

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

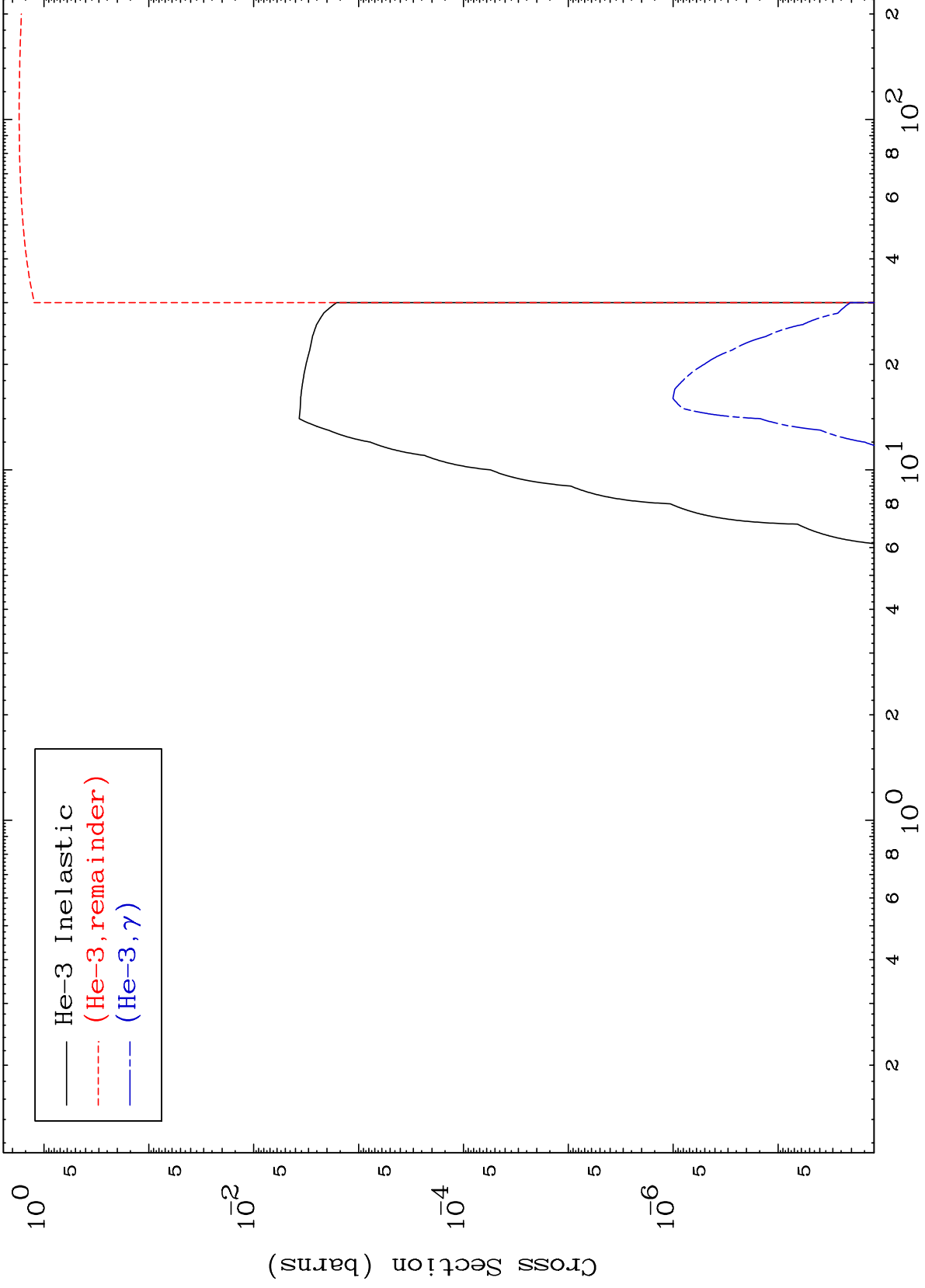
Press Mouse Button to Start

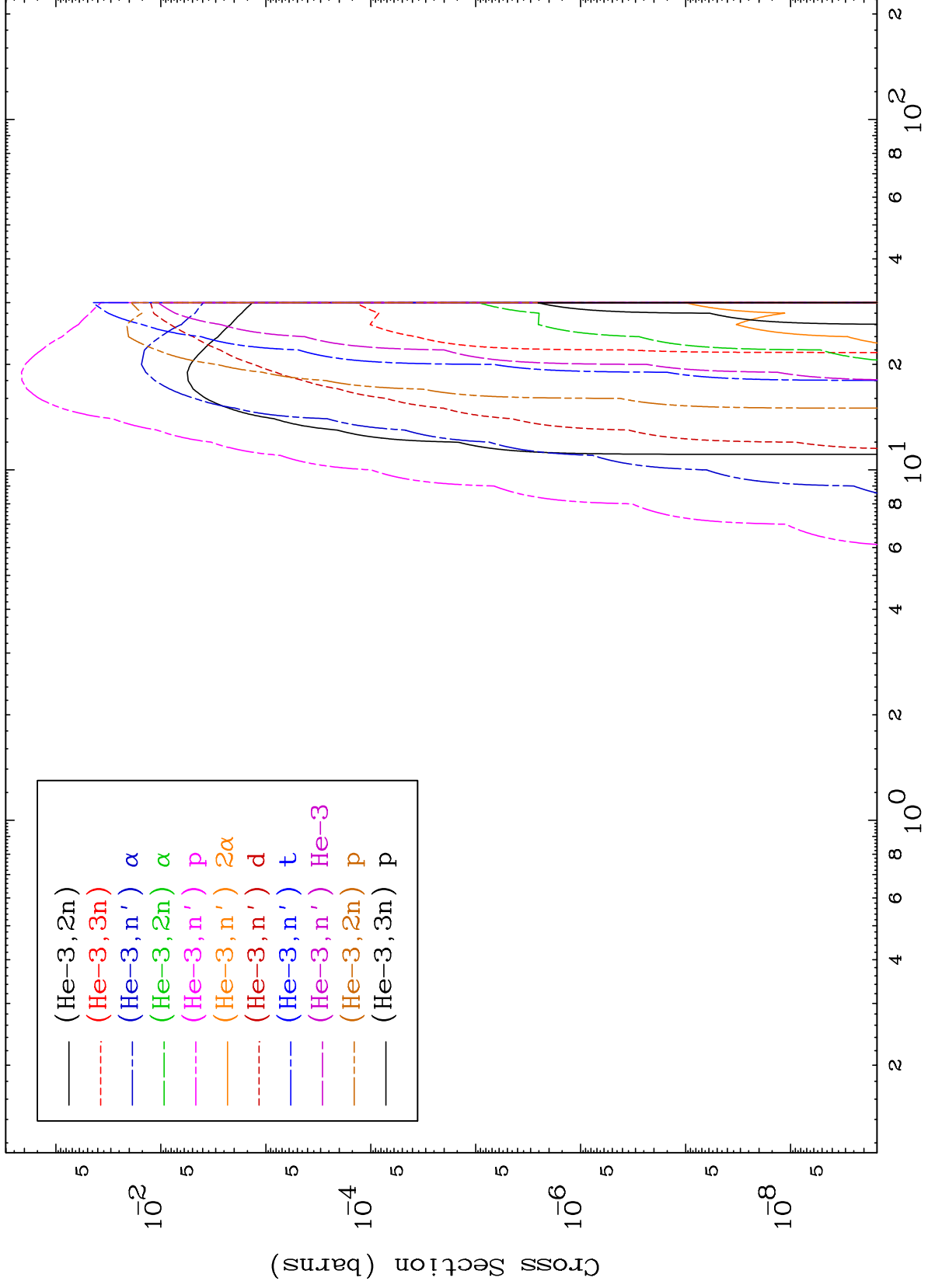
MAT 4507

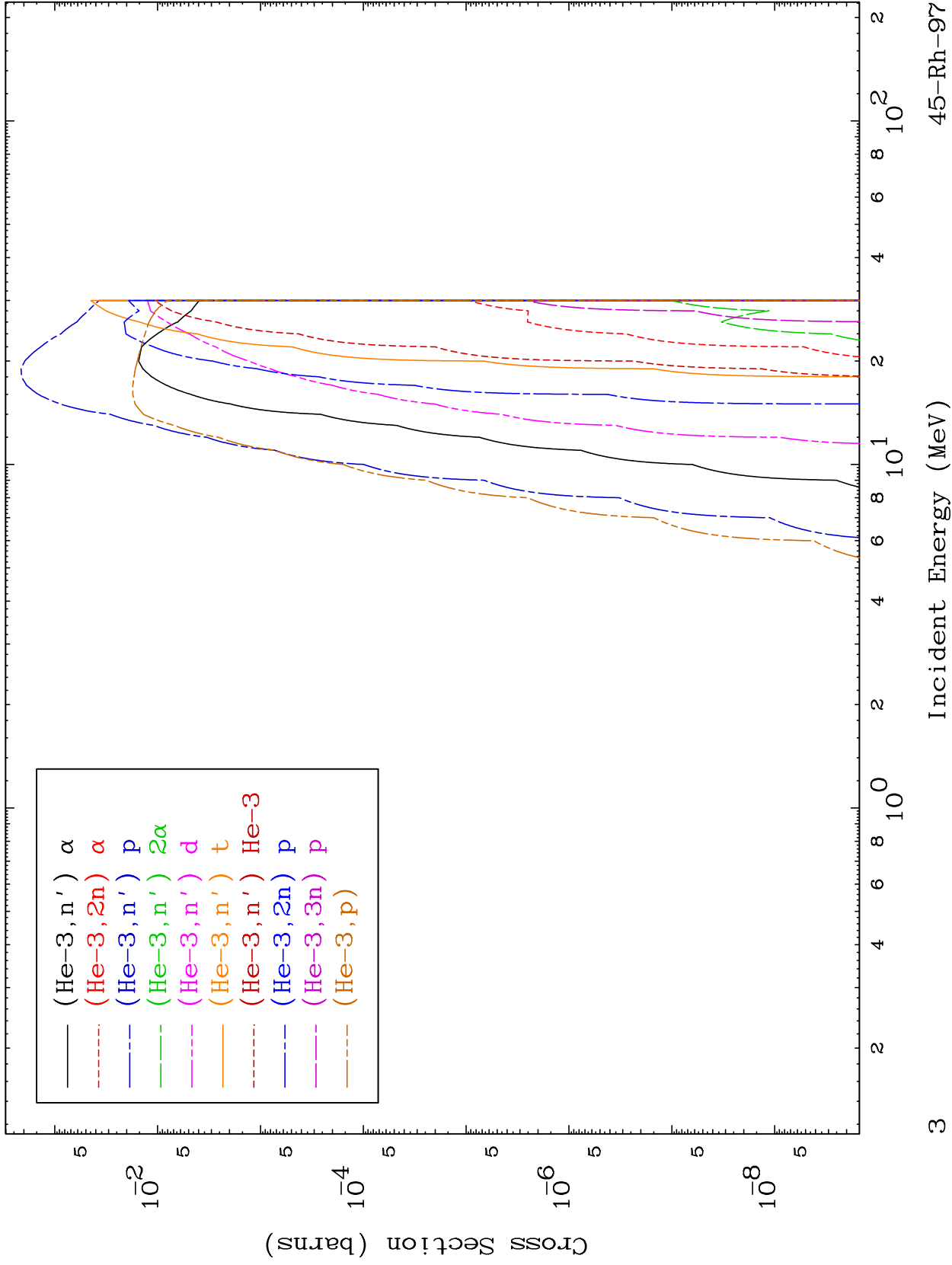
He-3 Major

