

Program EVALPLOT
(Version 2018-1)

by

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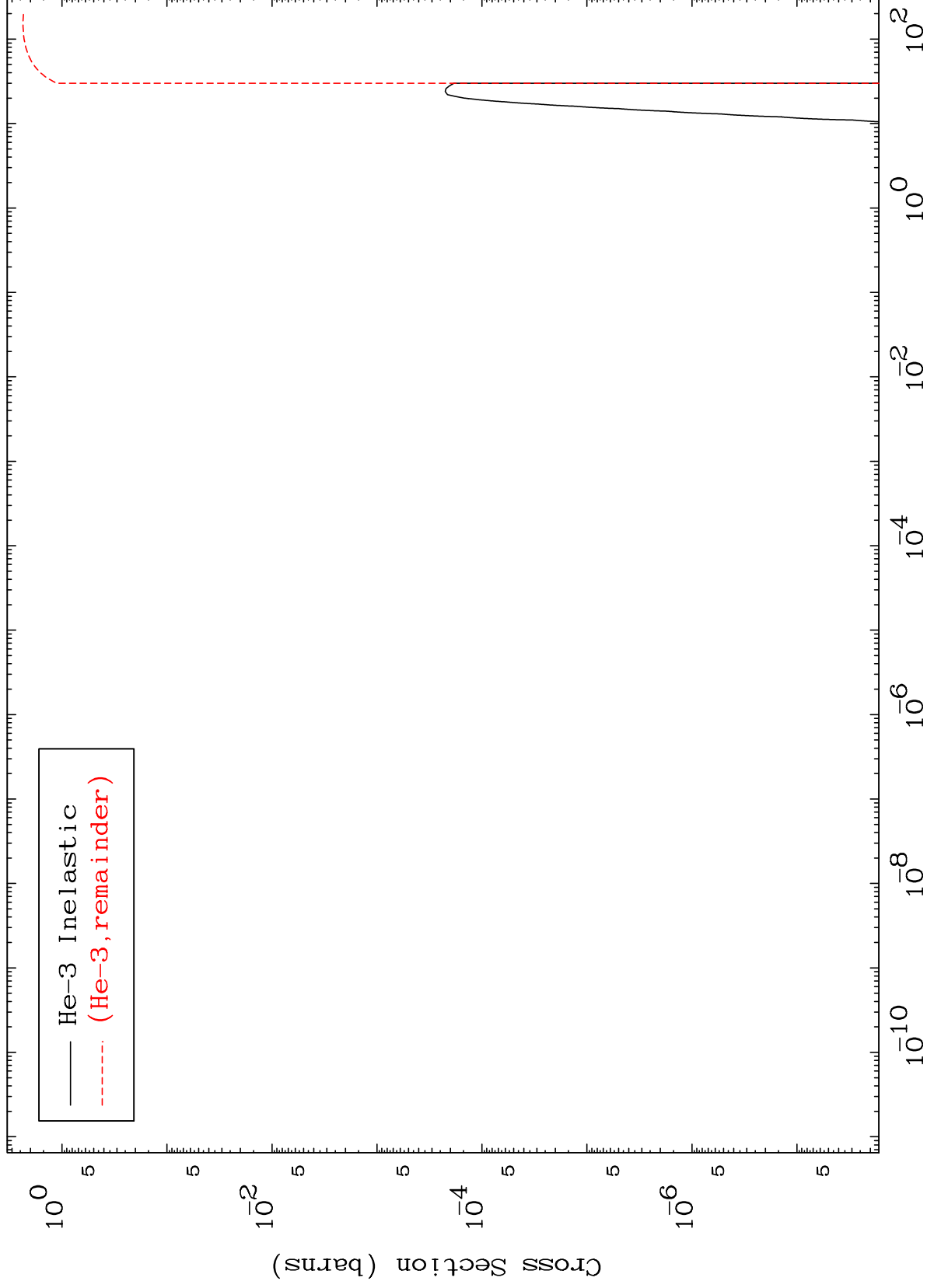
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7258

He-3 Major
0 Kelvin Cross Sections

72-Hf-185



1

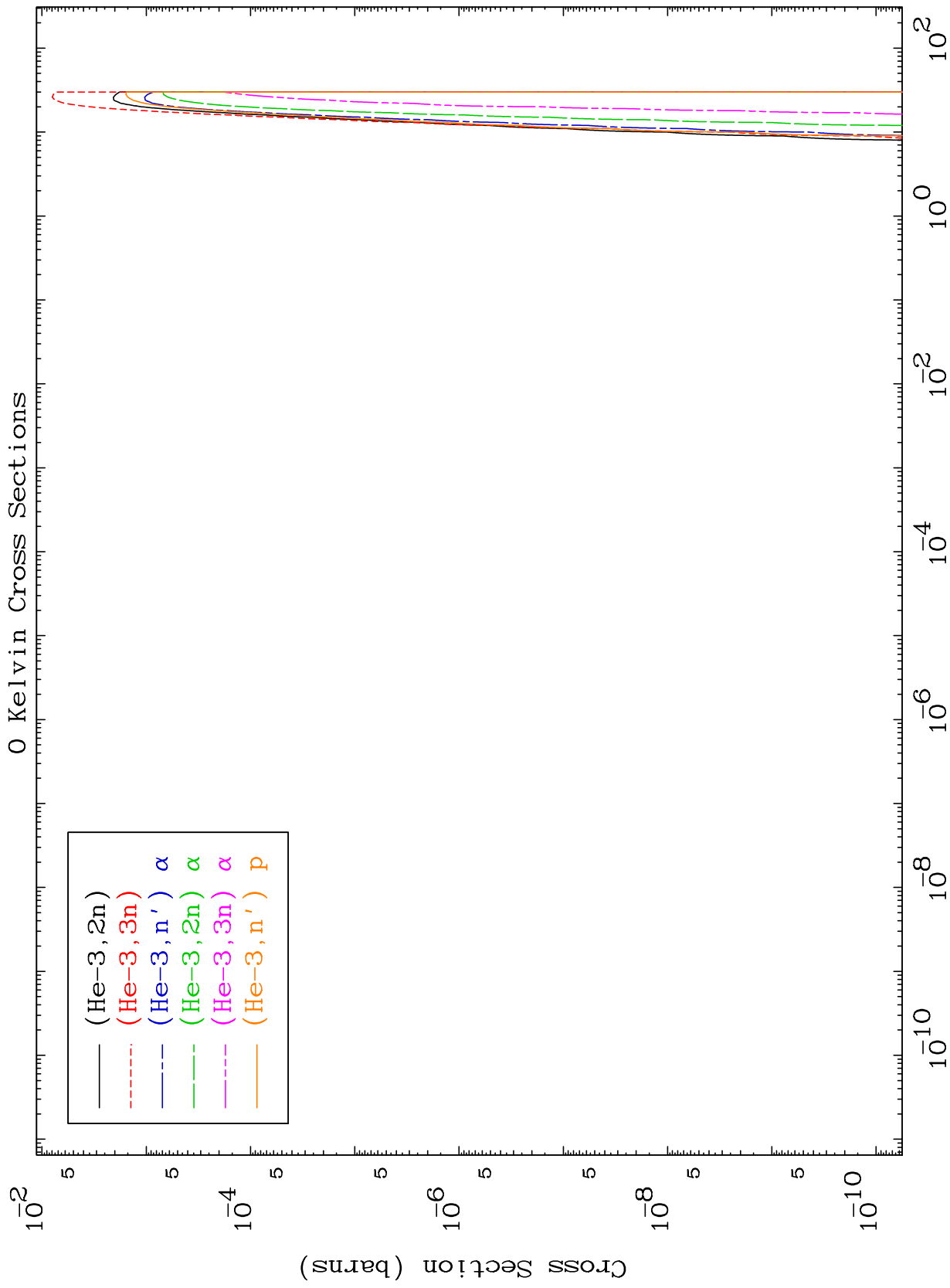
Incident Energy (MeV)

