

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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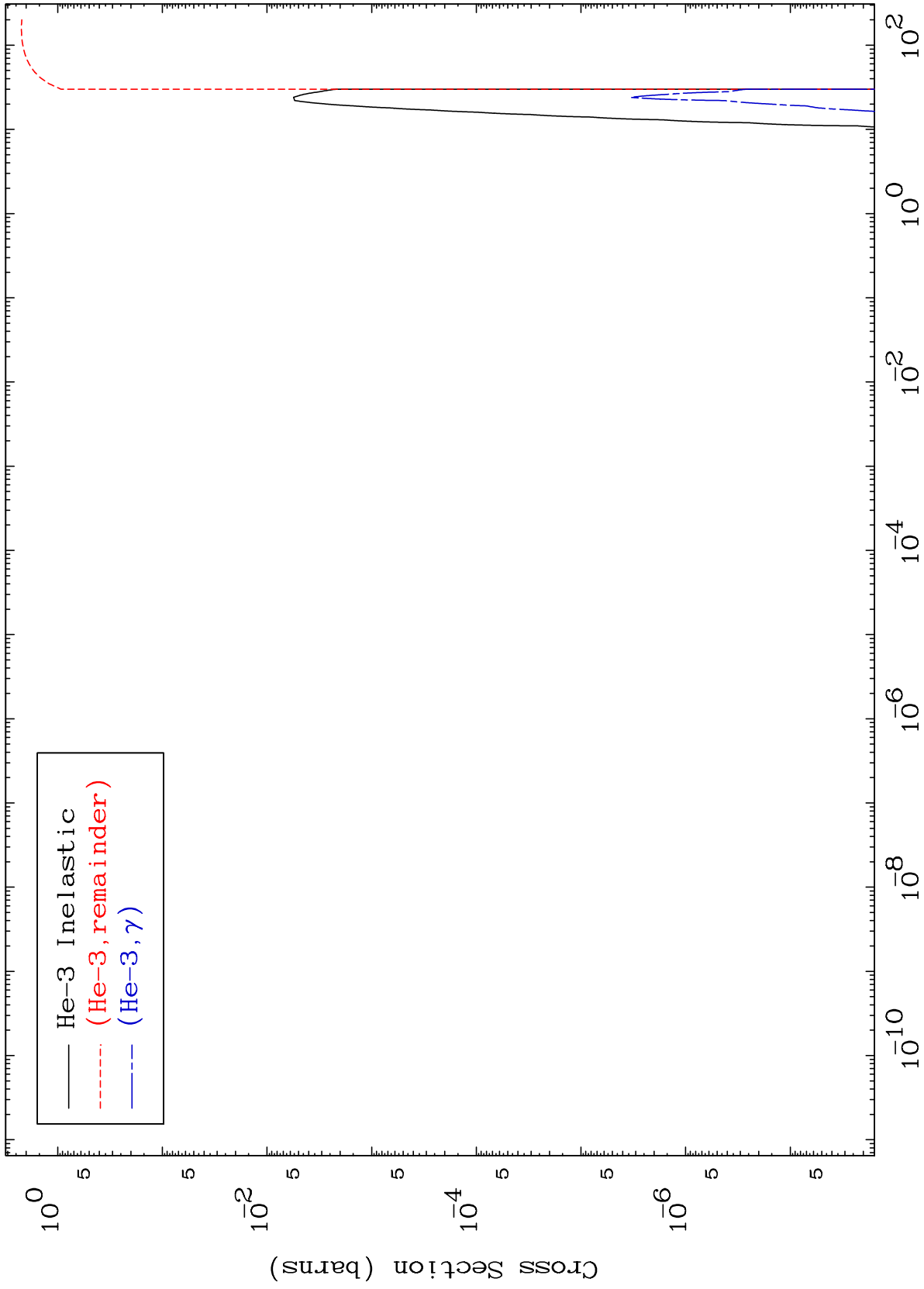
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7589

