

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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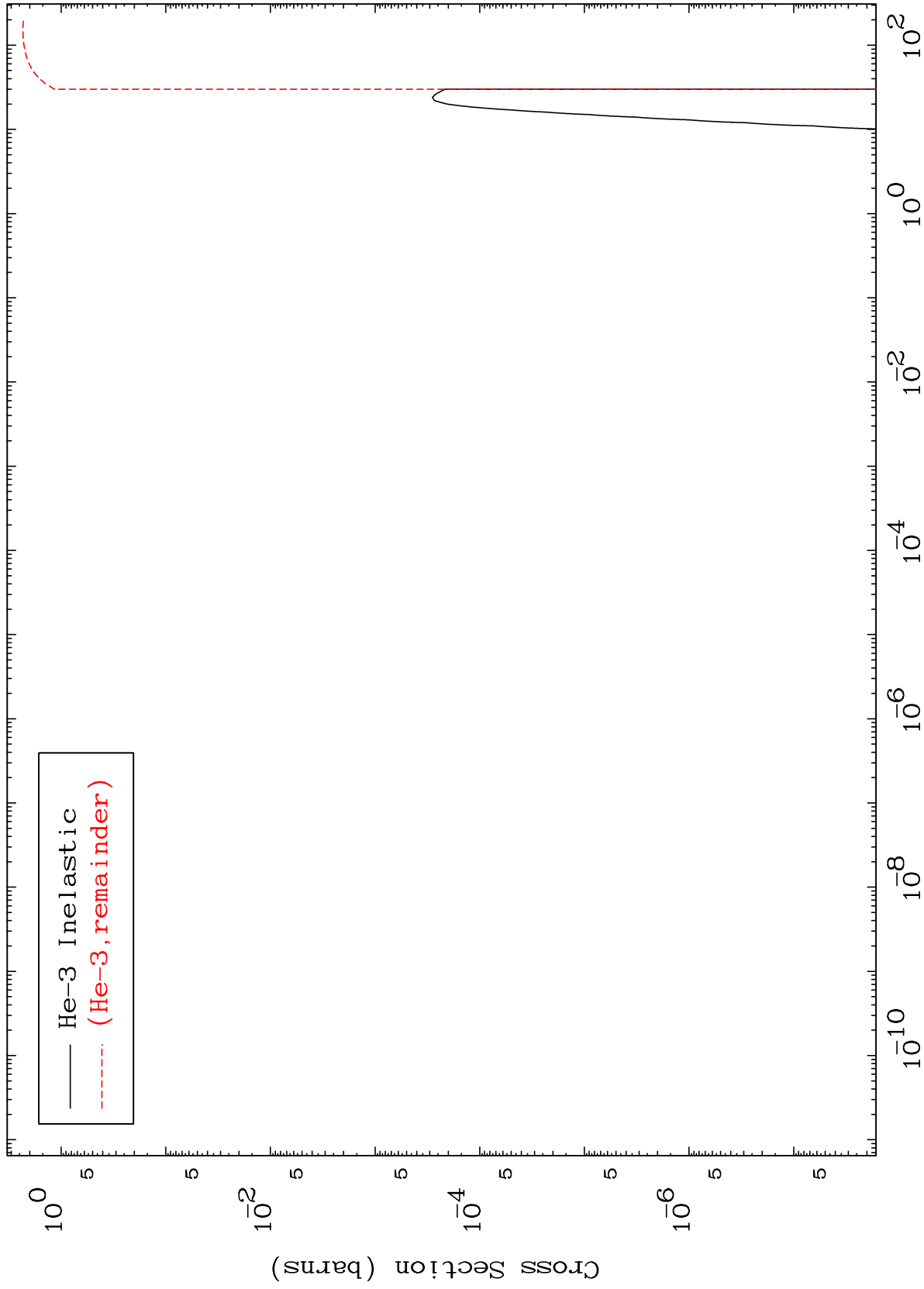
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7058

He-3 Major
0 Kelvin Cross Sections

70-Yb-179



1

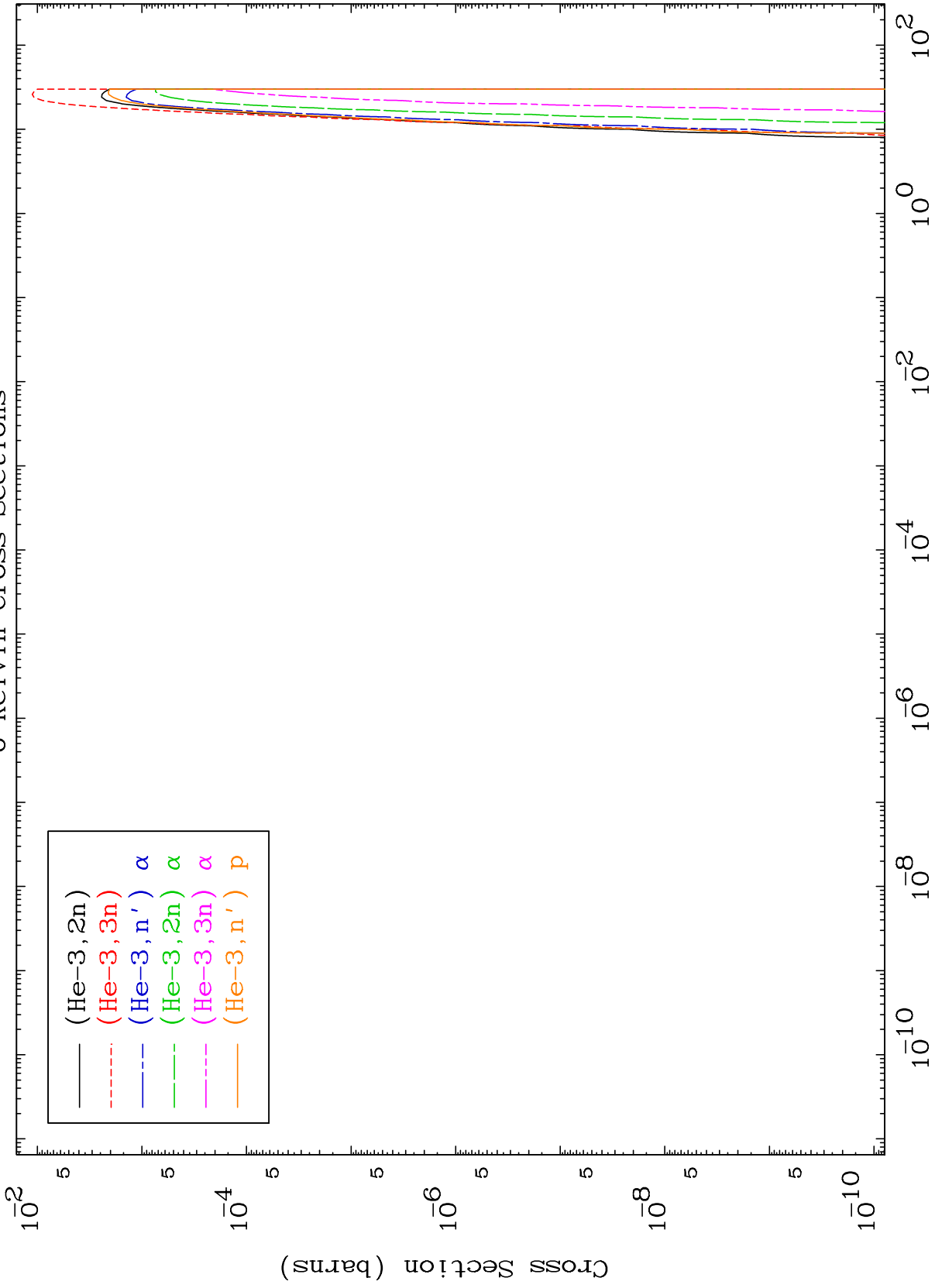
Incident Energy (MeV)