72-Hf-185

MAT 7258

He-3 Neutron Production
0 Kelvin Cross Sections

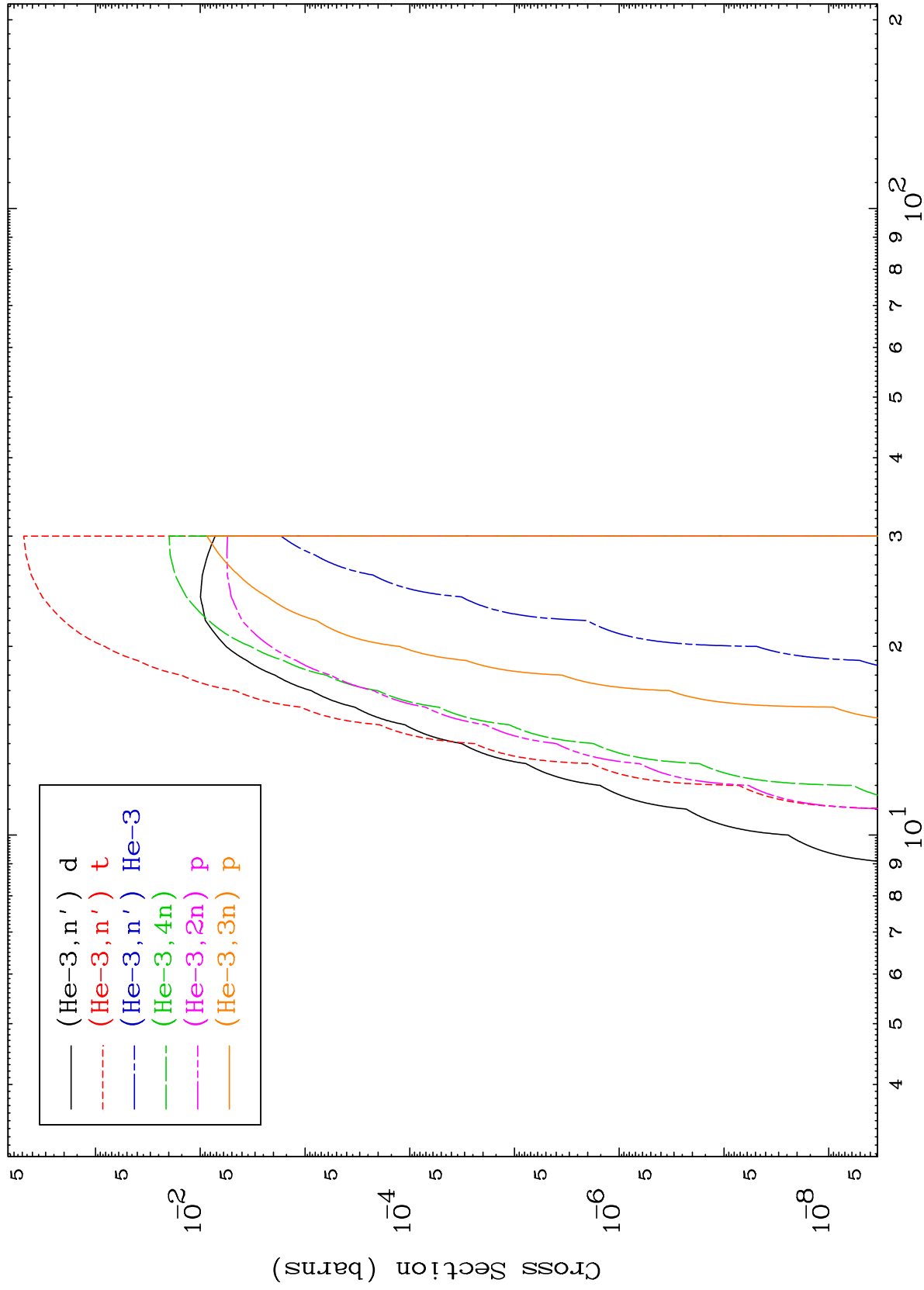
72-Hf-185

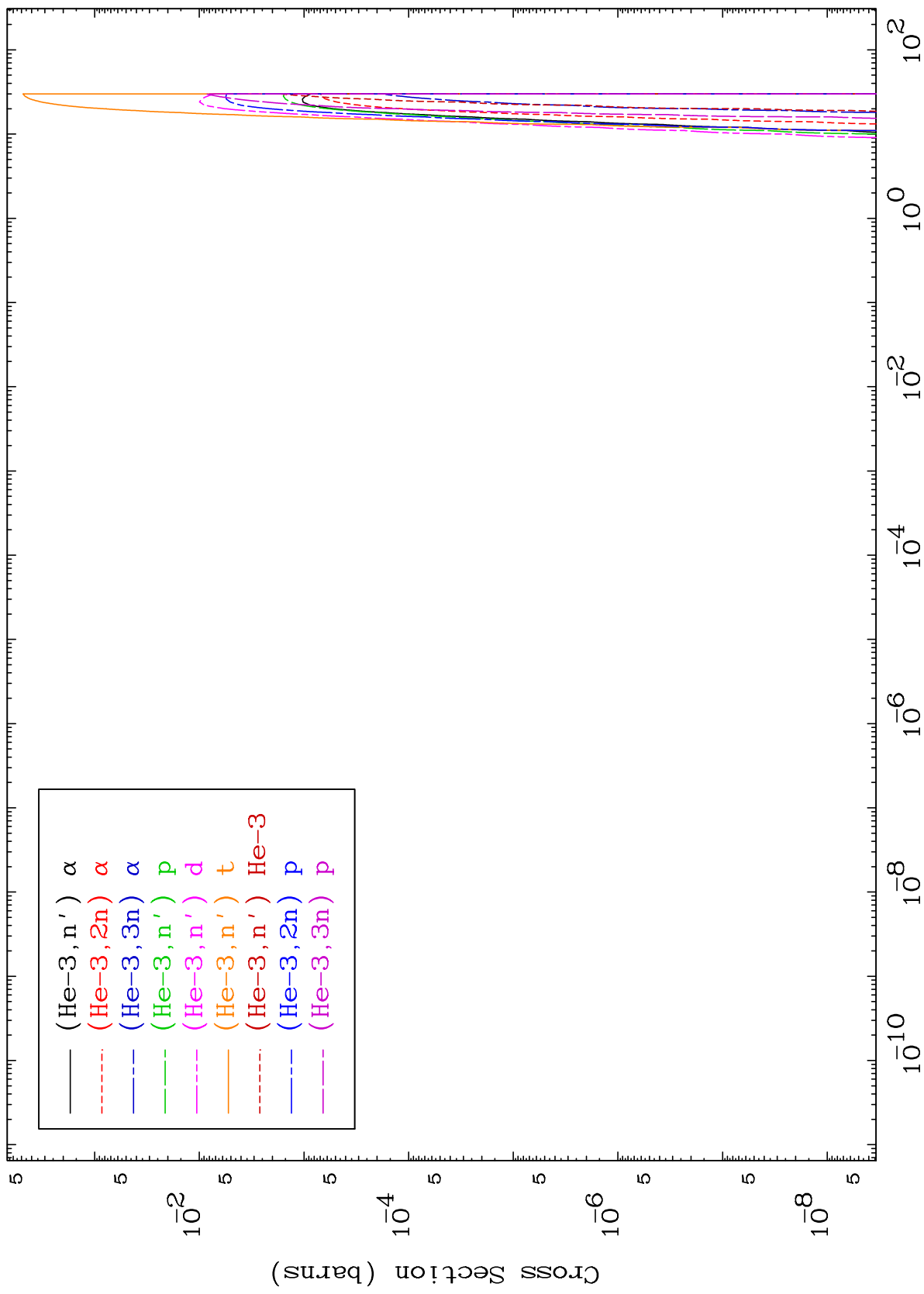


2

Incident Energy (MeV)

