

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

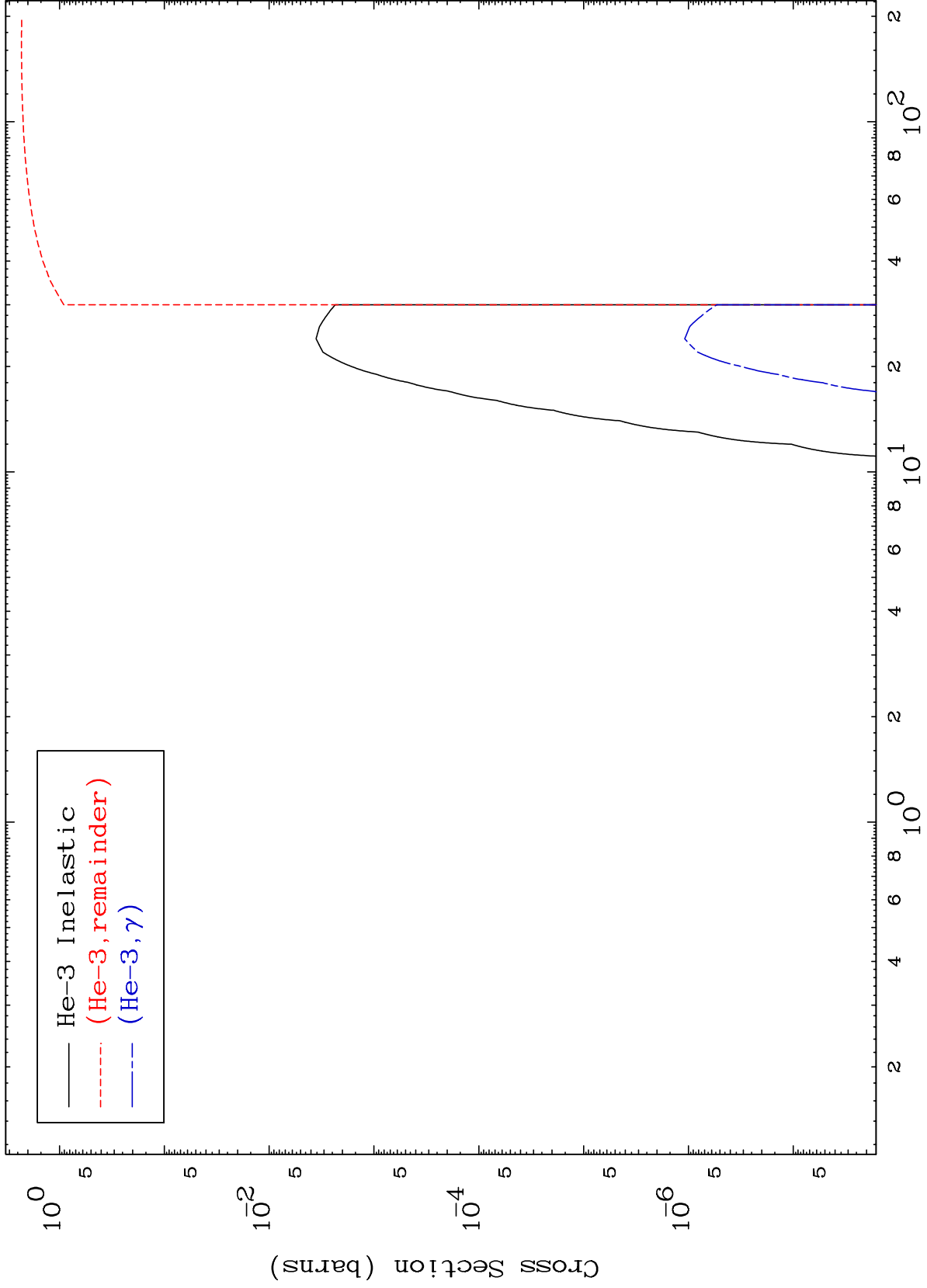
Press Mouse Button to Start

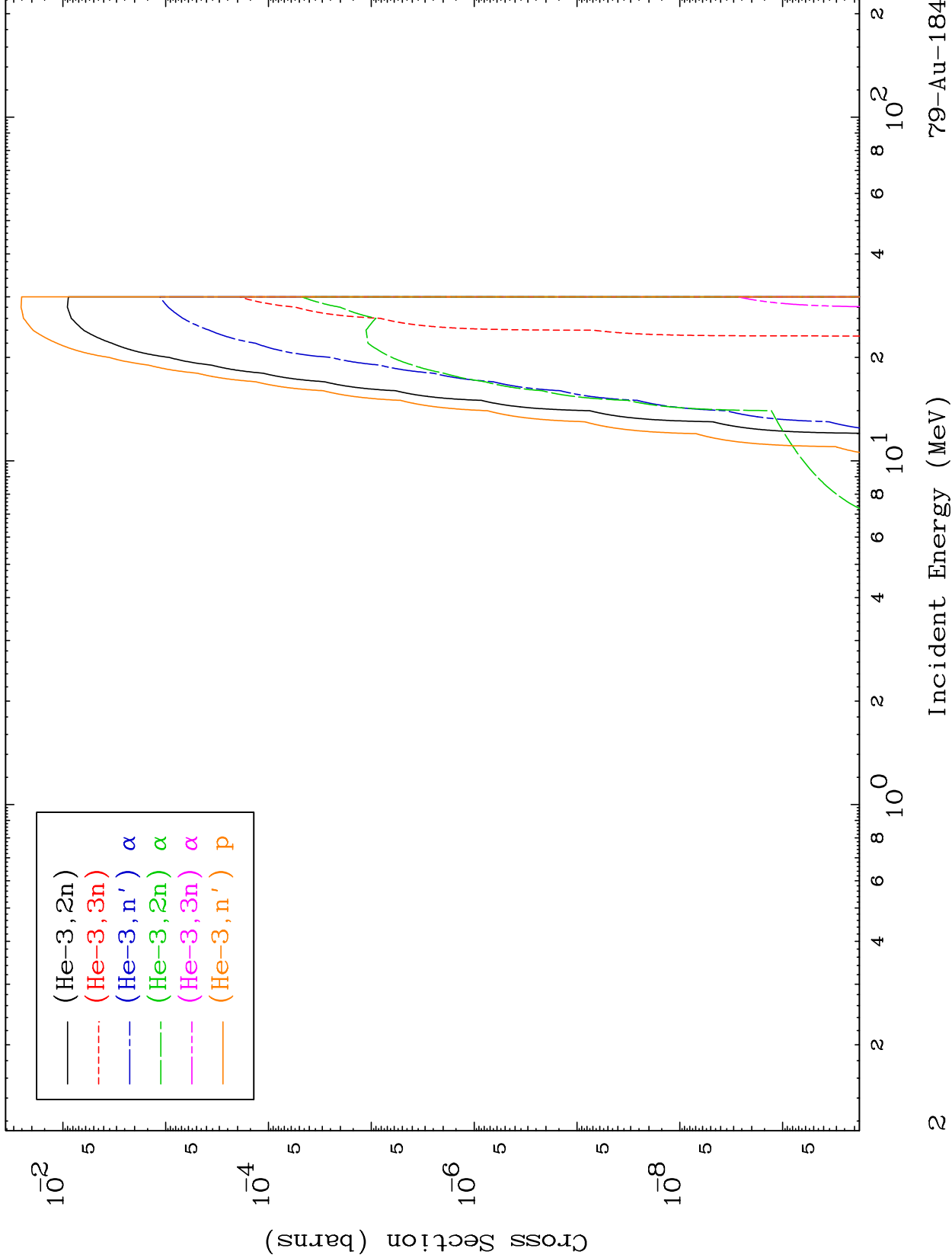
MAT 7886

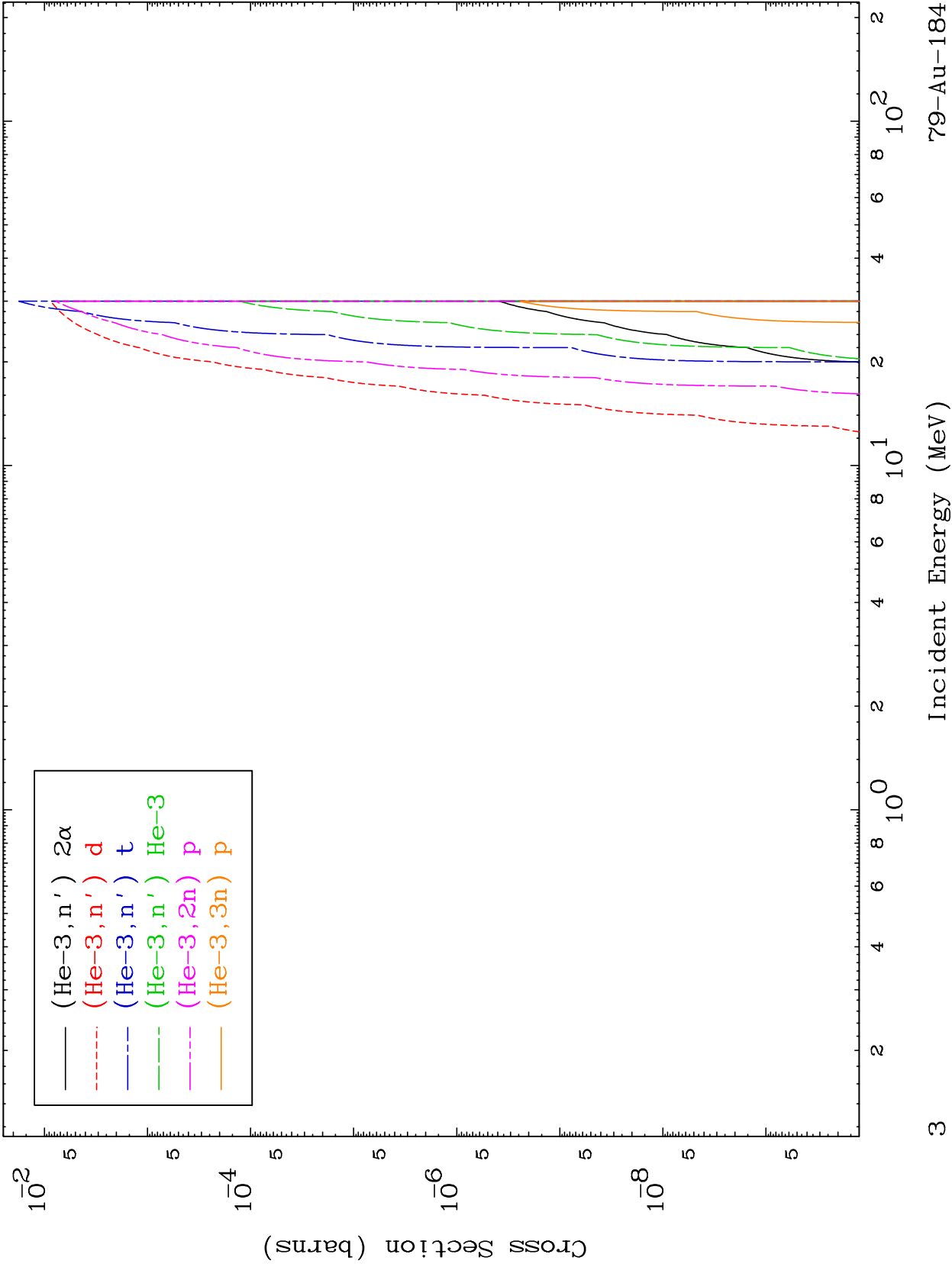
He-3 Major

