

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net

Web: redcullen1.net/HOMEPAGE.NEW

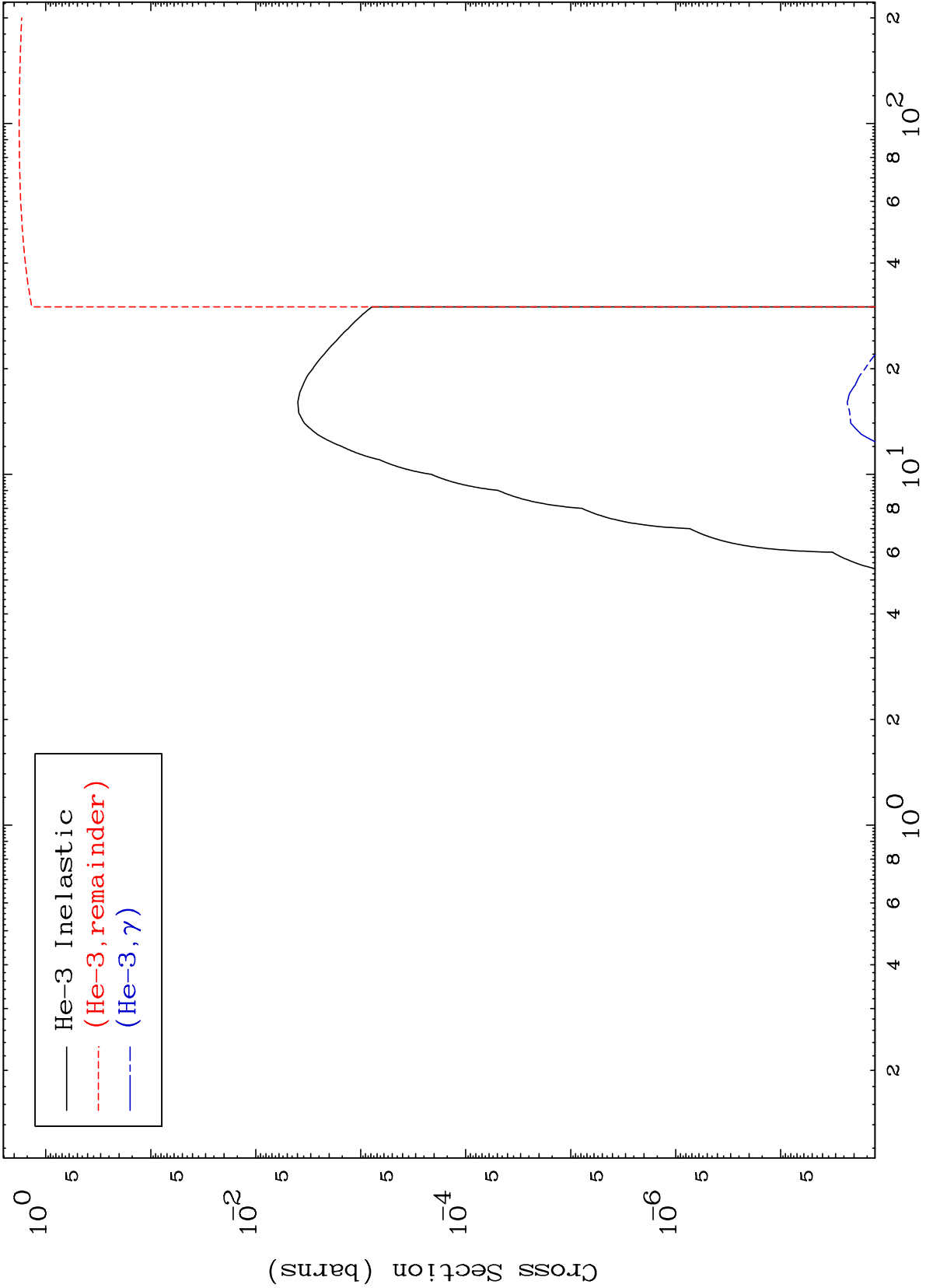
Press Mouse Button to Start

MAT 4252

He-3 Major

42-Mo-101

0 Kelvin Cross Sections



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

42-Mo-101

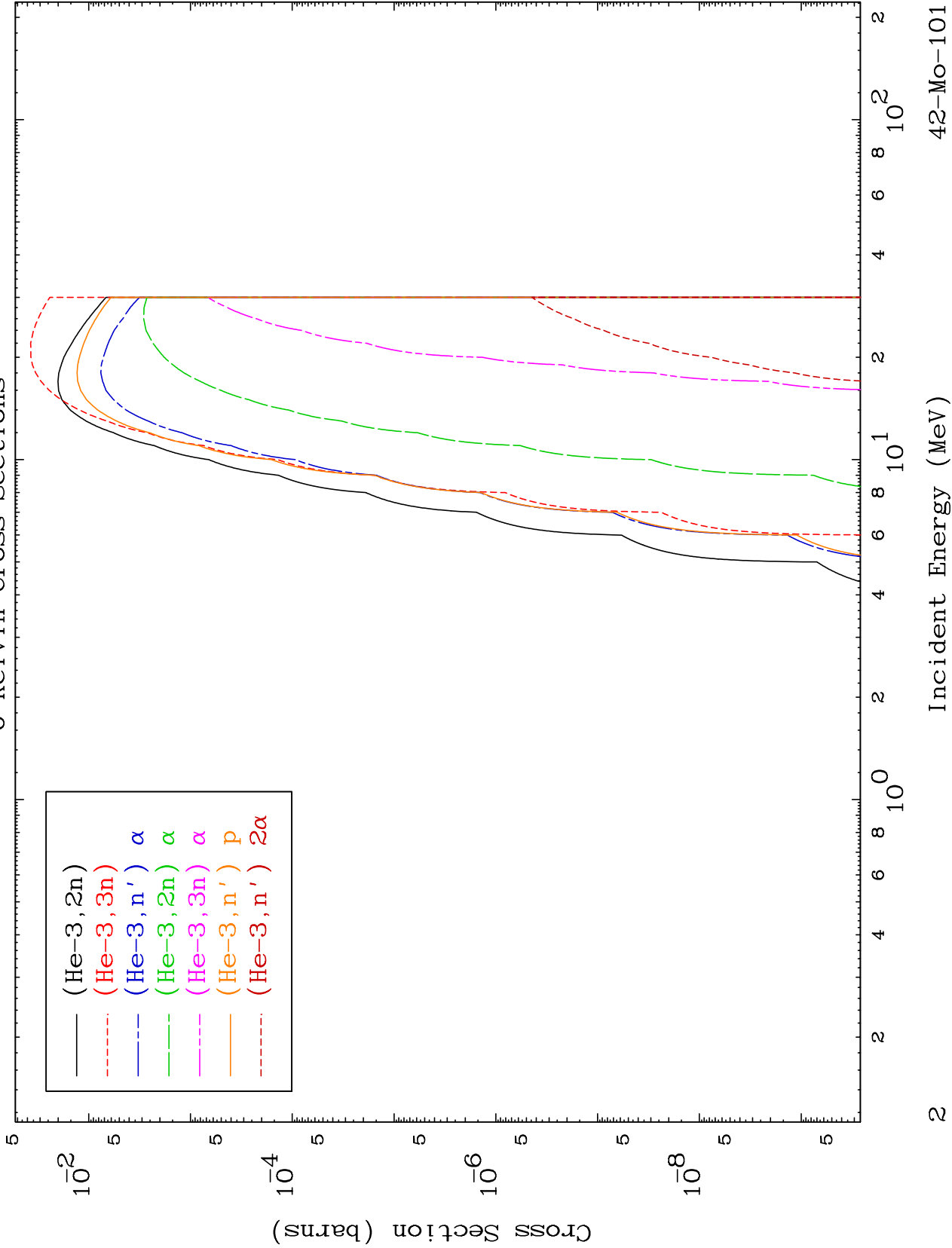
Incident Energy (MeV)