72-Hf-185

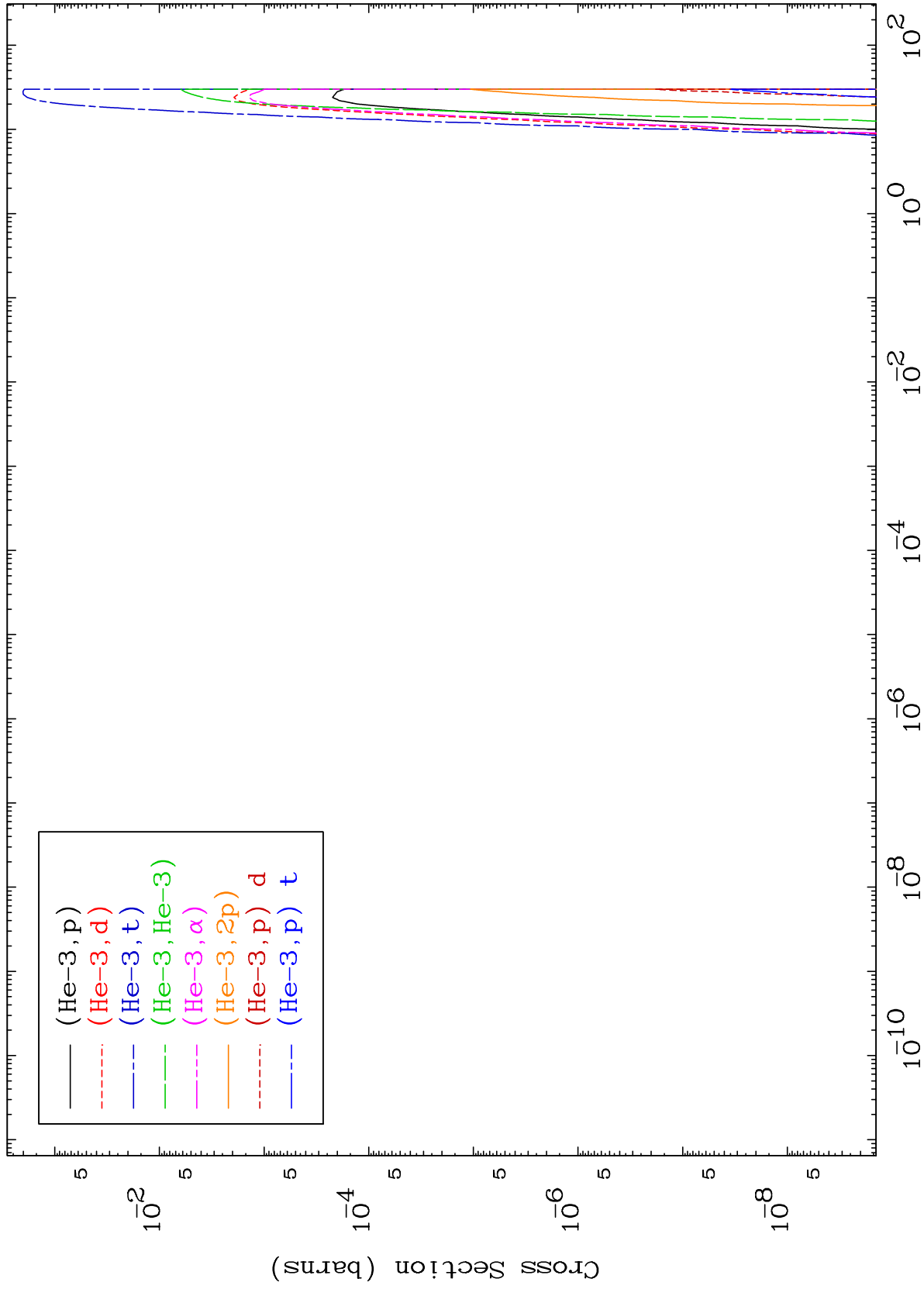




MAT 7258

He-3 Charged Particle
0 Kelvin Cross Sections

72-Hf-185



5

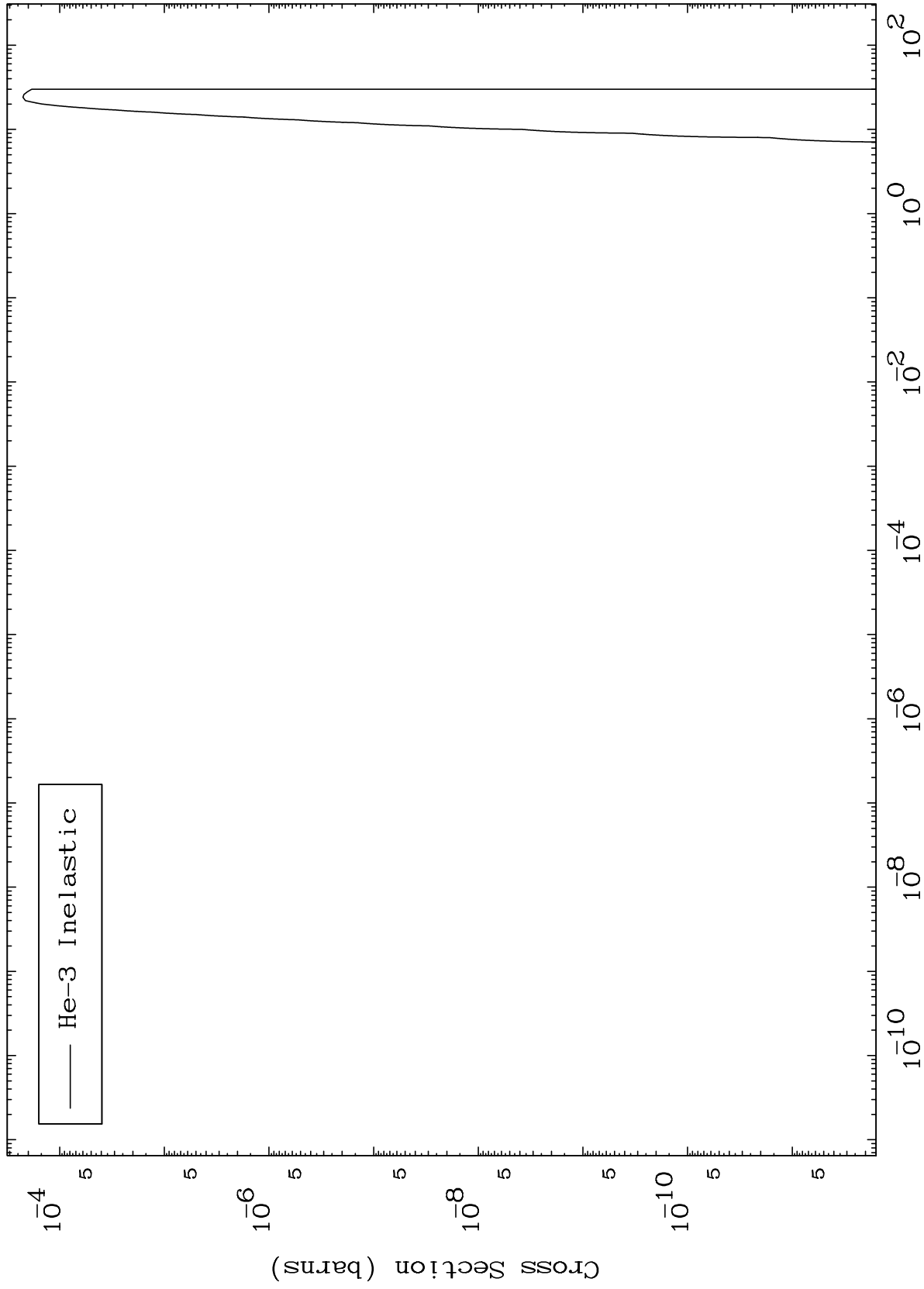
Incident Energy (MeV)

