

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

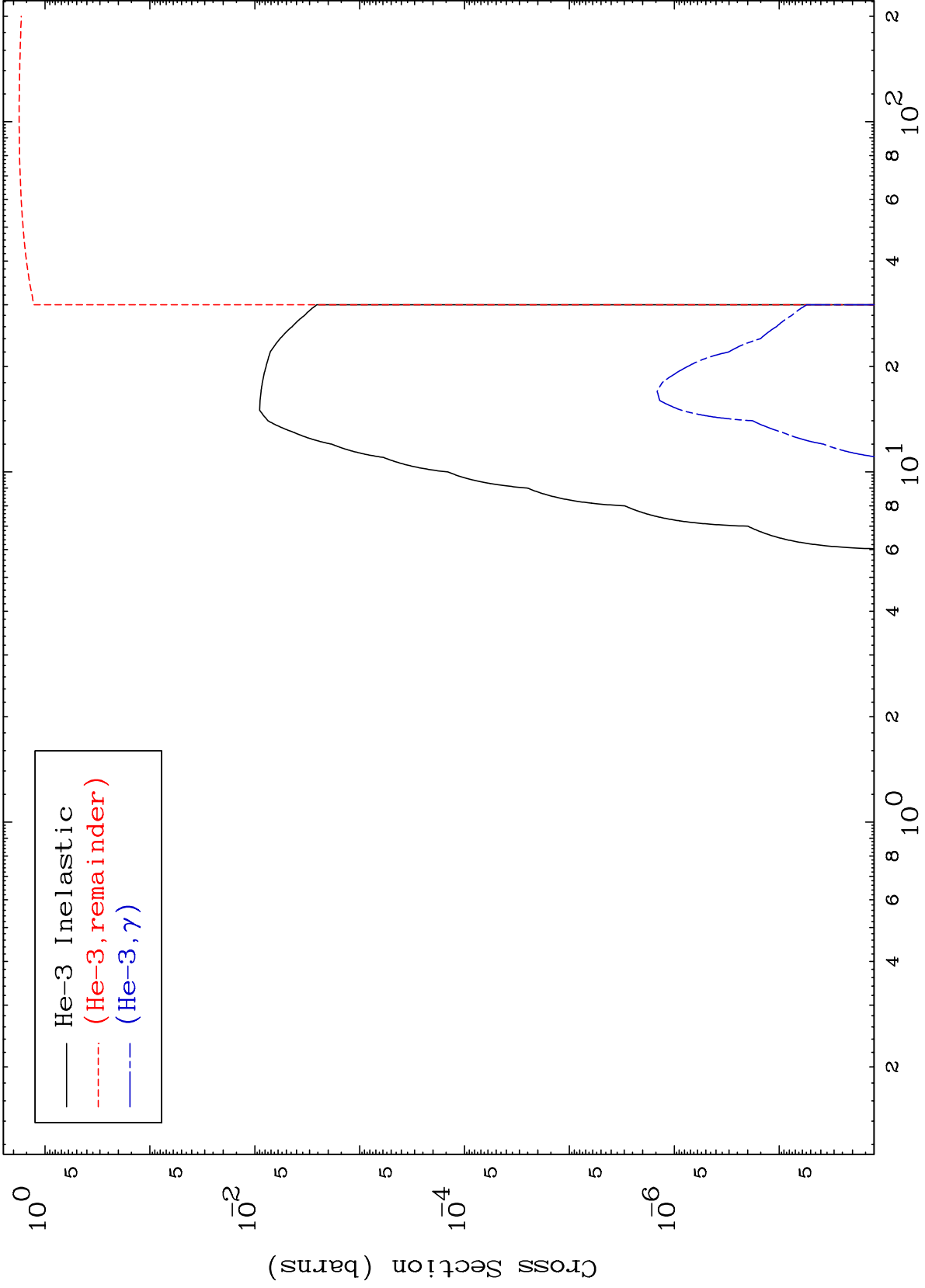
Press Mouse Button to Start

MAT 4520

He-3 Major

45-Rh-101

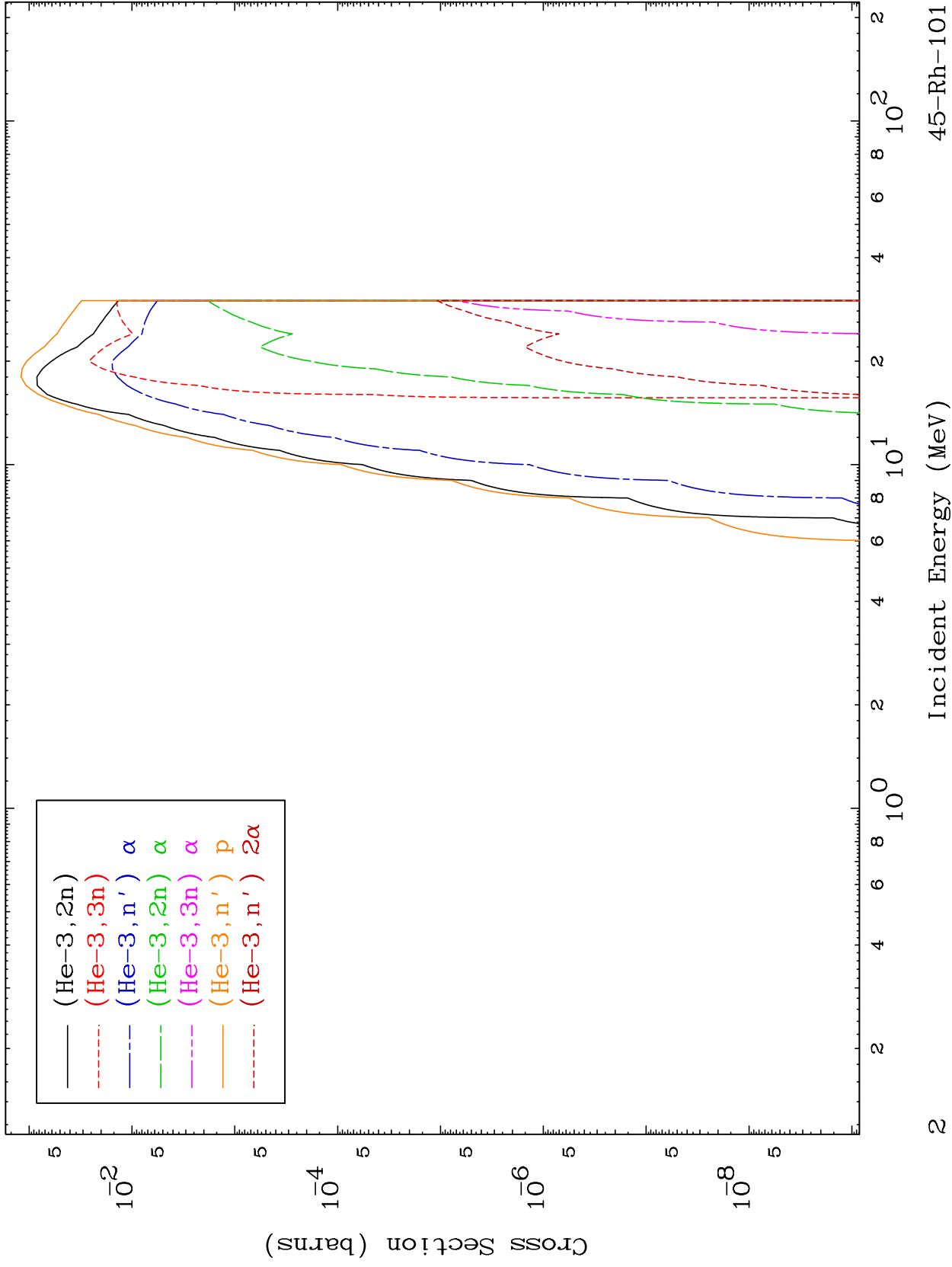
0 Kelvin Cross Sections

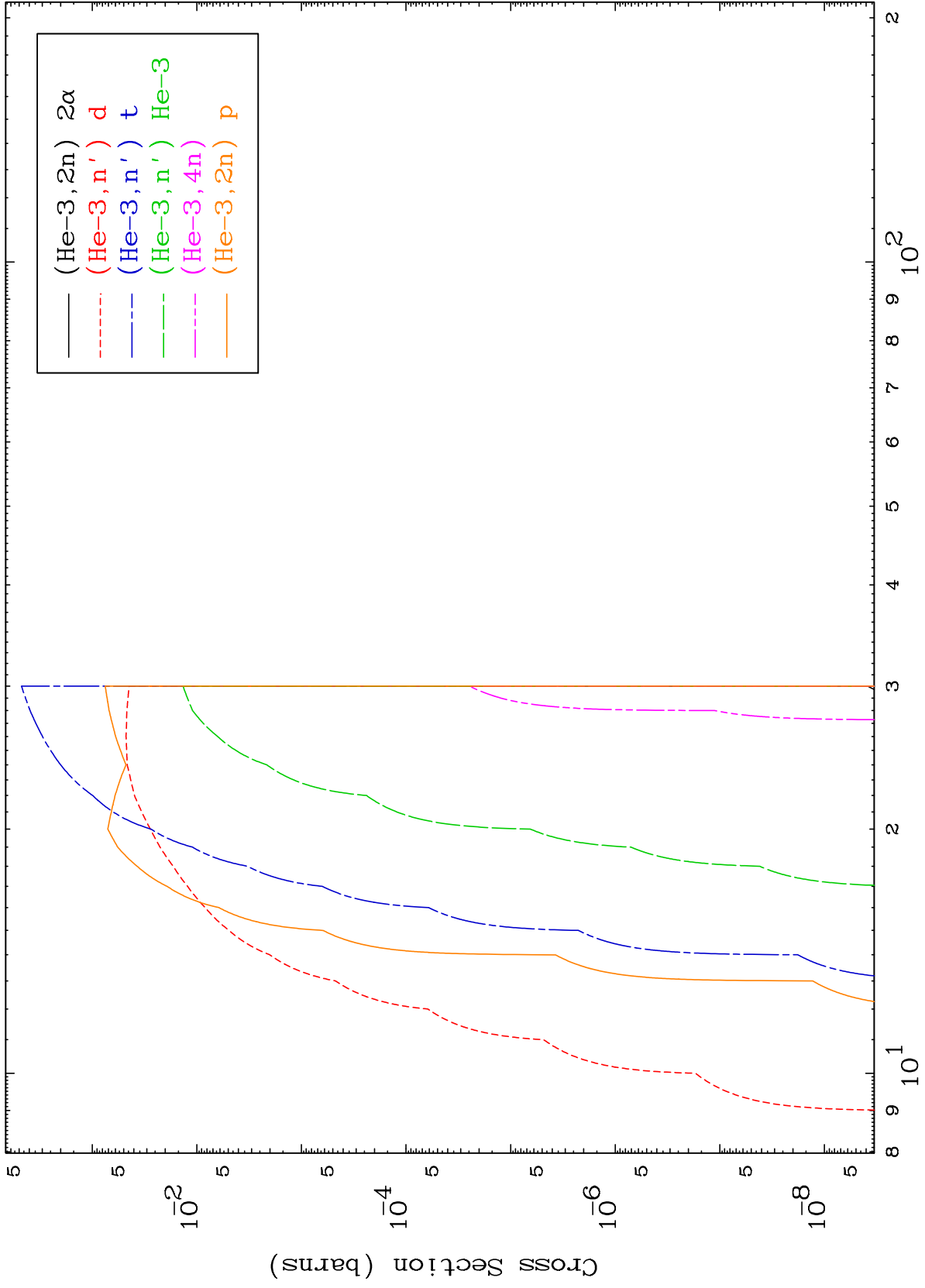


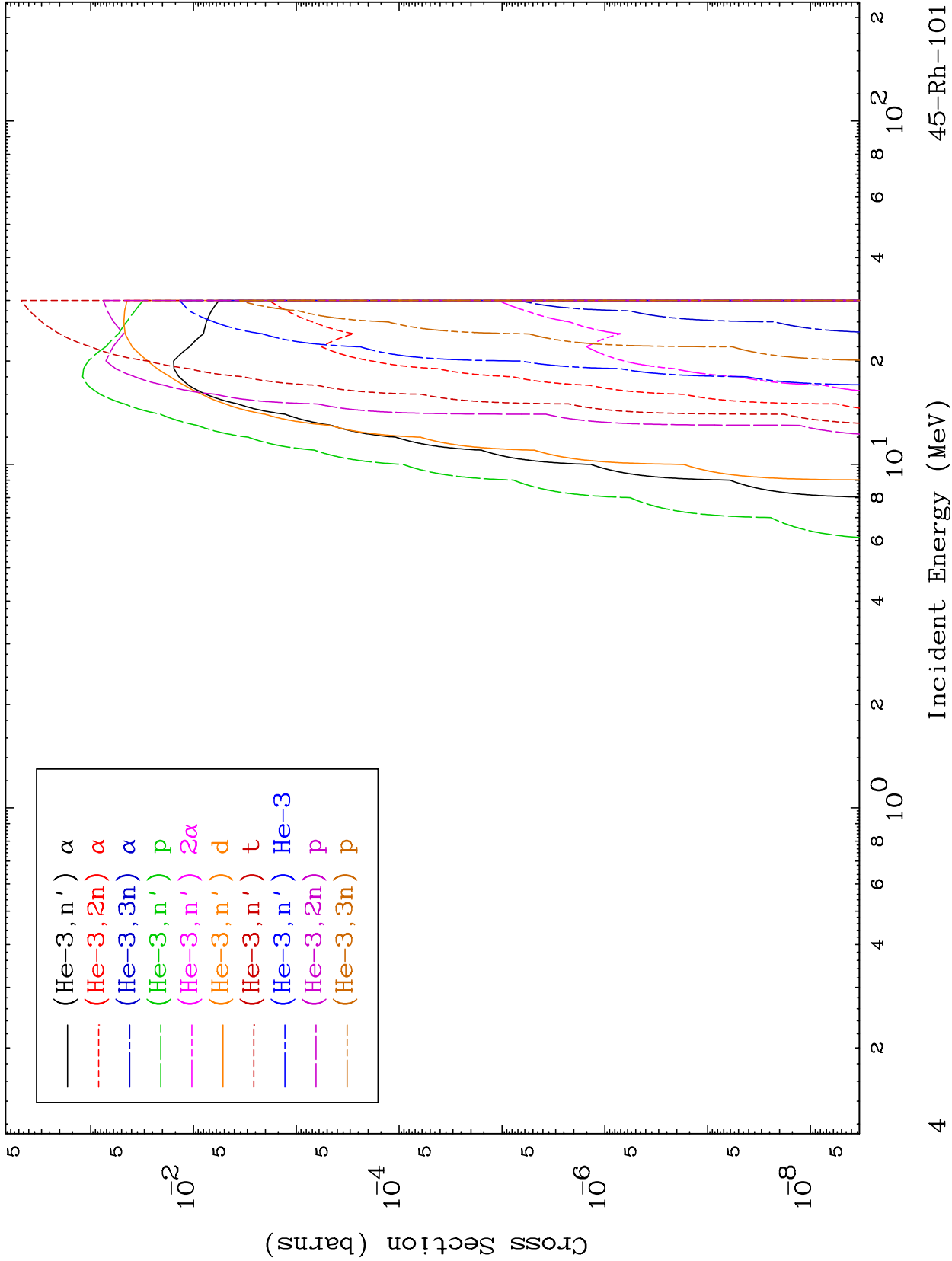
MAT 4520

He-3 Neutron Production