70-Yb-179

MAT 7058

He-3 Neutron Production
0 Kelvin Cross Sections

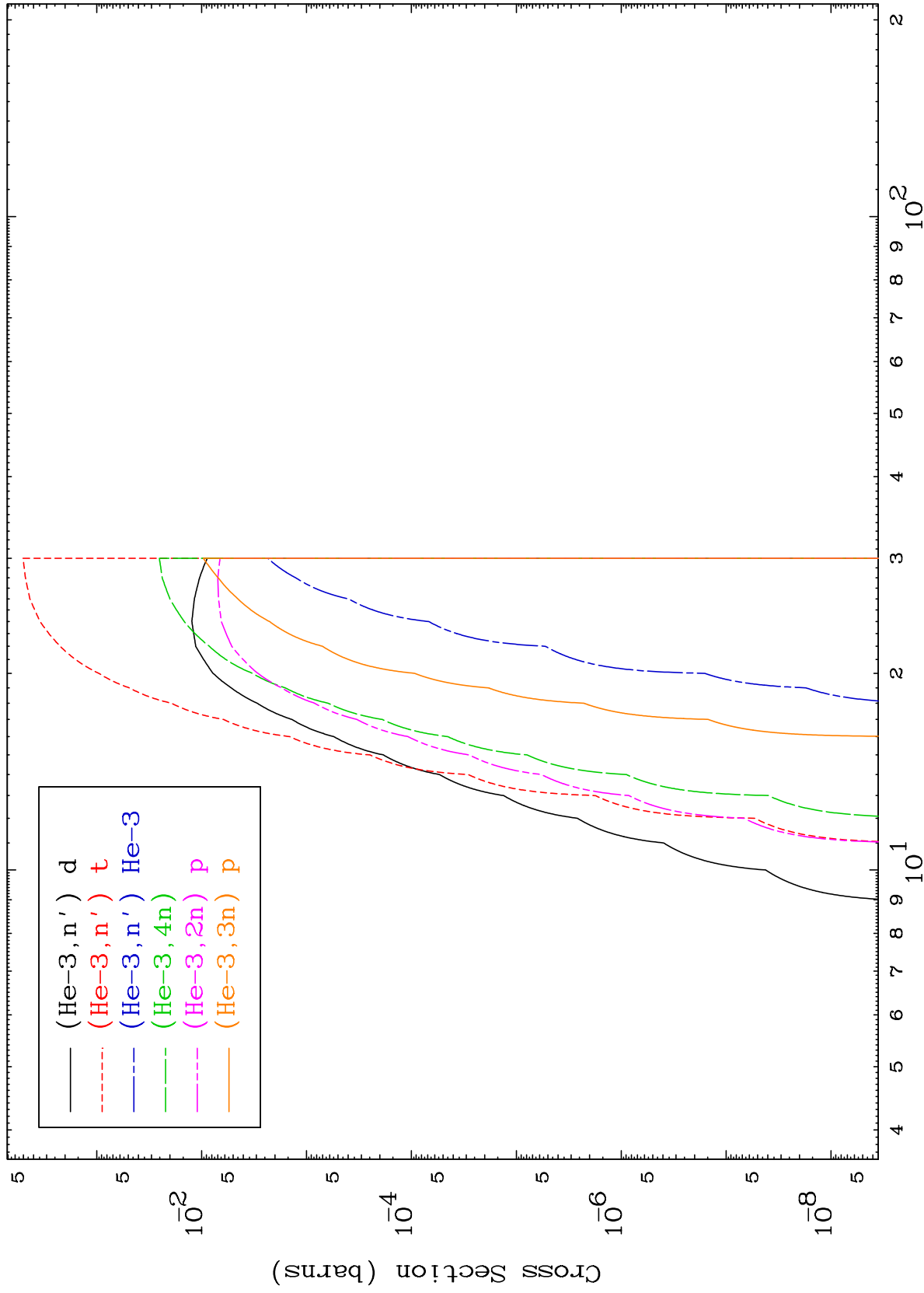
70-Yb-179



2

Incident Energy (MeV)

