

Program EVALPLOT
(Version 2018-1)

by

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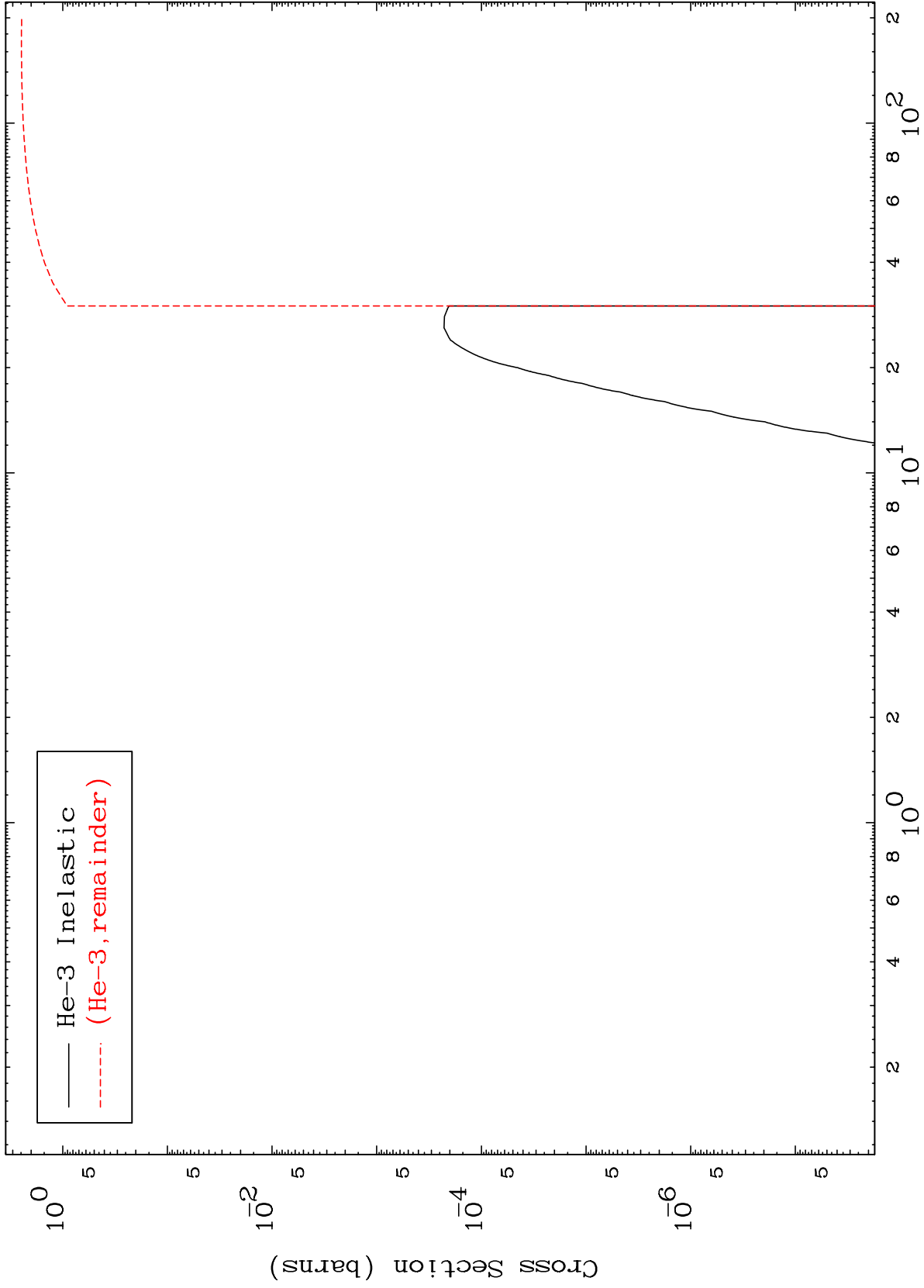
Press Mouse Button to Start

MAT 8441

He-3 Major

84-Po-211

0 Kelvin Cross Sections

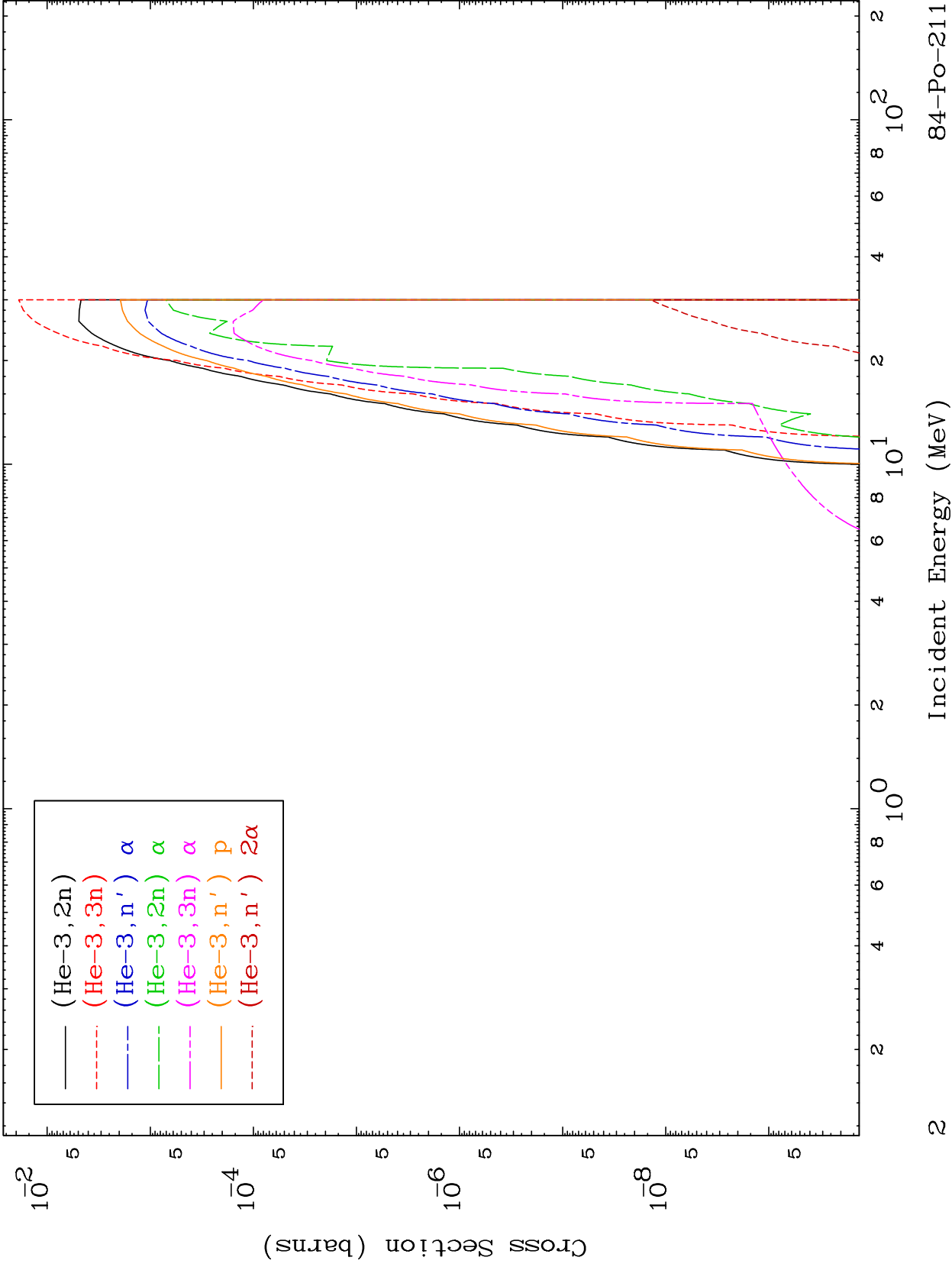


— He-3 Inelastic
- - - (He-3, remainder)