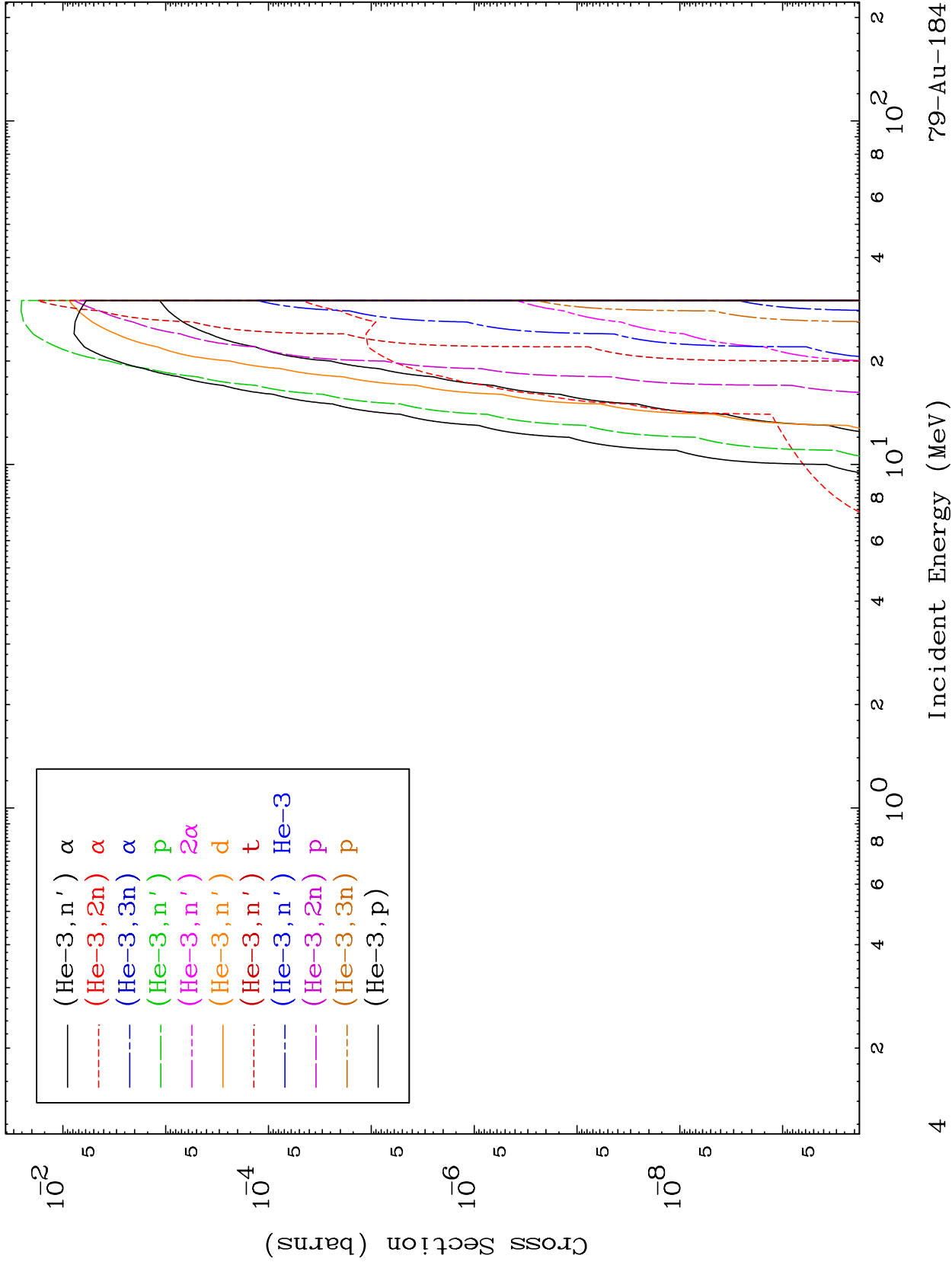
79-Au-184

0 Kelvin Cross Sections





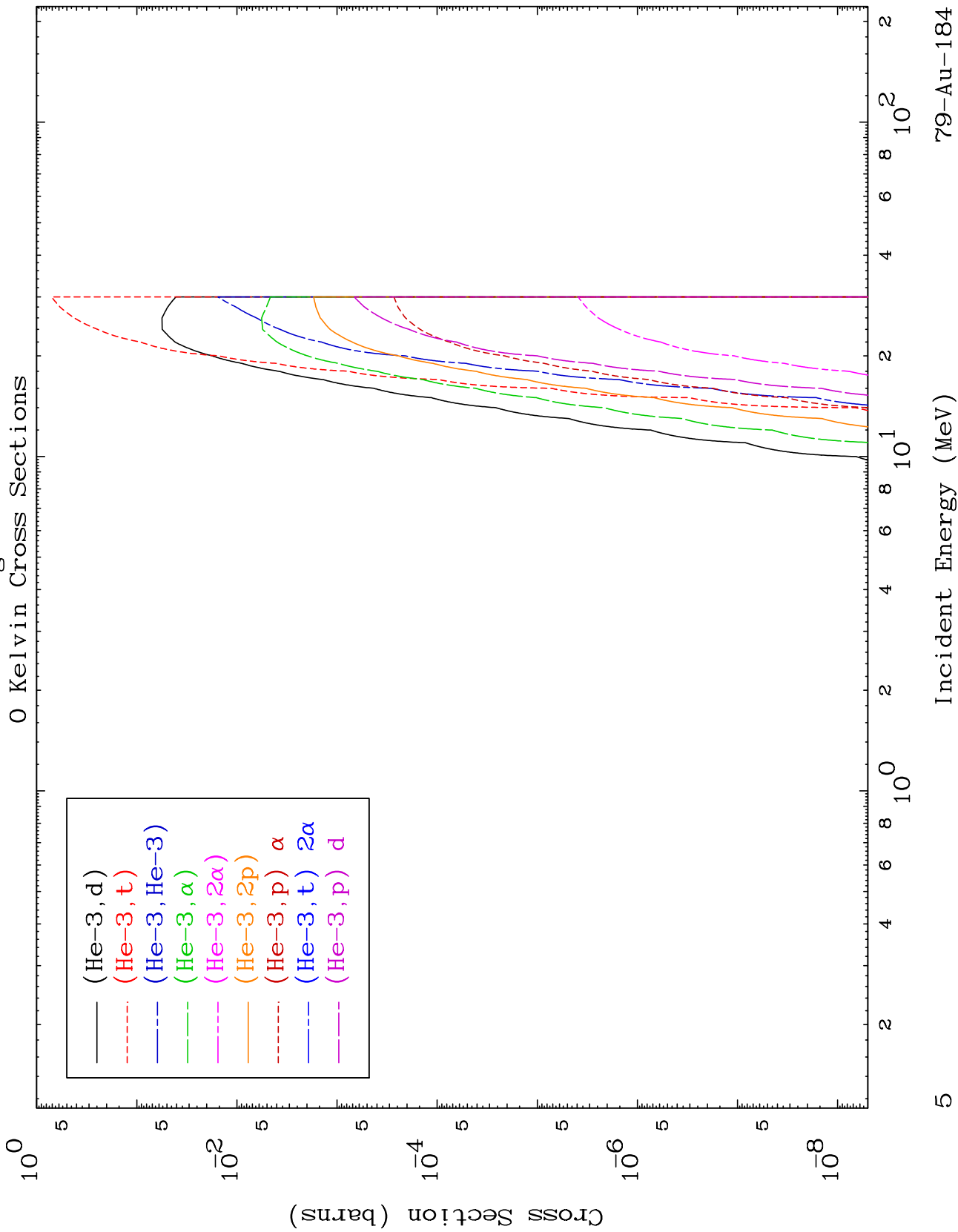




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He-3 Charged Particle
0 Kelvin Cross Sections