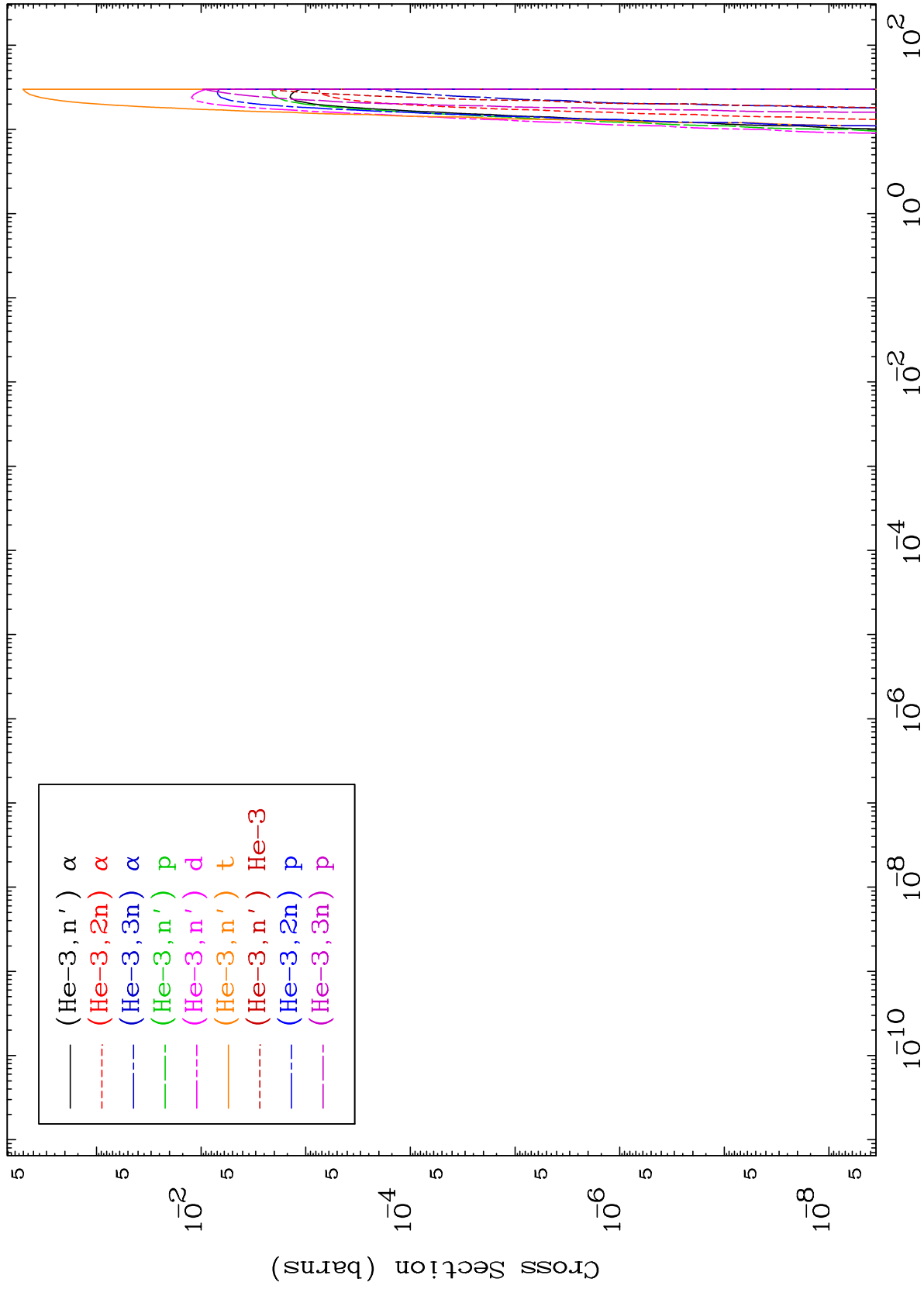
70-Yb-179



MAT 7058

He-3 Charged Particle
0 Kelvin Cross Sections

70-Yb-179

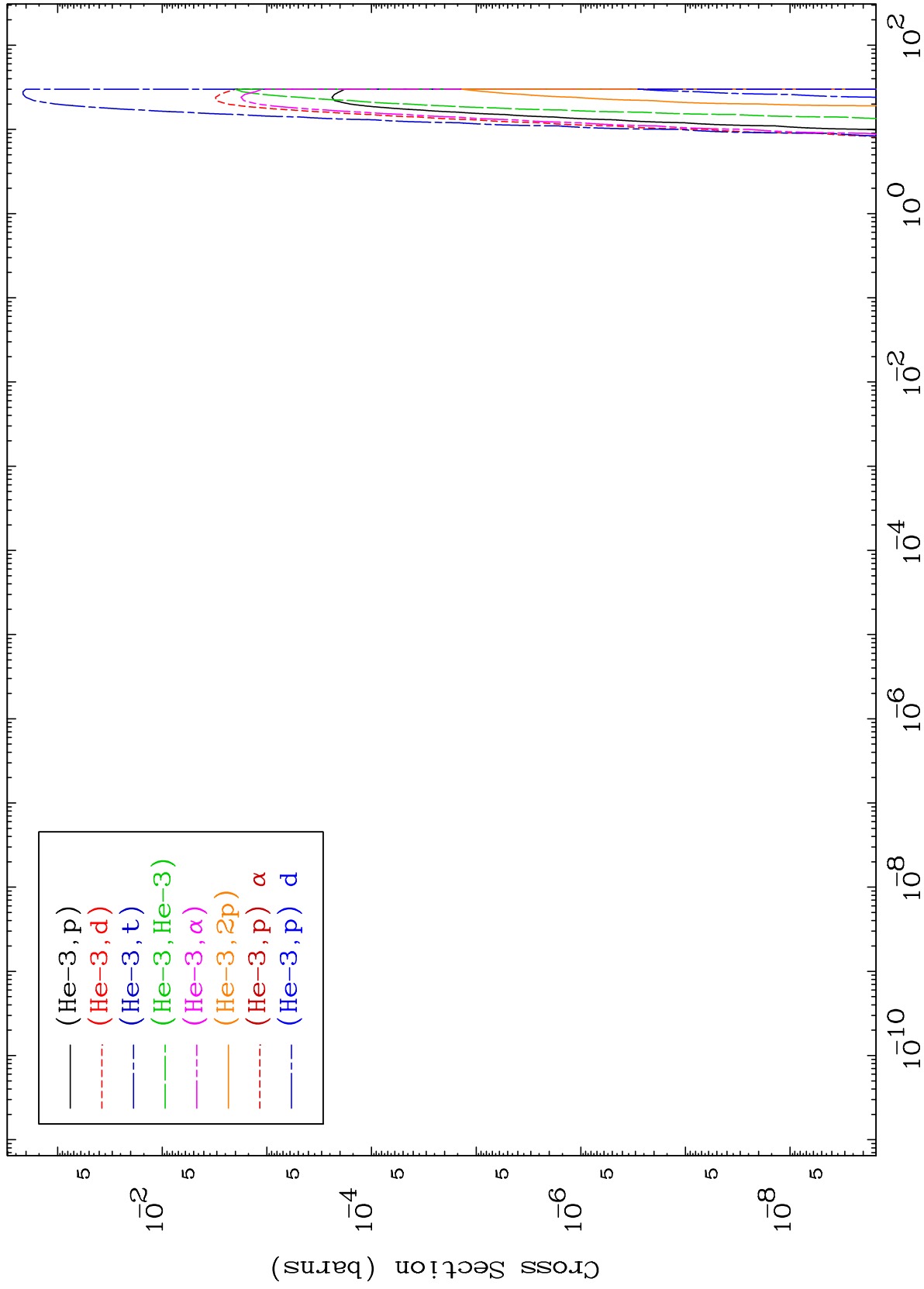


70-Yb-179

MAT 7058

He-3 Charged Particle
0 Kelvin Cross Sections

70-Yb-179



5

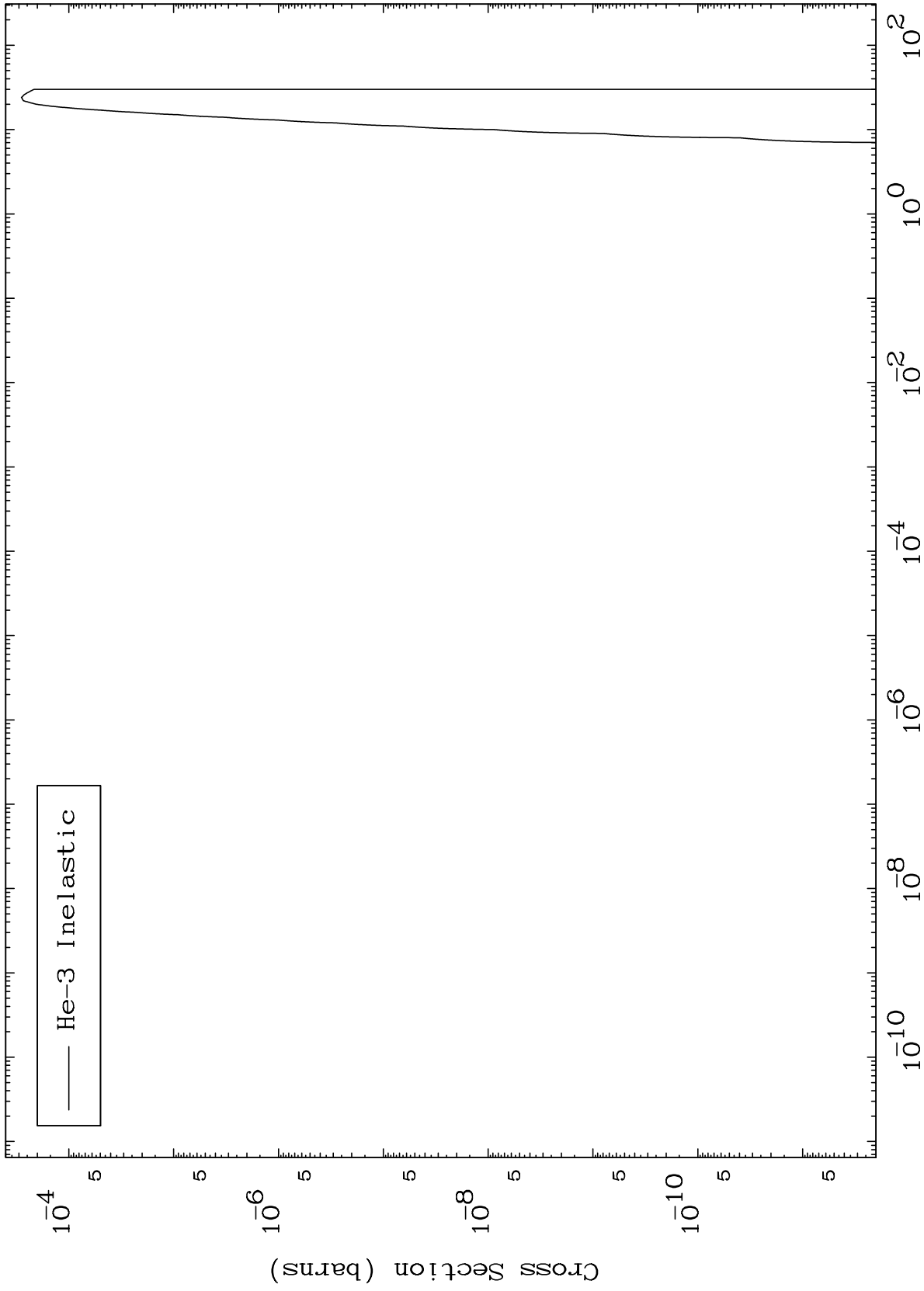
Incident Energy (MeV)

70-Yb-179

MAT 7058

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

70-Yb-179



6

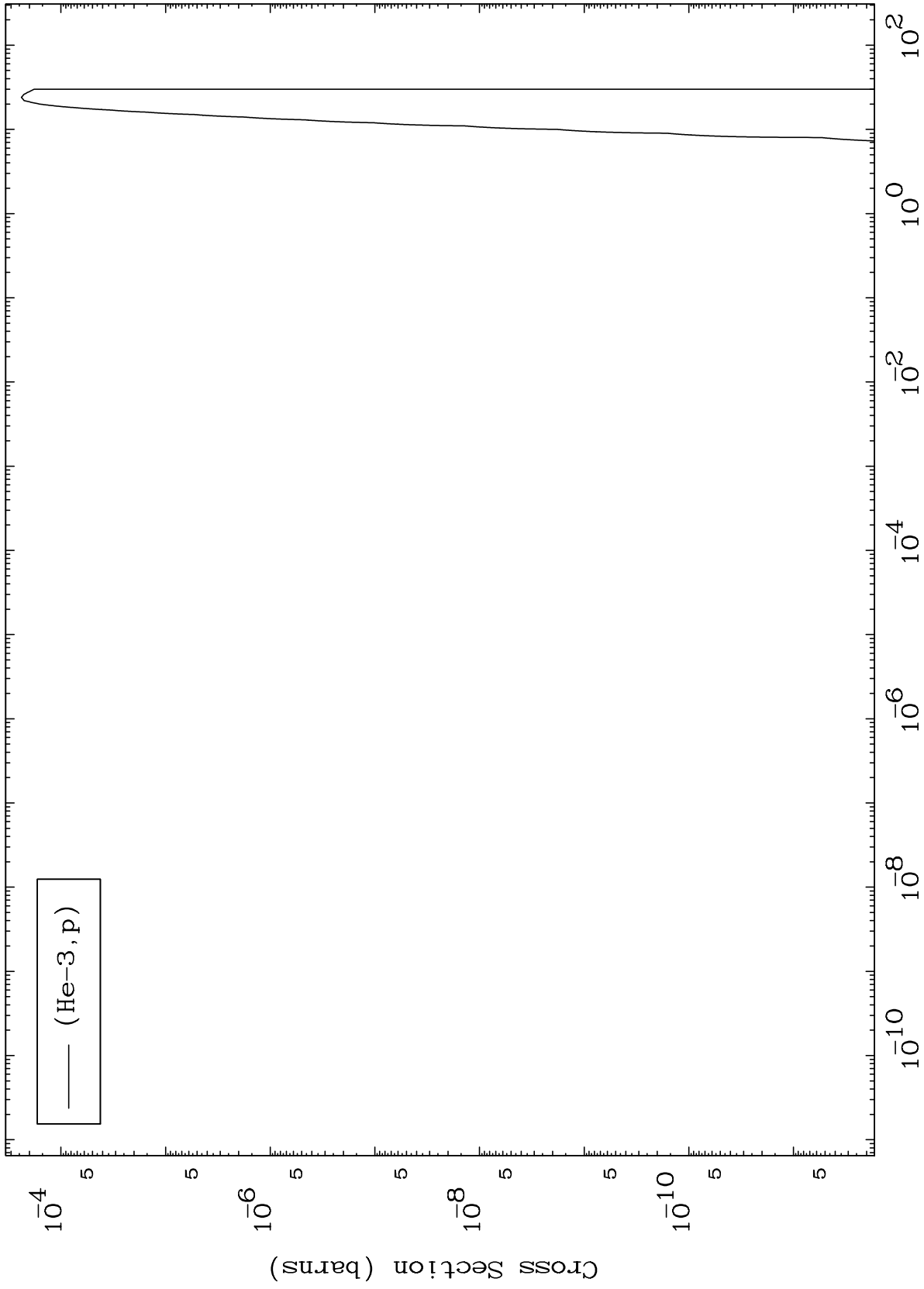
Incident Energy (MeV)

70-Yb-179

MAT 7058

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

70-Yb-179



7

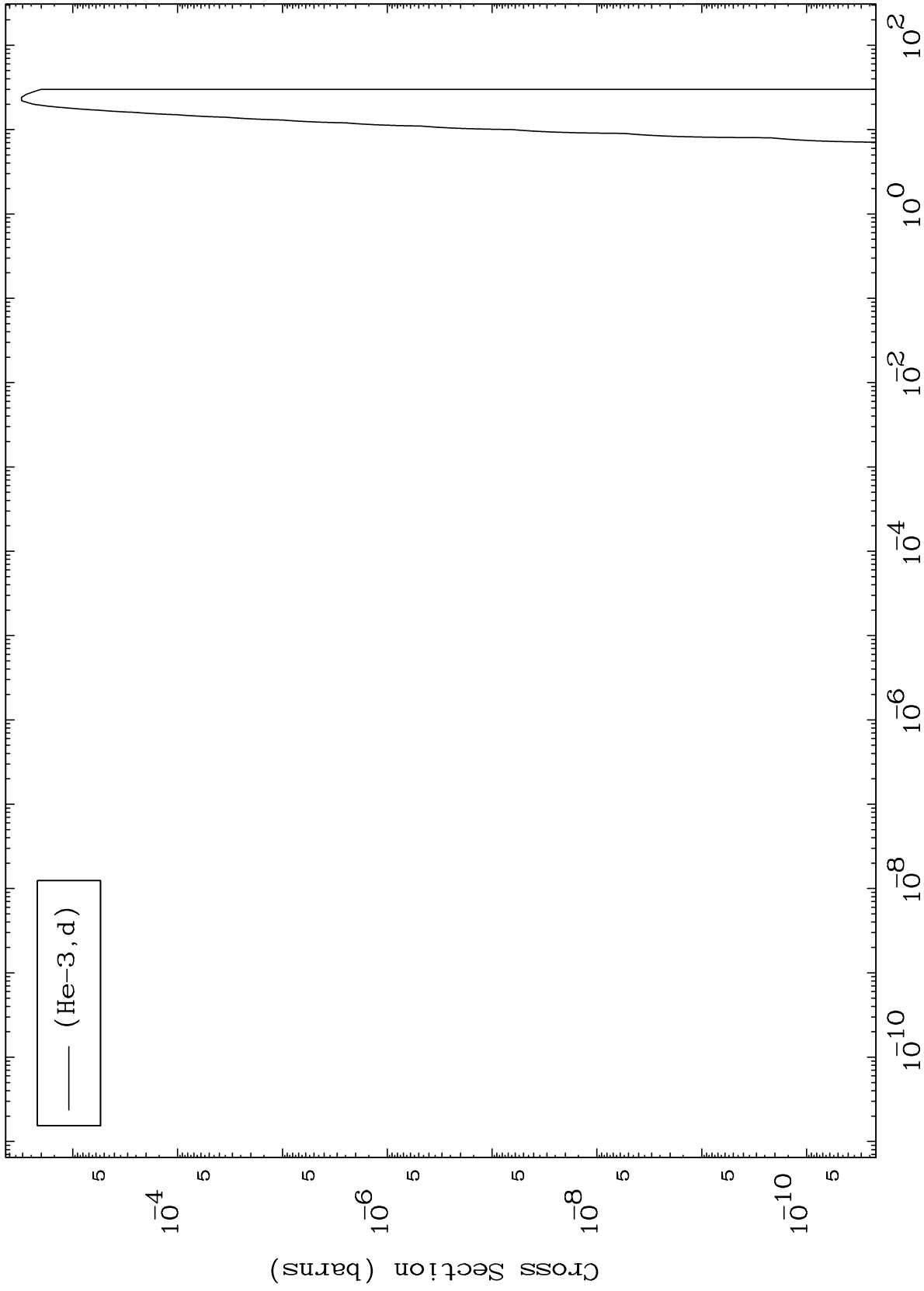
Incident Energy (MeV)