MAT 8441

He-3 Neutron Production
0 Kelvin Cross Sections

84-Po-211



84-Po-211

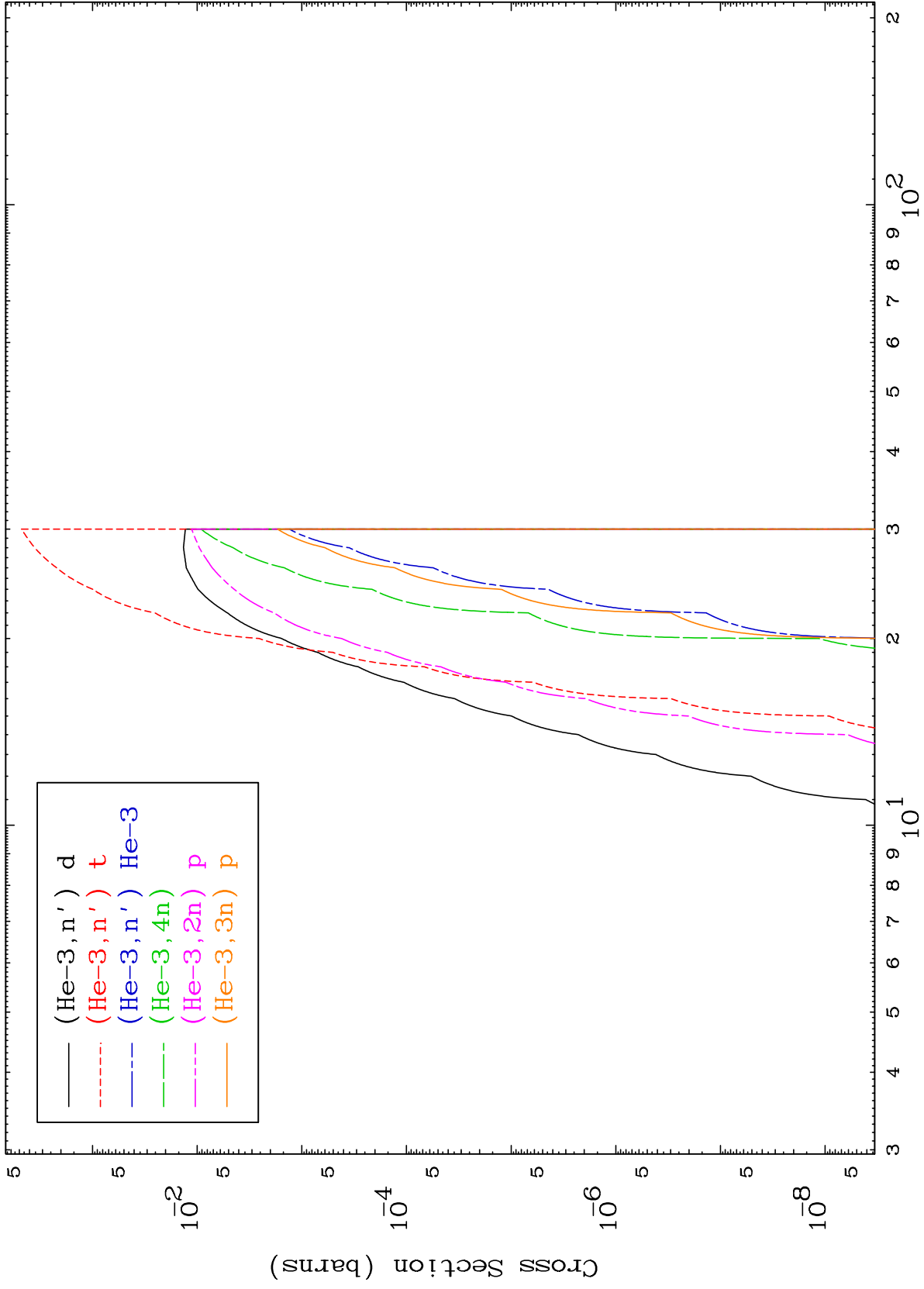
Incident Energy (MeV)

2

MAT 8441

He-3 Neutron Production
0 Kelvin Cross Sections

84-Po-211



Incident Energy (MeV)