72-Hf-185

MAT 7258

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

72-Hf-185



6

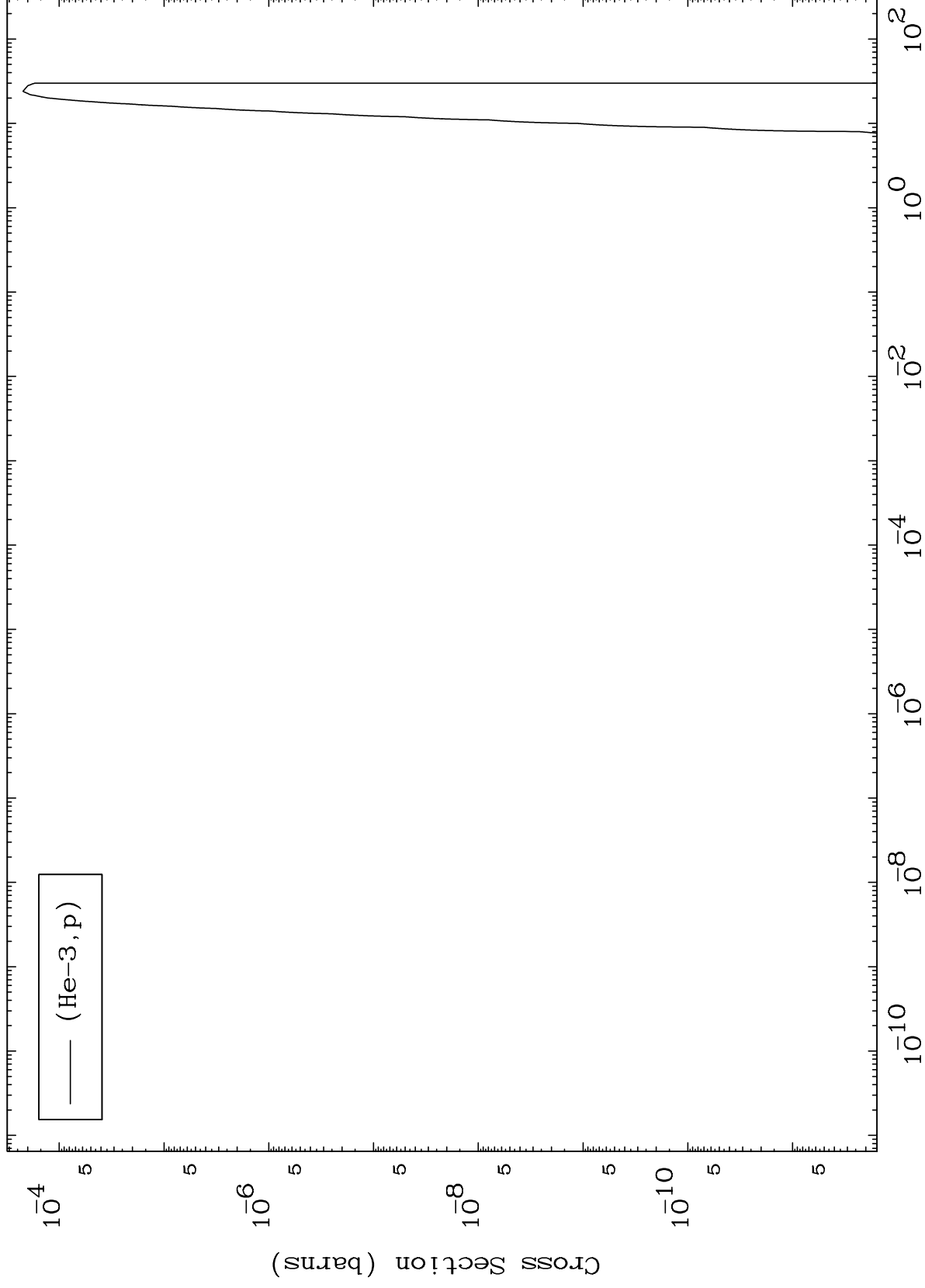
Incident Energy (MeV)

72-Hf-185

MAT 7258

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

72-Hf-185



7

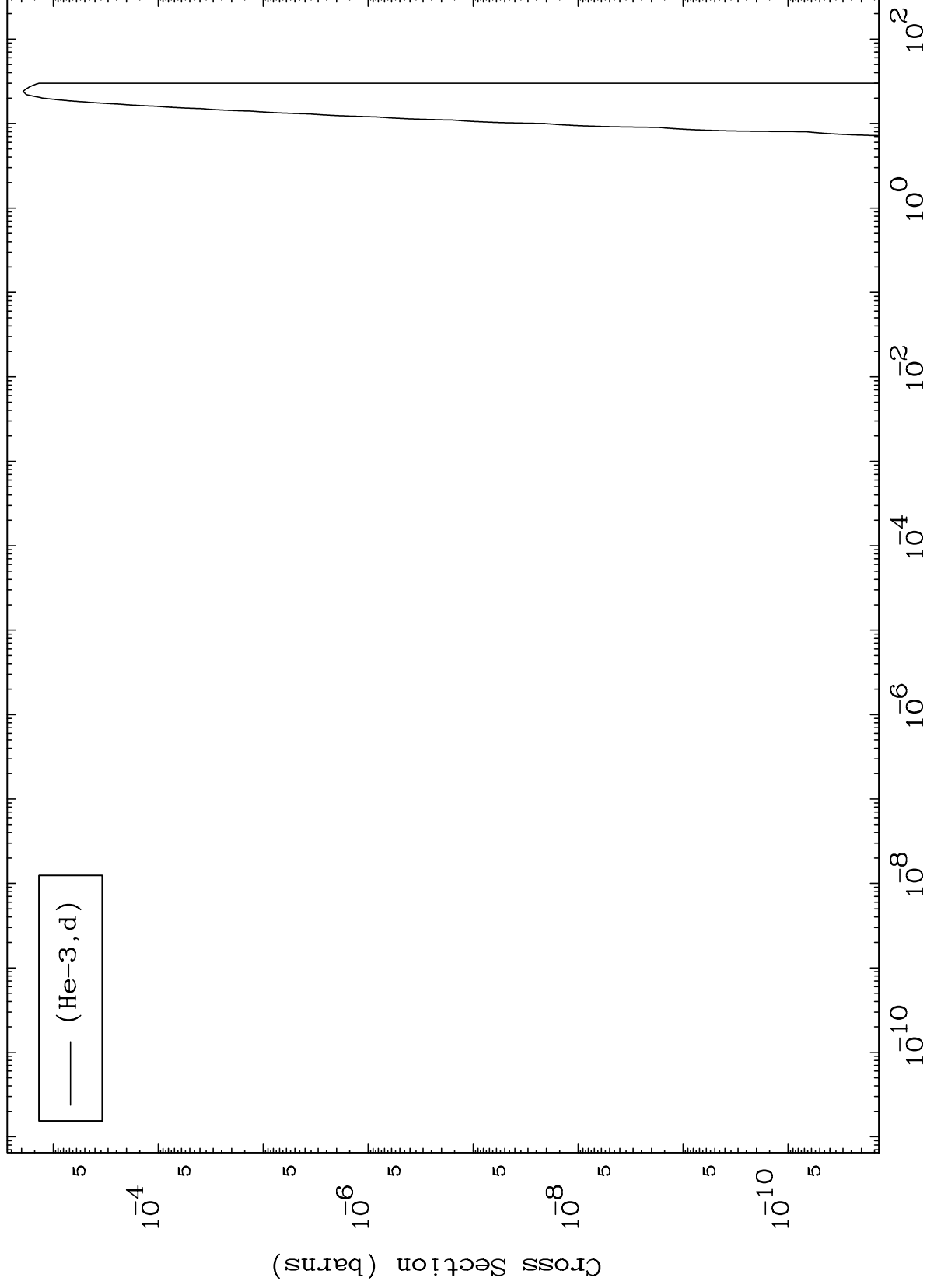
Incident Energy (MeV)

72-Hf-185

MAT 7258

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

72-Hf-185



8

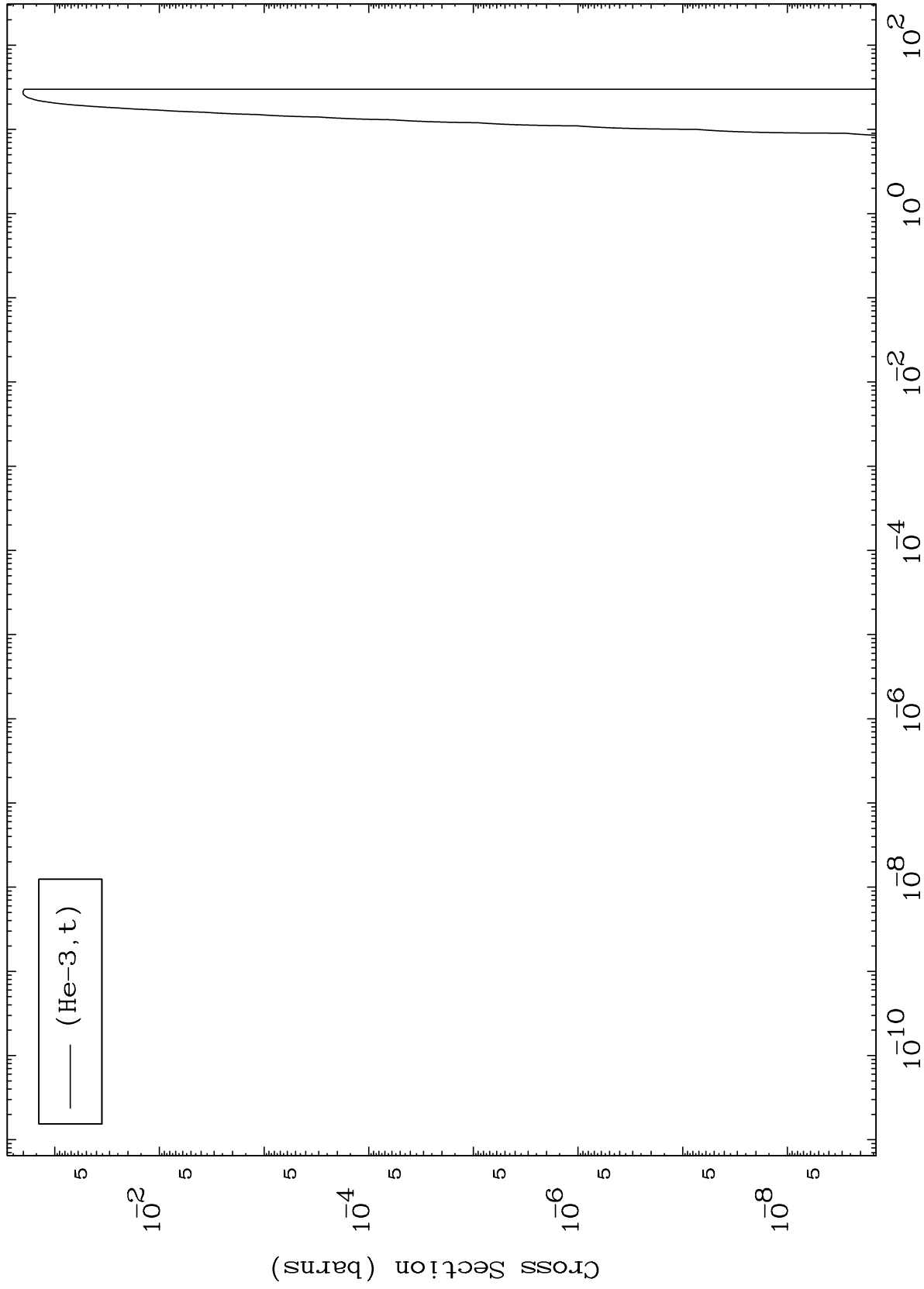
Incident Energy (MeV)