0 Kelvin Cross Sections

45-Rh-101



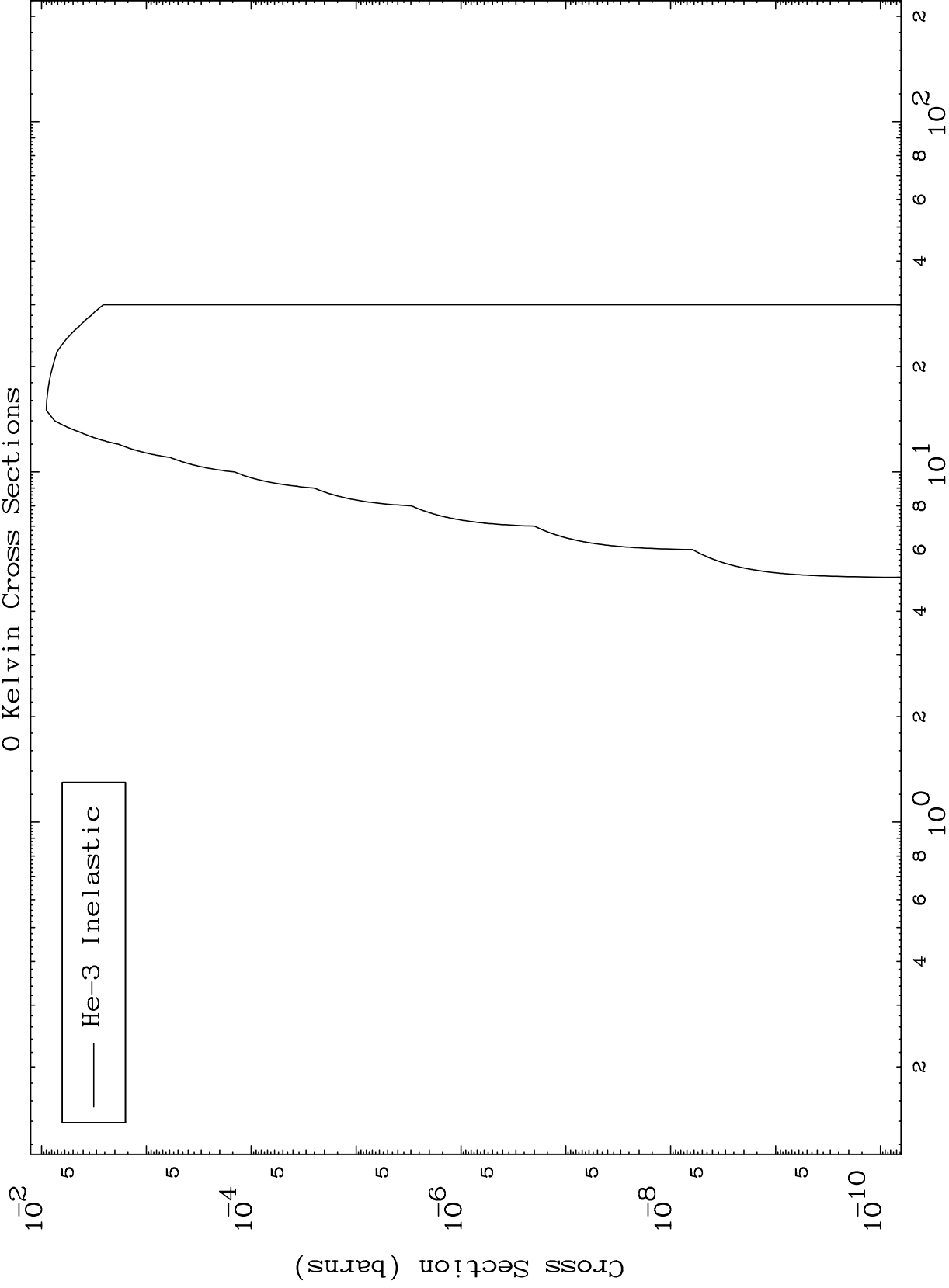




MAT 4520

45-Rh-101

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



6

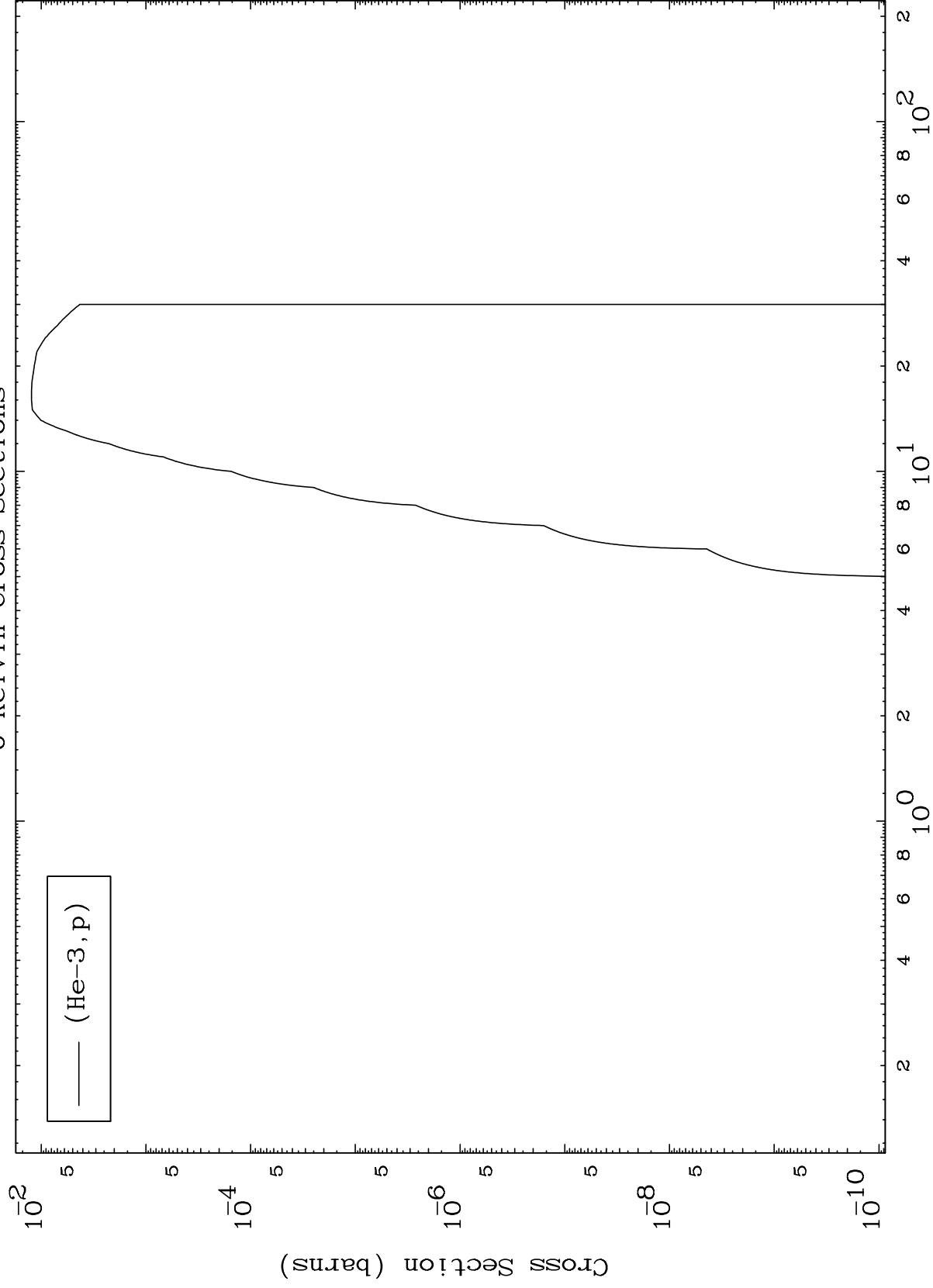
45-Rh-101

Incident Energy (MeV)

MAT 4520

45-Rh-101

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



7

Incident Energy (MeV)

