

Program EVALPLOT
(Version 2017-1)

by

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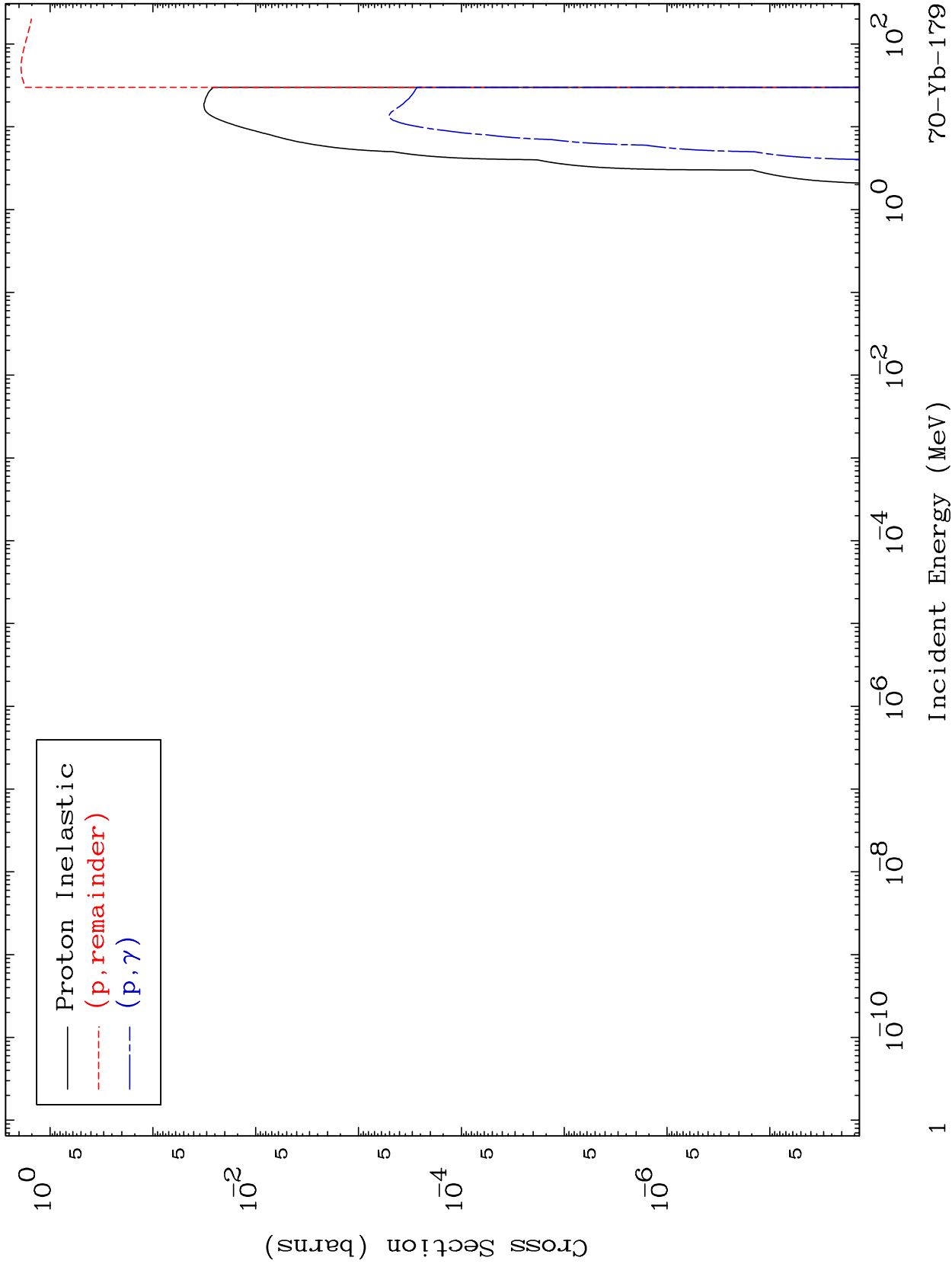
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7058

