

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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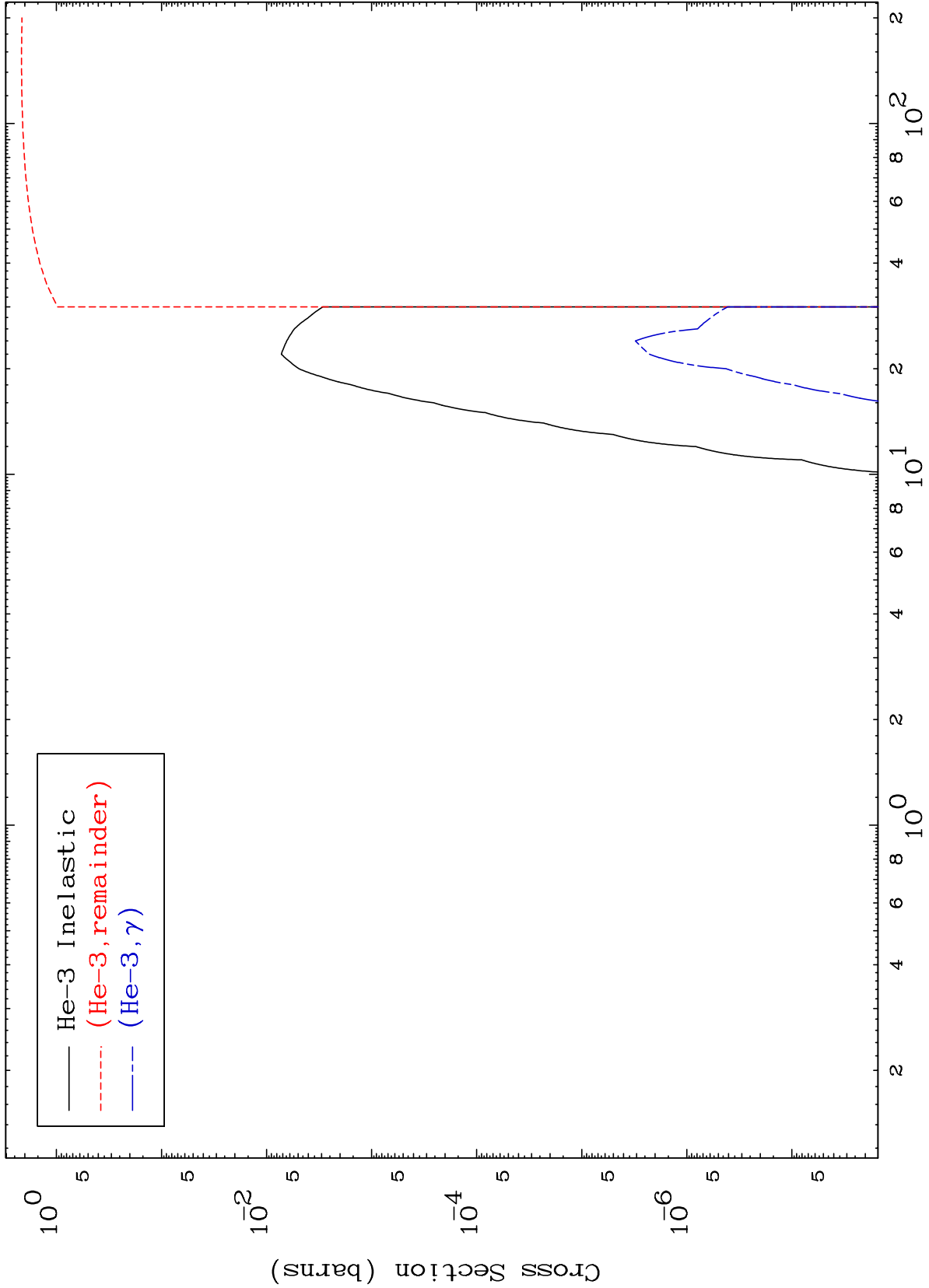
Tele: 925-443-1911

