

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

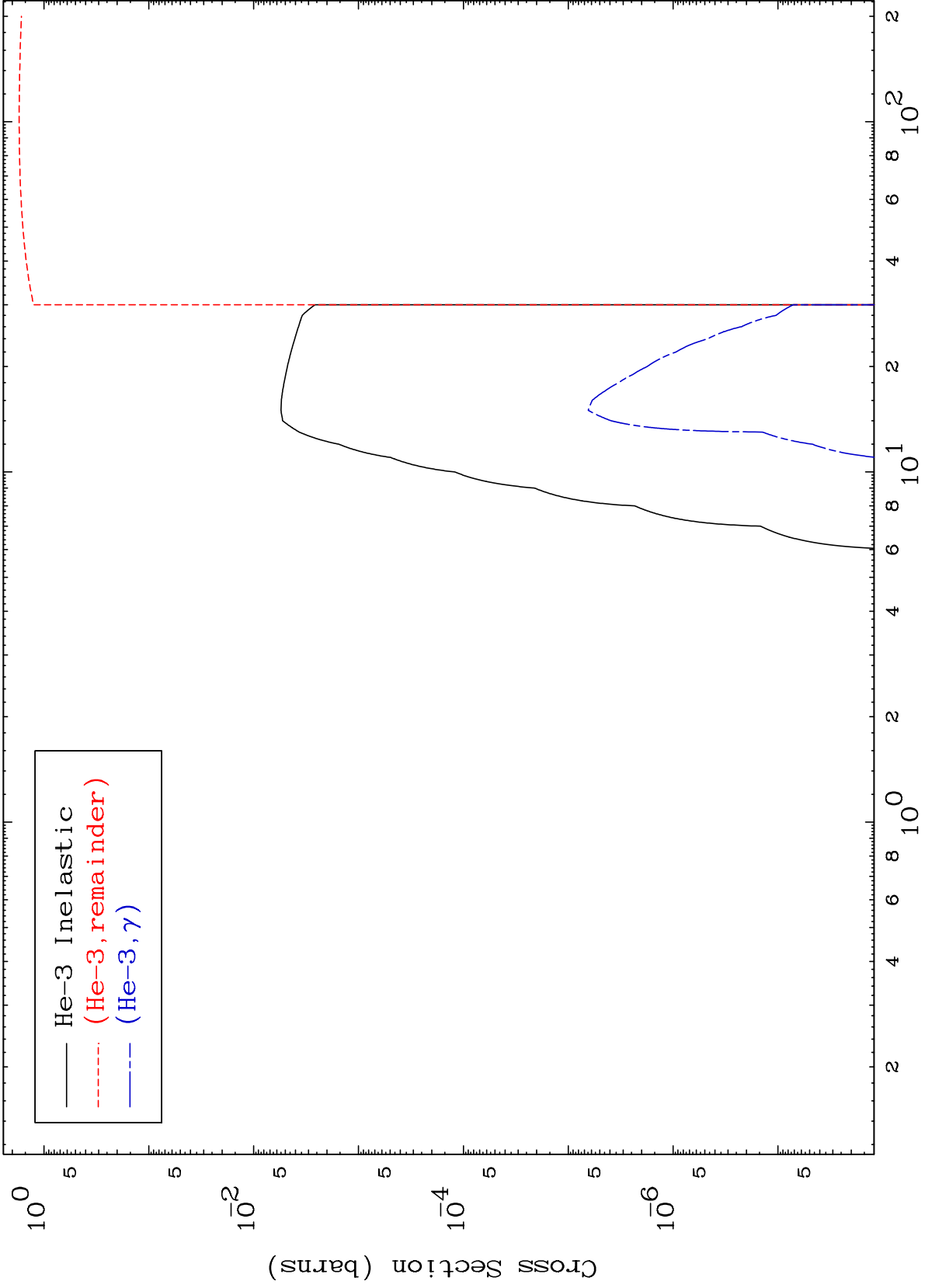
Press Mouse Button to Start

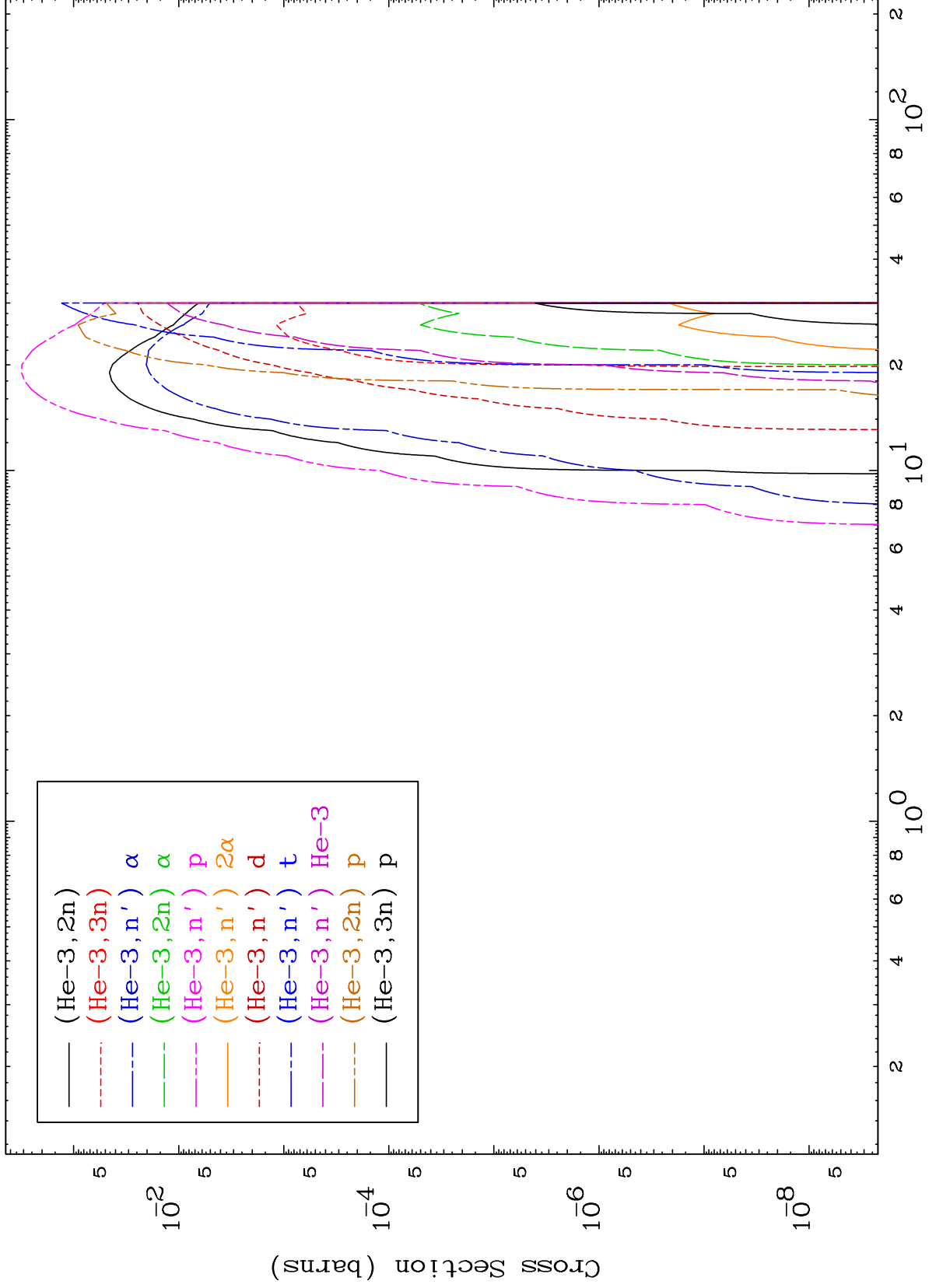
MAT 4425

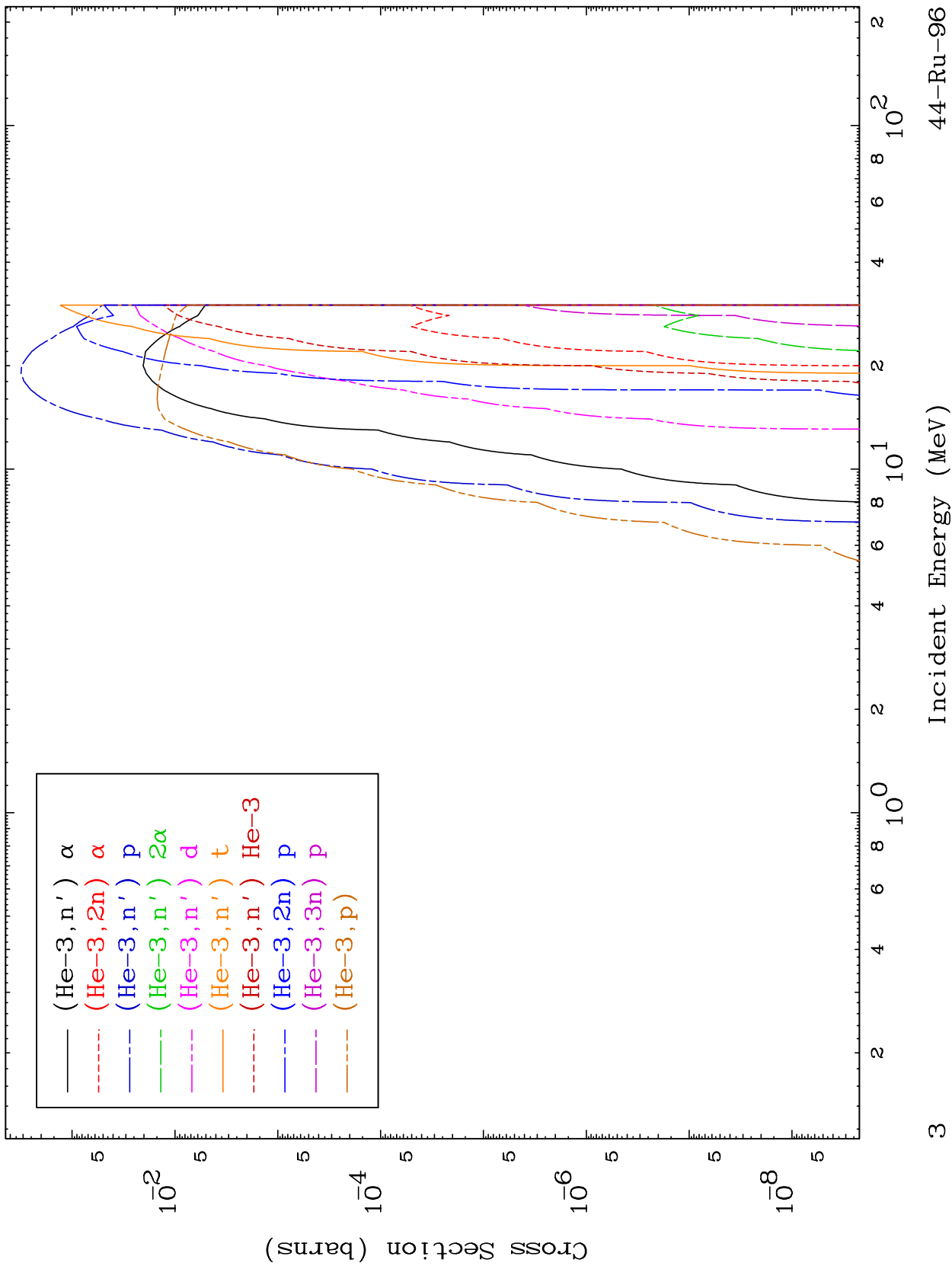
He-3 Major

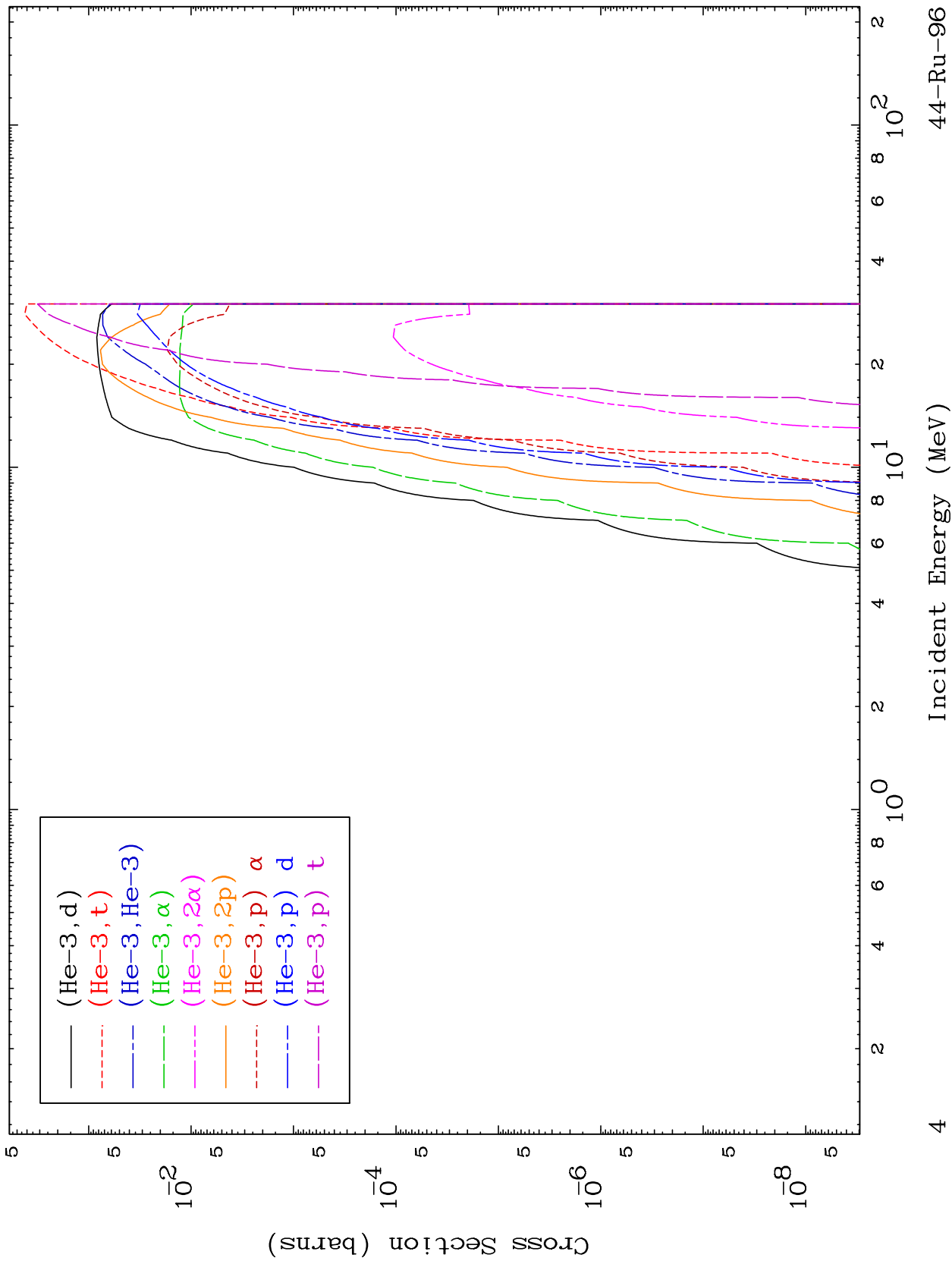
