type B2, s=6, subset=[]

i+j=0 | $L_{1,2}L_{2,3}L_{3,4}L_{3,6}$ i+j=2 | $L_{3,3}L_{3,4}^2L_{3,5}L_{3,6}^2$

 $L(3\alpha_1 + 4\alpha_2)$ $L(3\alpha_1 + 6\alpha_2)$ $L(3\alpha_1 + 3\alpha_2)$ $L(3\alpha_1 + 5\alpha_2)$

 $L (\alpha_1 + \alpha_2)$ $L (2\alpha_1 + 2\alpha_2)$ $L (2\alpha_1 + 4\alpha_2)$ $L (4\alpha_1 + 5\alpha_2)$ $L (4\alpha_1 + 6\alpha_2)$ $L (4\alpha_1 + 7\alpha_2)$ $L (4\alpha_1 + 4\alpha_2)$

```
i+j=4 \mid L_{3,6}
                                      L_{2,2}L_{2,3}^5L_{3,3}^4L_{2,4}^4L_{3,4}^{11}L_{4,4}L_{3,5}^{13}L_{4,5}^5L_{3,6}^{10}L_{4,6}^4L_{4,7}^3
                                      L_{3,5}L_{3,6}^2L_{4,7}
i+j=6
                                      0
i+j=8
  h^{i,j} \mid j-i=0
                                      j-i=2
i+j=0 \mid 210
i+j=2 | 465
                      3072
i+j=4 | 84
                      5943
i+j=6 | 0
                      504
i+j=8 \mid 0
  h^{i,j}
           j-i=0 j-i=2
         module multipl
                 all
 L\left(\alpha_1+2\alpha_2\right)
                       32
L\left(2\alpha_1+3\alpha_2\right)
```

5745		
5943	3072	
84	465	210
j-i=4	j - i = 6	j-i=8
licity	dimens	sion
	25797	
	10	
	35	
	81	
	84	
	30	
	105	
	1	
	5	
	14	
	35	
	154	
	220	
	231	
	55	

 $\mathbb{C}L_{1,1}^3L_{1,2}^8L_{2,2}^3L_{2,3}^{11}L_{3,3}^2L_{4,4}^4L_{3,4}^9L_{3,5}^5L_{4,5}^2L_{3,6}^4L_{4,6}L_{4,7}$

 $\mathbb{C}L_{1,1}^6L_{1,2}^{14}L_{2,2}^7L_{2,3}^{20}L_{3,3}^5L_{2,4}^8L_{3,4}^{16}L_{4,4}L_{3,5}^{10}L_{4,5}^5L_{3,6}^6L_{4,6}^2L_{4,7}$

 $\mathbb{C}L_{1.1}^3L_{1.2}^8L_{2.2}^3L_{2.3}^{11}L_{2.3}^2L_{3.3}^4L_{2.4}^9L_{3.4}^5L_{3.5}^4L_{4.5}^4L_{3.6}^4L_{4.6}L_{4.7}$

 $L_{1,2}L_{2,3}L_{3,4}L_{3,6}$

j-i=8

 $L_{3,3}L_{3,4}^2L_{3,5}L_{3,6}^2$

j-i=6

 $L_{2,2}L_{2,3}^5L_{4,3}^4L_{3,4}^4L_{3,4}^{11}L_{4,4}L_{3,5}^{13}L_{4,5}^5L_{3,6}^{10}L_{4,6}^4L_{4,7}^3$

 $L_{3.6}$

j-i=4