He-3 Major
0 Kelvin Cross Sections

76-Os-172



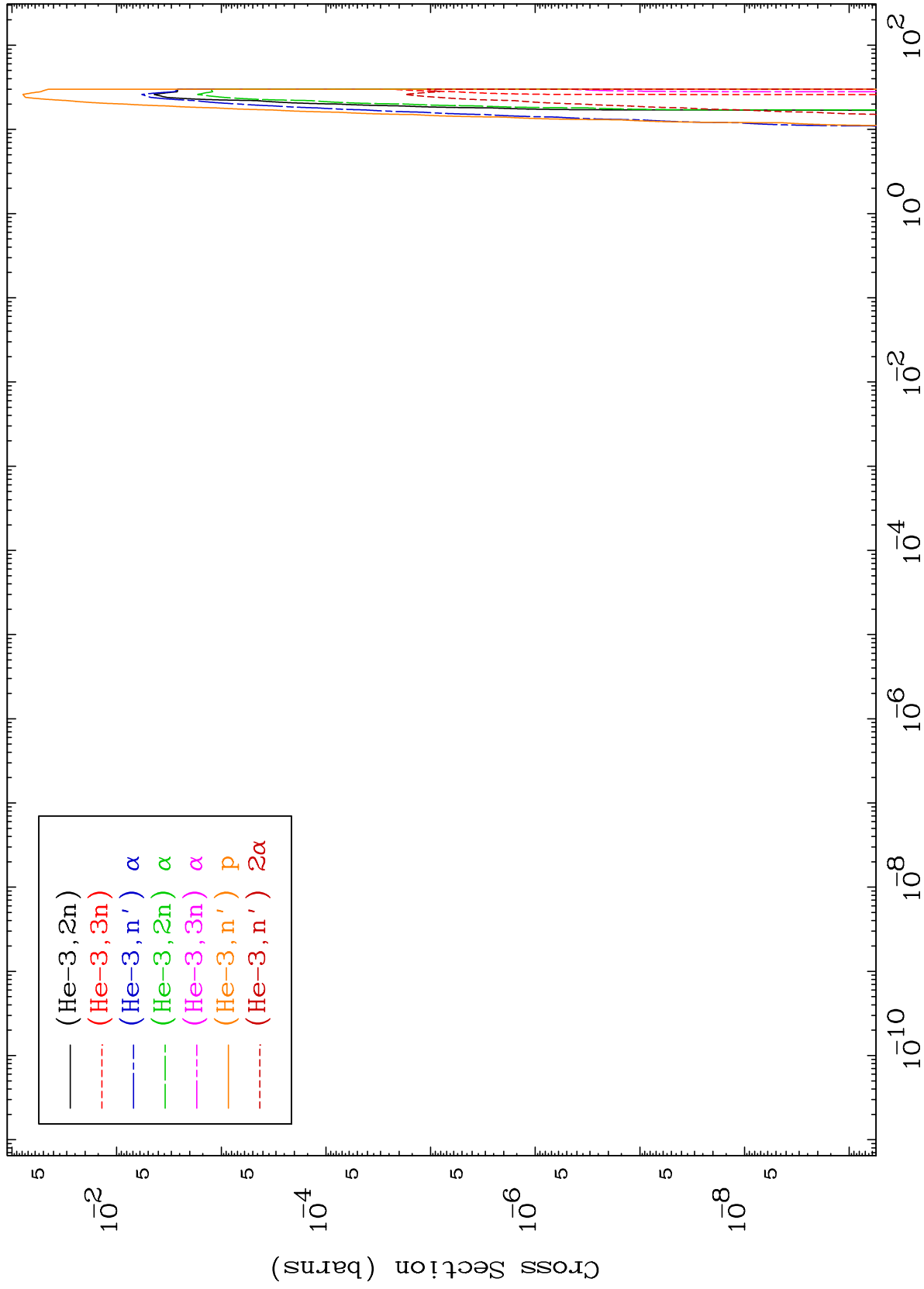
1

76-Os-172

MAT 7589

He-3 Neutron Production
0 Kelvin Cross Sections

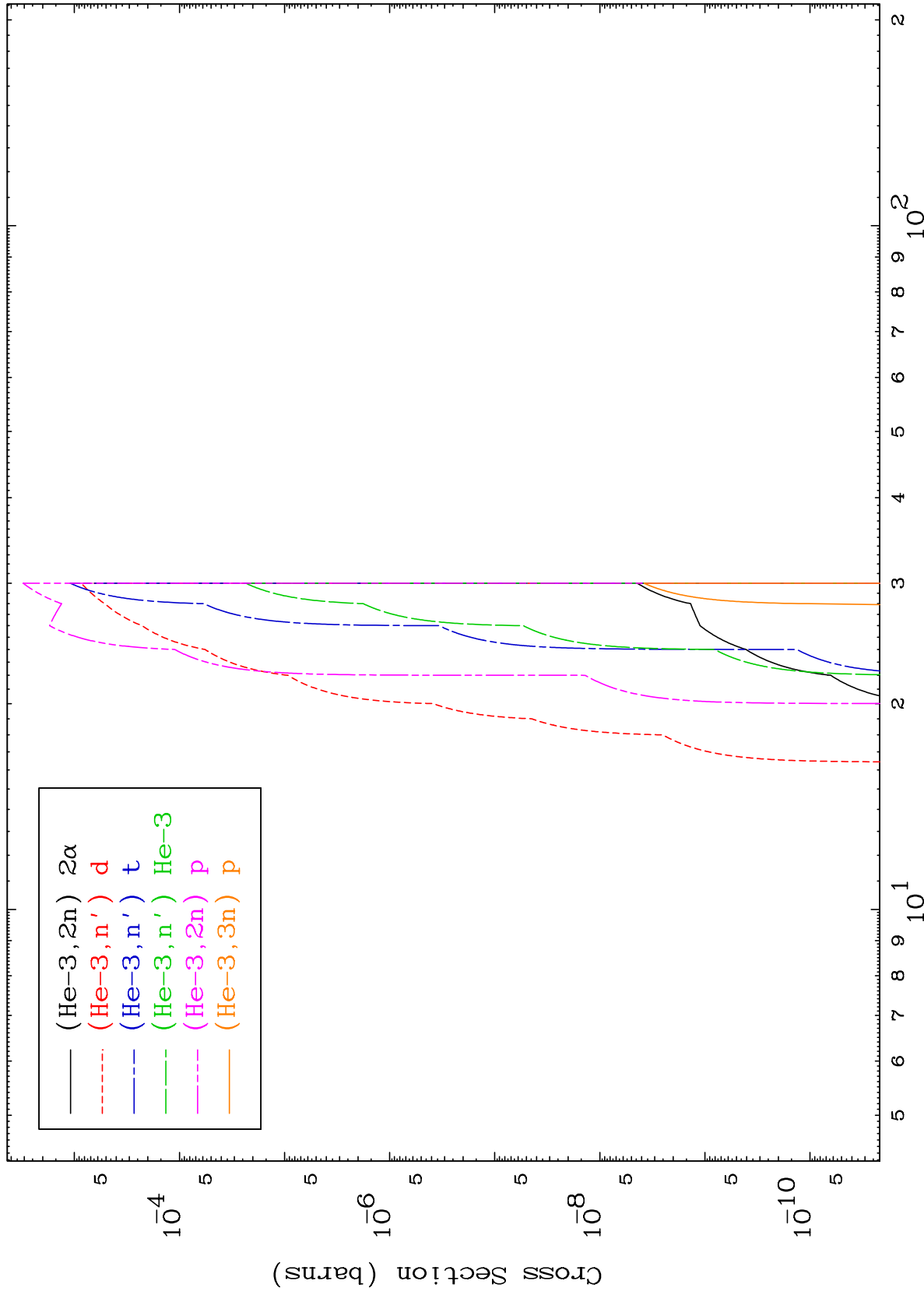
76-Os-172

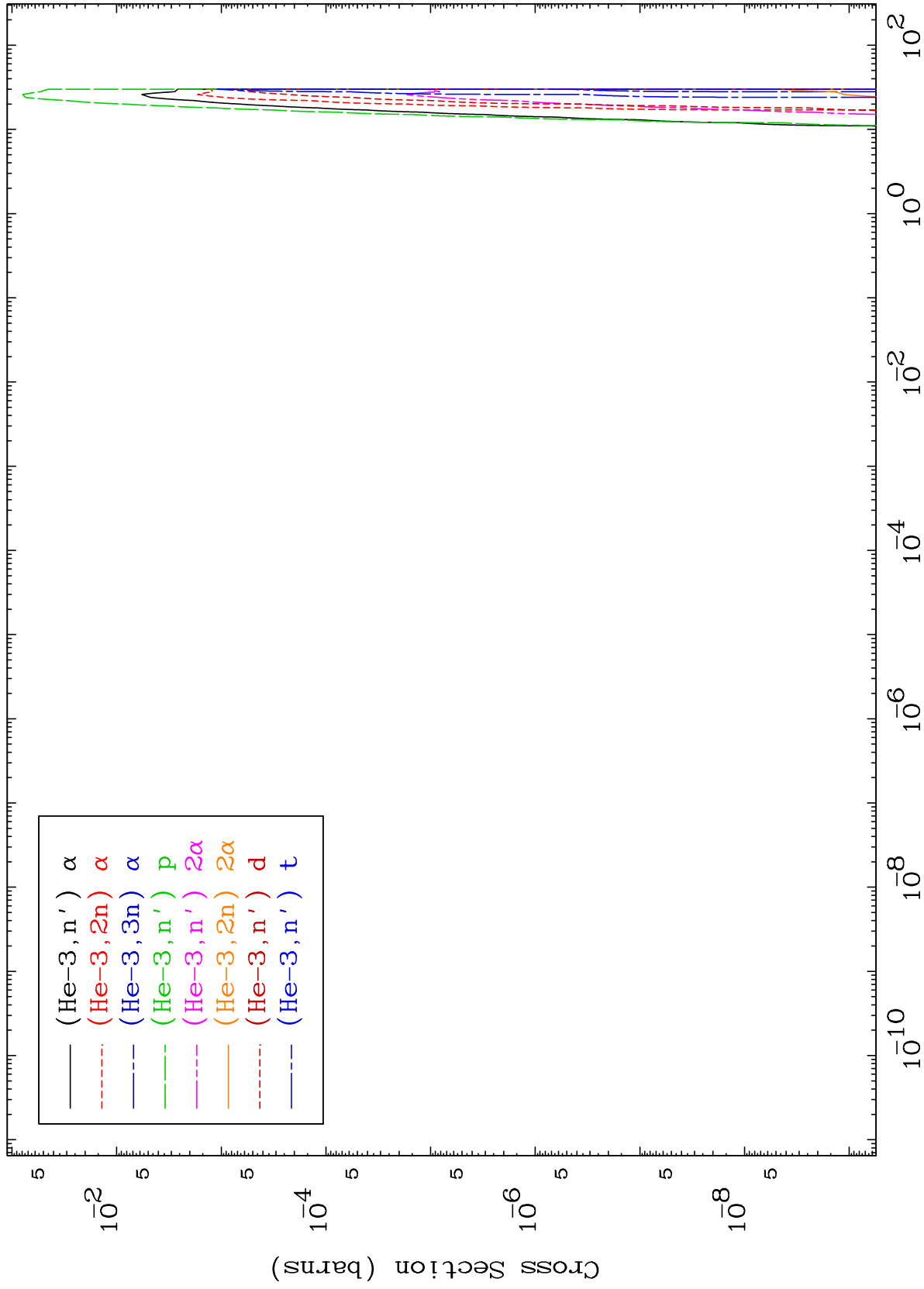


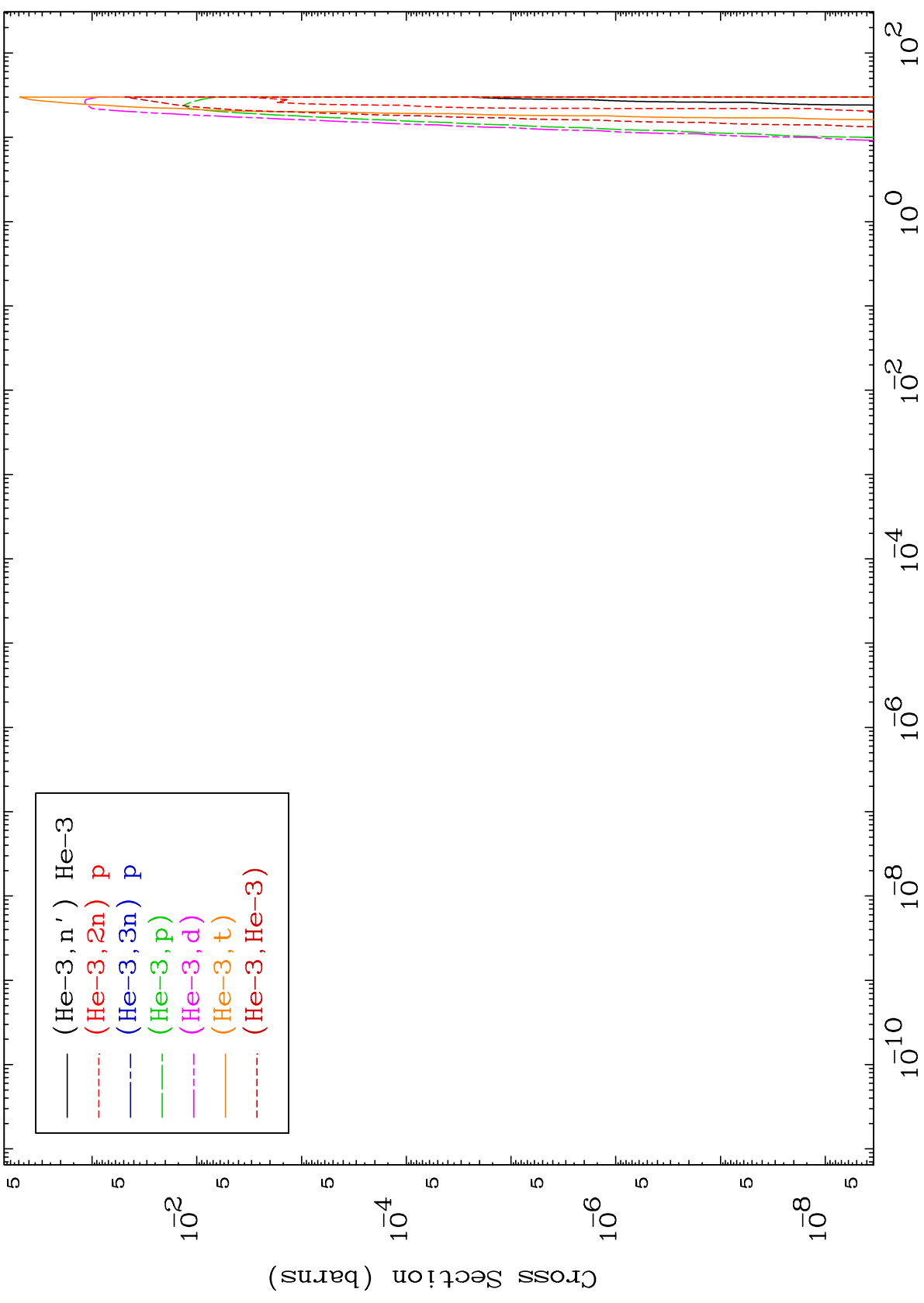
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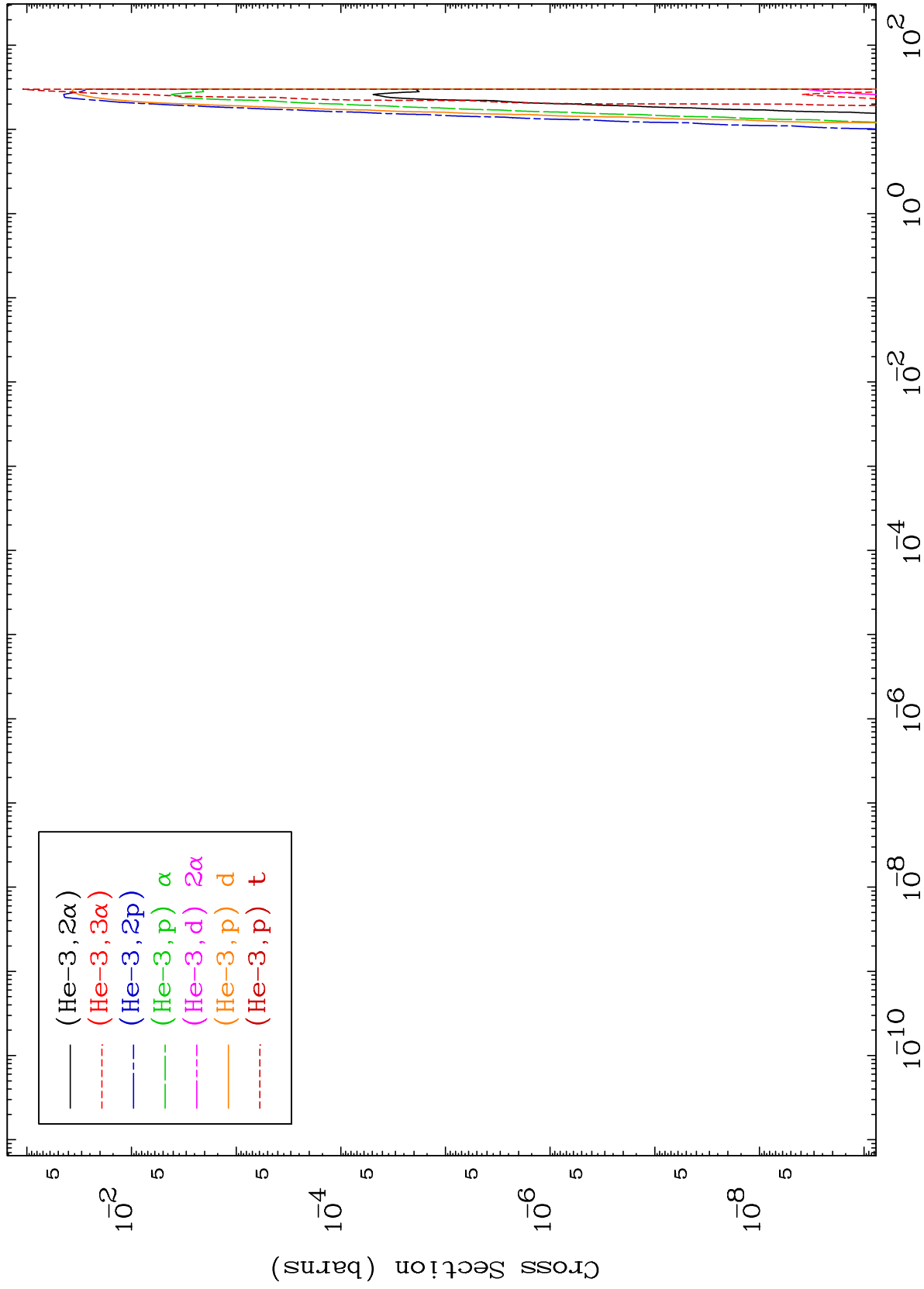
Incident Energy (MeV)