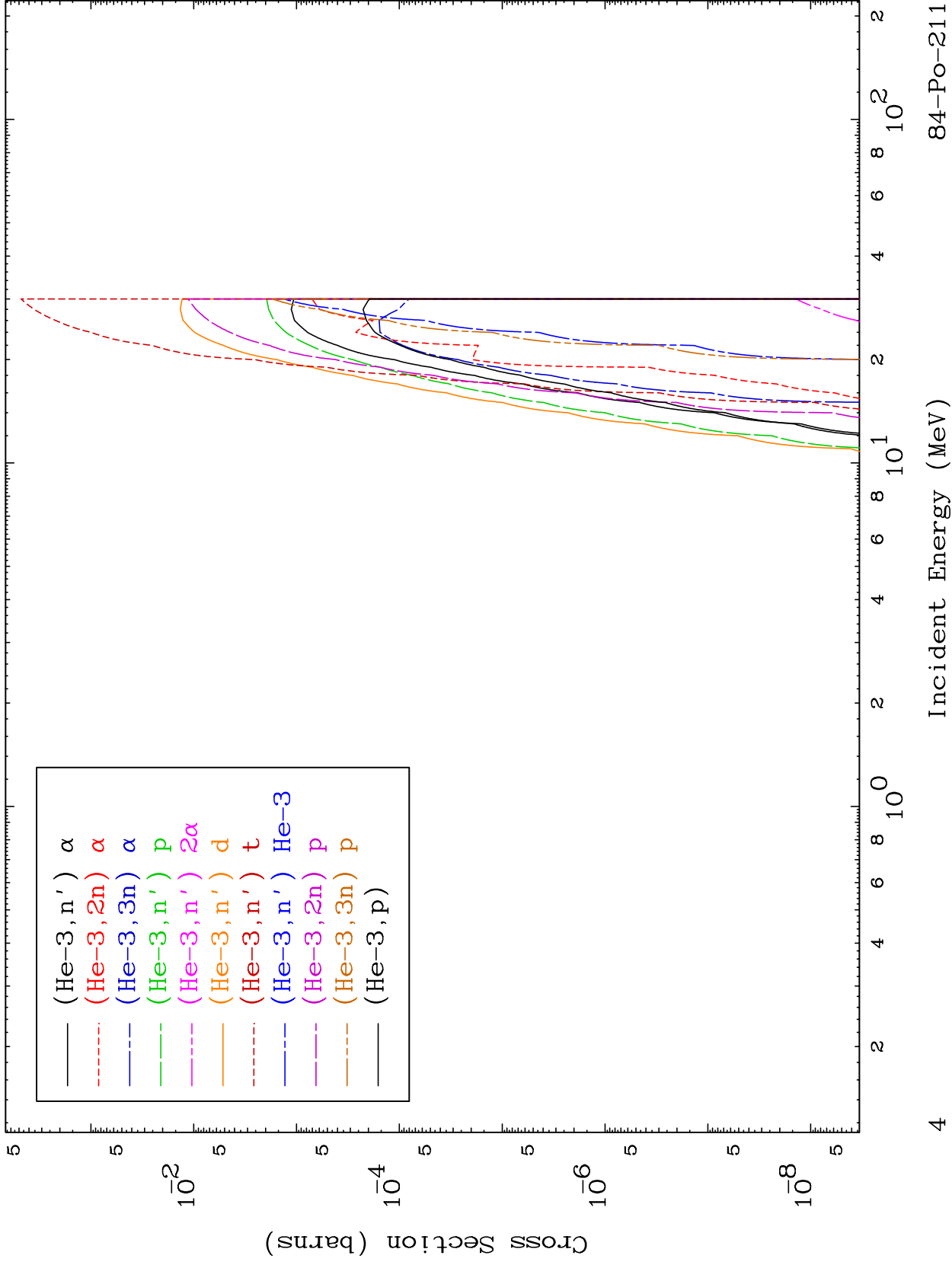
84-Po-211

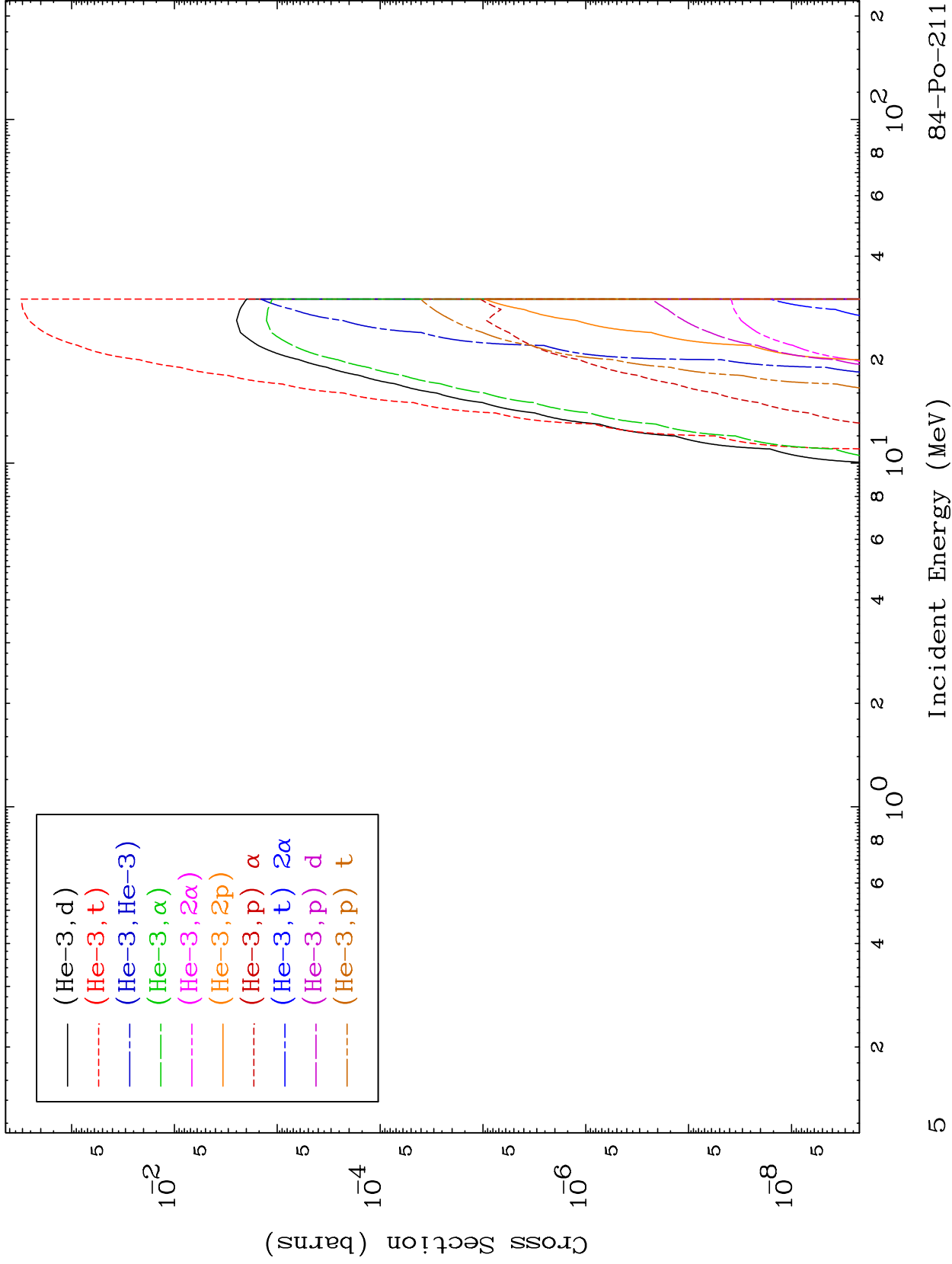
3

MAT 8441

He-3 Charged Particle
0 Kelvin Cross Sections

84-Po-211

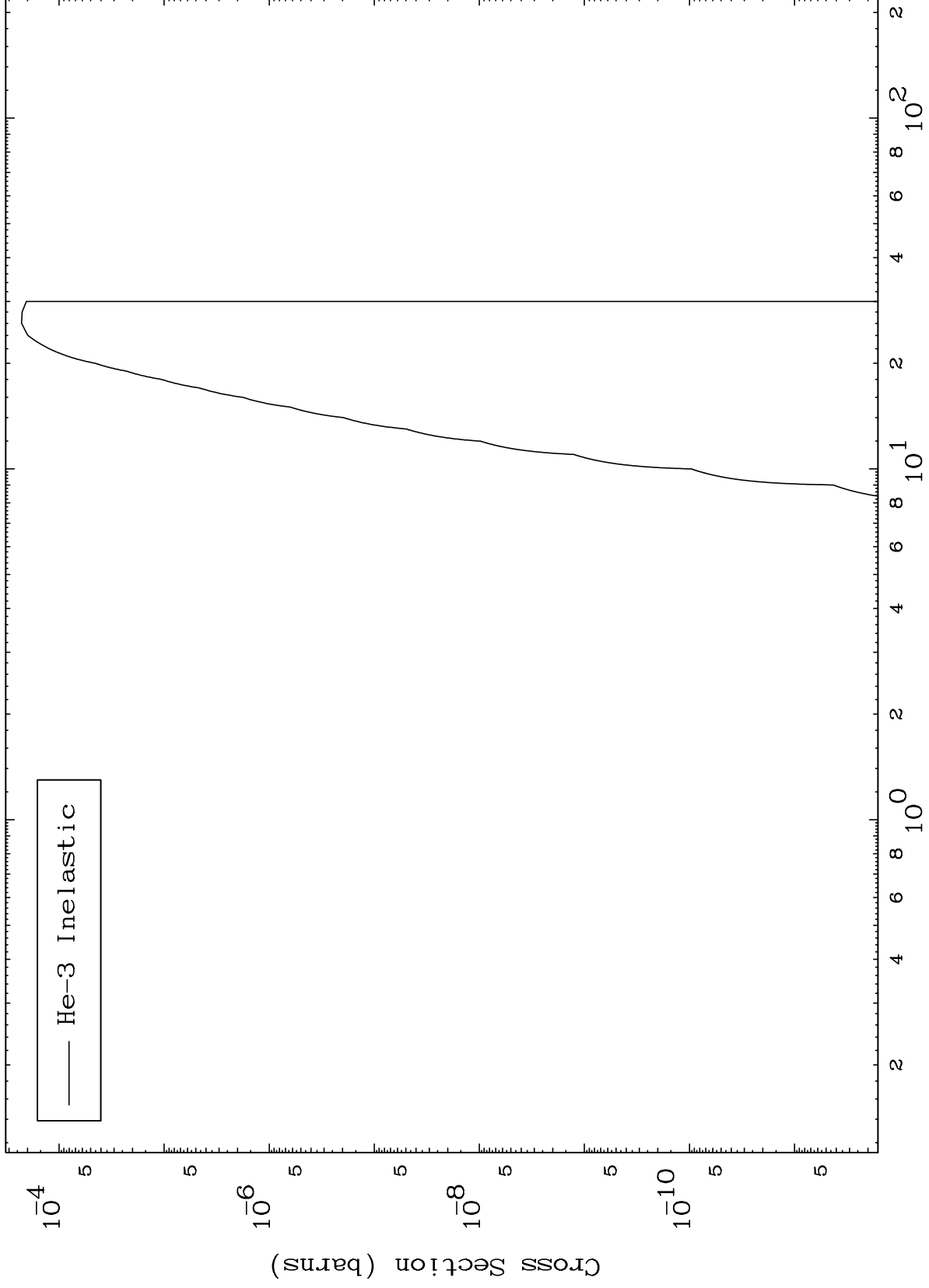




MAT 8441

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

84-Po-211



6

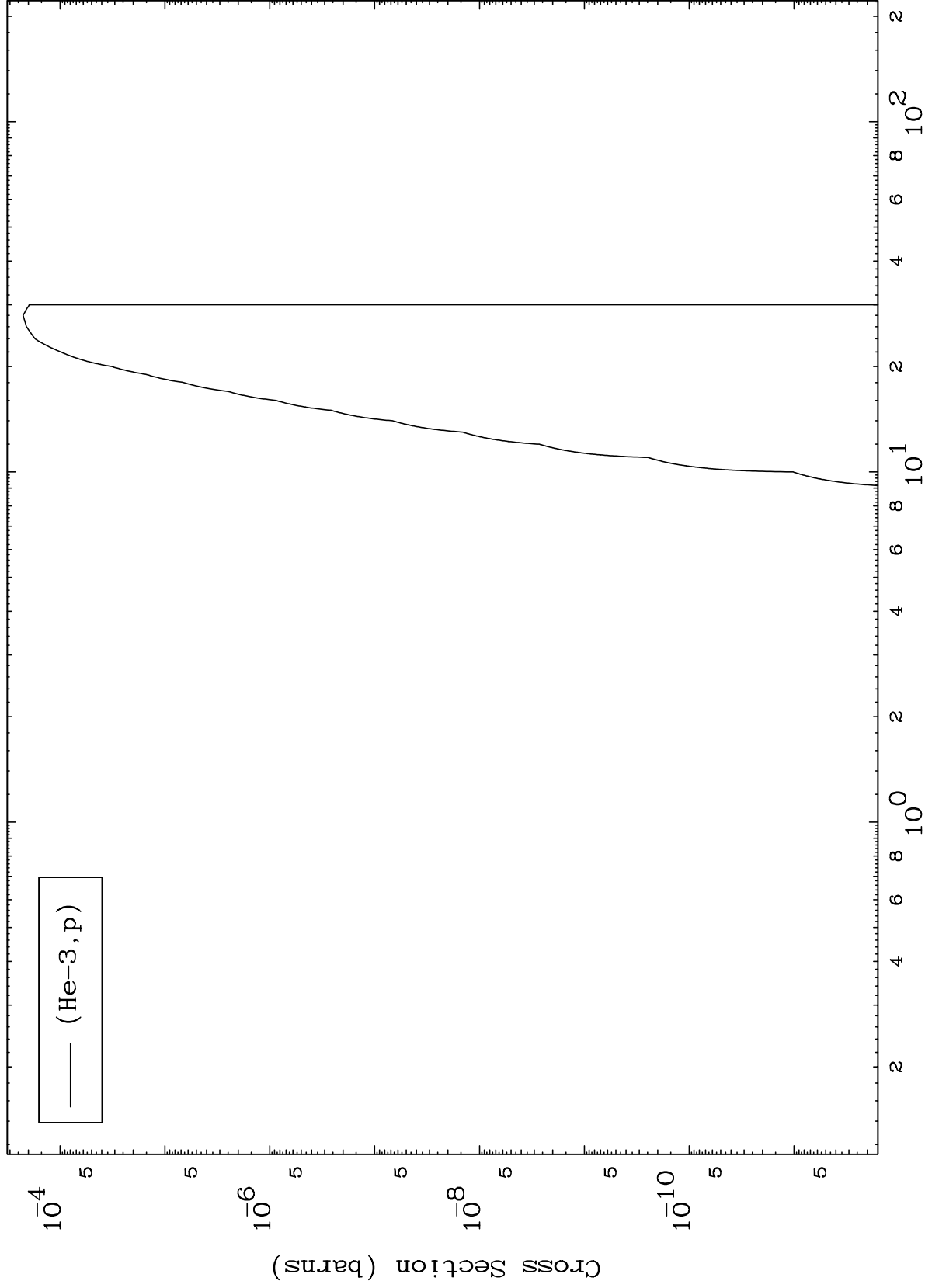
Incident Energy (MeV)

