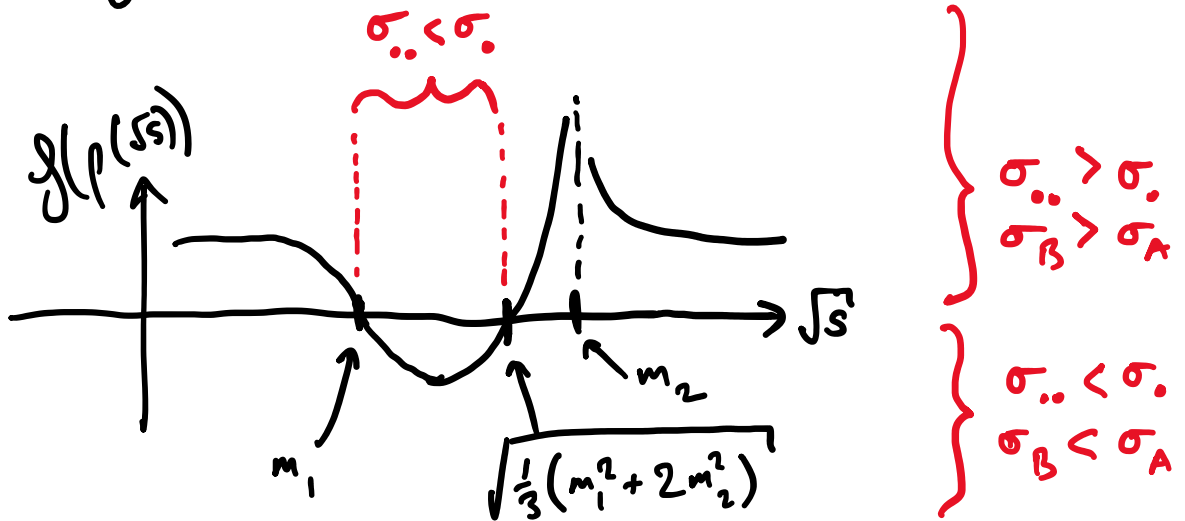


\therefore in general we have



which in the case $m_1 = M$, $m_2 = 2M$ gives

