

Advantages for IBS Coating (ion beam sputtering)

1. High Steep cut off edge
2. High Transmission and High Rejection
3. "Hard" Coatings
4. Highest performance
5. The Most dense/energy coating technology
6. Scratch-resistant, durable, and easy-to-handle
7. Single substrate, no laminations, no adhesives, no wedges
8. Highly repeatable: lot to lot and part to part

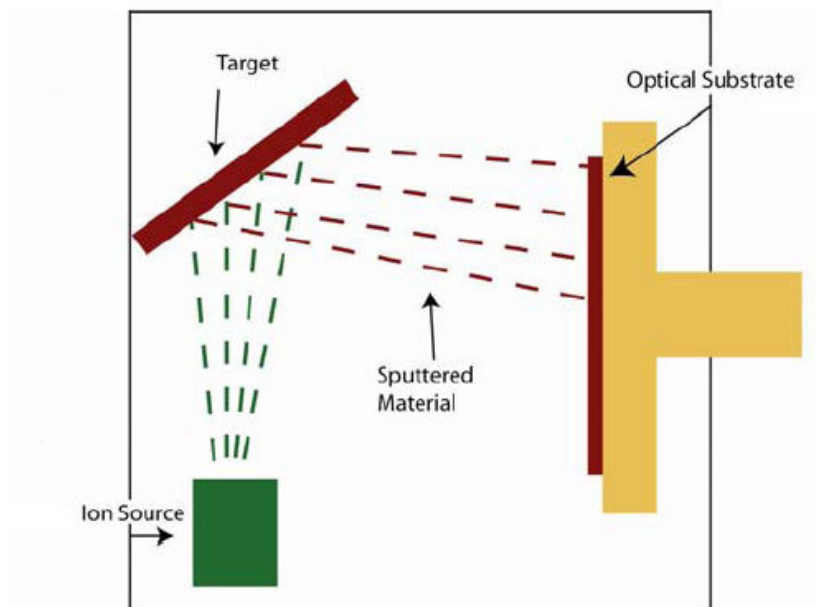


Fig. 4: The IBS process offers a high degree of control. Here an ion beam is used to sputter atoms off a target.