

Program EVALPLOT
(Version 2018-1)

by

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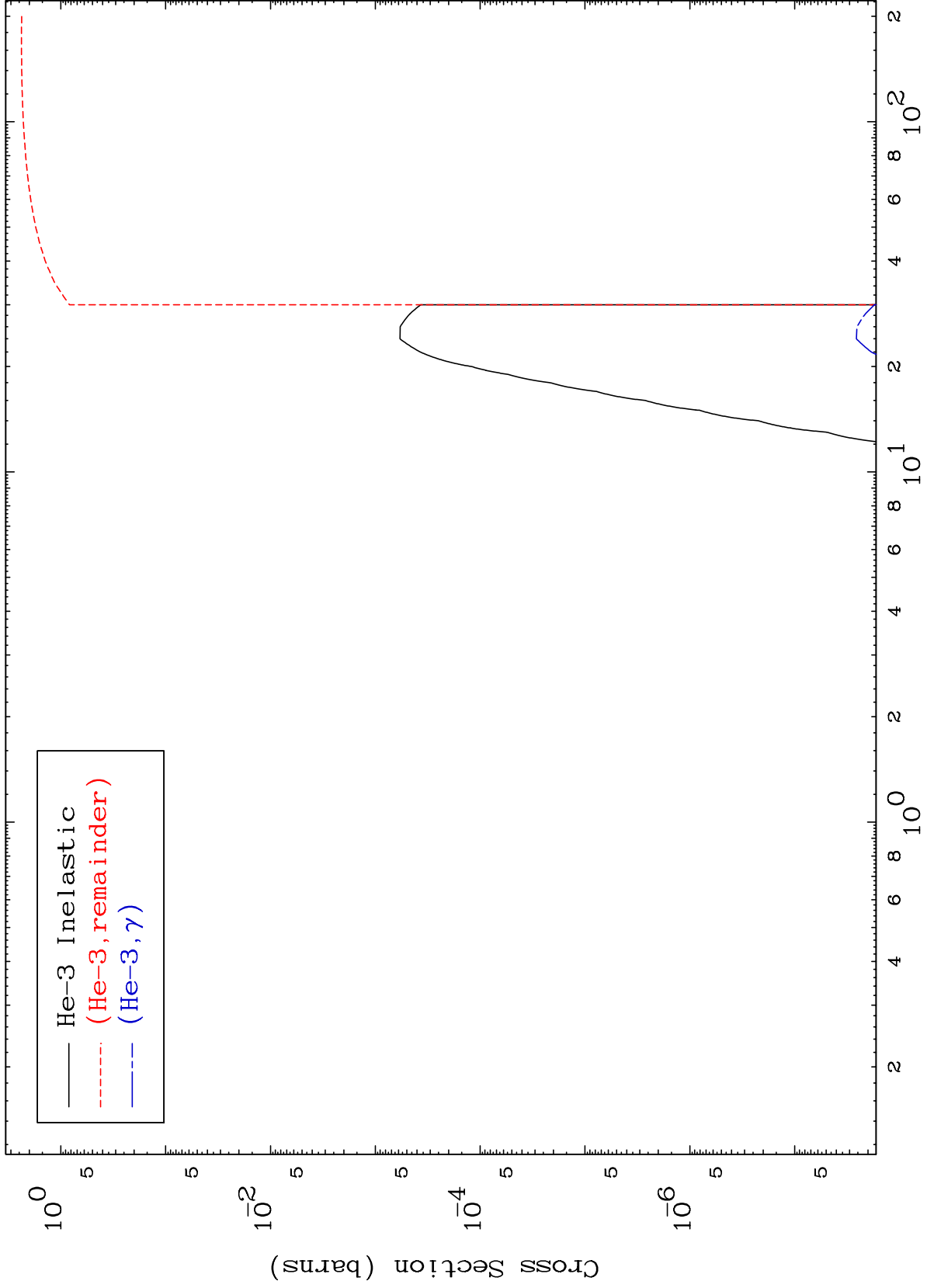
Press Mouse Button to Start