79-Au-184

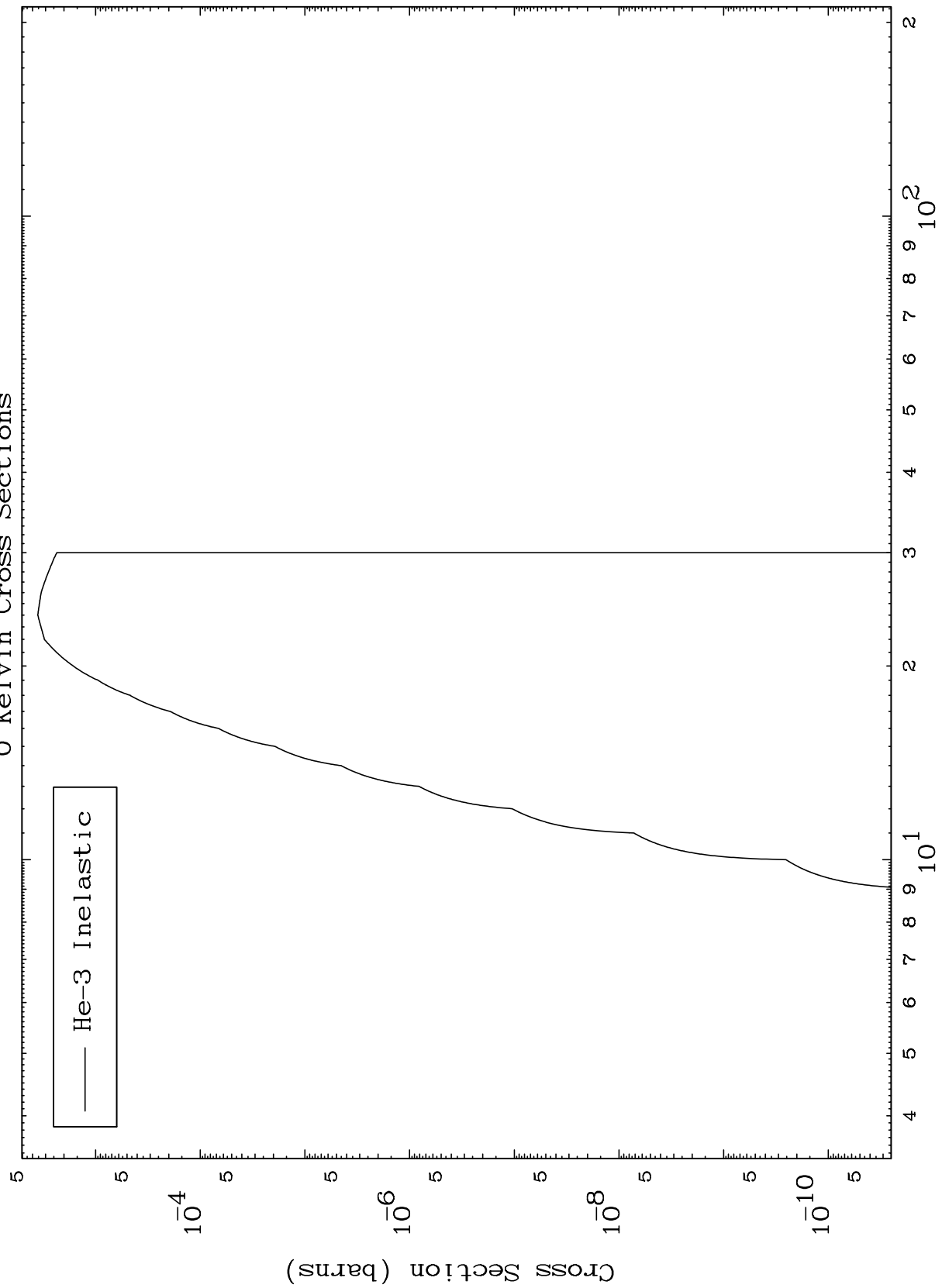


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(He-3, n') Level

79-Au-184

0 Kelvin Cross Sections



6

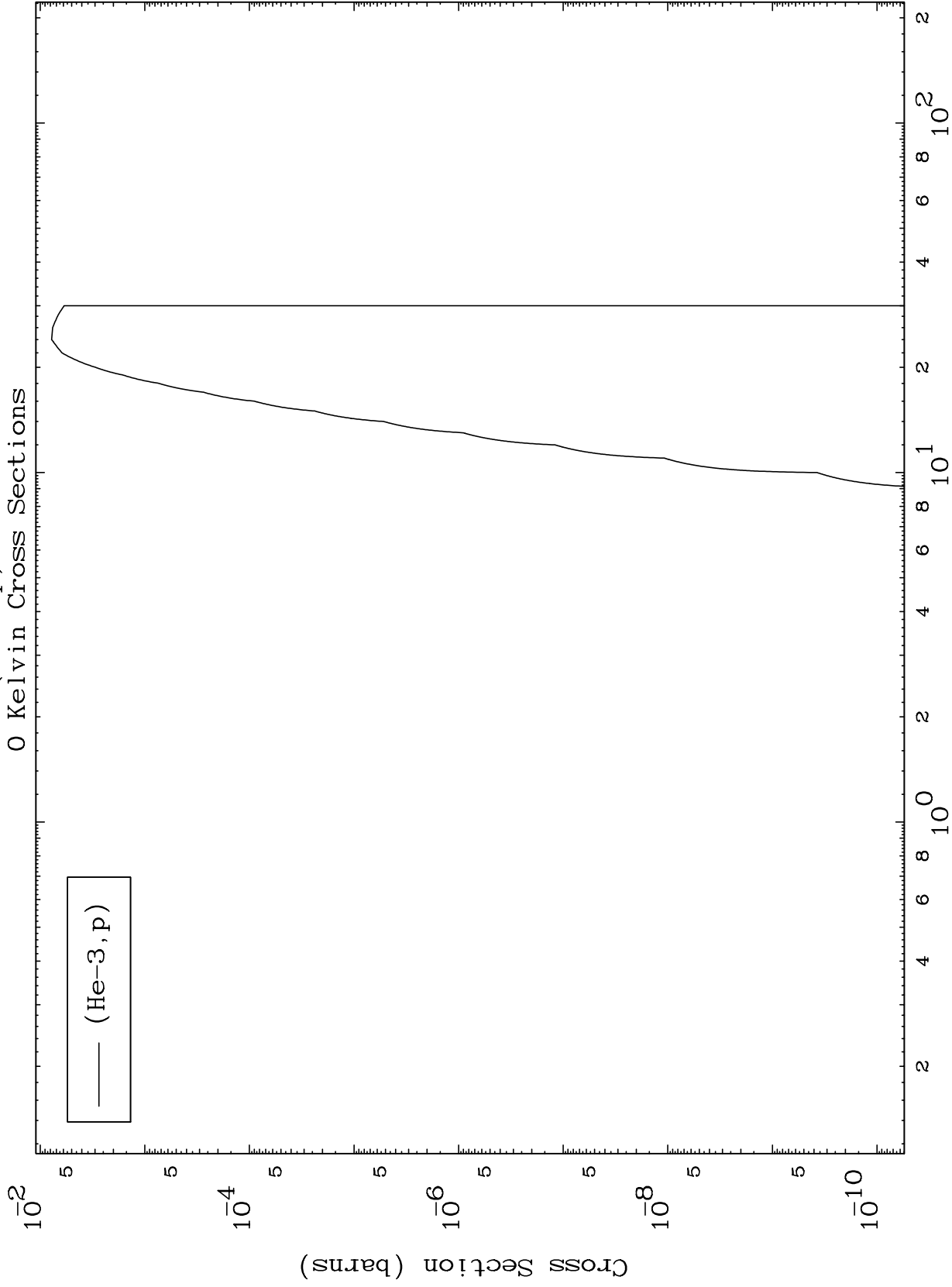
Incident Energy (MeV)

79-Au-184

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79-Au-184

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

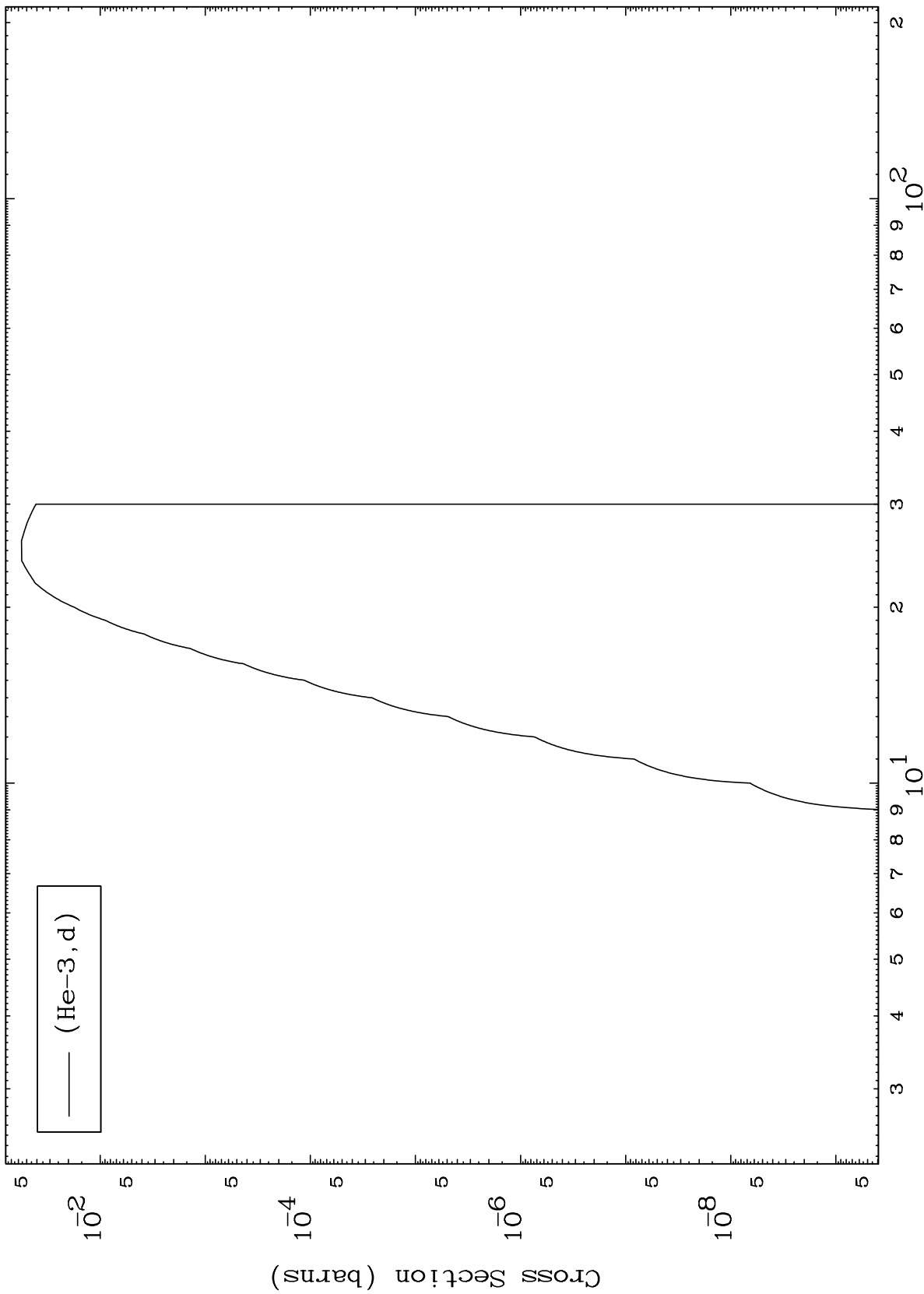


79-Au-184

Incident Energy (MeV)

