

Program EVALPLOT
(Version 2018-1)

by

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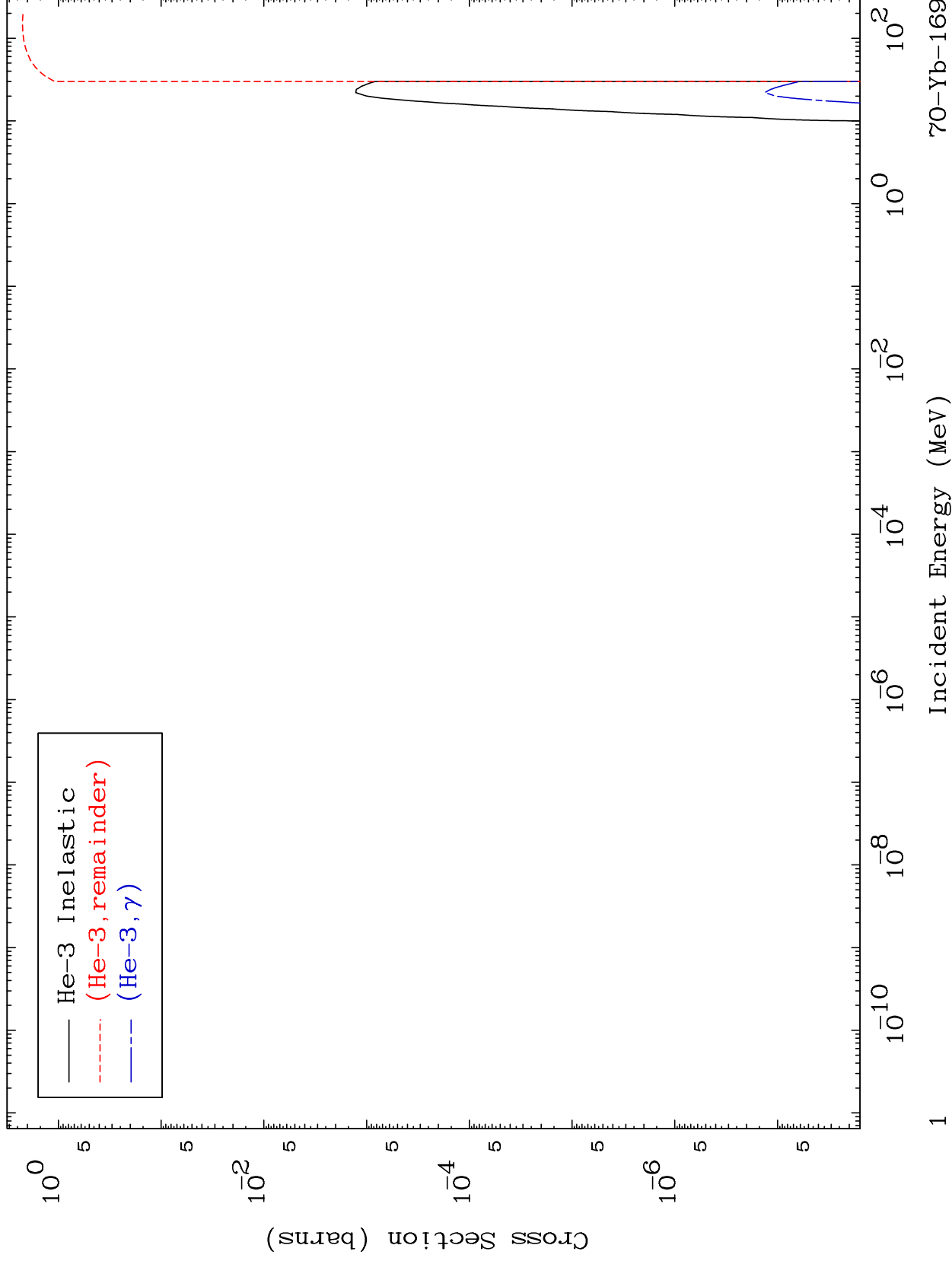
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

