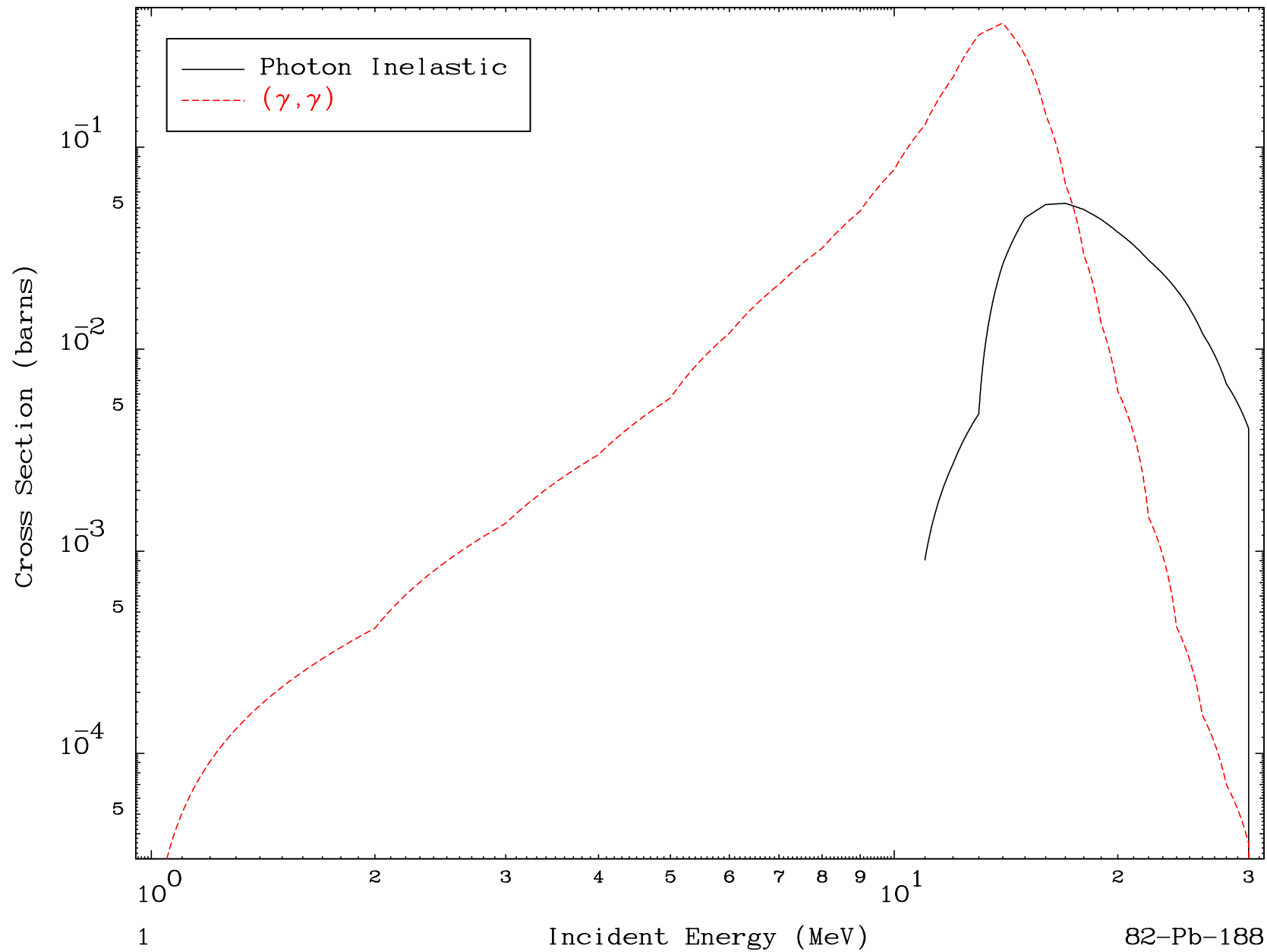


MAT 8177

Photon Major
0 Kelvin Cross Sections

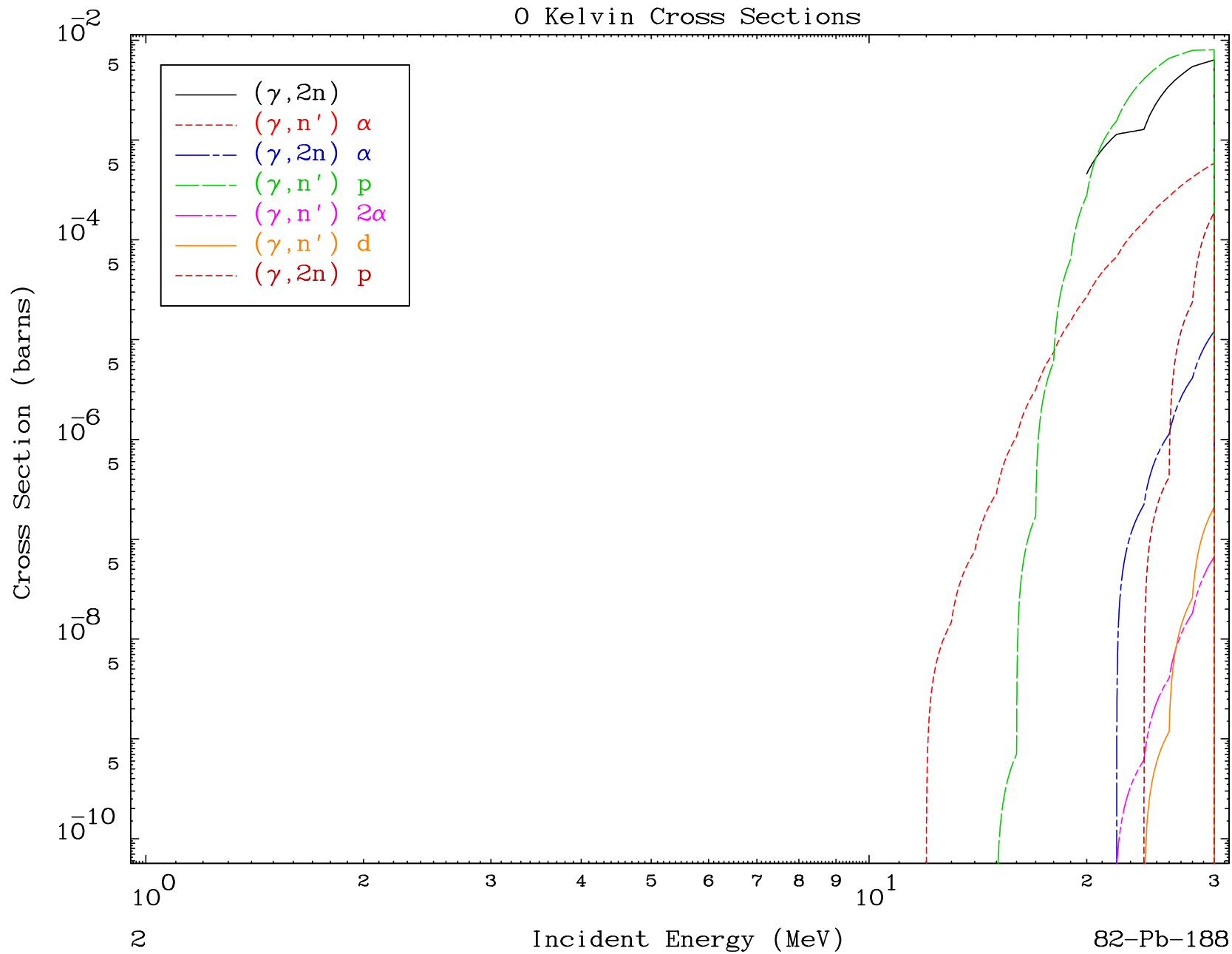
82-Pb-188

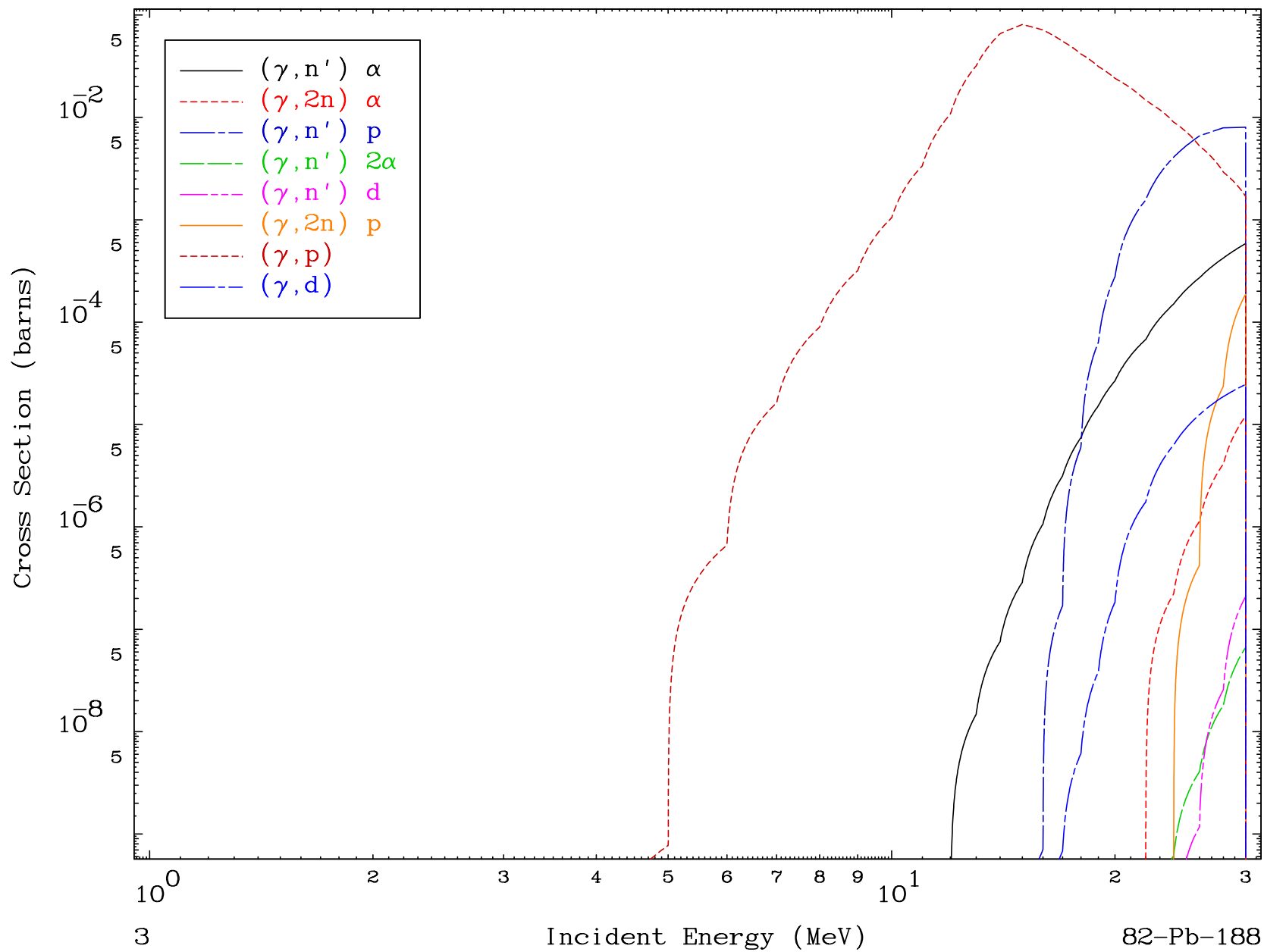


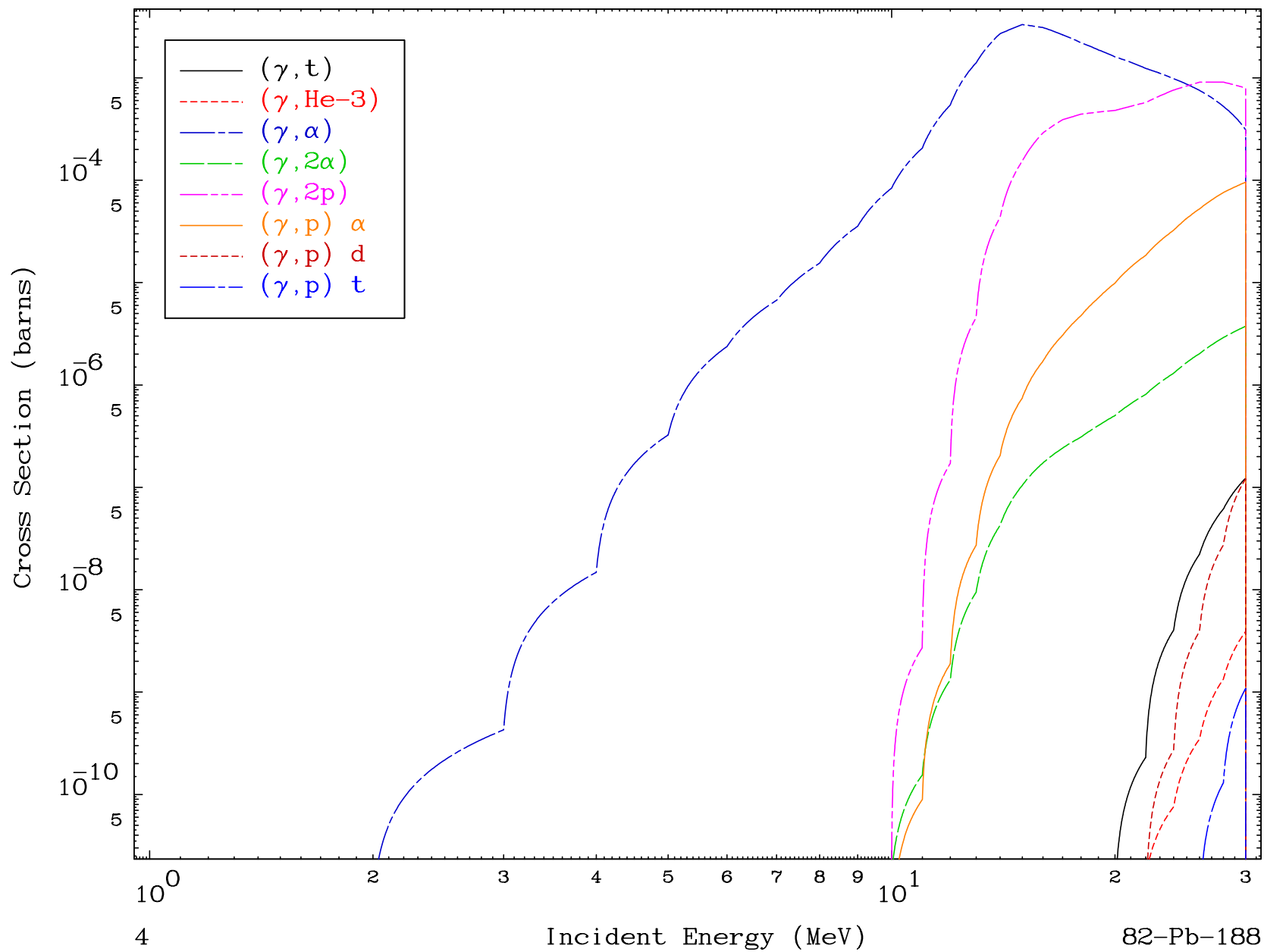
MAT 8177

Photon Neutron Production
0 Kelvin Cross Sections

82-Pb-188



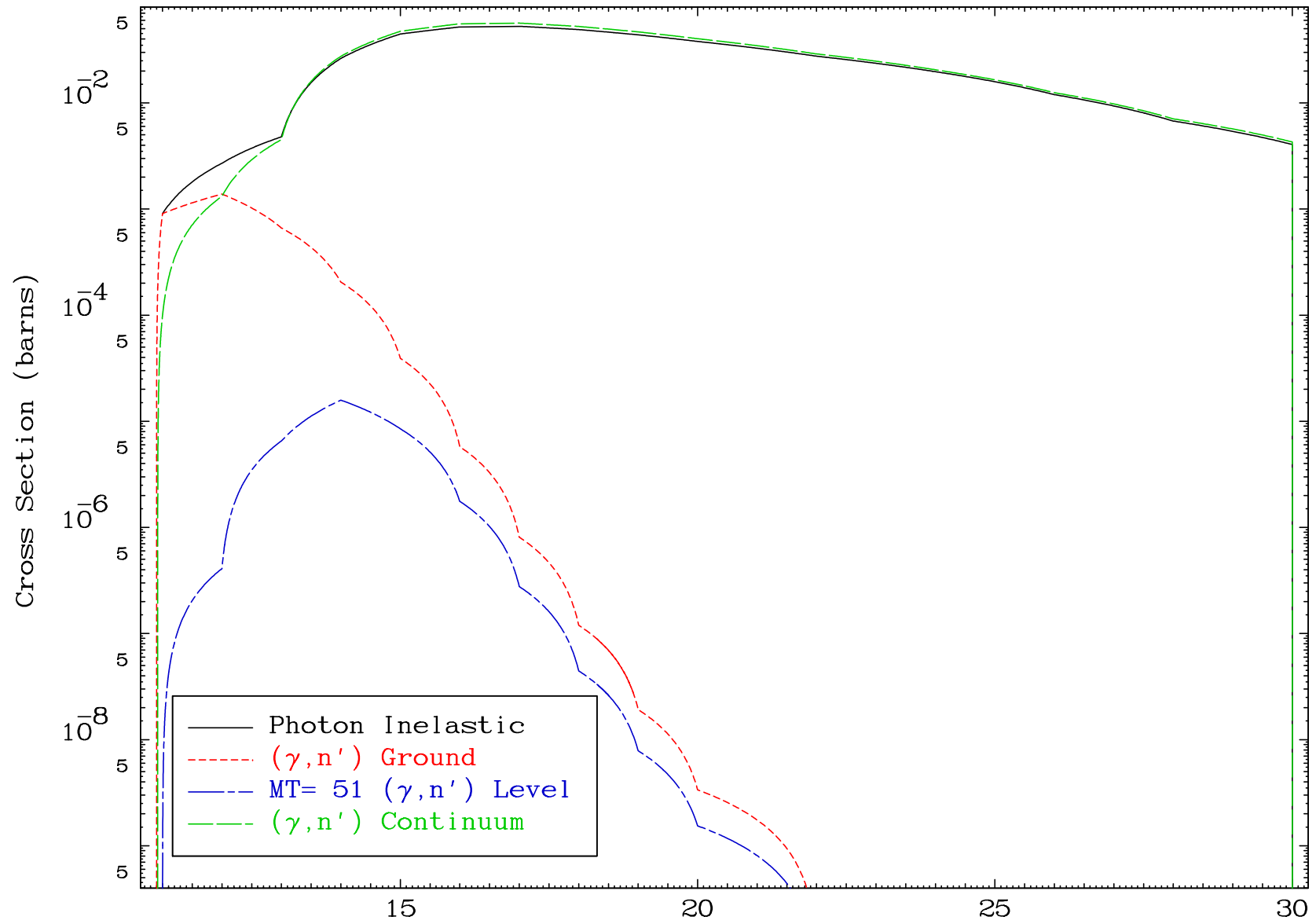




