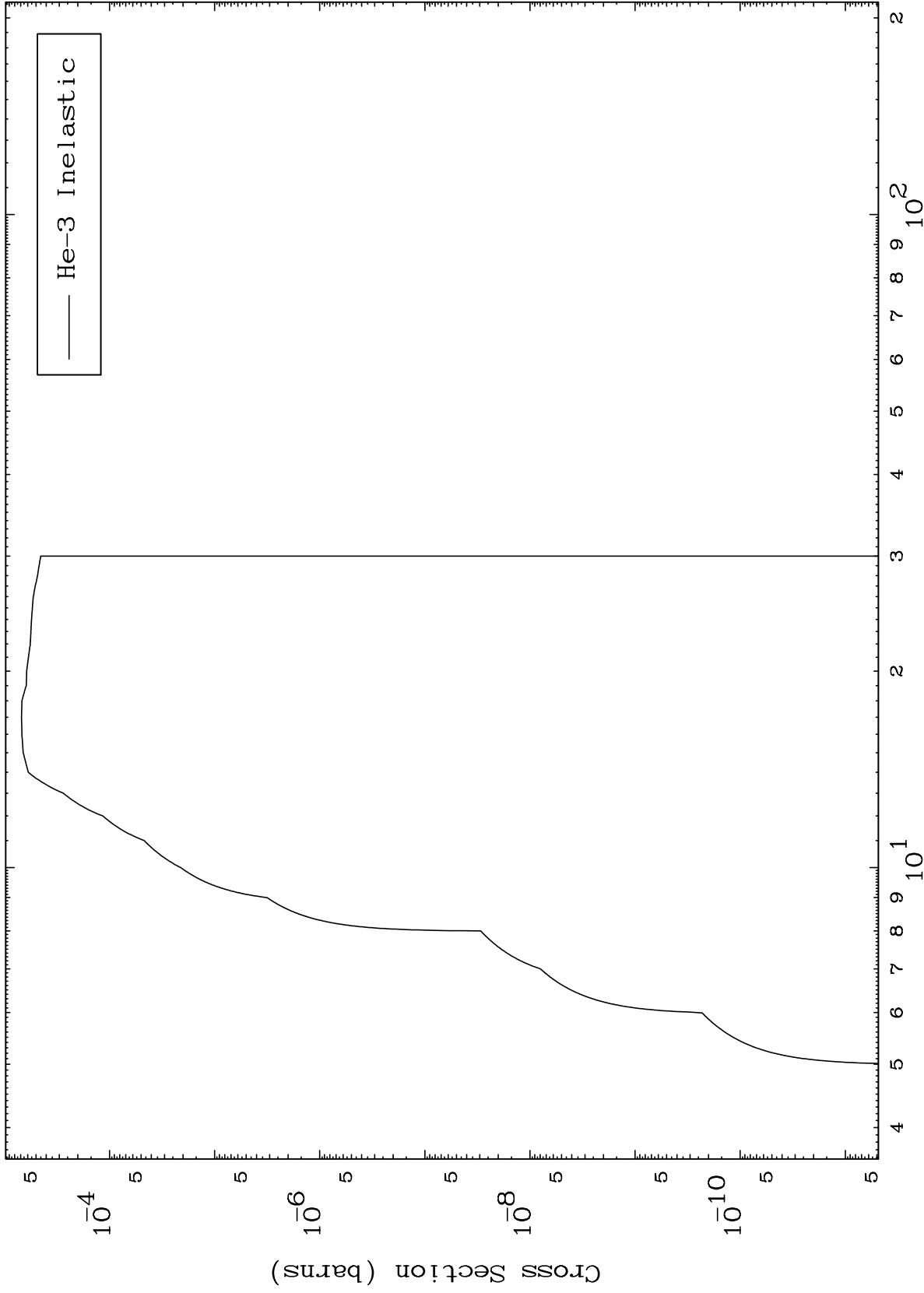
46-Pd-94



MAT 4601

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

46-Pd-94



Incident Energy (MeV)