Proton Major
0 Kelvin Cross Sections

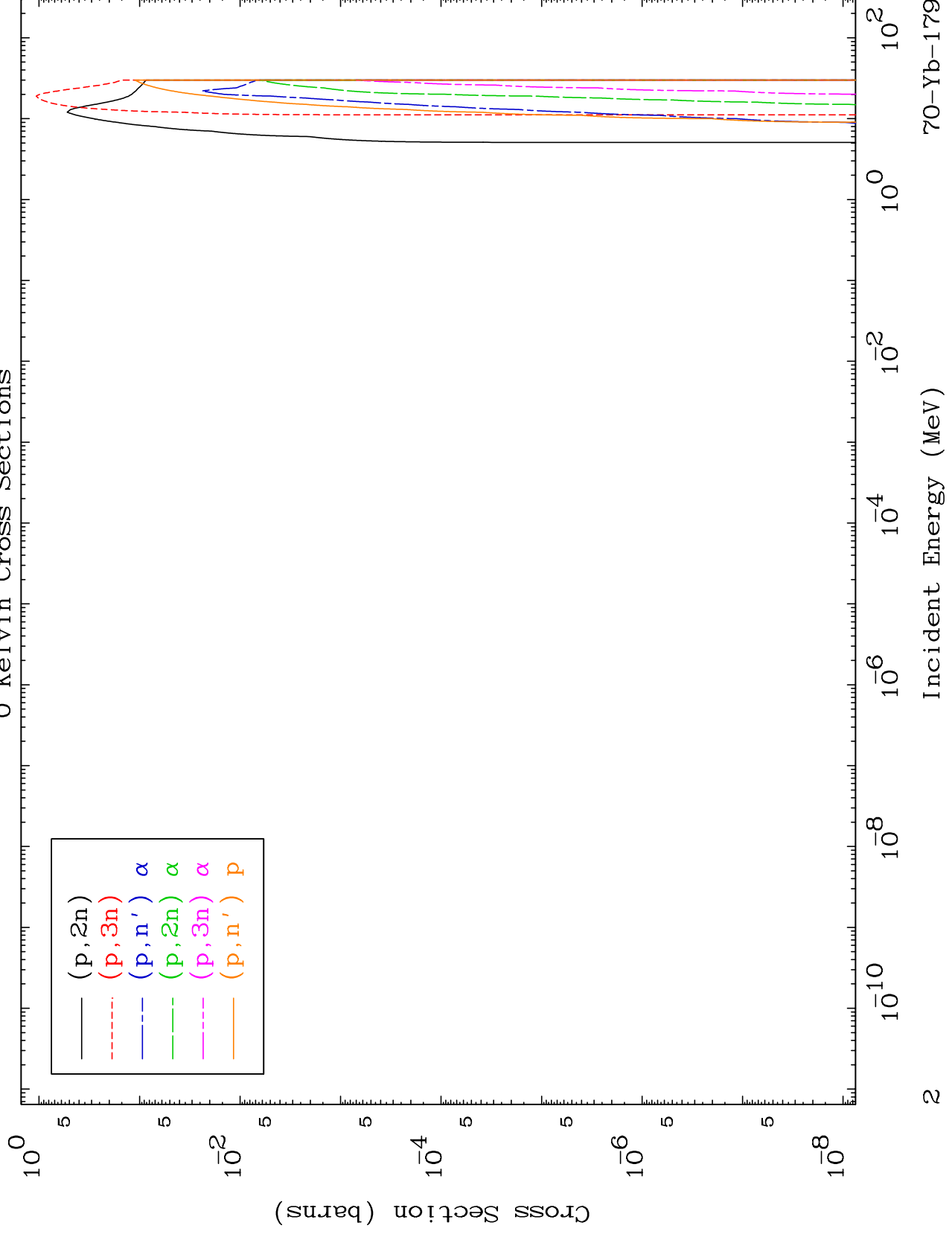
70-Yb-179

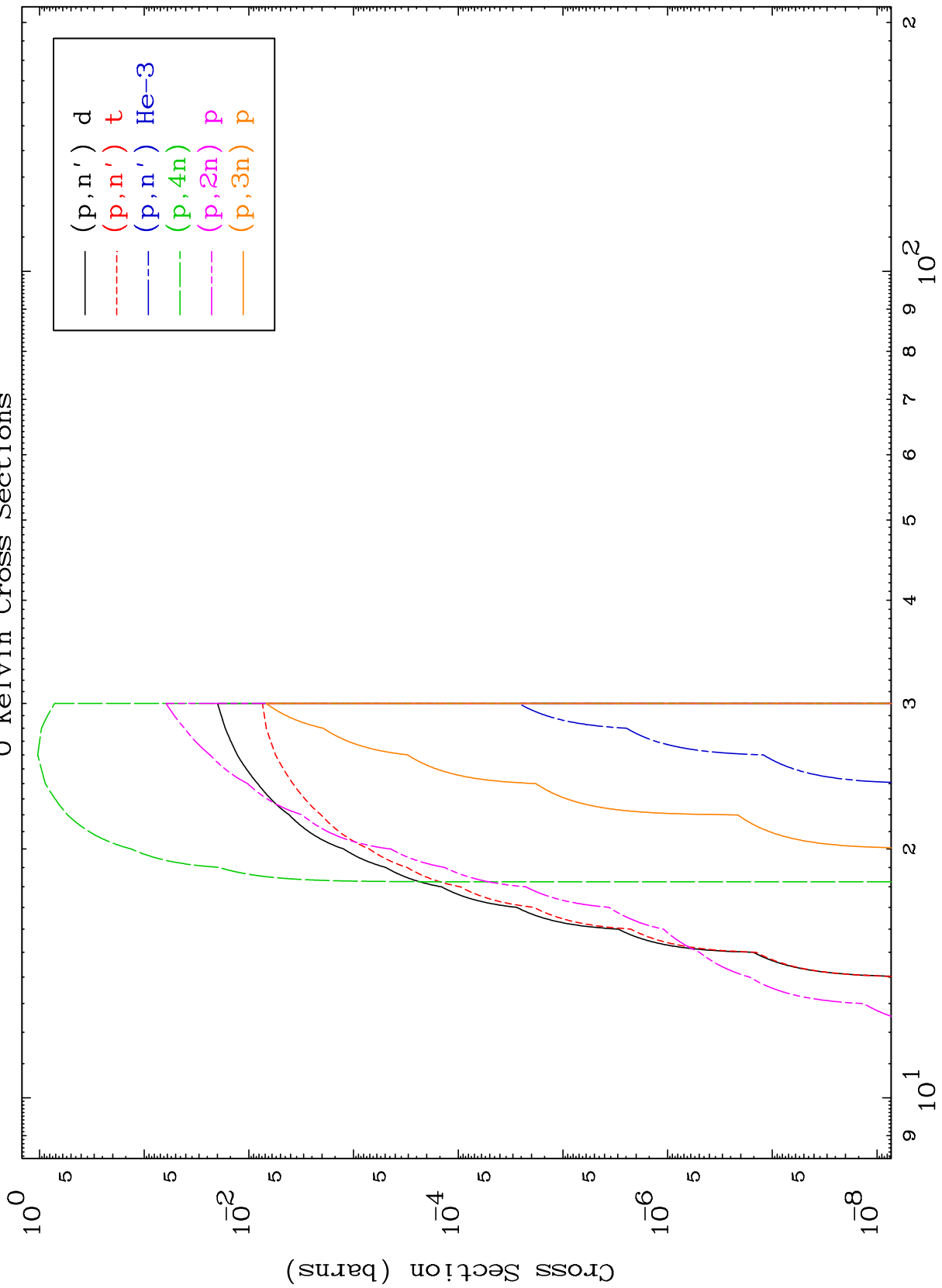


MAT 7058

Proton Neutron Production
0 Kelvin Cross Sections

70-Yb-179

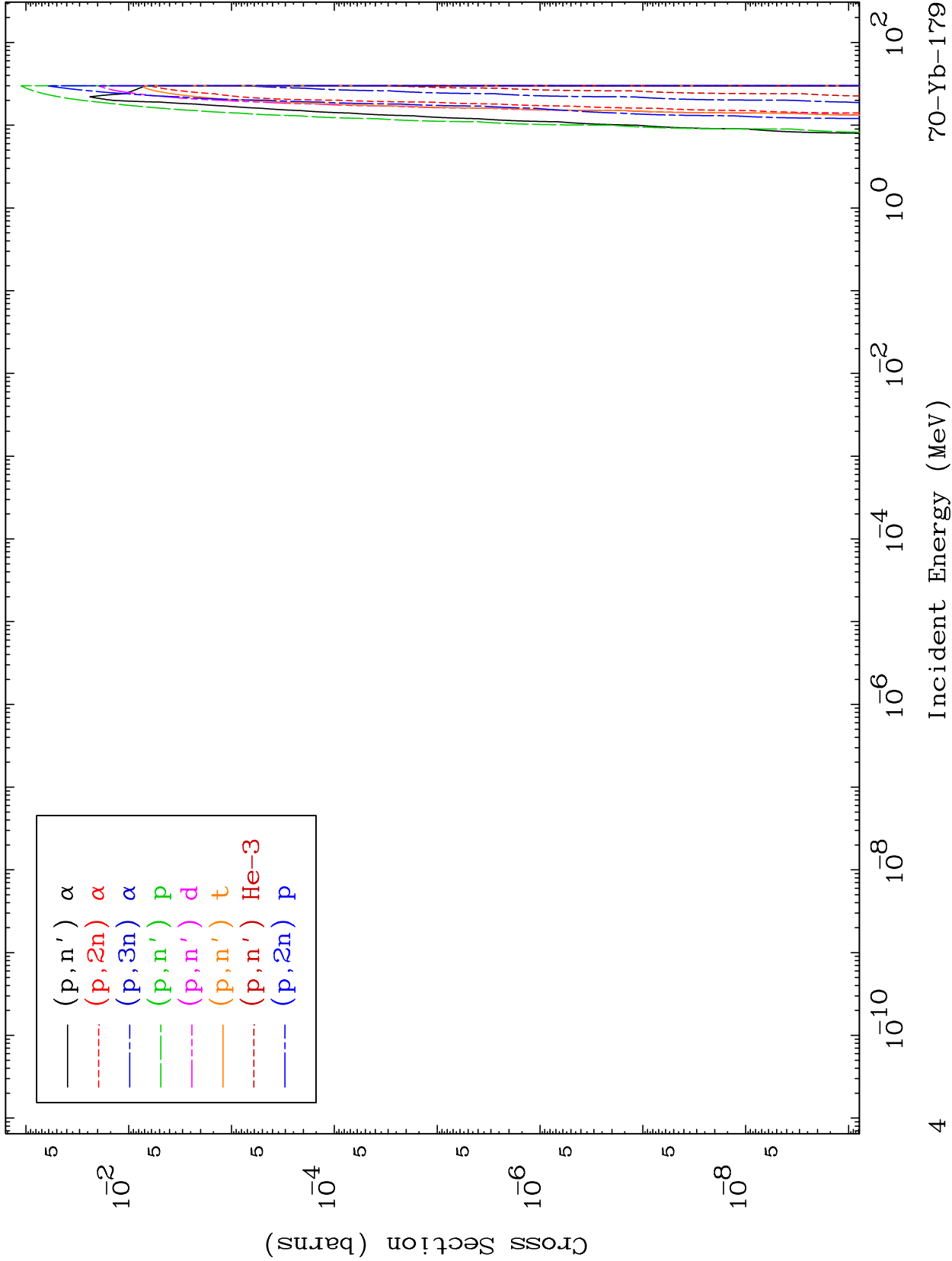




MAT 7058

Proton Charged Particle
0 Kelvin Cross Sections