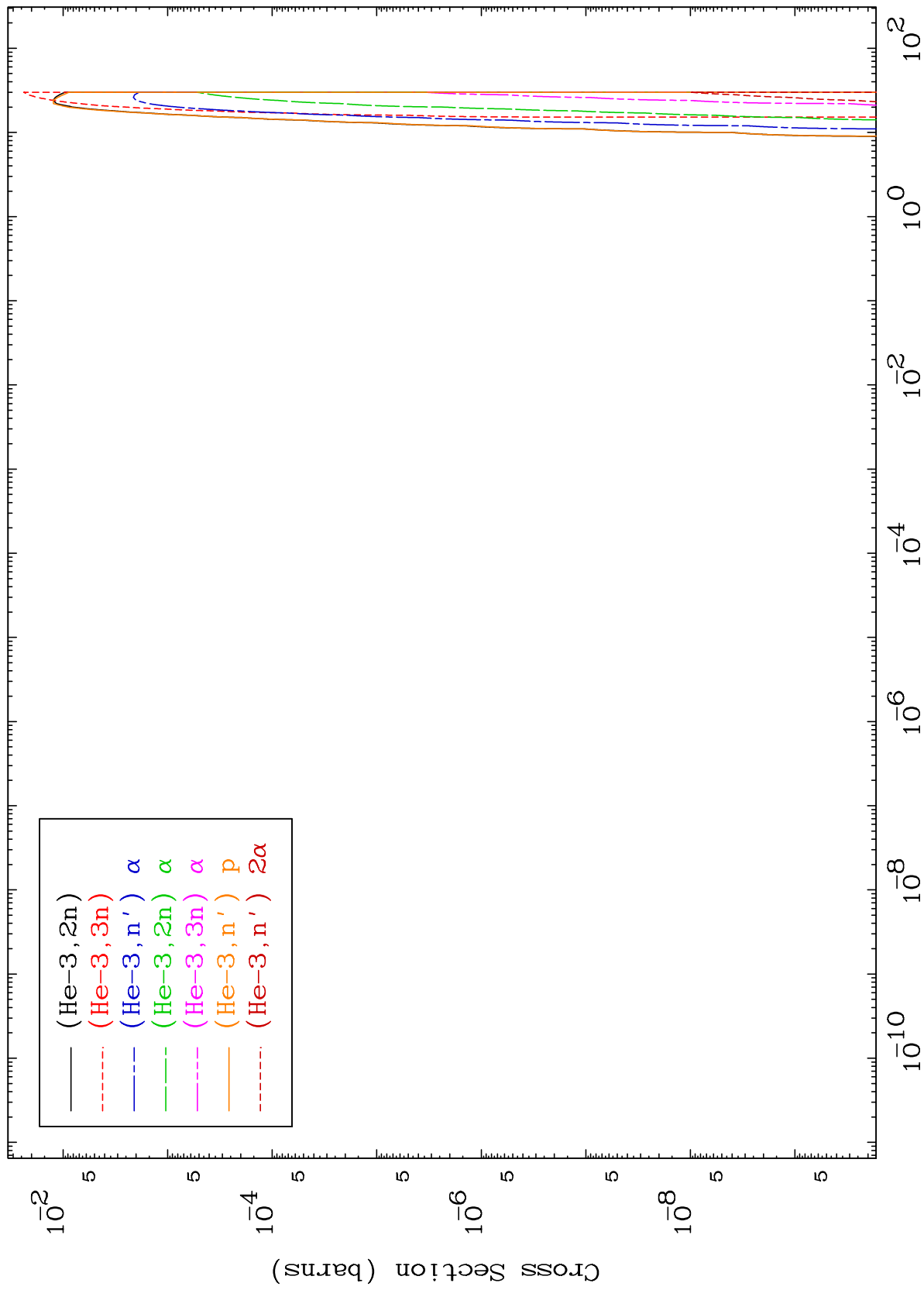
Press Mouse Button to Start

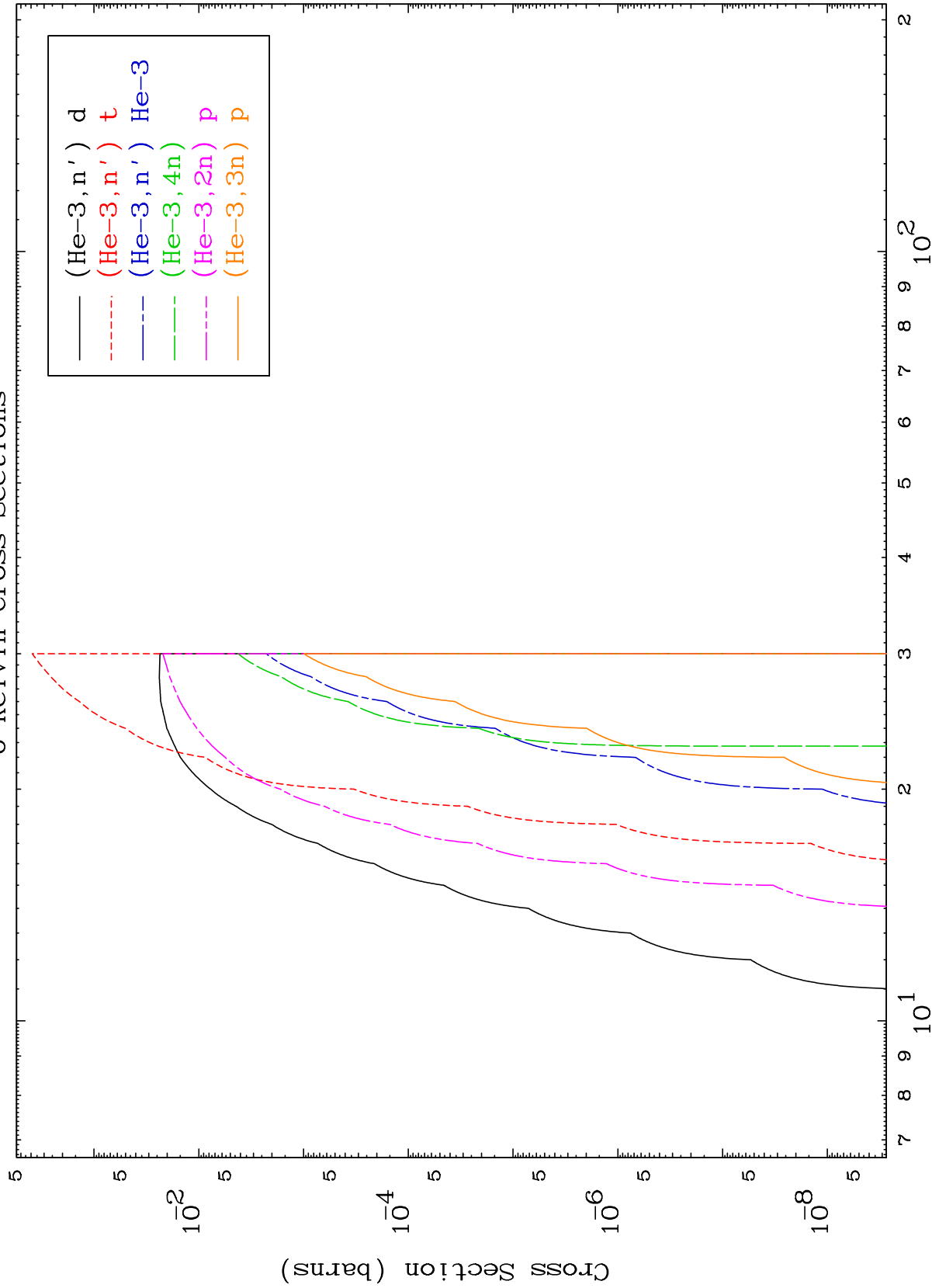
MAT 7029

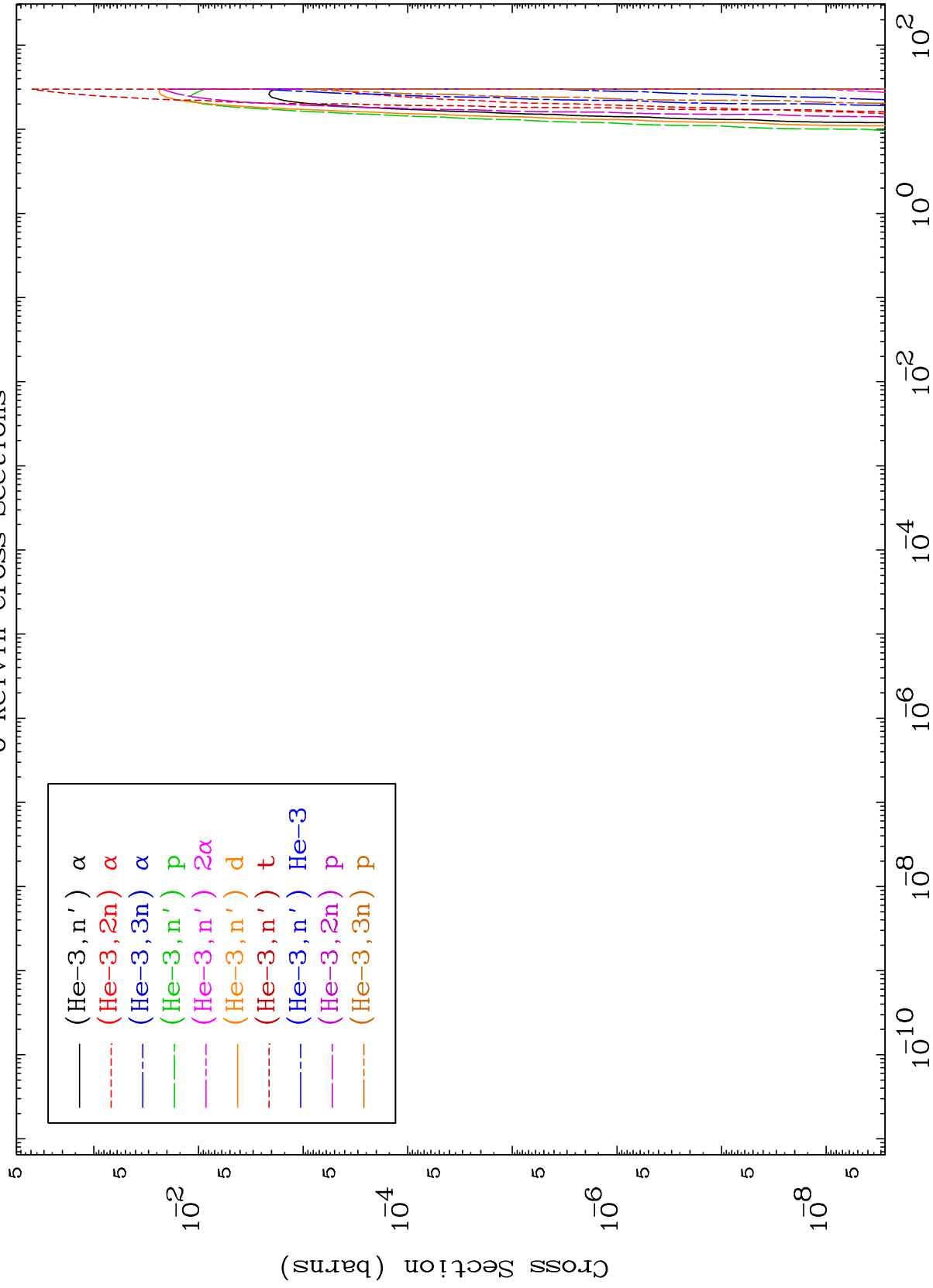
He-3 Major
0 Kelvin Cross Sections

70-Yb-169





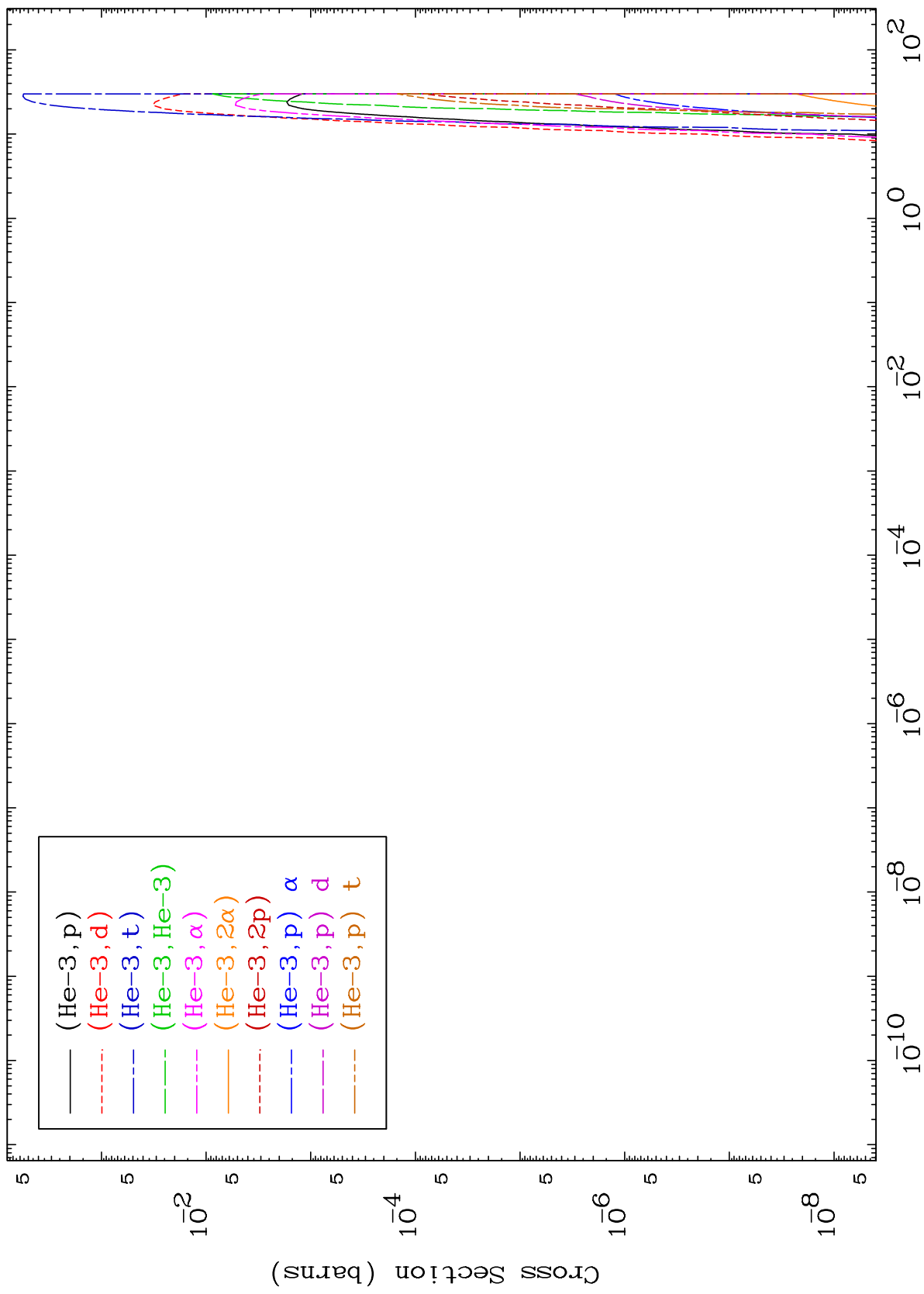




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He-3 Charged Particle
0 Kelvin Cross Sections

70-Yb-169



5

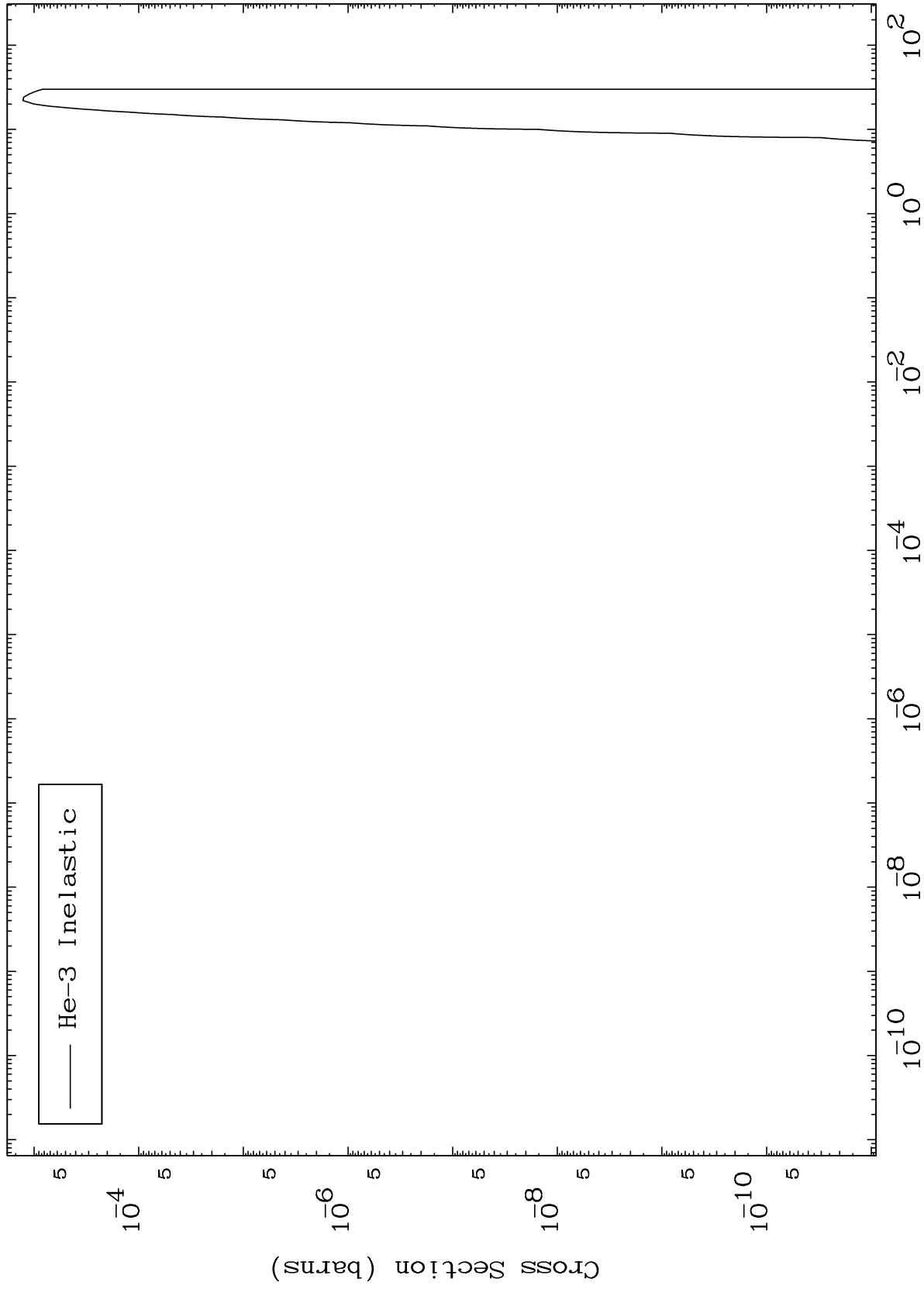
Incident Energy (MeV)