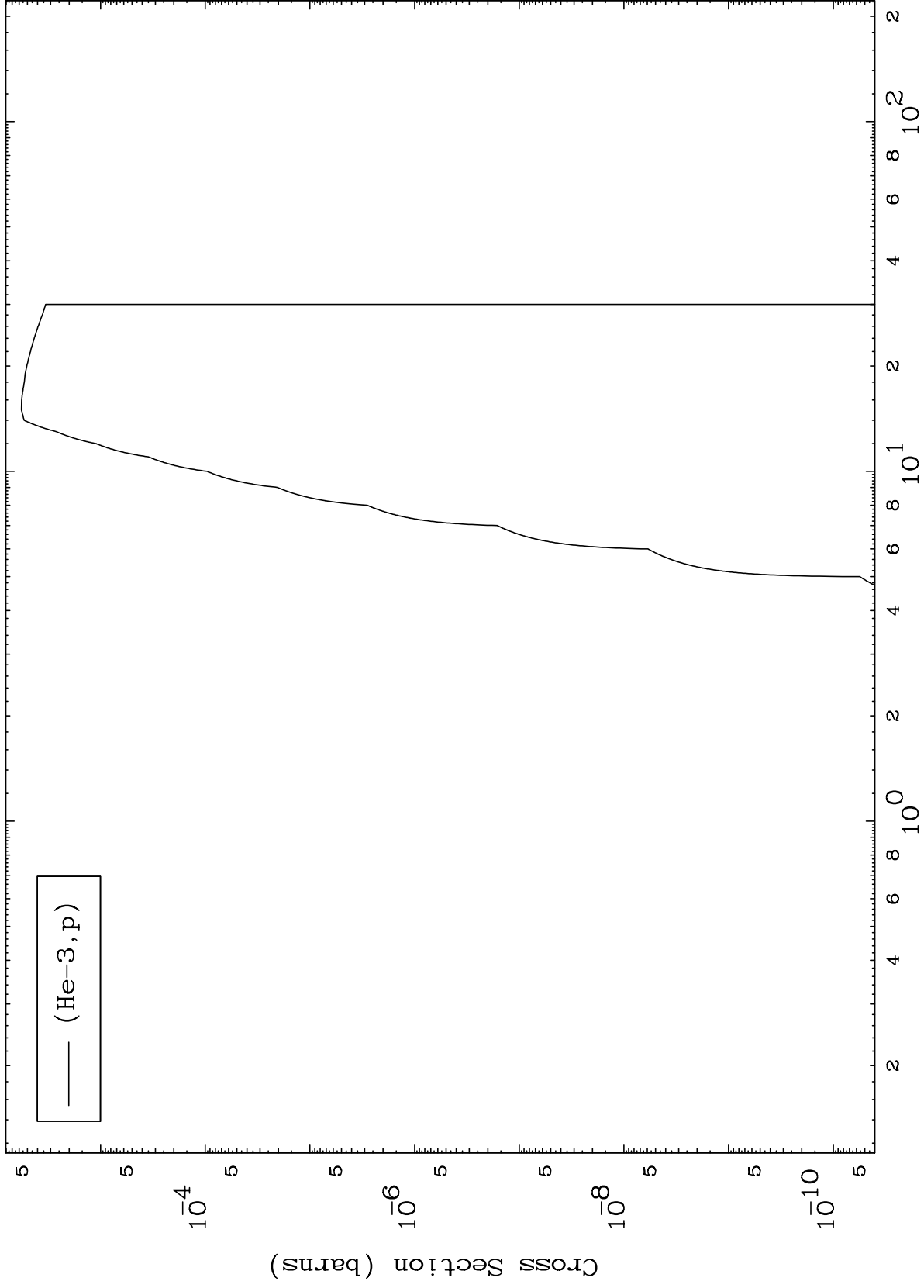
46-Pd-94

5

MAT 4601

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

46-Pd-94



6

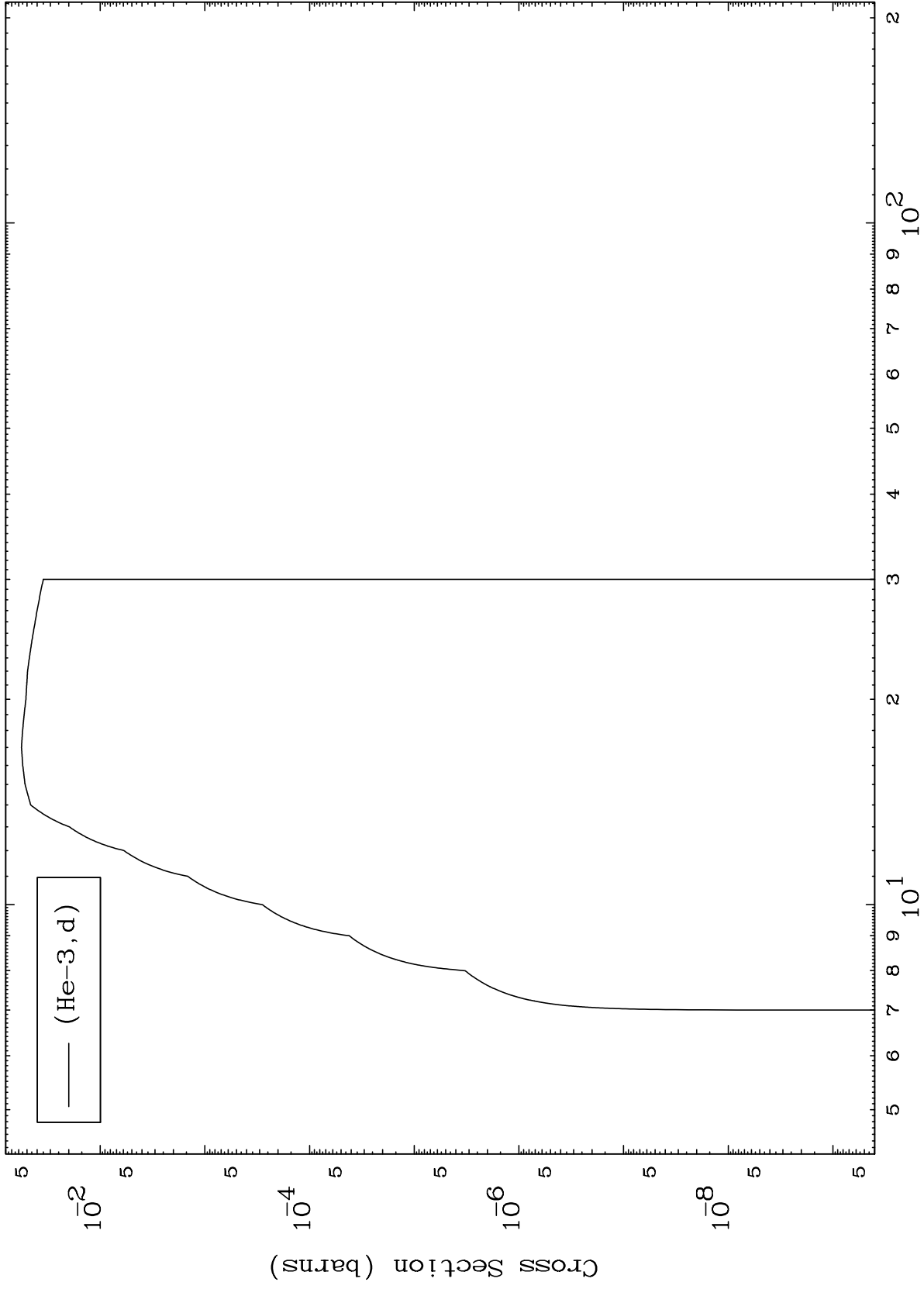
Incident Energy (MeV)

46-Pd-94

MAT 4601

46-Pd-94

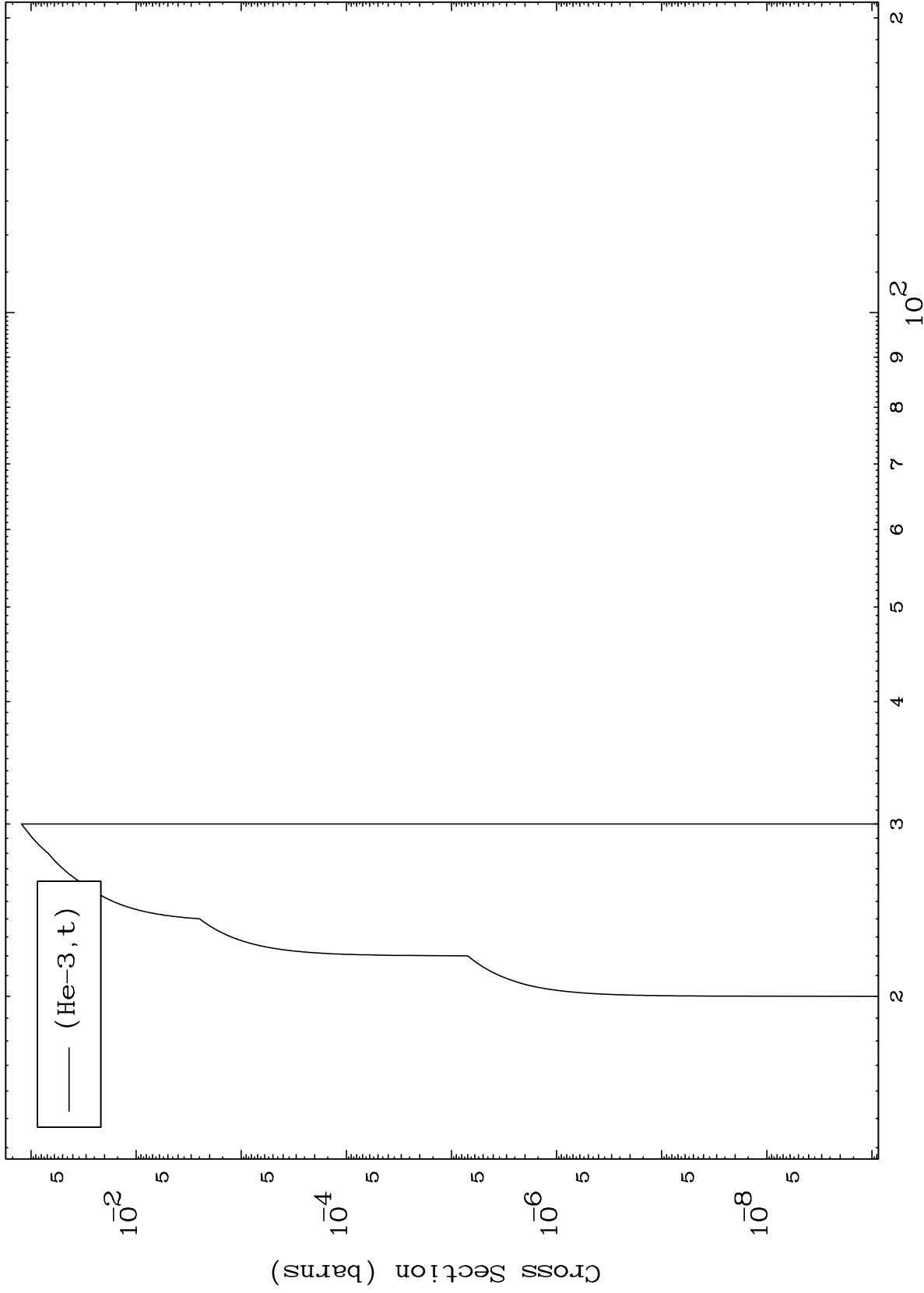
(He-3,d) Levels
0 Kelvin Cross Sections



46-Pd-94

Incident Energy (MeV)

