

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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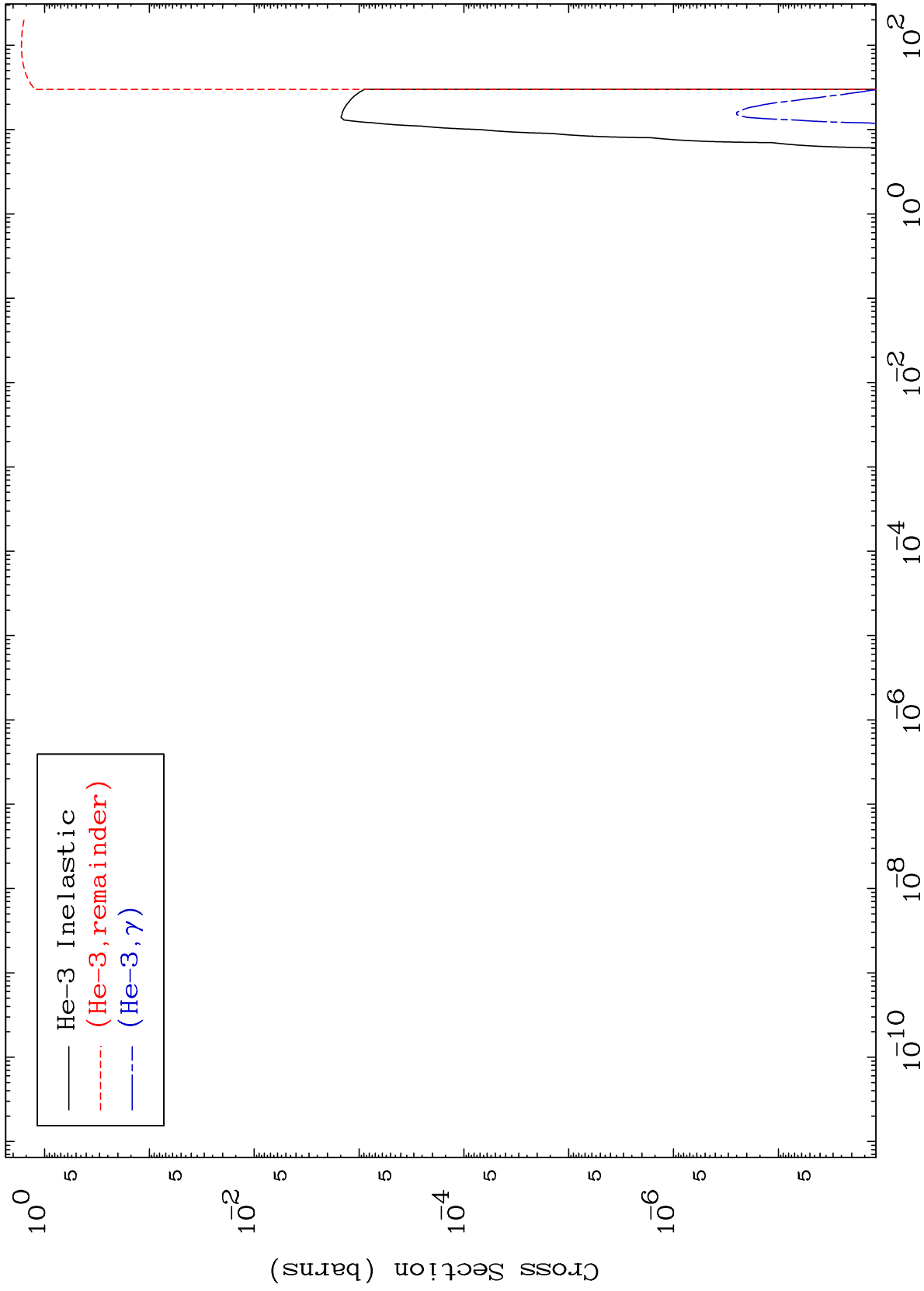
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4216