84-Po-211

MAT 8441

84-Po-211

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



7

84-Po-211

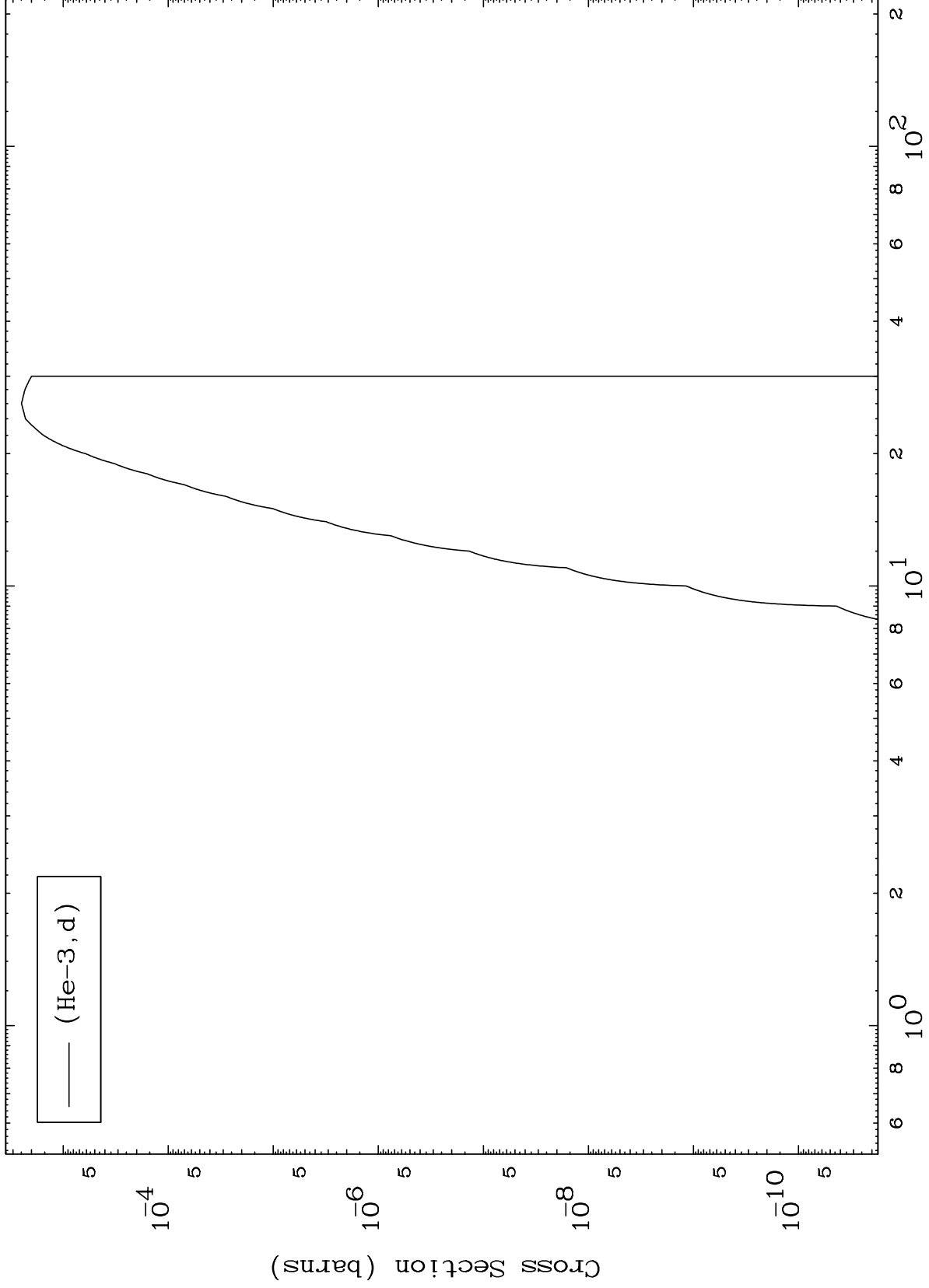
Incident Energy (MeV)

MAT 8441

(He-3,d) Levels

84-Po-211

0 Kelvin Cross Sections



8

Incident Energy (MeV)

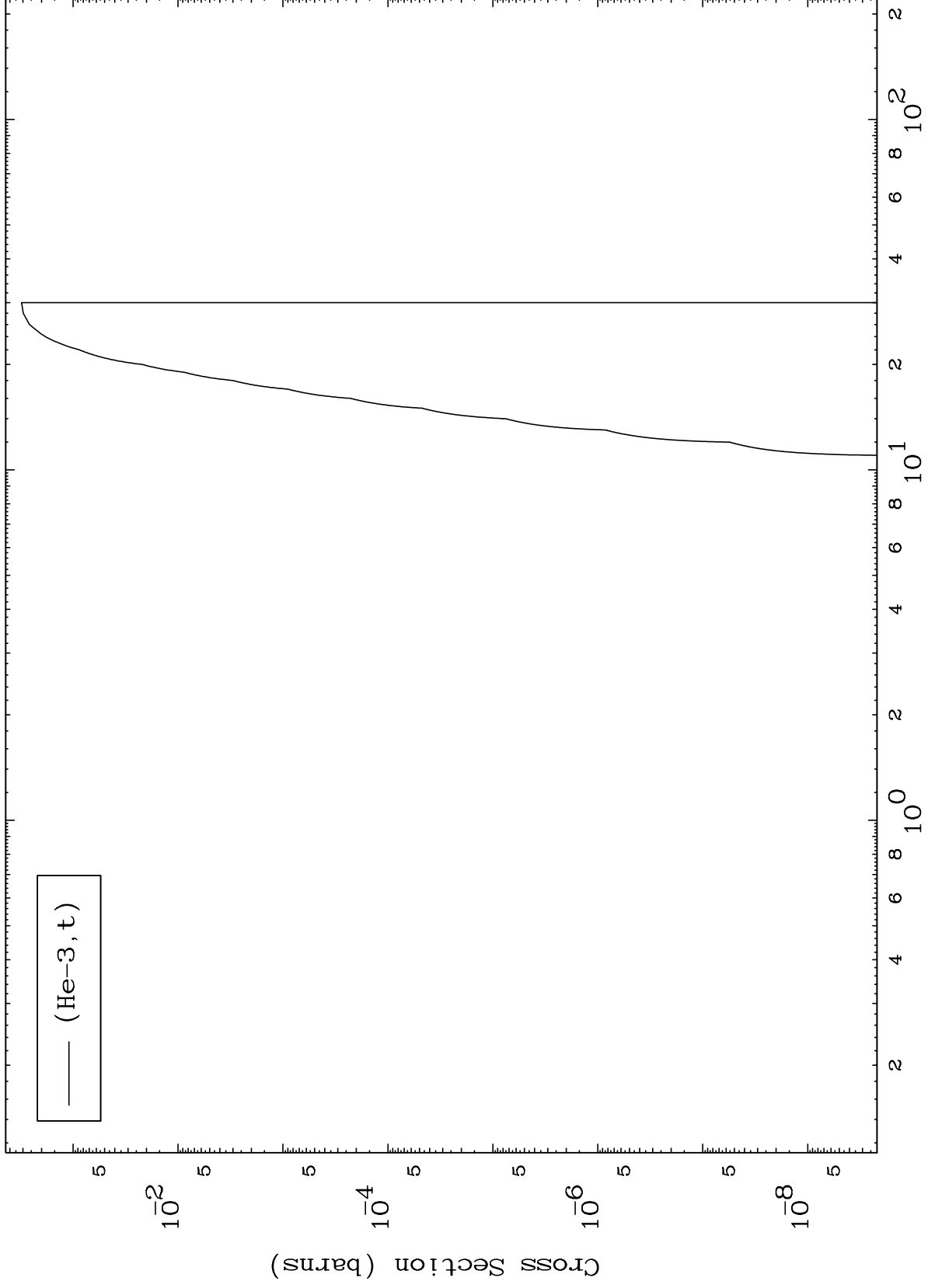
84-Po-211

MAT 8441

(He-3, t) Levels

84-Po-211

0 Kelvin Cross Sections



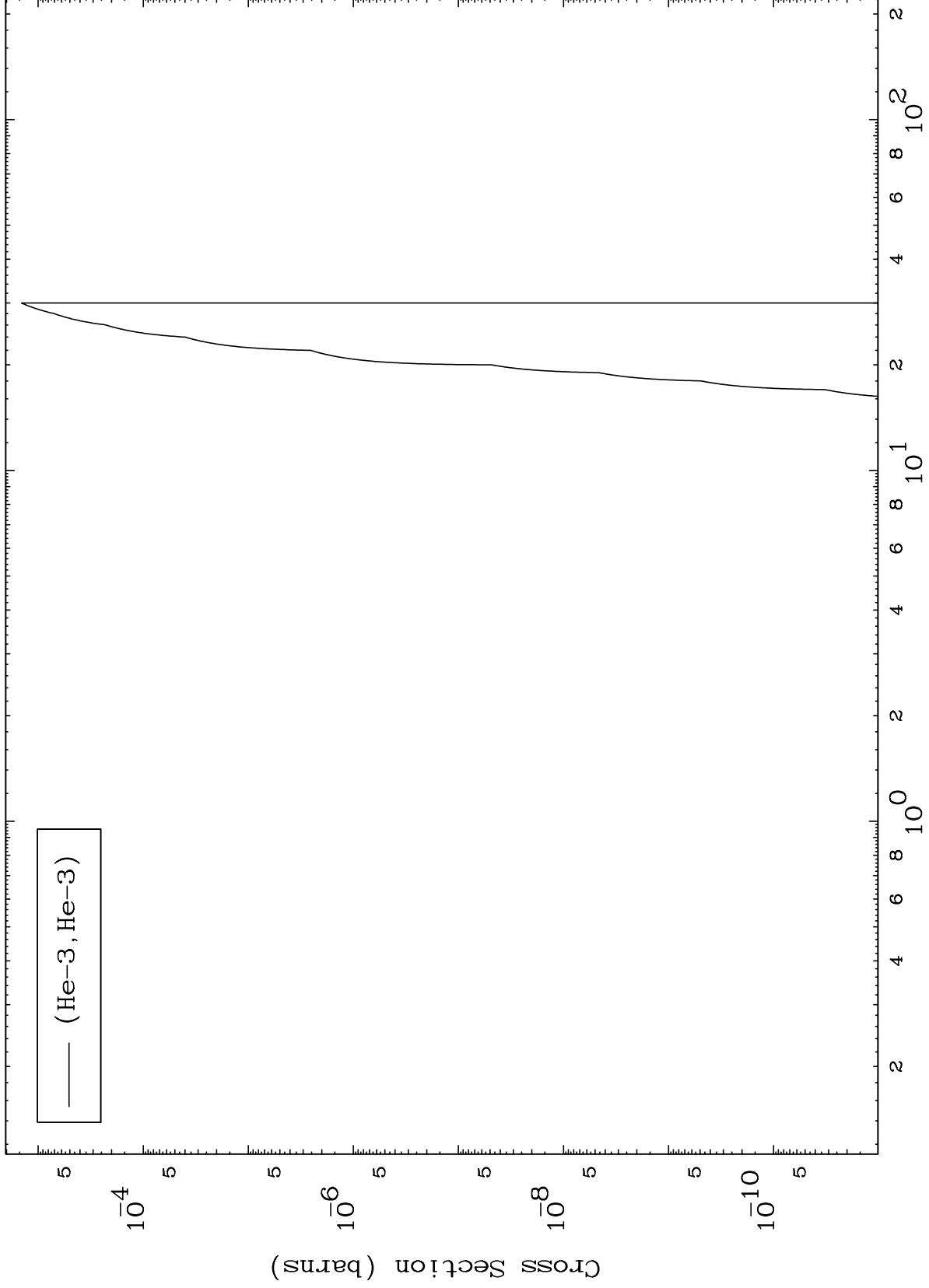
(He-3, t)