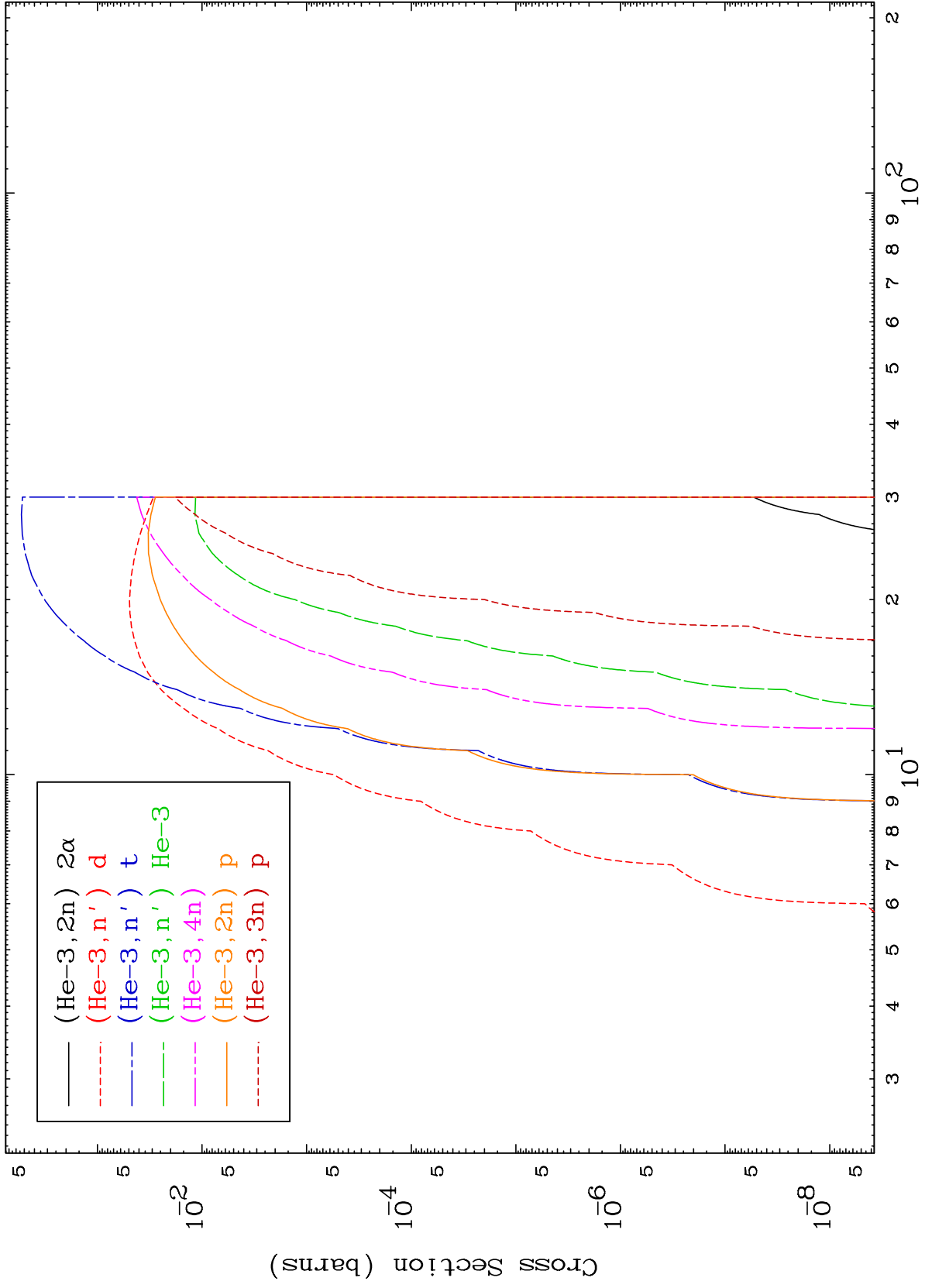
1

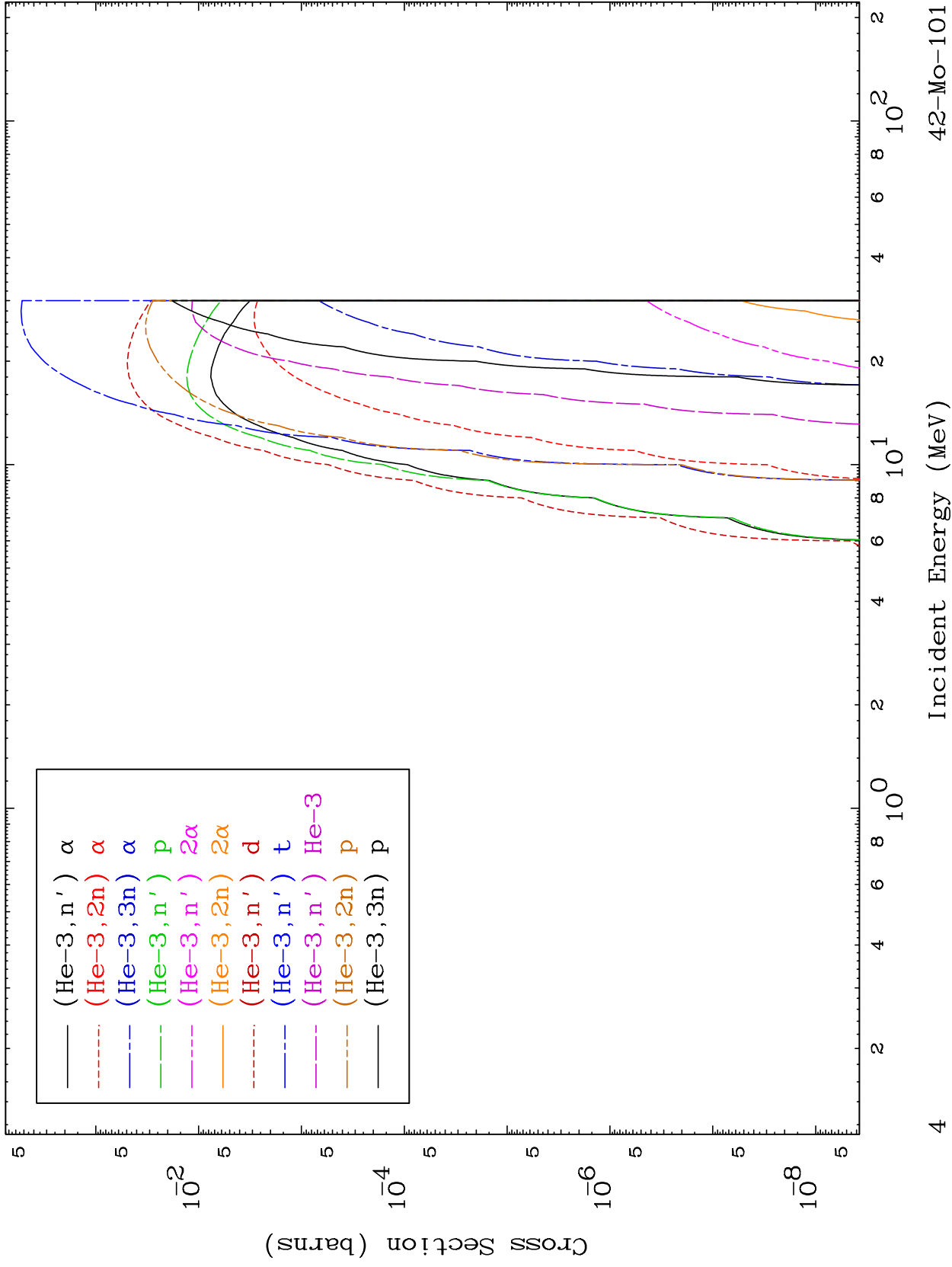
MAT 4252

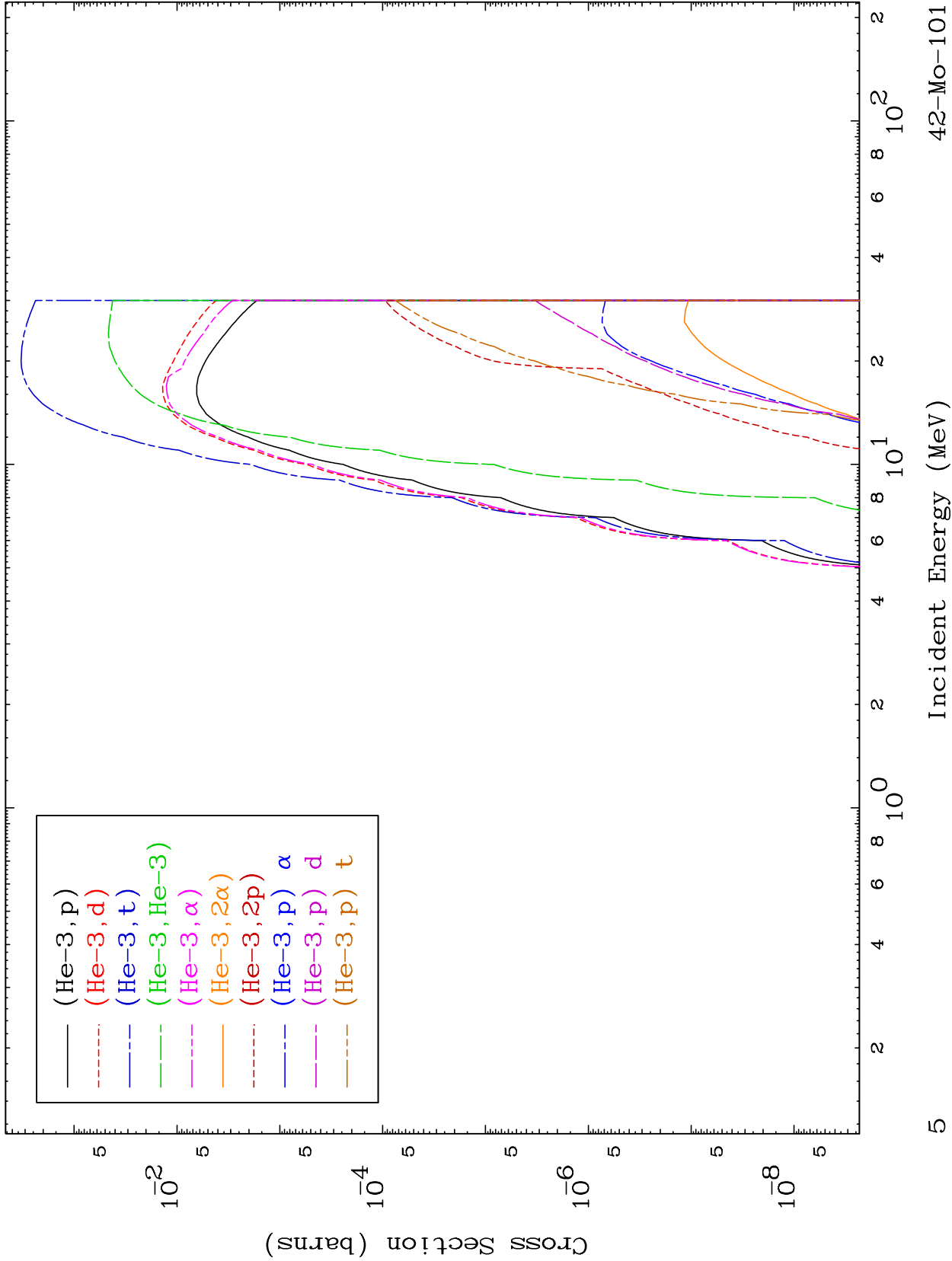
He-3 Neutron Production
0 Kelvin Cross Sections