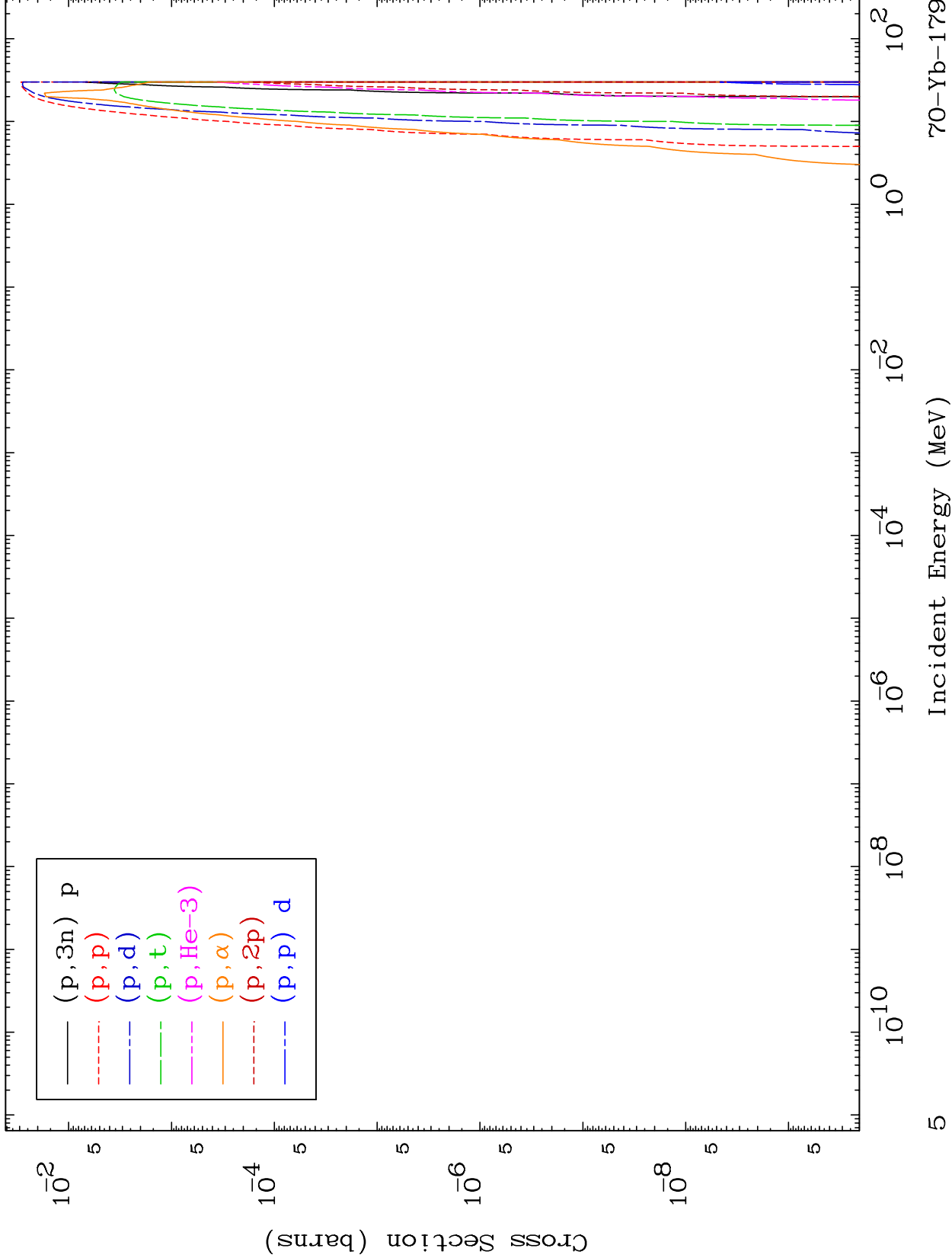
70-Yb-179



MAT 7058

Proton Charged Particle
0 Kelvin Cross Sections

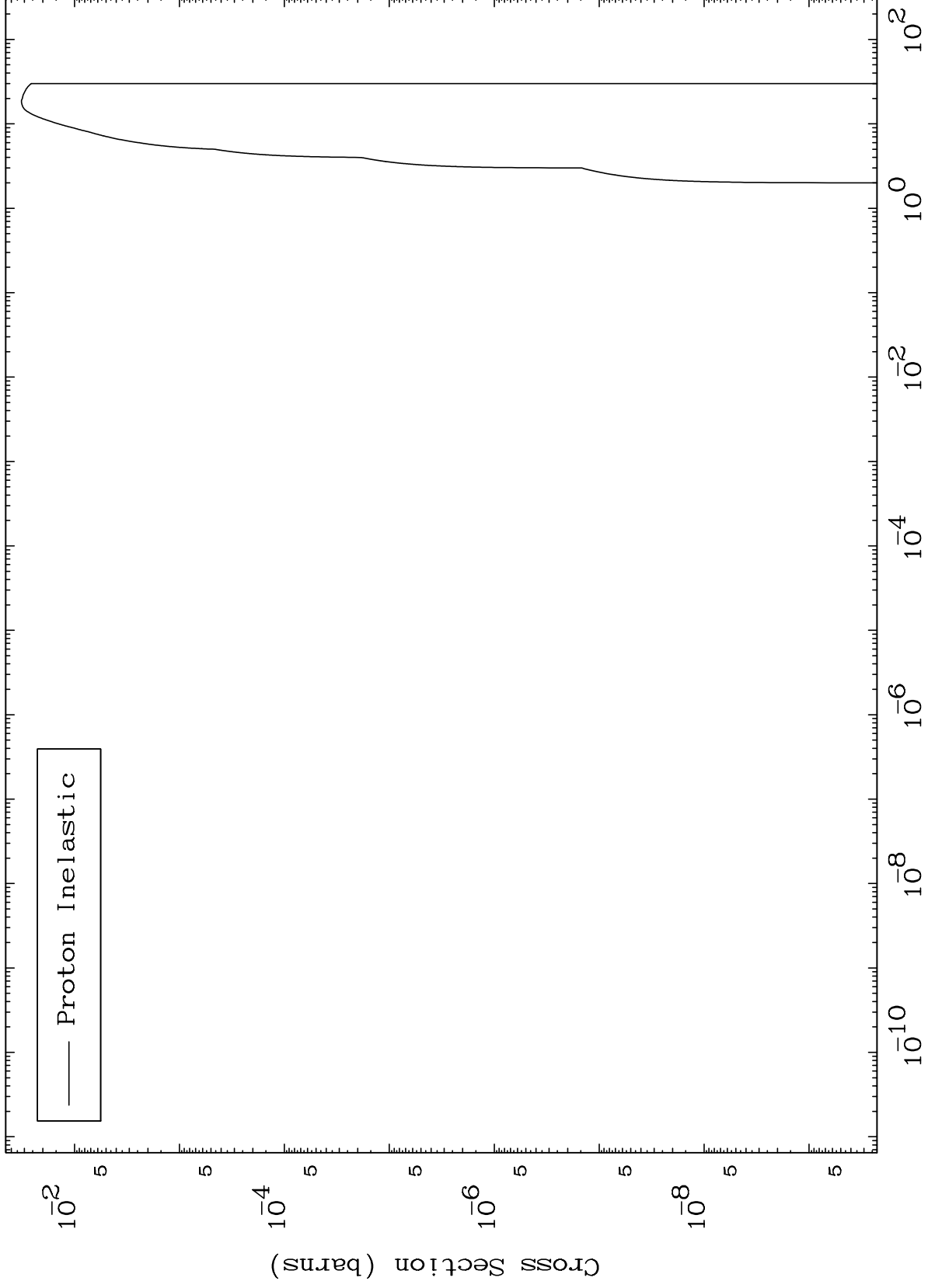
70-Yb-179



MAT 7058

(p,n') Level
0 Kelvin Cross Sections

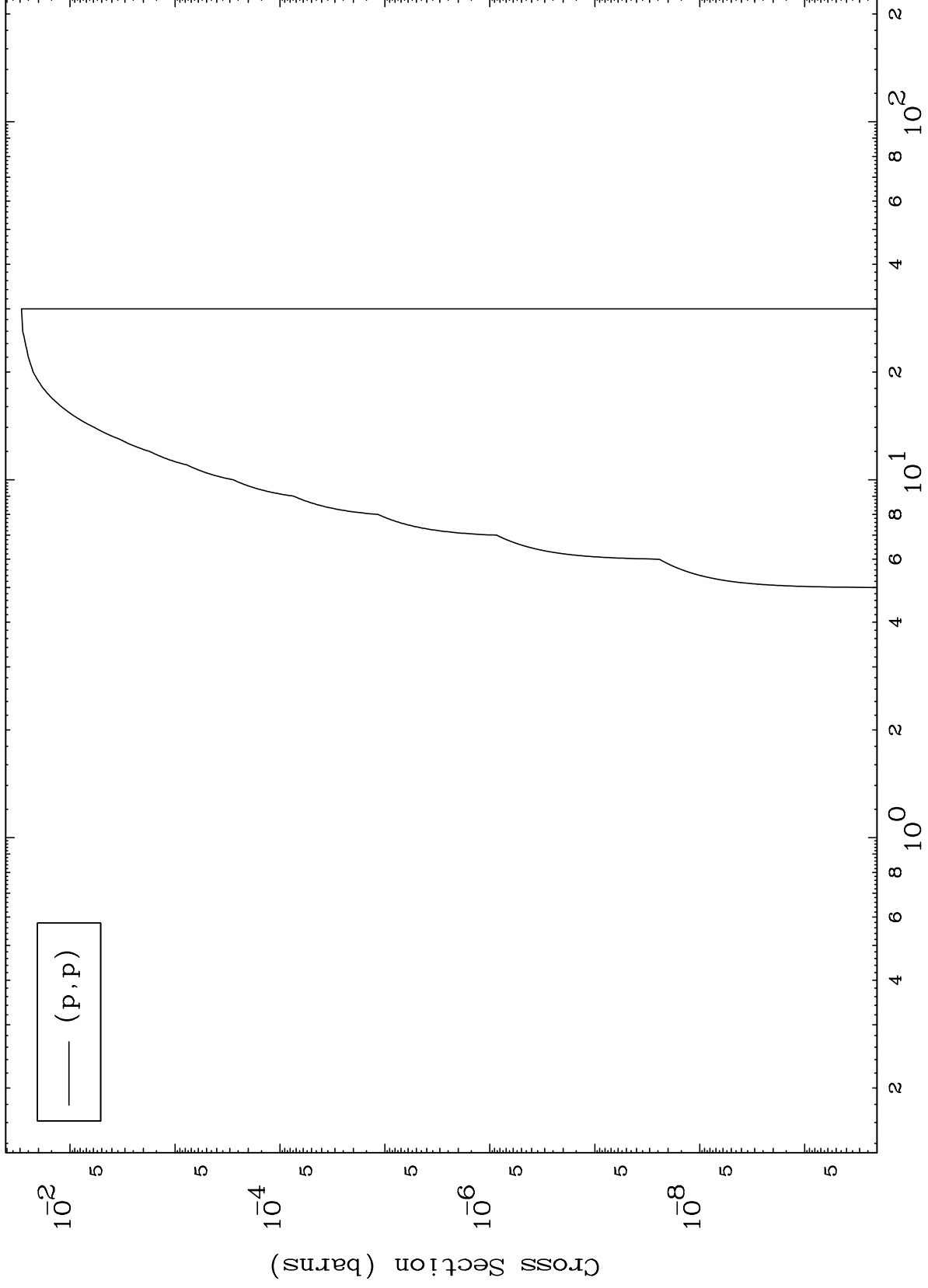
70-Yb-179



MAT 7058

(p,p) Levels
0 Kelvin Cross Sections