7

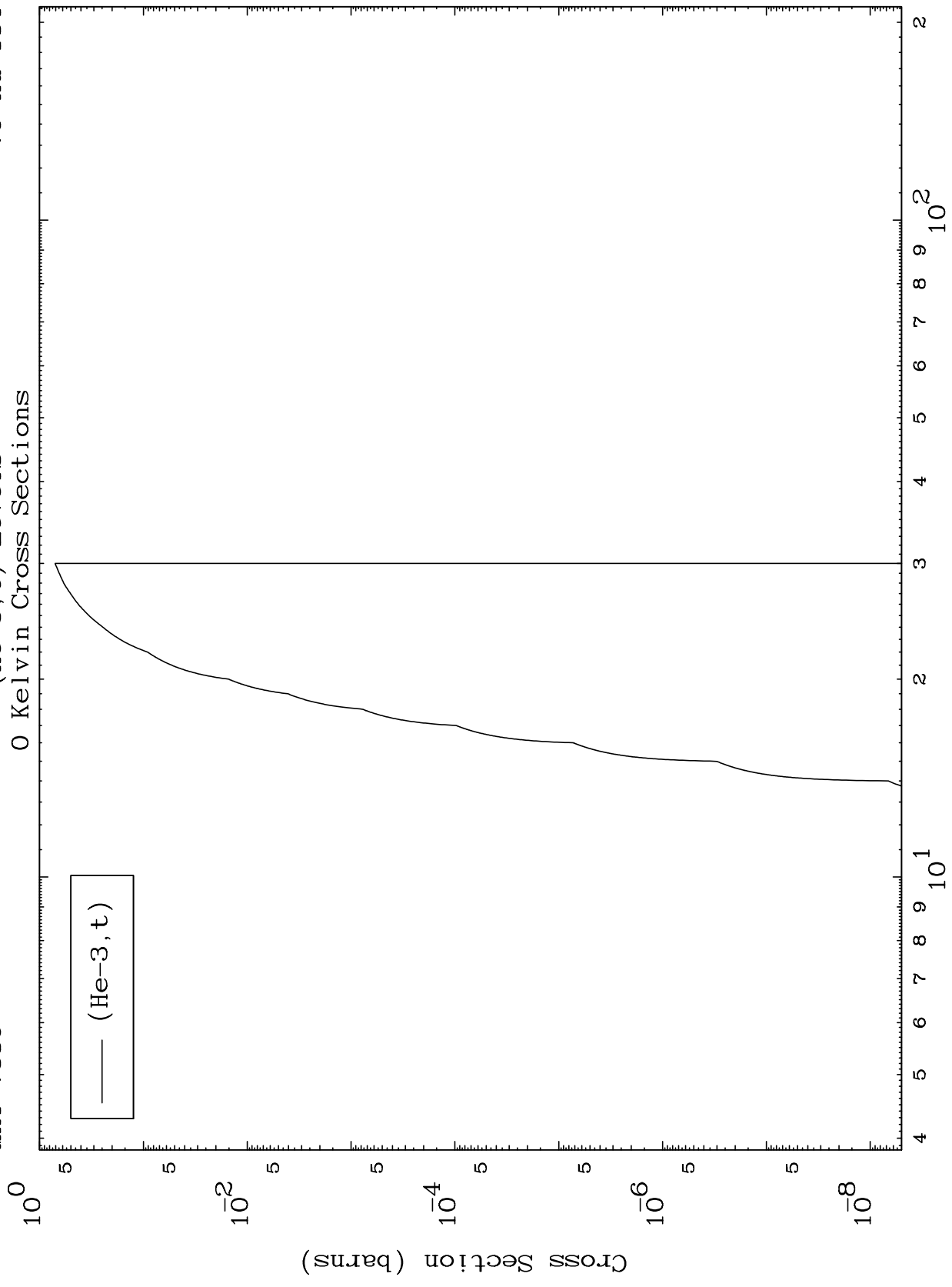
0 Kelvin Cross Sections



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79-Au-184

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



9

79-Au-184

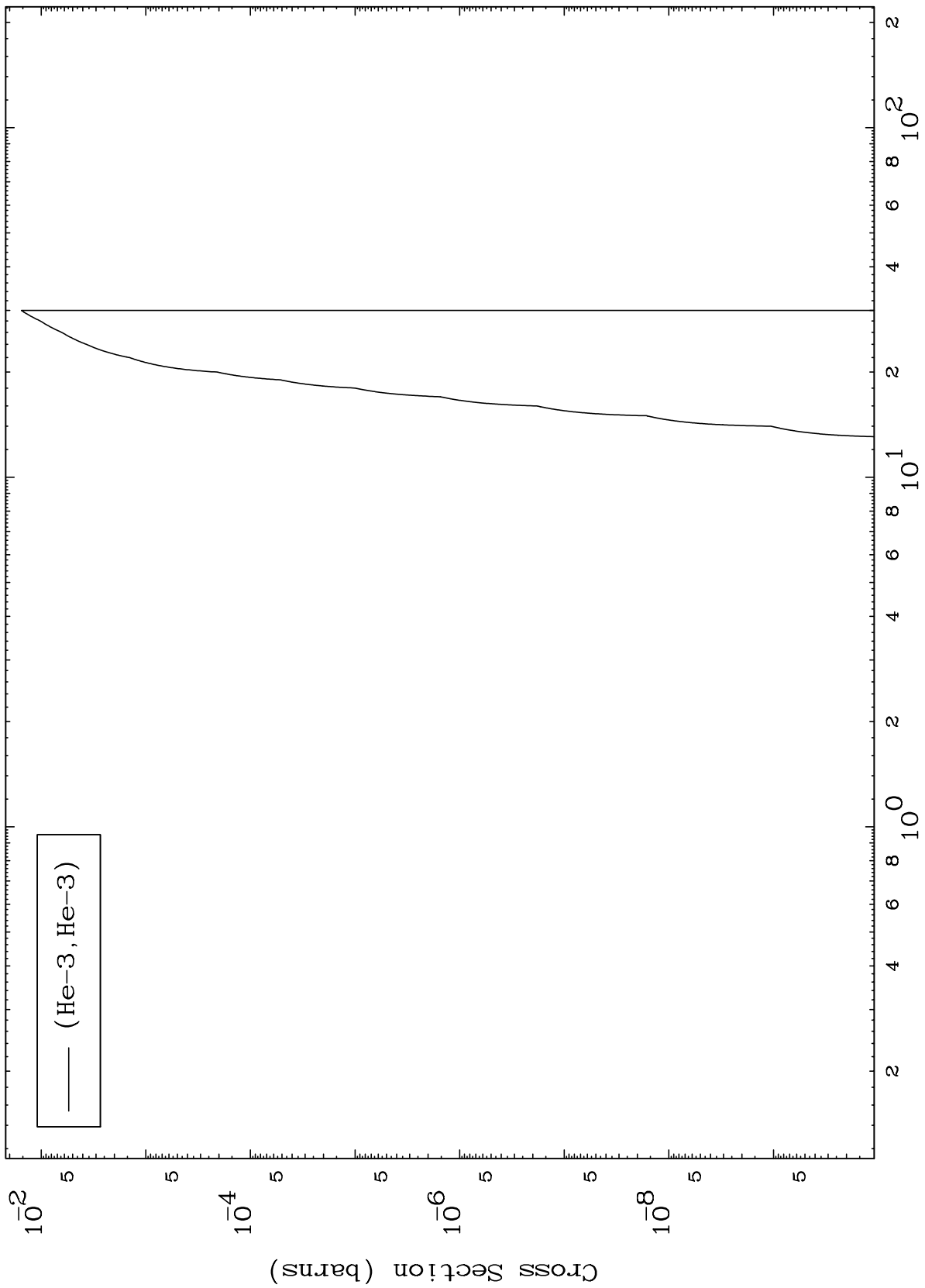
Incident Energy (MeV)

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(He-3, He3) Levels

79-Au-184

0 Kelvin Cross Sections



10

Incident Energy (MeV)