72-Hf-185

MAT 7258

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

72-Hf-185



9

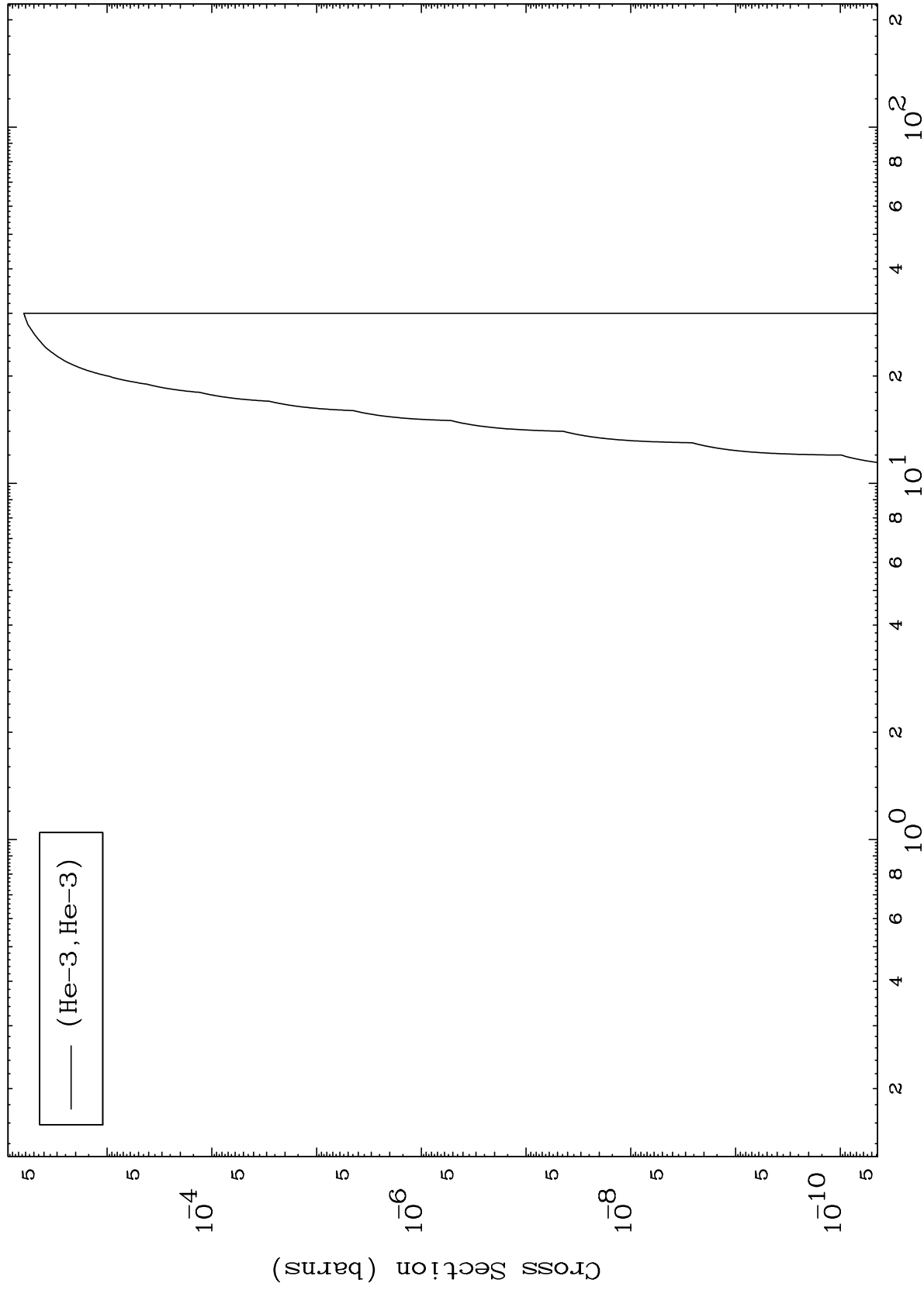
Incident Energy (MeV)

72-Hf-185

MAT 7258

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

72-Hf-185



10

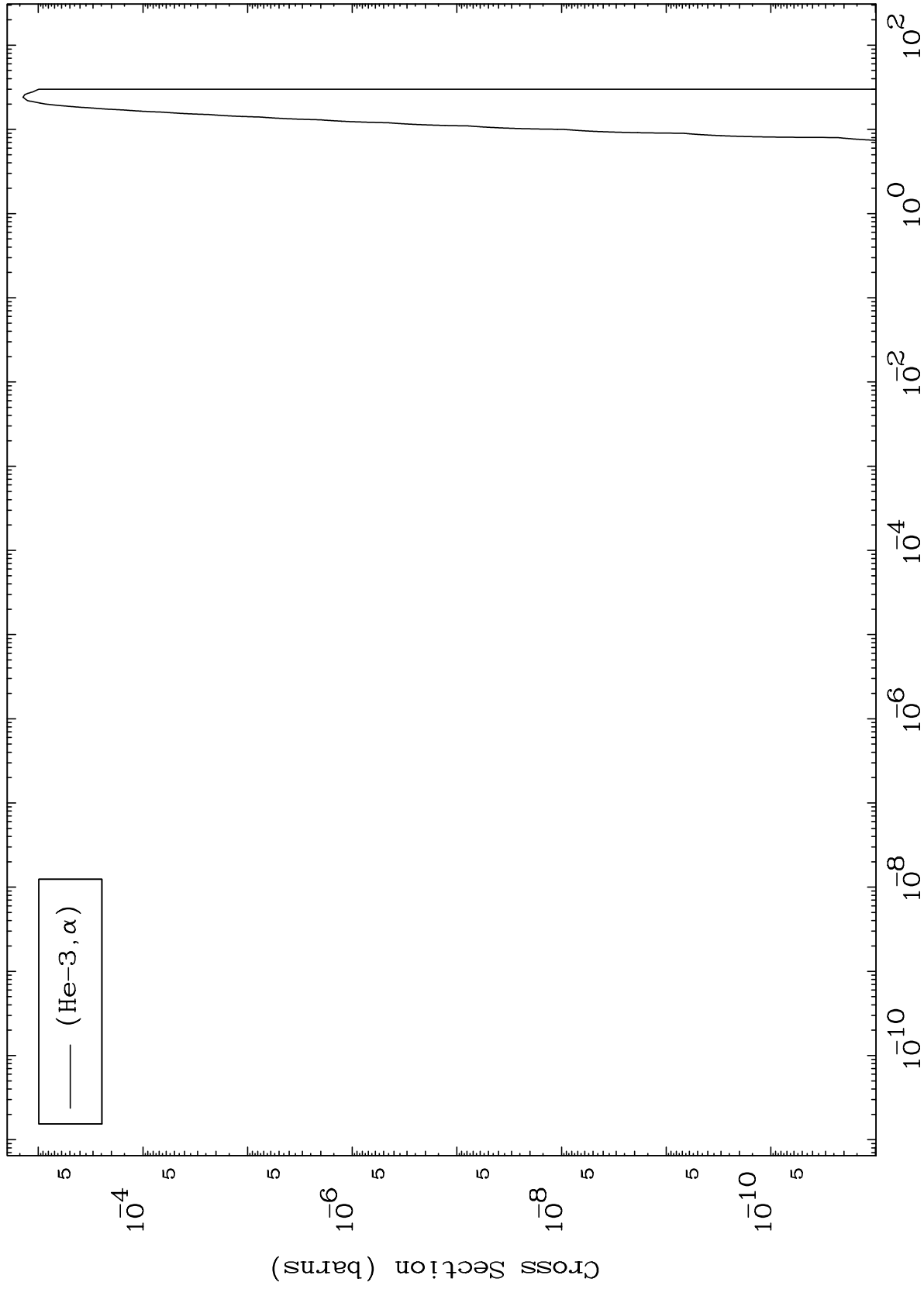
Incident Energy (MeV)