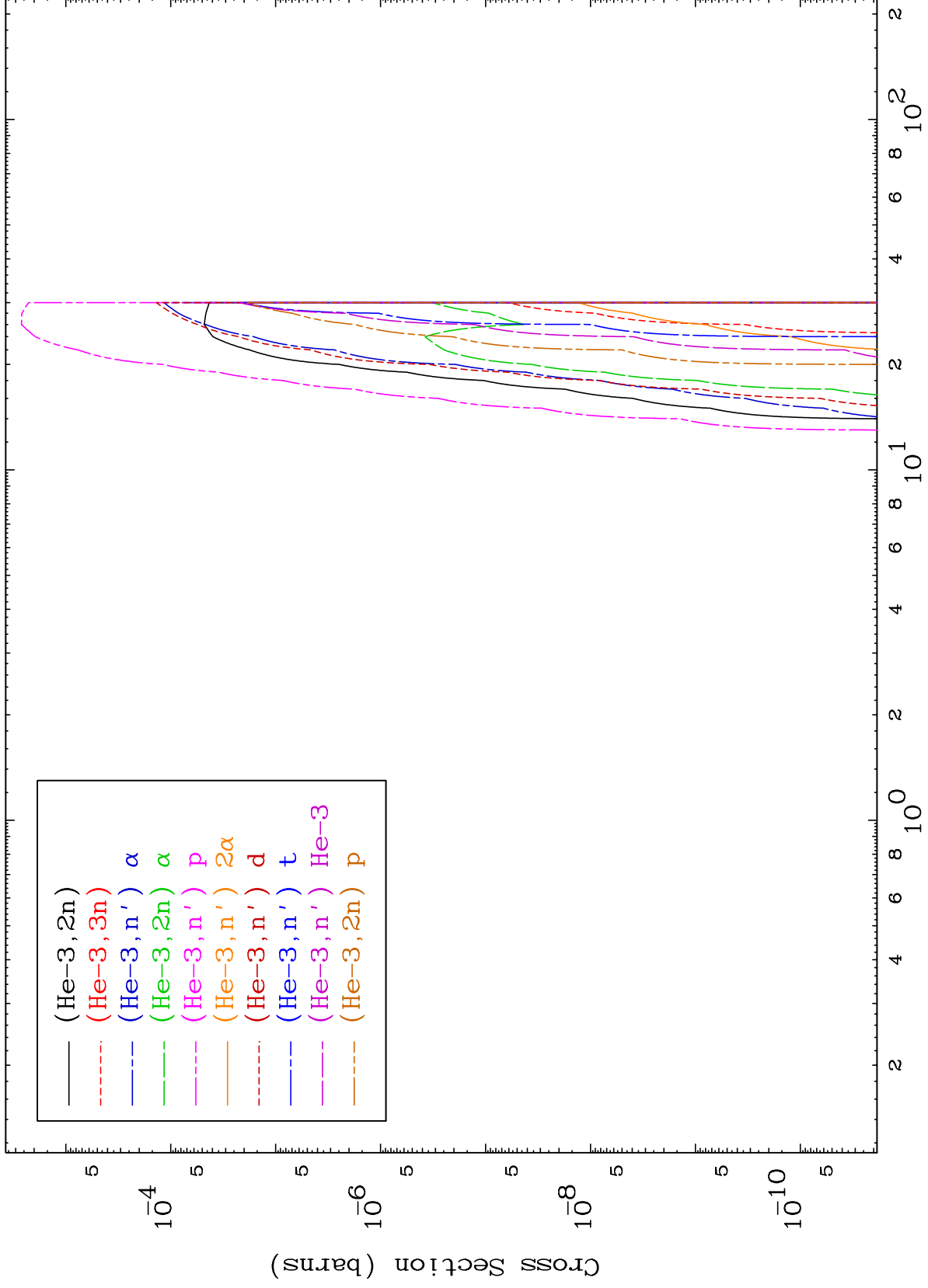
MAT 8398

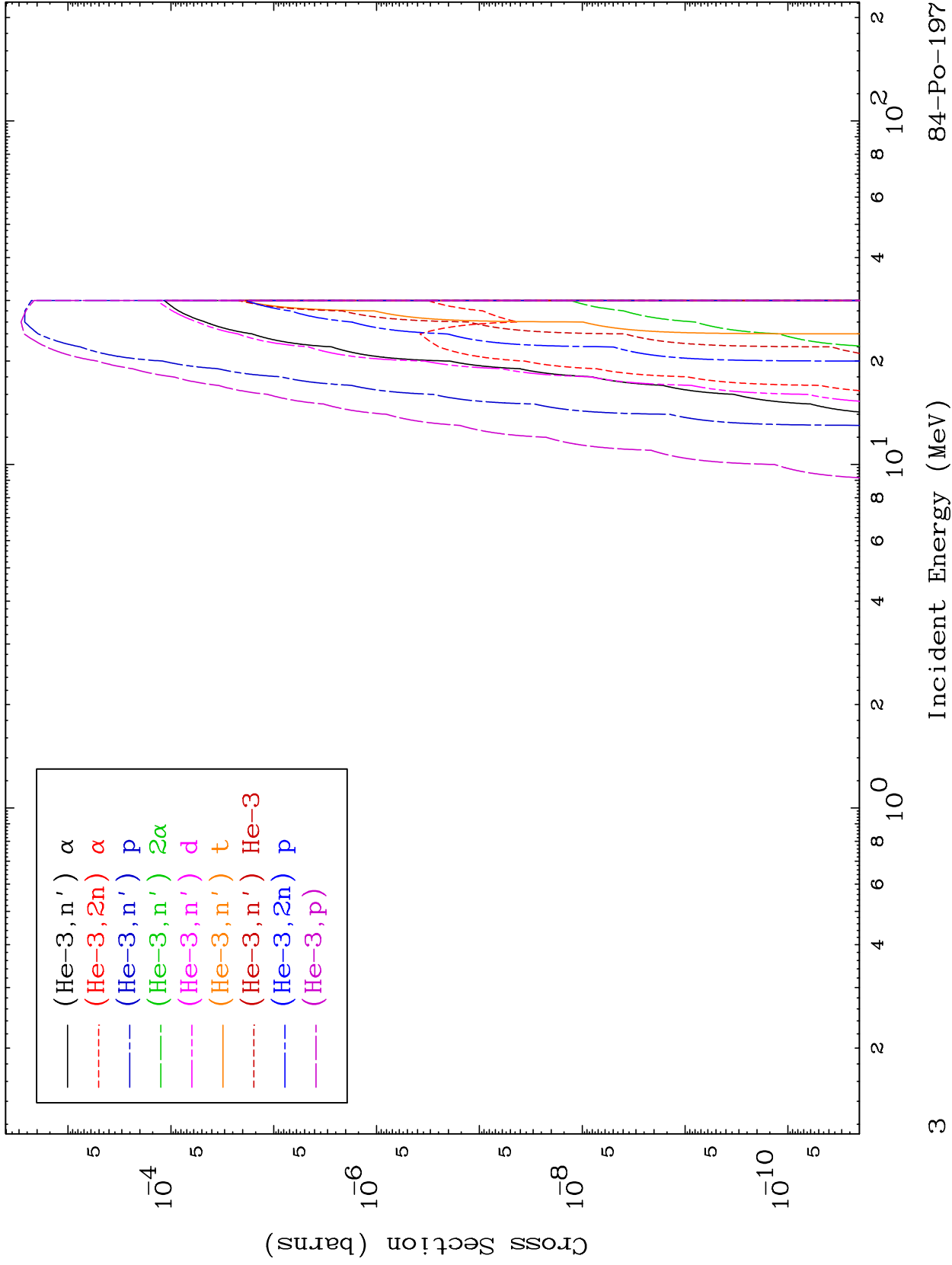
He-3 Major

84-Po-197

0 Kelvin Cross Sections



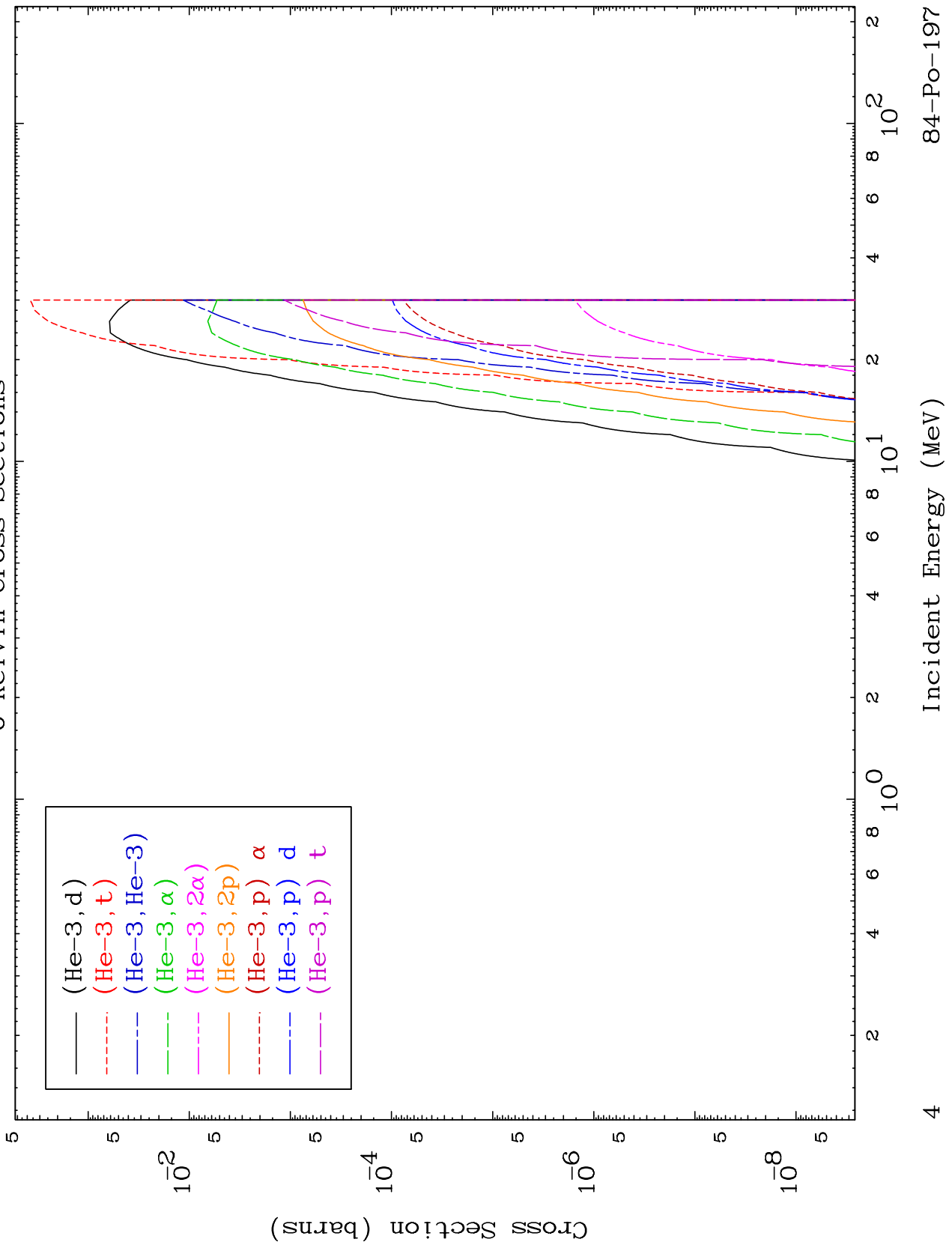




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He-3 Charged Particle
0 Kelvin Cross Sections

84-Po-197



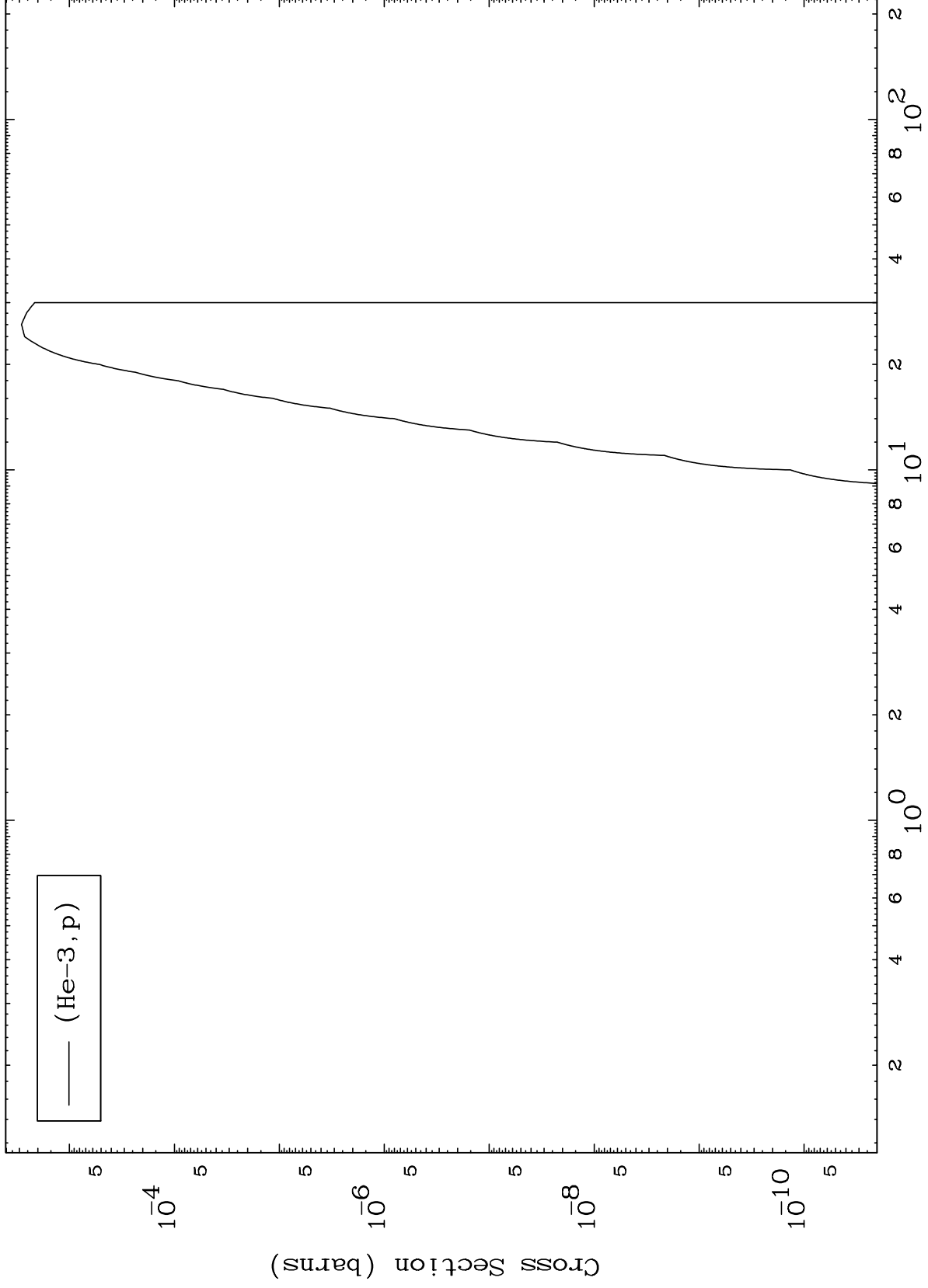
84-Po-197

Incident Energy (MeV)

