

BornAgain - Bug #2348

Example: In python examples, enforce color coding of our choice

10 May 2019 14:44 - wuttke

Status:	Resolved	Start date:	10 May 2019
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:			
Description			
When running examples on my machine, 2D plots use a blue-green-yellow scale, whereas the web site has a rainbow scale.			
(1) Source distribution and web site should use the same scale.			
(2) The scale should be of our choice, and not be left to the fancy of matplotlib maintainers.			
My system is Debian testing=buster, python3-matplotlib 3.0.2.			

History

#1 - 10 May 2019 17:31 - wuttke

- Status changed from New to Sprint
- Assignee set to wuttke

#2 - 17 May 2019 14:06 - wuttke

After several discussions, current decision is to do three things:

- Generalize the Python plotting API by passing kwargs ([#2361](#)).
- In the documentation, inform users how to overwrite or override MatPotLib defaults.
- Agree on our preferred color map, and regenerate all images for the web docs.

#3 - 17 May 2019 15:03 - wuttke

- Assignee deleted (wuttke)

#4 - 18 Sep 2020 15:57 - wuttke

- Subject changed from *In python examples, enforce color coding of our choice* to *Example: In python examples, enforce color coding of our choice*
- Status changed from *Sprint* to *Backlog*

#5 - 23 Nov 2020 17:14 - wuttke

- Status changed from *Backlog* to *Resolved*

Resolved with recent changes:

- y scale now well handled by plot_int
- latests plots propagated by update-website script