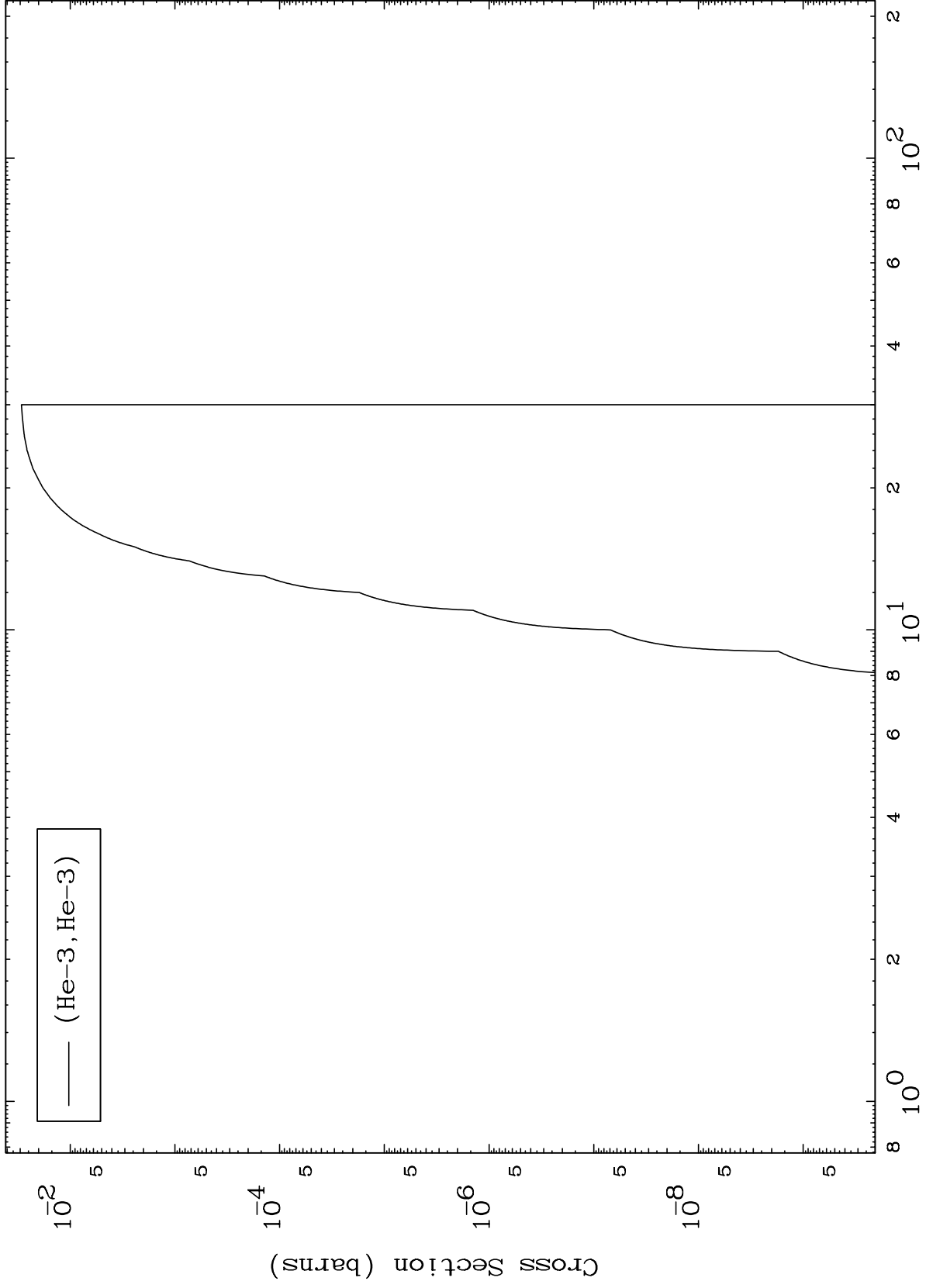
7



MAT 4601

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

46-Pd-94



9

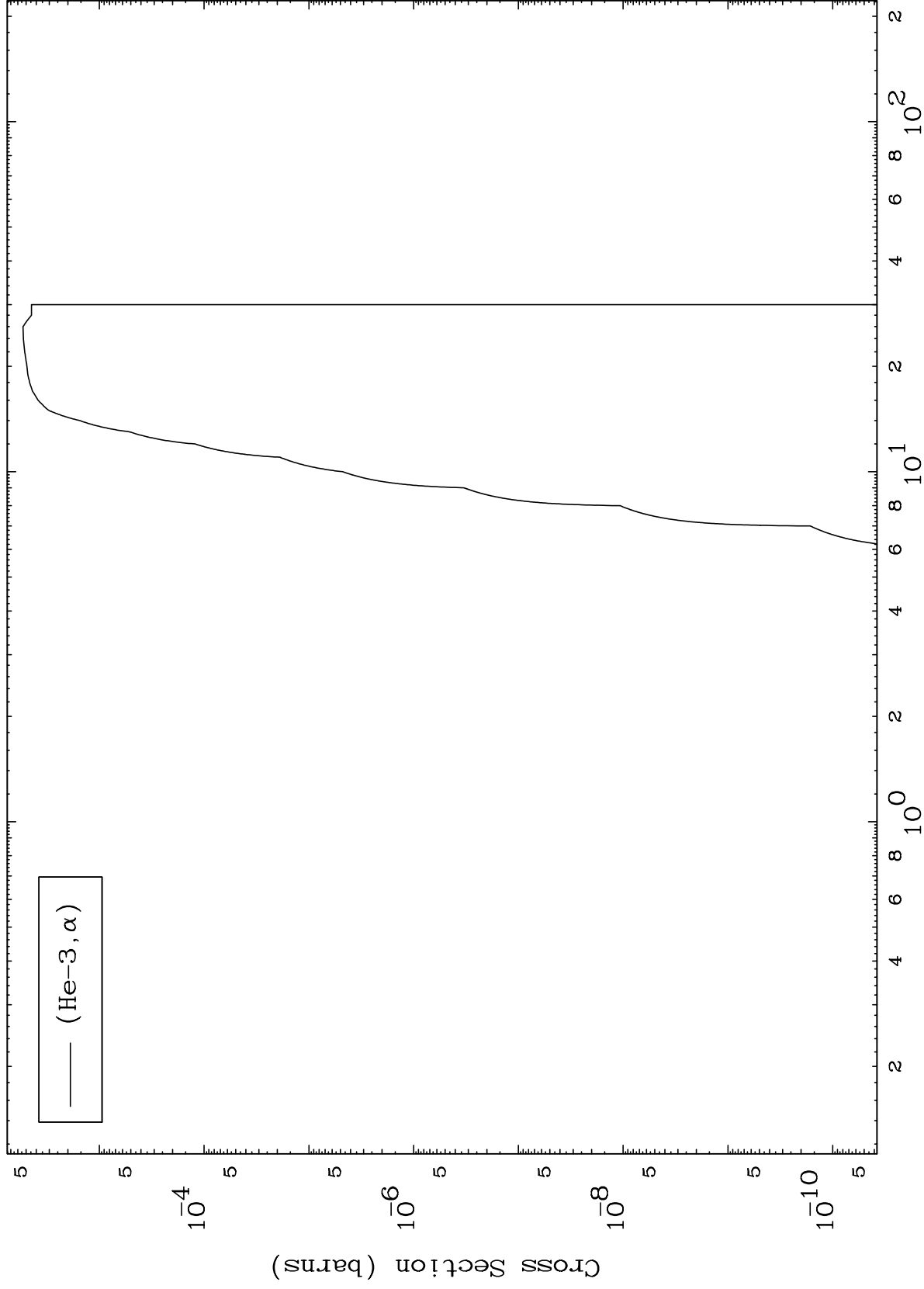
Incident Energy (MeV)