42-Mo-101







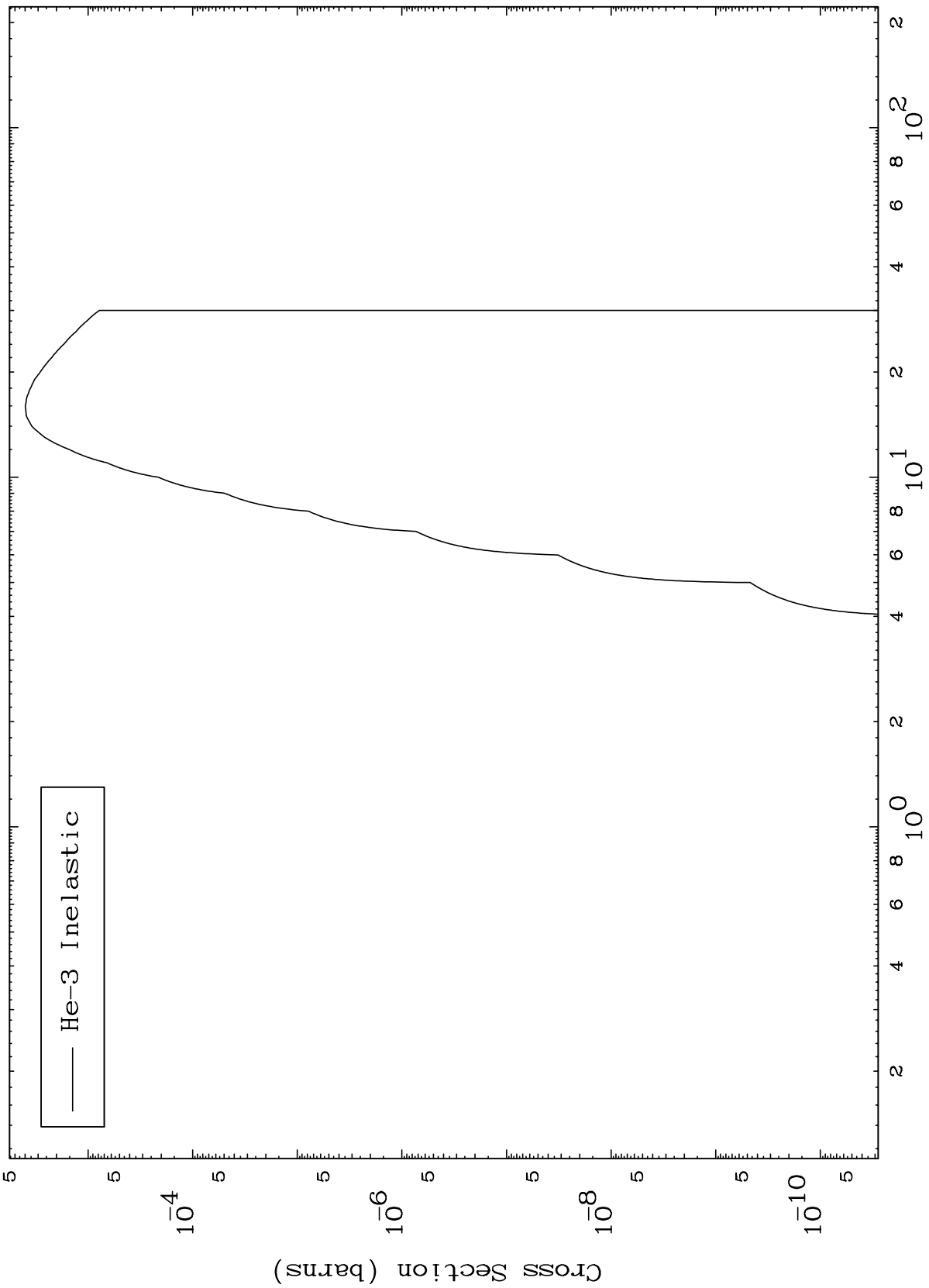


MAT 4252

(He-3, n') Level

42-Mo-101

0 Kelvin Cross Sections

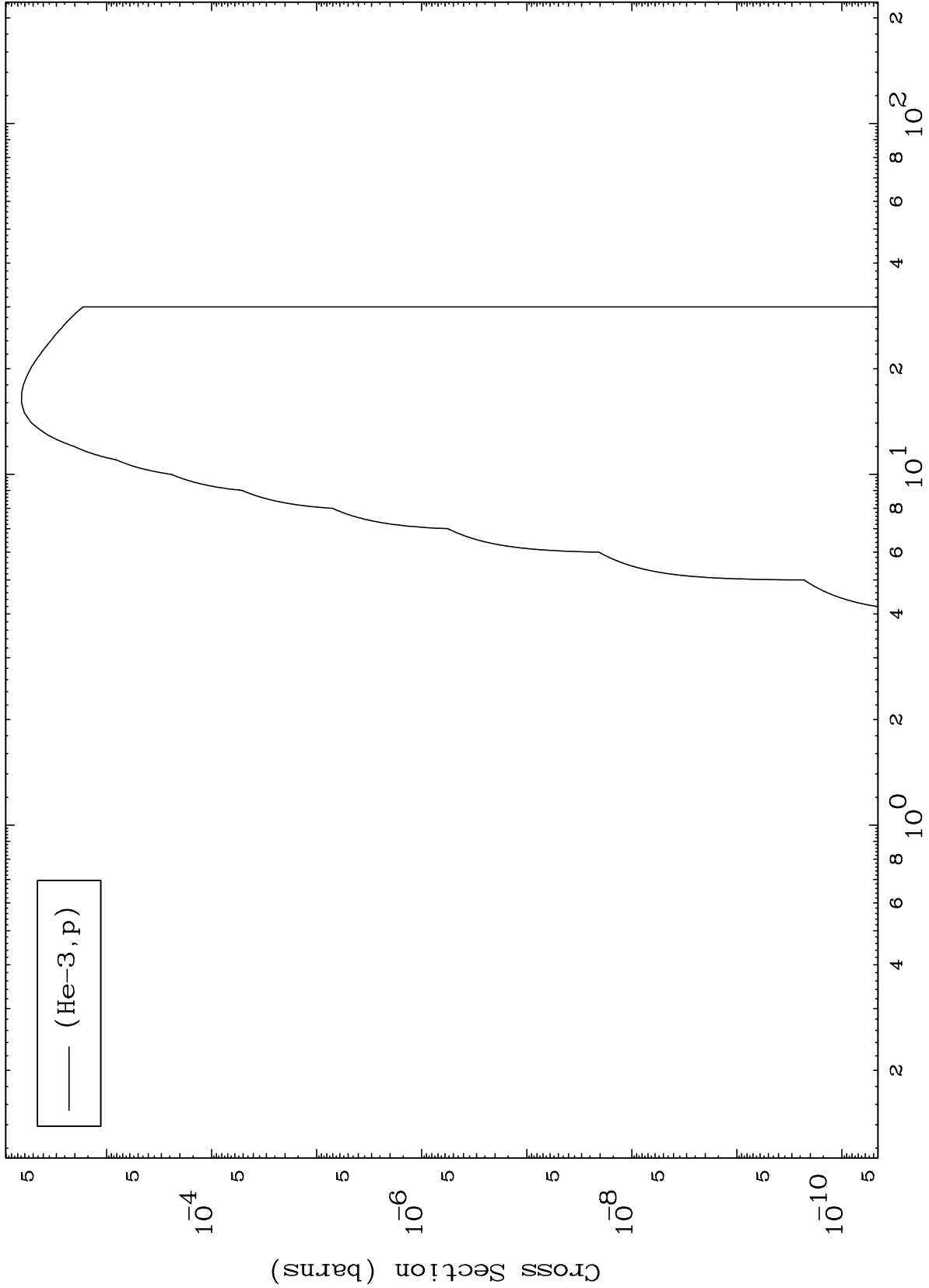


6

Incident Energy (MeV)