MAT 8398

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

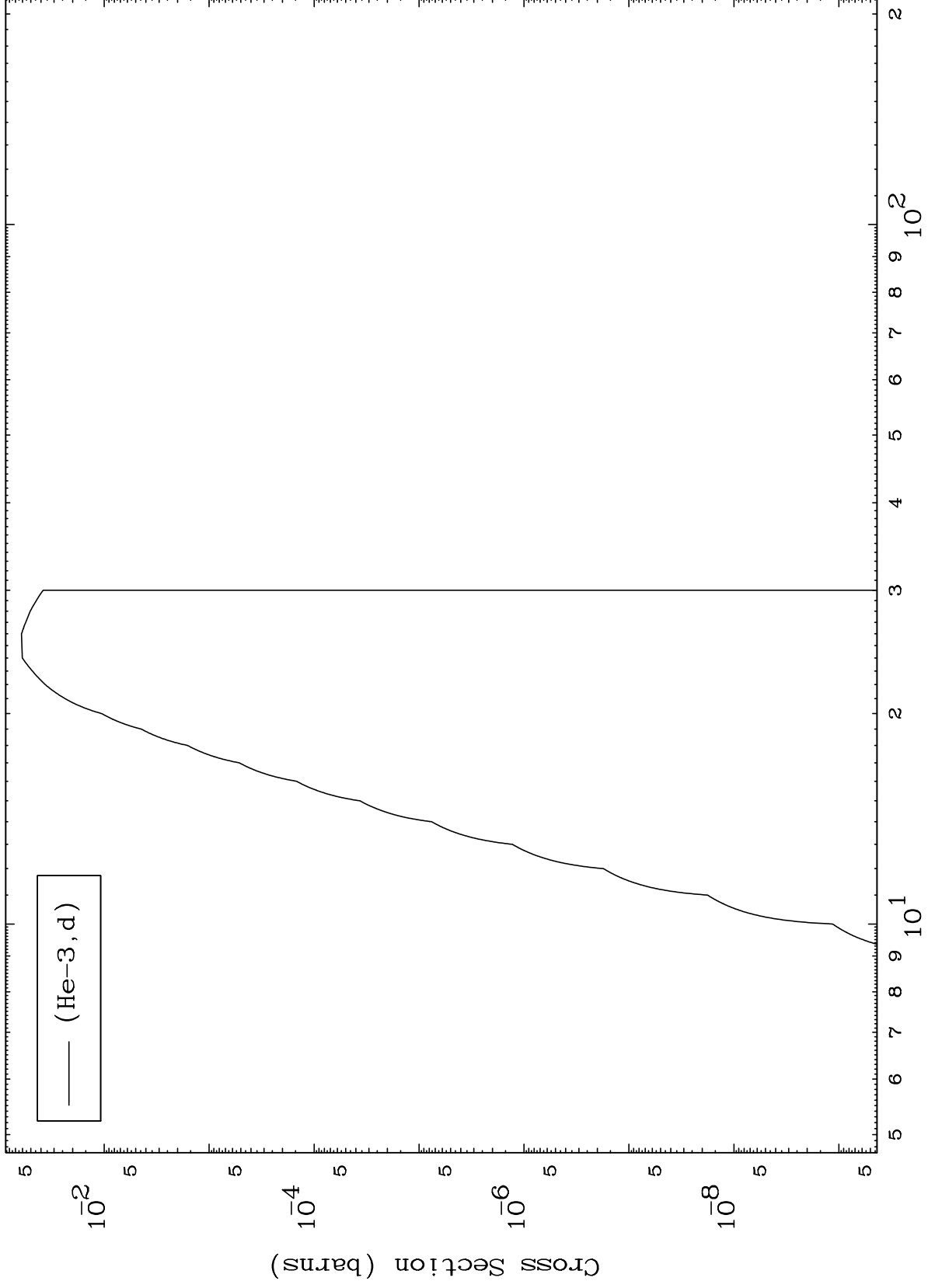
84-Po-197



MAT 8398

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

84-Po-197



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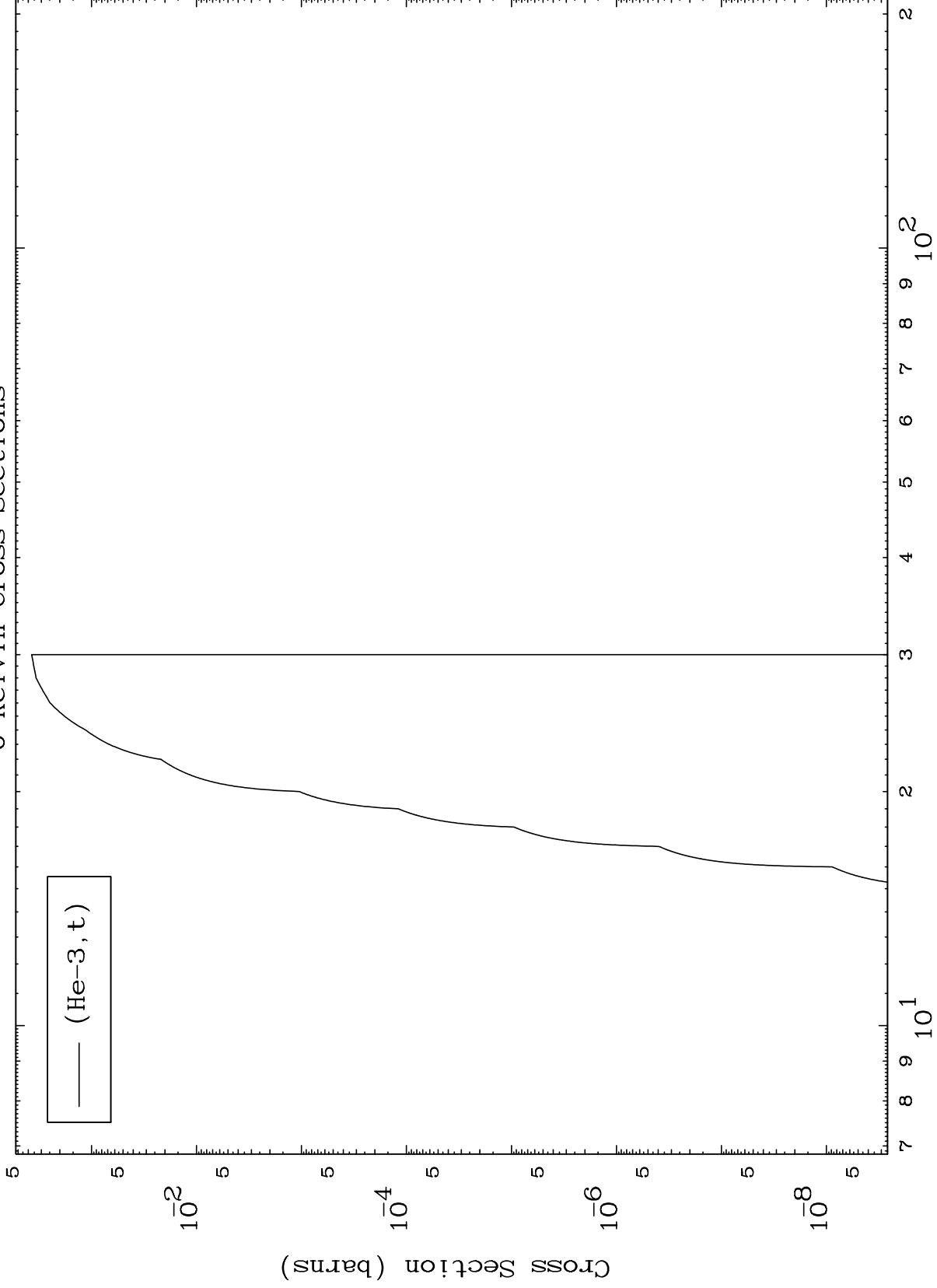
Incident Energy (MeV)

84-Po-197

MAT 8398

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

84-Po-197



8

Incident Energy (MeV)