MAT 8441

(He-3, He3) Levels

84-Po-211

0 Kelvin Cross Sections



10

Incident Energy (MeV)

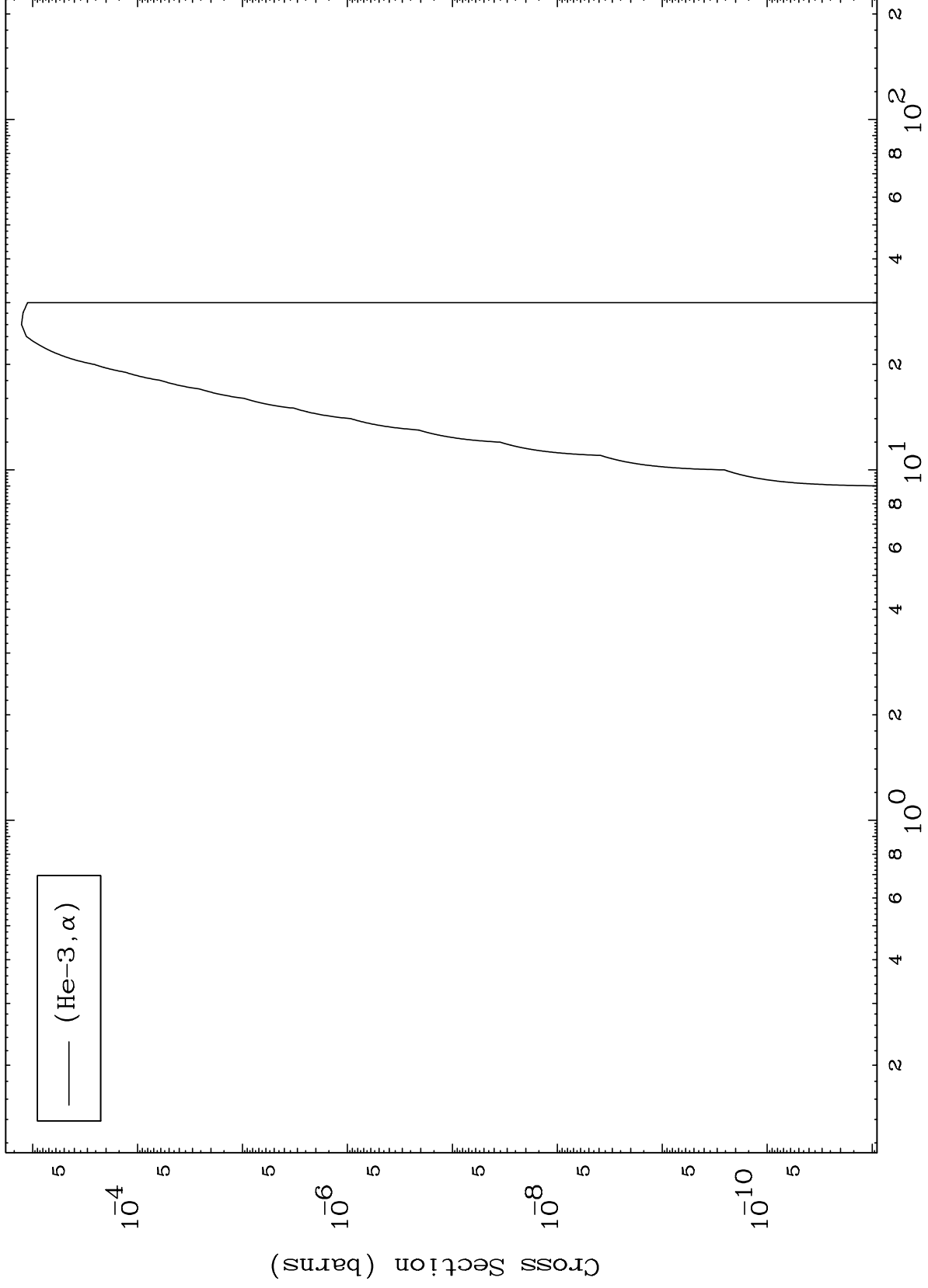
84-Po-211

MAT 8441

(He-3, α) Levels

84-Po-211

0 Kelvin Cross Sections

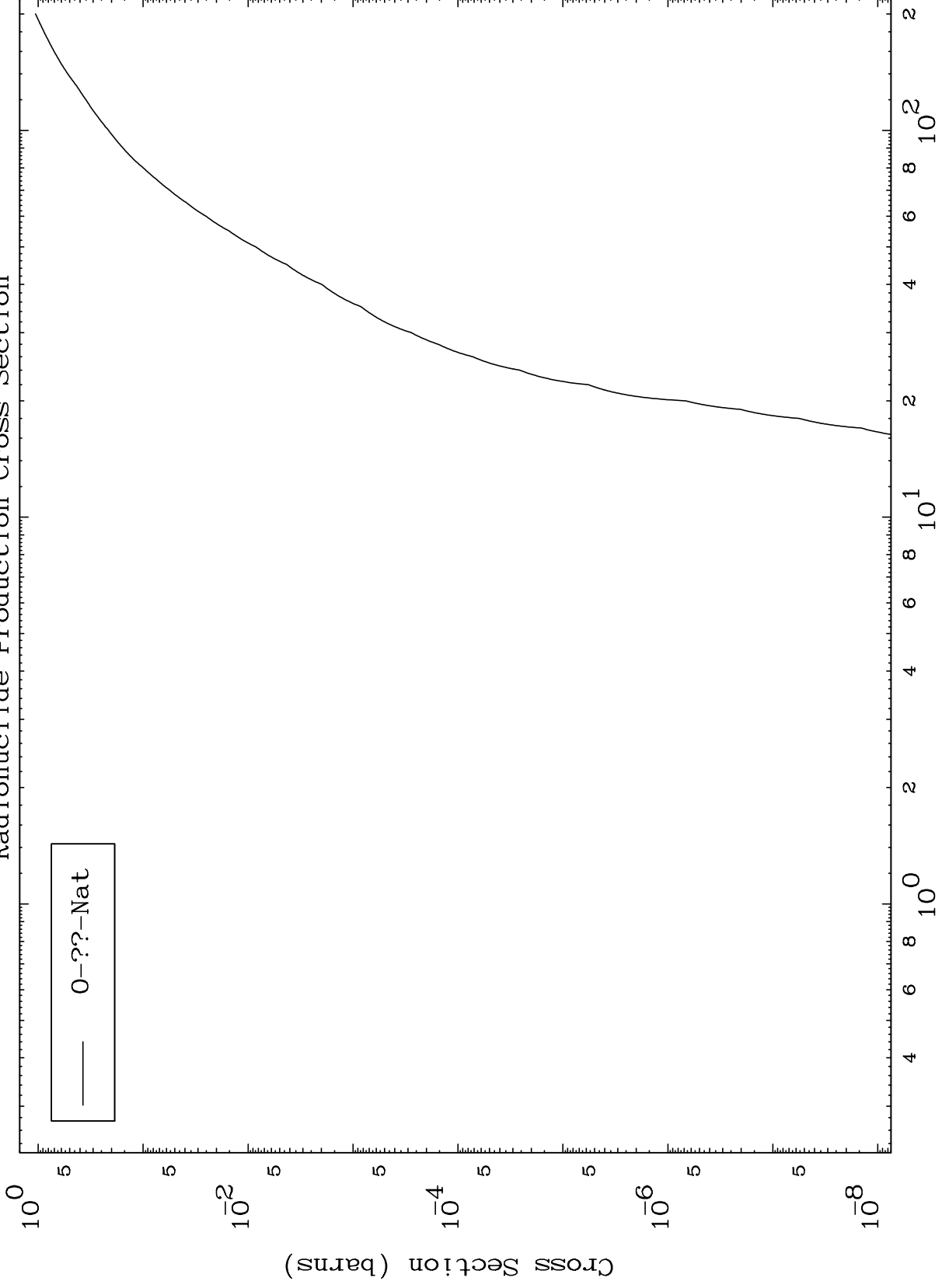


MAT 8441

He-3 Fission

84-Po-211

Radionuclide Production Cross Section



12

Incident Energy (MeV)