70-Yb-179

MAT 7058

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

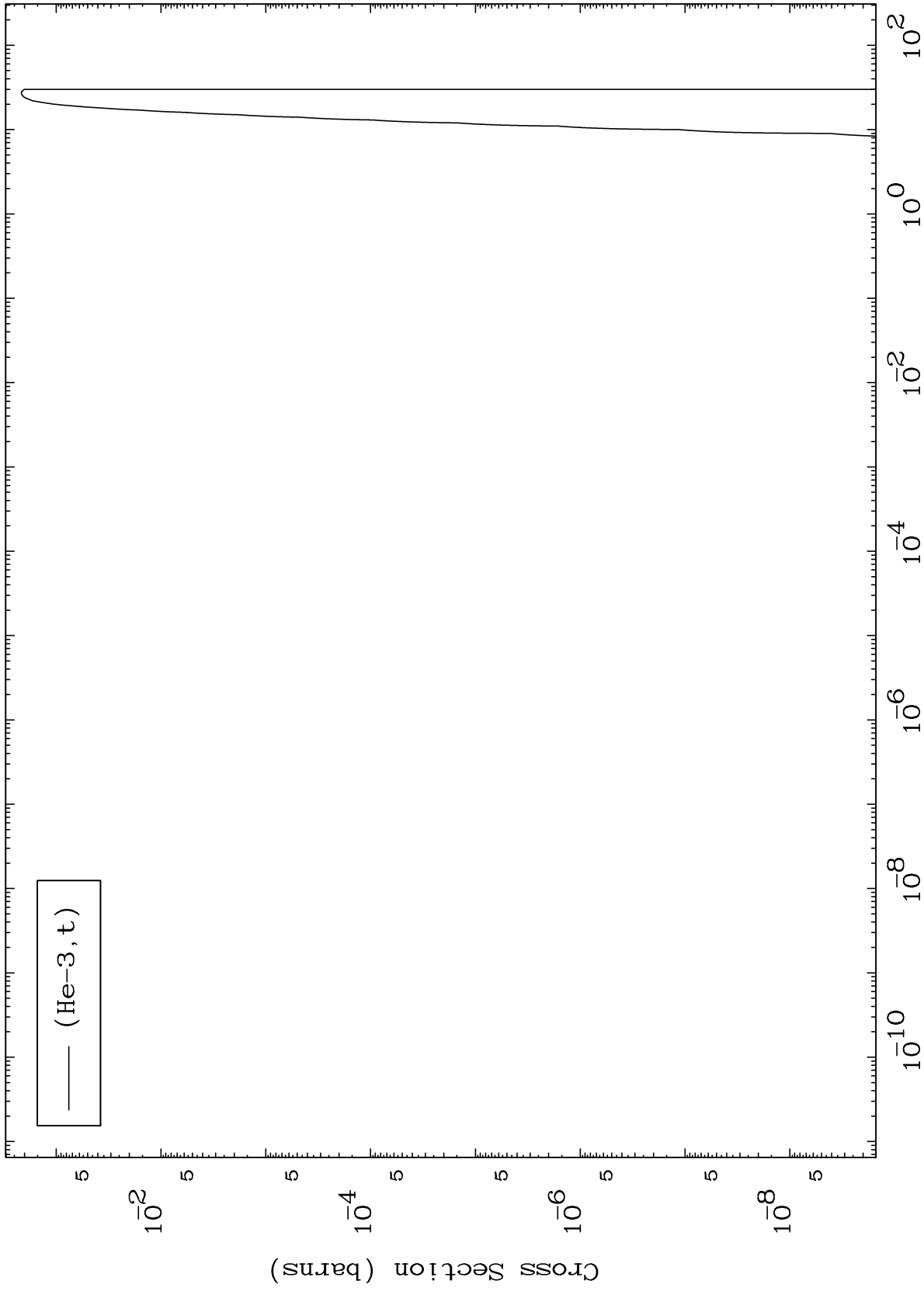
70-Yb-179



MAT 7058

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

70-Yb-179



9

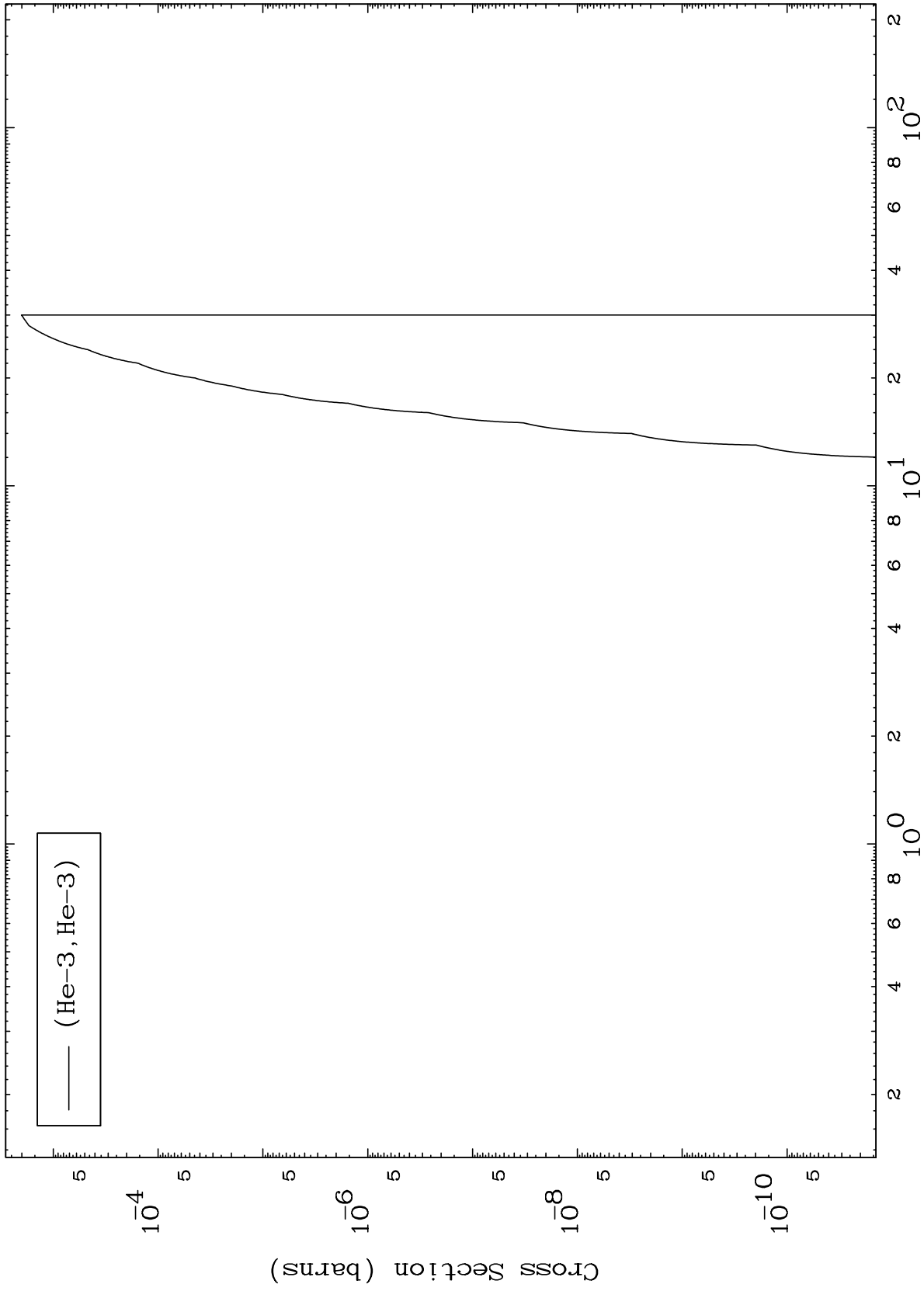
Incident Energy (MeV)