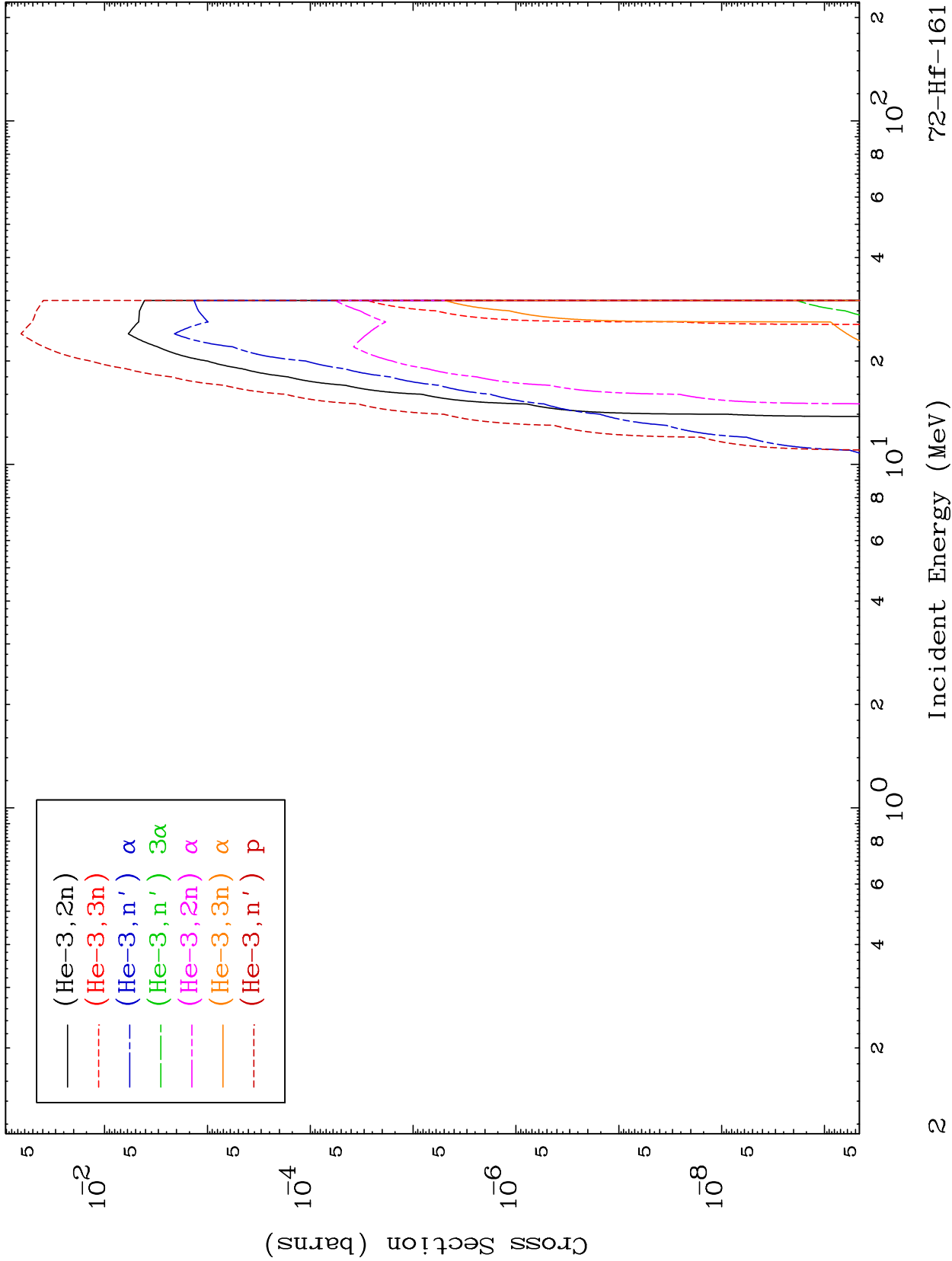
E.Mail:redcullen1@comcast.net

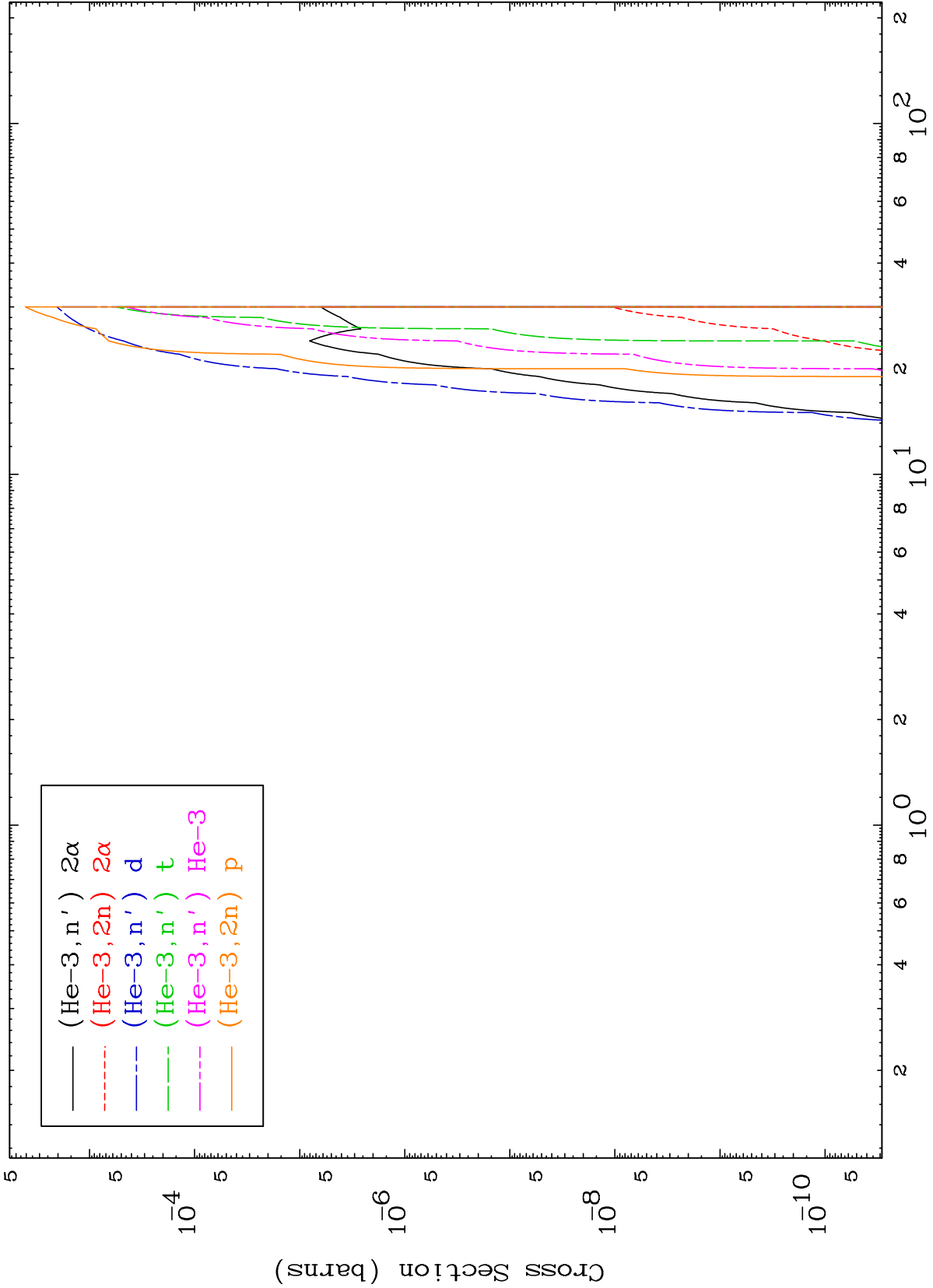
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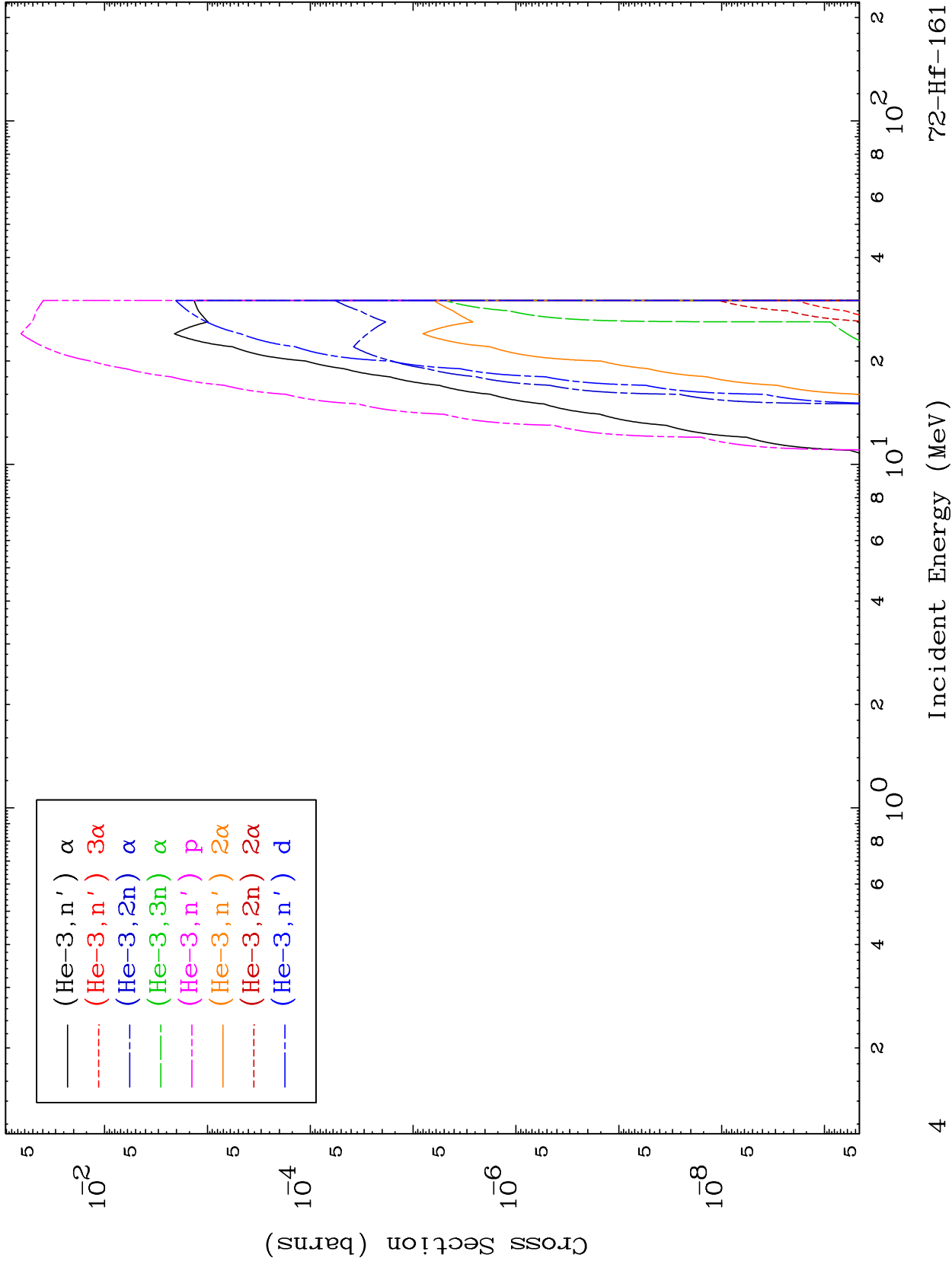
Press Mouse Button to Start