70-Yb-169

MAT 7029

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

70-Yb-169



6

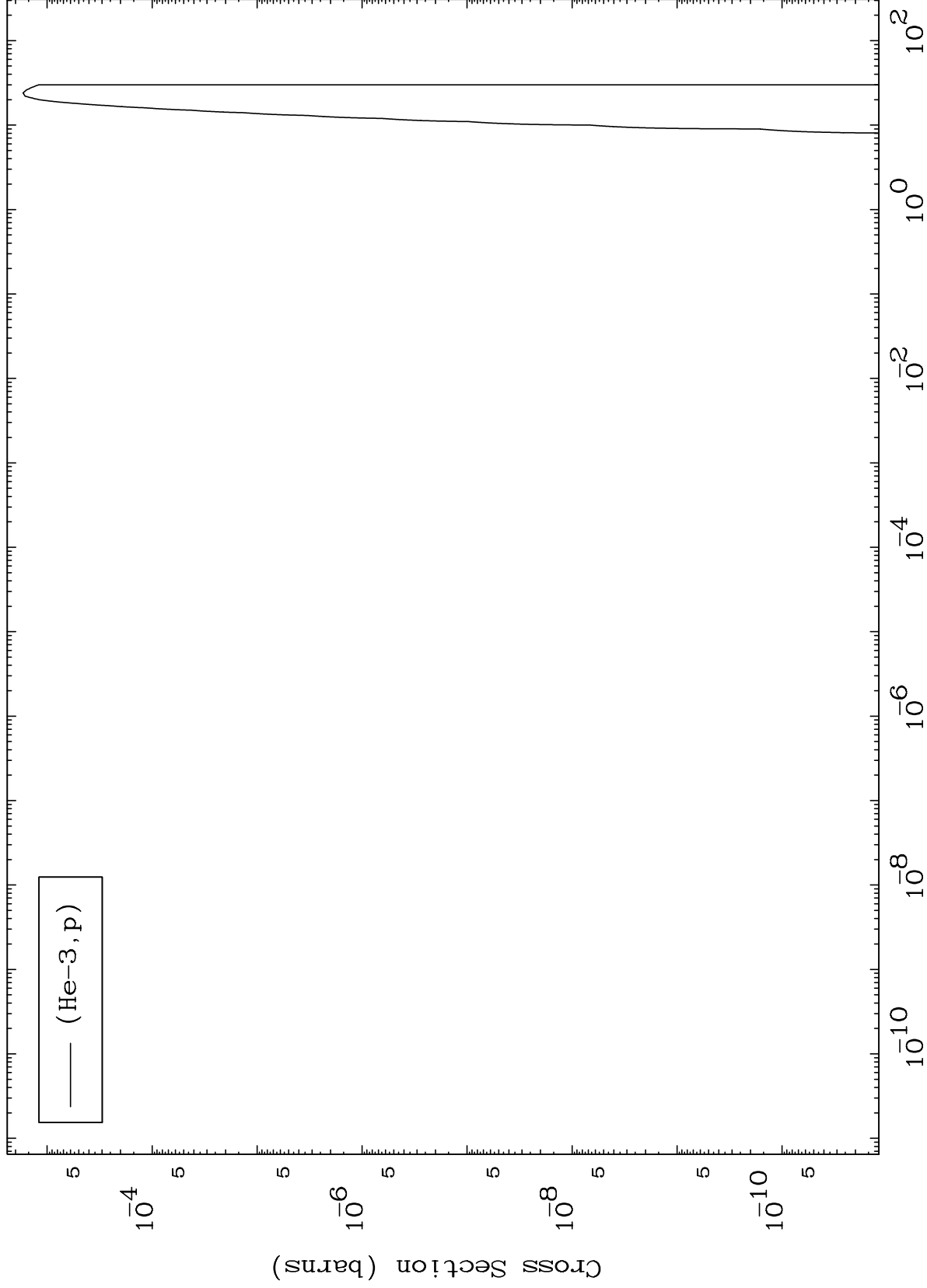
Incident Energy (MeV)

70-Yb-169

MAT 7029

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

70-Yb-169



7

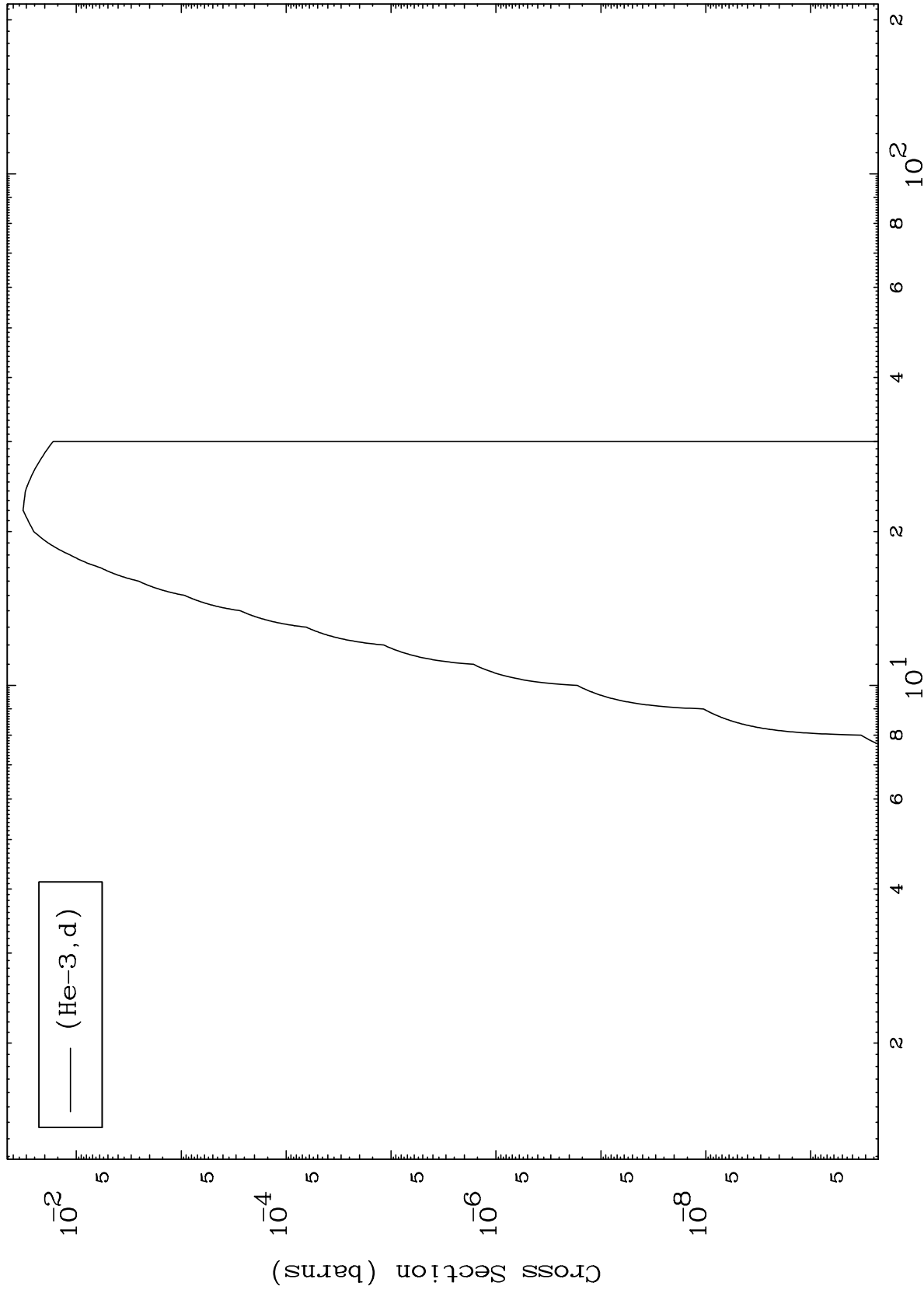
Incident Energy (MeV)