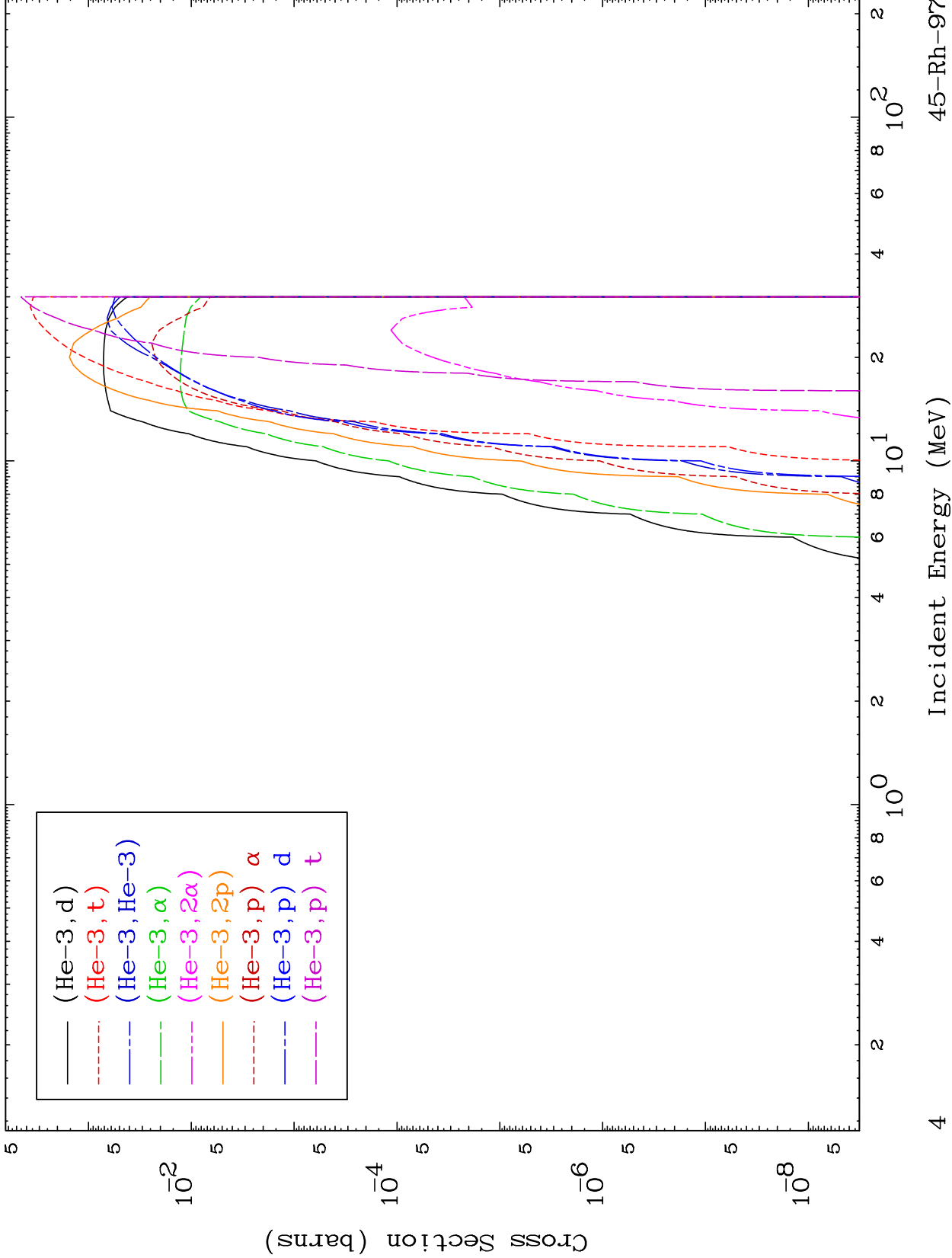
45-Rh-97

0 Kelvin Cross Sections

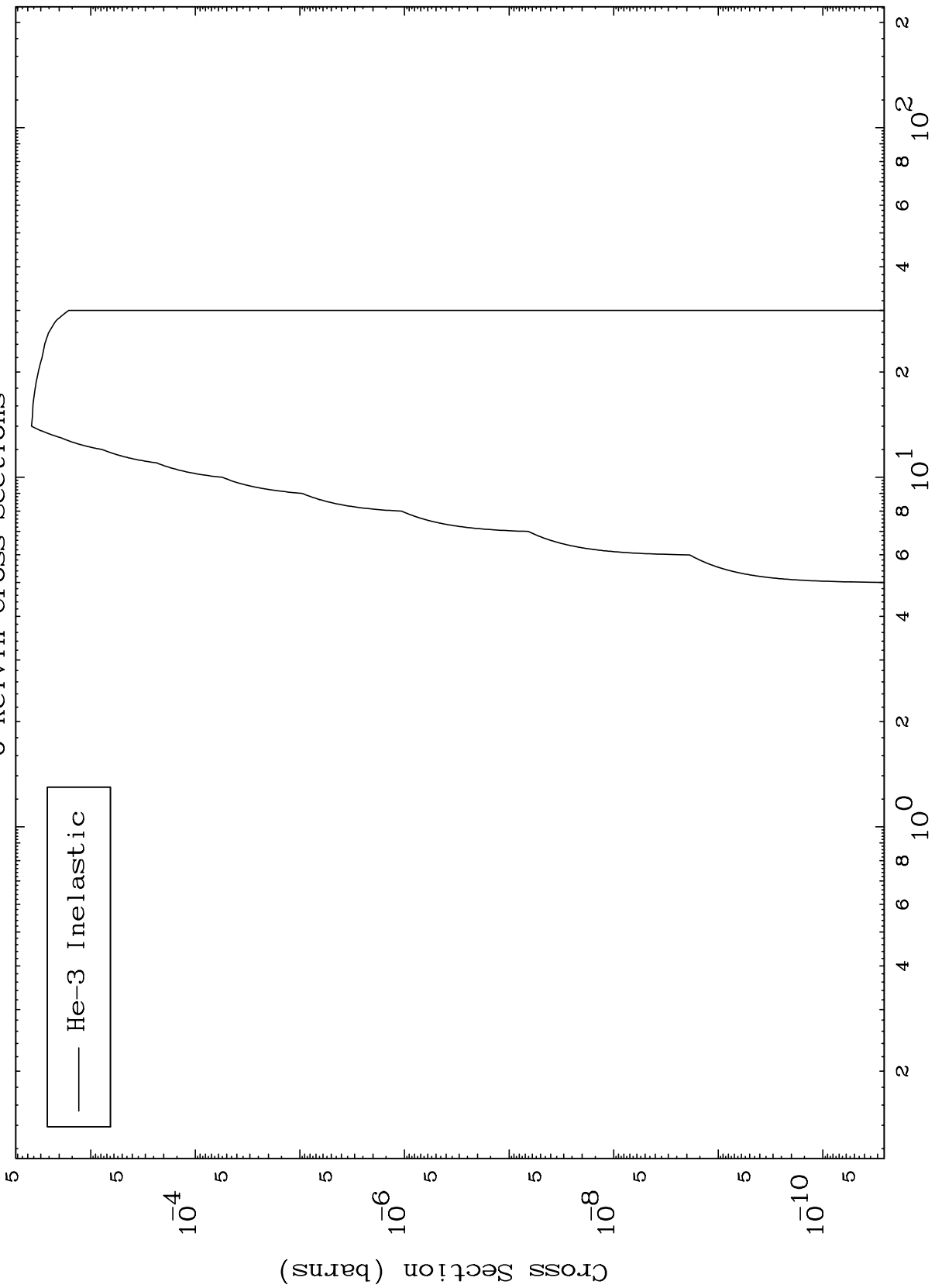


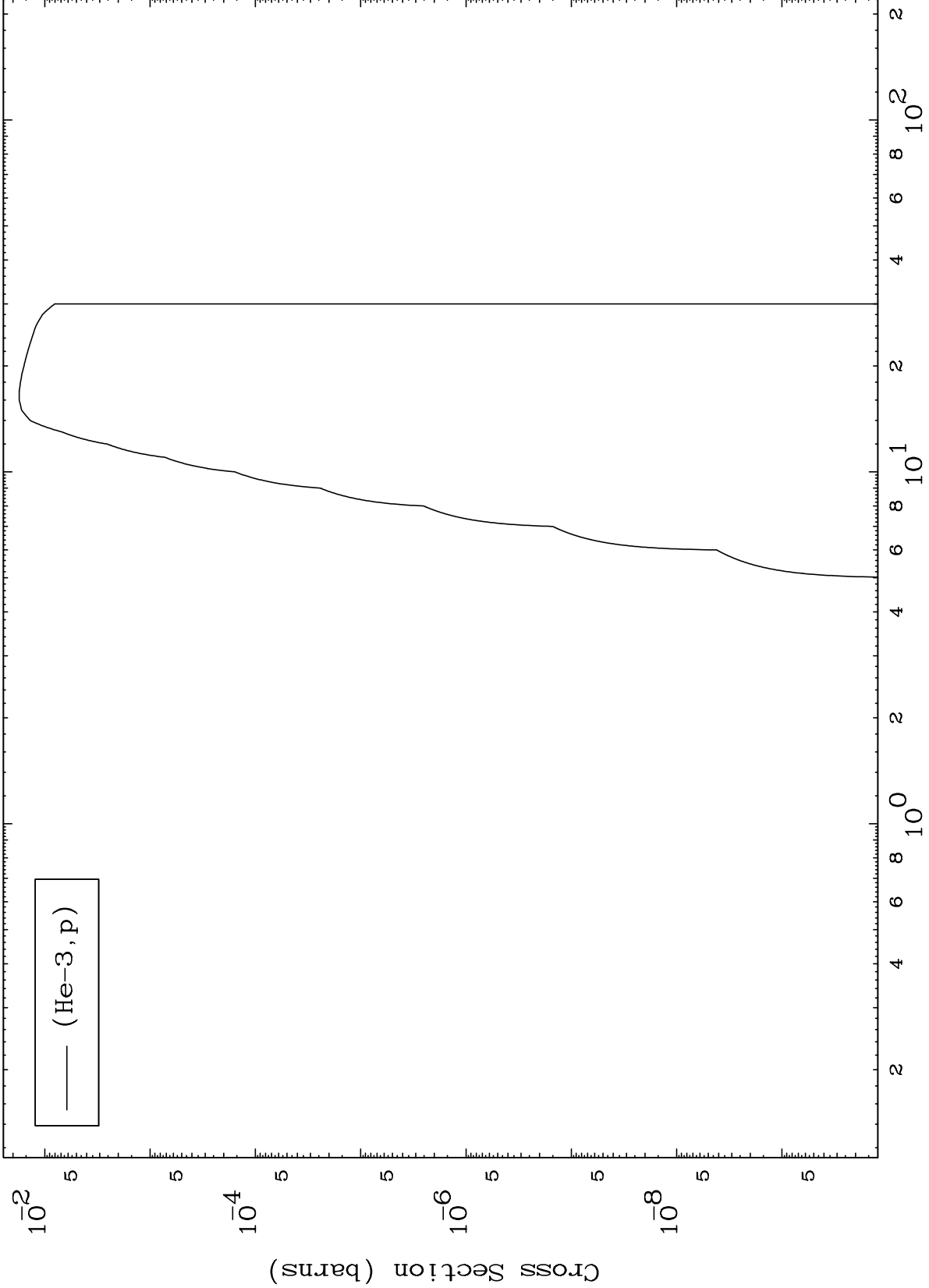




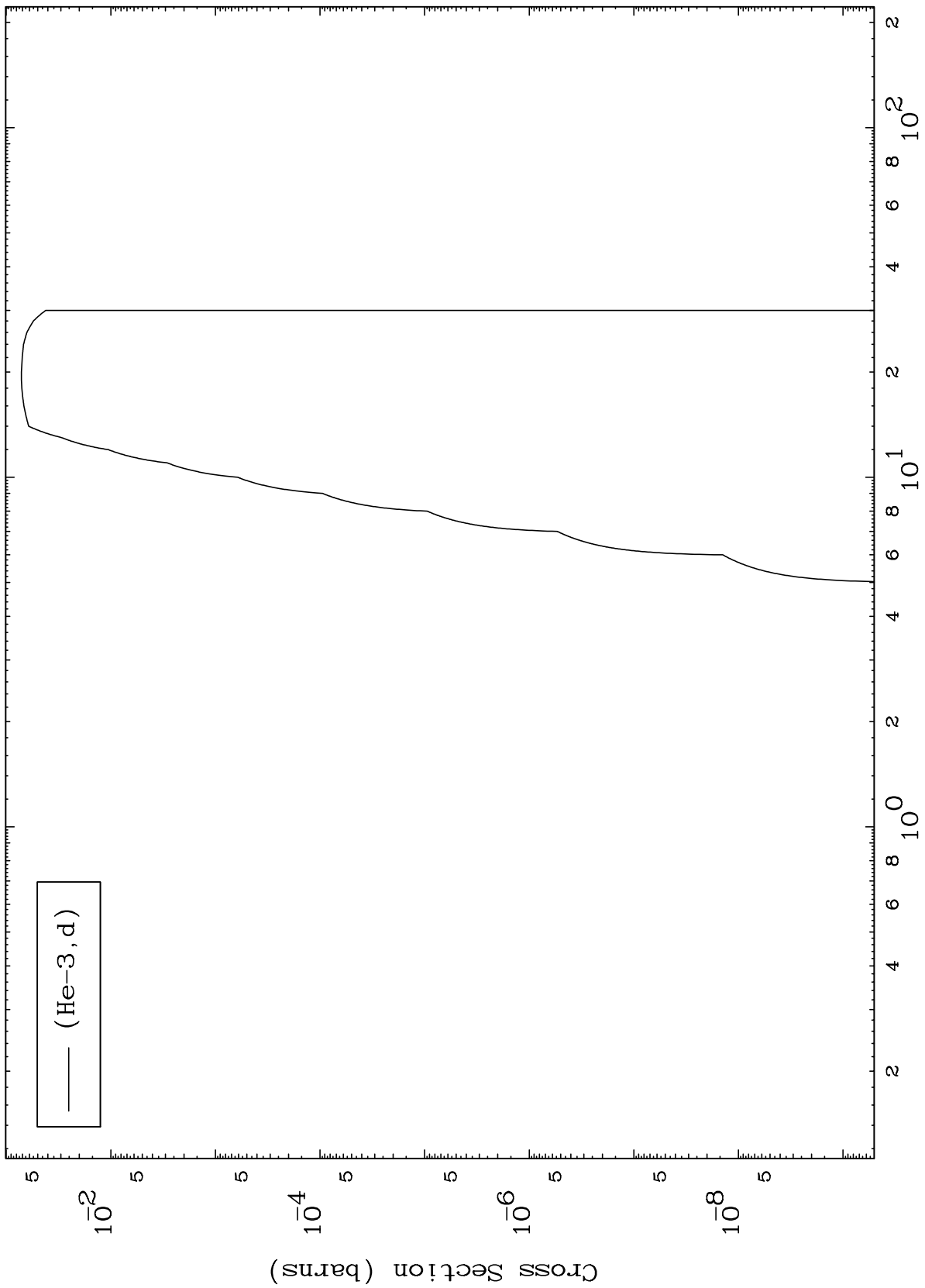


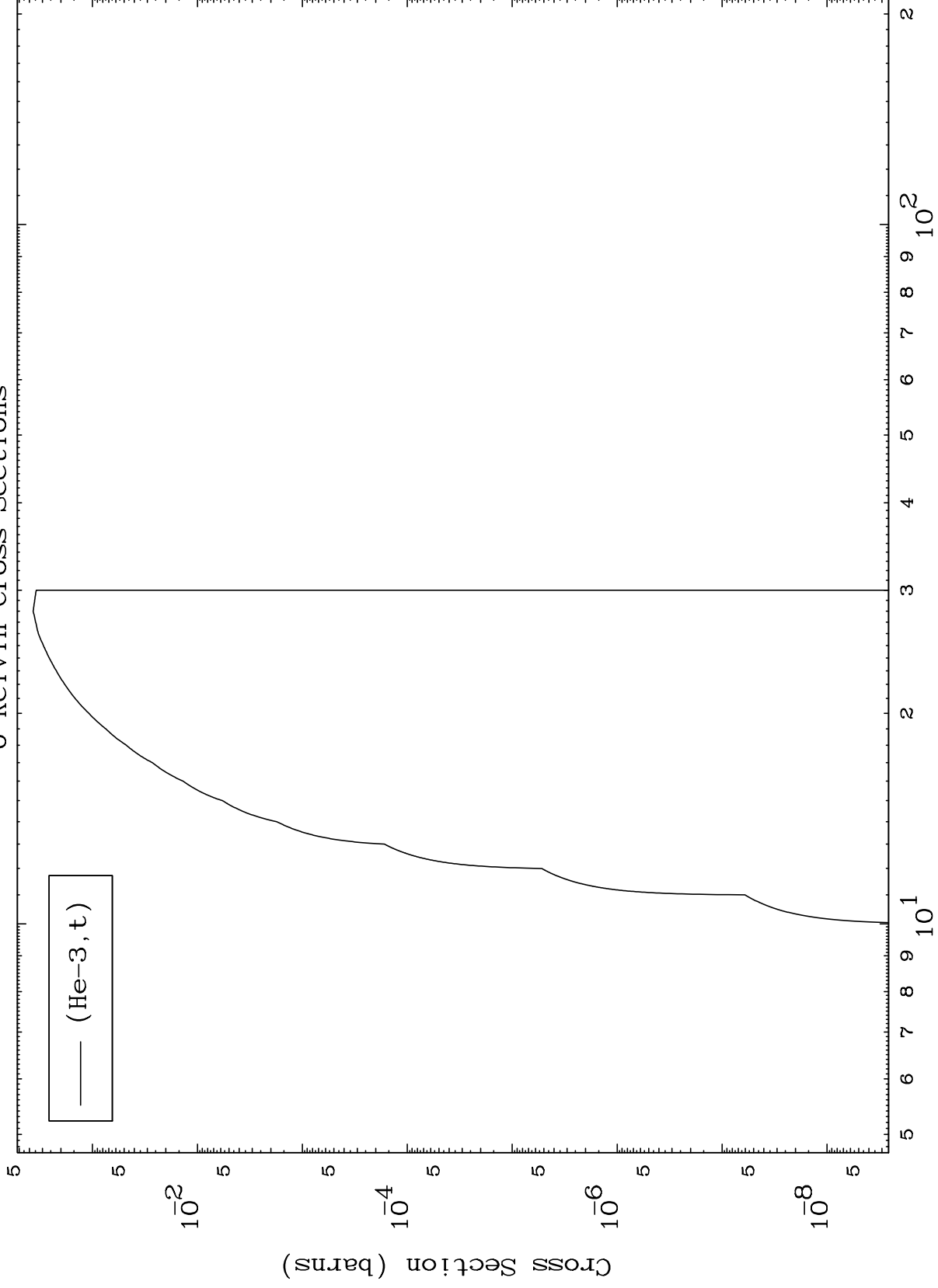