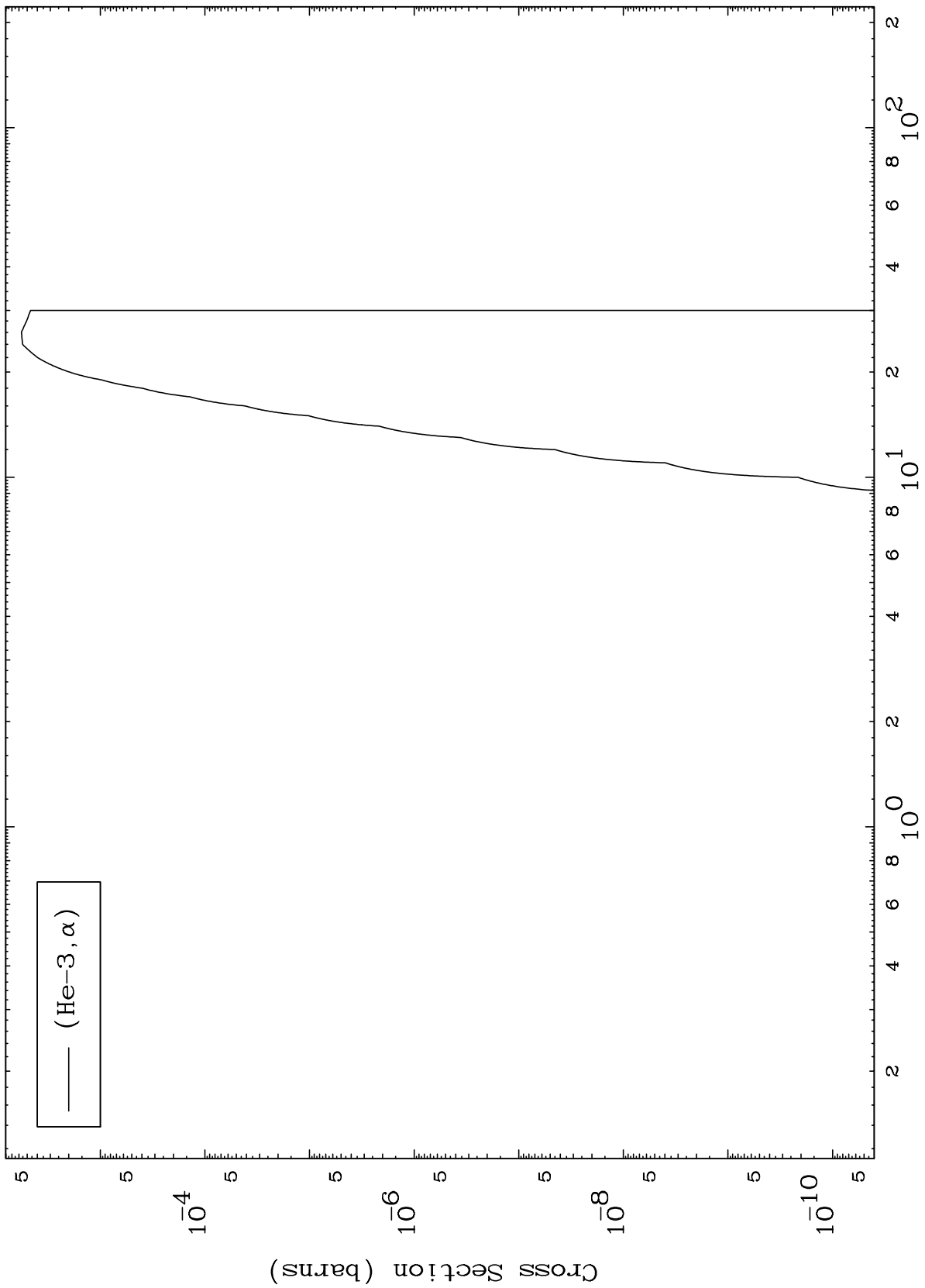
79-Au-184

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(He-3, α) Levels

79-Au-184

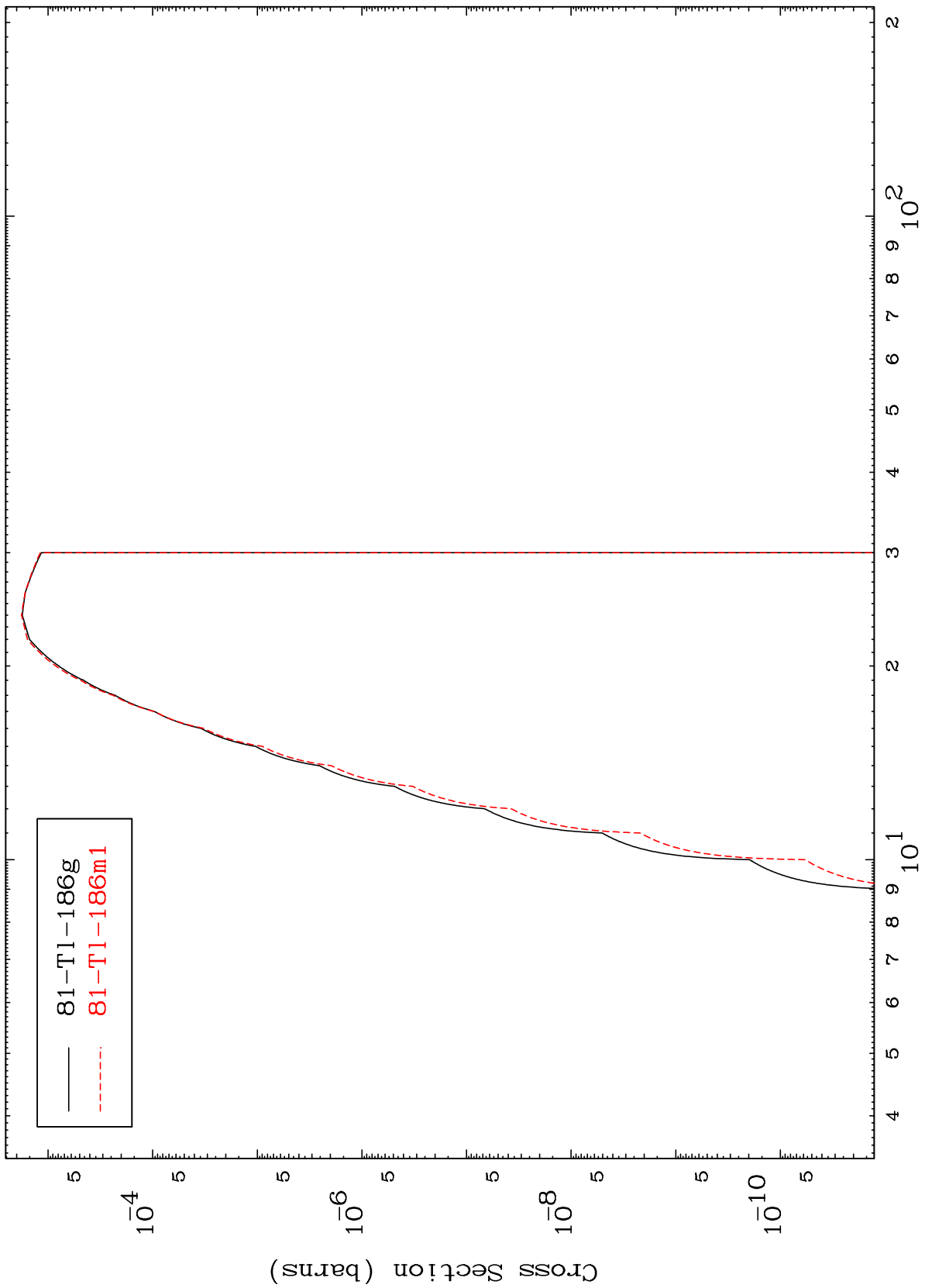
0 Kelvin Cross Sections



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He-3 Inelastic
Radionuclide Production Cross Section

79-Au-184

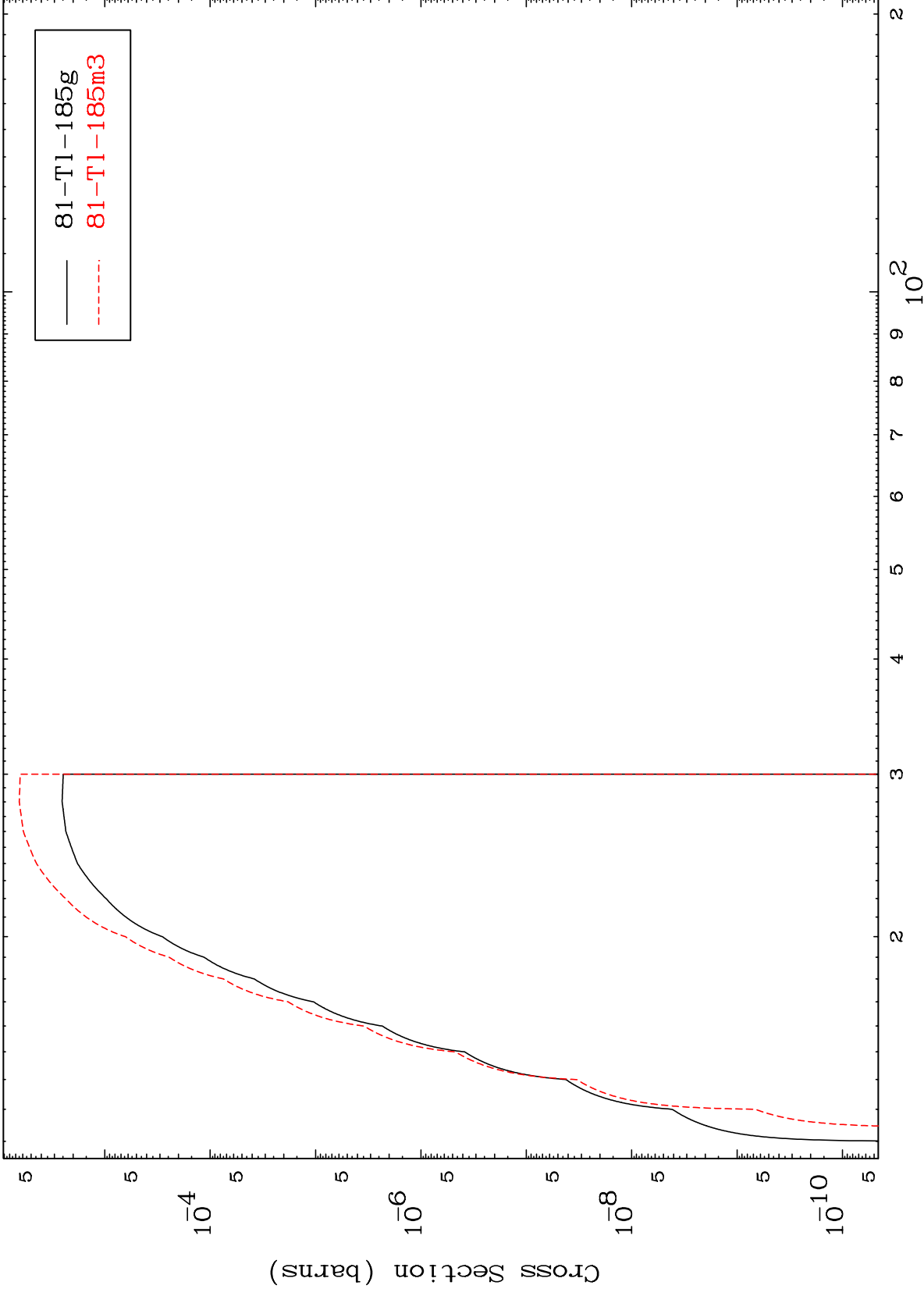


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Incident Energy (MeV)