76-Os-172





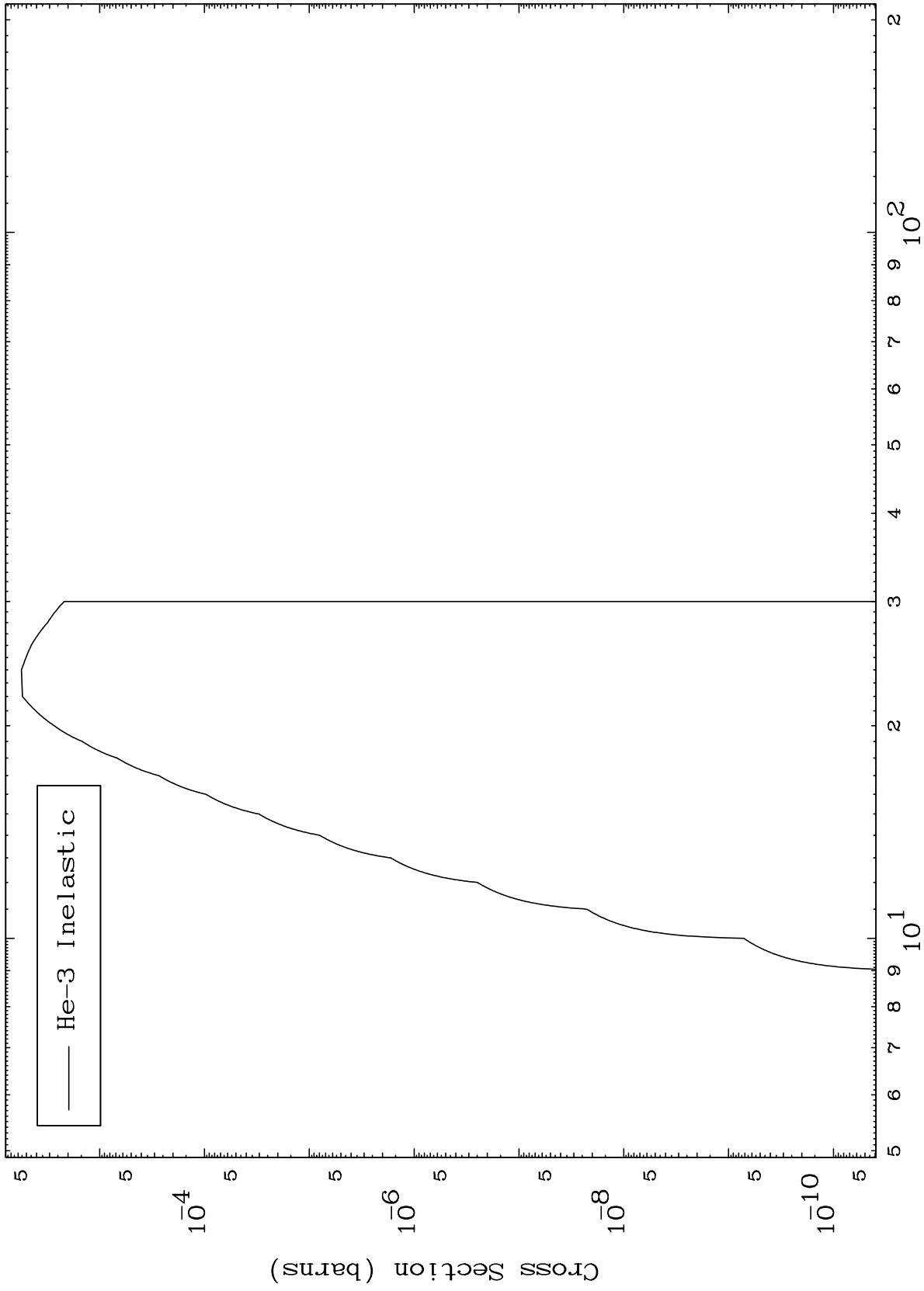




MAT 7589

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

76-0s-172



7

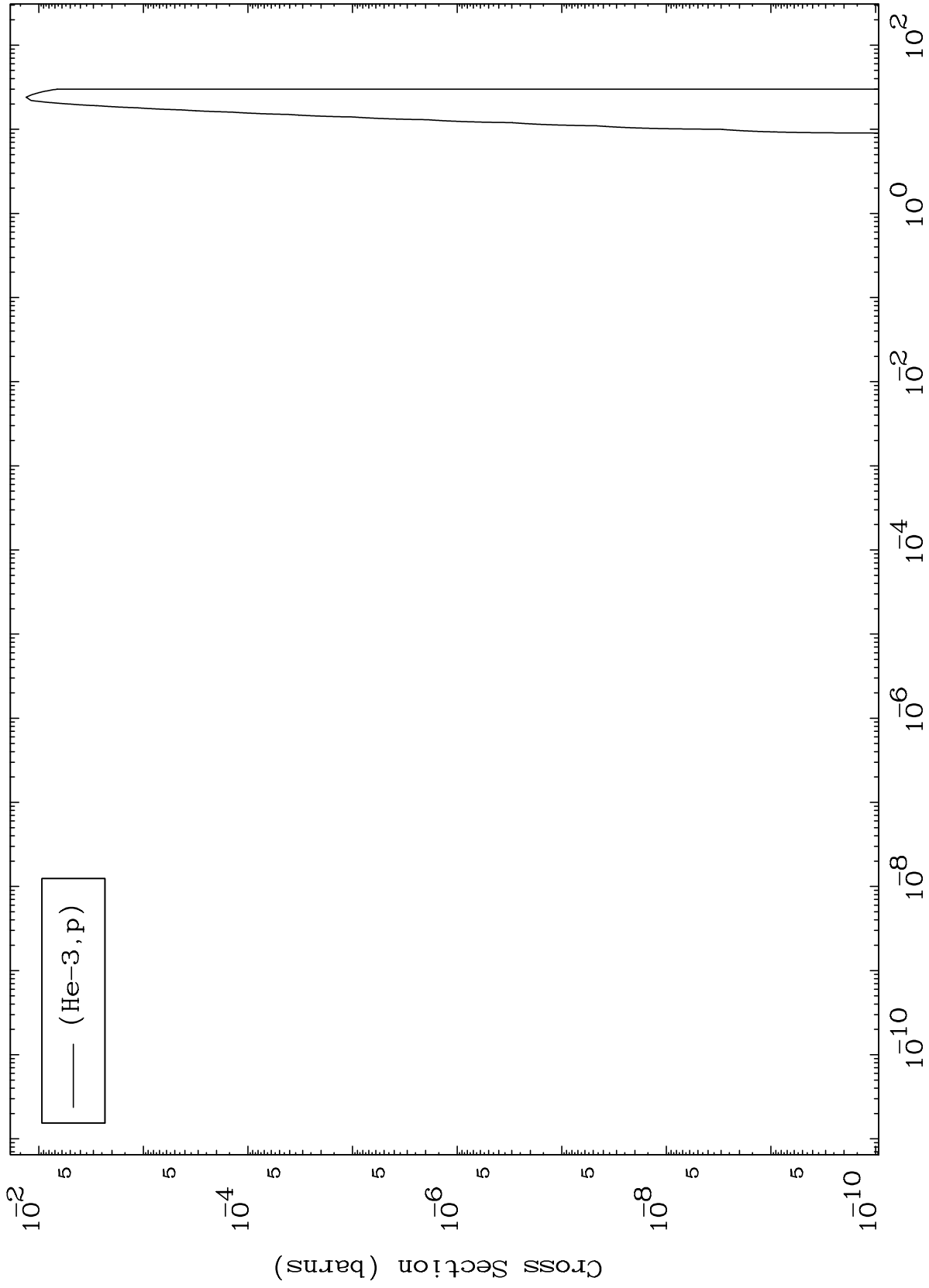
Incident Energy (MeV)

76-0s-172

MAT 7589

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

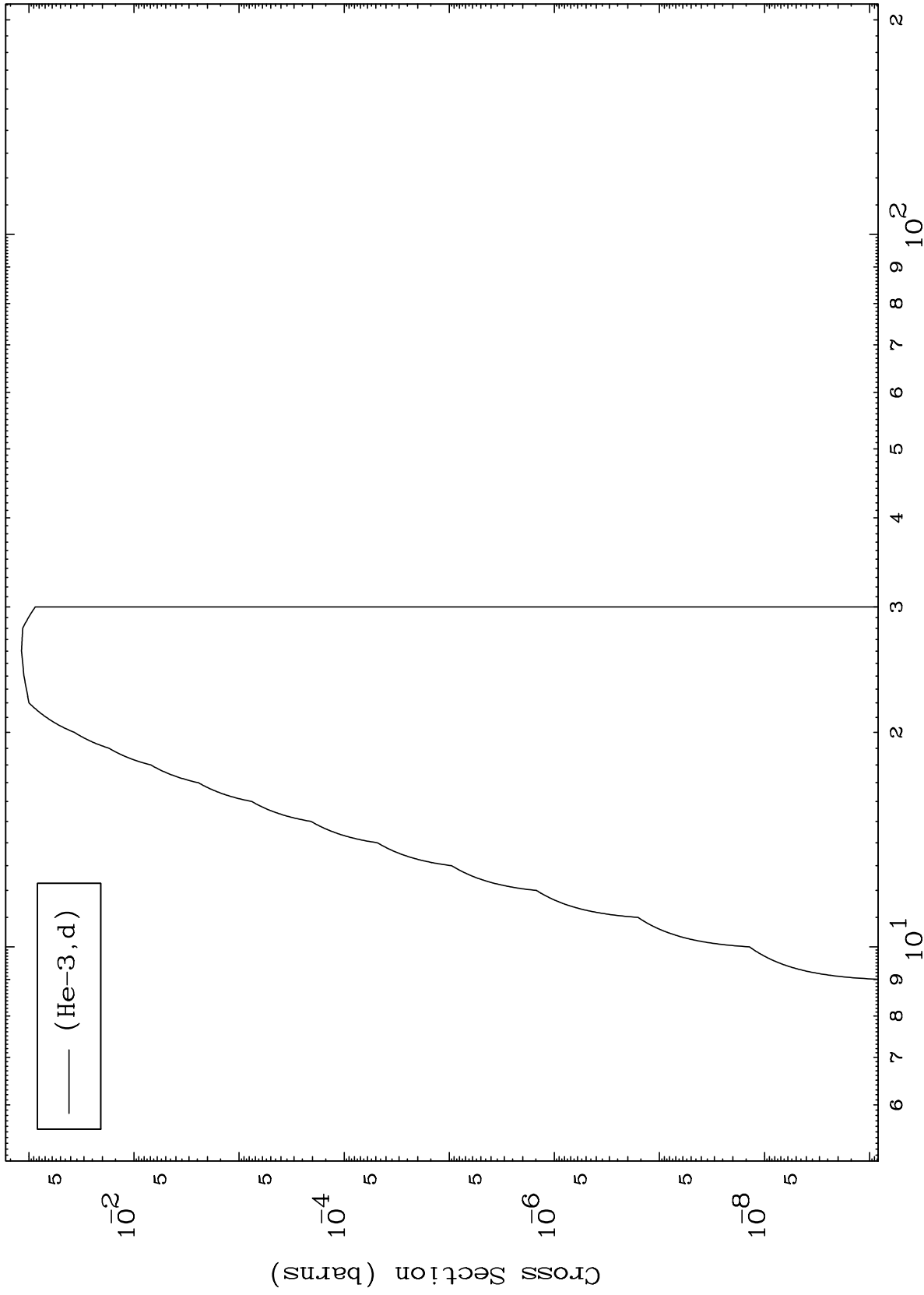
76-Os-172



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Incident Energy (MeV)