46-Pd-94

MAT 4601

46-Pd-94

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



46-Pd-94

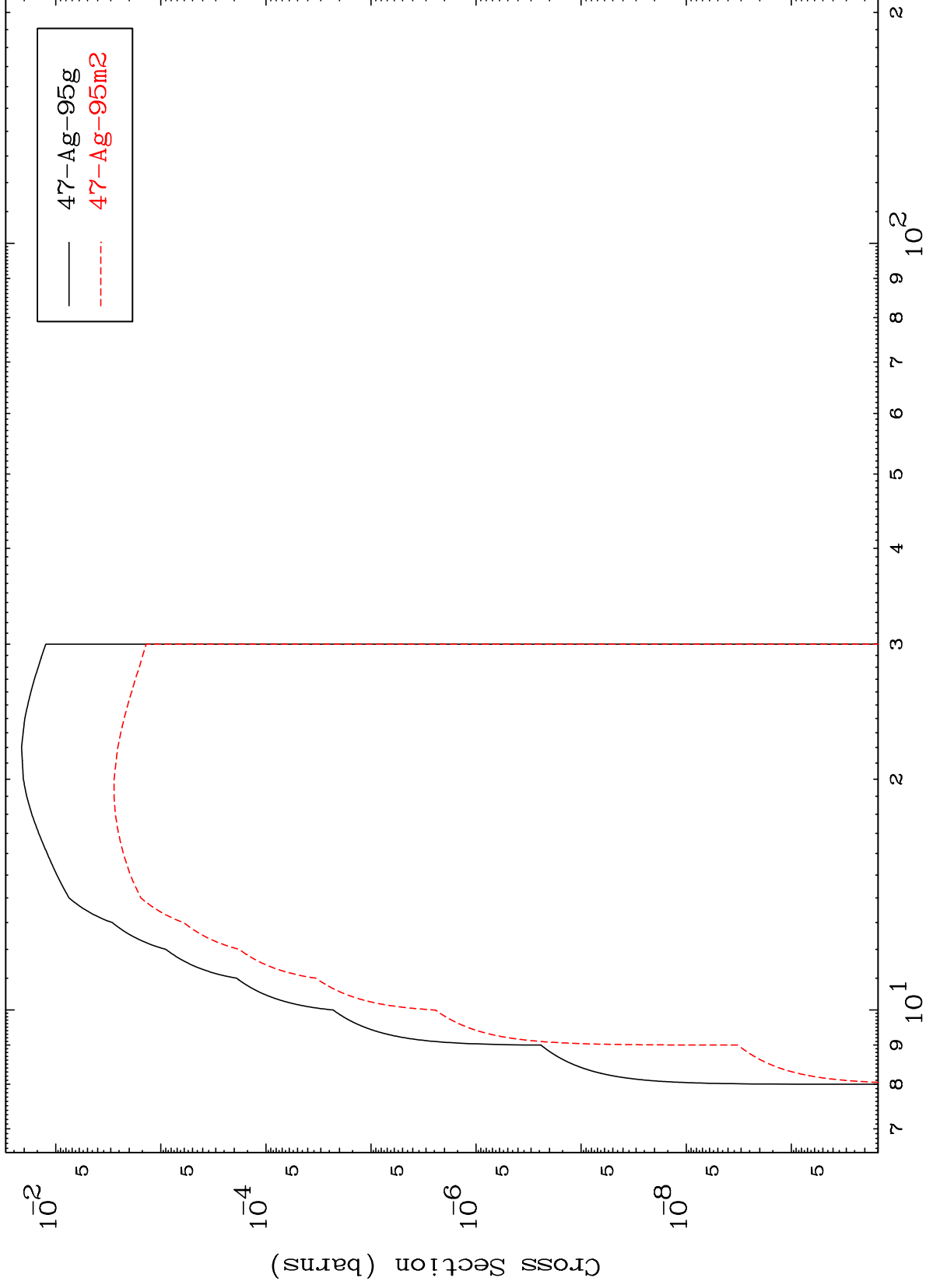
Incident Energy (MeV)

10

MAT 4601

46-Pd-94

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



11

Incident Energy (MeV)

