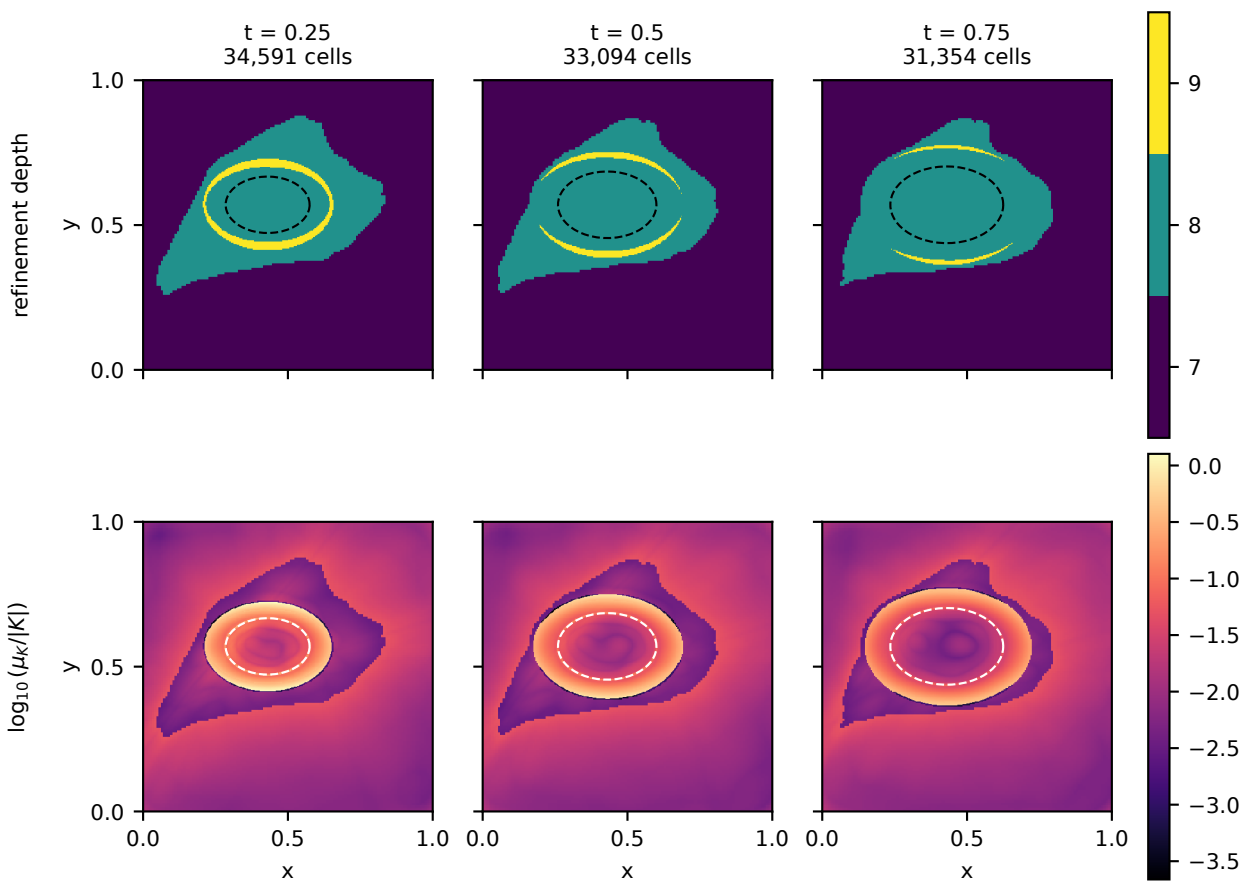




---- exact free boundary (visualization only)