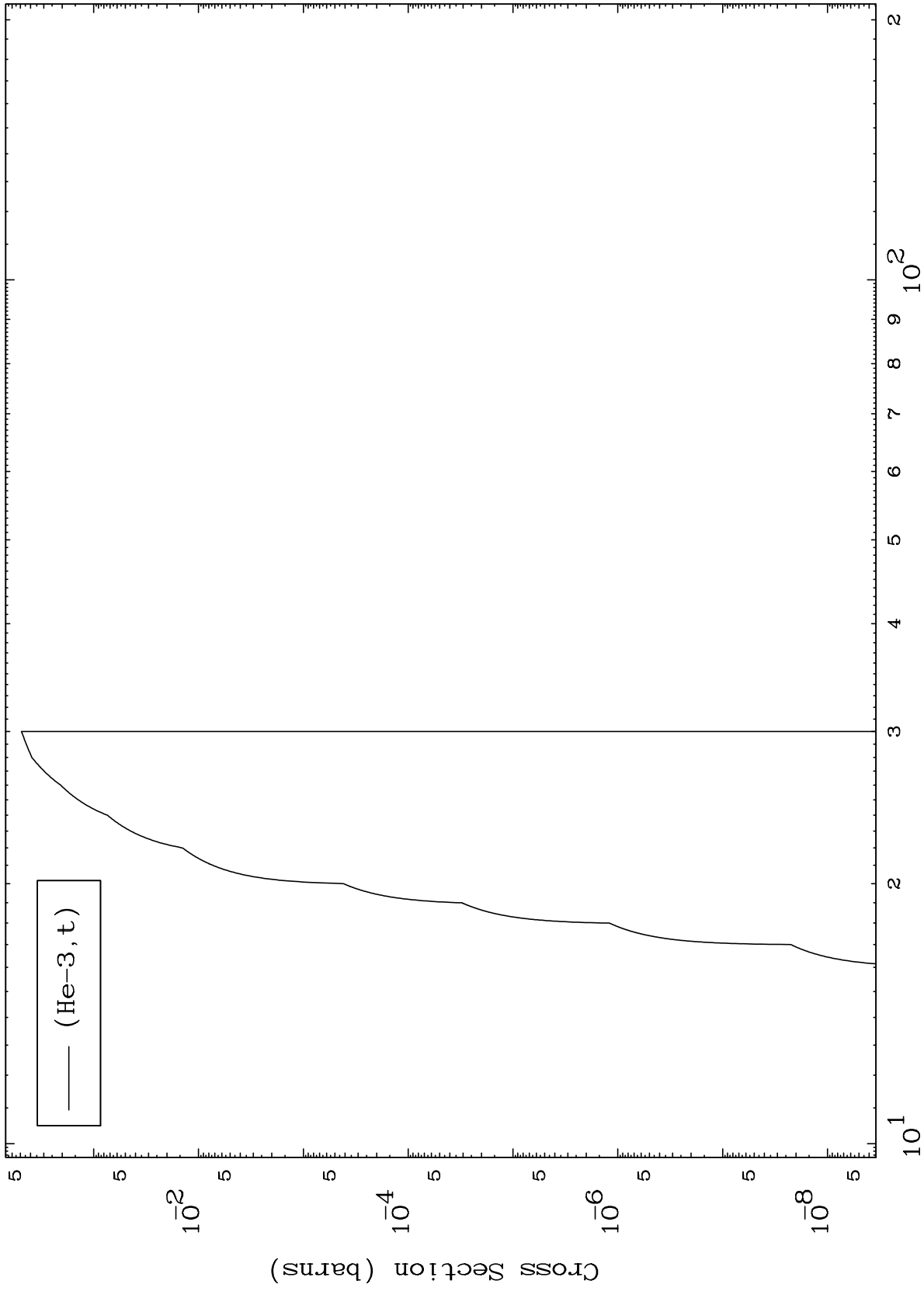
76-Os-172



MAT 7589

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

76-0s-172



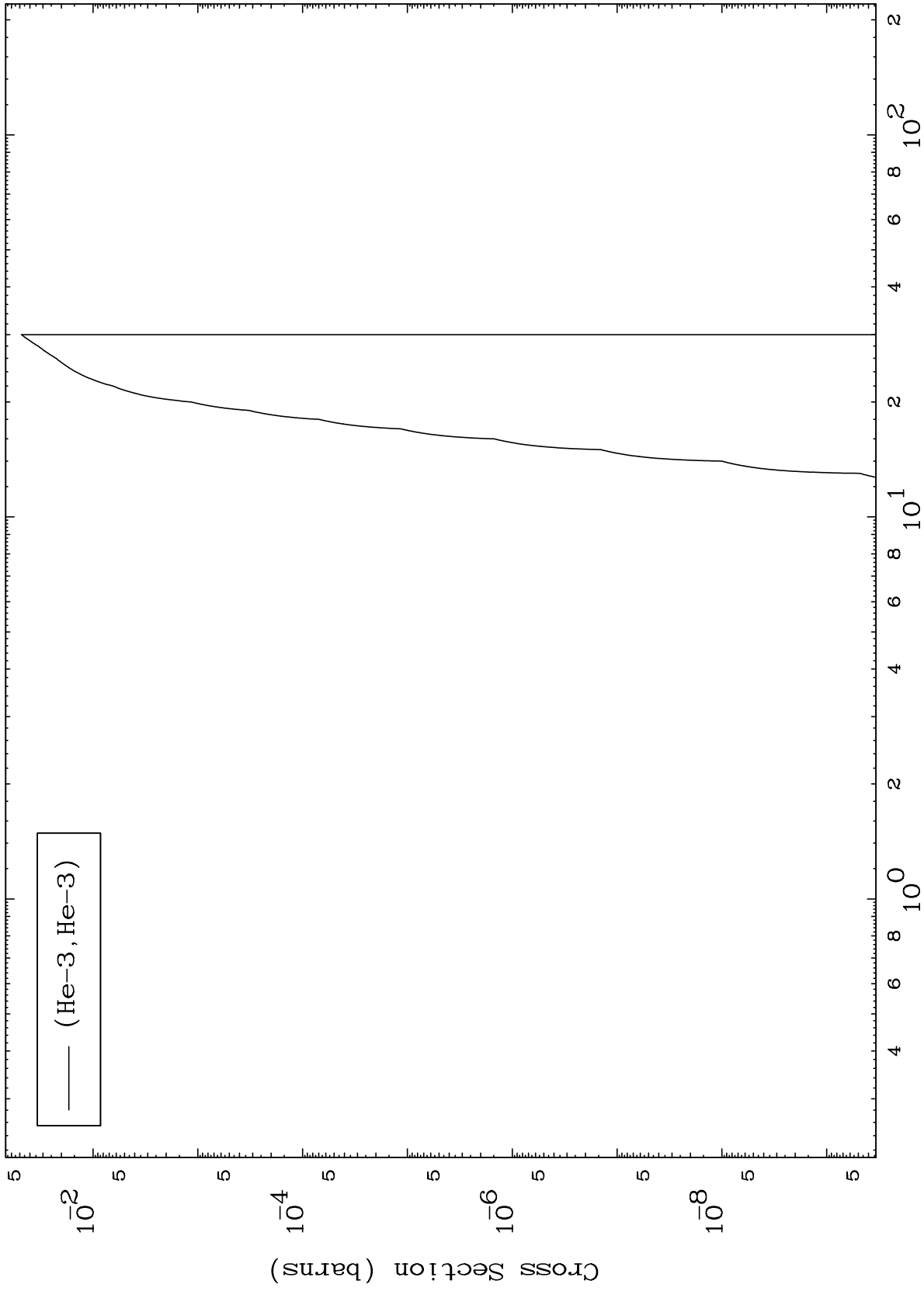
Incident Energy (MeV)

76-0s-172

MAT 7589

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

76-0s-172



11

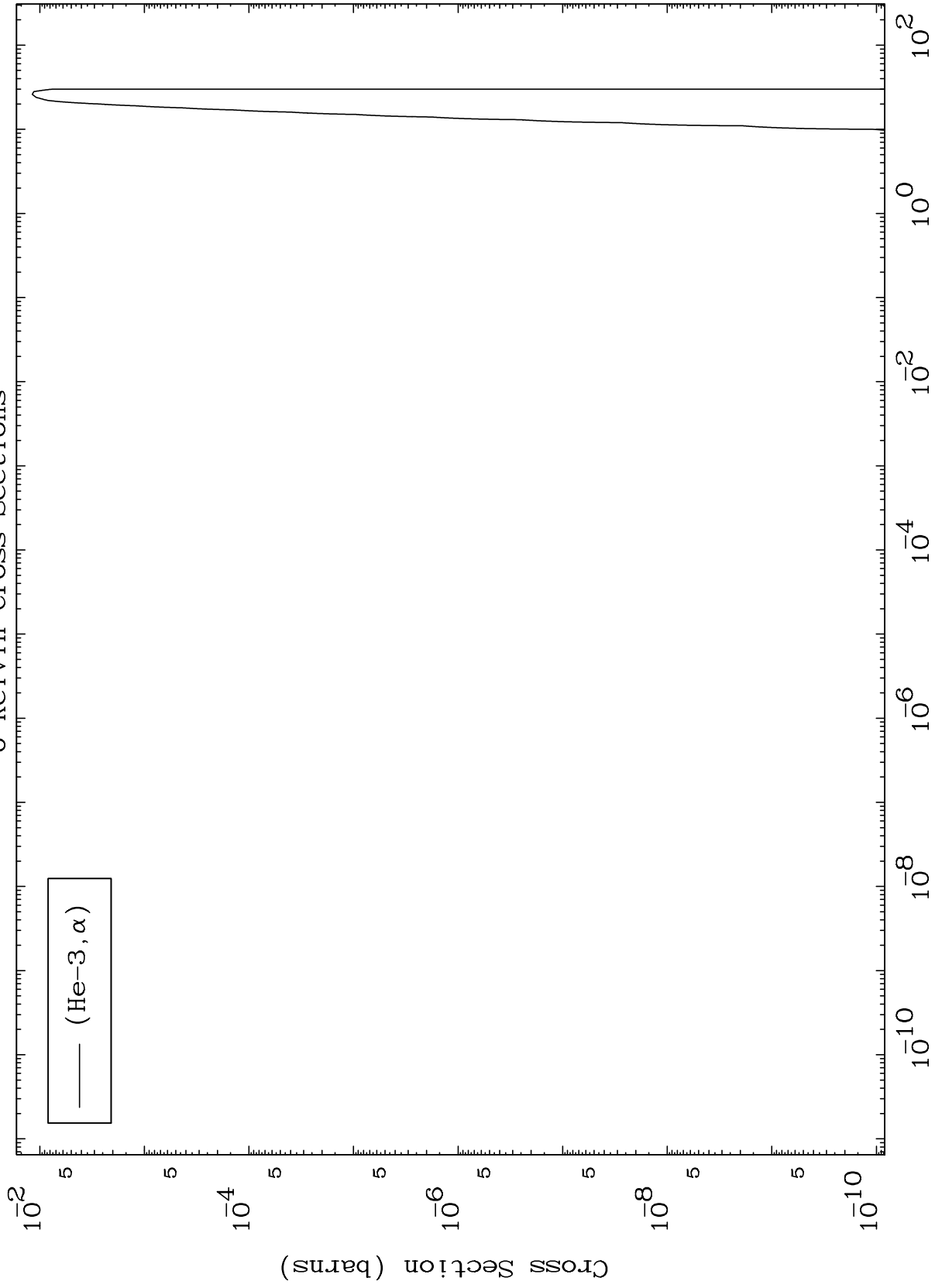
Incident Energy (MeV)