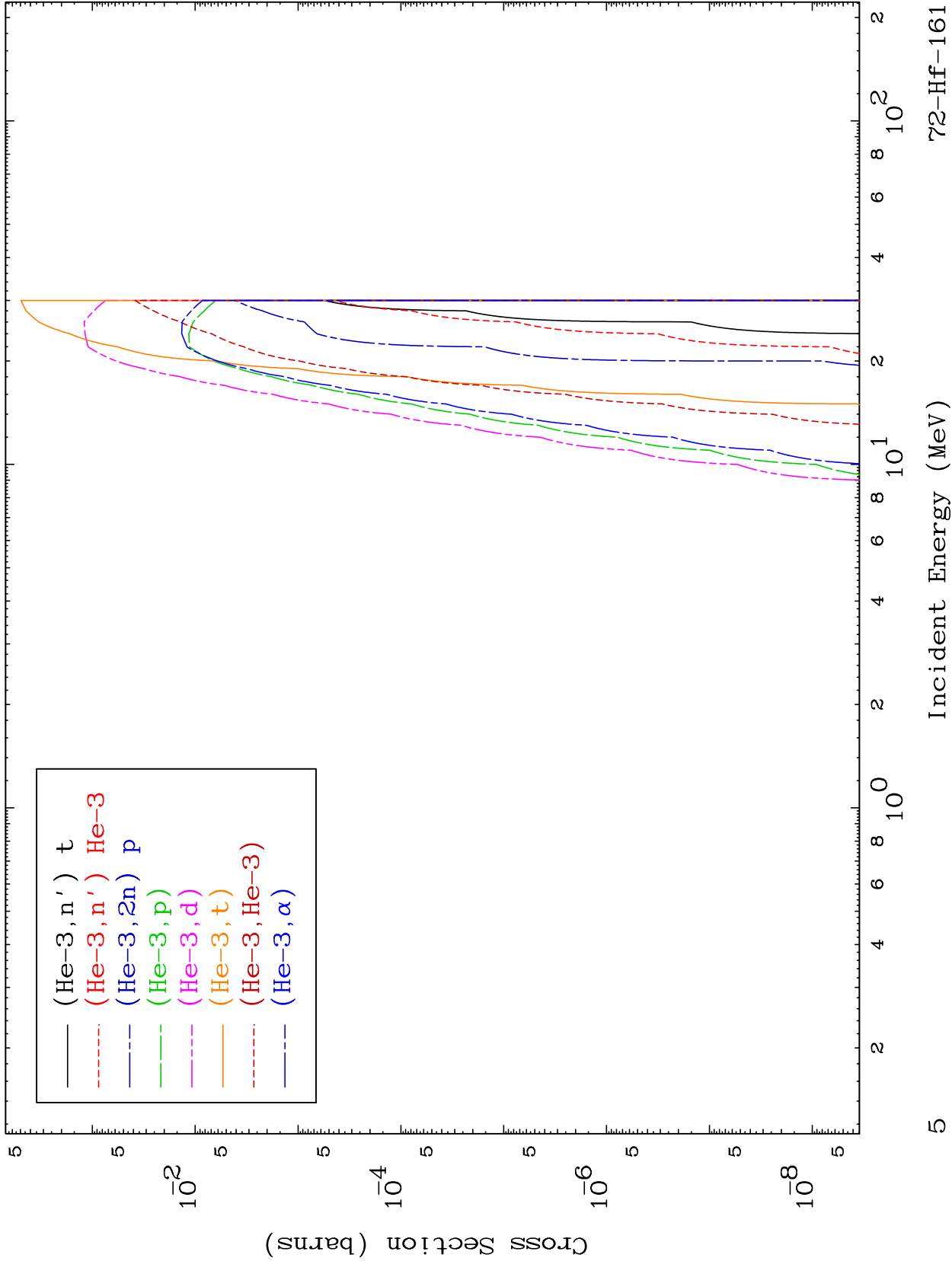
0 Kelvin Cross Sections

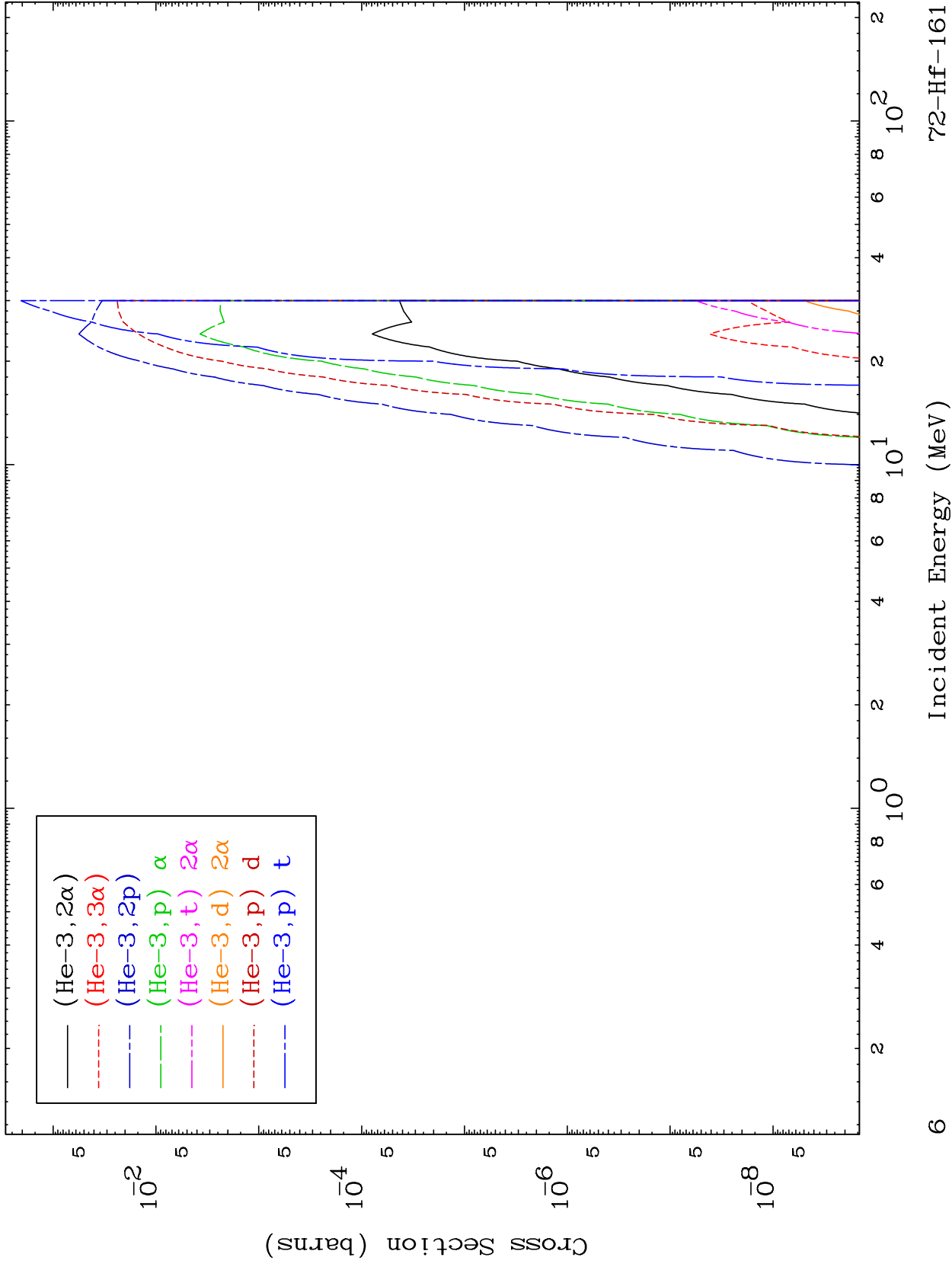








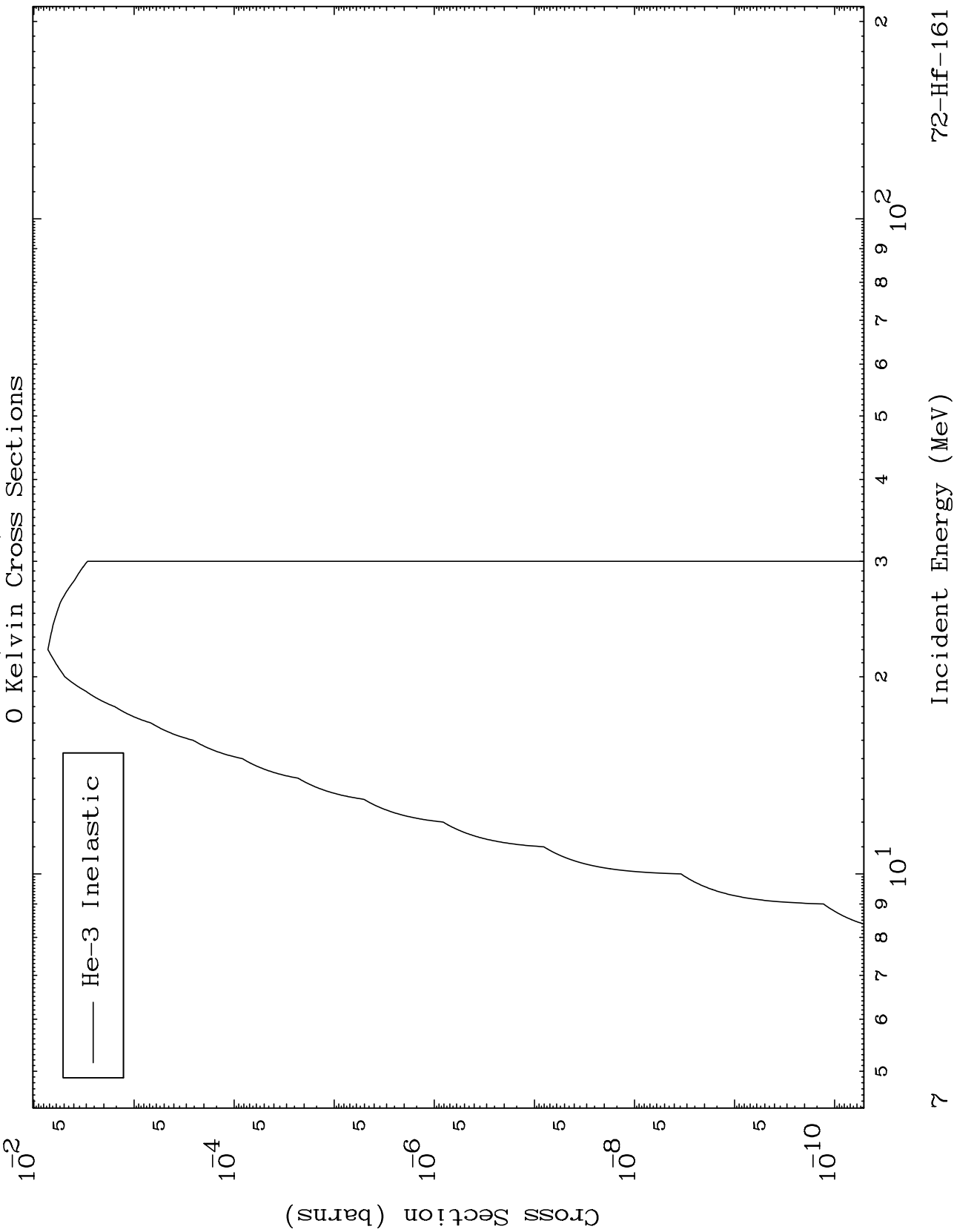




MAT 7186

(He-3, n') Level

72-Hf-161



7

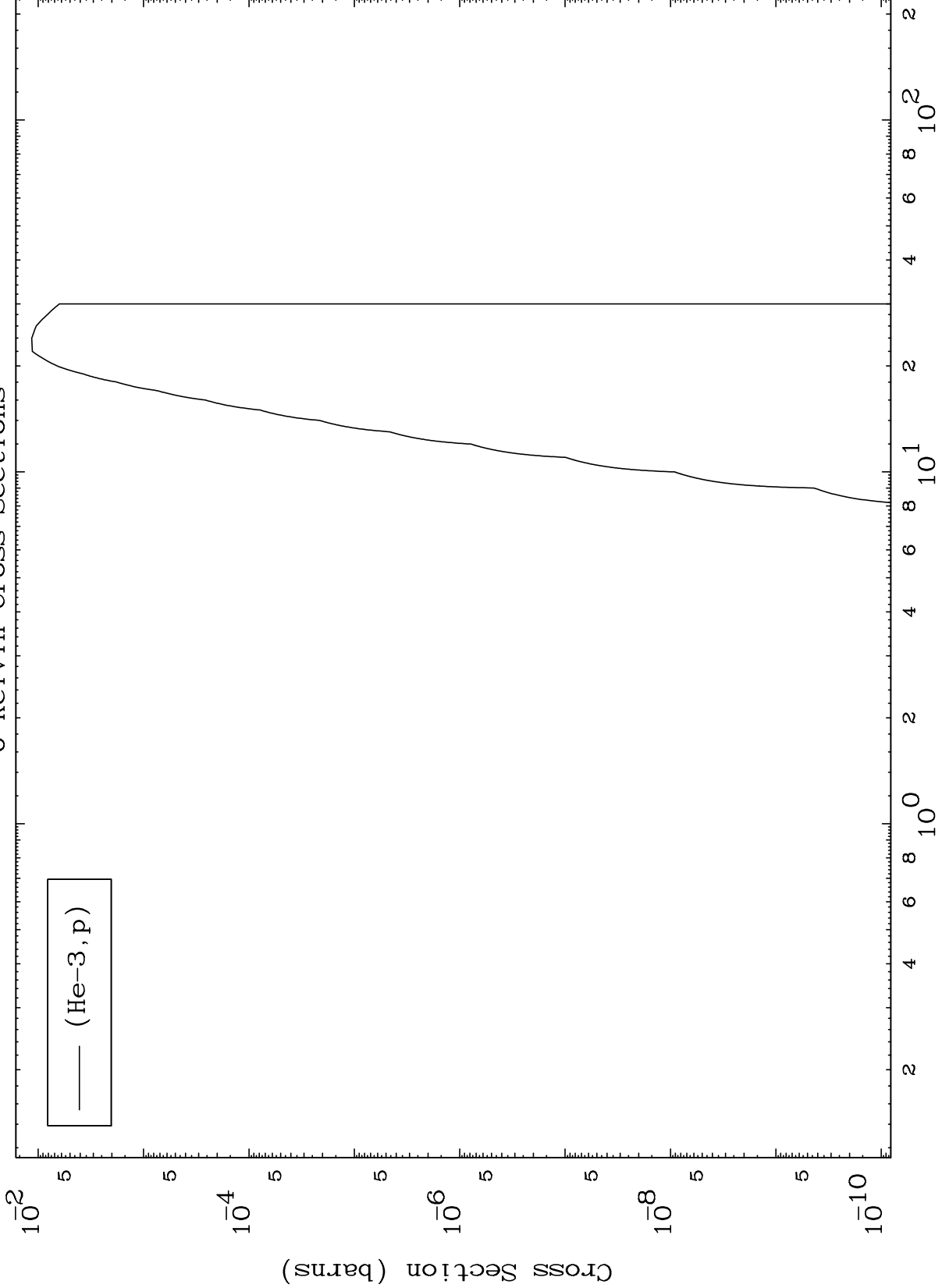
72-Hf-161

MAT 7186