72-Hf-185

MAT 7258

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

72-Hf-185



11

Incident Energy (MeV)

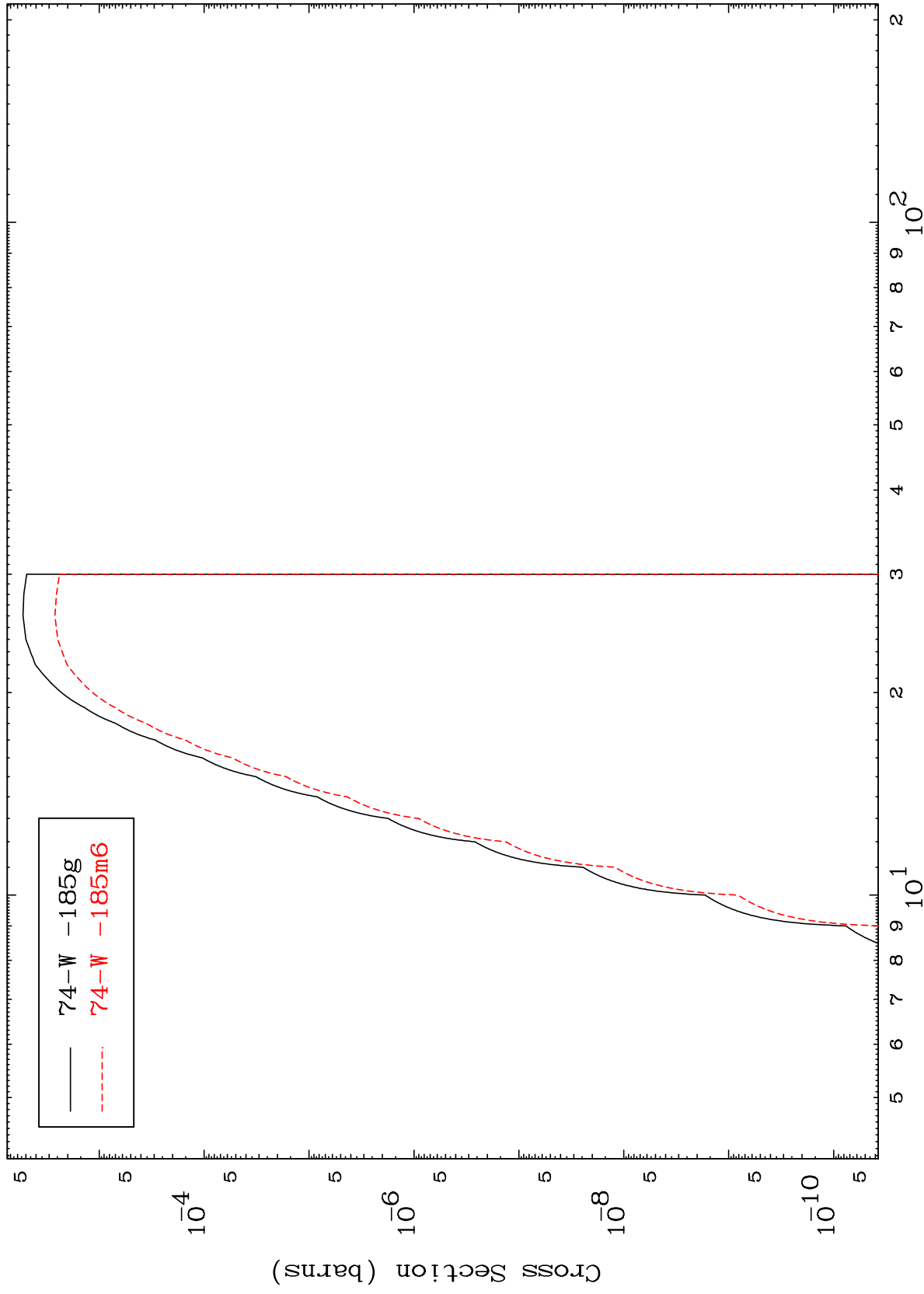
72-Hf-185

MAT 7258

(He-3,3n)

⁷²Hf-¹⁸⁵

Radionuclide Production Cross Section



12

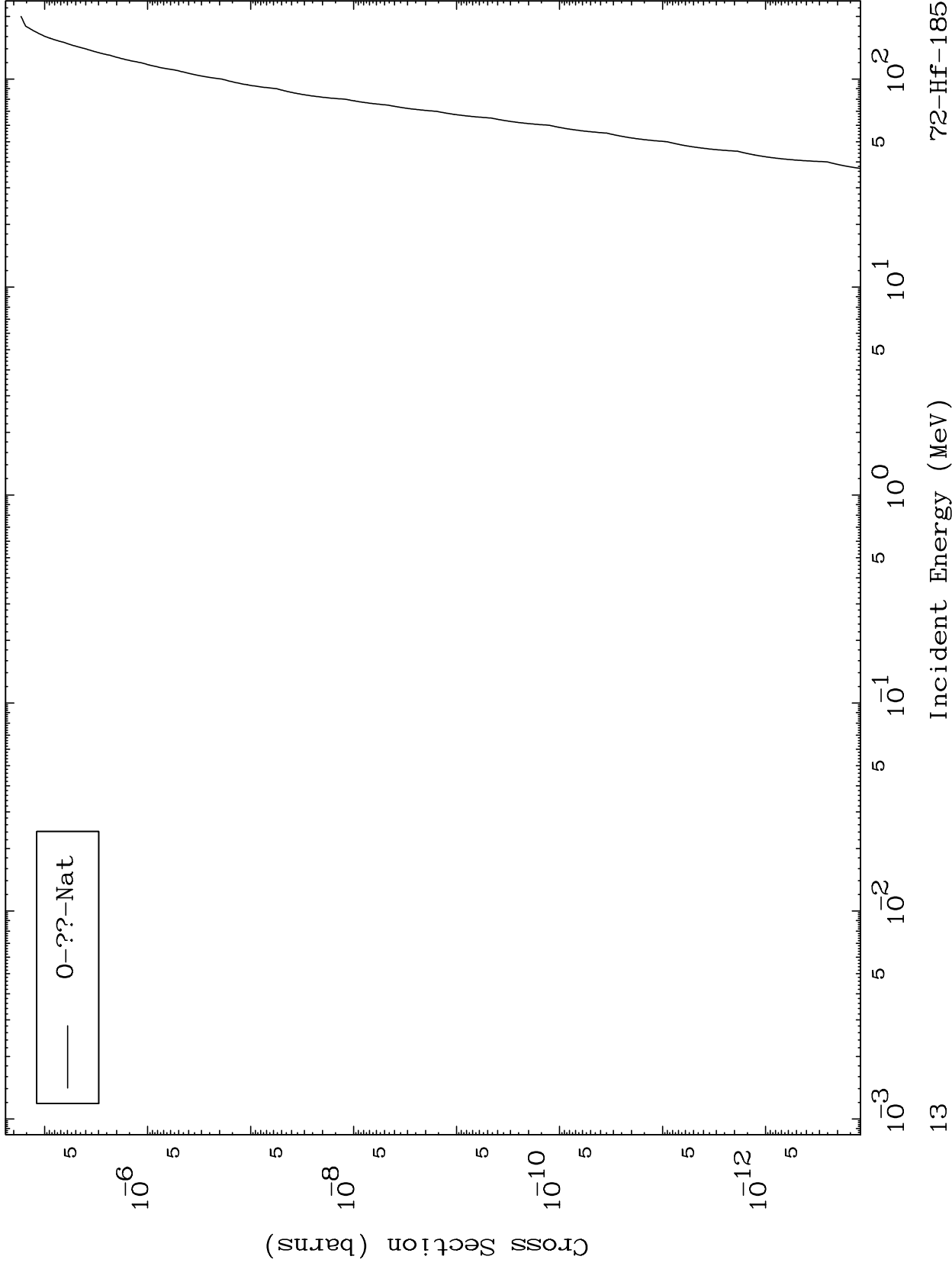
Incident Energy (MeV)

