

Program EVALPLOT
(Version 2018-1)

by

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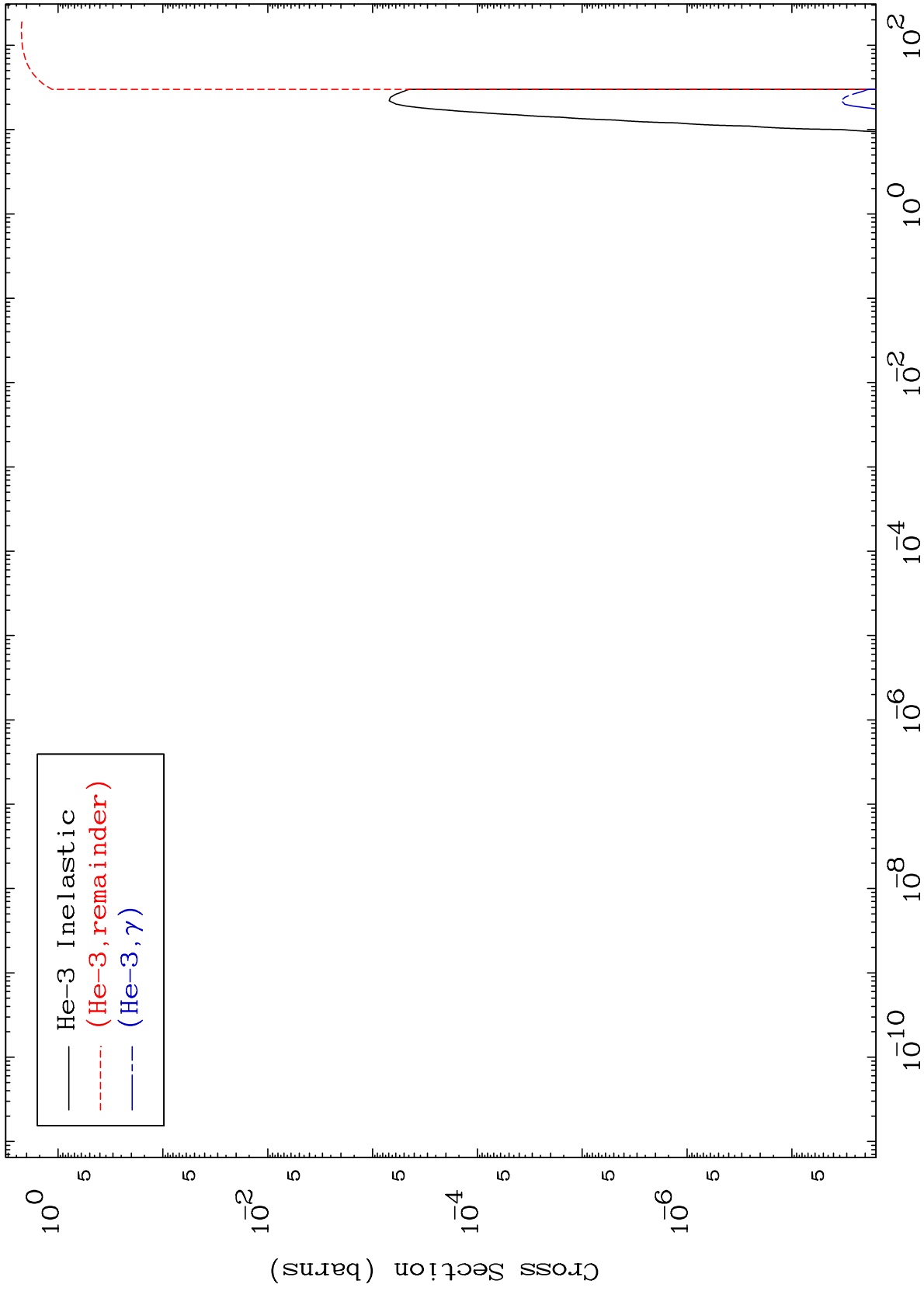
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6843

He-3 Major
0 Kelvin Cross Sections

68-Er-168



1

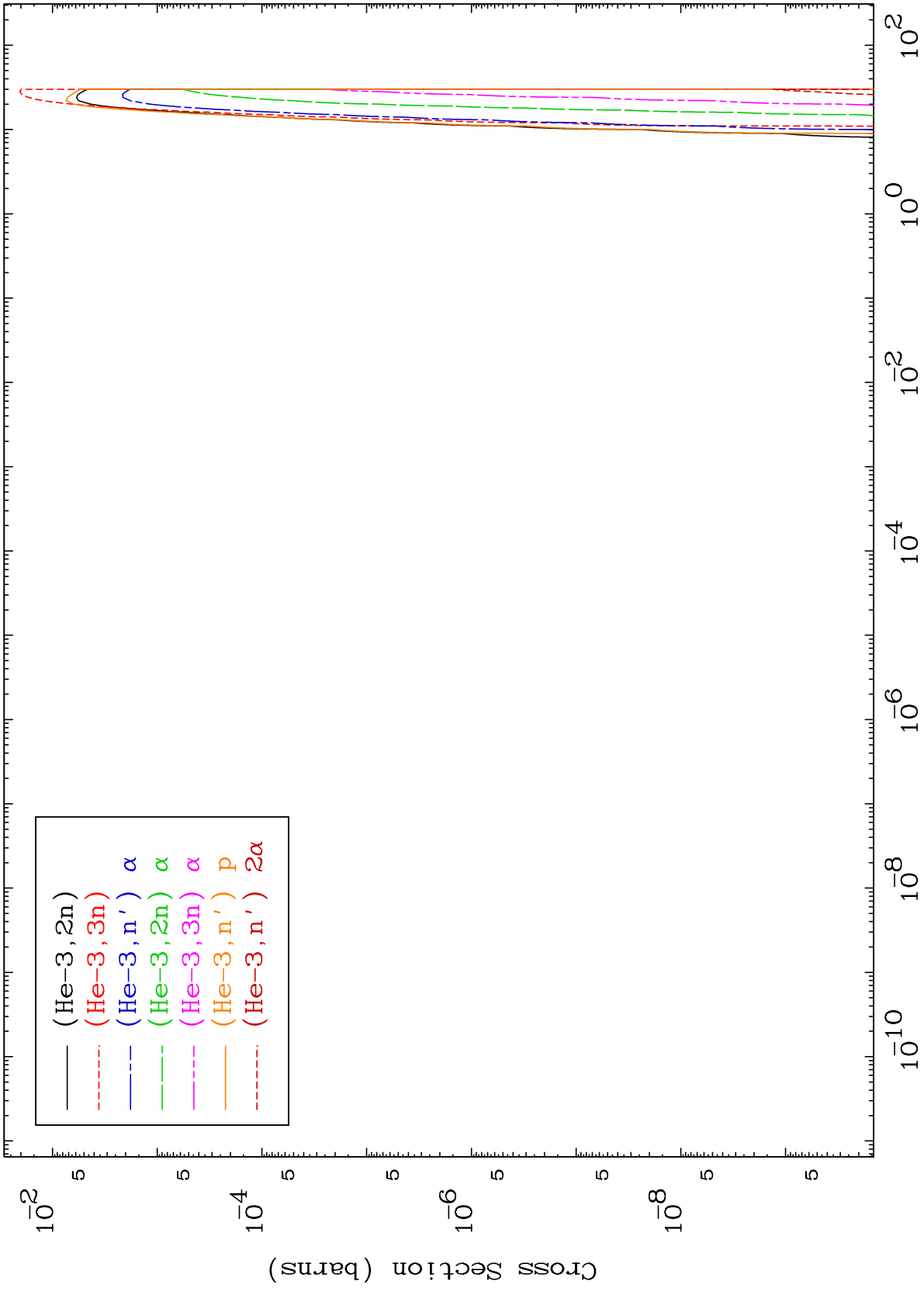
Incident Energy (MeV)

