

|      |  |   |   |
|------|--|---|---|
| 25 a | $\odot S_1^{-10} S_2^4 S_3^2 S_4 \eta^{-6} = \vartheta_1^1 \vartheta_2^2 \vartheta_3^2 \vartheta_4 \eta^{-6}$  | - | 1 |
| 37 a | $3 S_1^{-10} S_2^4 S_3^2 S_4 S_5 \eta^{-6} = \vartheta_1^3 \vartheta_2^3 \vartheta_3^2 \vartheta_4 \vartheta_5 \eta^{-6}$                                    | 1 | - |
| 43 a | $3 S_1^{-10} S_2^4 S_3^2 S_4^2 S_5 \eta^{-6} = \vartheta_1^3 \vartheta_2^2 \vartheta_3^2 \vartheta_4^2 \vartheta_5 \eta^{-6}$                                | 1 | - |
| 49 a | $\odot S_1^{-10} S_2^4 S_3^2 S_4^3 S_5 \eta^{-6} = \vartheta_1^3 \vartheta_2^2 \vartheta_3^2 \vartheta_4^3 \vartheta_5 \eta^{-6}$                            | 0 | 2 |
| 49 b | $\odot S_1^{-10} S_2^4 S_3^2 S_4 S_5^2 \eta^{-6} = \vartheta_1^2 \vartheta_2^3 \vartheta_3^2 \vartheta_4 \vartheta_5^2 \eta^{-6}$                            |   |   |
| 49 c | $\odot S_1^{-10} S_2^4 S_3^2 S_4 S_5 S_6 \eta^{-6} = \vartheta_1^4 \vartheta_2^2 \vartheta_3 \vartheta_4 \vartheta_5 \vartheta_6 \eta^{-6}$                  |   |   |
| 50 a | $\odot S_1^{-10} S_2^6 S_3^3 S_4^2 S_6 \eta^{-6} = \vartheta_1^2 \vartheta_2^3 \vartheta_3^2 \vartheta_4^2 \vartheta_6 \eta^{-6}$                            | 0 | 1 |
| 53 a | $4 S_1^{-10} S_2^4 S_3^3 S_4 S_5 S_6 \eta^{-6} = \vartheta_1^3 \vartheta_2^2 \vartheta_3^2 \vartheta_4 \vartheta_5 \vartheta_6 \eta^{-6}$                    | 1 | - |
| 57 a | $3 S_1^{-10} S_2^4 S_3^4 S_4 S_5 S_6 \eta^{-6} = \vartheta_1^2 \vartheta_2^2 \vartheta_3^3 \vartheta_4 \vartheta_5 \vartheta_6 \eta^{-6}$                    | 1 | - |
| 58 a | $4 S_1^{-10} S_2^6 S_3^2 S_4^2 S_5 S_6 \eta^{-6} = \vartheta_1^2 \vartheta_2^3 \vartheta_3 \vartheta_4^2 \vartheta_5 \vartheta_6 \eta^{-6}$                  | 1 | - |
| 61 a | $3 S_1^{-10} S_2^4 S_3^2 S_4 S_5 S_7 \eta^{-6} = \vartheta_1^2 \vartheta_2^3 \vartheta_3^2 \vartheta_4 \vartheta_5 \vartheta_7 \eta^{-6}$                    | 1 | - |
| 64 a | $\odot S_1^{-10} S_2^6 S_3^2 S_4^3 S_5 S_6 \eta^{-6} = \vartheta_1^2 \vartheta_2^2 \vartheta_3 \vartheta_4^3 \vartheta_5 \vartheta_6 \eta^{-6}$              | - | 1 |
| 65 a | $4 S_1^{-10} S_2^4 S_3^3 S_4 S_5^2 S_6 \eta^{-6} = \vartheta_1^2 \vartheta_2^2 \vartheta_3^2 \vartheta_4 \vartheta_5^2 \vartheta_6 \eta^{-6}$                | 1 | - |
| 67 a | $3 S_1^{-10} S_2^4 S_3^2 S_4^2 S_5^2 S_6 \eta^{-6} = \vartheta_1^3 \vartheta_2 \vartheta_3 \vartheta_4^2 \vartheta_5^2 \vartheta_6 \eta^{-6}$                | 2 | - |
| 67 b | $7 S_1^{-10} S_2^4 S_3^2 S_4^2 S_5 S_7 \eta^{-6} = \vartheta_1^2 \vartheta_2^2 \vartheta_3^2 \vartheta_4^2 \vartheta_5 \vartheta_7 \eta^{-6}$                |   |   |