70-Yb-169

MAT 7029

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

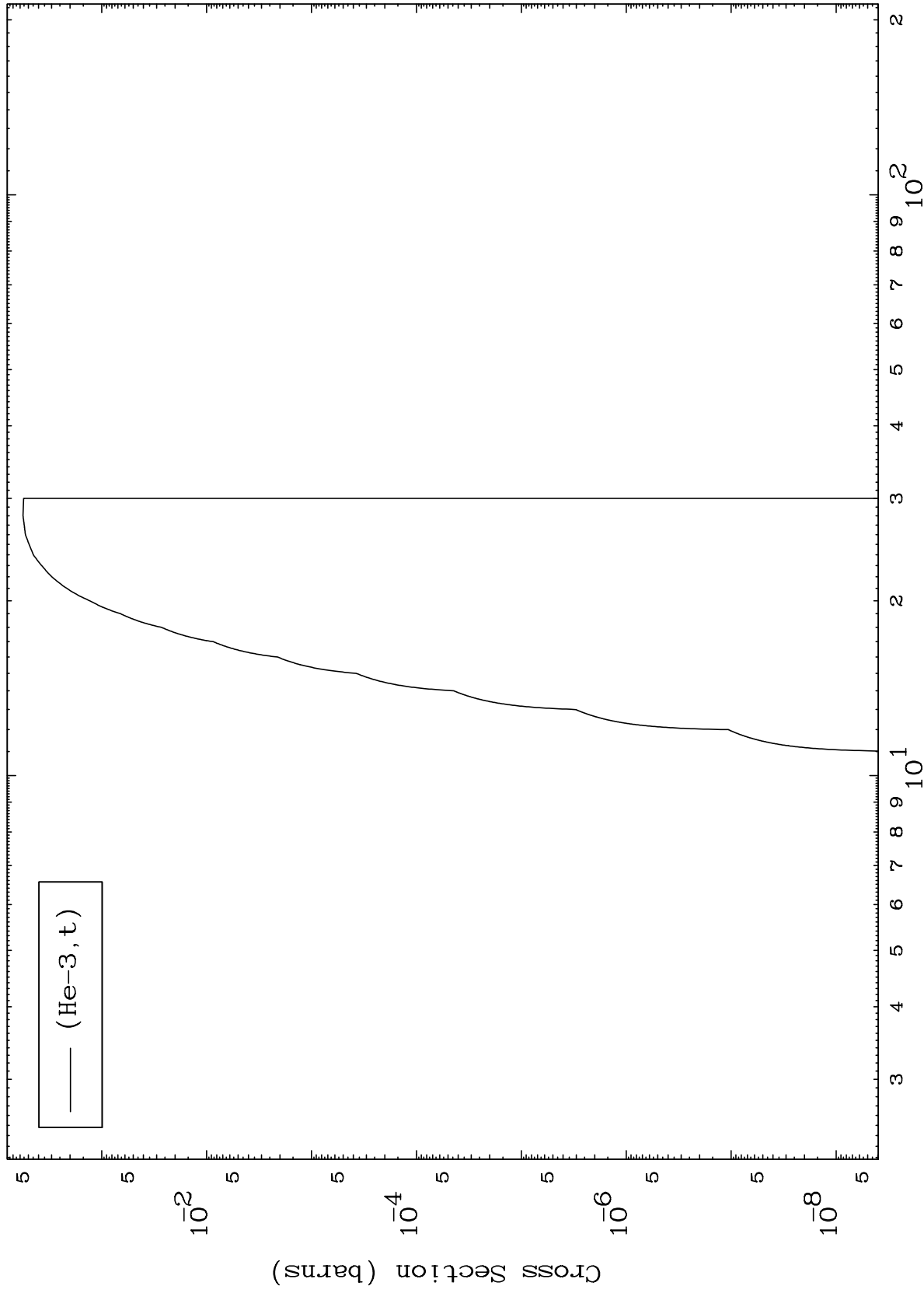
70-Yb-169

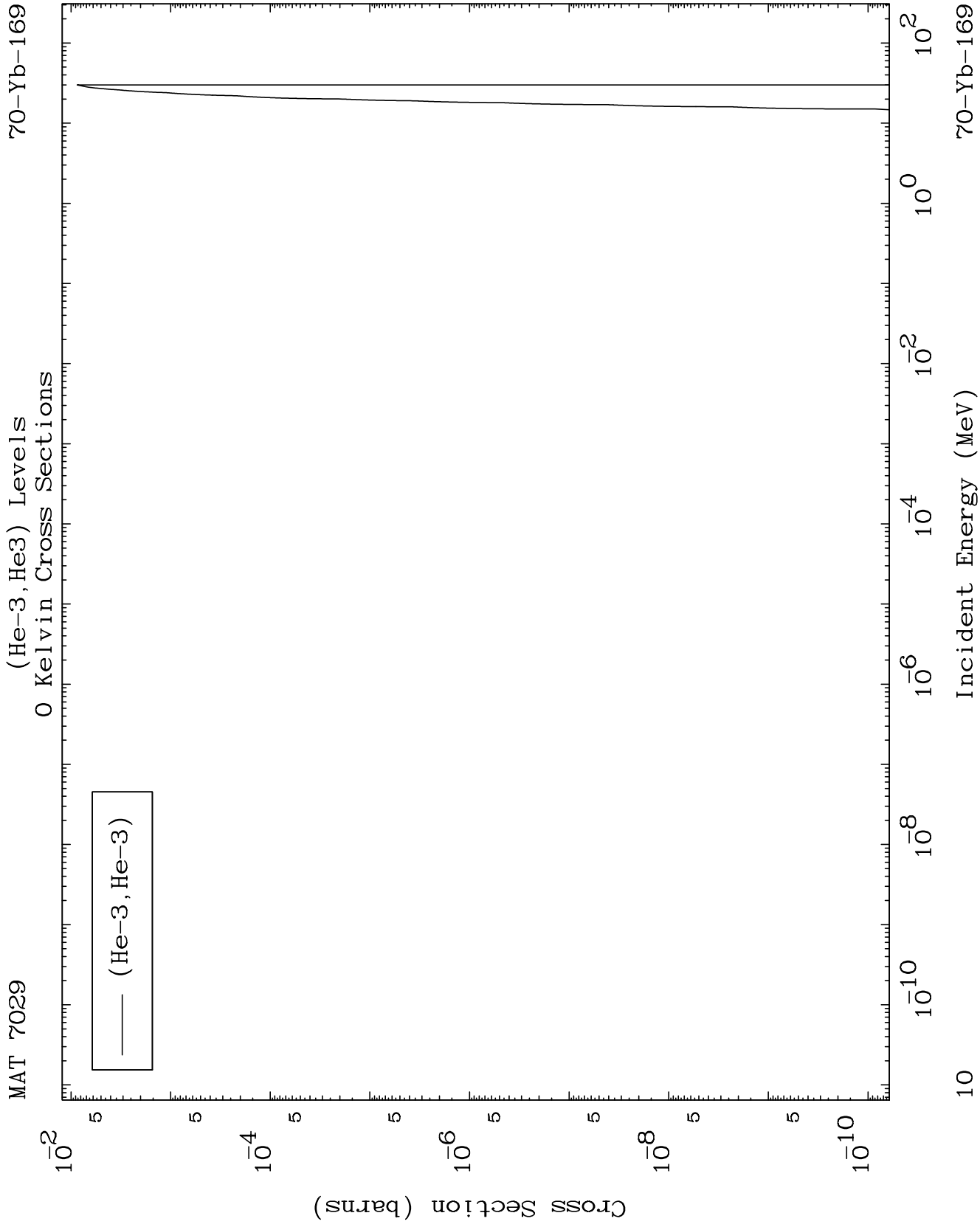


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Incident Energy (MeV)

70-Yb-169

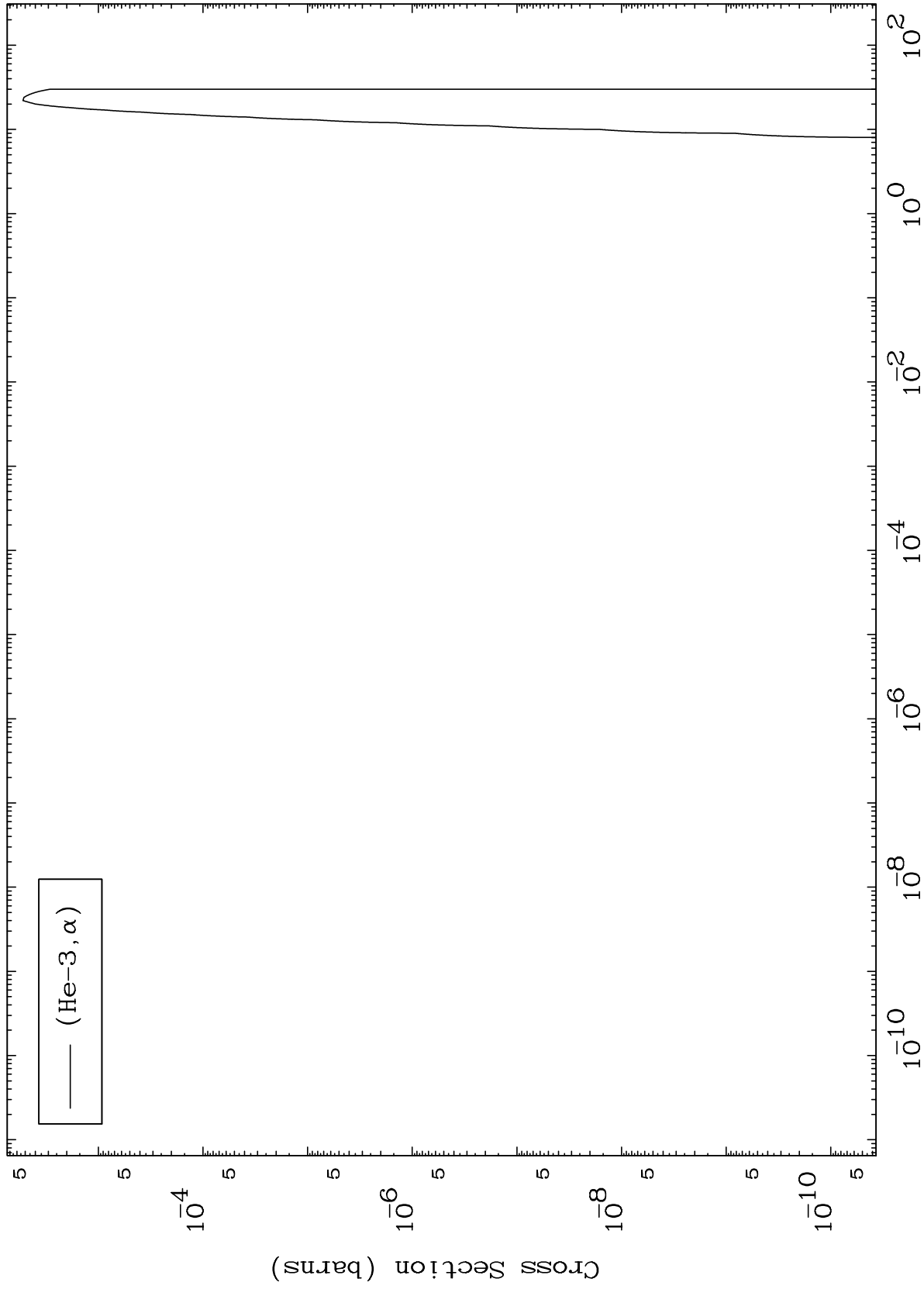




MAT 7029

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

70-Yb-169



11

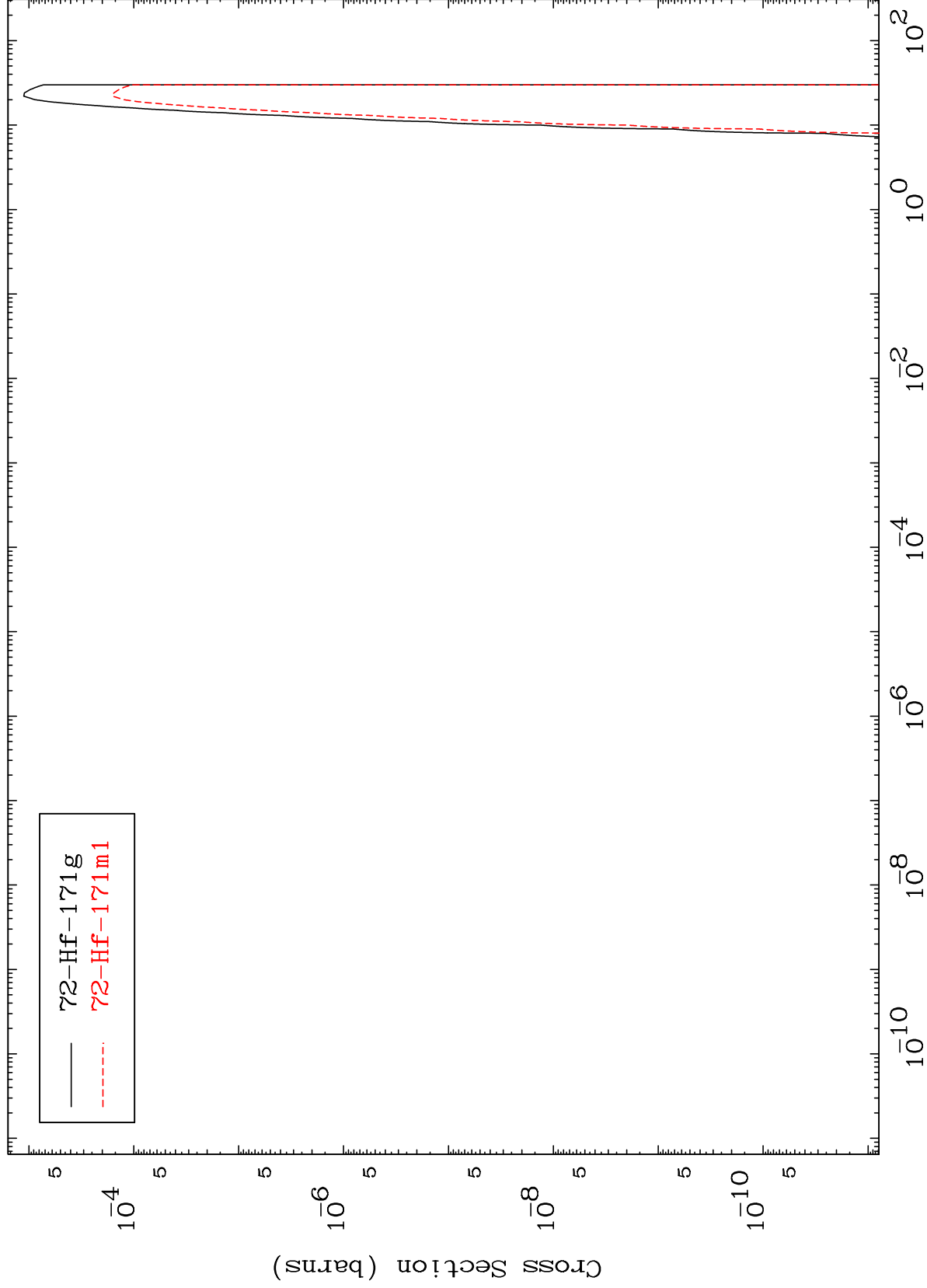
Incident Energy (MeV)

70-Yb-169

MAT 7029

He-3 Inelastic
Radionuclide Production Cross Section

70-Yb-169



12

Incident Energy (MeV)