68-Er-168

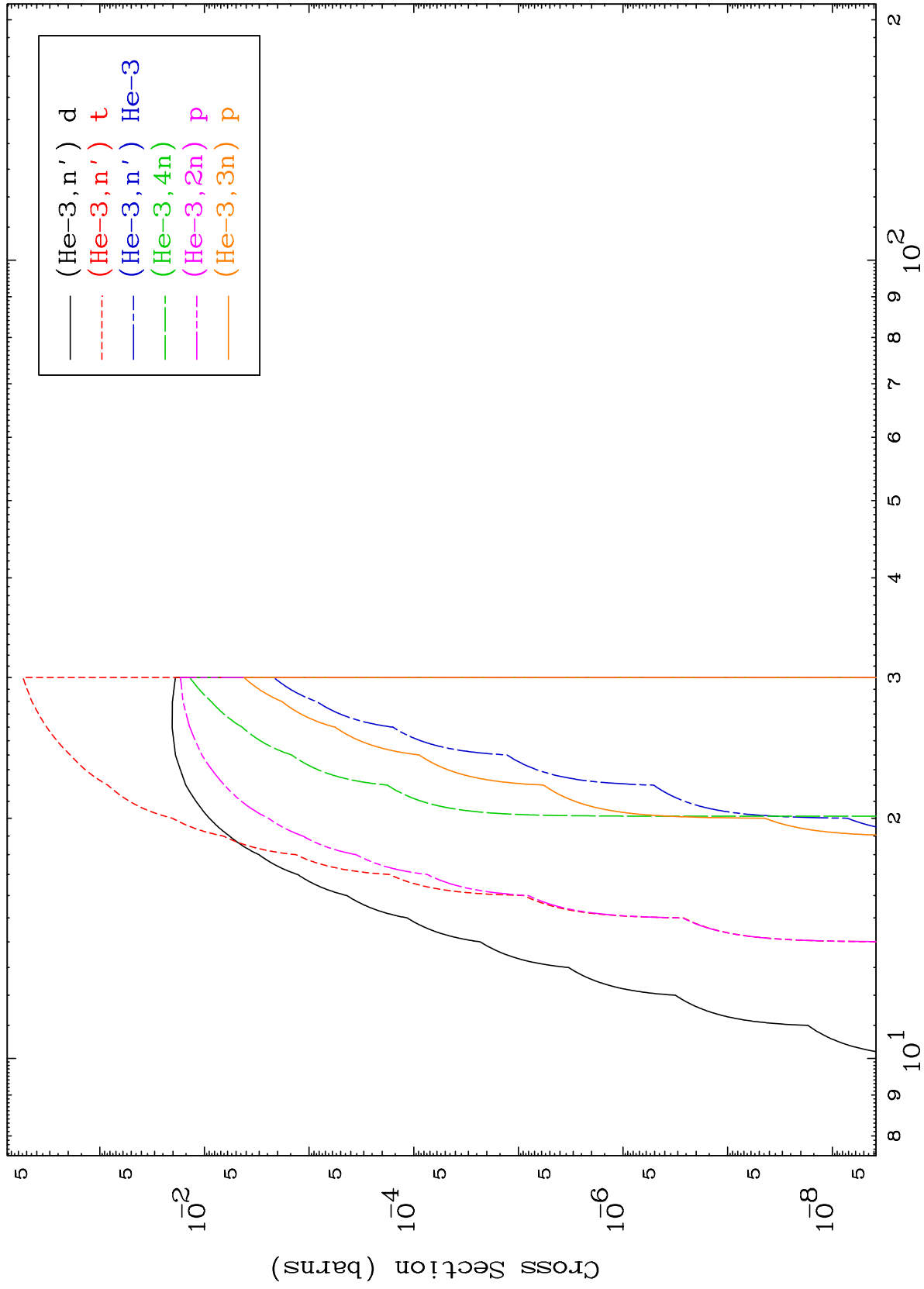
MAT 6843

He-3 Neutron Production
0 Kelvin Cross Sections

68-Er-168



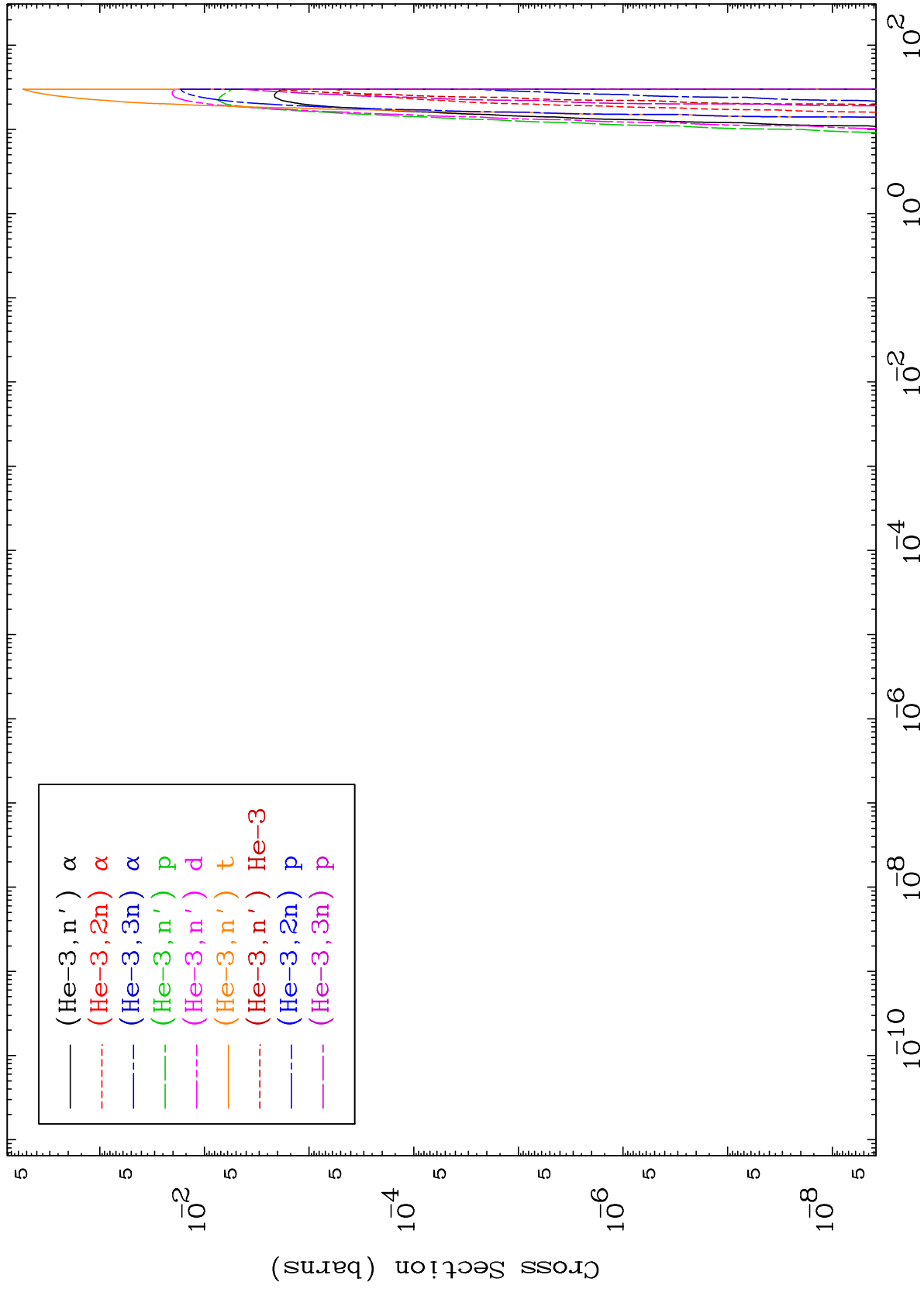
68-Er-168



MAT 6843

He-3 Charged Particle
