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Let G be a finite abelian p -group of type λ . It is well-known that the lattice $L_\lambda(p)$ of subgroups of G is the order-theoretic p -analogue of the chain product $[0, \lambda]$. However, any surjection $\varphi : L_\lambda(p) \rightarrow [0, \lambda]$ with order analogue properties does not respect group automorphisms. We are interested in the quotient lattice of $L_\lambda(p)$ under the action of a Sylow p -subgroup of the automorphism group of G . This quotient lattice is particularly interesting since it respects group automorphisms, has the property that the size of an orbit of the action is a power of p , and is closely related to the product of chains $[0, \lambda]$. We will describe the quotient lattice mentioned above and discuss its combinatorial properties. (Received September 21, 2011)