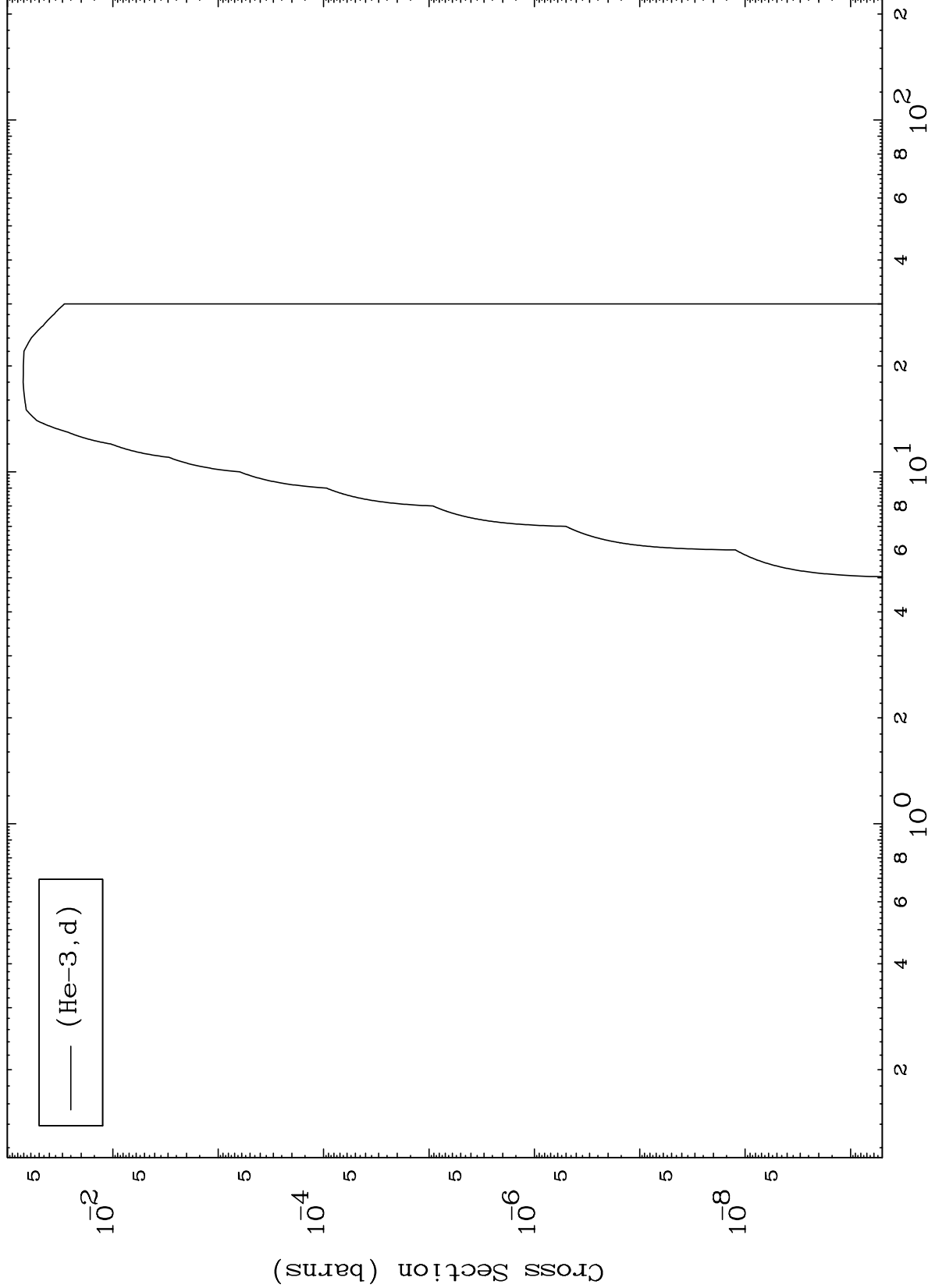
45-Rh-101

MAT 4520

(He-3,d) Levels

45-Rh-101

0 Kelvin Cross Sections

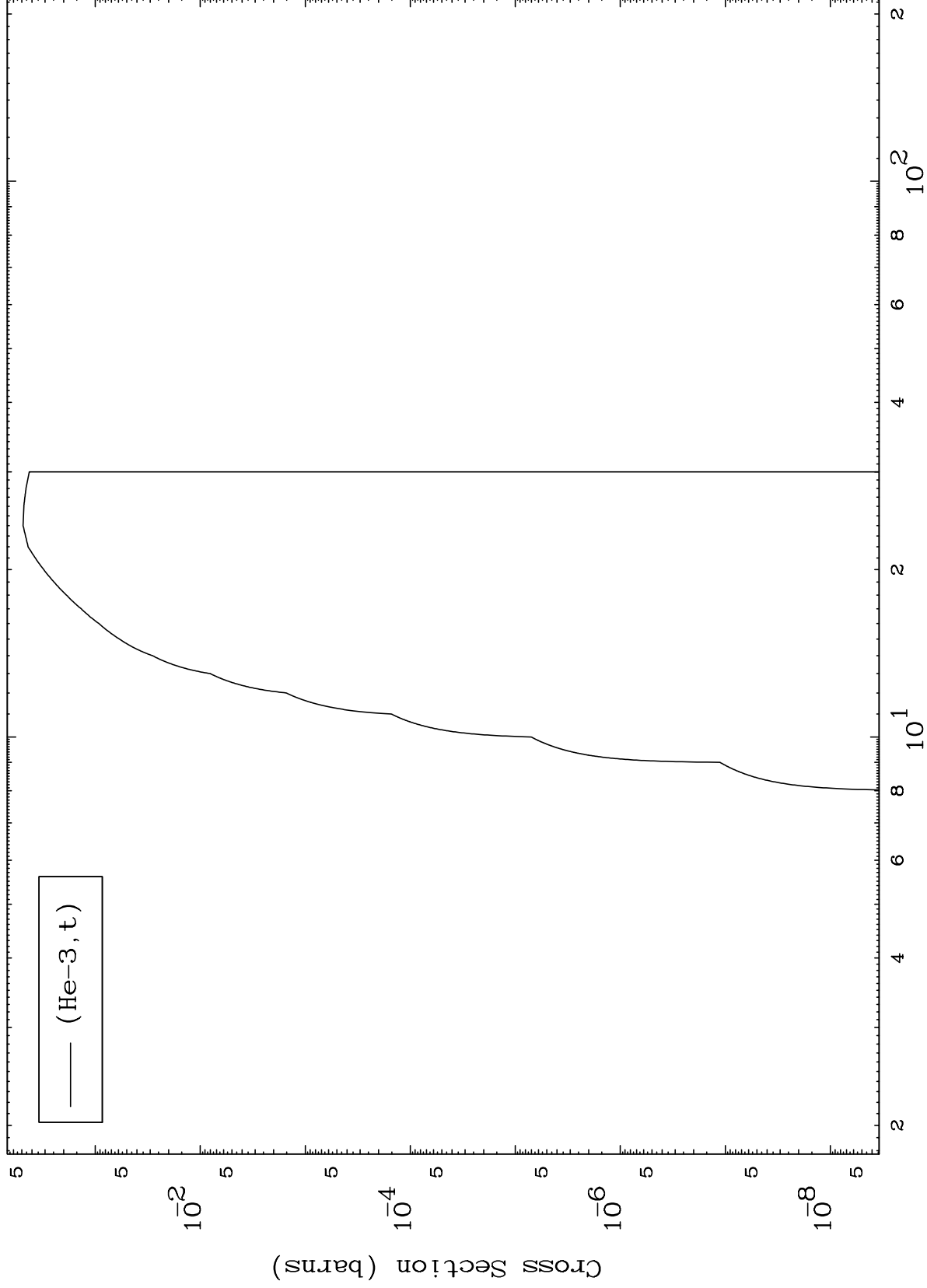


MAT 4520

(He-3, t) Levels

45-Rh-101

0 Kelvin Cross Sections



9

Incident Energy (MeV)

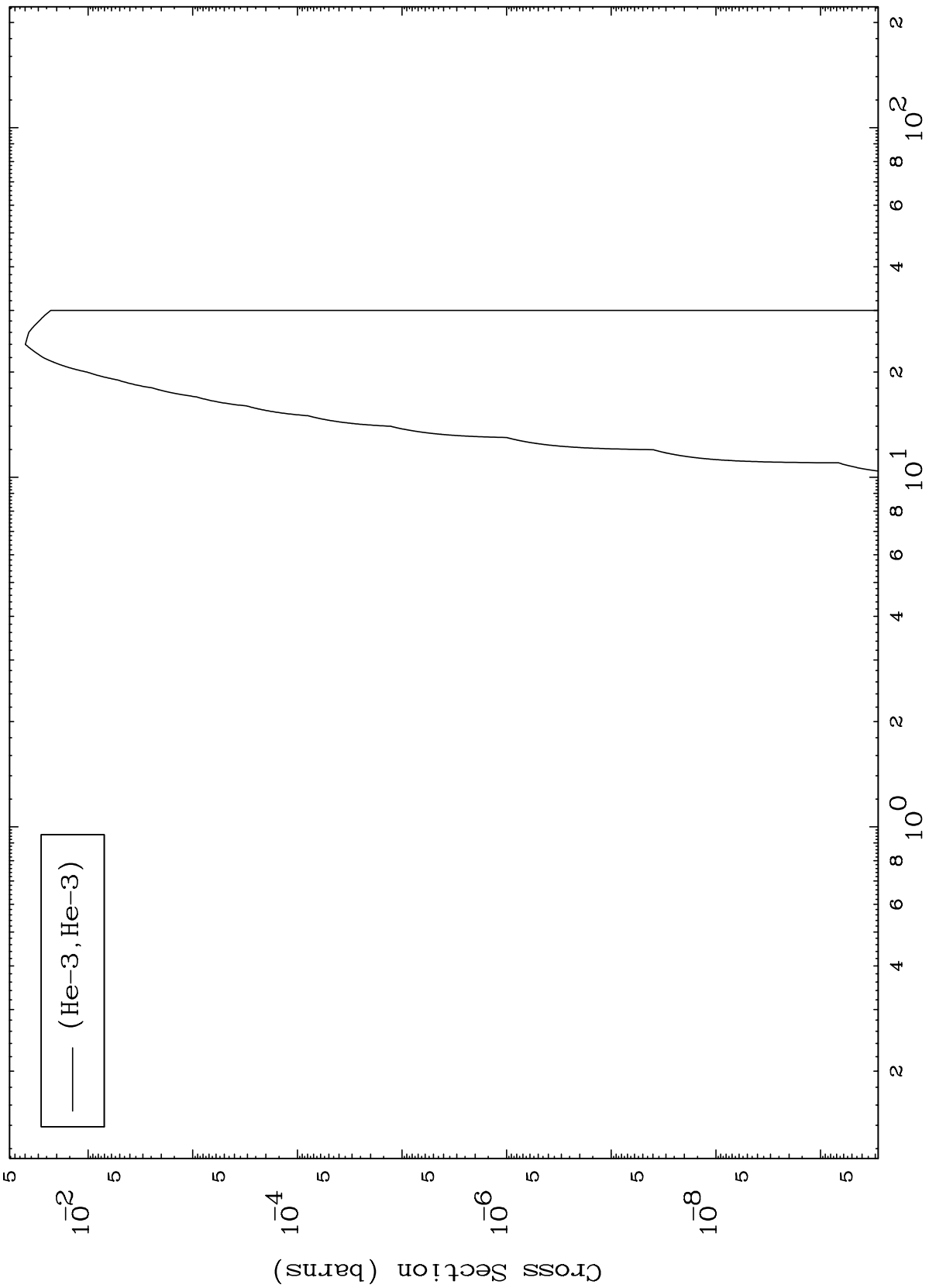
45-Rh-101

MAT 4520

(He-3, He3) Levels

45-Rh-101

0 Kelvin Cross Sections



10

Incident Energy (MeV)