76-0s-172

MAT 7589

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

76-Os-172



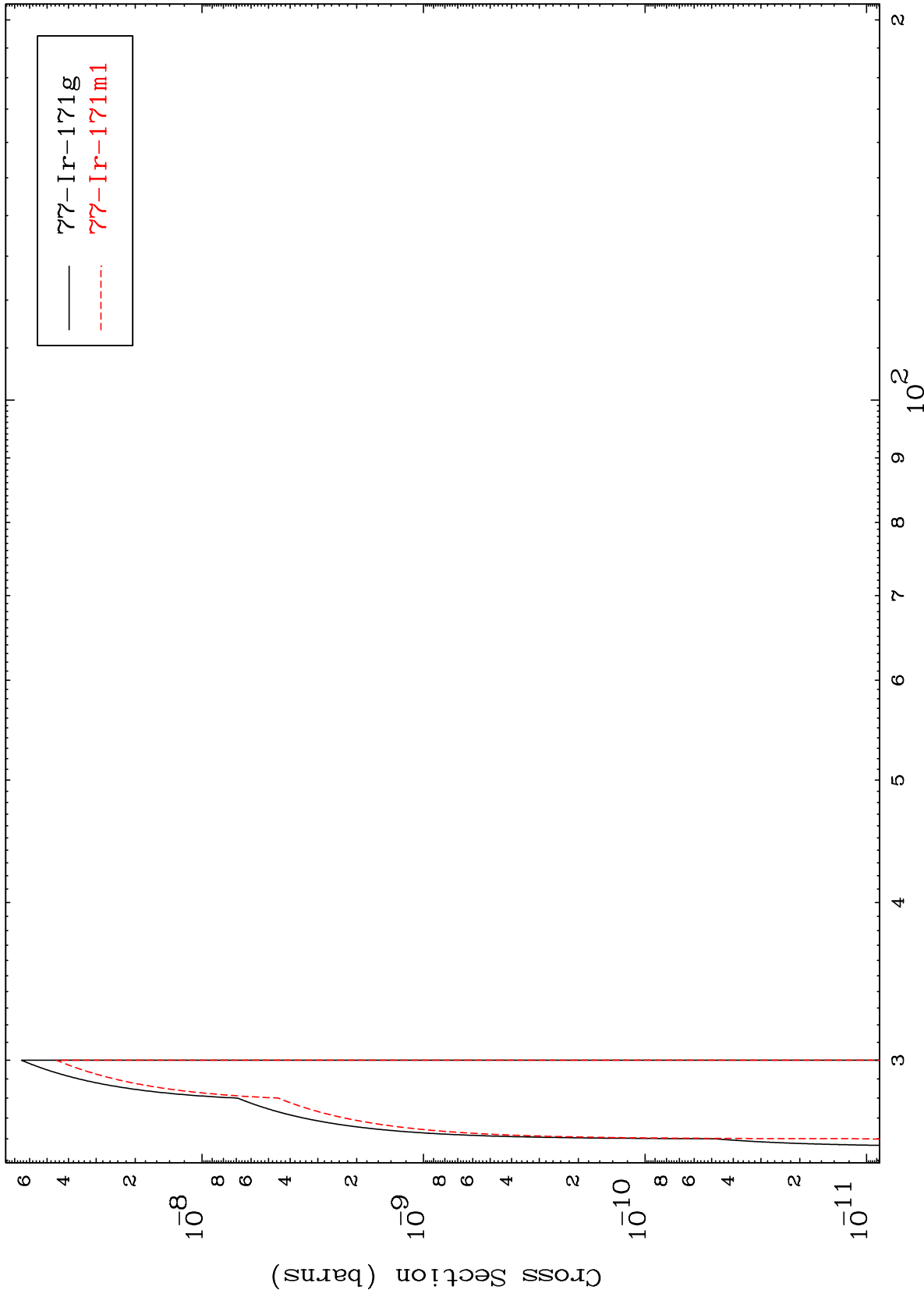
(He-3, α)

MAT 7589

(He-3,2n) d

76-Os-172

Radionuclide Production Cross Section



13

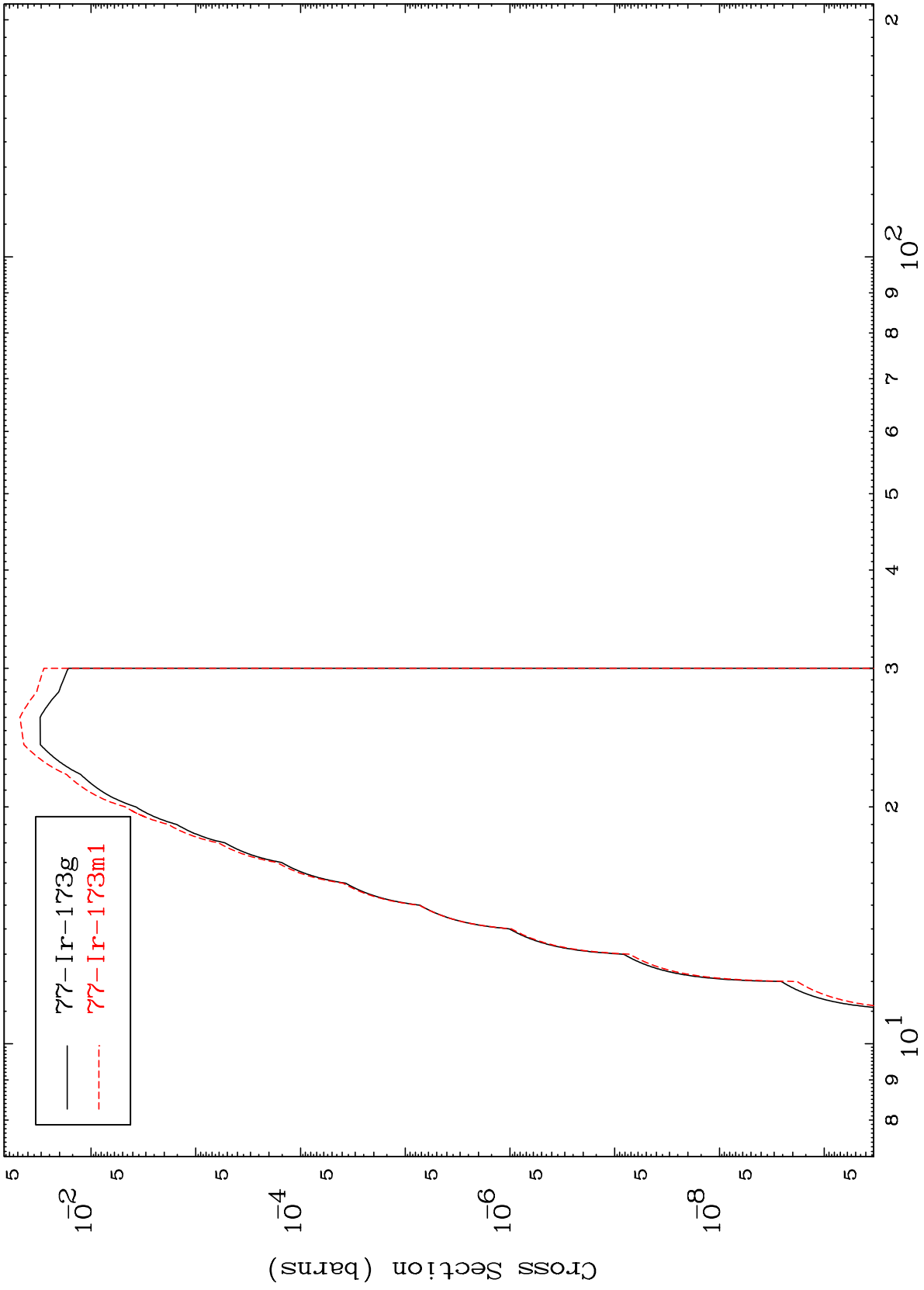
Incident Energy (MeV)

76-Os-172

MAT 7589

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

76-Os-172



14

Incident Energy (MeV)