79-Au-184

Radionuclide Production Cross Section

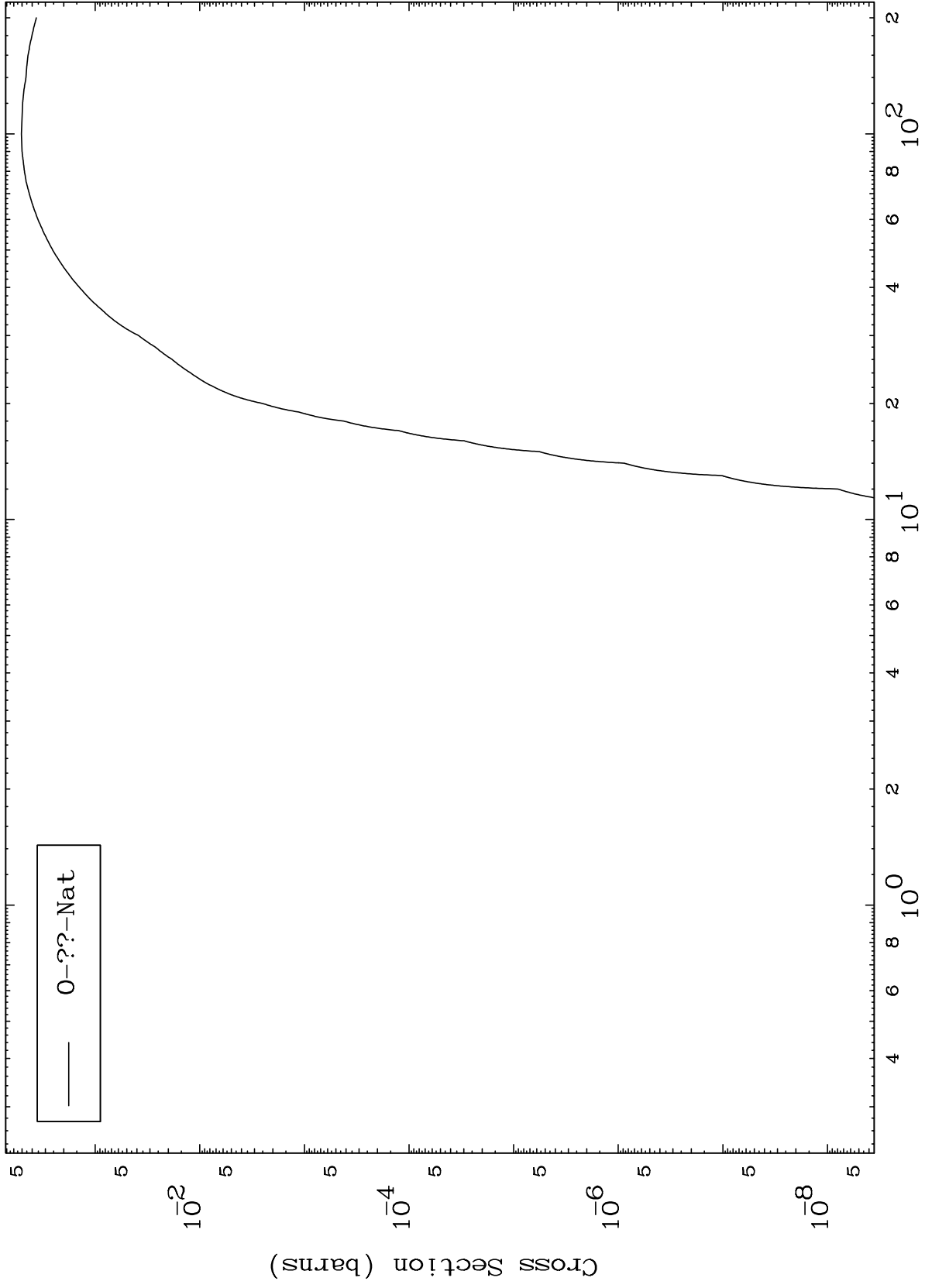


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He-3 Fission

79-Au-184

Radionuclide Production Cross Section



14

Incident Energy (MeV)

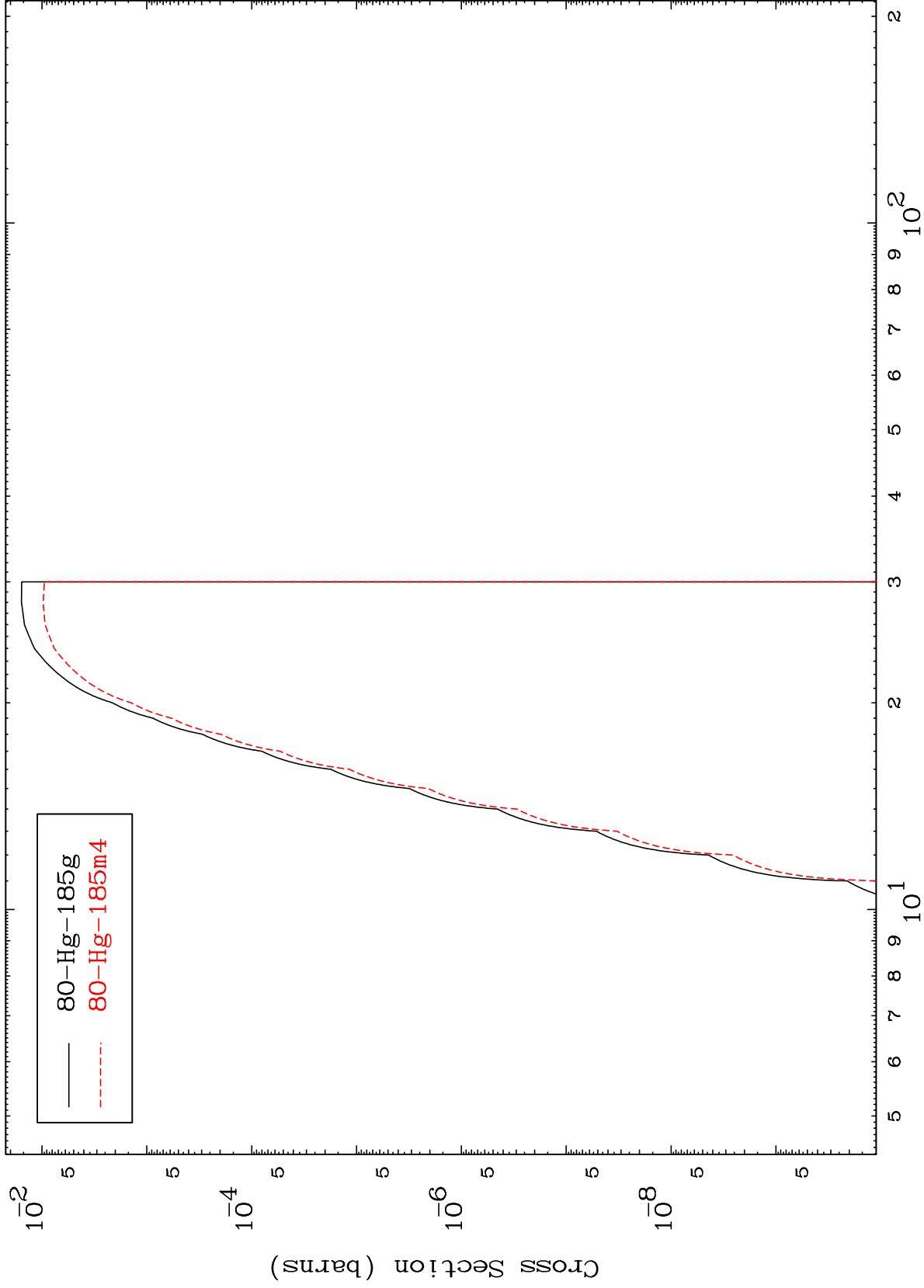
79-Au-184

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(He-3, n') p

79-Au-184

Radionuclide Production Cross Section



15

Incident Energy (MeV)

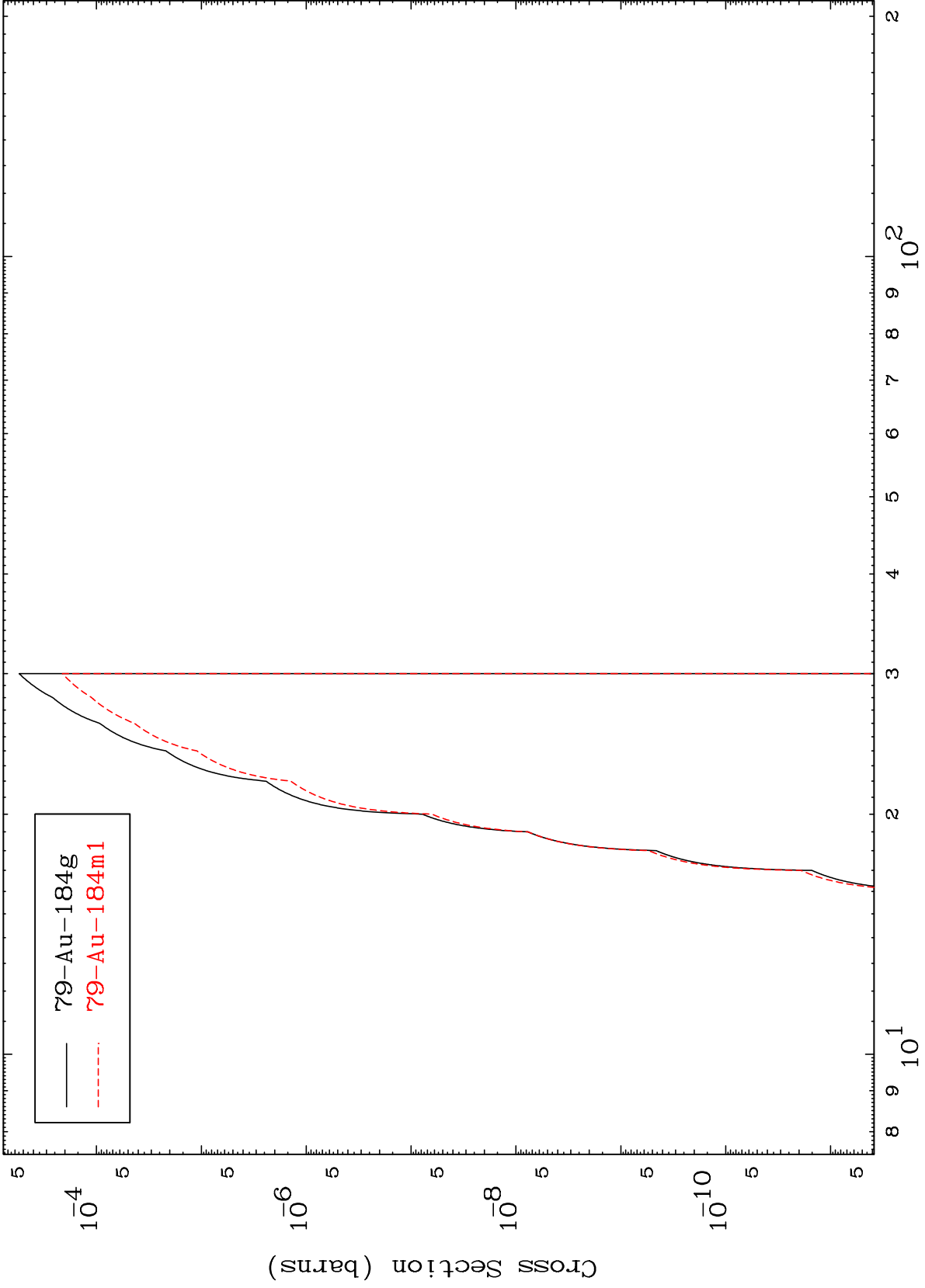
79-Au-184

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(He-3,2n) p

79-Au-184

Radionuclide Production Cross Section



16

Incident Energy (MeV)