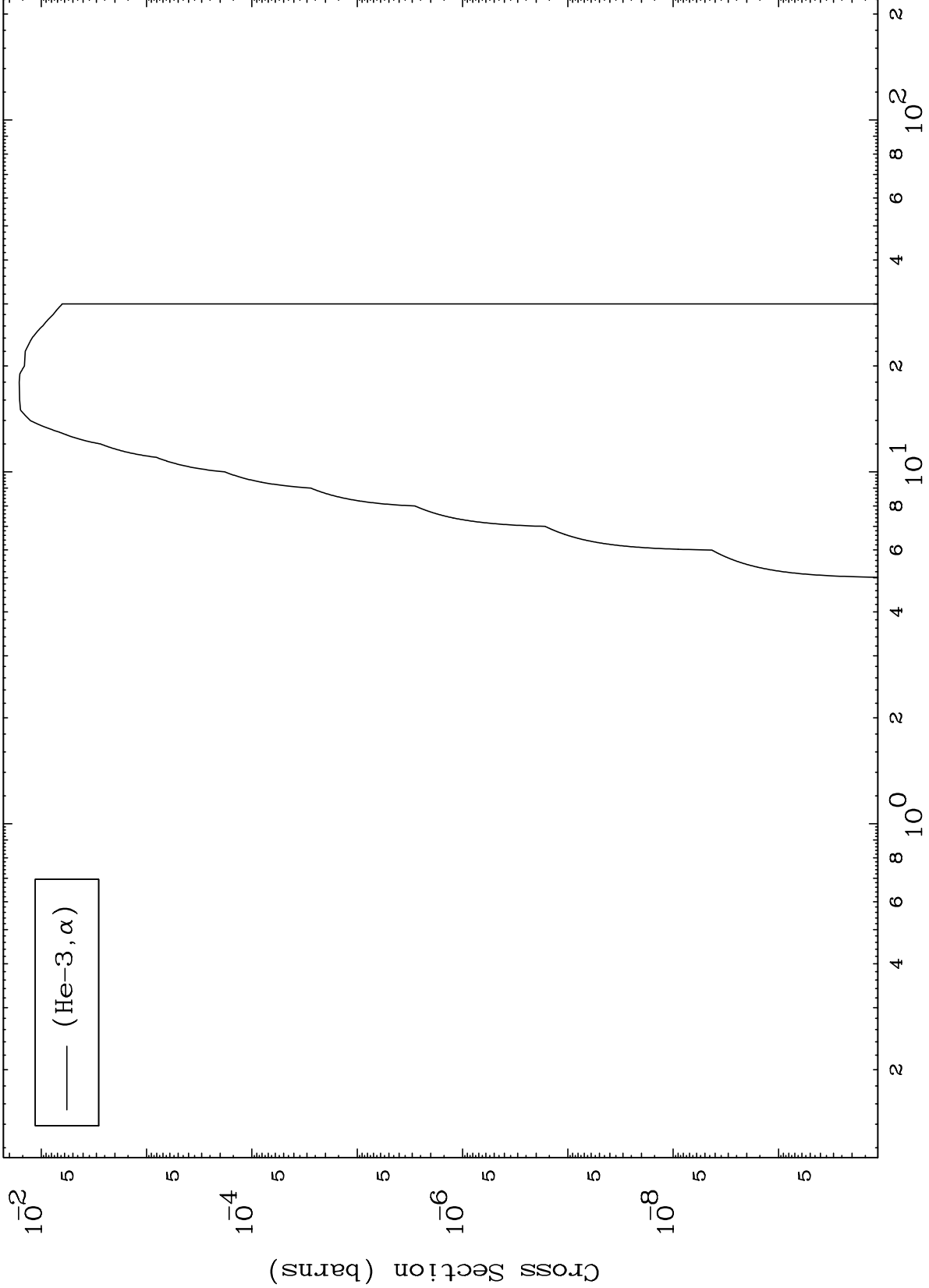
45-Rh-101

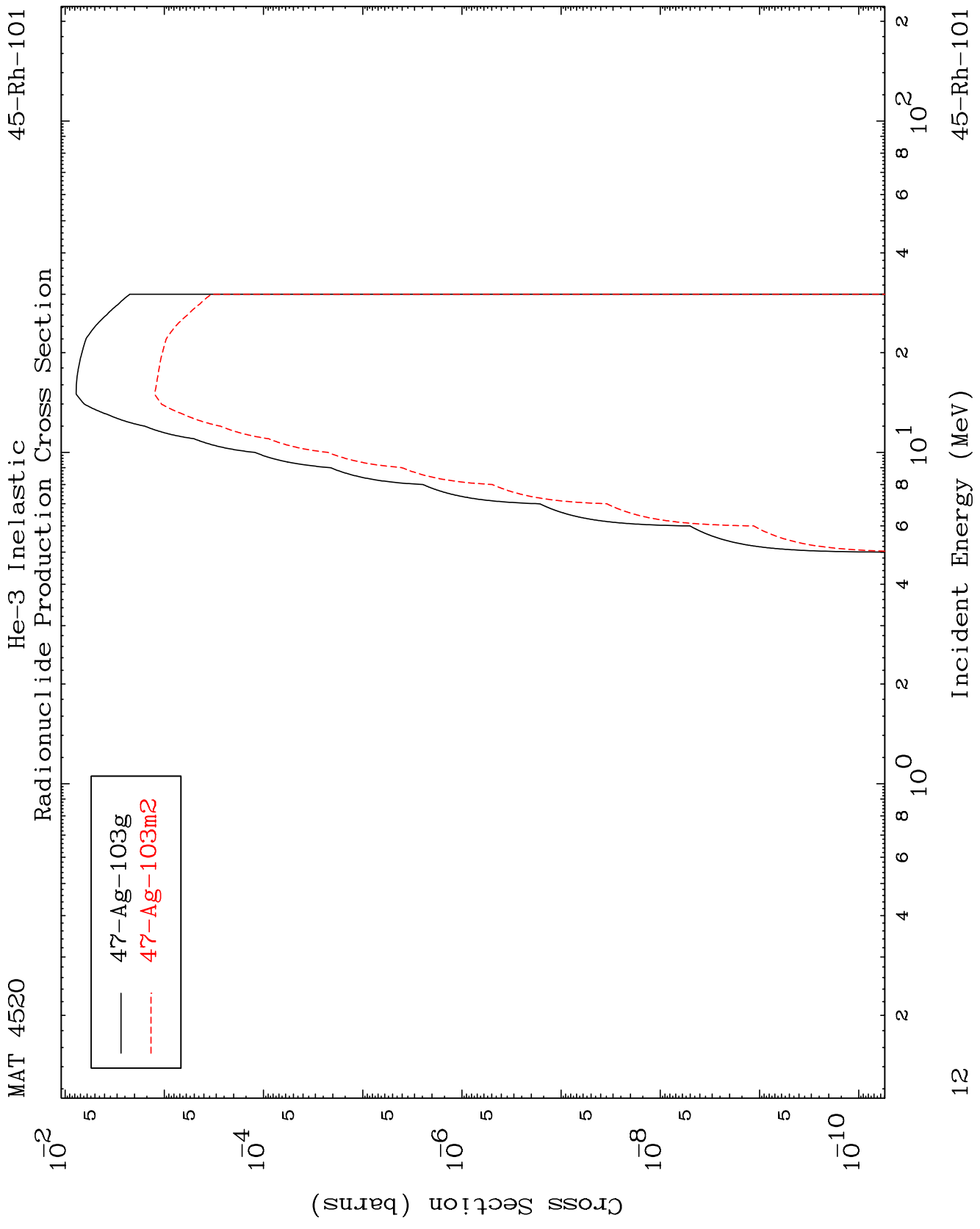
MAT 4520

(He-3, α) Levels

45-Rh-101

0 Kelvin Cross Sections



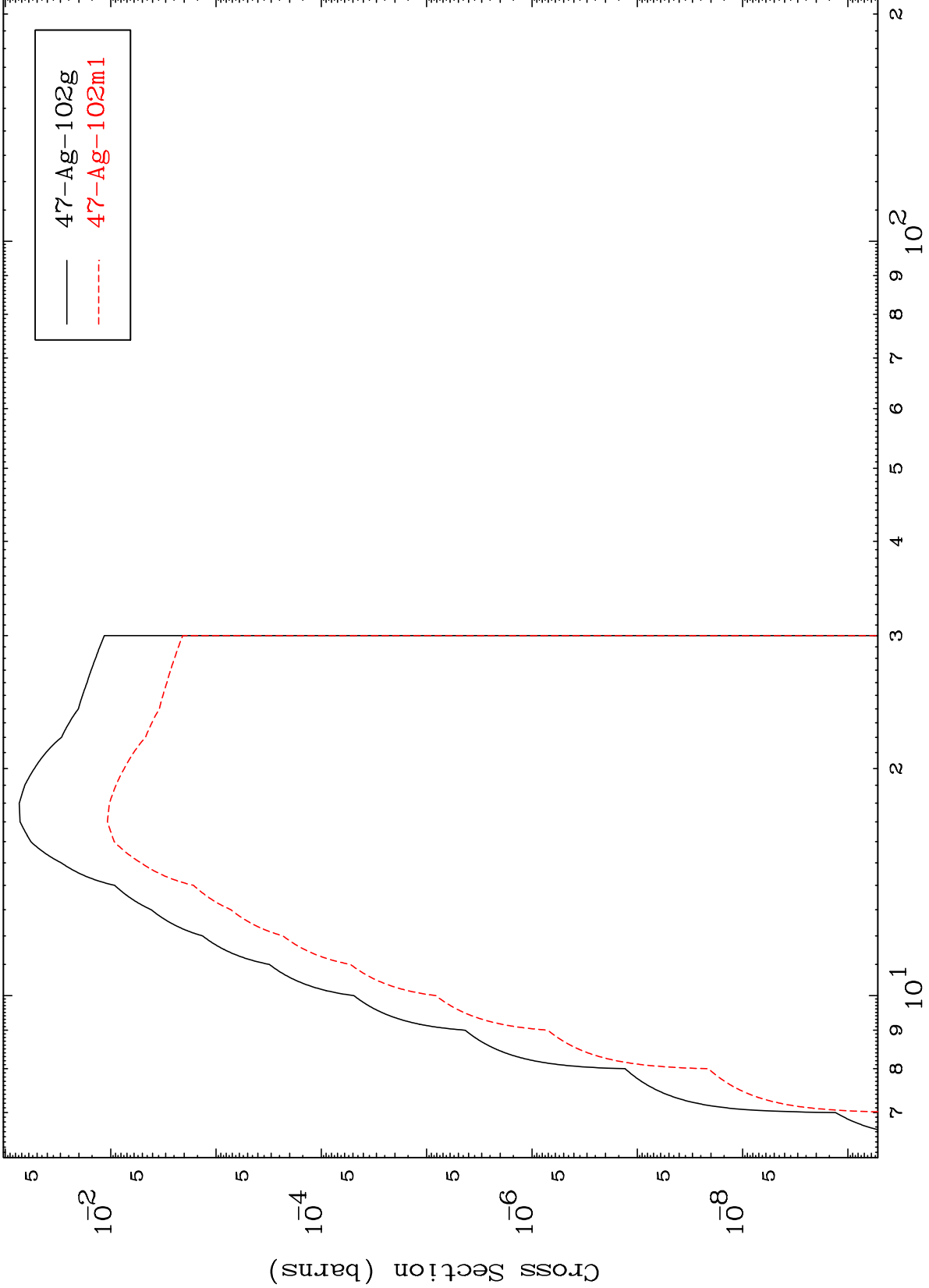


MAT 4520

(He-3,2n)

45-Rh-101

Radionuclide Production Cross Section



13

Incident Energy (MeV)

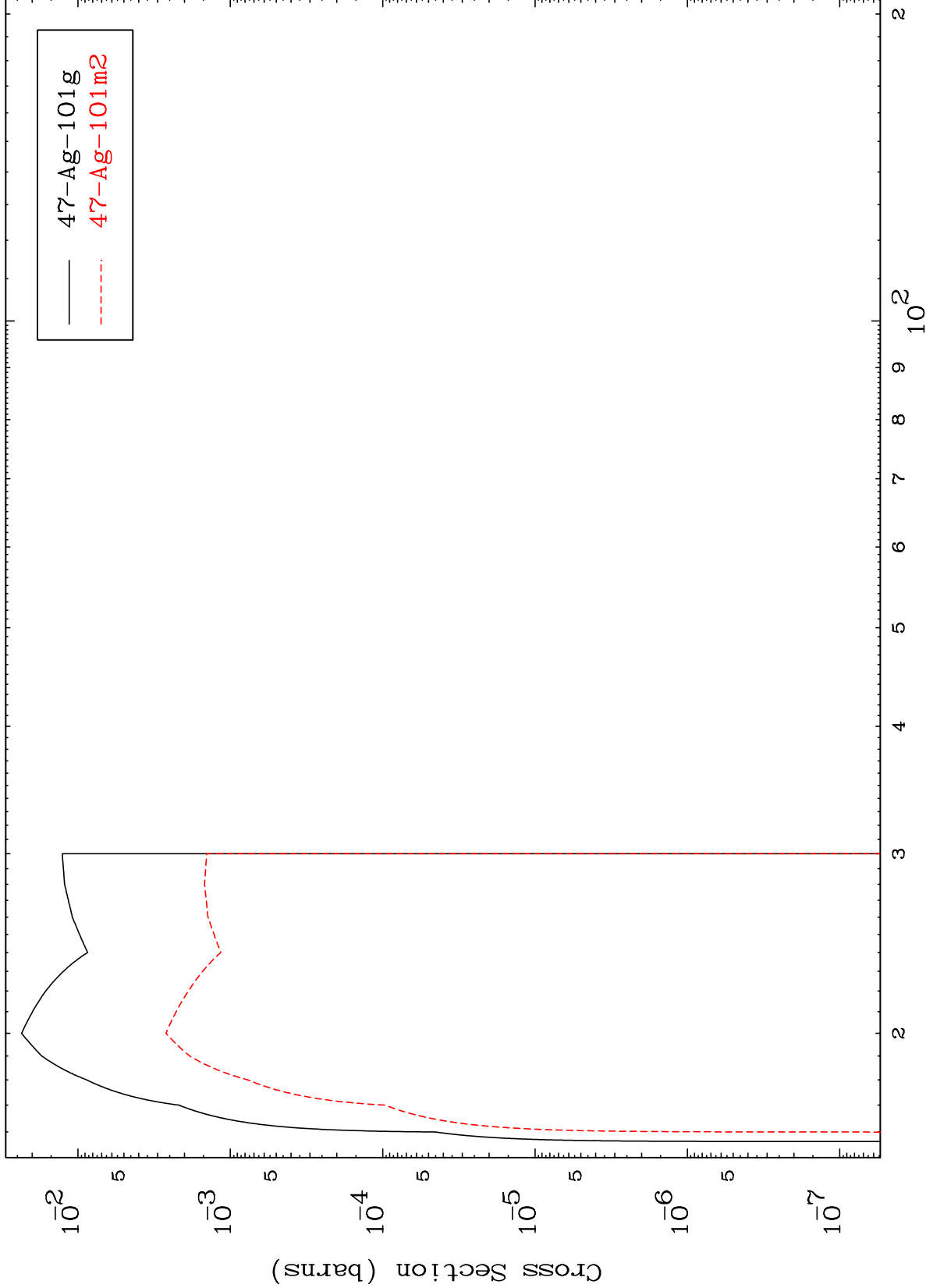
45-Rh-101

MAT 4520

(He-3, 3n)

45-Rh-101

Radionuclide Production Cross Section



14

Incident Energy (MeV)

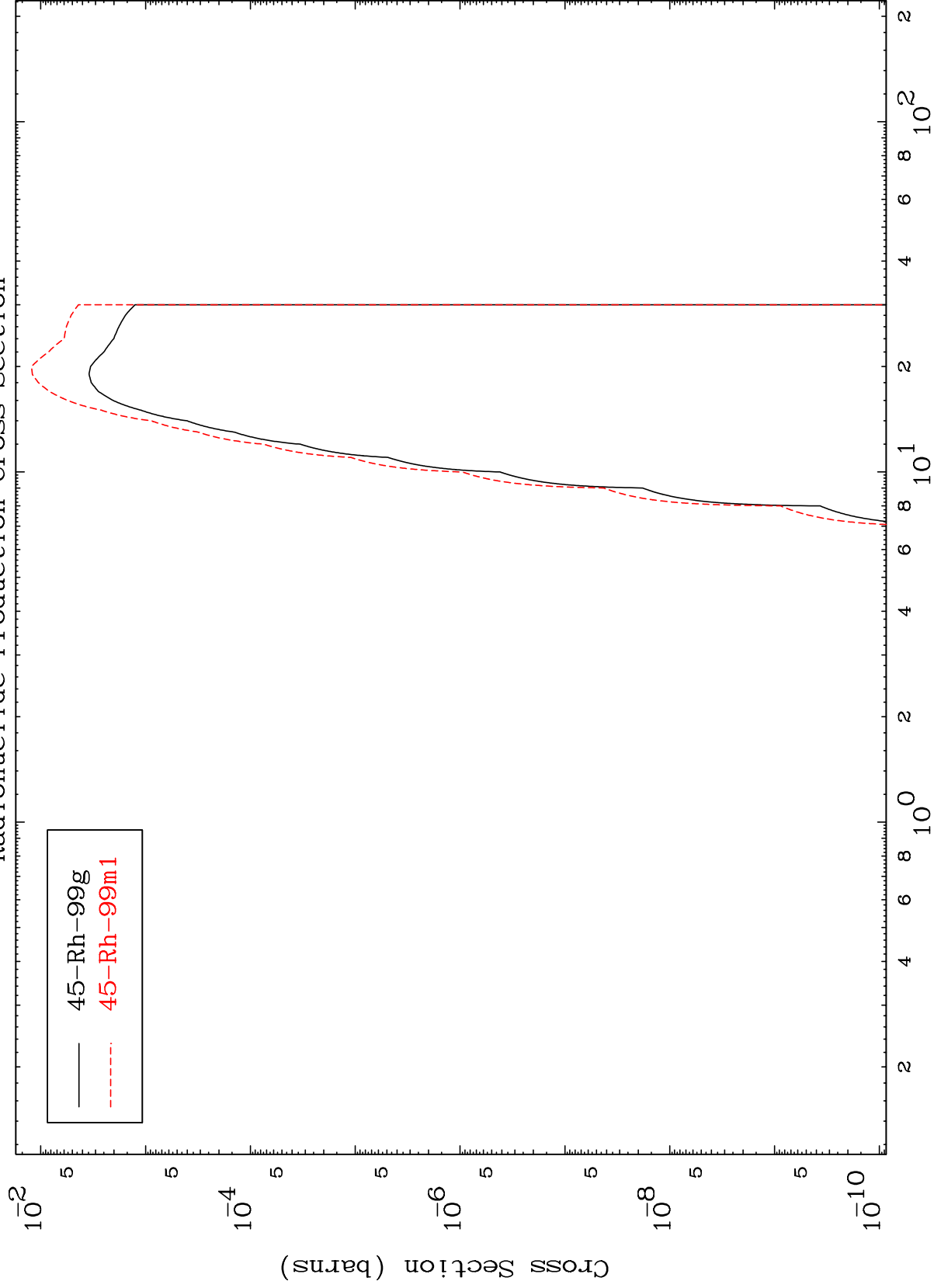
45-Rh-101

MAT 4520

(He-3, n') α

45-Rh-101

Radionuclide Production Cross Section



15

Incident Energy (MeV)