He-3 Major  
0 Kelvin Cross Sections

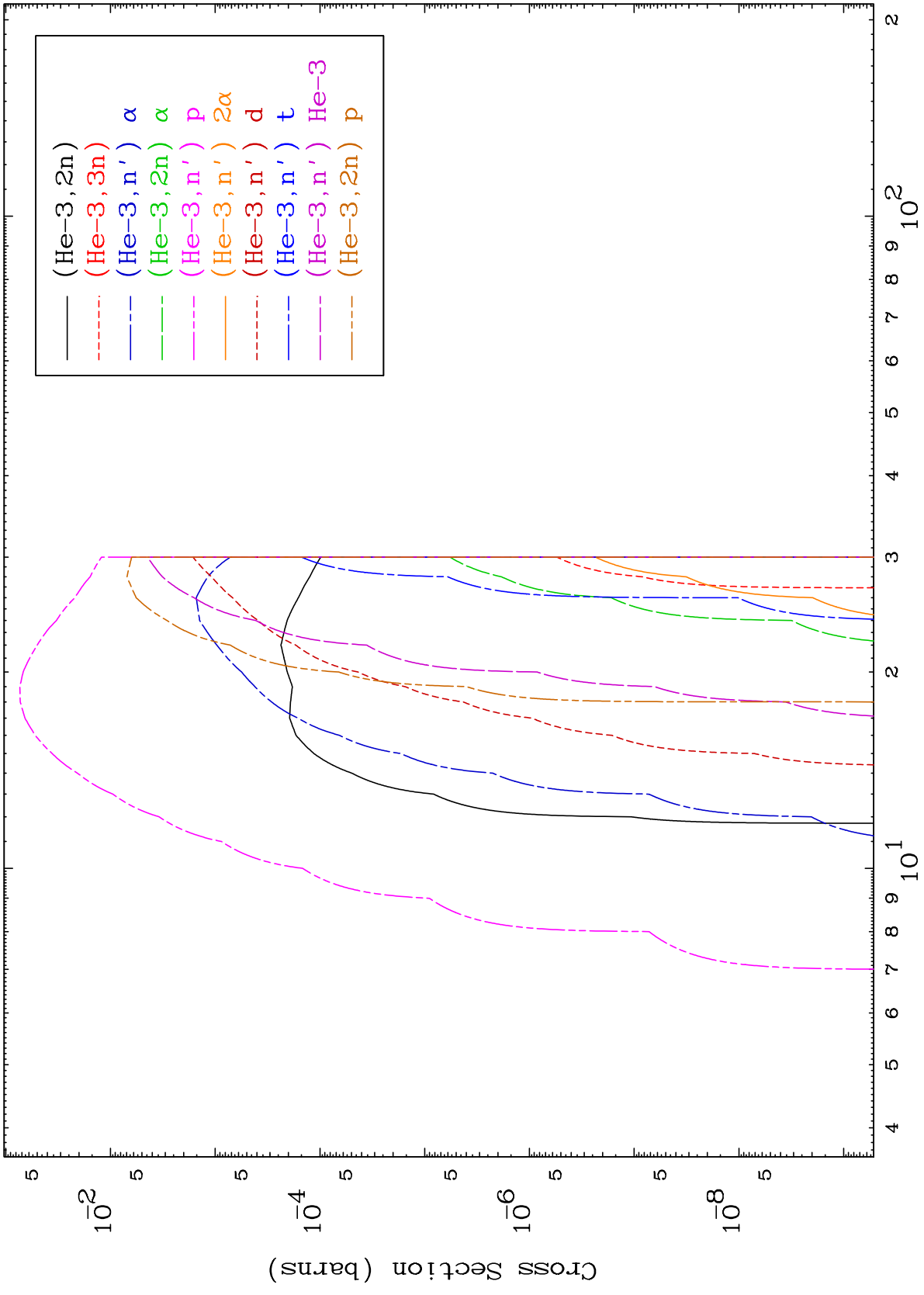
42-Mo-89

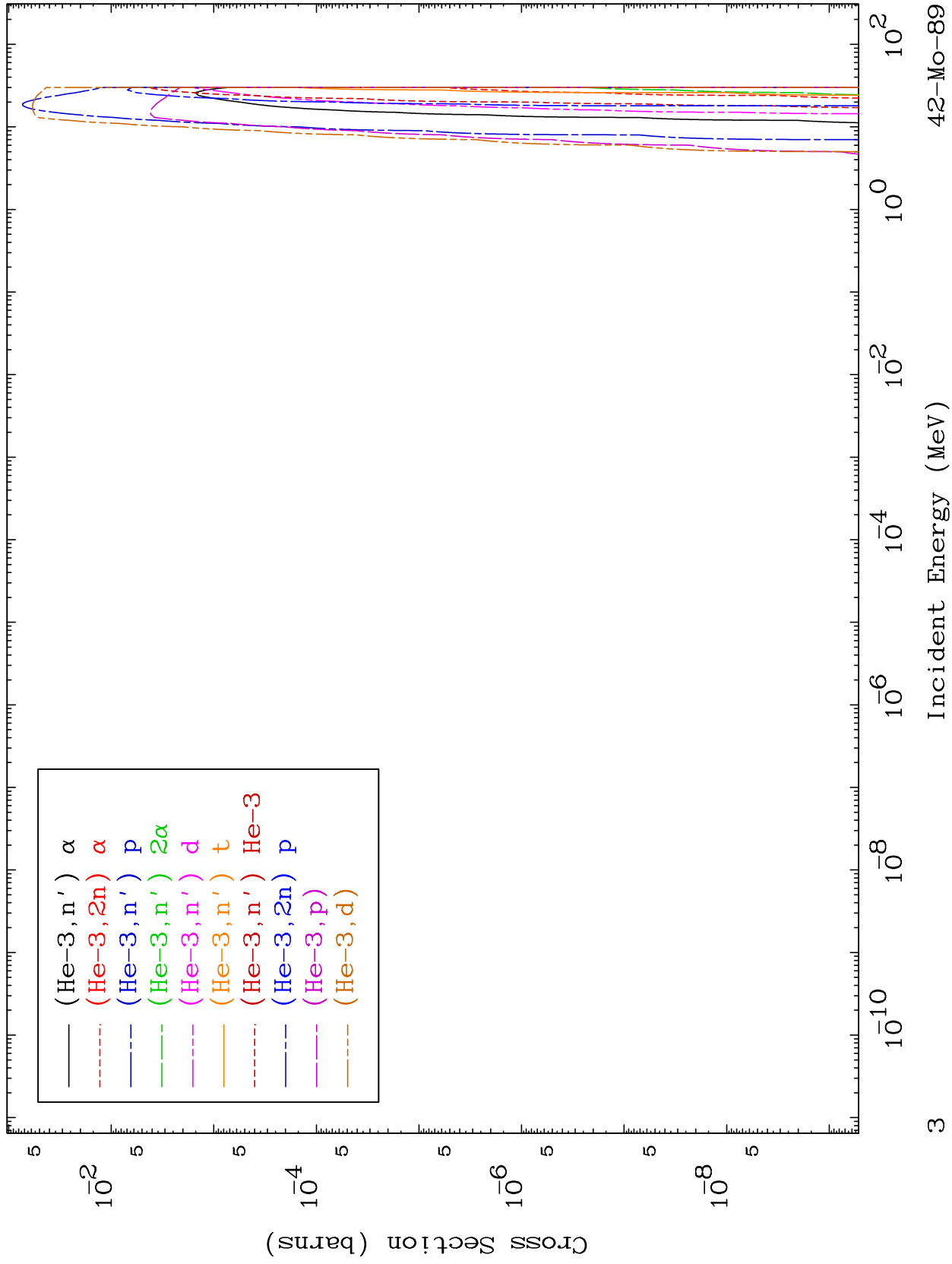


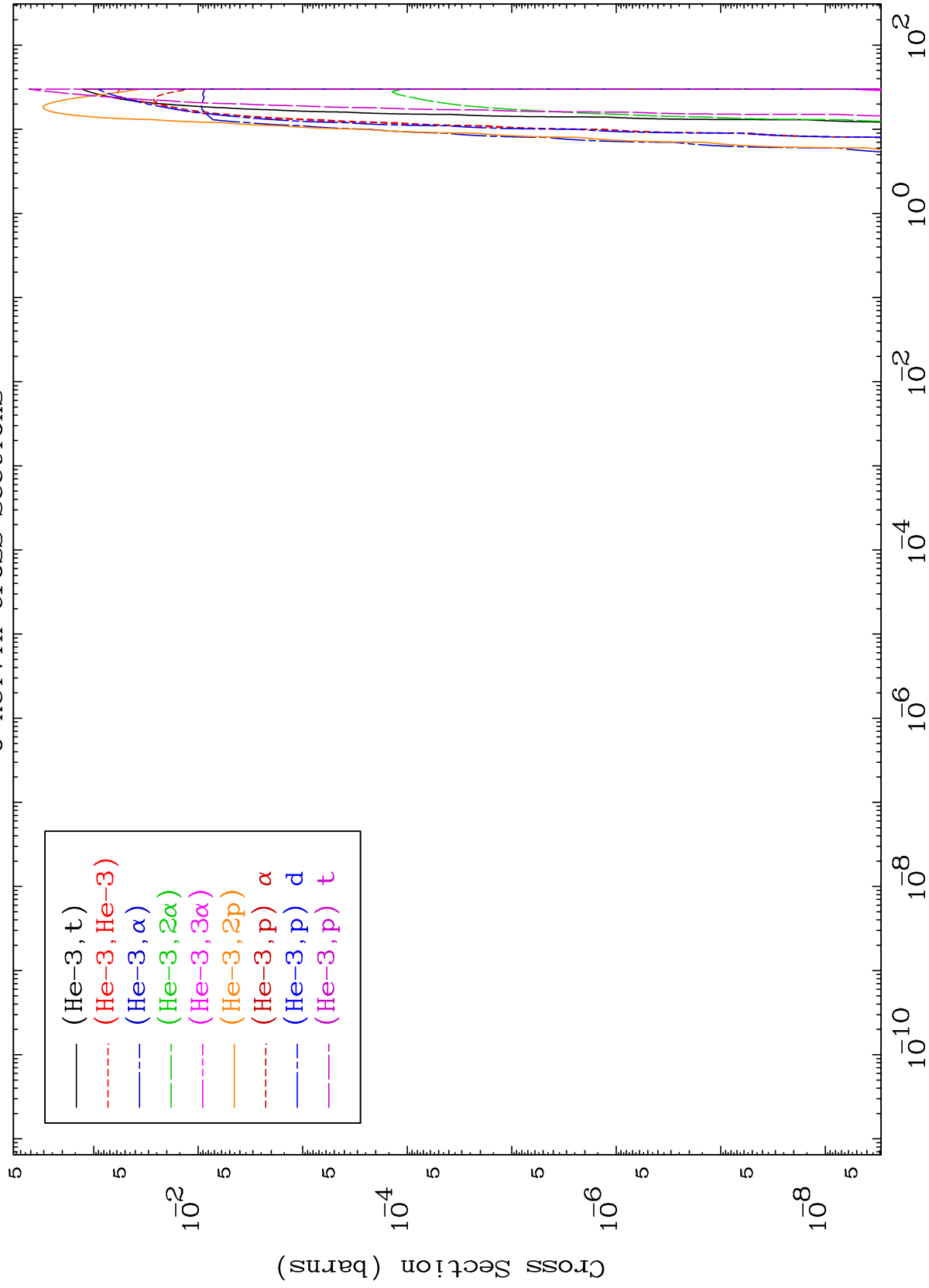
1

Incident Energy (MeV)