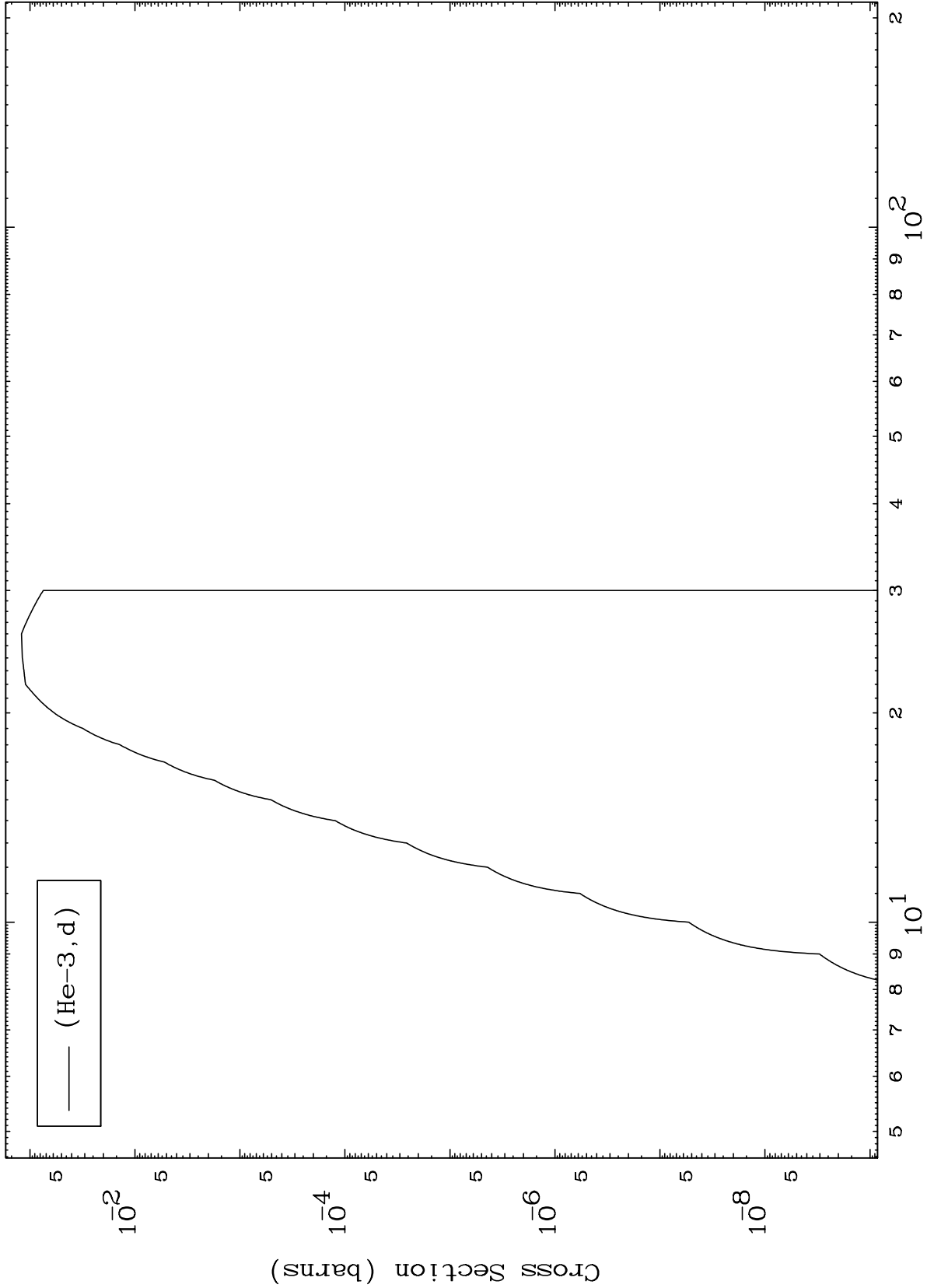
(He-3,p) Levels

72-Hf-161

0 Kelvin Cross Sections



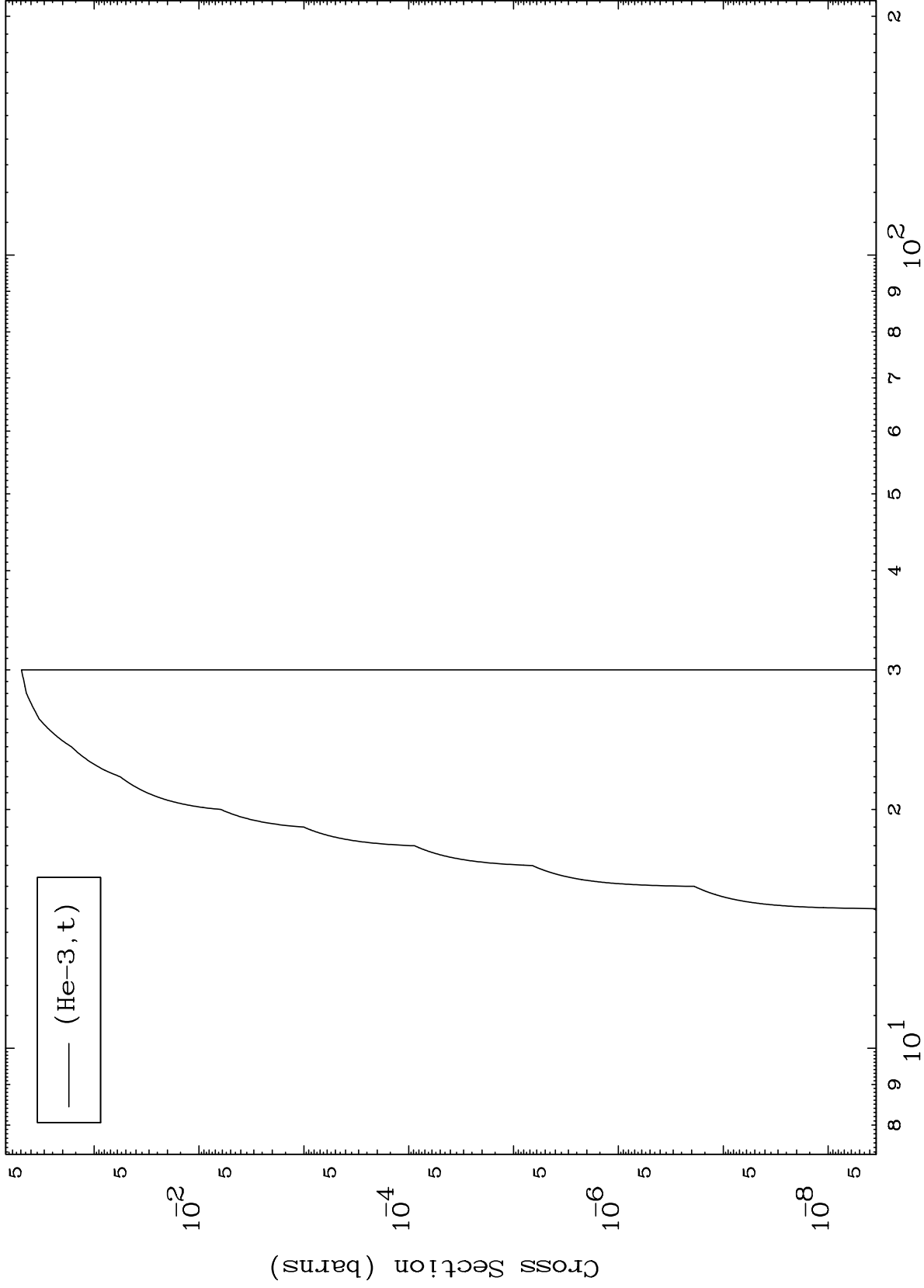
(He-3,d) Levels
0 Kelvin Cross Sections



MAT 7186

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

72-Hf-161



10

Incident Energy (MeV)