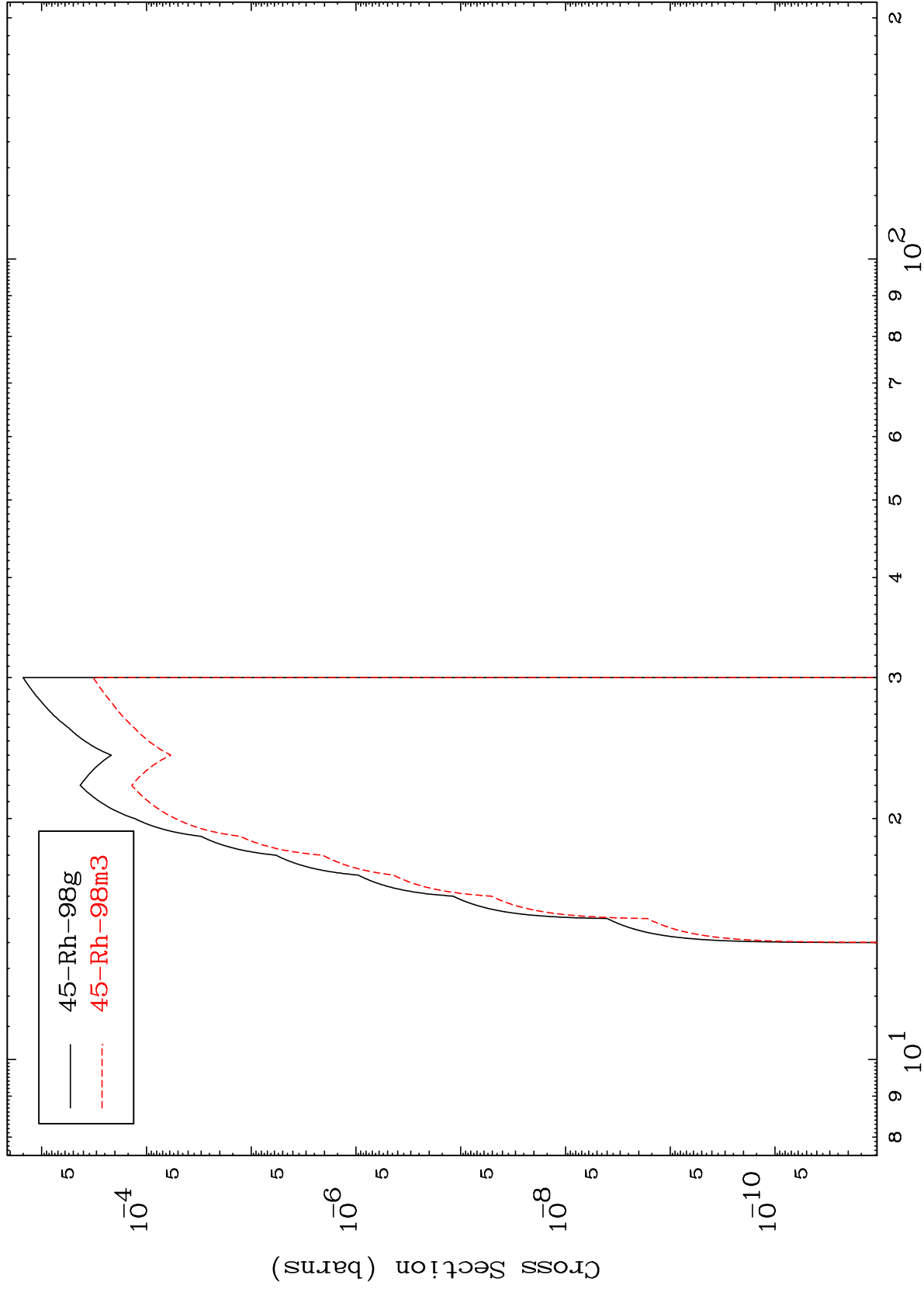
45-Rh-101

MAT 4520

(He-3,2n) α

45-Rh-101

Radionuclide Production Cross Section



16

Incident Energy (MeV)

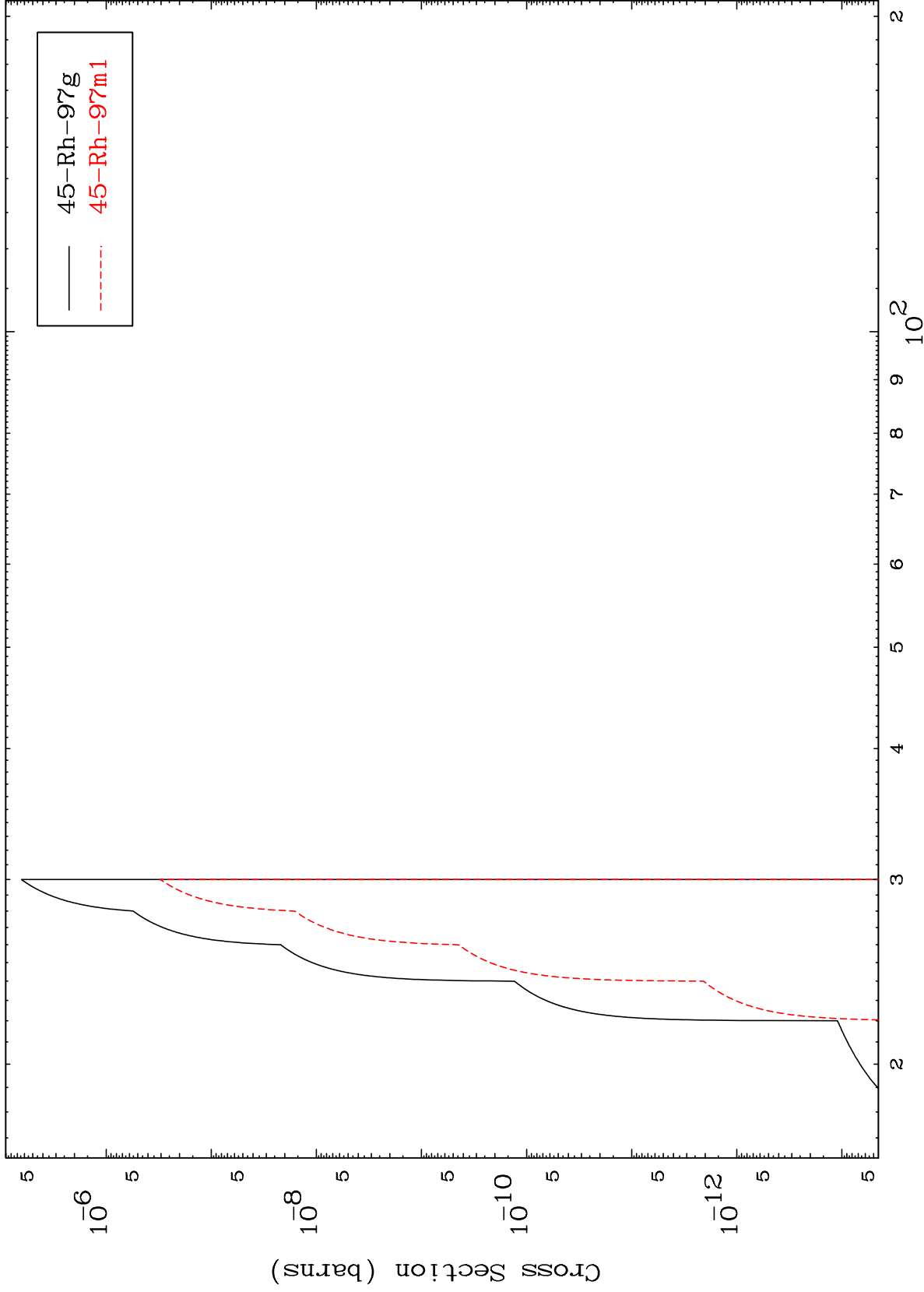
45-Rh-101

MAT 4520

(He-3,3n) α

45-Rh-101

Radionuclide Production Cross Section



17

Incident Energy (MeV)

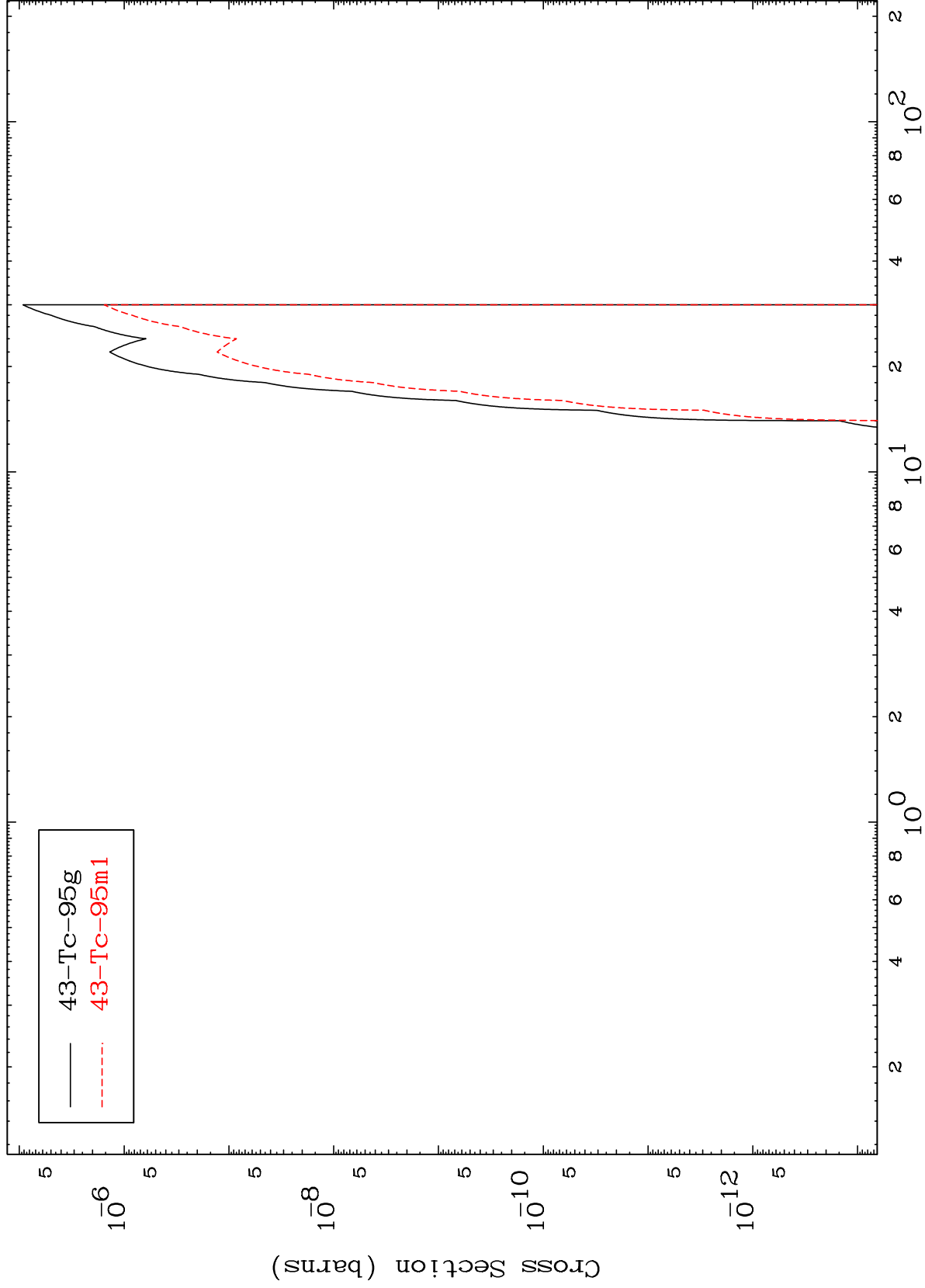
45-Rh-101

MAT 4520

(He-3, n') 2 α

45-Rh-101

Radionuclide Production Cross Section



18

Incident Energy (MeV)