| 67 c | $3 S_1^{-10} S_2^4 S_3^2 S_4^2 S_5 S_8 \eta^{-6} = \vartheta_1^3 \vartheta_2^2 \vartheta_3^2 \vartheta_4 \vartheta_5 \vartheta_8 \eta^{-6}$                  |   |   |
| 73 a | $3 S_1^{-10} S_2^4 S_3^2 S_4^3 S_5 S_7 \eta^{-6} = \vartheta_1^2 \vartheta_2^2 \vartheta_3^2 \vartheta_4^3 \vartheta_5 \vartheta_7 \eta^{-6}$                | 2 | - |
| 73 b | $3 S_1^{-10} S_2^4 S_3^2 S_4 S_5^2 S_7 \eta^{-6} = \vartheta_1 \vartheta_2^3 \vartheta_3^2 \vartheta_4 \vartheta_5^2 \vartheta_7 \eta^{-6}$                  |   |   |
| 73 c | $4 S_1^{-10} S_2^4 S_3^2 S_4 S_5 S_6 S_7 \eta^{-6} = \vartheta_1^3 \vartheta_2^2 \vartheta_3 \vartheta_4 \vartheta_5 \vartheta_6 \vartheta_7 \eta^{-6}$      |   |   |
| 74 a | $4 S_1^{-10} S_2^6 S_3^3 S_4^2 S_5 S_6^2 \eta^{-6} = \vartheta_1^2 \vartheta_2^2 \vartheta_3 \vartheta_4^2 \vartheta_5 \vartheta_6^2 \eta^{-6}$              | 1 | - |
| 75 a | $\odot S_1^{-10} S_2^4 S_3^4 S_4^2 S_6 S_7 \eta^{-6} = \vartheta_1^2 \vartheta_2 \vartheta_3^3 \vartheta_4^2 \vartheta_6 \vartheta_7 \eta^{-6}$              | - | 1 |
| 77 a | $7 S_1^{-10} S_2^4 S_3^3 S_4 S_5 S_6 S_7 \eta^{-6} = \vartheta_1^2 \vartheta_2^2 \vartheta_3^2 \vartheta_4 \vartheta_5 \vartheta_6 \vartheta_7 \eta^{-6}$    | 1 | - |
| 79 a | $3 S_1^{-10} S_2^4 S_3^2 S_4^2 S_5^2 S_8 \eta^{-6} = \vartheta_1^2 \vartheta_2^2 \vartheta_3^2 \vartheta_4 \vartheta_5^2 \vartheta_8 \eta^{-6}$              | 1 | - |
| 81 a | $\odot S_1^{-10} S_2^4 S_3^4 S_4 S_5^2 S_6^2 \eta^{-6} = \vartheta_1^2 \vartheta_2 \vartheta_3^2 \vartheta_4 \vartheta_5^2 \vartheta_6^2 \eta^{-6}$          | - | 2 |
| 81 b | $\odot S_1^{-10} S_2^4 S_3^4 S_4 S_5 S_6 S_7 \eta^{-6} = \vartheta_1 \vartheta_2^2 \vartheta_3^3 \vartheta_4 \vartheta_5 \vartheta_6 \vartheta_7 \eta^{-6}$  |   |   |
| 81 c | $\odot S_1^{-10} S_2^4 S_3^4 S_4 S_5 S_6 S_8 \eta^{-6} = \vartheta_1^2 \vartheta_2^2 \vartheta_3^3 \vartheta_5 \vartheta_6 \vartheta_8 \eta^{-6}$            |   |   |
| 82 a | $4 S_1^{-10} S_2^6 S_3^2 S_4^2 S_5 S_6 S_7 \eta^{-6} = \vartheta_1 \vartheta_2^3 \vartheta_3 \vartheta_4^2 \vartheta_5 \vartheta_6 \vartheta_7 \eta^{-6}$    | 1 | - |
| 83 a | $8 S_1^{-10} S_2^4 S_3^3 S_4^2 S_5 S_6 S_7 \eta^{-6} = \vartheta_1^2 \vartheta_2 \vartheta_3^2 \vartheta_4^2 \vartheta_5 \vartheta_6 \vartheta_7 \eta^{-6}$  | 1 | - |
| 85 a | $15 S_1^{-10} S_2^4 S_3^2 S_4 S_5^2 S_6 S_7 \eta^{-6} = \vartheta_1^2 \vartheta_2^2 \vartheta_3 \vartheta_4 \vartheta_5^2 \vartheta_6 \vartheta_7 \eta^{-6}$ |   |   |
| 85 b | $4 S_1^{-10} S_2^4 S_3^2 S_4^3 S_5^2 S_8 \eta^{-6} = \vartheta_1^2 \vartheta_2 \vartheta_3^2 \vartheta_4^2 \vartheta_5^2 \vartheta_8 \eta^{-6}$              | 2 | - |