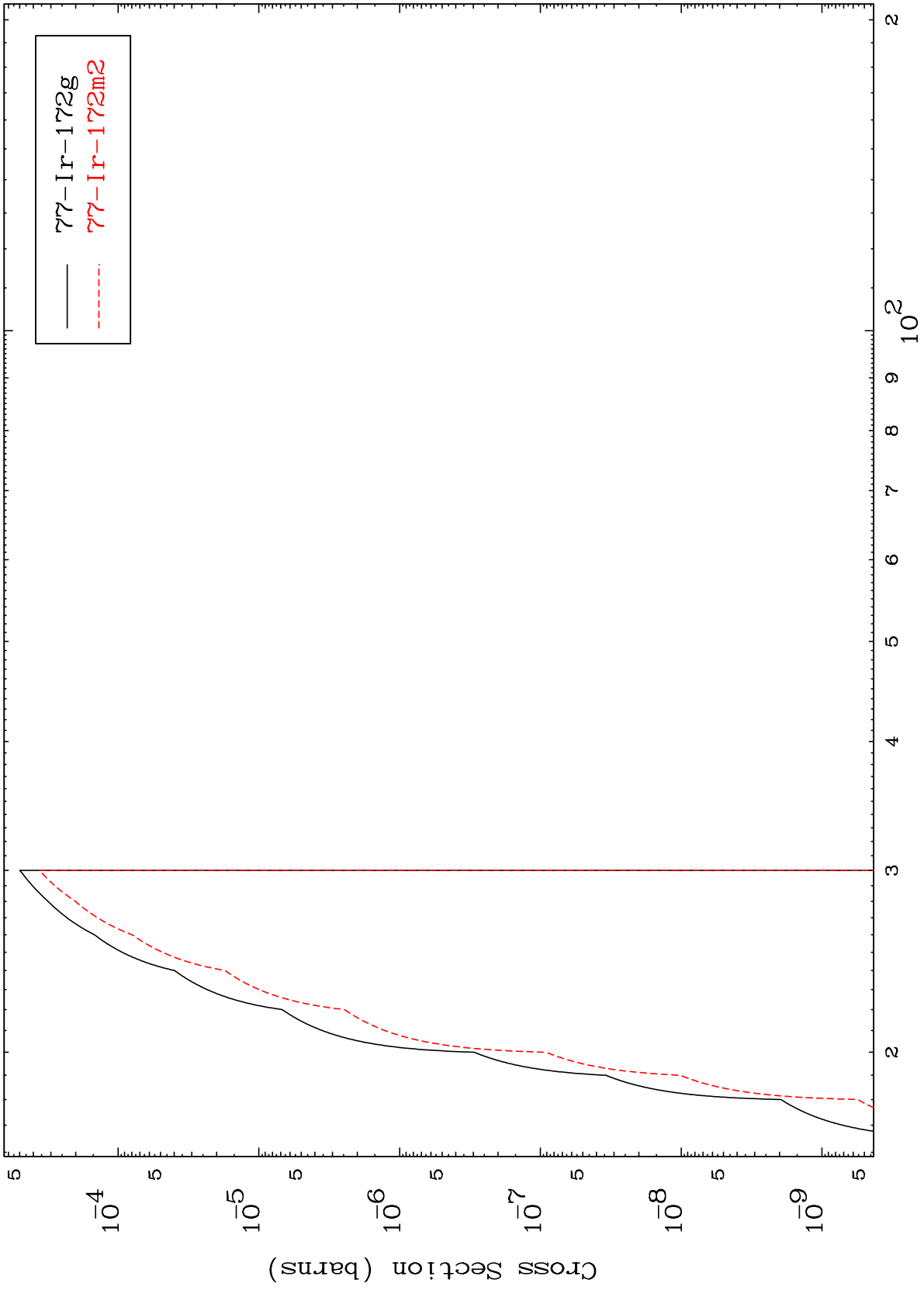
76-Os-172

MAT 7589

(He-3,n') d

76-0s-172

Radionuclide Production Cross Section



15

Incident Energy (MeV)

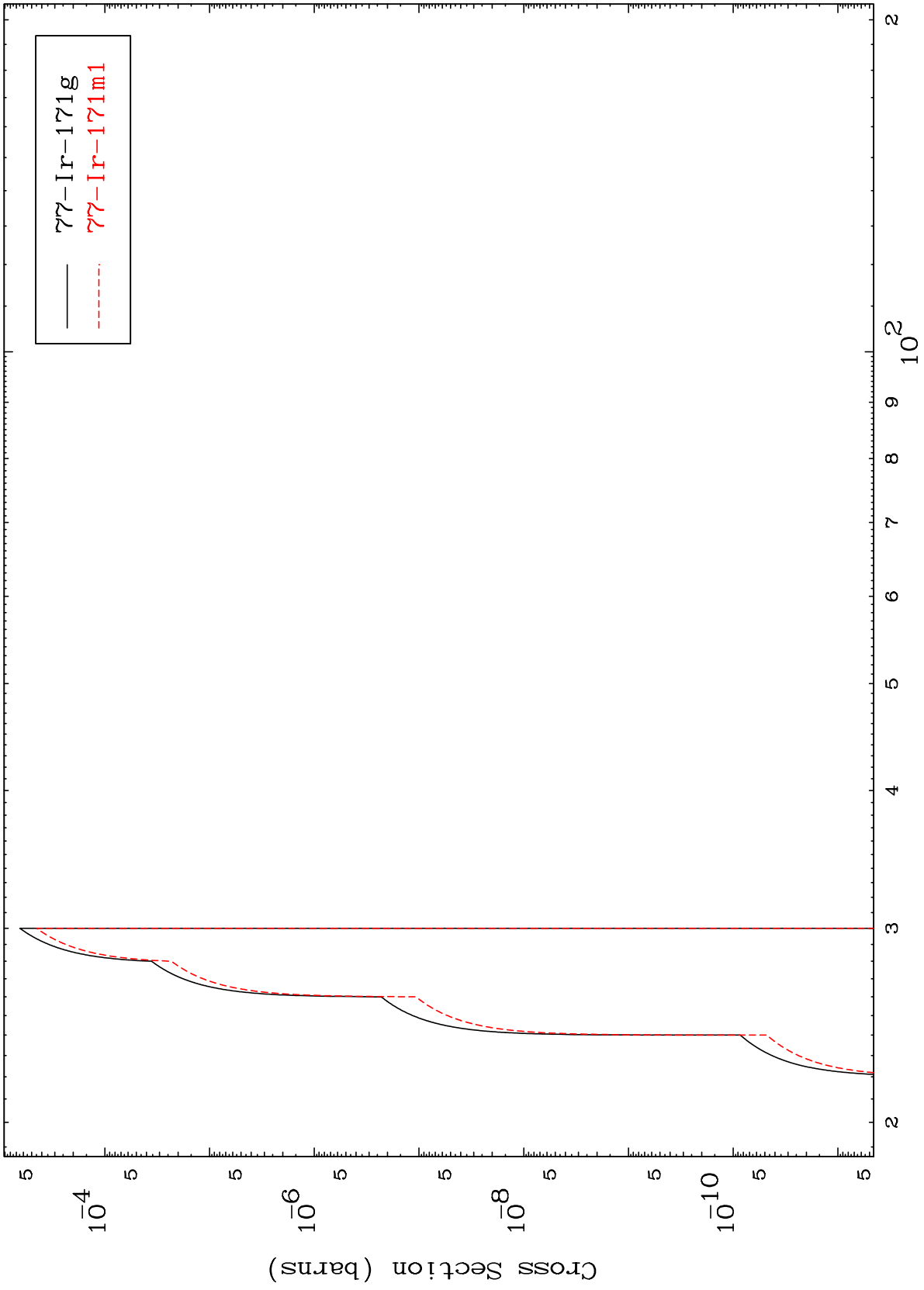
76-0s-172

MAT 7589

(He-3, n') t

76-Os-172

Radionuclide Production Cross Section



16

Incident Energy (MeV)

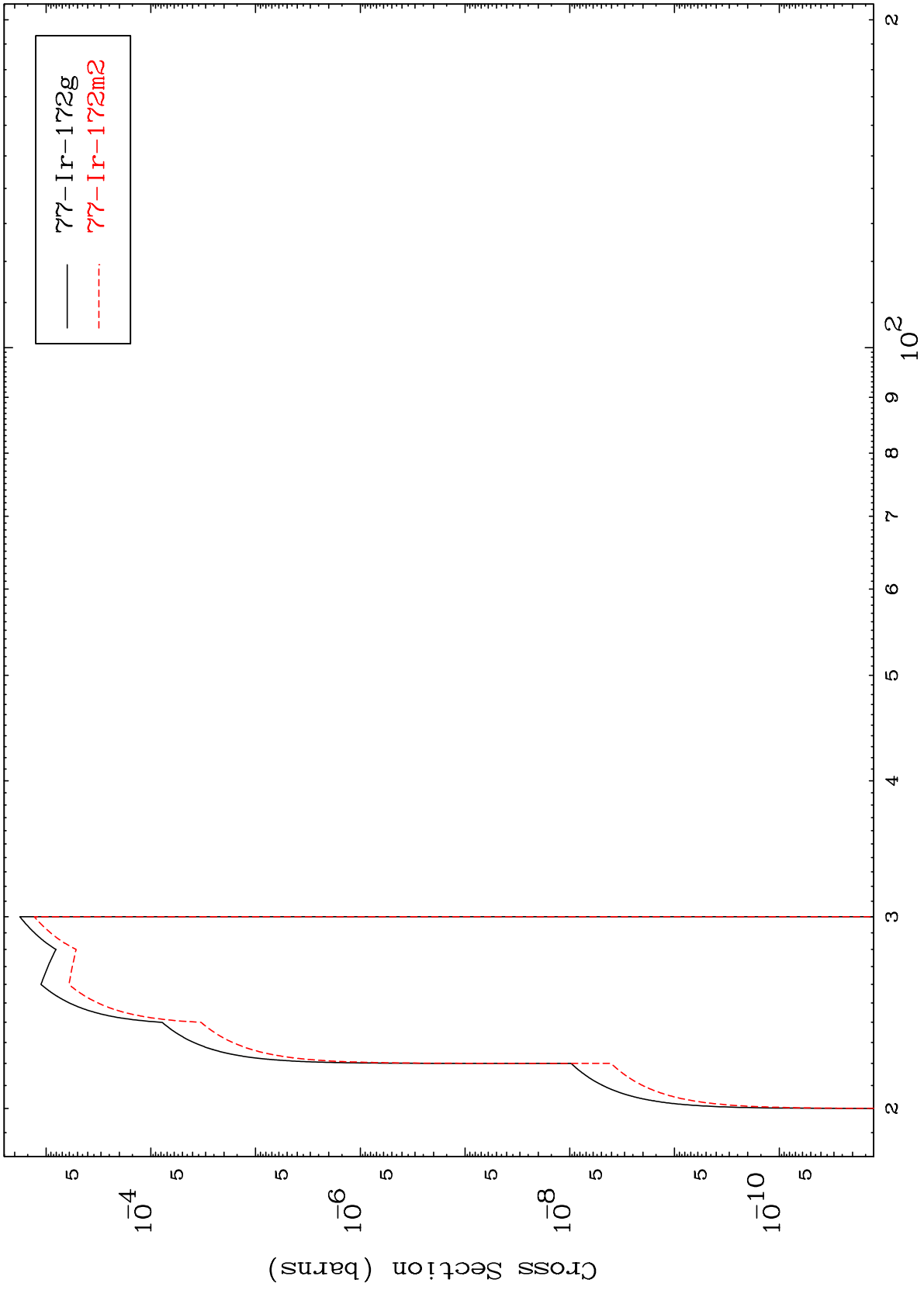
76-Os-172

MAT 7589

(He-3,2n) p

76-0s-172

Radionuclide Production Cross Section



17

Incident Energy (MeV)