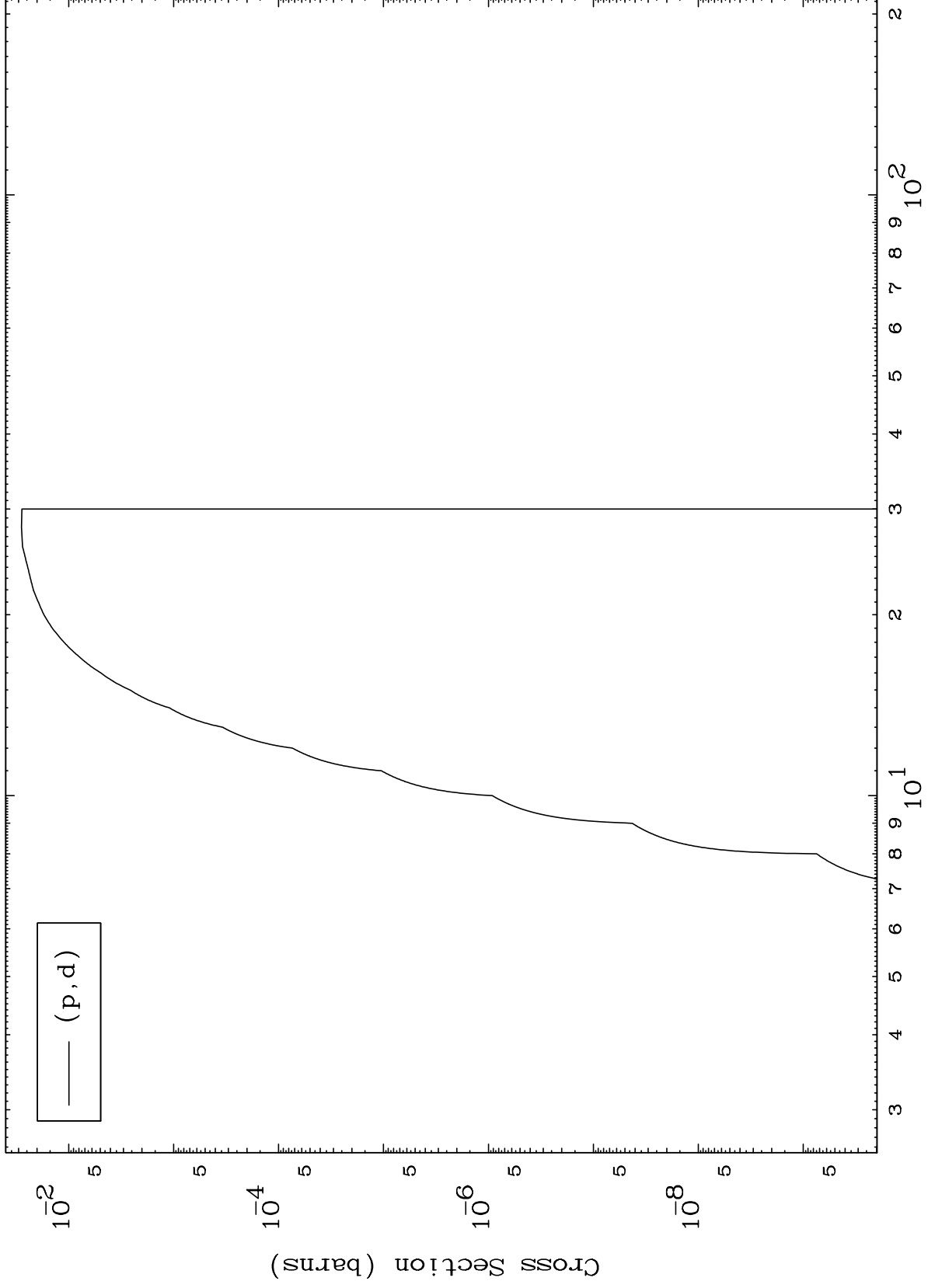
70-Yb-179



MAT 7058

(p,d) Levels
0 Kelvin Cross Sections

70-Yb-179



8

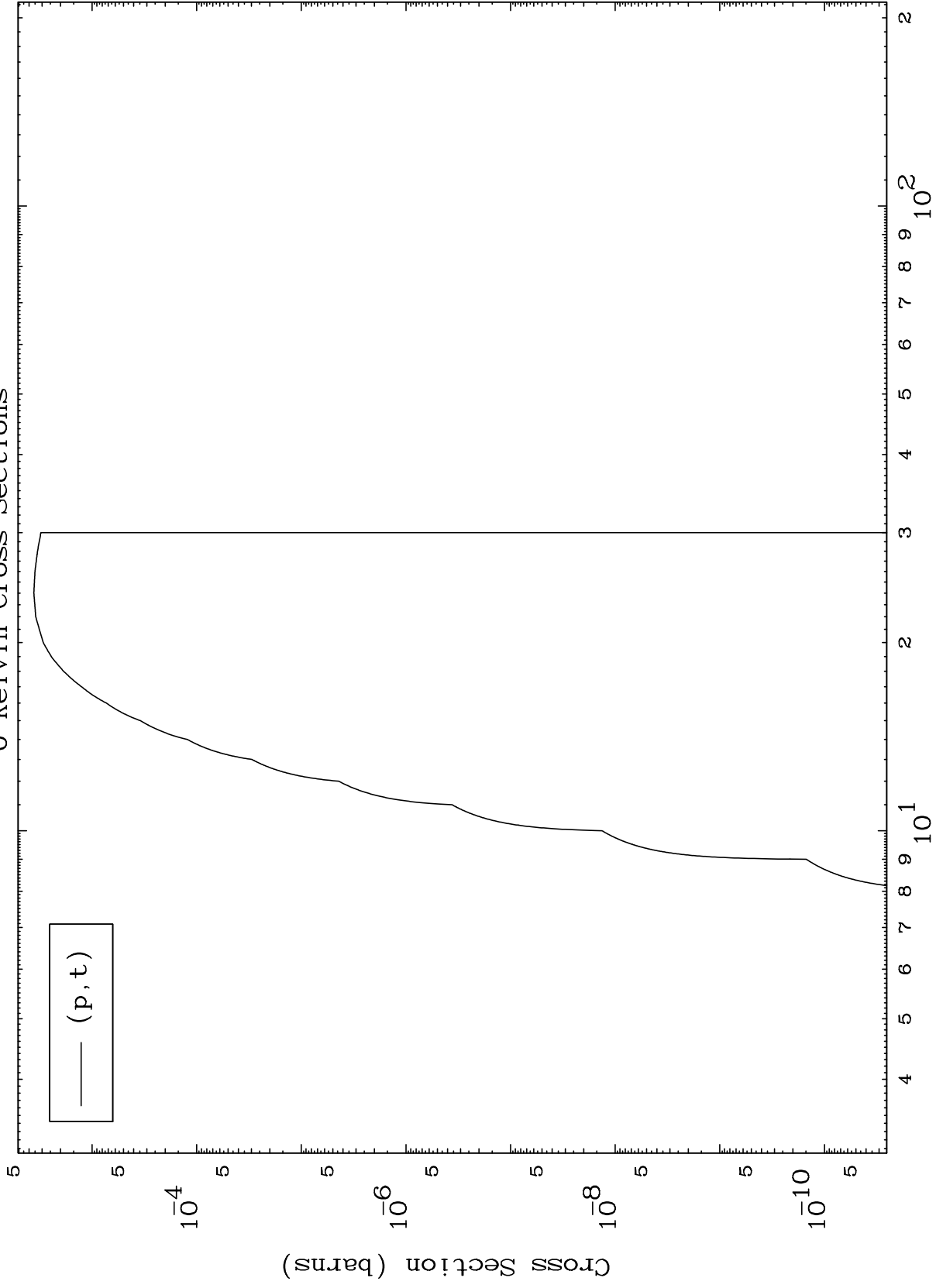
Incident Energy (MeV)

70-Yb-179

MAT 7058

(p, t) Levels
0 Kelvin Cross Sections

70-Yb-179



(p, t)

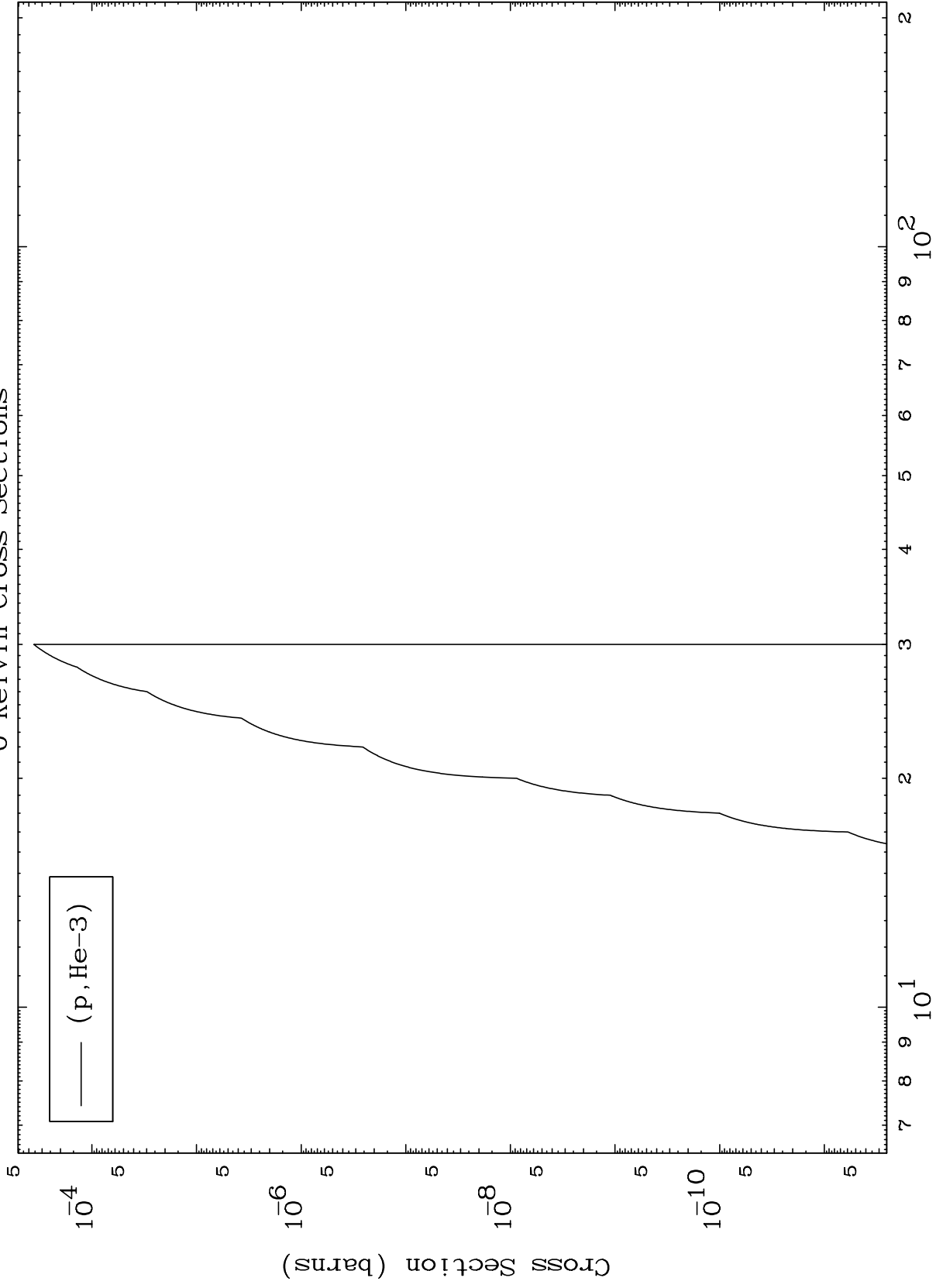
Incident Energy (MeV)