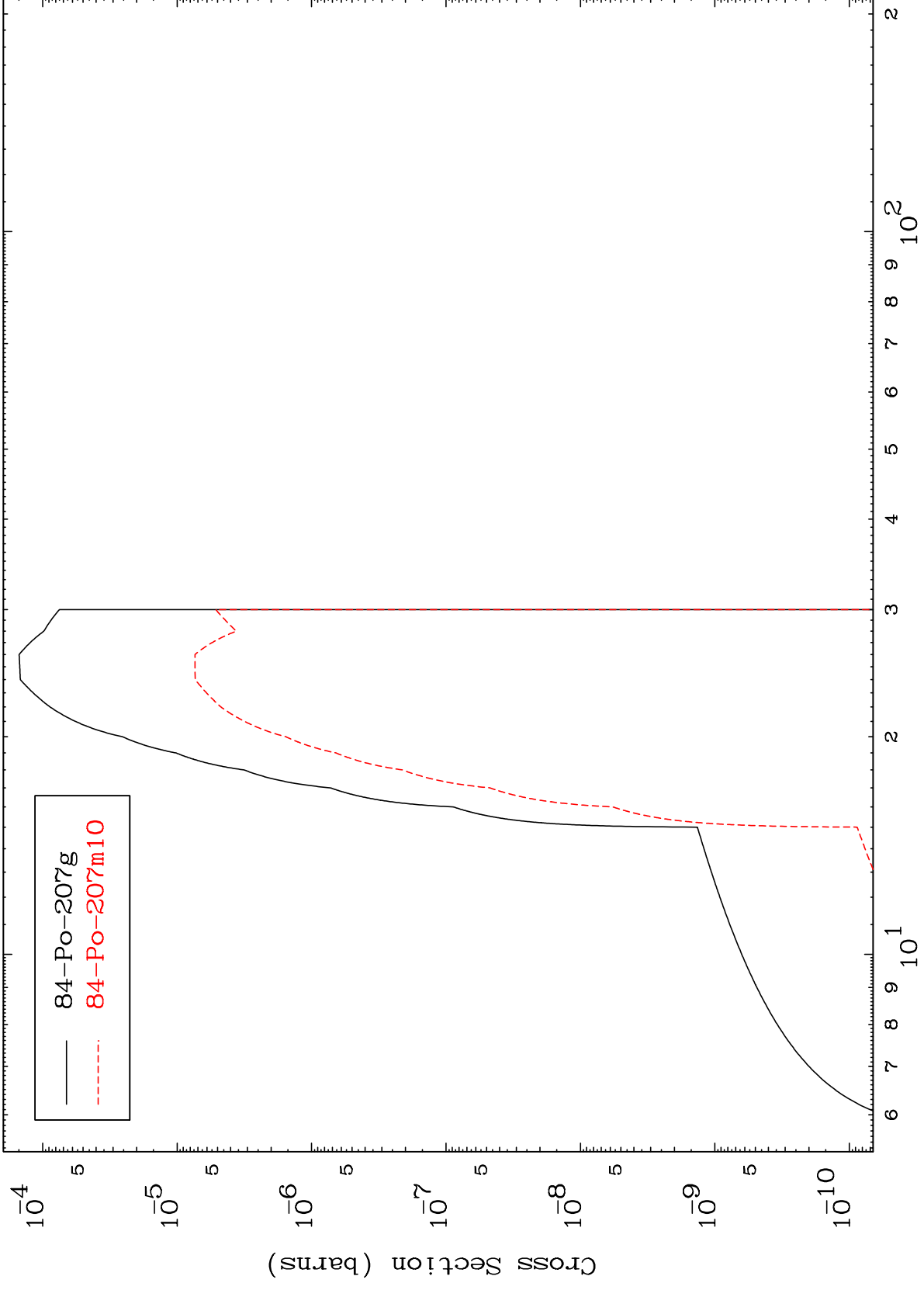
84-Po-211

MAT 8441

(He-3,3n) α

84-Po-211

Radionuclide Production Cross Section



84-Po-207g
84-Po-207m10

13

Incident Energy (MeV)

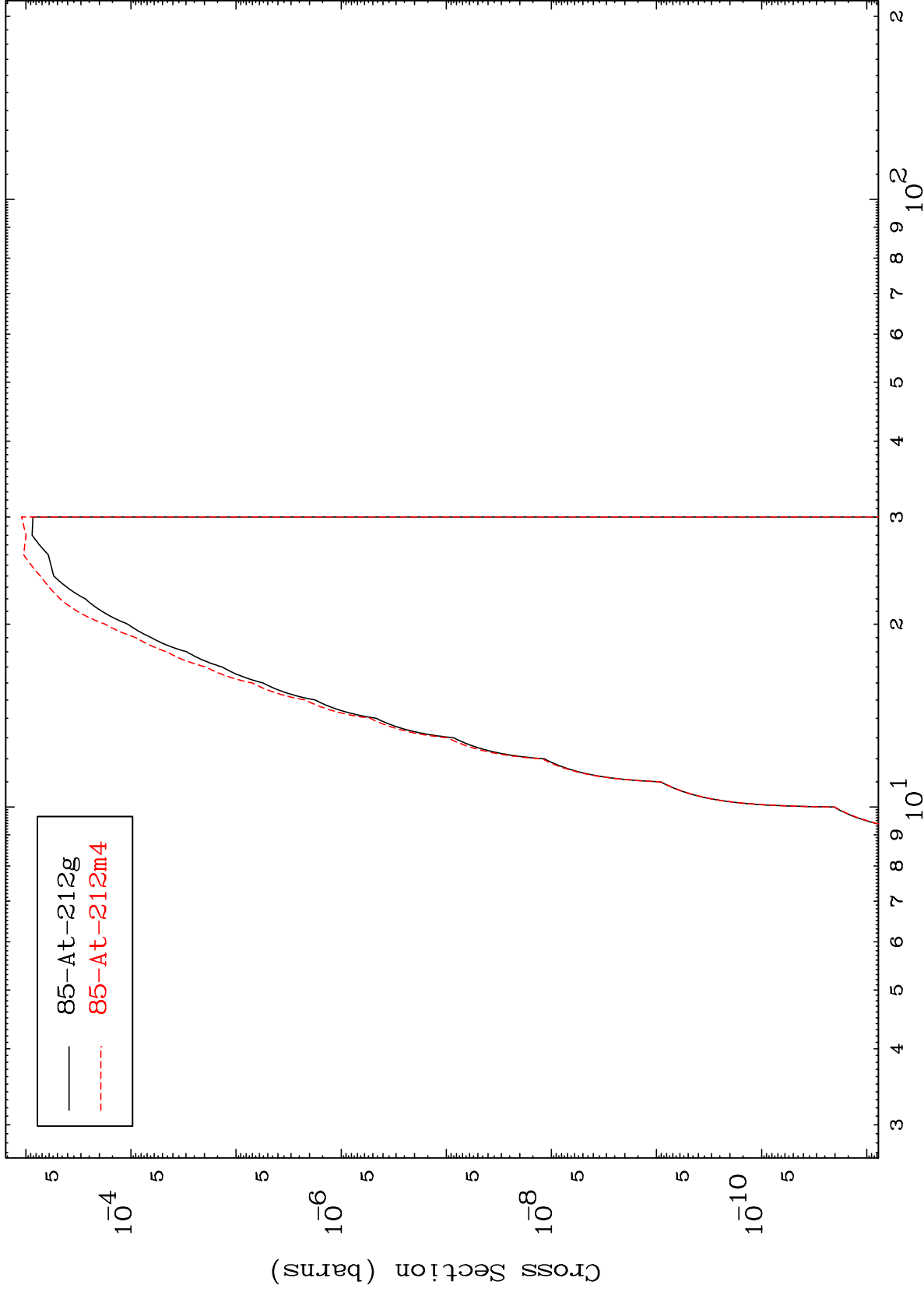
84-Po-211

MAT 8441

(He-3, n') p

84-Po-211

Radionuclide Production Cross Section



14

Incident Energy (MeV)