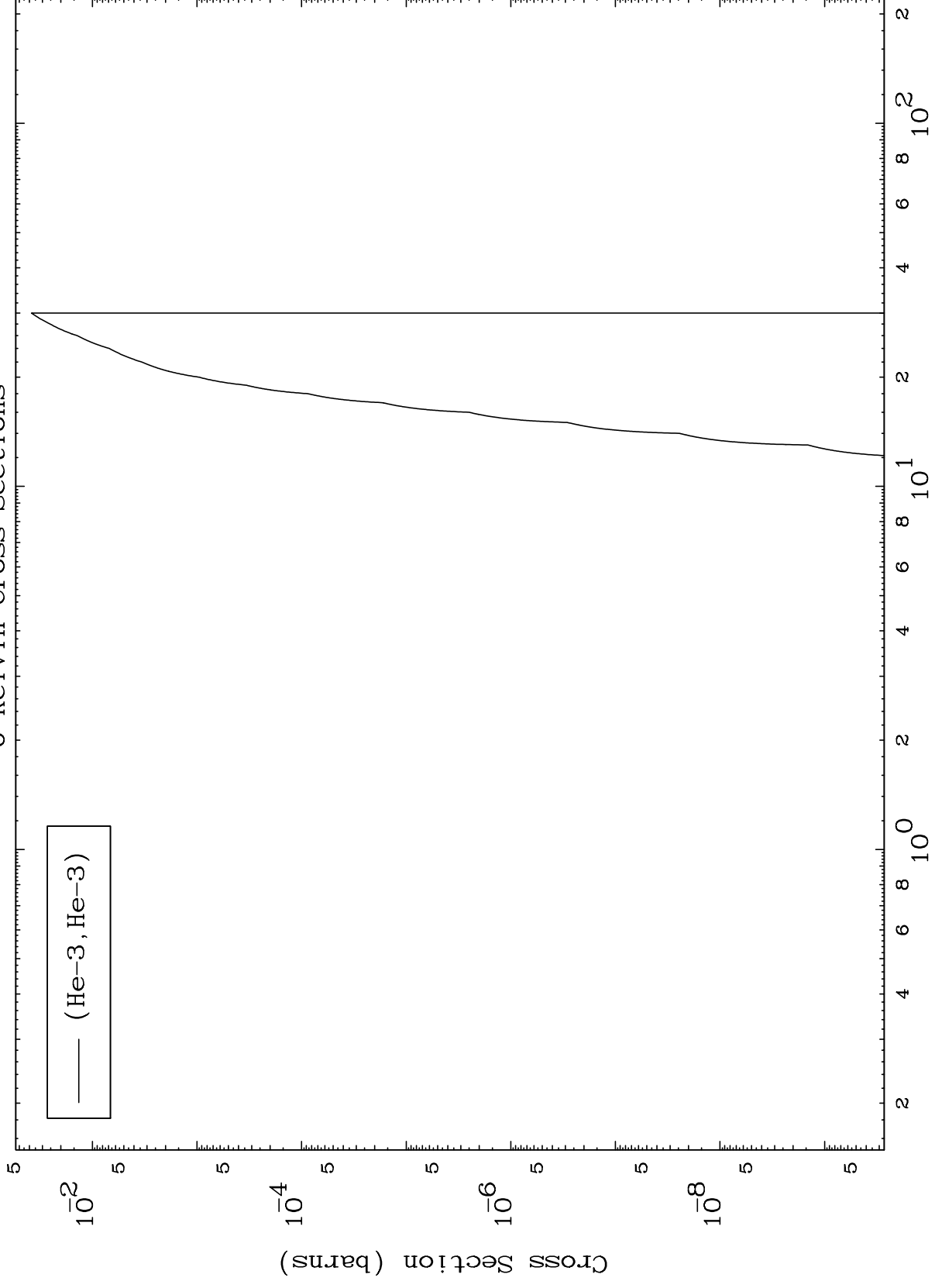
72-Hf-161

MAT 7186

(He-3, He3) Levels

72-Hf-161

0 Kelvin Cross Sections



11

Incident Energy (MeV)

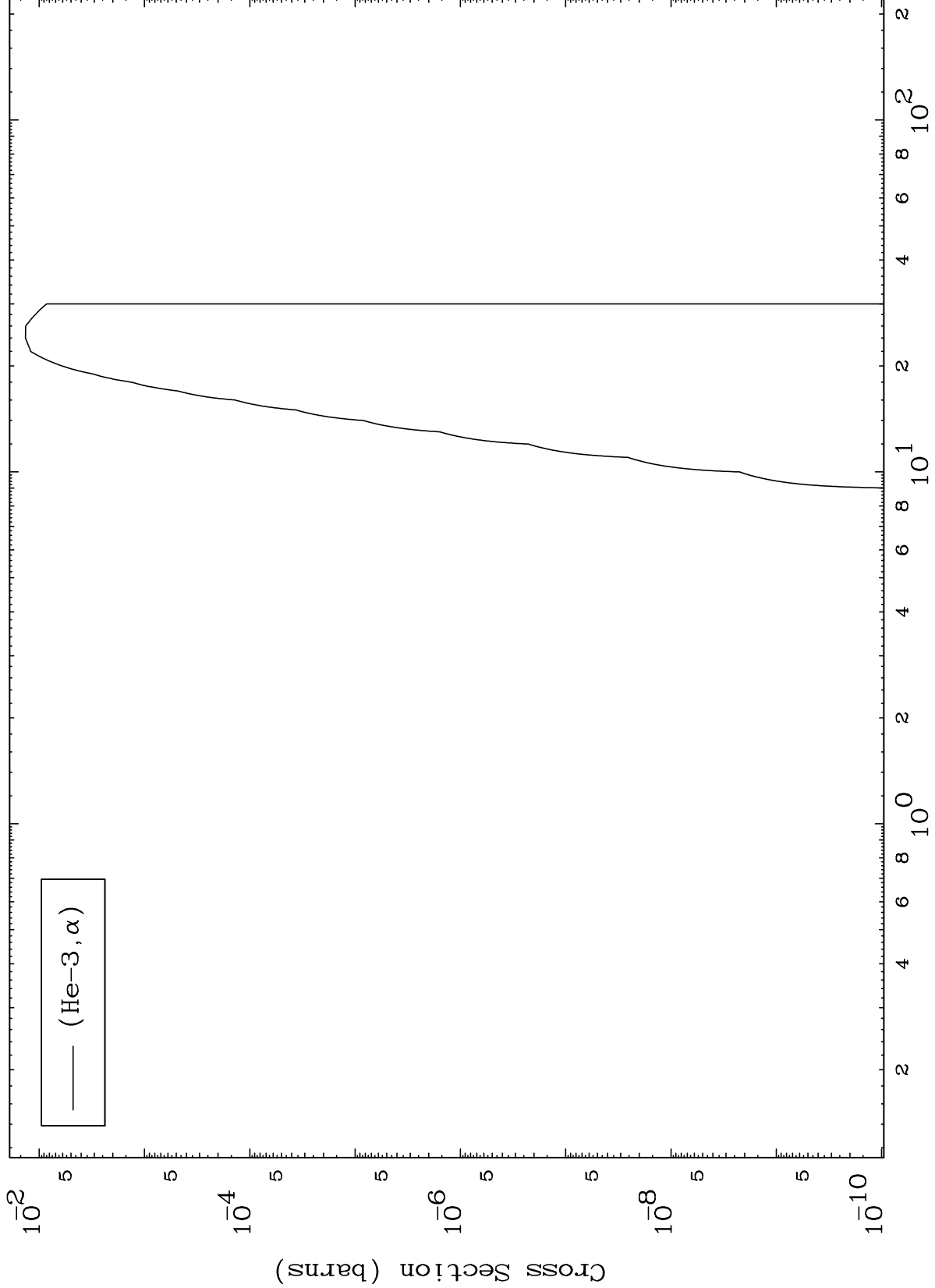
72-Hf-161

MAT 7186

(He-3, α) Levels

72-Hf-161

0 Kelvin Cross Sections



12

Incident Energy (MeV)