42-Mo-89



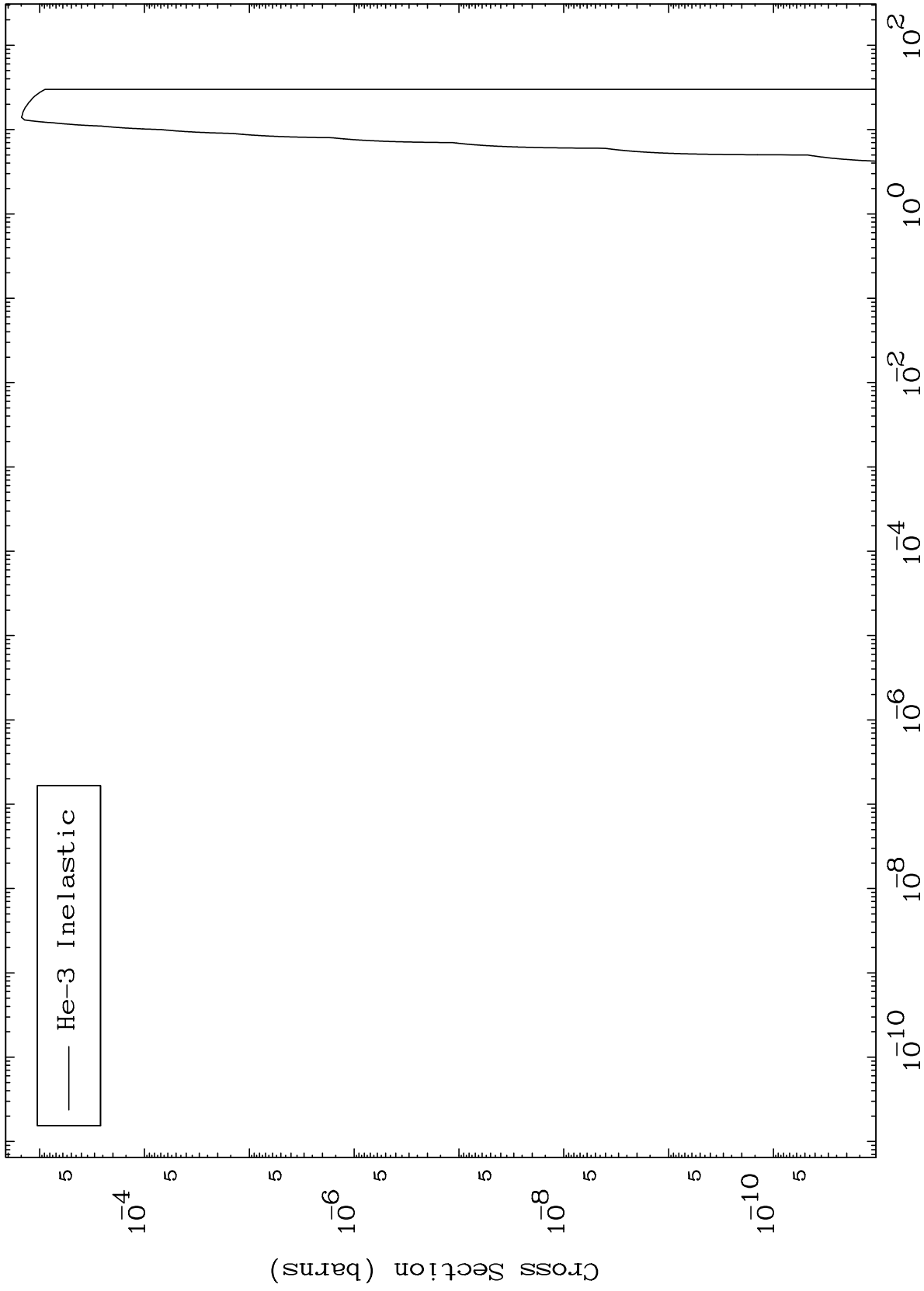




MAT 4216

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

42-Mo-89



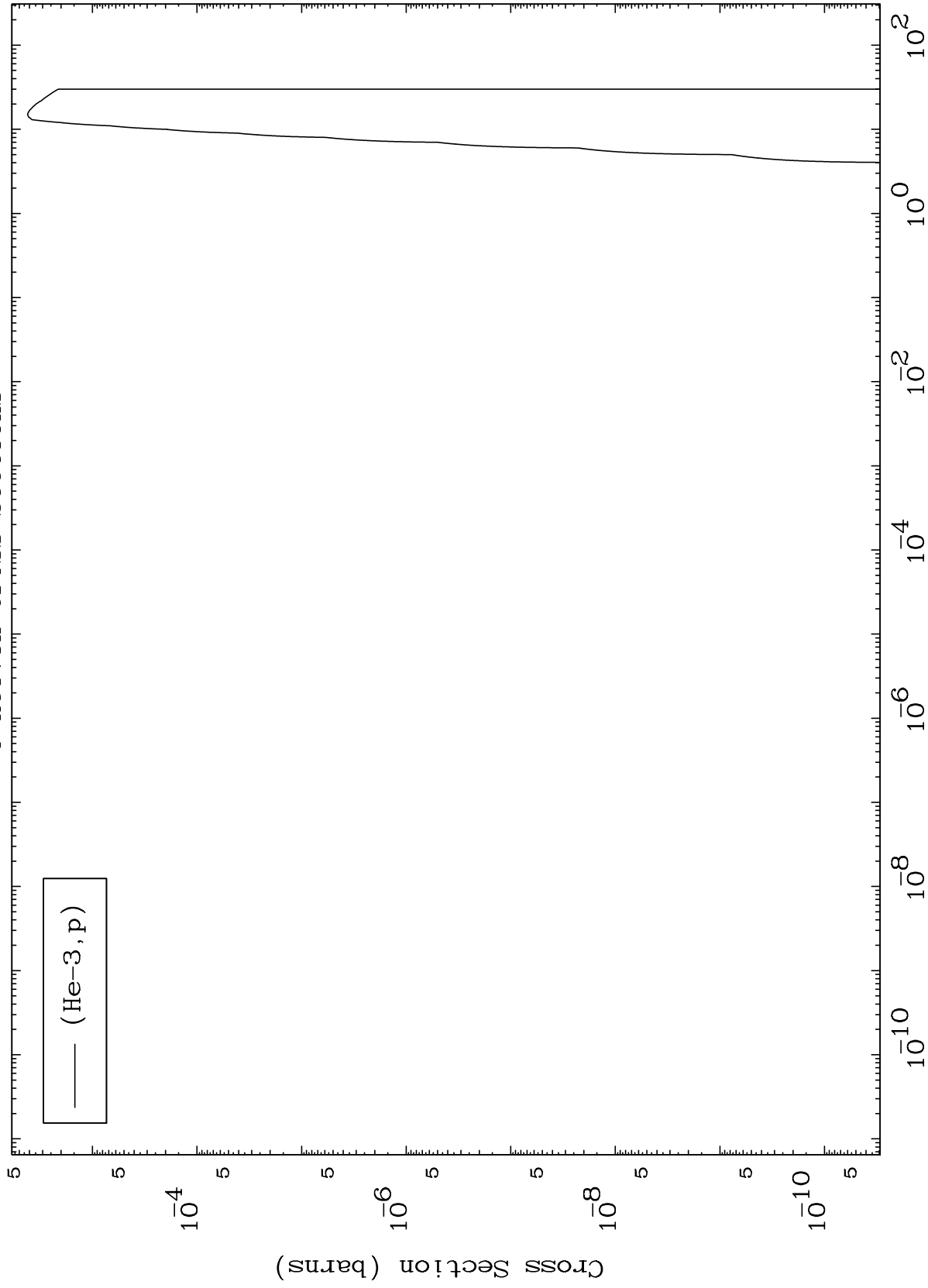
5

42-Mo-89

MAT 4216

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

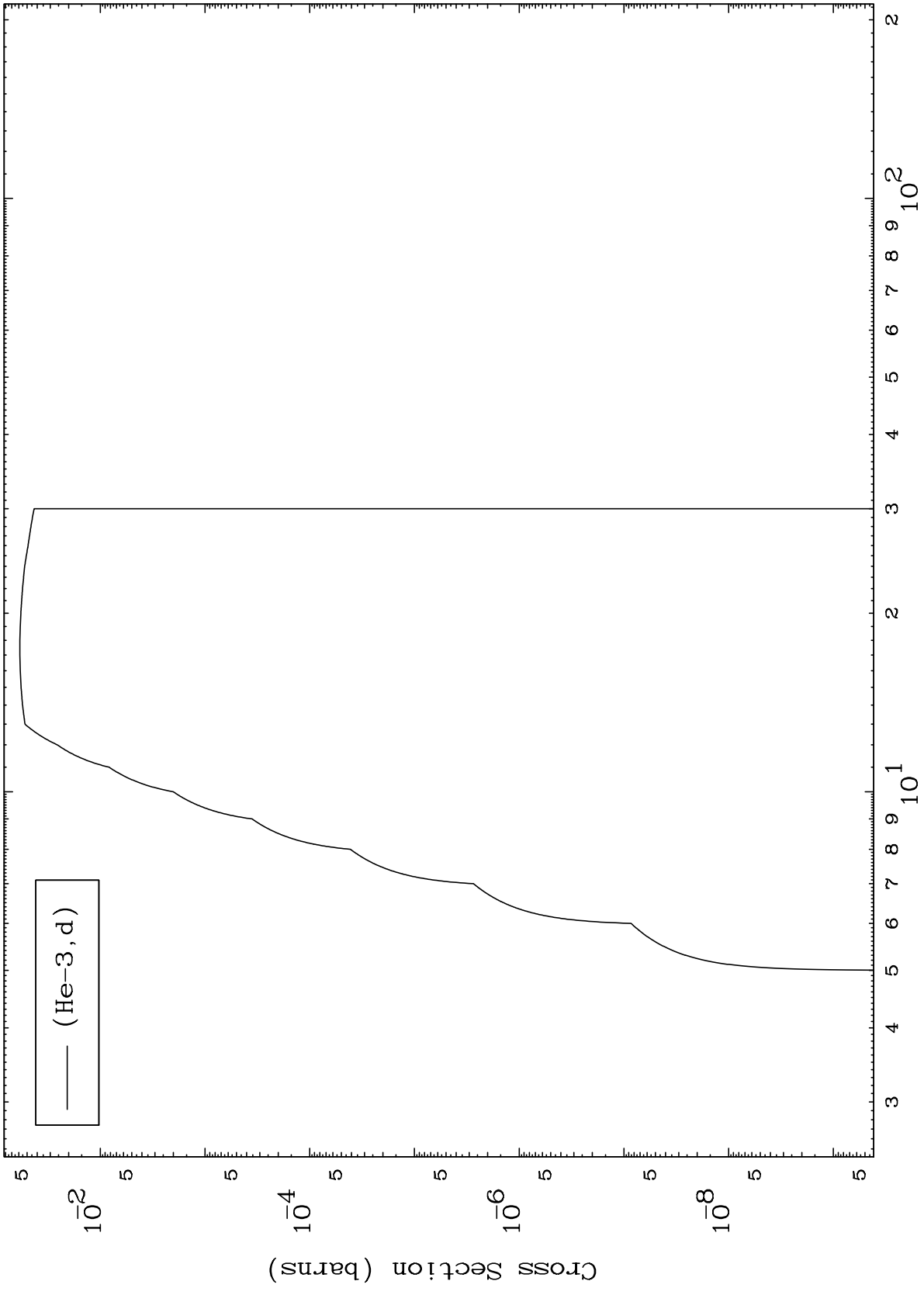
42-Mo-89



6

Incident Energy (MeV)

42-Mo-89

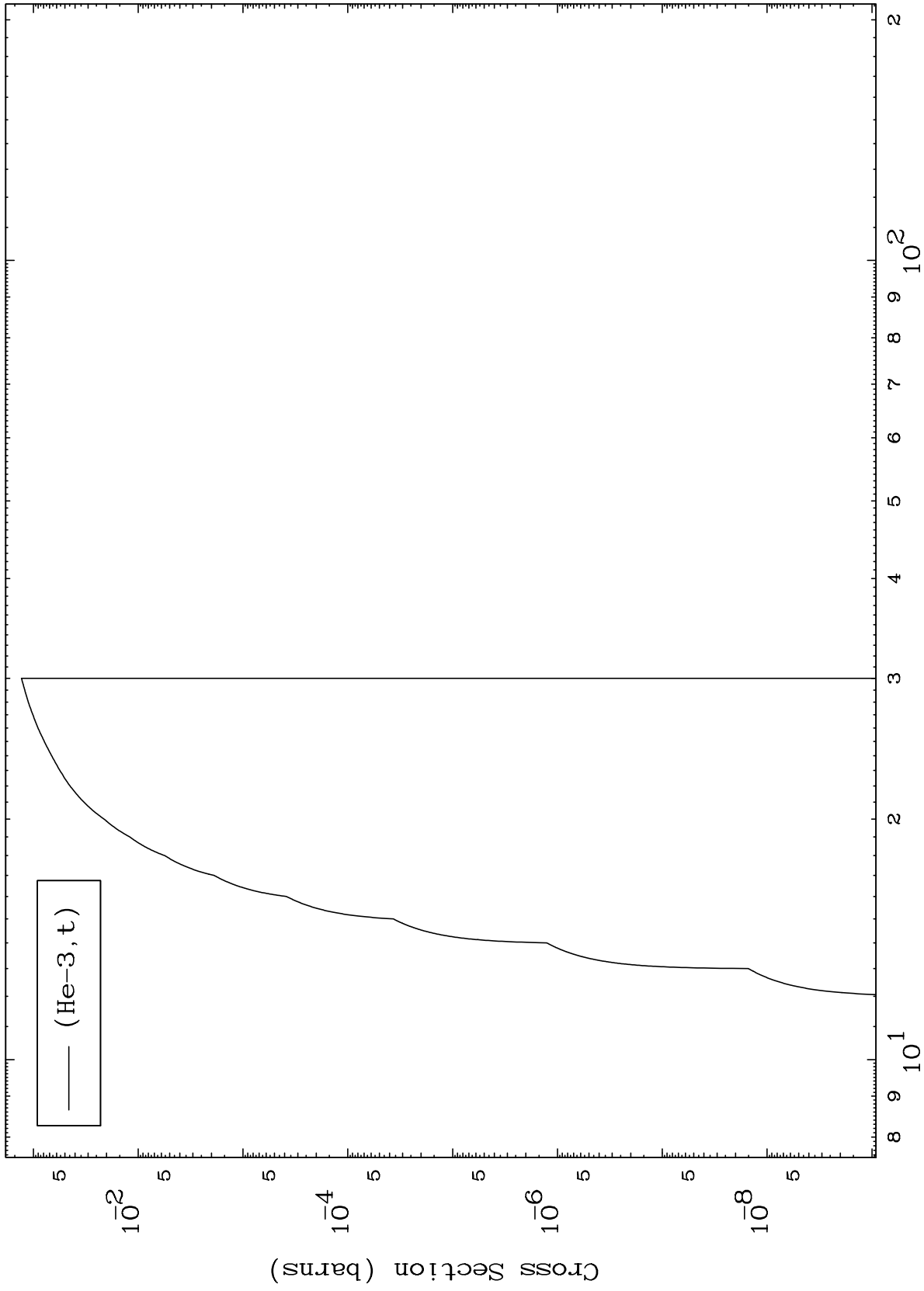




MAT 4216

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

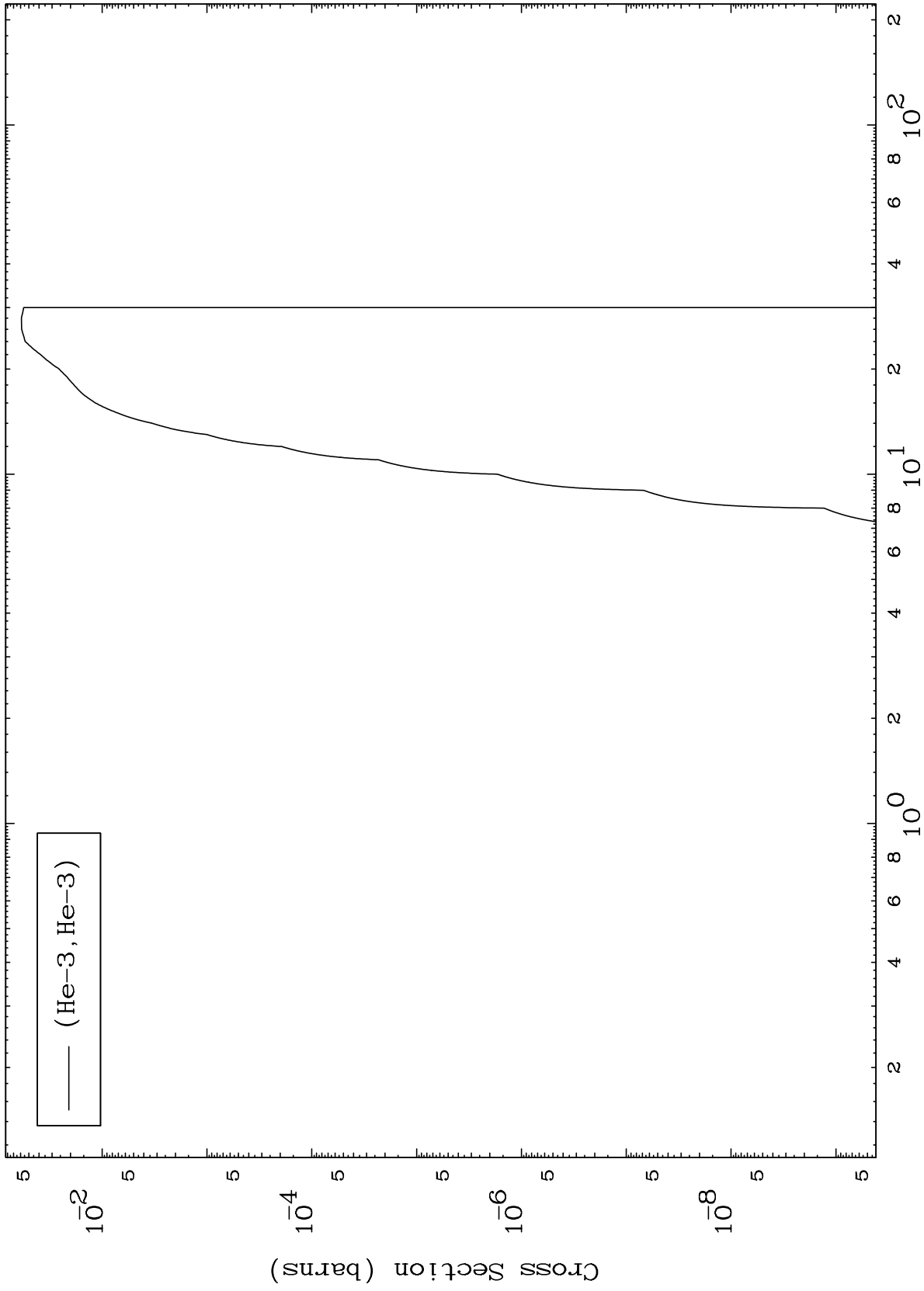
42-Mo-89



8

Incident Energy (MeV)