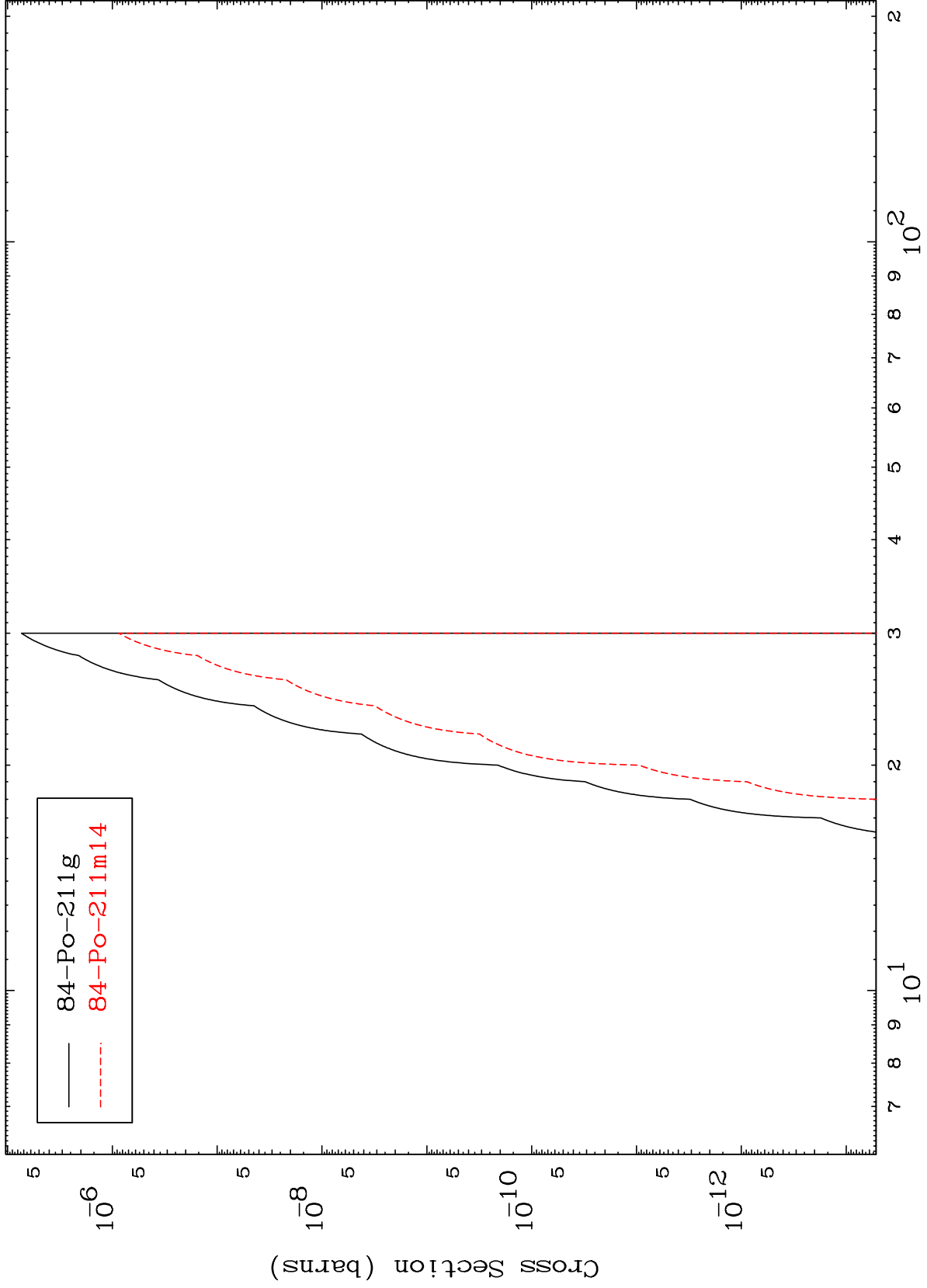
84-Po-211

MAT 8441

(He-3,2n) p

84-Po-211

Radionuclide Production Cross Section



15

Incident Energy (MeV)

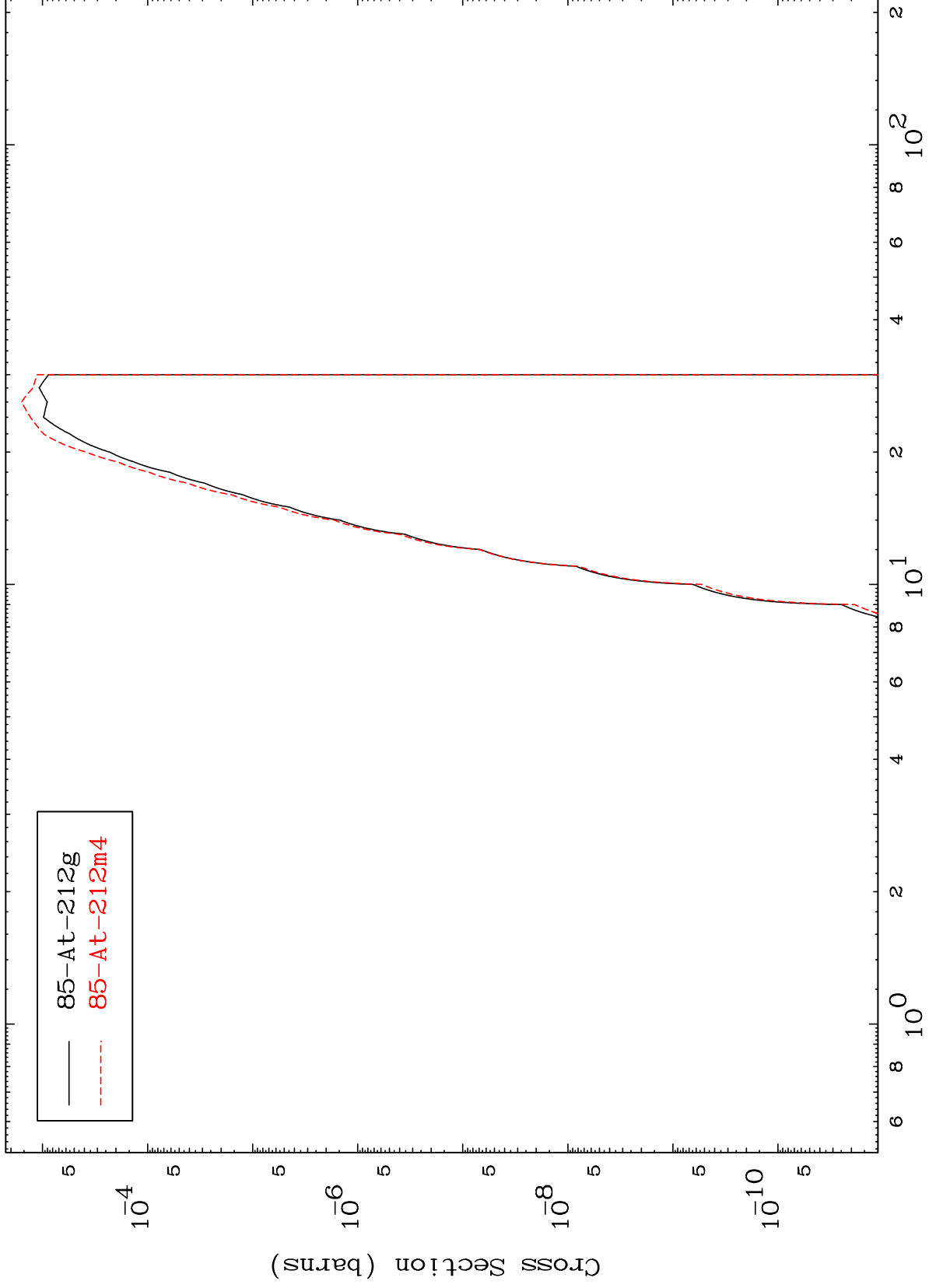
84-Po-211

MAT 8441

(He-3,d)

84-Po-211

Radionuclide Production Cross Section



16

Incident Energy (MeV)

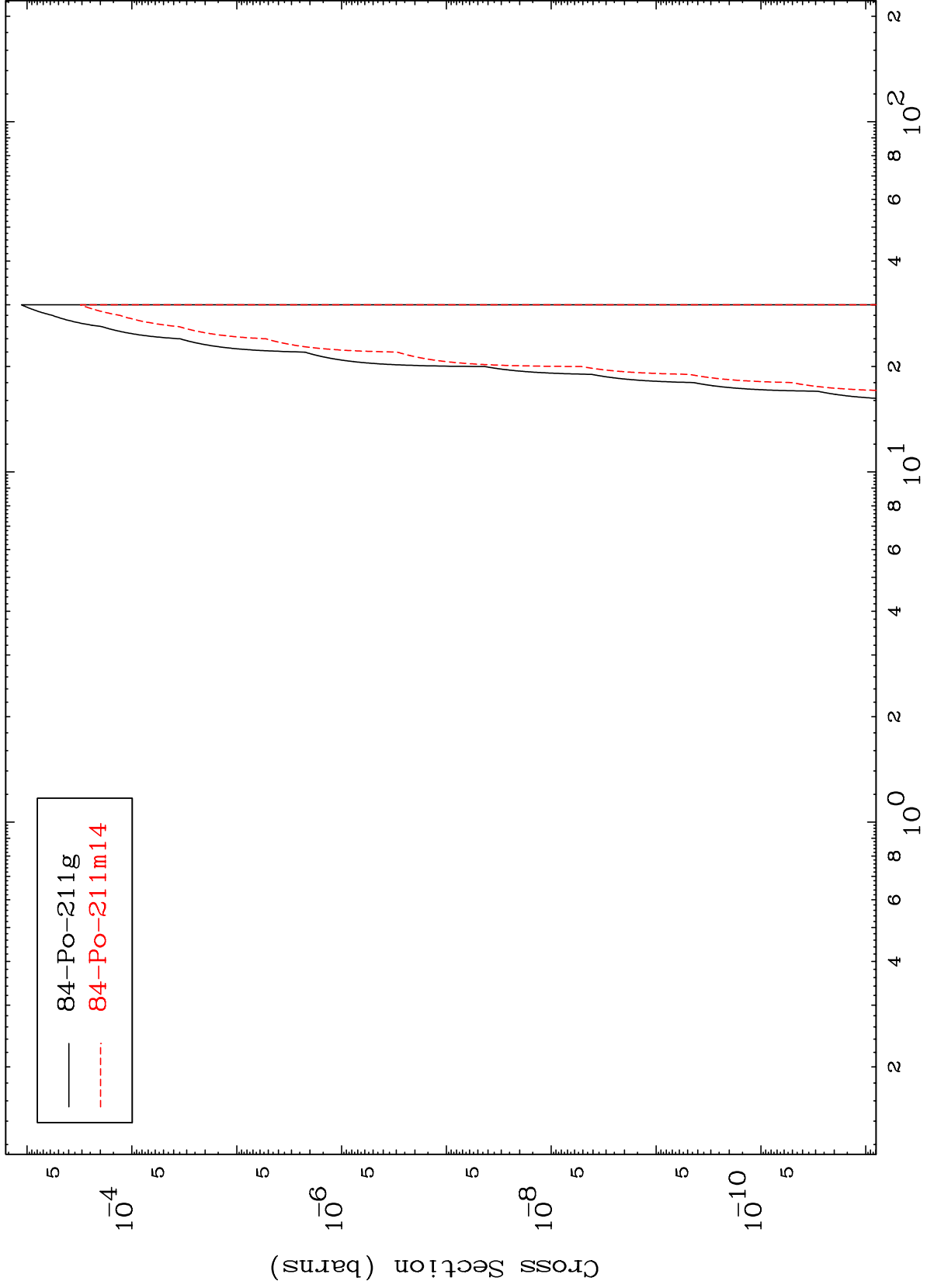
84-Po-211

MAT 8441

(He-3, He-3)