0 Kelvin Cross Sections

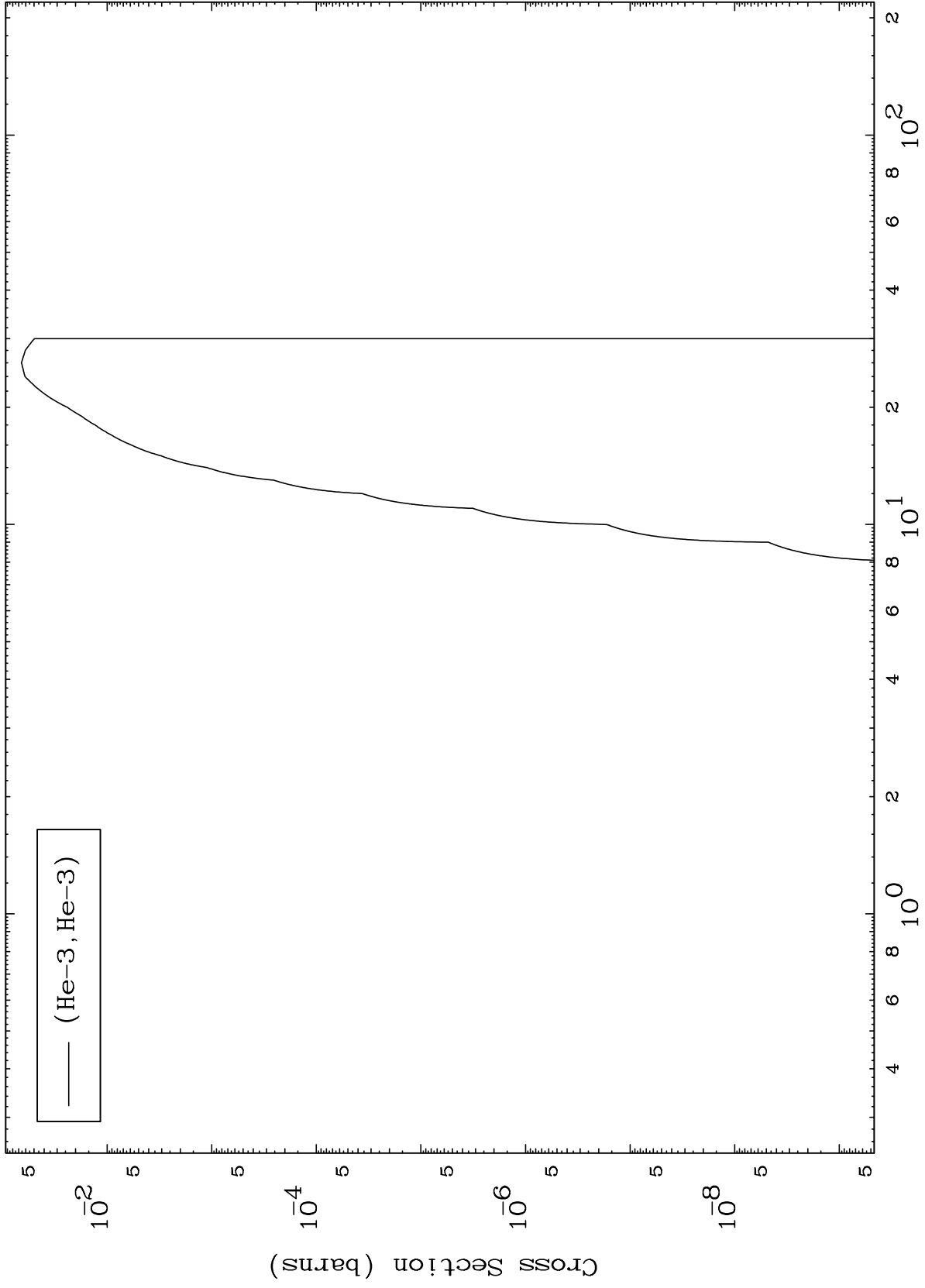




0 Kelvin Cross Sections



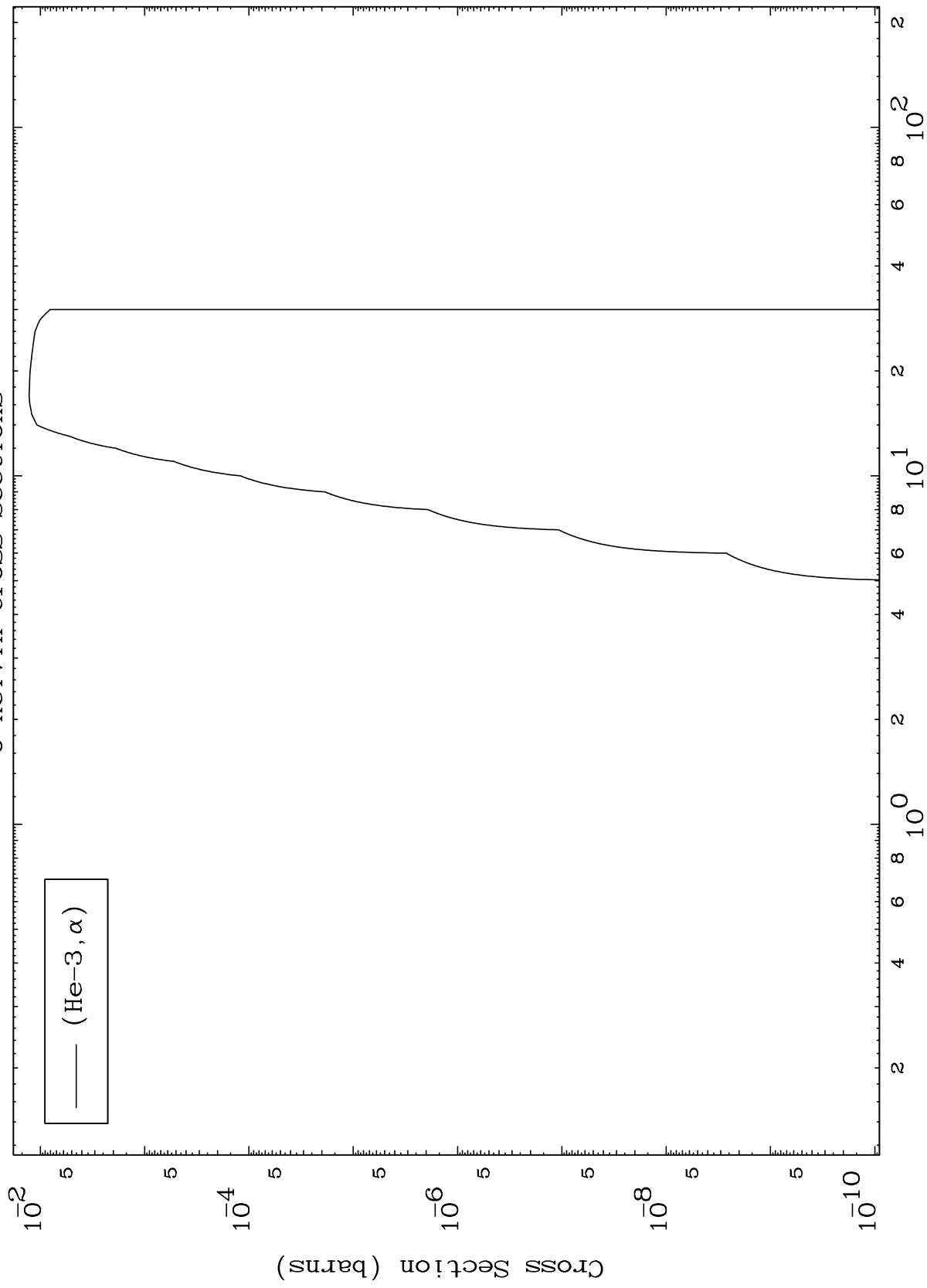




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45-Rh-97