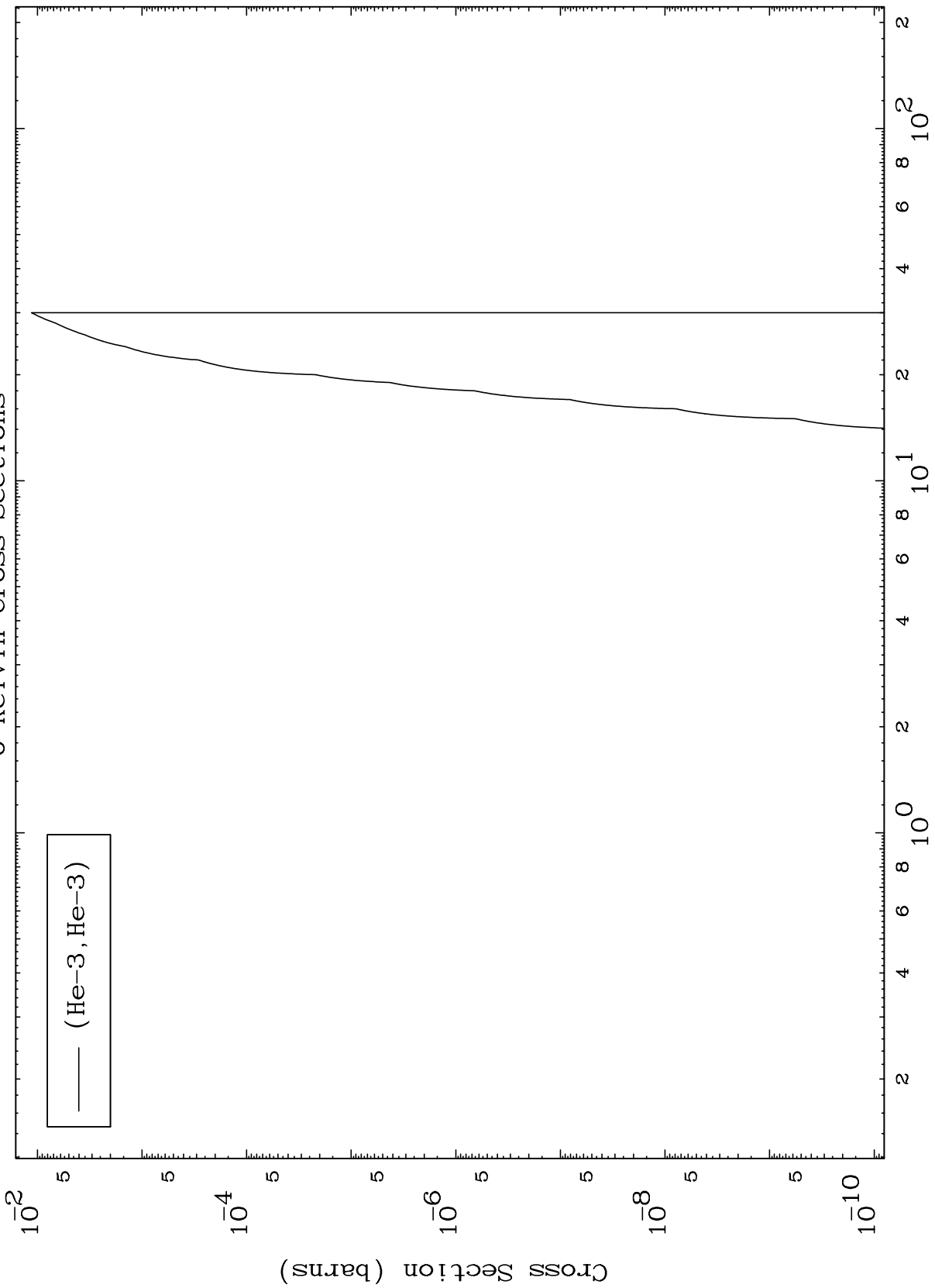
84-Po-197

MAT 8398

(He-3, He3) Levels

84-Po-197

0 Kelvin Cross Sections

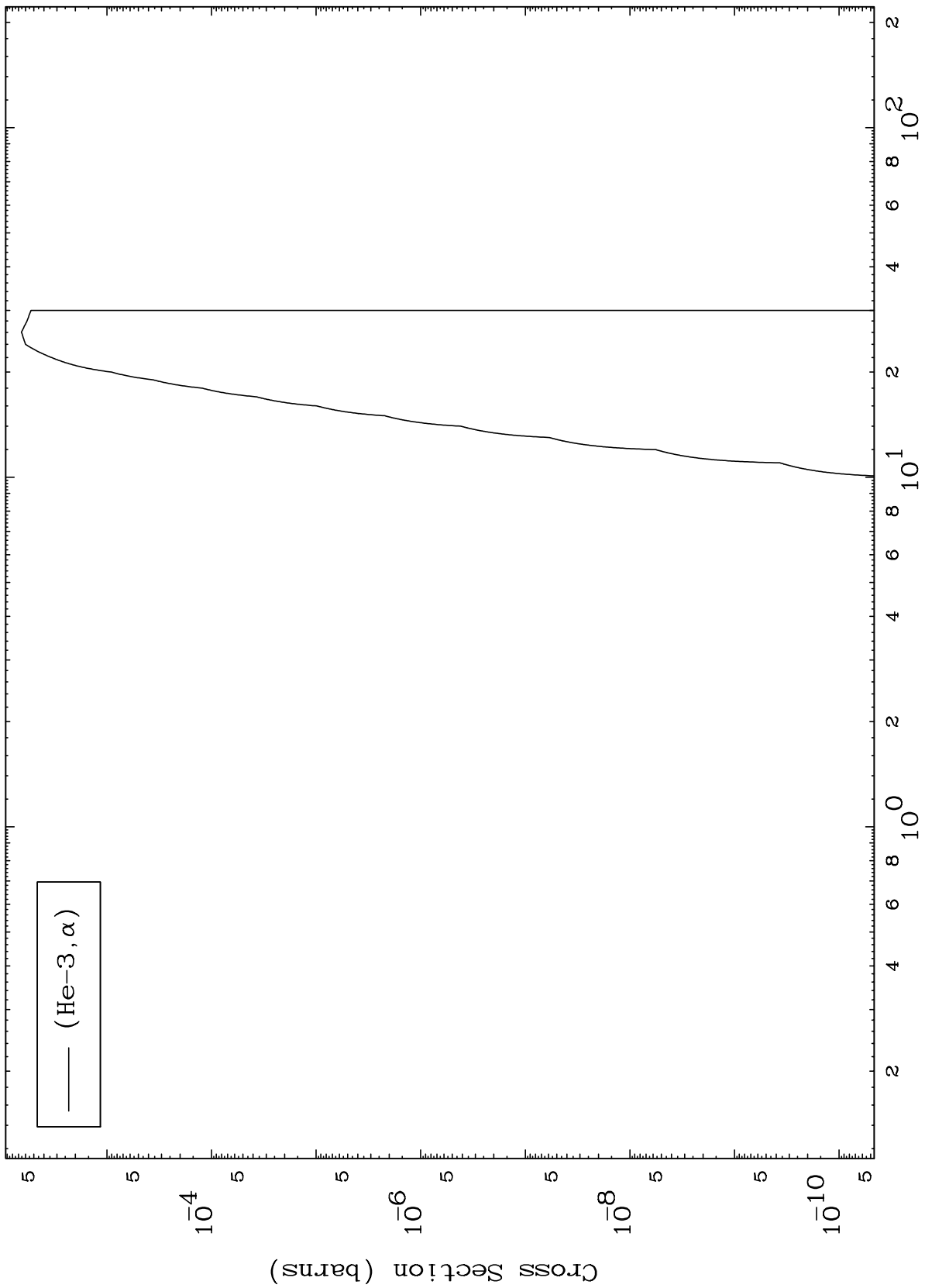


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(He-3, α) Levels

84-Po-197

0 Kelvin Cross Sections



10

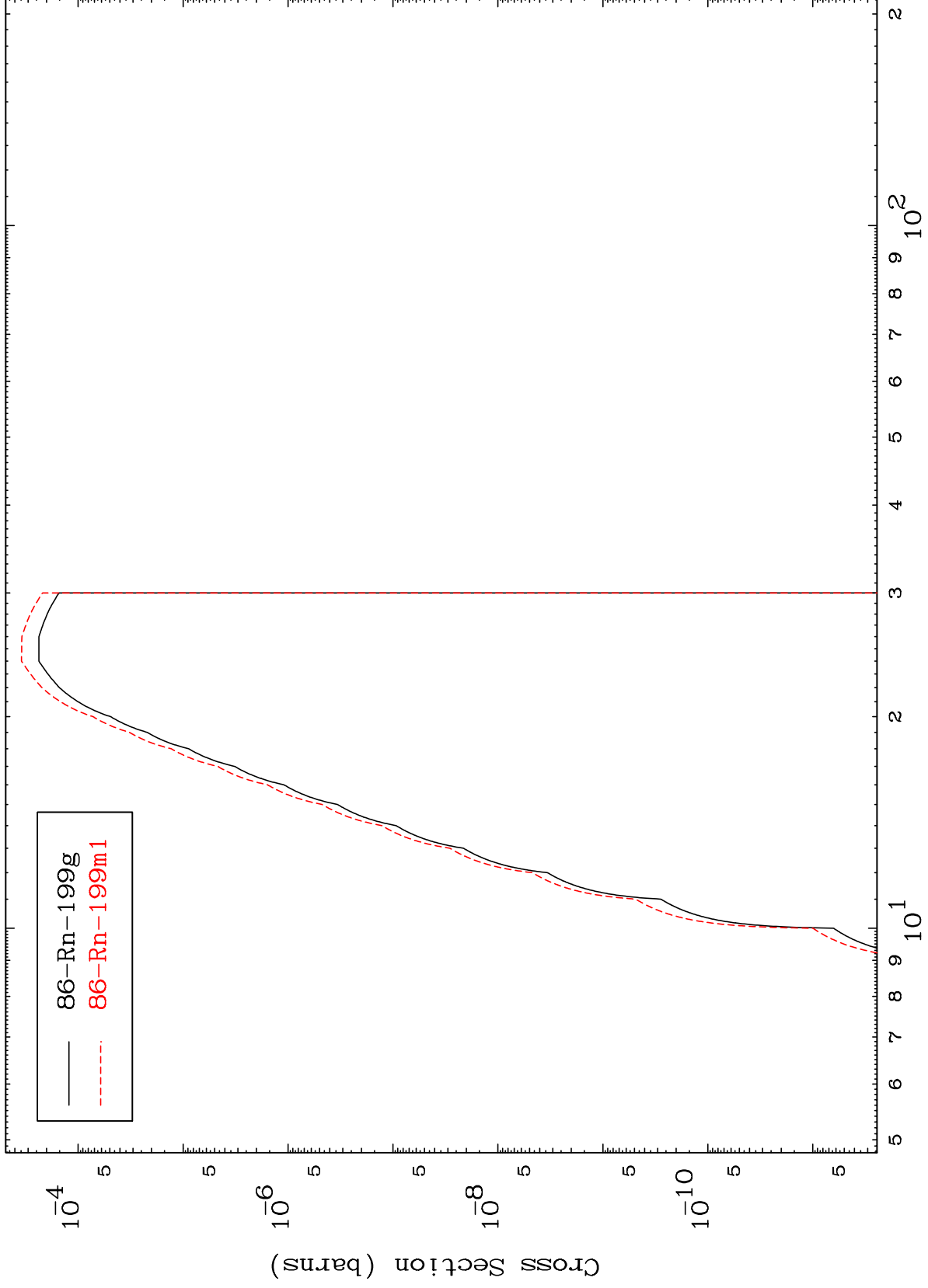
Incident Energy (MeV)

84-Po-197

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He-3 Inelastic
Radionuclide Production Cross Section

84-Po-197



— 86-Rn-199g
- - - 86-Rn-199m1

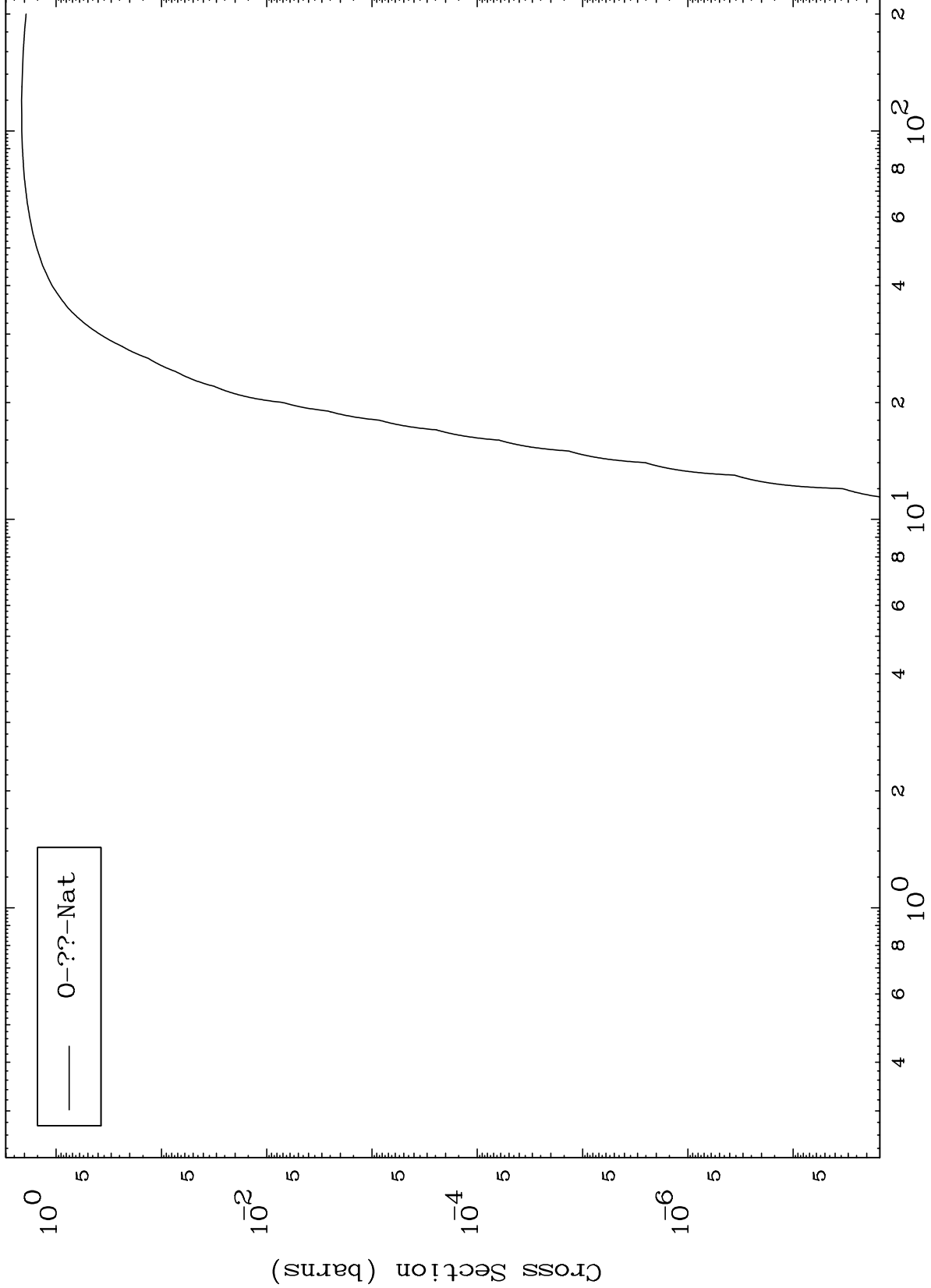
84-Po-197

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He-3 Fission

84-Po-197

Radionuclide Production Cross Section



12

Incident Energy (MeV)