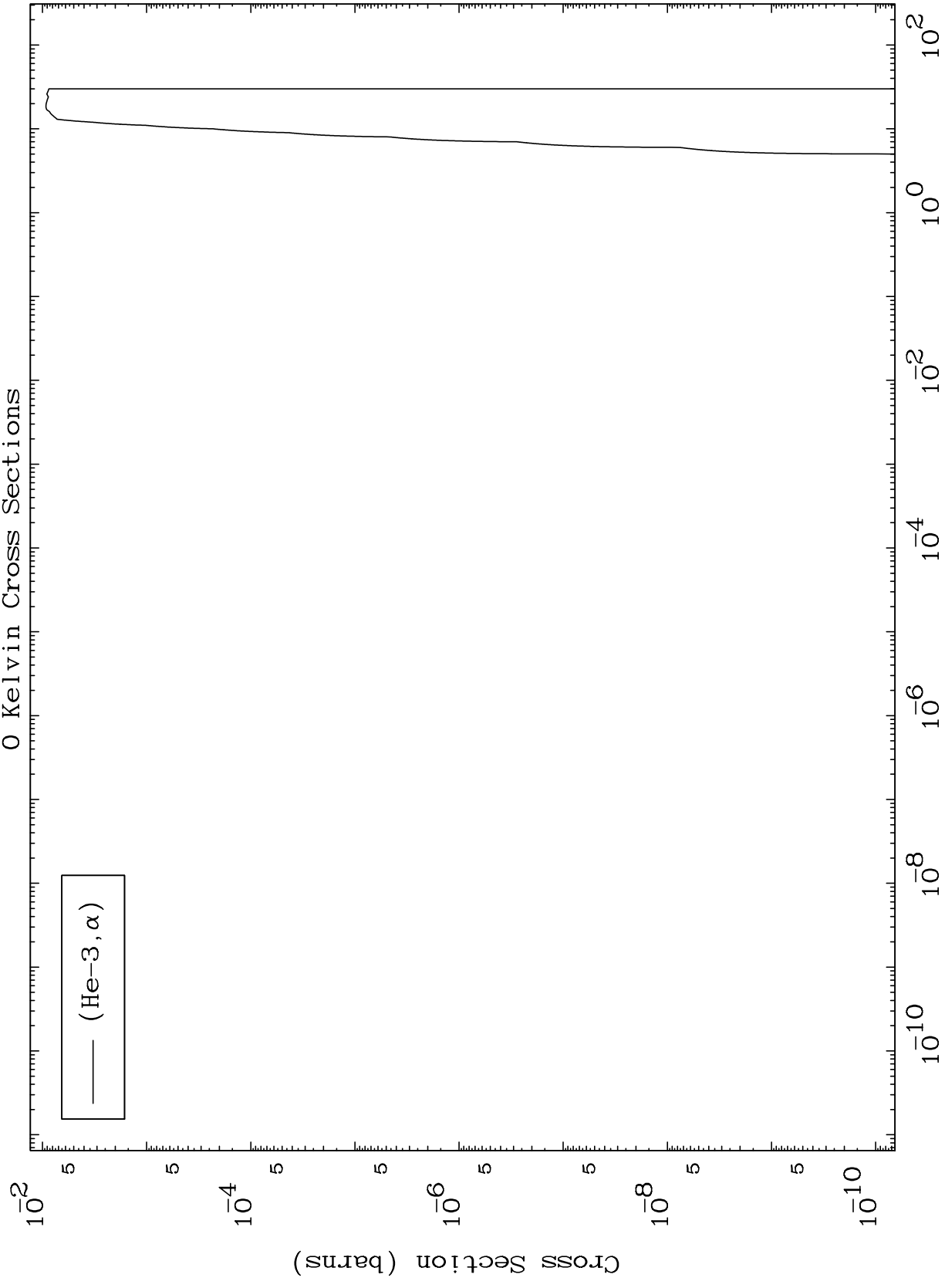
42-Mo-89



MAT 4216

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

42-Mo-89

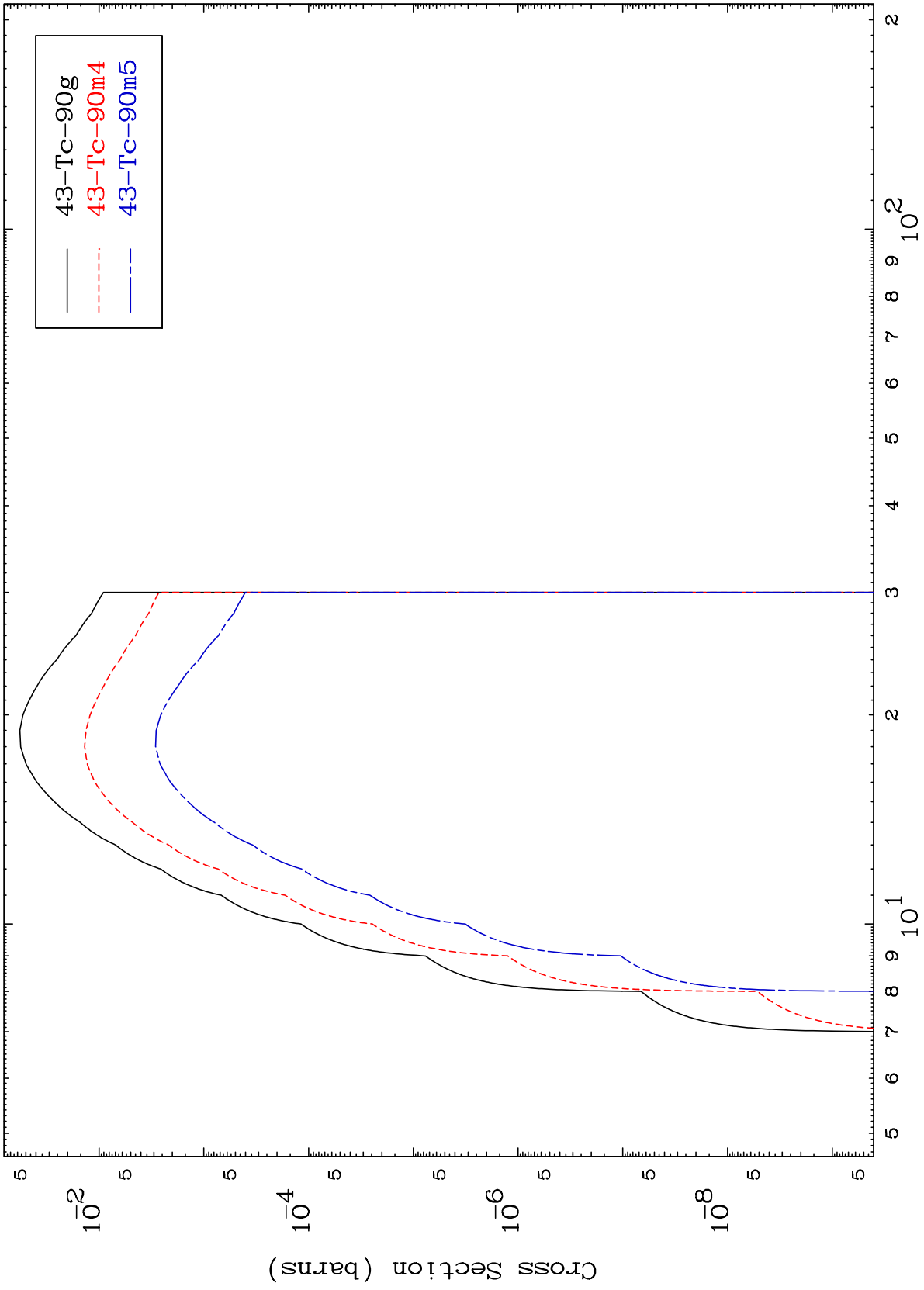


10

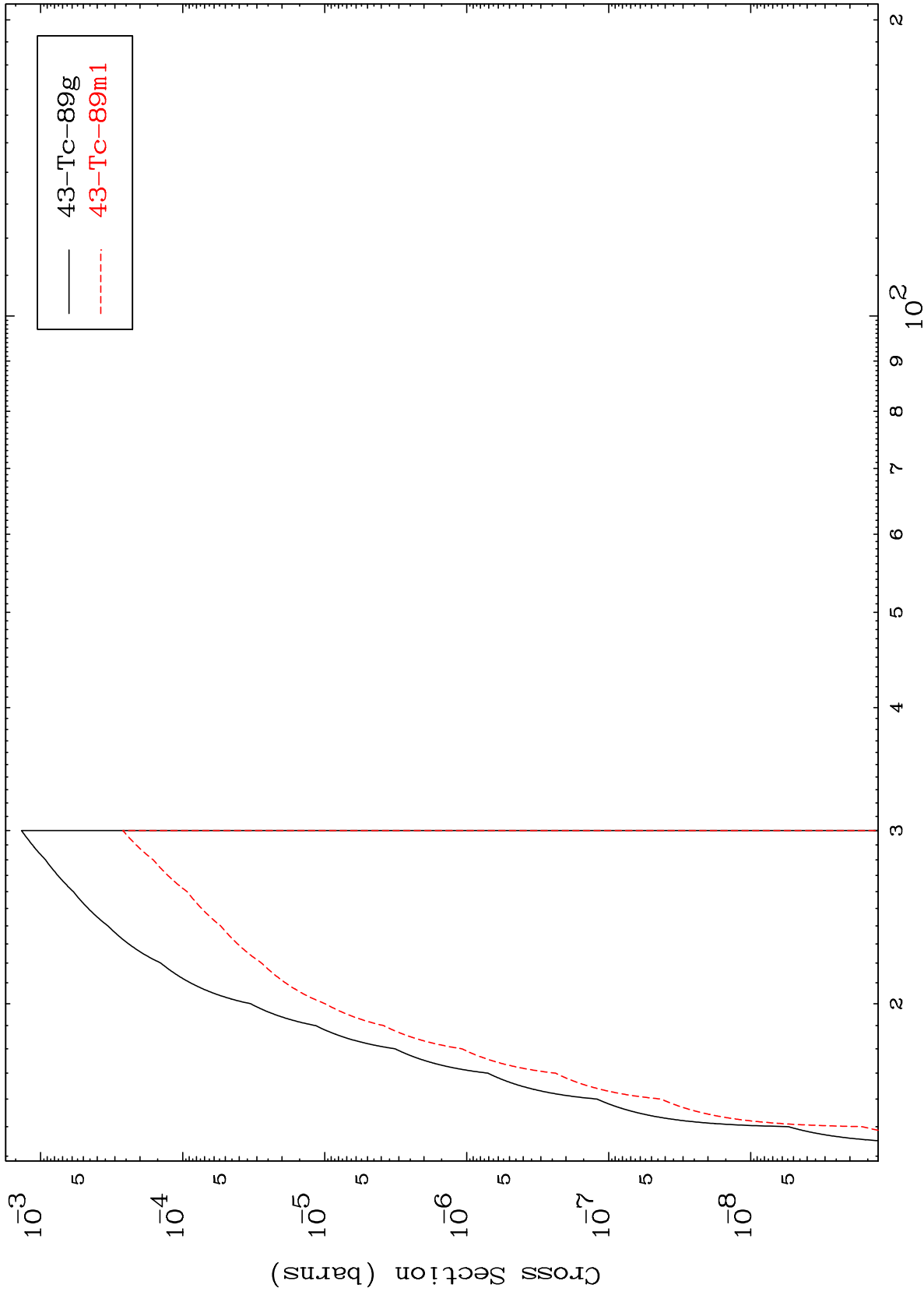
Incident Energy (MeV)