⁷²Hf-¹⁸⁵

MAT 7258

He-3 Fission
Radionuclide Production Cross Section

72-Hf-185



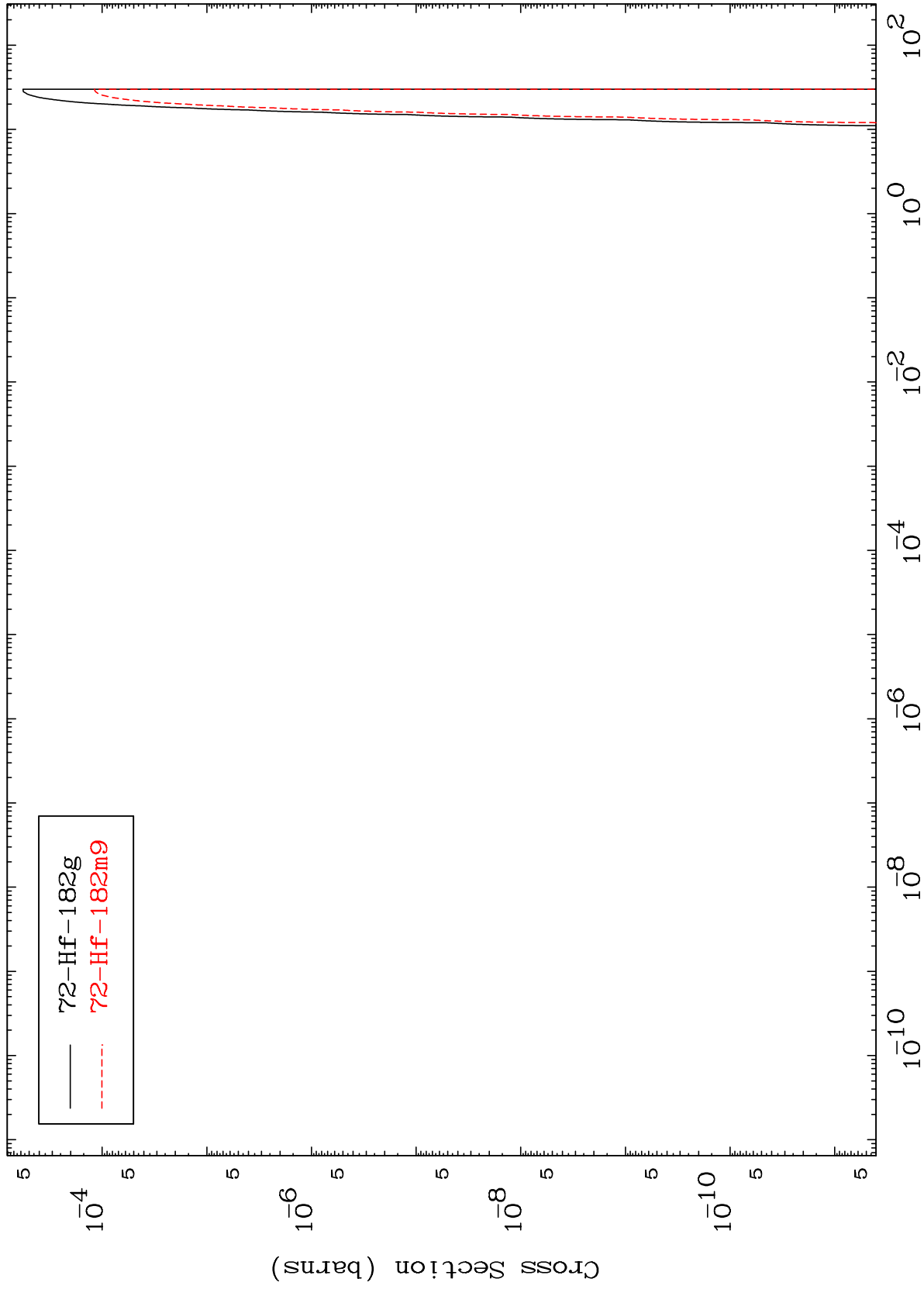
72-Hf-185

MAT 7258

(He-3,2n) α

72-Hf-185

Radionuclide Production Cross Section



14

Incident Energy (MeV)

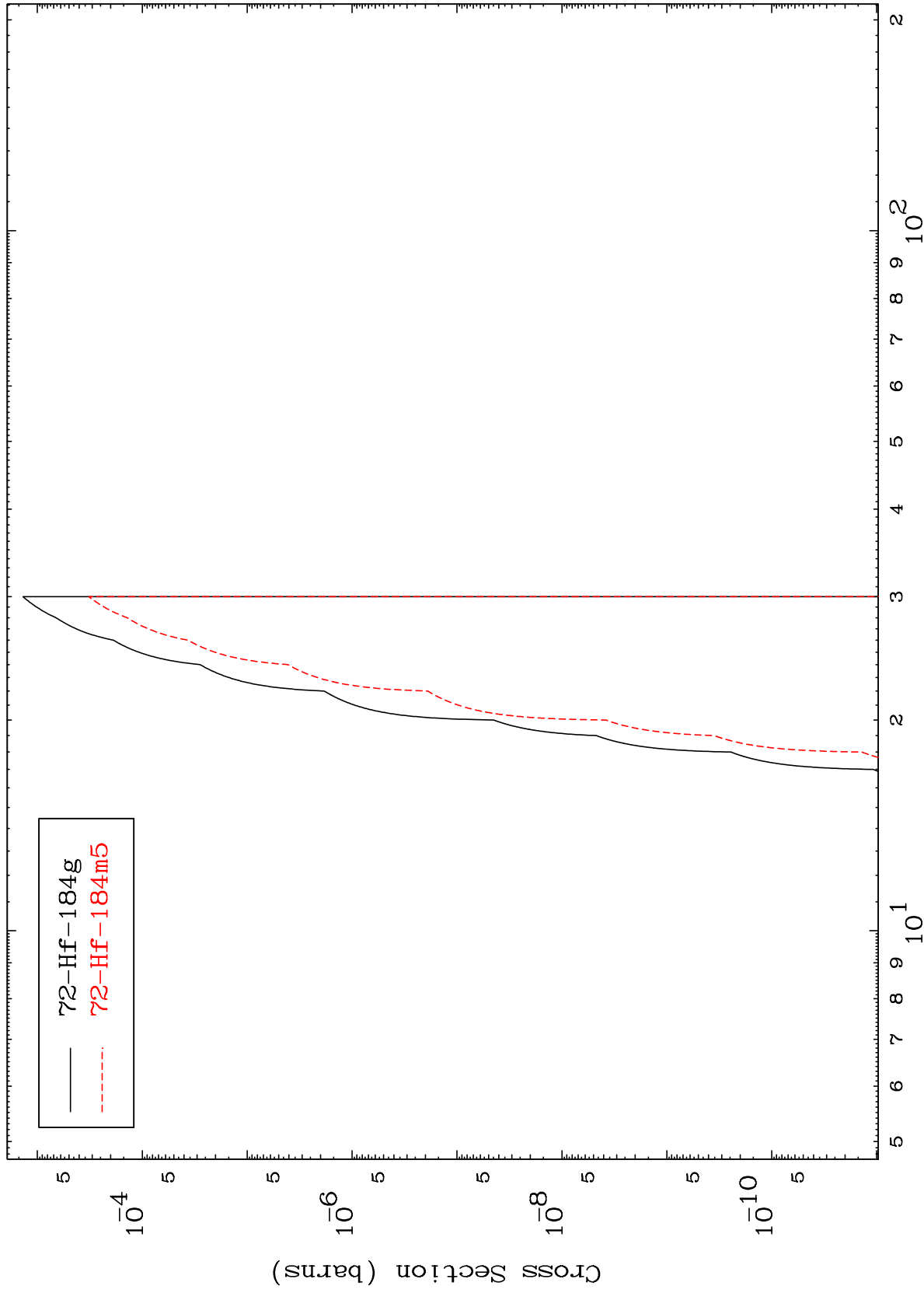
72-Hf-185

MAT 7258

(He-3,n') He-3

72-Hf-185

Radionuclide Production Cross Section



15

Incident Energy (MeV)