70-Yb-179

MAT 7058

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

70-Yb-179



10

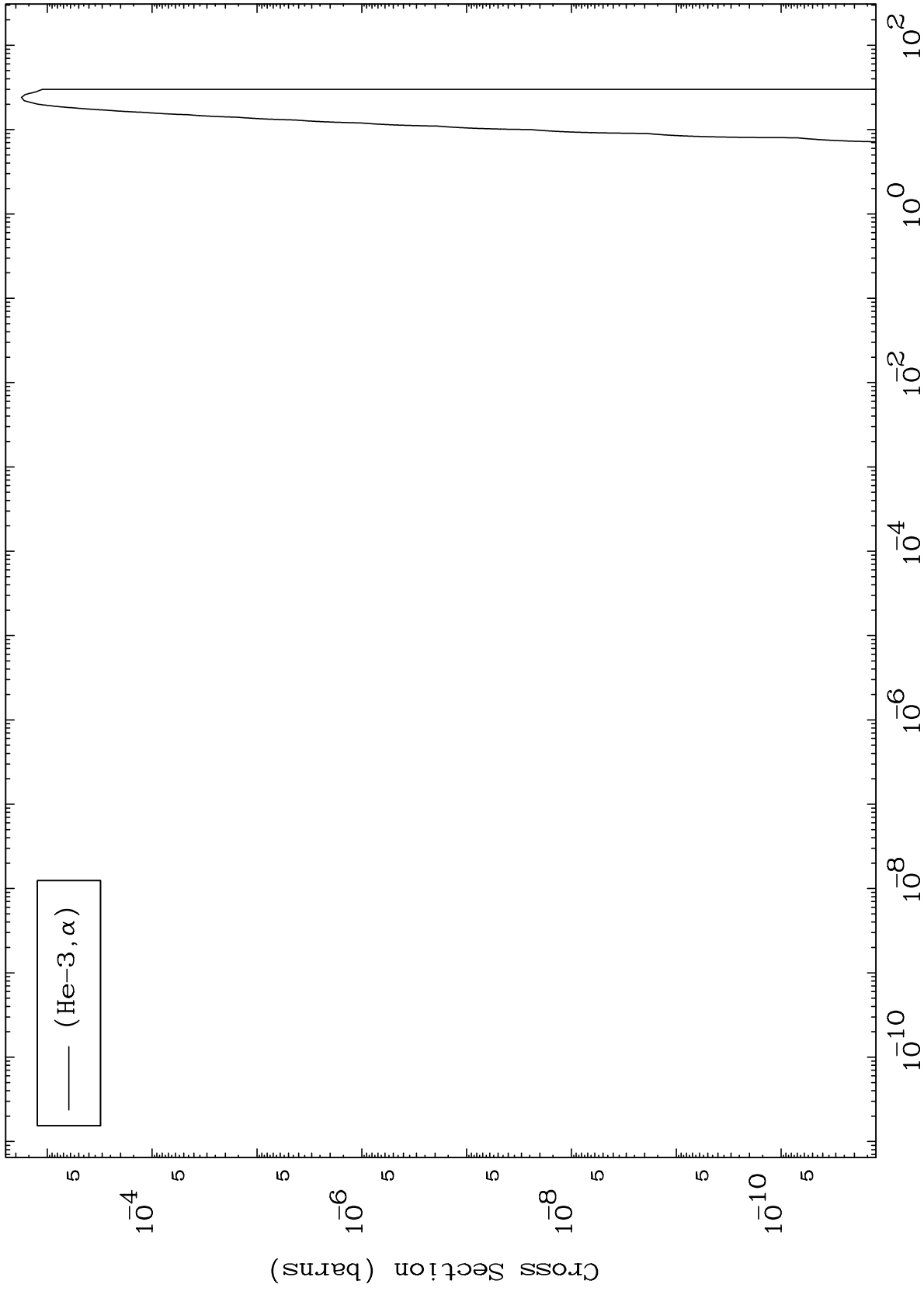
Incident Energy (MeV)

70-Yb-179

MAT 7058

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

70-Yb-179



11

Incident Energy (MeV)

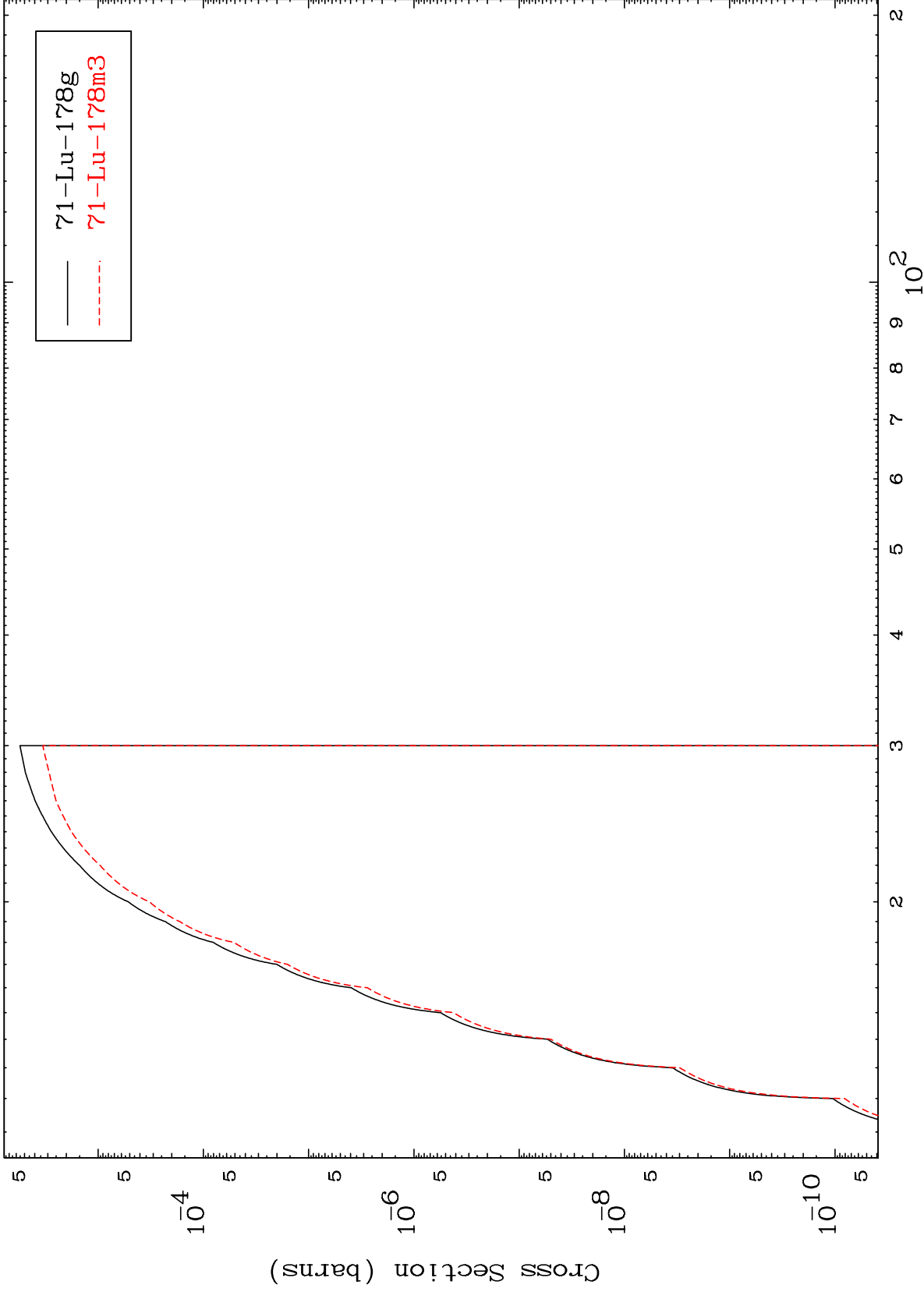
70-Yb-179

MAT 7058

(He-3,2n) d

70-Yb-179

Radionuclide Production Cross Section



12

Incident Energy (MeV)