42-Mo-89

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



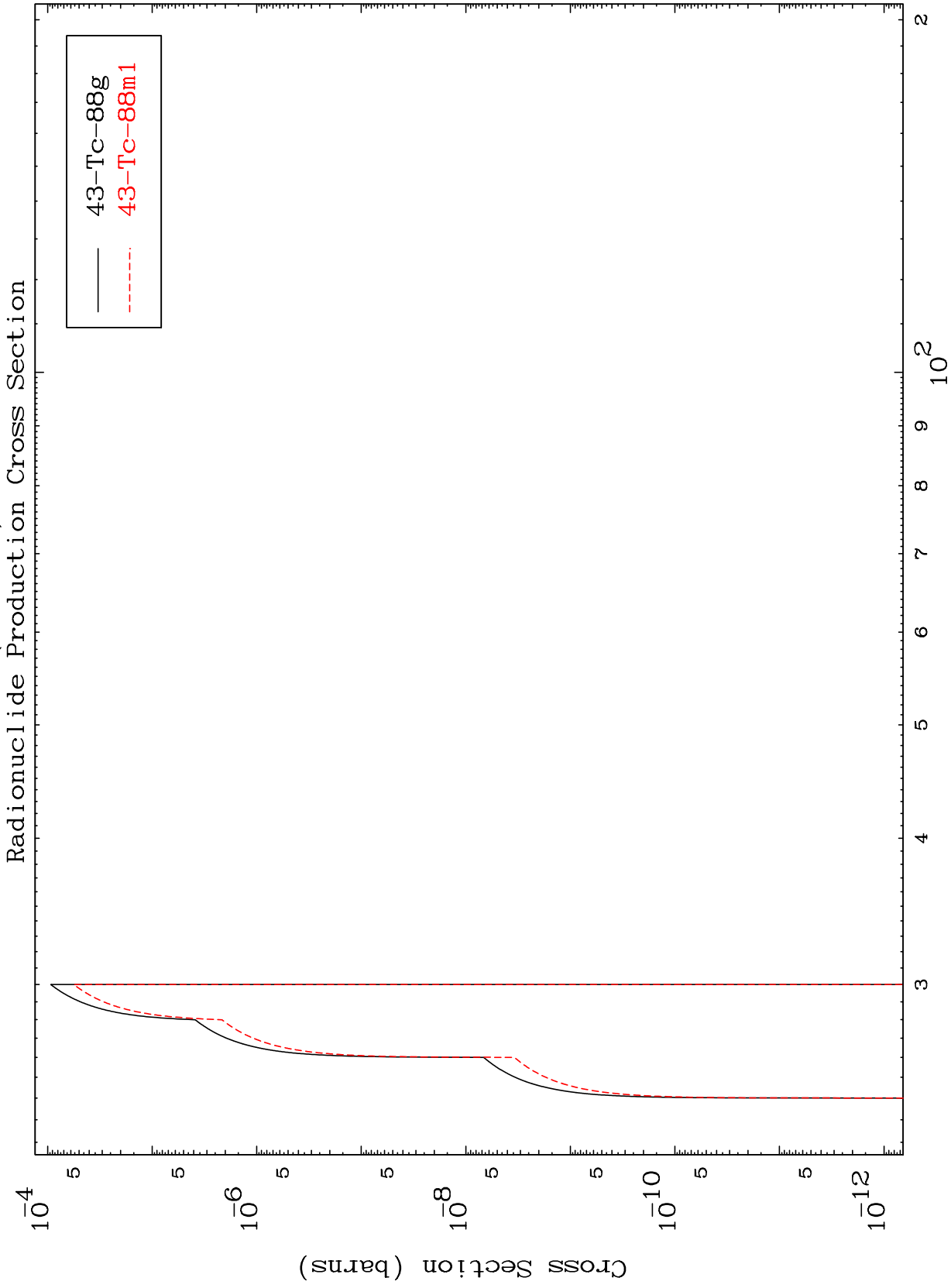
Radionuclide Production Cross Section



MAT 4216

(He-3, n') t

42-Mo-89



13

Incident Energy (MeV)

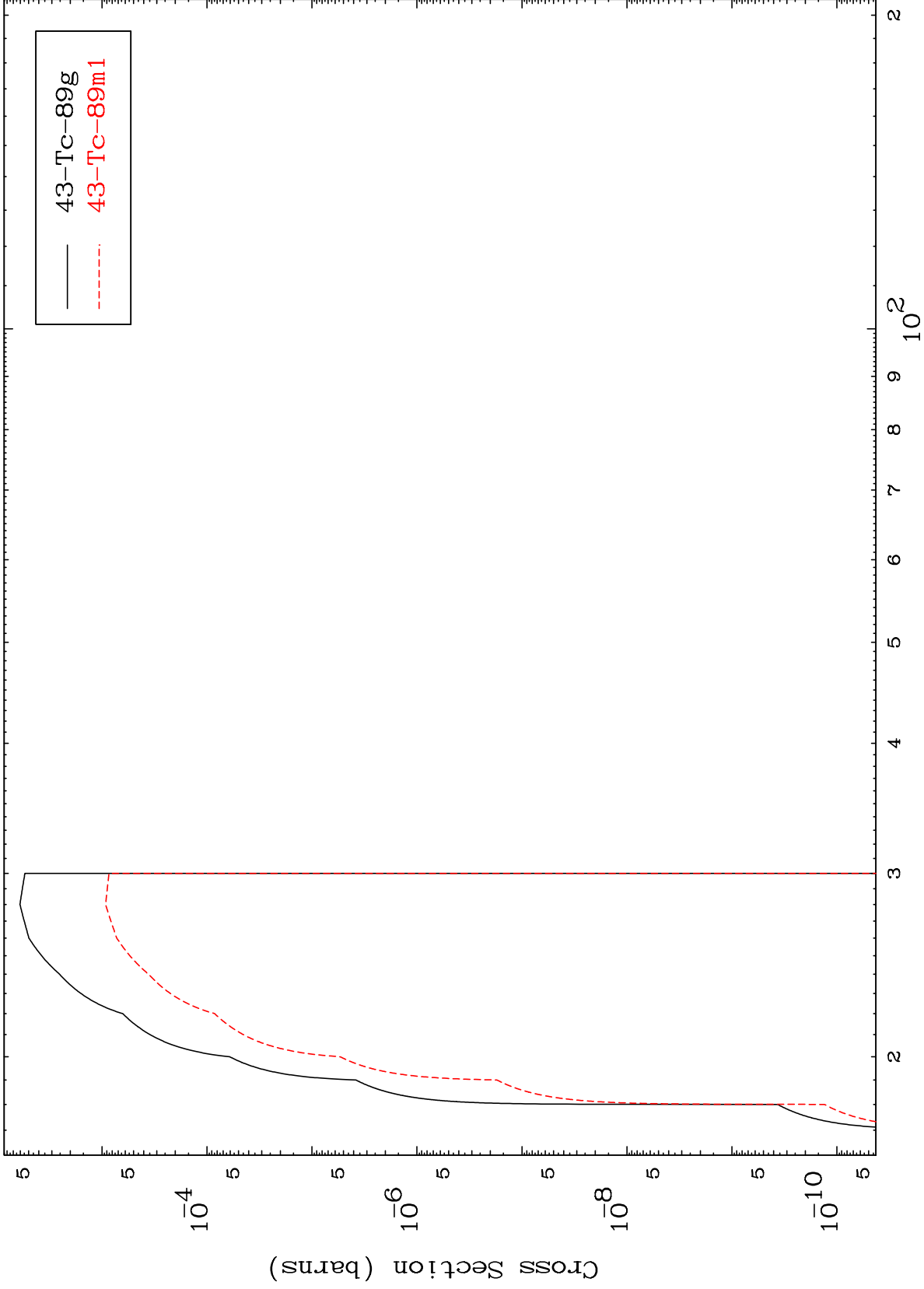
42-Mo-89

MAT 4216

(He-3,2n) p

42-Mo-89

Radionuclide Production Cross Section



14

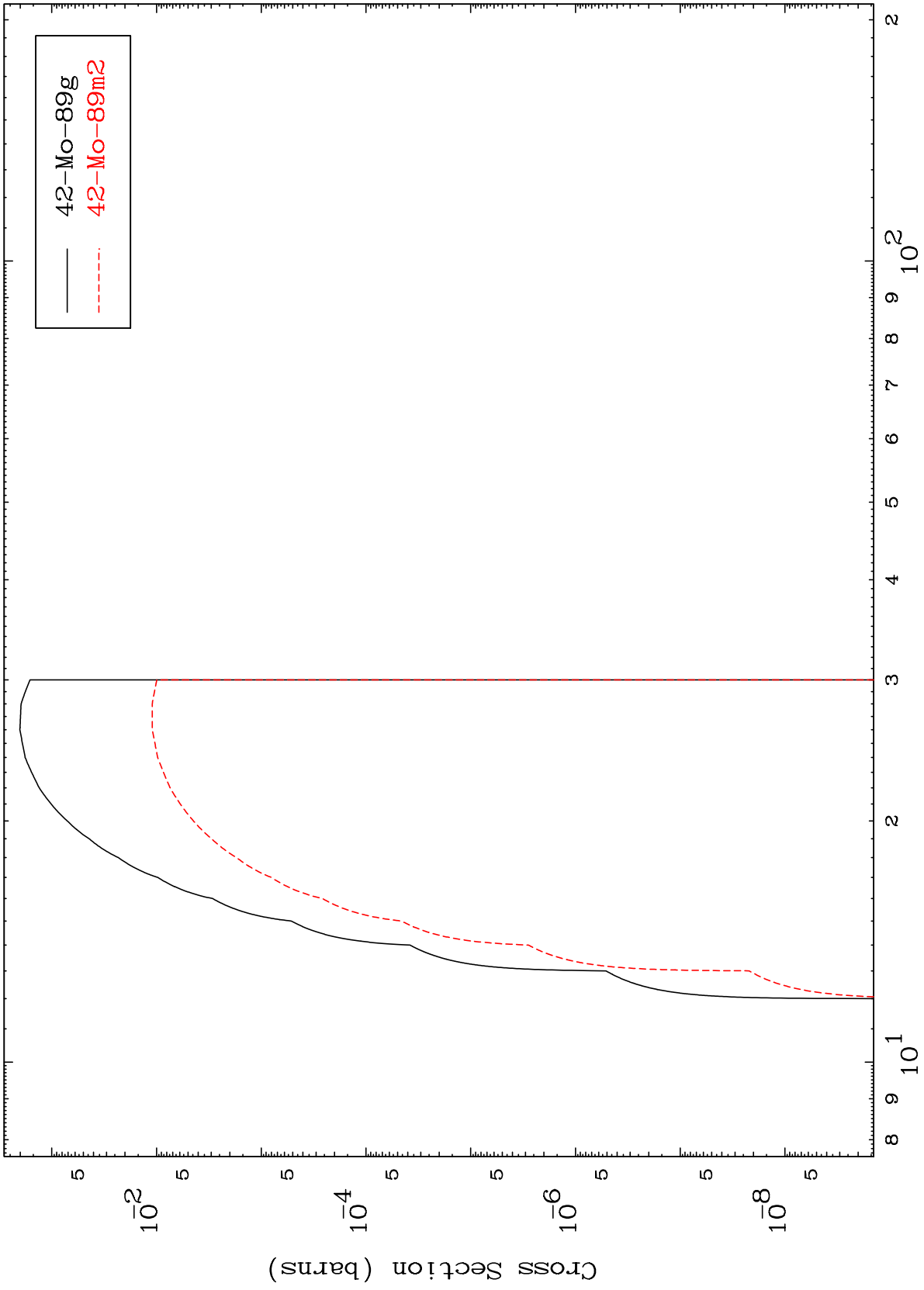
Incident Energy (MeV)