MAT 8177

 (γ, n') Level
0 Kelvin Cross Sections

82-Pb-188



5

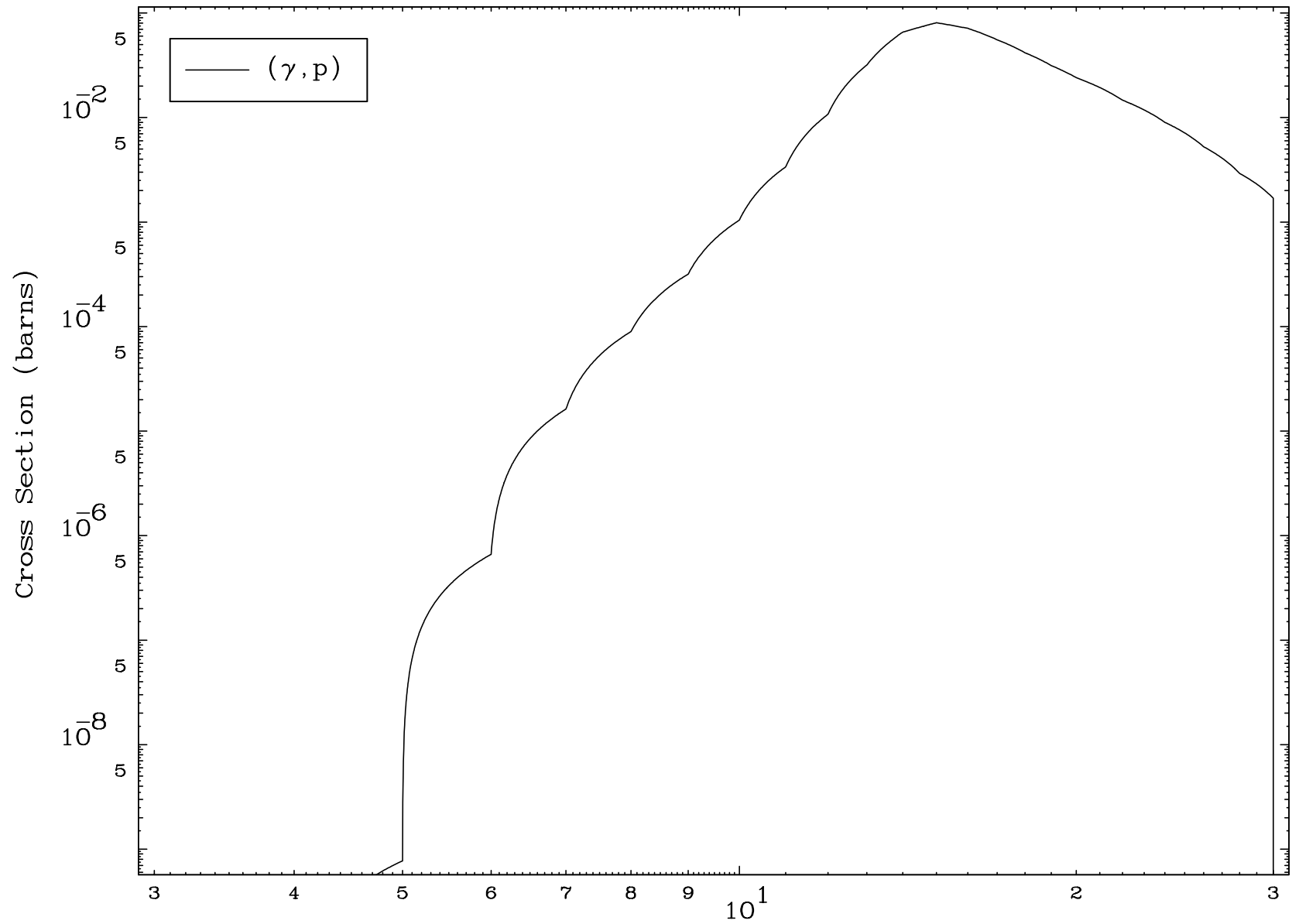
Incident Energy (MeV)

82-Pb-188

MAT 8177

(γ, p) Levels
0 Kelvin Cross Sections

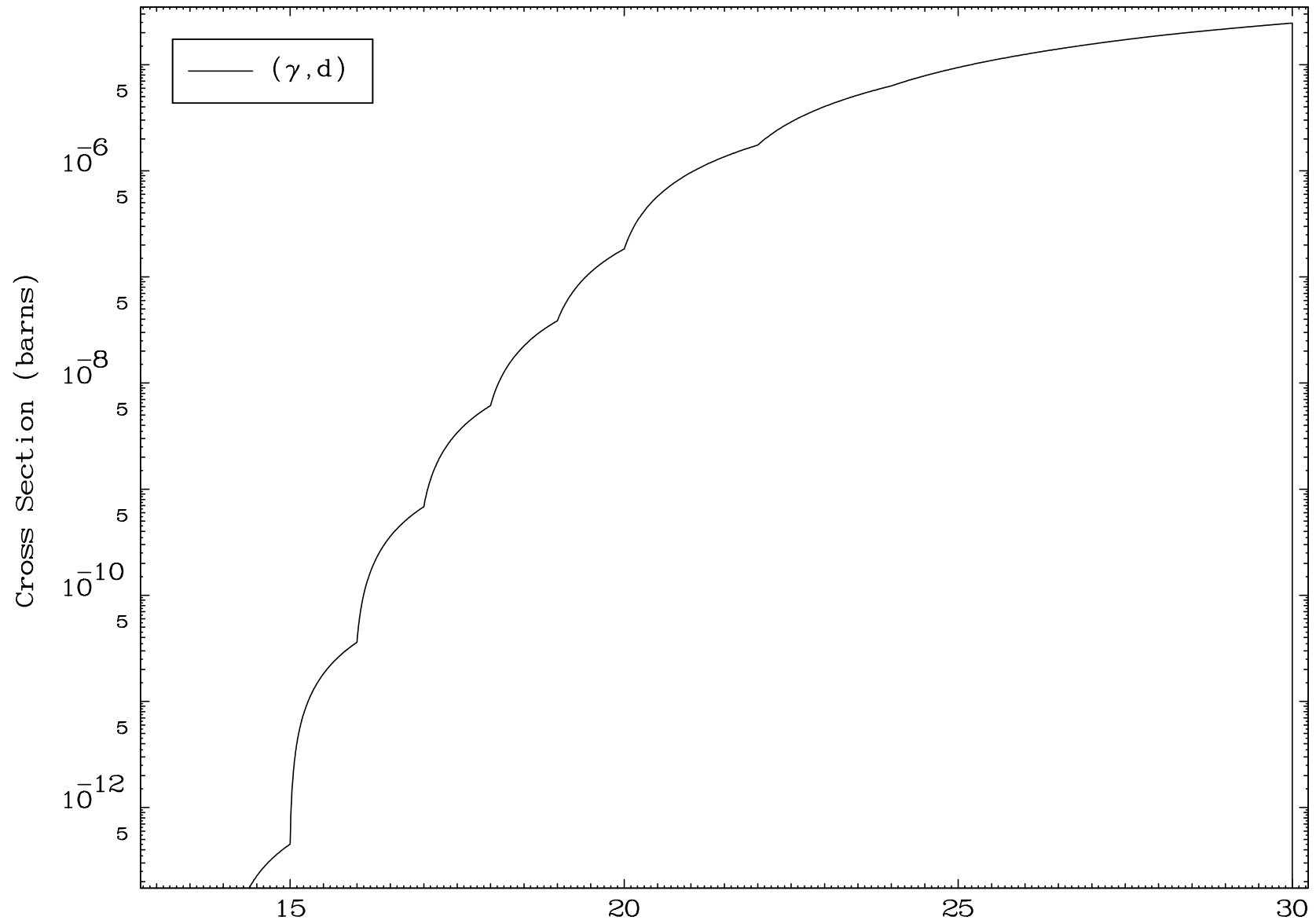
82-Pb-188

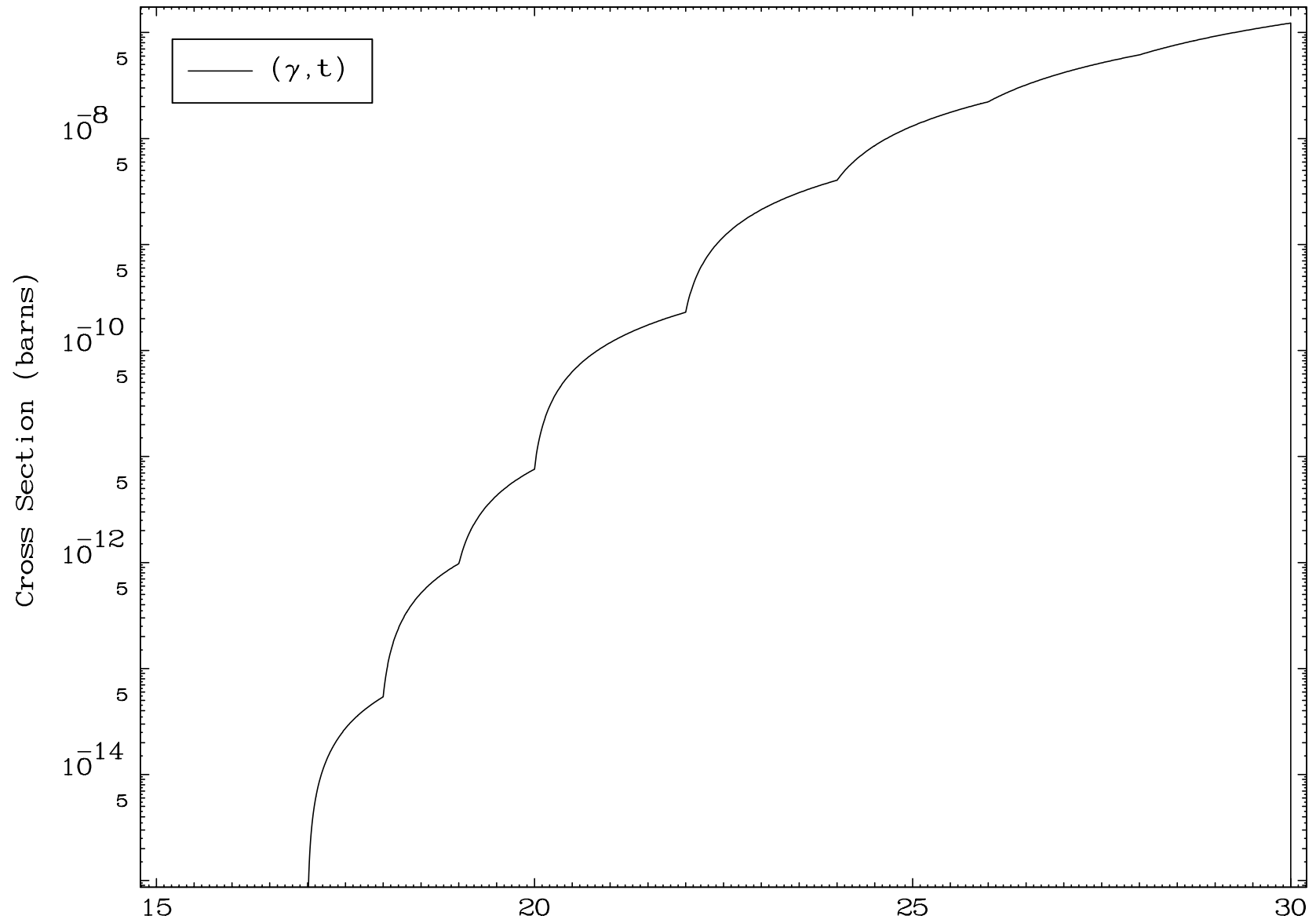


6

Incident Energy (MeV)