42-Mo-101

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

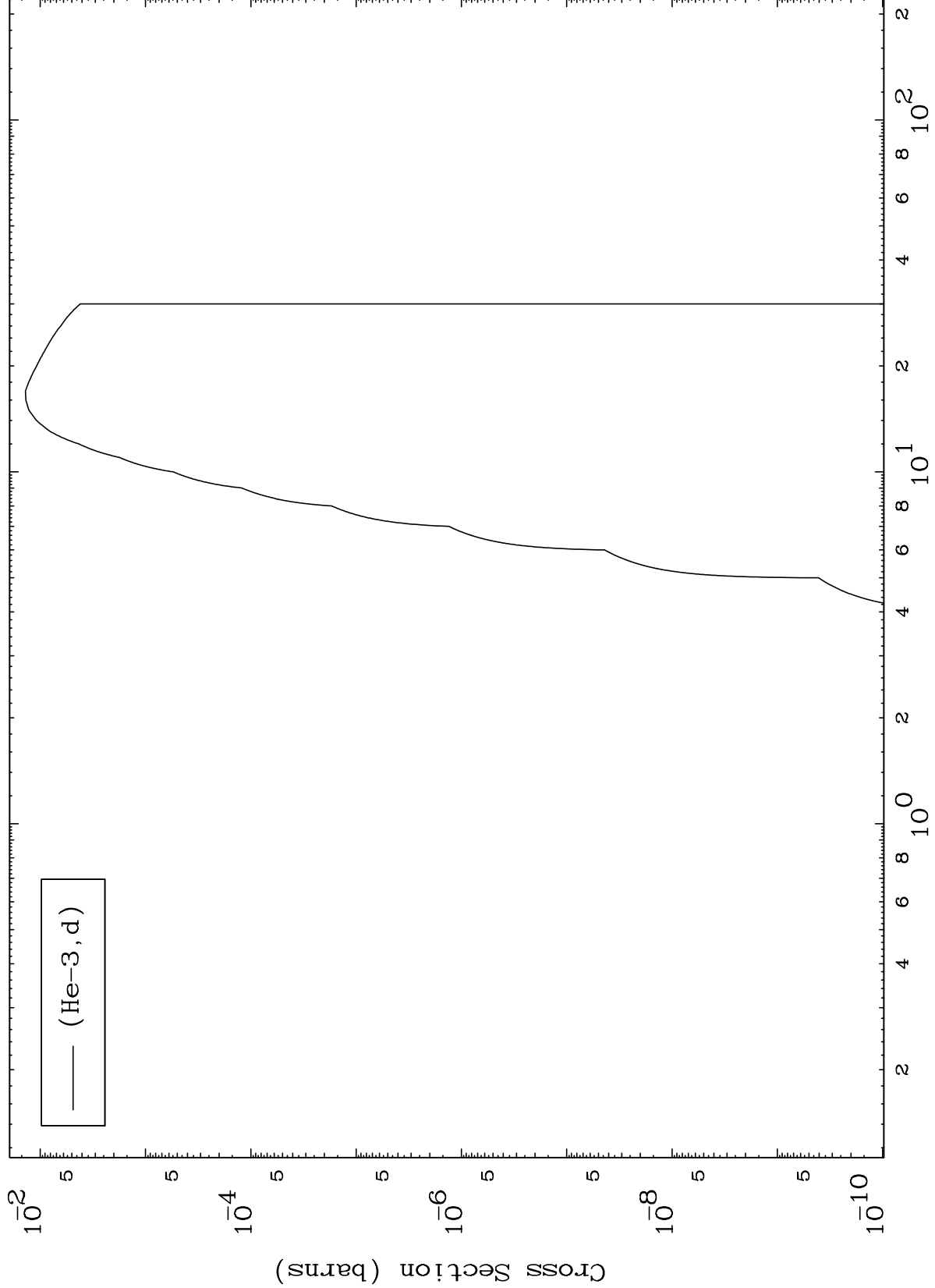


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(He-3,d) Levels

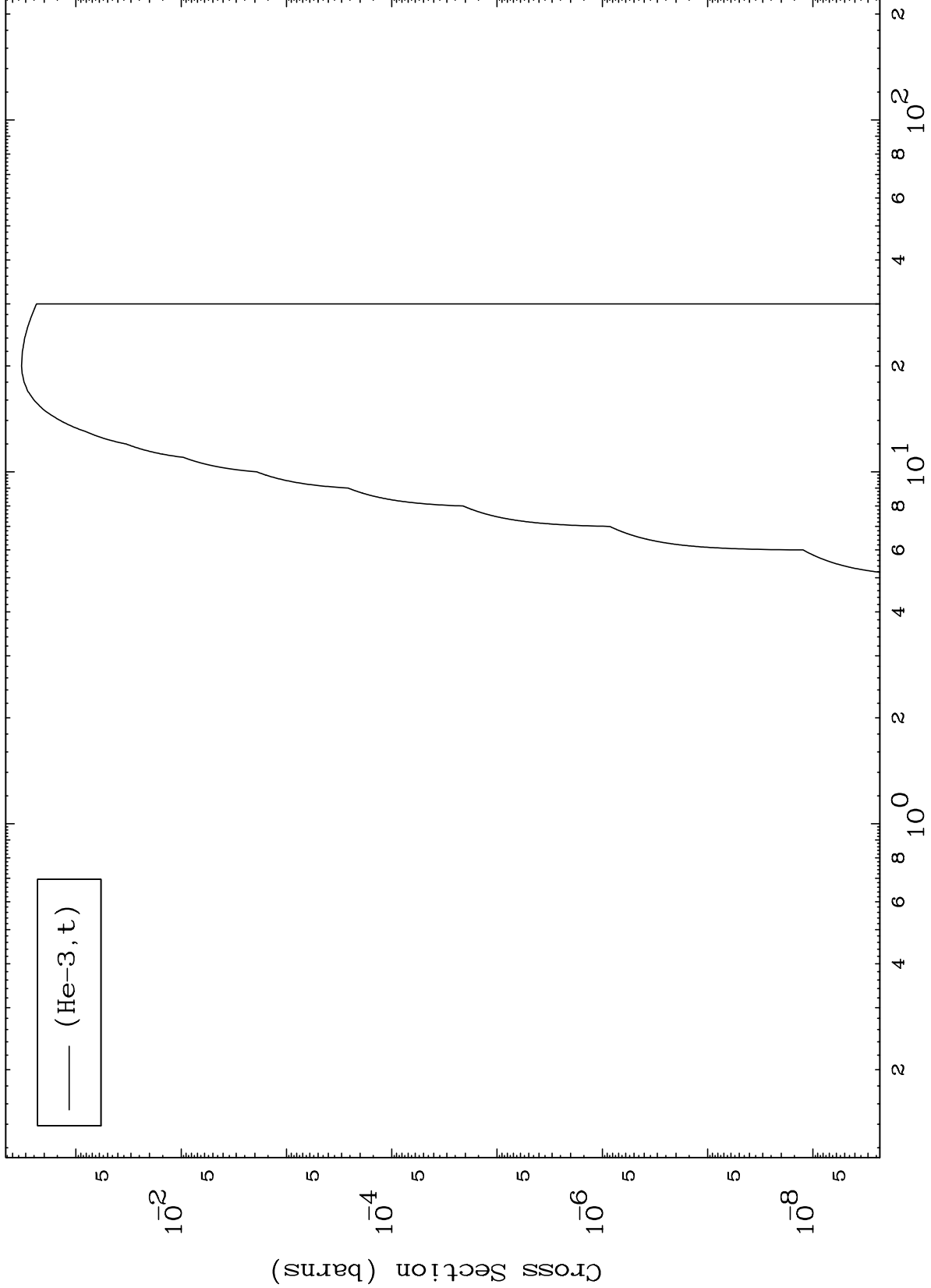
42-Mo-101

0 Kelvin Cross Sections



(He-3,d)