42-Mo-89

MAT 4216

42-Mo-89

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



15

Incident Energy (MeV)

42-Mo-89

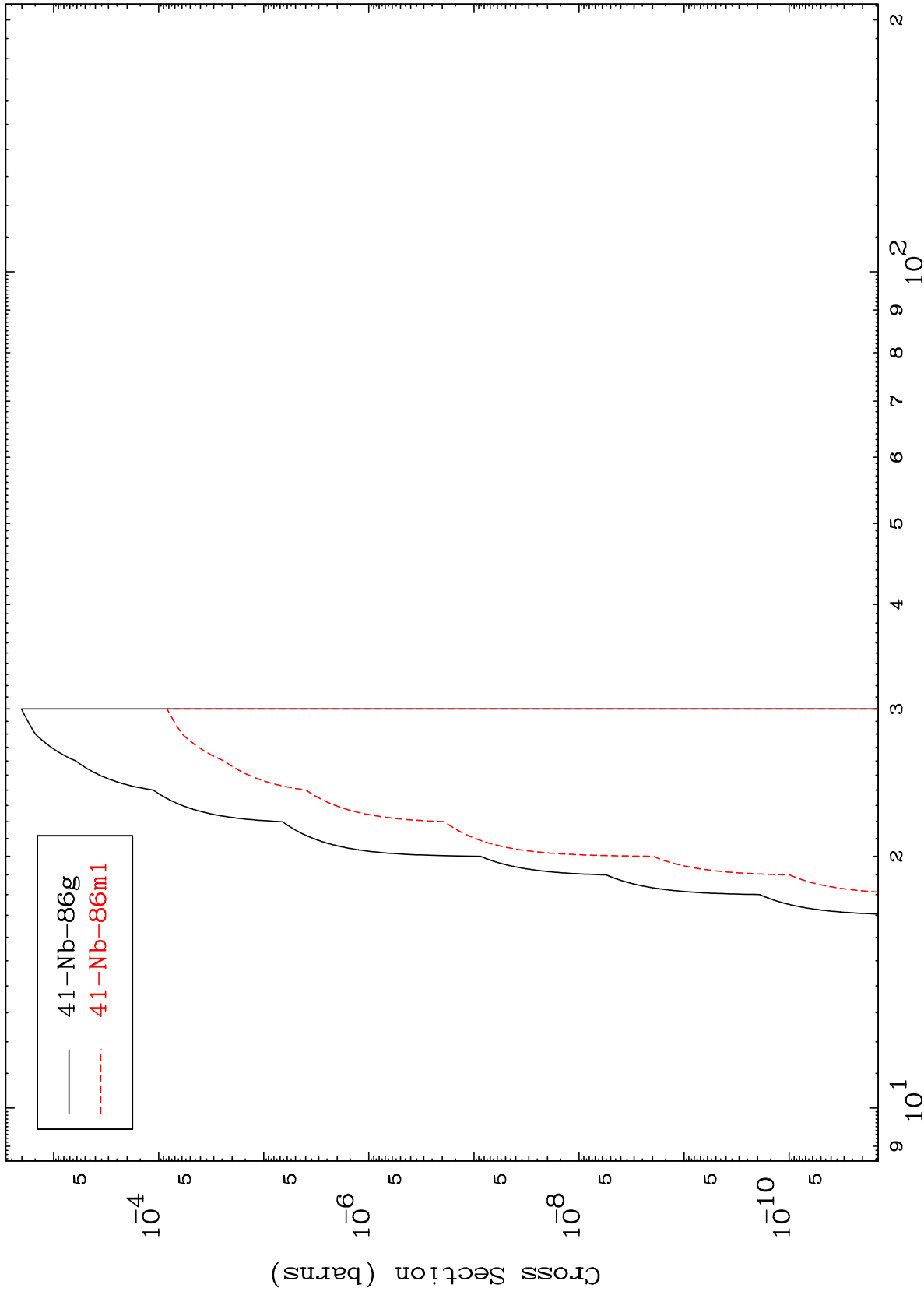


MAT 4216

(He-3,n') p  $\alpha$

42-Mo-89

Radionuclide Production Cross Section



16

Incident Energy (MeV)

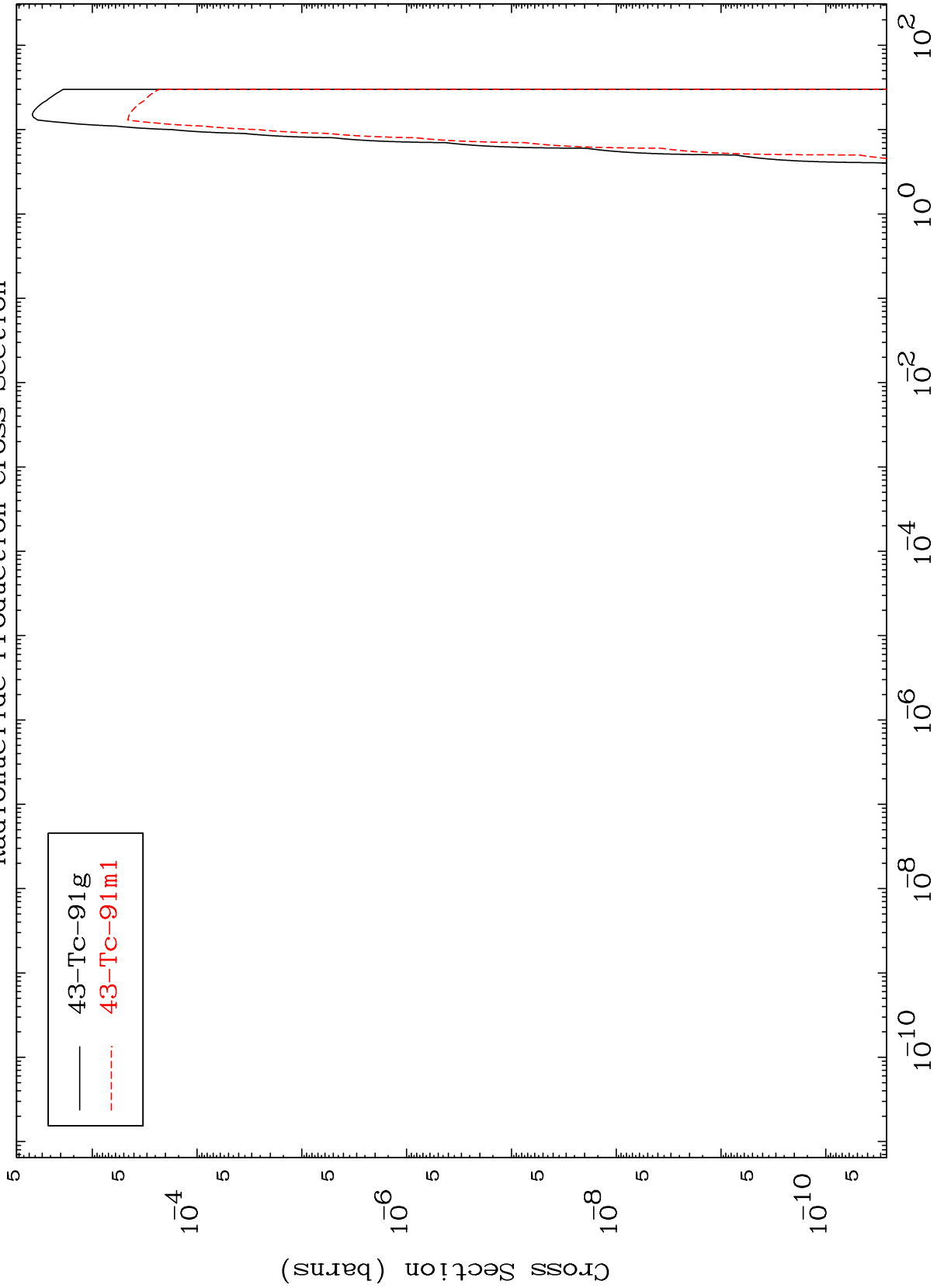
42-Mo-89

MAT 4216

(He-3,p)

42-Mo-89

Radionuclide Production Cross Section



17

Incident Energy (MeV)