82-Pb-188

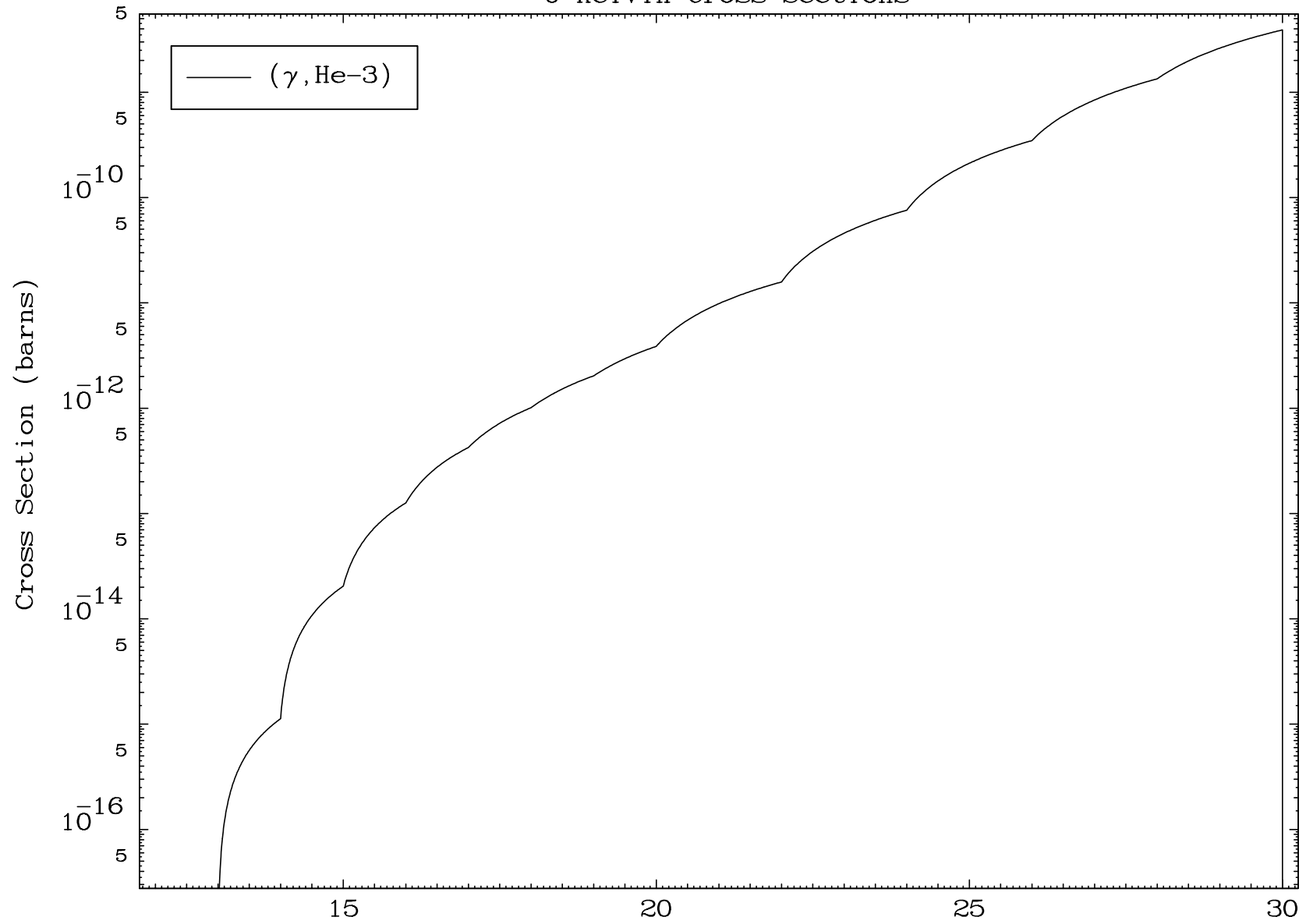




MAT 8177

$(\gamma, \text{He-3})$ Levels
0 Kelvin Cross Sections

82-Pb-188



9

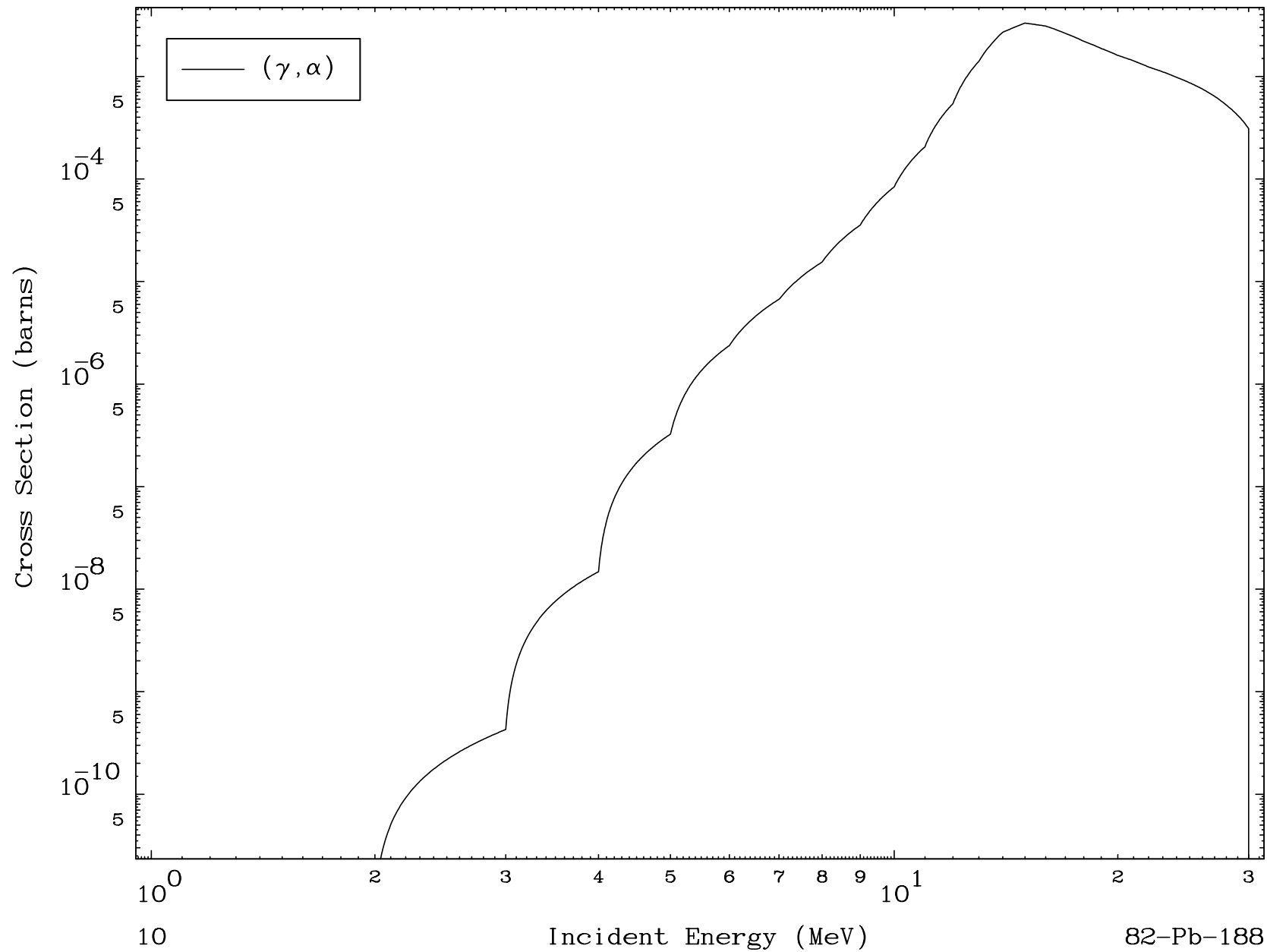
Incident Energy (MeV)

82-Pb-188

MAT 8177

(γ, α) Levels
0 Kelvin Cross Sections

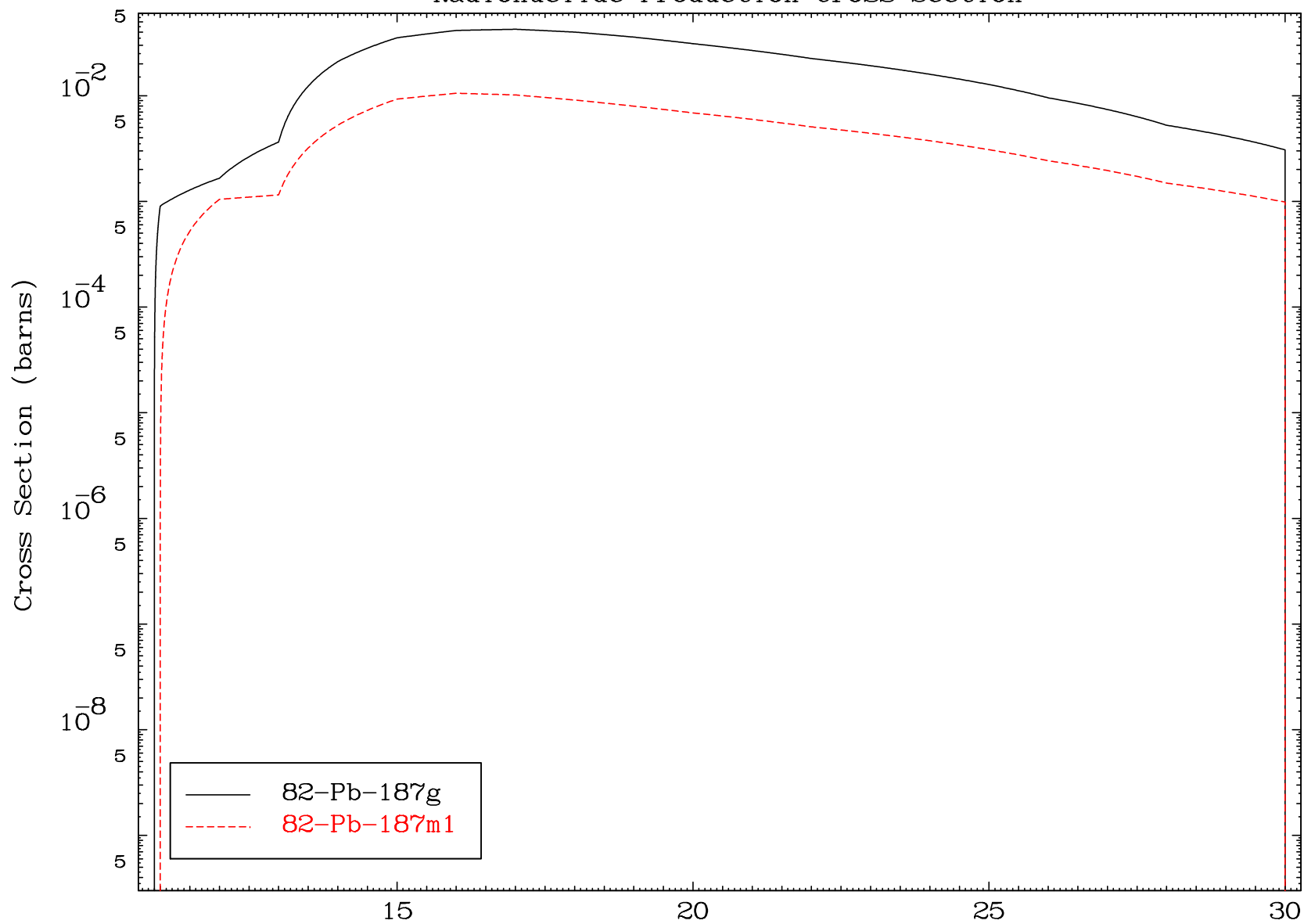
82-Pb-188



MAT 8177

Photon Inelastic
Radionuclide Production Cross Section

82-Pb-188



11

Incident Energy (MeV)