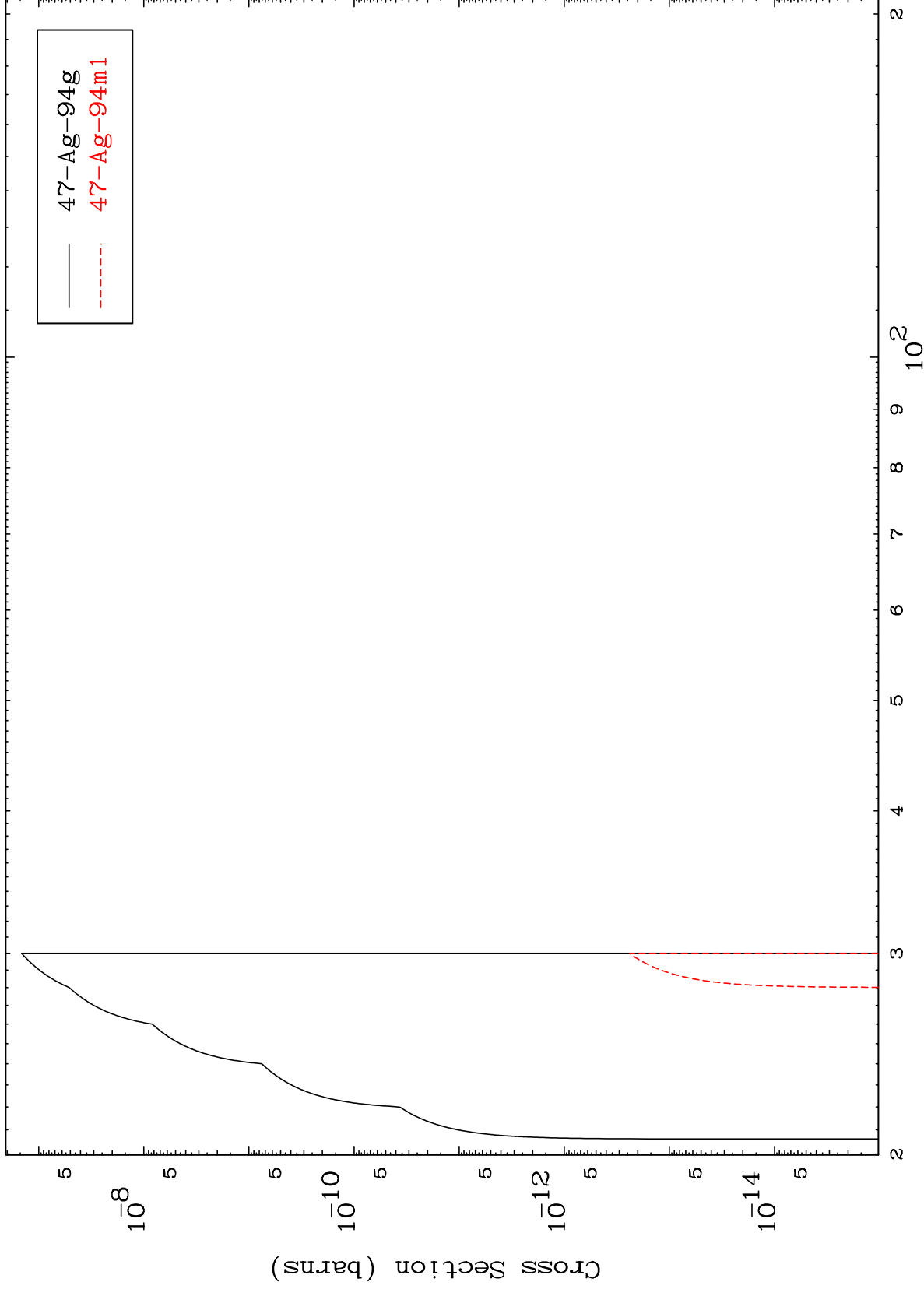
46-Pd-94

MAT 4601

(He-3,n') d

46-Pd-94

Radionuclide Production Cross Section



12

Incident Energy (MeV)

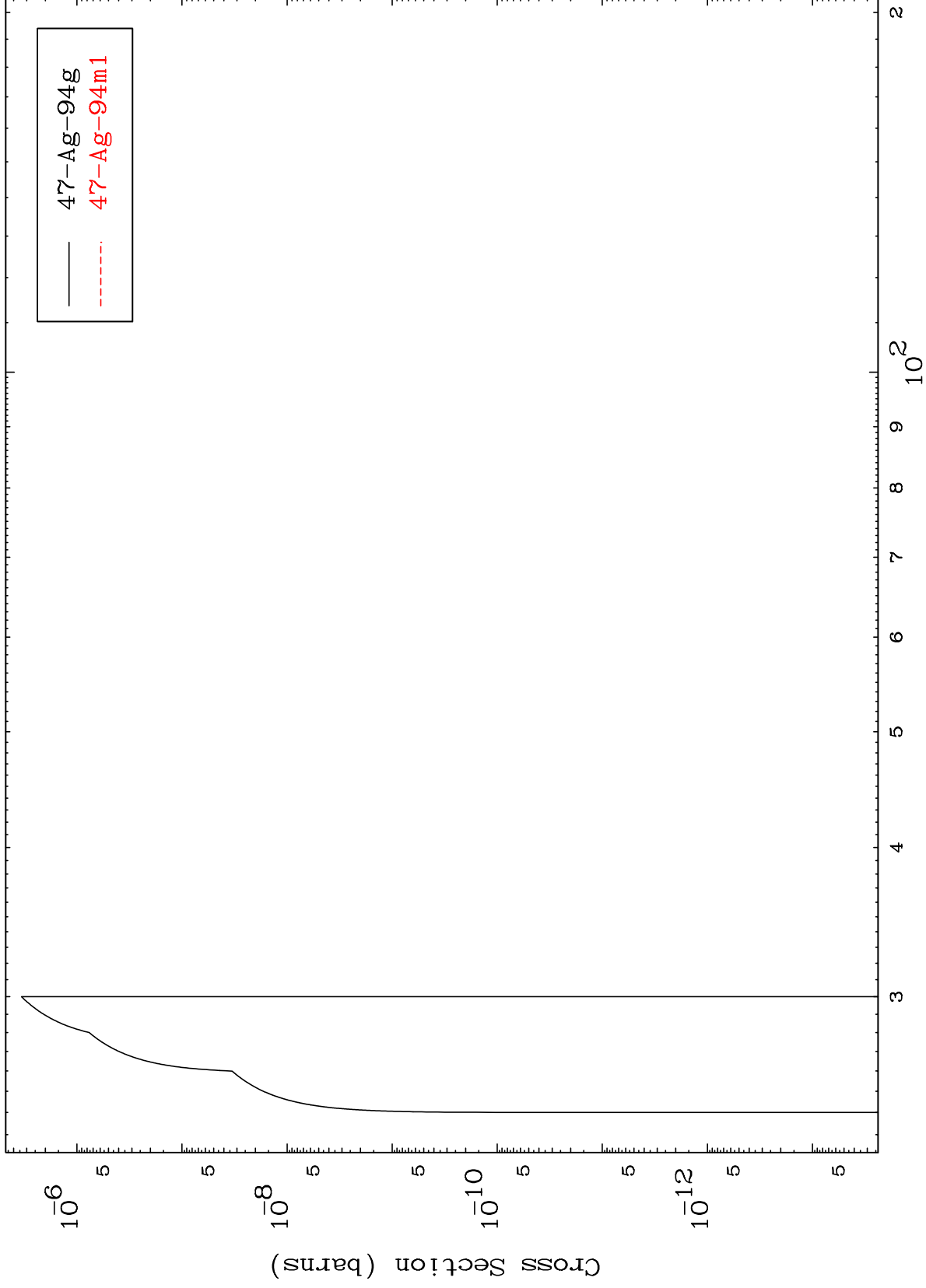
46-Pd-94

MAT 4601

(He-3,2n) p

46-Pd-94

Radionuclide Production Cross Section



13

Incident Energy (MeV)

