	*	*	*	*	*	*	*	*	
$i_j =$	0	0	0	0	0	0	0	0	m_j^{min}
$i_j =$	0	0	0	0	0	0	0	1	$m_j^{min} + 1\,\Delta m$
$i_j =$	0	0	0	0	0	0	1	0	$m_j^{min} + 2\,\Delta m$
$i_j =$	0	0	0	0	0	0	1	1	$m_j^{min} + 3\,\Delta m$
⋮									⋮
$i_j =$	1	1	1	1	1	1	1	1	m_j^{max}