70-Yb-179

MAT 7058

(p,He3) Levels
0 Kelvin Cross Sections

70-Yb-179



10

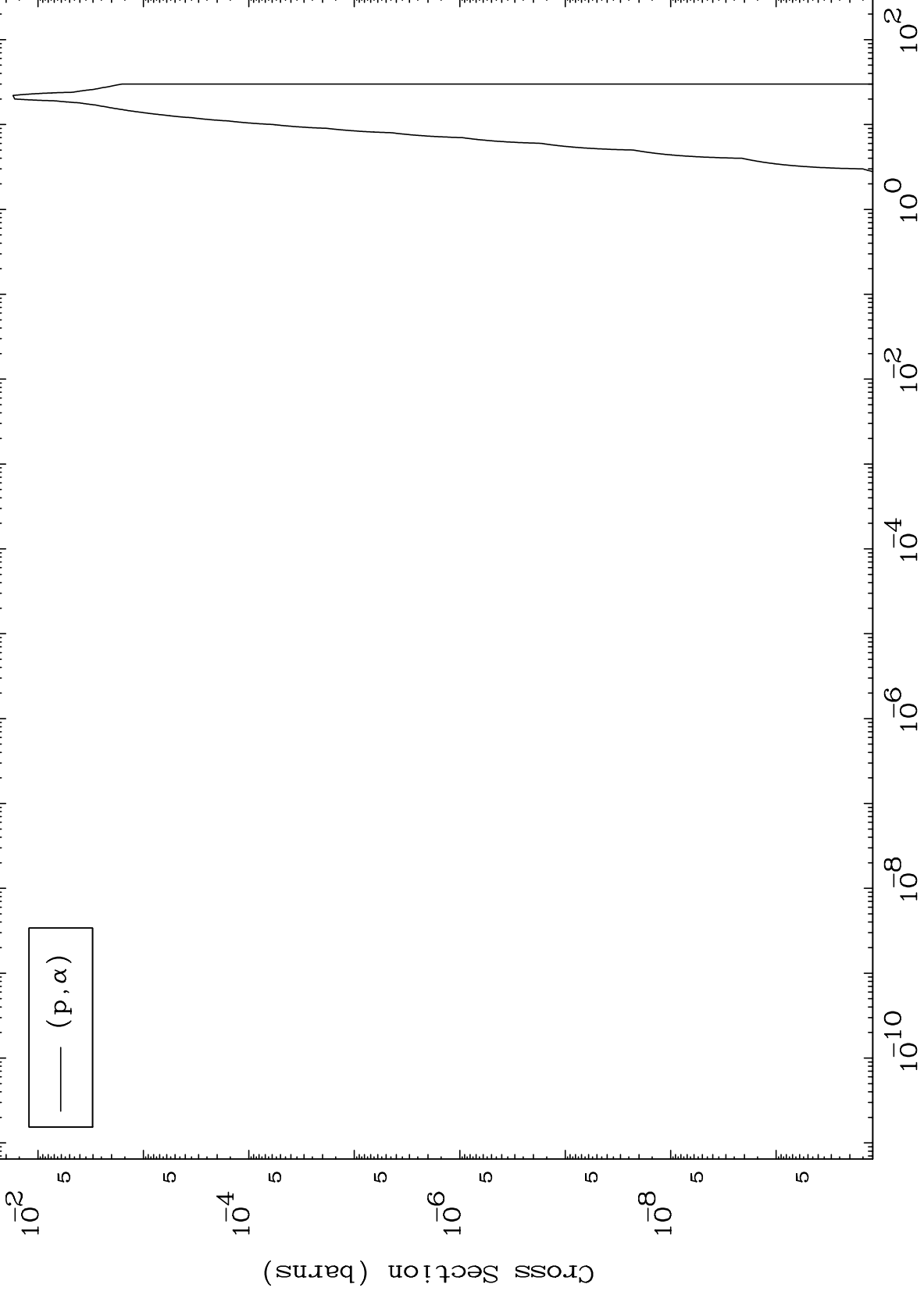
Incident Energy (MeV)