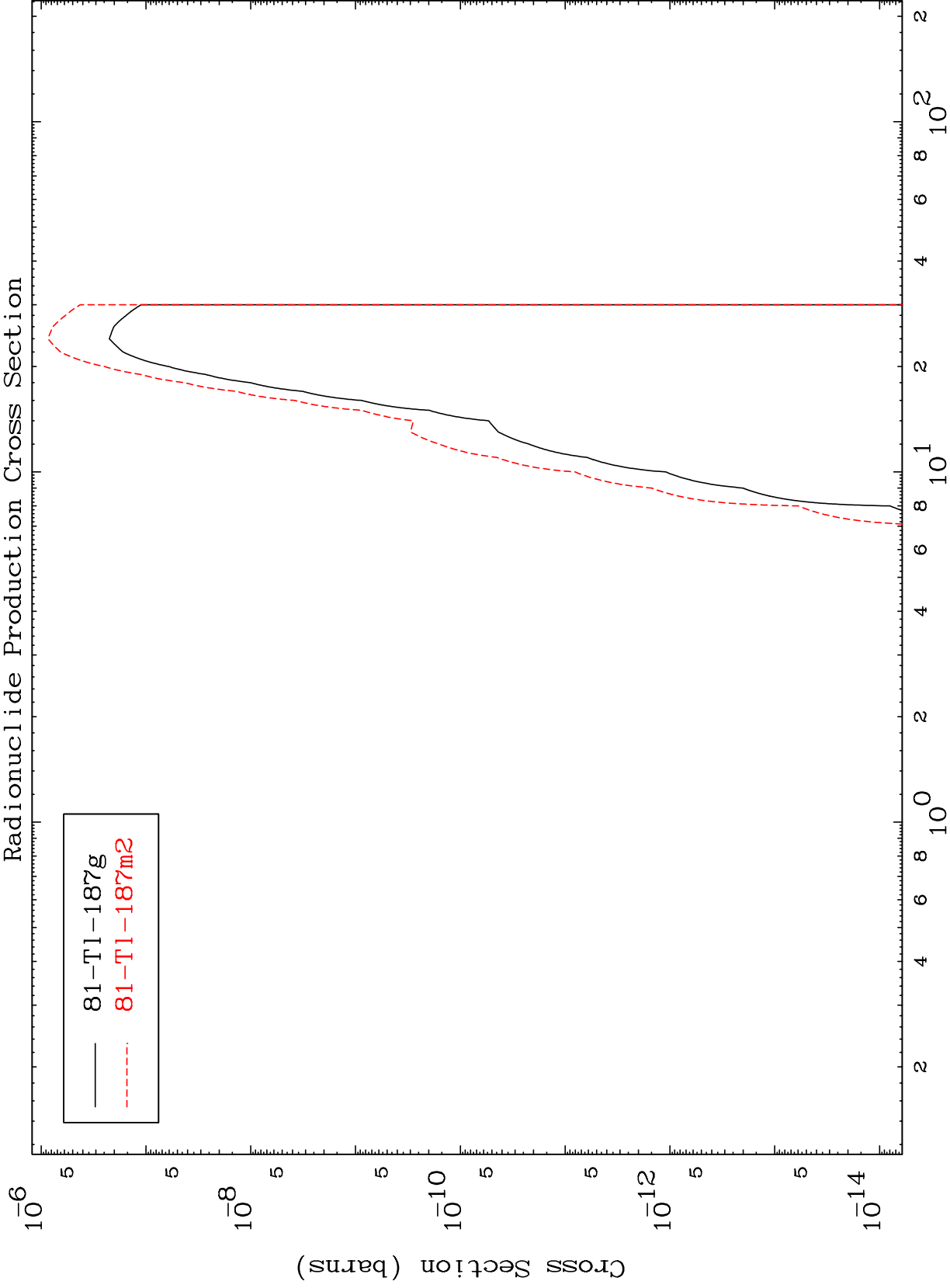
79-Au-184

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(He-3, γ)

79-Au-184

Radionuclide Production Cross Section



17

Incident Energy (MeV)

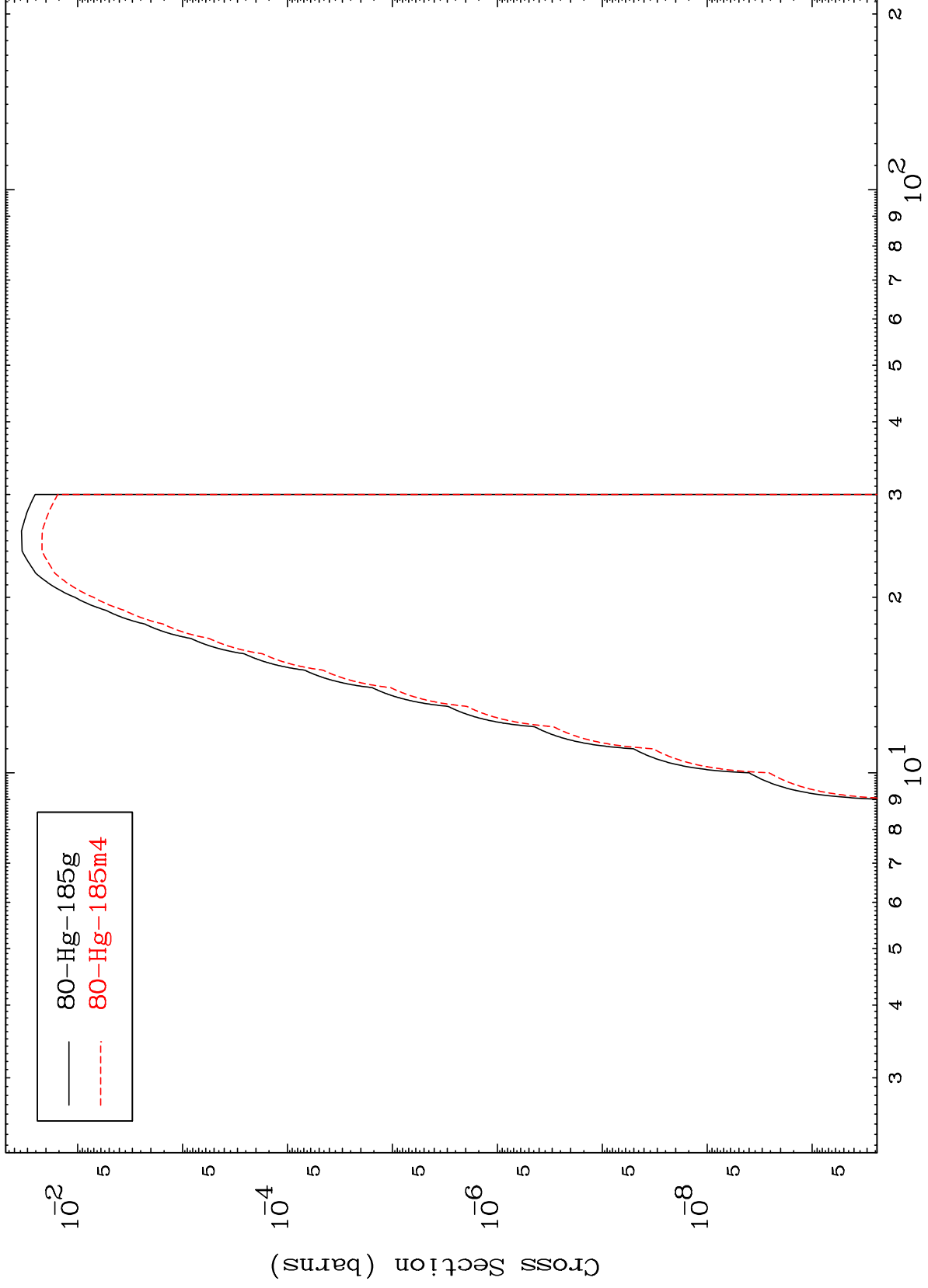
79-Au-184

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(He-3, d)