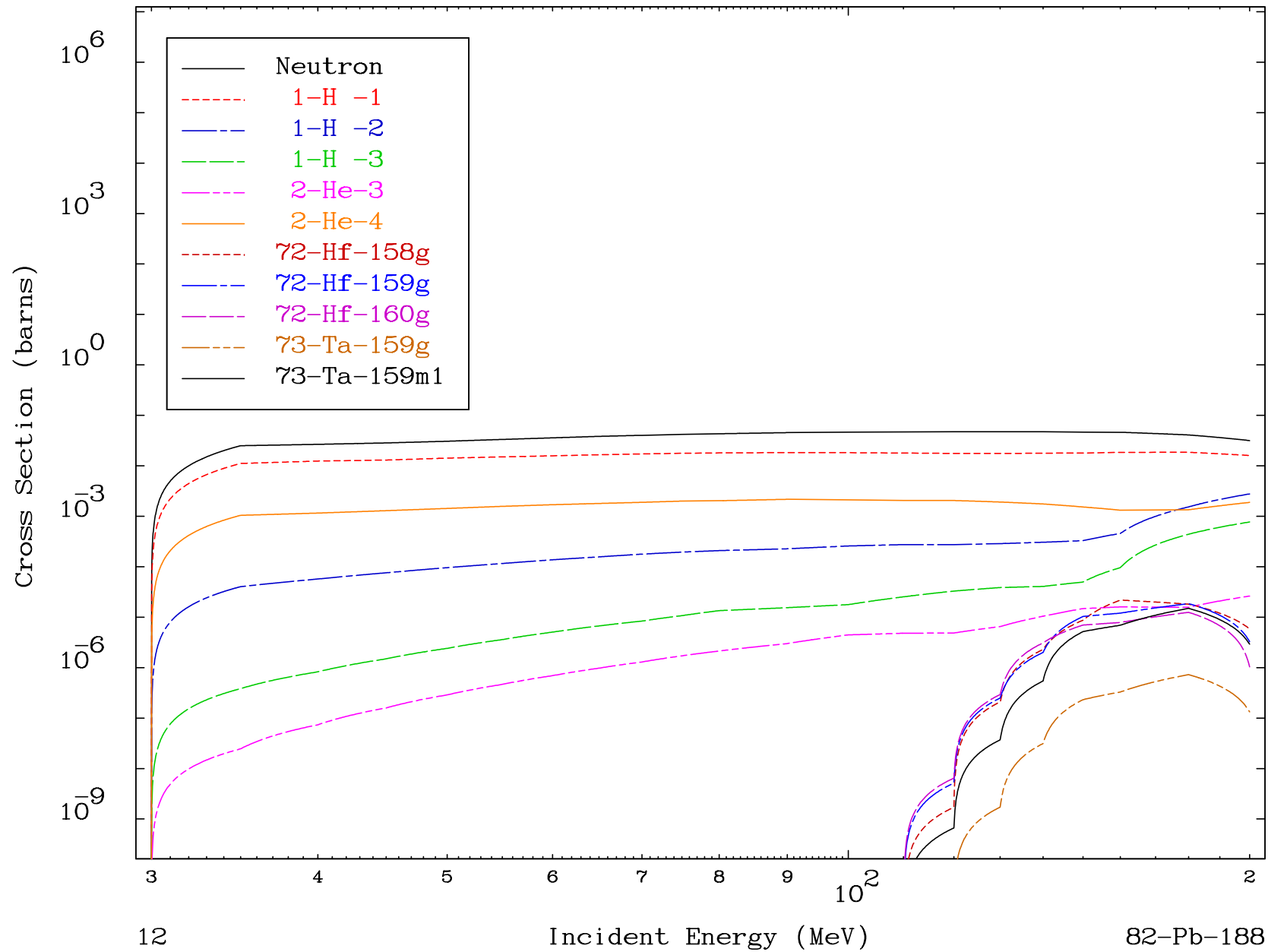
82-Pb-188

MAT 8177

 $(\gamma, \text{remainder})$

82-Pb-188

Radionuclide Production Cross Section

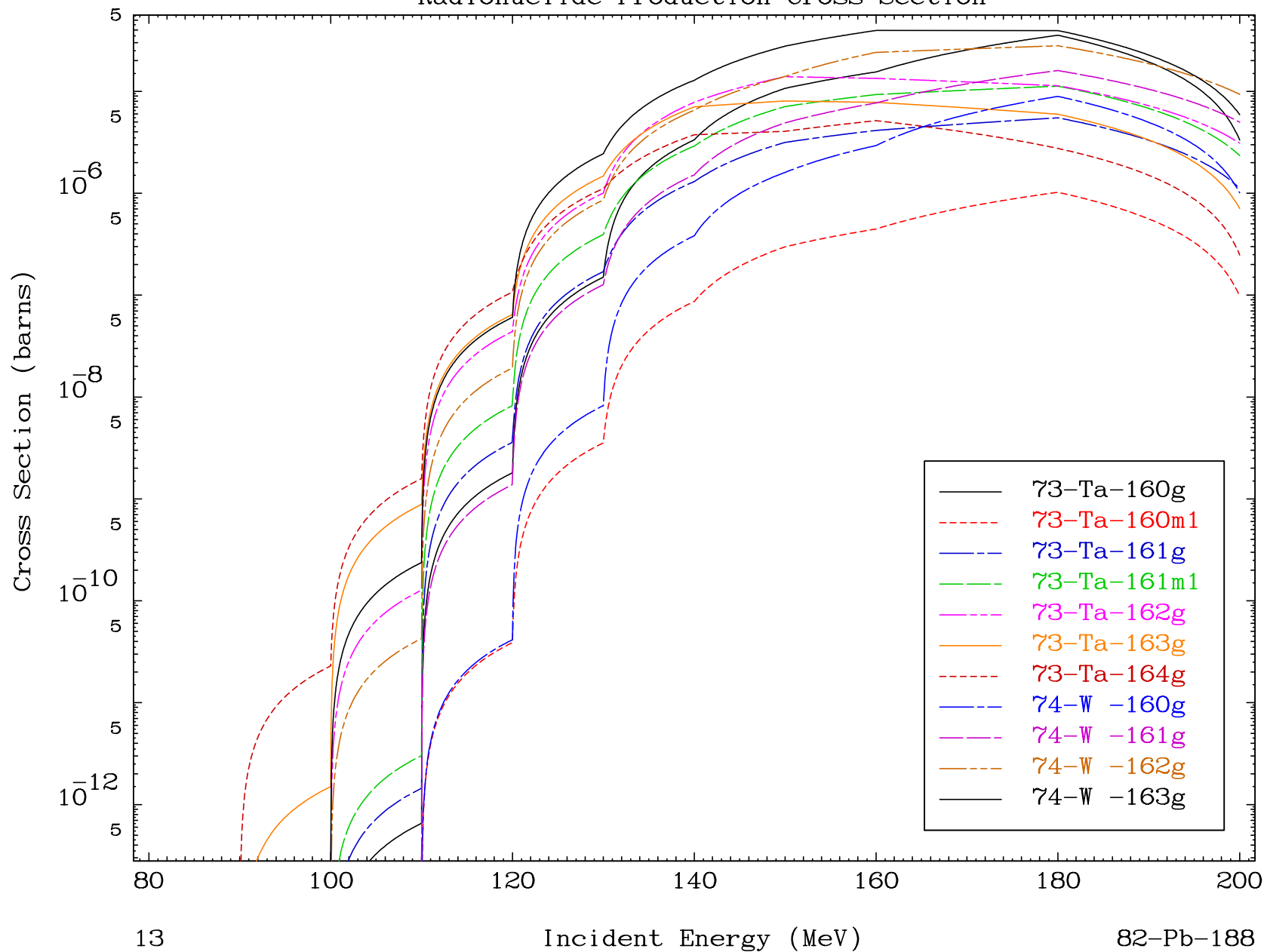


MAT 8177

 $(\gamma, \text{remainder})$

82-Pb-188

Radionuclide Production Cross Section

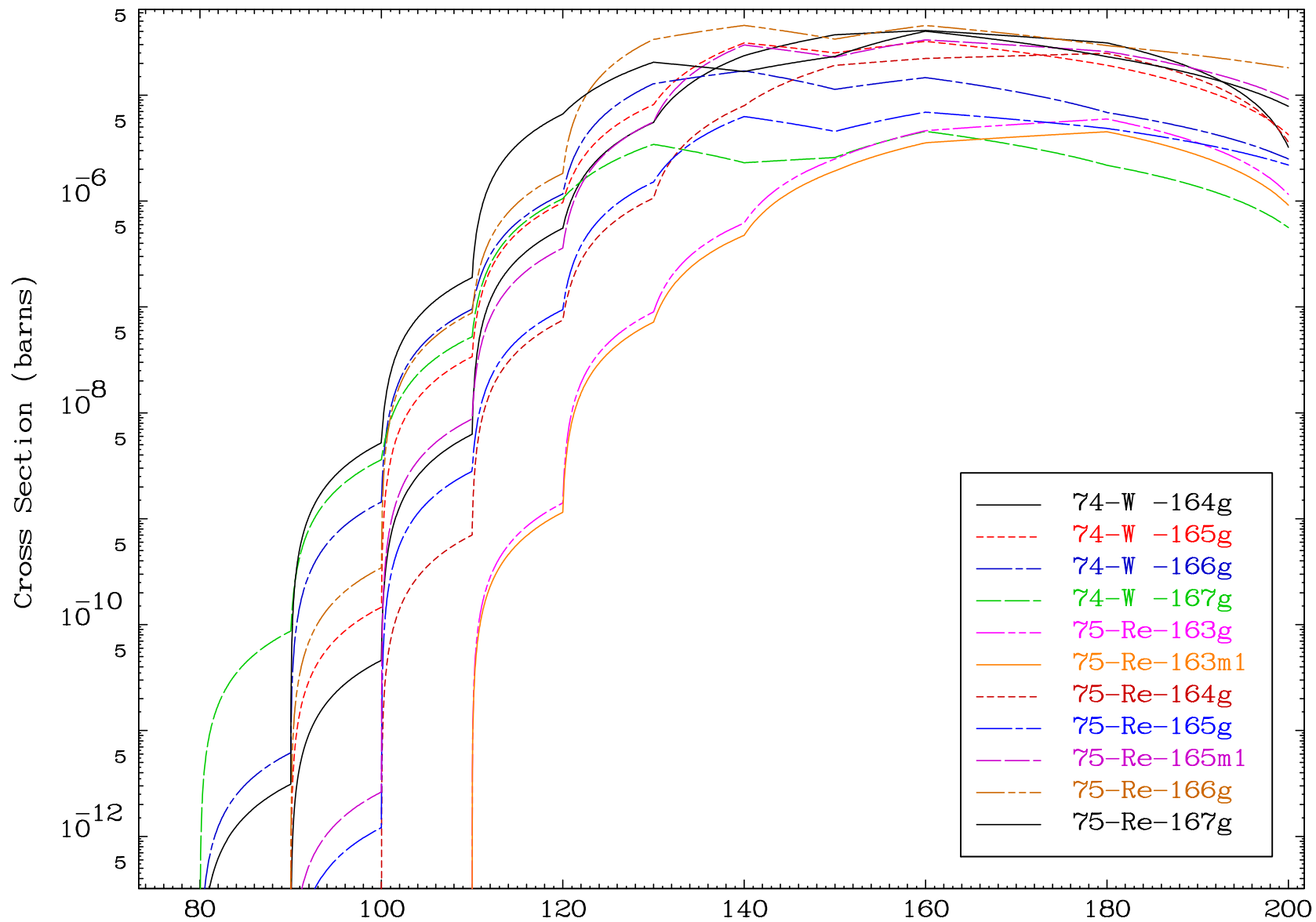


MAT 8177

 $(\gamma, \text{remainder})$

82-Pb-188

Radionuclide Production Cross Section



14

Incident Energy (MeV)