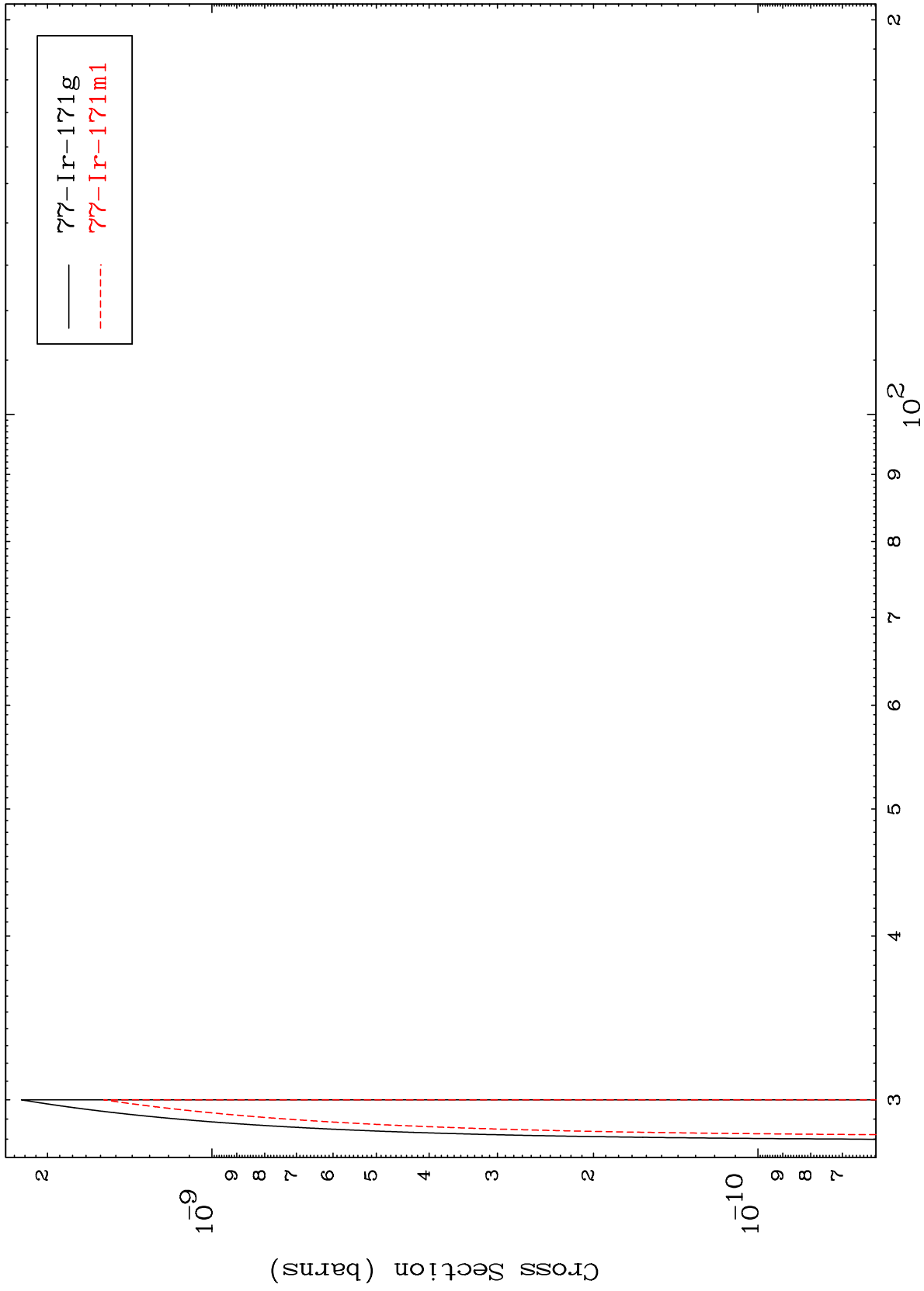
76-0s-172

MAT 7589

(He-3,3n) p

76-Os-172

Radionuclide Production Cross Section



18

Incident Energy (MeV)

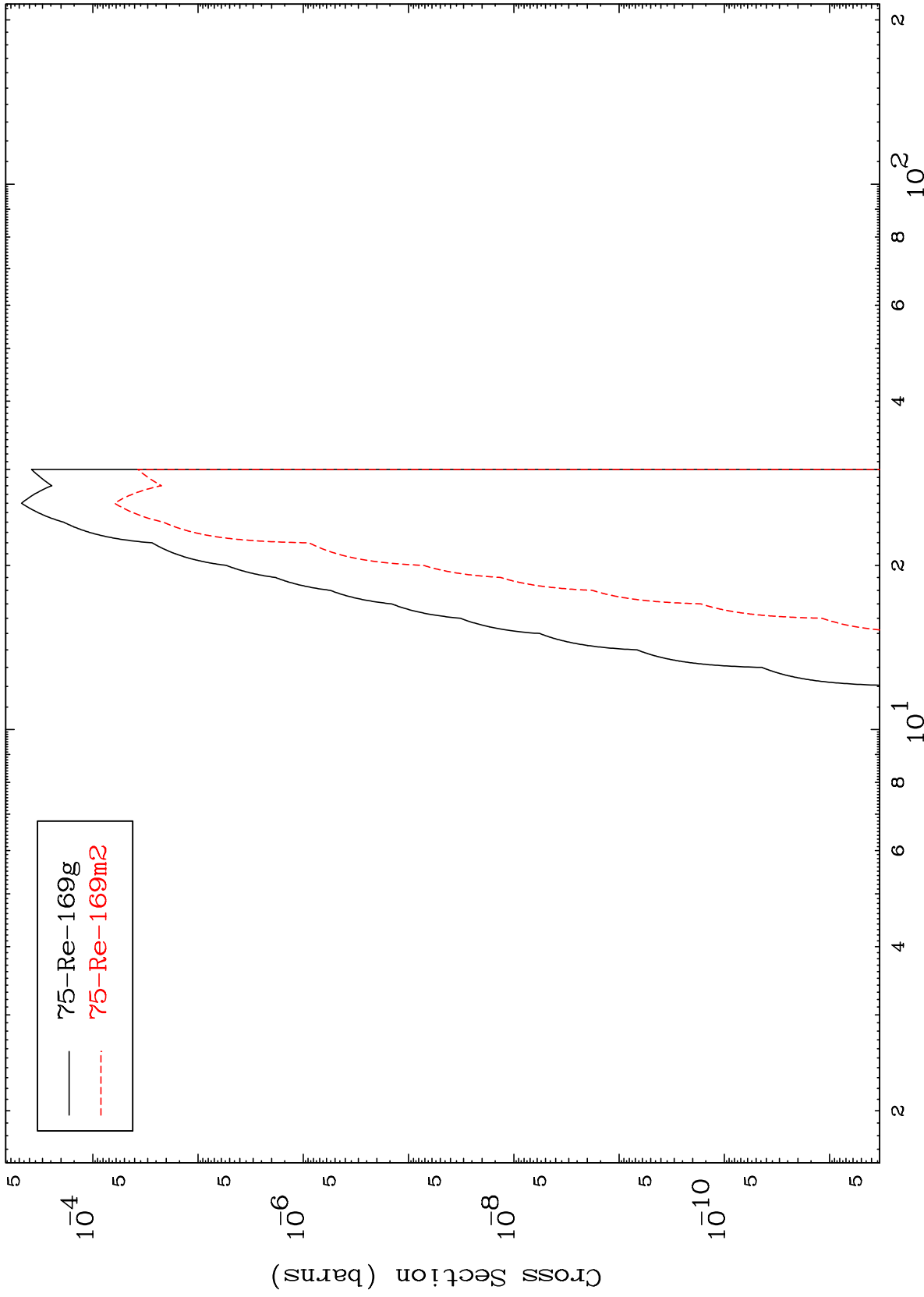
76-Os-172

MAT 7589

(He-3,n') p α

76-Os-172

Radionuclide Production Cross Section



19

Incident Energy (MeV)

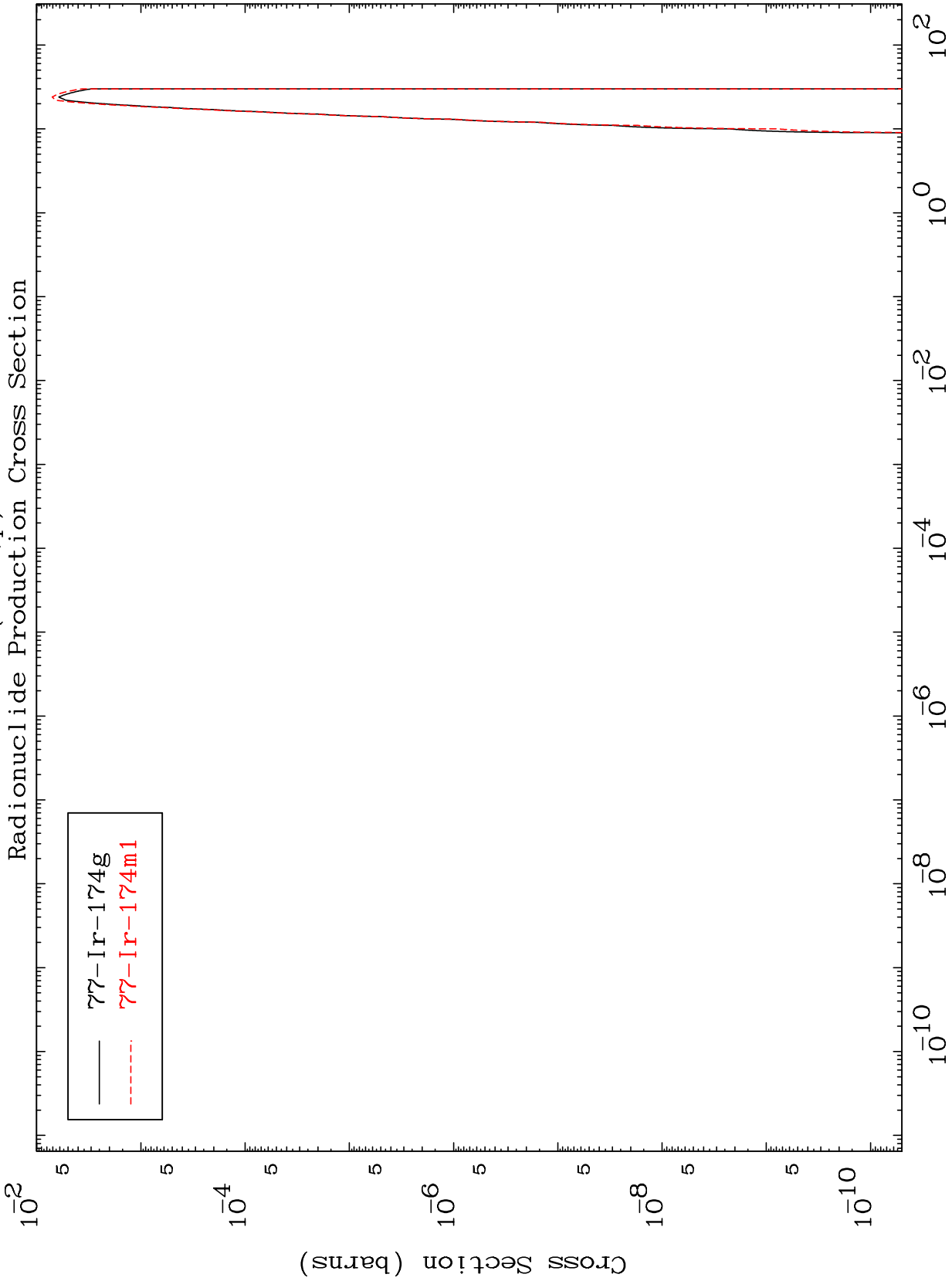
76-Os-172

MAT 7589

(He-3,p)