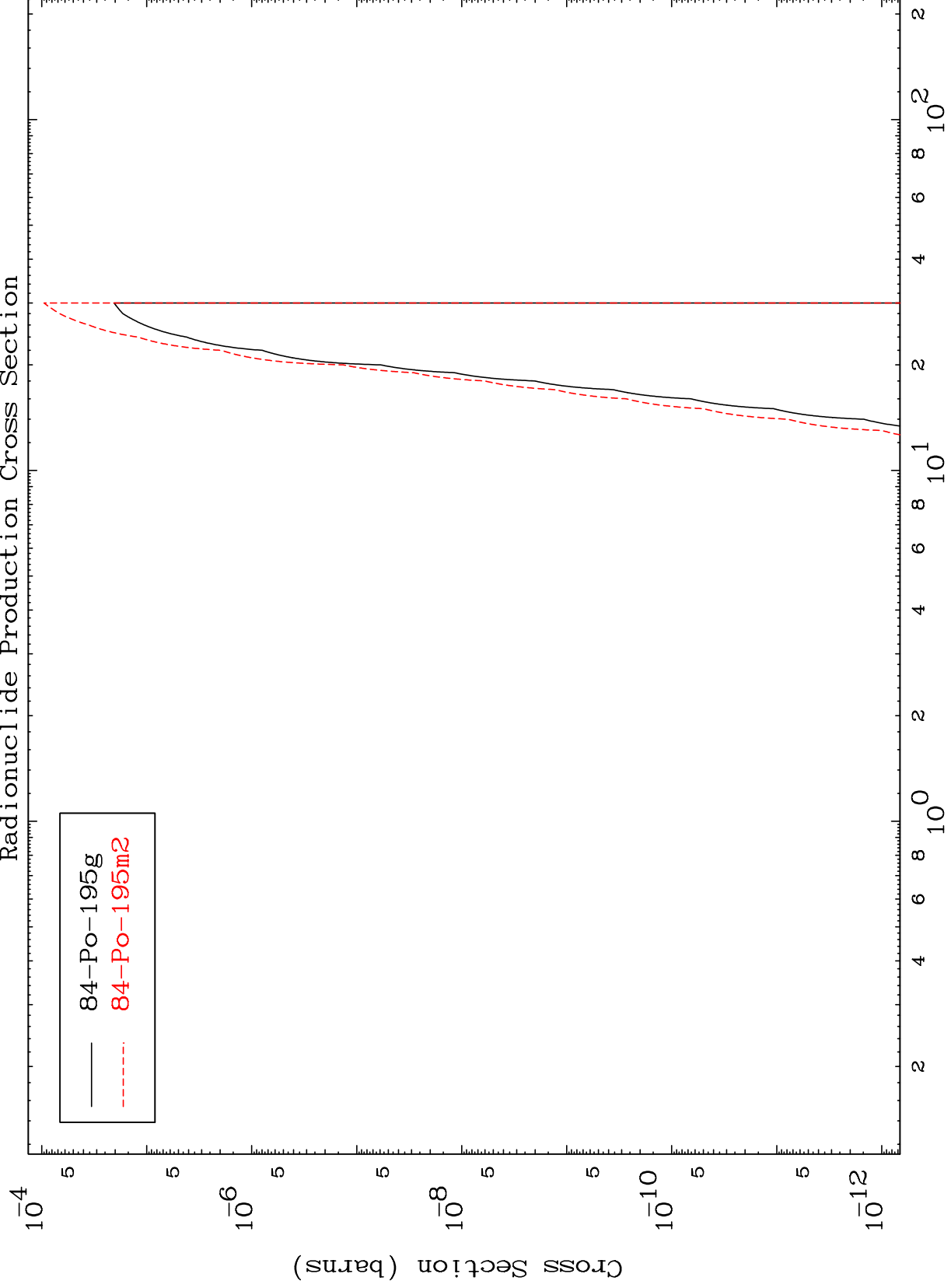
84-Po-197

MAT 8398

(He-3, n') α

84-Po-197

Radionuclide Production Cross Section



13

Incident Energy (MeV)

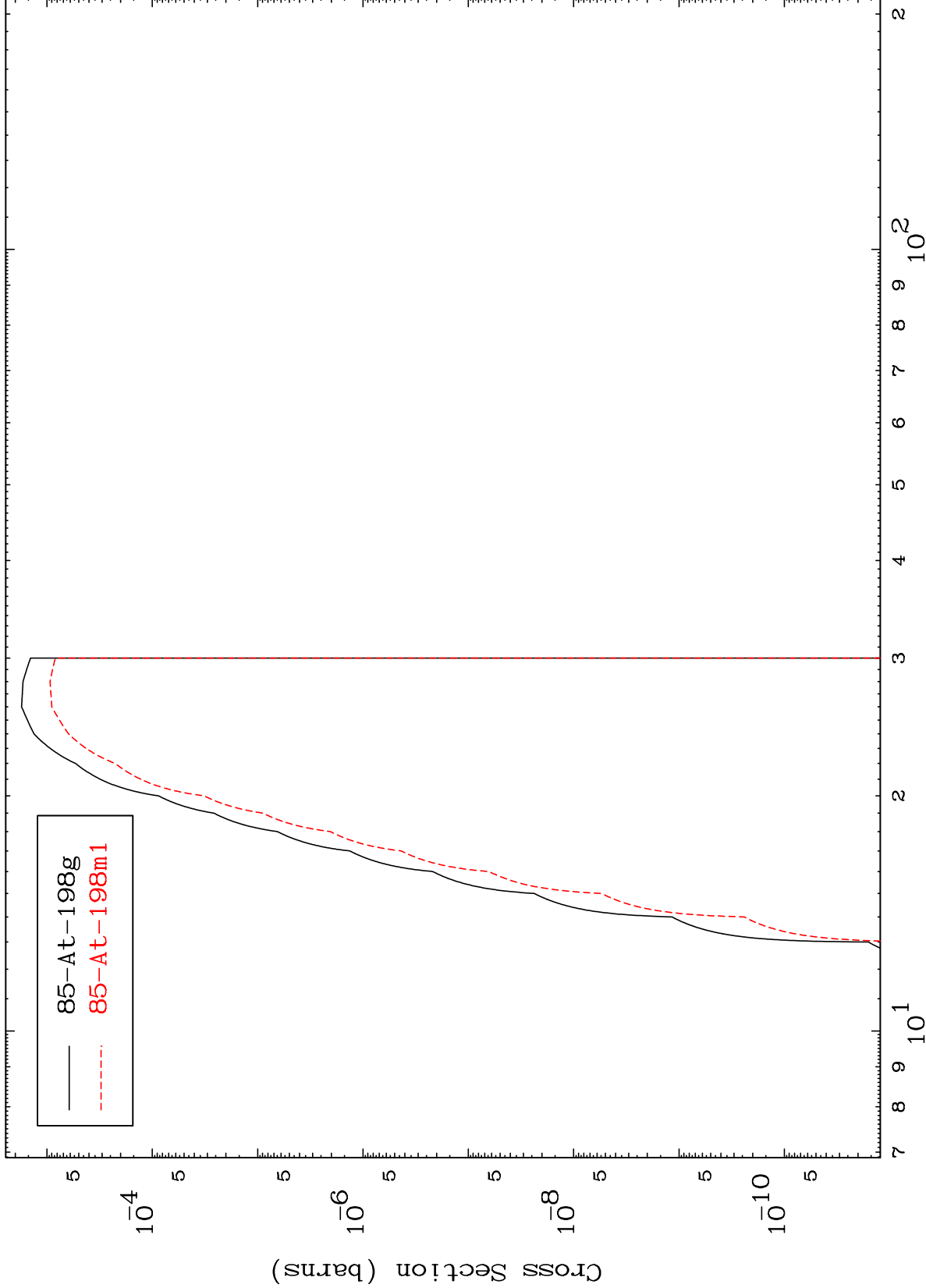
84-Po-197

MAT 8398

(He-3, n') p

84-Po-197

Radionuclide Production Cross Section



85-At-198g
85-At-198m1

14

Incident Energy (MeV)

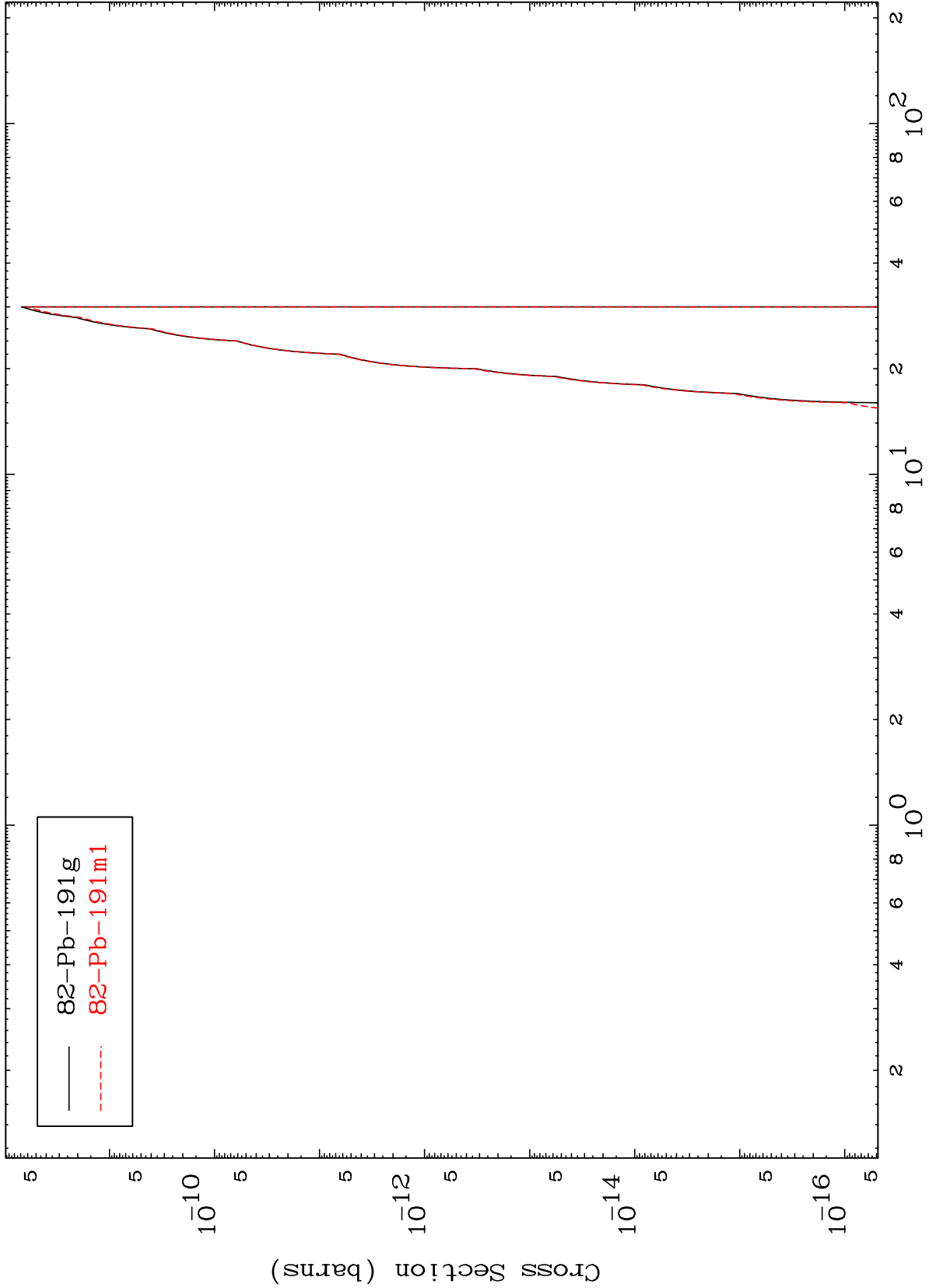
84-Po-197

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(He-3, n') 2α

84-Po-197

Radionuclide Production Cross Section



82-Pb-191g
82-Pb-191m1

15

Incident Energy (MeV)