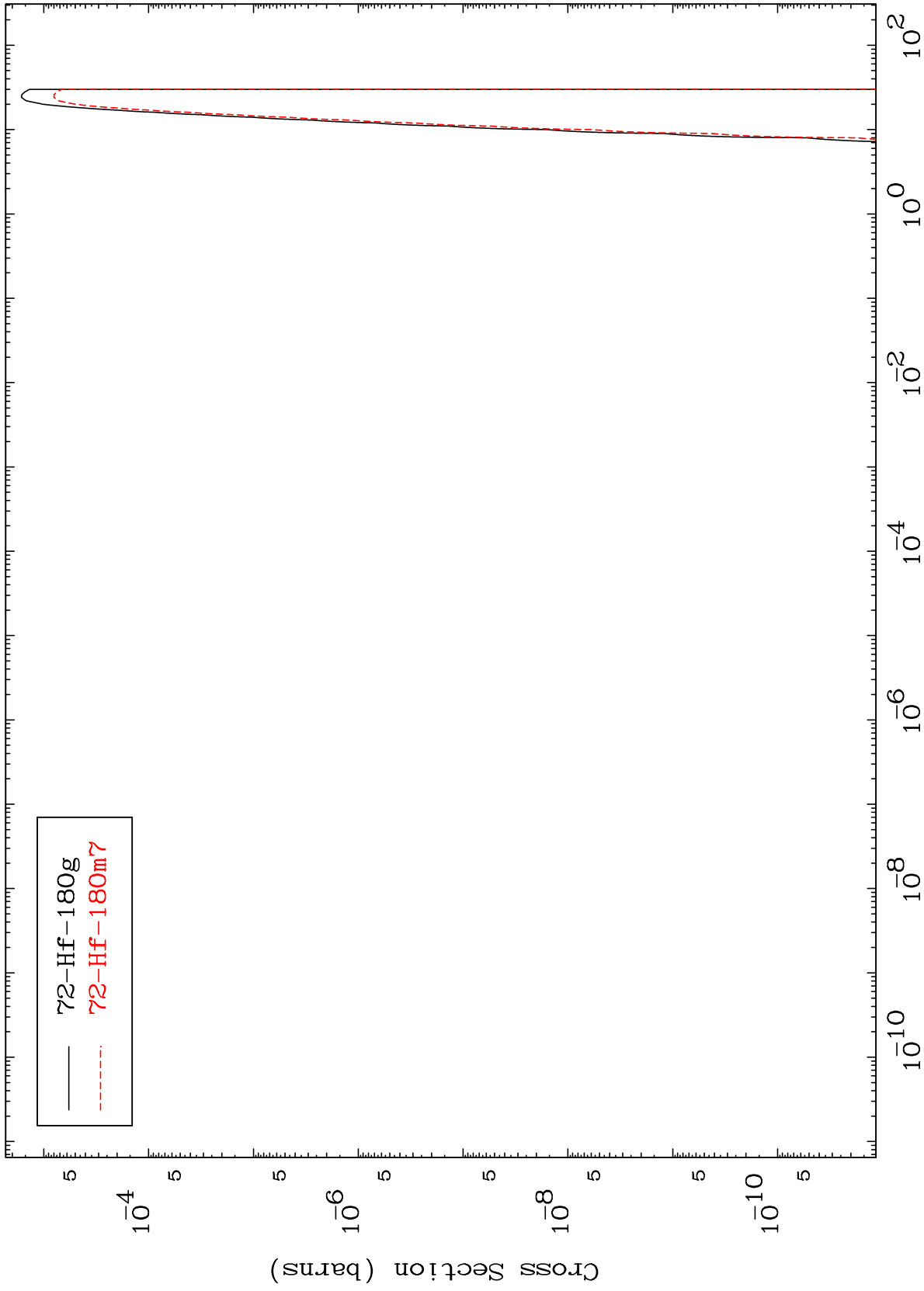
70-Yb-179

MAT 7058

(He-3,2n)

70-Yb-179

Radionuclide Production Cross Section

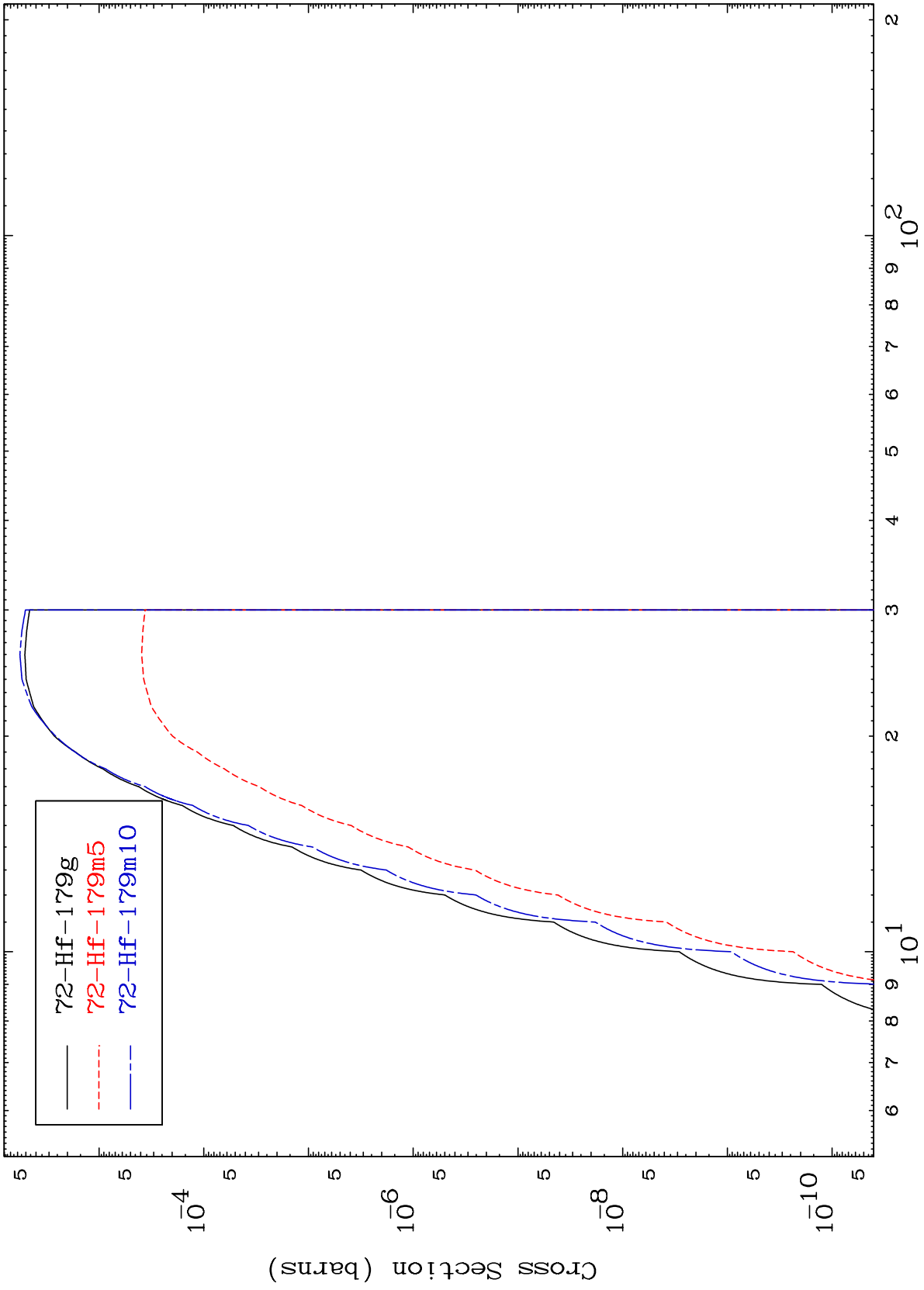


MAT 7058

(He-3, 3n)

70-Yb-179

Radionuclide Production Cross Section



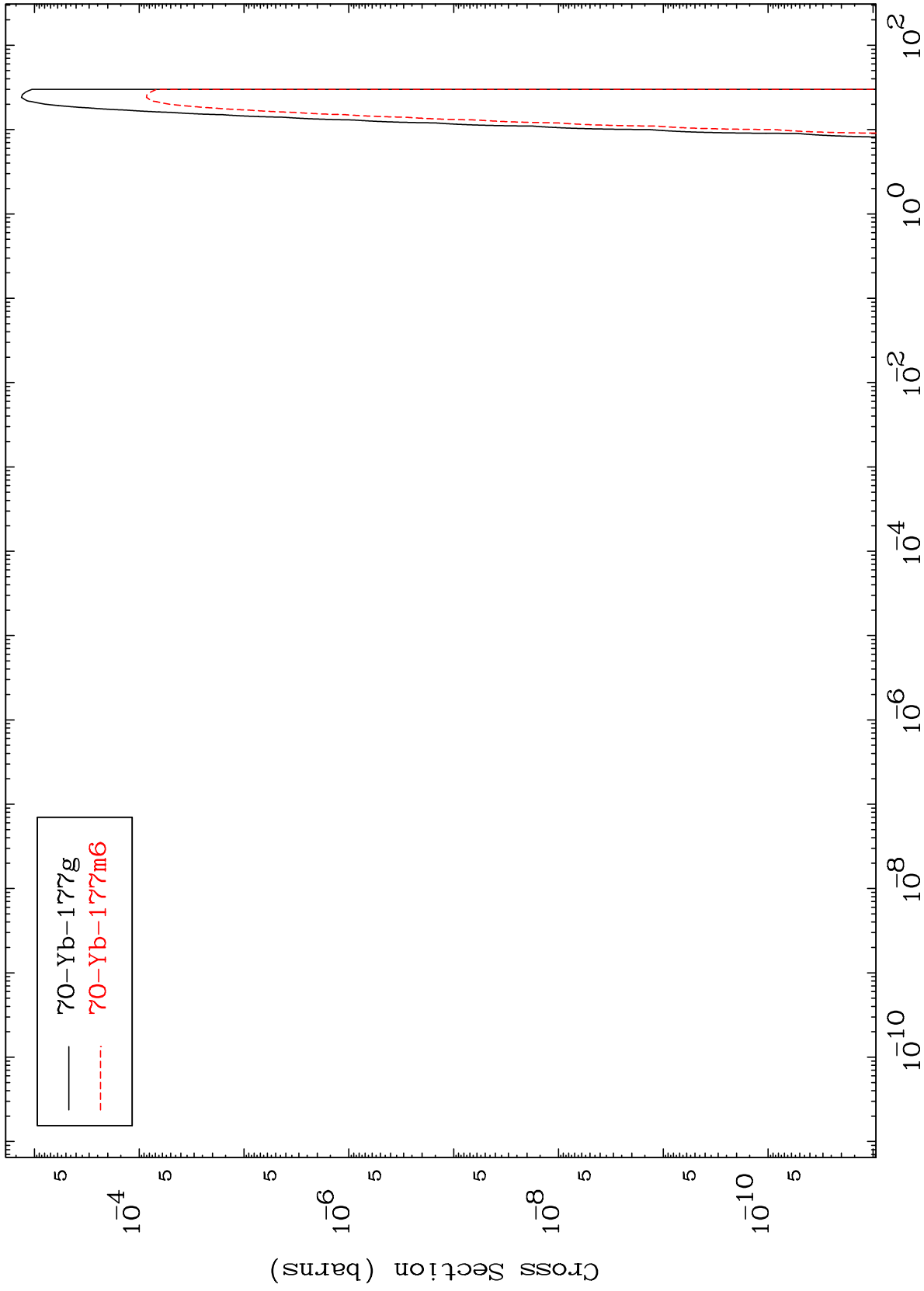
72-Hf-179g
72-Hf-179m5
72-Hf-179m10

MAT 7058

(He-3, n') α

70-Yb-179

Radionuclide Production Cross Section



15

Incident Energy (MeV)