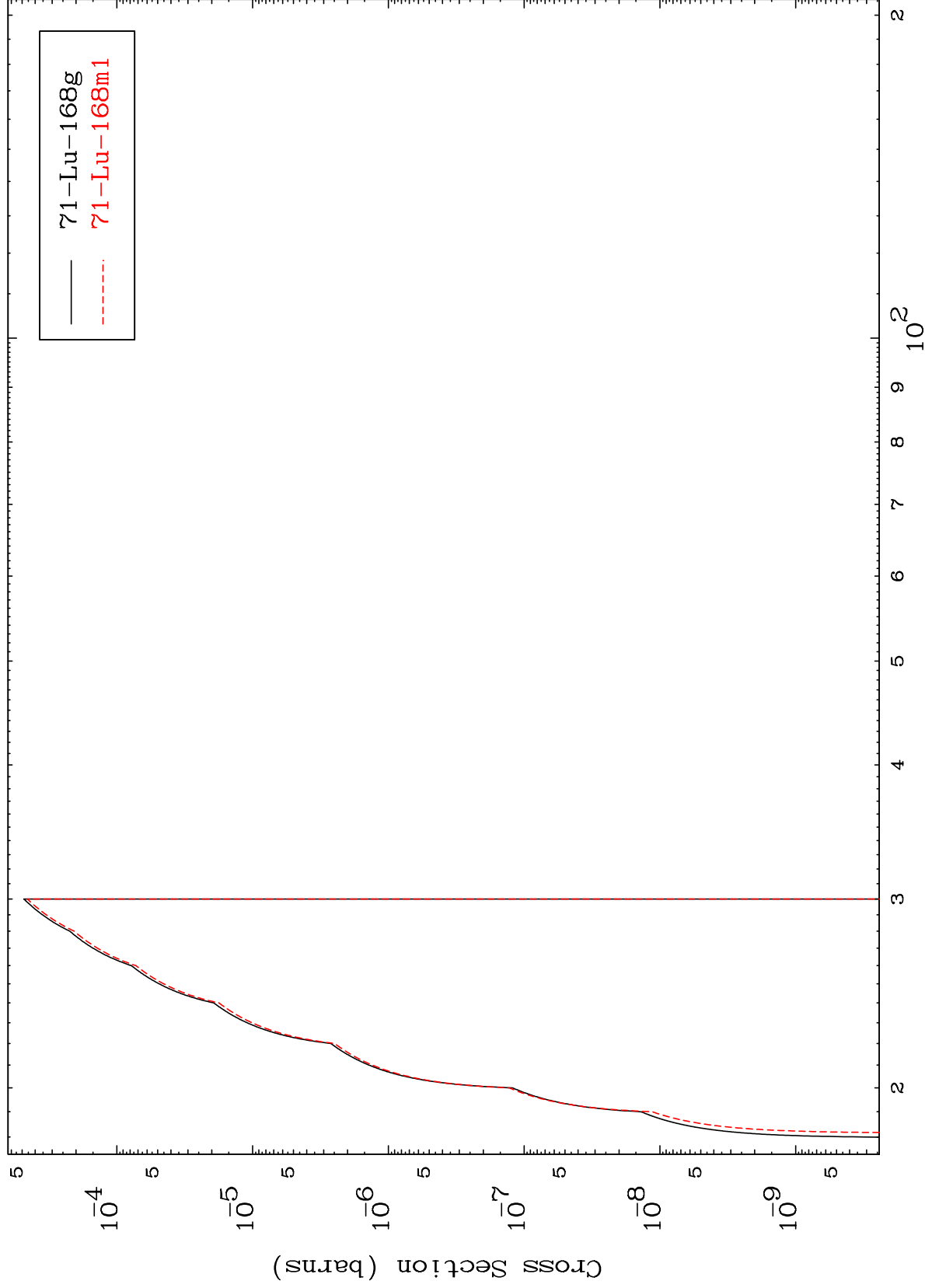
70-Yb-169

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(He-3,2n) d

Radionuclide Production Cross Section

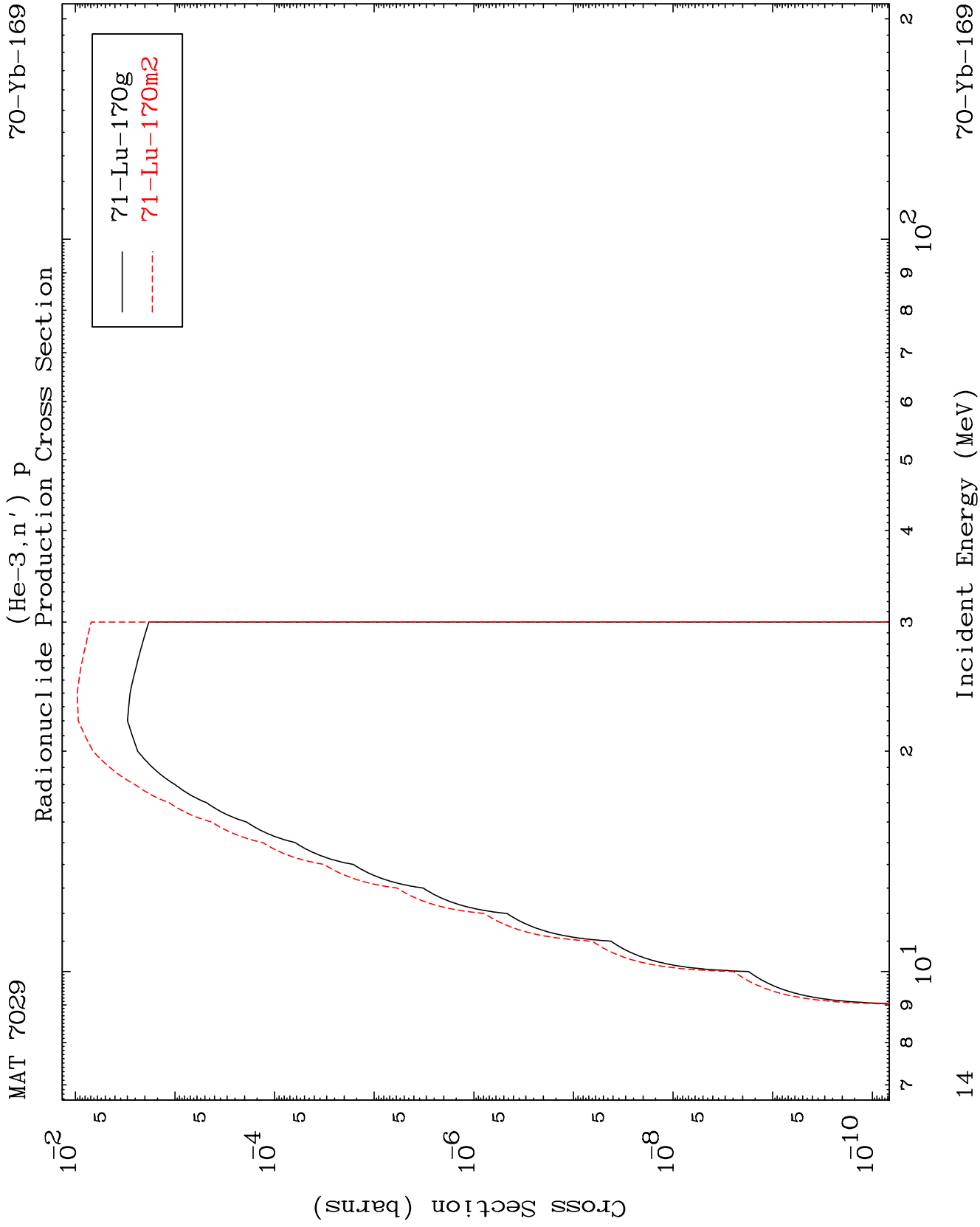
70-Yb-169



13

Incident Energy (MeV)

70-Yb-169

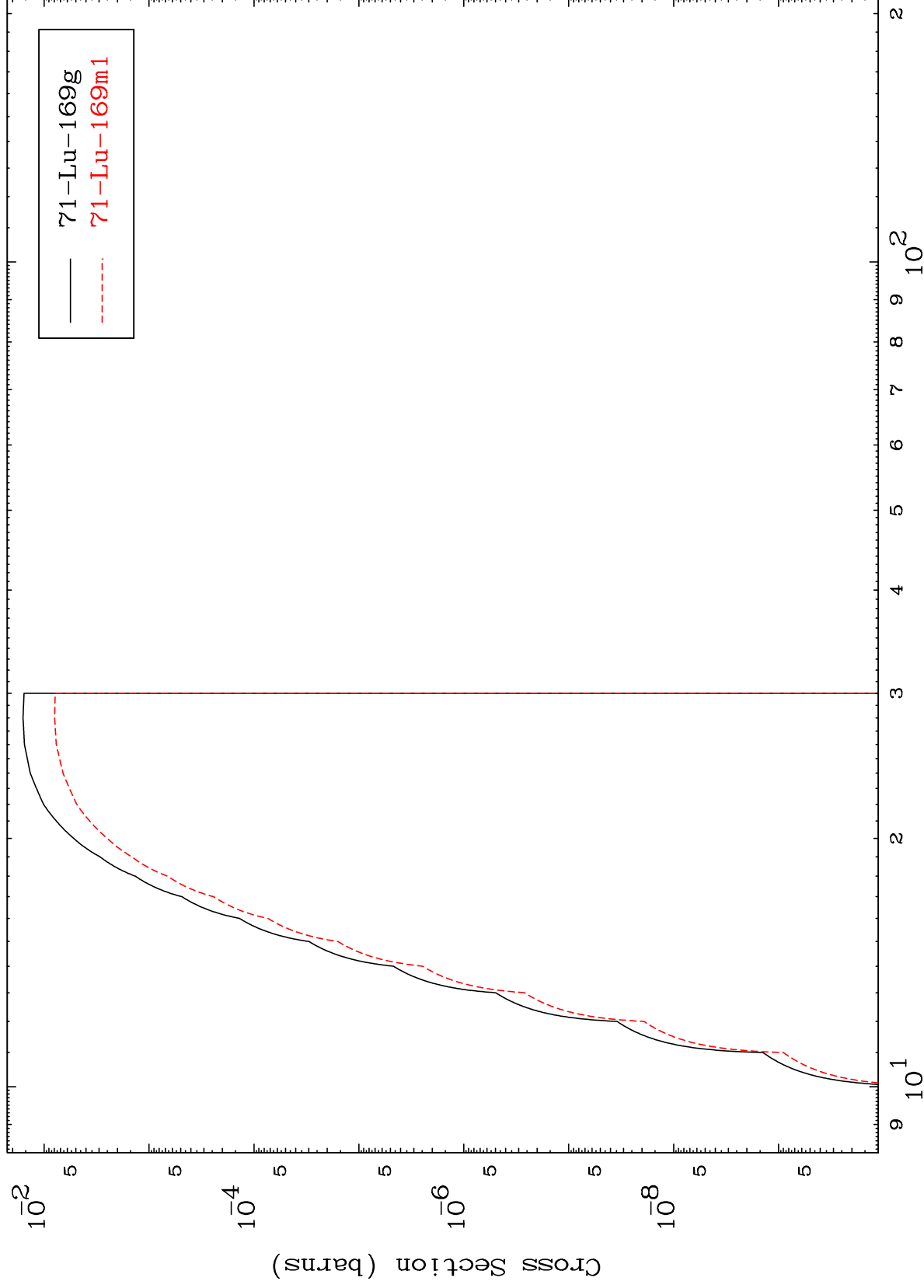


MAT 7029

(He-3,n') d

70-Yb-169

Radionuclide Production Cross Section



15

Incident Energy (MeV)

