

## Re: "subtraction" in derived categories

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In article <d1i4ol\$1qk\$1@dizzy.math.ohio-state.edu>, Urs.Schreiber@uni-essen.de (Urs Schreiber) wrote:

>

> *Has anything like this ever been considered in the literature?*

Sure. You can probably even find some of the references in Aspinwall's review.

Bridgeland's paper, math.AG/0212237, for example, formalizes a lot of this stuff. By doing a citation search, I just found another paper by Gorodentscev, Kuleshov and Rudakov which claims to generalize Bridgeland's construction, math.AG/0312442.

There's also a series of five papers by Joyce which seem to be relevant given the abstracts. They start with math.AG/0312190. The papers seem scary, however, and I haven't looked at them.

Aaron