0 Kelvin Cross Sections

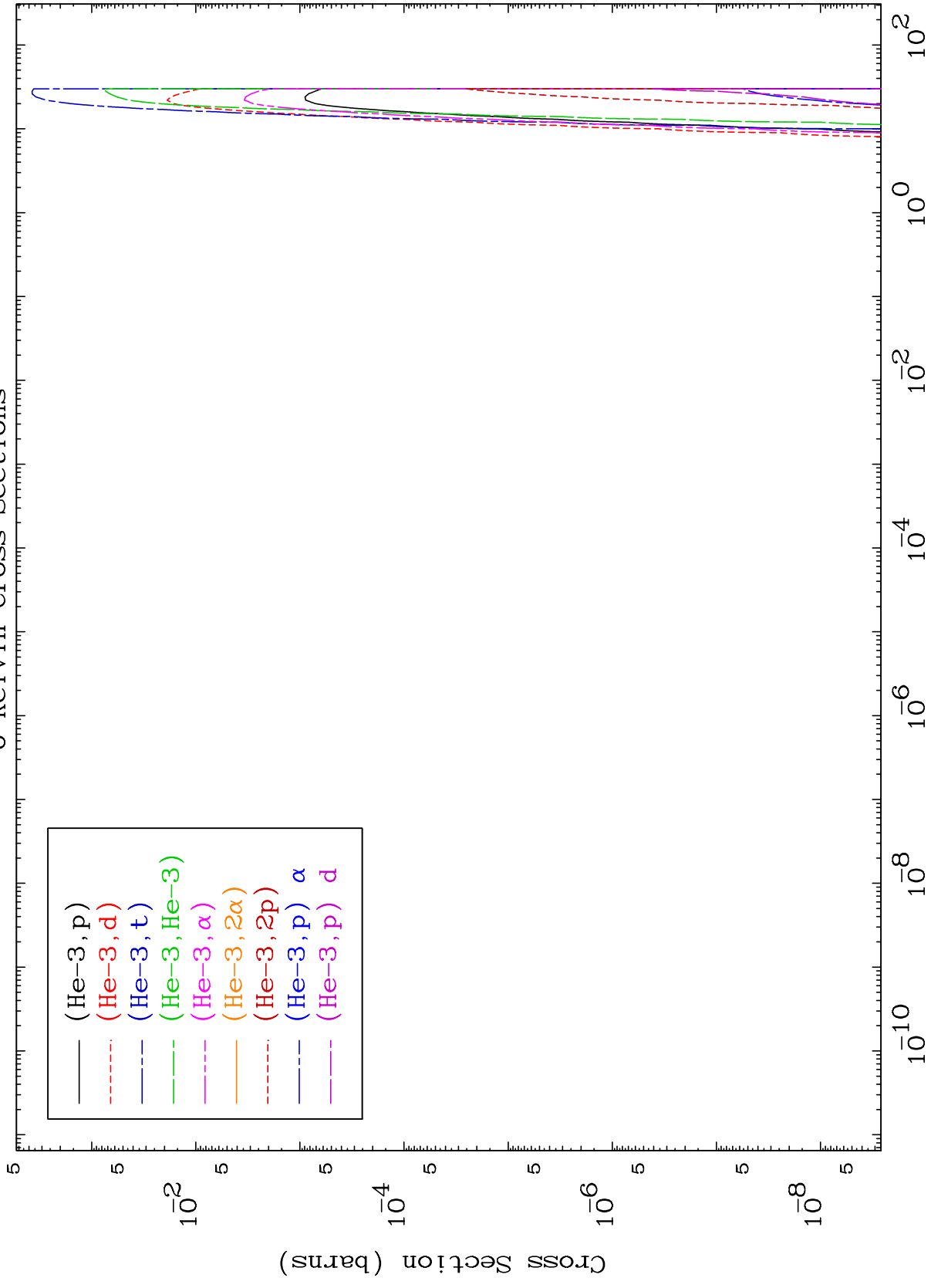
68-Er-168



MAT 6843

He-3 Charged Particle
0 Kelvin Cross Sections

68-Er-168



5

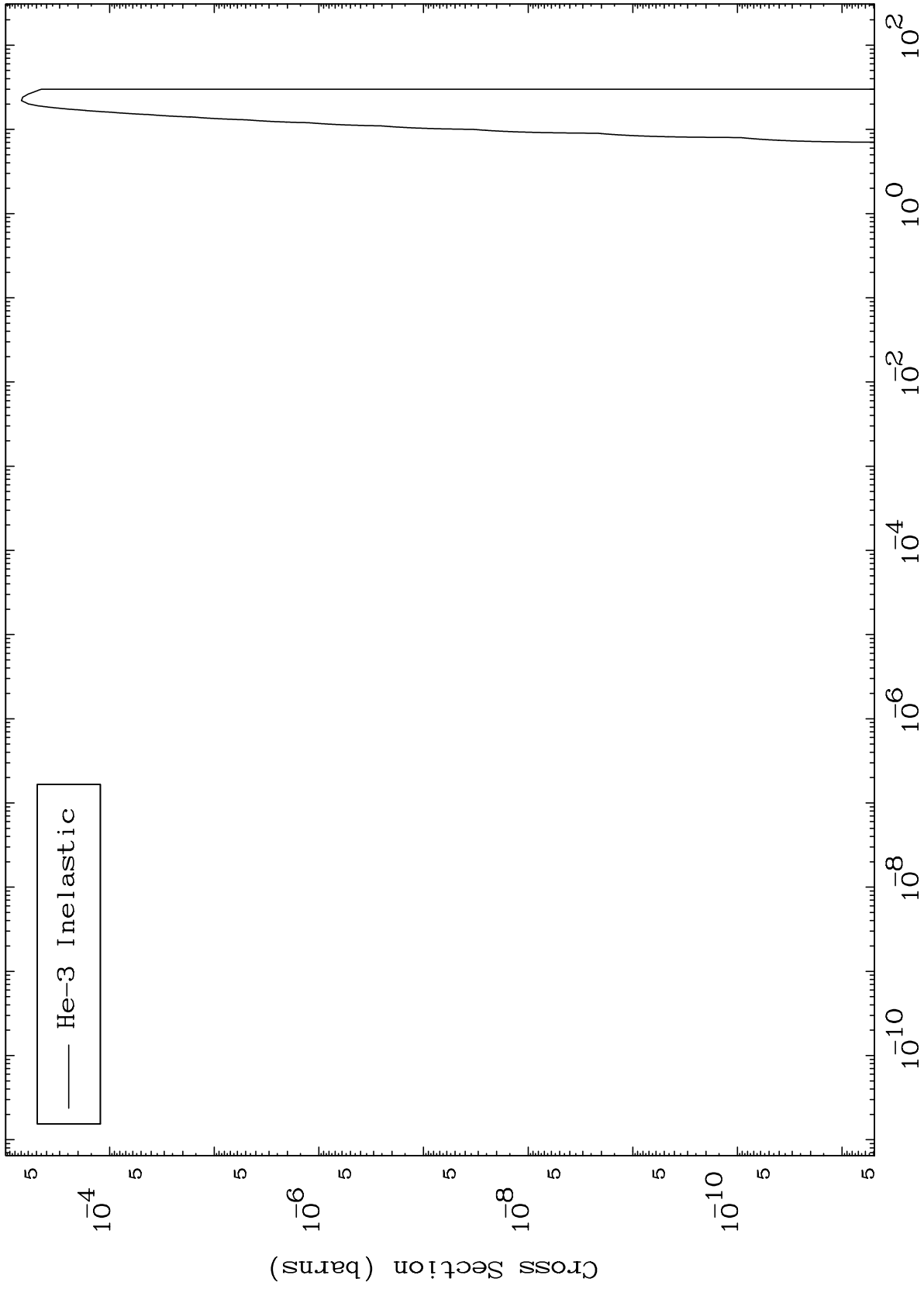
Incident Energy (MeV)