84-Po-211

Radionuclide Production Cross Section



17

Incident Energy (MeV)

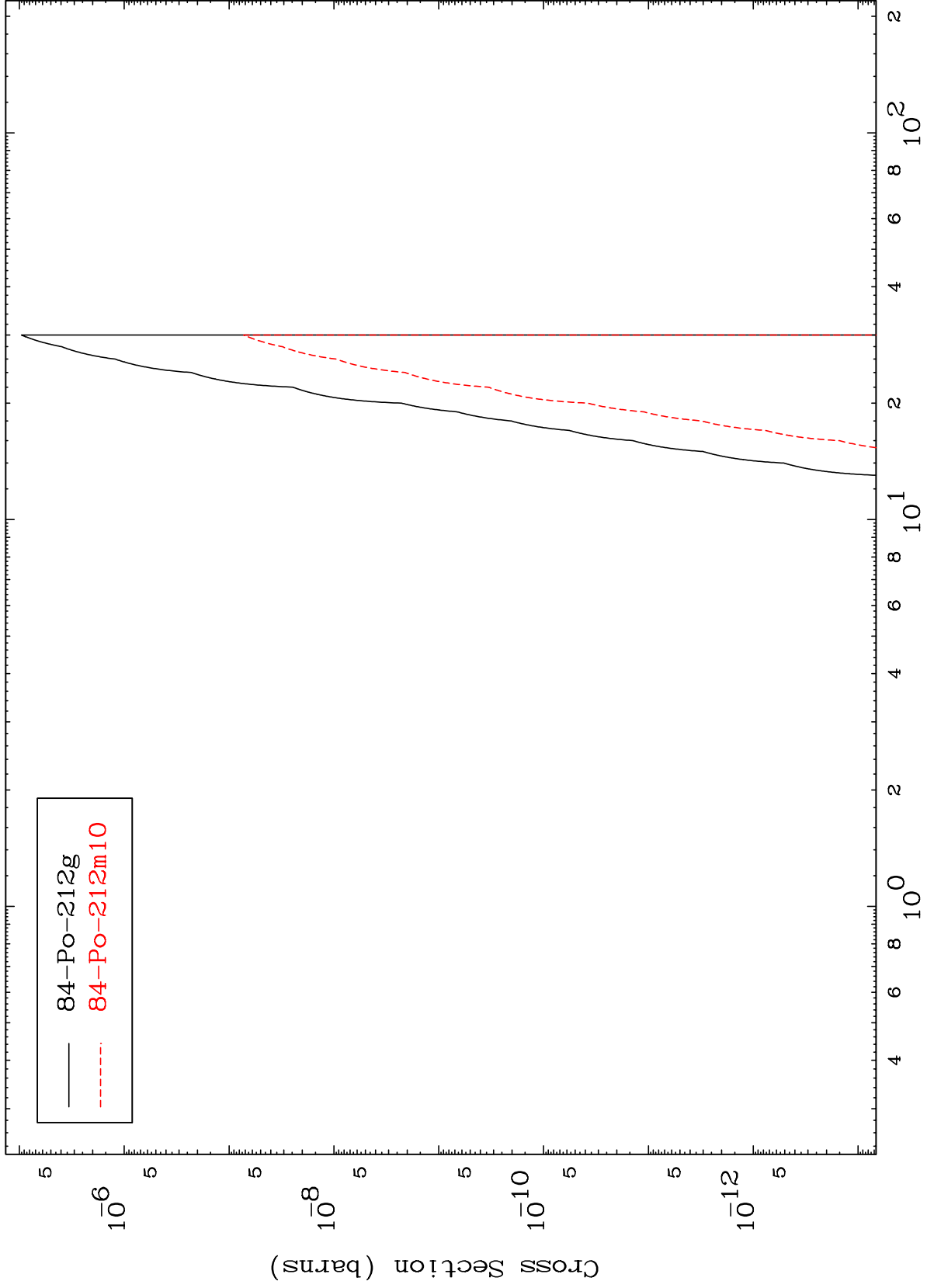
84-Po-211

MAT 8441

(He-3,2p)

84-Po-211

Radionuclide Production Cross Section



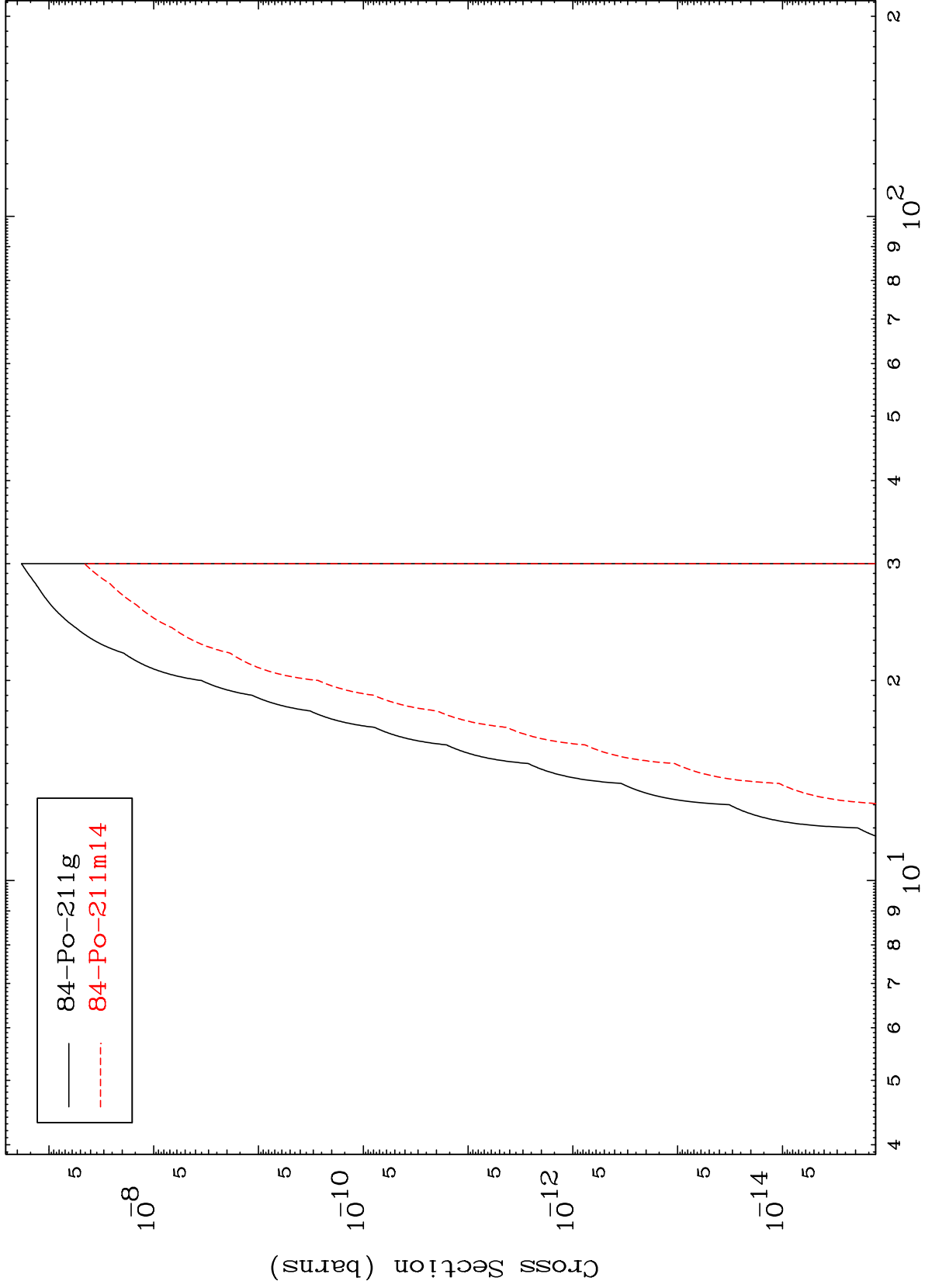
84-Po-212g
84-Po-212m10

MAT 8441

(He-3,p) d

84-Po-211

Radionuclide Production Cross Section



19

Incident Energy (MeV)

84-Po-211