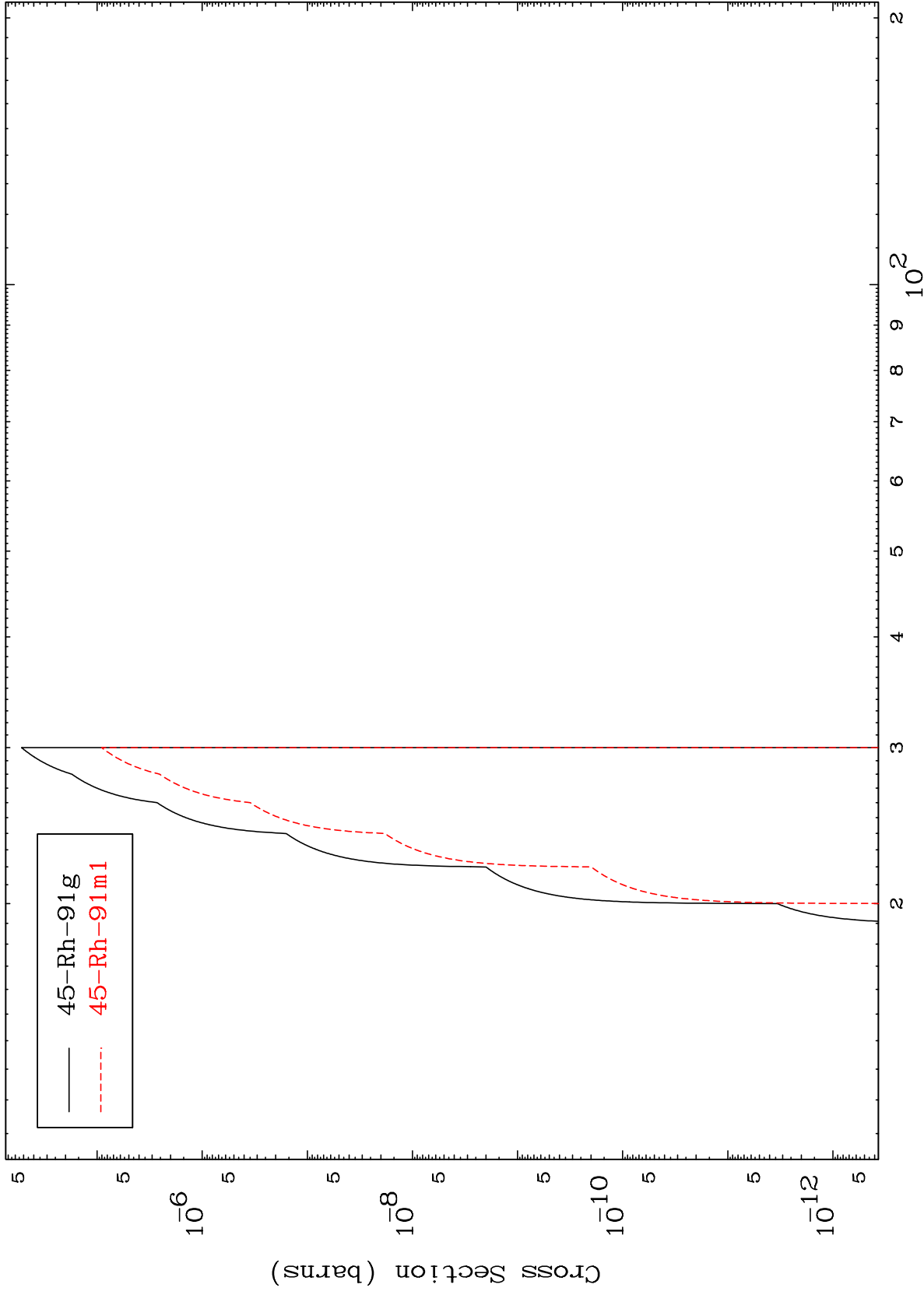
46-Pd-94

MAT 4601

(He-3, n') p α

46-Pd-94

Radionuclide Production Cross Section



Incident Energy (MeV)

46-Pd-94

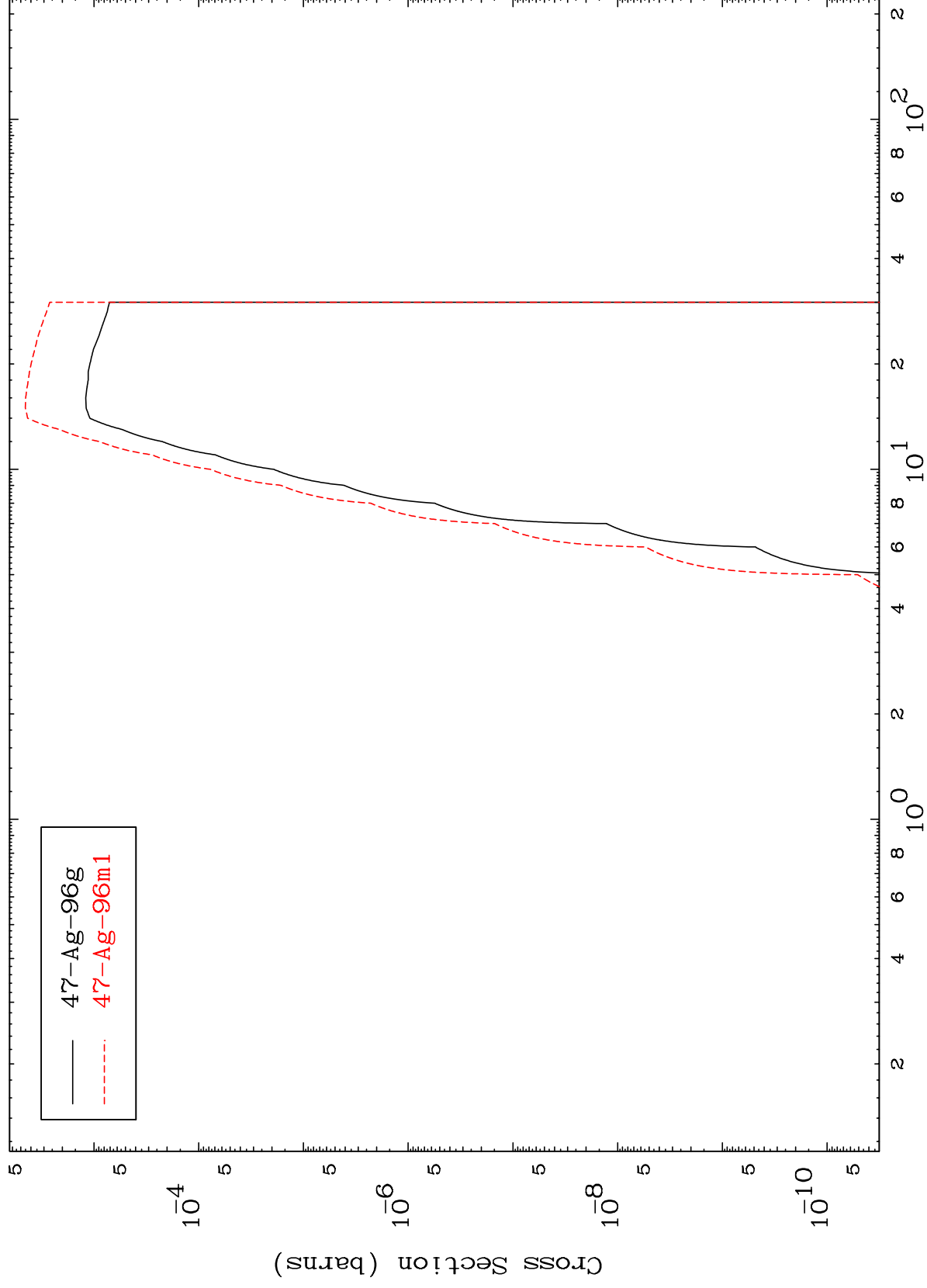
14

MAT 4601

(He-3, p)

46-Pd-94

Radionuclide Production Cross Section



15

Incident Energy (MeV)