44-Ru-96

0 Kelvin Cross Sections





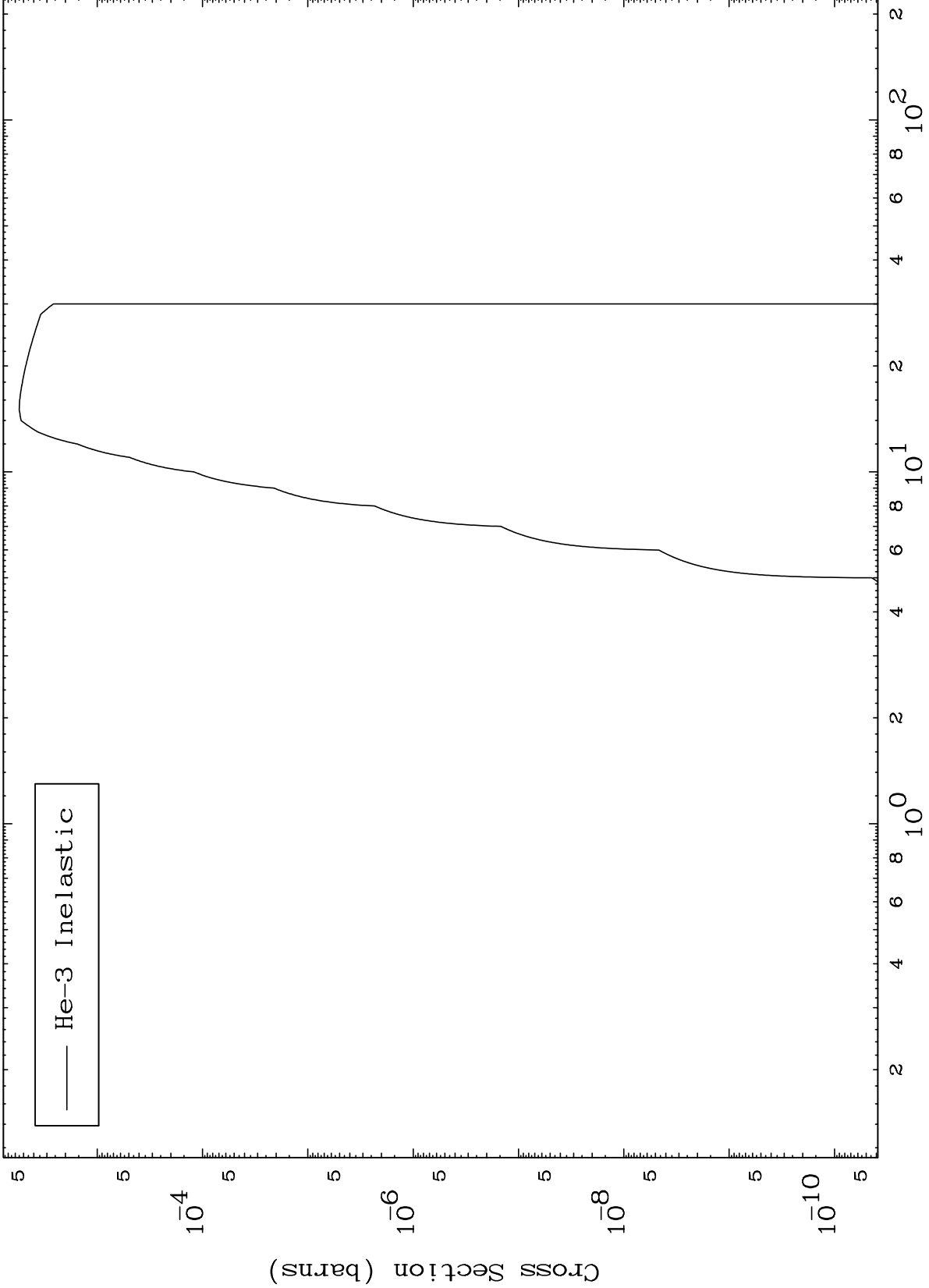




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(He-3, n') Level
0 Kelvin Cross Sections

44-Ru-96



5

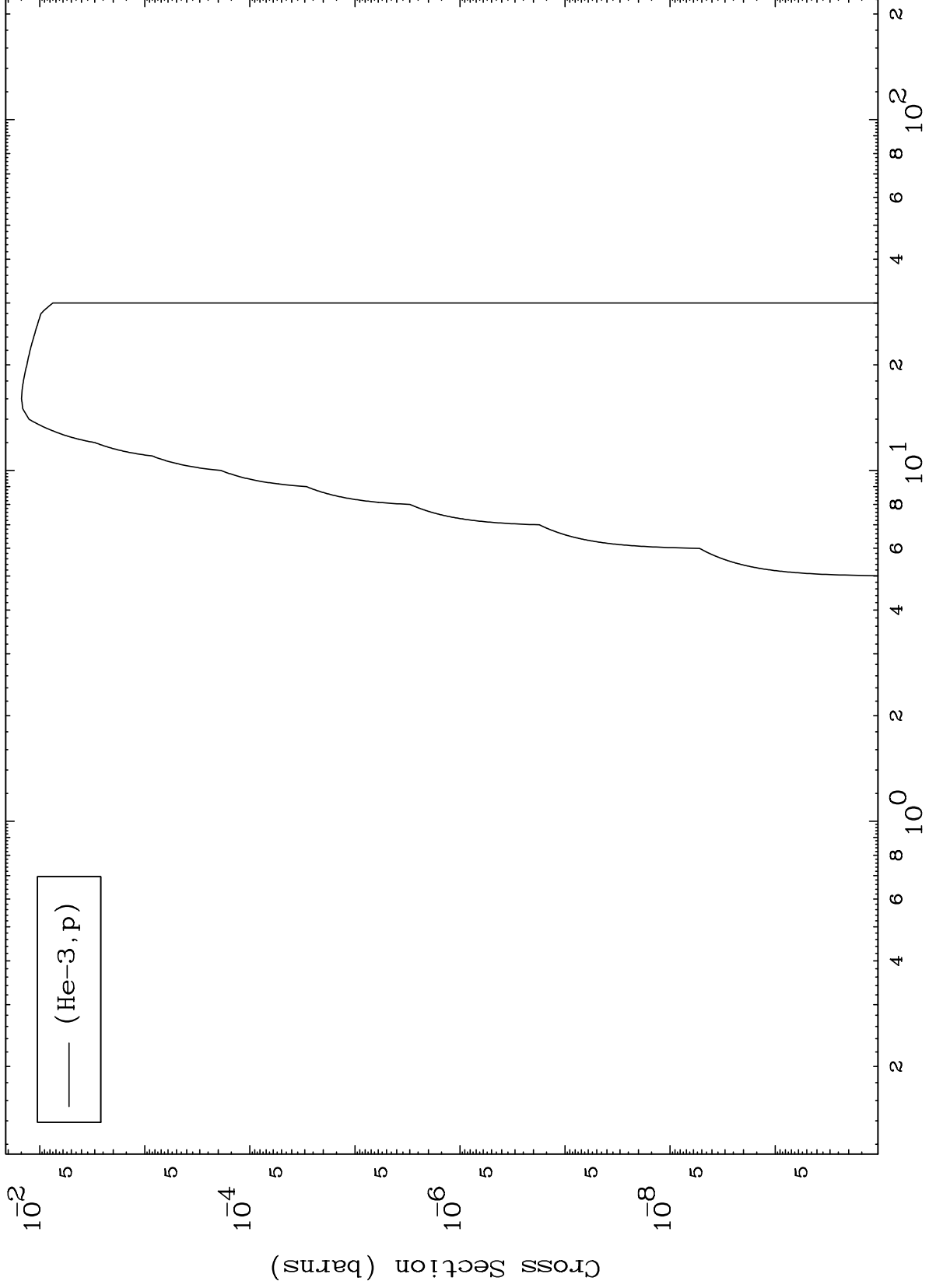
Incident Energy (MeV)