0 Kelvin Cross Sections

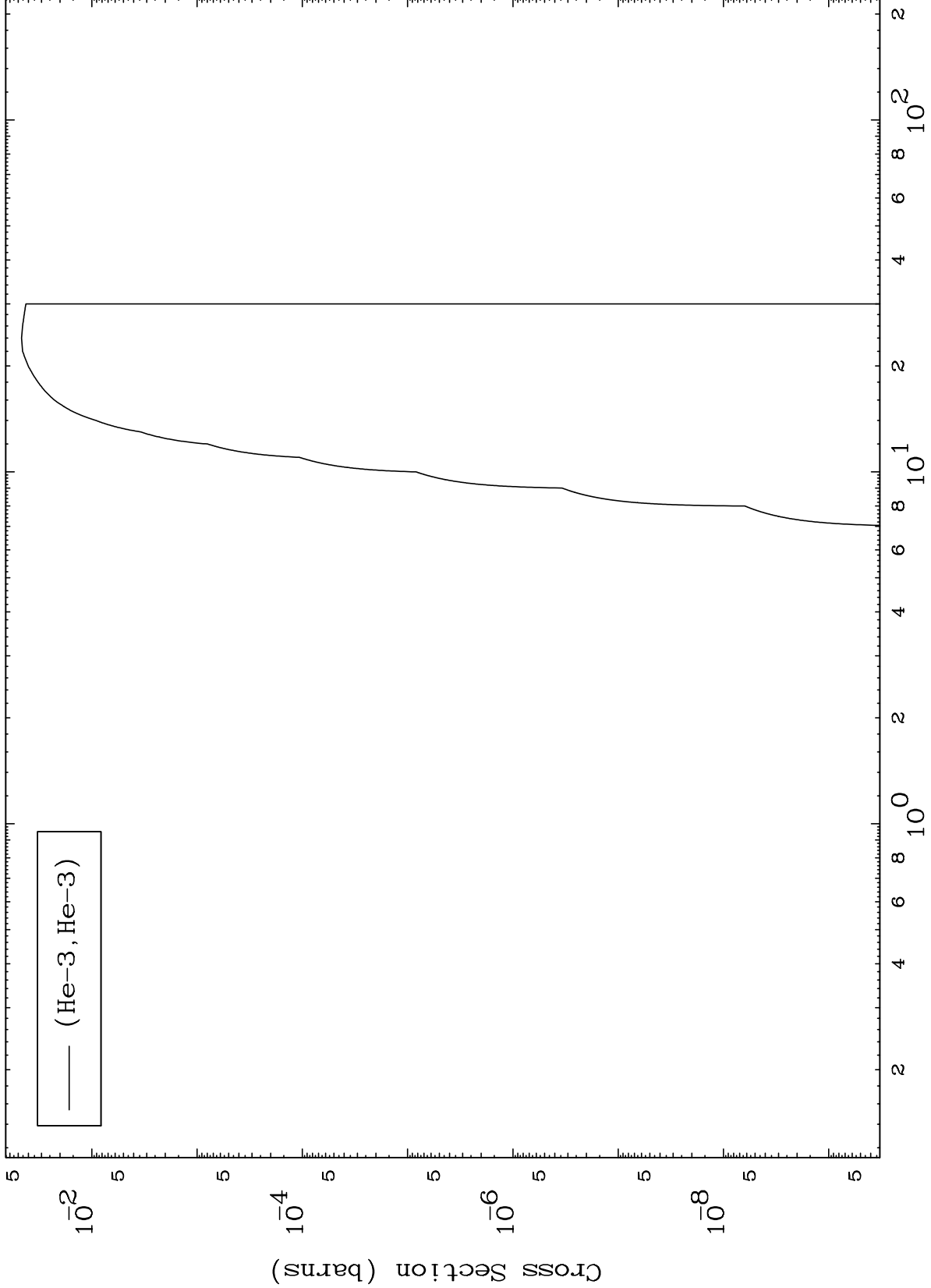


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(He-3, He3) Levels

42-Mo-101

0 Kelvin Cross Sections



10

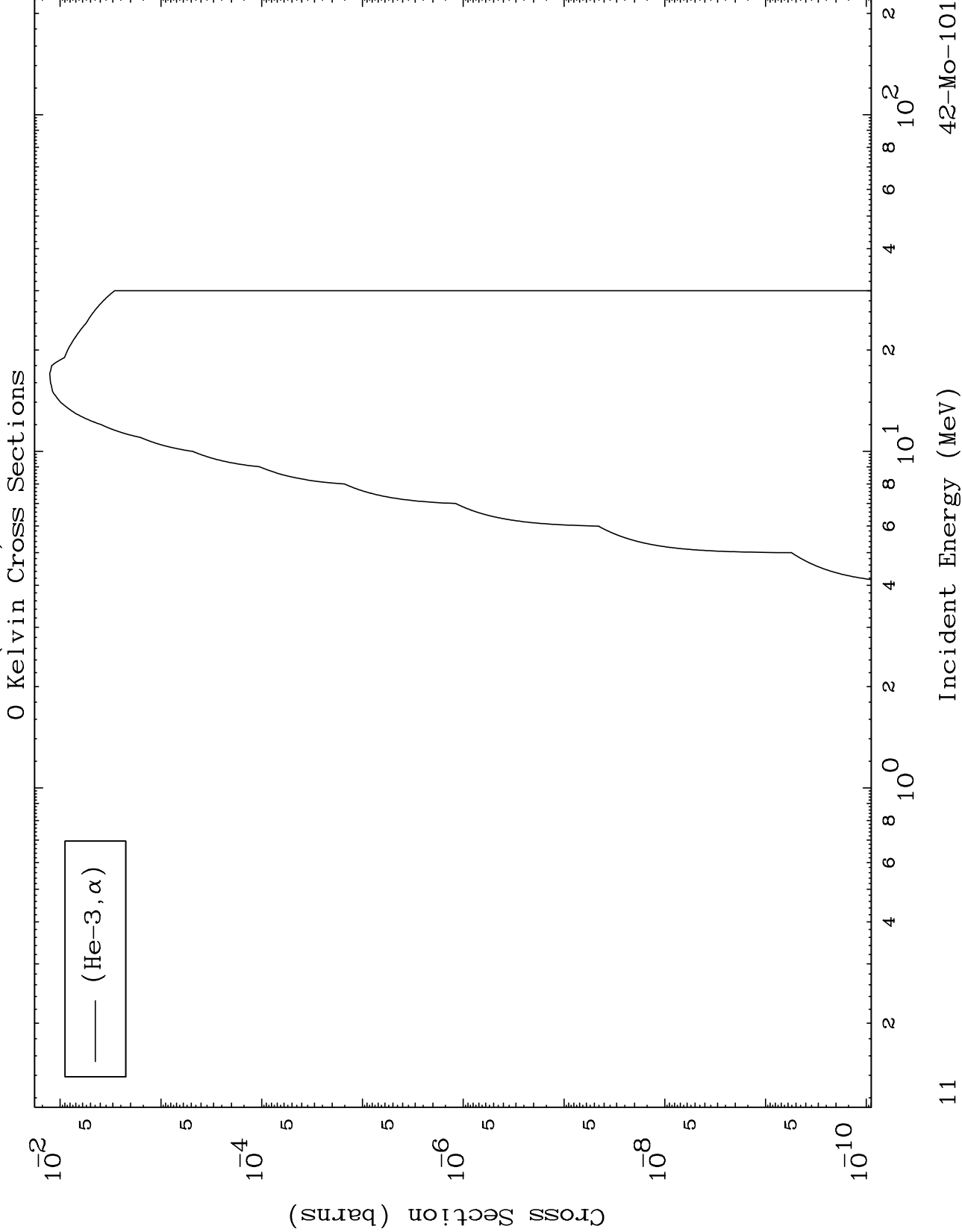
Incident Energy (MeV)