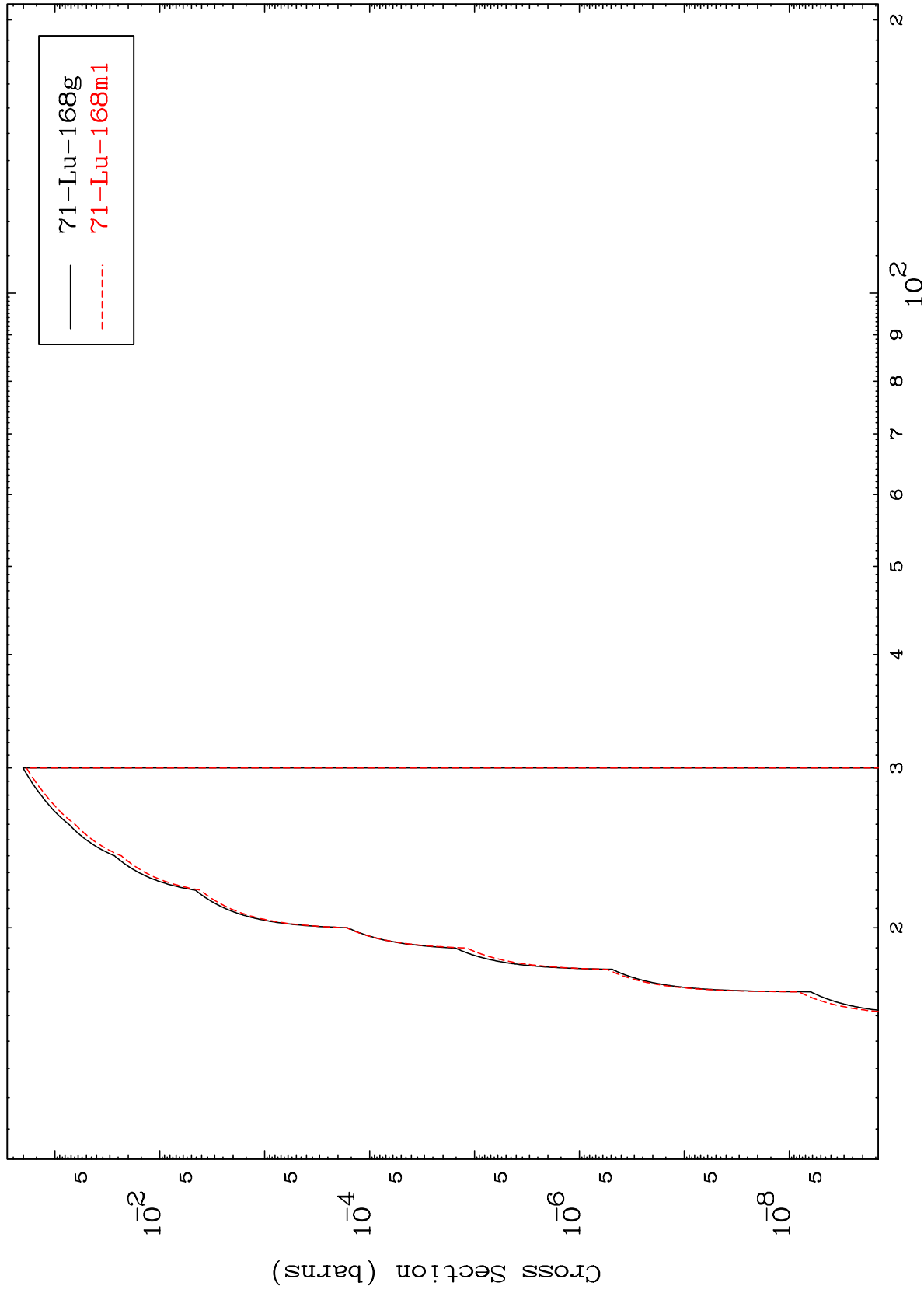
70-Yb-169

MAT 7029

(He-3,n') t

70-Yb-169

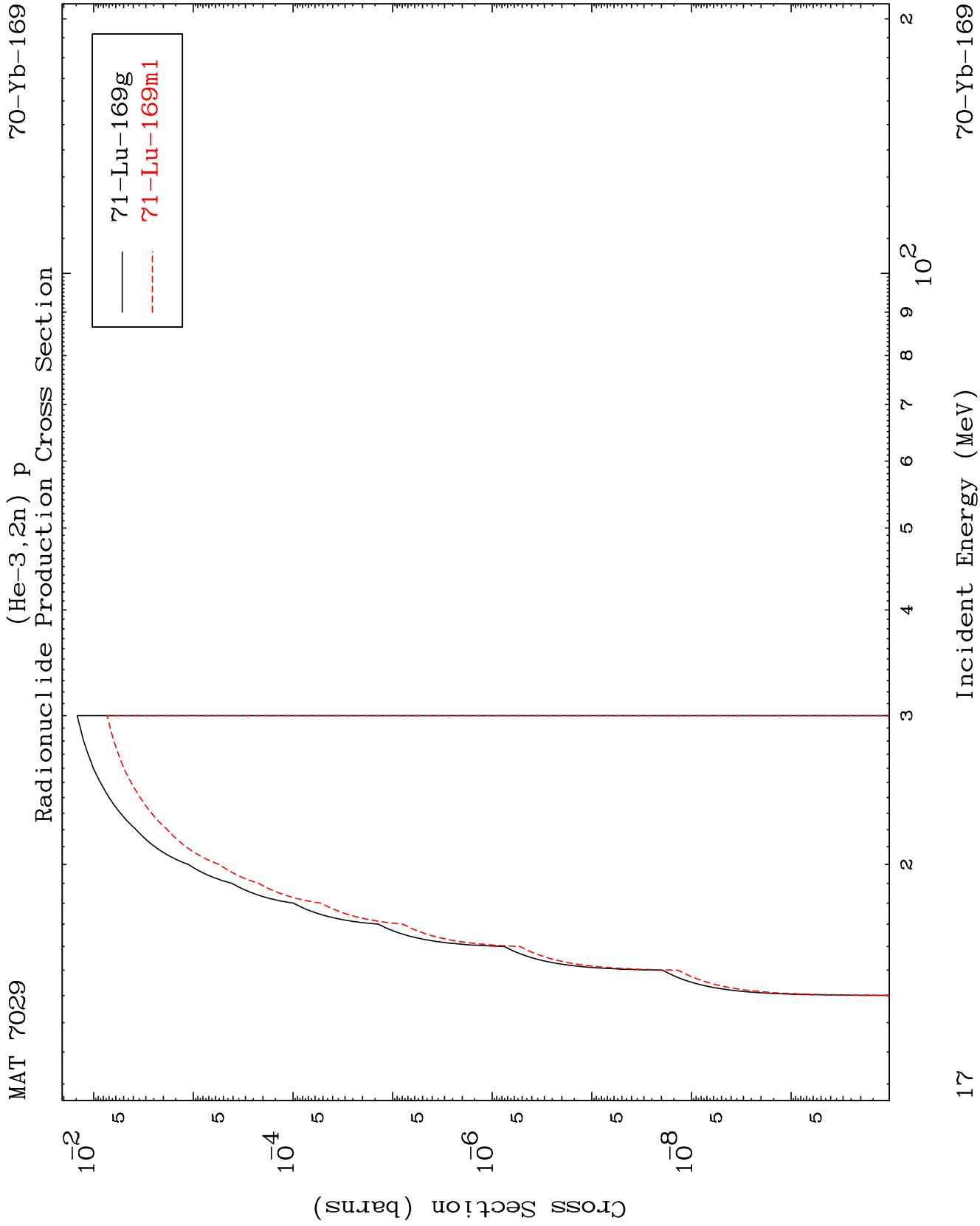
Radionuclide Production Cross Section



16

Incident Energy (MeV)