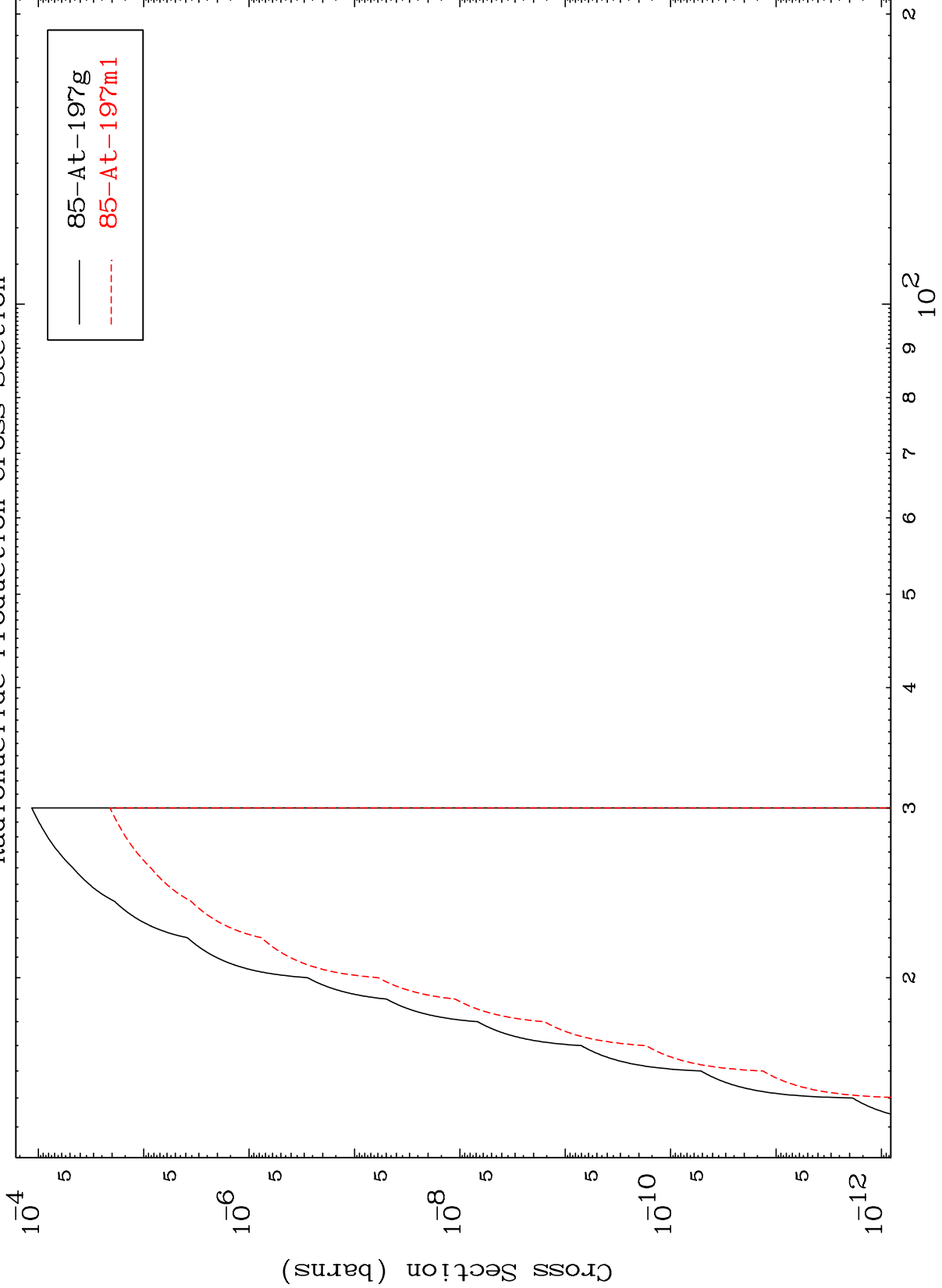
84-Po-197

MAT 8398

(He-3, n') d

84-Po-197

Radionuclide Production Cross Section



16

Incident Energy (MeV)

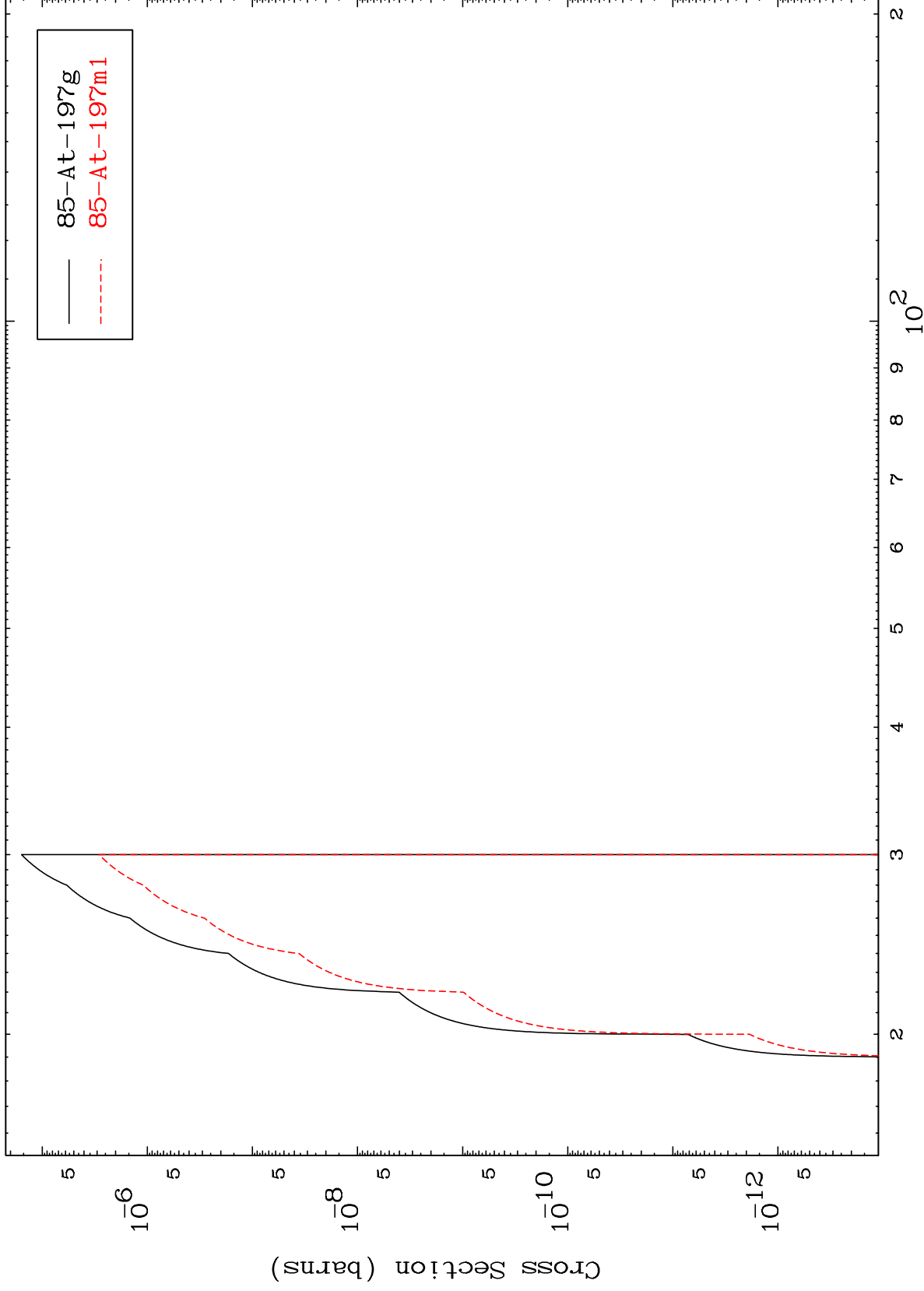
84-Po-197

MAT 8398

(He-3,2n) p

84-Po-197

Radionuclide Production Cross Section



17

Incident Energy (MeV)