68-Er-168

MAT 6843

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

68-Er-168



6

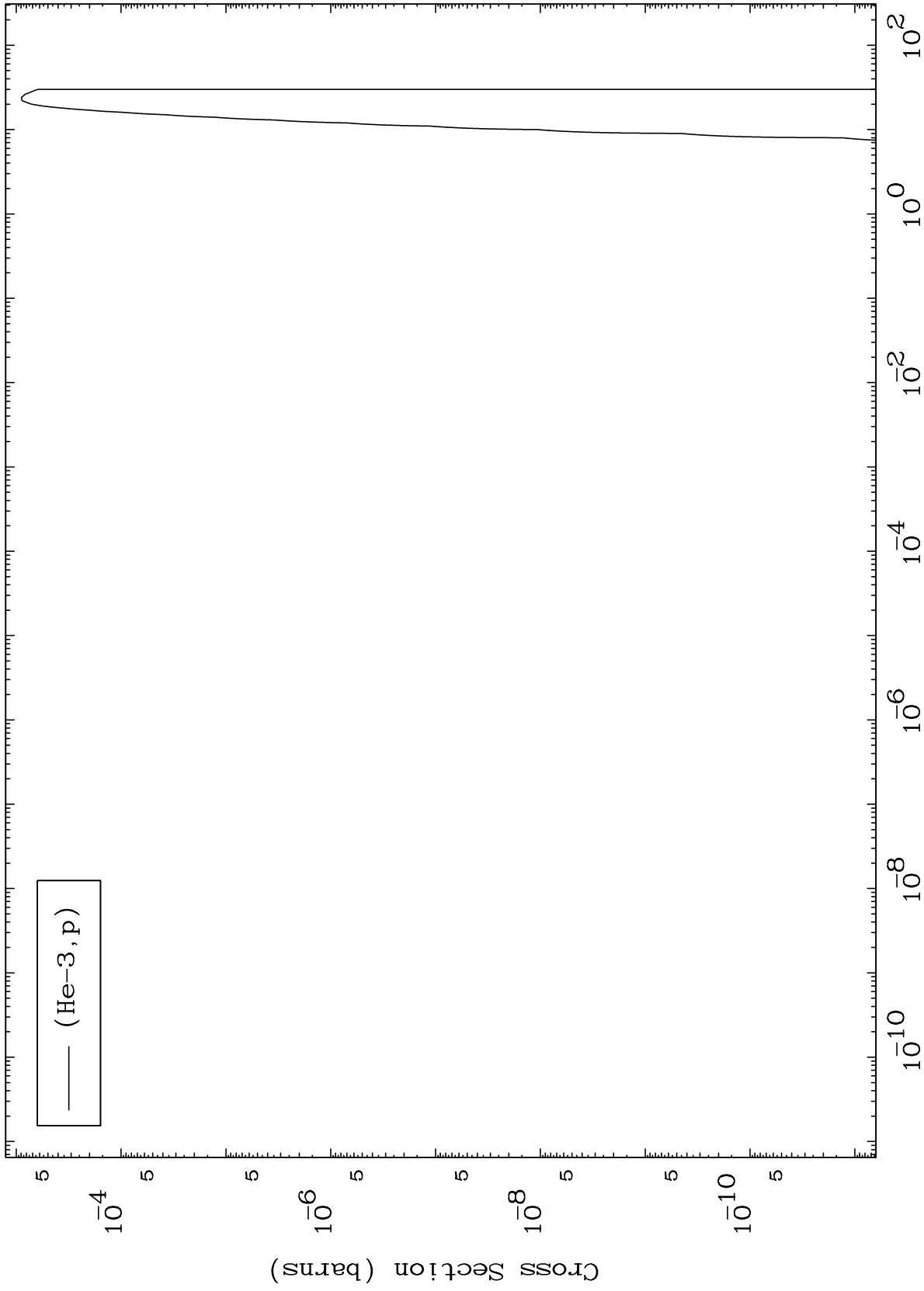
Incident Energy (MeV)

68-Er-168

MAT 6843

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

68-Er-168

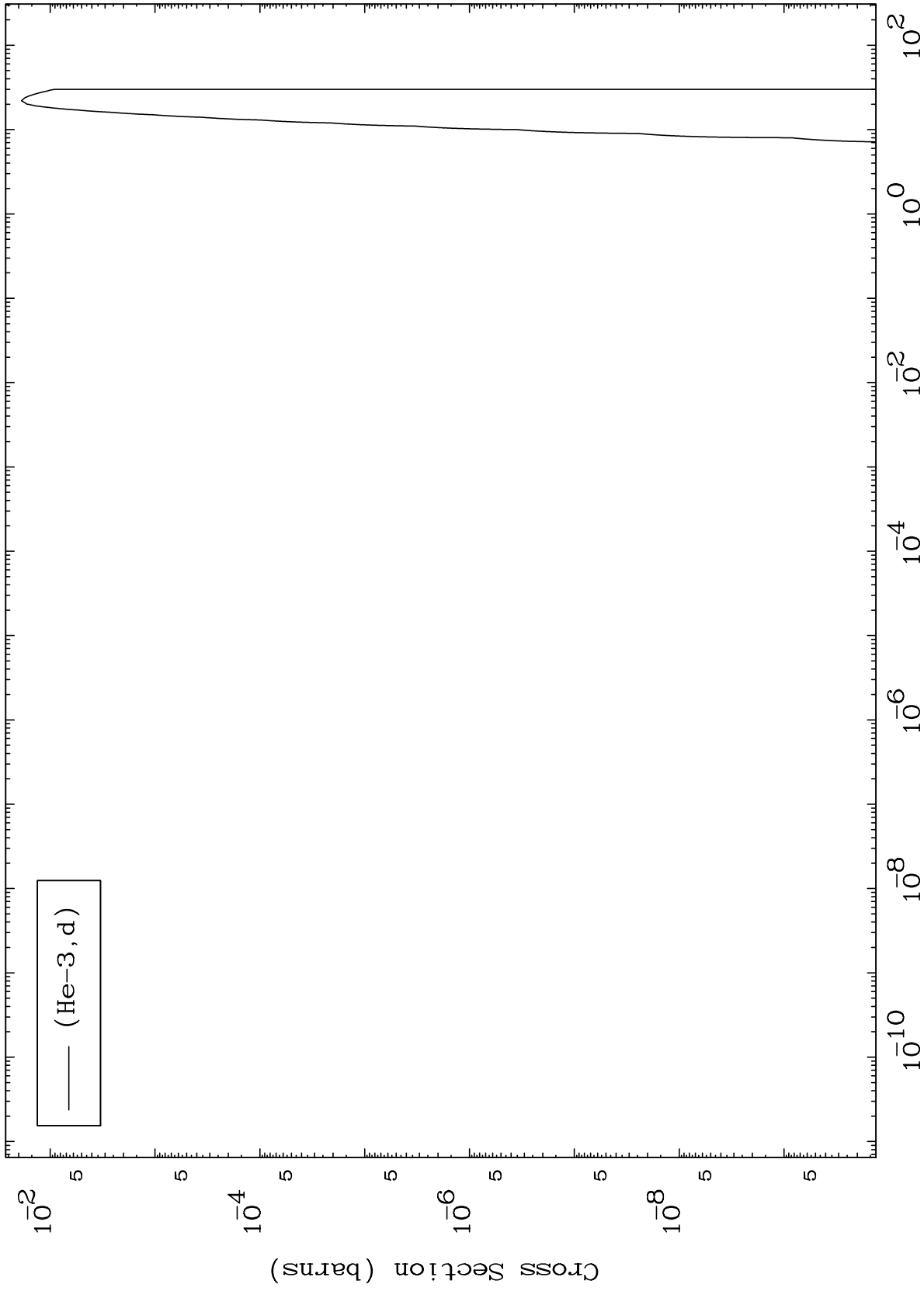


(He-3, p)