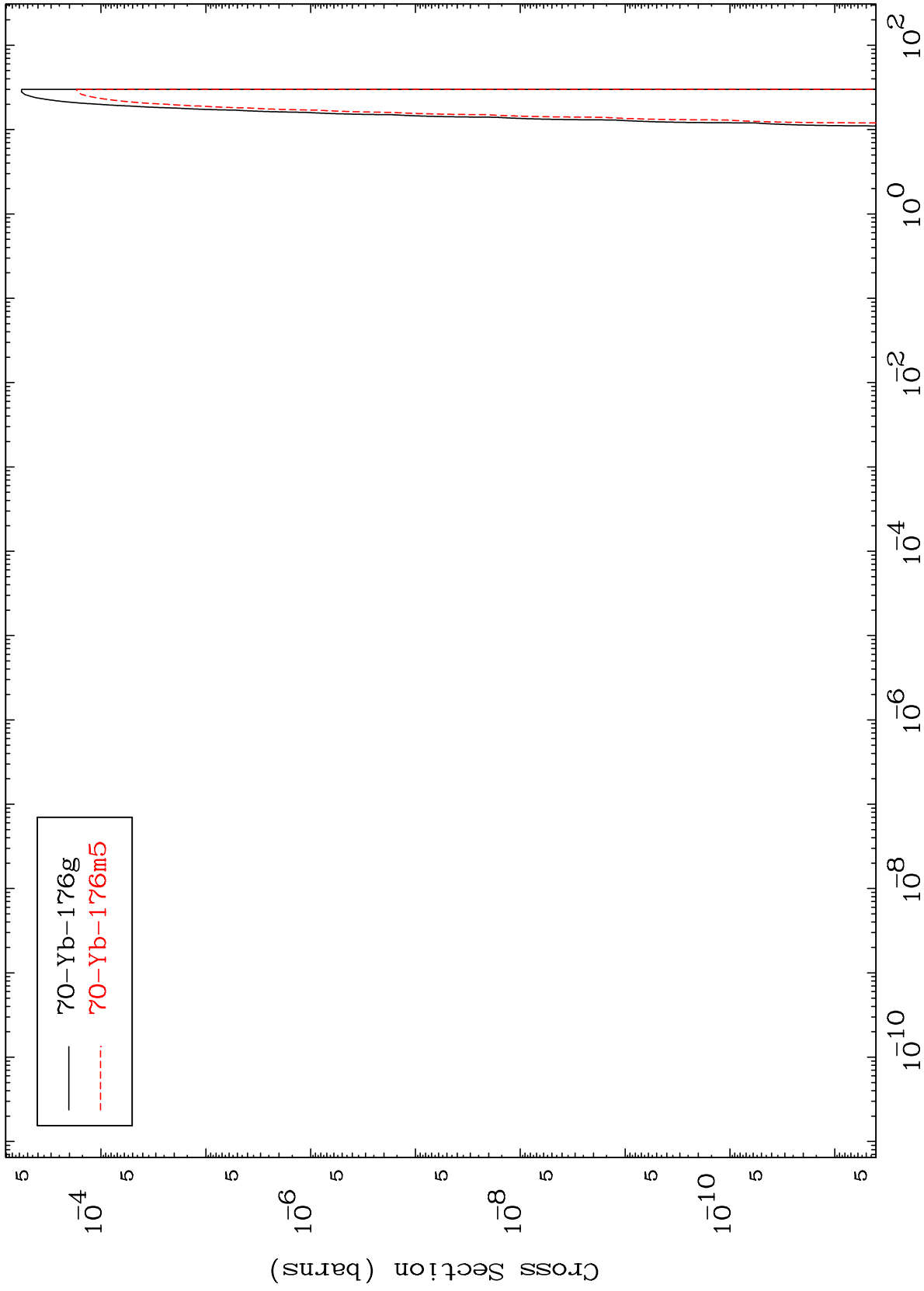
70-Yb-179

MAT 7058

(He-3,2n) α

70-Yb-179

Radionuclide Production Cross Section



16

Incident Energy (MeV)

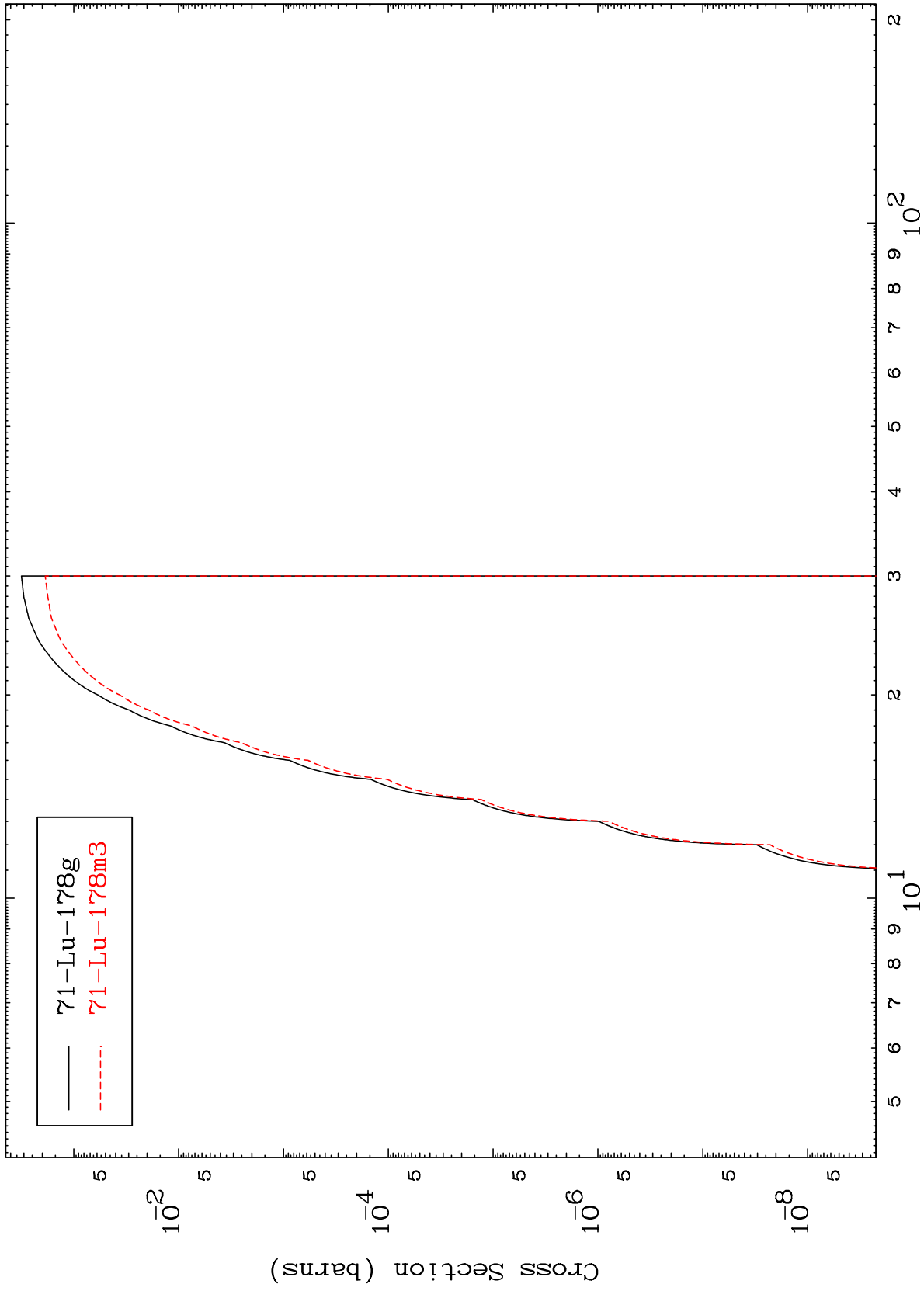
70-Yb-179

MAT 7058

(He-3, n') t

70-Yb-179

Radionuclide Production Cross Section



17

Incident Energy (MeV)