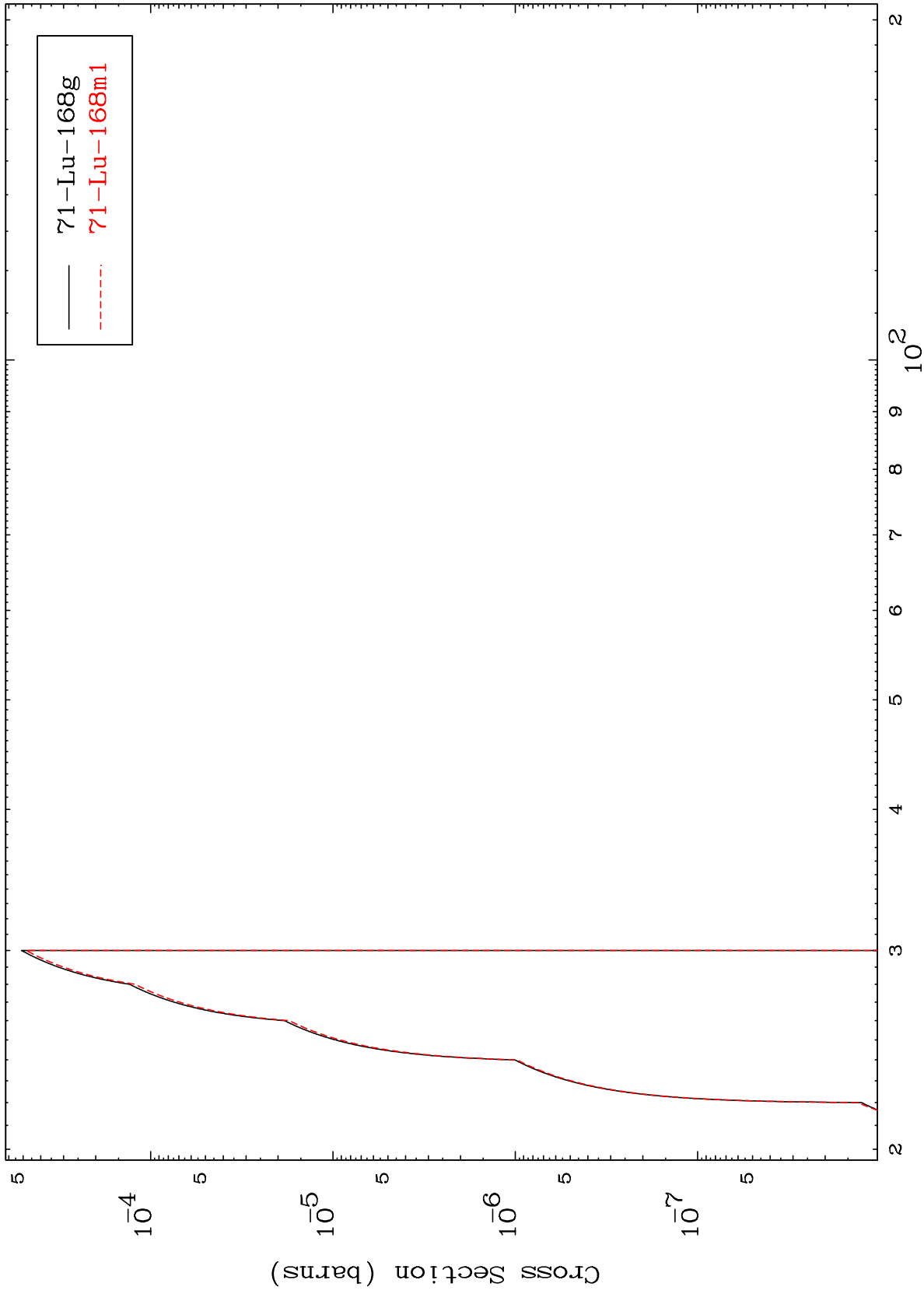
70-Yb-169



MAT 7029

(He-3,3n) p
Radionuclide Production Cross Section

70-Yb-169



18

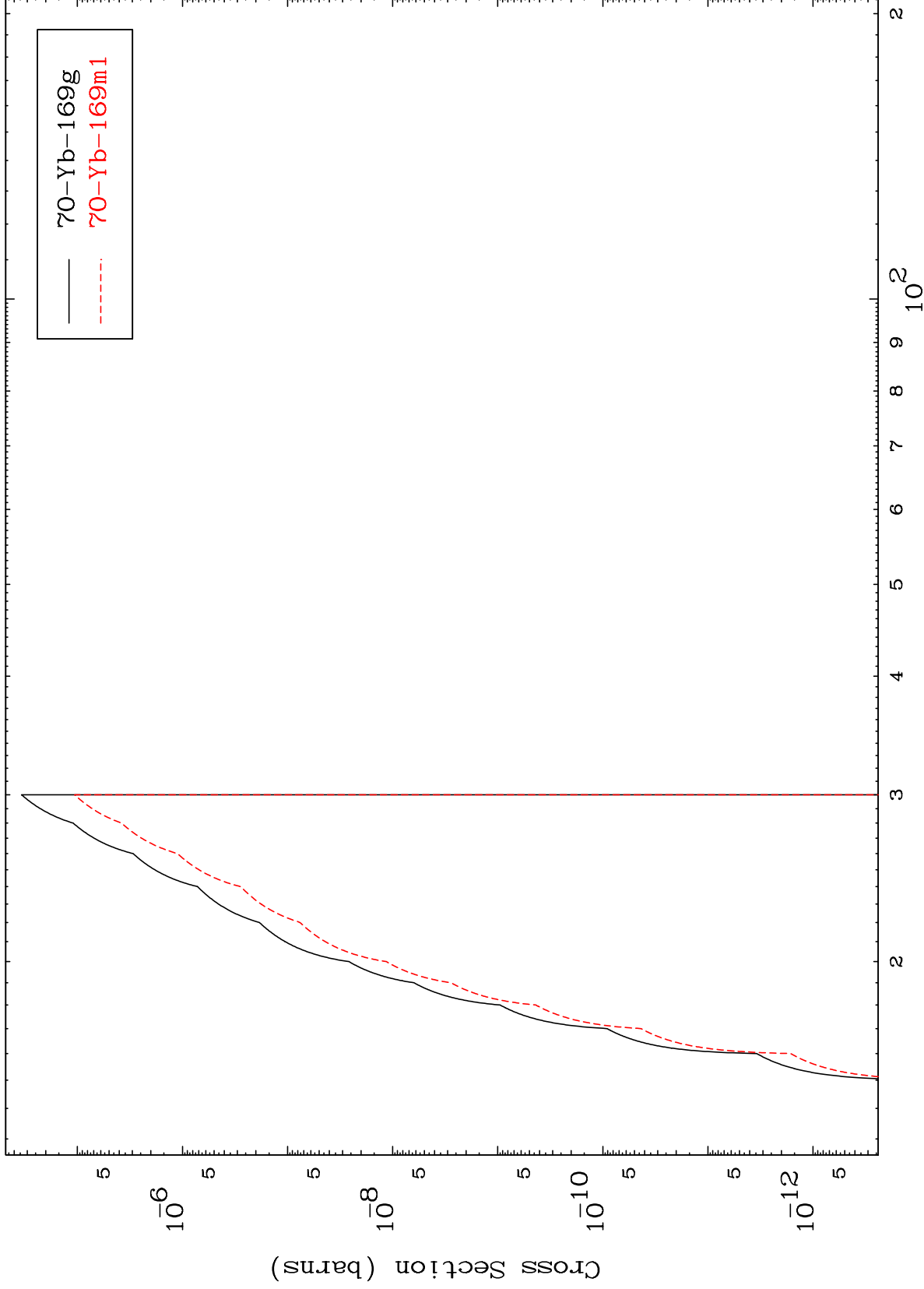
Incident Energy (MeV)

70-Yb-169

MAT 7029

(He-3,2n) p
Radionuclide Production Cross Section

⁷⁰Yb-169



19

Incident Energy (MeV)

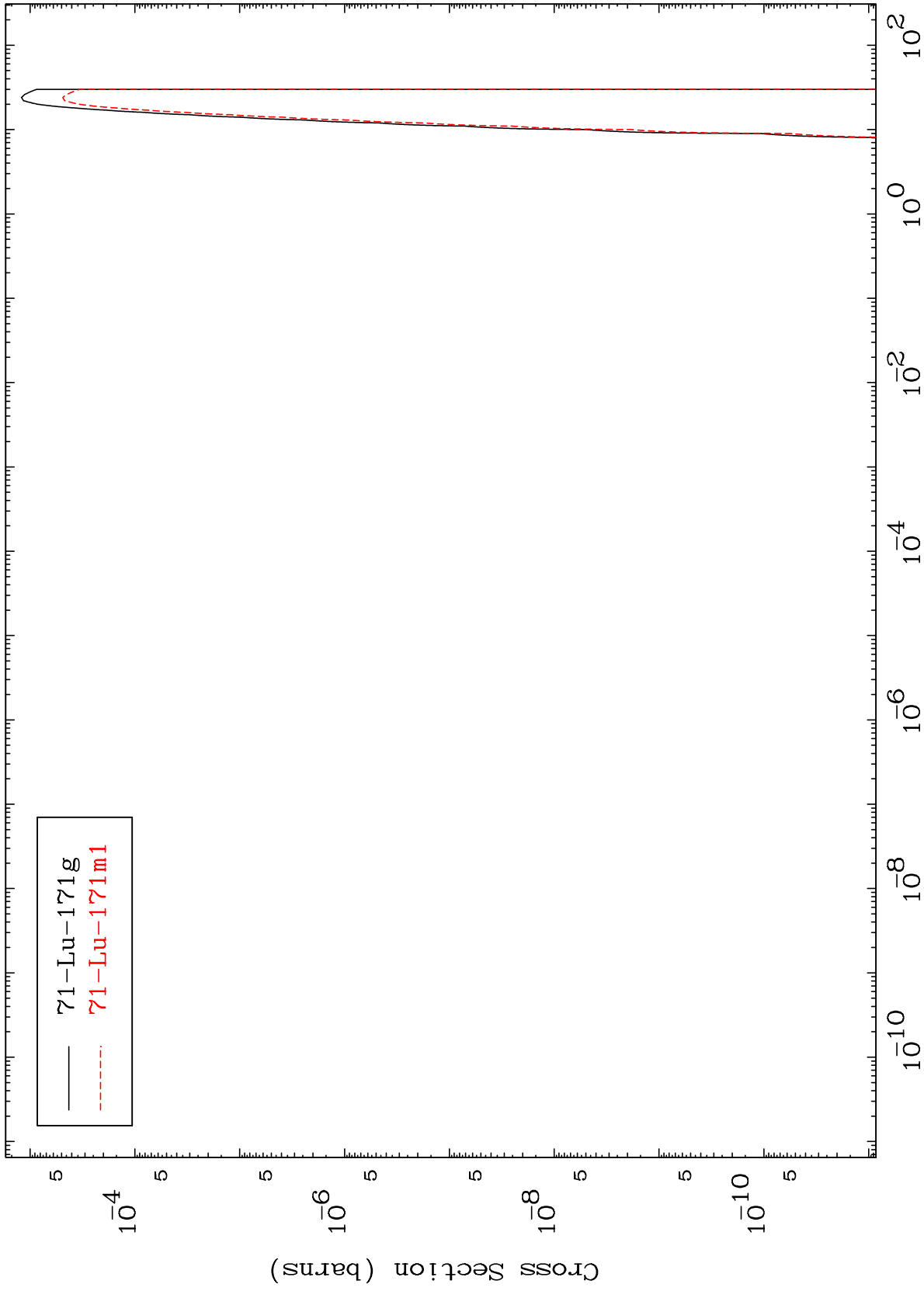
⁷⁰Yb-169

MAT 7029

(He-3,p)

70-Yb-169

Radionuclide Production Cross Section

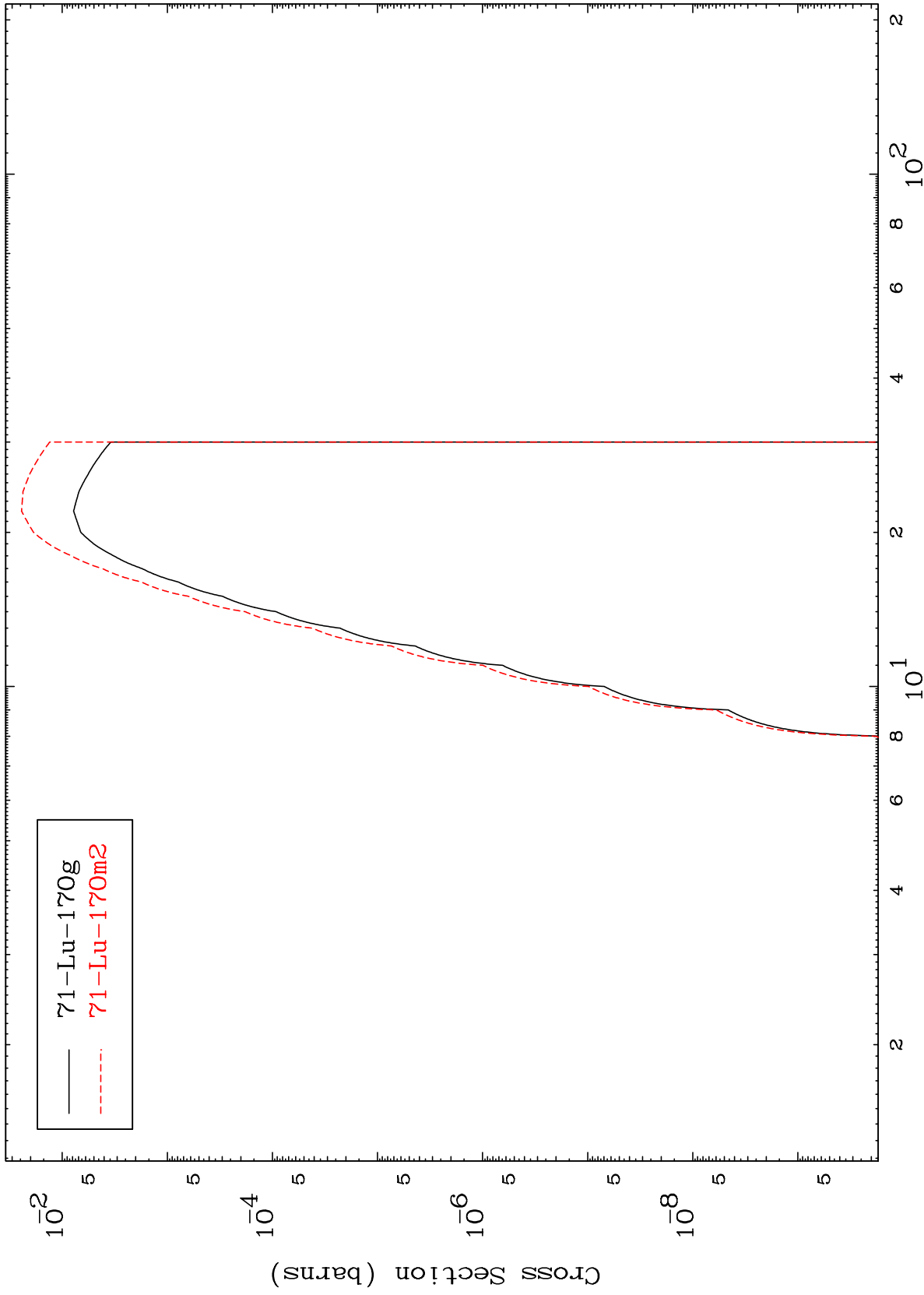


20

Incident Energy (MeV)