76-Os-172

Radionuclide Production Cross Section



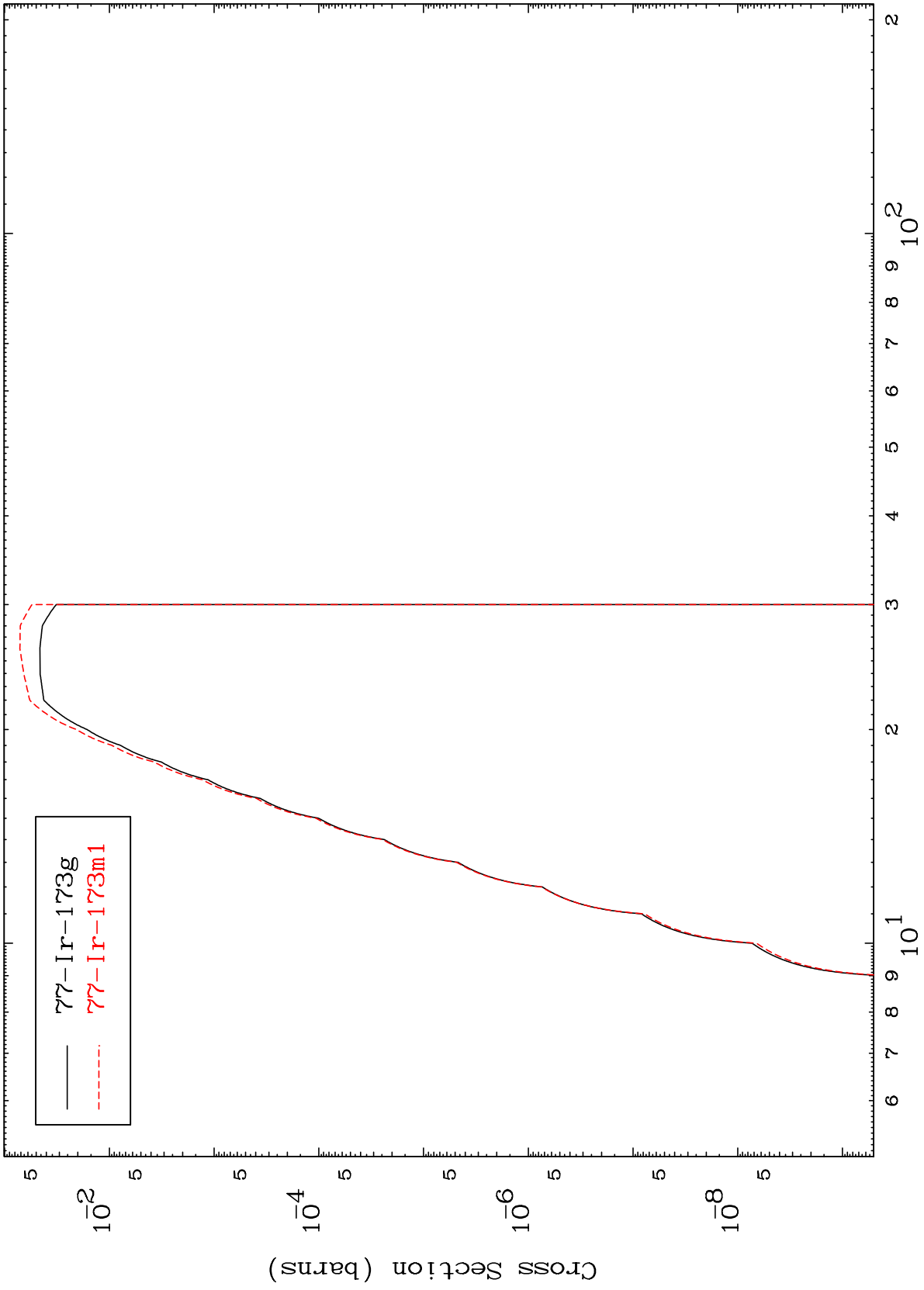
77-Ir-174g
77-Ir-174m1

MAT 7589

(He-3,d)

76-0s-172

Radionuclide Production Cross Section



21

Incident Energy (MeV)

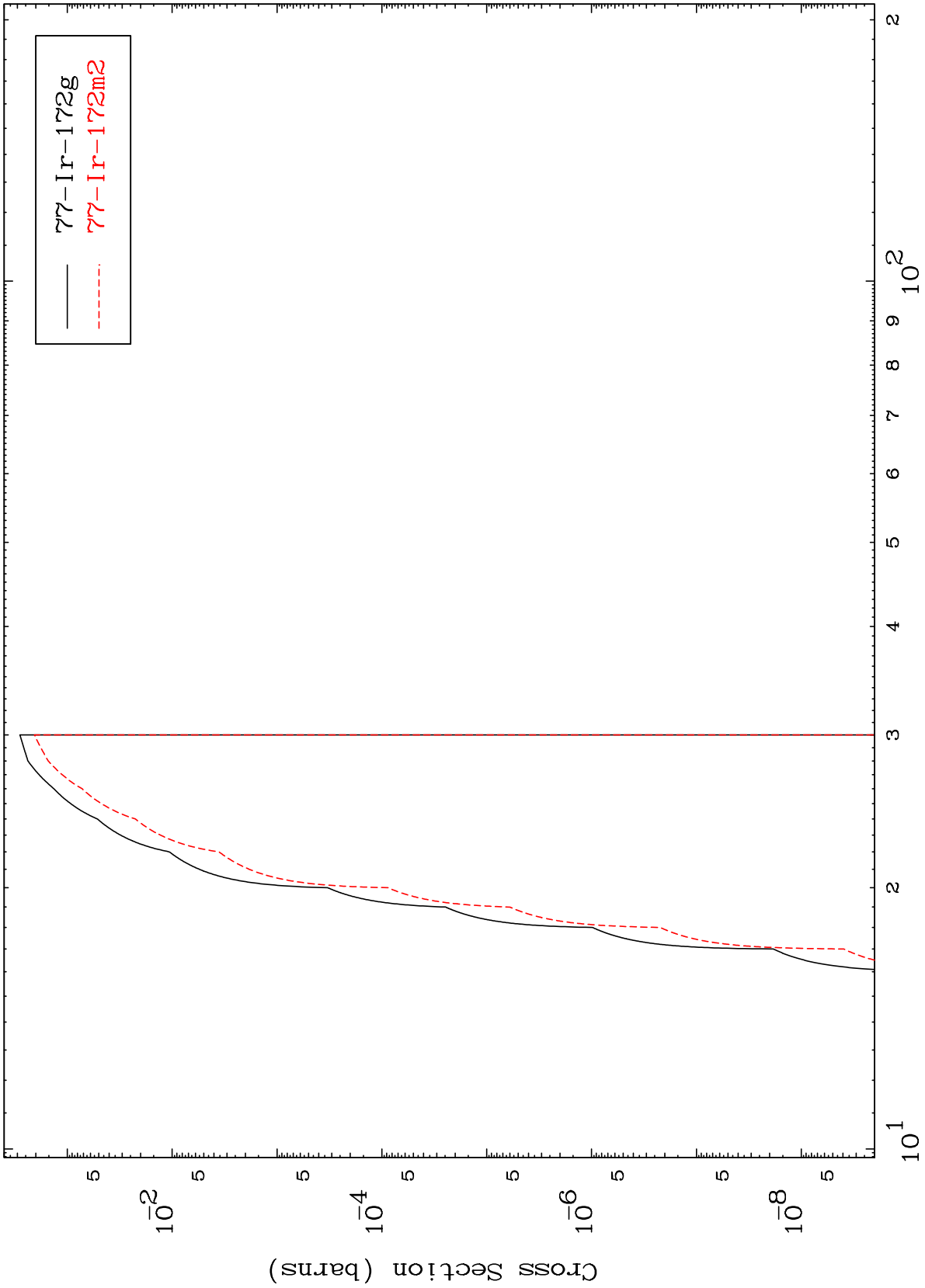
76-0s-172

MAT 7589

(He-3, t)

76-0s-172

Radionuclide Production Cross Section



22

Incident Energy (MeV)

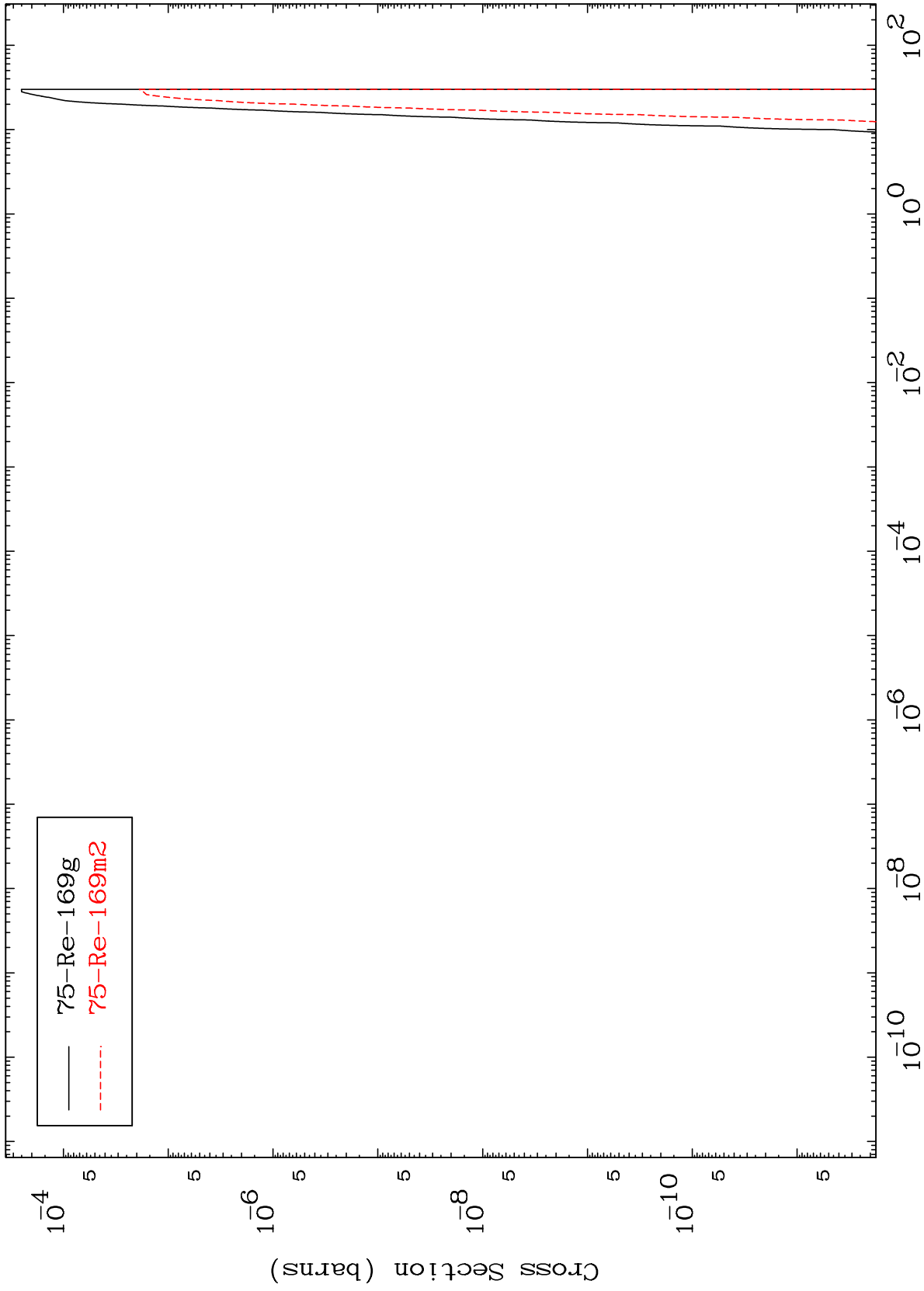
76-0s-172

MAT 7589

(He-3,d) α

76-Os-172

Radionuclide Production Cross Section



23

Incident Energy (MeV)

76-Os-172