$$[illegible] = -\left([illegible] \right)$$

$$BPA_C^{\langle s_1, s_2\rangle} : V \to B_{s_1} B_{s_2} \cap$$

$$\lambda_C = [0, \infty]$$

E

$\langle$ [illegible] $\to b_j$ [illegible] $V_c \rangle$

$$BPA_C^{\langle s_1,s_2\rangle} = \left\{ A^{\langle s_1,s_2\rangle} \to B_C^{1,\langle s_1,s_2\rangle} B_C^{2,\langle s_1,s_2\rangle} K\ B_C^{p_C,\langle s_1,s_2\rangle} \right\}$$

[illegible]

BRT_C connected $\langle s_1, s_2\rangle$

$$S_C = (S_1 \times S_2) \cap S_C^0$$

$$m_C = m_1 + m_2 - |\mathrm{connected}|$$

$$m_C = m_1 + m_2 - |\mathrm{connected}|$$