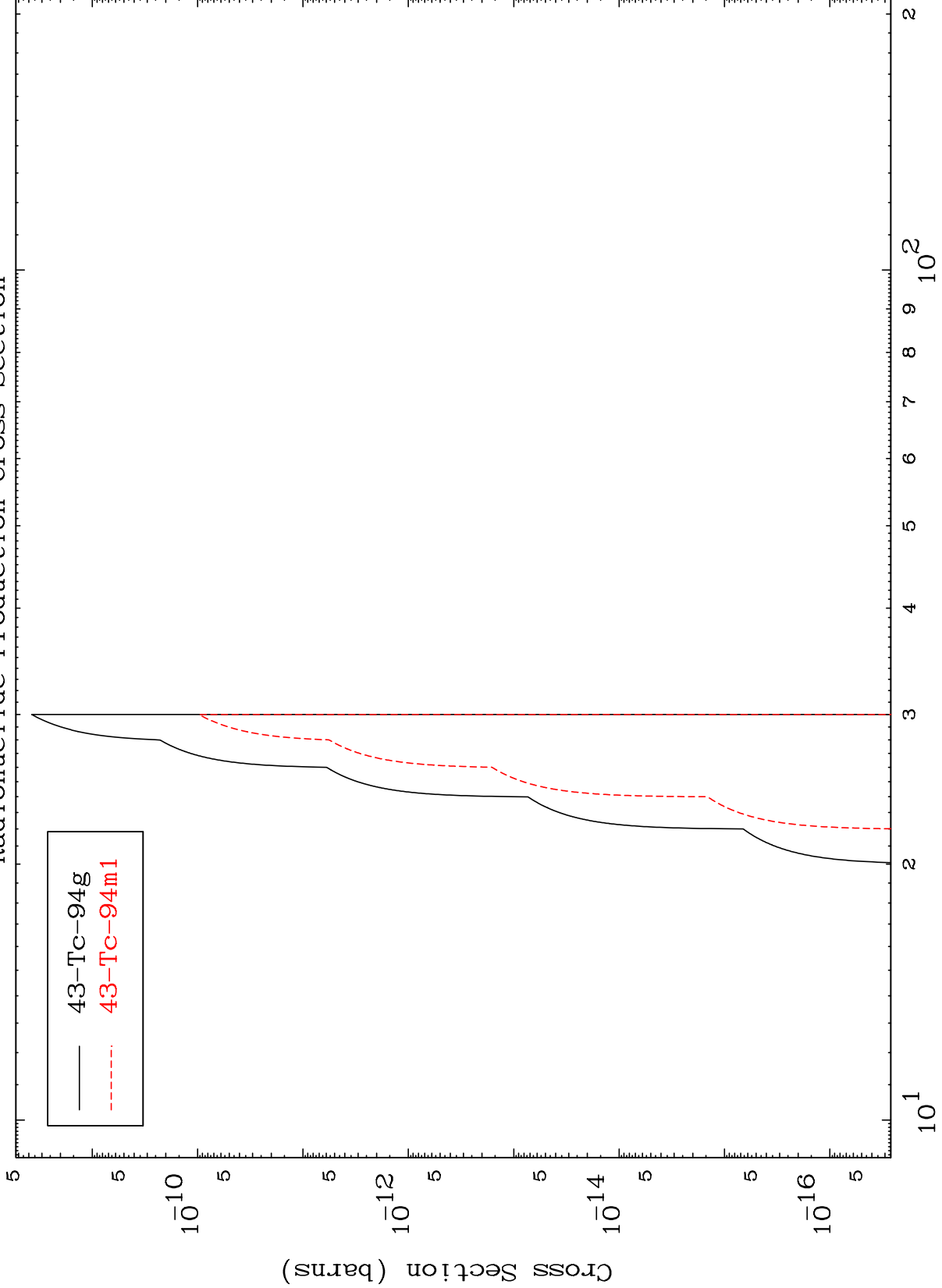
45-Rh-101

MAT 4520

(He-3,2n) 2α

45-Rh-101

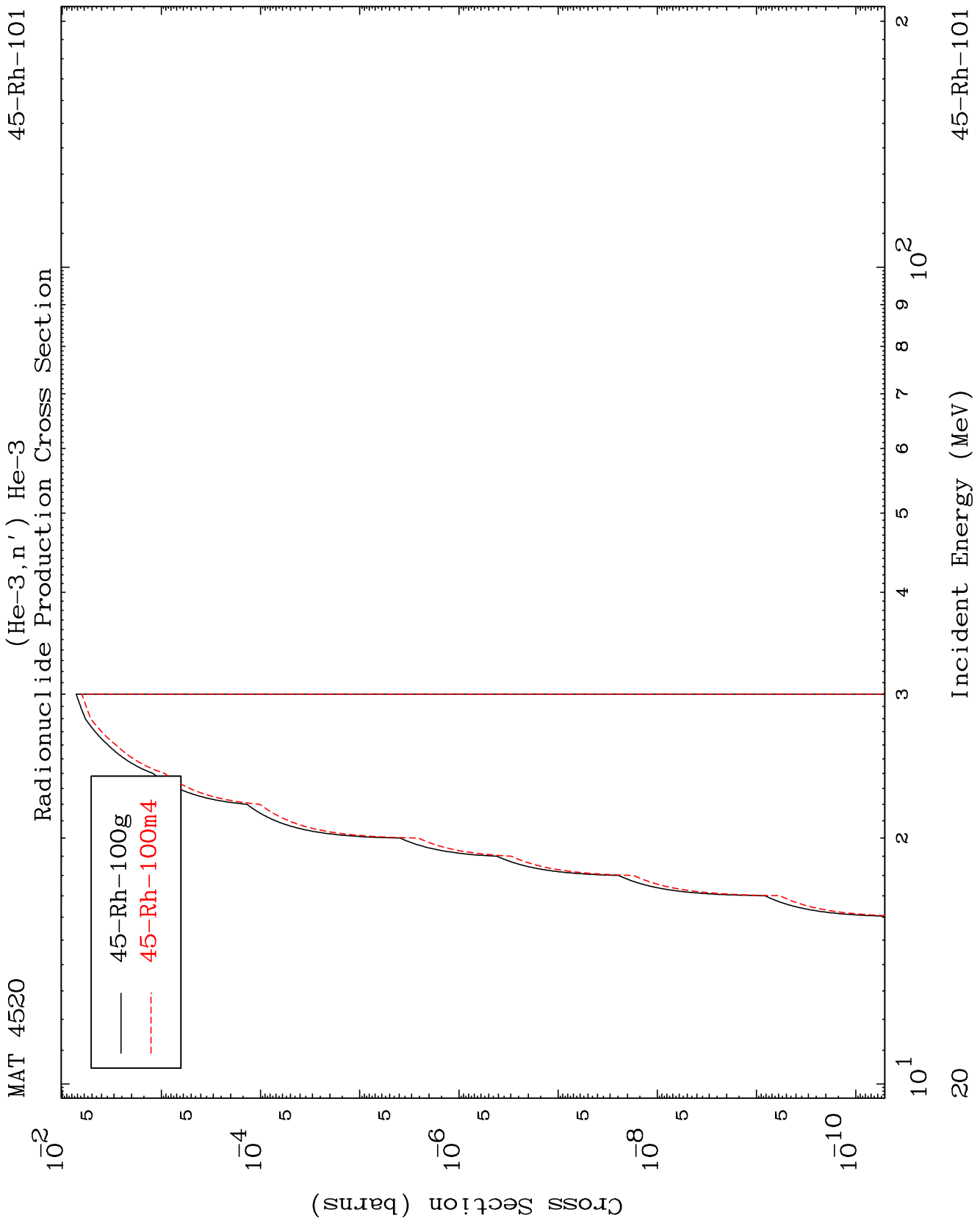
Radionuclide Production Cross Section



43-Tc-94g
43-Tc-94m1

Incident Energy (MeV)

45-Rh-101

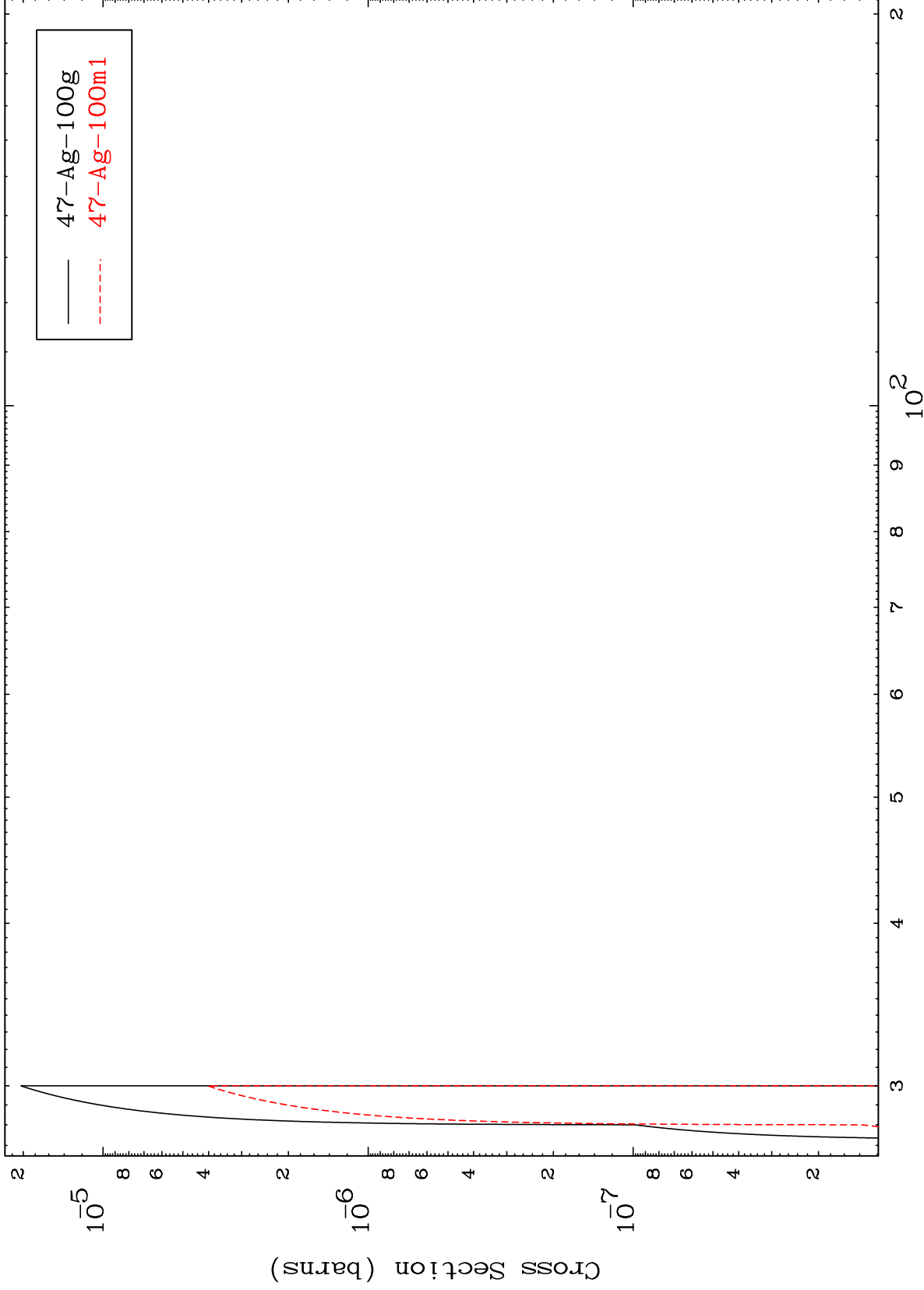


MAT 4520

(He-3, 4n)

45-Rh-101

Radionuclide Production Cross Section



21

Incident Energy (MeV)

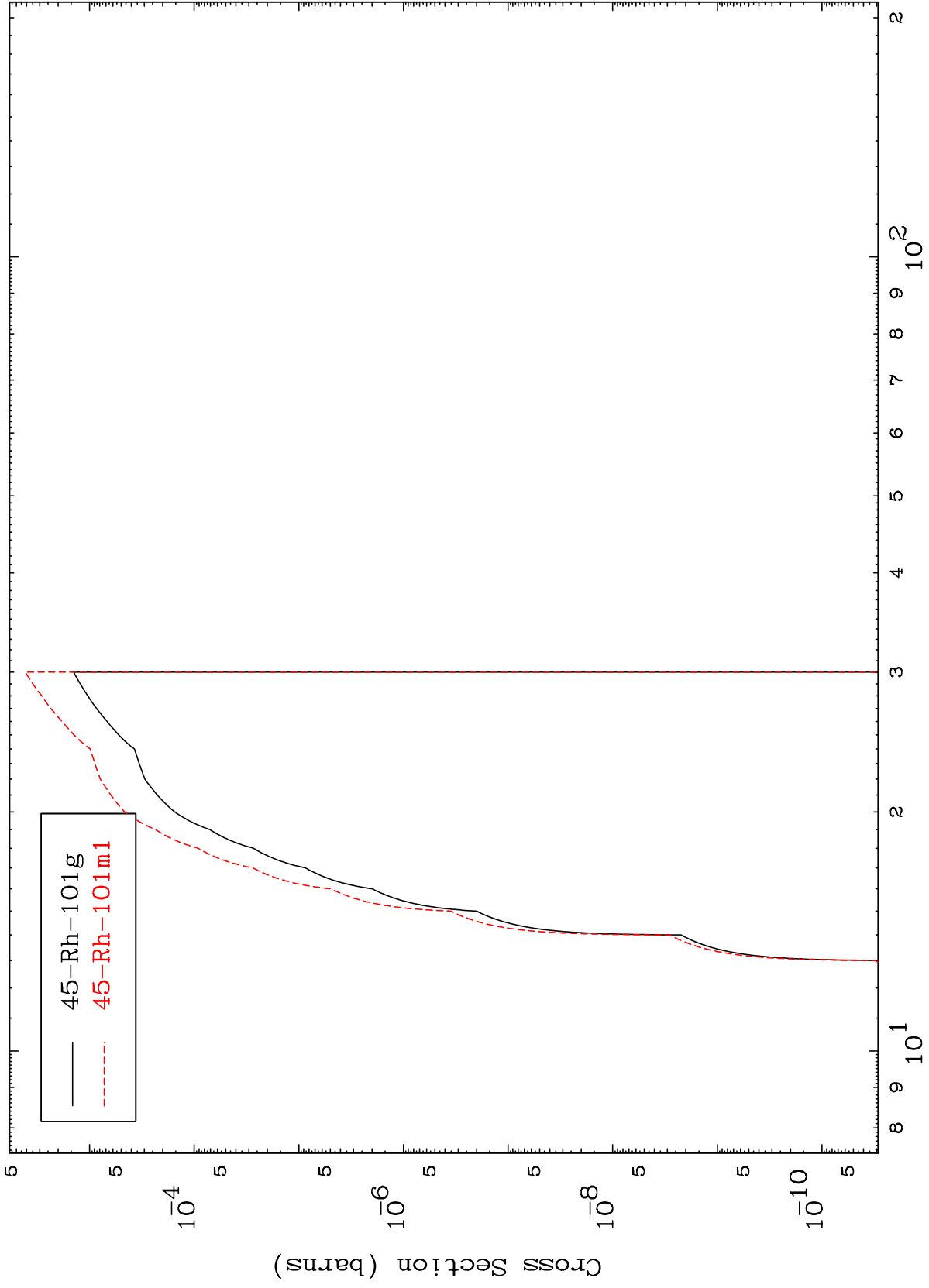
45-Rh-101

MAT 4520

(He-3,2n) p

45-Rh-101

Radionuclide Production Cross Section



22

Incident Energy (MeV)