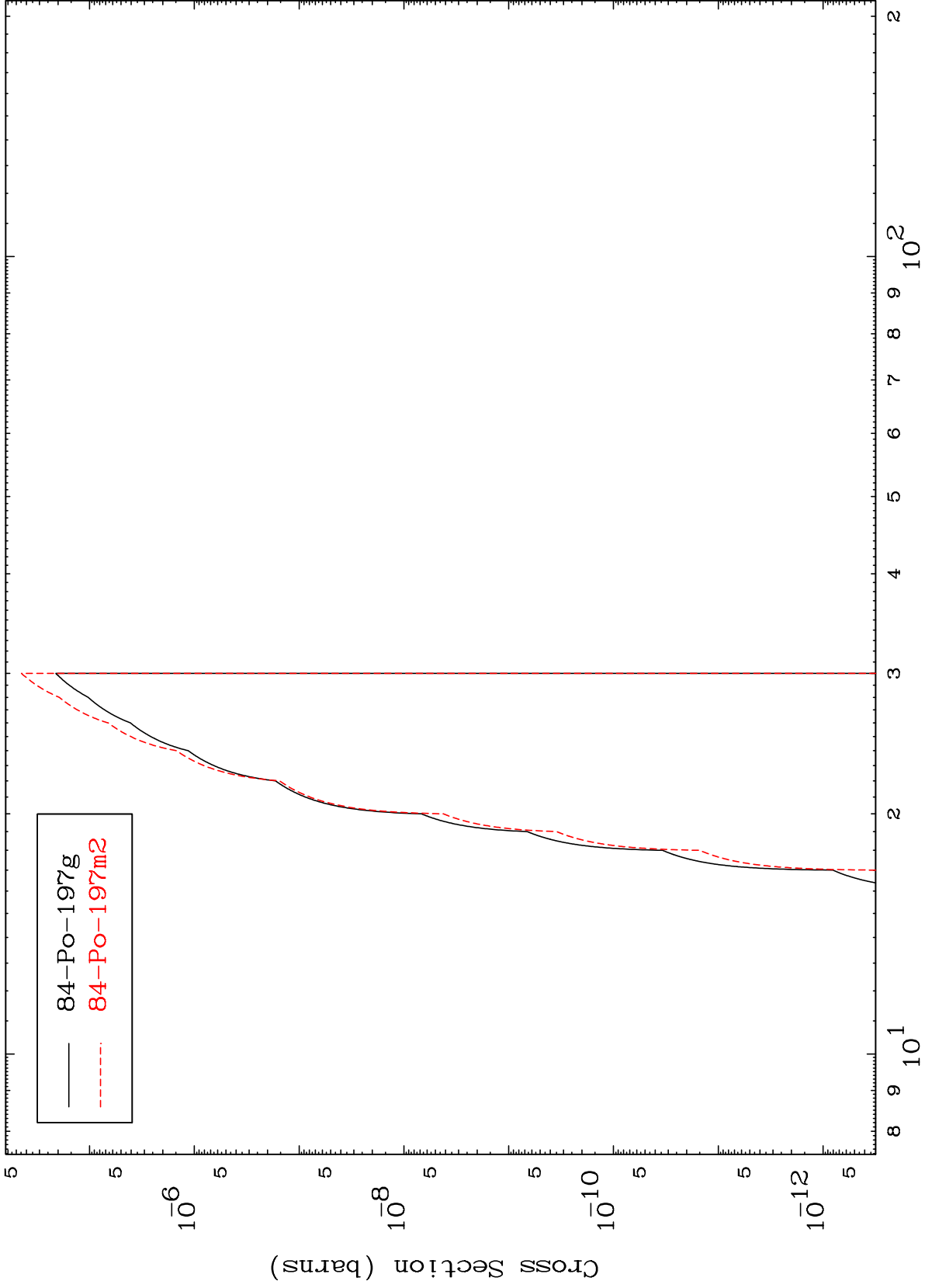
84-Po-197

MAT 8398

(He-3,2n) p

84-Po-197

Radionuclide Production Cross Section



18

84-Po-197

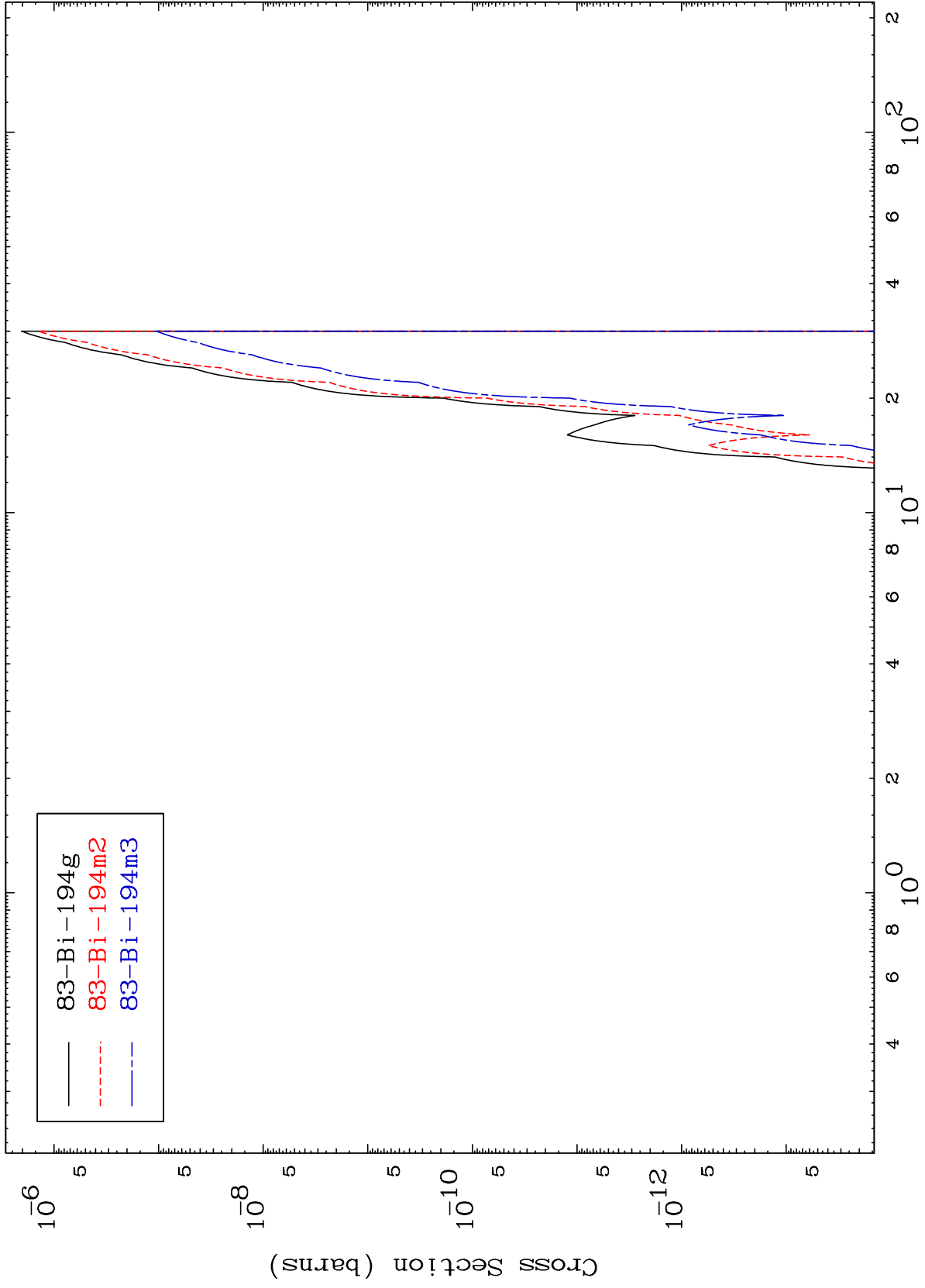
84-Po-197

MAT 8398

(He-3, n') p α

84-Po-197

Radionuclide Production Cross Section

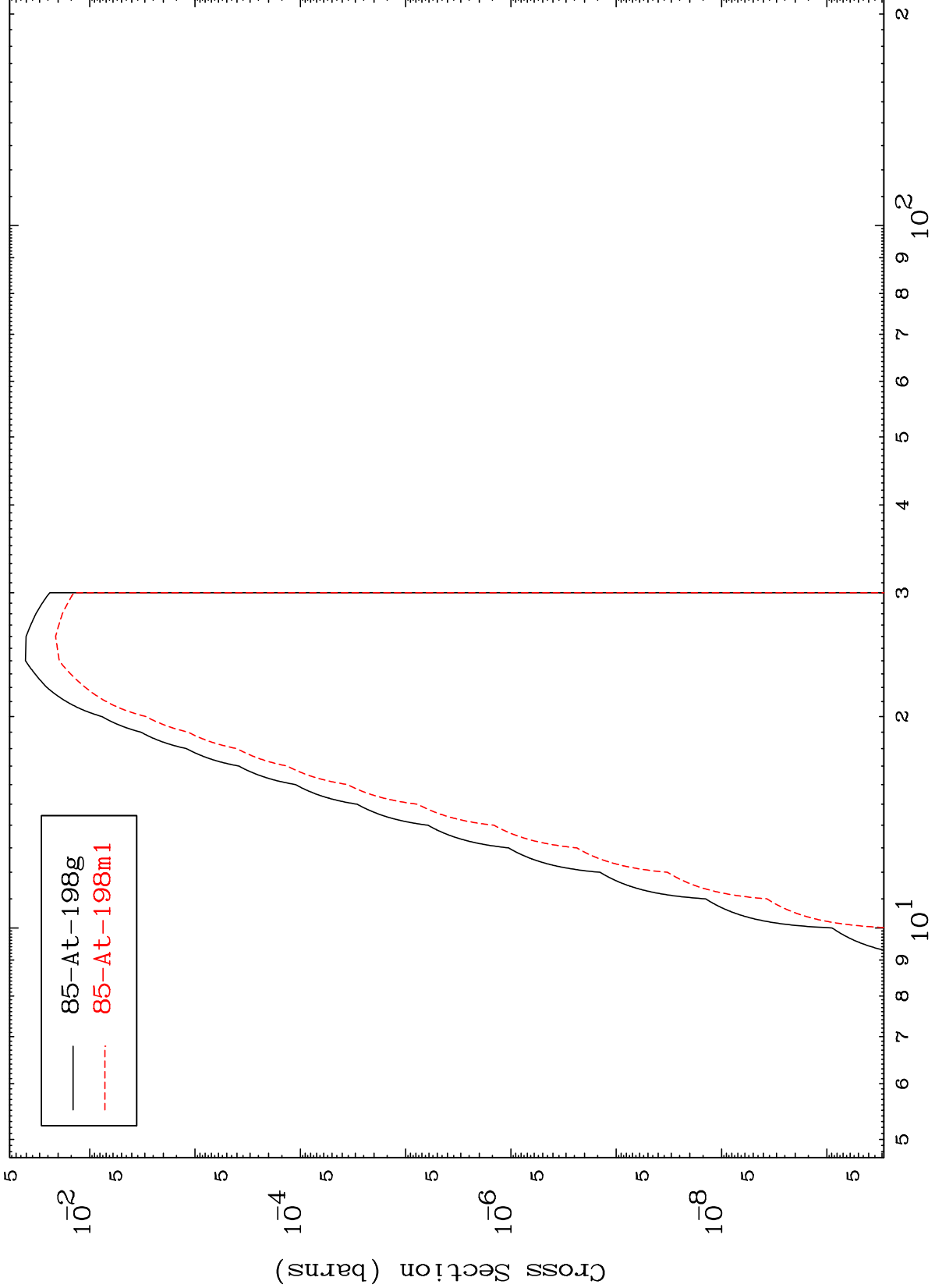


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(He-3, d)

84-Po-197

Radionuclide Production Cross Section



20

Incident Energy (MeV)

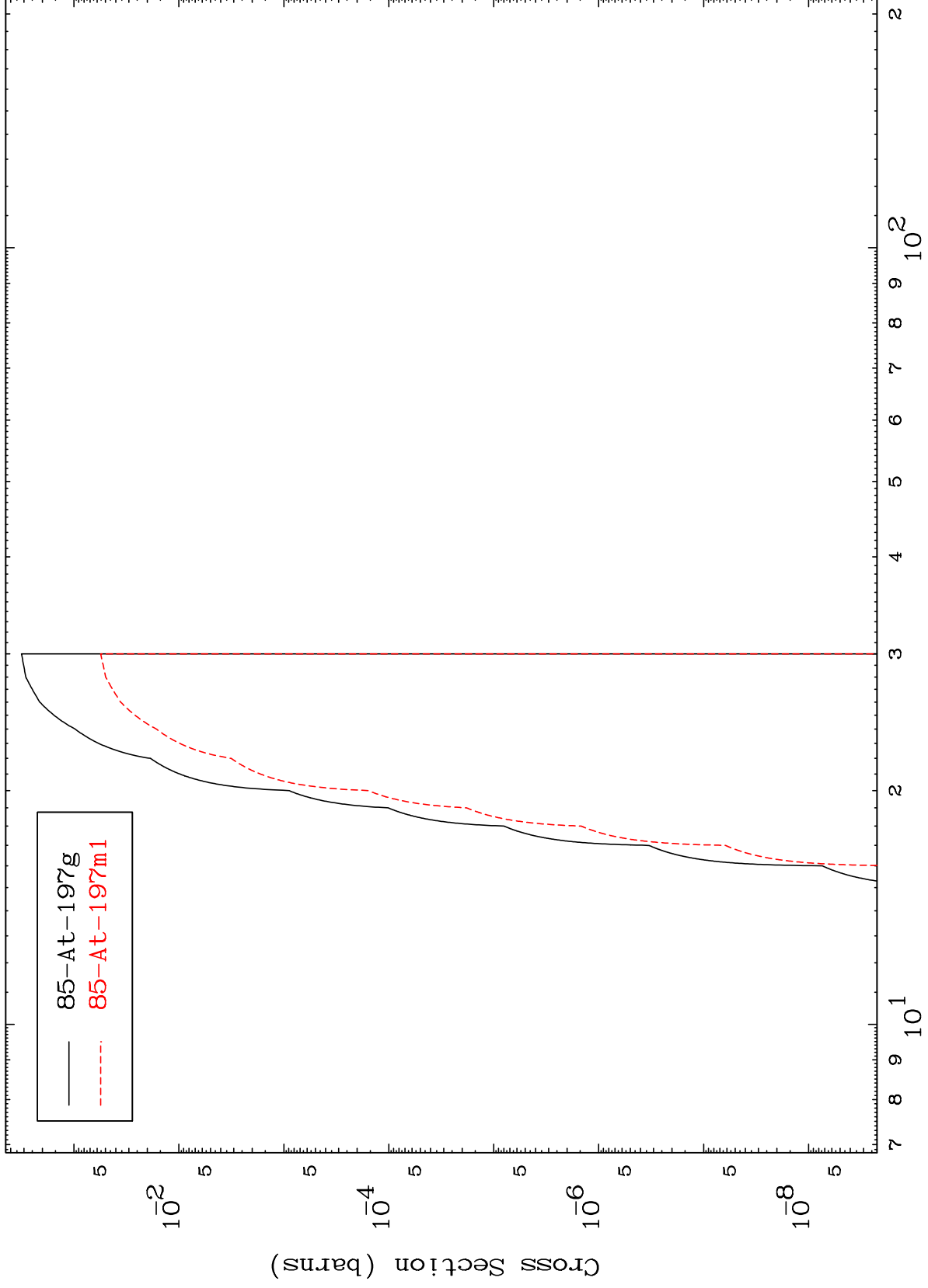
84-Po-197

MAT 8398

(He-3, t)

84-Po-197

Radionuclide Production Cross Section



21

Incident Energy (MeV)