44-Ru-96

MAT 4425

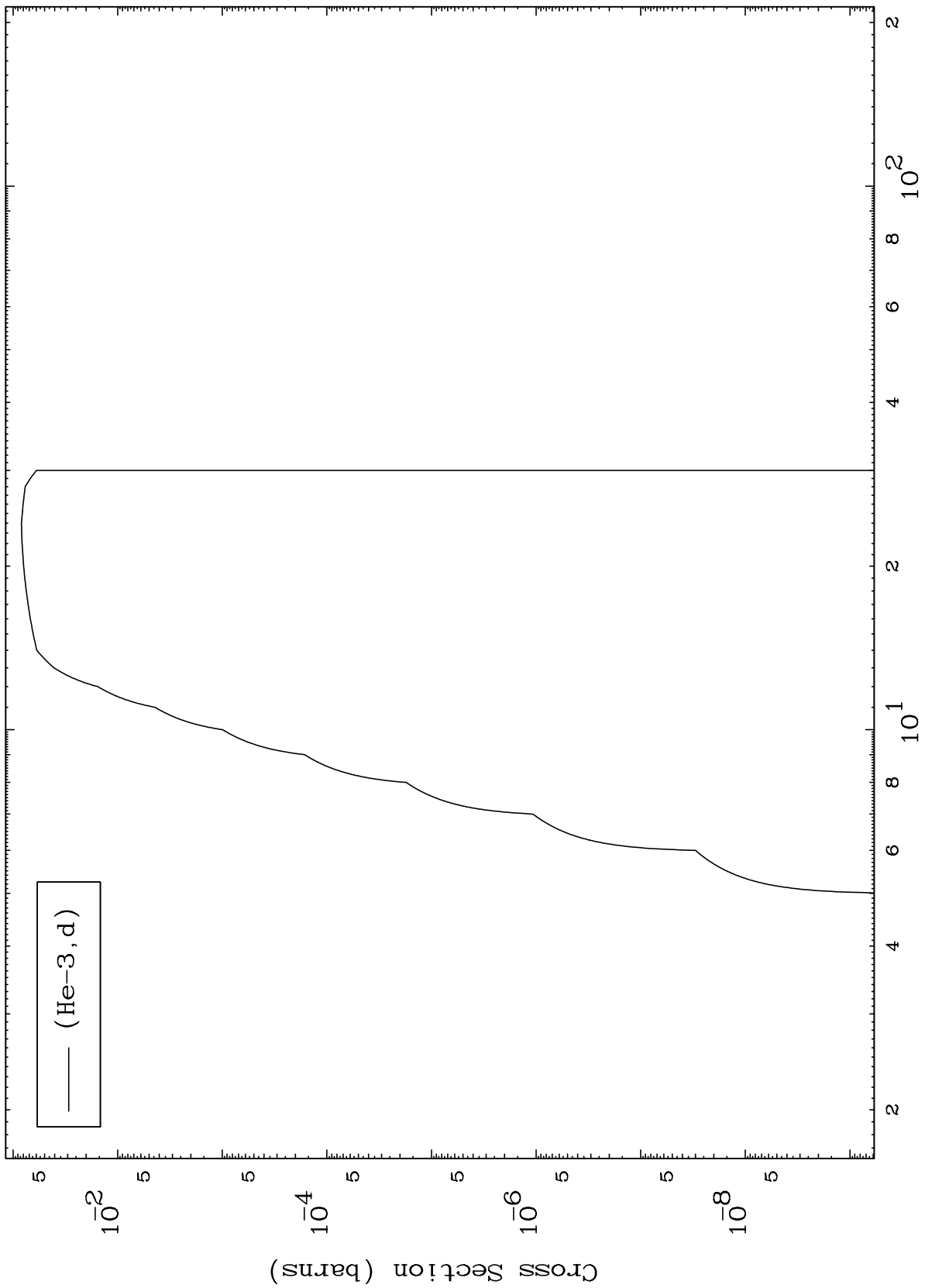
(He-3,p) Levels
0 Kelvin Cross Sections

44-Ru-96

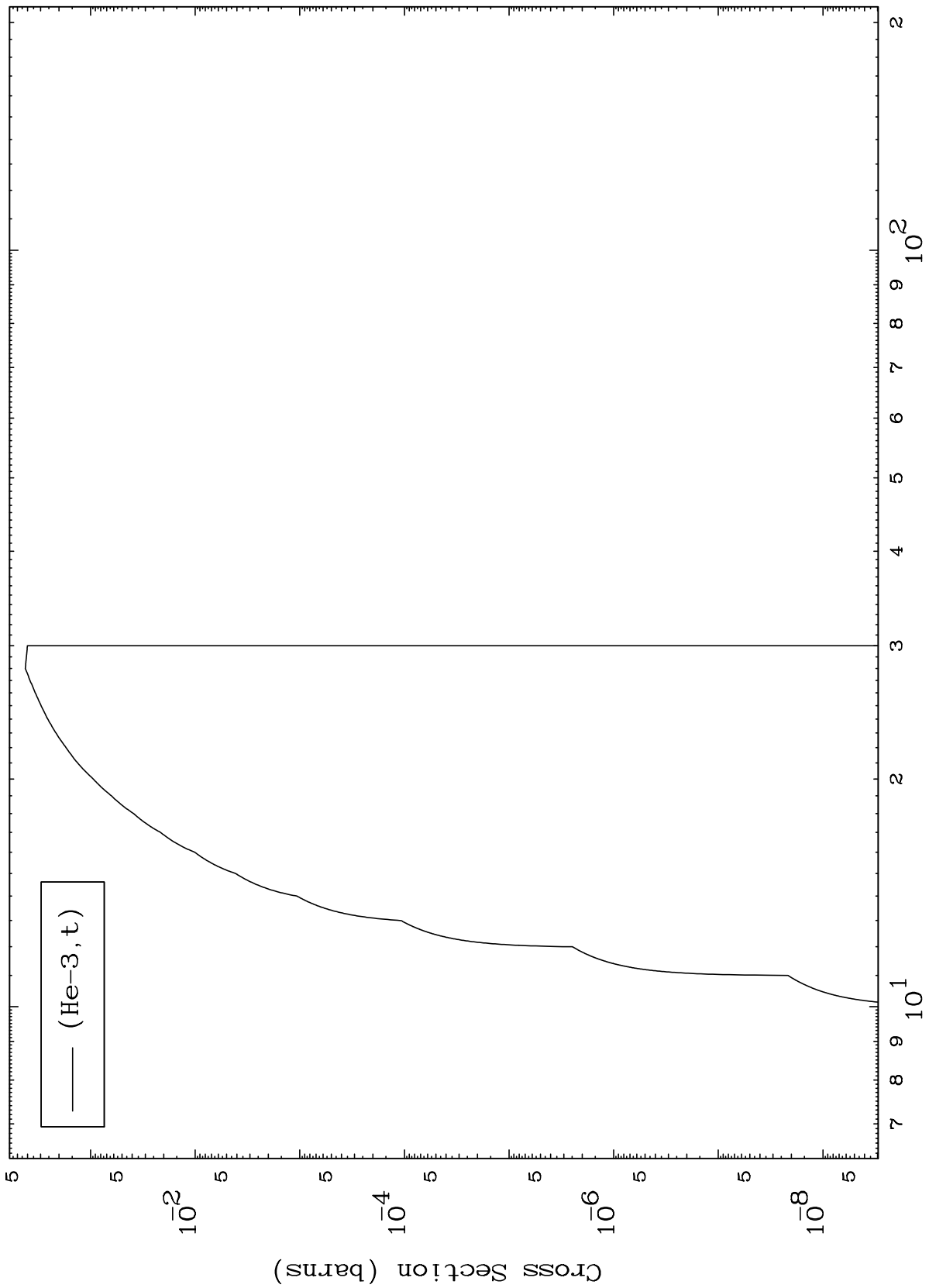


(He-3, p)

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



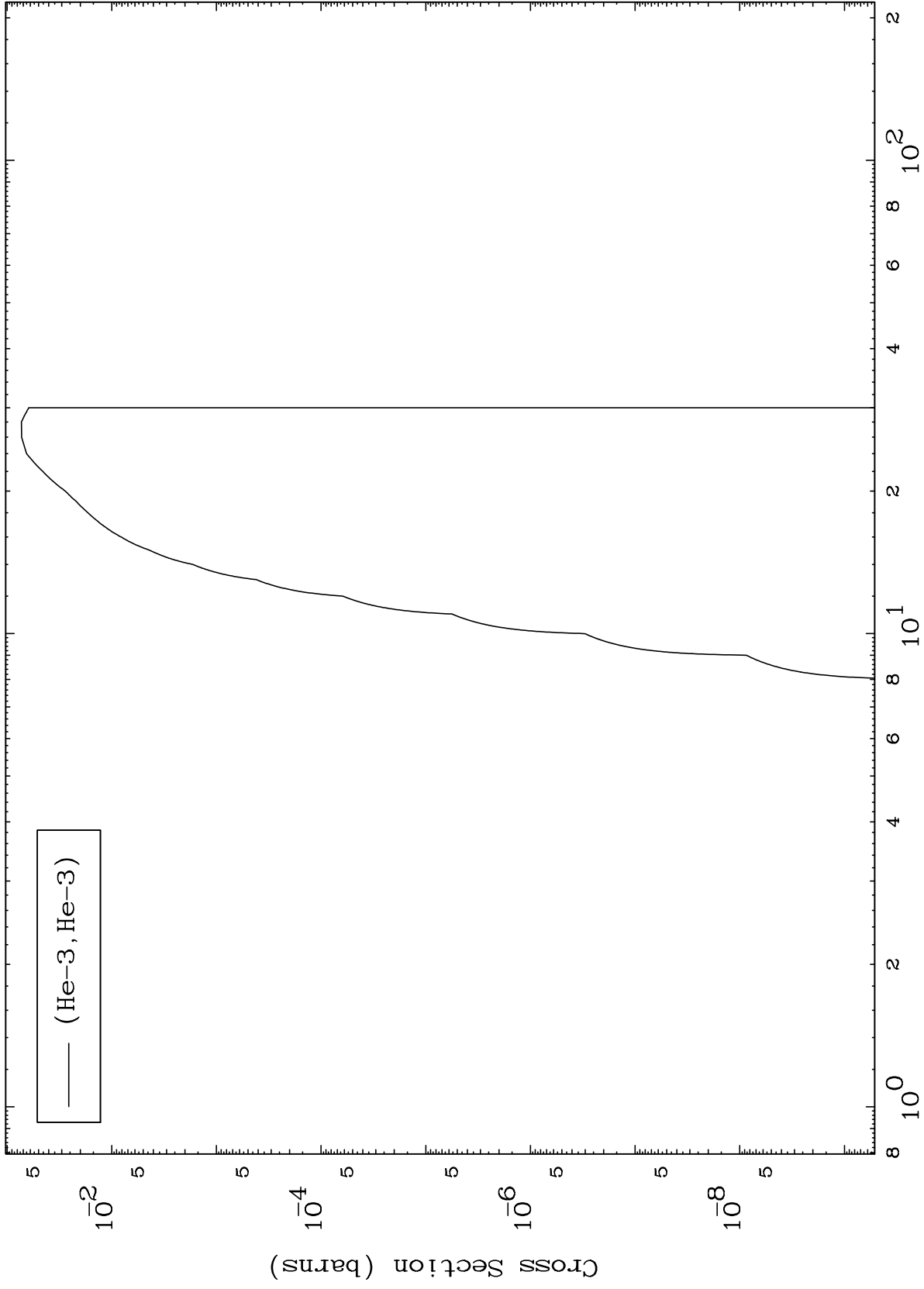
(He-3,t) Levels
0 Kelvin Cross Sections



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

44-Ru-96



9

Incident Energy (MeV)