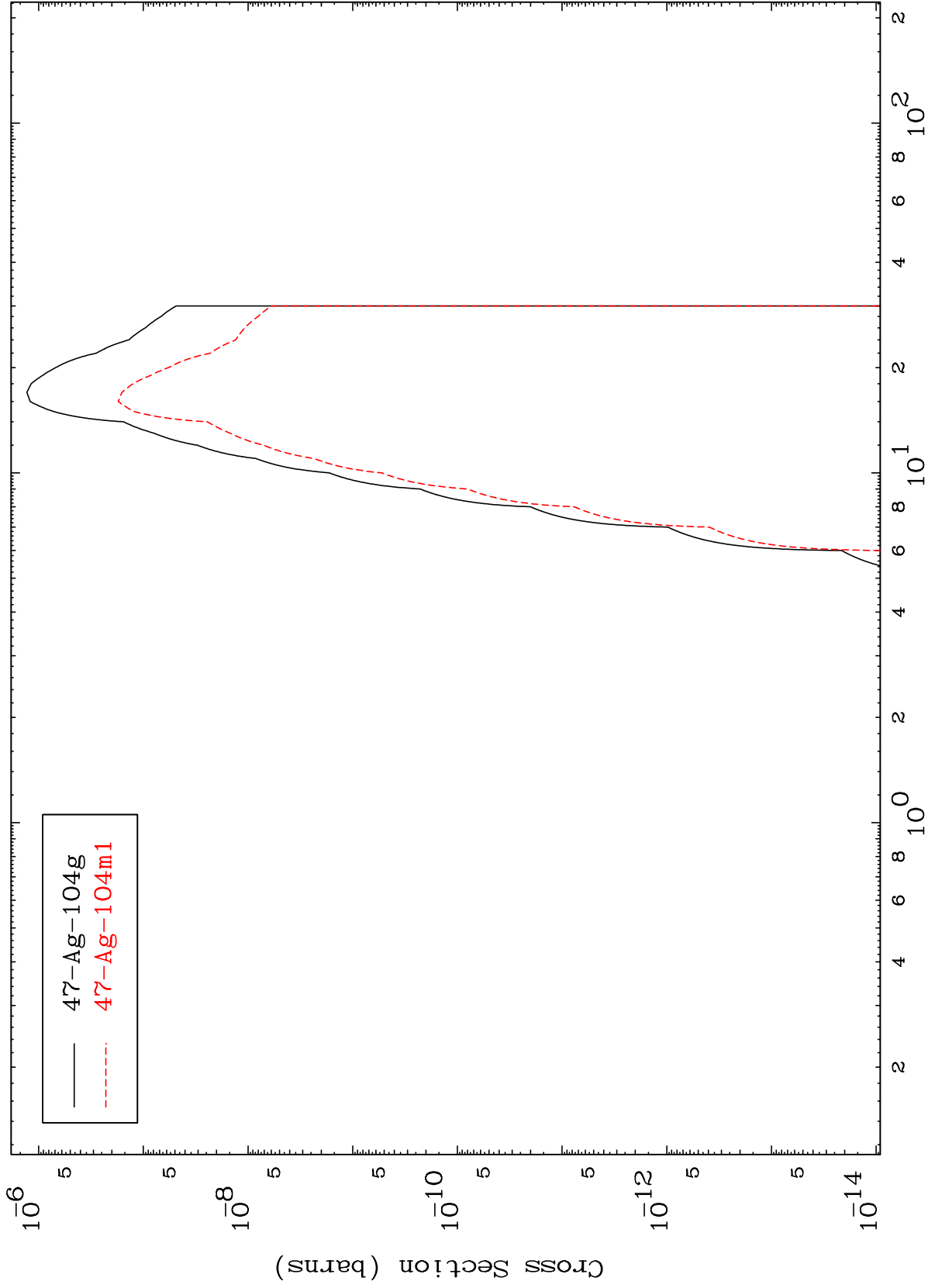
45-Rh-101

MAT 4520

(He-3, γ)

45-Rh-101

Radionuclide Production Cross Section

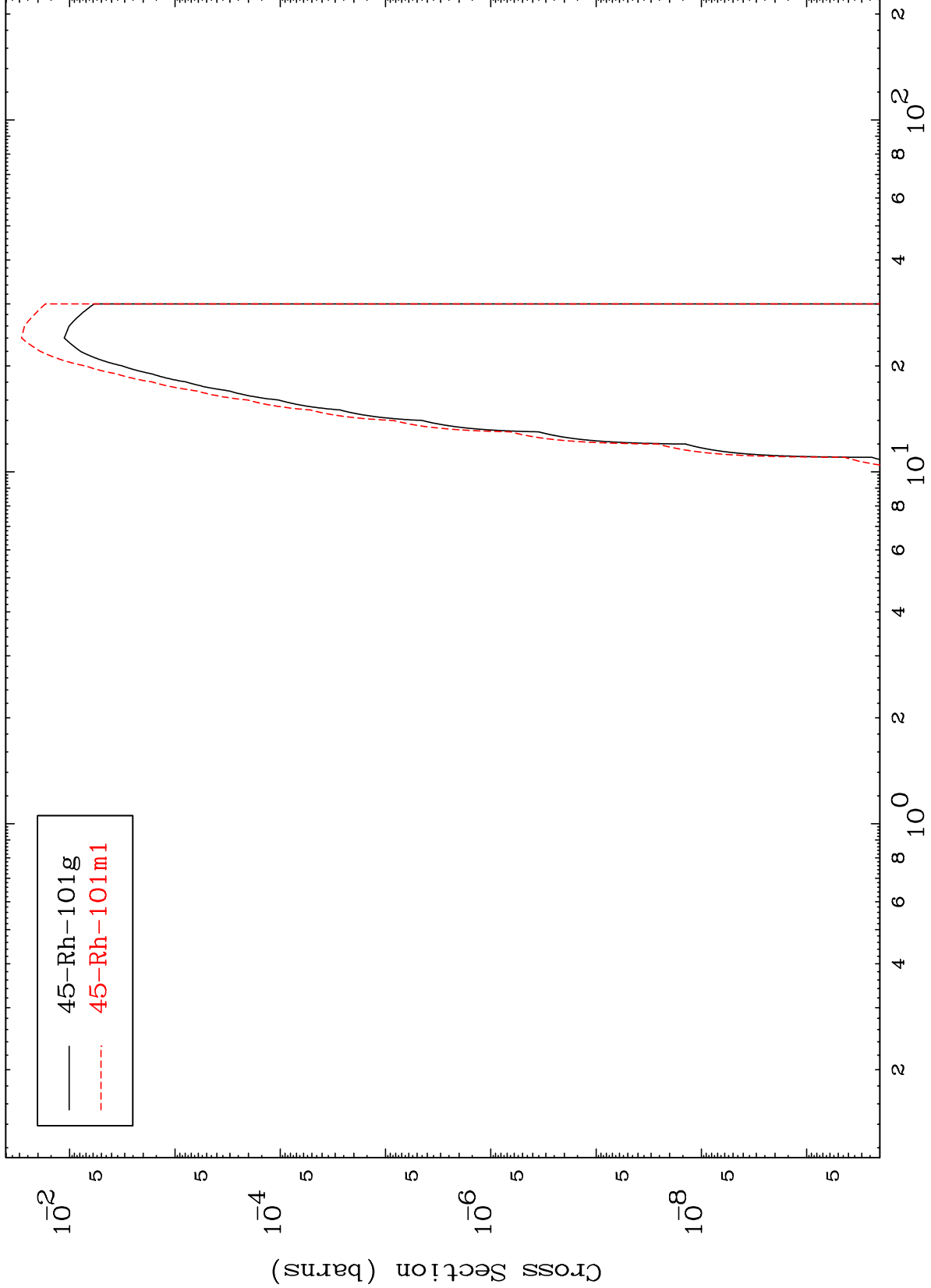


MAT 4520

(He-3, He-3)

45-Rh-101

Radionuclide Production Cross Section

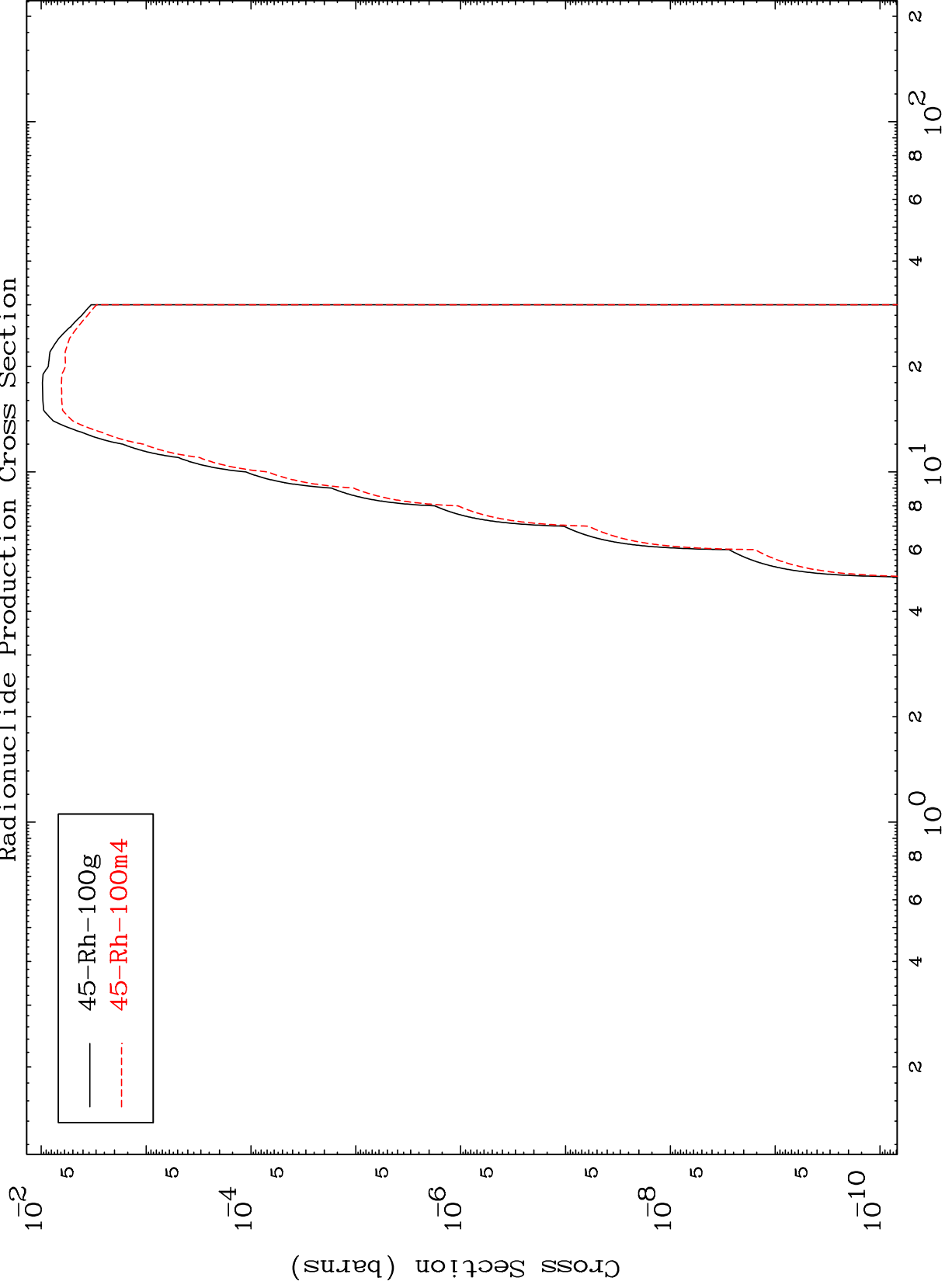


MAT 4520

(He-3, α)

45-Rh-101

Radionuclide Production Cross Section



25

Incident Energy (MeV)

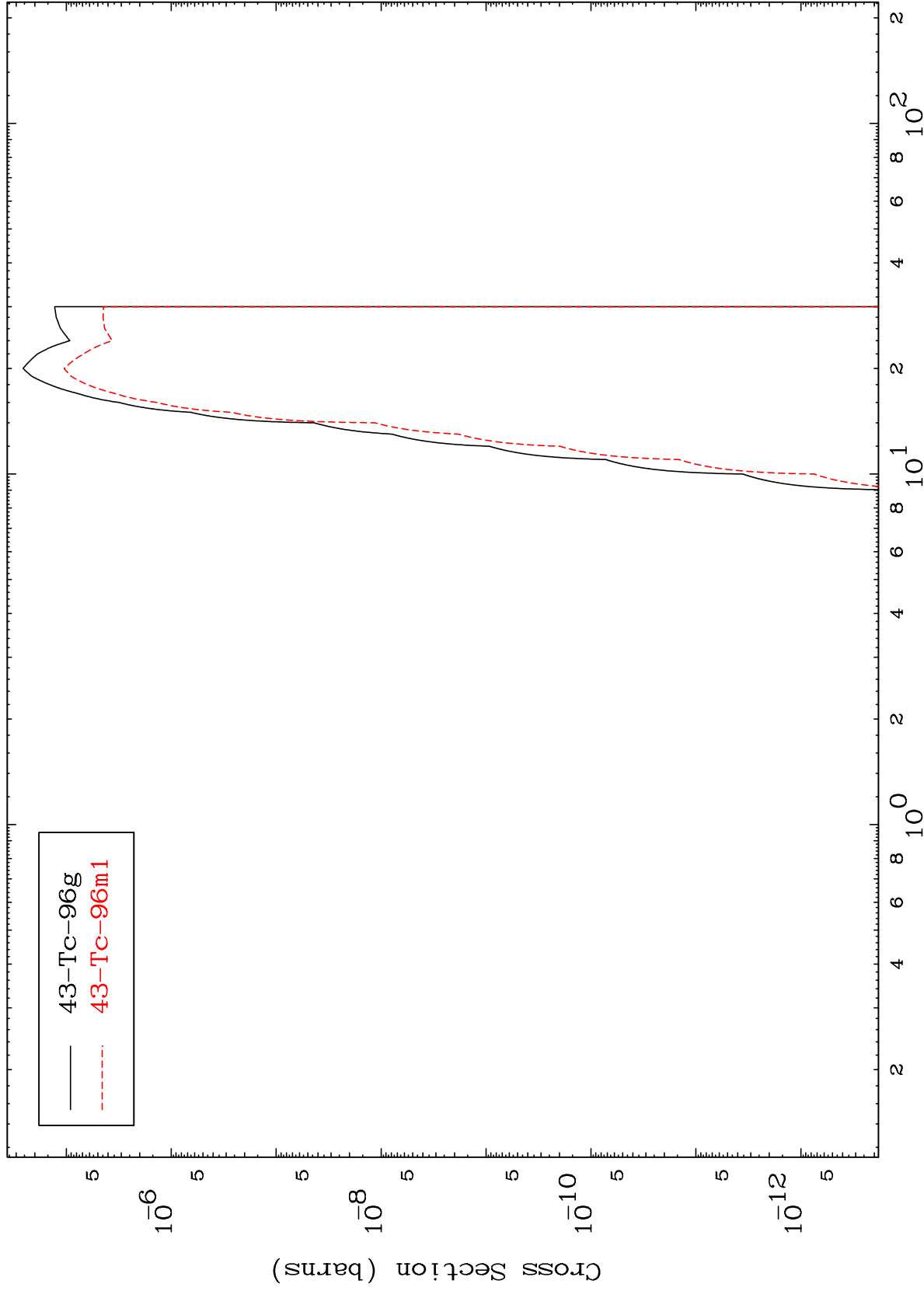
45-Rh-101

MAT 4520

(He-3, 2α)