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



45-Rh-97

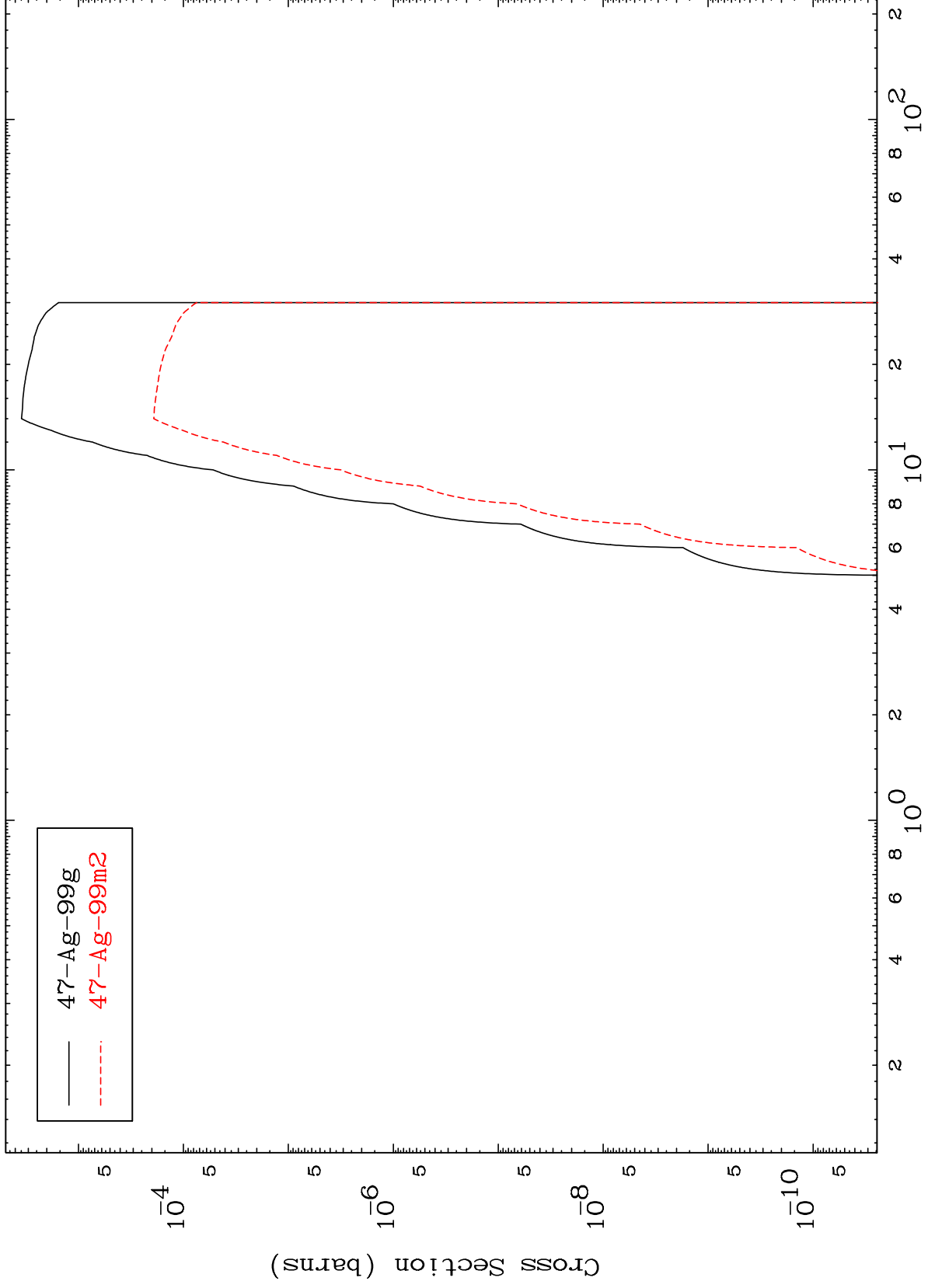
Incident Energy (MeV)

10

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He-3 Inelastic
Radionuclide Production Cross Section