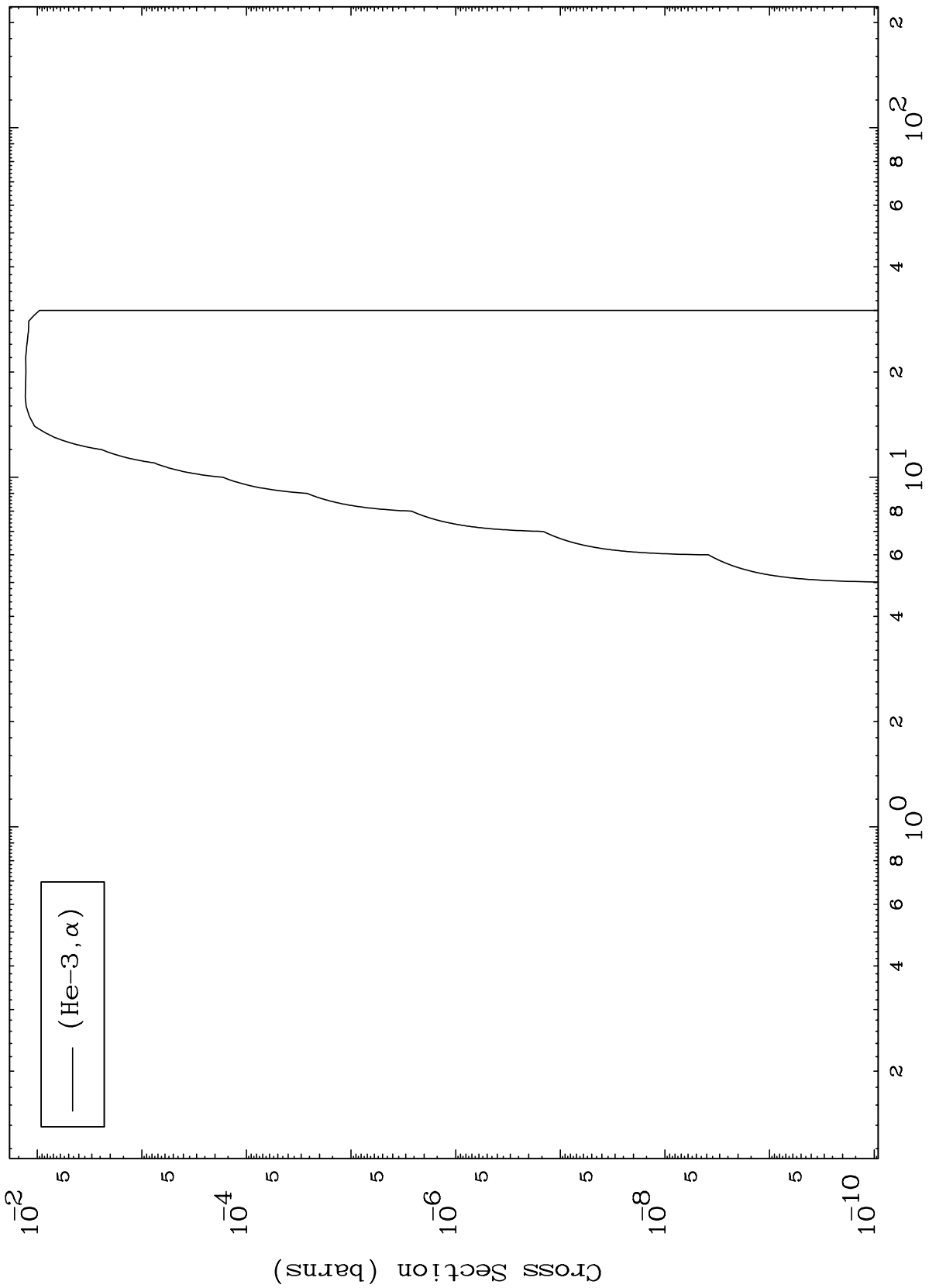
44-Ru-96

MAT 4425

(He-3, α) Levels

44-Ru-96

0 Kelvin Cross Sections



10

Incident Energy (MeV)

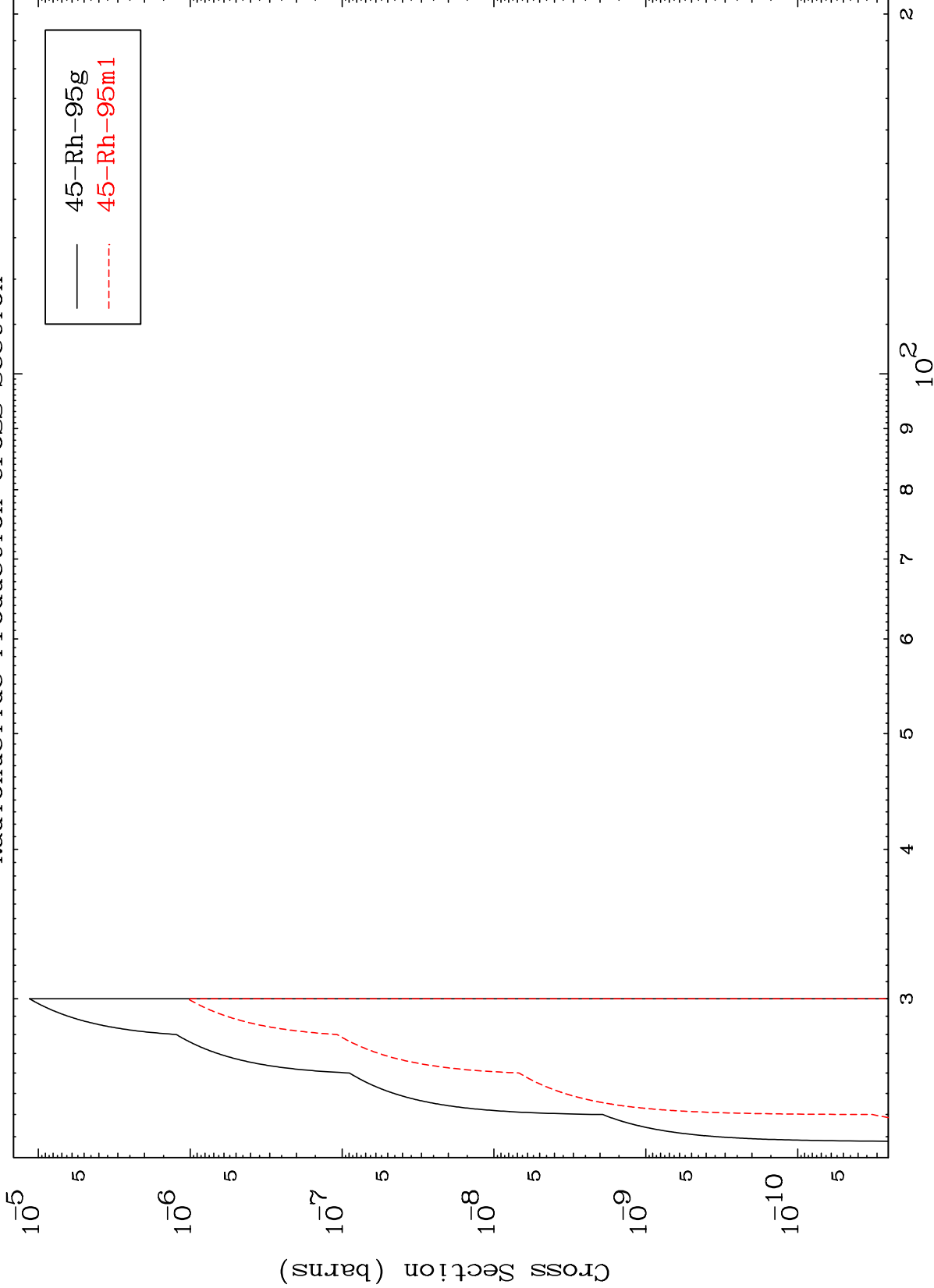
44-Ru-96

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(He-3,2n) d

44-Ru-96

Radionuclide Production Cross Section



45-Rh-95g
45-Rh-95m1

11

Incident Energy (MeV)

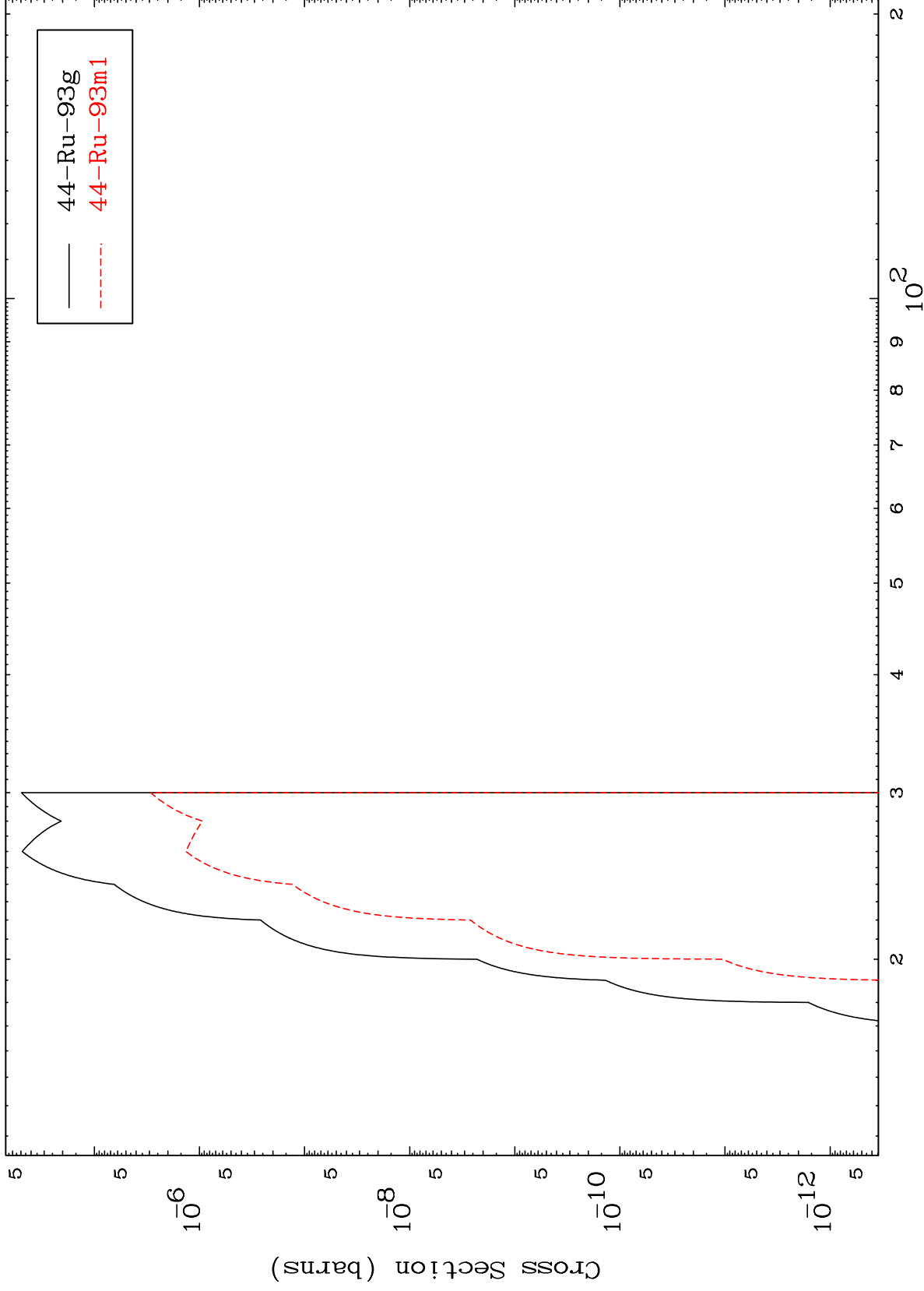
44-Ru-96

MAT 4425

(He-3,2n) α

44-Ru-96

Radionuclide Production Cross Section



12

Incident Energy (MeV)