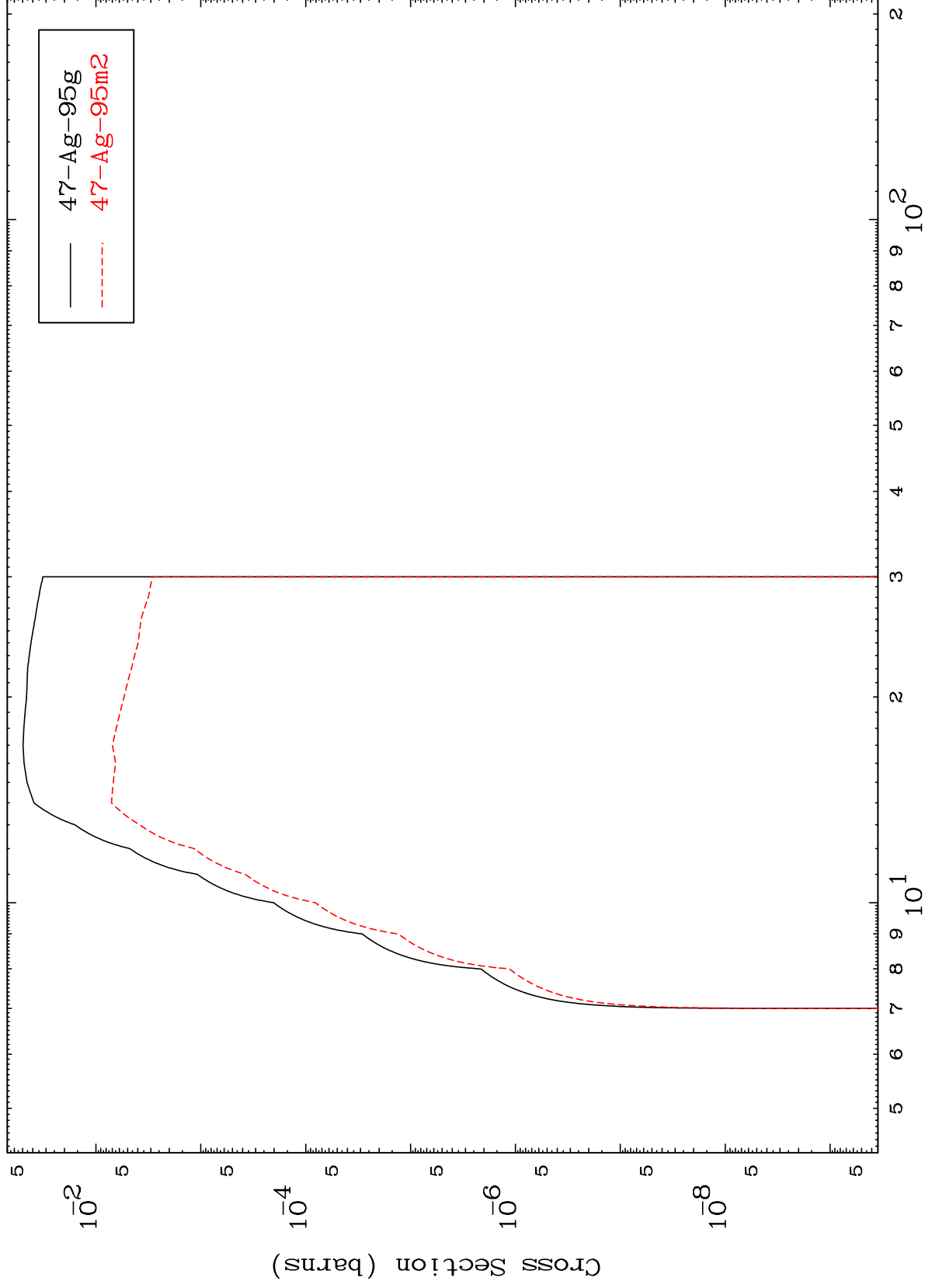
46-Pd-94

MAT 4601

(He-3,d)

46-Pd-94

Radionuclide Production Cross Section



16

Incident Energy (MeV)

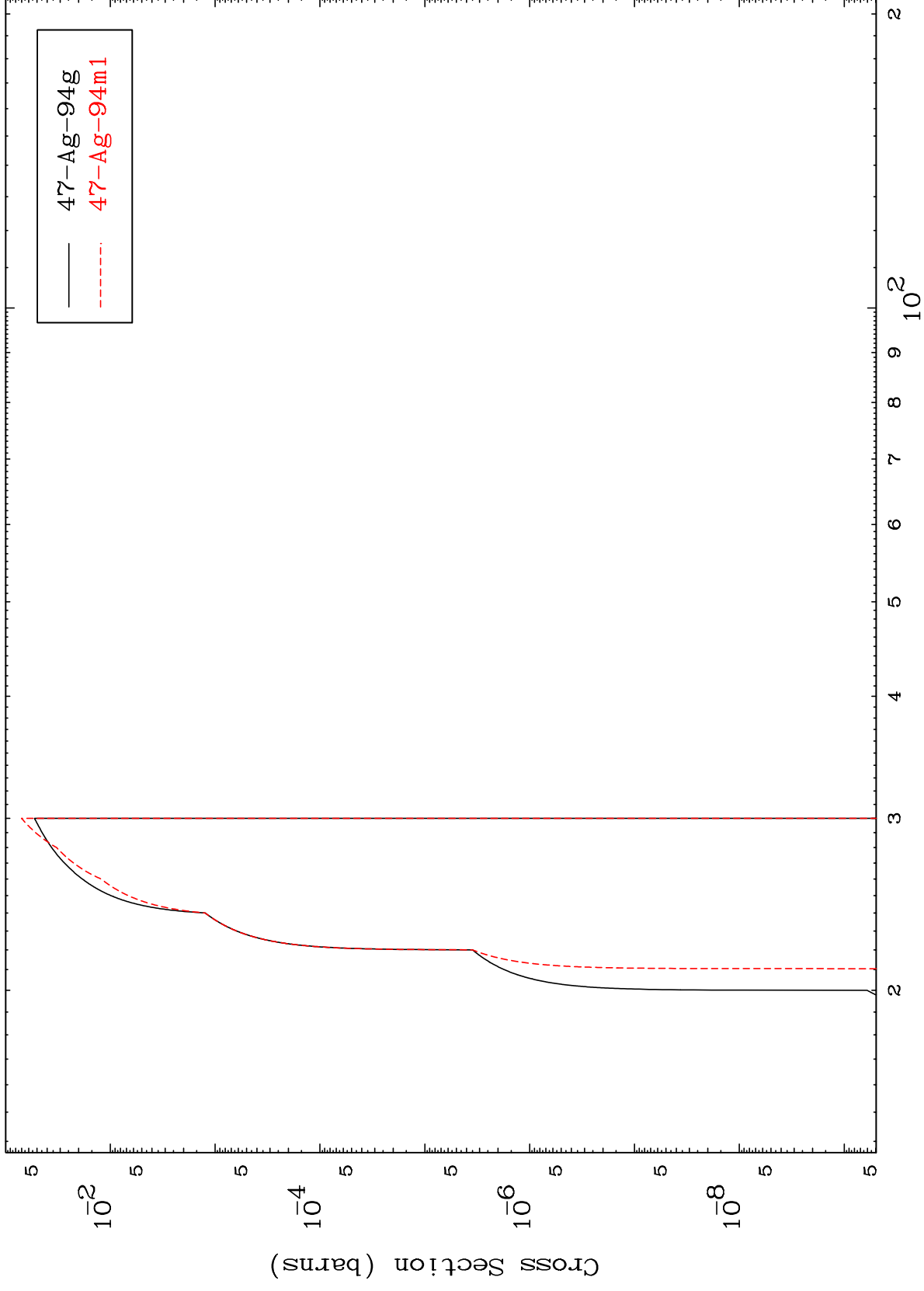
46-Pd-94

MAT 4601

(He-3, t)

46-Pd-94

Radionuclide Production Cross Section



17

Incident Energy (MeV)