45-Rh-97



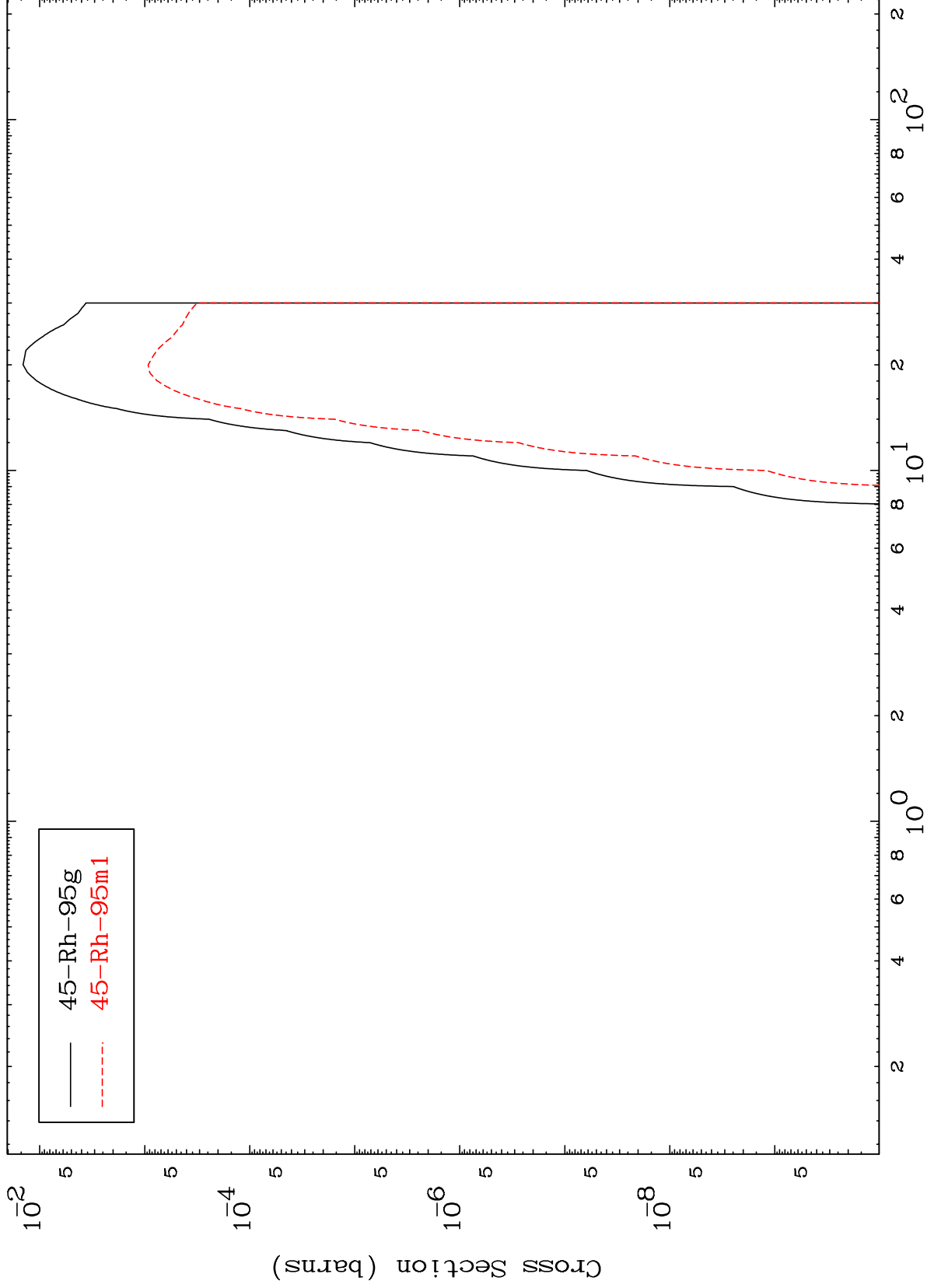
45-Rh-97

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(He-3, n') α

45-Rh-97

Radionuclide Production Cross Section



12

Incident Energy (MeV)

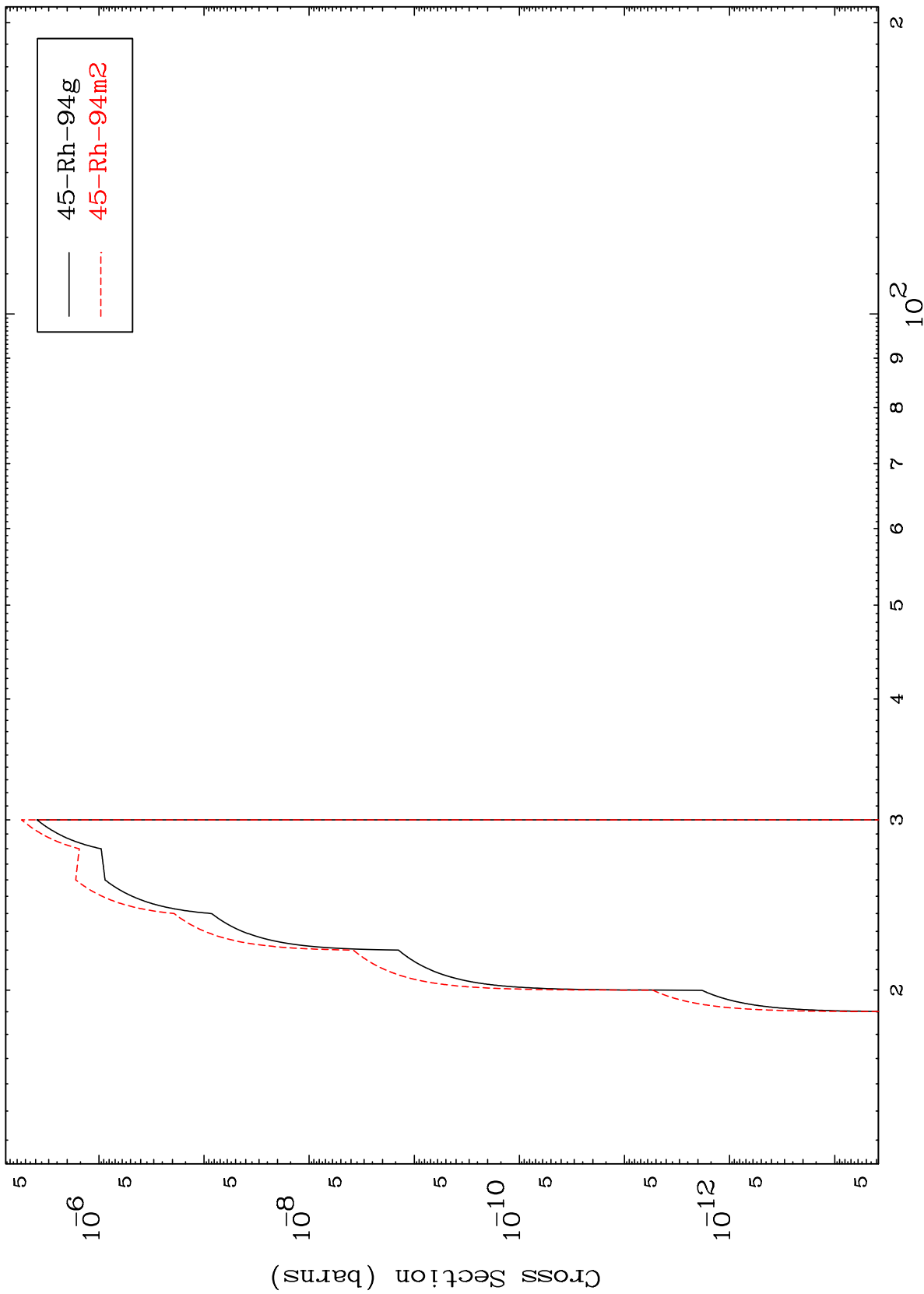
45-Rh-97

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(He-3,2n) α

45-Rh-97

Radionuclide Production Cross Section

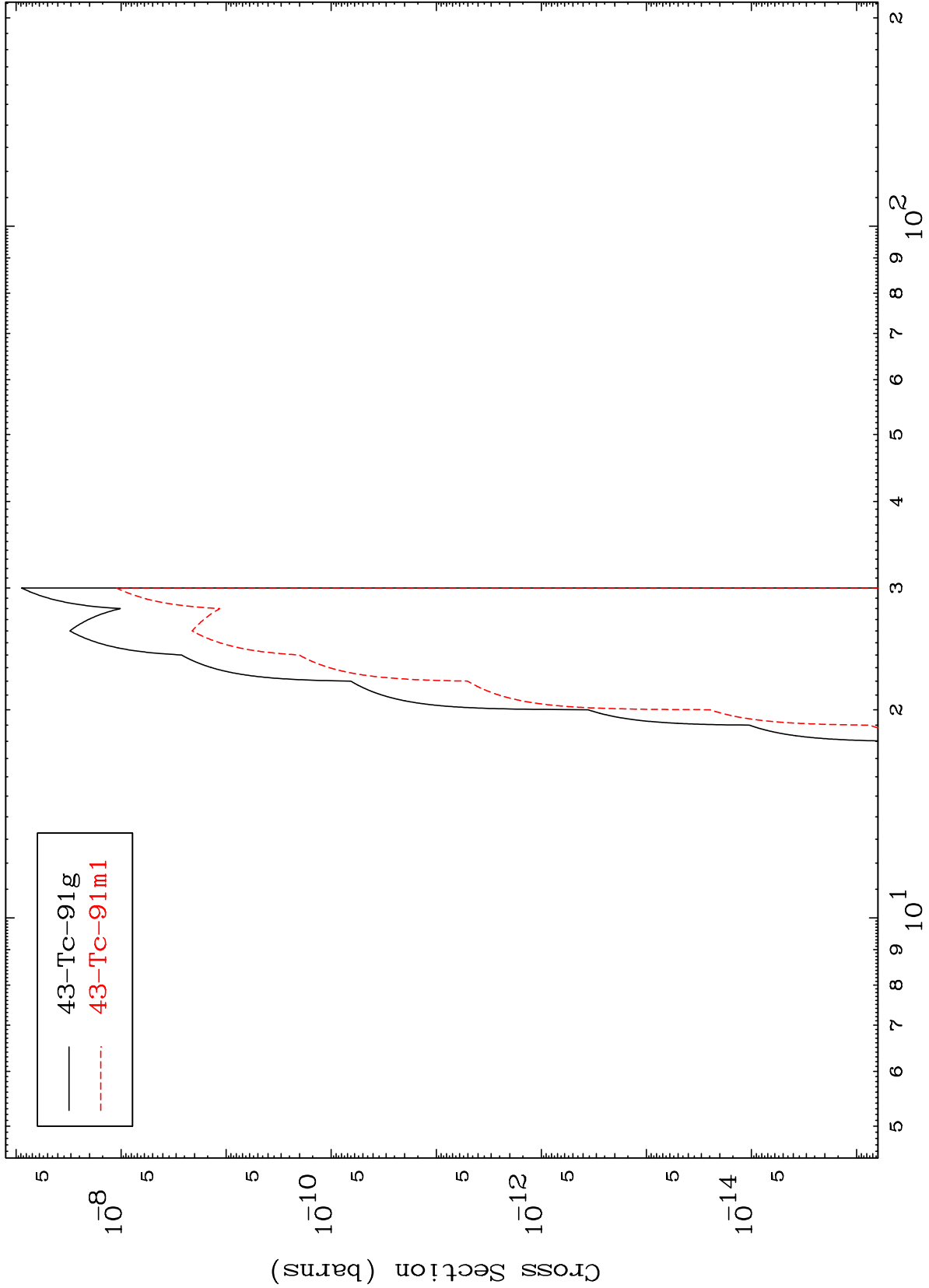


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(He-3, n') 2α

45-Rh-97

Radionuclide Production Cross Section



14

Incident Energy (MeV)