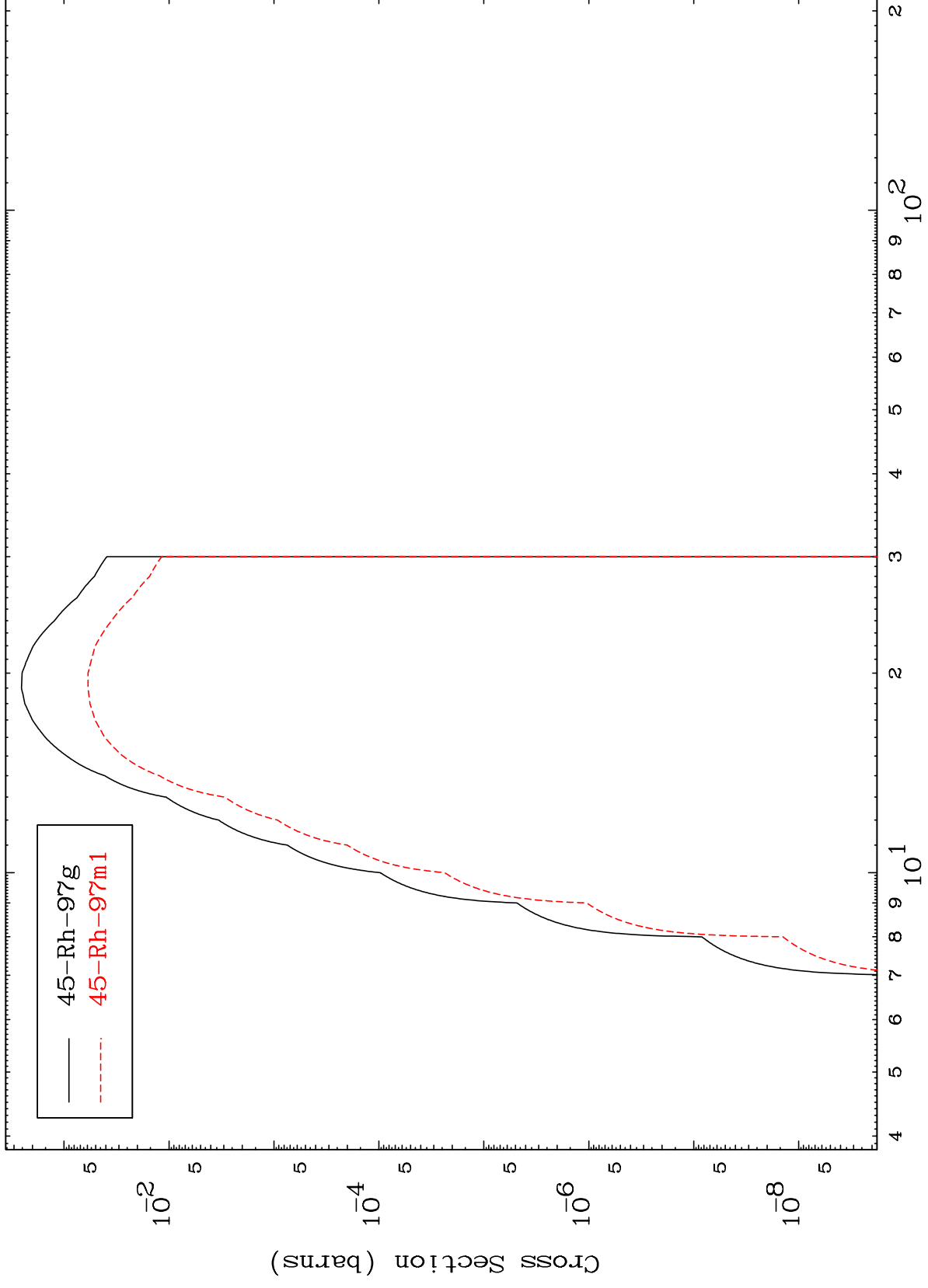
44-Ru-96

MAT 4425

(He-3, n') p

44-Ru-96

Radionuclide Production Cross Section



13

Incident Energy (MeV)