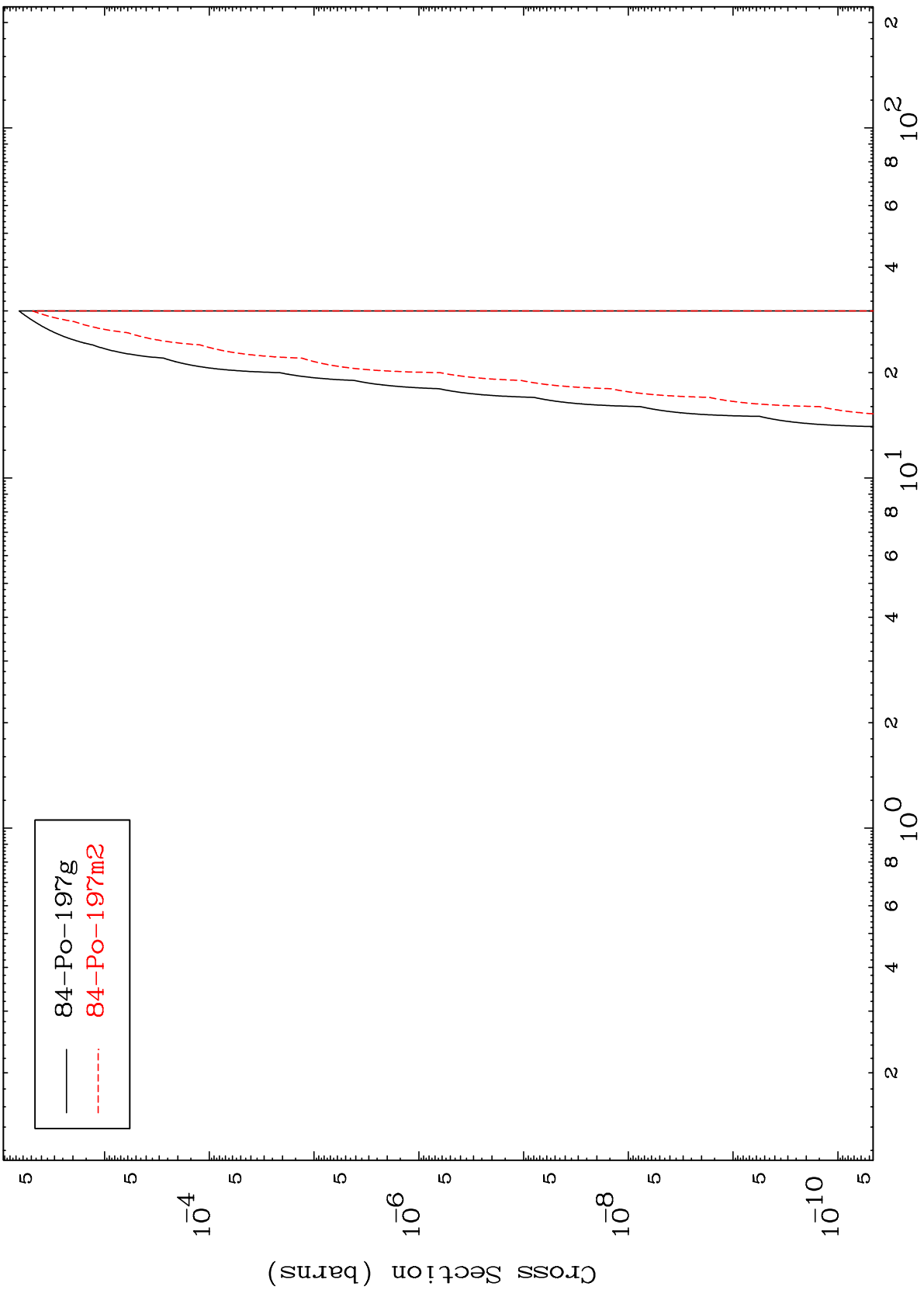
84-Po-197

MAT 8398

(He-3, He-3)

84-Po-197

Radionuclide Production Cross Section

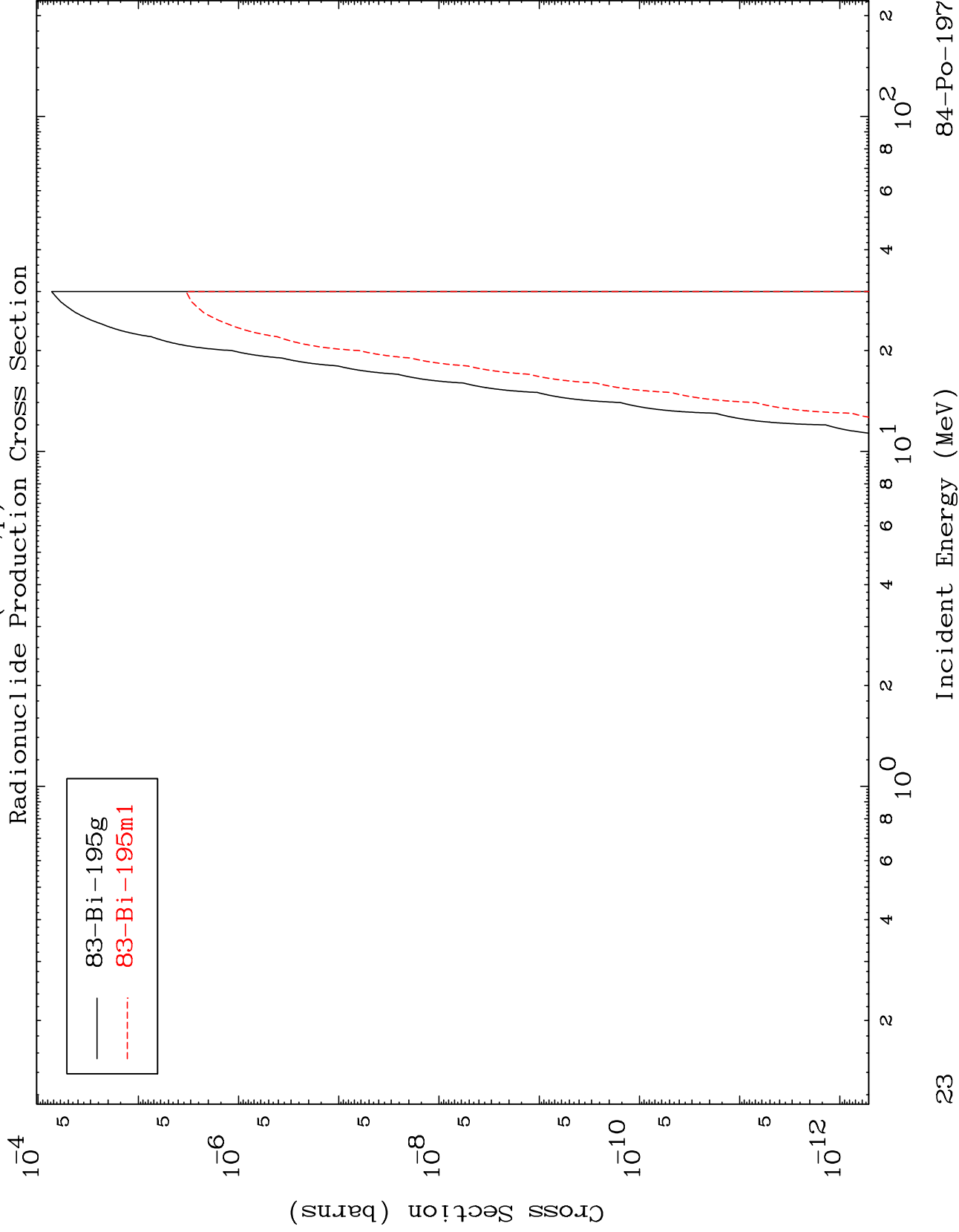


84-Po-197g
84-Po-197m2

MAT 8398

(He-3,p) α

84-Po-197

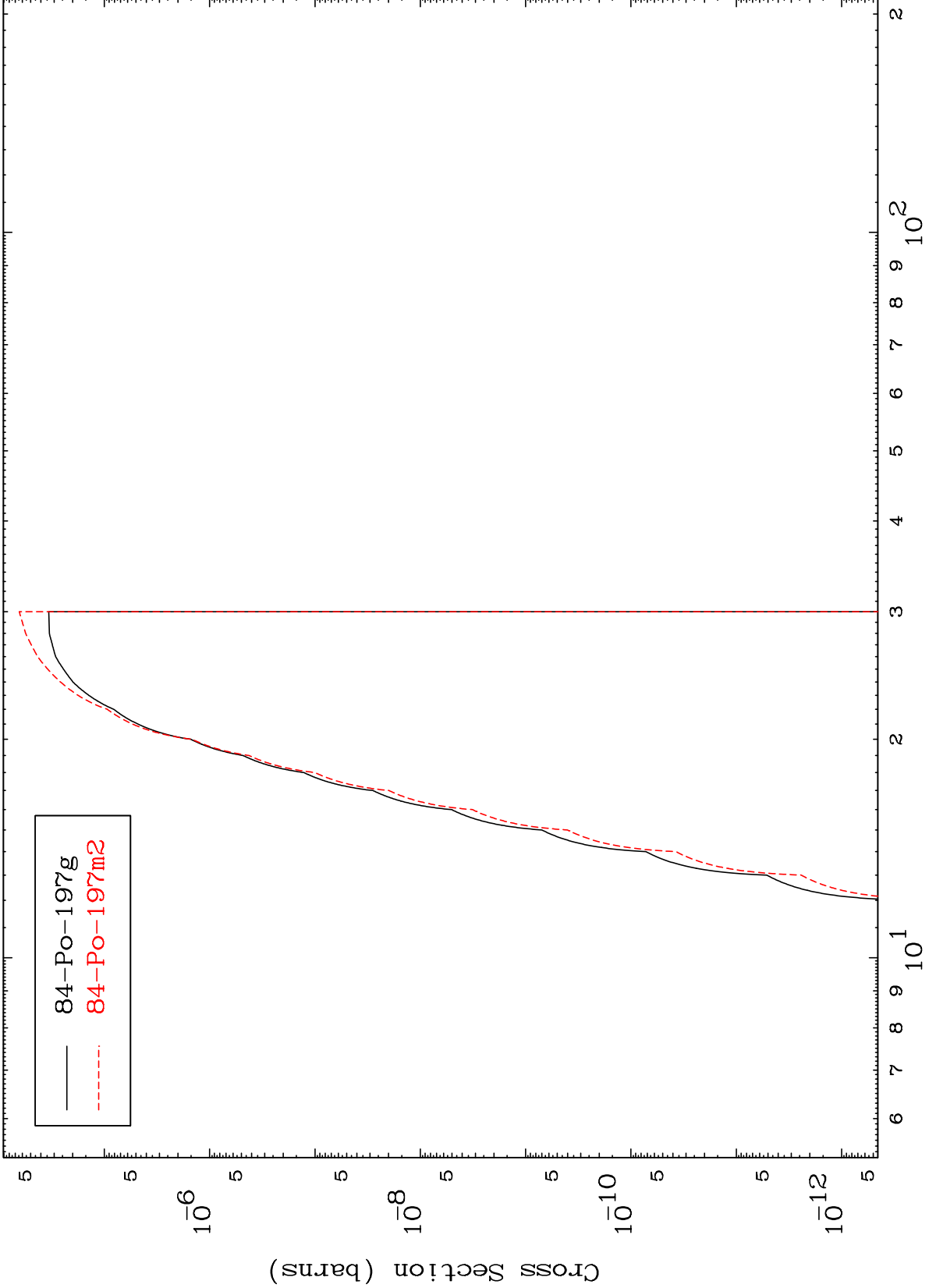


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(He-3, p) d

84-Po-197

Radionuclide Production Cross Section



24

Incident Energy (MeV)

84-Po-197

MAT 8398

(He-3,d) α

84-Po-197

Radionuclide Production Cross Section