70-Yb-179

MAT 7058

(p, α) Levels
0 Kelvin Cross Sections

70-Yb-179

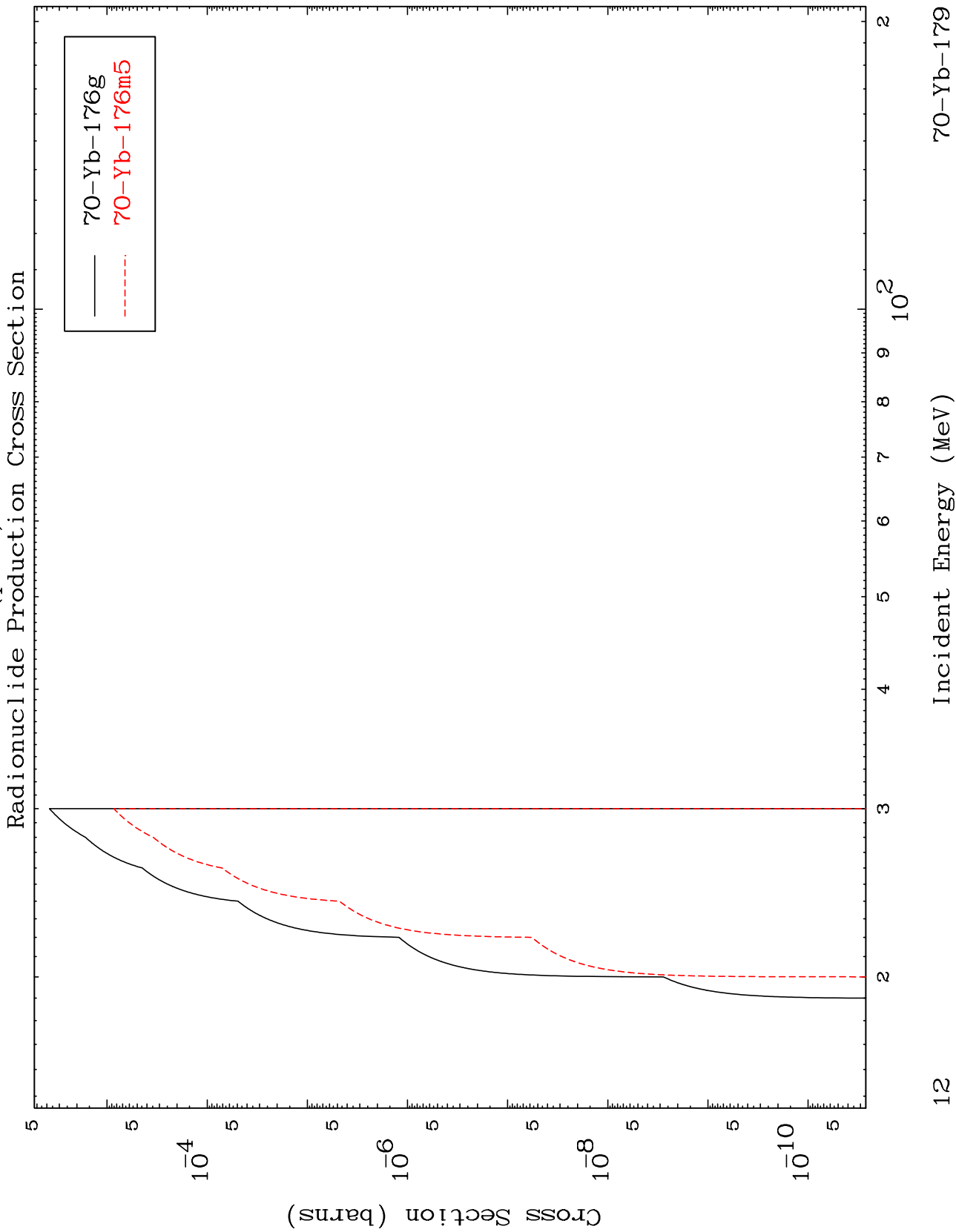


70-Yb-179

MAT 7058

(p,2n) d

⁷⁰Yb-179



12

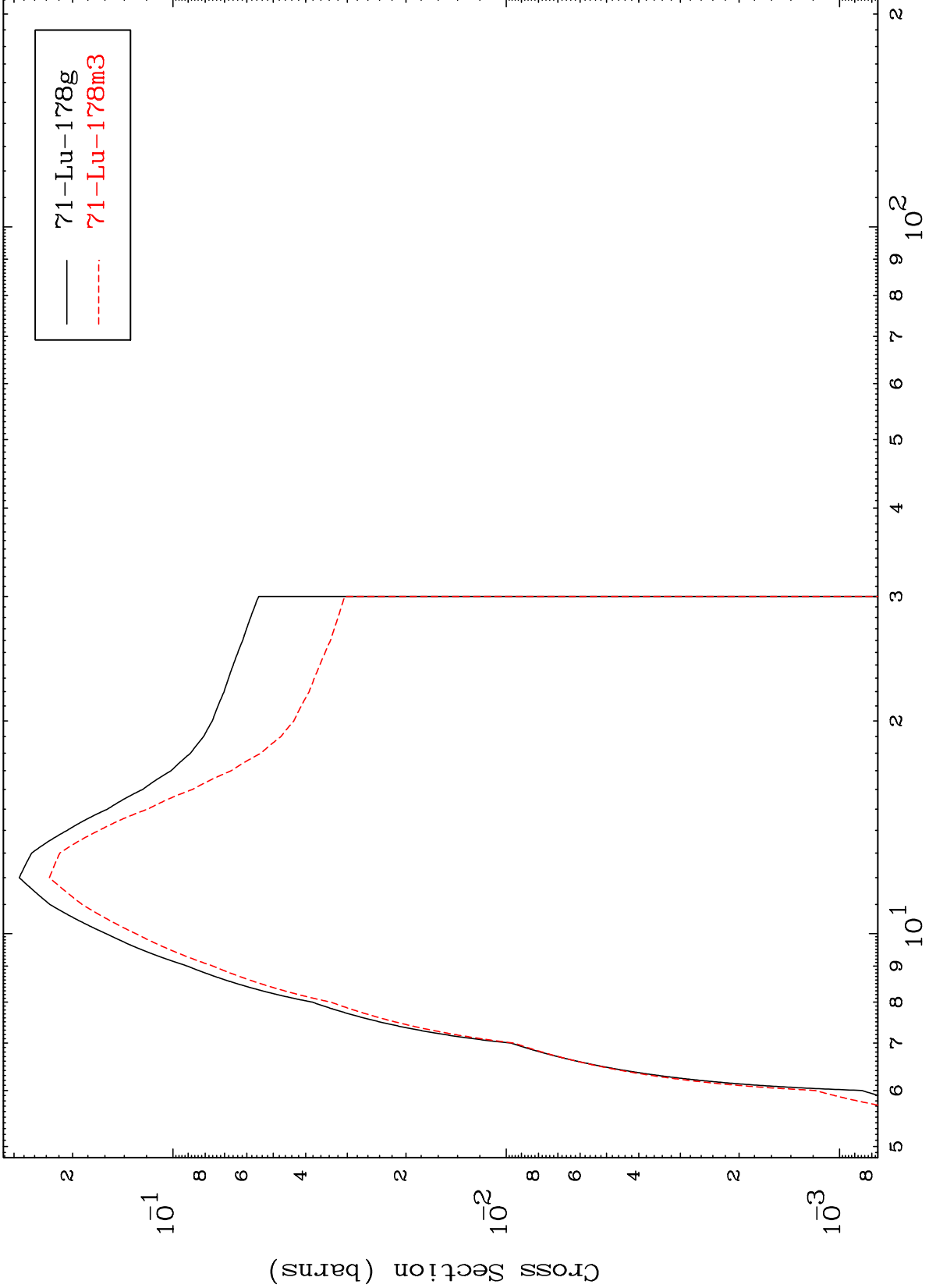
⁷⁰Yb-179

MAT 7058

(p,2n)

70-Yb-179

Radionuclide Production Cross Section



13

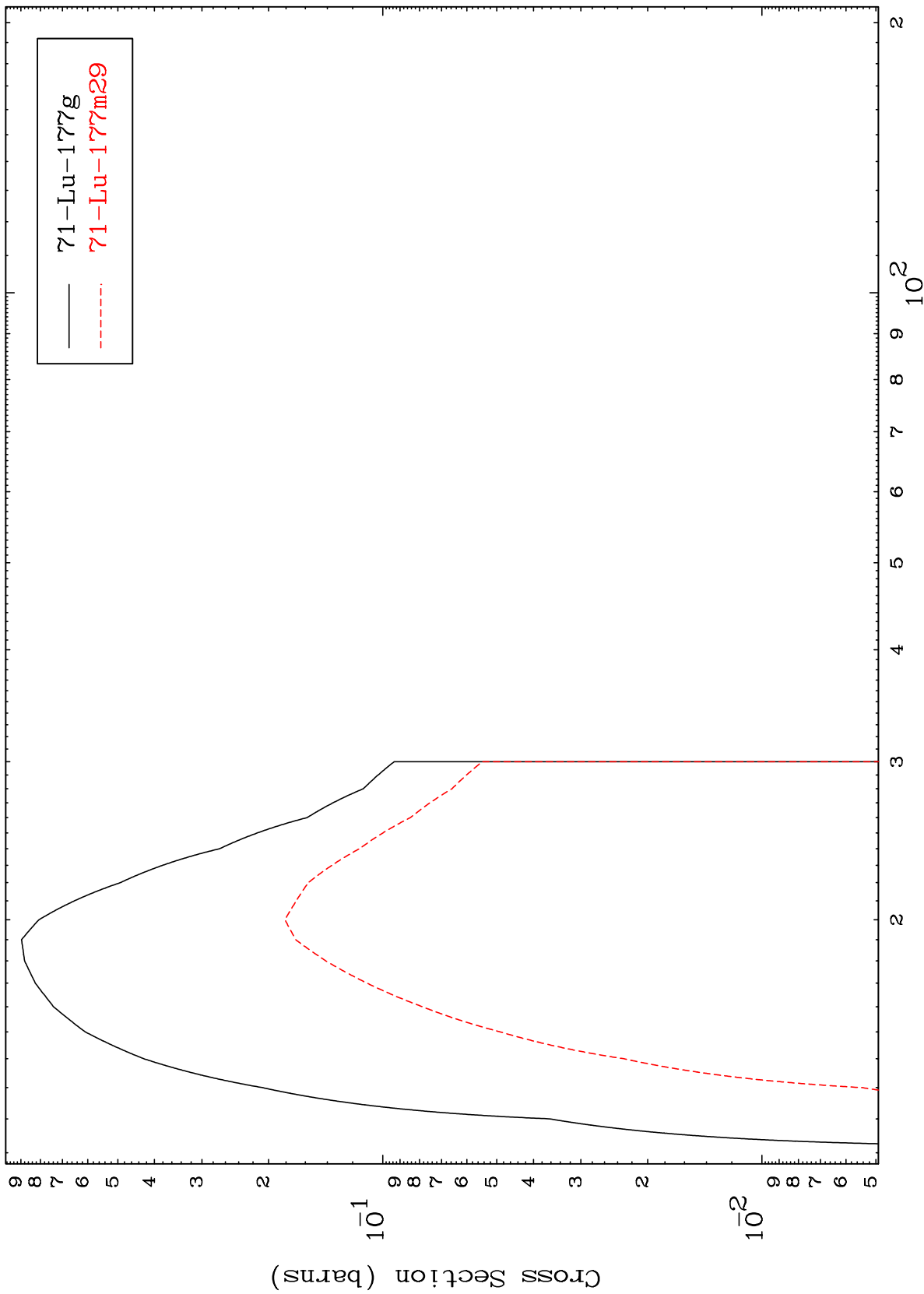
Incident Energy (MeV)

70-Yb-179

MAT 7058

70-Yb-179

(p,3n)
Radionuclide Production Cross Section



70-Yb-179

Incident Energy (MeV)

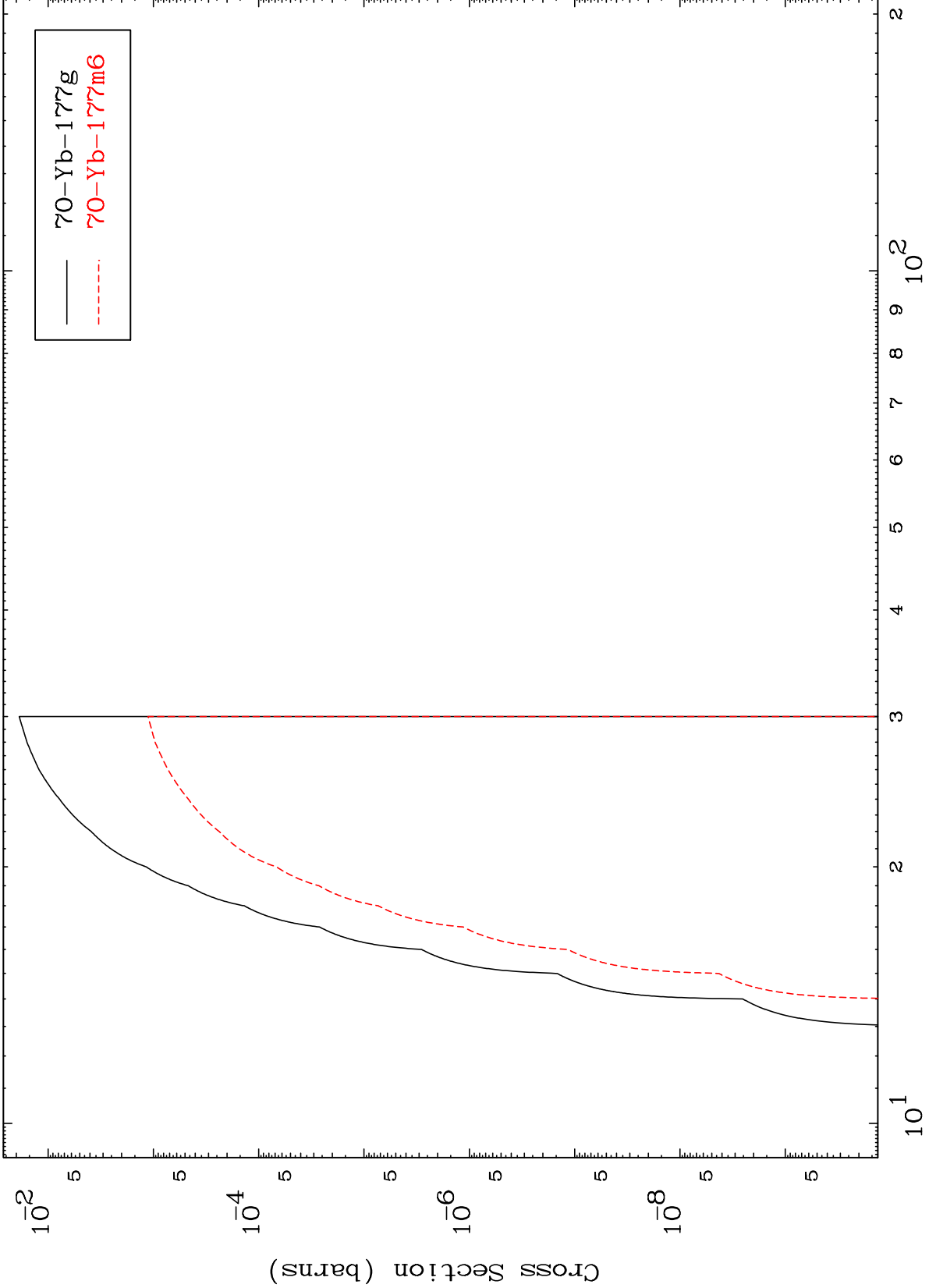
14

MAT 7058

(p,n') d

70-Yb-179

Radionuclide Production Cross Section



Incident Energy (MeV)