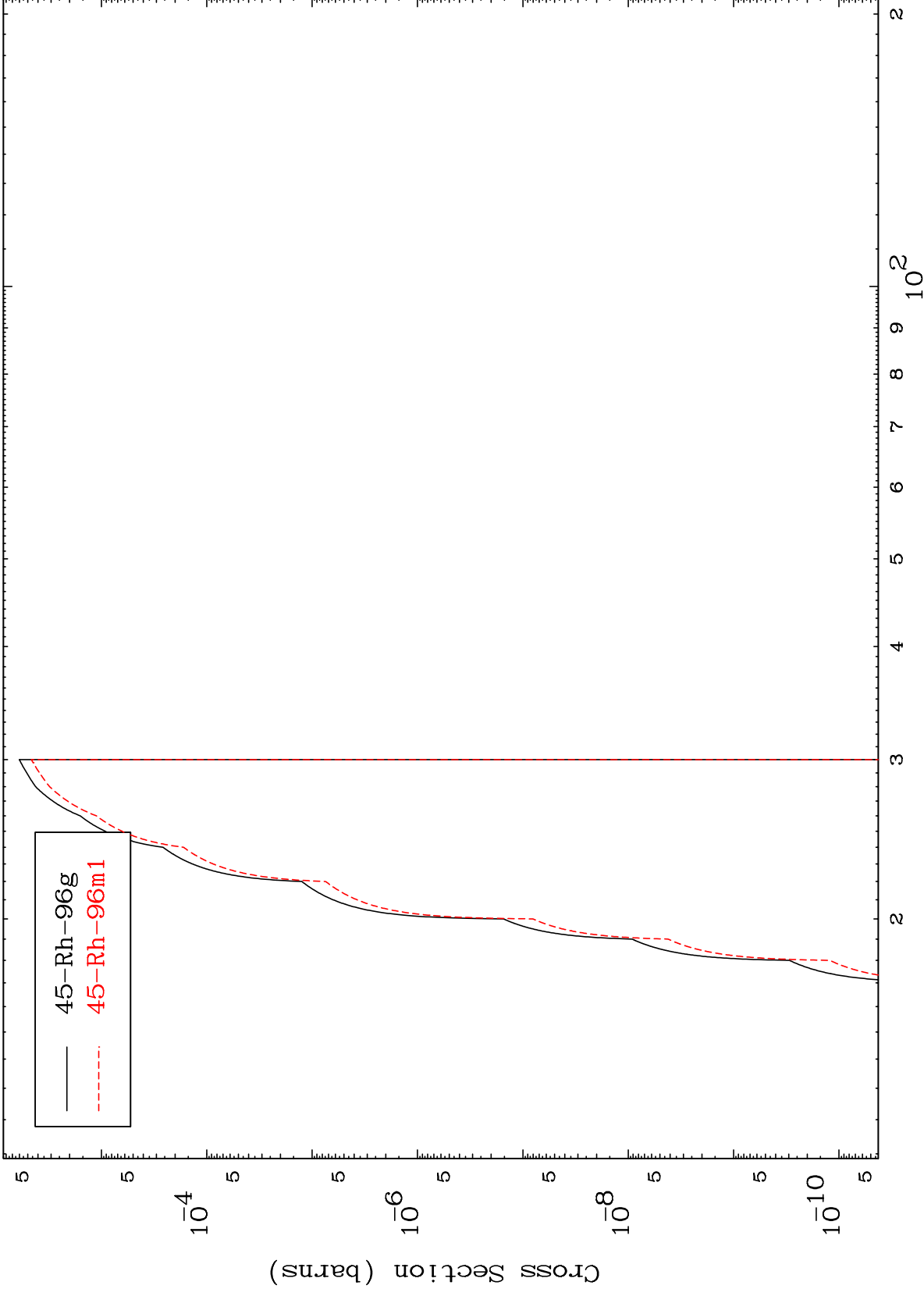
45-Rh-97

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(He-3, n') He-3

45-Rh-97

Radionuclide Production Cross Section



15

Incident Energy (MeV)

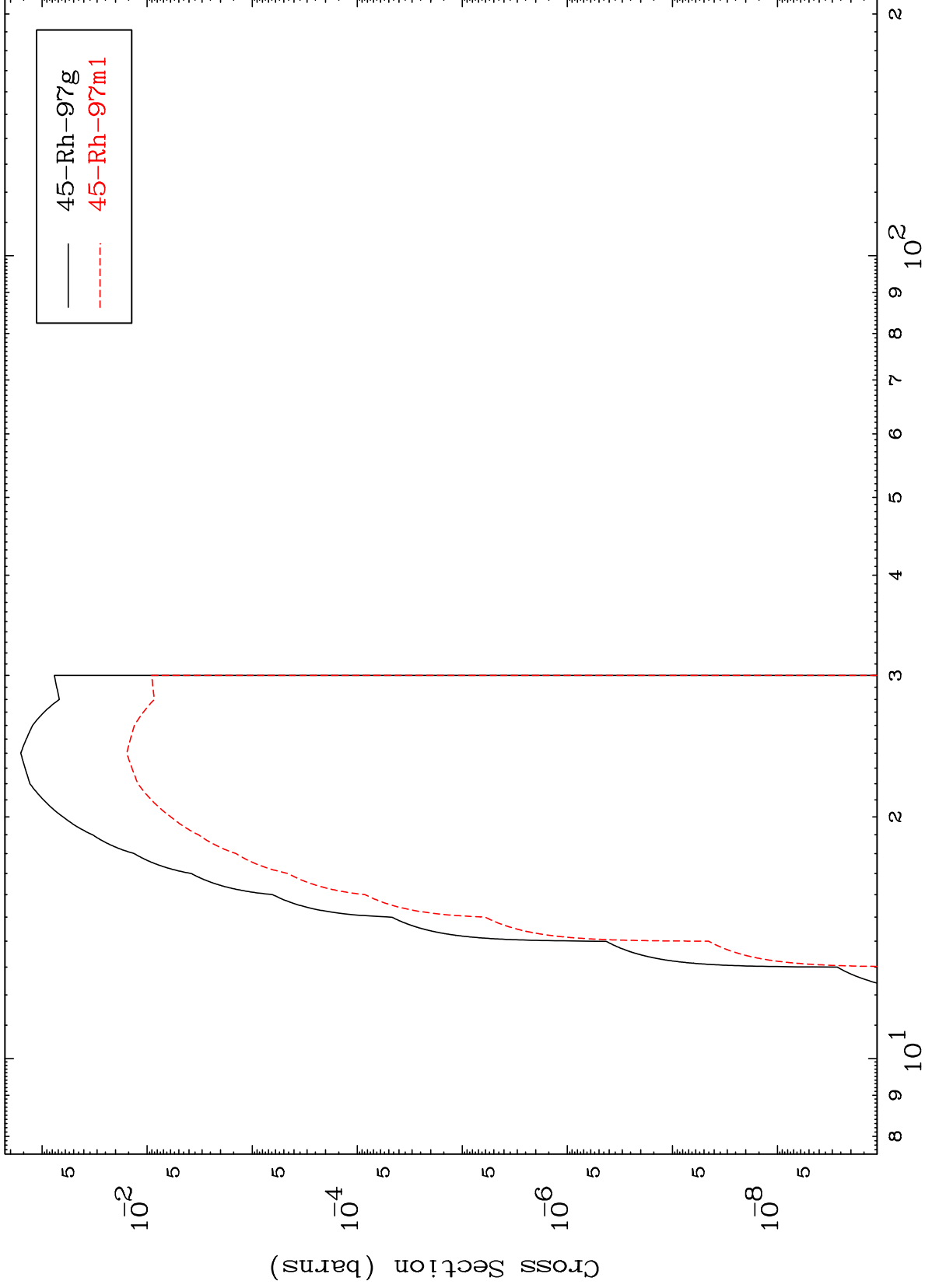
45-Rh-97

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(He-3,2n) p

45-Rh-97

Radionuclide Production Cross Section



16

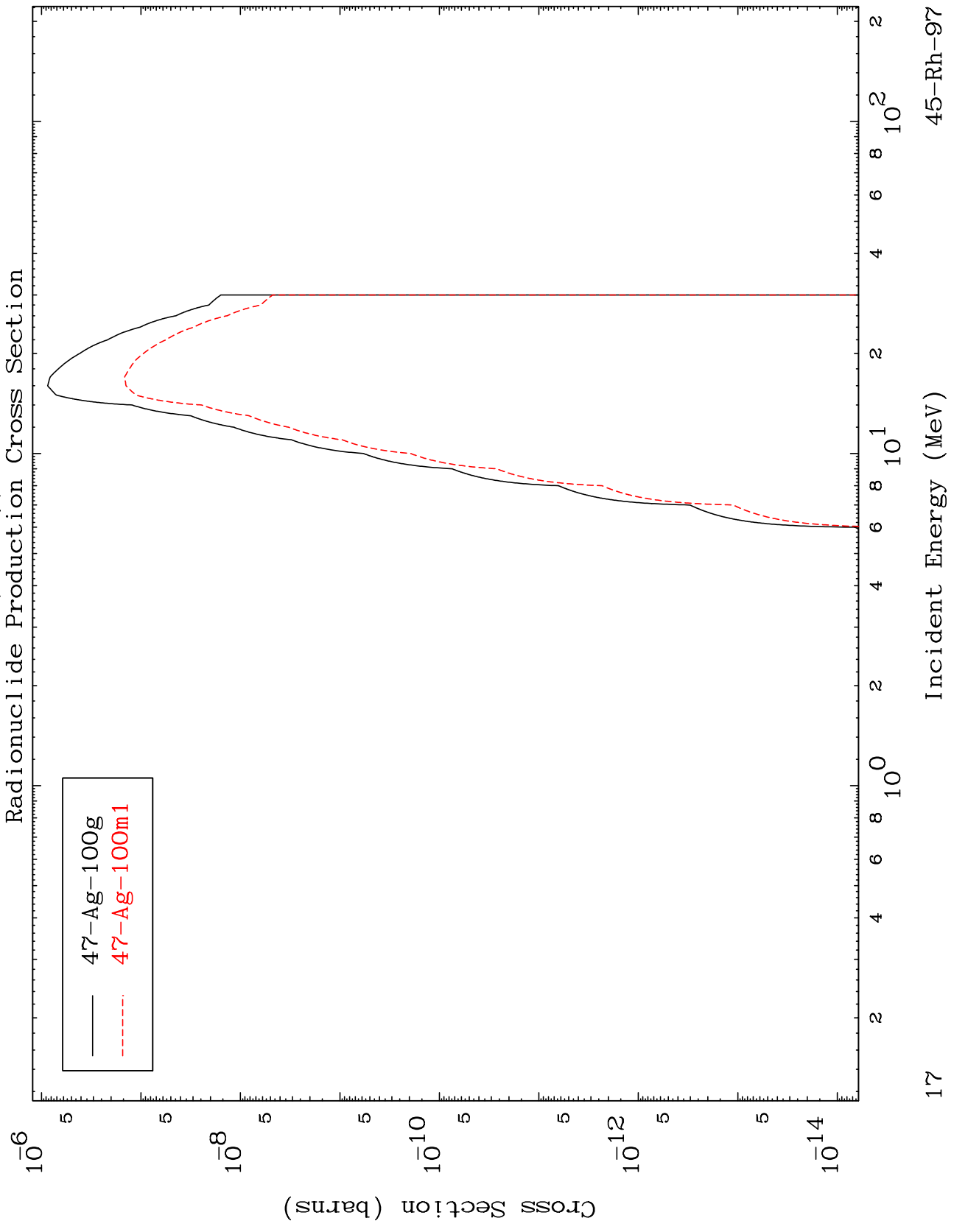
Incident Energy (MeV)