MAT 6843

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

68-Er-168



8

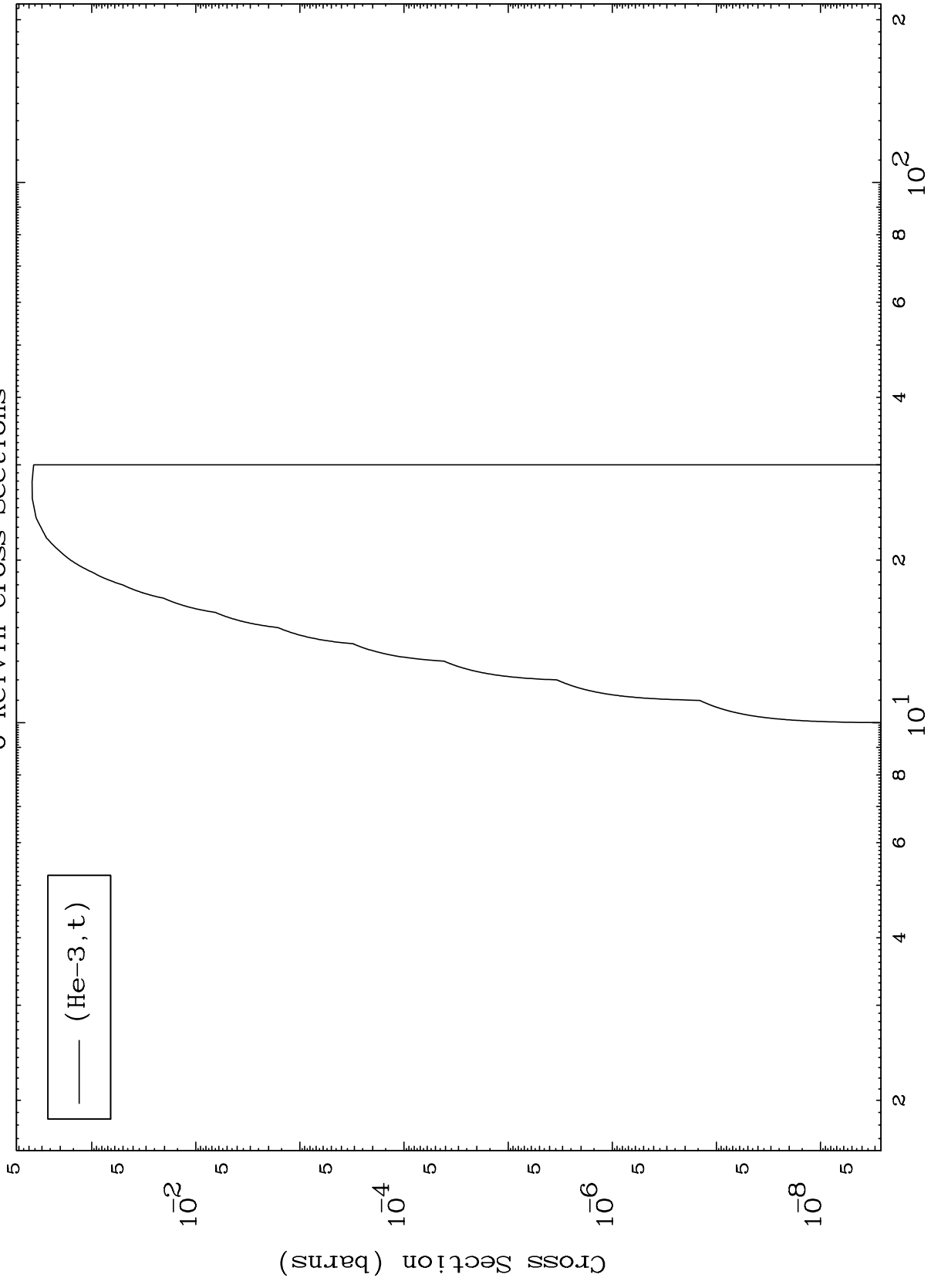
Incident Energy (MeV)

68-Er-168

MAT 6843

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

68-Er-168



9

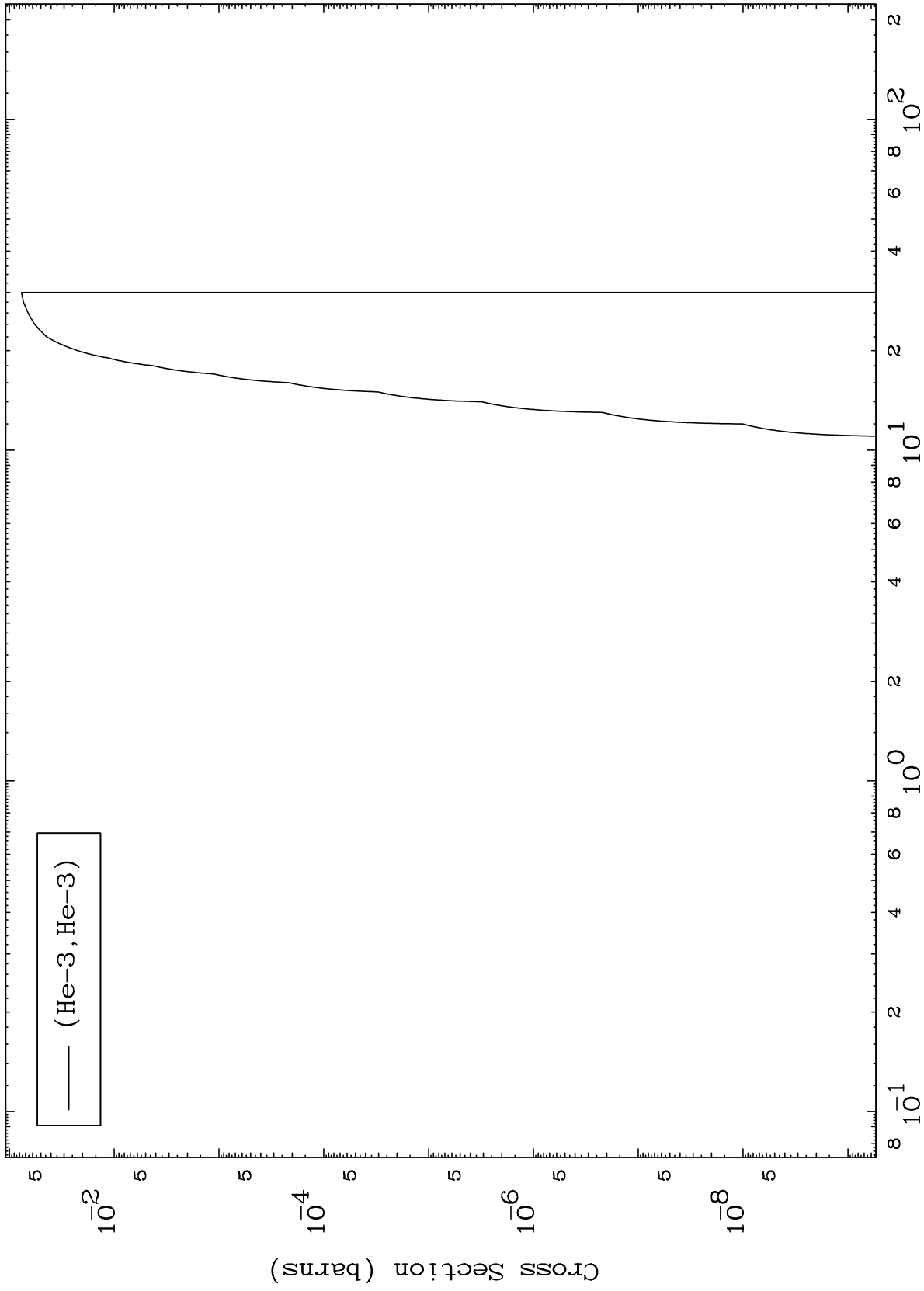
Incident Energy (MeV)