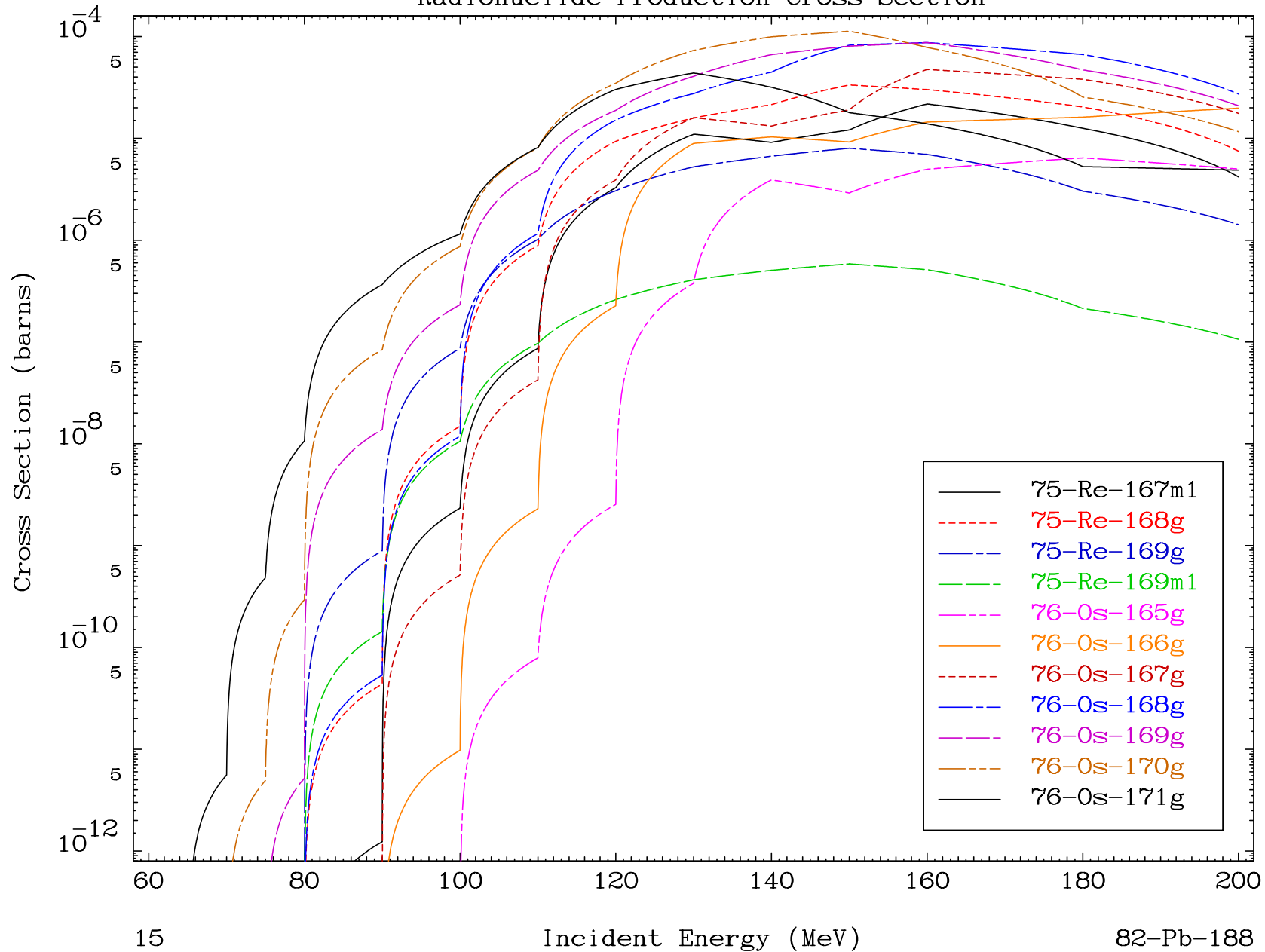
82-Pb-188

MAT 8177

 $(\gamma, \text{remainder})$

82-Pb-188

Radionuclide Production Cross Section

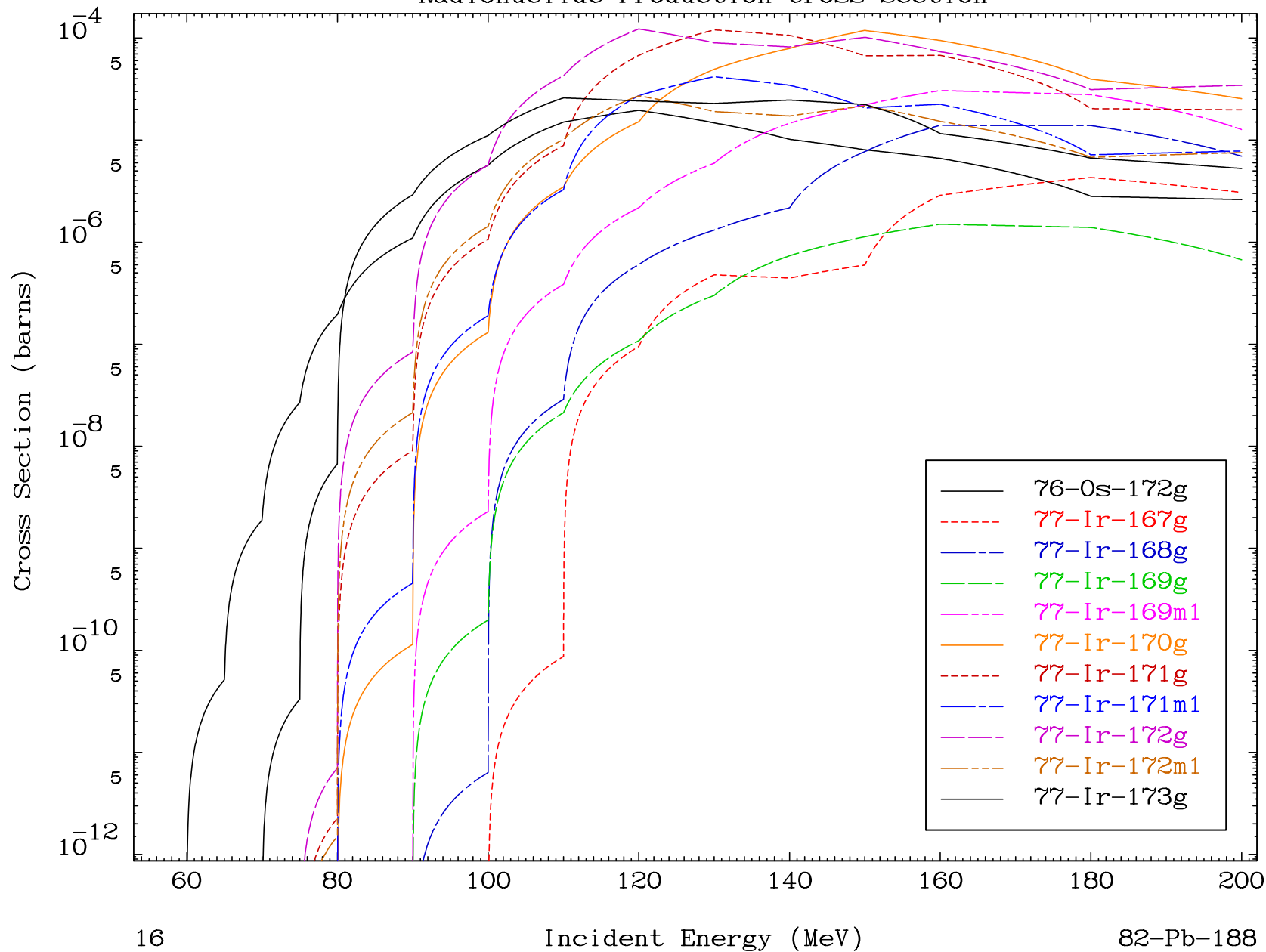


MAT 8177

 $(\gamma, \text{remainder})$

82-Pb-188

Radionuclide Production Cross Section

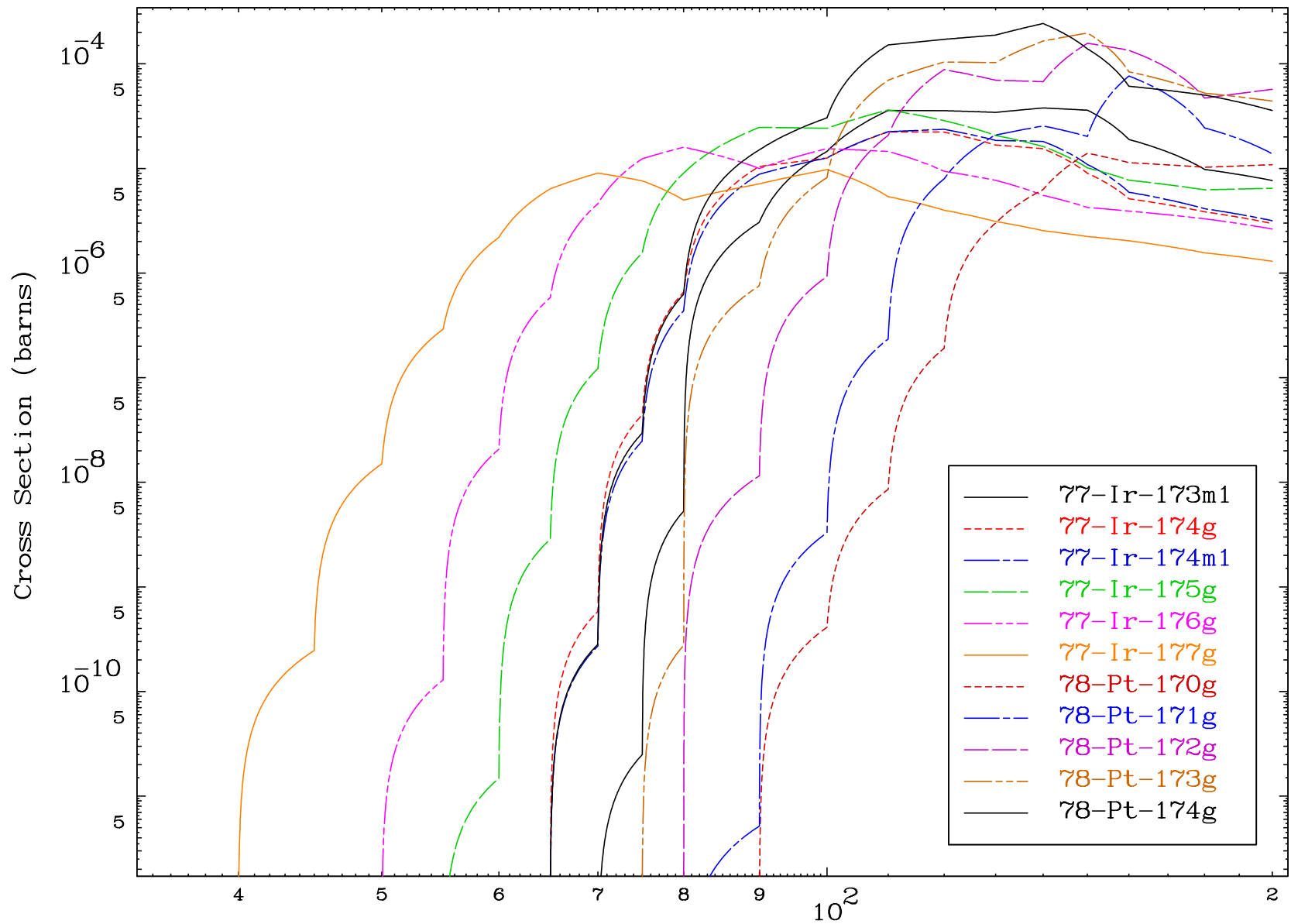


MAT 8177

 $(\gamma, \text{remainder})$

82-Pb-188

Radionuclide Production Cross Section



17

Incident Energy (MeV)

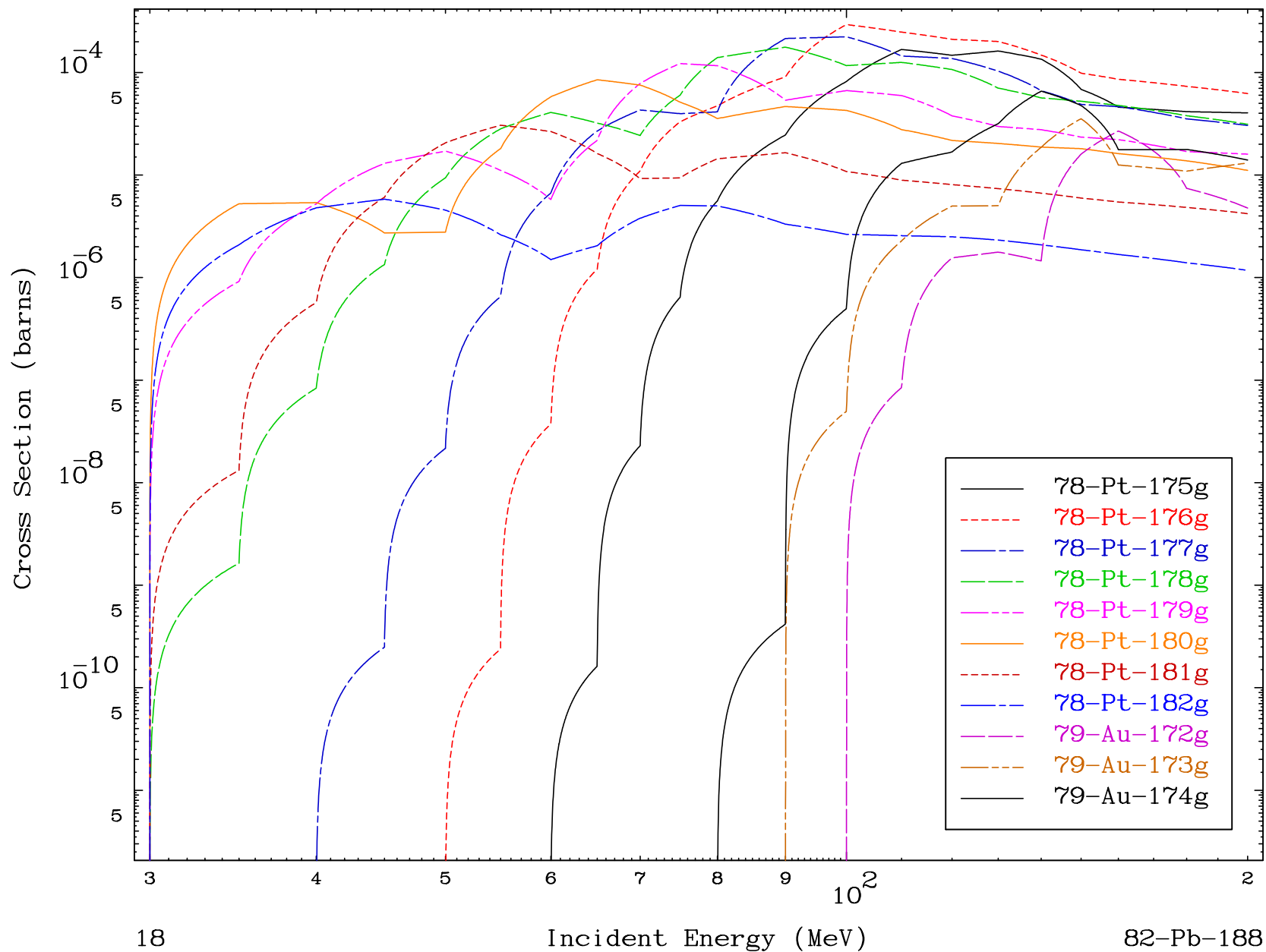
82-Pb-188

MAT 8177

 $(\gamma, \text{remainder})$

82-Pb-188

Radionuclide Production Cross Section

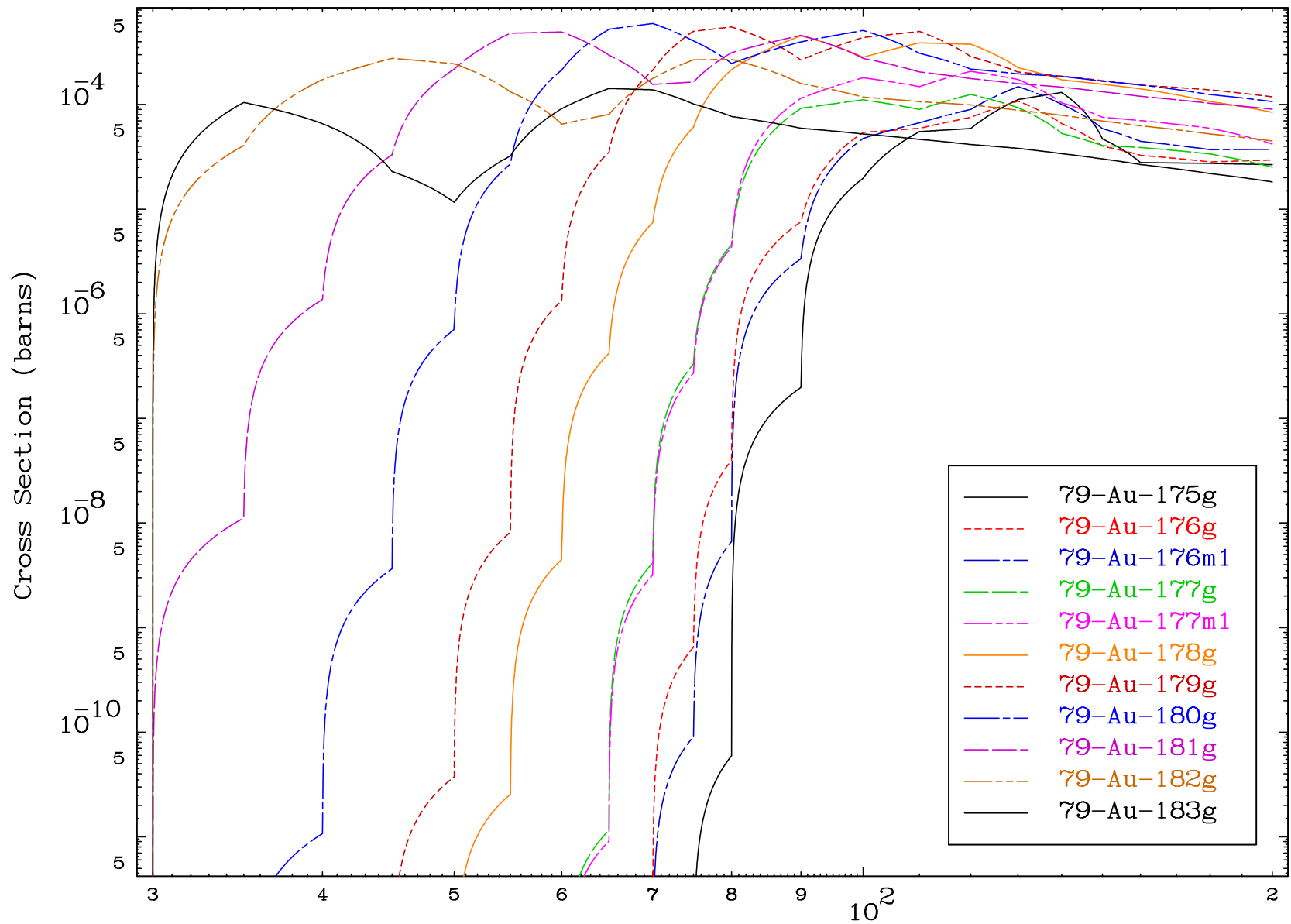


MAT 8177

 $(\gamma, \text{remainder})$

82-Pb-188

Radionuclide Production Cross Section



19

Incident Energy (MeV)

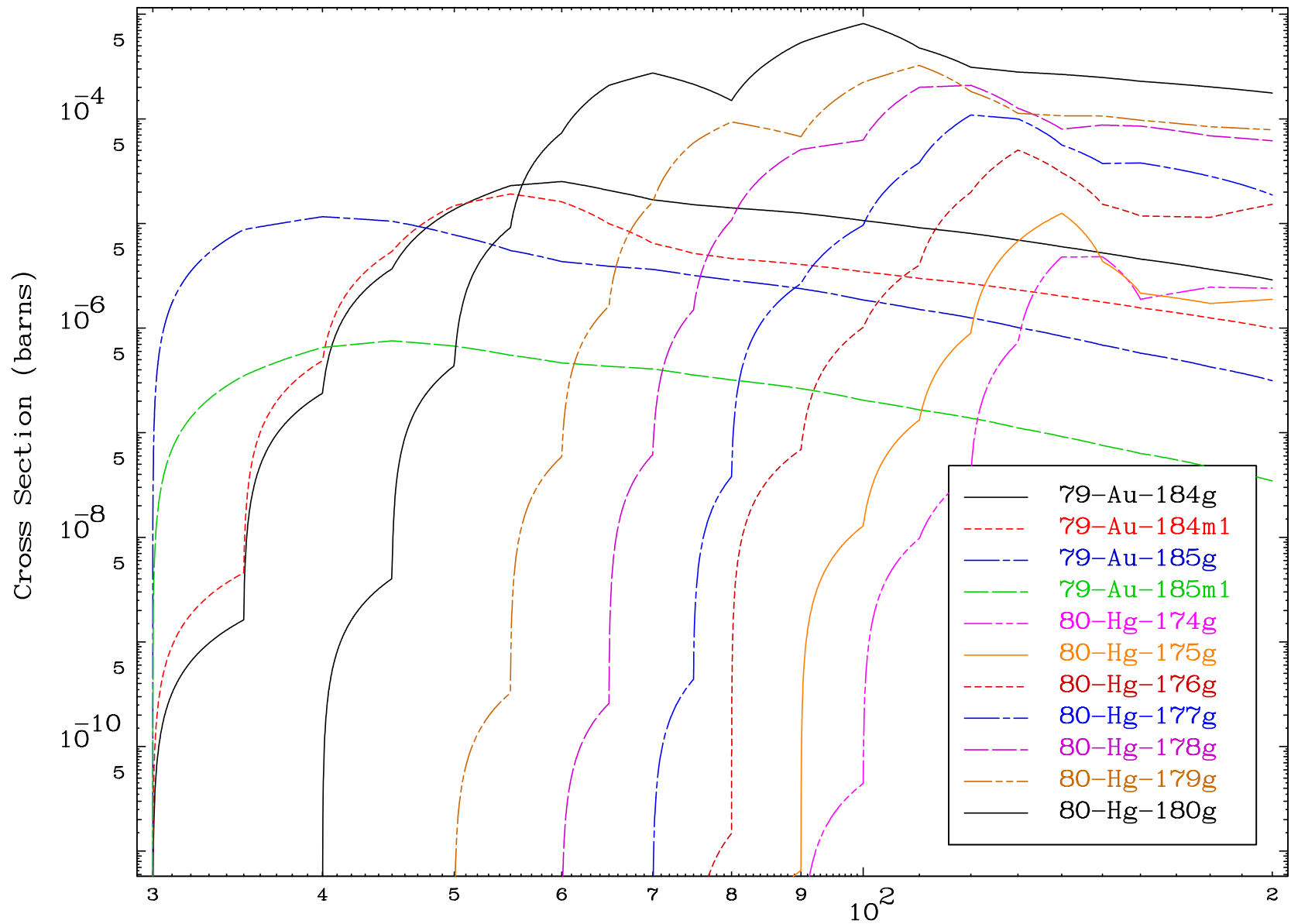
82-Pb-188

MAT 8177

 $(\gamma, \text{remainder})$

82-Pb-188

Radionuclide Production Cross Section



20

Incident Energy (MeV)