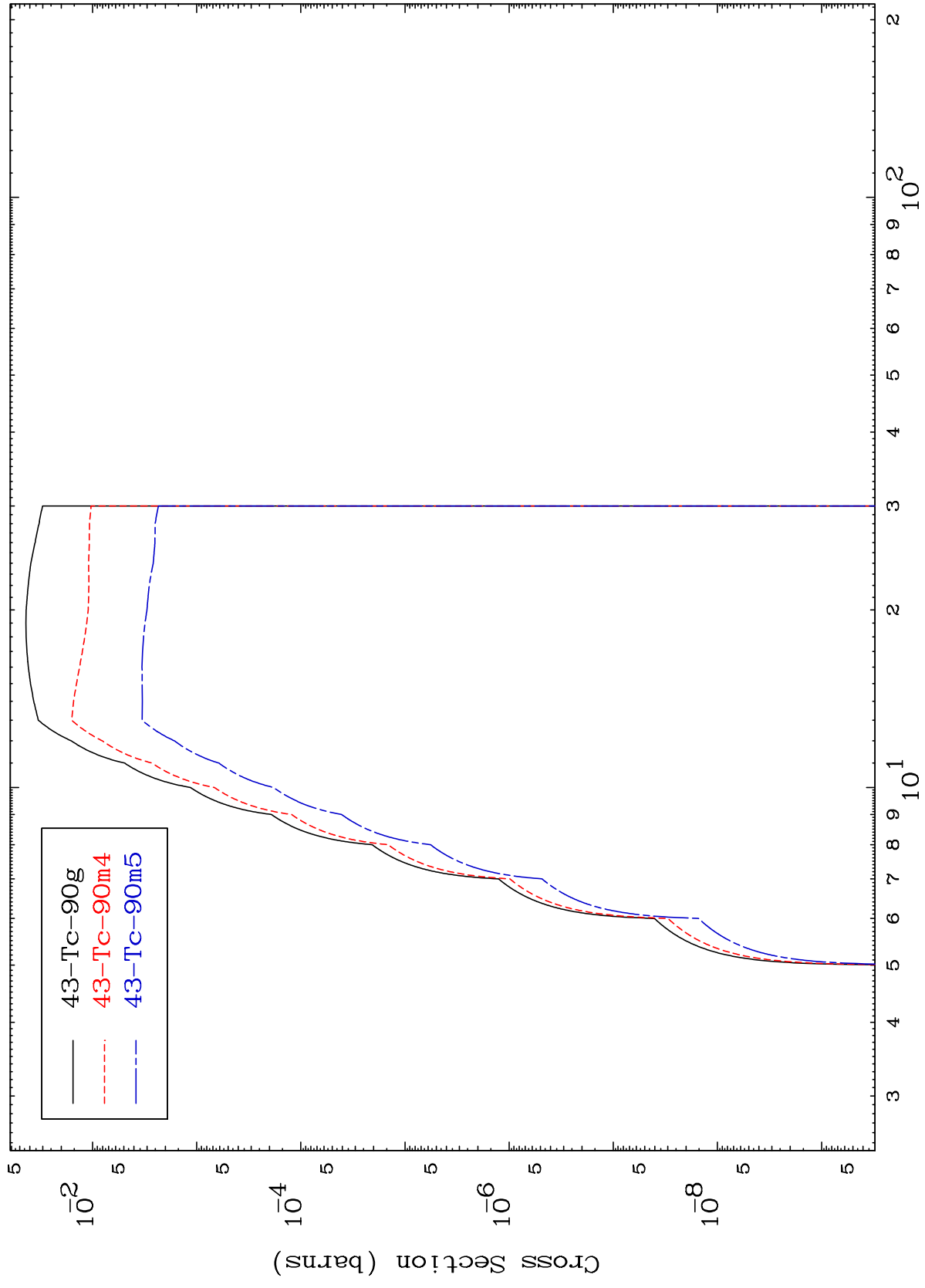
42-Mo-89

MAT 4216

(He-3,d)

42-Mo-89

Radionuclide Production Cross Section



18

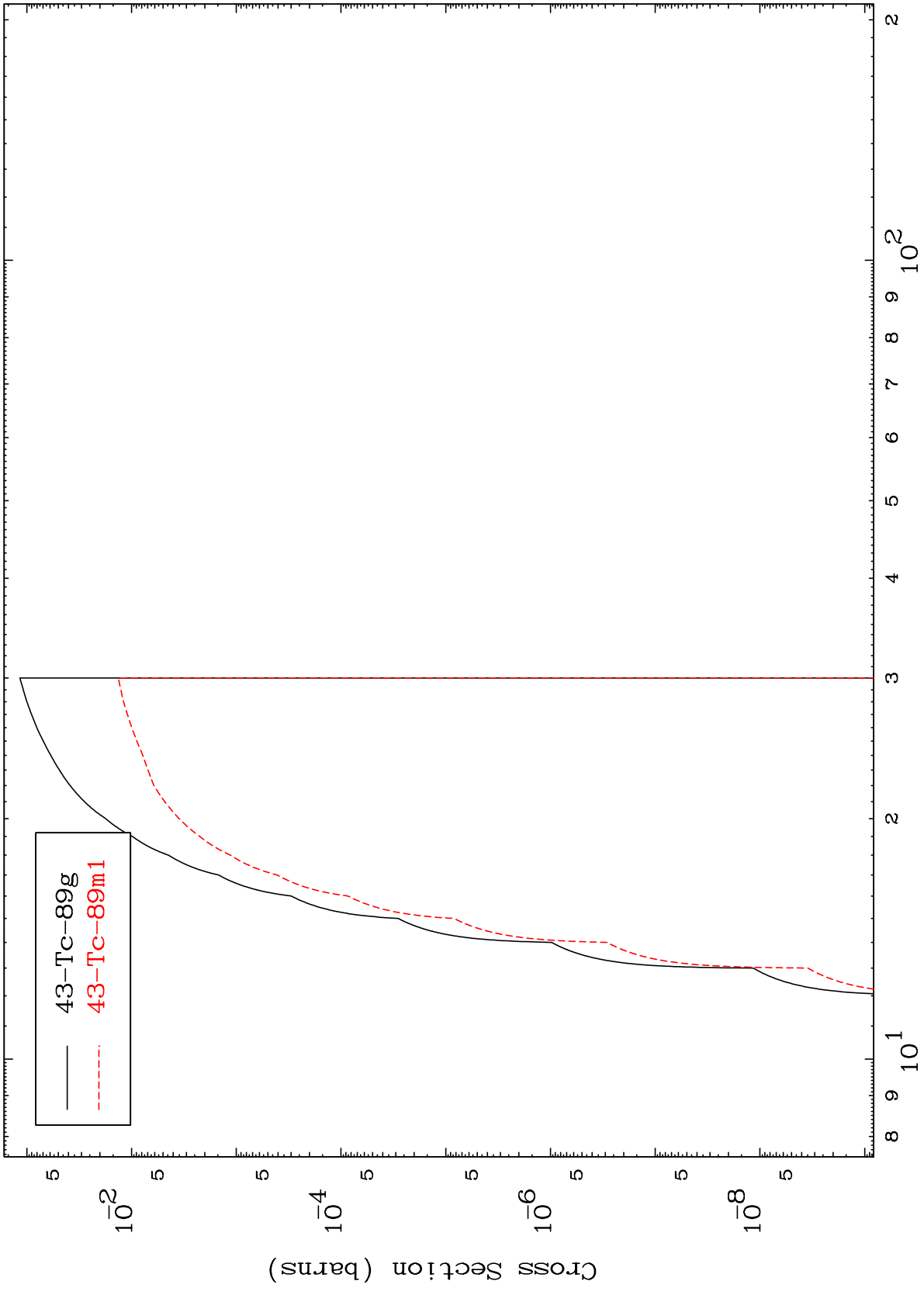
42-Mo-89

MAT 4216

(He-3, t)

42-Mo-89

Radionuclide Production Cross Section



19

Incident Energy (MeV)

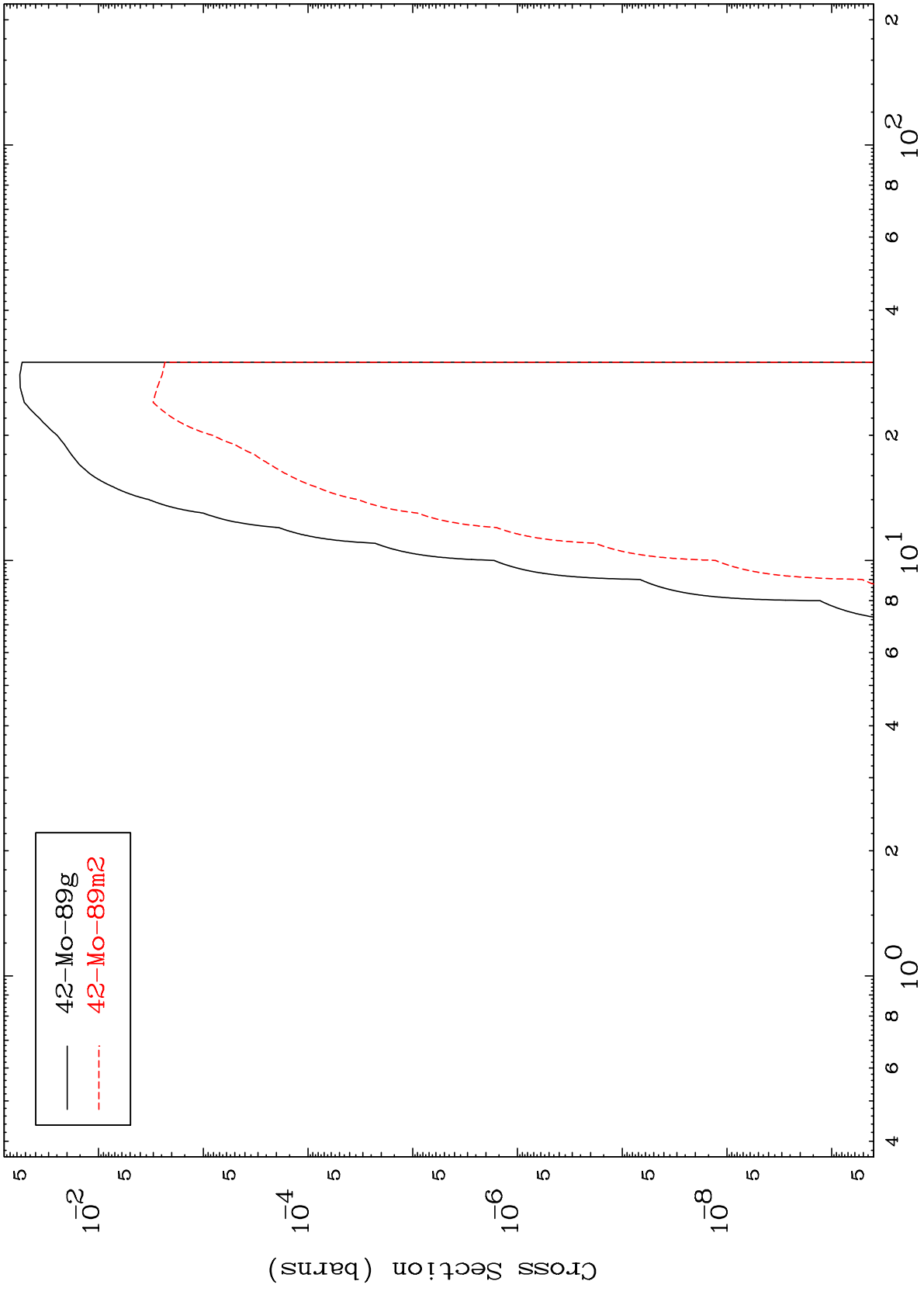
42-Mo-89

MAT 4216

(He-3, He-3)

42-Mo-89

Radionuclide Production Cross Section



20

Incident Energy (MeV)