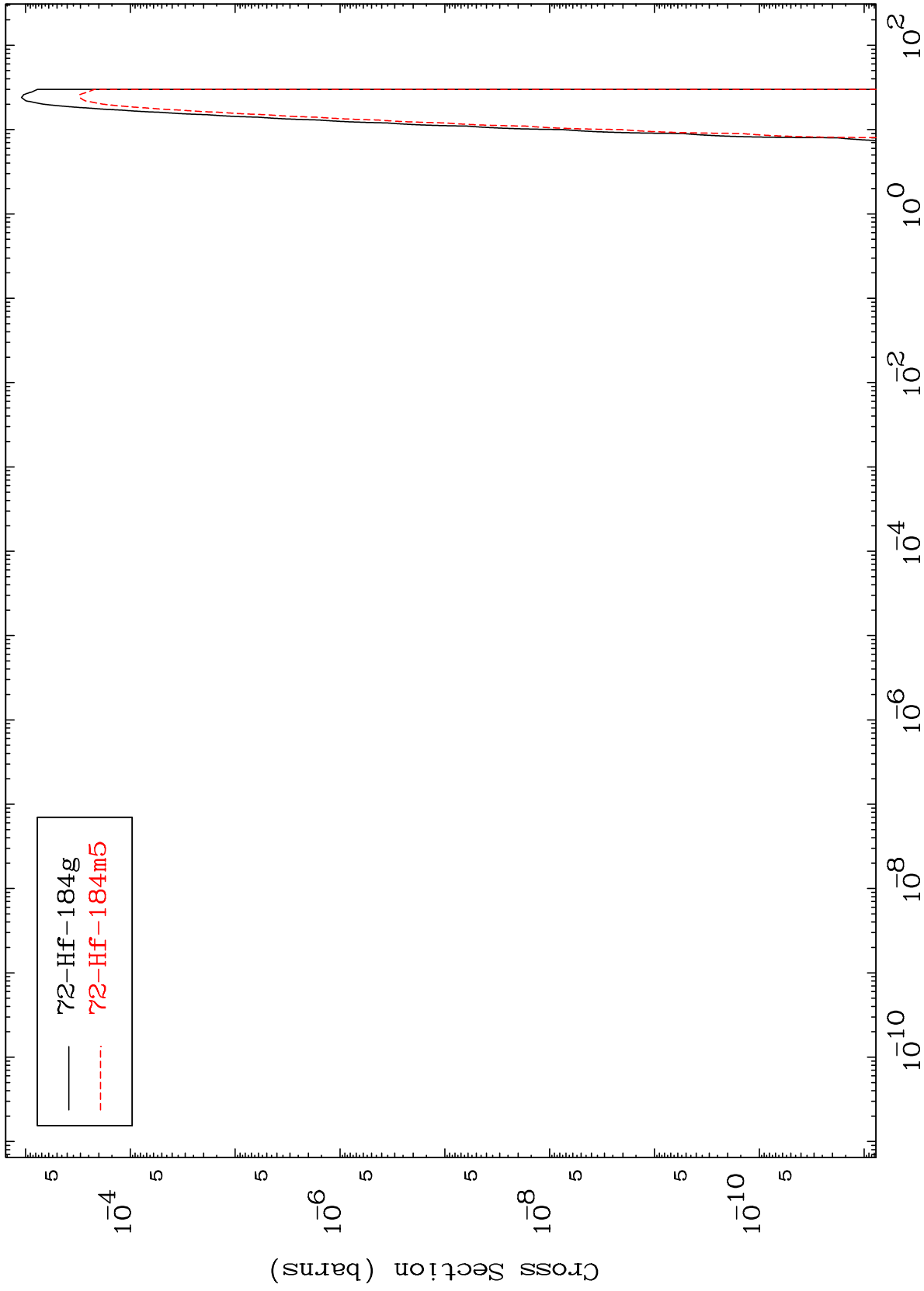
72-Hf-185

MAT 7258

(He-3, α)

⁷²Hf-185

Radionuclide Production Cross Section



16

Incident Energy (MeV)

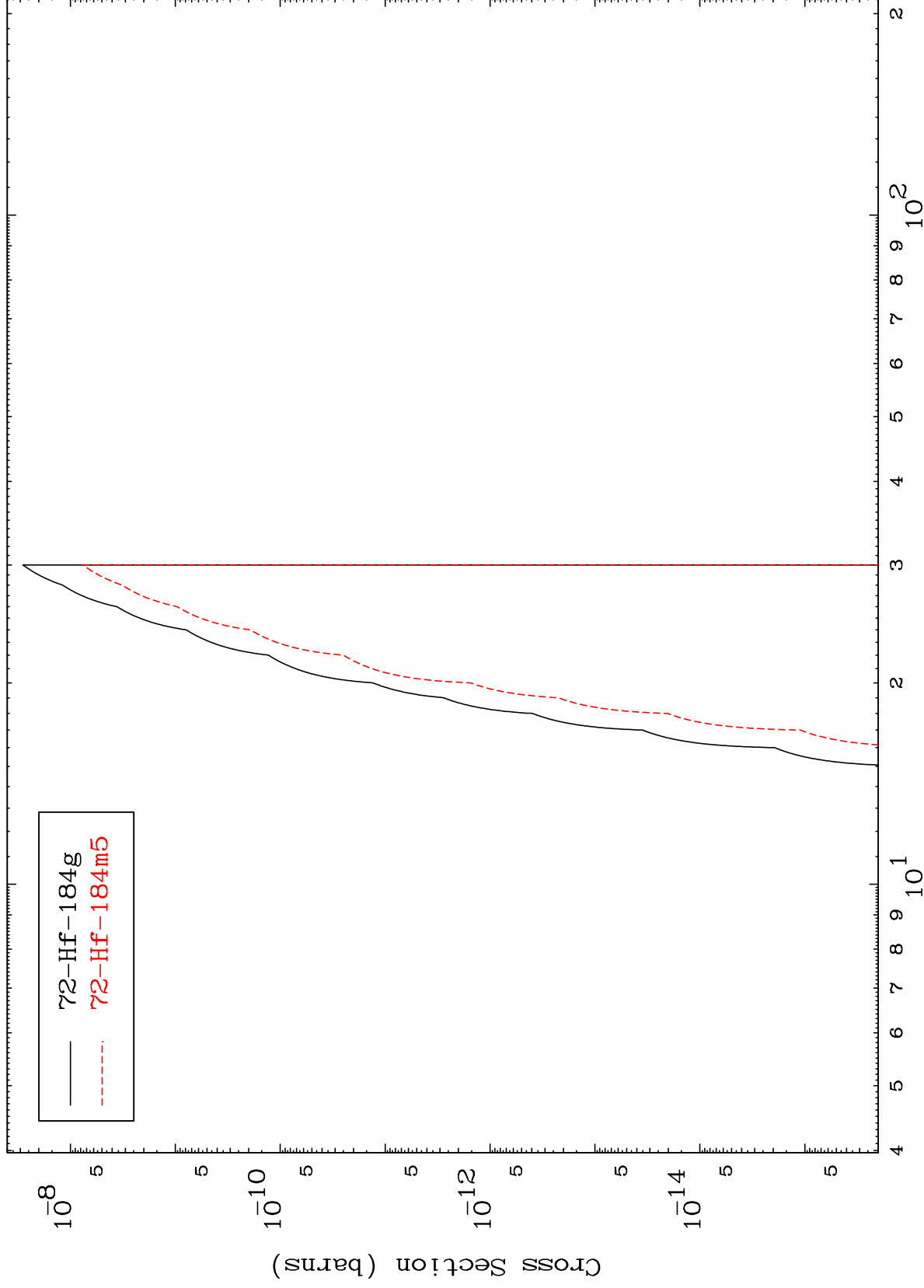
⁷²Hf-185

MAT 7258

(He-3,p) t

72-Hf-185

Radionuclide Production Cross Section



17

Incident Energy (MeV)

72-Hf-185