45-Rh-101

Radionuclide Production Cross Section



26

Incident Energy (MeV)

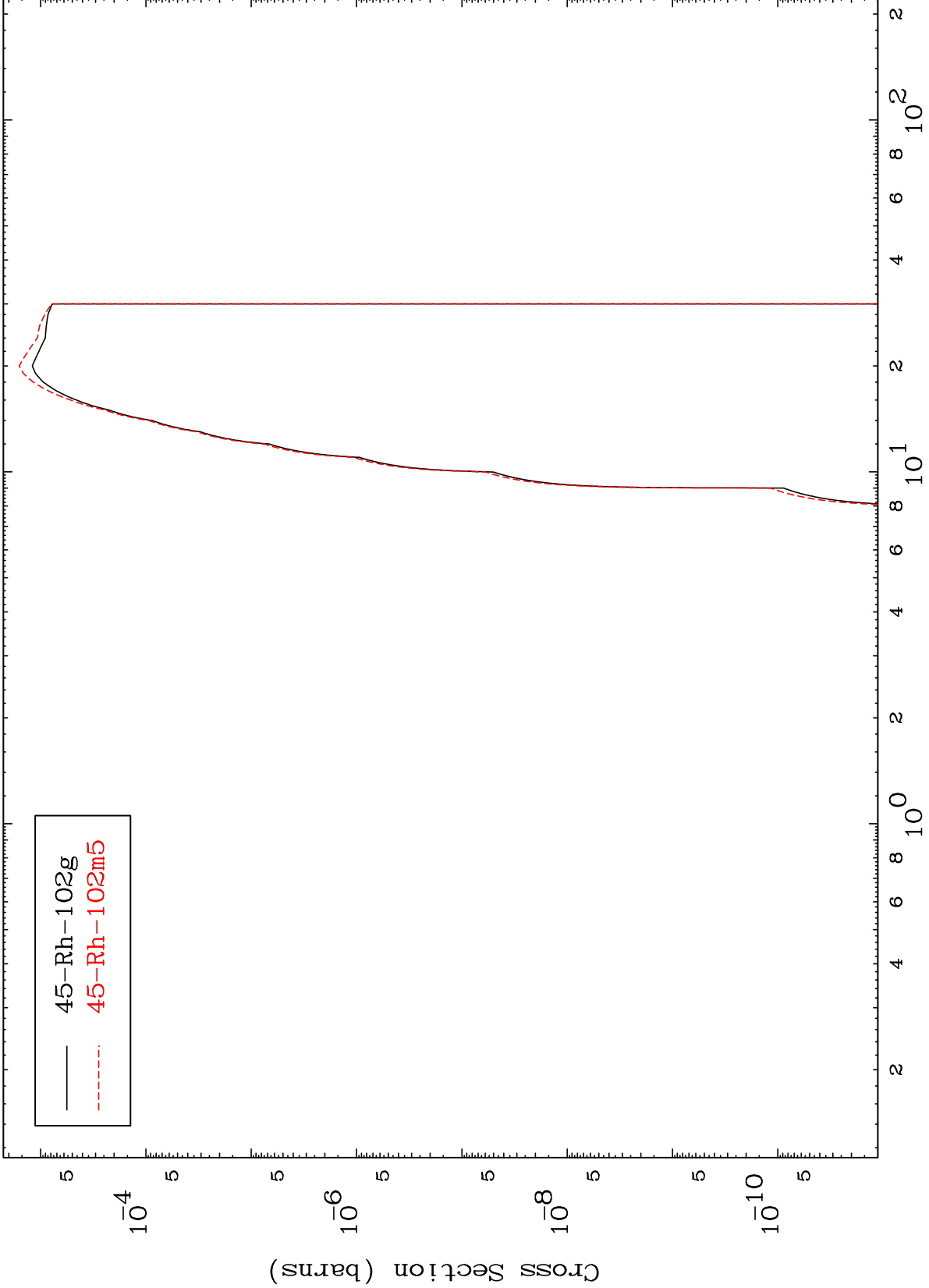
45-Rh-101

MAT 4520

(He-3,2p)

45-Rh-101

Radionuclide Production Cross Section

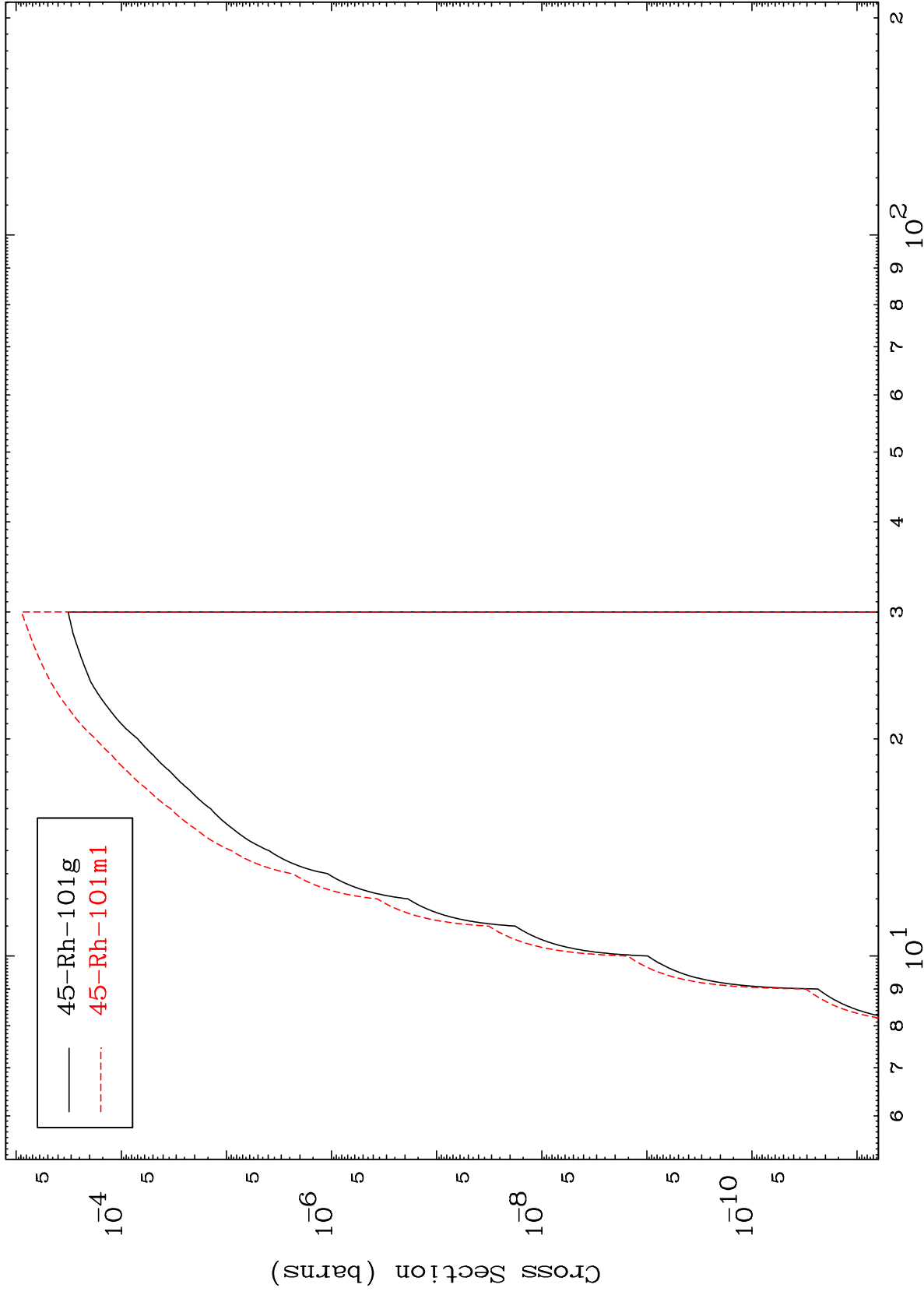


MAT 4520

(He-3, p) d

45-Rh-101

Radionuclide Production Cross Section



28

Incident Energy (MeV)

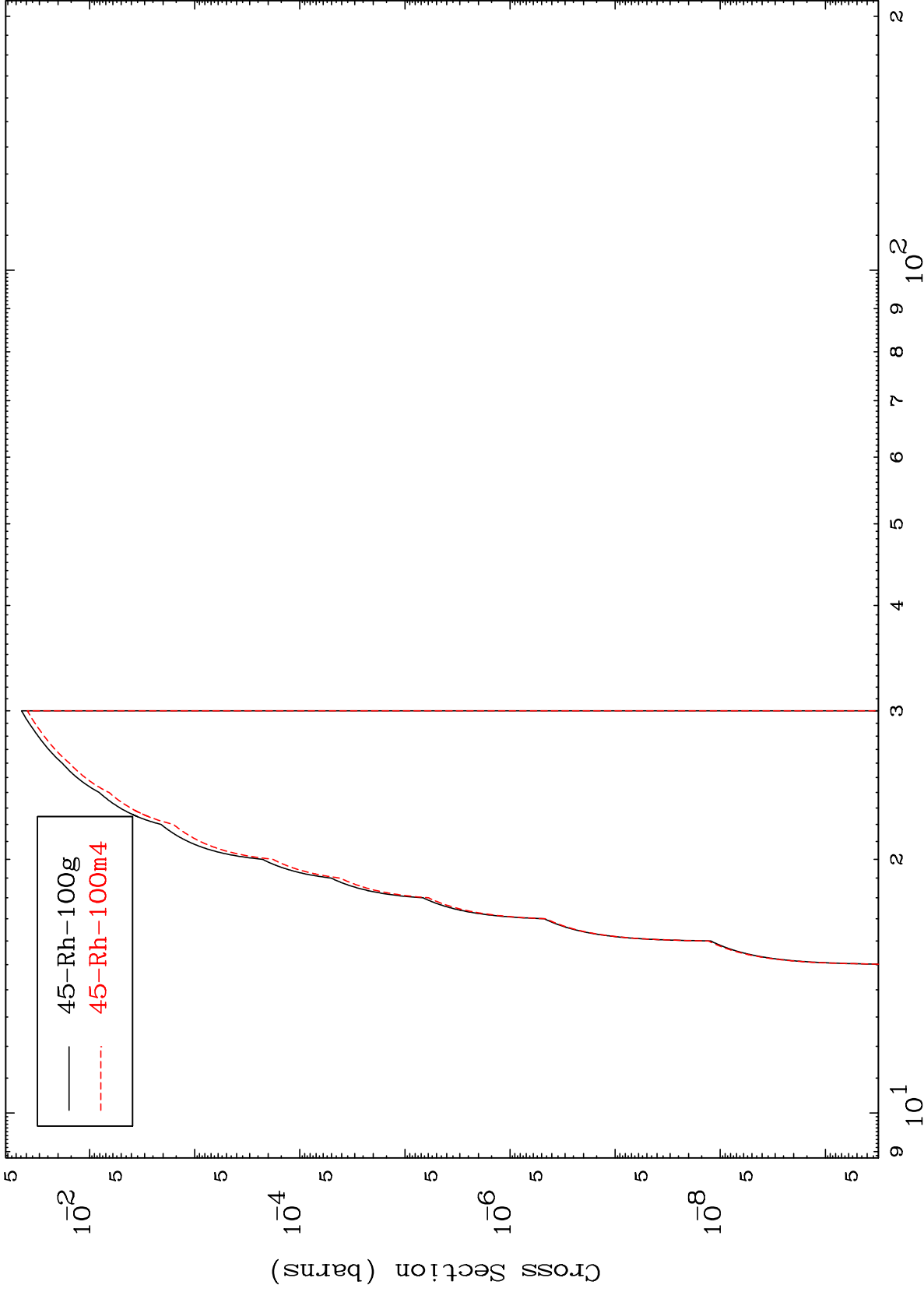
45-Rh-101

MAT 4520

(He-3,p) t

45-Rh-101

Radionuclide Production Cross Section



29

Incident Energy (MeV)

45-Rh-101