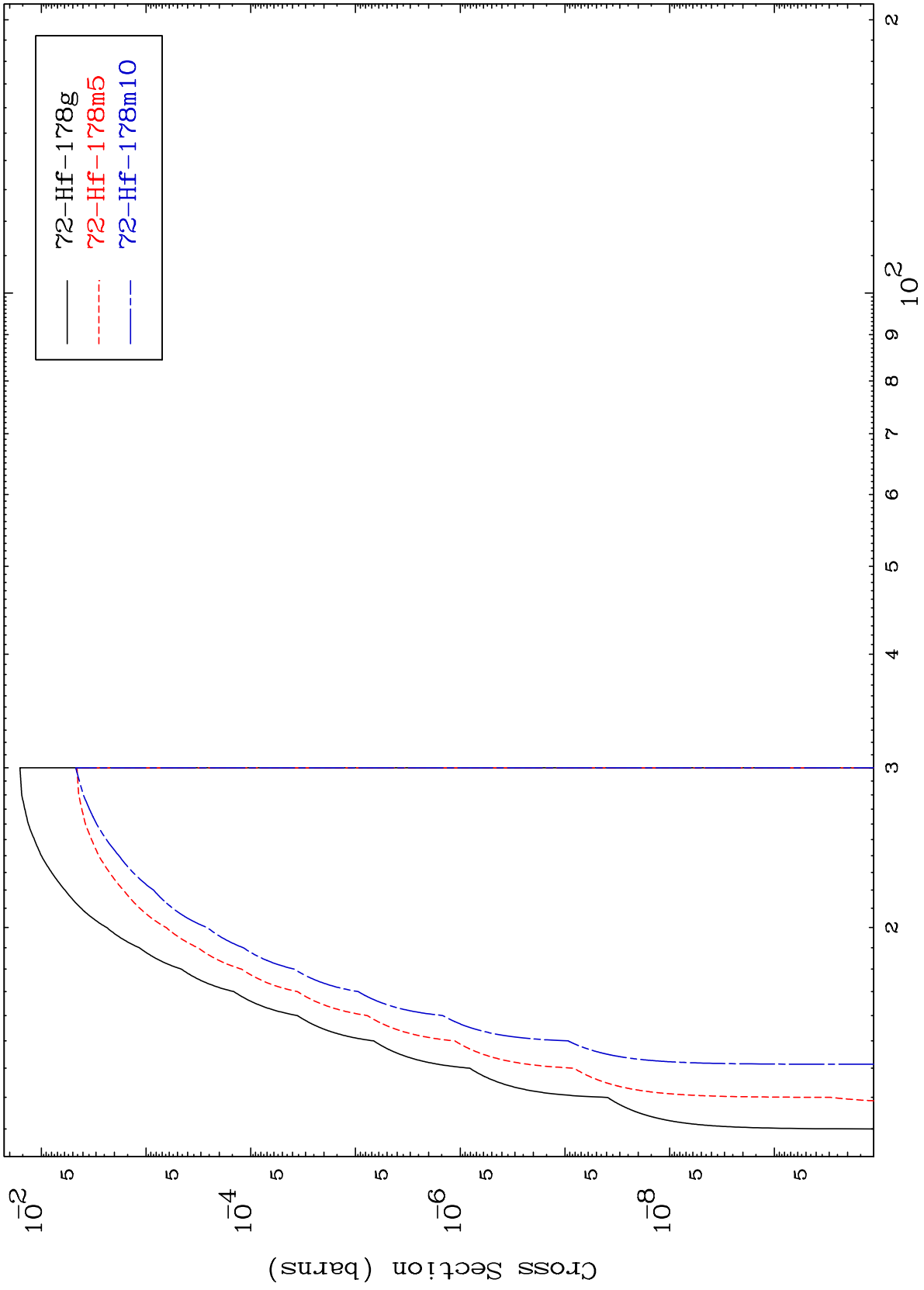
70-Yb-179

MAT 7058

(He-3,4n)

70-Yb-179

Radionuclide Production Cross Section



18

Incident Energy (MeV)

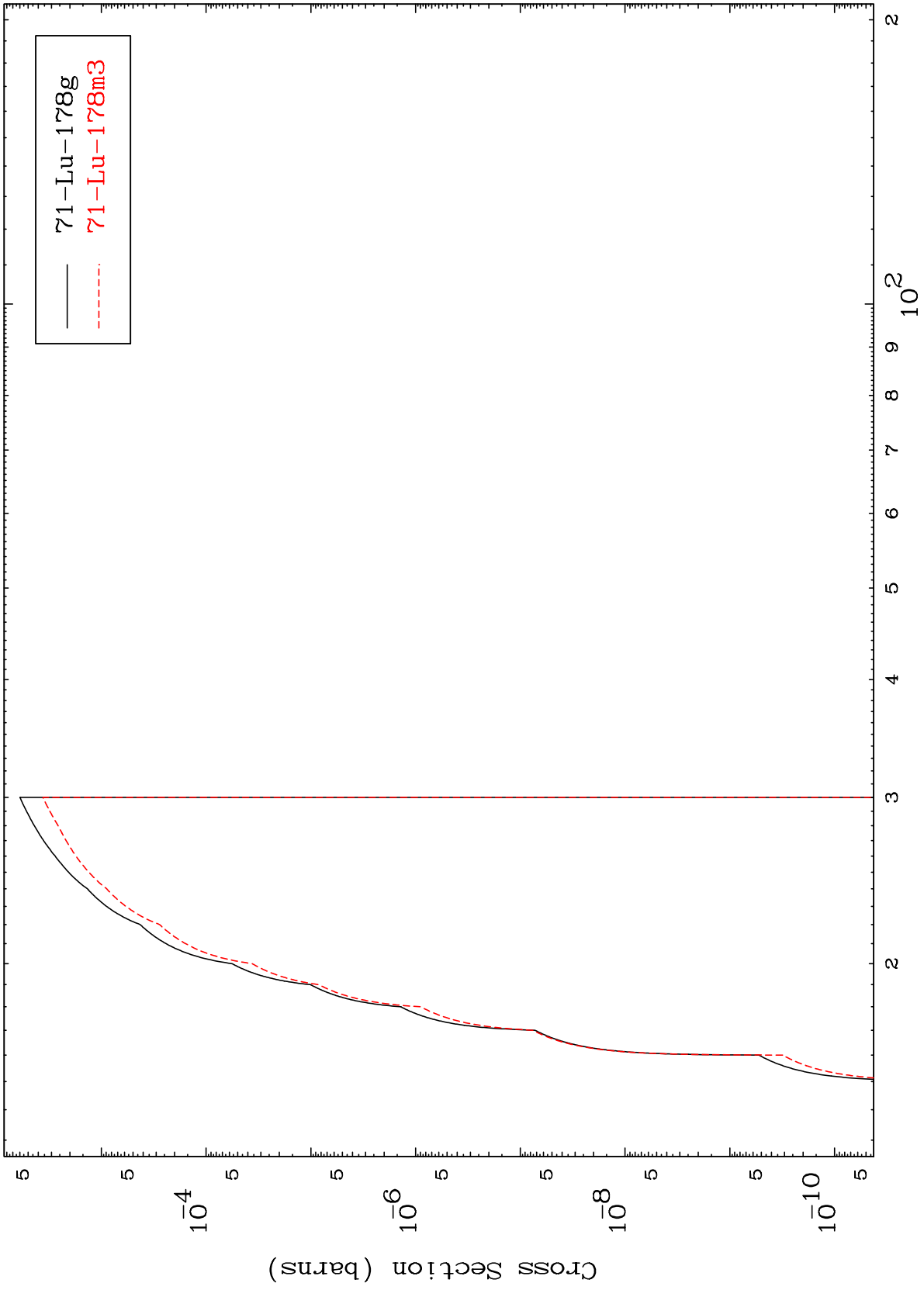
70-Yb-179

MAT 7058

(He-3,3n) p

70-Yb-179

Radionuclide Production Cross Section



19

Incident Energy (MeV)

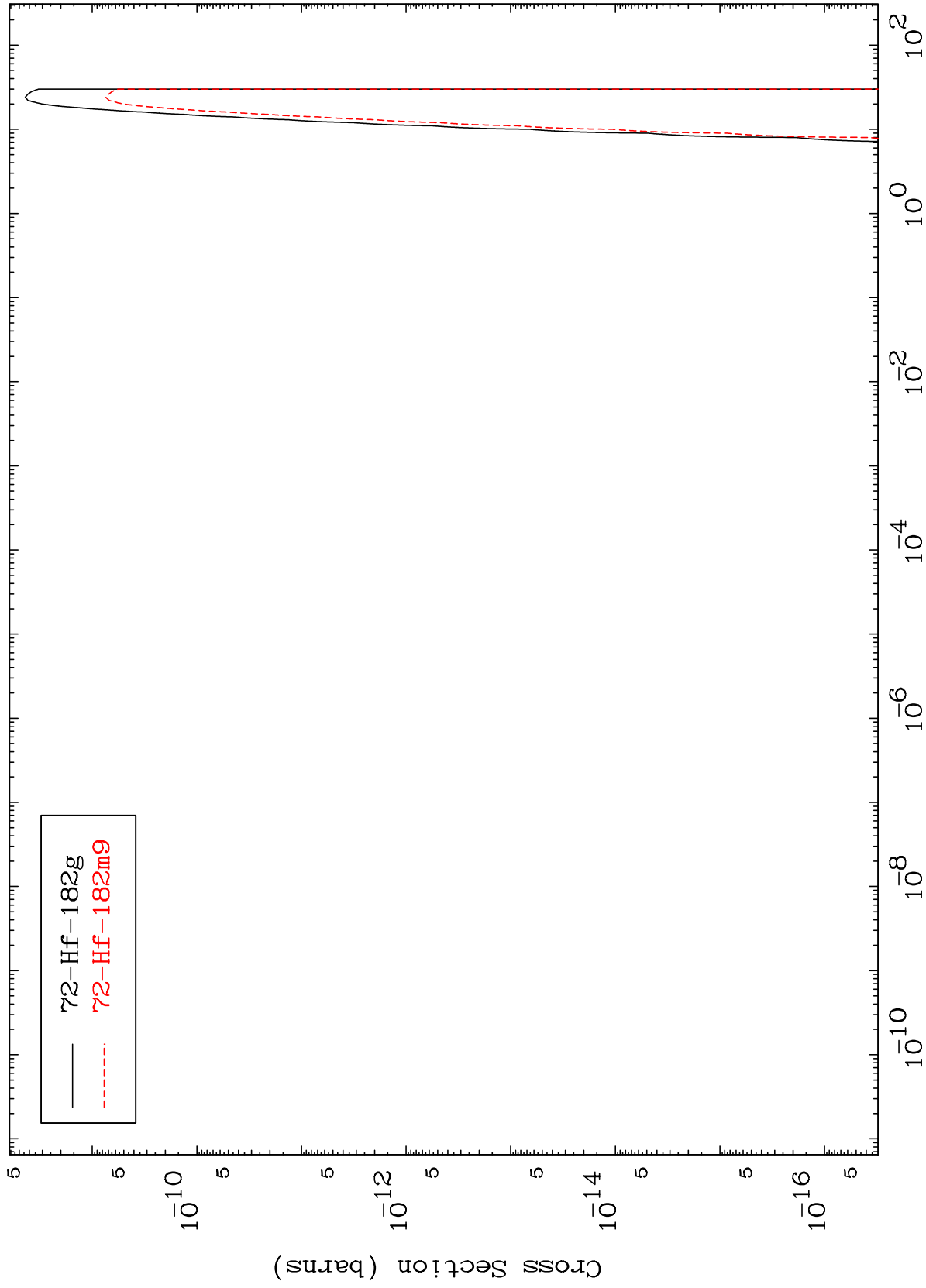
70-Yb-179

MAT 7058

(He-3, γ)

70-Yb-179

Radionuclide Production Cross Section



20

Incident Energy (MeV)

70-Yb-179