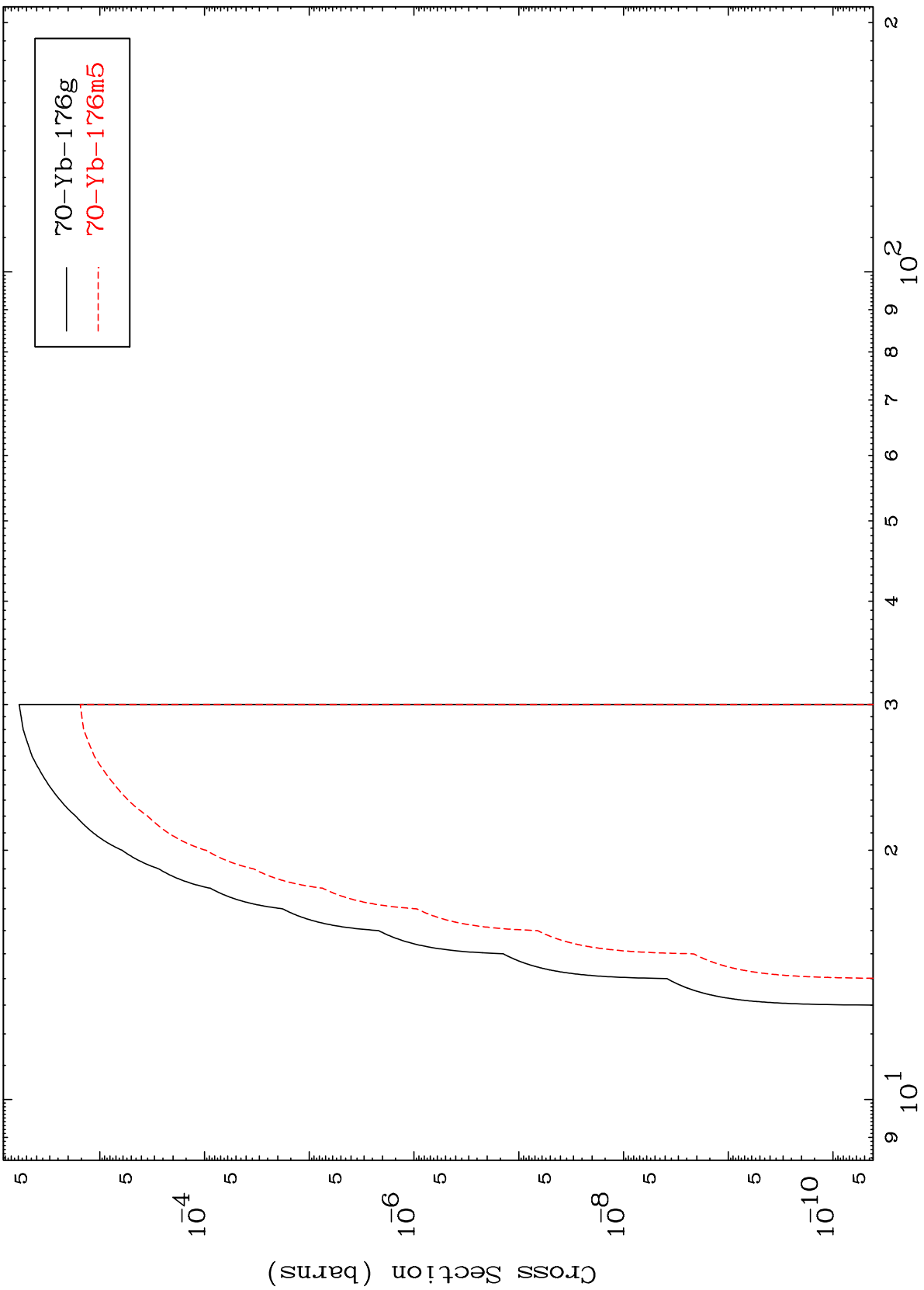
70-Yb-179

MAT 7058

(p,n') t

70-Yb-179

Radionuclide Production Cross Section



16

Incident Energy (MeV)

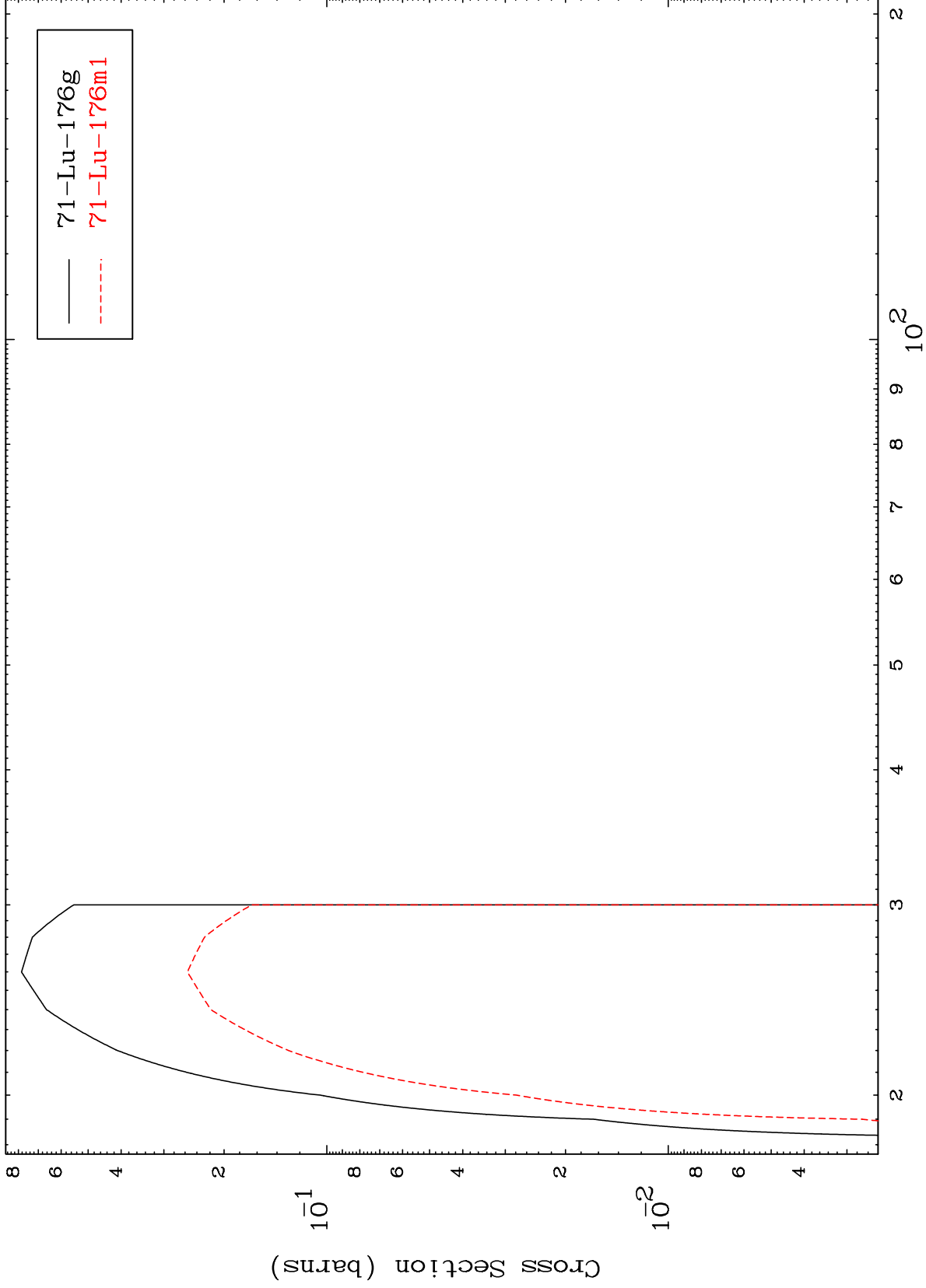
70-Yb-179

MAT 7058

(p,4n)

70-Yb-179

Radionuclide Production Cross Section



17

Incident Energy (MeV)