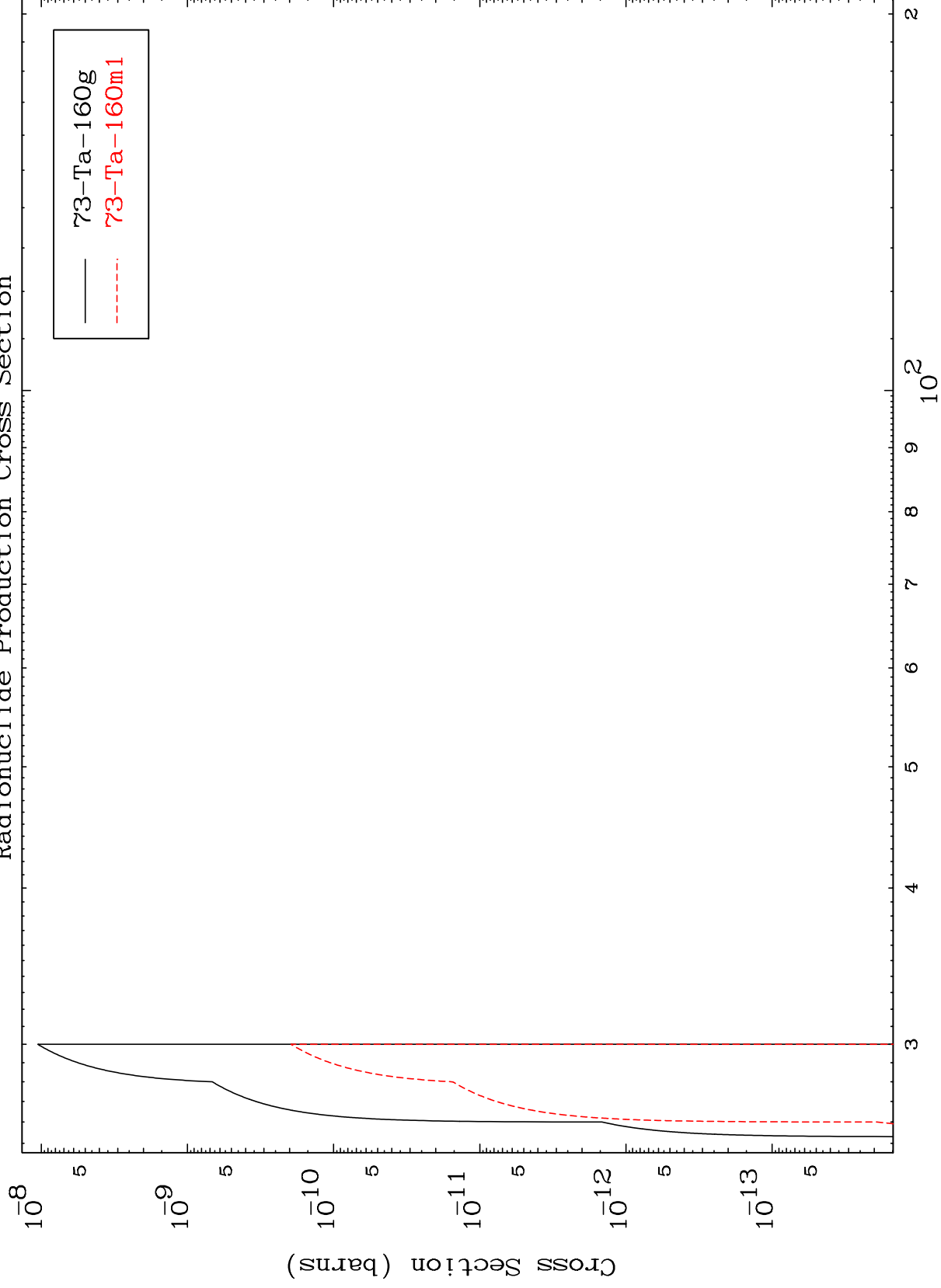
72-Hf-161

MAT 7186

(He-3,2n) d

72-Hf-161

Radionuclide Production Cross Section



13

Incident Energy (MeV)

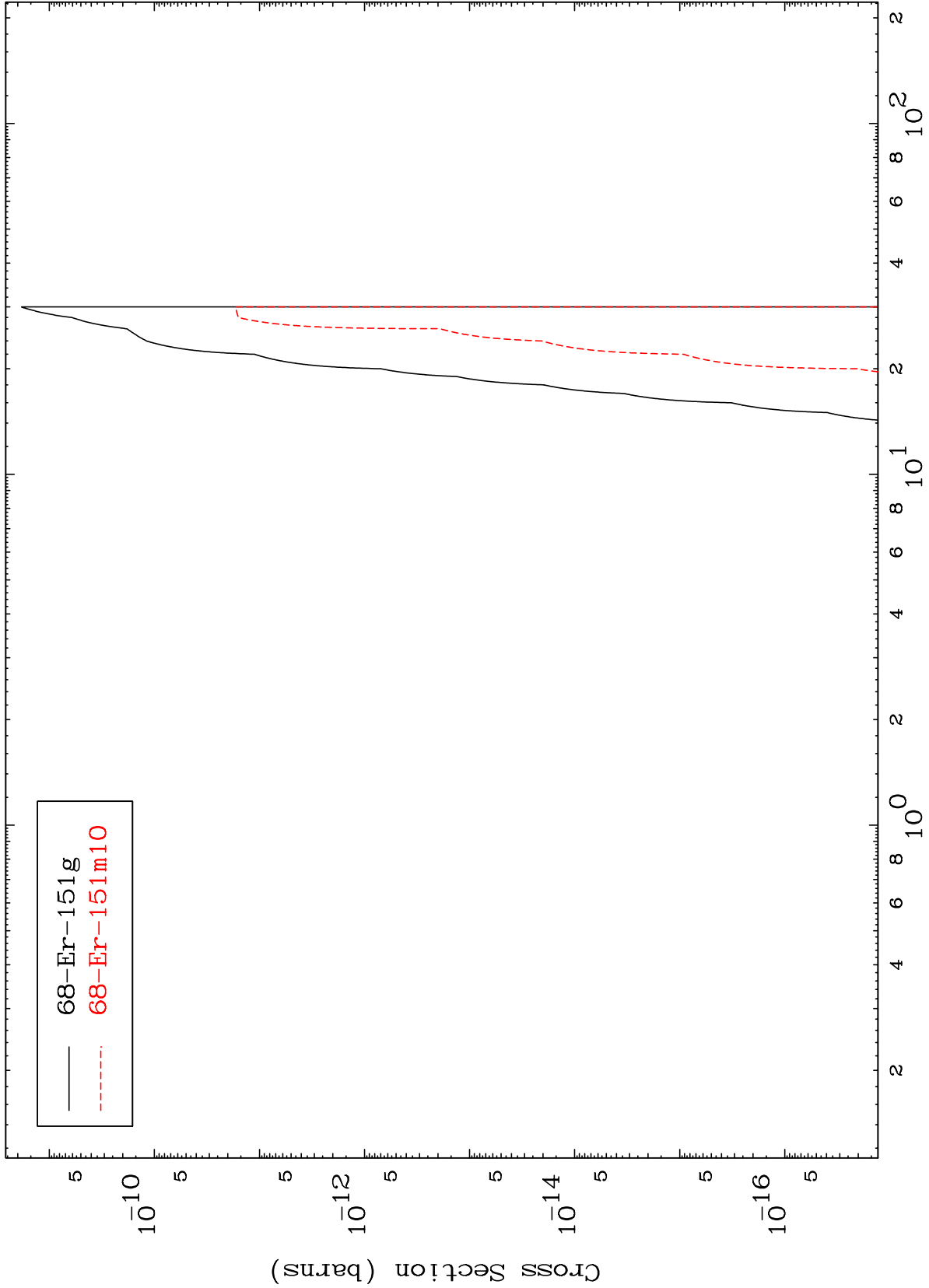
72-Hf-161

MAT 7186

(He-3, n') 3 α

72-Hf-161

Radionuclide Production Cross Section



14

Incident Energy (MeV)