45-Rh-97

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(He-3, γ)

45-Rh-97

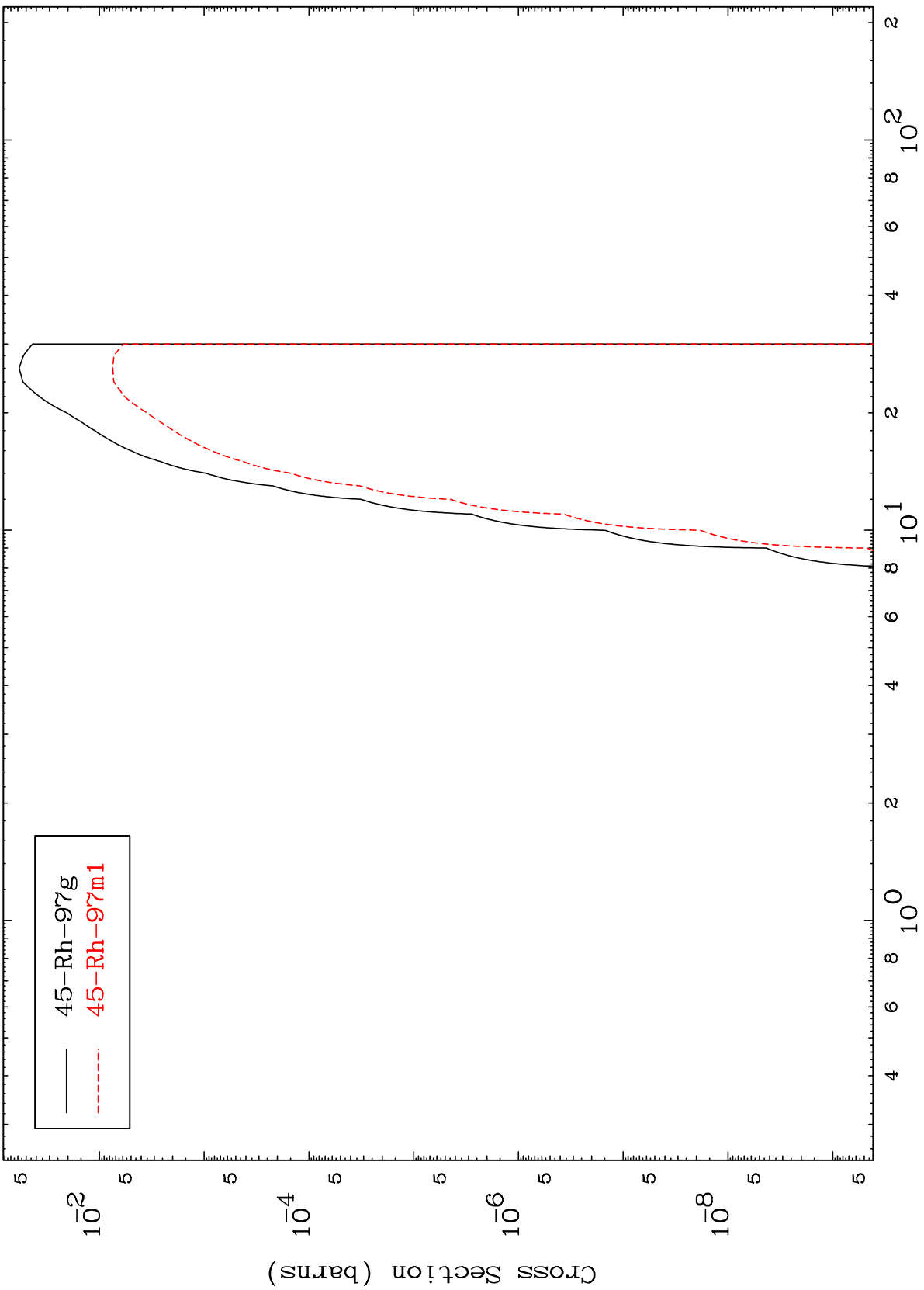


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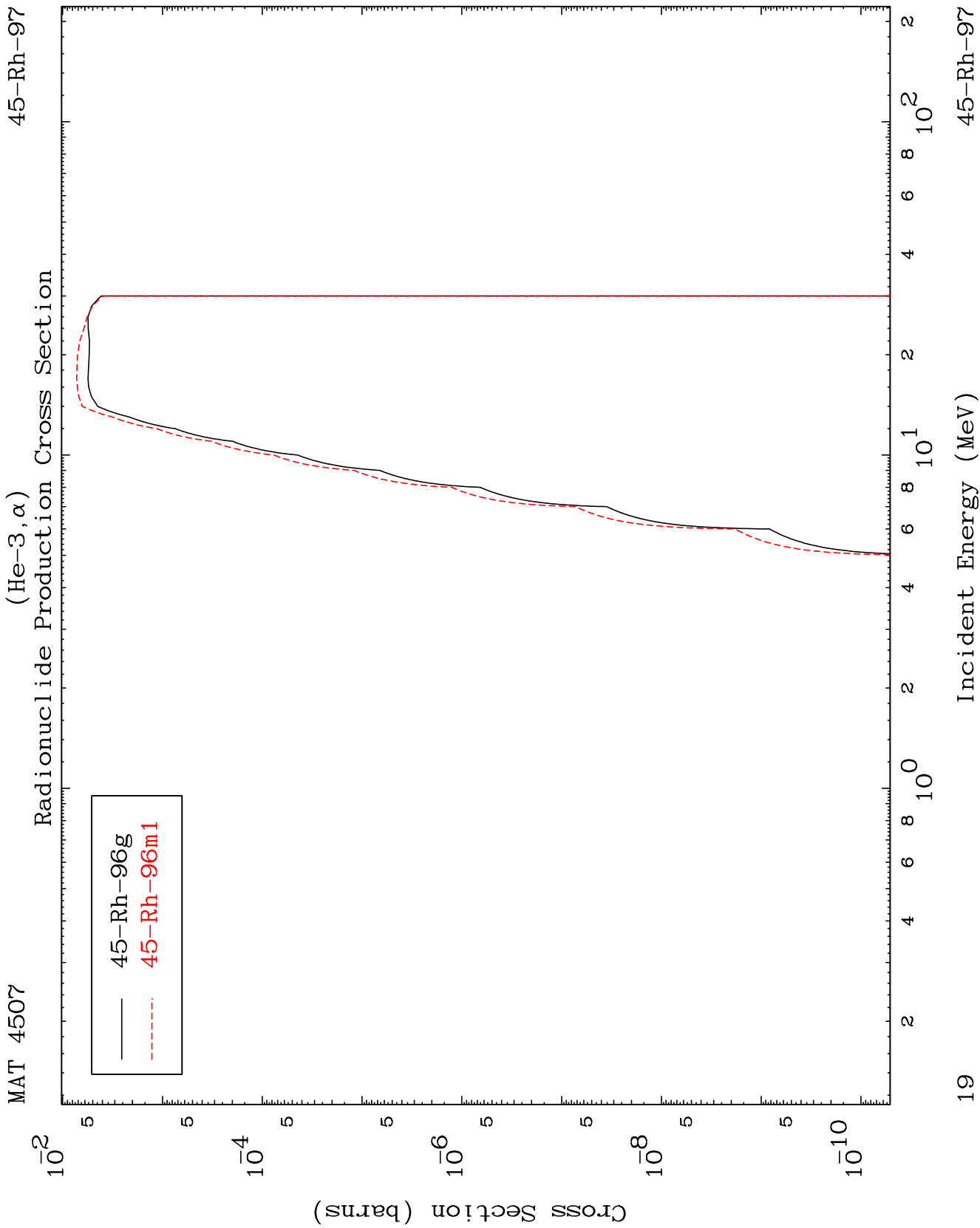
(He-3, He-3)