70-Yb-169

Radionuclide Production Cross Section

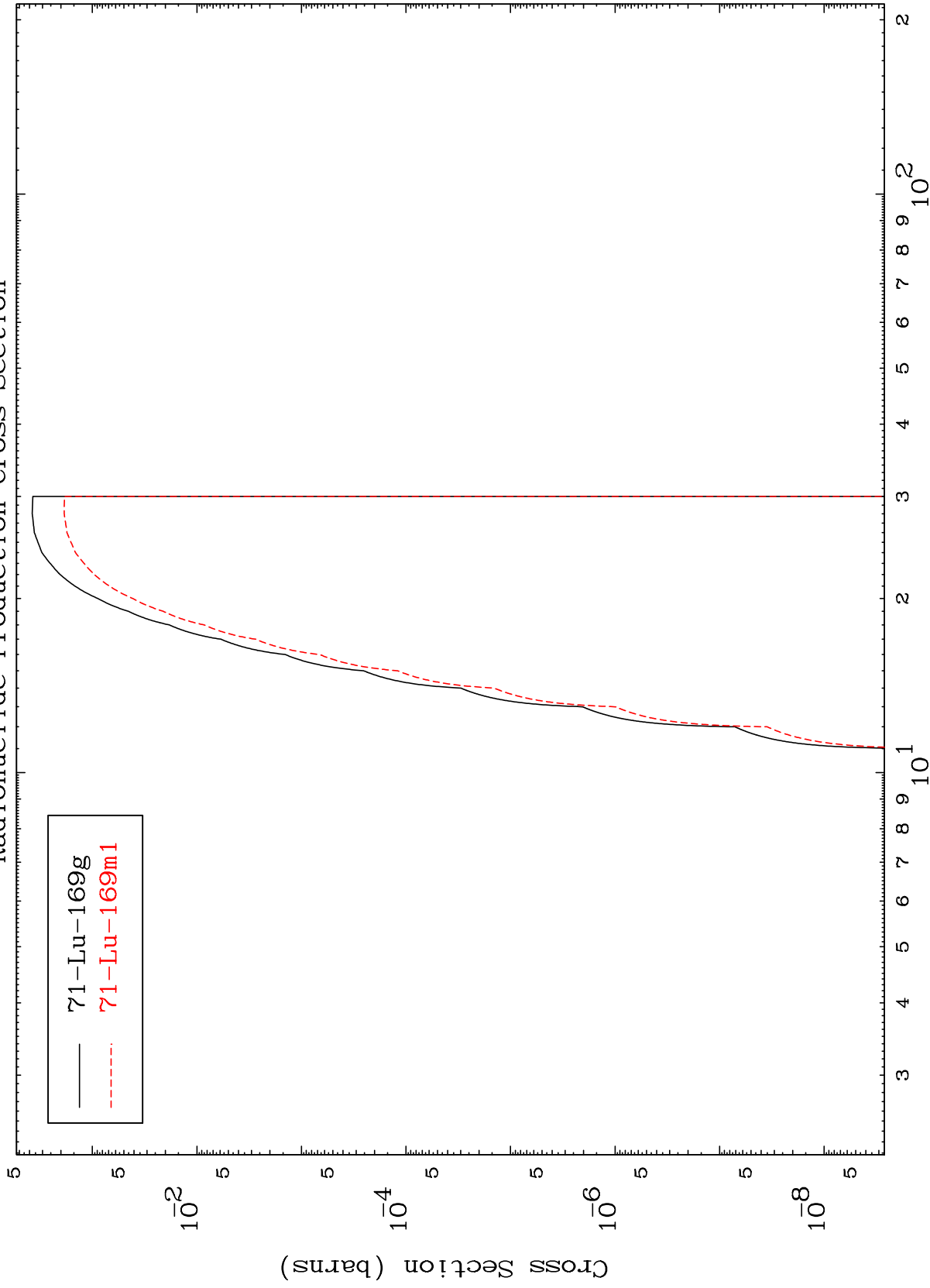


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(He-3,t)

Radionuclide Production Cross Section

⁷⁰Yb-169



22

Incident Energy (MeV)

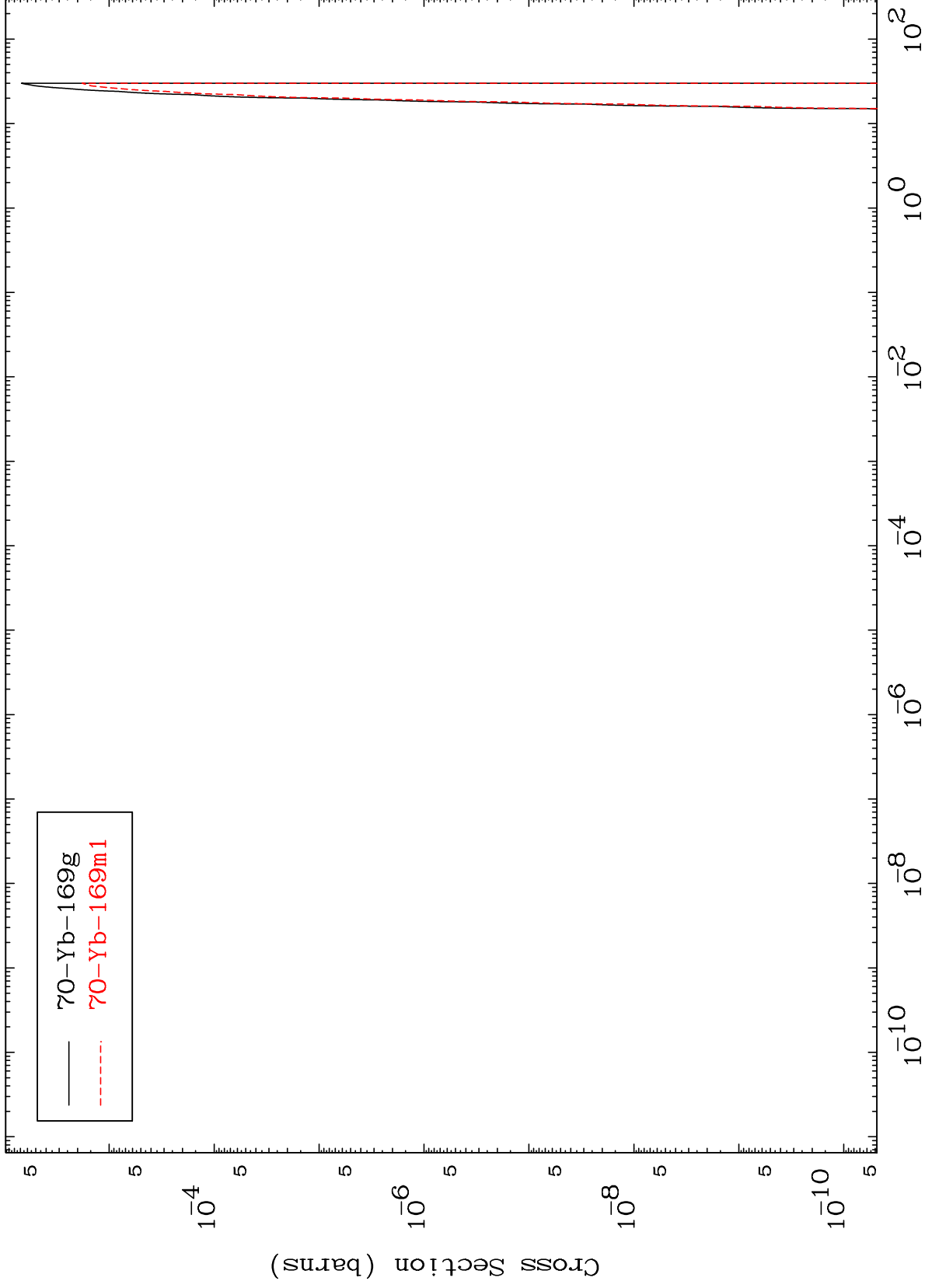
⁷⁰Yb-169

MAT 7029

(He-3, He-3)

⁷⁰Yb-169

Radionuclide Production Cross Section



23

Incident Energy (MeV)

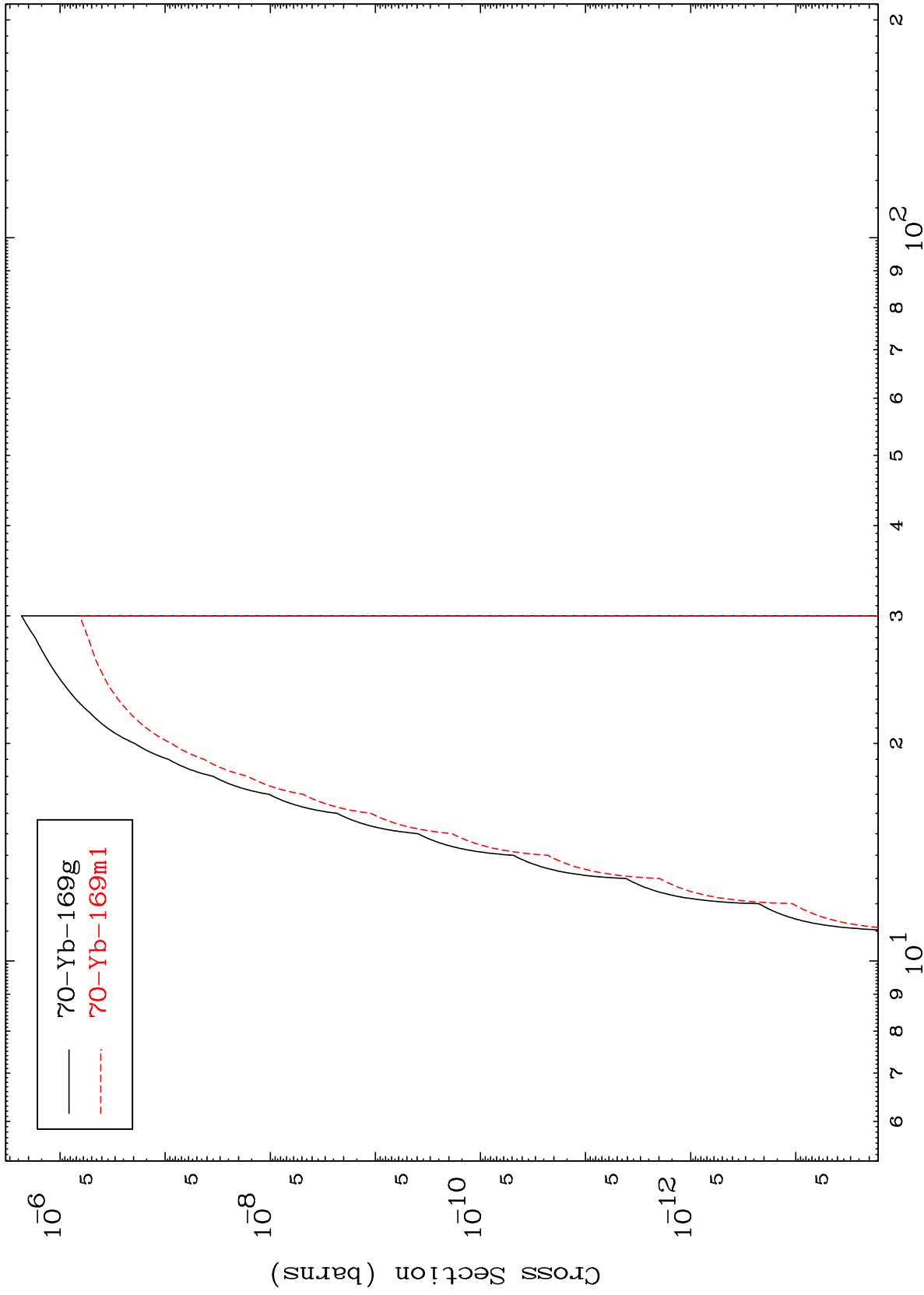
⁷⁰Yb-169

MAT 7029

(He-3,p) d

⁷⁰Yb-169

Radionuclide Production Cross Section



24

Incident Energy (MeV)

⁷⁰Yb-169