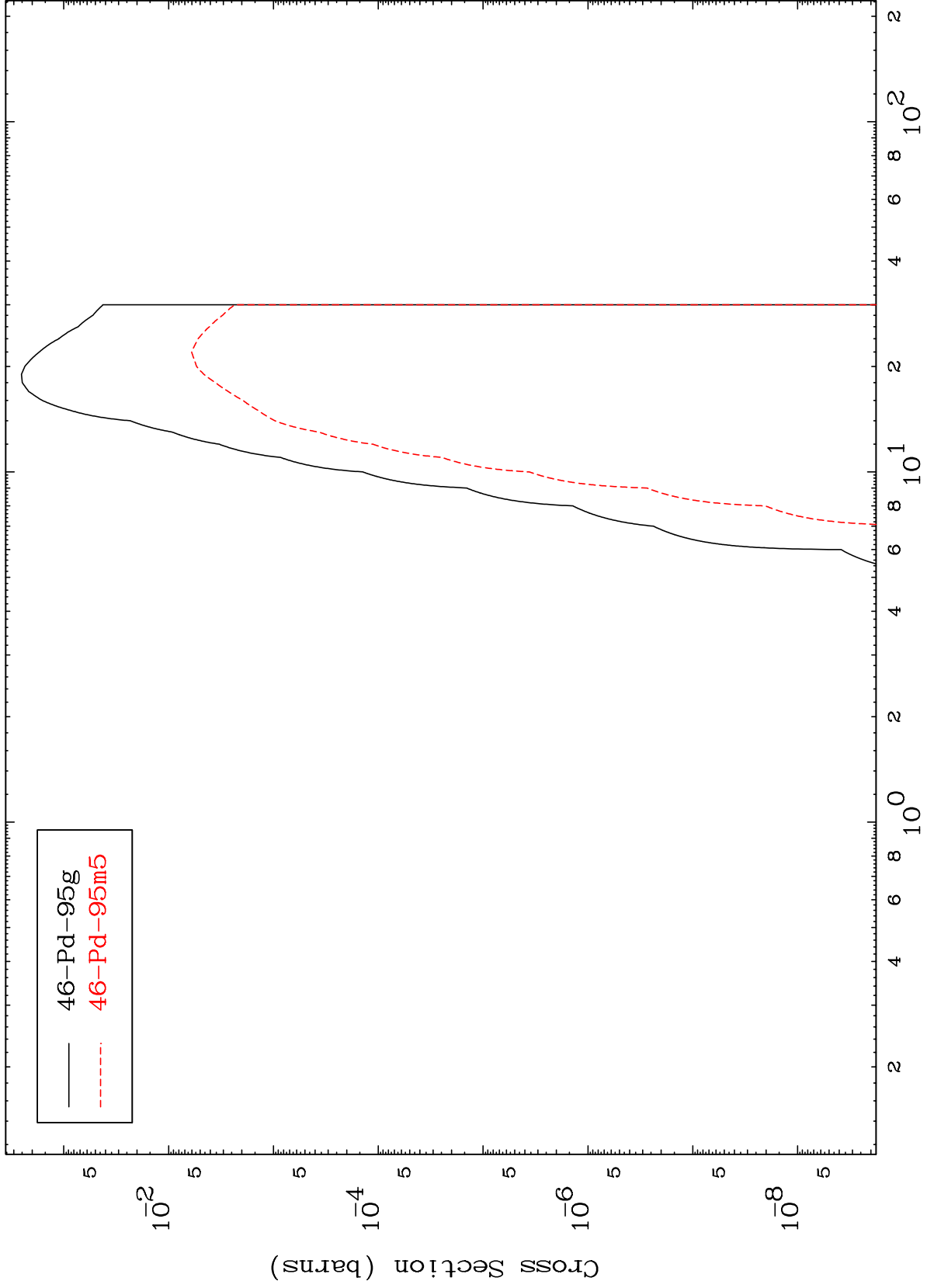
46-Pd-94

MAT 4601

(He-3,2p)

46-Pd-94

Radionuclide Production Cross Section



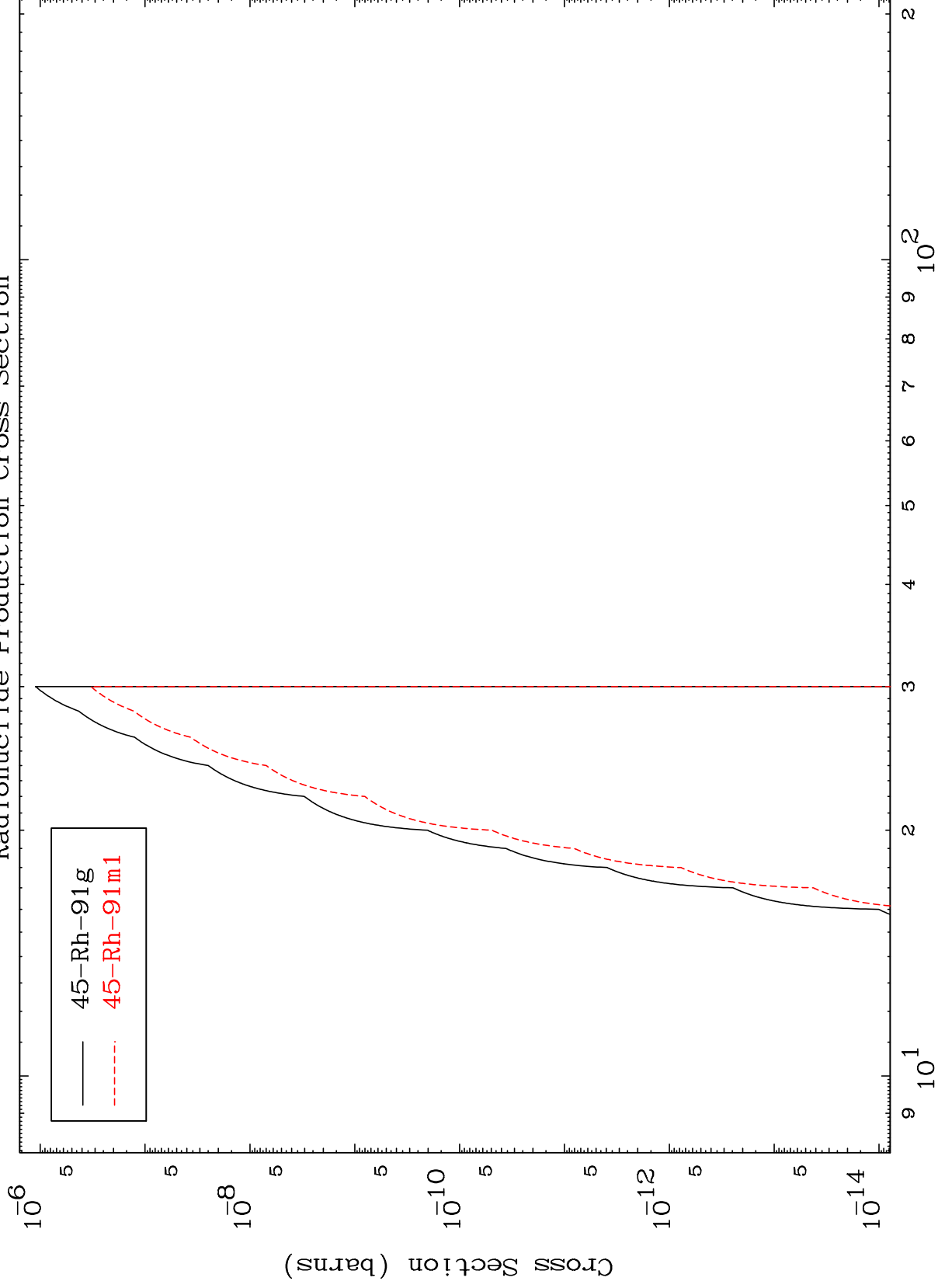
46-Pd-95g
46-Pd-95m5

MAT 4601

(He-3,d) α

46-Pd-94

Radionuclide Production Cross Section



19

Incident Energy (MeV)

46-Pd-94