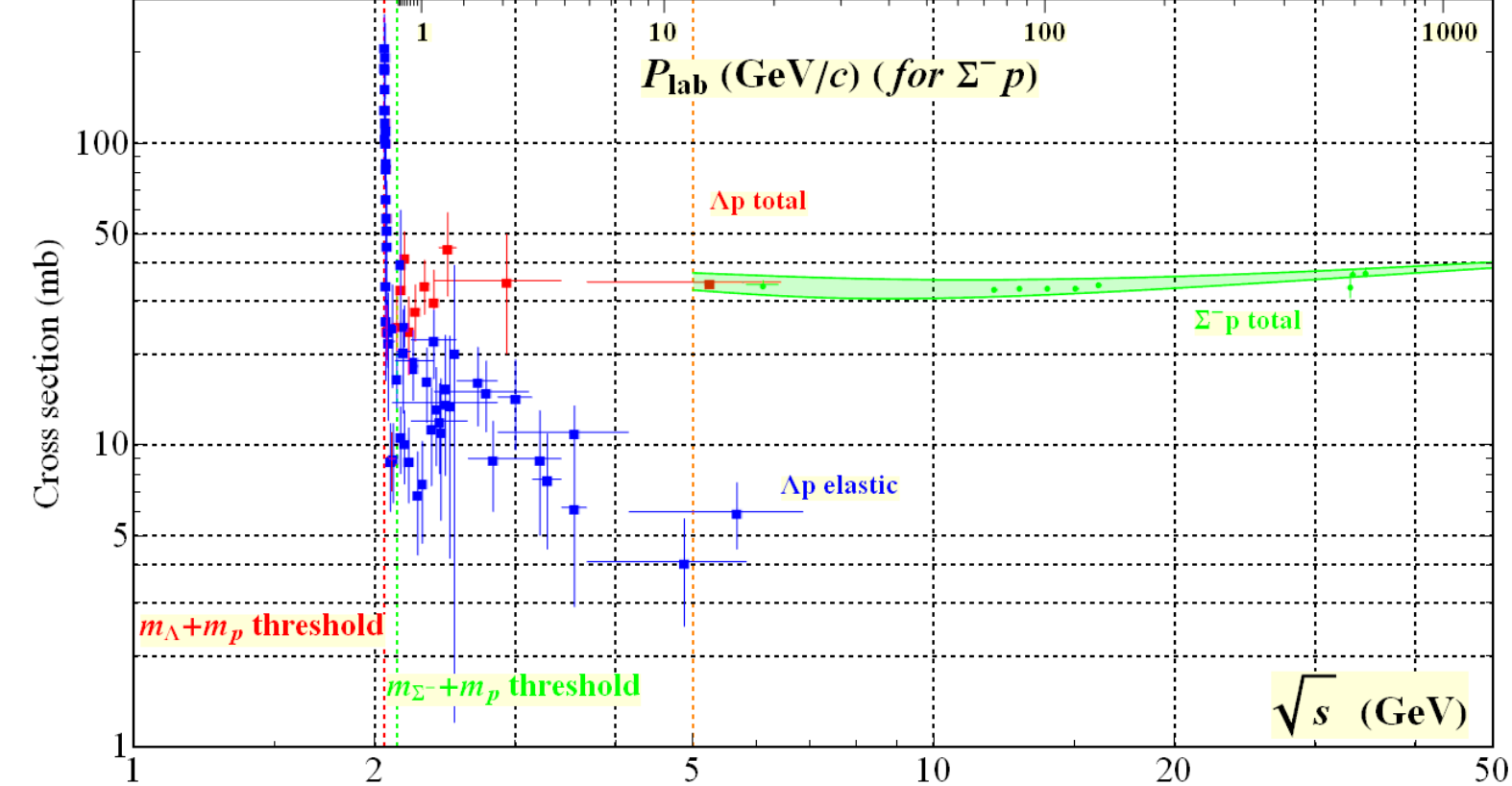
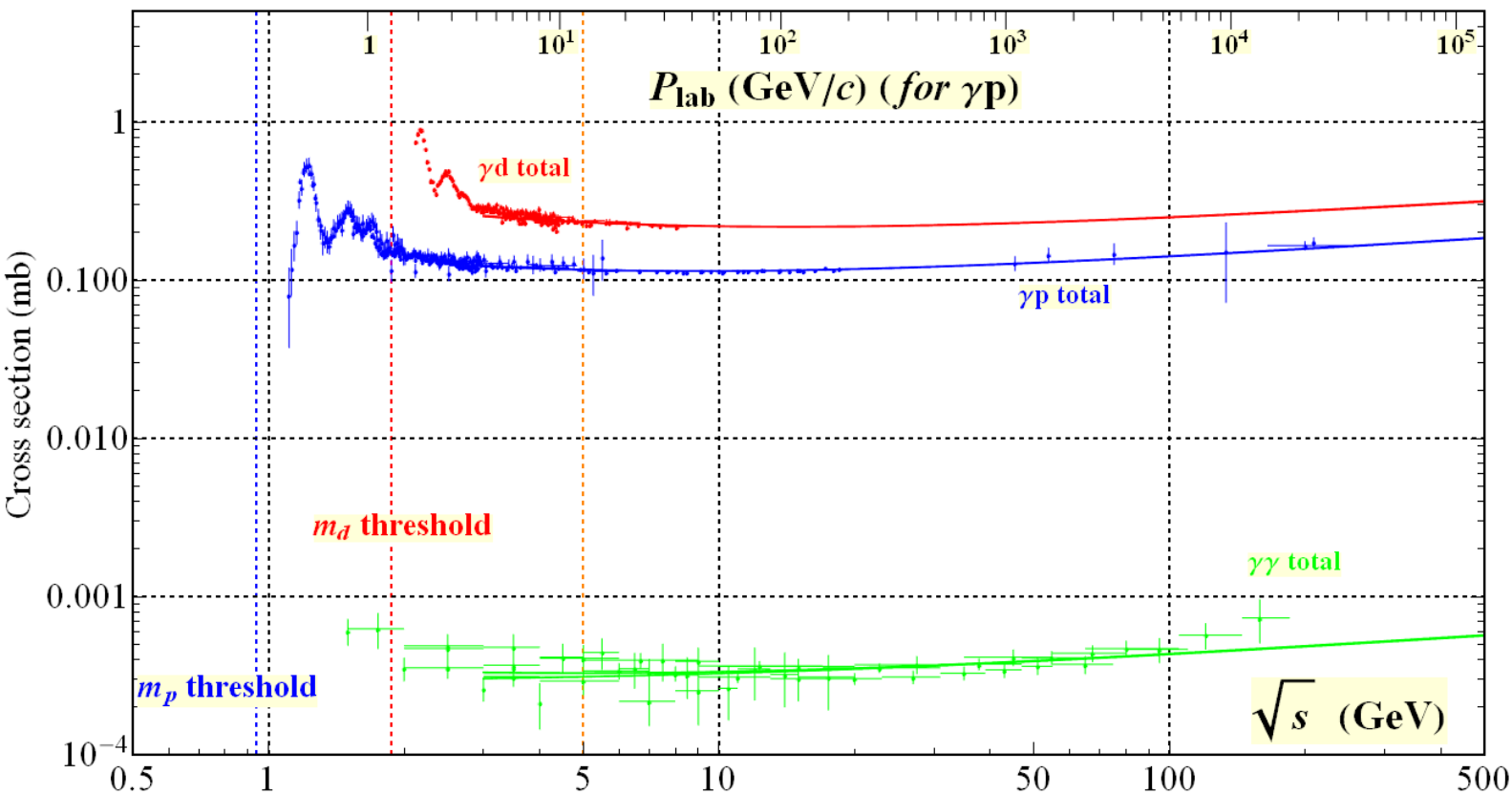

$P_{lab}$ (GeV/$c$) (*for* $\Sigma^- p$)
Cross section (mb)
Λp total
$\Sigma^-$p total
Λp elastic
$m_\Lambda + m_p$ threshold
$m_{\Sigma^-} + m_p$ threshold
$\sqrt{s}$ (GeV)


$P_{lab}$ (GeV/$c$) (*for* $\gamma$p)
Cross section (mb)
$\gamma$d total
$\gamma$p total
$m_d$ threshold
$\gamma\gamma$ total
$m_p$ threshold
$\sqrt{s}$ (GeV)