42-Mo-101

MAT 4252

(He-3, α) Levels

42-Mo-101

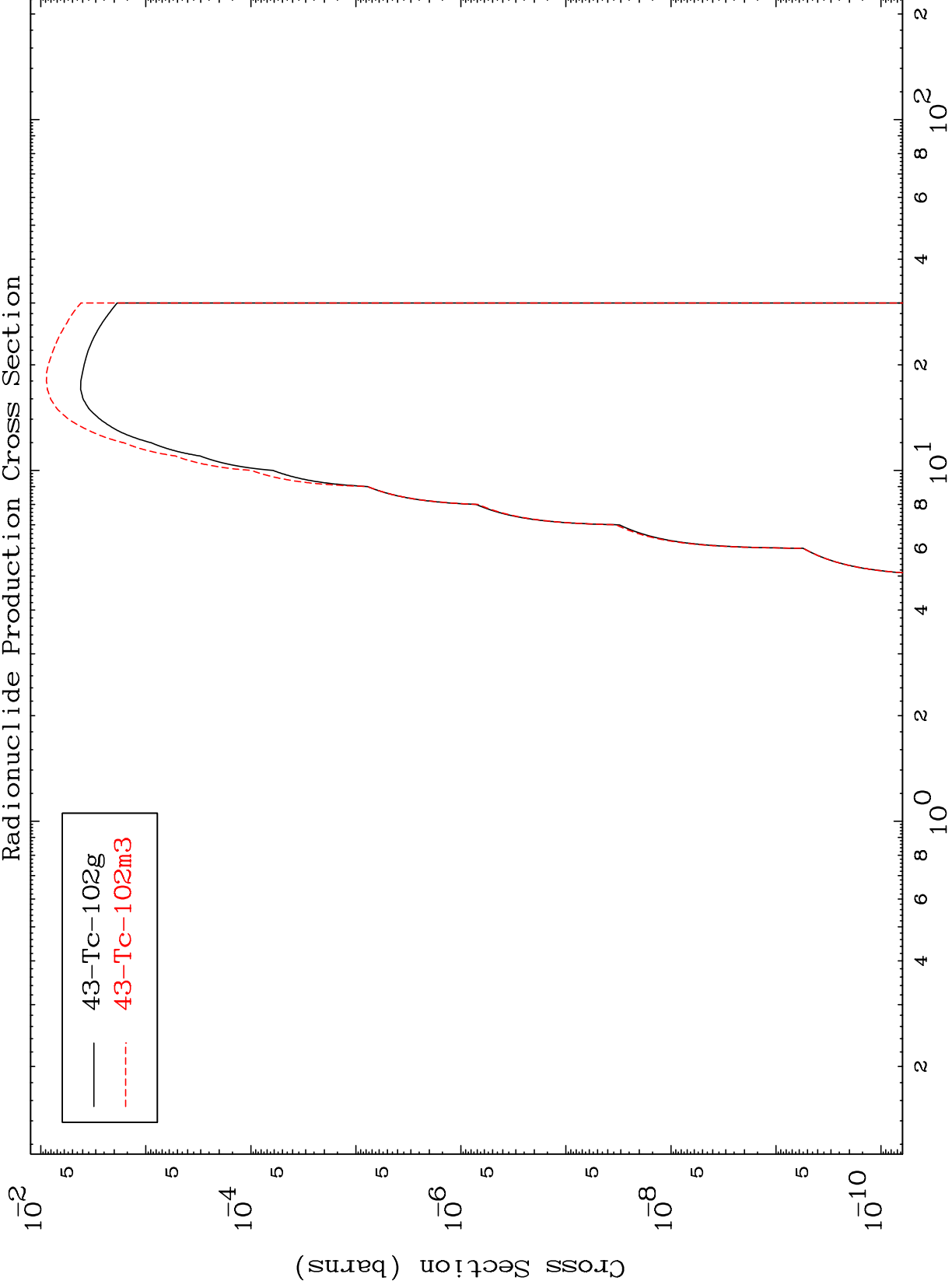


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(He-3, n') p

42-Mo-101

Radionuclide Production Cross Section



12

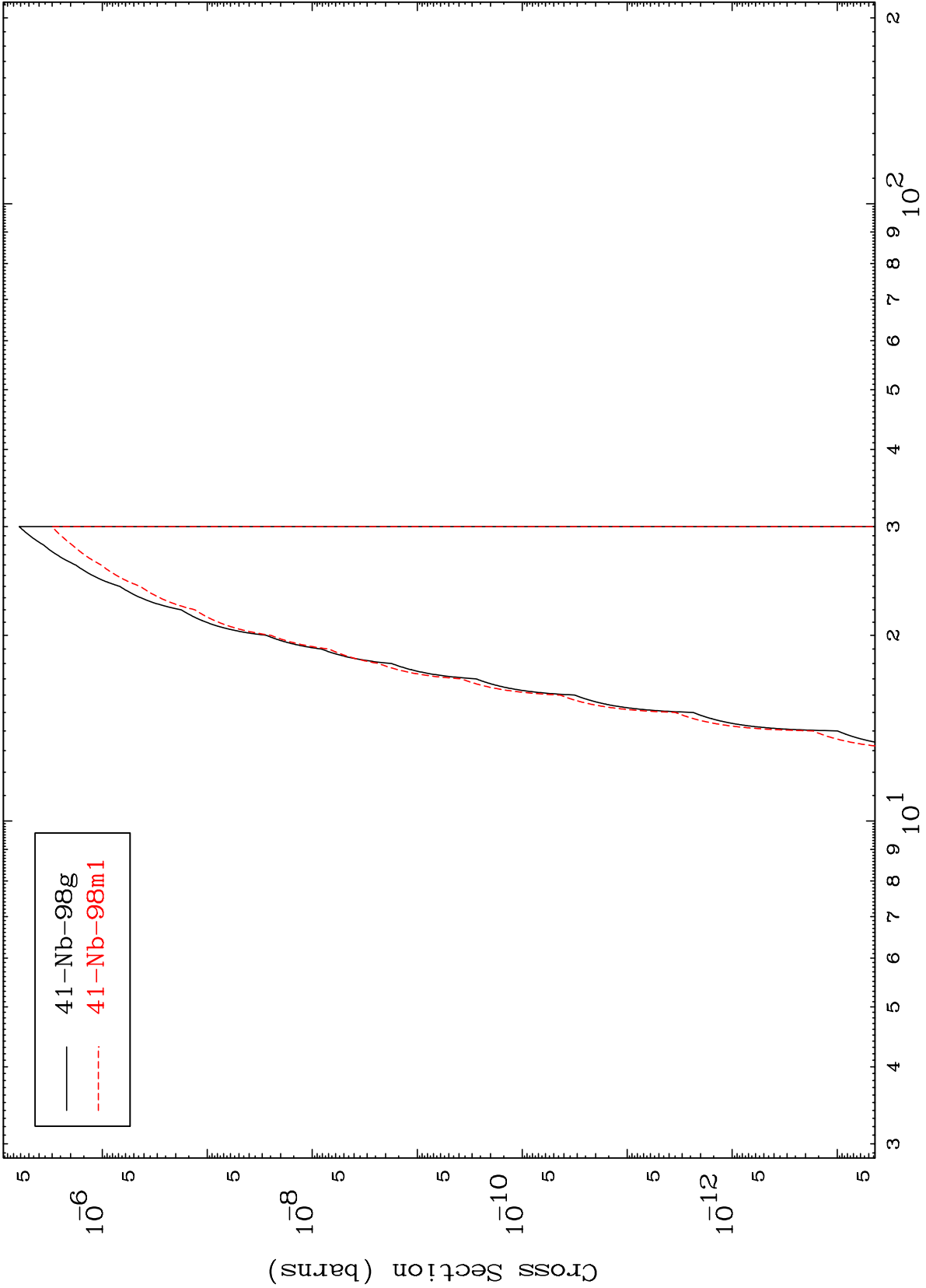