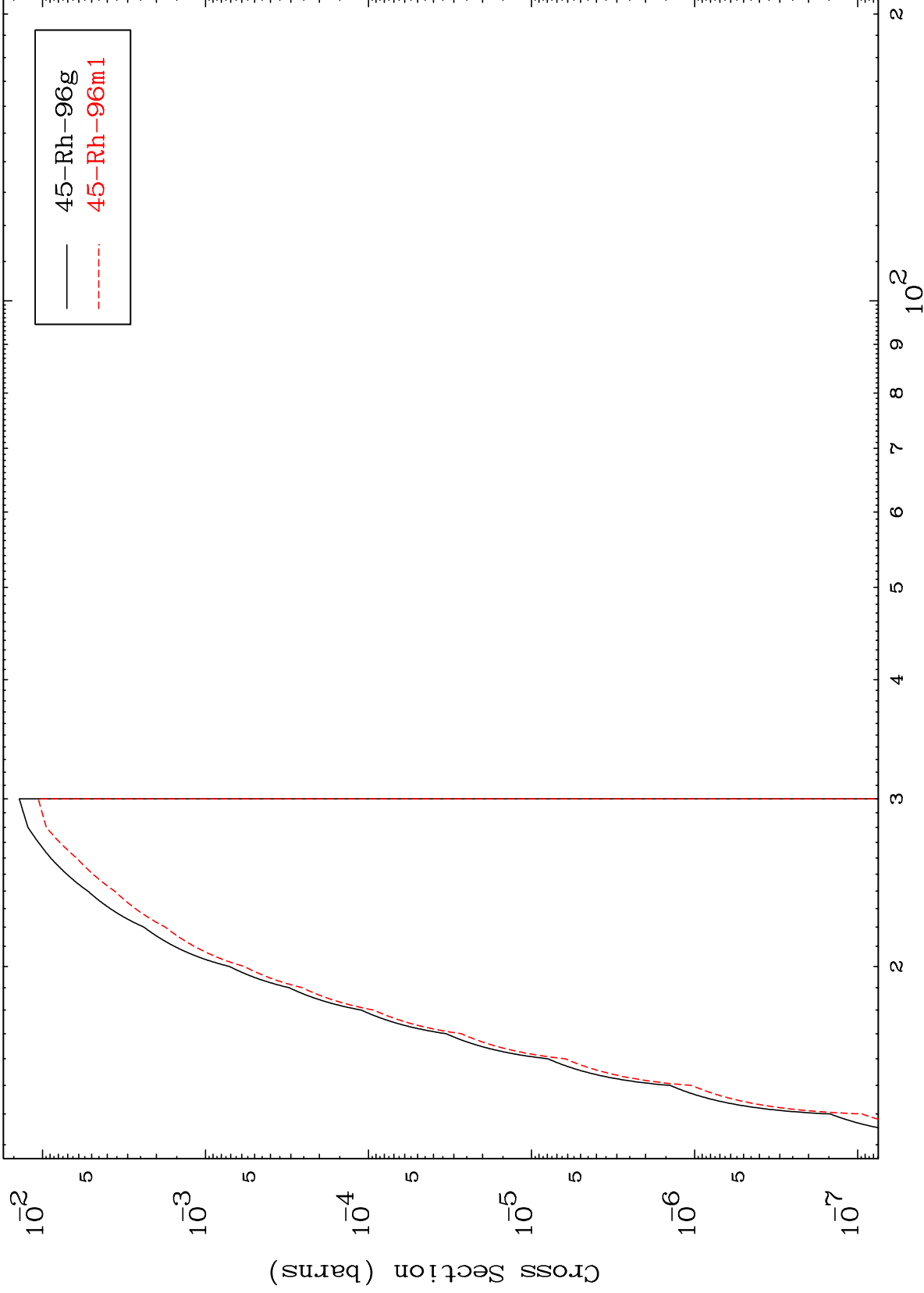
44-Ru-96

MAT 4425

(He-3, n') d

44-Ru-96

Radionuclide Production Cross Section

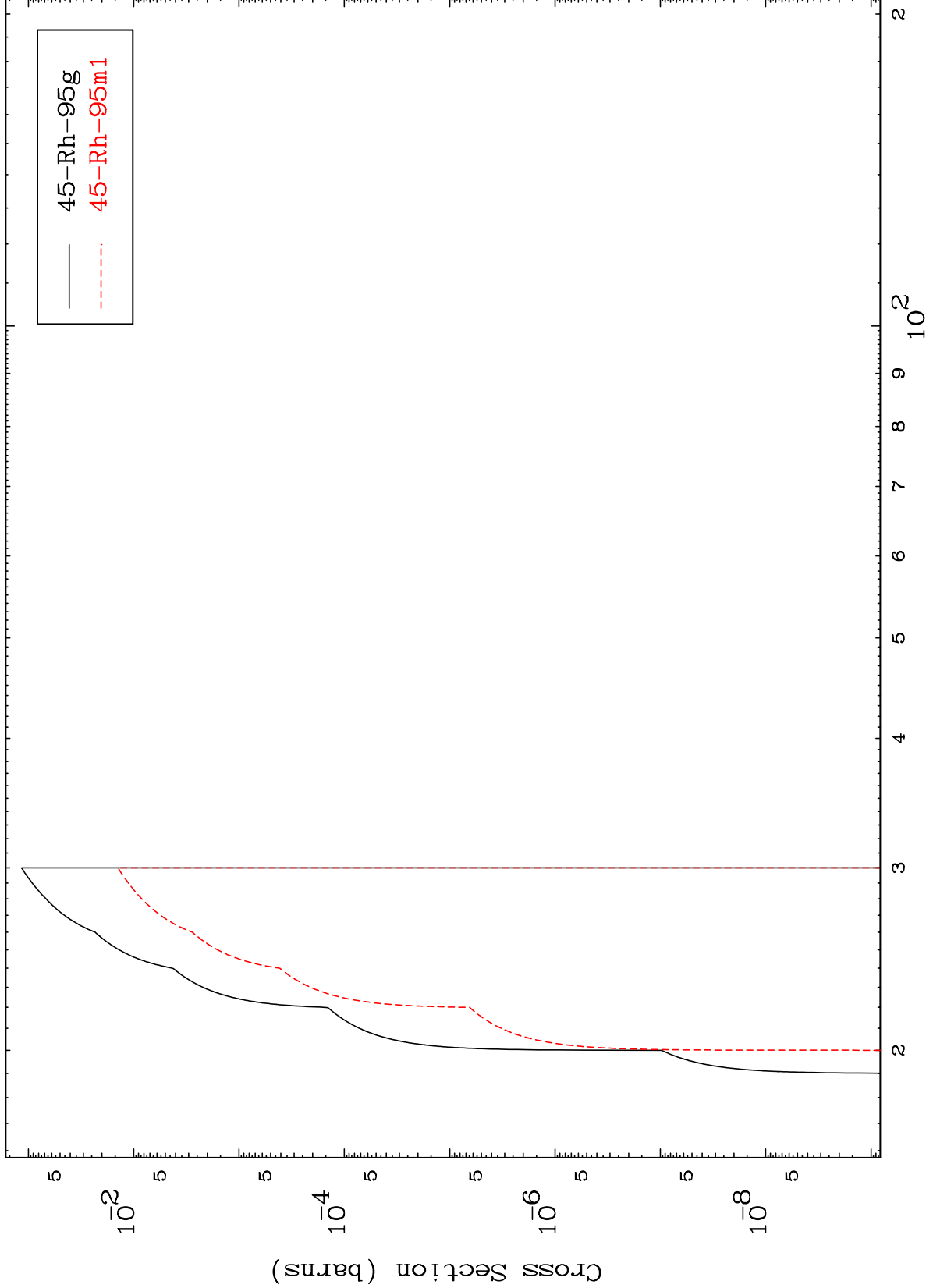


14

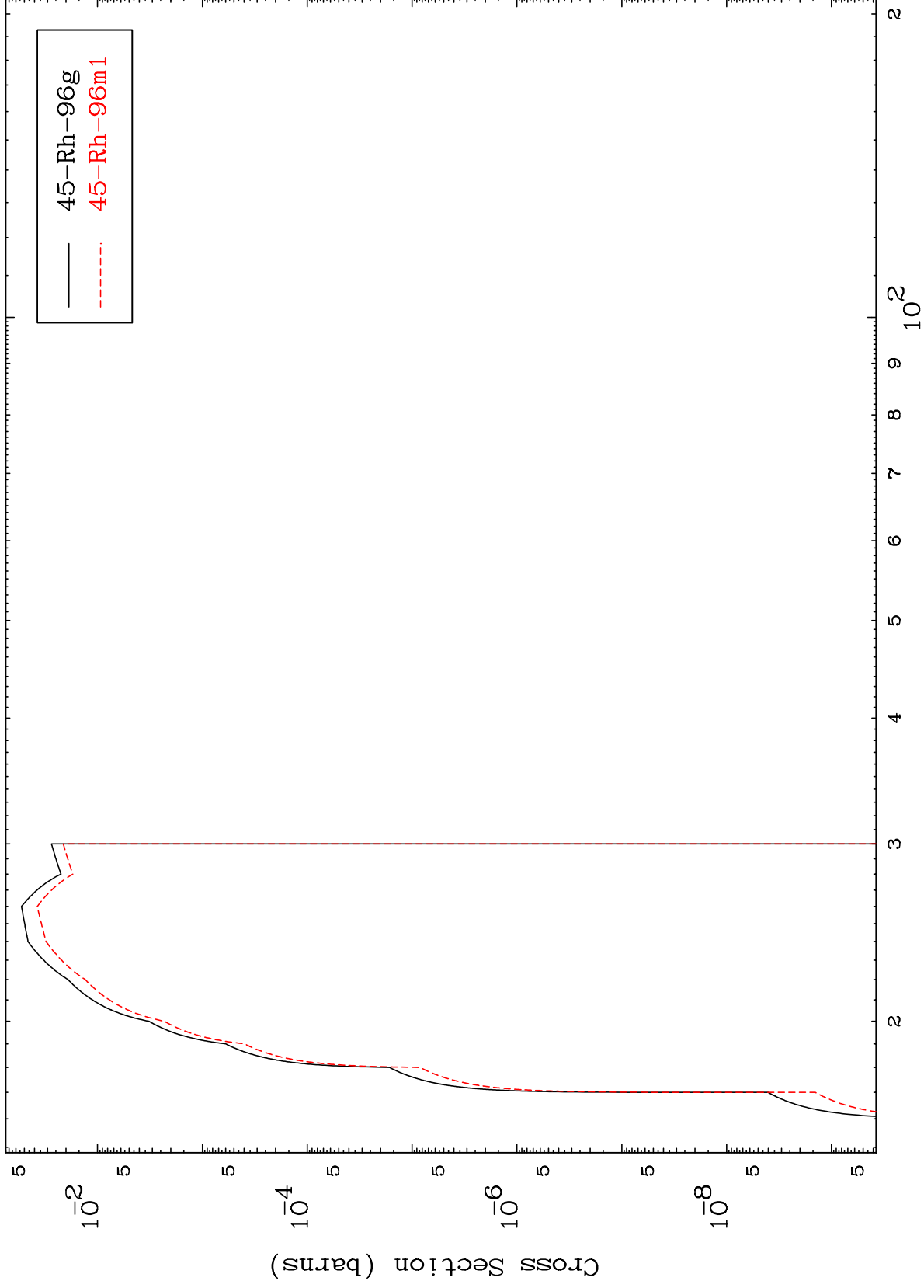
Incident Energy (MeV)

44-Ru-96

Radionuclide Production Cross Section



Radionuclide Production Cross Section

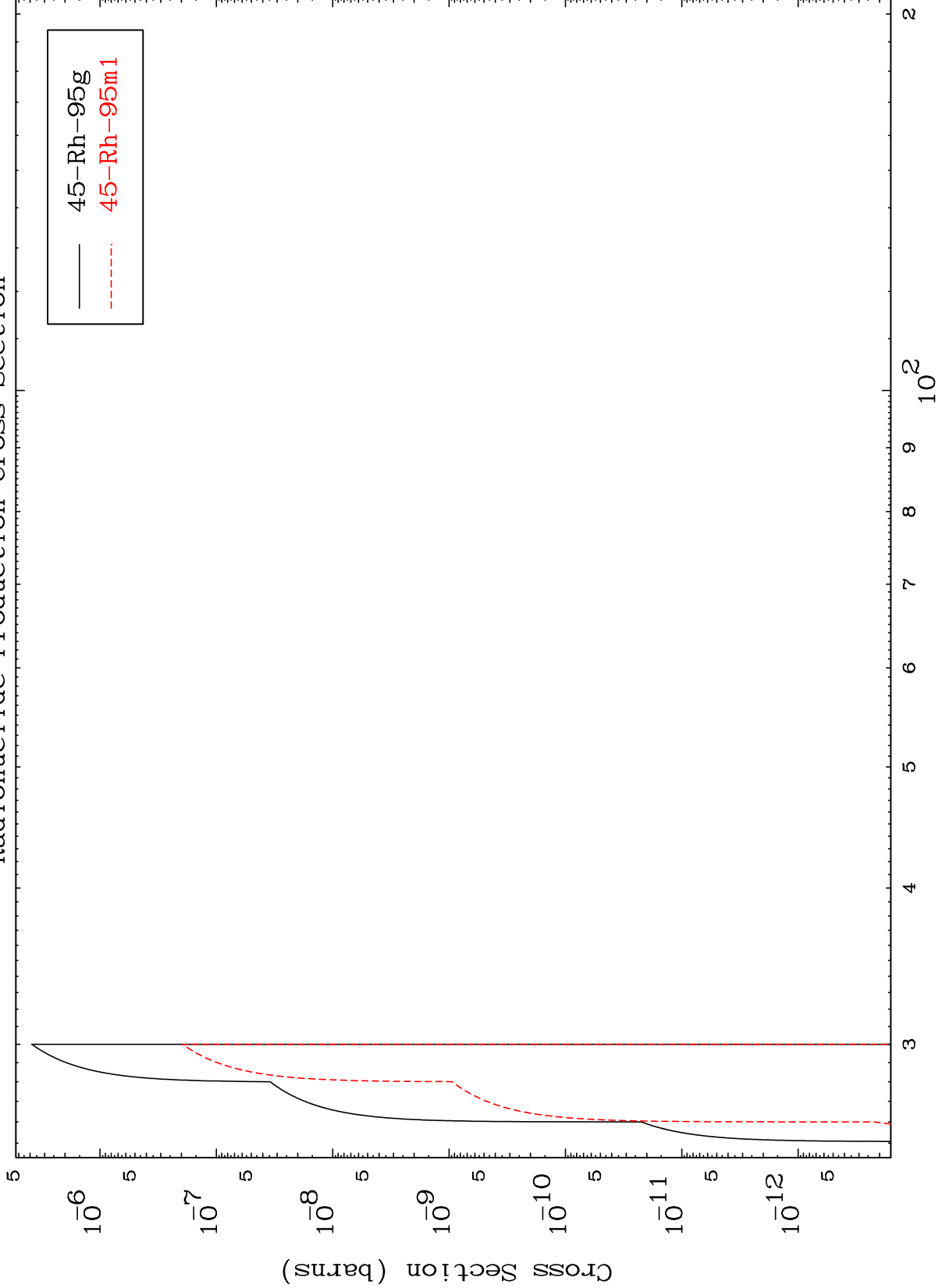


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(He-3,3n) p

44-Ru-96

Radionuclide Production Cross Section



17

Incident Energy (MeV)

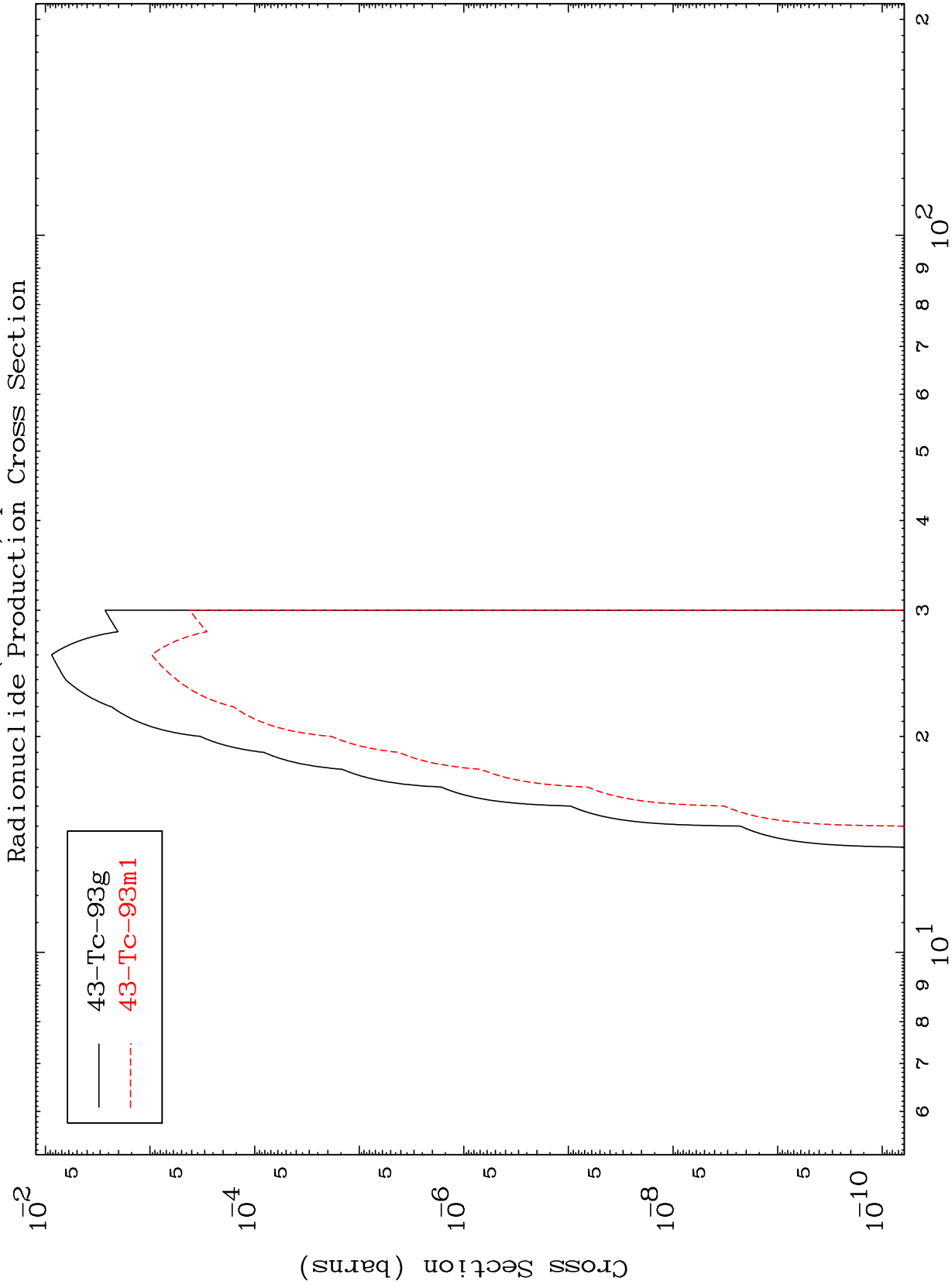
44-Ru-96

MAT 4425

(He-3, n') p α

44-Ru-96

Radionuclide Production Cross Section



18

Incident Energy (MeV)