79-Au-184

Radionuclide Production Cross Section

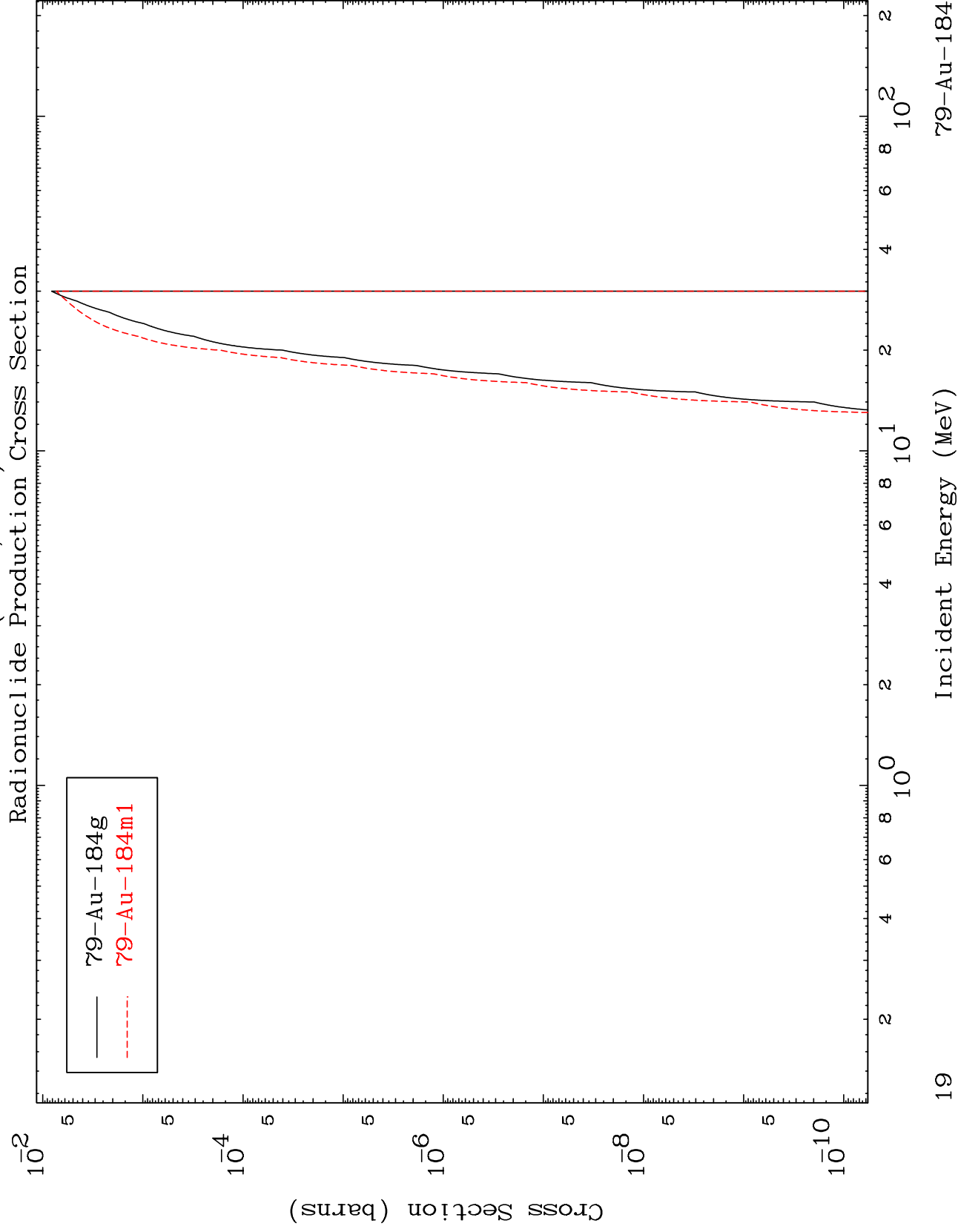


— 80-Hg-185g
- - - 80-Hg-185m4

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(He-3, He-3)

79-Au-184



19

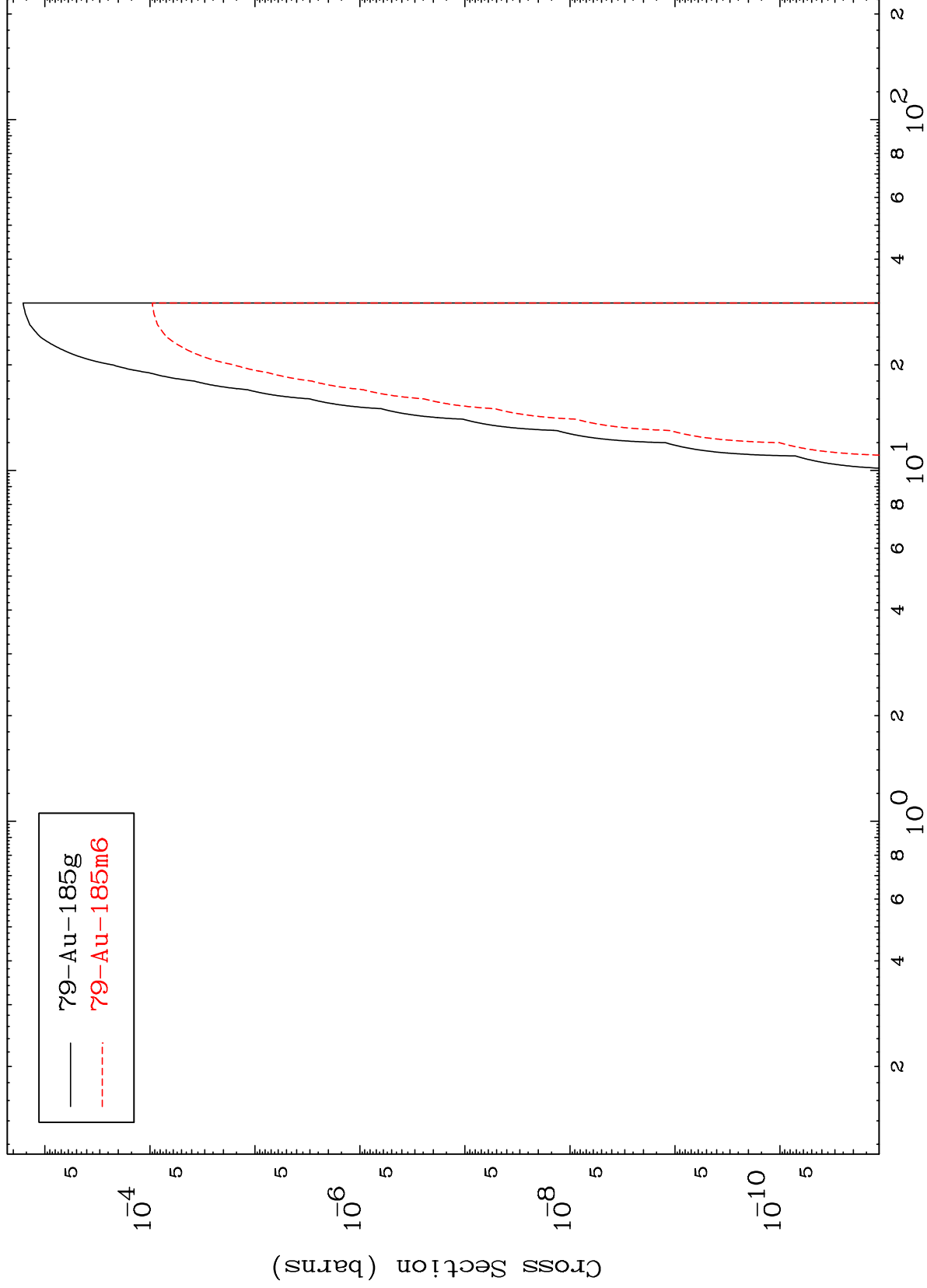
79-Au-184

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(He-3,2p)

79-Au-184

Radionuclide Production Cross Section



20

Incident Energy (MeV)

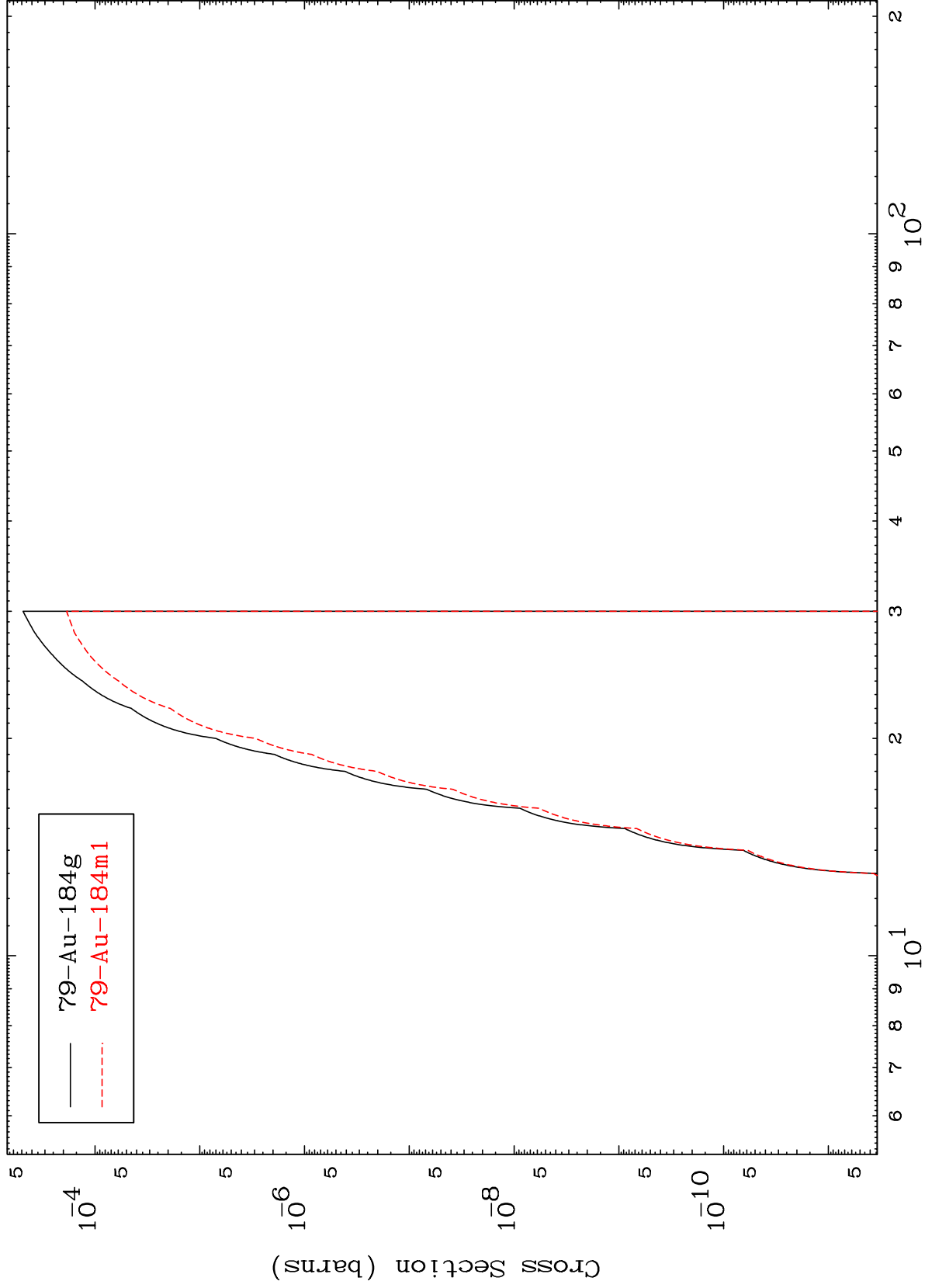
79-Au-184

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⁷⁹Au-184

(He-3, p) d

Radionuclide Production Cross Section



21

⁷⁹Au-184