68-Er-168

MAT 6843

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

68-Er-168



10

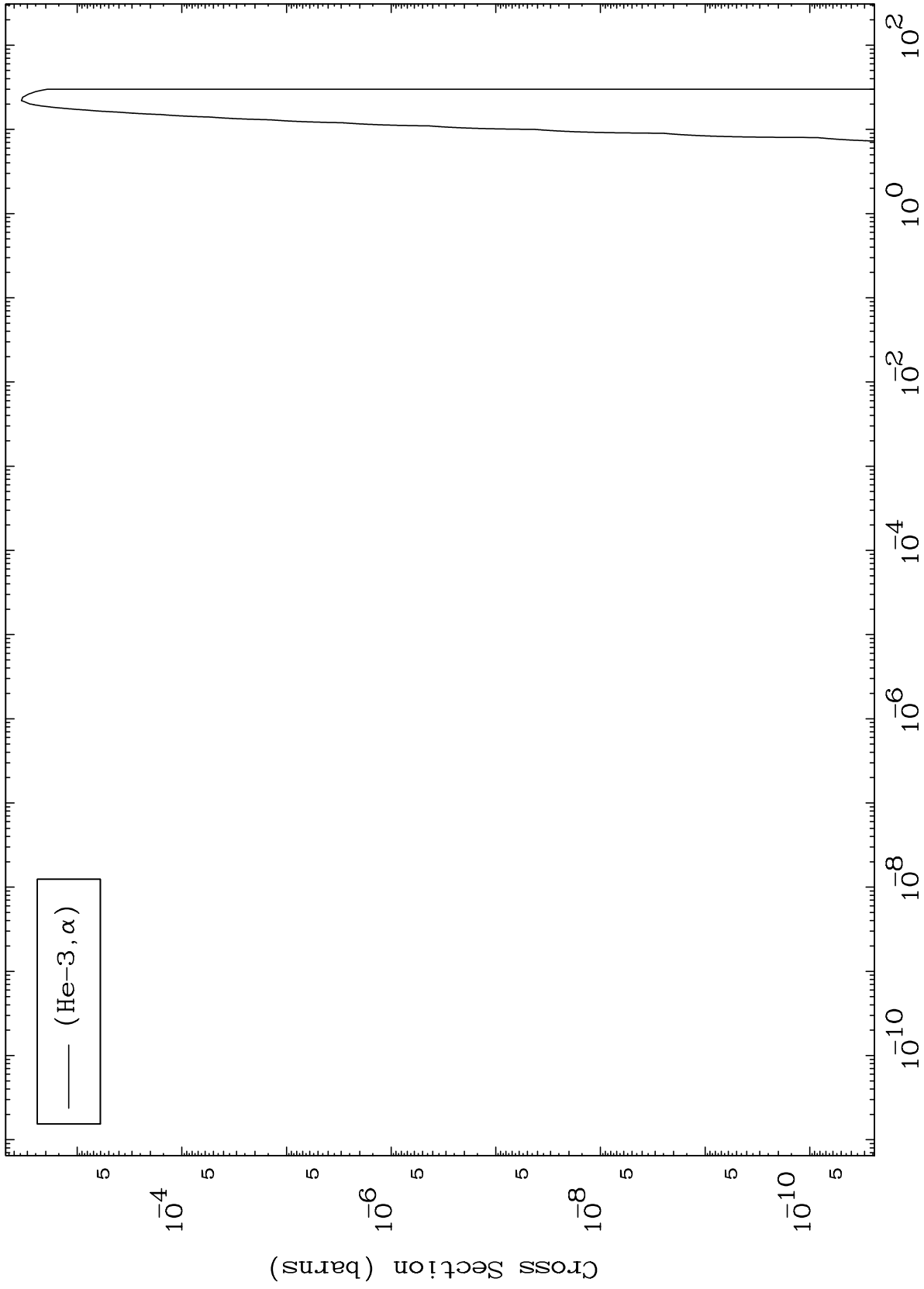
Incident Energy (MeV)

68-Er-168

MAT 6843

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

68-Er-168



11

Incident Energy (MeV)

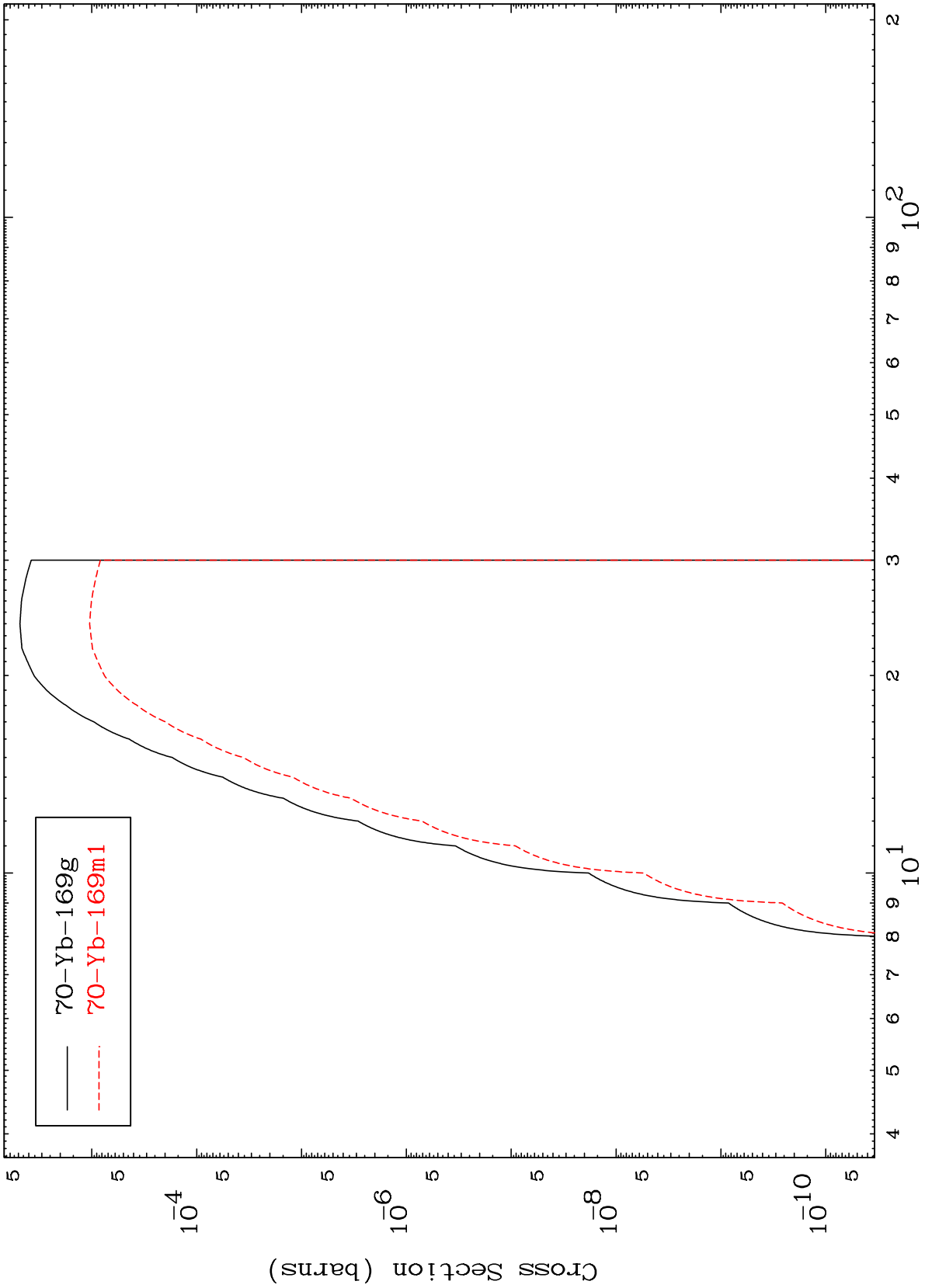
68-Er-168

MAT 6843

(He-3,2n)

68-Er-168

Radionuclide Production Cross Section



12

Incident Energy (MeV)