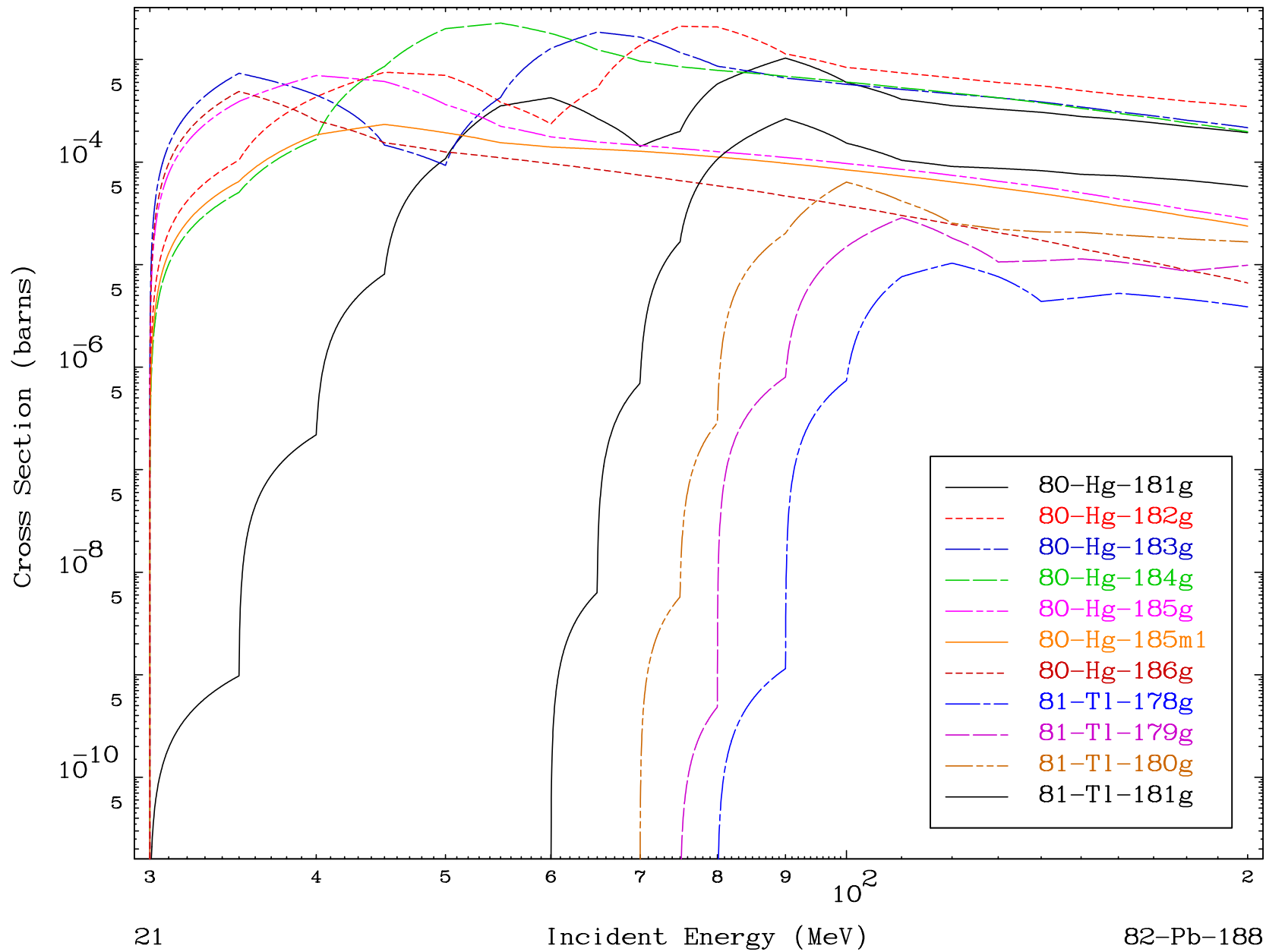
82-Pb-188

MAT 8177

 $(\gamma, \text{remainder})$

82-Pb-188

Radionuclide Production Cross Section

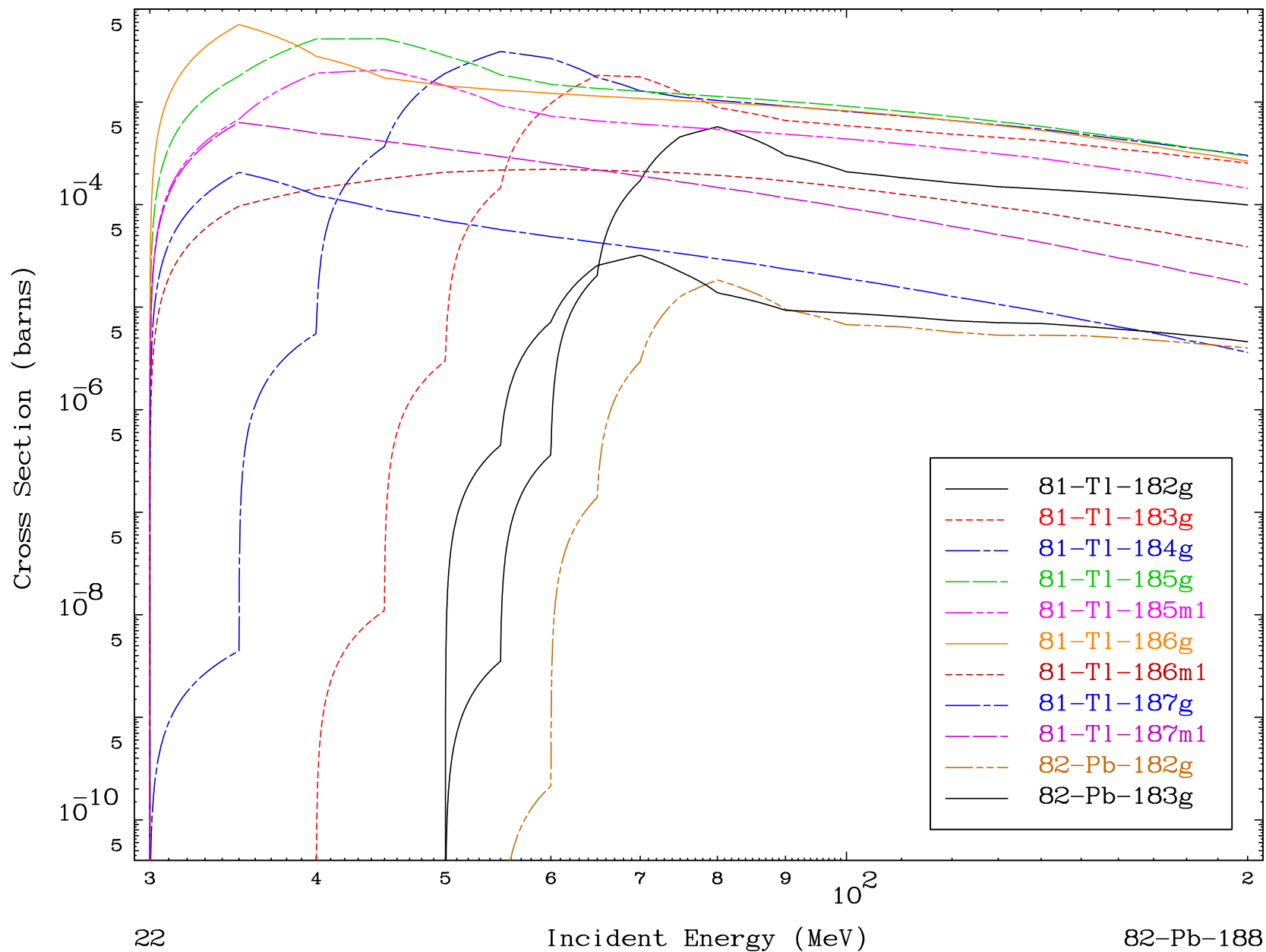


MAT 8177

 $(\gamma, \text{remainder})$

82-Pb-188

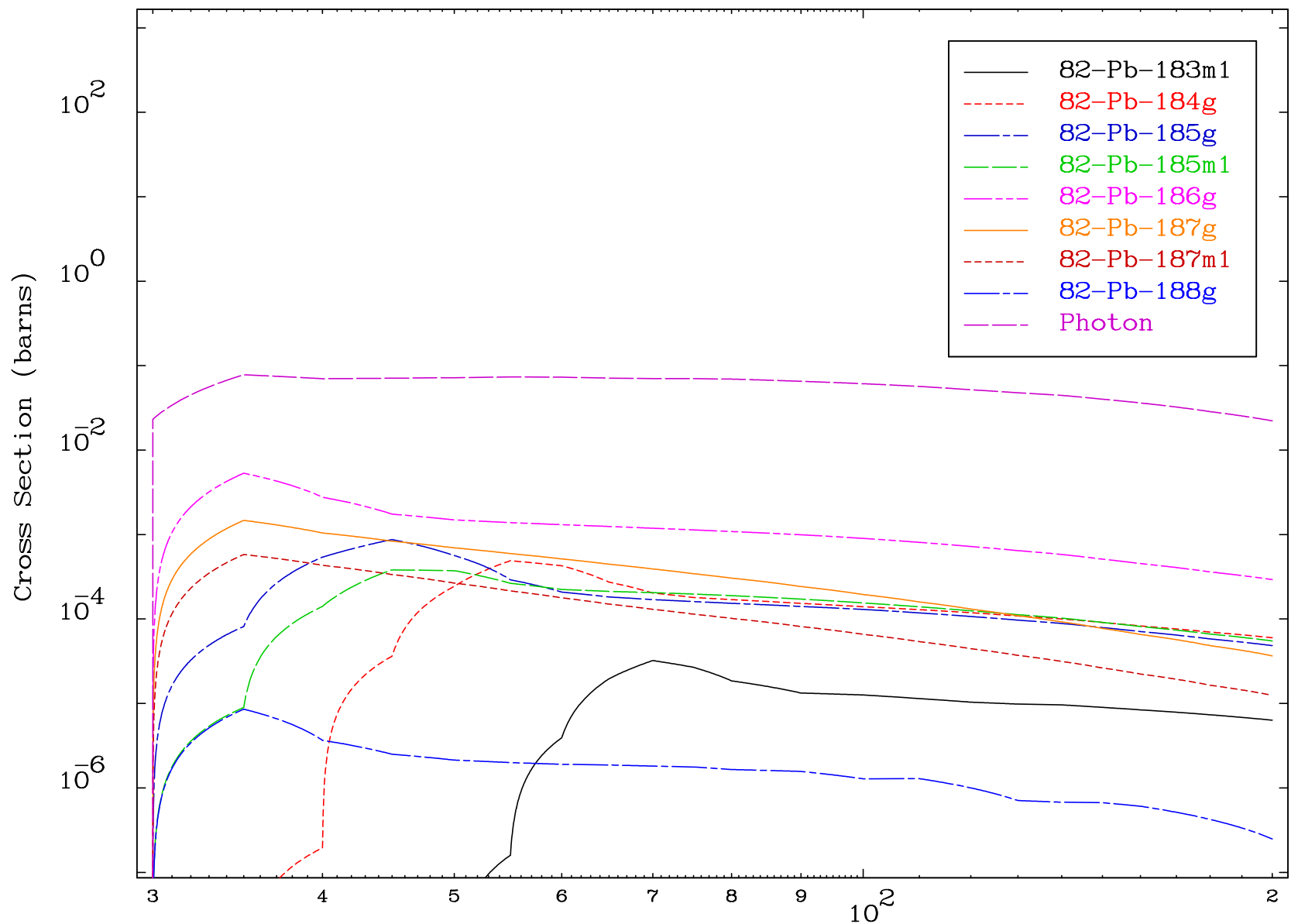
Radionuclide Production Cross Section



MAT 8177

(γ , remainder)
Radionuclide Production Cross Section

82-Pb-188



23

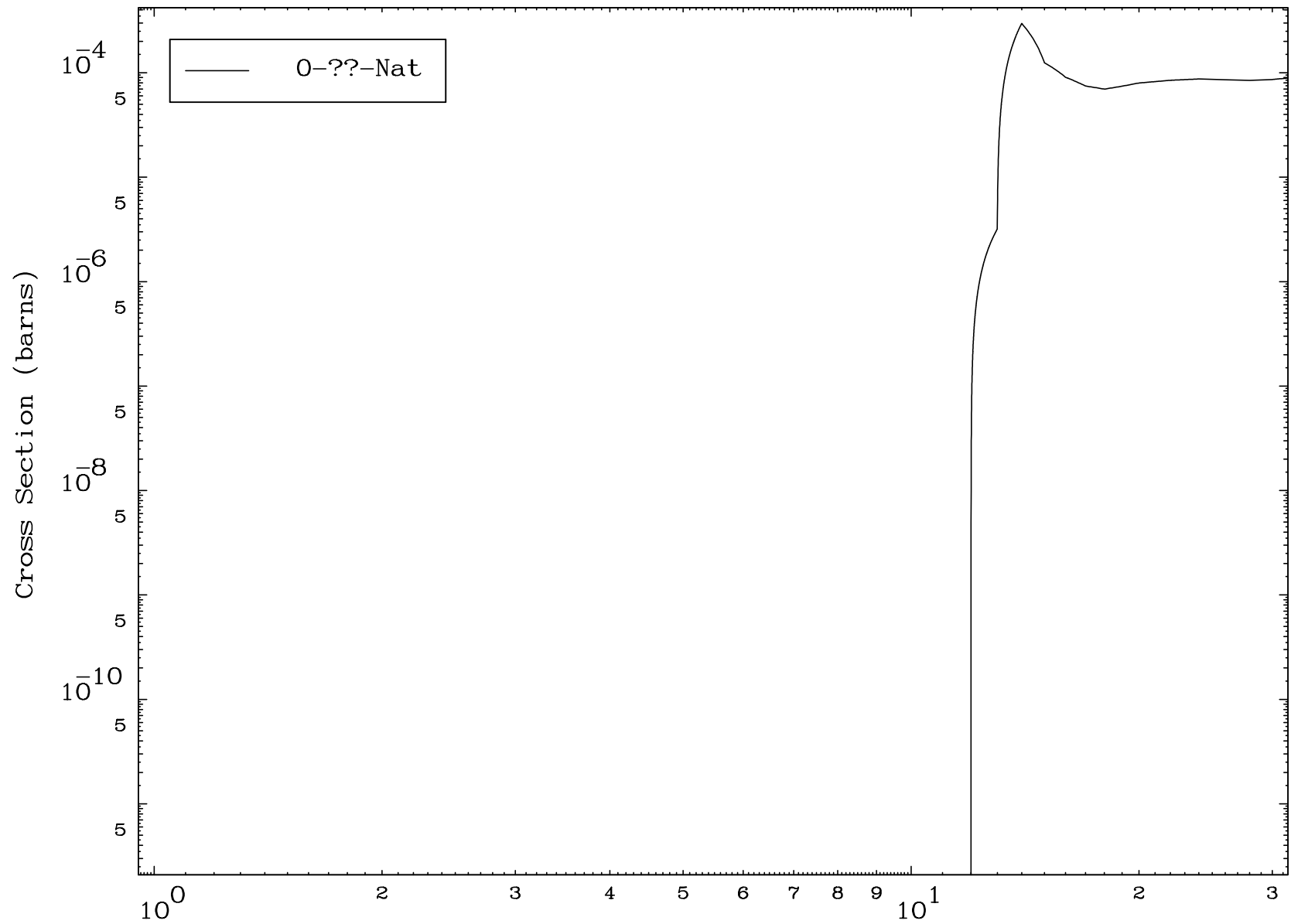
Incident Energy (MeV)