Incident Energy (MeV)

42-Mo-101

MAT 4252

42-Mo-101

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



42-Mo-101

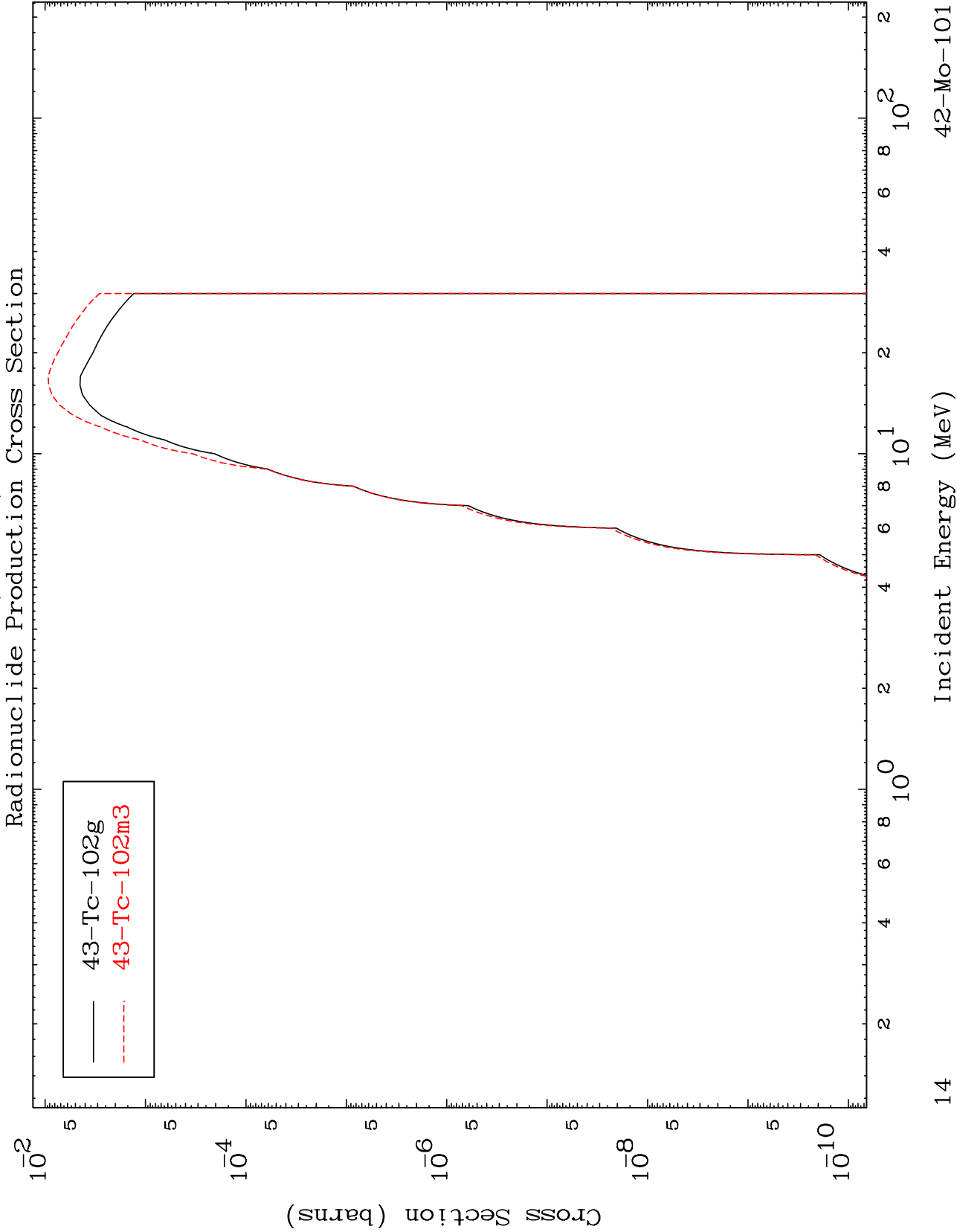
Incident Energy (MeV)

13

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(He-3, d)