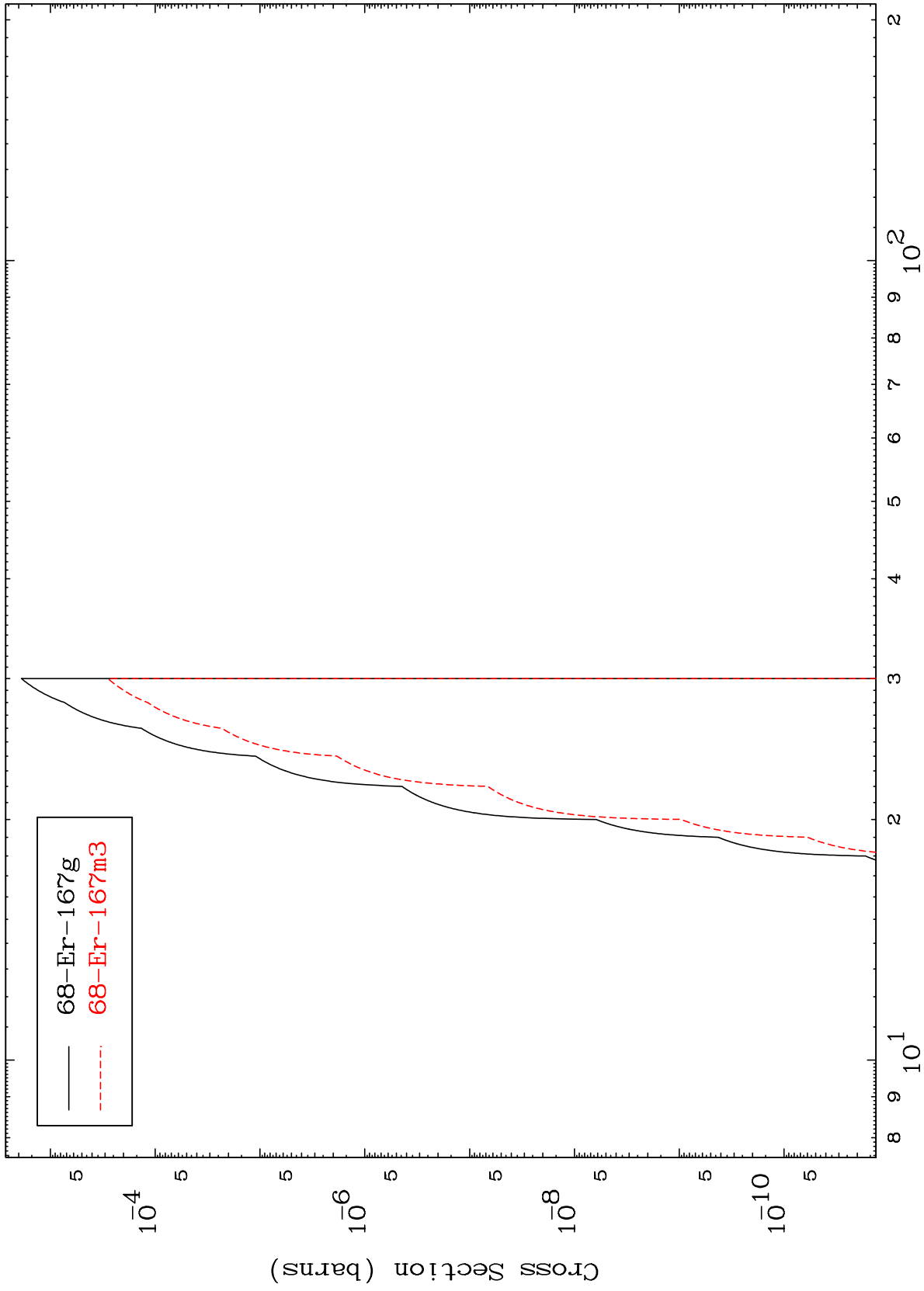
68-Er-168

MAT 6843

(He-3, n') He-3

68-Er-168

Radionuclide Production Cross Section



13

Incident Energy (MeV)

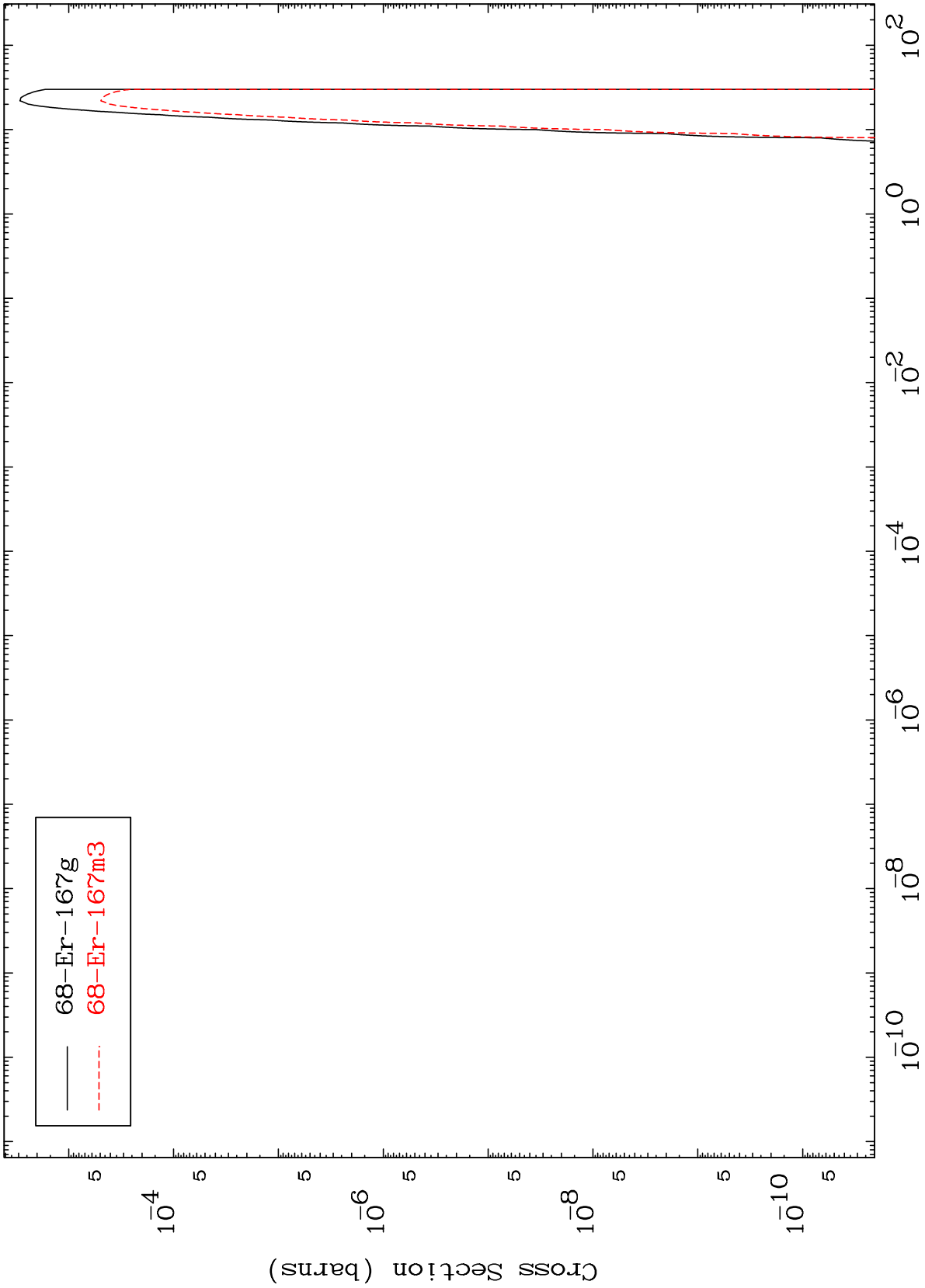
68-Er-168

MAT 6843

(He-3, α)