82-Pb-188

MAT 8177

Photon Fission
Radionuclide Production Cross Section

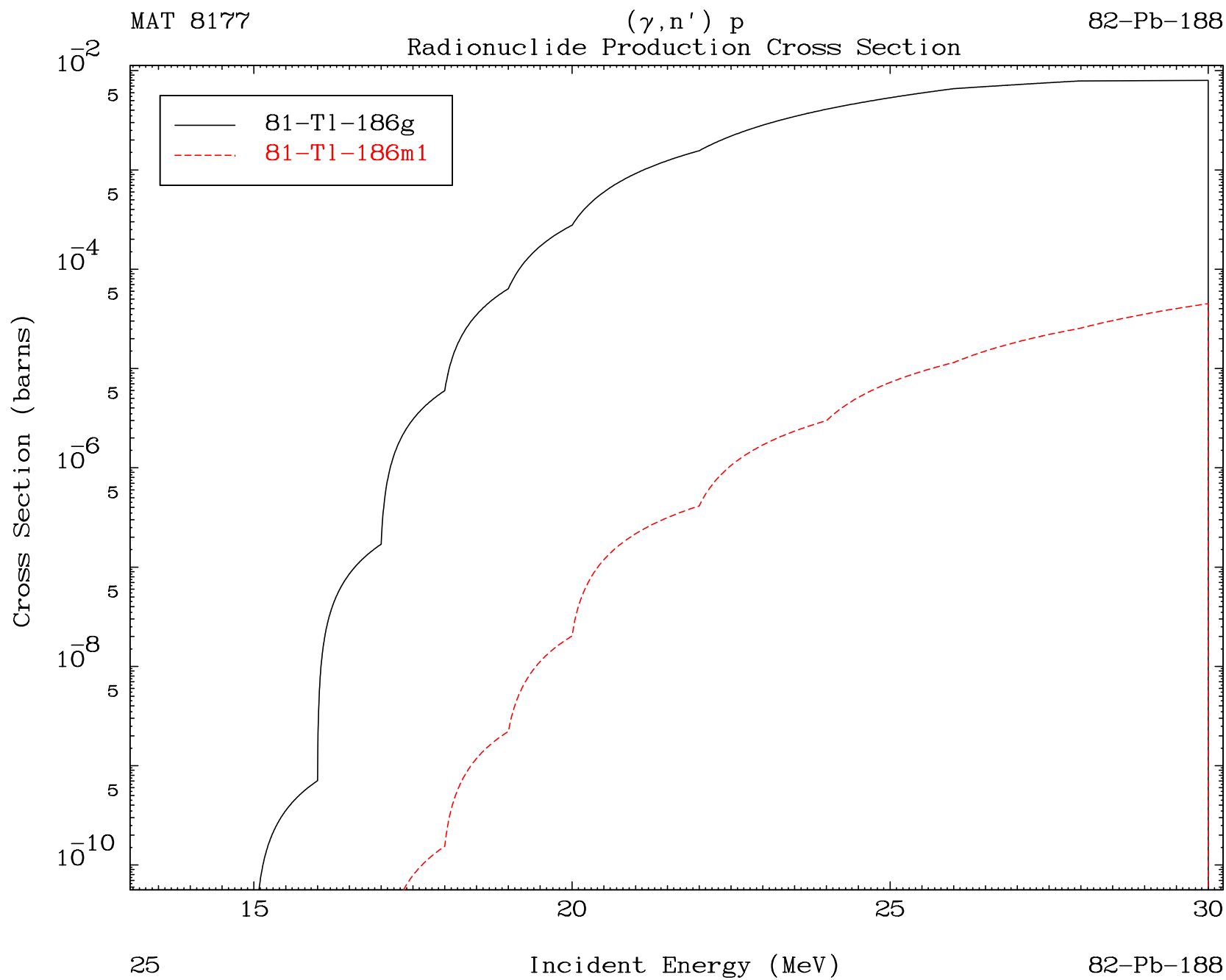
82-Pb-188



24

Incident Energy (MeV)