42-Mo-101

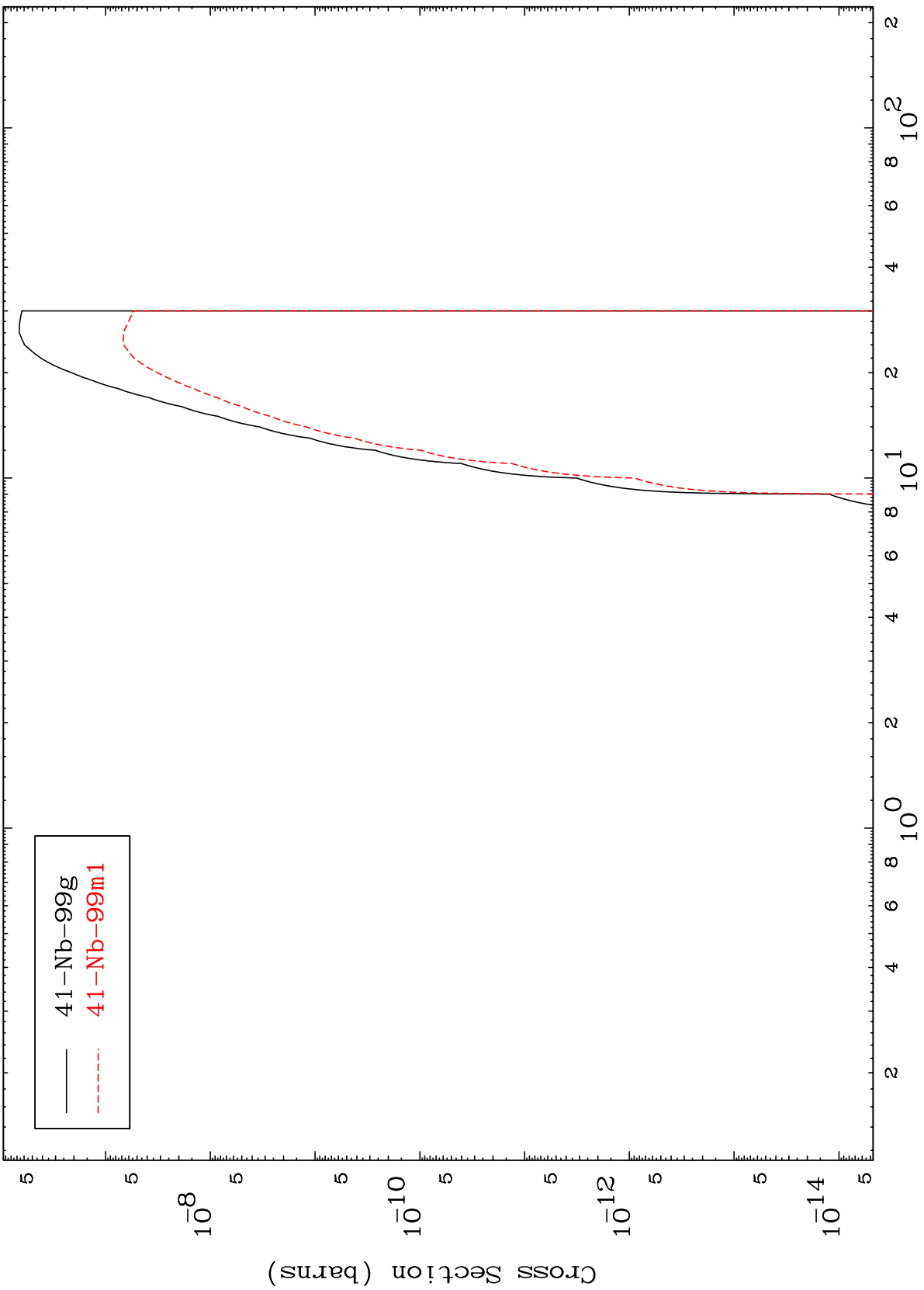


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(He-3, p) α

42-Mo-101

Radionuclide Production Cross Section



15

Incident Energy (MeV)

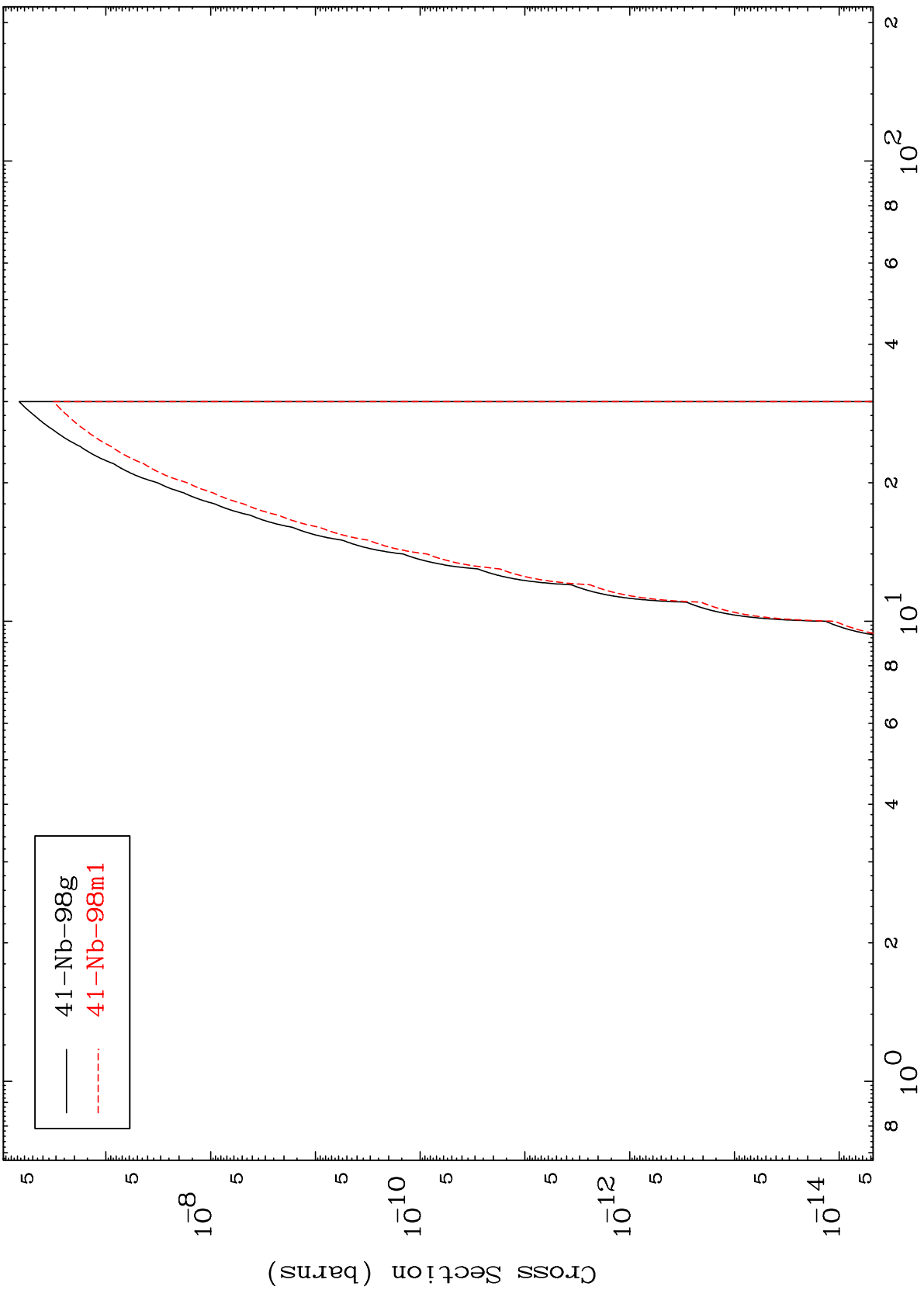
42-Mo-101

MAT 4252

(He-3,d) α

42-Mo-101

Radionuclide Production Cross Section



16

Incident Energy (MeV)

42-Mo-101