68-Er-168

Radionuclide Production Cross Section



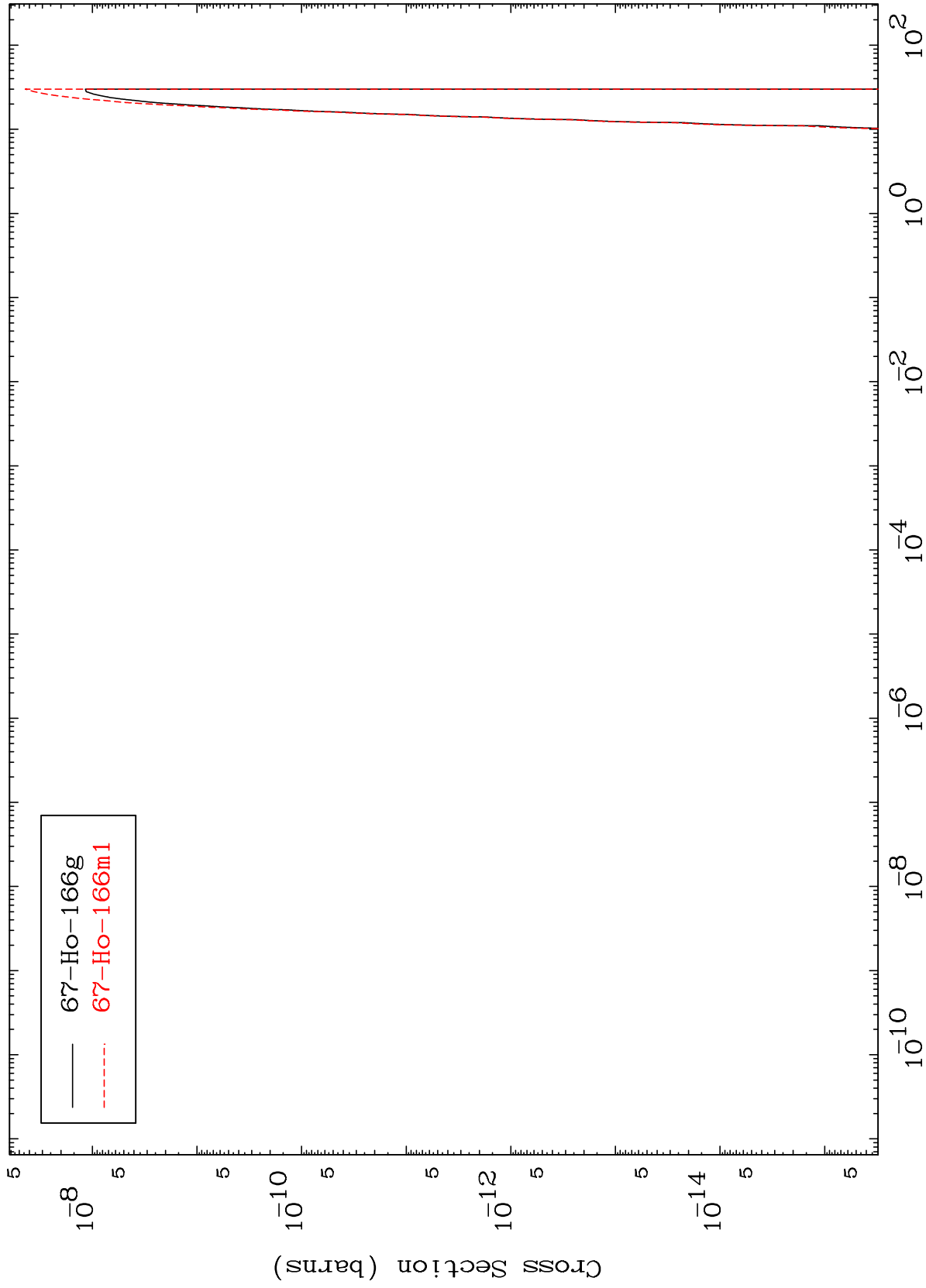
68-Er-168

MAT 6843

(He-3,p) α

68-Er-168

Radionuclide Production Cross Section



15

Incident Energy (MeV)

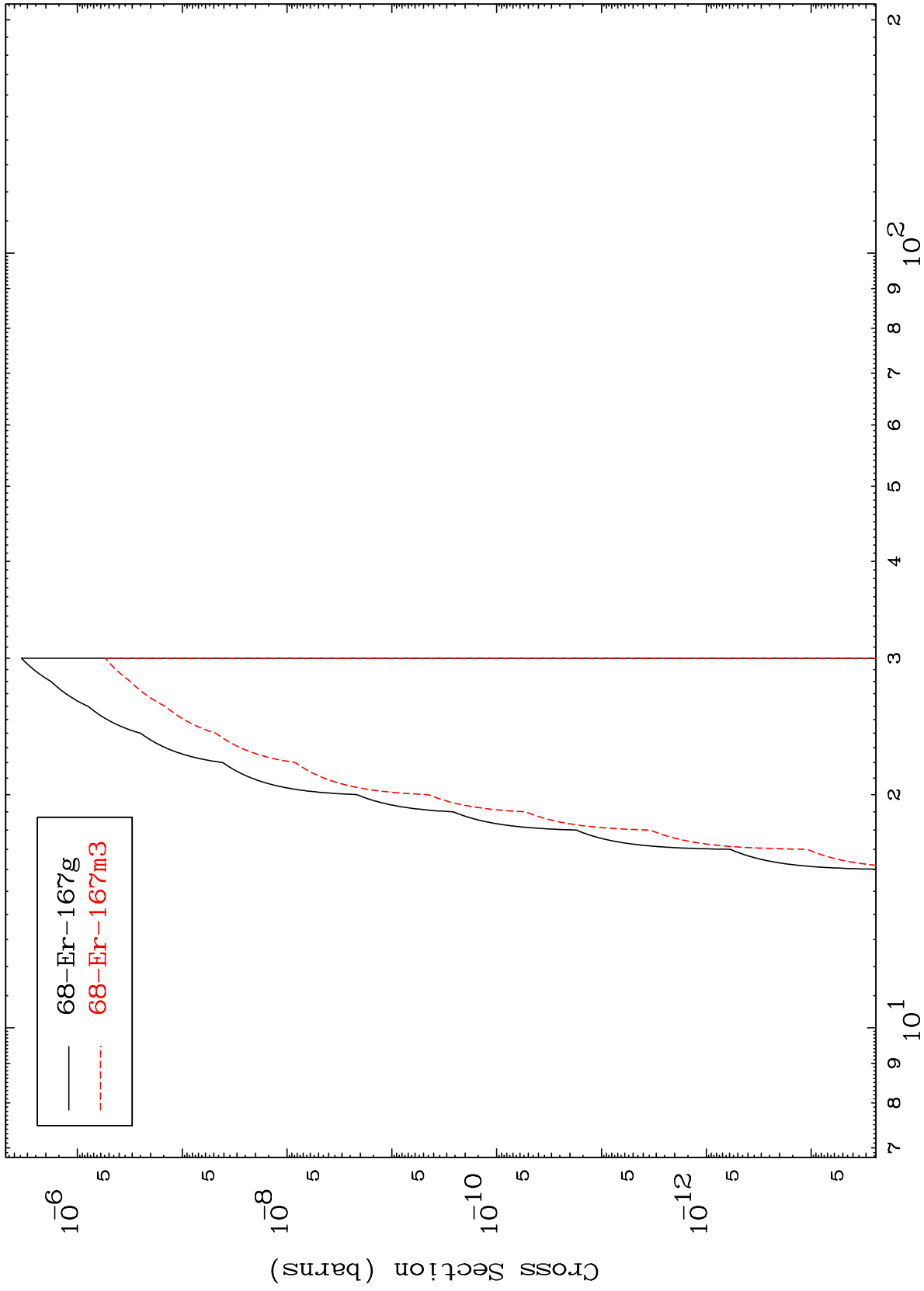
68-Er-168

MAT 6843

(He-3,p) t

68-Er-168

Radionuclide Production Cross Section



16

Incident Energy (MeV)

68-Er-168