82-Pb-188

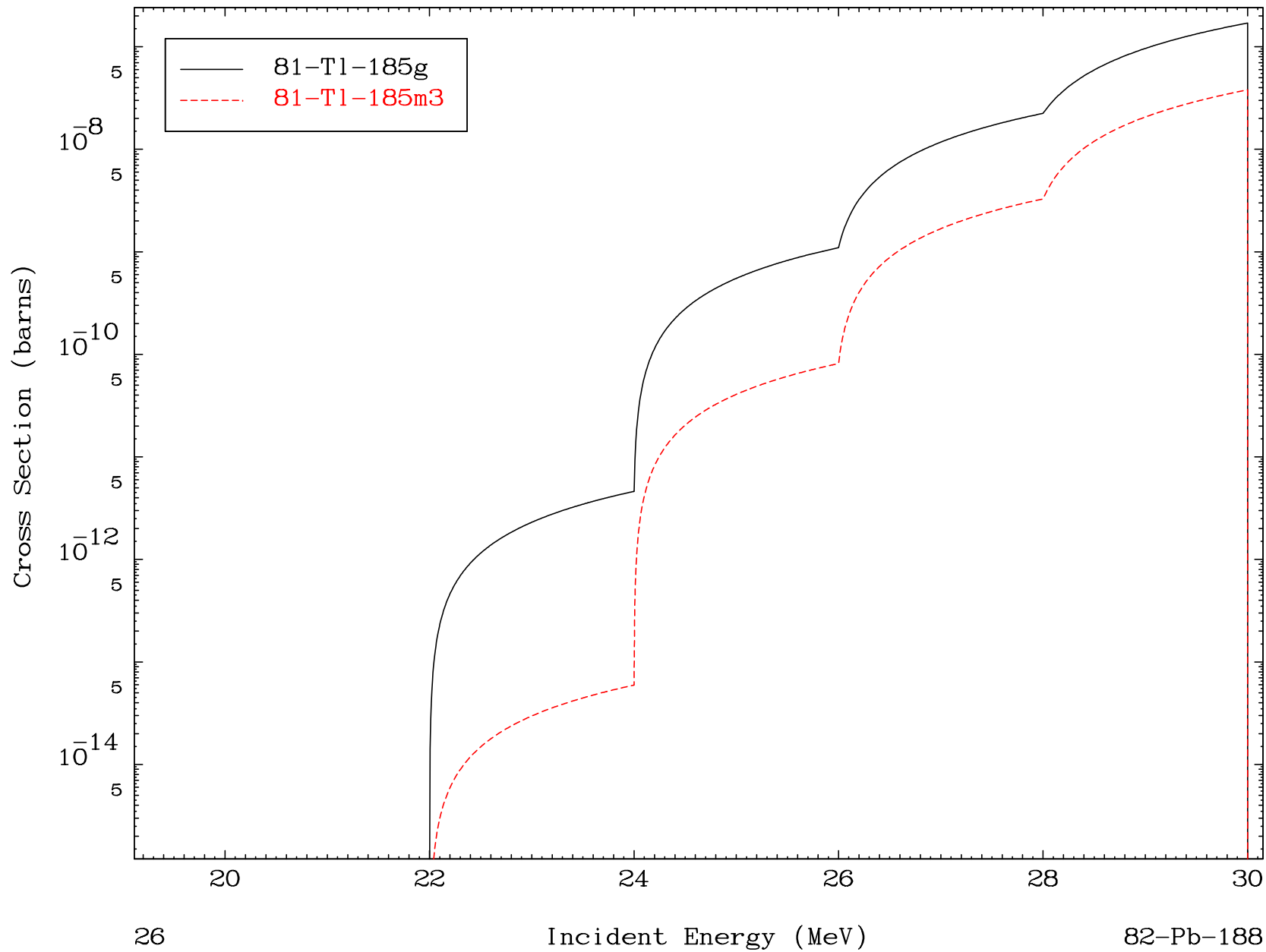


MAT 8177

 (γ, n') d

82-Pb-188

Radionuclide Production Cross Section

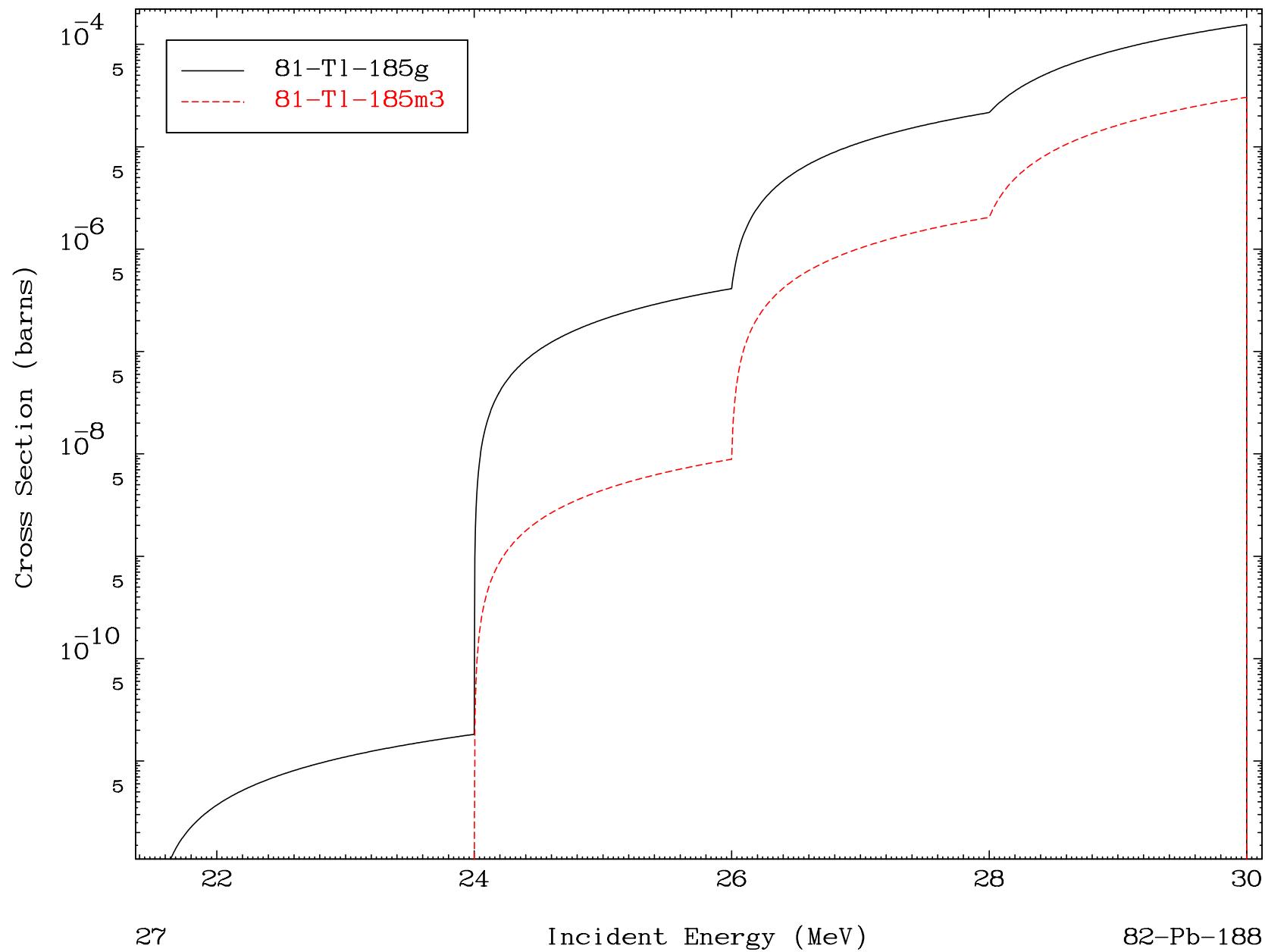


MAT 8177

 $(\gamma, 2n) p$

82-Pb-188

Radionuclide Production Cross Section

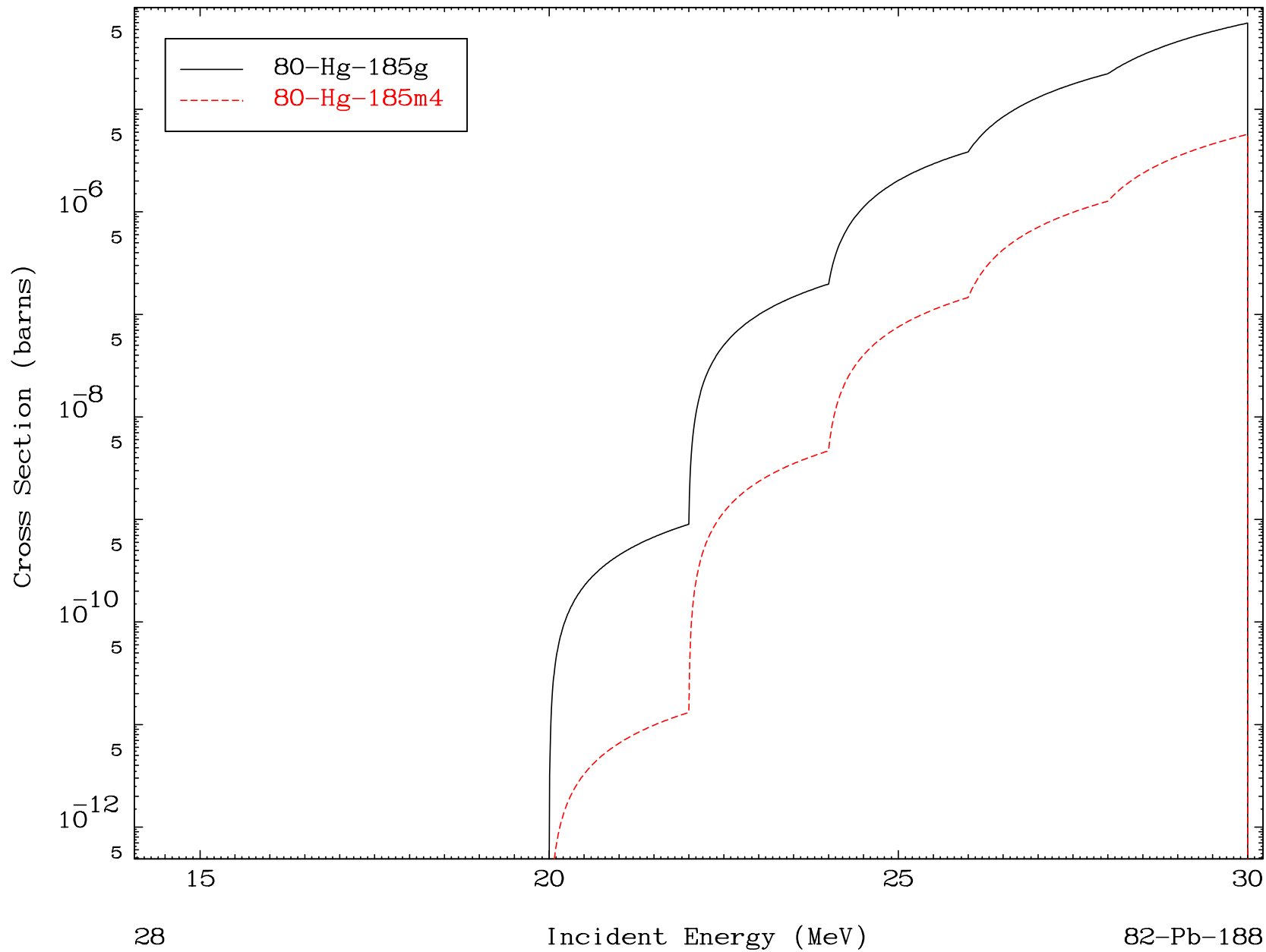


MAT 8177

 $(\gamma, 2n) p$

82-Pb-188

Radionuclide Production Cross Section

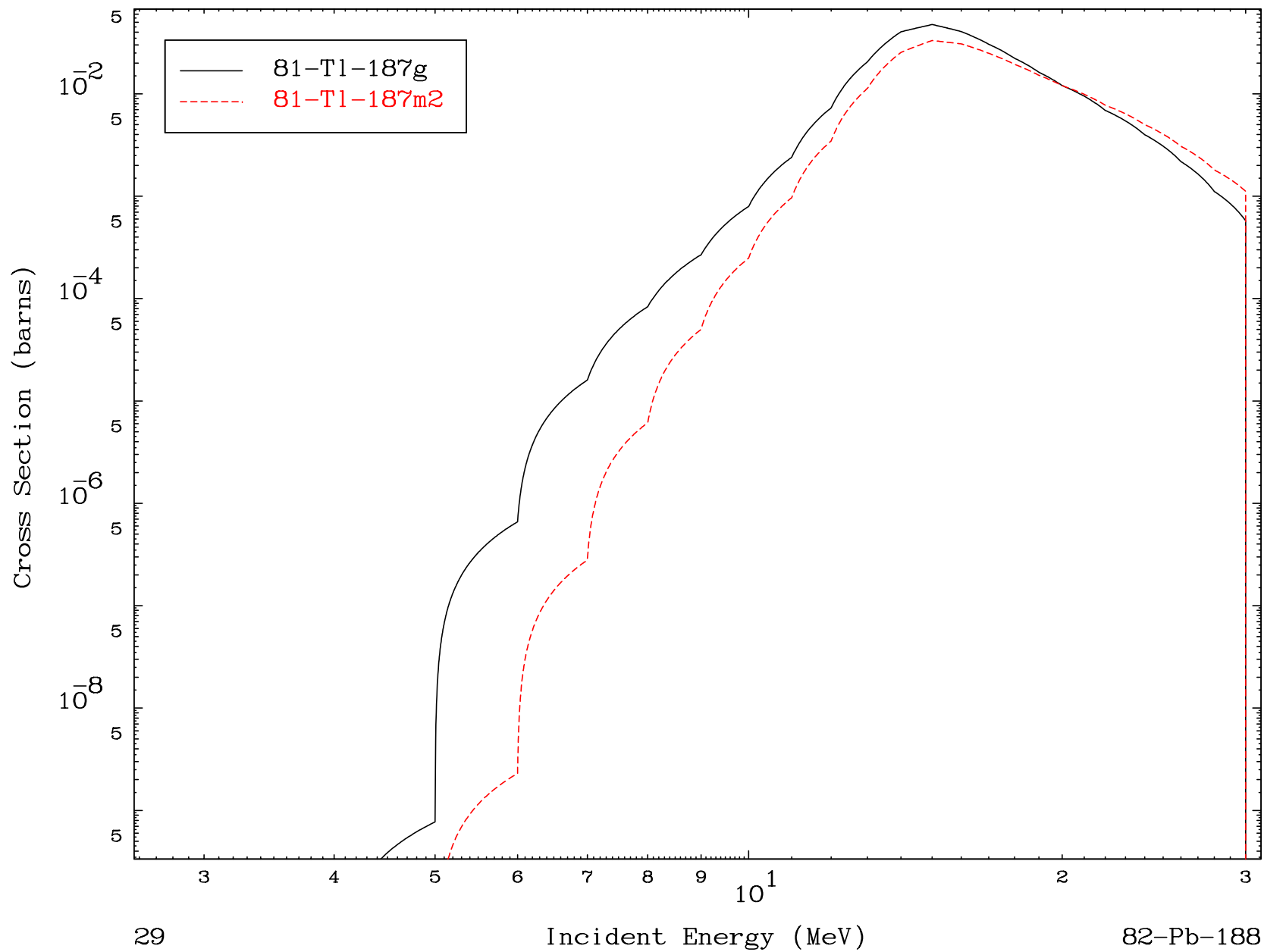


MAT 8177

 (γ, p)

82-Pb-188

Radionuclide Production Cross Section

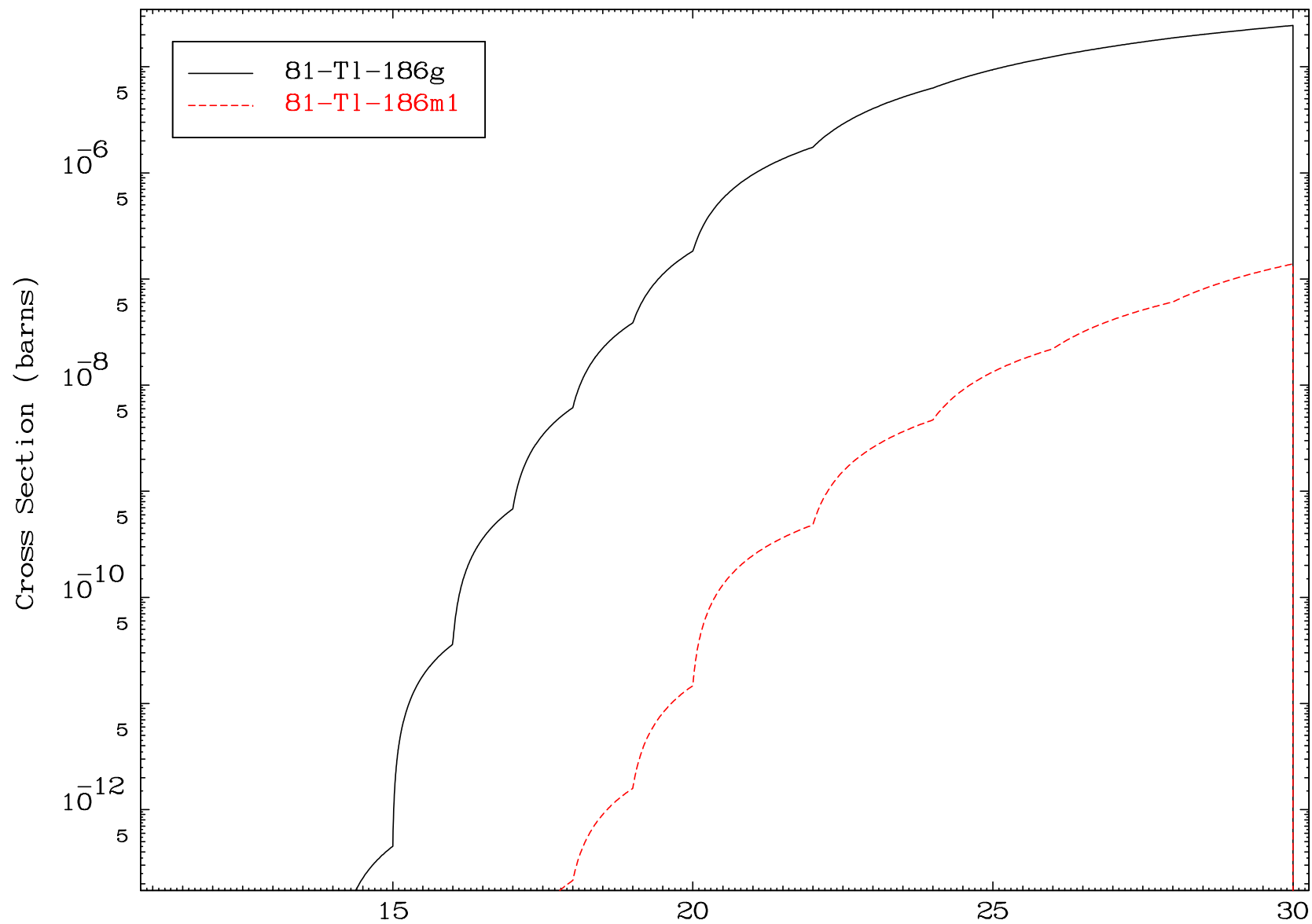


MAT 8177

 (γ, d)

82-Pb-188

Radionuclide Production Cross Section



30

Incident Energy (MeV)

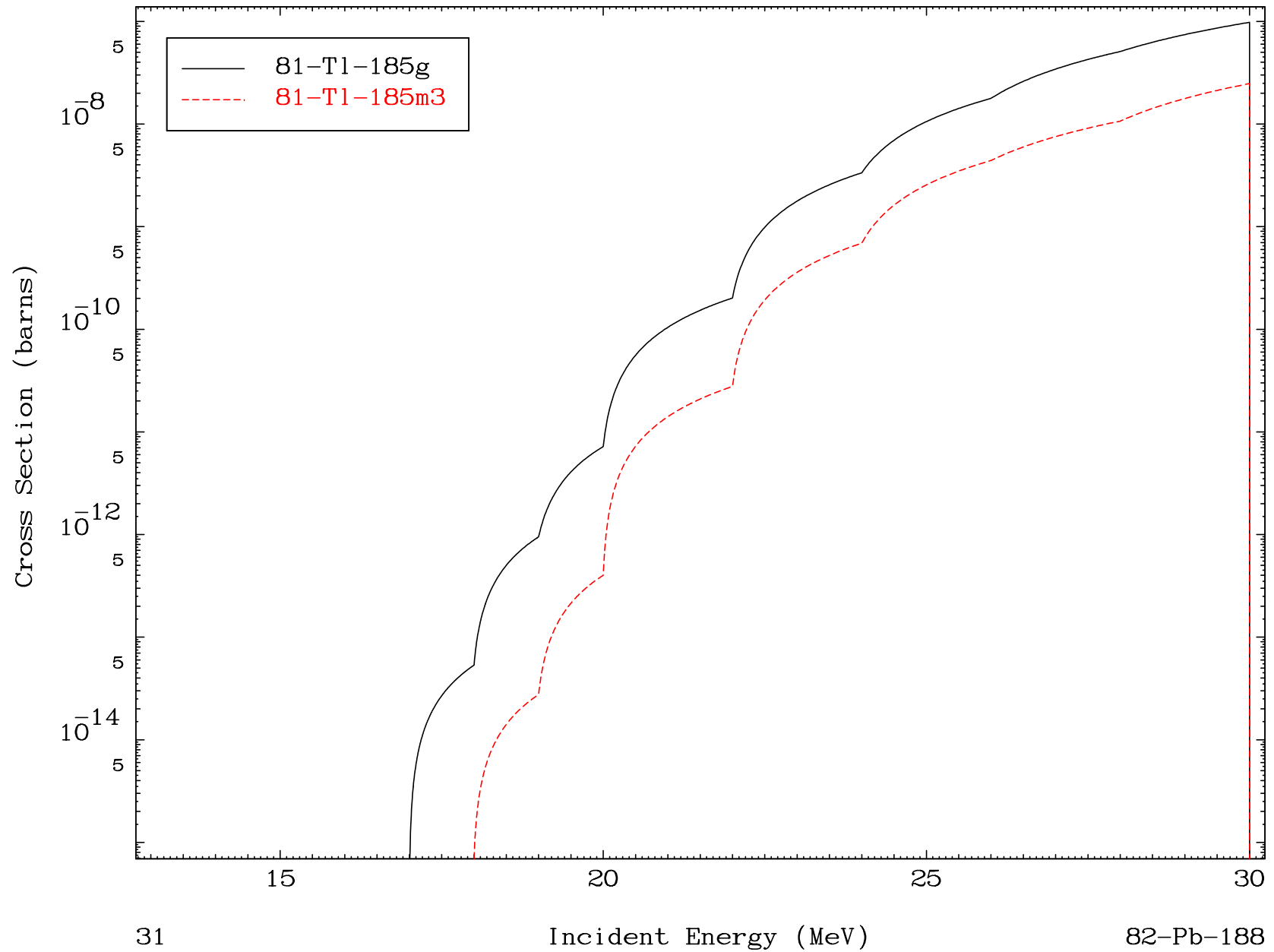
82-Pb-188

MAT 8177

 (γ, t)

82-Pb-188

Radionuclide Production Cross Section

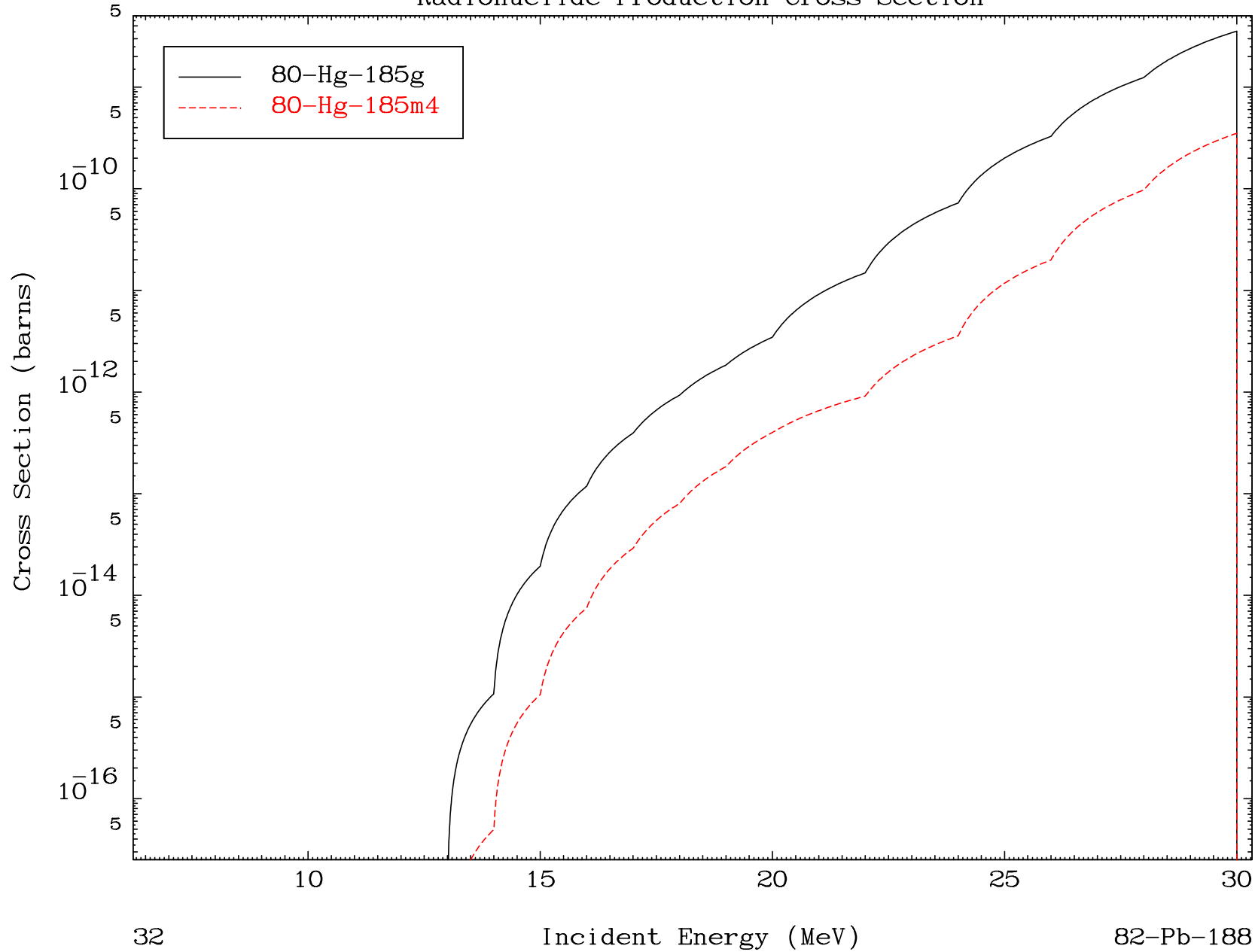


MAT 8177

 $(\gamma, \text{He-3})$

82-Pb-188

Radionuclide Production Cross Section



MAT 8177

 (γ, p) d

82-Pb-188

Radionuclide Production Cross Section