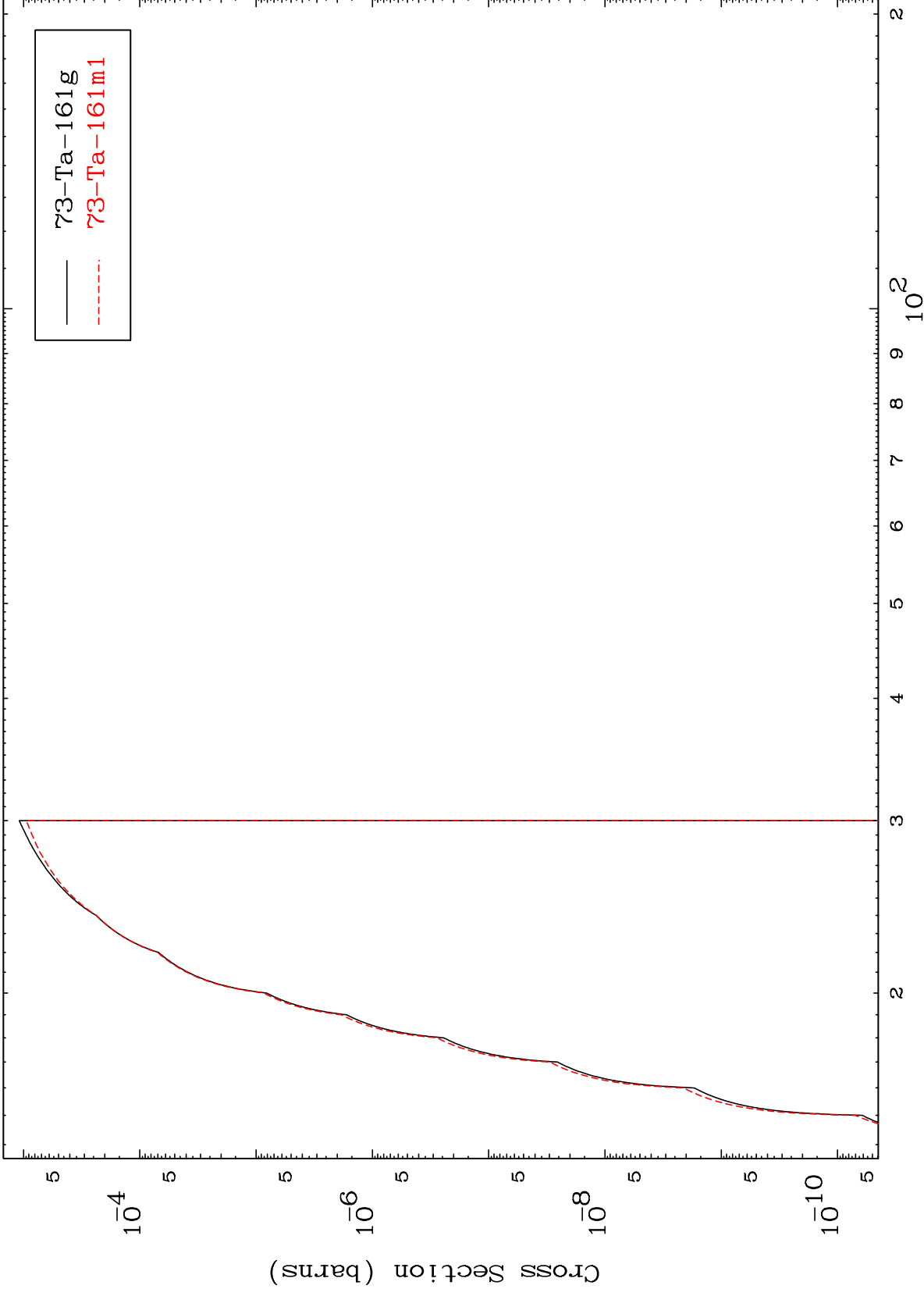
72-Hf-161

MAT 7186

(He-3, n') d

72-Hf-161

Radionuclide Production Cross Section

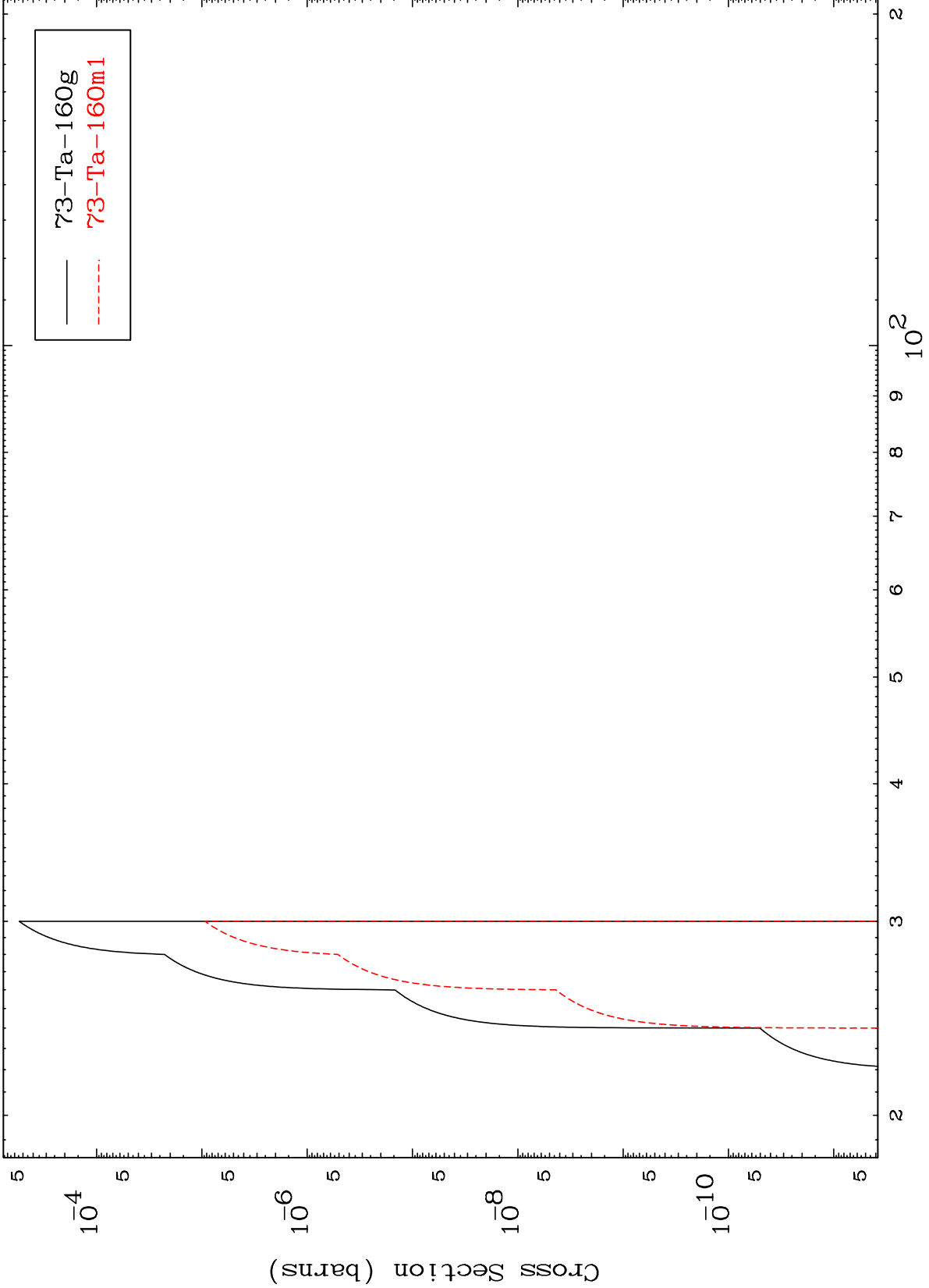


15

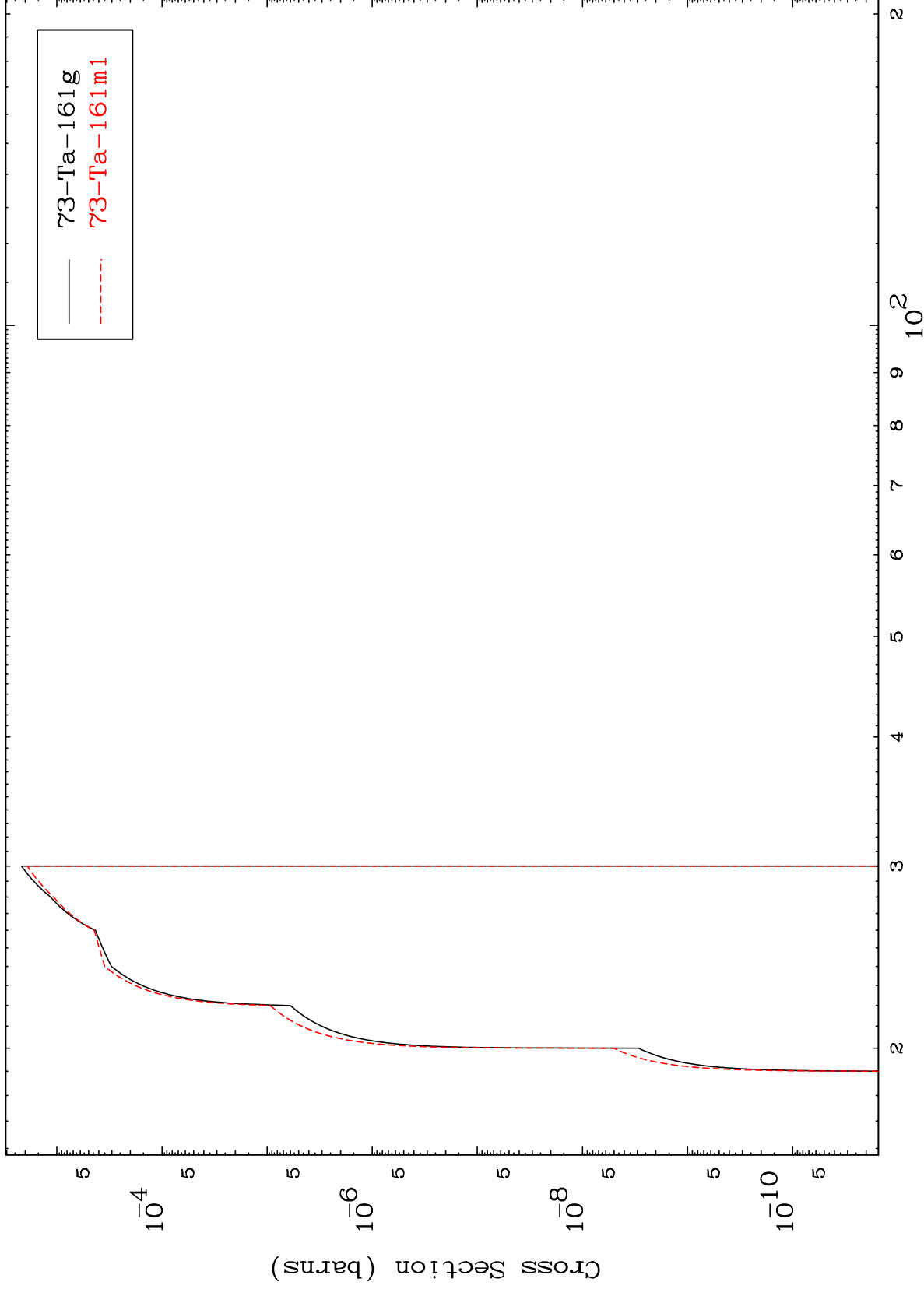
Incident Energy (MeV)