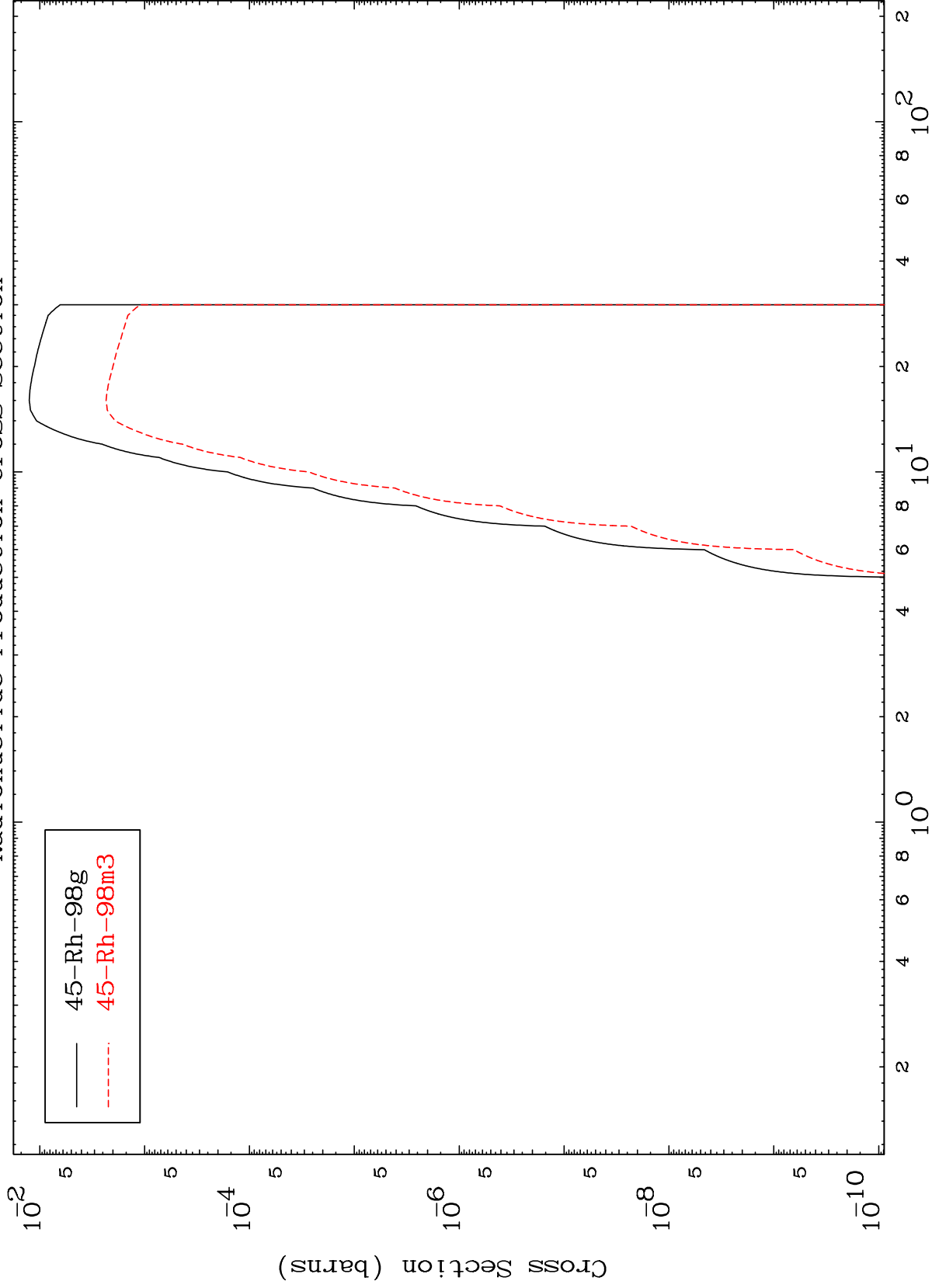
44-Ru-96

MAT 4425

(He-3, p)

44-Ru-96

Radionuclide Production Cross Section



19

Incident Energy (MeV)

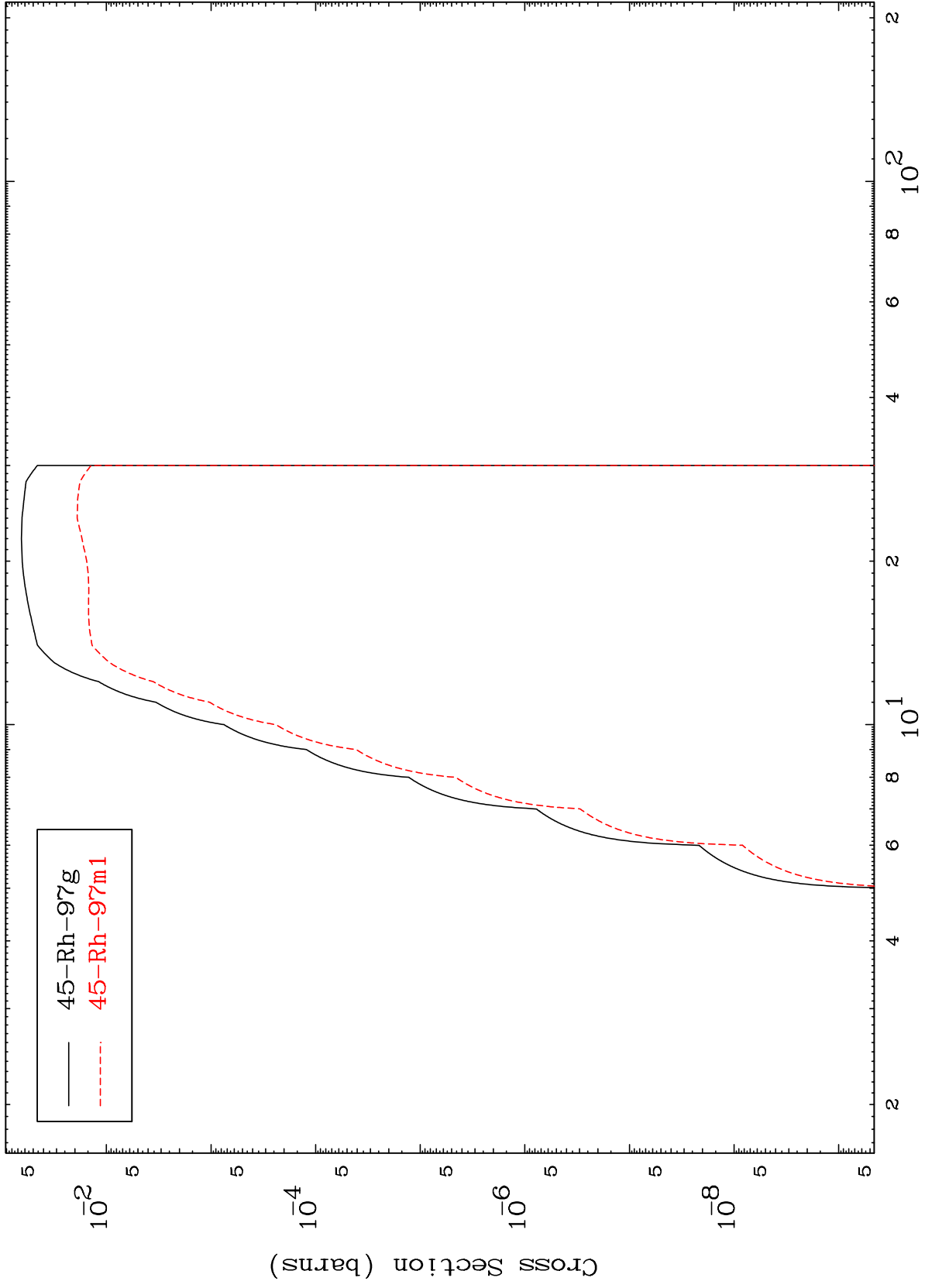
44-Ru-96

MAT 4425

(He-3, d)

44-Ru-96

Radionuclide Production Cross Section



— 45-Rh-97g
- - - 45-Rh-97m1

20

Incident Energy (MeV)

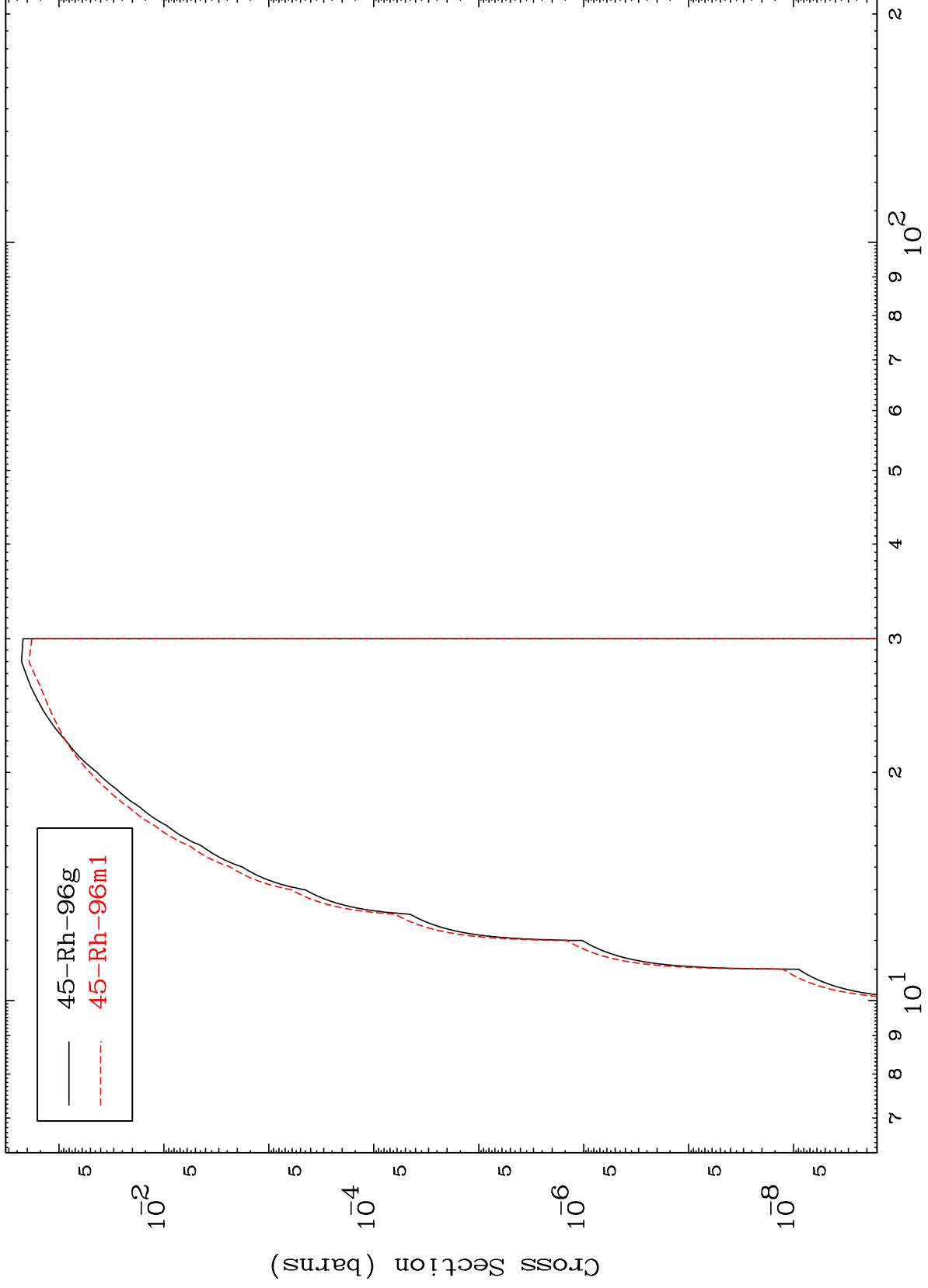
44-Ru-96

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(He-3, t)

