

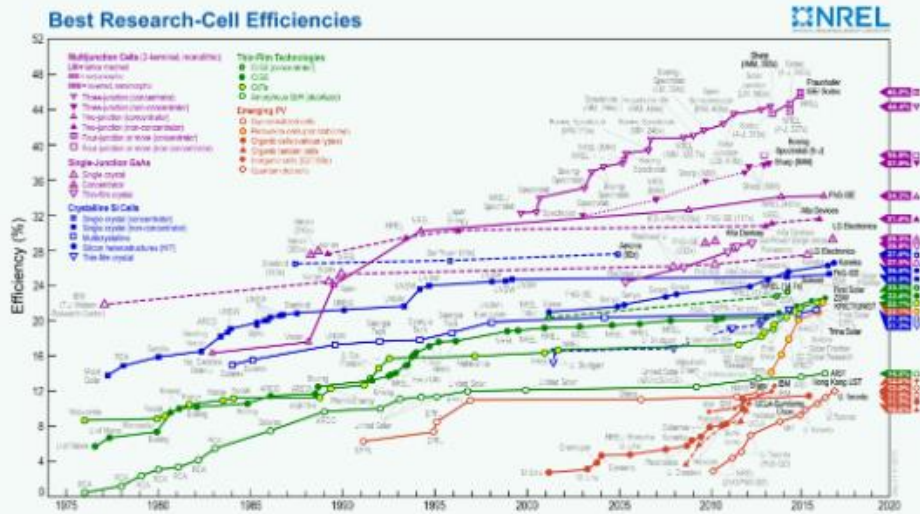
1. Which type of solar cells exhibits the highest conversion efficiency?

- ☒ Multi junction GaAs based solar cells
- ☐ Monocrystalline silicon solar cells
- ☐ Multicrystalline silicon solar cells
- ☐ CIGS solar cells
- ☐ Polymer solar cells
- ☐ Perovskite solar cells
- ☐ Dye sensitized solar cells



Correct

That is correct



2. Which attributes are typically associated with polymer solar cells?

- ☐ High efficiency
- ☐ Good stability
- ☒ Fast and energy efficient production

✓ **Correct**

That is correct

Polymer solar cells can be made in roll to roll processes and with thin layers they require little material and low processing temperatures.

- ☒ Nearly unlimited availability of materials

✓ **Correct**

That is correct

Polymer solar cells can be made without the use of any scarce elements.

- ☒ Flexibility

✓ **Correct**

That is correct

Polymer solar cells are typically made on flexible substrates and are flexible.