72-Hf-161

Radionuclide Production Cross Section



Radionuclide Production Cross Section

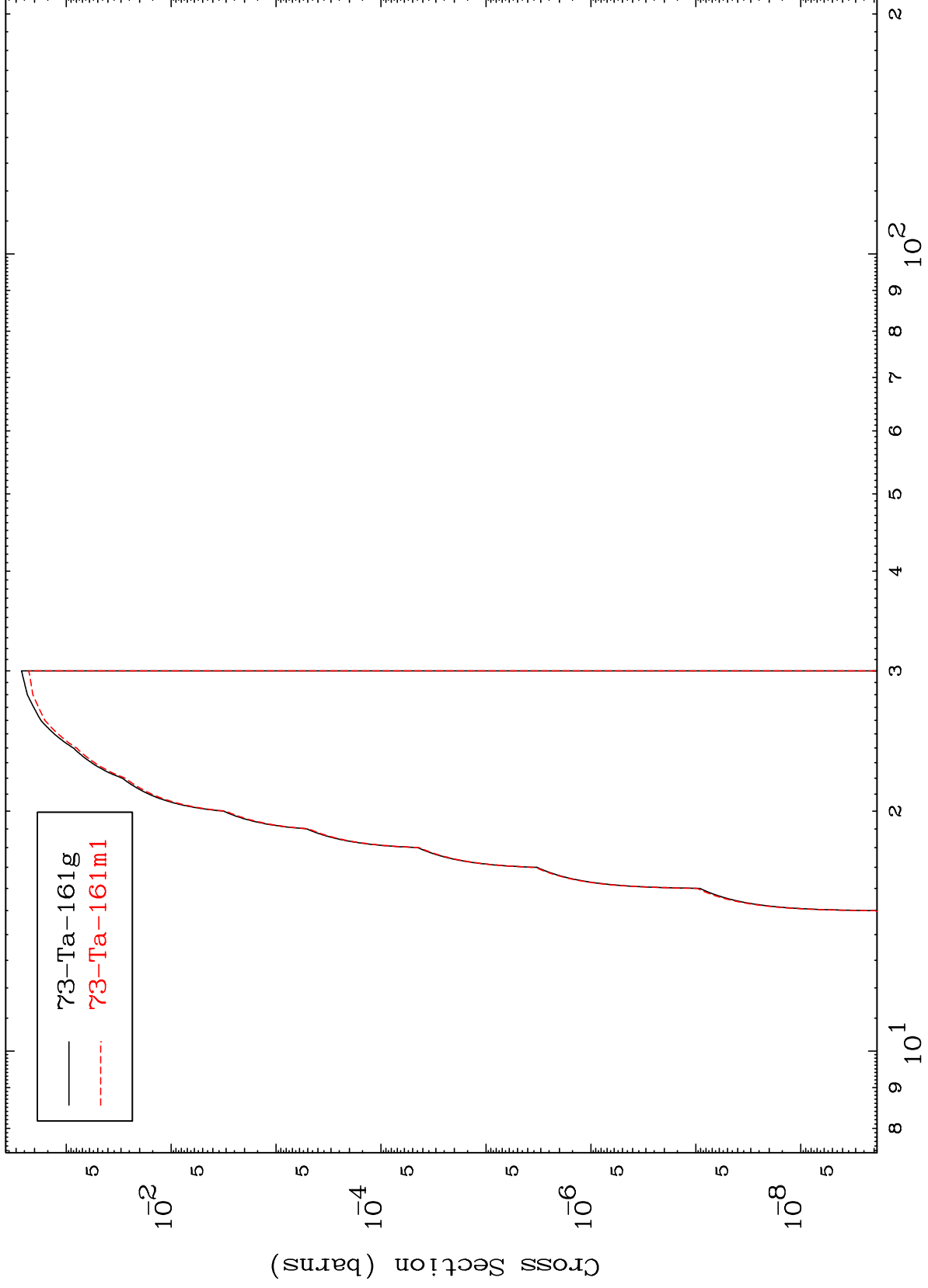


MAT 7186

(He-3, t)

72-Hf-161

Radionuclide Production Cross Section



18

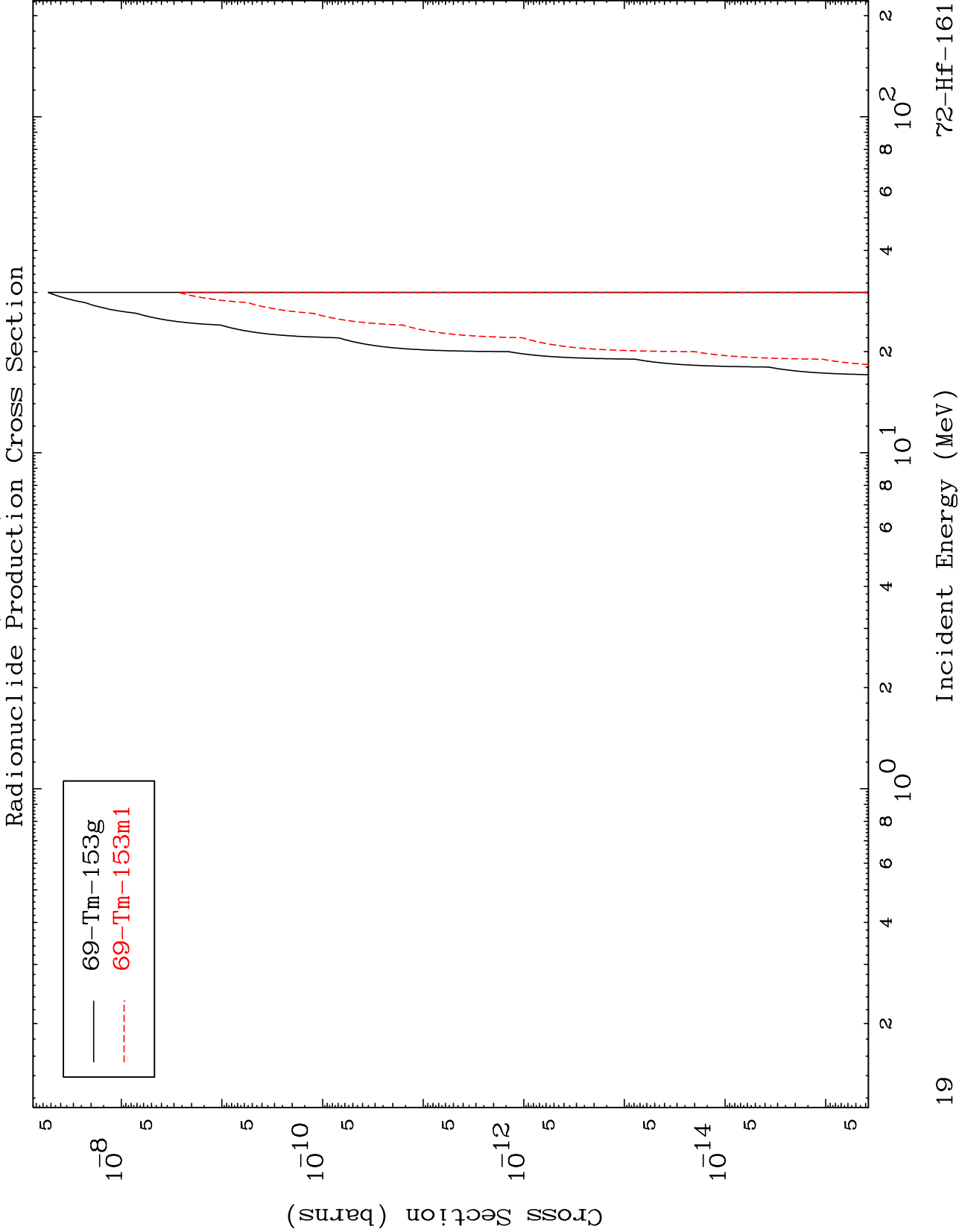
Incident Energy (MeV)

72-Hf-161

MAT 7186

(He-3, t) 2 α

72-Hf-161



Radionuclide Production Cross Section