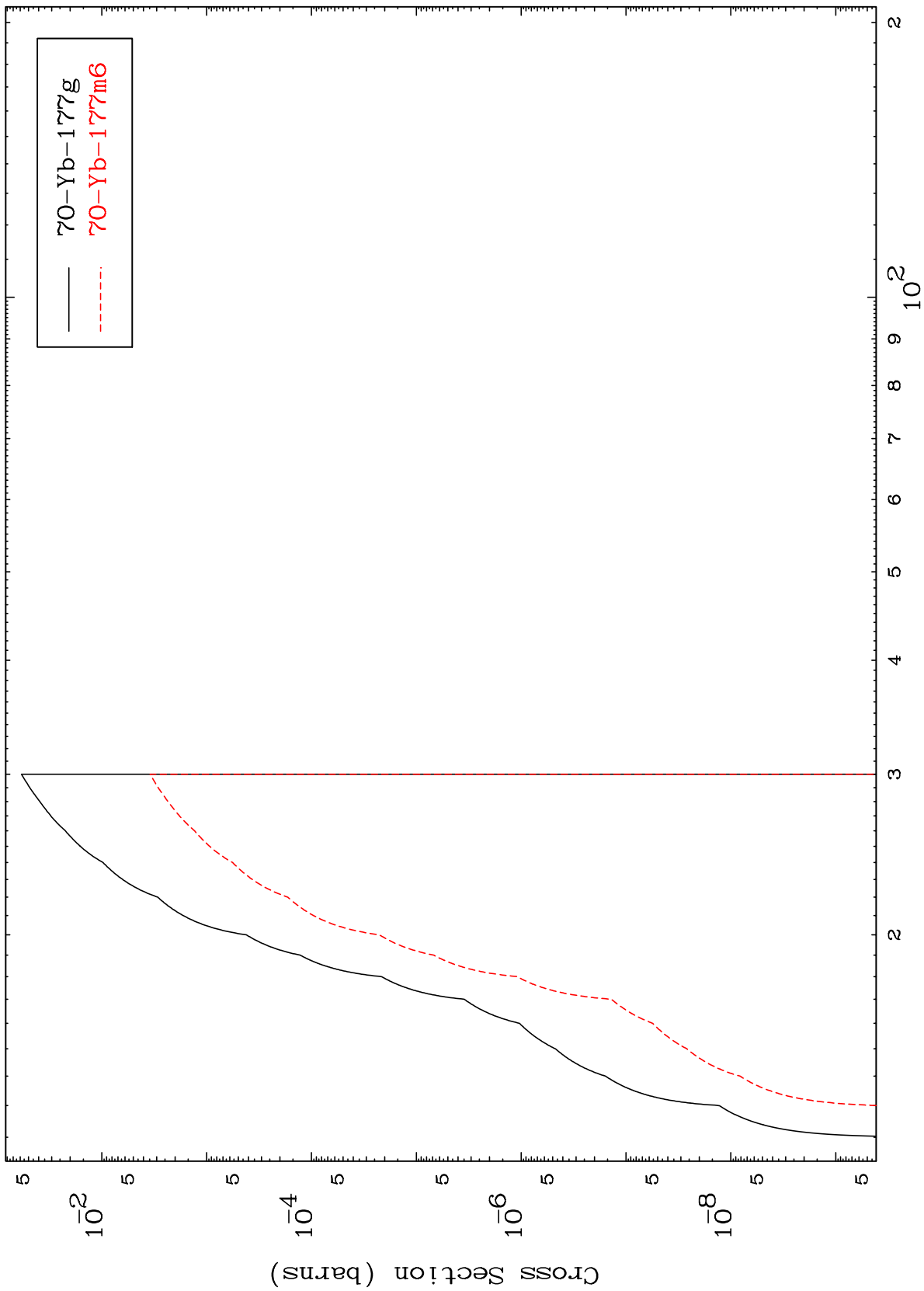
70-Yb-179

MAT 7058

(p,2n) p

70-Yb-179

Radionuclide Production Cross Section



18

Incident Energy (MeV)

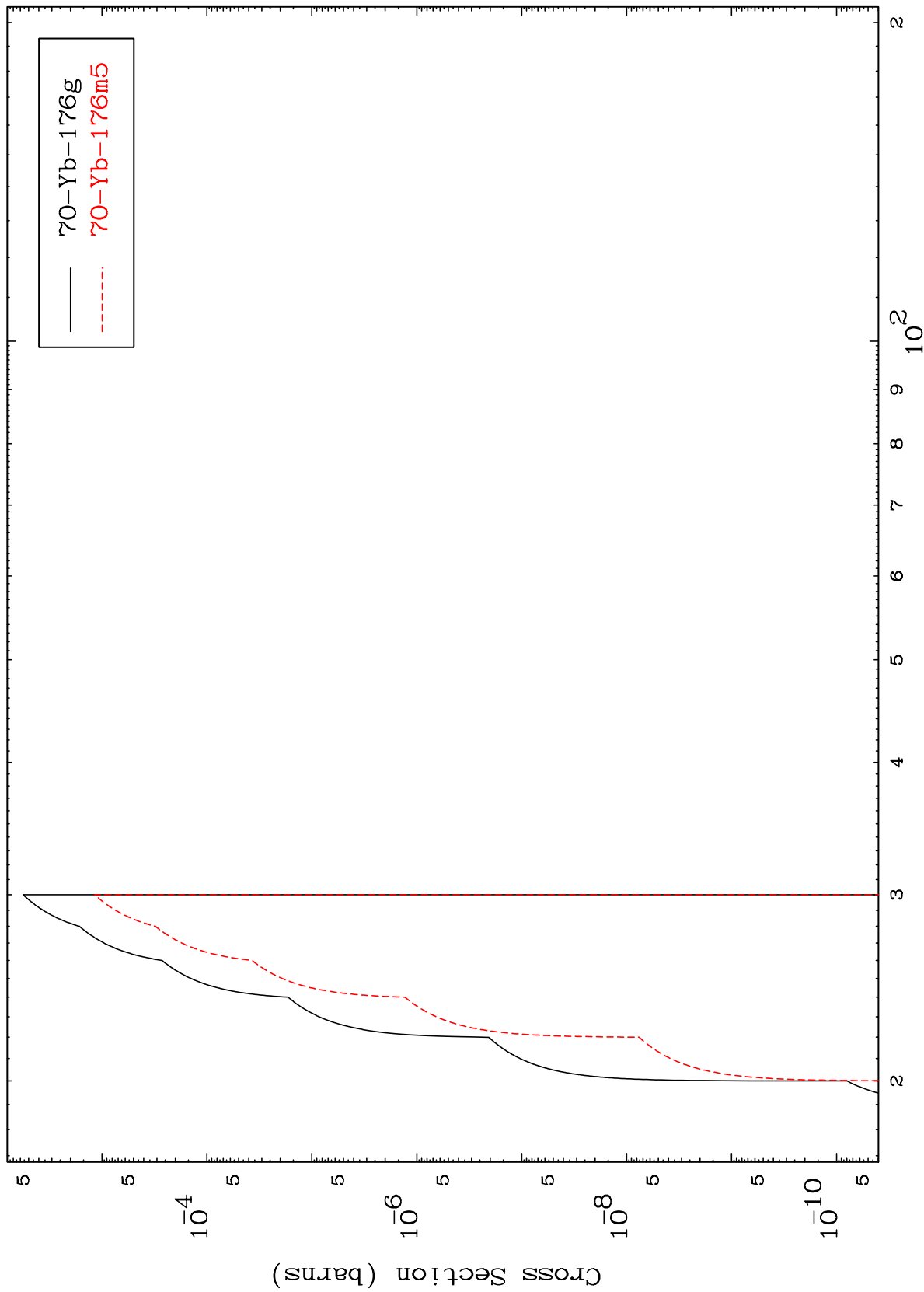
70-Yb-179

MAT 7058

(p,3n) p

⁷⁰Yb-179

Radionuclide Production Cross Section



19

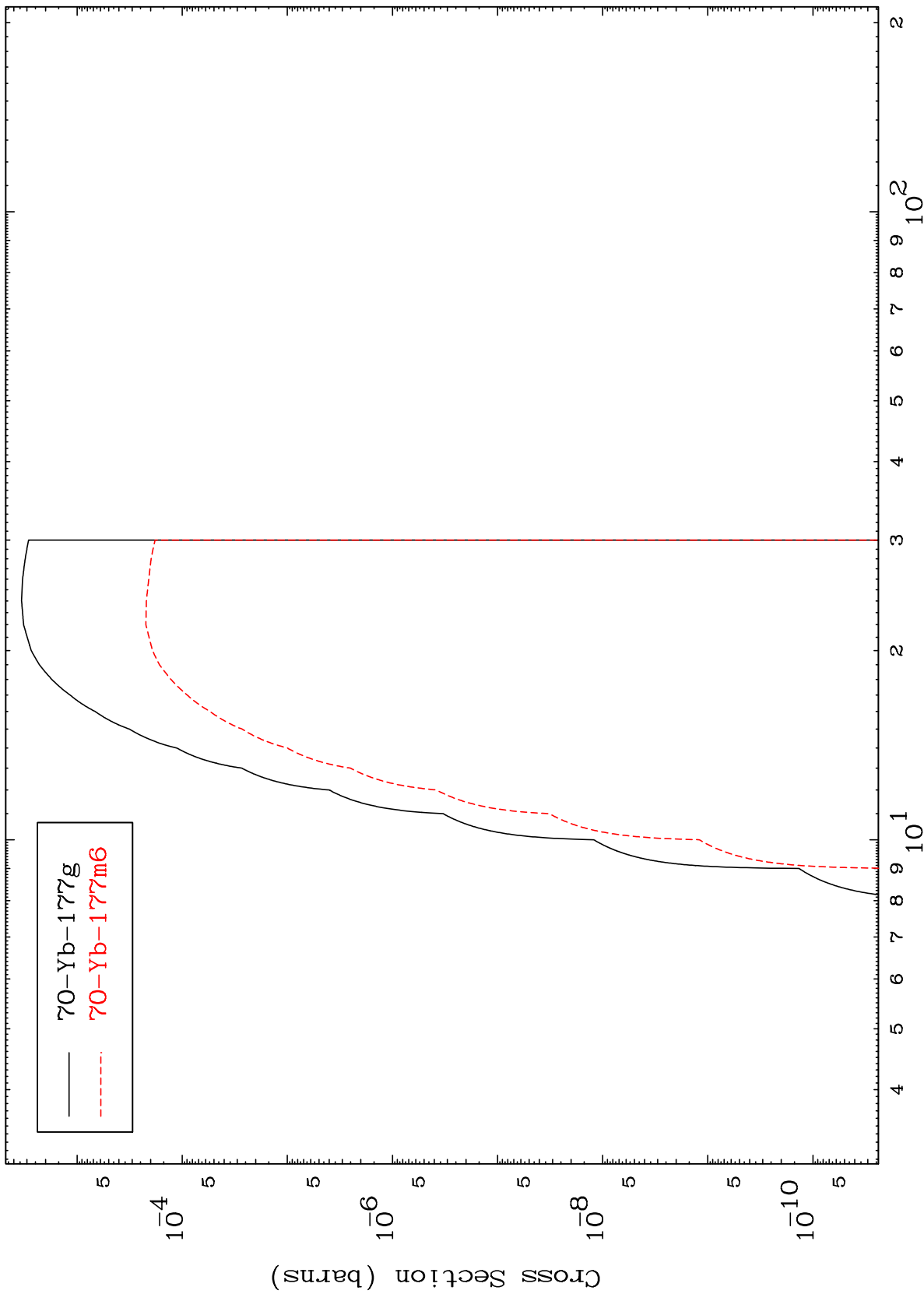
Incident Energy (MeV)

⁷⁰Yb-179

MAT 7058

70-Yb-179

Radionuclide Production Cross Section
(p, t)



20

Incident Energy (MeV)

70-Yb-179