44-Ru-96

Radionuclide Production Cross Section



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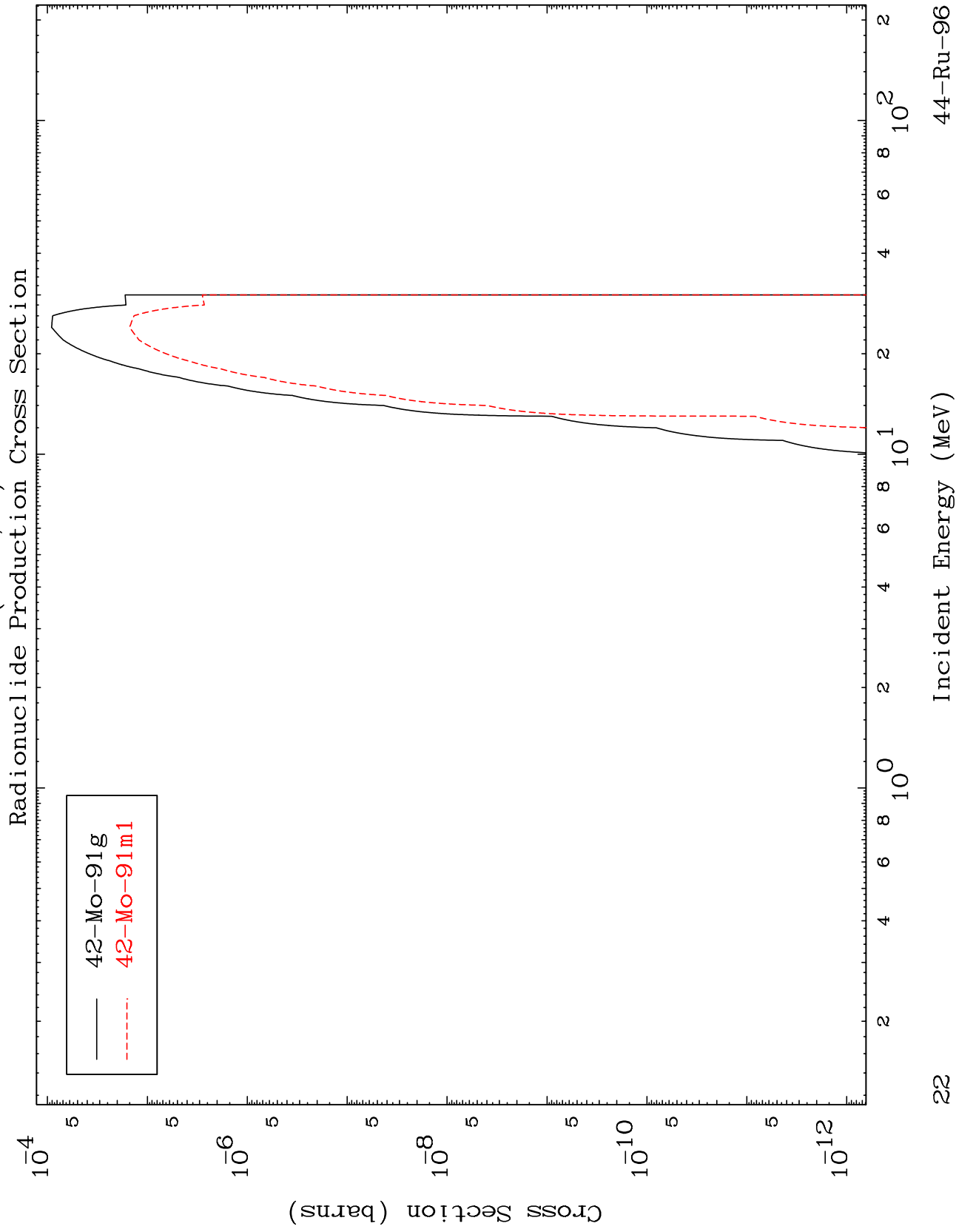
Incident Energy (MeV)

44-Ru-96

MAT 4425

(He-3, 2α)

44-Ru-96

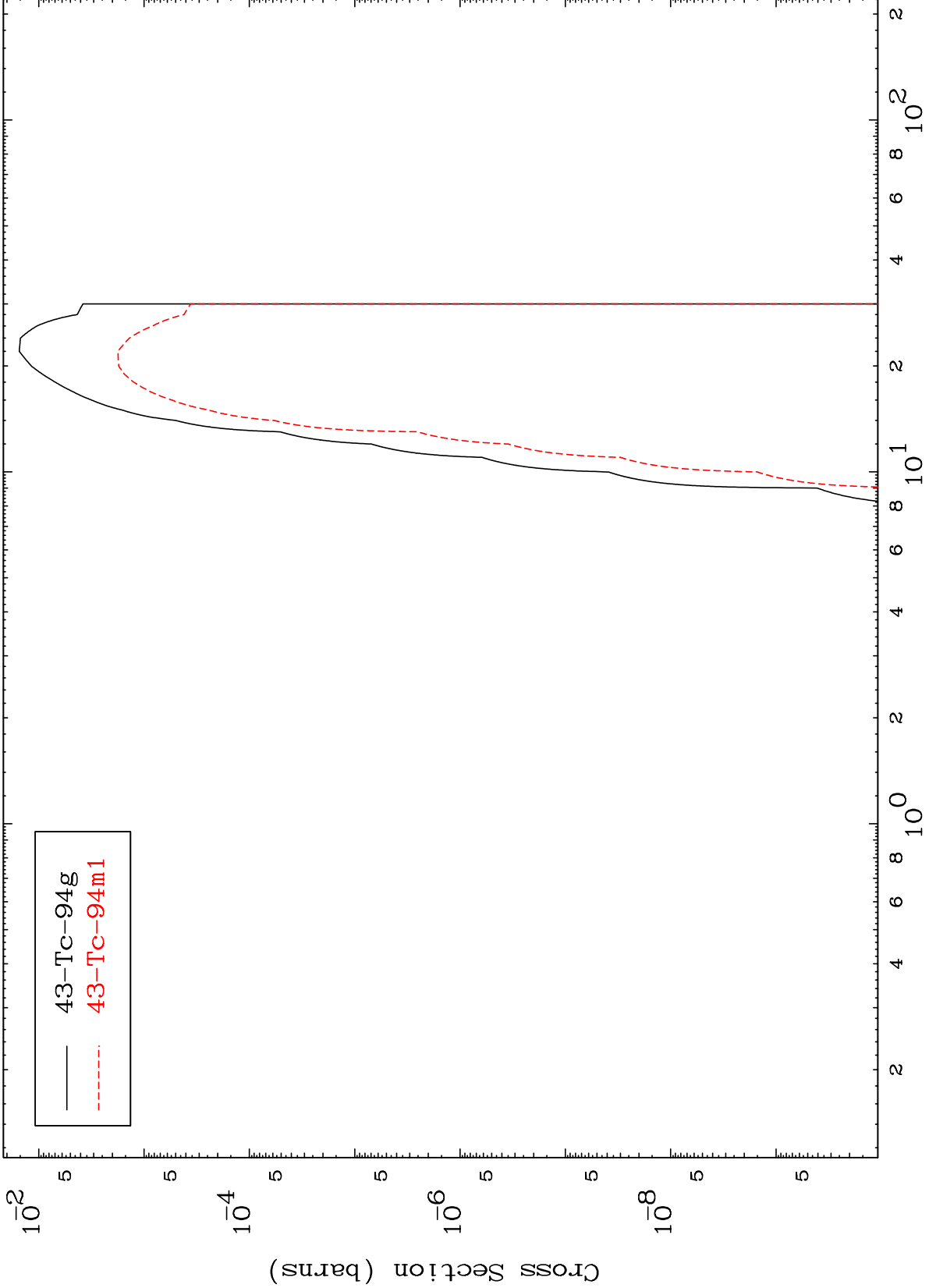


MAT 4425

(He-3, p) α

44-Ru-96

Radionuclide Production Cross Section

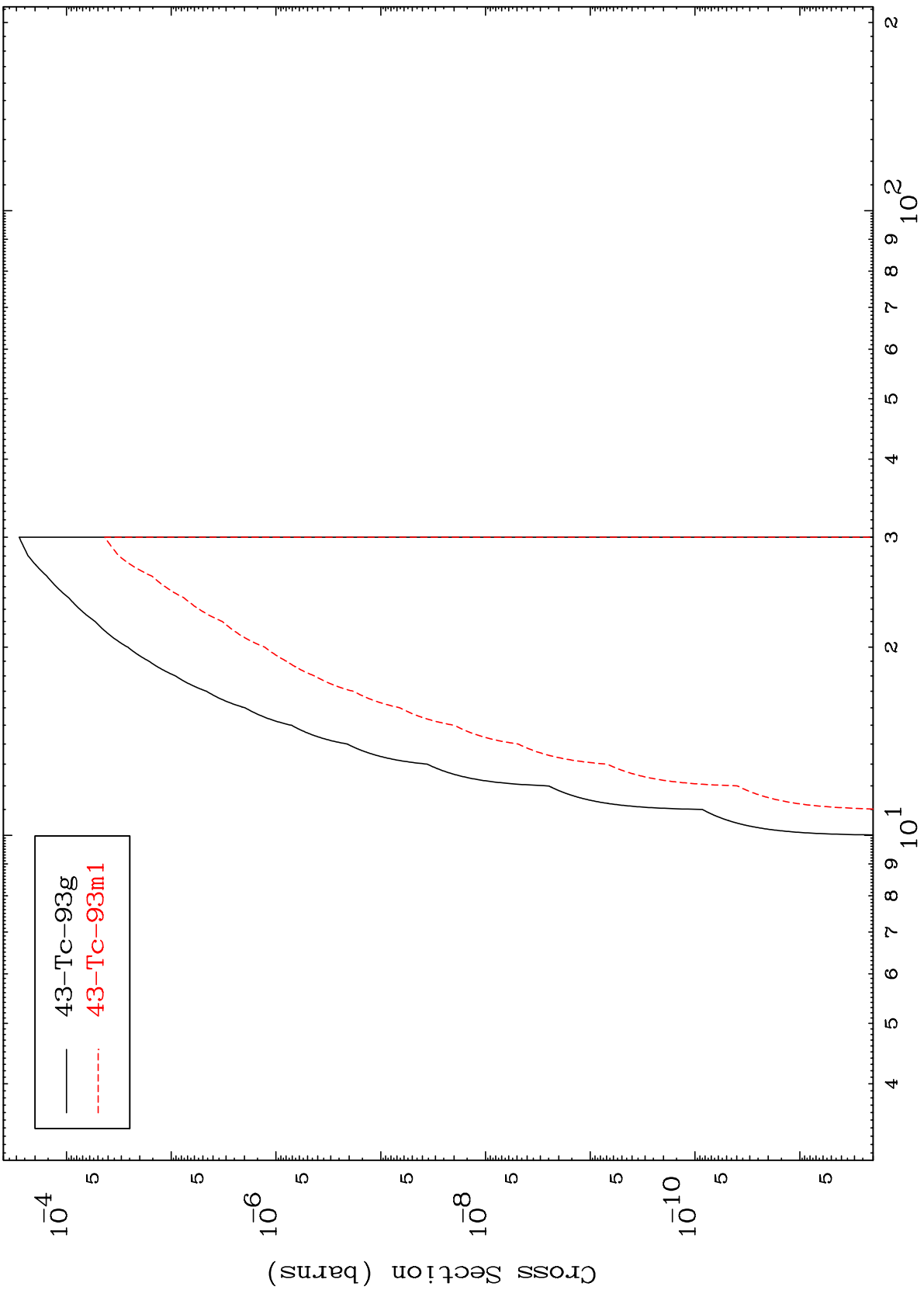


MAT 4425

(He-3, d) α

44-Ru-96

Radionuclide Production Cross Section



24

Incident Energy (MeV)

44-Ru-96