45-Rh-97

Radionuclide Production Cross Section



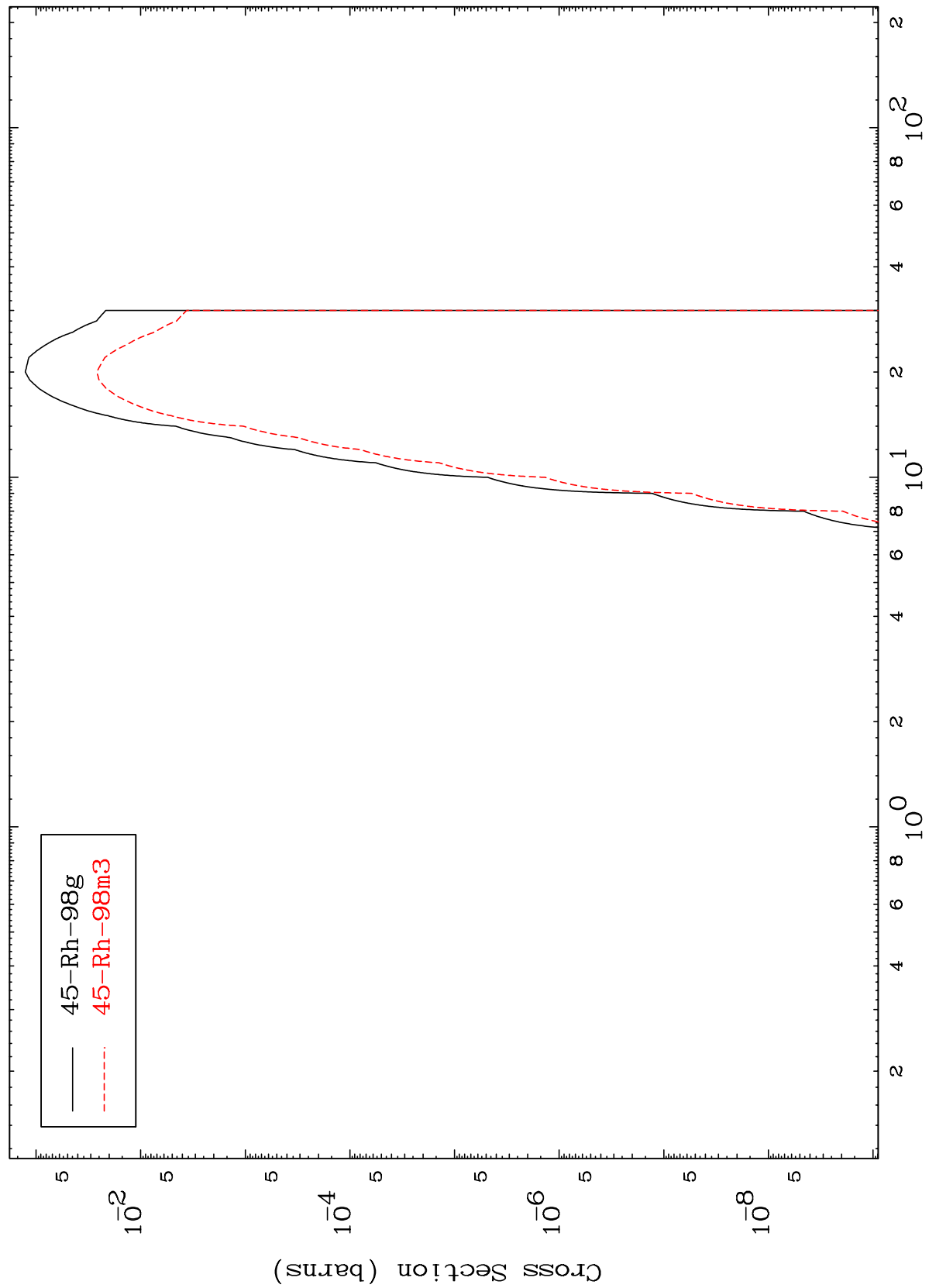
— 45-Rh-97g
- - - 45-Rh-97m1



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45-Rh-97

Radionuclide Production Cross Section
(He-3,2p)



45-Rh-98g
45-Rh-98m3

45-Rh-97

Incident Energy (MeV)

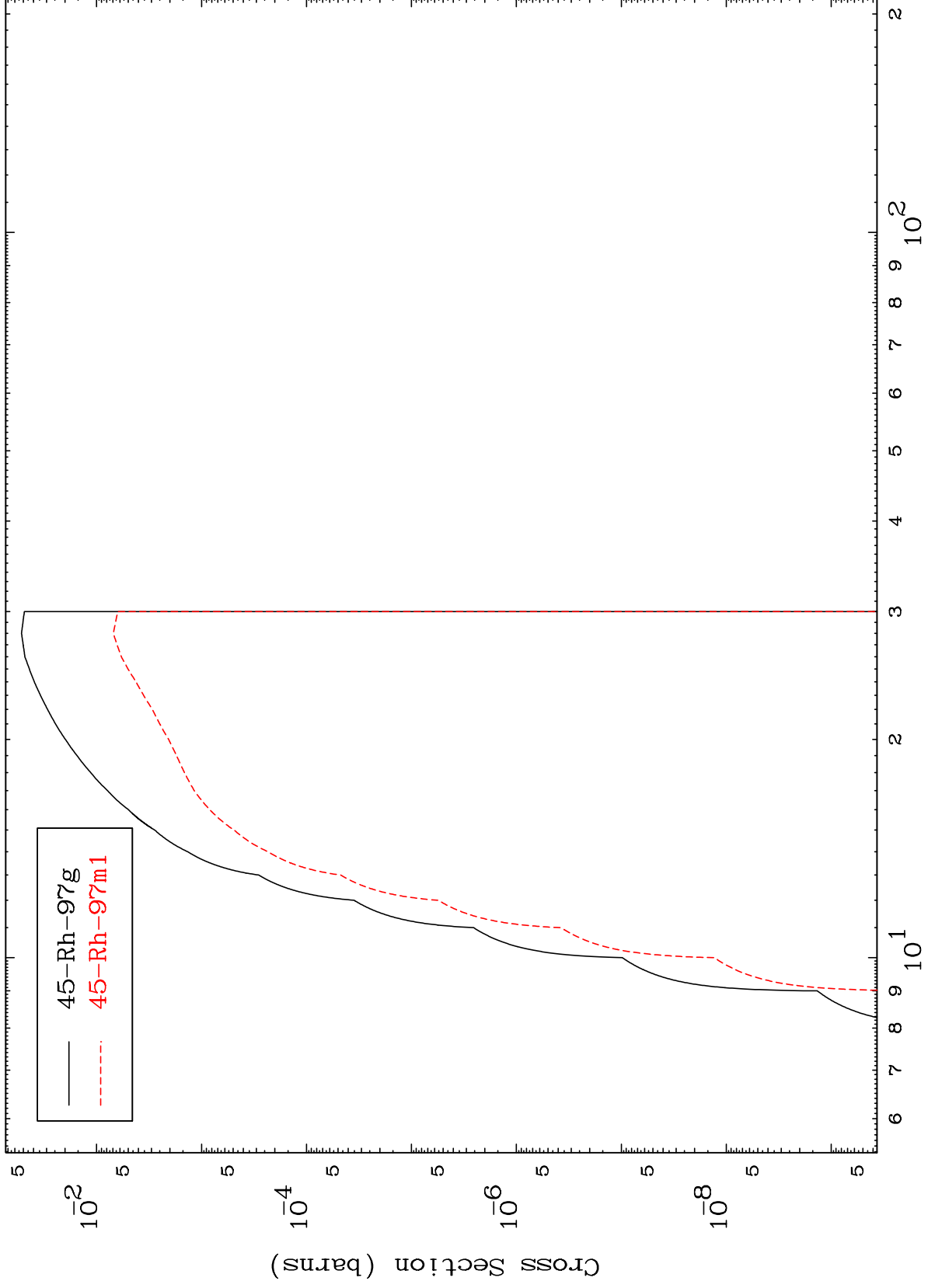
20

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(He-3,p) d

45-Rh-97

Radionuclide Production Cross Section



21

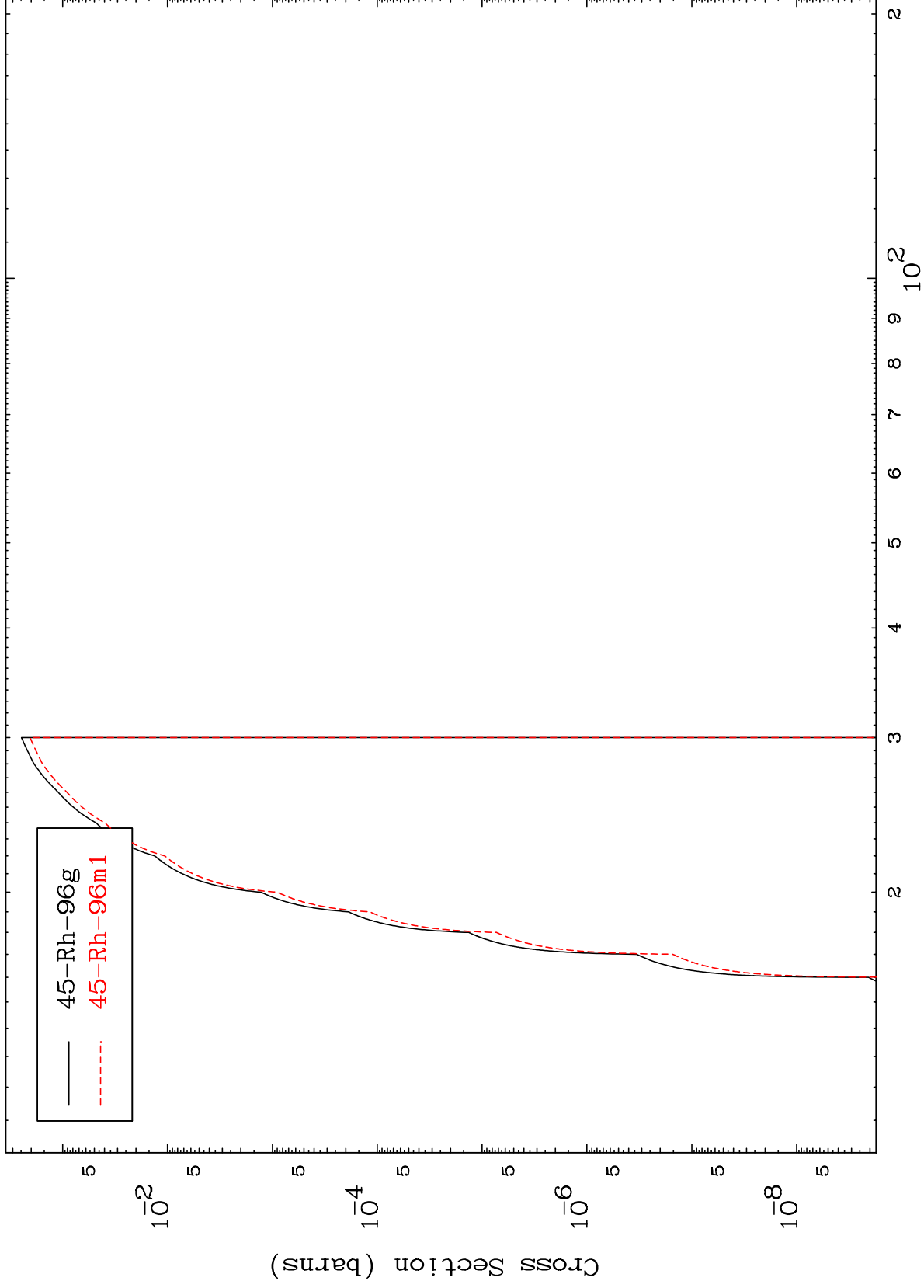
Incident Energy (MeV)

45-Rh-97

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45-Rh-97

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



45-Rh-97

Incident Energy (MeV)

22