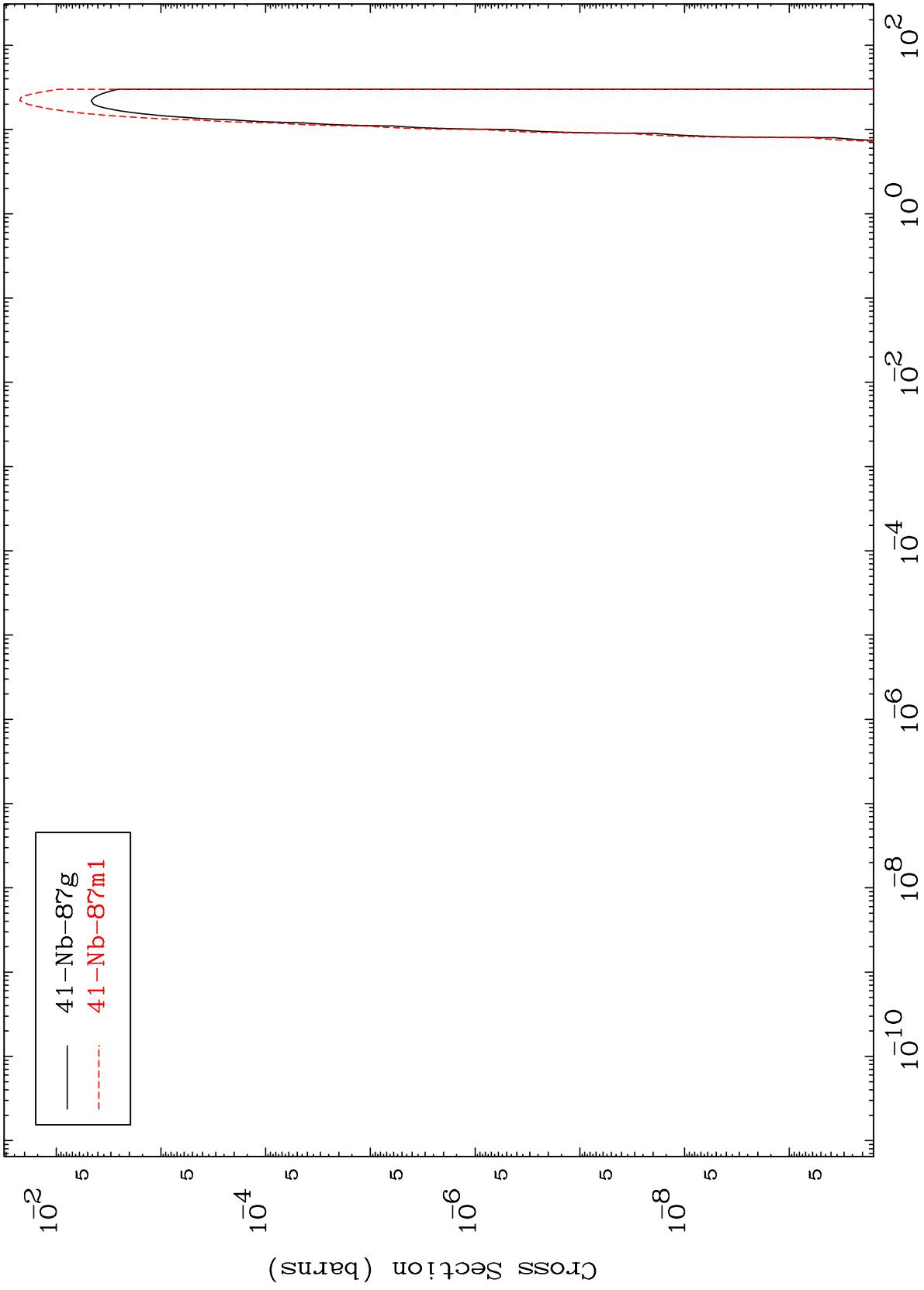
42-Mo-89

MAT 4216

(He-3,p)  $\alpha$

42-Mo-89

Radionuclide Production Cross Section



21

Incident Energy (MeV)

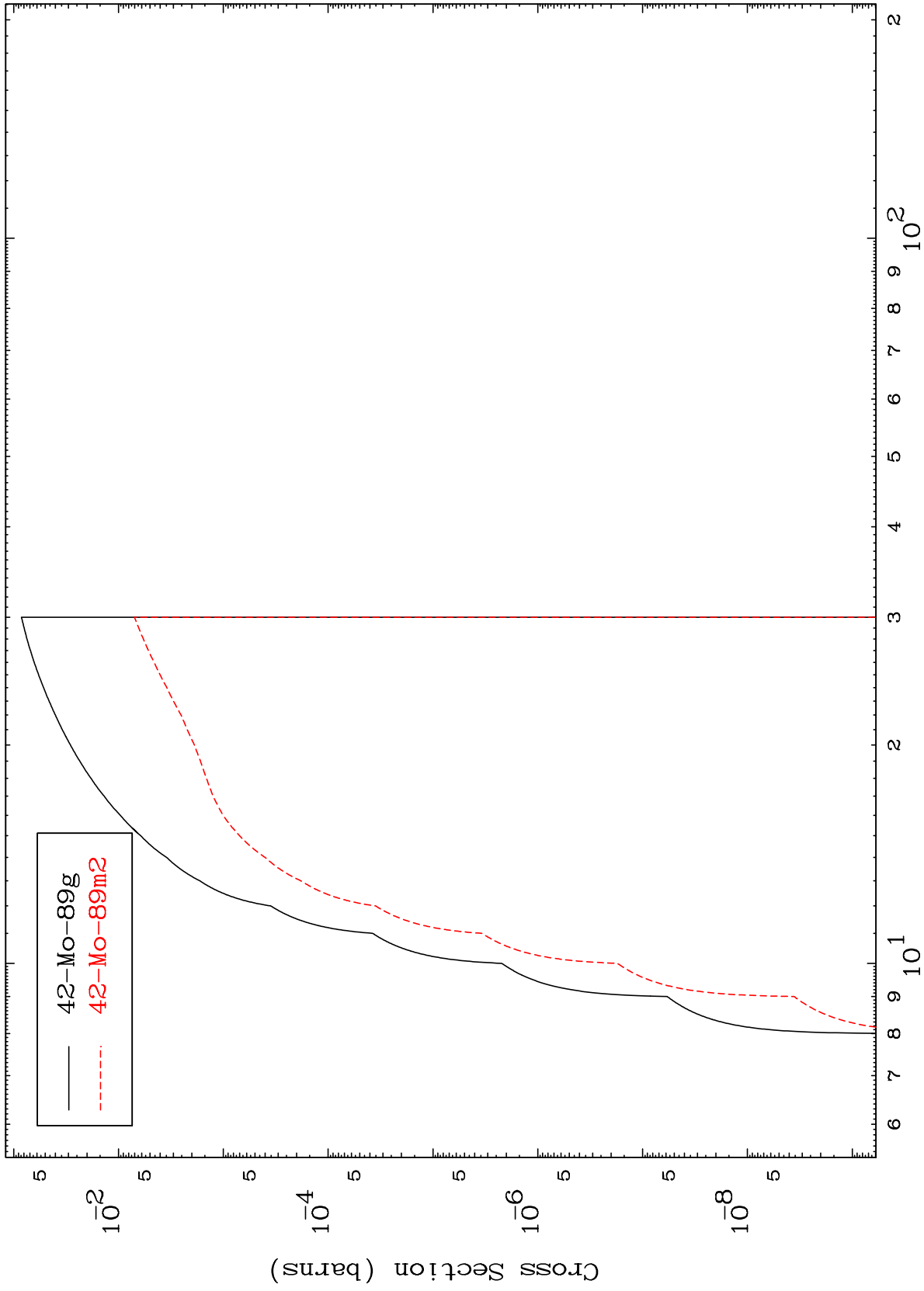
42-Mo-89

MAT 4216

(He-3,p) d

42-Mo-89

Radionuclide Production Cross Section



22

Incident Energy (MeV)

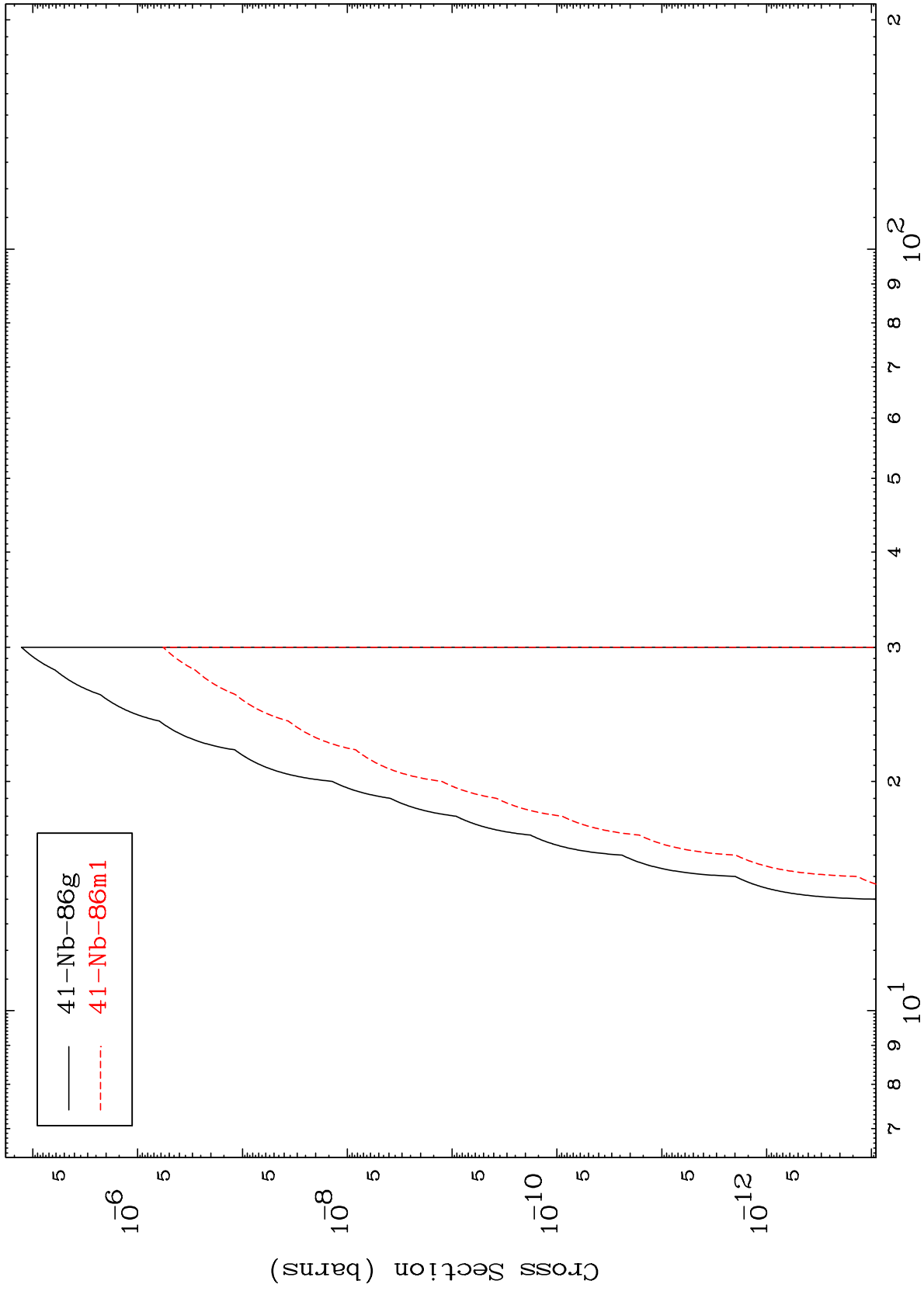
42-Mo-89

MAT 4216

(He-3,d)  $\alpha$

42-Mo-89

Radionuclide Production Cross Section



23

Incident Energy (MeV)

42-Mo-89